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NSSDC
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(NASA-TM-X-69350) NSSDC INDEX OF
INTERNATIONAL SCIENTIFIC ROCKET LAUNCHES
ORDERED BY SPONSERING COUNTRY/AGENCY
(NASA) 244 p HC \$12.75 CSCL 22C
216

N73-27732

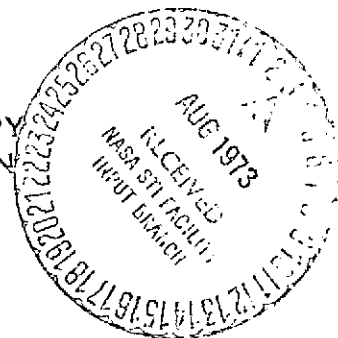
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NSSDC INDEX OF INTERNATIONAL SCIENTIFIC ROCKET LAUNCHES ORDERED BY SPONSORING COUNTRY/AGENCY

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A. ROCKET DISCIPLINE CODES

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1. AURORA AND AIRGLOW EMISSIONS
 - 1B AURORAL EMISSIONS
 - * PHENOMENA TO OBSERVATION OF VISIBLE, AURORAL EMISSIONS WHICH ARE BRIGHT ENOUGH TO BE EASILY SEEN BY THE HUMAN EYE.
 - 1C AIRGLOW EMISSIONS
 - * PHOTOMETRIC OBSERVATION OF UV, VISIBLE OR IR EMISSIONS (BOTH NIGHTGLOW AND DAYGLOW) WHICH ARE IMPOSSIBLE, OR DIFFICULT TO SEE WITH THE HUMAN EYE.
 - 1D AURORAL/AIRGLOW COMPOSITION
 - * IDENTIFICATION (USUALLY SPECTROSCOPIC) OF EMITTING CONSTITUENTS OF AURORA AND/OR AIRGLOW.
 - 1E ATMOSPHERIC RADIATIONS
 - * OBSERVATIONS OF OTHER ATMOSPHERIC PHENOMENA, USUALLY PHOTOMETRIC.
 - 1X SUBDISCIPLINE UNKNOWN
2. ATMOSPHERIC PHENOMENA
 - * DOES NOT INCLUDE ROUTINE SYNOPTIC METEOROLOGICAL ROCKET OBSERVATIONS.
 - 2A WINDS AND DIFFUSION
 - * OBSERVATIONS OF WIND AND DIFFUSION NOT INCLUDING CATEGORIES 2J, 2V, 2Y AND 2Z BELOW, OR SYNOPTIC OBSERVATIONS, MAY INCLUDE CHAFF OBSERVATIONS WITH GROUND RADAR.
 - 2B PRESSURE
 - * OBSERVATIONS OF PRESSURE NOT INCLUDING CATEGORIES 2J, 2Y AND 2Z BELOW OR SYNOPTIC OBSERVATIONS.
 - 2C TEMPERATURE
 - * OBSERVATIONS OF TEMPERATURE NOT INCLUDING CATEGORIES 2J, 2Y AND 2Z BELOW, OR SYNOPTIC OBSERVATIONS.
 - 2D ALBEDO
 - * LOW RESOLUTION, LARGE AREA OBSERVATIONS OF THE TOTAL RELATIVE REFLECTANCE OF PLANETS (INCLUDES REFLECTANCE FROM MARINE SURFACES, SOLID LAND FORMS, AND SOLID OR LIQUID AEROSOLS).
 - 2E PLANETARY RADIATIONS
 - * OBSERVATION OF PLANETARY EMISSIONS ATTRIBUTABLE TO TEMPERATURE OF THE EMITTER.
 - 2F NEUTRAL DENSITY
 - * OBSERVATIONS OF NEUTRAL DENSITY NOT INCLUDING CATEGORIES 2J, 2Y AND 2Z. A PITOT TUBE, MICROPHONE GAUGE, OR RAM GAUGE IS OFTEN USED.
 - 2G NEUTRAL COMPOSITION
 - * OBSERVATION OF THE COMPOSITION OF THE NEUTRAL ATMOSPHERE, USUALLY BY MASS SPECTROMETERS OR ATMOSPHERIC SAMPLING.
 - 2H ELECTROMAGNETIC WAVES
 - 2I ACOUSTICS
 - * OBSERVATION OF ACOUSTIC PROPERTIES NOT INCLUDING CATEGORY 2Z.
 - 2J METEOROLOGICAL APPLICATIONS
 - * OBSERVATIONS RELATED TO DEVELOPMENT OF ROUTINE SYNOPTIC OPERATIONS (OR RELATED PROCEDURES), AND ROCKET OR SATELLITE LAUNCH SUPPORT OBSERVATIONS.
 - 2K NOCTILUCENT CLOUDS
 - * INCLUDES COMPOSITION MEASUREMENTS, PHOTOMETRIC OBSERVATIONS, ETC.
 - 2L ABSORPTION/SCATTERING
 - * OBSERVATIONS OF SCATTERING OR ABSORPTION OF VISIBLE LIGHT BY THE ATMOSPHERE.
 - 2V VAPOR TRAIL OR CHEMICAL RELEASE
 - * GROUND OBSERVATIONS OF CHEMICALS RELEASED FROM ROCKETS. THIS INCLUDES VAPOR TRAILS FOR WIND OR DRIFT OBSERVATIONS. IT INCLUDES IONIZING CLOUDS FOR STUDY OF MAGNETIC FIELDS AND ION MOTIONS ONLY WHEN A NEUTRAL CLOUD IS ALSO USED FOR SCIENTIFIC STUDY.

CATEGORY 2G AND 5A ARE ALSO USED WHEN AN IONIZED CLOUD IS STUDIED.
CATEGORY 2A IS NOT USED WHEN THIS CATEGORY IS ASSIGNED.

2X SUBDISCIPLINE UNKNOWN

2Y FALLING SPHERE

* RADAR OBSERVATIONS OF AN EJECTED, CONSTANT VOLUME SPHERE FOR WIND, DENSITY AND DERIVED TEMPERATURE VALUES. CATEGORIES 2A, 2B, 2C, AND 2F ARE NOT USED WHEN THIS CATEGORY IS ASSIGNED.

2Z GRENADES

* GROUND BASED AURAL AND OPTICAL OBSERVATIONS OF SEQUENTIALLY FIRED GRENADES ALONG THE ROCKET ASCENT CAN PROVIDE MEAN TEMPERATURES, SPOT WINDS, AND COMPUTED DENSITIES. CATEGORIES 2A, 2B, 2C AND 2F ARE NOT USED WHEN THIS CATEGORY IS ASSIGNED.

3. IONOSPHERE

3A WAVE PROPAGATION

* THIS INCLUDES BEACONS, VLF EXPERIMENTS, FARADAY ROTATION, AND ABSORPTION OBSERVATIONS INVOLVING A RADIO RECEIVER EITHER ON THE GROUND OR THE ROCKET, WHICH RECEIVES A NATURAL OR MAN MADE TRANSMISSION AT SOME DISTANCE FROM THE ROCKET.

3B CURRENTS AND FIELDS

* OBSERVATION OF ELECTRIC CURRENTS AND MAGNETIC FIELDS ASSOCIATED WITH THE IONOSPHERIC REGION (50 TO 2000 KM).

3C ION/ELECTRON DENSITY

* OBSERVATION OF ION OR ELECTRON DENSITY BY ROCKET TECHNIQUES OTHER THAN WAVE PROPAGATION. THIS INCLUDES MANY TYPES OF PROBES AND TRAPS, FARADAY CUP, LANGMUIR PROBE ETC.

3D ION COMPOSITION

* OBSERVATION OF THE COMPOSITION OF IONOSPHERIC IONS, USUALLY BY MASS SPECTROMETRY. ION MASS SPECTROMETERS MAY BE USED FOR EITHER NEUTRAL OR ION COMPOSITION MEASUREMENTS.

3E ION/ELECTRON TEMPERATURE

* OBSERVATION OF ION OR ELECTRON TEMPERATURE, USUALLY BY MEANS OF A LANGMUIR TYPE PROBE.

3F ION PRODUCTION/RECOMBINATION

* OBSERVATION OF PRODUCTION OR REMOVAL RATES OF IONS OR ELECTRONS IN THE IONOSPHERE. THESE EXPERIMENTS ARE MOST FREQUENTLY PERFORMED WHEN THE RATES ARE HIGH (I.E., DAWN AND DUSK) AND NOT AT LOCAL MID DAY OR NIGHT.

3G IONOSPHERIC MOTIONS

* OBSERVATION OF ION OR ELECTRON MOTIONS IN THE 50 TO 2000 KM REGION, MOST COMMONLY ACCOMPLISHED BY OPTICAL OBSERVATIONS OF A VISIBLE ION CLOUD WHICH RESULTS FROM A CHEMICAL RELEASE.

3X SUBDISCIPLINE UNKNOWN

4. ENERGETIC PARTICLES

4A GALACTIC OR SOLAR COSMIC RAYS

* USUALLY AT HIGH GEOMAGNETIC LATITUDE (ABOVE 50 OR 60 DEGREES).

4C TRAPPED RADIATION

* USUALLY AT LOW OR MIDDLE GEOMAGNETIC LATITUDES (BELOW 65 DEGREES). DETECTOR DOES NOT POINT ALONG MAGNETIC FIELD LINE.

4D PRECIPITATING PARTICLES

* USUALLY AT LOW OR MIDDLE GEOMAGNETIC LATITUDES (BELOW 65 DEGREES). DETECTOR LOOKS AWAY FROM EARTH ALONG GEOMAGNETIC FIELD LINE.

4X SUBDISCIPLINE UNKNOWN

5. MAGNETIC AND ELECTRIC FIELDS

5A ELECTRIC FIELDS

* MEASURED WITH DIPOLE ANTENNAE, ELECTROMETERS, ETC.

5B MAGNETIC FIELDS

* MEASURED WITH MAGNETOMETERS.

5C OTHER

SX SUBDISCIPLINE UNKNOWN

6. SOLAR PHYSICS

* INSTRUMENT POINTING ACCURACY AND RESOLUTION ARE CRITICAL.

- 6A RADIO (G.T. 1MM)
* OBSERVATIONS OF SOLAR RADIO EMISSION MADE BY RADIO TELESCOPE.
- 6B INFRARED (.E-1000 MICRONS)
* OBSERVATIONS OF SOLAR IR MADE BY COLLIMATED AND FILTERED PHOTOMETRIC OR BOLOMETRIC SENSORS.
- 6C VISIBLE (3000-8000A)
* SOLAR OBSERVATIONS WHICH ARE USUALLY MADE BY COLLIMATED AND FILTERED PHOTOMETRIC SENSORS, E.G., SPECTROMETERS, ETC.
- 6D ULTRAVIOLET (2000-3000A)
* SOLAR OBSERVATIONS WHICH ARE USUALLY MADE BY COLLIMATED AND FILTERED PHOTOMETRIC SENSORS, E.G., SPECTROMETERS, ETC.
- 6E EXTREME UV (100-2000A)
* SOLAR OBSERVATIONS WHICH ARE USUALLY MADE BY COLLIMATED AND FILTERED PHOTOMETRIC SENSORS, E.G., SPECTROMETERS, ETC.
- 6F X RAYS (.001-100A)
* SOLAR XRAY EMISSION OBSERVED BY PRIMARY AND/OR SECONDARY EFFECTS ON FILM PACKS OR COUNTING DEVICES.
- 6G GAMMA RAYS (L.T. .001A)
* SOLAR GAMMA RAY EMISSION OBSERVED BY PRIMARY AND/OR SECONDARY EFFECTS ON COUNTING DEVICES.
- 6X SUBDISCIPLINE UNKNOWN

7. ASTRONOMY

* ELIMINATION OF SOLAR EFFECTS FROM INSTRUMENT RESPONSE IS MOST CRITICAL.

- 7A RADIO (G.T. 1MM)
* OBSERVATIONS OF A GALACTIC RADIO EMISSION MADE BY RADIO TELESCOPE.
- 7B INFRARED (.8-1000 MICRONS)
* OBSERVATIONS OF GALACTIC IR MADE BY COLLIMATED AND FILTERED PHOTOMETRIC OR BOLOMETRIC SENSORS.
- 7C VISIBLE (3000-8000A)
* GALACTIC OBSERVATIONS WHICH ARE USUALLY MADE BY COLLIMATED AND FILTERED PHOTOMETRIC SENSORS, E.G., SPECTROMETERS, ETC.
- 7D ULTRAVIOLET (2000-3000A)
* GALACTIC OBSERVATIONS WHICH ARE USUALLY MADE BY COLLIMATED AND FILTERED PHOTOMETRIC SENSORS, E.G., SPECTROMETERS, ETC.
- 7E EXTREME UV (100-2000A)
* GALACTIC OBSERVATIONS WHICH ARE USUALLY MADE BY COLLIMATED AND FILTERED PHOTOMETRIC SENSORS, E.G., SPECTROMETERS, ETC.
- 7F X RAYS (.001-100A)
* GALACTIC XRAY EMISSION OBSERVED BY PRIMARY AND/OR SECONDARY EFFECTS ON FILM PACKS OR COUNTING DEVICES
- 7G GAMMA RAYS (L.T. .001A)
* GALACTIC GAMMA RAY EMISSION OBSERVED BY PRIMARY AND/OR SECONDARY EFFECTS ON COUNTING DEVICES.
- 7X SUBDISCIPLINE UNKNOWN

8. PLANETOLOGY

- 8A MICROMETEORITES
* OBSERVATION OF MICROMETEORITE SIZE, DENSITY OR FREQUENCY OF OCCURRENCE. A MICROPHONE GAUGE IS OFTEN USED.
- 8B ZODIACAL LIGHT OR GEGENSCHEN
* PHOTOMETRIC OBSERVATIONS OF SOLAR LIGHT SCATTERED BACK TO EARTH BY DUST LOCATED ABOVE THE EQUATORIAL REGION. GEGENSCHEN IS OBSERVED ONLY NEAR LOCAL MIDNIGHT, ZODIACAL LIGHT IS BEST OBSERVED WITH VERY DARK SKY BACKGROUND, I.E., AT RELATIVELY LOW LATITUDES WITH NO MOONLIGHT.

- 8C GRAVITY
 - * OBSERVATIONS OF THE GRAVITY FIELD AND ITS VARIATIONS.
- 8D TERRAIN PHOTOGRAPHS
 - * TERRAIN PHOTOGRAPHS ARE USUALLY PROCESSED FROM RECOVERED FILM CANISTERS.
- 8X SUBDISCIPLINE UNKNOWN

9. BIOLOGY

- 9X SUBDISCIPLINE UNKNOWN

0. ROCKET/SATELLITE TEST AND OTHER

- 0A PERFORMANCE
 - * INCLUDES TEST OF MOTORS, FINS AND PRIMARY ROCKET STRUCTURE INCLUDING STAGING.
- 0B COMMUNICATION SYSTEMS
 - * INCLUDES TELEMETRY AND COMMAND SYSTEMS TESTING.
- 0C EXPERIMENT TEST/ DEVELOPMENT
 - * TEST OR DEVELOPMENT OF INSTRUMENTATION FOR PROPOSED EXPERIMENTS.
- 0D ENGINEERING EXPERIMENTS
 - * INCLUDES NOSECONE DESIGN, EJECTION MECHANISMS, COMMUTATOR OPERATION, RECOVERY PACKAGE, OR EXPERIMENT NOT DEFINED IN A, B, OR C ABOVE. ALSO MAY INCLUDE SEVERAL CATEGORIES ABOVE SUCH AS GENERAL SYSTEMS CHECKOUT.
- 0E OTHER

B. SITE CODES

AL	ALGERIA	HAMM HAMMAGUIR (COLOMB BECHAR)	30D49'N	003D04'W	UT 0
AL	ALGERIA	REGN REGGANE	26D43'N	000D10'E	UT 0
AR	ARGENTINA	CFAM CHAMICAL	30D20'S	066D19'W	UT -4
AR	ARGENTINA	MARC MAR CHIQUITA	37D45'S	057D25'W	UT -4
AR	ARGENTINA	MROP MAR DEL PLATA	38D00'S	058D00'W	UT -4
AR	ARGENTINA	TART TARTAGUL	22D46'S	063D49'W	UT -4
AU	AUSTRALIA	CARN CARNARVON	24D30'S	113D24'E	UT +8
AU	AUSTRALIA	WDOM WOOLMERA	31D58'S	136D31'E	UT +9
AX	ANTARTICA (FR)	DMDU DUMOLT D'URVILLE	60D40'S	140D01'E	UT +9
ER	ERAZIL	CASS CASSINO	32D12'S	052D10'W	UT -3
ER	ERAZIL	NATL NATAL	05D52'S	035D23'W	UT -3
CA	CANADA	CPPR CAPE PARRY, N.W. TERR.	70D10'N	124D43'W	UT -8
CA	CANADA	EQUO EAST QUODDY, NFLD	44D54'N	063D25'W	UT -4
CA	CANADA	FTCR FORT CHURCHILL, MANITOBA	58D44'N	09HD49'W	UT -6
CA	CANADA	PRIM PRIMROSE LAKE, ALBERTA	54D45'N	110D03'W	UT -7
CA	CANADA	RESB RESOLUTE BAY, N.W. TERR.	74D42'N	094D54'W	UT -6
FG	FRENCH GUIANA	KFRG KOUROU (GUYANE)	05D12'N	053D43'W	UT -4
FR	FRANCE	IDLF ILE DU LEVANT	43D03'N	006D28'E	UT 0
FR	FRANCE	TCLN TEST CENTER OF LANDES	44D16'N	003D36'W	UT +1
GR	GREECE	KARY KARYSTOS	38D01'N	024D25'E	UT +2
		(PANELNGPENK), TJILILITAN			
GR	GREECE	KORO KORONI BEACH	36D46'N	021D57'E	UT +2
IA	INDONESIA	LPSC LAPAN SPACE CENTER	07D40'S	107D11'E	UT +7
IN	INDIA	THUM THUMBA (TRIVANDRUM)	08D32'N	076D52'E	UT +5
IT	ITALY	SARA SARDINIA	39D56'N	009D24'E	UT +1
JA	JAPAN	AKTA AKITA, AKITA	39D34'N	140D04'E	UT +9
JA	JAPAN	KAGA KAGOSHIMA, KAGOSHIMA	31D15'N	131D04'E	UT +9
JA	JAPAN	QBAI OBACHI, AGMORI	40D42'N	141D44'E	UT +9
KE	KENYA	SMPK SAN MARCO PLATFORM			
NO	NORWAY	ANDA ANDOYA	69D18'N	016D00'E	UT +1
NZ	NEW ZEALAND	KARP CAPE KARIKARI	34D00'S	173D30'E	UT +12
PA	PAKISTAN	SDNM SONMIANI (KARACHI)	25D12'N	066D45'E	UT +4
PR	PUERTO RICO	AREO ARECIBO (VEGA BAJA)	18D25'N	067D00'W	UT -4
SM	SURINAM	CORE CORONIE	05D51'N	056D18'W	UT -4
SP	SPAIN	AREN ARENCSELLO (HUELVA)	37D06'N	006D44'E	UT +1
SW	SWEDEN	KIRA KIRUNA	68D00'N	021D00'E	UT +1
SW	SWEDEN	KRON KRONCARD	66D13'N	019D47'E	UT +1
UA	UNITED STATES	ARRF ALASKA ROCKET RANGE	65D06'N	147D30'W	UT -10
UA	UNITED STATES	BARS BARKING SANDS, (KAUAI), HAWAII	22D04'N	159D46'W	UT -11
UA	UNITED STATES	BART BARTER ISLAND, ALASKA	70D07'N	143D38'W	UT -10
UA	UNITED STATES	CPKF ATLANTIC MISSILE RANGE, FLORIDA	28D27'N	080D32'W	UT -5
UA	UNITED STATES	CPKF CAPE CANAVERAL, FLORIDA	28D27'N	080D32'W	UT -5
UA	UNITED STATES	CPKF CAPE KENNEDY, FLORIDA	28D27'N	080D32'W	UT -5
UA	UNITED STATES	CPKF EASTERN TEST RANGE, FLORIDA	28D27'N	080D32'W	UT -5
UA	UNITED STATES	EGLN EGLIN AFB (PANAMA CITY) FLORIDA	30D23'N	080D32'W	UT -06
UA	UNITED STATES	FTSM FORT SHERMAN, (CANAL ZONE)	09D20'N	079D59'W	UT -5
UA	UNITED STATES	FTWW FAIRBANKS, ALASKA	64D48'N	147D38'W	UT -10
UA	UNITED STATES	FTWW FORT WAINWRIGHT, ALASKA	64D48'N	147D38'W	UT -10
UA	UNITED STATES	JOHI JOHNSTON ISLAND	16D45'N	169D31'W	UT -11
UA	UNITED STATES	KEWE KEWEENAW, MICHIGAN	47D26'N	87D43'W	UT -6
UA	UNITED STATES	KWJN KWAJALEIN, MARSHALL ISLANDS	08D44'N	167D44'E	UT +12
UA	UNITED STATES	PTBD POINT BARROW, ALASKA	71D20'N	156D47'W	UT -10
UA	UNITED STATES	PTMU POINT MUGU (OXNARD), CALIF	34D07'N	119D07'W	UT -8
UA	UNITED STATES	TONM TONOPAH TEST RANGE, NEVADA	38D00'N	116D30'W	UT -8
UA	UNITED STATES	VNBC PACIFIC MISSILE RANGE,	34D38'N	120D32'W	UT -8

UA	UNITED STATES	CALIF VNBC POINT ARGUELLC (LCMPOC).	34D37*N	120D35*W	UT -8
UA	UNITED STATES	CALIF VNBC WESTERN TEST RANGE (LCMPOC), CALIF	34D38*N	120D32*W	UT -8
UA	UNITED STATES	CALIF VNBC VANDENBURG AFB (LCMPOC).	34D38*N	120D32*W	UT -8
UA	UNITED STATES	WALI WALLCPS ISLAND, VIRGINIA	37D50*N	075D29*W	UT -5
UA	UNITED STATES	WSMR HOLLCMAN, NEW MEXICO	32D24*N	106D32*W	UT -7
UA	UNITED STATES	WSMR WHITE SANDS MISSILE RANGE, NEW MEXICO	32D24*N	106D32*W	UT -7
UA	UNITED STATES	XCRO SHIP CROATAN			
UA	UNITED STATES	YUMA YUMA, ARIZONA	32D52*N	114D19*W	UT -7
UK	UNITED KINGDOM	ANTA ANTIGUA, B.W.I	17D09*N	061D47*W	UT -4
UK	UNITED KINGDOM	ASNI ASCENSION ISLAND	07D59*S	014D25*W	UT 0
UK	UNITED KINGDOM	SUST WEST GEIRINISH, SCUTH UIST	57D22*N	007D20*W	UT +1
UR	U.S.S.R	KAIS KHEYSA ISLAND	80D37*N	058D03*E	UT +5
UR	U.S.S.R	KAPU KAPLSTINYAR, ASTRAKHAN	48D31*N	045D48*E	UT +4
UR	U.S.S.R	MOLD MDLCDEZHNYA	67D40*S	045D51*E	UT -3
UR	U.S.S.R	PLES PLESETSK, ARKHANGELSK	65D42*N	040D21*E	UT +4
UR	U.S.S.R	TYUR TYURATARM, KAZAKHSTAN	45D38*N	063D16*E	UT +4
UR	U.S.S.R	VDLG VOLGCGRAD, STALINGRAD	48D41*N	044D21*E	UT +4

C. AGENCY ID

Rocket Identification,
Agency Designations

The format and codes used by nations, organizations, and agencies to identify rockets are compiled alphabetically by country name. When it is not obvious, the date that usage of the code was initiated is included. In designating the format, sequential letters are used to key alphabetic codes and sequential numbers to key numerical codes. When the format is of variable length, X or 0 is used to key letters or numbers, respectively. Where Roman numerals are commonly used, they are keyed with Z but are converted to Arabic numbers in the listings for convenience in sorting. When either a letter or a number can be used, the key for the more common case is used and underlined (see key below). NSSDC would appreciate information that would correct or extend this listing.

KEY

letter keys	A,B,C - - - U,V,W (single letter key) X (key for one or more letters)
number keys	1,2,3,4 - - - (single Arabic number key) 0 (key for one or more numbers) Z (key for Roman numerals)

EXAMPLES

Example 1 Canada

Key	=	ABC-ZD-123
Agency ID	=	AKF-III A-12
NSSDC File Entry	=	AKF-3A-012

Example 2 U.S. (early launches to about 1956)

Key	=	X-123
Agency ID	=	Viking-2
NSSDC File Entry	=	Viking-002

Canada

Format

ABC-ZD-123

Affiliation of funding agency-----A
Affiliation of project scientist-----B
Payload manufacturer-----C
Rocket type (D sometimes omitted)-----ZD
Serially assigned number-----123

Codes

(a) Key for "A" or "B" or "C"

A - National Research Council
B - Communications Research Centre (previously DRTE)
C - CARDE (Canadian Armament R&D Establishment)
D - University of Saskatchewan
E - University of Toronto
F - Bristol Aerospace Ltd.
G - Pacific Missile Range
H - University of Western Ontario
K - University of Calgary
L - Federal Republic of Germany (MPI)
M - York University
N - University of British Columbia
O - University of Montreal

(b) Key for "ZD"

Agency Entry	NSSDC File Entry
II	= 2 - Black Brant 2
IIIA	= 3A - Black Brant 3A
IVA	= 4A - Black Brant 4A
IVB	= 4B - Black Brant 4B
VA	= 5A - Black Brant 5A
VA/1	= 5A/1 - Black Brant 5A/1
VB	= 5B - Black Brant 5B
	BA - Boosted Arcas
	S2 - Skua II

Example

Key = ABC-ZD-123
Agency ID = AMF-IIIA-47
NSSDC File Entry = AMF-3A-047

England (See United Kingdom)

ESRO (European Space Research Organization)

Format

X-A12/3

Organization-----X
Rocket type-----A
Payload package identification-----12
Serially assigned number-----3

Codes

(a) Key for "X"

ESRO - European Space Research Organization

(b) Key for "A"

A - Arcas
B - Belier
C - Centaure
D - Dragon
S - Skylark
V - Veronique

(c) Key for "12"

These are described in "ESRO Information Document 2/68" and various issues of the "ESRO/ELDO Bulletin." Each payload is identified as consisting of one or more rocket (e.g., R.12) and/or satellite (e.g., S.12) experiments.

Example

Key = X-A12/3
Agency ID = C62/2
NSSDC File Entry = ESRO-C62/2

France

Format

X-123

Launch site or rocket type-----X
Serially assigned number-----123

France (continued)

Code

Key for "X"
CE - Centaur
D - Dragon
D1 - Dragon I
D2 - Dragon II
D3 - Dragon III
N - Hammaguir Range, Algeria (North Africa)
NA - Hammaguir Range, Algeria (North Africa)

Example

Key = X-12
Agency ID = Dragon III ND24
NSSDC File Entry = D3-024

India

Format

X-12-345

National agency-----X
Rocket type-----12
Serially assigned number-----345

Codes

(a) Key for "X"
INCOSPAR - Indian Committee for Space Research
ISRO - Indian Space Research Organization

(b) Key for "12"
08 - M100
10 - unknown
11 - unknown
15 - unknown
19 - unknown
20 - unknown
23 - unknown
24 - unknown
25 - unknown
30 - unknown
35 - unknown

India (continued)

40 - unknown
45 - unknown
JD - Judi Dart

Example

Key = X-12-34
Agency ID = ISRO-45.03
NSSDC File Entry = ISRO-45.003

Italy

Format

X-AB-123

Organization-----X
Rocket type-----AB
Serially assigned number-----123

Codes

- (a) Key for "X"
ISRC - Italian Space Research Council
- (b) Key for "AB"
SK - Skylark
RS - Unknown

Example

Key = X-AB-123
Agency ID = ISRC-RC-02
NSSDC File Entry = ISRC-RC-002

Japan

Format 1 (first rocket development models)

X-A

Rocket type-----X
Text purpose-----A

Japan (continued)

Codes for Format 1

- (a) Key for "X"
Pencil
Baby

- (b) Key for "A"
S - Simple
R - Recovery
T - Telemeter

Example of Format 1

Key	=	X-A
Agency ID	=	Baby-R
NSSDC File Entry	=	Baby-R

Format 2 (rocket development models)

AB-123-4/5

Rocket purpose-----AB
First stage diameter in millimeters-----123
Test motor - fractional part of nominal length-----4/5

Codes for Format 2

- (a) Key for "AB"
AT - Antenna test
FN - Four nozzle test
FT - Flutter test
HT - Heat and structural test
K- - Kappa
L- - Lambda
LT - Launch test
ML - Unknown
MT - Meteorological rocket
OT - Operational test
RT - Radar transponder
S- - Sigma
SO - Safety operation
ST - Stability test
SP - Spin tail (fin test)

Japan (continued)

(b) Key for "123"

050 - 50 mm
075 - 75 mm
122 - 122 mm
128 - 128 mm
135 - 135 mm
150 - 150 mm
160 - 160 mm
245 - 245 mm
300 - 300 mm
420 - 420 mm
735 - 735 mm

(c) Key for "4/5" (used for ground test rocket motors)

1/9 - One ninth flight design length
1/3 - One third flight design length
2/3 - Two thirds flight design length
3/3 - Full size motor
J - Unknown

Example of Format 2

Key = AB-123-4/5
Agency ID = L-735-3/3
NSSDC File Entry = L-735-3/3

Format 3

A-12B-CD-345

Rocket type-----A
Rocket model-----12B
Parameters observed (usually omitted)-----CD
Serially assigned number-----345

Codes for Format 3

(a) Key for "A"

K - Kappa
L - Lambda
M - Mu
S - Sigma

Japan (continued)

- (b) Key for "12"
Serially assigned number. Roman and Arabic numbers are both commonly used for K-6. For other rockets, Arabic numbers are most commonly used.

- (c) Key for "B" (when missing, is usually an L or M model)
 - L - Low performance
 - M - Medium performance
 - H - High performance
 - S - Super-high performance

- (d) Key for "CD" (When more than one "CD-345" exists, the file entry will repeat using a "/" separation as shown in the example below.)
 - TW - Temperature, wind
 - CP - Cosmic rays, pressure
 - RS - Solar radiation
 - IC - Unknown
 - ID - Unknown
 - AG - Unknown

Example of Format 3

Key	=	A-12B-CD-345
		(AG-3)
Agency ID	=	K-8 (ID-2)
NSSDC File Entry	=	K-8-AG-5/ID-2

Format 4

A-123

Unknown-----A
Serially assigned number-----123

Code for Format 4

Key for "A"
S - unknown
T - unknown

Japan (continued)

Example of Format 4

Format = A-123
Agency ID = T-63
NSSDC File Entry = T-063

Netherlands

Format X-Z
Launch site-----X
Serially assigned number-----Z

Code

Key for "X"
Surinam

Example

Key = X-Z
Agency ID = Surinam I
NSSDC File Entry = SURINAM-01

Norway

Format X-123
Rocket type-----X
Serially assigned number-----123

Code

Key for "X"
DE - unknown

Example

Key = X-123
Agency ID = DE-35
NSSDC File Entry = DE-035

Pakistan

Format

X-123/45

National agency or rocket name-----X
Serially assigned number-----123
Scheduled launch year (appears after 1968)-----45

Codes

- (a) Key for "X"
Rehbar - Guide
Rehnuma - Leader
Shahpar - Rider
Suparco - Space and Upper Atmospheric Research
Commission
- (b) Key for "45"
Last two digits of year

Example

Key = X-123/45
Agency ID = SUPARCO 62/70
NSSDC File Entry = SUPARCO-062/70

Sweden

Format

A12-345

Launch site-----A
Launch year-----12
Serially assigned number-----345

Codes

- (a) Key for "A"
K - Kiruna
- (b) Key for "12"
Last two digits of year

Sweden (continued)

Example

Key = A-12-345
Agency ID = K62-1
NSSDC File Entry = K-62-001

United Kingdom

Format AB-123C

Rocket type-----AB
Serially assigned number (four numbers used for
Skylark rockets)-----123
Launch site (omitted for Skylark rockets)-----C

Codes

(a) Key for "AB"
SU - Skua 1
SA - Skua 2
P- - Petrel
SL - Skylark

(b) Key for "C"
H - South Uist
T - Thumba
K - Kirunå

Example

Key = AB-123C
Agency ID = P 9H
NSSDC File Entry = P--009A

United States (early launches to about 1956)

Format X-123

Vehicle or organization name-----X
Serially assigned number-----123

United States (continued)

Code

Key for "X"

A - Applied Physics Lab. (APL), Johns Hopkins
University
DAN - Nike Deacon
N-C - Nike Cajun
NRL - U.S. Naval Research Laboratory
SC - Army Signal Corps Engineering Laboratories
USAF - U.S. Air Force
V-2 - V-2 Rocket
Viking - Viking Rocket

Example

Key = X-12
Agency ID = DAN-4
NSSDC File Entry = DAN-004

United States, DASA (Defense Atomic Support Agency)

Format

A-123B

Agency-----A
Serially assigned number-----123
Unknown (usually omitted)-----B

Code

Key for "A"
D - DASA

Example

Key = A-123B
Agency ID = D-16B
NSSDC File Entry = D-016B

United States, DOD-USAF (Department of Defense, U.S. Air Force)

Format 1 (approximately 1960 to 1968)

AB12.345C

Organization-----A
Fiscal year funding was provided-----B
Rocket type (same as NASA code)-----12
Serially assigned code for experimenters-----345
Serially assigned letter-----C

Codes for Format 1

- (a) Key for "A"
A - USAF
- (b) Key for "B"
A - FY 1961 (CY 60-61)
B - FY 1962
C - FY 1963
D - FY 1964
E - FY 1965
F - FY 1966
G - FY 1967
H - FY 1968
J - FY 1969

Example of Format 1

Key = AB12.345C
Agency ID = AA3.100C
NSSDC File Entry = AA03.100C

Format 2 (approximately 1969 to present)

A12.345-67

Organization-----A
Rocket type-----12
Fiscal year funding was provided-----3
Experiment (payload) number-----45
Serially assigned number-----67

Codes for Format 2

- (a) Key for "A"
A - USAF

United States, DOD-USAF (continued)

- (b) Key for "12"
03 - Aerobee 150
04 - Aerobee 170
07 - Niro
08 - Nike-Tomahawk
16 - Black Brant IV
17 - Black Brant VA
18 - Black Brant VC
19 - Javelin
21 - Trail Blazer
30 - Super Arcas
35 - Aerobee 350

- (c) key for "3"
0 - 1970, 1980, etc.
1 - 1971, 1981, etc.

Example of Format 2

Key = A12.345-67
Agency ID = A30.900-03
NSSDC File Entry = A30.900-03

Format 3

X₁-X₂

"NAMED" rocket identifier-----X₁
Names assigned to rockets
Launched by Rosenberg of AFCRL-----X₂

Codes for Format 3

- (a) Key for "X₁"
NA - NAME (introduced by NSSDC so names will
sort together)
- (b) Key for "X₂"
Rocket name truncated to 12 characters. Examples follow:

Blanche	Indian Ground	Paragon	Violet
Blossum	Inez	Paula	Wanda
Clair	Jamestown	Queens Fort	Yorkshire
Dagmar	Lila	Rockley	
Dover	Maxwell	Sara	
Foul Bay	Needhams Point	Seawell	
Gun Hill	Orion	Stella	

United States, DOD-USAF (continued)

Example of Format 3

Key = X₁-X₂
Agency ID = Blanche
NSSDC File Entry = NA-Blanche

United States, DOD-USN (Department of Defense, U.S. Navy)
(IGY system used from 1956 to Nov. 7, 1960)

Format (from Nov. 8, 1960)

AB12.345C

Organization-----A
Experiment type-----B
Rocket type-----12
Serially assigned number-----345
Added information-----C

Codes

- (a) Key for "A"
N - Navy or NRL (Naval Research Laboratory)
- (b) Key for "B"
A - Solar radiation (Kreplin)
B - X-ray and UV astronomy (Byram)
C - Aeronomy (Johnson)
D - Airglow (Packer)
E - Solar spectroscopy (Purcell)
F - Infrared astronomy (McNuth)
- (c) Key for "12"
1 - Aerobee, RTV-N10
2 - Aerobee, RTV-N10C
3 - Aerobee 150, Navy Aerobee Hi, AGVL-011 (3F, AJ11-21, RV-N-130)
5 - Aerobee 350
6 - Nike Cajun
7 - Black Brant III
8 - Nike Asp
9 - Black Brant IV
10 - Aerobee 300
11 - Aerobee 100 (Junior)
13 - Exos
14 - Astrobee 500

United States, DOD-USN (continued)

- 15 - Astrobee 200
- 16 - Caleb 1
- 17 - Caleb 2
- 18 - Iris
- 19 - Javelin
- 20 - Atlas Pod
- 21 - Super Chief, Sergeant-Talos
- 22 - Blue Scout Jr.
- 23 - Tomahawk

(d) Key for "C"

- F - Funded at least in part by National Science Foundation
- R - Reflight of recovered unsuccessful experiment

Example

Key = AB12.345C
Agency ID = NA3.201
NSSDC File Entry = NA3.201

United States, IGY

Format

AB12.345C

Directing agency-----A
Instrumenting agency-----B
Vehicle type-----12
Serially assigned number-----345
Vehicle purchaser if not directing agency-----C

Codes

(a) Key for "A" or "B" or "C"

- A - USAF CRL (Cambridge Research Laboratory)
- B - ARMY BRL (Ballistic Research Laboratory)
- C - University of Colorado
- F - NSF (National Science Foundation)
- I - SUI (State University of Iowa)
- M - University of Michigan
- N - NRL (Naval Research Laboratory)
- O - Army Ordnance
- S - Army Signal Corps Engineering Laboratory
- U - University of Utah
- CC - Canadian Armament R&D Establishment

United States, IGY (continued)

- (b) Key for "12"
01 - Aerobee, RTV-A-1a, AJ10-25
02 - Aerobee, RTV-N-10c, AJ10-35
03 - Navy Aerobee Hi, RV-N-13c
05 - Rockoon
06 - Nike Cajun
07 - Nike Deacon
08 - Nike Asp
09 - Loki II, Dart
10 - Spaerobee
12 - Aerobee 75

Example

Key = AB12.345C
Agency ID = OB6.03
NSSDC File Entry = OB06.003

United States, NASA

Format 1

X12.345AB

Organization-----X
Rocket type-----12
Serially assigned number-----345
Type of instrumenting agency-----A
NASA funding office-----B

Codes for Format 1

- (a) Key for "X"
NASA - National Aeronautics and Space Administration
- (b) Key for "12"
01 - Aerobee 100
02 - Arcon
03 - Nike Asp
04 - Aerobee 150, 150A
05 - Iris
06 - Aerobee 300
07 - Argo E-5
08 - Javelin
09 - Skylark

United States, NASA (continued)

- 10 - Nike Cajun
- 11 - Journeyman
- 12 - Special Project
- 13 - Unknown
- 14 - Nike Apache
- 15 - Arcas
- 16 - Astrobee 1500
- 17 - Aerobee 350
- 18 - Nike Tomahawk

(c) Key for "A"

- A - Other government agencies
- C - Industrial
- D - Department of Defense
- G - NASA-GSFC
- I - International
- N - NASA - other than GSFC
- U - University or college

(d) Key for "B"

- A - Aeronomy
- B - Biology
- E - Energetic particles and magnetic fields
- G - Galactic astronomy
- I - Ionospheric physics
- M - Meteorology
- P - Special projects
- R - Radio astronomy
- S - Solar physics
- T - Test and support

Example of Format 1

Key	=	X12.345AB
Agency ID	=	14.434GE
NSSDC File Entry	=	NASA 14.434GE

Format 2

X-12

Organization-----	X
Serially assigned number-----	12

United States, 1968 (continued)

Code for Format 2

Key for "X"

EXAMETNET - Experimental Inter-American Meteorological
Network (after 1969 considered a part of
MRN)

Example of Format 2

Key = X-12
Agency ID = EXAMETNET8
NSSDC File Entry = EXAMETNET-08

Format 3 (NASA-Wallops Island)

AB1-2345.

Sponsoring organization-----A
Location or type operation (omitted for
Wallops ground launches)-----B
Number of rocket stages-----1
Serially assigned number-----2345

Codes for Format 3

- (a) Key for "A"
- A - NASA-Ames Research Center
 - B - U.S. Navy
 - C - NASA-Lewis Research Center
 - D - U.S. Air Force
 - E - U.S. Army
 - F - Foreign nations
 - G - NASA-GSFC
 - H - NASA-Headquarters
 - I - Industry
 - J - NASA-Jet Propulsion Laboratory
 - K - Colleges and universities
 - L - NASA-Langley Research Center
 - M - NASA-Manned Spacecraft Center
 - N - NASA-Kennedy Space Center
 - O - U.S. Coast Guard
 - P - NASA-Marshall Space Flight Center
 - Q - Atomic Energy Commission
 - R - Electronics Research Center
 - S - Scientific community other than universities
and colleges

United States, NASA (continued)

- T - Wallops Station
- U - Flight Research Center
- V -
- W - National Oceanic and Atmospheric Administration
(ESSA, WB), Department of Commerce

(b) Key for "B"

- A - Air launch
- B - Airborne instrumentation test
- C - Balloon launch
- D - Aircraft drop test
- E - Shipboard instrument test
- F - Spacecraft or vehicle track
- G - Ground-based instrumentation test
- H - Pt. Barrow, Alaska, launch
- I - French Guiana Space Center
- J - Aeronautical research program
- K - Satellite track
- L -
- M - Mobile-land launch
- N - Natal, Brazil, launch
- P - Earth resources
- Q - Bermuda, U.K., rocket launch
- R - Air/surface recovery equipment test
- S - Shipboard launch
- V - Ground vehicle test

Example of Format 3

Key	= AB1-2345
Agency ID	= G2-5351
NSSDC File Entry	= G2-5351

U.S.S.R.

Format

X-0

Rocket designation-----X-0

U.S.S.R. (continued)

Code

Key for "X-0"

A-4 - Large geophysical rocket
MR-1 - Meteorological rocket
MP-12 - Meteorological rocket
M-100 - Meteorological rocket

Example

Key	= X-0
Agency ID	= MP-12
NSSDC File Entry	= MP-12

SPECIAL ROCKET LISTING ORDERED BY SFCNSORING COUNTRY AGENCY

02/02/72

NSSDC ID	TIME (UT)	AGENCY ROCKET ID	SPONSORING COUNTRY	LAUNCH SITE	EXPERIMENTS										APPROX APOGEE	SUCCESS R	SUCCESS E	PRINCIPAL EXPERIMENTER(S)	
					1	2	3	4	5	6	7	8	9	0					
R6603-2405	1702	ESRD-V80	AL FR	HAMM AL											E	209	S	S	UNKNOWN
R6604-2201	1900	RUBIS-03	AL FR	HAMM AL		A	X	X	X							2035	S	S	UNKNOWN
R6211-2704			AR	CHAM AR		V									N/A	S	S	TABANERA, T. M.	
R6211-3004			AR	CHAM AR		V									N/A	S	S	TABANERA, T. M.	
R6511-2501	0440		AR	CHAM AR		V									175	S	F	ZARAGOZA, A. TEI TELBAUM, H.	
R6511-2502	0824		AR	CHAM AR		V									175	S	S	ZARAGOZA, A. TEI TELBAUM, H.	
R6511-2601	0824		AR	CHAM AR		V									175	S	S	ZARAGOZA, A. TEI TELBAUM, H.	
R6604-2701	2154	10-1438	AR	CHAM AR		A									60	S	S	LICHTENSTEIN, L. E.	
R6607-1303	2244	10-1448	AR	CHAM AR		A									N/A	S	S	LICHTENSTEIN, L. E.	
R6606-1501	1543	10-1450	AR	CHAM AR		A									N/A	S	S	LICHTENSTEIN, L. E.	
R6709-0601	2235	AER 1/67	AR	CHAM AR		V									N/A	S	S	ZARAGOZA, A.	
R6709-0705	0950	AER 1/67-3	AR	CHAM AR		V									N/A	S	S	ZARAGOZA, A.	
R6709-0704	0605	AER 1/67-2	AR	CHAM AR		V									N/A	S	S	ZARAGOZA, A.	
R6411-0403	0831	CE-078	AR	CHAM AR		V									175	S	S	LOPEZ, A.	
R6411-0605	0831	CE-079	AR	CHAM AR		V									176	S	S	LOPEZ, A.	
R6411-0505	2316	CE-080	AR	CHAM AR		V									179	S	S	LOPEZ, A.	
R7005-0601	2226	D-001	AR	MRDP AR			C	A	C			A			430	S	S	SANTOCHI, O. MANZANO, J. R. IGLESIAS, G.	
R6608-1703	1630	EXAMETNET-08	AR UA	CHAM AR		A									194	S	S	LICHTENSTEIN, L. E.	
R6609-0801	1841	EXAMETNET-09	AR UA	CHAM AR		A									60	S	S	LICHTENSTEIN, L. E.	
R6609-1403	1915	EXAMETNET-10	AR UA	CHAM AR		A									61	S	S	LICHTENSTEIN, L. E.	
R6609-2101	1640	EXAMETNET-11	AR UA	CHAM AR		A									67	S	S	LICHTENSTEIN, L. E.	
R6610-1303	2330	EXAMETNET-12	AR UA	CHAM AR		A									70	S	S	LICHTENSTEIN, L. E.	
R6611-1602	1530	EXAMETNET-13	AR UA	TART AR		A									61	S	S	LICHTENSTEIN, L. E.	
R6612-1404	1407	EXAMETNET-14	AR UA	CHAM AR		A									60	S	S	LICHTENSTEIN, L. E.	
R6612-1405	2025	EXAMETNET-15	AR UA	CHAM AR		A									N/A	S	S	LICHTENSTEIN, L. E.	
R6701-1801	1415	EXAMETNET-16	AR	CHAM AR		A									68	S	S	LICHTENSTEIN, L. E.	
R6702-1501	1401	EXAMETNET-17	AR	CHAM AR		A									68	S	S	LICHTENSTEIN, L. E.	
R6703-1501	1110	EXAMETNET-18	AR	CHAM AR		A									32	F	F	LICHTENSTEIN, L. E.	
R6704-1204	1446	EXAMETNET-19	AR	CHAM AR		A									75	S	S	LICHTENSTEIN, L. E.	
R6705-1702	1615	EXAMETNET-20	AR	CHAM AR		A									70	S	F	LICHTENSTEIN, L. E.	
R6706-1401	1640	EXAMETNET-21	AR	CHAM AR		A									72	S	F	LICHTENSTEIN, L. E.	

SPECIAL ROCKET LISTING ORDERED BY SPONSORING COUNTRY/AGENCY

02/02/72

NSSDC ID	TIME (UT)	AGENCY ROCKET ID	SPONSORING COUNTRY	LAUNCH SITE	EXPERIMENTS										APPROX APOGEE	SUCCESS R	SUCCESS E	PRINCIPAL EXPERIMENTER(S)
					1	2	3	4	5	6	7	8	9	0				
R6707-1203	1702	EXAMETNET-22	AR	CHAM AR	A										70	S	F	LICHTENSTEIN,L.E.
R6708-1601	1425	EXAMETNET-23	AR	CHAM AR	A										70	S	S	LICHTENSTEIN,L.E.
R6709-1301	2030	EXAMETNET-24	AR	CHAM AR	A										N/A	S	S	LICHTENSTEIN,L.E.
R6710-1801	2103	EXAMETNET-25	AR UA	CHAM AR	A										66	S	S	LICHTENSTEIN,L.E.
R6711-1501	1557	EXAMETNET-26	AR UA	CHAM AR	A										N/A	S	S	LICHTENSTEIN,L.E.
R6712-1304	1355	EXAMETNET-27	AR UA	CHAM AR	A										69	S	S	LICHTENSTEIN,L.E.
R6801-1701	1725	EXAMETNET-28	AR	CHAM AR	A										71	S	S	LICHTENSTEIN,L.E.
R6802-1401	1333	EXAMETNET-29	AR	CHAM AR	A										70	S	S	LICHTENSTEIN,L.E.
R6803-1301	1528	EXAMETNET-30	AR	CHAM AR	Y										74	S	S	LICHTENSTEIN,L.E.
R6803-2002	1500	EXAMETNET-31	AR	CHAM AR	A										72	S	S	LICHTENSTEIN,L.E.
R6803-2703	1558	EXAMETNET-32	AR	CHAM AR	Y										75	S	S	LICHTENSTEIN,L.E.
R6804-0302	1339	EXAMETNET-33	AR	CHAM AR	A										70	S	S	LICHTENSTEIN,L.E.
R6804-1001	0210	EXAMETNET-34	AR	CHAM AR	Y										75	S	S	LICHTENSTEIN,L.E.
R6804-1702	1626	EXAMETNET-35	AR	CHAM AR	A										72	S	S	LICHTENSTEIN,L.E.
R6805-1503	1955	EXAMETNET-36	AR	MARC AR	A										68	S	S	LICHTENSTEIN,L.E.
R6805-2901	1730	EXAMETNET-37	AR	MARC AR	A										71	S	S	LICHTENSTEIN,L.E.
R6806-1301	1820	EXAMETNET-38	AR	MARC AR	Y										62	S	S	LICHTENSTEIN,L.E.
R6806-2603	1650	EXAMETNET-39	AR	MARC AR	A										69	S	S	LICHTENSTEIN,L.E.
R6807-1601	0145	EXAMETNET-40	AR	MARC AR	Y										56	S	S	LICHTENSTEIN,L.E.
R6807-3104	2228	EXAMETNET-41	AR	MARC AR	A										65	S	S	LICHTENSTEIN,L.E.
R6808-1401	2328	EXAMETNET-42	AR	MARC AR	Y										48	S	S	LICHTENSTEIN,L.E.
R6808-2801	2240	EXAMETNET-43	AR	CHAM AR	A										68	S	S	LICHTENSTEIN,L.E.
R6708-3001	1700	ION 1/67	AR	CHAM AR											222	S	S	DE RAGONE,A.H. RADICELLA,S.
R6708-3002	1737	ION 1/67	AR	CHAM AR											225	S	S	DE RAGONE,A.H. RADICELLA,S.
R6708-3004	1732	ION 1/67	AR	CHAM AR											225	S	S	DE RAGONE,A.H. ADICELLA,S.
R6605-1803	1842	M-ES	AR	CHAM AR	A										66	S	S	LICHTENSTEIN,L.E.
R6605-1804	2022	N.101449	AR	CHAM AR	V										N/A	S	S	LICHTENSTEIN,L.E.
R7005-0301	1245	ORION II	AR	MRDP AR					A	A					90	S	S	SANTOCHI,O. MANZANO,J.R. SIMERMAN,M. CHIELMETTI,H.
R6712-1401	2300	ORION RAD 1/67	AR	CHAM AR											35	S	S	CHIELMETTI,H.
R5712-1601	1458	ORION RAD 2/67	AR	CHAM AR											70	S	S	CHIELMETTI,H.
R6607-1404	1517	P-462	AR	CHAM AR					A						N/A	S	S	LICHTENSTEIN,L.E.
R6607-1402	0118	P-467	AR	CHAM AR					A						N/A	S	S	LICHTENSTEIN,L.E.
R7108-0801	1212		AS FP NO	ANDA NO					H	C	C				100	S	S	FOLKESTAD,K. JOHANNESSEN,A. KRANKOWSKY,D. RIEDLER,W.W. SKOVLJ,G. THRANE,E.

SPECIAL ROCKET LISTING ORDERED BY SPONSORING COUNTRY/AGENCY

02/02/72

NSSCC ID	TIME (UT)	AGENCY ROCKET ID	SPONSORING COUNTRY	LAUNCH SITE	EXPERIMENTS										APPROX APOGEE	SUCCESS R	SUCCESS E	PRINCIPAL EXPERIMENTER(S)	
					1	2	3	4	5	6	7	8	9	0					
R5711-1301	1222		AU UK	WCCM AU	Z											69	S	S	SHEPPARD, P.
R6505-2502			AU	WCCM AU	A											110	S	S	COOK, C. L. DRUMMOND, L. J. SHEPPARD, L. M.
R6704-2002	2236		AU	WCCM AU												N/A			UNKNOWN
R5812-0401	0113	AL 1	AU	WCCM AU	A											78	S	S	UNKNOWN
R6003-2301	1120	AL 5	AU	WCCM AU	A											81	S	S	UNKNOWN
R6512-0902	1335	HAD	AU	WCCM AU												85	S	S	CARVER, J. H. HOTTON, B. H. BUTLER, F. G.
R6112-1401	1029	HAD 103	AU	WCCM AU	Y											130	S	S	UNKNOWN
R6203-2902	0528	HAD 105	AU	WCCM AU	Y											125	S	S	UNKNOWN
R6208-2701	0908	HAD 107	AU	WCCM AU	Y											114	S	S	UNKNOWN
R6206-2601	0838	HAD 108	AU	WCCM AU	Y											116	S	S	UNKNOWN
R6210-2401	0946	HAD 111	AU	WCCM AU												133	S	S	UNKNOWN
R6211-2703	1017	HAD 112	AU	WCCM AU	Y											113	S	S	UNKNOWN
R6212-0405	1028	HAD 113	AU	WCCM AU	Y											113	P	F	UNKNOWN
R6301-3001	1032	HAD 115	AU	WCCM AU	Y											94	F	S	UNKNOWN
R6303-1201	0550	HAD 116	AU	WCCM AU	Y											124	S	S	UNKNOWN
R6303-2101	0930	HAD 118	AU	WCCM AU	Y											133	S	S	UNKNOWN
R6312-1202	1906	HAD 122	AU	WCCM AU	Y											N/A	S	S	UNKNOWN
R6402-1202	0946	HAD 124	AU UK	WCCM AU	Y											75	P	S	UNKNOWN
R6405-1401	0837	HAD 126	AU UK	WCCM AU	Y											88	P	P	UNKNOWN
R6403-0401	0953	HAD 127	AU UK	WCCM AU	Y											111	S	S	UNKNOWN
R6406-1101	0831	HAD 128	AU UK	WCCM AU	Y											113	S	S	UNKNOWN
R6407-1402	0832	HAD 129	AU UK	WCCM AU	Y											121	S	S	UNKNOWN
R6407-1301	0304	HAD 130	AU UK	WCCM AU	Y											122	S	S	UNKNOWN
R6407-1403	0300	HAD 131	AU UK	WCCM AU	Y											122	S	S	UNKNOWN
R6407-1508	0219	HAD 133	AU UK	WCCM AU	Y											106	S	S	UNKNOWN
R6407-1602	0213	HAD 134	AU UK	WCCM AU	Y											106	S	S	UNKNOWN
R6408-2001	0902	HAD 135	AU UK	WCCM AU	Y											119	S	P	UNKNOWN
R6407-1603	0530	HAD 136	AU UK	CARN AU	Y											114	S	S	UNKNOWN
R6407-1701	0515	HAD 137	AU UK	CARN AU	Y											120	S	S	UNKNOWN
R6410-2201	1103	HAD 140	AU	CARN AU	Y											N/A	S	S	UNKNOWN
R6407-0902	0839	HAD 141	AU UK	WCCM AU	Y											111	S	S	UNKNOWN

SPECIAL ROCKET LISTING ORDERED BY SPONSORING COUNTRY/AGENCY

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NSSDC ID	TIME (UT)	AGENCY ROCKET ID	SPONSORING COUNTRY	LAUNCH SITE	EXPERIMENTS										APPROX APOGEE	SUCCESS R	SUCCESS E	PRINCIPAL EXPERIMENTER(S)
					1	2	3	4	5	6	7	8	9	0				
R6409-1701	0917	HAD 144	AU	WOOM AU		Y									99	S	S	UNKNOWN
						A												
R6411-1105	0959	HAD 145	AU	WOOM AU		Y									N/A	S	S	UNKNOWN
						A												
R6410-1401	0936	HAD 146	AU	WOOM AU		Y									102	S	S	UNKNOWN
						A												
R6410-2102	2112	HAD 148	AU	CARN AU		Y									N/A	S	S	UNKNOWN
						A												
R6503-0203	0957	HAD 152	AU	WOOM AU		Y									123	S	S	UNKNOWN
R6503-3002	0900	HAD 153	AU	WOOM AU		Y									112	S	S	UNKNOWN
R6505-1006	2315	HAD 154	AU	WOOM AU		Y									111	S	S	UNKNOWN
R6505-1101	0140	HAD 155	AU	WOOM AU		Y									113	S	S	UNKNOWN
R6411-1205	1000	HAD 157	AU	WOOM AU		Y									103	S	S	UNKNOWN
						A												
R6505-1004	1450	HAD 158	AU	WOOM AU		Y									109	S	S	UNKNOWN
R6412-0801	1026	HAD 159	AU	WOCM AU		Y									N/A	F	S	UNKNOWN
R6505-1102	0839	HAD 160	AU	WOCM AU		Y									114	S	S	UNKNOWN
R6412-1001	1026	HAD 161	AU	WOCM AU		Y									N/A	S	S	UNKNOWN
R6505-1003	1150	HAD 162	AU	WOCM AU		Y									116	S	S	UNKNOWN
R6505-1002	0850	HAD 164	AU	WOCM AU		Y									116	S	S	UNKNOWN
R6505-1001	0600	HAD 165	AU	WOCM AU		Y									115	S	S	UNKNOWN
R6505-1005	1750	HAD 170	AU	WOCM AU		Y									115	S	S	UNKNOWN
R6506-0901	0832	HAD 171	AU	WOCM AU		Y									115	S	S	UNKNOWN
R6506-0801	0831	HAD 172	AU	WOCM AU		Y									106	S	S	UNKNOWN
R6507-0702	0837	HAD 174	AU	WOCM AU		Y									105	S	S	UNKNOWN
R6508-0301	0852	HAD 177	AU	WOCM AU		Y									115	S	S	UNKNOWN
R6603-2201	0938	HAD 181	AU UK	WOCM AU		Y									N/A	S	S	UNKNOWN
R6606-1502	0835	HAD 185	AU UK	WOCM AU		Y									N/A	S	S	UNKNOWN
R6602-2301	1006	HAD 186	AU UK	WOCM AU		Y									N/A	S	S	UNKNOWN
R6607-1904	0848	HAD 187	AU UK	WOCM AU		Y									N/A	S	S	UNKNOWN
R6605-1701	0842	HAD 188	AU UK	WOCM AU		Y									N/A	S	S	UNKNOWN
R6608-2301	0904	HAD 189	AU UK	WOCM AU		Y									N/A	S	S	UNKNOWN
R6609-2701	0922	HAD 190	AU UK	WOCM AU		Y									N/A	S	S	UNKNOWN
R6611-0101	0548	HAD 191	AU UK	WOCM AU		Y									N/A	S	S	UNKNOWN
R6104-2401	0253	HAD 201	AU	WOCM AU		F									58	S	S	UNKNOWN
R6312-0601	2340	HAD 301	AU	WOCM AU					E						54	P	P	UNKNOWN
R6007-2802	1936	LT 12	AU	WOCM AU					A						126	S	S	UNKNOWN
R6205-3101	0301	LT 14	AU	WOCM AU					Y						125	S	F	UNKNOWN
R6008-2601	1100	SL-013	AU	WOCM AU					E						70	S	S	UNKNOWN
R7101-2904	0825	SL-1001	AU UK	WOCM AU											203	S	S	SANFORD, P. W. CRUISE, A. M. FABIAN, A. C.

SPECIAL ROCKET LISTING ORDERED BY SFCNSORING COUNTRY/AGENCY

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NSSCC ID	TIME (UT)	AGENCY ROCKET ID	SPCNSORING COUNTRY	LAUNCH SITE	EXPERIMENTS										APPROX APOGEE	SUCCESS R E	PRINCIPAL EXPERIMENTER(S)	
					1	2	3	4	5	6	7	8	9	0				
R7010-1405	0645	SL-1021	AU UK	WOCM AU							B				270	S	S	WILLMORE,A.F. CRUISE,A.M.
R6403-1205	0237	SL-128	AU	WOCM AU				B							170	S	S	UNKNOWN
R6503-1703	1808	SL-140	AU	WOCM AU									D		N/A	F	F	UNKNOWN
R6610-2504	0906	SL-321	AU UK	WOCM AU			X								211	S	S	WILSON,R.
R6610-2505	1111	SL-322	AU UK	WOCM AU			X								119	S	S	WILSON,R.
R6610-2702	1025	SL-323	AU UK	WOCM AU			X								212	S	S	WILSON,R.
R6610-2703	1335	SL-324	AU UK	WOCM AU			X								N/A	S	S	WILSON,R.
R6610-2701	0647	SL-3245	AU UK	WOCM AU			X								173	S	S	WILSON,R.
R6606-0201	0834	SL-327	AU UK	WOCM AU			X	X							176	S	S	STEWART,K. WILLIAMS,E.
R6606-0901	0833	SL-328	AU UK	WOCM AU			X	X							184	S	S	STEWART,K. WILLIAMS,E.
R6504-3004	2040	SL-362	AU	WOCM AU			Z								175	S	F	UNKNOWN
R6612-0801	1457	SL-405	AU UK	WOCM AU									X		N/A	S	S	WILSON,R. POUNDS,K.A.
R6605-3102	1919	SL-422	AU UK	WOCM AU				X	X	X					161	S	S	KAISSER,T.R. SAMIR,U.
R6504-2901	1426	SL-461	AU	WOCM AU			Z								124	S	S	UNKNOWN
R6504-3003	1706	SL-463	AU	WOCM AU			Z								135	S	S	UNKNOWN
R7011-2404	2243	SL-804	AU UK	WOCM AU											182	S	F	EVANS,K.D. PARKINSON,J.H.
R7105-1001	1203	SL-812	AU UK	WOCM AU									F		219	S	S	ADAMS,D.J.
R7011-1902	2200	SL-904	AU UK	WOCM AU									F	D	209	S	S	JANES,A.F. BARNES,M.B.
R7011-1102	0455	SL-905	AU UK	WOCM AU					C				F		183	S	P	SANFORD,P.W. NEWTON,A.C. CRUISE,A.M.
R7103-0201	1038	SL-922	AU UK	WOCM AU											223	S	P	REES,D. WRENN,G.L. BURROWS,K.
R7010-0804	0820	SL-972	AU UK	WOCM AU											232	S	S	COOKE,B.A.
R6611-1910	2342	CE-021	BL ES NE SW	KIRA SW									X	X	125	S	F	DE JAGER,C. MONFILS,A.
R6903-1504	2231	ESROC52/001	BL	KIRA SW				B							136	S	S	MONFILS,A.
R6910-1003	2001	ESROC52/002	BL	KIRA SW				B							135	S	S	MONFILS,A.
R7101-2702	2302	ESFOC78/001	BL FP NE	KIRA SW				B	C	D					140	S	S	MONFILS,A. RAHER,K. PAGE,D.E.

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					1	2	3	4	5	6	7	8	9	0		R	E			
R6907-0501	1945	ESR0538/001	BL	SARA IT												V	N/A	S	S	BREDOHL, H.
R6907-1102	1942	ESR0538/002	BL	SARA IT												V	203	S	S	BREDOHL, H.
R6907-0601	1950	ESR0564/001	BL	SARA IT												V	275	S	S	ACKERMAN, M.
R6907-1301	1941	ESR0564/002	BL	SARA IT												V	280	S	S	ACKERMAN, M.
R6611-0503	1455		BR UA	CASS BR												C	96	S	S	NARCISSI, R. S.
R6611-1214	1200		BR UA	CASS BR												X	250	S	S	UNKNOWN
R6611-1215	1338		BR UA	CASS BR												X	85	S	S	UNKNOWN
R6611-1216	1354		BR UA	CASS BR												X	115	S	S	UNKNOWN
R6611-1217	1429		BR UA	CASS BR												X	115	S	S	UNKNOWN
R6611-1218	1445		BR UA	CASS BR												X	250	S	S	UNKNOWN
R6611-1219	1450		BR UA	CASS BR												X	85	S	S	UNKNOWN
R6611-1220	1535		BR UA	CASS BR												X	85	S	S	UNKNOWN
R6601-1201	1400	04 CNAE 6601	BR	NATL BR												A	60	S	S	DE MENDONCA, F.
R6603-0203	1548	07 CNAE 6604	BR	NATL BR												A	60	P	P	DE MENDONCA, F. TEPPER, M.
R6603-1602	1500	08 CNAE 6605	BR	NATL BR												A	63	S	S	DE MENDONCA, F. TEPPER, M.
R6605-0205	0155	13 CNAE 6610	BR UA AR	NATL BR												Z	52	S	S	MENDONCA, F. D. TEPPER, M.
R6605-1802	1550	14 CNAE 6611	BR UA AR	NATL BR												Z	53	S	S	MENDONCA, F. D. TEPPER, M.
R6606-0101	1631	15 CNAE 6612	BR UA AR	NATL BR												A C	55	S	S	MENDONCA, F. D. TEPPER, M.
R6611-1211	1455	D-004	BR UA	CASS BR												C	115	S	S	NARCISSI, R. S.
R6611-0501	1355	D-004C	BR	CASS BR												X	N/A			UNKNOWN
R6611-1212	1508	D-011	BR UA	CASS BR												C	115	S	S	UNKNOWN
R6611-1213	1522	D-013	BR UA	CASS BR												C	115	S	S	UNKNOWN
R6611-0502	1535	D-016C	BR	CASS BR												X	N/A			UNKNOWN
R5811-2401			CA	FTCR CA												B C F	N/A	F	F	UNKNOWN
R5811-3004			CA	FTCR CA												C	N/A	S	S	UNKNOWN

SPECIAL ROCKET LISTING ORDERED BY SPONSORING COUNTRY/AGENCY

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NSSCC ID	TIME (UT)	AGENCY ROCKET ID	SPONSORING COUNTRY	LAUNCH SITE	EXPERIMENTS										APPROX APOGEE	SUCCESS R	SUCCESS E	PRINCIPAL EXPERIMENTER(S)	
					1	2	3	4	5	6	7	8	9	0					
R6306-1101	0506		CA	FTCR CA				A								135	S	S	HEIKKLA, W. J. A. MATHEWS, D. L.
R6310-1401	0534		CA	FTCR CA				D								145	S	S	HEIKKLA, W. J. A. MATHEWS, D. L.
R6405-0702	2031		CA	FTCR CA				D								139	S	S	HEIKKLA, W. J. A. MATHEWS, D. L.
R6612-1201	1906		CA	FTCR CA												155	S	S	UNKNOWN
R6612-1202	2020		CA FP	FTCR CA				C								155	S	S	UNKNOWN
R5811-3005	2227	0806.015	CA UA	FTCR CA							B					152	S	S	UNKNOWN
R6503-2403	0640	AA -2 -053	CA	FTCR CA			G	C		B						166	S	S	FORSYTH, P. KAVADAS, A. WILSON, B. ANGER, C.
R6503-2502	0534	AA -2 -060	CA	FTCR CA				C								155	S	S	WILSON, B. G. ANGER, C. MCDIARMID, I. B. KAVADIS, A. WLOCHOWICZ, R.
R6603-2703	0707	AA -2 -103	CA	FTCR CA		B					D					153	S	P	MCDIARMID, I. B. SHEPHERD, G. G. FORSYTH, P. A.
R6504-2201	0514	AA -3 -011	CA	FTCR CA		B	C									136	S	S	BUDZINSKI, E. E. MCDIARMID, I. B. MCNAMARA, A. G.
R6702-0402	0521	AAA-2 -101	CA	FTCR CA		B	C				A					183	S	S	WILSON, B. G. WLOCHOWICZ, R.
R6701-2204	1856	AAA-2 -102	CA	FTCR CA		B	C				A					N/A	S	S	JONES, V. MCNAMARA, A. G. WLOCHOWICZ, R.
R6701-2101	0638	AAA-2 -105	CA	FTCR CA		B	C	D			A					170	S	S	STANFORTH, A. WLOCHOWICZ, R. ANGER, C. D. WILSON, B. G. MCNAMARA, A. G.
R6611-1902	0010	AAD-2 -106	CA	FTCR CA		B	C		B		A					144	S	S	MCNAMARA, A. G. SHEPHERD, G. G. KAVADAS, A. WLOCHOWICZ, R. ANGER, C. D.
R6909-1101	0107	AAD-2 -122	CA	FTCR CA		C	G	C			A					137	S	S	WHALEN, B. A. RYDER, P. WLOCHOWICZ, R. MCNAMARA, A. G.

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					1	2	3	4	5	6	7	8	9	0				
R6909-1201	0102	AAD-2 -123	CA	FTCR CA	C	G	C							A	138	S	S	RYDER, P. WLOCHOWICZ, R. MCNAMARA, A. BARRINGTON, R. E. BUDZINSKI, E. E. WHALEN, B. A.
R6903-0601	0614	AAD-4 -016	CA	FTCR CA					A	C					N/A	S	S	WHALEN, B. A. BARRINGTON, R. E. BUDZINSKI, E. E.
R7002-2401	0719	AAD-4 -023	CA UA	FTCR CA					A	D					N/A	S	S	WHALEN, B. A. BARRINGTON, R. E. BUDZINSKI, E. E.
R6705-0402	0726	AAD-5B-010	CA	FTCR CA	B	G	C							E	354	S	S	SHEPHERD, G. G. MCEWEN, D. J. WHALEN, B. A.
R7012-1401	1002	AAD-5B-030	CA UA CZ SW	FTCR CA					C					A	340	S	S	WLOCHOWICZ, R. MCNAMARA, A. G. TENNYSON, R. C. ALEXANDER, W. M. SIMEK, M. ZACHAROV, V. LINDBLAD, B. A. BURBANK, P.
R6801-1901	0224	AAF-2 -1C8	CA	FTCR CA	X	X	X								142	S	S	MCNAMARA, A. G. WLOCHOWICZ, R. KAVADAS, A. WILSON, B. FORSYTH, P. A. MCEWEN, D.
R6812-1303	0945	AAF-2 -125	CA	FTCR CA					C					A	143	S	S	LINDBLAD, B. A. MCNAMARA, A. G. TENNYSON, R. C.
R6611-2902	0601	AAF-3 -012	CA	FTCR CA				X	X						114	S	S	BUDZINSKI, E. E. MCNAMARA, A. G.
R6608-2605	2030	AAF-3 -013	CA	FTCR CA										A	114	S	S	MEYER, R. F.
R7003-0701	1740	AAF-3A-042	CA	EQUD CA				C							152	S	S	MCNAMARA, A. G. BELROSE, J. S. HALL, J. E.
R7003-0702	1855	AAF-3A-043	CA	EQUD CA				C							156	S	S	MCNAMARA, A. G. BELROSE, J. S. HALL, J. E.
R7003-0703	1857	AAF-3A-044	CA	EQUD CA				C							156	S	S	MCNAMARA, A. G. BELROSE, J. S. HALL, J. E.
R7003-0704	1903	AAF-3A-045	CA	EQUD CA				C							156	S	S	MCNAMARA, A. G. BELROSE, J. S. HALL, J. E.
R6911-0301	1028	AAF-3B-048	CA	RESB CA	B			B							N/A	F	S	WHALEN, B. A. ANGER, C. D. MCNAMARA, A. G.
R6911-0501	1118	AAF-3B-049	CA	RESB CA	B			B							200	S	S	WHALEN, B. A. ANGER, C. D. MCNAMARA, A. G.

SPECIAL ROCKET LISTING ORDERED BY SPONSORING COUNTRY/AGENCY

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					1	2	3	4	5	6	7	8	9	0				
R7101-1301	2010	ADD-2 -124	CA IN UR	FTCR CA	C	C	C							A	146	S	S	JONES, A. V. LLEWELLYN, E. J. RYDER, P. MILLER, D. E. MCNAMARA, A. G. WLOCHOWICZ, R. WHALEN, B. A. FORSYTH, P. A.
R6801-2204	0340	ADD-5B-011	CA	FTCR CA	B	C	D								N/A	P	S	MCNAMARA, A. G. WHALEN, B. A. FORSYTH, P. A.
R6808-0204	0619	ADD-5B-018	CA	FTCR CA	V	B	B								277	S	S	KAVADAS, A. MCNAMARA, A. G. MCEWEN, D. J.
R6904-0101	0438	ADD-5B-023	CA	FTCR CA	B										372	S	S	ANGER, C. O. MCNAMARA, A. G. JUDGE, R. J. R. JONES, A. V. WLOCHOWICZ, R.
R7101-2202	0444	ADD-5B-024	CA UA	FTCR CA	B	C	D						A	375	S	S	MCEWEN, D. J. MCNAMARA, A. G. JUDGE, R. J. R. JONES, A. V. WLOCHOWICZ, R.	
R7008-1701	0356	ADD-5B-031	CA	FTCR CA		B	C	F							260	S	S	KAVADAS, A. MCNAMARA, A. G. MCEWEN, D. J. HAERENDEL, I. MOZER, F. S. FAHLESON, U. V.
R6901-2302	0558	ADD-5B-109	CA UA	FTCR CA	E	B				X					150	S	S	KAVADAS, A. MCNAMARA, A. G. WLOCHOWICZ, R. FORSYTH, P. A. MCEWEN, D. J.
R6707-1201	0023	ADF-3 -024	CA	FTCR CA						B					95	S	S	JONES, A. V. LLEWELLYN, E. J.
R6707-1202	1100	ADF-3 -025	CA	FTCR CA						B					95	S	S	JONES, A. V. LLEWELLYN, E. J.
R6904-1201	1900	ADF-3 -029	CA UA	FTCR CA			A	C							26	S	S	MCNAMARA, A. G. WHALEN, B. A. VOGAN, E. L.
R6810-3101	2056	ADF-3 -031	CA	FTCR CA	A	A	C								140	S	S	WILSON, B. G. MCNAMARA, A. G. WHALEN, B. A.
R6811-1903	0429	ADF-3 -032	CA	FTCR CA			C	D							288	S	S	WHALEN, B. A. ANGER, C. MCNAMARA, A. G.
R6811-0101	0331	ADF-3 -033	CA	FTCR CA	A	A	D	C							138	S	S	WHALEN, B. A. ANGER, C. MCNAMARA, A. G.

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					1	2	3	4	5	6	7	8	9	0				
R6903-2902	0400	ADF-3 -037	CA	FTCR CA	B										108	S	S	JONES, A. V. LLEWELLYN, E. J.
R6903-2901	1158	ADF-3 -038	CA	FTCR CA	B										114	S	S	JONES, A. V. LLEWELLYN, E. J.
R6503-1702	2113	AE -2 -024	CA UA	FTCR CA	Y										153	S	S	GREND, R. H.
R6901-2801	0716	AEF-2 -118	CA	FTCR CA	C F										149	S	S	MCNAMARA, A. G. FORSYTH, P. SCHIFF, H.
R7004-2201	0811	AEF-2 -121	CA	FTCR CA	G E C C A C E A C									75	P	P	DELEEUW, J. H. HAASZ, A. CHIN, P.	
R6709-2801	1635	AFF-5A-119	CA	FTCR CA									A	N/A	S	S	WLOCHOWICZ, R.	
R6710-0503	0411	AFF-5A-120	CA	FTCR CA									A	118	S	S	WLOCHOWICZ, R. MCNAMARA, A. G. BULLOCK, W. R.	
R6704-2601	0415	AFF-5B-006	CA	FTCR CA			C	D					A	396	S	S	MCNAMARA, A. G. BULLOCK, W. R.	
R6704-2701	0410	AFF-5B-007	CA	EGLN UA			C	D					A	398	S	S	MCNAMARA, A. G. BULLOCK, W. R.	
R6905-0101	2000	AHF-4 -014	CA	FTCR CA			C D E D E							760	S	S	BARRINGTON, R. E. MCNAMARA, A. G. LYON, G. F.	
R6905-0701	1400	AHF-4 -015	CA	FTCR CA			C D E							820	S	S	MCNAMARA, A. G. SHERPHERD, G. G. LYON, G. F.	
R6603-3001	0419	AK -1 -004	CA	FTCR CA	B	C	D E							154	S	S	ANGER, C. D. MCNAMARA, A. G. WILSON, B. G.	
R6409-0901	0542	AK -2 -059	CA	FTCR CA			C E							N/A	F	F	UNKNOWN	
R6804-1801	0542	AKD-2 -110	CA	FTCR CA	B	G	C E							152	S	S	WHALEN, B. A. SHEPHERD, G. G. MCNAMARA, A. G.	
R6801-3001	0507	AKD-2 -111	CA UA	FTCR CA	C	E	B C							161	S	S	ANGER, C. D. MCNAMARA, A. G. WHALEN, B. A. FORSYTH, P. A. MCEHEN, D. J.	
R6804-1802	0614	AKD-2 -112	CA	FTCR CA	B	G	C E							155	S	S	SCHIFF, H. I. SHEPHERD, G. G. MCNAMARA, A. G.	
R6804-1601	0358	AKD-2 -113	CA	FTCR CA	B	G	C E							155	S	S	SCHIFF, H. I. SHEPHERD, G. G. MCNAMARA, A. G.	

SPECIAL ROCKET LISTING ORDERED BY SPONSORING COUNTRY/AGENCY

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NSSCC ID	TIME (UT)	AGENCY ROCKET ID	SPONSORING COUNTRY	LAUNCH SITE	EXPERIMENTS										APPROX APOGEE	SUCCESS R	SUCCESS E	PRINCIPAL EXPERIMENTER(S)
					1	2	3	4	5	6	7	8	9	0				
R6903-1002	0440	AKD-5B-020	CA	FTCR CA	B	E	F								N/A	S	S	MCNAMARA, A. G. WHALEN, B. FORSYTH, P. A. MCEWEN, D. OUTIER, G. ANGER, C. D.
R6812-1801	1138	AKD-5B-021	CA	FTCR CA	B	C	E								363	S	S	MCEWEN, D. J. MCNAMARA, A. G. WHALEN, B. A.
R7101-2106	0232	AKD-5B-027	CA	FTCR CA	B	C	D	A							245	S	S	BROOKS, D. CLOUTIER, G. G. KAY, S. A. WHALEN, B. A. MCNAMARA, A. G. ANGER, C. D.
R6607-2101	0327	AKF-3 -015	CA	RESB CA		C	A								150	S	S	WILSON, B. G. MCNAMARA, A. G.
R6607-1902	0500	AKF-3 -016	CA	RESB CA		C	F								150	S	S	WILSON, B. G. MCNAMARA, A. G.
R6710-2001	1049	AKF-3 -026	CA	RESB CA		C									N/A	F	F	MCNAMARA, A. G.
R6710-2202	0942	AKF-3 -027	CA	RESB CA		C	F								95	S	S	MCNAMARA, A. G. BOURNE, I. A.
R6810-0901	0320	AKF-3 -039	CA	RESB CA		C	B	F							N/A	S	S	BELROSE, J. S. MCNAMARA, A. G.
R6810-0801	0507	AKF-3 -040	CA	RESB CA		C	B	F							153	S	S	BELROSE, J. S. MCNAMARA, A. G.
R6910-2501	0600	AKF-3B-050	CA	RESB CA		C	B								192	S	S	WILSON, B. G. HARRISON, A. W. SHUKLA, P. G.
R6910-2601	0640	AKF-3B-051	CA	RESB CA		C	B								197	S	S	WILSON, B. G. HARRISON, A. W. SHUKLA, P. G.
R7012-0701	2134	AKF-4 -019	CA	FTCR CA		C				F					770	S	S	HARRISON, A. W. WILSON, B. G.
R7102-2002	0323	AKF-4A-018	CA	FTCR CA	B	C	D								760	S	S	ANGER, C. D. WHALEN, B. A. MCNAMARA, A. G.
R7102-0501	2246	AKF-4B-024	CA	FTCR CA	B	C				A					734	S	S	HARRISON, A. W. BARRINGTON, R. E. WLOCHOWICZ, P.
R7101-2601	1723	AMD-5B-026	CA UA	FTCR CA		C	D	E		C					280	S	P	SHEPHERD, G. G. BROOKS, D. CLOUTIER, G. G. MCNAMARA, A. G. HAYS, P. B.
R7103-2001	0324	AMD-5B-115	CA	FTCR CA	B	C					X				151	S	S	NICHOLLS, R. W. MCEWEN, D. J. MCNAMARA, A. G. WLOCHOWICZ, R.
R6803-0701	2236	AMD-52-005	CA	FTCR CA		G									68	S	S	SCHIFF, H. I.

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NSSDC ID	TIME (UT)	AGENCY ROCKET ID	SPONSORING COUNTRY	LAUNCH SITE	EXPERIMENTS										APPROX APOGEE	SUCCESS		PRINCIPAL EXPERIMENTER(S)
					1	2	3	4	5	6	7	8	9	0		R	E	
R6804-3002	1100	AMD-S2-006	CA	FTCR CA			G	B							58	S	S	SCHIFF,H.I.
R6804-2902	0300	AMD-S2-007	CA	FTCR CA			G	B							72	S	S	SCHIFF,H.I.
R6804-2903	2304	AMD-S2-008	CA	FTCR CA			G	B							74	S	S	SCHIFF,H.I.
R7004-2401	0CS2	AMD-S2-025	CA	FTCR CA			B	D							288	S	S	SHEPHERD,G.G. CLOUTIER,G.G. MCNAMARA,A.G.
								E										
R6804-2302	0447	AMF-2 -115	CA	FTCR CA			B	G	C		D				337	S	S	SCHIFF,H.I. MCEWEN,D.J. MCNAMARA,A.G.
								E										
R6902-1901	0417	AMF-2 -117	CA	FTCR CA			B	C							124	S	S	MCEWEN,D. MCNAMARA,A.G. SCHIFF,H.
																		NICHOLLS,R.W.
R6912-0302	2312	AMF-3 -046	CA	FTCR CA			G								120	S	S	SCHIFF,H.I. MEGILL,R.L.
R6912-0301	1851	AMF-3 -047	CA	FTCR CA			G								120	S	P	SCHIFF,H.I. MEGILL,R.L.
R6904-1901	0010	AMM-BA-001	CA	FTCR CA			C								104	S	S	SCHIFF,H.I. MEGILL,L.R.
R6904-1902	0117	AMM-BA-002	CA	FTCR CA			C								103	P	P	SCHIFF,H.I. MEGILL,L.R.
R6904-1903	0409	AMM-BA-003	CA	FTCR CA			C								55	P	P	SCHIFF,H.I. MEGILL,L.R.
R7011-1301	2127	AMM-S2-009	CA	FTCR CA			G								98	S	F	SCHIFF,H.I. MEGILL,L.R. THOMAS,R.J.
R7102-2801	0753	AND-3 -041	CA	FTCR CA			E								152	S	S	GUSH,H.
R6704-0403	0522	NASA 8.39 GI	CA UA	FTCR CA				X							798	S	S	HEIKKILA,W.J. BARRINGTON,R.E.
R5801-2601	0419	NN 3.03 F	CA	FTCR CA			E		X		D				180	S	S	UNKNOWN
											F							
R5803-1601	0454	NN 3.04 F	CA	FTCR CA			E		X		D				144	S	S	UNKNOWN
											F							
R5611-1101	1700	NN 03.12 F	CA	FTCR CA			B								N/A	S	S	LAGOW,H.E. AINSWORTH,J.E. FOX,D.F.
							C											
							F											
							A											
R6902-2501	1421		DE NE UK IL	ANDA NO					X	X	X				86	S	S	PETERS,B. DE JAGER,C. RIELDER,W.W.
R6904-1301	0843		DE NE UK IL	ANDA NO					X	X	X				51	S	S	WESTERLUND,L.H. PETERS,B. DE JAGER,C. WILLMORE,A.P.
R6904-1303	1040		DE NE UK IL	ANDA NO					X	X	X				66	S	S	WESTERLUND,L.H. PETERS,B. DE JAGER,C. WILLMORE,A.P.

SPECIAL ROCKET LISTING ORDERED BY SFCNSORING COUNTRY/AGENCY 02/02/72

NSSCC ID	TIME (UT)	AGENCY ROCKET ID	SPONSORING COUNTRY	LAUNCH SITE	EXPERIMENTS										APPROX APOGEE	SUCCESS R	SUCCESS E	PRINCIPAL EXPERIMENTER(S)
					1	2	3	4	5	6	7	8	9	0				
R6904-1401	1711		DE NE UK IL	ANDA NO			X	X	X						58	S	S	WESTERLUND, L.H. PETERS, B. DE JAGER, C. WILLMORE, A.P.
R6904-1402	2000		DE NE UK IL	ANDA NO			X	X	X						56	S	S	WESTERLUND, L.H. PETERS, B. DE JAGER, C. WILLMORE, A.P.
R6605-2009	0838	AE-002	DE ES GR UK	KORO GR			X								N/A		F	BOYD, R.L.F. PETERSEN, O.E. RATCLIFFE, J.A.
R6603-0902	2230	CE-012	DE ES FP UK	ANDA NO	X	X									95	S	S	RAWER, K. BOYD, R.L.F. DALZIEL, R. PETERSEN, O.E.
R6605-2013	0941	ESRD-A04	DE ES GR UK	KORO GR			X								102	S	S	BOYD, R.L.F. PETERSEN, O.E. RATCLIFFE, J.A.
R6605-2015	1040	ESRD-A06	DE ES GR UK	KORO GR			X								103	S	S	BOYD, R.L.F. PETERSEN, O.E. RATCLIFFE, J.A.
R7002-2403	1910	ESRD570/001	DE UK SW	KIRA SW		A		A							186	S	S	UNGSTRUP, E. BURROWS, K. SAYERS, J.
R6605-1503	0951	AE-001	ES DE GR UK	KARY GR			X								110	S	S	BOYD, R.L.F. PETERSEN, O.E. RATCLIFFE, J.A.
R6605-1502	0503	CE-005	ES GR NE UK	KARY GR					X						140	S	S	DE JAGER, C. STEWARTSON, E.A. BOYD, R.L.F.
R6611-3004	2204	CE-007	ES DE FP UK	WALI UA											145	S	S	RAWER, K. BOYD, R.L.F. PETERSEN, O.E.
R6611-2904	0106	CE-008	ES FP SW UK	KIRA SW			X								147	S	S	RAWER, K. BOYD, R.L.F. PETERSEN, O.E.
R6603-1002	2230	CE-011	ES FP DE UK	ANDA NO	X	X									115	S	S	RAWER, K. BOYD, R.L.F. DALZIEL, R. PETERSEN, O.E.

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NSSDC ID	TIME (UT)	AGENCY ROCKET IO	SPONSORING COUNTRY	LAUNCH SITE	EXPERIMENTS										APPROX APDGBE	SUCCESS R	SUCCESS E	PRINCIPAL EXPERIMENTER(S)	
					1	2	3	4	5	6	7	8	9	0					
R6602-1101	0130	CE-015	ES DE NO UK	ANDA NO				X								N/A	S	S	BOYD,R.L.F. KAISER,T.R. PETERSEN,O.E.
R6602-0501	2320	CE-016	ES DE NO UK	ANDA NO				X								120	S	S	BOYD,R.L.F. PETERSEN,O.E. KAISER,T.R.
R6605-2012	0930	CE-019	ES FP NE UK	KARY GR			X	X								118	S	S	DE JAGER,C. BOYD,R.L.F. LUST,R.
R6605-2010	0901	ESRO-A03	ES DE GR UK	KARY GR			X									99	S	S	BOYD,R.L.F. PETERSEN,O.E. RATCLIFFE,J.A.
R6605-2014	1010	ESRO-A05	ES DE GR UK	KORO GR			X									7	S	S	BOYD,R.L.F. PETERSEN,O.E. RATCLIFFE,J.A.
R6607-2002	1701	ESRO-B02	ES IT	SARA IT				X	X							65	S	S	OCCHIALINI,G.
R6605-2017	1140	ESRO-C20	ES FP NE UK	KORO GR			X									114	S	S	DE JAGER,C. BOYD,R.L.F. LUST,R.
R6606-2802	0253	ISRC-SK-008	ES FP IT UK	SARA IT			V									228	S	S	LUST,R. FRITH,R.
R6611-2601	1911	ISRC-SK-016	ES IT UK	SARA IT						X						3	S	S	BUTLER,H.E.
R6710-2301	1605		FP	KIRA SW			X	X								235	S	S	NEUSS,H.
R6712-0504	2035		FP	KIRA SW		X			X							206	S	S	PIEPER,G.F. KEPLER,E.
R6802-1301	1556		FP	AREN SP			X	X								86	S	S	UNKNOWN
R6802-1601	1058		FP	AREN SP			X	X								N/A	F	F	UNKNOWN
R6802-1702	1154		FP	AREN SP			X	X								81	S	S	UNKNOWN
R6803-2007	1823		FP	KIRA SW			X									207	S	S	HAERENDEL,G.
R6803-2303	1836		FP	KIRA SW			X									211	S	S	UMLAFT,
R6803-2802	1356		FP UA	THUM IN			X									211	S	S	UNKNOWN
R6803-3003	1356		FP UA	THUM IN			X									205	S	S	NEUSS,H.
R6803-3101	0037		FP UA	THUM IN			X									211	S	S	MELZNER,F.
R6803-3102	1245		FP UA	THUM IN			X									160	S	S	UNKNOWN
R6804-2304	1118		FP	AREN SP			X	X								N/A	F	F	UNKNOWN

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					1	2	3	4	5	6	7	8	9	0		R	E	
R6804-2402	1029		FP	AREN SP		X	X								85	S	S	UNKNOWN
R6804-2403	1237		FP	AREN SP		X	X								82	S	S	UNKNOWN
R6808-0106	2020		FP CA	FTCR CA	X	X									380	S	S	NEUSS,H.
R6811-0602	1122		FP	AREN SP		X	X								93	S	S	UNKNOWN
R6811-0802	1106		FP	AREN SP		X	X								N/A	S	S	UNKNOWN
R6811-1301	1146		FP	AREN SP		X	X								90	S	S	UNKNOWN
R6811-1502	1158		FP	AREN SP		X	X								90	S	S	UNKNOWN
R6811-1801	1051		FP	AREN SP		X	X								95	S	S	UNKNOWN
R6811-1906	0139		FP	KIRA SW			X	X							167	S	S	HEINRICH, REIMER,
R6811-2003	1445		FP	AREN SP		X	X								N/A	F	F	SPENNER,K.
R6811-2205	1043		FP	AREN SP		X	X								95	S	S	UNKNOWN
R6811-2502	1101		FP	AREN SP		X	X								91	S	S	UNKNOWN
R6811-2702	1502		FP	AREN SP		X	X								95	S	S	UNKNOWN
R6811-2703	0130		FP	ANDA ND	X	G									N/A	F	F	KISSEL,J. LAMMERZAHL,P. WIEDER,H.
R6811-2901	1121		FP	AREN SP		X	X								91	S	S	UNKNOWN
R6812-0301	1930		FP	NATL BR			G								700	S	S	VON-ZAHN,U.
R6812-0303	2159		FP	KIRA SW			X	X							166	S	S	HEINRICH, REIMER,
R6812-0403	2227		FP	KIRA SW			X	X							170	S	S	SPENNER,K.
R6812-0404	1751		FP	NATL BR		X									N/A	F	F	TRINKS,
R6812-0405	1812		FP	FTCR CA		X									N/A	F	F	OFFERMANN,D.
R6812-0406	1506		FP	FTCR CA		X									158	S	S	GROSS,
R6903-1601	1605		FP	KIRA SW		X	X								233	S	S	HABLICK, KAPPLER, GIESE,
R6912-0901	1200		FP	AREN SP		X	X								N/A	F	F	ROSE,G. WIDDEL,H.U.
R6912-0902	1449		FP	AREN SP		X	X								100	S	S	ROSE,G. WIDDEL,H.U.
R6912-1002	1154		FP	AREN SP		X	X								95	S	S	ROSE,G. WIDDEL,H.U.
R6912-1101	1202		FP	AREN SP		X	X								100	S	S	ROSE,G. WIDDEL,H.U.
R6912-1203	1210		FP	AREN SP		X	X								N/A	F	F	ROSE,G. WIDDEL,H.U.
R6912-1204	1200		FP	AREN SP		X	X								N/A	F	F	ROSE,G. WIDDEL,H.U.
R6912-1303	1158		FP	AREN SP		X	X								N/A			ROSE,G. WIDDEL,H.U.
R6912-1402	1156		FP	AREN SP		X	X								N/A			ROSE,G. WIDDEL,H.U.
R6912-1602	1156		FP	AREN SP		X	X								N/A			ROSE,G. WIDDEL,H.U.

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					1	2	3	4	5	6	7	8	9	0		R	E	
R6912-1703	1150		FP	AREN SP		X	X								N/A	F	F	ROSE,G. WIDDEL,H.U.
R6912-1801	1158		FP	AREN SP		X	X								N/A			ROSE,G. WIDDEL,H.U.
R6912-1802	1250		FP	AREN SP		X	X								N/A			ROSE,G. WIDDEL,H.U.
R7002-0201	2307		FP	ANDA NO		X	X	X							202	S	S	BERAN, HEINRICH, RAETHJEN, BERAN, HEINRICH, LANDSBERGER,
R7002-1401	0502		FP	ANDA NO		X	X	X							223	S	S	BERAN, HEINRICH, LANDSBERGER,
R7002-1402	0326		FP	ANDA NO		X	X	X							210	S	S	BERAN, HEINRICH, LANDENSPE,
R7003-0601	0213		FP	ANDA NO		X	X	X							217	S	S	BERAN, BOHM, HEINRICH, BERAN, BOHM, HEINRICH,
R7003-0802	0203		FP	ANDA NO		X	X	X							161	S	S	BERAN, BOHM, HEINRICH, RIEGER,E., RIEGER,E., OSTER,A., DEJAGER,C., ZHRINGER,J.,
R6708-0301	0736	BLACK BRANT VB	FP	FTCR CA		X	X								380	S	S	RIEGER,E., RIEGER,E., OSTER,A., DEJAGER,C., ZHRINGER,J.,
R6708-0503	0404	BLACK BRANT VB	FP	FTCR CA		X	X								380	S	S	RIEGER,E., RIEGER,E., OSTER,A., DEJAGER,C., ZHRINGER,J.,
R6805-2202	1729	CE-031	FP	SARA IT					B	F					N/A	S	S	OSTER,A., DEJAGER,C., ZHRINGER,J., DE JAEGER,C., ZHRINGER,J., DIEMINGER,W.E., DIEMINGER,W.E., UNKNOWN, UNKNOWN, RIEGER,E., MELZNER,F., RIEGER,E., MELZNER,F., RAWER,K., HULTQVIST,B., ZHRINGER,J., RAWER,K., HULTQVIST,B., ZHRINGER,J., ZHRINGER,J., FECHTIG,H., RAUSER,P., ROSSLER,F., LINDBLAD,B.A.
R6805-0801	1147	CE-046	FP	SARA IT						X					53	S	S	DIEMINGER,W.E., DIEMINGER,W.E., UNKNOWN, UNKNOWN, RIEGER,E., MELZNER,F., RIEGER,E., MELZNER,F., RAWER,K., HULTQVIST,B., ZHRINGER,J., RAWER,K., HULTQVIST,B., ZHRINGER,J., ZHRINGER,J., FECHTIG,H., RAUSER,P., ROSSLER,F., LINDBLAD,B.A.
R6805-1502	1224	CE-047	FP	SARA IT						X					805	S	S	DIEMINGER,W.E., DIEMINGER,W.E., UNKNOWN, UNKNOWN, RIEGER,E., MELZNER,F., RIEGER,E., MELZNER,F., RAWER,K., HULTQVIST,B., ZHRINGER,J., RAWER,K., HULTQVIST,B., ZHRINGER,J., ZHRINGER,J., FECHTIG,H., RAUSER,P., ROSSLER,F., LINDBLAD,B.A.
R6611-3003		ESROC09/001	FP	KIRA SW						C					N/A	S	S	UNKNOWN, UNKNOWN, RIEGER,E., MELZNER,F., RIEGER,E., MELZNER,F., RAWER,K., HULTQVIST,B., ZHRINGER,J., RAWER,K., HULTQVIST,B., ZHRINGER,J., ZHRINGER,J., FECHTIG,H., RAUSER,P., ROSSLER,F., LINDBLAD,B.A.
R6611-2903		ESROC09/011	FP	KIRA SW						C					N/A	S	S	UNKNOWN, UNKNOWN, RIEGER,E., MELZNER,F., RIEGER,E., MELZNER,F., RAWER,K., HULTQVIST,B., ZHRINGER,J., RAWER,K., HULTQVIST,B., ZHRINGER,J., ZHRINGER,J., FECHTIG,H., RAUSER,P., ROSSLER,F., LINDBLAD,B.A.
R7002-2301	1650	ESROC37/001	FP	KIRA SW						V	C				210	S	S	RIEGER,E., MELZNER,F., RIEGER,E., MELZNER,F., RAWER,K., HULTQVIST,B., ZHRINGER,J., RAWER,K., HULTQVIST,B., ZHRINGER,J., ZHRINGER,J., FECHTIG,H., RAUSER,P., ROSSLER,F., LINDBLAD,B.A.
R7101-1702	1448	ESROC37/002	FP	KIRA SW						V	C				215	S	S	RIEGER,E., MELZNER,F., RAWER,K., HULTQVIST,B., ZHRINGER,J., RAWER,K., HULTQVIST,B., ZHRINGER,J., ZHRINGER,J., FECHTIG,H., RAUSER,P., ROSSLER,F., LINDBLAD,B.A.
R6904-1405	1815	ESROC39/001	FP SW	KIRA SW							C	D			5	S	S	RAWER,K., HULTQVIST,B., ZHRINGER,J., RAWER,K., HULTQVIST,B., ZHRINGER,J., ZHRINGER,J., FECHTIG,H., RAUSER,P., ROSSLER,F., LINDBLAD,B.A.
R6904-1502	1103	ESROC39/002	FP SW	KIRA SW							C	D			134	S	S	RAWER,K., HULTQVIST,B., ZHRINGER,J., ZHRINGER,J., FECHTIG,H., RAUSER,P., ROSSLER,F., LINDBLAD,B.A.
R6908-1401	0201	ESROC58/001	FP FR SW	KIRA SW							K	D			112	S	S	ZHRINGER,J., FECHTIG,H., RAUSER,P., ROSSLER,F., LINDBLAD,B.A.

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SPECIAL ROCKET LISTING ORDERED BY SPONSORING COUNTRY/AGENCY

02/02/72

NSSCC ID	TIME (UT)	AGENCY ROCKET ID	SPONSORING COUNTRY	LAUNCH SITE	EXPERIMENTS										APPROX APOGEE	SUCCESS R	SUCCESS E	PRINCIPAL EXPERIMENTER(S)
					1	2	3	4	5	6	7	8	9	0				
R7008-0901	2340	ESROC58/002	FP	KIRA SW			K	D						A	114	S	S	KRANKOWSKY,D. FECHTIG,K. RAHER,K. ROSSLER,F. LINDBLAD,B.A.
R7101-2501	1238	ESROC60/001	FP	KIRA SW										B	175	S	S	WITTE,M.
R7101-2602	1050	ESROC60/002	FP	KIRA SW										B	167	S	S	WITTE,M.
R6911-2701	0529	ESROC62/001	FP SW	KIRA SW										D	160	S	S	WILHELM,K. RAHER,K. HULTQVIST,B.
R6911-2702	0631	ESROC62/002	FP SW	KIRA SW										D	164	S	S	WILHELM,K. RAHER,K. HULTQVIST,B.
R7004-0402	1912	ESROS28/001	FP UK	KIRA SW					V	C				E	203	S	S	HAERENDEL,G. BYRNE,F.N. SAYERS,J.
R6903-1503	2045	ESROS43/002	FP BL SW UK	KIRA SW			B	C	D					E	211	S	S	RAHER,K. MONFELS,A. HULTQVIST,B. SAYERS,J.
R7002-0601	1942	ESROS44/001	FP	SARA IT										E	211	S	S	HESSBERG,N.
R6911-1001	2100	ESROS46/001	FP SW UK	KIRA SW					C	D					214	S	S	UNGER,L. REME,H. GIBBONS,W.
R7101-2804	1833	ESROS46/002	FP FR UK	KIRA SW					C	D					218	S	S	UNGER,L. REME,H. GIBBONS,W.
R7103-1101	0856	ESROS55/	FP UK	SARA IT										F	159	S	S	BRAUNIGER,H. GRIFFITHS,R.
R6903-1501	1755	K-NA-11	FP	KIRA SW					X						226	S	S	HAERENDEL,G.
R6903-1701	1810	K-NA-18	FP	KIRA SW					X						231	S	S	HAERENDEL,G.
R7101-1701	1533	NIKE-TOMAHAWK	FP	ANDA NO					C	B					328	S	S	HAERENDEL,G. MELZNER,F.
R7101-2801	1555	NIKE-TOMAHAWK	FP UK	ANDA NO					B	B				C	276	S	S	BURROWS,K. HAERENDEL,G. MELZNER,F. REES,D.
R6703-2401	0555	VA-86	FP	HAMM AL					X	X					366	S	S	RAHER,K.
R6703-2901	0625	VA-87	FP	HAMM AL					X	X					306	S	S	RAHER,K.
R6608-1702	0339	VB-08	FP	FTCR CA					B						365	S	S	NEUSS,H.
R6608-1901	0944	VB-09	FP	FTCR CA					B						365	S	S	NEUSS,H.
R5903-1001	1848		FR	HAMM AL						V					100	S	S	UNKNOWN
R5903-1201	0544		FR	HAMM AL						V					100	S	S	UNKNOWN
R6205-2902			FR	IDLF FR						V					N/A	S	S	BLAMONT,J.E.
R6305-2107			FR	IDLF FR						V					N/A	S	S	BLAMONT,J.E.
R6402-1401	0557		FR	HAMM AL						V					N/A	S	S	UNKNOWN
R6402-1402	0557		FR	HAMM AL						V					N/A	S	S	UNKNOWN
R6402-1501	0557		FR	HAMM AL						V					N/A	S	S	UNKNOWN
R6411-0402	1635		FR	HAMM AL										F	150	S	S	NATIONAL CENTER FOR SCIENTIFIC RES

SPECIAL ROCKET LISTING ORDERED BY SPONSORING COUNTRY/AGENCY

02/02/72

NSSCC ID	TIME (UT)	AGENCY ROCKET ID	SPONSORING COUNTRY	LAUNCH SITE	EXPERIMENTS										APPROX APOGEE	SUCCESS		PRINCIPAL EXPERIMENTER(S)	
					1	2	3	4	5	6	7	8	9	0		R	E		
R6411-2701	1738		FR	HAMM AL												N/A	S	S	UNKNOWN
R6411-3002	1737		FR	HAMM AL												N/A	S	S	UNKNOWN
R6411-3003	1737		FR	HAMM AL												N/A	S	S	UNKNOWN
R6412-0301	1740		FR	HAMM AL												N/A	S	S	UNKNOWN
R6610-1701			FR	ANDA NO												N/A	S	S	UNKNOWN
R6611-1209	1342		FR	AR												N/A	S	S	NATIONAL CENTER FOR SCIENTIFIC RES
R6701-1301	1000		FR	HAMM AL												140	S	S	UNKNOWN
R6804-0902			FR	KFRG FR												114	S	S	UNKNOWN
R6902-2502	1633		FR FP NE IL	ANDA NO												136	S	S	RIEDLER, W. W. LABEYRIE, J.
R6902-2503	2137		FR FP NE IL	ANDA NO												68	S	S	PETERS, B. DE JAGER, C. RIEDLER, W. W.
R6902-2504	2350		FR FP NE IL	ANDA NO												128	F	S	DE JAGER, C. LABEYRIE RIEDLER, W.
R6904-1302	0033		FR	ANDA NO												399	S	S	BRUSTON, P. CAMBOU, F.
R6907-1001	1231		FR	MDTC FR												109	S	S	UNKNOWN
R6907-1002	1750		FR	MDTC FR												114	S	S	UNKNOWN
R6810-1503	1632	CE-39	FR	KIRA SW												160	S	S	BLAMONT, J. E. GROVES, G. V. JAESCHKE, R.
R6811-0102	0440	CE-50	FR	KIRA SW												167	S	S	BLAMONT, J. E. GROVES, G. V. JAESCHKE, R.
R6903-1702	1209	D-001	FR	KFRG FG												410	S	S	DELABOUDINIERE, M.
R6811-0302	0142	D-002B	FR	ANDA NO												414	S	S	BRUSTON, P. CAMBOU, F.
R6911-1801	1334	D-003	FR	TCLN FR												N/A	S	S	BEGHIN, M.
R6701-2802	1205	D-02E	FR	DMDU FR												N/A	S	S	UNKNOWN
R6701-2901	0120	D-02E	FR	DMDU AX												N/A	S	S	UNKNOWN
R6606-1402	1427	DRAGON	FR	HAMM AL												480	S	S	BLAMONT, J. E.
R6503-3101	1434	ESRO	FR	SARA IT												45	F	F	RAUER, K. JACOBS, K. G. KAISER, P. WILLMORE, A. P. NORMAN, K.
R6504-0302	1254	ESRO	FR	SARA IT												155	S	S	RAUER, K. JACOBS, K. G. KAISER, P. WILLMORE, A. P. NORMAN, K.
R6908-1101	0130	ESROC51/0C1	FR SW	KIRA SW												147	S	S	ROSSLER, F. WITT, G.

SPECIAL ROCKET LISTING ORDERED BY SPONSORING COUNTRY/AGENCY

02/02/72

NSSDC ID	TIME (UT)	AGENCY ROCKET ID	SPONSORING COUNTRY	LAUNCH SITE	EXPERIMENTS 1 2 3 4 5 6 7 8 9 0	APPROX APOGEE	SUCCESS		PRINCIPAL EXPERIMENTER(S)
							R	E	
R6310-3101	1650	NASA 4.54 II	FR	WALI UA	B	187	S	S	STOREY, L. R. D.
R7109-1901	2156	NASA 10.348GM	FR UA	KFRG FR	A B C F Z	125	S	S	THEON, J. S.
R7109-2001	0330	NASA 10.345GM	FR UA	KFRG FR	A B C F Z	122	S	S	THEON, J. S.
R7109-2004	1445	NASA 10.350GM	FR UA	KFRG FR	A B C F Z	118	S	S	THEON, J. S.
R7109-2201	0350	NASA 10.351GM	FR UA	KFRG FR	A B C F Z	118	S	S	THEON, J. S.
R7109-2003	0930	NASA 10.352GM	FR UA	KFRG FR	A B C F Z	117	S	S	THEON, J. S.
R7109-2005	1900	NASA 10.353GM	FR UA	KFRG FR	A B C F Z	116	S	S	THEON, J. S.
R7109-2002	0615	NASA 10.354GM	FR UA	KFRG FR	A B C F Z	115	S	S	THEON, J. S.
R7109-2102	0005	NASA 10.355GM	FR UA	KFRG FR	A B C F Z	117	S	S	THEON, J. S.
R7109-2103	0450	NASA 10.356GM	FR UA	KFRG FR	A B C F Z	114	S	S	THEON, J. S.

SPECIAL ROCKET LISTING ORDERED BY SPONSORING COUNTRY/AGENCY

02/02/72

NSSDC ID	TIME (UT)	AGENCY ROCKET ID	SPONSORING COUNTRY	LAUNCH SITE	EXPERIMENTS										APPROX APOGEE	SUCCESS R	SUCCESS E	PRINCIPAL EXPERIMENTER(S)	
					1	2	3	4	5	6	7	8	9	0					
R7109-2104	0914	NASA 10.357GM	FR UA	KFRG FR												118	S	S	THEON, J. S.
R7109-2105	1400	NASA 10.352GM	FR UA	KFRG FR												118	S	S	THEON, J. S.
R7109-2106	1840	NASA 10.355GM	FR UA	KFRG FR												116	S	S	THEON, J. S.
R7109-2107	2340	NASA 10.360GM	FR UA	KFRG FR												116	S	S	THEON, J. S.
R6902-2001	1148	VERONIQUE	FR	KAIS FR												107	S	S	GIRAUD, M.
R6811-1201	1120		GF	AREN SP												94	S	S	UNKNOWN
R6511-1813	1744	CE-119	GF FR	COLB AL												170	S	P	NEUSS, H.
R6511-1901	1744	CE-120	GF FR	CCLB AL												190	S	P	NEUSS, H.
R6511-2002	1753	0-008	GF FR	COLB AL												400	S	S	NEUSS, H.
R6509-3001	0420	SE 08	GF FR	COLB AL												230	S	S	NEUSS, H.
R6510-0201	0422	SE 09	GF FR	COLB AL												210	S	S	NEUSS, H.
R6510-2201	2018	V 54	GF	HAMM AL												210	S	S	RAWER, K. KAI SER, P. JACOBS, K. G. BROSS, P.
R6510-2802	0655	V 55	GF	HAMM AL												210	S	S	RAWER, K. KAI SER, P. JACOBS, K. G. BROSS, P.
R6605-2011	0930	NASA 15.38 GI	GR UA	KORO GR												N/A	S	S	AIKIN, A. C. JR. KANE, J. A.
R6508-1701	2355	SK-8-3	IA	LPSC IA												100	S	S	PRINGGADISURJO, N.
R6508-1102	0135	SK-8-4	IA	LPSC IA												N/A	S	S	BAIQUNI, S. H.
R6602-2201	1829	ESRDC14/001	IL SW UA	ANDA NO												114	S	S	RIEDLER, W. W.

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NSSCC ID	TIME (UT)	AGENCY ROCKET ID	SPONSORING COUNTRY	LAUNCH SITE	EXPERIMENTS										APPROX APOGEE	SUCCESS R	SUCCESS E	PRINCIPAL EXPERIMENTER(S)
					1	2	3	4	5	6	7	8	9	0				
R6602-2302	2315	ESROC14/002	IL UA SW	ANDA NO				X	X						118	S	S	UNKNOWN
R6403-1204	0300	F-06	IL SW UA	ANDA NO									F		N/A	S	S	RIEDLER,W.W.
R6703-0303	0002	F-14	IL SW UA	ANDA NO				X	X						N/A	S	S	RIEDLER,W.W.
R6703-1402	2346	F-15	IL UA SW	ANDA NO				X	X						108	S	S	UNKNOWN
R6711-2003	0037	F-20	IL SW UA	ANDA NO				C	X						120	S	S	RIEDLER,W.W.
R6312-2101			IN	THUM IN				V							124	S	S	UNKNOWN
R6802-2208	1155		IN UR	THUM IN				G							154	S	S	UNKNOWN
R6608-0708	0845	PRL-20.005	IN	THUM IN					B						175	S	S	UNKNOWN
R6601-0801	1311	154-053	IN	THUM IN				V	C						150	S	S	BHAVSAR,P.D. PRAKASH,S.
R6311-2102	1295	INCOSPAR 10.01	IN	THUM IN				V							180	S	S	BHAVSAR,P.D.
R6603-2404	1330	INCOSPAR 10.07	IN	THUM IN				V							201	S	F	BHAVSAR,P.D.
R6603-2502	0019	INCOSPAR 10.08	IN	THUM IN				V							201	S	F	BHAVSAR,P.D.
R6802-0204	1326	INCOSPAR 10.13	IN	THUM IN				A	C						171	S	S	BHAVSAR,P.D.
R6407-1404	0454	INCOSPAR 11.01	IN	THUM IN				A							76	S	S	RAO,M.S.V.
R6407-1509	0955	INCOSPAR 11.02	IN	THUM IN				A							76	S	F	RAO,M.S.V.
R6407-1604	0910	INCOSPAR 11.03	IN	THUM IN				A							76	S	S	RAO,M.S.V.
R6408-1901	0601	INCOSPAR 11.04	IN	THUM IN				A							78	S	S	RAO,M.S.V.
R6412-0501	0655	INCOSPAR 11.05	IN	THUM IN				A							77	S	S	RAO,M.S.V.
R6412-1501	0630	INCOSPAR 11.06	IN	THUM IN				A							77	S	S	RAO,M.S.V.
R6412-1604	0738	INCOSPAR 11.07	IN	THUM IN				A							77	S	S	RAO,M.S.V.
R6501-1201	1059	INCOSPAR 11.08	IN	THUM IN				A							77	S	S	RAO,M.S.V.
R6501-1303	1015	INCOSPAR 11.09	IN	THUM IN				A							77	S	S	RAO,M.S.V.
R6502-0302	0739	INCOSPAR 11.10	IN	THUM IN				A							77	S	S	RAO,M.S.V.
R6503-1704	0655	INCOSPAR 11.11	IN	THUM IN				A							77	S	S	RAO,M.S.V.
R6505-1903	0704	INCOSPAR 11.12	IN	THUM IN				A							77	S	S	SIKDAR,D.N.
R6506-1601	0704	INCOSPAR 11.13	IN	THUM IN				A							77	S	S	SIKDAR,D.N.
R6906-1101	0520	INCOSPAR 11.30	IN	THUM IN				A							65	S	S	PISHAROTY,P.R.
R6906-2501	0612	INCOSPAR 11.31	IN	THUM IN				A							64	S	S	PISHAROTY,P.R.
R6907-1601	0530	INCOSPAR 11.32	IN	THUM IN				A							64	S	S	PISHAROTY,P.R.
R6907-2301	0550	INCOSPAR 11.33	IN	THUM IN				A							64	S	S	PISHAROTY,P.R.
R6908-0601	0550	INCOSPAR 11.35	IN	THUM IN				A							64	S	S	PISHAROTY,P.R.
R6908-2001	1057	INCOSPAR 11.36	IN	THUM IN				A							64	S	S	PISHAROTY,P.R.
R6504-2802	2357	INCOSPAR 15.02	IN	THUM IN				V	C						150	S	S	
R6603-2403	1645	INCOSPAR 15.04	IN	THUM IN				V							163	S	S	BHAVSAR,P.D.
R6802-0205	1340	INCOSPAR 15.06	IN	THUM IN				A							159	S	S	BHAVSAR,P.D.
R6511-2306	0227	INCOSPAR 15.1	IN	THUM IN				A							69	S	F	RAO,M.S.V.
R6808-2902	0538	INCOSPAR 20.06	IN	THUM IN					B						170	S	S	SASTRY,T.S.G. PRAKASH,S.

SPECIAL ROCKET LISTING ORDERED BY SPCNSCRING COUNTRY/AGENCY

02/02/72

NSSCC ID	TIME (UT)	AGENCY ROCKET ID	SPCNSCRING COUNTRY	LAUNCH SITE	EXPERIMENTS										APPROX APOGEE	SUCCESS		PRINCIPAL EXPERIMENTER(S)	
					1	2	3	4	5	6	7	8	9	0		R	E		
R6808-2903	0845	INCOSPAR 2C.07	IN	THUM IN												170	S	S	SASTRY, T. S. G. PRAKASH, S.
R6808-2904	1730	INCOSPAR 2C.08	IN	THUM IN												170	S	S	SASTRY, T. S. G. PRAKASH, S.
R6601-1902	0930	INCOSPAR 23	IN	THUM IN												77	S	S	RAO, M. S. V.
R6602-1601	0330	INCOSPAR 24	IN	THUM IN												67	S	S	RAO, M. S. V.
R6603-1603	1210	INCOSPAR 25	IN	THUM IN												67	S	S	RAO, M. S. V.
R6802-2206	1125	INCOSPAR 2E.01	IN	THUM IN												155	S	S	SHIRKE, J. S. POKHUNKOV, A. A.
R6802-2102	1940	INCOSPAR 2E.02	IN	THUM IN												136	S	S	SHIRKE, J. S. POKHUNKOV, A. A.
R6811-0301	0219	INCOSPAR 3E.01	IN	THUM IN												140	S	S	RAO, U. R. CHITNIS, E. V.
R6811-0703	0305	INCOSPAR 40.03	IN	THUM IN												150	S	S	RAJ, J. R. CHITNIS, E. V.
R6904-2601	1730	INCOSPAR 4C.04	IN	THUM IN												144	S	S	CHITNIS, E. V. RAO, U. R. ODD, M.
R6904-2801	1734	INCOSPAR 4C.05	IN	THUM IN												148	S	S	CHITNIS, E. V. RAO, U. R. ODD, M.
R6507-2101	0250	INCOSPAR JD-14	IN	THUM IN												77	S	S	RAO, M. S. V.
R6508-1801	0710	INCOSPAR JD-15	IN	THUM IN												77	S	S	RAO, M. S. V.
R6509-1502	0931	INCOSPAR JD-16	IN	THUM IN												77	S	S	RAO, M. S. V.
R6510-2002	0705	INCOSPAR JD-17	IN	THUM IN												77	S	S	RAO, M. S. V.
R6511-1704	0836	INCOSPAR JD-18	IN	THUM IN												77	S	S	RAO, M. S. V.
R6512-1503	0735	INCOSPAR JC-20	IN	THUM IN												77	S	S	RAO, M. S. V.
R6604-1301	0730	INCOSPAR JD-26	IN	THUM IN												69	S	S	RAO, M. S. V.
R6607-1302	0620	INCOSPAR JD-27	IN	THUM IN												69	S	S	RAO, M. S. V.
R7101-0703	0027	ISRO 05.12 B	IN	THUM IN												150	P	P	ABDUL KALAM, A. P. J. BHAVSAR, P. D. DESAI, J. N.
R7012-0901	1745	ISRO 08.01	IN UR	THUM IN												91	S	S	FEDYNSKI, A. V. PISHAROTY, P. R.
R7012-1601	1736	ISRO 08.02	IN UR	THUM IN												93	S	S	FEDYNSKI, A. V. PISHAROTY, P. R.
R7012-2301	1730	ISRO 08.03	IN UR	THUM IN												93	S	S	FEDYNSKI, A. V. PISHAROTY, P. R.
R7012-3001	1735	ISRO 08.04	IN UR	THUM IN												94	S	S	FEDYNSKI, A. V. PISHAROTY, P. R.
R7101-0601	1730	ISRO 08.05	IN UR	THUM IN												89	S	S	PISHAROTY, P. R. FEDYNSKI, A. V.
R7101-1302	1735	ISRO 08.06	IN	THUM IN												94	S	S	PISHAROTY, P. R. FEDYNSKI, A. V.
R7101-2001	0430	ISRO 08.07	IN UR	THUM IN												91	S	S	PISHAROTY, P. R. FEDYNSKI, A. V.

SPECIAL ROCKET LISTING ORDERED BY SPONSORING COUNTRY/AGENCY

02/02/72

NSSEC ID	TIME (UT)	AGENCY ROCKET ID	SPONSORING COUNTRY	LAUNCH SITE	EXPERIMENTS										APPROX APOGEE	SUCCESS R	SUCCESS E	PRINCIPAL EXPERIMENTER(S)	
					1	2	3	4	5	6	7	8	9	0					
R7101-2002	1730	ISRO 08.08	IN UR	THUM IN												90	S	S	PISHAROTY,P.R. FEDYNSKI,A.V.
R7101-3001	0522	ISRO 08.09	IN UR	THUM IN												89	S	S	PISHAROTY,P.R. FEDYNSKI,A.V.
R7102-0302	1905	ISRO 08.10	IN UR	THUM IN												91	S	S	FEDYNSKI,A.V. PISHAROTY,P.R.
R7102-1001	1800	ISRO 08.11	IN UR	THUM IN												91	S	S	FEDYNSKI,A.V. PISHAROTY,P.R.
R7102-1701	1800	ISRO 08.12	IN UR	THUM IN												84	S	S	FEDYNSKI,A.V. PISHAROTY,P.R.
R7102-2402	1800	ISRO 08.13	IN UR	THUM IN												91	S	S	FEDYNSKI,A.V. PISHAROTY,P.R.
R7103-0304	1800	ISRO 08.14	IN UR	THUM IN												90	S	S	FEDYNSKI,A.V. PISHAROTY,P.R.
R7103-1006	1800	ISRO 08.15	IN UR	THUM IN												90	S	S	FEDYNSKI,A.V. PISHAROTY,P.R.
R7103-1701	1700	ISRO 08.16	IN UR	THUM IN												92	S	S	FEDYNSKI,A.V. PISHAROTY,P.R.
R7103-2403	1700	ISRO 08.17	IN UR	THUM IN												89	S	S	FEDYNSKI,A.V. PISHAROTY,P.R.
R7103-3101	1700	ISRO 08.18	IN UR	THUM IN												89	S	S	FEDYNSKI,A.V. PISHAROTY,P.R.
R7104-0502	1357	ISRO 08.19	IN UR	THUM IN												N/A	S	S	BHAVSAR,P.D. DESAI,J.N.
R7104-0501	1432	ISRO 08.20	IN UR	THUM IN												N/A	P	P	FEDYNSKI,A.V. PISHAROTY,P.R.
R7105-1903	1505	ISRO 08.21	IN UR	THUM IN												90	S	S	PISHAROTY,P.R. NARAYANAN,V.
R7105-2601	1510	ISRO 08.22	IN UR	THUM IN												92	S	S	FEDYNSKI,A.V. PISHAROTY,P.R.
R7106-0201	1500	ISRO 08.23	IN UR	THUM IN												89	S	S	PISHAROTY,P.R. NARAYANAN,V.
R7106-0901	1509	ISRO 08.24	IN UR	THUM IN												N/A	S	P	FEDYNSKI,A.V. PISHAROTY,P.R.
R7106-1601	1500	ISRO 08.25	IN UR	THUM IN												91	S	S	PISHAROTY,P.R. NARAYANAN,V.
R7106-2301	1515	ISRO 08.26	IN UR	THUM IN												N/A	S	S	FEDYNSKI,A.V. PISHAROTY,P.R.

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NSSCC ID	TIME (UT)	AGENCY ROCKET ID	SPONSORING COUNTRY	LAUNCH SITE	EXPERIMENTS										APPROX APOGEE	SUCCESS R	SUCCESS E	PRINCIPAL EXPERIMENTER(S)
					1	2	3	4	5	6	7	8	9	0				
R7106-3001	1636	ISRD 08.27	IN UR	THUM IN	J										88	S	P	PI SHAROTY, P. R. NARAYANAN, V. FEDYNSKI, A. V.
R7101-2802	0510	ISRD 10.37 NASA	IN	THUM IN		A		E							163	S	S	PRAKASH, S. SHIRKE, J. S. RAO, R. R.
R7101-2803	0540	ISRD 10.38 NASA	IN	THUM IN		C									189	S	P	PRAKASH, S. SASTRY, T. S. G. RAO, R. R.
R7104-2501	1325	ISRD 10.39 NASA	IN JA UA	THUM IN		V	C								N/A	P	P	BHAVSAR, P. D. DESAI, J. N. OBAYASHI, T. HIRAO, K.
R7104-2502	0600	ISRD 10.40 NASA	IN JA UA	THUM IN			C	B							160	S	P	SASTRY, T. S. G. OBAYASHI, T. HIRAO, K.
R7104-1901	1325	ISRD 10.41 NASA	IN UA	THUM IN		V									198	S	S	BHAVSAR, P. D. DESAI, J. N.
R7104-3001	0608	ISRD 10.42 NASA	IN UA	THUM IN			B	B							171	S	S	SASTRY, T. S. G. DEOGAONKAR, S. S.
R7001-0201	0705	ISRD 30.01	IN	THUM IN			C		E						125	S	S	SONAJAJULU, Y. V.
R6912-0701	0135	ISRD 45.03	IN	THUM IN			C			F		A			123	S	S	GUPTA, S. C. MATHUR, M. C. ASHIYA, T. KATHIRVEL, K.
R6912-0702	0035	ISRD 45.03	IN	THUM IN			C			F					125	S	S	RAO, U. R. DEOGAONKAR, S. S.
R6610-2200			IS												140	S	S	UNKNOWN
R6706-0500			IS												140	S	S	UNKNOWN
R6708-1100			IS												140	S	S	UNKNOWN
R6912-1101	0405	CENTAURE	IT	SARA IT											160	S	S	MAUERSBERGER, K. MULLER, D.
R7001-2402	1427	ESRD S56A/C1	IT UK	SARA IT			C		E						N/A	S	S	ZAHNINGER, J. HALL, J. E.
R7007-2301	1355	ESRD S56A/C2	IT UK	SARA IT			C		E						137	S	S	KRANKOWSKY, D. HALL, J. E.
R6906-0501	1928	ESRDC35/002	IT	KIRA SW						F		G			130	S	S	BRINI, D.
R7007-2401	0326	ESROS65/002	IT FP	SARA IT			C		E						125	S	S	KATSER, T. R. HALE, J. E. KRANKOWSKY, D.
R7007-2703	0416	ESROS65/002	IT FP	SARA IT			C		E						128	S	S	KATSER, T. R.
R6910-2402	0544	ESRD S68/001	IT	SARA IT						A					184	S	S	BRINI, D.
R7006-2203	1404	ESROS68/002	IT	SARA IT						A					3	S	S	BRINI, D.
R6104-1902	1837	ISRC-RS-002	IT	SARA IT			V								200	S	S	BROGLIO, L.
R6104-2002	0346	ISRC-RS-003	IT	SARA IT			V								190	S	S	BROGLIO, L.
R6104-2003	1839	ISRC-RS-004	IT	SARA IT			V								N/A	F	F	BROGLIO, L.
R6104-2004	1843	ISRC-RS-005	IT	SARA IT			V								188	S	S	BROGLIO, L.
R6109-0701	1817	ISRC-RS-006	IT	SARA IT			V								200	S	S	BROGLIO, L.
R6109-0801	0406	ISRC-RS-007	IT	SARA IT			V								100	P	F	BROGLIO, L.

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					1	2	3	4	5	6	7	8	9	0					
R6109-0802	0411	ISRC-RS-00E	IT	SARA IT												145	S	S	BROGLIO, L.
R6607-1301	1944	R-85	IT	SARA IT												N/A	S	S	UNKNOWN
R6607-0801	1917	S-18	IT	SARA IT												200	S	S	UNKNOWN
R7012-0601	1100	S-69	IT UK	SARA IT												187	S	S	UNKNOWN
R6710-0702	1450	SK-06	IT	SARA IT												164	S	S	HALL, J. E. SAYERS, J.
R6705-2201	0012	SK-17	IT	SARA IT												230	S	P	BUTLER, H. E. BRINI, D.
R6705-2501	2324	SK-19	IT	SARA IT												215	S	S	BUTLER, H. E. RAHER, K.
R6710-1002	1433	SK-19	IT	SARA IT												204	S	S	RAHER, K. VASSY, E.
R6710-0403	1323	SK-20	IT	SARA IT												206	S	S	BOYD, R. L. F. RAHER, K. BOYD, R. L. F. VON ZAHN, U.
R6809-1401	0100		JA	KAGA JA												82	F	F	UNKNOWN
R6809-1402	0400		JA	KAGA JA												81	F	F	UNKNOWN
R6809-1502	0518	AO 03.903-01	JA	KAGA JA												56	S	S	SAKAI, I. ARIZUMI, N. KOBANE, S.
R5811-2801	1205	K -04 -CP-001	JA	AKTA JA												40	P	S	UNKNOWN
R5811-3003	1300	K -04 -CP-002	JA	AKTA JA												49	P	P	UNKNOWN
R5809-2504	1450	K -04 -RS-001	JA	AKTA JA												51	P	P	UNKNOWN
R5811-2902	1205	K -04 -RS-002	JA	AKTA JA												40	P	P	UNKNOWN
R5809-2501	1155	K -04 -TW-003	JA	AKTA JA												48	P	F	UNKNOWN
R5809-2602	1250	K -04 -TW-004	JA	AKTA JA												58	P	S	UNKNOWN
R5812-2302	1203	K -04 -TW-005	JA	AKTA JA												60	S	S	UNKNOWN
R5811-2802	0307	K -06 -CP-001 S -006	JA	AKTA JA												N/A	F	F	TAKEUCHI, H. IMAI, T. OTSUKA, K. NARITA, S. KARIYA, S.
R5811-3002	0400	K -06 -CP-002 S -008	JA	AKTA JA												49	S	S	TAKEUCHI, H. IMAI, T. OTSUKA, K. NARITA, S. KARIYA, S.
R5809-2503	0550	K -06 -RS-001 S -004	JA	AKTA JA												N/A	P	P	SAITO, K. NISHI, K. KONO, T.
R5811-2901	0305	K -06 -RS-002 S -007	JA	AKTA JA												N/A	F	F	SAITO, K. NISHI, K. KONO, T.
R5903-1701	0135	K -06 -RS-003 S -010	JA	AKTA JA												60	F	F	SAITO, K. NISHI, K. KONO, T.
R5903-1901	0115	K -06 -RS-004 S -012	JA	AKTA JA												N/A	F	F	SAITO, K. NISHI, K. KONO, T.

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					1	2	3	4	5	6	7	8	9	0					
R5806-2402	0150	K -06 -TW-C01 S -001	JA	AKTA JA												N/A	F	F	MATSUMOTO,H. TAKEYA,Y. OKUMOTO,T.
R5806-3001	0752	K -06 -TW-C02 S -002	JA	AKTA JA												N/A	S	F	MATSUMOTO,H. TAKEYA,Y. OKUMOTO,T.
R5809-2502	0255	K -06 -TW-C03 S -003	JA	AKTA JA												44	S	F	MATSUMOTO,H. TAKEYA,Y. OKUMOTO,T.
R5809-2601	0350	K -06 -TW-C04 S -005	JA	AKTA JA												47	P	F	MATSUMOTO,H. TAKEYA,Y. OKUMOTO,T.
R5812-2301	0303	K -06 -TW-C05 S -009	JA	AKTA JA												59	S	S	MATSUMOTO,H. TAKEYA,Y. OKUMOTO,T.
R5903-1801	0245	K -06 -TW-C06 S -011	JA	AKTA JA												50	S	S	MATSUMOTO,H. KIMURA,I. TAKEYA,Y. OKUMOTO,T.
R5903-2001	0250	K -06 -TW-C07 S -013	JA	AKTA JA												49	S	S	MATSUMOTO,H. KIMURA,I. TAKEYA,Y. OKUMOTO,T.
R6009-2901	0246	K -06H-TW-C09 S -018	JA	AKTA JA												70	S	S	MATSUMOTO,H. TAKEYA,Y. OKUMOTO,T.
R6104-1802	1227	K -08 S -019B	JA	AKTA JA												144	S	F	NAKAMURA,T. NAKAMURA,J. NAKAMURA,H. TOHMATSU,T. OHISUKA,K.
R6107-2103	0242	K -08 S -022B	JA	AKTA JA												158	S	S	HIRAO,K. MIYAZAKI,S. SHIRO,I. FUGONO,N. AKITA,K. ICHI MIYA,T. MURAOKA,T. KOGA,Y.
R6205-2401	1050	K -08 S -026	JA	AKTA JA												N/A	F	S	MIYAZAKI,S. FUGONO,N. SHIRO,I. SUGIYAMA,T. NAGAO,S.
R6212-1802	0503	K -08 S -028-001	JA	KAGA JA												202	S	S	SEKIGUCHI,K. TAKAKURA,T. KIMURA,I.

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					1	2	3	4	5	6	7	8	9	0		R	E		
R6212-1803	0503	K -08 -11 S -028-002	JA	KAGA JA													S	S	TAKEUCHI, H. IMAI, T. OTSUKA, K. OYA, K.
R6212-1804	0503	K -08 -11 S -028-003	JA	KAGA JA													S	S	AOYAMA, I. SHIMIZU, Y. IIZUKA, I.
R6507-1601	1050	K -08 -12 S -046-001	JA	KAGA JA													S	P	NAKAMURA, J. AKITA, K. SAITO, K.
R6507-1602	1050	K -08 -12 S -046-003	JA	KAGA JA													S	F	OBAYASHI, T. OYA, H. TANABE, S.
R6507-1603	1050	K -08 -12 S -046-002	JA	KAGA JA													S	P	SHIRO, I. DSHIO, M. FUGONO, N. OGATA, T. NAGAYAMA, M. MI, H. MIMURA, H.
R6604-2001	1205	K -08 -13 S -054-002	JA	KAGA JA													S	S	KIMURAH, H. SAITO, K. WATANABE, C.
R6604-2002	1205	K -08 -13 S -054-001	JA	KAGA JA													N/A	P	NAKADAN, K. SAKURAI, T. KONDO, S.
R6604-2003	0450	K -08 -13	JA	KAGA JA													N/A	S	DGAWA, T.
R6610-2001	0220	K -08 -14 S -059-001	JA	KAGA JA													S	S	AOYAMA, I. TOYAMA, F.
R6610-2002	0225	K -08 -14 S -059-002	JA	KAGA JA													S	S	TOHMATSU, T. TSURUTA, H.
R6610-2003	0200	K -08 -14 S -059-003	JA	KAGA JA													S	S	FUGONO, N. MIYAZAKI, S. MIMURA, H. ABIKO, K. MATSUZAWA, T.
R6901-0901	0740	K -08 -15 S -070-001	JA	KAGA JA													S	S	OYAMA, K. FUGONO, N. MIMURA, H. ABIKO, K. MATSUZAWA, T. SATO, D.
R6901-0902	0740	K -08 -15 S -070-002	JA	KAGA JA													S	S	AOYAMA, I. TOYAMA, F.
R6901-0903	0740	K -08 -15 S -070-003	JA	KAGA JA													S	S	OBAYASHI, T. EJIRI, M. YAMAKI, T.
R7009-0201	1014	K -08 -16	JA	KAGA JA													S	P	OYAMA, K.

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NSSDC ID	TIME (UT)	AGENCY ROCKET ID	SPONSORING COUNTRY	LAUNCH SITE	EXPERIMENTS										APPROX APDGE	SUCCESS		PRINCIPAL EXPERIMENTER(S)
					1	2	3	4	5	6	7	8	9	0		R	E	
R7009-0202	1014	K -08 -16 S -084-001	JA	KAGA JA	V	G									174	S	P	KIMURA,H. MATSUOKA,T. OHCHI,N. KATO,S. KURIKI,I.
R7009-0203	1014	K -08 -16 S -084	JA	KAGA JA			C								174	S	S	KATO,K. EJIRI,M. ASO,T.
R6009-2201	0632	K -08 -1C-001 S -016	JA	AKTA JA			C								187	S	S	HIRAO,K. MIYAZAKI,S. SHIRO,I. AKI,T.
R6009-2601	1125	K -08 -1C-002 S -017	JA	AKTA JA			C								174	S	S	ICHIMIA,T. TAKAYAMA,K. MURAOKA,T. SUGIYAMA,T. HIRAO,K. MIYAZAKI,S. SHIRO,I. AKITA,K.
R6007-1702	0411	K -08 -1D-001 S -014	JA	AKTA JA			C								182	F	S	ICHIMIYA,T. TAKAYAMA,K. MURAOKA,T. SUGIYAMA,T. HIRAO,K. MIYAZAKI,S. SHIRO,I. AKITA,K.
R6110-2401	0359	K -08 -1D-007 S -023	JA	AKTA JA			C								198	S	S	CHIHIYA,T. TAKAYAMA,K. SUGIYAMA,T. MURAOKA,T. HIRAO,K. MIYAZAKI,S. SHIRO,I. FUGONO,N.
R6103-2701	0408	K -08 -1D4/AG1 S -019A	JA	AKTA JA			C								172	S	S	SUGIYAMA,T. MURAOKA,T. HIRAO,K. MIYAZAKI,S. SHIRO,I. AKITA,K.
R6104-1803	1227	K -08 -1D5/AG2 S -020	JA	AKTA JA			C								144	S	S	ICHIMIYA,T. DOE,T. MURAOKA,T. HIRAO,K. MIYAZAKI,S. SHIRO,I. AKITA,K.

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					1	2	3	4	5	6	7	8	9	0				
R6110-3001	1113	K -08 -108/AG3 S -024	JA	AKTA JA												175	F S	HIRAO,K. MIYAZAKI,S. SHIRO,I. FUGONO,N. MURADKA,T. KOGE,Y. SAITO,K. NAKAMURA,J. AKITA,K. OKUMOTO,T. SUZUKI,Y. NISHINO,M. TSURUBAYASHI,K. YOSHIMURA,T.
R6407-2601	1051	K -08L-05 S -033	JA	KAGA JA												112	S S	HURUHATA,M. NAKAMURA,J. SAITO,K. MORI,Y. MIYASAKA,S. SABURI,A. TANAKA,H. AOYAMA,I. SABURI,A. KIMURAH,H. OHCHI,N. WATANABE,C. KIMURA,H. ICHIKAWA,T. WATANABE,C. AOYAMA,I. TOYAMA,F.
R6411-1204	0305	K -08L-06 S -038	JA	KAGA JA												N/A	S F	TOHMATSU,T. TSURUTA,H. ICHIMIYA,T. DOTE,T. MURAOKA,T. HIRAO,K. MIYAZAKI,S. FUGONO,N. SHIRO,I. OSE,M. OGATA,T. MURAOKA,T. YUKITA,H.
R6411-0201	0903	K -08L-07 S -035	JA	KAGA JA												156	S S	
R6411-1203	0205	K -08L-08 S -037	JA	KAGA JA												145	S S	
R6510-0602	0300	K -08L-09 S -050	JA	KAGA JA												141	P P	
R6608-1102	0209	K -08L-10 S -058	JA	KAGA JA												130	S S	
R6610-1801	0917	K -08L-11 S -058	JA	KAGA JA												150	S S	
R6612-1001	0200	K -08L-12 S -062-001	JA	KAGA JA												147	S F	
R6612-1002	0200	K -08L-12 S -062-002	JA	KAGA JA												147	S S	
R6112-2601	0505	K -09L-10-C09 S -025	JA	AKTA JA												343	F F	
R6211-2501	0201	K -09M S -027	JA	KAGA JA												58	F S	

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					1	2	3	4	5	6	7	8	9	0				
R6305-2002	0209	K -09M-02 S -029	JA	KAGA JA					A						341	S	S	TAKAKURA,T. OGAWA,T. KIMURA,I. OYA,H. OBAYASHI,T. URIMOTO,S. YOKUDA,S. TSUCHIYA,T. URIMOTO,S. OYAMA,M. TSUCHIYA,A. NAGANE,K. URIMOTO,S. TANABE,S. YAMAGUCHI,T. URIMOTO,S. OYAMA,M. OSHIO,M. MIYAZAKI,S. FUGONO,N. OGATA,T. KOIZUMI,T. SEINO,K. SATO,O.
R6502-0603	1002	K -09M-06 S -041-001	JA	KAGA JA						A					335	S	S	ADYANA,I. SHIMIZU,Y. IIZUKA,I. TOMIYAMA,T. OGAWA,T. SHIRO,I. OSHIO,M. MIYAZAKI,S. OHSE,M. SUGIUCHI,H. HATSUMI,H. SATO,O. TANABE,H. NAKAMURA,T. URIMOTO,S. SHIRO,I. OSHIO,M. MIYAZAKI,S. OHSE,M. SUGIUCHI,H. HATSUMI,H. SATO,O. TOMIYAMA,T. OGAWA,T.
R6502-0604	1002	K -09M-06 S -041-002	JA	KAGA JA						A					335	S	S	
R6502-0605	1002	K -09M-06 S -041-003	JA	KAGA JA						A					335	S	S	
R6502-0601	0501	K -09M-07 S -040-002	JA	KAGA JA		D	C								325	S	S	
R6502-0602	0501	K -09M-07 S -040-003	JA	KAGA JA						B					N/A	S	S	
R6502-0606	0501	K -09M-07 S -040-001	JA	KAGA JA						C					325	S	S	
R6503-2504	1121	K -09M-08 S -043	JA	KAGA JA											320	S	S	
R6503-2505	1121	K -09M-08 S -043-002	JA	KAGA JA						C					N/A	S	P	
R6503-2703	0501	K -09M-09 S -044-001	JA	KAGA JA											335	S	S	
R6503-2704	0501	K -09M-09 S -044-002	JA	KAGA JA						C					335	S	S	

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					1	2	3	4	5	6	7	8	9	0		R	E		
R6503-2801	0701	K -05M-1C S -045-001	JA	KAGA JA												349	S	S	YABUZAKI, T. NAKADAN, K. OKAWA, K.
R6503-2802	0701	K -09M-10 S -045-002	JA	KAGA JA												N/A	S	F	HAGASHINO, I. SASANUMA, M. MASUOKA, T. MATSUSHIMA, K. ARIMA, R.
R6507-2601	1201	K -09M-12 S -047-001	JA	KAGA JA												N/A	S	S	TANABE, H. YAMAMURA, T. YOSHIDA, S.
R6507-2602	1201	K -09M-12 S -047-002	JA	KAGA JA												350	S	S	MATSUOKA, M. YAMASHITA, K.
R6507-2701	0310	K -09M-13	JA	KAGA JA												317	S	S	ADYAMA, I.
R6507-2702	0310	K -09M-13 S -048-002	JA	KAGA JA												317	S	S	SHIRO, I. OSHIO, M. FUGONO, N. OGATA, T. NAGAYAMA, M. HATSUMI, H. MIMURA, H.
R6507-2703	0310	K -09M-13 S -048-003	JA	KAGA JA												N/A	S	S	OBAYASHI, T. OYA, H. TANABE, S.
R6510-0401	0300	K -09M-14 S -049-001	JA	KAGA JA												300	S	S	OYA, H. URIMOTO, S. TANABE, S. YAMAKI, H.
R6510-0402	0300	K -09M-14 S -049-002	JA	KAGA JA												300	S	S	HIRONO, M. SHIRO, I. MIYAZAKI, S. FUGONO, N. KOBAYASHI, T. SUGIUCHI, H. UEDA, A. MIMURA, H.
R6510-0403	0300	K -09M-14 S -049-003	JA	KAGA JA												300	S	S	SATO, O. HIRONO, M. SHIRO, I. MIYAZAKI, S. FUGONO, N. KOBAYASHI, T. SUGIUCHI, H. UEDA, A. MIMURA, H. SATO, D.

SPECIAL ROCKET LISTING ORDERED BY SPONSORING COUNTRY/AGENCY

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NSSCC ID	TIME (UT)	AGENCY ROCKET ID	SPONSORING COUNTRY	LAUNCH SITE	EXPERIMENTS										APPROX APOGEE	SUCCESS		PRINCIPAL EXPERIMENTER(S)			
					1	2	3	4	5	6	7	8	9	0		R	E				
R6603-2001	1215	K -09M-15 S -053-001	JA	KAGA JA														S	S	SHIRO,I. FUGONO,N. HIGASHI MURA,M. AKAMATSU,M. MIMURA,H. SHINIZU,M.	
R6603-2002	1215	K -09M-15 S -053-002	JA	KAGA JA															S	S	YAMASHITA,K. OGAWA,H. MATSUOKA,M. TANABE,H. ASHIOA,S. NAKAMURA,T. OSHIO,M. MIYAZAKI,S. FUGONO,N. KOSEKI,T. KANINUMA,S. OYAMA,K. UEDA,A. SATO,O.
R6603-2003	1215	K -09M-15 S -053-003	JA	KAGA JA															S	S	MATSUOKA,M. TANABE,H. ASHIOA,S. NAKAMURA,T. OSHIO,M. MIYAZAKI,S. FUGONO,N. KOSEKI,T. KANINUMA,S. OYAMA,K. UEDA,A. SATO,O.
R6512-1301	0620	K -09M-16 S -051-002	JA	KAGA JA															S	S	MIYAZAKI,S. FUGONO,N. KOSEKI,T. KANINUMA,S. OYAMA,K. UEDA,A. SATO,O.
R6512-1302	0620	K -09M-16 S -051-003	JA	KAGA JA															S	S	NAGATA,T. TOHMATSU,T. OGAWA,T. OSHIO,M. MIYAZAKI,S. FUGONO,N. KOSEKI,T. KANINUMA,S. OYAMA,K. UEDA,A. SATO,O.
R6512-1303	0620	K -09M-16 S -051-001	JA	KAGA JA															S	S	OSHIO,M. MIYAZAKI,S. FUGONO,N. KOSEKI,T. KANINUMA,S. OYAMA,K. UEDA,A. SATO,O.
R6512-1802	0600	K -09M-17 S -052-001	JA	KAGA JA															S	P	YAMBUZAKI,T. NAKADAN,K. OGAWA,T. YAMAGUCHI,T. URIMOTO,S. IMAI,A.
R6512-1803	0600	K -09M-17 S -052-002	JA	KAGA JA															S	P	YAMAGUCHI,T. URIMOTO,S. IMAI,A.
R6512-1804	0600	K -09M-17 S -052-003	JA	KAGA JA															S	S	TAKEUCHI,H. IMAI,T. OTSUKA,Y. TSUTSUMI,M.
R6607-1706	0210	K -09M-18 S -055-001	JA	KAGA JA															S	S	TOHMATSU,T. TSURUTA,H.
R6607-1707	0210	K -09M-18 S -055-002	JA	KAGA JA															S	S	FUGONO,N. SHIRO,I. MIYAZAKI,S. KOSEKI,T. NAGAYAMA,M. UEDA,A. SATO,O.

SPECIAL ROCKET LISTING ORDERED BY SPONSORING COUNTRY/AGENCY

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NSSCC ID	TIME (UT)	AGENCY ROCKET ID	SPONSORING COUNTRY	LAUNCH SITE	EXPERIMENTS										APPROX APOGEE	SUCCESS R E	PRINCIPAL EXPERIMENTER(S)
					1	2	3	4	5	6	7	8	9	0			
R6607-1708	0210	K -09M-18 S -055-0C3	JA	KAGA JA				B						326	S	S	Aoyama, I. Toyama, F.
R6607-1709	0210	K -09M-18 S -055-0C4	JA	KAGA JA								G		326	S	P	Takeuchi, H. Imai, T. Otsuka, Y. Oya, K. Tsutsumi, M. Ando, T.
R6608-1001	1237	K -09M-19	JA	KAGA JA			C		B					330	S	S	Kimura, I.
R6608-1002	1237	K -09M-19 S -057-0C2	JA	KAGA JA			A							330	S	S	Kurahashi, K. Tokuda, S. Tsuchiya, T. Ouyama, M.
R6608-1003	1237	K -09M-19 S -057-0C3	JA	KAGA JA			C							330	S	S	Tanabe, H. Nakamura, T. Ashida, S.
R6610-2004	0225	K -09M-20 S -060-001	JA	KAGA JA			C							353	S	S	Tohmatsu, T. Ogawa, T.
R6610-2005	0225	K -09M-20 S -060-002	JA	KAGA JA				C				E		353	S	S	Miyazaki, S. Fugono, N. Suito, T. Sugiuuchi, H. Oyama, K. Mimura, N.
R6610-2006	0225	K -09M-20 S -060-003	JA	KAGA JA			C		B					353	S	S	Matsuzawa, T. Obayashi, T. Oya, H. Okazaki, A. Asahina, T.
R6612-0501	0200	K -09M-21 S -061-001	JA	KAGA JA			F			D				326	S	S	Tohmatsu, T. Tsuruta, H.
R6612-0502	0200	K -09M-21 S -061-002	JA	KAGA JA			F				D	E		326	S	S	Tohmatsu, T. Ogawa, T.
R6612-0503	0200	K -09M-21 S -061-003	JA	KAGA JA				C						326	S	S	Iwasaka, Y. Obayashi, T. Oya, H. Urimoto, S.
R6701-3101	0205	K -09M-22 S -064-001	JA	KAGA JA						A				327	S	S	Yamaki, H. Yamaguchi, T. Urimoto, S.
R6701-3107	0205	K -09M-22 S -064-002	JA	KAGA JA							A			310	S	S	Ouyama, M. Ichinose, T. Sakurai, T.
R6701-3108	0205	K -09M-22 S -064-003	JA	KAGA JA				E				C		327	S	S	Kondo, S. Kawashima, N. Oyama, K. Sato, O. Uyeda, A.

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NSSDC ID	TIME (UT)	AGENCY ROCKET ID	SPONSORING COUNTRY	LAUNCH SITE	EXPERIMENTS											APPROX APOGEE	SUCCESS		PRINCIPAL EXPERIMENTER(S)
					1	2	3	4	5	6	7	8	9	0	R		E		
R6902-1303	0205	K -09M-23 S -075	JA	KAGA JA															HIGASHINO, I. SASANUMA, M. MASUOKA, T. WATANABE, N. SUZUKI, N. KUBOI, T. KANETO, T. MATSUSHIMA, T.
R6901-1901	1200	K -09M-24 S -074-001	JA	KAGA JA															TANABE, H. AKECHI, A. SHIDA, S.
R6901-1902	1200	K -09M-24 S -074-002	JA	KAGA JA															OYA, H. ASO, T.
R6901-1903	1200	K -09M-24 S -074-003	JA	KAGA JA															KIMURA, I. MATSUMOTO, H.
R6901-1904	1200	K -09M-24 S -074-004	JA	KAGA JA															TOHMATSU, T. OGAWA, T.
R6901-0801	0210	K -09M-25 S -069-001	JA	KAGA JA															KIMURA, I. OYA, H. ASO, T.
R6901-0802	0210	K -09M-25 S -069-003	JA	KAGA JA															TAKEMURA, S. FUJITANI, K. ASAHINA, T. HISHIDA, Y. KAJIYAMA, K.
R6901-0803	0210	K -09M-25 S -069-004	JA	KAGA JA															AOYAMA, I. TOYAMA, F.
R6901-0804	0210	K -09M-25 S -069-002	JA	KAGA JA															IMAI, T. IWASAKI, S. IRIE, H. YAMASHITA, T. TAKEUCHI, H.
R6908-2401	0801	K -09M-26 S -077-001	JA	KAGA JA															KAMADA, T. HAYAKAWA, M. YAMAGUCHI, T.
R6908-2402	0803	K -09M-26 S -077-002	JA	KAGA JA															IWAI, A. KAMADA, T. OTSU, J. KURAHASHI, K. HAYAKAWA, M.
R6908-0701	1215	K -09M-27 S -075-0C1	JA	KAGA JA															OYA, H. ASO, T. OGAWA, T. SAKURAI, H.
R6908-0702	1215	K -09M-27 S -075-0C2	JA	KAGA JA															MIYAMOTO, S. KITAMURA, T.
R6908-0703	1215	K -09M-27 S -075-0C3	JA	KAGA JA															YABUZAKI, T. TSUKADA, N. KONDO, S.

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NSSOC ID	TIME (UT)	AGENCY ROCKET ID	SPONSORING COUNTRY	LAUNCH SITE	EXPERIMENTS										APPROX APOGEE	SUCCESS		PRINCIPAL EXPERIMENTER(S)	
					1	2	3	4	5	6	7	8	9	0		R	E		
R6908-C704	1215	K -09M-27 S -075-004	JA	KAGA JA											G	327	S	P	TAKEUCHI, H. IMAI, T. IWASAKI, S. YAMASHITA, T. MATSUSHIMA, K.
R7001-2501	0500	K -09M-28 S -081-001	JA	KAGA JA												369	S	S	OYAMA, K.
R7001-2502	0500	K -09M-28 S -081-002	JA	KAGA JA												369	S	S	SUITSU, T. KUBOI, T. UMEHASHI, K.
R7001-2701	1020	K -09M-29 S -082-001	JA	KAGA JA												357	S	S	KAMADA, T. YAMAGUCHI, T.
R7001-2702	1020	K -09M-29	JA	KAGA JA												357	S	S	MATSUMOTO, H.
R7001-2703	1020	K -09M-29	JA	KAGA JA												357	S	S	KIMURA, I.
R7001-2704	1020	K -09M-29 S -082-004	JA	KAGA JA												357	S	F	HA YAKAWA, M. YAMAGUCHI, T. URIMOTO, S. YAMADA, A.
R7001-2705	1020	K -09M-29 S -082-005	JA	KAGA JA												357	S	S	OYA, H. ASO, T. YOKOBORI, N. EJIRI, M.
R7001-2706	1020	K -09M-29 S -082-006	JA	KAGA JA												180	S	S	OYAMA, K.
R7101-1603	0715	K -09M-30 S -087-001	JA	KAGA JA												357	S	F	HIGASHINO, I. WATANABE, N.
R7101-1604	0715	K -09M-30 S -087-002	JA	KAGA JA												357	S	S	TOHMATSU, T. OGAWA, T. HAYASHI, T.
R7101-1605	0715	K -09M-30 S -087-003	JA	KAGA JA												357	S	F	SUITSU, T. UMEHASHI, K.
R7101-1606	0715	K -09M-30	JA	KAGA JA												357	S	S	MORI, H.
R7101-1607	0715	K -09M-30 S -087-005	JA	KAGA JA												357	S	S	OGAWA, T. WATANABE, T. TOHMATSU, T.
R7101-1608	0715	K -09M-30	JA	KAGA JA												357	S	S	OYAMA, K.
R7009-2701	0642	K -09M-32 S -086-005	JA	KAGA JA												346	S	S	YABUZAKI, T. TSUKADA, N. TSUTSUI, M. KONDO, S.
R7009-2702	0642	K -09M-32	JA	KAGA JA												346	S	S	OYAMA, K.
R7009-2703	0642	K -09M-32 S -086-003	JA	KAGA JA												346	S	P	EJIRI, M. WATANABE, Y. BORGNE, K.
R7009-2704	0642	K -09M-32 S -086-002	JA	KAGA JA												240	S	S	KAWASHIMA, N. KIFUNE, T.

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NSSDC ID	TIME (UT)	AGENCY ROCKET ID	SPONSORING COUNTRY	LAUNCH SITE	EXPERIMENTS										APPROX APOGEE	SUCCESS		PRINCIPAL EXPERIMENTER(S)	
					1	2	3	4	5	6	7	8	9	0		R	E		
R7101-2401	0200	K -09M-34 S -089-001	JA	KAGA JA											F	328	S	S	NAKAGAWA, M. TAKAGISHI, K. OGAWARA, Y. HIGASHI, K. YAMAGUCHI, A. OYAMA, K. ADYAMA, I. TOYAMA, F. MIYATAKE, S.
R7101-2402	0200	K -09M-34 S -089-002	JA	KAGA JA											E	328	S	P	
R7101-2403	0200	K -09M-34	JA	KAGA JA											E	328	S	S	
R7101-2404	0200	K -09M-34 S -089-004	JA	KAGA JA											B	328	S	S	
R7101-2301	1320	K -09M-35 S -088-001	JA	KAGA JA											A	338	S	S	
R7101-2302	1120	K -09M-35 S -088-002	JA	KAGA											B A	340	S	S	KANADA, T TOKUDA, S. URIMOTO, S. DYAMA, M. HIRAISHI, K.
R7101-2303	1320	K -09M-35 S -088-003	JA	KAGA JA											A	338	S	S	
R7101-2304	1120	K -09M-35 S -088-004	JA	KAGA JA											C C	340	S	S	EJIRI, M. OYA, H.
R6703-0701	1100	K -10 -03	JA	KAGA JA											D	250	S	S	YANASHITA, K. TANABE, H. NAKAMURA, T. ASHIDA, S. MATSUOKA, M. OGAWARA, Y. HAYAKAWA, S. WADA, M. TAKEUCHI, H. IMAI, T. UEDA, R. GOTOH, E. NAKAI, K. HAGIHARA, K. IWASAKI, S. TANABE, H. SAITO, K. ASHIDA, S. TAKEUCHI, H. IMAI, T. UEDA, R. HAGIHARA, K. IWASAKI, T. OGAWARA, Y. MATSUOKA, M. MATSUMOTO, T. YAMASHITA, K. MAKINO, F.
R6612-1003	1130	K -10 -02 S -063-001	JA	KAGA JA											F	253	S	S	
R6612-1004	1130	K -10 -02 S -063-002 -063-003	JA	KAGA JA											E	253	S	S	
R6612-1005	1130	K -10 -02 S -063-004	JA	KAGA JA											B	253	S	S	
R6703-0701	1100	K -10 -03 S -066-001	JA	KAGA JA											C	248	S	S	
R6703-0702	1100	K -10 -03 S -066-002	JA	KAGA JA											A	248	S	P	
R6703-0703	1100	K -10 -03 S -066-003	JA	KAGA JA											C	248	S	S	
R6703-2301	1100	K -10 -03	JA	KAGA JA											C	248	S	S	
R6703-2302	1100	K -10 -03	JA	KAGA JA											E	248	S	S	
R6703-2303	1100	K -10 -03	JA	KAGA JA											F	248	S	F	

SPECIAL ROCKET LISTING ORDERED BY SPONSORING COUNTRY/AGENCY

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NSSCC ID	TIME (UT)	AGENCY ROCKET ID	SPONSORING COUNTRY	LAUNCH SITE	EXPERIMENTS										APPROX APOGEE	SUCCESS R	SUCCESS E	PRINCIPAL EXPERIMENTER(S)	
					1	2	3	4	5	6	7	8	9	0					
R6901-1431	1000	K -10 -04 S -072-001	JA	KAGA JA												229	S	S	OYAMA, K. FUGON, N. SUI TSU, T. MIHURA, H. ABI KO, K. MATSUZAWA, T. SATO, O.
R6901-1402	1000	K -10 -04 S -072-002	JA	KAGA JA									F			229	S	S	MIYAMOTO, S. HAYAKAWA, S. TANAKA, Y.
R6901-1403	1000	K -10 -04	JA	KAGA JA										E		229	S	S	MATSUMOTO, T.
R6909-0601	1135	K -10 -05 S -078-001	JA	KAGA JA										C		247	S	S	NAKAMURA, M. KASHIWAGI, T.
R6909-0602	1135	K -10 -05 S -078-002	JA	KAGA JA												248	S	S	TANABE, H. SAITO, K. ASHIDA, S.
R6909-0603	1135	K -10 -05 S -078-003	JA	KAGA JA												248	S	S	MATSUMOTO, T. NISHIMURA, T.
R6909-0604	1135	K -10 -05 S -078-004	JA	KAGA JA												242	S	S	MAKINO, T. HAGIHARA, Y.
R6909-0605	1135	K -10 -05	JA	KAGA JA												248	S	S	KAWASHIMA, N.
R6909-0606	1135	K -10 -05 S -078-006	JA	KAGA JA												248	S	S	HIRAO, K. OYAMA, K.
R6901-1201	0510	K -10C-01 T -075	JA	KAGA JA												229	S	S	TOHMATSU, T. OGAWA, T.
R6009-1701	0250	K -60 -TW-C08 S -015	JA	AKTA JA												46	S	S	MATSUMOTO, M. TAKEYA, Y. OKUMOTO, T. TATEBE, W.
R6610-2008	0225	K -9M -20 S-60	JA	KAGA JA												353	S	S	NAGATA, T. HIRAO, K. OYA, H.
R6703-0704	2000	K-010-03	JA	KAGA JA												248	S	S	HURUHATA, M. MIYAZAKI, Y. ODA, M. HAYAKAWA, S.
R5806-3003	0800	K-06	JA	AKTA JA												60	S	S	HATANAKA, T.
R6107-2102	0242	K-08 -ID6/TW10	JA	AKTA JA												75	S	S	OYA, H. TAKEYA, Y. OKUMOTO, T. TATEBE, W.
R7108-1801	1200	K-09M-31 S-090-001	JA	KAGA JA												330	S	S	MIYAMOTO, S. ODA, M. MATSUOKA, M. OGAWARA, Y.
R7108-2601	1035	K-09M-33 S-093-001	JA	KAGA JA												340	S	P	HIRAO, K. OYAMA, K.
R7108-2602	1035	K-09M-33 S-093-002	JA	KAGA JA												340	S	P	KATO, S. ASO, T. TSUJII, T.

SPECIAL ROCKET LISTING ORDERED BY SPONSORING COUNTRY/AGENCY

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					1	2	3	4	5	6	7	8	9	0						
R7108-2603	1035	K-09M-33 S-093-003	JA	KAGA JA											G		340	S	S	NAKAMURA, J. MATSUOKA, T. OHCHI, N. KATO, S. KURIKI, I. TAKEYA, Y. TSUTSUMI, S. SUZUKI, Y. FUKUHARA, T. MATSUTSUMOTO, H.
R7108-2604	1035	K-09M-33 S-093-004	JA	KAGA JA											G		340	S	S	TAKEYA, Y. TSUTSUMI, S. SUZUKI, Y. FUKUHARA, T. MATSUTSUMOTO, H.
R7109-0101	0210	K-10 -06 S-094-001	JA	KAGA JA													228	S	S	NISHI, K. HIGASHI, K. YAMAGUCHI, A.
R7109-0102	0210	K-10 -06 S-094-002	JA	KAGA JA													228	S	P	OSHIO, T. HIGASHINO, I. SUZUKI, N. MASUOKA, T. WATANABE, N. KIKKAWA, J. TANABE, H. TAKECHI, A. YAMAMOTO, H. SEKIGUCHI, H.
R7108-2001	1210	K-10 -07 S-091-001	JA	KAGA JA													271	S	S	NAKAMURA, M. HIRAO, K. OYAMA, K. HEDN, J. S. OLSON, R. FUSONO, N.
R7108-2002	1210	K-10 -07 S-091-002	JA	KAGA JA													274	S	S	YAMAMOTO, H. SEKIGUCHI, H.
R7108-2003	1210	K-10 -07	JA	KAGA JA													274	S	S	NAKAMURA, M.
R7108-2010	1210	K-10 -07 S-091-004	JA	KAGA JA													271	S	S	HIRAO, K. OYAMA, K. HEDN, J. S. OLSON, R. FUSONO, N.
R6312-1104	0503	L -02 S -030-001	JA	KAGA JA													402	S	F	YAMAMOTO, H. SEKIGUCHI, H. NAKAMURA, M. HIRAO, K. OYAMA, K. HEDN, J. S. OLSON, R. FUSONO, N.
R6312-1101	0500	L -02 -02 S -030-001	JA	KAGA JA													402	S	S	YAMAMOTO, H. SEKIGUCHI, H. NAKAMURA, M. HIRAO, K. OYAMA, K. HEDN, J. S. OLSON, R. FUSONO, N.
R6312-1102	0500	L -02 -02 S -030-002	JA	KAGA JA													402	S	S	YAMAMOTO, H. SEKIGUCHI, H. NAKAMURA, M. HIRAO, K. OYAMA, K. HEDN, J. S. OLSON, R. FUSONO, N.

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NSSCC ID	TIME (UT)	AGENCY ROCKET ID	SPONSORING COUNTRY	LAUNCH SITE	EXPERIMENTS										APPROX APOGEE	SUCCESS		PRINCIPAL EXPERIMENTER(S)
					1	2	3	4	5	6	7	8	9	0		R	E	
R6312-1103	0503	L -02 -02 S -030-032	JA	KAGA JA							A			402	S	S	TAKEUCHI, E. IMAI, T. OTSUKA, K. OYA, K. TOI, A. SASAKI, H. KIKUCHI, K. MATSUSHIMA, K.	
R6501-3101	0501	L -03 -02 S -039-001	JA	KAGA JA							B			1040	S	S	OTA, T. KUBO, T. OKAWA, K. OSHIO, M. MIYAZAKI, S. FUGONO, N. OGATA, T. KODZUMI, T. SEINO, K. SATO, O.	
R6501-3102	0501	L -03 -02 S -039-002	JA	KAGA JA							D E			1040	S	S	OGATA, T. KODZUMI, T. SEINO, K. SATO, O.	
R6501-3103	0501	L -03 -02 S -039-003	JA	KAGA JA							C			1040	S	S	TAKEUCHI, H. IMAI, T. OTSUKA, Y. OYA, K. TSUTSUMI, M. SAITO, H.	
R6501-3104	0501	L -03 -02 S -039-004	JA	KAGA JA									A	1040	S	S	ADYAMA, I. SHIMIZU, Y. IIZUKA, I.	
R6501-3105	0501	L -03 -02 S -039-005	JA	KAGA JA							C			334	S	S	TOHMATSU, T. YOSHIDA, S. OGAWA, T.	
R6501-3106	0501	L -03 -02 S -039-006	JA	KAGA JA								A		334	S	S	YAMAGUCHI, T. URIMOTO, S. OYAMA, M.	
R6503-1807	1007	L -03 -03 S -042-001	JA	KAGA JA										1100	S	S	TAKEUCHI, H. IMAI, T. OTSUKA, Y. TSUTSUMI, M. NAKAMURA, H. MATSUSHIMA, K.	
R6503-1808	1007	L -03 -03 S -042-002	JA	KAGA JA										1100	S	S	TSUKUDA, M. DOKE, T. SASAKI, A.	
R6503-1809	1007	L -03 -03 S -042-003	JA	KAGA JA										1100	S	S	MATSUOKA, M. YAMASHITA, K.	

SPECIAL ROCKET LISTING ORDERED BY SPONSORING COUNTRY/AGENCY

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NSSCC ID	TIME (UT)	AGENCY ROCKET ID	SPONSORING COUNTRY	LAUNCH SITE	EXPERIMENTS										APPROX APOGEE	SUCCESS R E	PRINCIPAL EXPERIMENTER(S)	
					1	2	3	4	5	6	7	8	9	0				
R6503-1810	1007	L -03 -03 S -042-004	JA	KAGA JA												1100	S S	SHIRO,I. OSHIO,M. MIYAZAKI,S. OHSE,M. SUGIUCHI,H. MATSUMI,H. SATO,O.
R6503-1811	1007	L -03 -03 S -042-005	JA	KAGA JA							A					N/A	S F	KAMADA,T. OYA,H. YAMAGUCHI,T. TANAKA,Y. URIMOTO,S. TANABE,S.
R6603-0501	0350	L -03H-001	JA	KAGA JA												N/A	S S	UNKNDWN
R6607-2301	0635	L -03H-02 S -056-002	JA	KAGA JA												1800	S P	FUGONO,N. SHIRO,I. MIYAZAKI,S. KOIZUMI,T. AGAYAMA,M. UEDA,A. SATO,O.
R6607-2303	0635	L -03H-02 S -056-003	JA	KAGA JA							A					1800	S S	TAKEUCHI,H. INAI,T. OTSUKA,Y. OYA,K. TSUTSUMI,M. IHANAGA,M. TSUKUDA,M. OOKE,T. NAKAMOTO,J. SASAKI,A.
R6607-2304	0635	L -03H-02 S -056-004	JA	KAGA JA												1800	S S	TOHMATSU,T. OGAWA,T. TSURUTA,H. IHASAKA,Y. OBAYASHI,T. OYA,H. YAMAKI,H. YAMAMOTO, KIMURA,I.
R6607-2305	0635	L -03H-02 S -056-005	JA	KAGA JA								F				N/A	S S	TOHMATSU,T. OGAWA,T. TSURUTA,H. IHASAKA,Y. OBAYASHI,T. OYA,H. YAMAKI,H. YAMAMOTO, KIMURA,I.
R6607-2306	0635	L -03H-02 S -056-006	JA	KAGA JA												1800	S S	TOHMATSU,T. OGAWA,T. TSURUTA,H. IHASAKA,Y. OBAYASHI,T. OYA,H. YAMAKI,H. YAMAMOTO, KIMURA,I.
R6607-2307	0635	L -03H-02 S -056-007	JA	KAGA JA												1800	S S	TOHMATSU,T. OGAWA,T. TSURUTA,H. IHASAKA,Y. OBAYASHI,T. OYA,H. YAMAKI,H. YAMAMOTO, KIMURA,I.
R6607-2308	0635	L -03H-02 S -056-007	JA	KAGA JA												N/A	S S	HIGASHINO,I. SASANUMA,H. MASUDA,T. WATANABE,N. HISADA,H. KUBOI,T. MATSUSHIMA,K.

SPECIAL ROCKET LISTING ORDERED BY SPONSORING COUNTRY/AGENCY

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NSSCC ID	TIME (UT)	AGENCY ROCKET ID	SPONSORING COUNTRY	LAUNCH SITE	EXPERIMENTS										APPROX APOGEE	SUCCESS R E	PRINCIPAL EXPERIMENTER(S)	
					1	2	3	4	5	6	7	8	9	0				
R6607-2309	0635	L -03H-02 S -056-0CE	JA	KAGA JA											E	1800	S S	YAMAGUCHI,T. URIMOTO,S. OYAMA,M.
R6702-0601	0210	L -03H-03 S -065-001	JA	KAGA JA											C	2150	S S	TAKEUCHI,H. IMAI,T. IWASAKI,S. IWAMI,T. OKADA,T.
R6702-0603	1110	L -03H-03 S -065-003	JA	KAGA JA					A		F					N/A	S S	MATSUDKA,M. OGAWARA,Y. HAYAKAWA,S.
R6702-0604	1110	L -03H-03 S -065-004	JA	KAGA JA											E	N/A	S P	HIGASHINO,I. SASANUMA,M. MASUOKA,T. WATANABE,N. MATSUSHIMA,K.
R6702-0605	1110	L -03H-03 S -065-005	JA	KAGA JA											A	2150	S S	TSUCHIYA,A. URIMOTO,S. AKUTAGAWA,M.
R6702-0606	1900	L -03H-03 S -065-006	JA	KAGA JA											A	2150	S S	YAMAGUCHI,T. URIMOTO,S. OYAMA,M.
R6702-0607	1110	L -03H-03 S -065-007	JA	KAGA JA						A					B	2150	S S	YABUZAKI,T. FUJIOKA,N. KONDO,S.
R6702-0608	1110	L -03H-03 S -065-008	JA	KAGA JA											E	430	S P	OYAMA,K. SATO,O. UYEDA,A.
R7009-1901	1130	L -03H-05	JA	KAGA JA											D	2017	S S	MASUOKA,T.
R7009-1902	1130	L -03H-05 S -085-006	JA	KAGA JA											C	2017	S S	UENO,M. FUJII,M. HISHIDA,Y. KAJIYAMA,K.
R7009-1903	1130	L -03H-05 S -085-002	JA	KAGA JA											E	2017	S S	TOHMATSU,T. OGAWA,T. HAYASHI,T. HASHIMOTO,M.
R7009-1904	1130	L -03H-05 S -085-003	JA	KAGA JA											C	2017	S S	MORI,M.
R7009-1905	1130	L -03H-05	JA	KAGA JA											E	2017	P P	OYAMA,K.
R7009-1906	1130	L -03H-05 S -085-007	JA	KAGA JA											C	2017	S S	OYA,H. ASO,T.
R7009-1907		L -03H-05 S -085-009	JA	KAGA JA											G	N/A	S S	NAKAI,S. IZAWA,Y.
R7009-1908	1130	L -03H-05	JA	KAGA JA											E	2000	S F	KAWASHIMA,N.
R7009-1909	1130	L -03H-05 S -085-011	JA	KAGA JA											E	329	S S	TOHMATSU,T. OGAWA,T. HAYASHI,T.

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NSSCC ID	TIME (UT)	AGENCY ROCKET ID	SPONSORING COUNTRY	LAUNCH SITE	EXPERIMENTS										APPROX APOGEE	SUCCESS		PRINCIPAL EXPERIMENTER(S)			
					1	2	3	4	5	6	7	8	9	0		R	E				
R7009-1910	1130	L -03H-05 S -085-013	JA	KAGA JA														S	S	TAKEUCHI, H. IMAI, T. WATANABE, S. NAKAI, K. KATO, H. IWASAKI, S. YAMASHITA, K.	
R7009-1911	1130	L -03H-05 S -085-012	JA	KAGA JA															S	P	HAYAKAWA, S. KATO, K. KONO, T. YAMASHITA, K.
R7009-2001	1130	L -03H-05 S -085-002	JA	KAGA JA															S	P	TSUKUDA, M. YOSHIMORI, M. MURAKAMI, H. NAKAMOTO, A. DOKE, T.
R7001-2101	0210	L -03H-06 S -080-002	JA	KAGA JA															S	S	YABUKI, H. UKIGAYA, F.
R7001-2102	0210	L -03H-06 S -080-002	JA	KAGA JA															S	S	EJIRI, M.
R7001-2103	0210	L -03H-06 S -080-003	JA	KAGA JA															S	S	SUITSU, T. KUBOI, T.
R7001-2104	0210	L -03H-06	JA	KAGA JA															S	S	OYAMA, K.
R7001-2105	0210	L -03H-06 S -080-005	JA	KAGA JA															S	S	TAKEUCHI, H. IMAI, T. WATANABE, S.
R7001-2106	0210	L -03H-06	JA	KAGA JA															S	S	OGAWA, T.
R7001-2107	0210	L -03H-06	JA	KAGA JA															S	S	MORI, H.
R6607-2302	0435	L -03H-D S -056-001	JA	KAGA JA															S	S	MIYAZAKI, S. SHIRO, I. FUGONO, N. KOHIZUMI, T. NAGAYAMA, M. UEDA, A.
R6909-2201	0210	L -045-04 T -085	JA	KAGA JA															F	S	TSUKUDA, M. NAKAMOTO, A. YOSHIMORI, M. MURAKAMI, H.
R6407-1102	0301	L-03 - T-003-002	JA	KAGA JA															S	S	FUGONO, N. SHIRO, I. OSHI, M. OSE, M. HASEGAWA, S. HATSUMI, H.

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					1	2	3	4	5	6	7	8	9	0				
R6407-1101	0301	L-03-01 T-003-001	JA	KAGA JA											1000	S	S	TAKEUCHI,H. IMAI,T. OTSUKA,Y. OYA,K. TSUTSUMI,M. SAITOH,H. TOI,A. YOSHINO,H. KIKUCHI,K.
R6407-1103	0301	L-03-01 T-003-003	JA	KAGA JA											857	S	S	AOYAMA,I. IIZUKA,I.
R6407-1104	0301	L-03-01 T-003-004	JA	KAGA JA											420	S	F	QBA YASHI,T. OYA,H. OGAWA,T. URIMOTO,S. TANABA,S.
R6407-1105	0301	L-03-01 T-003-005	JA	KAGA JA											368	S	P	KAMADA,T. YAMAGUCHI,T. TSUCHIYA,T. URIMOTO,S. TANABE,S. OYAMA,M.
R7109-0301	1200	L-03H-07 S-095-001	JA	KAGA JA											1718	S	S	MIRAO,K. OYAMA,K.
R7109-0302	1200	L-03H-C7 S-095-002	JA	KAGA JA											1718	S	P	FUGONO,N. SUI TSU,T. WADA,M.
R7109-0303	1200	L-03H-07 S-095-003	JA	KAGA JA											1718	S	P	KIMURA,I. MATSUMOTO,H. HASHIMOTO,K.
R7109-0304	1200	L-03H-07 S-095-004	JA	KAGA JA											1718	S	S	MATSUMOTO,H. UENO,M. MATSUI,Y.
R7109-0305	1200	L-03H-07 S-095-005	JA	KAGA											1718	S	S	KONDO,I. NAGASE,F.
R7109-0306	1200	L-03H-C7 S-095-006	JA	KAGA JA											1718	S	S	HAYAKAWA,S. KOHNO,T. NAGASE,F. TANAKA,Y.
R7109-0307	1200	L-03H-C7 S-095-007	JA	KAGA JA											1718	S	S	YAMANAKA,C. NAKAI,S. IMAGAWA,T. KASHIWARA,T. IZAWA,Y.
R7109-0308	1200	L-03H-07 S-095-008	JA	KAGA JA											345	S	P	KIMURA,I. MATSUMOTO,H. MIYATAKE,S.
R7109-0309	1200	L-03H-C7 S-095-009	JA	KAGA JA											1718	S	P	TAKEYA,Y. MINAMI,S.

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					1	2	3	4	5	6	7	8	9	0	R		E			
R7109-0310	1200	L-03H-07 S-C95-01C	JA	KAGA JA													1718	S	S	MIYAZAKI, S. MORI, M.
R6503-0903	0210	MT-135-04 T -010	JA	KAGA JA													53	S	F	ARI ZUMI, N. SUZUKI, S. KOBANE, S.
R6503-1104	0207	MT-135-05 T -011	JA	KAGA JA													60	S	S	ARI ZUMI, N. SUZUKI, S. KOBANE, S.
R6503-1105	0707	MT-135-06 T -012	JA	KAGA JA													60	S	S	ARI ZUMI, N. SUZUKI, S. KOBANE, S.
R6507-0801	0226	MT-135-07 T -014	JA	KAGA JA													50	S	S	ARI ZUMI, N. SUZUKI, S. KOBANE, S.
R6507-0802	1110	MT-135-08 T -015	JA	KAGA JA													50	S	F	ARI ZUMI, N. SUZUKI, S. KOBANE, S.
R6507-1201	0207	MT-135-09 T -016	JA	KAGA JA													N/A	S	F	ARI ZUMI, N. SUZUKI, S. KOBANE, S.
R6509-2901	0200	MT-135-10 T -025	JA	KAGA JA													48	S	S	ARI ZUMI, N.
R6509-2902	0700	MT-135-11 T -026	JA	KAGA JA													51	S	S	ARI ZUMI, N. SUZUKI, S. KOBANE, S.
R6601-1806	0210	MT-135-12 T -030	JA	KAGA JA													54	S	F	ARI ZUMI, N. SUZUKI, S. KOBANE, S.
R6601-1903	1030	MT-135-13 T -032	JA	KAGA JA													49	S	S	YOSHITAKE, M. ARI ZUMI, N. SUZUKI, S.
R6601-1901	0200	MT-135-14 T -031	JA	KAGA JA													59	S	S	ARI ZUMI, N. SUZUKI, S. KOBANE, S.
R6604-3001	1120	MT-135-15 T -040	JA	KAGA JA													53	S	S	ARI ZUMI, N. SUZUKI, S. KOBANE, S.
R6604-3002	1940	MT-135-16 T -041	JA	KAGA JA													54	S	S	ARI ZUMI, N. SUZUKI, S. KOBANE, S.
R6605-0206	0200	MT-135-17 T -042	JA	KAGA JA													55	S	S	ARI ZUMI, N. SUZUKI, S. KOBANE, S.
R6608-1801	0200	MT-135-18 T -046	JA	KAGA JA													52	S	F	ARI ZUMI, N. SUZUKI, S. KOBANE, S.
R6610-1301	0225	MT-135-19 T -051	JA	KAGA JA													44	S	S	ARI ZUMI, N. SUZUKI, S. KOBANE, S.

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					1	2	3	4	5	6	7	8	9	0					
R6701-1901	0200	MT-135-21 T-053	JA	KAGA JA	A											N/A	S	S	ARIZUMI,N. SUZUKI,S. KOBANE,S.
R6701-2201	0200	MT-135-22 T-054	JA	KAGA JA	A											63	S	S	ARIZUMI,N. SUZUKI,S. KOBANE,S.
R6701-2202	0500	MT-135-23 T-055	JA	KAGA JA	A											62	S	S	ARIZUMI,N. SUZUKI,S. KOBANE,S.
R6701-2203	0800	MT-135-24 T-056	JA	KAGA JA	A											59	S	F	ARIZUMI,N. SUZUKI,S. KOBANE,S.
R6701-2401	0200	MT-135-25 T-057	JA	KAGA JA	A											59	S	S	ARIZUMI,N. SUZUKI,S. KOBANE,S.
R6809-1501	0200	MT-135-36	JA	KAGA JA	Y											55	S	S	SAKAI,I. ARIZUMI,N. KOBANE,S.
R6901-0401	0200	MT-135-38 T-070	JA	KAGA JA	A											57	S	S	ARIZUMI,N. SAKAI,I. KOBANE,S.
R6901-0402	0500	MT-135-39 T-071	JA	KAGA JA	A											59	S	S	ARIZUMI,N. SAKAI,I. KOBANE,S.
R6901-0501	0200	MT-135-40 T-072	JA	KAGA JA	A											59	S	S	ARIZUMI,N. SAKAI,I. KOBANE,S.
R6909-0607	0200	MT-135-41 T-082	JA	KAGA JA	A											59	S	S	SHIMIZU,I. SAKAI,I.
R6909-0701	0500	MT-135-42 T-083	JA	KAGA JA	A											57	S	S	SHIMIZU,I. SAKAI,I.
R6909-2702	0500	MT-135-43 T-088	JA	KAGA JA	A											49	S	S	SHIMIZU,I. SAKAI,I.
R6510-1302	0420	MT-135-A -C02 T-052	JA	KAGA JA	A											65	S	S	ARIZUMI,N. SUZUKI,S. KOBANE,S.
R6901-0502	0500	MT-135-P -C01 T-073	JA	KAGA JA	X											44	S	S	ARIZUMI,N. SAKAI,I. KOBANE,S.
R6909-0702	0200	MT-135-P -C02 T-084	JA	KAGA JA	A											53	S	S	SHIMIZU,I. SAKAI,I.
R6909-2701	0205	MT-135-P -C03 T-087	JA	KAGA JA	A											52	S	S	SHIMIZU,I. SAKAI,I.
R7001-2201	0500	MT-135-P -C04 T-090	JA	KAGA JA	A											53	S	S	SHIMIZU,I. SAKAI,I.
R7001-2301	0220	MT-135-P -C05 T-091	JA	KAGA JA	A											53	S	S	SHIMIZU,I. SAKAI,I.
R6701-2402	0800	MT-160-01 T-058	JA	KAGA JA	A											86	S	F	ARIZUMI,N. SUZUKI,S. KOBANE,S.

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					1	2	3	4	5	6	7	8	9	0					
R7001-2302	0500	MT-160-02	JA	KAGA JA				A								75	S	P	SHIMIZU, I. MISAKI, M.
R6106-1801	0435	T -092 S -004	JA	CBAI JA				C		A						105	S	S	TAKEUCHI, H. IMAI, T. YOSHIZAWA, T. OTSUKA, K. OYA, K.
R6908-0801	1200	S -210-02 T -078-001	JA	KAGA JA									F			101	S	S	MIYAMOTO, S. KITAMURA, T.
R7001-1701	0120	S -210-03 T -089-001	JA	KAGA JA									F			119	S	S	MIYAMOTO, S. KITAMURA, T.
R7101-1601	0200	S -210-04 T -097-001	JA	KAGA JA					E							115	S	S	OYAMA, K. YANAKA, T.
R7101-1602	0200	S -210-04 T -097-002	JA	KAGA JA					F	B	A					115	S	F	OYAMA, I. OYAMA, F.
R6909-0801	1020	S -300-03 S -079-001	JA	KAGA JA						V						10	F	F	KIMURA, H. OHCHI, N. KURIKI, I.
R7002-1004	0630	S-160-JA-1	JA	DMDU AX									F			70	S	S	HIRASAWA, T. TOHMATSU, T. NAGATA, T. KAWAGUCHI, S.
R5806-2401	1051	VI-TW-1	JA	AKTA JA									Z			25	F	F	UNKNOWN
R5806-3002	1652	VI-TW-2	JA	AKTA JA									Z			50	P	F	UNKNOWN
R6702-0401	2353	ESRD	NE IL	KIRA SW						B						120	S	S	UNKNOWN
R7006-0701	0726	ESRDC48/001	NE UK SW	KIRA SW												162	S	S	DE JAGER, C. BOWLES, J. A.
R7008-1901	1103	ESRDC48/002	NE UK SW	KIRA SW												163	S	S	DE JAGER, C. BOWLES, J. A.
R7010-1601	0030	ESR0553/	NE AU UK	WOCH AU												209	S	S	DIJKSTRA, J. H. HOHN, D. H. WILSON, R.
R6509-2102	2202	SURINAME-0C2	NE	CORE SM									Z			205	S	S	VELDKAMP, J. DE JAGER, C.
R6509-2302	0853	SURINAME-0C3	NE	CORE SM									Z			205	S	S	VELDKAMP, J. DE JAGER, C.
R6509-2702	0854	SURINAME-0C4	NE	CORE SM									Z			205	S	S	VELDKAMP, J. DE JAGER, C.
R6403-1202	0258		NO	ANDA NO												147	S	S	RIEDLER, W.
R6811-0103	0459		NO UA	ANDA NO									X	X	X	N/A	S	S	LANDMARK, B. MASEIDE, K. ARSNES, K. KANE, J. A.

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NSSDC ID	TIME (UT)	AGENCY ROCKET ID	SPONSORING COUNTRY	LAUNCH SITE	EXPERIMENTS										APPROX APDQEE	SUCCESS		PRINCIPAL EXPERIMENTER(S)
					1	2	3	4	5	6	7	8	9	0		R	E	
R6811-2701	0142		NO FP	ANDA NO	X	X	X	X						N/A	S	S	LANDMARK,B. FOLKESTAD,K. SKOVLI,G. ARSNES,K. ZHRINGER,J.	
R6812-0402	0754		NO FP	ANDA NO	X	X	X	X						135	S	S	LANDMARK,B. ARMSTRONG,R. FOLKESTAD,K. SKOVLI,G. TROIM,J. ARSNES,K.	
R6904-0901	2038		NO FP	ANDA NO	X	X	X	X						139	S	S	LANDMARK,B. FOLKESTAD,K. SKOVLI,G. ARSNES,K. ZHRINGER,J.	
R6911-2601	0039		NO FP	ANDA NO	X	X	X							107	S	S	LANDMARK,B. RIEDLER,W. ZHRINGER,J.	
R6911-3001	0258		NO	ANDA NO	X	X	X							100	S	S	JOHANNESSEN,A.	
R7002-0301	2225		NO UA	ANDA NO	X	X	X							283	S	S	EVANS,D. FOLKESTAD,K. MAEHLUM,B. SKOVLI,G.	
R7003-0801	0018		NO AS FP SW	ANDA NO	X	X	X							215	S	S	ARMSTRONG,R. BAHNSEN,C.	
R7003-1501	1335		NO FP	ANDA NO			X	X						650	S	S	FOLKESTAD,K. KRANKOWSKY,D.	
R7003-1801	0245		NO FP	ANDA NO			X	X						665	S	S	FOLKESTAD,K. KRANKOWSKY,D.	
R7003-2301	2258		NO AS FP	ANDA NO	X	X	X							103	S	S	FOLKESTAD,K. RIEDLER,W. SKOVLI,G.	
R6904-1701	2148	D-002B	NO	ANDA NO	X	X	X	X						329	S	S	HAZER BRUSTON,P.	
R6605-2601	1905	D-020	NO FR	ANDA NO			X							N/A	S	S	UNKNOWN	
R6605-2101	0012	D-023	NO FR	ANDA NO			X	X						N/A	S	S	UNKNOWN	
R6710-0701	1032	DE-030	NO	ANDA NO										233	S	S	DE JAGER,C. ZHRINGER,J.	
R6710-0402	1312	DE-035	NO	ANDA NO										248	S	S	DE JAGER,C. VON ZAHN,U.	
R6710-1001	1401	DE-036	NO	ANDA NO										2	F	F	DE JAGER,C.	

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					1	2	3	4	5	6	7	8	9	0				
R7101-2201	2023	NIKE-TOMAHAWK	NO AS UA	ANDA NO	B	C	D							D	253	S	S	EVANS,D. FOLKESTAD,K. MAEHLUM,B.N. RIEDLER,W.W. SKOVLI,G.
R7011-1303	2220	NIKE/TOMAHAWK	NO UA AS DE	ANDA NO			Z								214	S	S	KRANKOWSKY,D. EGELAND,A. MAYNARD,N.C. CHRISTOPHERSEN,P. FOLKESTAD,K. BROMMUNDT,G. BAHNSEN,A. RIEDLER,W.
R7008-0401	1105	SPARROW ARCAS	NO	ANDA NO						C	D				85	S	S	JOHANNESSEN,A.
R6208-0702	2202	K62-2	PA	KRON PA						K					70	S	S	UNKNOWN
R6603-2402	1531	NASA 10,180 IM REHBAR-11	PA UK UA	SCNM PA						Z					135	S	S	GROVES,G.V. RAHMATULLAH,M. AHMAD,M.S.
R6603-2702	1712	NASA 14,16E IM REHBAR-12	PA UK UA	SCNM PA						Z					190	S	S	GROVES,G.V. RAHMATULLAH,M. AHMAD,M.S.
R6705-0301	1429	REHBAR-15	PA	SCNM PA						V					150	S	S	BLAMONT,J.E. SHAFI AHMAD,M.
R6705-0702	1430	REHBAR-16	PA	SCNM PA						V					150	S	S	BLAMONT,J.E. SHAFI AHMAD,M.
R6803-2301	1504	REHBAR-17	PA FR	SCNM PA						Y					146	S	S	AHMAD,S. CHANIN,M.L.
R6804-0301	0538	REHBAR-18	PA FR	SCNM PA						V					146	S	S	CHANIN,M.L. AHMAD,M.S.
R6902-0901	1346	REHBAR-19	PA	SCNM PA						A					55	S	F	SHAFI AHMED,M.
R6902-1301	1348	REHBAR-20	PA	SCNM PA						C					12	S	F	SHAFI AHMED,M.
R7003-2701	1550	REHBAR-21	PA	SONM PA						Z					141	S	S	RAHMATULLAH,M. WITT,W.R. SCOTT,A.F.D.
R7003-2802	1545	REHBAR-22	PA	SCNM PA						Z					141	S	S	RAHMATULLAH,M. WITT,W.R. SCOTT,A.F.D.
R6903-3101	1418	REHNUMA-01	PA	SCNM PA						B					138	S	S	SHAFI-AHMED,M. HANIF,M.
R6705-0505	1449	SHAMPAR-01	PA	SCNM PA						V					423	S	F	BLAMONT,J.E. SHAFI AHMAD,M.
R6803-2902	1520	SHAMPAR-02	PA FR	SONM PA						C					420	S	S	CHANIN,M.L. AHMAD,M.S.
R6602-1602	0430	SUPARCO	PA	SCNM PA						A					64	S	S	RAHMATULLAH,M. JAFRI,S.A.
R6602-1603	1336	SUPARCO	PA	SONM PA						A					60	S	S	RAHMATULLAH,M. JAFRI,S.A.

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					1	2	3	4	5	6	7	8	9	0					
R6603-1601	1510	SUPARCO	PA UK UA	SCNM PA												62	S	S	RAHMATULLAH, M. JAFRI, S. A.
R6603-2501	0439	SUPARCO	PA UK UA	SCNM PA												66	S	S	RAHMATULLAH, M. JAFRI, S. A.
R6906-2001	1430	SUPARCO	PA	SCNM PA												59	S	S	RAHMATULLAH, M. JAFRI, S. A.
R6907-1602	1434	SUPARCO	PA	SCNM PA												65	S	S	RAHMATULLAH, M. JAFRI, S. A.
R6907-3001	1445	SUPARCO	PA	SCNM PA												64	S	S	RAHMATULLAH, M. JAFRI, S. A.
R6908-1501	1430	SUPARCO	PA	SCNM PA												65	S	S	RAHMATULLAH, M. JAFRI, S. A.
R6909-1001	1430	SUPARCO	PA	SCNM PA												63	S	S	RAHMATULLAH, M. JAFRI, S. A.
R6910-2202	1410	SUPARCO 47/69	PA	SCNM PA												63	F	F	RAHMATULLAH, M. JAFRI, S. A.
R6911-1901	1435	SUPARCO 48/69	PA	SCNM PA												64	F	F	RAHMATULLAH, M. JAFRI, S. A.
R6911-2002	1350	SUPARCO 49/69	PA	SCNM PA												64	F	F	RAHMATULLAH, M. JAFRI, S. A.
R6912-1701	1210	SUPARCO 50/69	PA	SCNM PA												63	F	F	RAHMATULLAH, M. JAFRI, S. A.
R6912-3101	1315	SUPARCO 51/69	PA	SCNM PA												N/A	F	F	RAHMATULLAH, M. JAFRI, S. A.
R7001-1402	1300	SUPARCO 52/69	PA	SCNM PA												N/A	F	F	RAHMATULLAH, M. JAFRI, S. A.
R7001-1403	1400	SUPARCO 53/69	PA	SCNM PA												N/A	F	F	RAHMATULLAH, M. JAFRI, S. A.
R7001-1404	1515	SUPARCO 54/69	PA	SCNM PA												56	F	F	RAHMATULLAH, M. JAFRI, S. A.
R7002-1101	1330	SUPARCO 55/70	PA	SCNM PA												63	F	F	RAHMATULLAH, M. JAFRI, S. A.
R7002-1101	1515	SUPARCO 56/70	PA	SCNM PA												N/A	F	F	RAHMATULLAH, M. JAFRI, S. A.
R7003-1102	1610	SUPARCO 57/70	PA	SCNM PA												64	F	F	RAHMATULLAH, M. JAFRI, S. A.
R7003-2801	1640	SUPARCO 58/70	PA	SCNM PA												63	F	F	RAHMATULLAH, M. JAFRI, S. A.
R7004-1501	1345	SUPARCO 59/70	PA	SCNM PA												N/A	F	F	RAHMATULLAH, M. JAFRI, S. A.
R7004-1502	1445	SUPARCO 60/70	PA	SCNM PA												66	F	F	RAHMATULLAH, M. JAFRI, S. A.
R7005-1301	1415	SUPARCO 61/70	PA	SCNM PA												64	F	F	RAHMATULLAH, M. JAFRI, S. A.
R7006-1701	1450	SUPARCO 62/70	PA	SCNM PA												64	S	S	RAHMATULLAH, M. JAFRI, S. A.
R7007-1501	1505	SUPARCO 63/70	PA	SCNM PA												63	S	S	RAHMATULLAH, M. JAFRI, S. A.

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					1	2	3	4	5	6	7	8	9	0				
R6601-1204	1230	SUPARCO-015/66	PA	SCNM PA	A										58	S	S	RAHMATULLAH, M.
R6601-2603	1218	SUPARCO-020/66	PA	SCNM PA	A										61	S	S	RAHMATULLAH, M. JAFRI, S. A.
R6604-1302	1257	SUPARCO-025/66	PA	SCNM PA	A										62	S	S	RAHMATULLAH, M. JAFRI, S. A.
R6605-1805	1415	SUPARCO-026/66	PA	SCNM PA	A										62	S	S	JAFRI, S. A.
R6606-1503	1405	SUPARCO-027/66	PA	SCNM PA	A										64	S	S	JAFRI, S. A.
R6607-1305	0730	SUPARCO-028/66	PA	SCNM PA	A										60	S	S	JAFRI, S. A.
R6608-1704	1430	SUPARCO-029/66	PA	SCNM PA	A										62	S	S	JAFRI, S. A.
R6610-1202	1420	SUPARCO-031/66	PA	SCNM PA	A										69	S	S	JAFRI, S. A.
R6611-1603	1401	SUPARCO-032/66	PA UA	SCNM PA	A										64	S	S	PURCELL, J. D. JAFRI, S. A.
R6711-2904	0211	SUPARCO-033/67	PA UK	SCNM PA	X										60	S	S	RAHMATULLAH, M. JAFRI, S. A.
R6712-1203	0913	SUPARCO-034/67	PA UK	SCNM PA	X										63	S	S	RAHMATULLAH, M. JAFRI, S. A.
R6208-3102			SW	KRCN SW	K	A									N/A	F	F	SOBERMAN, R. K. SMART, D. YAGODA, H.
R6503-0201	2009		SW	ANDA NO					C						95	S	S	UNKNOWN
R6901-1703	0002		SW	ANDA NO	X	X	X	X							99	S	S	STOFFREGEN, W. DERBLDM, H.
R6901-1801	1523		SW	ANDA NO	X	X	X	X							99	S	S	STOFFREGEN, W. DERBLDM, H.
R6812-0801	1204	AE-007	SW	KIRA SW					A						96	P	S	BOYD, R. L. F. PETERS, B.
R6712-0602	2121	CE-002	SW	KIRA SW					C						129	S	S	RAWER, K. PETERS, B.
R6702-1601	0737	CE-009	SW	KIRA SW					A						148	S	S	BOYD, R. L. F. PETERSON, O. E.
R6702-2201	0712	CE-010	SW	KIRA SW					E						145	S	S	BOYD, R. L. F. PETERSON, O. E.
R6711-2601	1944	CE-017	SW	KIRA SW					E						125	S	S	RAWER, K. PETERS, B.
R6702-0403	2354	CE-022	SW	KIRA SW				B			F				128	S	S	DE JAGER, C. MONFELS, A.
R6707-3104	0031	CE-030	SW	KIRA SW					K						128	P	S	WITT, G.
R6707-3105	0058	CE-031	SW	KIRA SW					K			A			127	P	S	SITTE, K. FECHTIG, H. LIMBLAD, B. A.
R6807-3001	2253	CE-031	SW	KIRA SW					G						135	S	S	WITT, G.
R6711-2403	1037	CE-036	SW	KIRA SW					G	A	D				160	S	P	BOYD, R. L. F. BRYANT, D. A. PETERS, B.
R6805-2002	1551	CE-038	SW	KIRA SW								A			135	S	S	
R6806-C701	1526	CE-044	SW	KIRA SW								A			131	S	S	LINDBLAD, B. A. GENTNER, W.

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					1	2	3	4	5	6	7	8	9	0		R	E	
R7008-1001	0050	ESROC51/C02	SW FR	KIRA SW	K										154	S	S	WITT,G. ROSSLER,F.
R7103-1502	1755	ESROS87/001	SW NE FP	KIRA SW	V	B									108	S	S	FAHLESON,U.V. PEDERSEN,A. SCHUMANN,G. RAWER,K. HAERENDEL,G.
R7103-2402	1832	ESROS87/002	SW NE FP	KIRA SW	V	B									190	S	S	FAHLESON,U.V. PEDERSEN,A. SCHUMANN,G. RAWER,K. HAERENDEL,G.
R6208-1101	0140	K-62	SW UA	KRCN SW	A	B									105	S	S	ORTNER,J. WITT,G. REY,L.
R6208-0701	0047	K-62-001	SW	KRON SW	K	A B C D									105	S	S	ORTNER,J. WITT,G. REY,L.
R6208-1901	0059	K-62-004	SW UA	KRCN SW	G K	A B C D									109	S	S	ORTNER,J. WITT,G. REY,L.
R6208-3101	0058	K-62-005	SW UA	KRON SW	K	A B C D									111	S	S	ORTNER,J. WITT,G. REY,L.
66710-2406	1714		UA PR	AERO PR									X	167	S	S	SAGALYN,R.G.	
R4606-2801			UA	WSMR UA		A C								N/A	S	F	SEDDON,J.C.	
R4607-0901			UA	WSMR UA		A C								N/A	S	F	SEDDON,J.C.	
R4607-1901			UA	WSMR UA		A C								N/A	S	F	SEDDON,J.C.	
R4607-3001			UA	WSMR UA		A C								N/A	S	F	SEDDON,J.C.	
R4610-1001			UA	WSMR UA		A C								N/A	S	F	SEDDON,J.C.	
R4703-0701	1823		UA	WSMR UA		A C								N/A	S	S	SEDDON,J.C.	
R4705-1501			UA	WSMR UA		A C								135	F	F	SEDDON,J.C. NKNOWN	
R4801-2201	2014		UA	WSMR UA		A C								159	S	P	SEDDON,J.C.	
R4808-0601	0137		UA	WSMR UA		A								69	S	S	UNKNOWN	
R4901-2801			UA	WSMR UA		A C								61	P	S	SEDDON,J.C. NKNOWN	
R4909-2901	1658		UA	WSMR UA										89	S	S	UNKNOWN	
R4909-2902	1700		UA	WSMR UA		C								275	S	S	UNKNOWN	
R5005-1101	2300		UA	WSMR UA										66	S	S	UNKNOWN	

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					1	2	3	4	5	6	7	8	9	0		R	E	
R5005-1102	2300		UA	WSMR UA											66	S	S	UNKNOWN
R5005-1201	0300		UA	WSMR UA											61	S	S	UNKNOWN
R5006-2001	1540		UA	WSMR UA											72	S	S	UNKNOWN
R5006-2002	1540		UA	WSMR UA											77	S	S	UNKNOWN
R5008-2001	0700		UA	WSMR UA											59	S	S	UNKNOWN
R5009-0801	0700		UA	WSMR UA											59	S	S	UNKNOWN
R5009-1001	0700		UA	WSMR UA											62	S	S	UNKNOWN
R5011-2101	1718		UA	WSMR UA				A							172	S	S	SEODON, J.C.
R5103-0801			UA	WSMR UA	C										N/A	F		UNKNOWN
R5103-2801			UA	WSMR UA		V									N/A	F		UNKNOWN
R5104-1201			UA	WSMR UA						F					N/A	F	S	UNKNOWN
R5106-0701			UA	WSMR UA			V			F					N/A	P	P	UNKNOWN
R5106-2801			UA	WSMR UA						X					N/A	F	S	UNKNOWN
R5107-2501			UA	WSMR UA				C							N/A	S	S	UNKNOWN
R5108-0701			UA	WSMR UA					A						N/A	S	S	UNKNOWN
R5108-0702	1800		UA	WSMR UA											220	S	S	
R5108-3001			UA	WSMR UA							A				N/A	S	S	UNKNOWN
R5109-1301			UA	WSMR UA											N/A	S	S	UNKNOWN
R5109-1302	1137		UA	WSMR UA											60	S	S	UNKNOWN
R5110-1701			UA	WSMR UA					A						N/A	S	S	UNKNOWN
R5201-3001			UA	WSMR UA					A						N/A	F	S	UNKNOWN
R5202-1901			UA	WSMR UA				C							N/A	F	F	UNKNOWN
R5202-2901			UA	WSMR UA				C							N/A	P	P	UNKNOWN
R5204-2201			UA	WSMR UA					A						N/A	S	S	UNKNOWN
R5205-0101			UA	WSMR UA											N/A	F	F	UNKNOWN
R5205-1501	0116		UA	WSMR UA						X					N/A	S	S	UNKNOWN
R5206-1801			UA	WSMR UA											67	F	S	UNKNOWN
R5206-3001			UA	WSMR UA				C							N/A	F	F	UNKNOWN
R5208-2201			UA	WSMR UA											N/A	S	S	UNKNOWN
R5208-2201			UA	WSMR UA				C							N/A	F	F	UNKNOWN
R5208-2401	0334		UA	WSMR UA						A					N/A	F	F	UNKNOWN
R5208-2601			UA	WSMR UA						A					N/A	F	F	UNKNOWN
R5208-2901	0830		UA	WSMR UA						A					N/A	S	S	UNKNOWN
R5208-2902	1917		UA	WSMR UA						A					N/A	S	S	UNKNOWN
R5210-1001			UA	WSMR UA											N/A	S	S	UNKNOWN
R5210-2201			UA	WSMR UA					C						N/A	S	S	UNKNOWN
R5210-2202	1421		UA	WSMR UA											N/A	S	S	UNKNOWN
R5211-0601			UA	WSMR UA											90	S	S	UNKNOWN
R5212-1101	2347		UA	WSMR UA											N/A	S	S	UNKNOWN
R5212-1201			UA	WSMR UA											75	S	S	UNKNOWN
R5212-1201			UA	WSMR UA							X				N/A	S	S	UNKNOWN
R5212-1501	2140		UA	WSMR UA											N/A	S	S	UNKNOWN
R5302-1801			UA	WSMR UA											N/A	S	S	UNKNOWN
R5304-1401			UA	WSMR UA											N/A	S	S	UNKNOWN
R5304-2301	0933		UA	WSMR UA											N/A	S	S	UNKNOWN
R5305-2001			UA	WSMR UA											81	S	S	UNKNOWN
R5305-2101			UA	HCLM UA											N/A	S	S	UNKNOWN
R5305-2101			UA	HCLM UA											N/A	F	F	UNKNOWN

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					1	2	3	4	5	6	7	8	9	0					
R5306-2601			UA	WSMR UA					A							N/A	S	S	UNKNOWN
R5307-0101	1752		UA	WSMR UA					C							N/A			UNKNOWN
R5307-0102			UA	WSMR UA					A							N/A			UNKNOWN
R5307-1401			UA	WSMR UA								X				N/A	F	F	UNKNOWN
R5307-2201			UA	HCLM UA					G							N/A	F	F	UNKNOWN
R5308-0501	2154		UA	WSMR UA												44	S	S	UNKNOWN
R5309-0301	1510		UA	WSMR UA							A					N/A	S	S	UNKNOWN
R5309-1501			UA	WSMR UA					C							N/A	F	F	UNKNOWN
R5309-2901	0500		UA	WSMR UA												54	S	S	UNKNOWN
R5310-0701			UA	HOLM UA								E				N/A	F	F	UNKNOWN
R5311-0201			UA	WSMR UA							A					N/A	F	F	UNKNOWN
R5311-0302			UA	WSMR UA							A					N/A	P	P	UNKNOWN
R5311-0801	1709		UA	WSMR UA												44	S	S	UNKNOWN
R5405-1101			UA	WSMR UA										A		N/A	S	S	UNKNOWN
R5406-0201			UA	WSMR UA									X			N/A	F	F	UNKNOWN
R5407-1401			UA	WSMR UA												N/A	P	P	UNKNOWN
									B										
									C										
									F										
R5407-1901	1600		UA	WSMR UA												43	S	S	UNKNOWN
R5407-1902	1600		UA	WSMR UA												41	S	S	UNKNOWN
R5407-2501	1845		UA	WSMR UA												37	S	S	UNKNOWN
R5408-1001			UA	WSMR UA							A					N/A	F	F	UNKNOWN
R5501-2101			UA	WSMR UA							V					N/A	P	P	UNKNOWN
R5502-0701			UA	WSMR UA								X				N/A	F	F	UNKNOWN
R5502-1001			UA	WSMR UA								X				N/A	F	F	UNKNOWN
R5503-2901			UA	WSMR UA										D		N/A	S	S	UNKNOWN
R5504-0801			UA	WALI UA												N/A	S	S	UNKNOWN
									B										
									C										
									F										
R5504-2101			UA	WSMR UA										A		N/A	S	S	UNKNOWN
R5506-0601			UA	WSMR UA										A		N/A	S	S	UNKNOWN
R5506-0901			UA	WALI UA												N/A	S	S	UNKNOWN
									B										
									C										
									F										
R5506-2301			UA	WSMR UA										A		N/A	F	S	UNKNOWN
R5506-2401	1804		UA	WSMR UA												79	S	S	UNKNOWN
R5509-1401			UA	WSMR UA										A		N/A	P	P	UNKNOWN
R5509-3001			UA	WSMR UA												N/A	P	P	UNKNOWN
R5510-1901	1050		UA	WSMR UA												150	S	S	UNKNOWN
R5510-2501			UA	WSMR UA							F					N/A	S	S	UNKNOWN
R5512-1301			UA	WSMR UA												N/A	S	S	UNKNOWN
R5603-1401			UA	WSMR UA												N/A	S	S	UNKNOWN
R5604-1101			UA	WSMR UA							J					N/A	S	S	UNKNOWN
R5605-0801			UA	WSMR UA							V					N/A	S	S	BEDINGER, J.F.
R5605-1601			UA	WSMR UA												N/A	S	S	UNKNOWN
R5605-1601			UA	WSMR UA												N/A	S	S	UNKNOWN
R5606-1301			UA	WSMR UA								X				N/A	P	P	UNKNOWN
R5606-1801			UA	WSMR UA								X				N/A	P	P	UNKNOWN
R5606-2101			UA	WSMR UA								X				N/A	S	S	UNKNOWN
R5606-2501			UA	WSMR UA								X				N/A	P	P	UNKNOWN
R5606-2501	1800		UA	WSMR UA								X				N/A	S	S	UNKNOWN

SPECIAL ROCKET LISTING ORDERED BY SPONSORING COUNTRY/AGENCY

02/02/72

NSSCC ID	TIME (UT)	AGENCY IO	ROCKET IO	SPONSORING COUNTRY	LAUNCH SITE	EXPERIMENTS										APPROX APOGEE	SUCCESS R	SUCCESS E	PRINCIPAL EXPERIMENTER(S)
						1	2	3	4	5	6	7	8	9	0				
R5607-1601				UA	WALI	B										N/A	S	S	UNKNOWN
						C													
R5607-3001				UA	WSMR UA											N/A	S	S	UNKNOWN
R5608-0301				UA	WSMR UA					D						N/A	F	F	UNKNOWN
R5608-0801				UA	WSMR UA	B										N/A	P	P	UNKNOWN
						C													
R5610-2001				UA	FTCR CA	B										N/A	S	S	UNKNOWN
						C													
R5610-2301				UA	FTCR CA	B										N/A	S	S	UNKNOWN
						C													
R5610-2701				UA		B										N/A	F	F	UNKNOWN
						C													
R5611-0101				UA	WSMR UA	J										N/A	F	F	UNKNOWN
R5611-0201				UA		B										N/A	S	S	UNKNOWN
						C													
R5611-0202	1840			UA	WSMR UA											81	S	S	UNKNOWN
R5611-0203	1840			UA	WSMR UA											75	S	S	UNKNOWN
R5611-0401				UA		B										N/A	S	S	UNKNOWN
						C													
R5611-0402	1854			UA	WSMR UA											90	S	S	UNKNOWN
R5611-0403	1854			UA	WSMR UA											88	S	S	UNKNOWN
R5611-0701				UA		B										N/A	P	P	UNKNOWN
						C													
R5611-1001				UA		B										N/A	S	S	UNKNOWN
						C													
R5611-1002				UA	WSMR UA											89	S	S	UNKNOWN
R5611-1501	1932			UA	FTCR CA											N/A	S	S	UNKNOWN
R5611-1701	1848			UA	FTCR CA	F										N/A	S	S	UNKNOWN
R5611-1702	1848			UA	WSMR UA											39	S	S	UNKNOWN
R5612-1301				UA	WSMR UA											N/A	S	S	UNKNOWN
R5702-0201				UA	WSMR UA	J										N/A	S	S	UNKNOWN
R5704-0901				UA	WSMR UA											N/A	F	F	UNKNOWN
R5706-1801				UA	WSMR UA											N/A	P	P	UNKNOWN
R5706-2501				UA	WSMR UA											N/A	P	P	UNKNOWN
R5707-1601				UA	WSMR UA											N/A	S	S	UNKNOWN
R5707-1801				UA	WSMR UA											N/A	F	F	UNKNOWN
R5707-2902	2200			UA	WSMR UA											12	S	S	UNKNOWN
R5707-3001				UA	FTCR CA	B										N/A	F	F	UNKNOWN
						C													
						F													
R5708-0601				UA	WSMR UA											N/A	S	S	UNKNOWN

SPECIAL ROCKET LISTING ORDERED BY SPONSORING COUNTRY/AGENCY

02/02/72

NSSIC ID	TIME (UT)	AGENCY ROCKET ID	SPONSORING COUNTRY	LAUNCH SITE	EXPERIMENTS										APPROX APOGEE	SUCCESS		PRINCIPAL EXPERIMENTER(S)
					1	2	3	4	5	6	7	8	9	0		R	E	
R5709-0103	2228		UA	WSMR UA											09	S	S	UNKNOWN
R5709-1901			UA	WSMR UA		J									N/A	S	S	UNKNOWN
R5709-2101			UA	WSMR UA		J									N/A	S	S	UNKNOWN
R5710-0101			UA	FTCR CA		B									N/A	P	P	UNKNOWN
						C												
						F												
R5710-1401			UA	WSMR UA						A					N/A	S	S	UNKNOWN
R5710-1601			UA	WSMR UA						A					N/A	P	P	UNKNOWN
R5710-2301			UA	WSMR UA											N/A	F	F	UNKNOWN
R5710-2501			UA	WSMR UA		J									N/A	S	S	UNKNOWN
R5711-0701			UA	WSMR UA									A		N/A	P	P	UNKNOWN
R5711-0801			UA	WSMR UA				C							N/A	P	P	UNKNOWN
R5711-0801			UA	WSMR UA				C					A		N/A	F	F	UNKNOWN
R5711-1001			UA	WSMR UA		J									N/A	S	S	UNKNOWN
R5711-2001			UA	WSMR UA											N/A	S	F	UNKNOWN
R5711-2601			UA	WSMR UA											N/A	S	S	BEDINGER, J.F.
R5711-2602			UA	WSMR UA		J									N/A	S	S	UNKNOWN
R5712-1401			UA	FTCR CA		B									N/A	F	S	UNKNOWN
						C												
						F												
R5801-2501			UA	FTCR CA		B									N/A	S	S	UNKNOWN
						C												
						F												
R5801-2502	1912		UA	WSMR UA											90	S	S	UNKNOWN
R5801-2701			UA	FTCR CA		B									N/A	S	S	UNKNOWN
						C												
						F												
R5801-2901			UA	FTCR CA		B									N/A	S	S	UNKNOWN
						C												
						F												
R5801-2902	1906		UA	WSMR UA											81	S	S	UNKNOWN
R5801-2903	1906		UA	WSMR UA											100	S	S	UNKNOWN
R5802-2401			UA	FTCR CA		B									N/A	P	P	UNKNOWN
						C												
						F												
R5803-0401			UA	FTCR CA		B									N/A	S	F	UNKNOWN
						C												
						F												
R5803-0402			UA	FTCR CA		B									N/A	S	S	UNKNOWN
						C												
						F												
R5803-0403	1930		UA	WSMR UA											95	S	S	UNKNOWN
R5803-0404	1930		UA	WSMR UA											91	S	S	UNKNOWN
R5803-1801			UA	WSMR UA						D					N/A	S	S	UNKNOWN
R5803-2101			UA	WSMR UA							X				N/A	F	S	UNKNOWN
R5803-2401			UA	FTCR CA		B									N/A	S	S	UNKNOWN
						C												
						F												
R5805-0101			UA	WSMR UA									A		N/A	S	S	UNKNOWN
R5805-2001			UA	WSMR UA		J									N/A	S	S	UNKNOWN
R5805-2101			UA	WSMR UA		J									N/A	S	S	UNKNOWN

SPECIAL ROCKET LISTING ORDERED BY SPONSORING COUNTRY/AGENCY

02/02/72

NSSDC ID	TIME (UT)	AGENCY ROCKET ID	SPONSORING COUNTRY	LAUNCH SITE	EXPERIMENTS											APPROX APOGEE	SUCCESS		PRINCIPAL EXPERIMENTER(S)
					1	2	3	4	5	6	7	8	9	0	R		E		
R5805-2201			UA	WSMR UA		J									N/A	S	S	UNKNOWN	
R5806-0401			UA	WSMR UA						E					N/A	S	S	UNKNOWN	
R5806-2601			UA	WALI UA										A	N/A	P	P	UNKNOWN	
R5807-0301			UA	FTCR UA										C	N/A	S	S	UNKNOWN	
R5807-0601			UA	FTCR UA										C	N/A	S	S	UNKNOWN	
R5807-1101			UA	FTCR UA										C	N/A	P	P	UNKNOWN	
R5807-1501			UA	FTCR CA											N/A	S	S	UNKNOWN	
						B													
						C													
						F													
R5807-1701			UA	FTCR CA											N/A	S	S	UNKNOWN	
						B													
						C													
						F													
R5808-1302			UA	WSMR UA											N/A	F	S	UNKNOWN	
R5808-1501			UA	WSMR UA						X					N/A	S	S	UNKNOWN	
R5809-1501			UA	WSMR UA						J					N/A	S	S	UNKNOWN	
R5809-1601			UA	WSMR UA						J					N/A	S	S	UNKNOWN	
R5809-1801			UA	WSMR UA						J					N/A	S	S	UNKNOWN	
R5809-2505			UA	WALI UA										A	N/A	S	S	UNKNOWN	
R5810-1401			UA	FTCR CA											N/A	S	S	UNKNOWN	
R5810-1402			UA	FTCR CA											N/A	S	S	UNKNOWN	
						B													
						C													
						F													
R5810-1501			UA	FTCR CA											N/A	S	S	UNKNOWN	
R5810-1701			UA	FTCR CA											N/A	S	F	UNKNOWN	
R5810-2101			UA	FTCR CA											N/A	S	S	UNKNOWN	
R5810-2102			UA	FTCR CA											N/A	F	F	UNKNOWN	
R5810-2201			UA	FTCR CA											N/A	P	F	UNKNOWN	
R5810-2501			UA	FTCR CA											N/A	S	F	UNKNOWN	
R5810-3101	1959		UA	FTCR CA											N/A	S	S	UNKNOWN	
R5811-2301			UA	FTCR CA											N/A	S	S	UNKNOWN	
						F													
						B													
						C													
						F													
R5902-1101	2300		UA	WSMR UA											50	S	S	UNKNOWN	
R5902-2701			UA	WSMR UA											N/A	F	F	UNKNOWN	
R5903-1202			UA	WSMR UA											N/A	S	S	UNKNOWN	
R5904-0201	0700		UA	WSMR UA											40	S	S	UNKNOWN	
R5904-0202	0700		UA	WSMR UA											44	S	S	UNKNOWN	
R5904-1301			UA	VNBC UA											N/A	F	F	UNKNOWN	
R5905-0601			UA	WSMR UA											N/A	F	F	UNKNOWN	
R5906-000A			UA	CPKF UA											N/A	F	F	UNKNOWN	
R5906-000B			UA	CPKF UA											N/A	F	F	UNKNOWN	
R5906-0301			UA	VNBC UA											N/A	F	F	UNKNOWN	
R5906-2402			UA	WSMR UA											N/A	S	S	UNKNOWN	
R5906-2501			UA	VNBC UA											N/A	F	F	UNKNOWN	
R5907-0701			UA	WALI UA											1045	S	S	UNKNOWN	
R5907-2101			UA	CPKF UA											N/A	S	S	UNKNOWN	
R5908-000A			UA	CPKF UA											N/A	F	F	UNKNOWN	
R5908-0A01			UA	CPKF UA											N/A	S	S	UNKNOWN	
R5908-1301			UA	VNBC UA											N/A	F	F	UNKNOWN	
R5908-1902			UA	VNBC UA											N/A	F	F	UNKNOWN	

SPECIAL ROCKET LISTING ORDERED BY SFCNSORING COUNTRY/AGENCY

02/02/72

NSSCC ID	TIME (UT)	AGENCY ROCKET ID	SPCNSORING COUNTRY	LAUNCH SITE	EXPERIMENTS											APPROX APOGEE	SUCCESS		PRINCIPAL EXPERIMENTER(S)
					1	2	3	4	5	6	7	8	9	0	R		E		
R5908-2901			UA	WSMR UA	C											N/A	S	S	UNKNOWN
R5909-1501			UA	WSMR UA												N/A	S	S	UNKNOWN
R5909-1601			UA	CPKF UA												N/A	S	S	UNKNOWN
R5909-1801			UA	EGLN UA												N/A	S	S	UNKNOWN
R5909-2201			UA	CPKF UA												N/A	F	F	UNKNOWN
R5910-0601			UA	CPKF UA												N/A	S	S	UNKNOWN
R5910-0801	2000		UA	CPKF UA												N/A	F	F	UNKNOWN
R5910-0802	2000		UA	WSMR UA												44	S	S	UNKNOWN
R5910-2501			UA	WSMR UA												44	S	S	UNKNOWN
R5910-2701			UA	FTCR UA												N/A	F	F	UNKNOWN
R5910-2901			UA	CPKF UA		X										N/A	F	F	UNKNOWN
R5911-000A			UA	CPKF UA												N/A	S	S	UNKNOWN
R5911-1001	1200		UA	CPKF UA												N/A	S	S	UNKNOWN
R5911-1101			UA	WALI UA												N/A	S	S	UNKNOWN
R5911-2003			UA	CPKF UA												N/A	S	S	UNKNOWN
R5911-3001	0558		UA	VNBC UA												N/A	F	F	UNKNOWN
R5912-0101			UA	WSMR UA												140	S	S	UNKNOWN
R5912-0801			UA	CPKF UA												N/A	S	S	UNKNOWN
R5912-1801			UA	CPKF UA												N/A	S	S	UNKNOWN
R5912-1802			UA	CPKF UA												N/A	S	S	UNKNOWN
R6002-0401			UA	CPKF UA												N/A	S	S	UNKNOWN
R6002-1101			UA	VNBC UA												N/A	F	F	YAGODA, H.
R6002-1201			UA	CPKF UA												N/A	S	S	WALKER, R.G.
R6002-1602			UA	WSMR UA												N/A	F	F	JURSA, A.
R6002-2601			UA	EGLN UA												N/A	F	F	SOBERMAN, R.
			UA	CPKF UA												N/A	F	F	SMART, D.F.
																			MCI SAAC, J.
R6003-2201			UA	EGLN UA												N/A	F	F	SOBERMAN, R.
R6004-1501			UA	CPKF UA												N/A	F	F	SWENSON, P.
R6005-2001			UA	CPKF UA												N/A	F	F	SOBERMAN, R. K.
R6005-2402			UA	EGLN UA												N/A	S	S	HUNTER, R.
R6005-2403			UA	VNBC UA												N/A	S	F	HINTEREGGER, H.E.
																			HIGGINS, J.E.
																			SMART, D.F.
																			MCI SAAC, J.
																			JURSA, A.
																			SOBERMAN, R.
R6006-2704			UA	CPKF UA												N/A	S	S	SAGALYN, R.G.
R6006-2705			UA	CPKF UA												N/A	S	S	SAGALYN, R.C.
R6006-2804			UA	EGLN UA												N/A	S	S	WALKER, R.G.
R6007-0102			UA	WSMR UA												N/A	S	S	SAGALYN, R.C.
R6007-1201			UA	EGLN UA												N/A	S	F	YAGODA, H.
R6007-2001			UA	EGLN UA												N/A	F	F	SOBERMAN, R.
R6008-0201	0314		UA	WALI UA												550	P	P	ROSENBERG, N.W.
R6008-0903			UA	CPKF UA												N/A	S	S	BERNING, R.W.
R6008-1002			UA	CPKF UA												N/A	S	S	WALKER, R.G.
																N/A	F	F	SOBERMAN, R. K.
R6008-3001			UA	EGLN UA												N/A	F	F	YAGODA, H.
																			HINTEREGGER, H.E.

SPECIAL ROCKET LISTING ORDERED BY SPONSORING COUNTRY/AGENCY

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NSSDC ID	TIME (UT)	AGENCY ROCKET ID	SPONSORING COUNTRY	LAUNCH SITE	EXPERIMENTS										APPROX APOGEE	SUCCESS R E	PRINCIPAL EXPERIMENTER(S)	
					1	2	3	4	5	6	7	8	9	0				
R6009-1601			UA	CPKF UA											N/A	P	P	YAGODA, H. SMART, O. F.
R6009-1902			UA	CPKF UA											N/A	S	S	WALKER, R. G.
R6009-1903			UA	FTCR CA			Y								N/A	F	F	FAIRE, A. C.
R6010-1001			UA	CPKF UA					A						N/A	P	P	YAGODA, H.
R6010-1101			UA	VNBC UA							A				N/A	F	F	SMART, O. F. SOBERMAN, R. SAGALYN, R. G.
R6010-1201			UA	EGLN UA			V								N/A	S	S	ROSENBERG, N. W.
R6010-1301	0045		UA	WSMR UA											62	S	S	UNKNOWN
R6010-2201			UA	CPKF UA											N/A	S	S	WALKER, R. G.
R6010-2501	2342		UA	WSMR UA											63	S	S	UNKNOWN
R6010-2601			UA	VNBC UA					A						N/A	F	F	YAGODA, H.
R6010-2701	2305		UA	WSMR UA											69	S	S	UNKNOWN
R6010-3101	2300		UA	WSMR UA											69	S	S	UNKNOWN
R6011-1502			UA	CPKF UA											N/A	S	S	WALKER, R. G.
R6011-1702	0936		UA	WCOM AU			V								157	S	S	UNKNOWN
R6011-1704	1006		UA	WSMR UA											152	S	S	UNKNOWN
R6011-2101	1050		UA	WSMR UA											65	S	S	UNKNOWN
R6011-2202	1140		UA	WSMR UA											67	S	S	UNKNOWN
R6011-2902			UA	FTCR CA						X					N/A	S	S	UNKNOWN
R6012-0601	1844		UA	VNBC UA						X					367	S	S	UNKNOWN
R6101-0701	2233		UA	CPKF UA											1000	F	F	KATZ, L. ATZ, L.
R6101-2301			UA	CPKF UA											N/A	S	S	HUNTER, R.
R6102-0101	1219		UA	WSMR UA											62	S	S	UNKNOWN
R6102-2301			UA	EGLN UA			Y								N/A	S	S	FAUCHER, A. G.
R6102-2701			UA	EGLN UA											N/A	F	F	HINTEREGGER, H. E.
R6103-1701	1445		UA	WSMR UA											69	S	S	UNKNOWN
R6103-3102	1443		UA	WSMR UA											60	S	S	UNKNOWN
R6104-1001	2210		UA	WSMR UA											68	S	S	UNKNOWN
R6104-1201	0607		UA	CPKF UA											N/A	F	F	YAGODA, H. KATZ, L. SAGALYN, R. G. ULWICK, J. C.
R6104-1903	2345		UA	WSMR UA											72	S	S	UNKNOWN
R6104-2005	1430		UA	WSMR UA											66	S	S	UNKNOWN
R6105-0401	2147		UA	WSMR UA											55	S	S	UNKNOWN
R6105-0701			UA	CPKF UA											N/A	F	S	WALKER, R. G.
R6105-1003	0031		UA	WSMR UA											66	S	S	UNKNOWN
R6105-1004	0023		UA	WSMR UA											70	S	S	UNKNOWN
R6105-1005	0615		UA	WSMR UA											64	S	S	UNKNOWN
R6105-1006	0715		UA	WSMR UA											66	S	S	UNKNOWN
R6105-1007	1015		UA	WSMR UA											71	S	S	UNKNOWN
R6105-1008	1110		UA	WSMR UA											70	S	S	UNKNOWN
R6105-1009	1550		UA	WSMR UA											64	S	S	UNKNOWN
R6105-1010	1835		UA	WSMR UA											70	S	S	UNKNOWN
R6105-1011	1650		UA	WSMR UA											65	S	S	UNKNOWN
R6105-1012	2000		UA	WSMR UA											70	S	S	UNKNOWN
R6105-1013	2110		UA	WSMR UA											70	S	S	UNKNOWN

SPECIAL ROCKET LISTING ORDERED BY SPONSORING COUNTRY/AGENCY

02/02/72

NSSEC ID	TIME (UT)	AGENCY ROCKET ID	SPONSORING COUNTRY	LAUNCH SITE	EXPERIMENTS										APPROX APOGEE	SUCCESS		PRINCIPAL EXPERIMENTER(S)
					1	2	3	4	5	6	7	8	9	0		R	E	
R6105-1014	2330		UA	WSMR UA											69	S	S	UNKNOWN
R6105-1015	1946		UA	WSMR UA											68	S	S	UNKNOWN
R6105-1801	2010		UA	WSMR UA											70	S	S	UNKNOWN
R6105-1802	2100		UA	WSMR UA											70	S	S	UNKNOWN
R6105-1803	2130		UA	WSMR UA											71	S	S	UNKNOWN
R6105-1804	2219		UA	WSMR UA											68	S	S	UNKNOWN
R6105-1902	1246		UA	WSMR UA											69	S	S	UNKNOWN
R6105-2502			UA	WSMR UA						E					N/A	F	F	HINTEREGGER, H.E.
R6106-0603	1248		UA	WSMR UA											93	S	S	UNKNOWN
R6106-0604	2148		UA	WSMR UA											93	S	S	UNKNOWN
R6106-0605	2148		UA	WSMR UA											110	S	S	UNKNOWN
R6106-1601	2018		UA	WSMR UA											66	S	S	UNKNOWN
R6106-1602	2153		UA	WSMR UA											68	S	S	UNKNOWN
R6108-0301			UA	VNBC UA							A				N/A	F	F	SMART, D.F. KATZ, L. MCI SAAC, J.
R6108-2301	1704		UA	WSMR UA						E					225	S	S	HINTEREGGER, H.E.
R6109-0901			UA						X			A			N/A	F	F	SOBERMAN, R. SHUMAN, B. SAGALYN, R.G. KATZ, L. MCI SAAC, J.
R6110-1402			UA	WSMR UA									F		N/A	S	S	SALISBURY, J.W.
R6110-2301			UA	VNBC UA							A				N/A	F	S	YAGODA, H.
R6110-2402			UA	WSMR UA									F		N/A	P	P	SALISBURY, J.W.
R6111-1001			UA	CPKF UA							A				N/A	F	F	YAGODA, H. SMART, D.F.
R6111-1701	1606		UA	WALI UA						E					610	S	S	UNKNOWN
R6112-0702	2315		UA	WSMR UA											132	S	S	
R6112-0802			UA	VNBC UA									A		N/A	P	P	SWENSON, P. GUSTAFSON, P.
R6112-1901			UA	CPKF UA										D	N/A	P	P	YAGODA, H. MARCOTTE, L.
R6112-1902			UA	CPKF UA									A		N/A	S	S	KATZ, L. SOBERMAN, R. MARCOTTE, L. SAGALYN, R.
R6201-000A			UA	CPKF UA									X		N/A	S	S	SAGALYN, R. AGALYN, R.C.
R6201-1601			UA	WSMR UA										E	N/A	P	P	HINTEREGGER, H.E.
R6202-0501	2059		UA	WSMR UA											44	S	S	UNKNOWN
R6203-0104	1870		UA	WSMR UA											44	S	S	UNKNOWN
R6203-0105	1878		UA	WSMR UA											N/A	S	S	UNKNOWN
R6203-2303	2125		UA	WALI UA							J				N/A	S	S	NORDBERG, W.P. SMITH, L.G.
R6203-2304	2255		UA	WALI UA							J				N/A	S	S	NORDBERG, W.P. SMITH, L.G.
R6203-2903	0528		UA	WSMR UA											98	S	S	UNKNOWN
R6204-1201			UA	CPKF UA							H				N/A	F	F	ROTMAN, W.
R6205-0601			UA	WALI UA										A	N/A	S	S	SOBERMAN, R.K.

SPECIAL ROCKET LISTING ORDERED BY SPONSORING COUNTRY/AGENCY

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NSSDC ID	TIME (UT)	AGENCY ROCKET ID	SPONSORING COUNTRY	LAUNCH SITE	EXPERIMENTS										APPROX APOGEE	SUCCESS R	SUCCESS E	PRINCIPAL EXPERIMENTER(S)
					1	2	3	4	5	6	7	8	9	0				
R6206-0602			UA	WALI UA	V										N/A	S	S	BEDINGER, J. F.
R6206-0705	0241		UA	WALI UA	Z										N/A	S	S	UNKNOWN
R6206-0706	0325		UA	WALI UA	V										N/A	S	S	NORBERG, W. P.
R6206-1801			UA	WSMR UA											N/A	S	S	SMITH, L. G.
R6206-2701	1410		UA	UA											N/A	S	S	SALISBURY, J. W.
R6206-2801	0010		UA	UA											N/A	S	S	UNKNOWN
R6207-0101			UA	JOHI UA											N/A	S	S	UNKNOWN
R6207-0801			UA	JOHI UA	Y										N/A	S	S	FAIRE, A. C.
R6207-0901			UA	JOHI UA	Y										N/A	S	S	FAIRE, A. C.
R6207-0902			UA	JOHI UA						D					N/A	S	S	CHAMPION, K.
R6207-0903			UA	JOHI UA						D					N/A	S	S	CHAMPION, K.
R6207-0904			UA	JOHI UA						D					N/A	F	F	ULWICK, J. C.
R6207-0905			UA	JOHI UA						D					N/A	F	F	GALYN, R. G.
R6207-0906			UA	JOHI UA											N/A	F	F	NARCISI, R. S.
R6207-0907			UA	JOHI UA											N/A	F	F	HINTEREGGER, H. E.
R6207-1901			UA	JOHI UA						X					N/A	S	S	HINTEREGGER, H. E.
R6207-2301			UA	JOHI UA						Y					N/A	S	S	FAIRE, A. C.
R6207-2302			UA	JOHI UA						Y					N/A	F	F	NARCISI, R. S.
R6207-2601	0303		UA	WSMR UA											N/A	S	S	FAIRE, A. C.
R6207-2602	0509		UA	WSMR UA										66	S	S	UNKNOWN	
R6207-2603	0609		UA	WSMR UA										61	S	S	UNKNOWN	
R6207-2701	0911		UA	WSMR UA										59	S	S	UNKNOWN	
R6207-2702	0935		UA	WSMR UA										66	S	S	UNKNOWN	
R6207-2703	1037		UA	WSMR UA										66	S	S	UNKNOWN	
R6207-2704	1145		UA	WSMR UA										68	S	S	UNKNOWN	
R6207-3001	1143		UA	WSMR UA										66	S	S	UNKNOWN	
R6207-3002	1241		UA	WSMR UA										67	S	S	UNKNOWN	
R6208-0601	1744		UA	WSMR UA										67	S	S	UNKNOWN	
R6208-0602	1821		UA	WSMR UA										60	S	S	UNKNOWN	
R6208-0603	2056		UA	WSMR UA										62	S	S	UNKNOWN	
R6208-2702			UA	WSMR UA										68	S	S	UNKNOWN	
R6209-0501	1720		UA	EGLN UA						L				N/A	F	F	HARVEY, R.	
R6209-2401	1711		UA	VNBC UA										306	S	S	UNKNOWN	
R6209-2402	1750		UA	WSMR UA										69	S	S	UNKNOWN	
R6209-2703			UA	WSMR UA										64	S	S	UNKNOWN	
R6210-0701			UA	EGLN UA						G				N/A	S	S	SAGALYN, R. C.	
R6210-0901			UA	EGLN UA						E				N/A	S	S	ROSENBERG, N. W.	
R6210-1001			UA	VNBC UA						V				N/A	S	S	YAGODA, H.	
R6210-1101			UA	EGLN UA						E				N/A	S	S	ROSENBERG, N. W.	
R6210-1102	2033		UA	BARS UA						V				N/A	S	S	SMITH, L. B.	
R6210-1201			UA	WSMR UA										67	S	S	UNKNOWN	
R6210-1202	2101		UA	WSMR UA										N/A	S	S	SALISBURY, J. W.	
R6210-1203	2132		UA	WSMR UA										67	S	S	UNKNOWN	
R6210-1204	2238		UA	WSMR UA										61	S	S	UNKNOWN	
R6210-1205	2309		UA	WSMR UA										65	S	S	UNKNOWN	
R6210-1302	0013		UA	WSMR UA										61	S	S	UNKNOWN	
														60	S	S	UNKNOWN	

SPECIAL ROCKET LISTING ORDERED BY SPONSORING COUNTRY/AGENCY

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NSSC ID	TIME (UT)	AGENCY ROCKET ID	SPONSORING COUNTRY	LAUNCH SITE	EXPERIMENTS										APPROX APOGEE	SUCCESS R	SUCCESS E	PRINCIPAL EXPERIMENTER(S)
					1	2	3	4	5	6	7	8	9	0				
R6210-1303	0131		UA	WSMR UA											60	S	S	UNKNOWN
R6210-1304	0136		UA	WSMR UA											65	S	S	UNKNOWN
R6210-1305	0214		UA	WSMR UA											65	S	S	UNKNOWN
R6210-1306	0244		UA	WSMR UA											63	S	S	UNKNOWN
R6210-1307	0335		UA	WSMR UA											64	S	S	UNKNOWN
R6210-1308	0352		UA	WSMR UA											62	S	S	UNKNOWN
R6210-1902			UA	JOHI UA		E	V	C							N/A	S	S	FAIRE,A.C.
R6210-2101			UA	BARS UA			V								N/A	S	S	SMITH,L.B.
R6210-2402			UA	EGLN UA				C							N/A	S	S	ULWICK,J.C.
R6210-2506			UA	JOHI UA				C							N/A	S	S	ULWICK,J.C.
								D										GALYN,R.G.
R6210-2507			UA	JOHI UA				D							N/A	F	F	NARCISI,R.S.
R6210-2508			UA	JOHI UA				C							N/A	S	S	ULWICK,J.C.
								D										GALYN,R.G.
R6210-2509			UA	JOHI UA				C							N/A	F	F	NARCISI,R.S.
R6210-2510			UA	JOHI UA				D							N/A	S	S	ULWICK,J.C.
								D										GALYN,R.G.
R6210-2511			UA	JOHI UA											N/A	F	F	NARCISI,R.S.
R6210-2601			UA	JOHI UA				D							N/A	S	S	CHAMPION,K.
R6210-2602			UA	VNBC UA			G								N/A	S	S	BLOCK,L.
R6210-2603			UA	JOHI UA				Y							N/A	S	S	FAIRE,A.C.
R6210-2701			UA	JOHI UA				Y							N/A	S	S	FAIRE,A.C.
R6210-2901			UA	BARS UA				V							N/A	S	S	SMITH,L.B.
R6211-000A			UA	JOHI UA				X							N/A	F	F	HINTEREGGER,H.
																		INTEREGGER,H.E.
R6211-0102			UA	JOHI UA				C							N/A	S	S	ULWICK,S.
								D										SAGALYN,R.G.
R6211-0103			UA	JOHI UA				C							N/A	S	S	ULWICK,S.
								D										SAGALYN,R.G.
R6211-0104			UA	JOHI UA				C							N/A	S	S	ULWICK,S.
								D										SAGALYN,R.G.
R6211-0105			UA	JOHI UA				C							N/A	S	S	ULWICK,S.
								D										SAGALYN,R.G.
R6211-0106			UA	JOHI UA			Y								N/A	S	S	FAIRE,A.C.
R6211-0107			UA	JOHI UA				D							N/A	S	S	CHAMPION,K.
R6211-0204			UA	JOHI UA				D							N/A	S	S	CHAMPION,K.
R6211-0301			UA	JOHI UA			Y								N/A	S	S	FAIRE,A.C.
R6211-0401			UA	JOHI UA				D							N/A	S	S	CHAMPION,K.
R6211-0402			UA	JOHI UA				D							N/A	F	F	CHAMPION,K.
R6211-0502			UA	VNBC UA											N/A	S	S	YAGODA,H.
R6211-1001			UA	EGLN UA		E	V	C							N/A	S	S	ROSENBERG,N.W.
R6211-1501			UA	EGLN UA				C							N/A	S	S	ROSENBERG,N.W.
R6211-2705			UA	EGLN UA		E	V	C							N/A	S	S	ROSENBERG,N.W.
R6212-0304			UA	EGLN UA		E	V	C							N/A	S	S	ROSENBERG,N.W.
R6212-0305			UA	EGLN UA		E	V	C							N/A	S	S	ROSENBERG,N.W.
R6212-0306			UA	EGLN UA		E	V	C							N/A	S	S	ROSENBERG,N.W.
R6212-0307			UA	EGLN UA		E	V	C							N/A	S	S	ROSENBERG,N.W.
R6212-0407			UA	EGLN UA				V							N/A	S	S	ROSENBERG,N.W.
R6212-0701			UA	EGLN UA											N/A	S	S	ROSENBERG,N.W.
R6212-1001			UA	EGLN UA		E	V	C							N/A	S	S	ROSENBERG,N.W.

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NSSCC ID	TIME (UT)	AGENCY ROCKET ID	SPONSORING COUNTRY	LAUNCH SITE	EXPERIMENTS										APPROX APOGEE	SUCCESS		PRINCIPAL EXPERIMENTER(S)
					1	2	3	4	5	6	7	8	9	0		R	E	
R6212-1102			UA	ANDA NO											121	S	P	UNKNOWN
R6212-1401			UA	ANDA NO											123	S	S	UNKNOWN
R6212-1402			UA	EGLN UA	E	V	C								N/A	S	S	ROSENBERG, N. W.
R6212-1701			UA	VNBC UA				A							N/A	F	F	KATZ, L. BLOCK, L.
R6212-2101			UA	CPKF UA											N/A	S	S	BLOCK, L.
R6212-2201			UA	VNBC UA											N/A	F	F	ULWICK, J. C.
R6302-1401	0030		UA	WSMR UA											155	S	S	UNKNOWN
R6302-2601			UA	WSMR UA				G							N/A	F	F	NARCISI, R. S.
R6303-0201	0030		UA	WSMR UA											61	S	S	UNKNOWN
R6303-2805	0800		UA	WALI UA					B						190	S	S	UNKNOWN
R6303-2901	0257		UA	WSMR UA											120	S	S	UNKNOWN
R6303-2902	0257		UA	WSMR UA											102	S	S	UNKNOWN
R6305-0105	0655		UA	EGLN UA					V						167	S	S	UNKNOWN
R6305-1701			UA	EGLN UA	E	V	C								N/A	S	S	ROSENBERG, N. W.
R6305-1702			UA	EGLN UA	E	V	C								N/A	S	S	ROSENBERG, N. W.
R6305-2106			UA	FTCR CA					V						N/A	S	S	BEDINGER, J. F.
R6305-2108			UA	EGLN UA	E	V	C								N/A	S	S	ROSENBERG, N. W.
R6305-2303			UA	WALI UA											N/A	S	S	MANNING, E. R.
R6306-1001			UA	WSMR UA											N/A	S	S	SALISBURY, J. W.
R6306-1801	0328		UA	WSMR UA											120	S	S	UNKNOWN
R6306-1802	0328		UA	WSMR UA											102	S	S	UNKNOWN
R6306-2501			UA	WSMR UA				B							150	S	S	WALLACE, R. NIDEY, R.
R6309-0101	0803		UA	ANDA NO	C		A			D					N/A	S	F	KANE, J. A.
R6309-1201	0620		UA	ANDA NO			A	C		D					136	S	S	KANE, J. A.
R6309-2301			UA	EGLN UA	E	V	C								N/A	S	S	ROSENBERG, N. W.
R6310-000A			UA	CPKF UA											N/A	S	S	BLOCK, L.
R6310-0801	1900		UA	WSMR UA					X						89	S	F	UNKNOWN
R6310-1003	1600		UA	WSMR UA					X						81	S	S	UNKNOWN
R6311-2801			UA	CPKF UA											N/A	F	F	BLOCK, L.
R6311-0101			UA	CPKF UA											N/A	S	S	ULWICK, J. C.
R6311-0401			UA	WSMR UA					Y						N/A	S	S	FAIRE, A. C.
R6311-0402			UA	WSMR UA					Y						N/A	S	S	FAIRE, A. C.
R6311-0601			UA	EGLN UA					G						N/A	F	F	NARCISI, R. S.
R6312-0501			UA	WSMR UA											N/A	F	F	JURSA, A.
R6312-0801			UA	FTCR CA					X						N/A	F	F	SANDOCK, J.
R6312-1203			UA	CPKF UA											N/A	S	S	BLOCK, L.
R6312-1302	1500		UA	WSMR UA						X					99	S	S	UNKNOWN
R6312-1701			UA	VNBC UA											N/A	P	P	BLOCK, L.
R6401-1504			UA	CPKF UA											N/A	P	P	BLOCK, L.
R6401-3001	0309		UA	WALI UA											N/A	S	S	UNKNOWN
R6402-1304	1828		UA	CPKF UA					V						N/A	S	S	UNKNOWN
R6402-1305	2145		UA	CPKF UA					V						N/A	S	S	UNKNOWN
R6402-1403	2103		UA	CPKF UA					V						N/A	S	S	UNKNOWN
R6402-1801			UA	WSMR UA					Y						N/A	S	S	FAIRE, A. C.
R6402-1901	2130		UA	WSMR UA					Y						N/A	S	S	FAIRE, A. C.

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NSSDC ID	TIME (UT)	AGENCY ROCKET ID	SPONSORING COUNTRY	LAUNCH SITE	EXPERIMENTS										APPROX APOGEE	SUCCESS R	SUCCESS E	PRINCIPAL EXPERIMENTER(S)	
					1	2	3	4	5	6	7	8	9	0					
R6403-1201	0300		UA	ANDA	NO			A	C							146	P	P	KANE, J. A.
R6403-1301			UA	CPKF	UA						X					N/A	P	P	HUTCHINSON, R.
R6403-1501	0244		UA	ANDA	NO			A	C							134	S	S	KANE, J. A.
								C											
								D											
								E											
R6403-1901	1542		UA	ANDA	NO			A	C		F					139	S	S	KANE, J. A.
								C											
R6403-2302			UA	CPKF	UA										D	N/A	S	S	ULWICK, J. C.
																			OCK, L.
R6403-2800	2315		UA													N/A	S	S	BOWLES
R6403-3101	0715		UA	WSMR	UA											64	S	S	UNKNOWN
R6404-000A			UA	CPKF	UA										D	N/A	S	S	BLOCK, L.
R6404-0101			UA	CPKF	UA										D	N/A	P	P	BLOCK, L.
																			NEWMAN, P.
R6404-0300	0550		UA													N/A	S	S	BOWLES
R6404-0801	0409		UA	WSMR	UA											64	S	S	UNKNOWN
R6404-0802	1825		UA	WSMR	UA											64	S	S	UNKNOWN
R6404-1506	1645		UA	WSMR	UA											64	S	S	UNKNOWN
R6404-2102			UA	VNBC	UA										C	N/A	F	F	MULLEN, J. P.
R6405-0703	0231		UA	WSMR	UA											110	S	S	UNKNOWN
R6405-1201	1125		UA	WSMR	UA											120	S	S	UNKNOWN
R6405-1202	1125		UA	WSMR	UA											107	S	S	UNKNOWN
R6405-1701			UA	CPKF	UA						V					N/A	S	S	ROSENBERG, N. W.
R6405-1702			UA	CPKF	UA						V					N/A	S	S	ROSENBERG, N. W.
R6405-2001			UA	WSMR	UA						K					N/A	F	F	SOBERMAN, R. K.
R6405-2601			UA	WSMR	UA											N/A	F	F	SALISBURY, J. W.
R6406-0901			UA	VNBC	UA						Y					N/A	S	S	FAUCHER, A. G.
R6406-1701	0101		UA	WSMR	UA											120	S	S	UNKNOWN
R6406-1702	0110		UA	WSMR	UA											102	S	S	UNKNOWN
R6406-1703	1600		UA	WSMR	UA											64	S	S	UNKNOWN
R6406-1801			UA	VNBC	UA										D	N/A	S	S	ULWICK, J. C.
R6406-2602			UA	VNBC	UA										C	N/A	F	F	UNKNOWN
R6407-0502			UA	WSMR	UA						Y					N/A	S	S	FATRE, A. C.
R6407-1702			UA	CPKF	UA										A	N/A	F	F	ROSENBERG, N. W.
R6407-2901			UA	WSMR	UA						Y					N/A	S	S	FATRE, A. C.
R6408-000A			UA	VNBC	UA										D	N/A	S	S	BLOCK, L.
R6408-0802	1000		UA	FTCR	CA						Z					N/A	S	S	UNKNOWN
R6408-1001			UA	KRDN	SW						K					N/A	S	S	SOBERMAN, R. K.
R6408-1902	1951		UA	EGLN	UA						Y					N/A	S	S	UNKNOWN
											A								
R6408-2101	1939		UA	EGLN	UA						Y					N/A	S	S	UNKNOWN
											A								
R6408-2401	1846		UA	EGLN	UA						Y					N/A	S	S	UNKNOWN
											A								
R6408-2602			UA	EGLN	UA						L					N/A	F	F	HARVEY, R.
R6408-2801			UA	EGLN	UA						Y					N/A	S	S	UNKNOWN
											A								
R6409-000A			UA	VNBC	UA										D	N/A	F	F	BLOCK, L.

SPECIAL ROCKET LISTING ORDERED BY SPONSORING COUNTRY/AGENCY

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NSSCC ID	TIME (UT)	AGENCY ROCKET ID	SPONSORING COUNTRY	LAUNCH SITE	EXPERIMENTS										APPROX APOGEE	SUCCESS R	SUCCESS E	PRINCIPAL EXPERIMENTER(S)	
					1	2	3	4	5	6	7	8	9	0					
R6409-1501	0535		UA	WSMR UA											130	S	S	UNKNOWN	
R6409-1802			UA	VNBC UA											D	N/A	F	F	ROSENBERG, N.W. ULWICK, J.C. SAGALYN, R.C.
R6409-2301	1500		UA	WSMR UA											64	S	S	UNKNOWN	
R6410-000A			UA	VNBC UA											D	N/A	S	S	BLOCK, L.
R6410-1501			UA	EA	EGLN UA											N/A	S	S	UNKNOWN
R6410-2202			UA	EA	EGLN UA										N/A	S	S	UNKNOWN	
R6411-0401			UA	WALI UA											867	S	S	FASTIE, W.C.	
R6411-1802			UA	EGLN UA											N/A	F	F	ROSENBERG, N.W.	
R6411-1906			UA	EGLN UA											N/A	F	S	ROSENBERG, N.W.	
R6501-000A			UA	VNBC UA											N/A	S	S	LOVETT, J.	
R6501-2801			UA	CPKF UA											N/A	F	F	HUTCHINSON, R.	
R6502-1701	1904		UA	CPKF UA											N/A	S	S	UNKNOWN	
R6502-1802			UA	EGLN UA												N/A	S	S	ROSENBERG, N.W.
R6502-2301	1715		UA	EGLN UA											200	S	S	UNKNOWN	
R6502-2302			UA	EGLN UA												N/A	S	S	FAIRE, A.C.
R6502-2401	1508		UA	CPKF UA											N/A	S	S	UNKNOWN	
R6502-2501			UA	EGLN UA												N/A	F	F	ROSENBERG, N.W.
R6502-2601	1830		UA	CPKF UA											N/A	S	S	UNKNOWN	
R6502-2603	1210		UA	EGLN UA											150	S	S	UNKNOWN	
R6502-2604			UA	EGLN UA												N/A	S	S	FAIRE, A.C.
R6502-2705			UA	FTCR CA											N/A	S	S	BEDINGER, J.F.	
R6503-000A			UA	VNBC UA											N/A	S	S	BLOCK, L.	
R6503-0101	1312		UA	ANDA NO											95	S	S	UNKNOWN	
R6503-0202	2009		UA	ANDA NO											90	S	S	UNKNOWN	
R6503-0204			UA	WSMR UA												N/A	S	S	HINTEREGGER, H.E.
R6503-0401			UA	WSMR UA											N/A	S	S	HINTEREGGER, H.E.	
R6503-0502			UA	CPKF UA											N/A	S	S	UNKNOWN	
R6503-1002	1542		UA	CPKF UA											N/A	S	S	UNKNOWN	
R6503-1705	1710		UA	CPKF UA											N/A	S	S	UNKNOWN	
R6503-2404	1745		UA	CPKF UA											N/A	S	S	UNKNOWN	
R6503-3003			UA	CPKF UA											N/A	S	S	UNKNOWN	
R6503-3102	1701		UA	CPKF UA											16500	S	S	UNKNOWN	
R6504-0701			UA	CPKF UA												N/A	S	S	UNKNOWN
R6504-1402	1744		UA	CPKF UA											N/A	S	S	UNKNOWN	
R6504-1701	1700		UA	CPKF UA											N/A	S	S	UNKNOWN	
R6504-2101	1715		UA	CPKF UA											N/A	S	S	UNKNOWN	
R6504-2803			UA	CPKF UA											N/A	S	S	UNKNOWN	
R6505-000A			UA	VNBC UA											N/A	S	S	LOVETT, J.	
R6505-1201	1900		UA	CPKF UA											N/A	S	S	UNKNOWN	
R6505-1202			UA	CPKF UA												N/A	S	S	KATZ, L.
R6506-0204	1700		UA	CPKF UA											N/A	S	S	UNKNOWN	
R6506-1101	1700		UA	CPKF UA											N/A	S	S	UNKNOWN	

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NSSCC ID	TIME (UT)	AGENCY ROCKET ID	SPONSORING COUNTRY	LAUNCH SITE	EXPERIMENTS										APPROX APOGEE	SUCCESS		PRINCIPAL EXPERIMENTER(S)		
					1	2	3	4	5	6	7	8	9	0		R	E			
R6510-2901	1130		UA	WSMR UA													N/A	S	S	UNKNOWN
R6511-0101			UA	CPKF UA	Y												N/A	S	S	UNKNOWN
R6511-0801			UA	CPKF UA	Y												N/A	S	F	UNKNOWN
R6511-0905			UA	WSMR UA	A												N/A	F	F	SALISBURY, J. W.
R6511-1705			UA	CPKF UA	Y												N/A	S	S	UNKNOWN
R6511-1706			UA	EGLN UA	A												N/A	S	S	NARCISI, R. S. SAGALYN, R. C.
R6511-2403	0206		UA	WSMR UA	J												N/A	S	S	UNKNOWN
R6511-2404			UA	CPKF UA	Y												N/A	S	S	UNKNOWN
R6511-2901			UA	CPKF UA	A												N/A	S	S	UNKNOWN
R6512-0802			UA	CPKF UA	Y												N/A	S	S	UNKNOWN
R6512-1701			UA	CPKF UA	A												N/A	S	S	UNKNOWN
R6512-2201			UA	CPKF UA	Y												N/A	S	S	UNKNOWN
R6601-0501			UA	CPKF UA	A												N/A	S	S	UNKNOWN
R6601-1203			UA	CPKF UA	Y												N/A	S	F	UNKNOWN
R6601-1904			UA	CPKF UA	A												N/A	S	S	UNKNOWN
R6601-2702			UA	CPKF UA	Y												N/A	S	S	UNKNOWN
R6602-1008			LA	VNBC UA	A												N/A	S	S	LOVETT, J.
R6602-1801			UA	VGBJ PR													N/A	S	S	ROSENBERG, N. W.
R6602-1902			UA	CPKF UA	Y												N/A	S	S	UNKNOWN
R6602-2502			UA	CPKF UA	A												N/A	S	S	UNKNOWN
R6602-2602			UA	CPKF UA	Y												N/A	S	S	UNKNOWN
R6603-1201			UA	WSMR UA	A												N/A	S	S	UNKNOWN
R6603-3004			UA	VNBC UA	J												N/A	P	P	SANDOCK, J. SAGALYN, R. C. NEWMAN, P.
R6604-1001			UA	CPKF UA													N/A	F	F	LOVETT, J.
R6606-1703			UA	EGLN UA	V												N/A	S	S	ROSENBERG, N. W.
R6606-2401			UA	EGLN UA	V												N/A	P	P	ROSENBERG, N. W.
R6606-2402			UA	EGLN UA	V												N/A	S	S	ROSENBERG, N. W.
R6606-2601			UA	ANDA ND													N/A	S	S	NEWMAN, P.
R6607-0401			UA	CPKF UA	Y												N/A	S	S	UNKNOWN
R6607-0501			UA	CPKF UA	A												N/A	S	S	LOVETT, J.

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SPECIAL ROCKET LISTING ORDERED BY SPONSORING COUNTRY/AGENCY

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NSSDC ID	TIME (UT)	AGENCY ROCKET ID	SPONSORING COUNTRY	LAUNCH SITE	EXPERIMENTS										APPROX APOGEE	SUCCESS R	SUCCESS E	PRINCIPAL EXPERIMENTER(S)	
					1	2	3	4	5	6	7	8	9	0					
R6607-0601			UA	CPKF UA												N/A	S	S	UNKNOWN
R6607-1304			UA	VNBC UA												N/A	S	S	NEWMAN, P. HECKSHER, J.
R6608-0101			UA	WSMR UA												N/A	S	S	FAIRE, A. C.
R6608-0102			UA	WSMR UA												N/A	S	S	FAIRE, A. C.
R6608-0201			UA	EARS UA					X							100	S	S	UNKNOWN
R6608-0601			UA	WSMR UA												N/A	S	S	FAIRE, A. C.
R6608-0602			UA	WSMR UA												N/A	F	F	FAIRE, A. C.
R6608-2403			UA	CPKF UA												N/A	S	S	UNKNOWN
R6608-2502			UA	CPKF UA												N/A	S	S	UNKNOWN
R6610-1101	2322		UA	WSMR UA												N/A	S	S	UNKNOWN
R6611-1501	1255		UA	CASS BR												N/A	S	S	UNKNOWN
R6611-1801	1644		UA	HAMM AL												N/A	S	S	UNKNOWN
R6611-1901	1644		UA	HAMM AL												N/A	S	S	UNKNOWN
R6611-2001	1653		UA	COLB AL												N/A	S	S	UNKNOWN
R6612-1006	0900		UA	FTCR CA												N/A	S	S	UNKNOWN
R6612-1007	0352		UA	WALI UA												N/A	S	S	UNKNOWN
R6612-1008	0400		UA	WSMR UA												N/A	S	S	UNKNOWN
R6612-1009	0628		UA	EGLN UA												N/A	S	S	UNKNOWN
R6612-1010	0337		UA	ANTA UA												N/A	S	S	UNKNOWN
R6612-1011	0630		UA	FTSM UA												N/A	S	S	UNKNOWN
R6612-1012	0242		UA	WALI UA												N/A	S	S	UNKNOWN
R6701-2301	0700		UA	WSMR UA												90	S	S	UNKNOWN
R6701-2302	1000		UA	WSMR UA												108	S	S	UNKNOWN
R6701-2303	1300		UA	WSMR UA												82	S	S	UNKNOWN
R6701-2304	1925		UA	WSMR UA												108	S	S	UNKNOWN
R6701-2601	1845		UA	WSMR UA												104	S	S	UNKNOWN
R6702-1401	1714		UA	WALI UA												N/A	S	S	UNKNOWN
R6703-0501	2100		UA	EGLN UA												N/A	S	S	UNKNOWN
R6706-0000	0000		UA	WSMR UA												N/A	S	S	UNKNOWN
R6706-0901	0415		UA	UA												N/A	S	S	UNKNOWN
R6707-0701	2306		UA	WSMR UA												N/A	S	S	UNKNOWN
R6707-0901	0415		UA	WSMR UA												N/A	S	S	UNKNOWN
R6708-0302	1110		UA	FTBO UA												N/A	S	S	UNKNOWN
R6710-1302	0450		UA ND	ANDA ND												87	S	S	FOLKESTAD, K. LANDMARK, B. SKOVLI, G. KANE, J. A.
R6712-0000	0000		UA	WSMR UA												N/A	S	S	UNKNOWN

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					1	2	3	4	5	6	7	8	9	0	R		E			
R6712-0500			UA													X	N/A	S	S	UNKNOWN
R6712-0505	1130		UA	WSMR UA				L									137	S	S	UNKNOWN
R6712-1305	0640		UA	EGLN UA				V									N/A	S	S	UNKNOWN
R6802-0108	1900		UA	FTCR CA				Z									N/A	S	S	UNKNOWN
R6802-2903	1530		UA	WSMR UA													170	S	S	SHI VANANDAN,K.
R6802-2001	0330		UA	WSMR UA													170	S	S	UNKNOWN
R6803-1201	1115		UA													X	61	P	P	UNKNOWN
R6805-1501	0638		UA	EARS UA													100	S	S	HARRI,J. CORNELL,C.
R6805-1901	0616		UA	EARS UA												X	147	S	S	UNKNOWN
R6808-2301	0548		UA	TCNM UA												X	187	S	S	UNKNOWN
R6809-1701	2003		UA	FTBD UA				Z									N/A	S	S	UNKNOWN
R6810-1002	1900		UA	WSMR UA				J									N/A	S	S	UNKNOWN
R6810-2901	1132		UA	JCHI UA												X	320	S	S	UNKNOWN
R6811-0201	1617		UA	FTCR CA													N/A	S	S	MEGILL,L.R. WHIPPLE,E.C.
R6811-0202	2150		UA	FTCR CA													N/A	S	S	MEGILL,L.R. WHIPPLE,E.C.
R6811-0704	0445		UA	JCHI UA												X	314	S	S	UNKNOWN
R6812-0505			UA	WSMR UA													N/A	S	S	GORENSTEIN,P. GURSKY,H. KELLOGG,E.H. GIACCONI,R.
R6812-0601	0605		UA	WSMR UA													N/A	S	S	UNKNOWN
R6812-1203	2108		UA	WALI UA				Z									N/A	S	S	UNKNOWN
R6812-1204	2308		UA	WALI UA				Z									N/A	S	S	UNKNOWN
R6812-1306	0659		UA	FTBD UA				Z									N/A	S	S	UNKNOWN
R6901-2001	1900		UA	FTSM UA				A									81	S	S	UNKNOWN
R6901-2103	1700		UA	FTSM UA				A									84	S	S	UNKNOWN
R6901-2202	0515		UA	FTSM UA				A									77	S	S	UNKNOWN
R6901-2203	1110		UA	FTSM UA				A									74	S	S	UNKNOWN
R6901-2204	1730		UA	FTSM UA				A									76	S	S	UNKNOWN
R6901-2205	2300		UA	FTSM UA				A									77	S	S	UNKNOWN
R6901-2311	0503		UA	FTSM UA				A									81	S	S	UNKNOWN
R6901-2312	1700		UA	FTSM UA				A									83	S	S	UNKNOWN
R6901-2403	1701		UA	FTSM UA				A									80	S	S	UNKNOWN
R6901-2710	1600		UA	FTSM UA				A									83	S	S	UNKNOWN
R6502-2901	0930	5.406	UA	EGLN UA													N/A	P	P	UNKNOWN
R6911-0312	1840	7.395	UA	FTCR CA				X									46	S	S	UNKNOWN
R6911-0313	2245	17.611	UA	FTCR CA				X									83	S	S	UNKNOWN
R6604-0102	1330	30.752	UA	FTCR CA				X									N/A	F	F	UNKNOWN
R7111-0901	1900	A03.C02-03	UA	WSMR UA													219	S	S	HIGGINS,J.E.
R7111-0902	1900	A02.C02-04	UA	WSMR UA													215	S	S	MANSON,J.E.
R7110-1601	0231	A03.910-01	UA	WSMR UA													215	S	S	D'NEIL,R.R.
R7103-1602	1900	A04.C02-02	UA	WSMR UA													270	S	S	HIGGINS,J.E. HINTEREGGER,H.E. CHAGNON,C.W.

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					1	2	3	4	5	6	7	8	9	0		R	E	
R7110-2901	1009	A04.004-05	UA	WSMR UA	E										158	S	S	WALKER, R. W.
R7111-0301	1230	A04.012-01	UA	WSMR UA		X									251	P	P	TOOLIN, R. B.
R7109-2701	0530	A07.017-01	UA	WSMR UA		F									170	S	S	COHEN, H. A.
R7110-0604	1105	A07.101-02	UA	WALI UA			D								117	S	P	NARCISI, R. S.
R7110-0602	1011	A07.101-03	UA	WALI UA			D								118	S	S	NARCISI, R. S.
R7110-0603	1044	A07.101-04	UA	WALI UA			D								119	S	S	NARCISI, R. S.
R7110-0503	2233	A07.101-05	UA	WALI UA			F								117	S	S	PHILBRICK, C. R.
R7110-0701	0045	A07.101-06	UA	WALI UA			F								119	S	S	PHILBRICK, C. R.
R7110-0504	2242	A07.102-04	UA	WALI UA			F								232	S	S	FAIRE, A. C.
R7110-0601	1000	A07.902-06	UA	WALI UA			D								120	S	S	NARCISI, R. S.
R7110-0502	2232	A07.913-06	UA	WALI UA			F								189	S	S	WEEKS, L. H.
R7110-0505	2203	A07.913-06	UA	WALI UA			F								222	P	P	FAIRE, A. C.
R7109-2101	0530	A07.914-01	UA	WSMR UA			F								167	S	P	COHEN, H. A.
R7110-0501	1830	A08.103-02	UA	WALI UA			F								272	S	S	WEEKS, L. H.
R7008-2101	0117	A16.010-03	UA	FTCR CA			A								N/A	F	F	HARVEY, R. LEWIS, E. HARRISON, R. FIELDS, V.
R7103-2401	0526	A18.006-03	UA	FTCR CA		B									387	S	S	STAIR, A. T.
R7105-1804	0241	A18.006-03	UA	EGLN UA		C									203	S	S	GOLONB, D.
R7004-0401	1628	A18.903-03	UA	EGLN UA		V			E						354	S	F	HINTEREGGER, H. E. HIGGINS, J. E. CHAGNON, C. W.
R6905-2701	0246	A30.900-01	UA	FTCR CA		G									397	S	S	ROSENBERG, N. W.
R6911-3202	2211	A30.900-02	UA	FTCR CA		G									96	S	S	WEEKS, L. H.
R6911-0403	2206	A30.900-03	UA	FTCR CA		G									99	S	S	WEEKS, L. H.
R6805-0201	0915	AG07.644	UA	AREC PR		V									218	S	S	ROSENBERG, N. W.
R5709-0102	2228	AM04.001	UA CA	FTCR CA		B									58	S	S	UNKNOWN
R5707-3002	1810	AM06.032	UA CA	FTCR CA		C									8	F	F	UNKNOWN
R6908-1502	1456	A001.903-01	UA	WSMR UA		F				D					211	S	S	HINTEREGGER, H. E. HIGGINS, J. E. CHAGNON, C. W.
R7007-2601	0435	A004.004-01	UA	WSMR UA						B					143	S	S	UNKNOWN
R5708-0502	1153	II 5.01(56)	UA	MOLO AX											N/A	S	F	UNKNOWN
R5708-0503	1658	II 5.02(57)	UA	MOLO AX											N/A	F	F	UNKNOWN
R5708-C602	1052	II 5.03(58)	UA	MOLO AX		B									45	S	S	UNKNOWN
R5708-0603	1603	II 5.04(59)	UA	MOLO AX											45	S	S	UNKNOWN
R5708-0701	0228	II 5.05(60)	UA	MOLO AX					A						N/A	F	S	UNKNOWN
R5708-0702	2204	II 5.06(61)	UA	MOLO AX											N/A	F	F	UNKNOWN

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					1	2	3	4	5	6	7	8	9	0		R	E		
R5708-0801	0717	II 5.07(62)	UA	MOLO AX											A	48	S	S	UNKNOWN
R5708-1001	0300	II 5.08(63)	UA	MOLO AX												48	S	S	UNKNOWN
R5708-1002	2336	II 5.09(64)	UA	MOLO AX												43	S	S	UNKNOWN
R5708-1101	0916	II 5.10(65)	UA	MOLO AX												N/A	F	F	UNKNOWN
R5708-1102	2030	II 5.11(66)	UA	MOLO AX												N/A	S	F	UNKNOWN
R5708-1202	0748	II 5.12(67)	UA	MOLO AX												N/A	F	S	UNKNOWN
R5710-1402	2116	II 5.54F	UA	UA												113	S	S	UNKNOWN
R5710-1602	2002	II 5.55F	UA	UA												C			
																F	B		
																N/A	S	S	UNKNOWN
R5710-1702	0009	II 5.56F	UA	UA												C			
																F	B		
																N/A	S	S	UNKNOWN
R5710-1703	0218	II 5.57F	UA	UA												C			
																F	B		
																N/A	S	S	UNKNOWN
R5710-1704	2001	II 5.58F	UA													C			
																F	B		
																51	S	S	UNKNOWN
R5710-1802	1943	II 5.61F	UA													C			
																F	B		
																121	S	S	UNKNOWN
R5710-2001	0106	II 5.64F	UA													C			
																F	B		
																104	S	S	UNKNOWN
R5710-3101	1951	II 5.73F	UA													C			
																F	B		
																N/A	S	F	UNKNOWN
R5711-0101	0100	II 5.74F	UA													C			
																F	B		
																N/A	S	S	UNKNOWN
R5711-0301	2008	II 5.75F	UA													C			
																F	B		
																N/A	S	S	UNKNOWN
R5711-0401	0141	II 5.77F	UA													C			
																F	B		
																97	S	S	UNKNOWN
R5711-0402	0347	II 5.78F	UA													C			
																F	B		
																N/A	S	S	UNKNOWN
R5711-0403	1852	II 5.80F	UA													C			
																F	B		
																N/A	S	F	UNKNOWN
R5711-0501	1913	II 5.82F	UA													C			
																F	B		
																97	S	S	UNKNOWN
R5711-0502	2159	II 5.83F	UA													C			
																F	B		
																100	S	S	UNKNOWN
R5708-2701	1615	II 6.22F	UA CA	FTCR CA												F			
																A	A		
																N/A	S	F	UNKNOWN
R5708-3101	0457	II 6.23F	UA CA	FTCR CA												A	A		
																42	S	S	UNKNOWN
R5707-0401	1815	NN 3.08F	UA CA	FTCR CA												C			
																96	S	S	UNKNOWN
R5707-0501	0617	NN 3.09F	UA CA	FTCR CA												C			
																6	S	F	UNKNOWN
R5707-2901	2159	NN 3.13F	UA CA	FTCR CA												B			
																C			
																F			
R5708-1203	1355	NN 5.13(68)	UA	MOLO AX												B			
																N/A	S	P	UNKNOWN
R5708-1301	0158	NN 5.14(69)	UA	MOLO AX												B			
																N/A	F	P	UNKNOWN
R5708-1401	0806	NN 5.15(70)	UA	MOLO AX												B			
																N/A	S	P	UNKNOWN

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					1	2	3	4	5	6	7	8	9	0		R	E	
R5708-1402	1350	NN 5.16(71)	UA	MOLO AX	B										45	S	P	UNKNOWN
R5708-1403	2000	NN 5.17(72)	UA	MOLO AX	B										39	S	S	UNKNOWN
R5708-1404	2251	NN 5.18(73)	UA	MOLO AX	B										N/A	S	S	UNKNOWN
R5707-0101		NN 7.37F	UA	FTMU UA											35	F	P	UNKNOWN
R5707-0301	1727	NN 7.38F	LA	FTMU UA											4	F	P	UNKNOWN
R5707-1602		NN 7.39F	LA	FTMU UA											9	F	F	UNKNOWN
R5707-2301		NN 7.40F	UA	FTMU UA											46	S	P	UNKNOWN
R5708-0501	1010	NN 7.41F	UA	FTMU UA											5	F	F	UNKNOWN
R5708-2002	1749	NN 7.42F	UA	FTMU UA											36	F	P	UNKNOWN
R5708-2702	1654	NN 7.43F	UA	FTMU UA											5	F	F	UNKNOWN
R5708-2801	2120	NN 7.44F	UA	FTMU UA											40	S	P	UNKNOWN
R5708-2901	2212	NN 7.45F	UA	FTMU UA											46	S	P	UNKNOWN
R5709-1201	1620	NN 7.46F	UA	FTMU UA											N/A	P	F	UNKNOWN
R5709-1501		NN 7.47F	UA	FTMU UA											N/A	S	F	UNKNOWN
R5709-1801	1842	NN 7.48F	UA	FTMU UA											N/A	F	F	UNKNOWN
R5709-1802	1654	NN 7.49F	UA	FTMU UA											N/A	S	P	UNKNOWN
R6004-0801	1204	0806.003	UA	FTCR CA		G	C								100	S	S	UNKNOWN
R6707-3001	0030	0806.003C	UA	EGLN UA				X							N/A	S	S	UNKNOWN
R6009-2101	2320	0806.005	UA	FTCR CA		G									N/A	F	F	LEEDER, J.
R6009-2802	2245	0806.007	UA	FTCR CA		G									105	S	S	LEEDER, J.
R6109-2601	2156	0806.016	UA	WALI UA		G									128	S	S	LEEDER, J.
R6007-1301	1447	0811.003	UA	WALI UA			C								670	P	S	CRUICKSHANK, W. W.
R6007-1401	0243	0811.004	UA	WALI UA			C								710	P	S	BERNING, W. W.
R5707-2201	0416	SM 1.02	UA CA	FTCR CA		J									34	S	S	UNKNOWN
R5707-2401	0529	SM 1.03	UA CA	FTCR CA		J									32	S	S	UNKNOWN
R5708-1201	1559	SM 1.04	UA CA	FTCR CA		A									28	P	P	UNKNOWN
R5708-2001	0230	SM 1.05	UA CA	FTCR CA		A									35	S	S	UNKNOWN
R5708-2501	1408	SM 2.05	UA CA	FTCR CA		A									51	S	S	UNKNOWN
R5708-2401	0600	SS 6.33	UA CA	FTCR CA		A									N/A	S	F	UNKNOWN
R6607-2702	1605	C631 LANCE	UA	WSMR UA		J									N/A	S	S	UNKNOWN

SPECIAL ROCKET LISTING ORDERED BY SPONSORING COUNTRY/AGENCY

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NSSDC ID	TIME (UT)	AGENCY ID	ROCKET ID	SPONSORING COUNTRY	LAUNCH SITE	EXPERIMENTS										APPROX APOGEE	SUCCESS R	SUCCESS E	PRINCIPAL EXPERIMENTER(S)	
						1	2	3	4	5	6	7	8	9	0					
R6606-1203	0737	154-052		UA	BARS UA												160	S	S	SMITH,L.B.
R6606-0801	1450	154-053		UA	BARS UA												173	S	S	SMITH,L.B.
R6606-1202	0554	154-055		UA	BARS UA												165	S	S	SMITH,L.B.
R6606-1204	0857	154-056		UA	BARS UA												170	S	S	SMITH,L.B.
R6601-2601	1745	154-059		UA	EARS UA												92	S	S	SMITH,L.B.
R6601-2602	2350	154-060		UA	EARS UA												110	S	S	SMITH,L.B.
R6606-0902	1515	154-066		UA	EARS UA												100	S	S	SMITH,L.B.
R6602-0801	0500	154-070		UA	BARS UA												100	S	S	SMITH,L.B.
R6606-1201	0918	154-071		UA	BARS UA												100	S	S	SMITH,L.B.
R6604-2102	0210	154-075		UA	TCNM UA												160	S	S	SMITH,L.B.
R6606-1601	0625	154-082		UA	BARS UA												110	S	S	SMITH,L.B.
R6606-1602	0546	154-084		UA	BARS UA												170	S	S	SMITH,L.B.
R6706-0101	0815	154-092		UA	EARS UA												160	S	S	SMITH,L.B.
R6706-0102	1225	154-094		UA	BARS UA												160	S	S	SMITH,L.B.
R6706-0103	1000	154-095		UA	BARS UA												160	S	P	SMITH,L.B.
R6706-0104	0554	154-097		UA	BARS UA												165	S	S	SMITH,L.B.
R6706-0301	0547	154-098		UA	BARS UA												170	S	S	SMITH,L.B.
R6706-0105	0645	154-099		UA	BARS UA												100	S	S	SMITH,L.B.
R6705-2101	0700	154-100		UA	BARS UA												100	S	S	SMITH,L.B.
R6706-0106	1030	154-101		UA	BARS UA												100	S	P	SMITH,L.B.
R6009-1502	1401	AA 01.126		UA	WSMR UA												102	P	F	LEBLANC,F.S.
R6205-0101	1518	AA 01.193		UA	EGLN UA												94	S	P	ULWICK,J.C.
R5906-2201	1432	AA 01.26CC		UA	WSMR UA												110	S	S	UNKNOWN
R5910-1001	1200	AA 02.102C		UA	WSMR UA												111	S	P	UNKNOWN
R5905-0501	0145	AA 02.141C		UA	WSMR UA												132	F	F	UNKNOWN
R6002-1301	0043	AA 02.143C		UA	WSMR UA												143	S	S	UNKNOWN
R5910-2001	1425	AA 02.24CC		UA	WSMR UA												113	P	P	UNKNOWN
R6109-2701	1230	AA 02.502		UA	WSMR UA												59	P	S	ASHENFELTER,T.
R5902-0501	1445	AA 03.100C		UA	WSMR UA												212	S	F	UNKNOWN
R5908-2201	0045	AA 03.101C		UA	WSMR UA												230	S	S	UNKNOWN
R6009-2702	2210	AA 03.102		UA	WSMR UA												N/A	S	S	SILVERMAN,S.
R6007-0101	1435	AA 03.107		UA	WSMR UA												162	S	P	UNKNOWN
R6106-0602	1231	AA 03.10E		UA	WSMR UA												165	S	S	SOBERMAN,R.K.
R5908-2802	1845	AA 03.122C		UA	WSMR UA												235	S	S	UNKNOWN
R6001-1901	1818	AA 03.124C		UA	WSMR UA												210	S	S	UNKNOWN
R6001-2901	1851	AA 03.125C		UA	WSMR UA												226	S	S	UNKNOWN
R6105-1601	1700	AA 03.127		UA	WSMR UA												312	S	F	HINTEREGGER,H.E.
R6008-2302	1710	AA 03.12E		UA	WSMR UA												237	S	S	HINTEREGGER,H.E.
R6102-1703	1904	AA 03.129		UA	EGLN UA												275	S	F	HINTEREGGER,H.E.
R6108-1501	1721	AA 03.130		UA	WSMR UA												271	S	F	HINTEREGGER,H.E.
R5903-2002	1501	AA 03.140C		UA	WSMR UA												201	P	S	UNKNOWN
R6009-2004	1255	AA 03.142		UA	WSMR UA												195	S	F	JURSA,A.

SPECIAL ROCKET LISTING ORDERED BY SPONSORING COUNTRY/AGENCY

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NSSCC ID	TIME (UT)	AGENCY ID	ROCKET ID	SPONSORING COUNTRY	LAUNCH SITE	EXPERIMENTS										APPROX APOGEE	SUCCESS R	SUCCESS E	PRINCIPAL EXPERIMENTER(S)
						1	2	3	4	5	6	7	8	9	0				
R6011-1703	1340	AA	03.144	UA	WSMR UA		G									217	S	S	JURSA, A.
R6105-1602	1545	AA	03.145	UA	WSMR UA											294	S	F	JURSA, A.
R6110-1201	1321	AA	03.146	UA	WSMR UA											192	S	S	JURSA, A.
R5904-0701	1446	AA	03.160C	UA	WSMR UA		Y									317	F	F	UNKNOWN
R5904-1501	1446	AA	03.180C	UA	WSMR UA											N/A	F	F	UNKNOWN
R5904-2101	0105	AA	03.181C	UA	WSMR UA											235	P	S	UNKNOWN
R6005-2503	0540	AA	03.183C	UA	EGLN UA											269	S	S	UNKNOWN
R5905-1201	1139	AA	03.200C	UA	WSMR UA		V									N/A	S	S	UNKNOWN
R5905-2201	1115	AA	03.201C	UA	WSMR UA											N/A	S	S	UNKNOWN
R5906-2401	1210	AA	03.220C	UA	WSMR UA											200	S	S	UNKNOWN
R6004-0701	0206	AA	03.221	UA	EGLN UA											236	S	S	WALKER, R. G.
R5906-1001	1640	AA	03.280C	UA	WSMR UA											235	P	P	UNKNOWN
R5911-1902	0744	AA	03.282C	UA	FTCR CA											106	S	S	UNKNOWN
R6004-2101	1500	AA	03.283C	UA	EGLN UA											245	S	S	UNKNOWN
R6011-3001	0501	AA	03.284	UA	FTCR CA											241	S	S	HUTCHINSON, R.
R6409-0201	2253	AA	04.161	UA	WSMR UA											275	S	F	MARRIAGE, T.
R6409-0401	2100	AA	04.166	UA	EGLN UA											204	F	F	NAH, S. G. S.
R6409-0601	0100	AA	04.166	UA	EGLN UA											111	F	F	UNKNOWN
R6409-0801	0100	AA	04.166	UA	EGLN UA											110	F	F	UNKNOWN
R6409-1001	0100	AA	04.166	UA	EGLN UA											110	F	F	UNKNOWN
R6409-1201	0100	AA	04.166	UA	EGLN UA											110	F	F	UNKNOWN
R6102-1702	0717	AA	05.161	UA	WALL UA											N/A	P	P	ROSENBERG, N. W.
R6008-1301	1035	AA	05.423	UA	EGLN UA											N/A	P	P	ROSENBERG, N. W.
R6009-1501	1035	AA	05.424	UA	EGLN UA											N/A	P	P	ROSENBERG, N. W.
R6008-2502	1428	AA	05.421	UA	EGLN UA											N/A	S	S	ROSENBERG, N. W.
R6002-1701	0100	AA	06.102C	UA	EGLN UA											N/A	F	F	UNKNOWN
R6106-2301	1500	AA	06.104	UA	EGLN UA											157	S	S	SOBERMAN, R. K.
R5905-2701	0451	AA	06.161C	UA	WSMR UA											169	S	S	UNKNOWN
R5905-2702	1950	AA	06.162C	UA	WSMR UA											177	S	S	UNKNOWN
R5911-1903	1036	AA	06.163C	UA	FTCR CA											132	S	S	UNKNOWN
R5911-2002	1816	AA	06.164C	UA	FTCR CA											132	S	S	UNKNOWN
R6009-2003	0016	AA	06.166	UA	FTCR CA											N/A	S	F	FAIRE, A. C.
R6203-0103	1807	AA	06.167	UA	EGLN UA											144	S	S	FAIRE, A. C.
R6102-2401	2419	AA	06.170	UA	EGLN UA											133	S	S	FAUCHER, A. G.
R6512-1001	0600	AA	06.173	UA	FTCR CA											142	S	S	FAIRE, A. C.
R6512-0901	2133	AA	06.174	UA	FTCR CA											138	S	S	FAIRE, A. C.
R5904-2201	1929	AA	06.182C	UA	WSMR UA											N/A	F	F	UNKNOWN
R5910-2601	1700	AA	06.186	UA	FTCR CA											N/A	F	F	UNKNOWN
R6103-0201	0439	AA	06.189	UA	EGLN UA											N/A	F	F	ULWICK, J. C.
R5910-0301	1103	AA	06.202C	UA	EGLN UA											122	S	S	UNKNOWN
R5909-2901	1059	AA	06.203C	UA	EGLN UA											124	S	S	UNKNOWN
R5909-3001	1057	AA	06.204C	UA	EGLN UA											122	S	S	UNKNOWN

SPECIAL ROCKET LISTING ORDERED BY SFCNSORING COUNTRY/AGENCY

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NSSCC ID	TIME (UT)	AGENCY ID	ROCKET ID	SPONSORING COUNTRY	LAUNCH SITE	EXPERIMENTS										APPROX APOGEE	SUCCESS R	PRINCIPAL EXPERIMENTER(S)		
						1	2	3	4	5	6	7	8	9	0					
R6201-2901	2000	AA	15.109	UA	EGLN UA											A	250	S	S	HOULT, C. P. SILVERMAN, S.
R6204-3001	1835	AA	15.196	UA	EGLN UA					A							255	S	P	ULWICK, J. C.
R6204-1801	1932	AA	15.285	UA	EGLN UA					B							221	S	S	HUTCHINSON, R.
R6106-3001	1720	AA	15.303	UA	EGLN UA											A	29	F	F	HOULT, C. P.
R6108-0101	2018	AA	16.304	UA	VNBC UA											A	N/A	F	F	GUSTAFSON, P.
R6112-1301	1200	AB	03.110	UA	WSMR UA											X	246	S	F	RYAN, T.
R6206-0502	1245	AB	03.133	UA	WSMR UA								E				216	S	S	HINTEREGGER, H. E.
R6206-1201	2130	AB	03.134	UA	WSMR UA								E				299	S	S	HINTEREGGER, H. E.
R6112-1501	1700	AB	03.140	UA	WSMR UA								D				169	F	F	JURSA, A.
R6203-0601	1330	AB	03.150	UA	WSMR UA								D				323	S	S	JURSA, A.
R6209-2701	1800	AB	03.246	UA	WSMR UA												260	S	S	SAGALYN, R. C.
R6307-0301	0900	AB	03.247	UA	EGLN UA												199	S	S	SAGALYN, R. C.
R6112-0701	2315	AB	03.344	UA	EGLN UA												234	S	S	FAUCHER, A. G.
R6302-1301	2430	AB	03.345	UA	EGLN UA												234	S	S	FAUCHER, A. G.
R6110-2501	0659	AB	03.351	UA	WSMR UA								Y				232	S	S	SALISBURY, J. W.
R6206-1901	0659	AB	03.352	UA	WSMR UA								D				224	S	S	SALISBURY, J. W.
R6410-2704	1657	AB	06.197	UA	FTCR CA												136	S	S	ULWICK, J. C.
R6307-2008	2215	AB	17.195	UA	FTCR CA												143	S	S	ULWICK, J. C.
R6605-0102	0630	AB	19.286	UA	FTCR CA								B				723	S	S	VANCOUR, R. P.
R6811-0901	0855	AD	19.287	UA	FTCR CA								B				592	S	S	VANCOUR, R. P.
R5906-3001		ABME	06.208	UA	WALI UA												83	P	S	UNKNOWN
R5907-0101		ABME	06.209	UA	WALI UA												985	P	S	UNKNOWN
R6210-2501	2328	AC	03.138	UA	WSMR UA												213	S	S	HINTEREGGER, H. E.
R6212-1801	1945	AC	03.139	UA	WSMR UA												224	S	F	HINTEREGGER, H. E.
R6211-0602	1945	AC	03.148	UA	WSMR UA												308	S	F	JURSA, A.
R6303-1901	1800	AC	03.149	UA	WSMR UA												99	S	S	JURSA, A.
R6309-2601	1830	AC	03.151	UA	WSMR UA												98	S	S	JURSA, A.
R6209-1101	2324	AC	03.322	UA	WSMR UA												306	S	F	SILVERMAN, S.
R6210-1301	0659	AC	03.353	UA	WSMR UA												317	S	S	SALISBURY, J. W.
R6306-1102	0515	AC	03.354	UA	WSMR UA												302	S	S	SALISBURY, J. W.
R6608-1101	1732	AC	03.364	UA	FTCR CA												207	S	S	SILVERMAN, S.
R6303-0601	2230	AC	03.372	UA	WSMR UA												228	S	S	COHEN, H. A.
R6211-1603	0126	AC	03.445	UA	EGLN UA												N/A	S	S	ROSENBERG, N. W.
R6212-0801	0108	AC	03.450	UA	EGLN UA												N/A	P	P	ROSENBERG, N. W.
R6212-1501	1730	AC	03.451	UA	EGLN UA												N/A	S	S	ROSENBERG, N. W.
R6211-1101	0103	AC	03.452	UA	EGLN UA												N/A	S	S	ROSENBERG, N. W.
R6211-1301	2330	AC	03.453	UA	EGLN UA												N/A	S	S	ROSENBERG, N. W.
R6305-0201	1703	AC	03.510	UA	WSMR UA												232	S	S	HINTEREGGER, H. E.
R6307-1002	1702	AC	03.511	UA	WSMR AU												225	S	S	HINTEREGGER, H. E.

SPECIAL ROCKET LISTING ORDERED BY SPONSORING COUNTRY/AGENCY

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NSSCC ID	TIME (UT)	AGENCY ID	ROCKET ID	SPONSORING COUNTRY	LAUNCH SITE	EXPERIMENTS										APPRDX APOGEE	SUCCESS		PRINCIPAL EXPERIMENTER(S)
						1	2	3	4	5	6	7	8	9	0		R	E	
R6402-0901	0411	AC	03.605	UA	FTCR CA					X					228	S	S	ULWICK, J.C.	
R6306-2901	1646	AC	03.607	UA	EGLN UA					X				156	S	S	ULWICK, J.C.		
R6305-1807	0418	AC	05.469	UA	EGLN UA				V					N/A	S	S	ROSENBERG, N.W.		
R6309-2401	0215	AC	05.475	UA	EGLN UA				V					N/A	S	S	ROSENBERG, N.W.		
R6309-2504	1537	AC	05.476	UA	EGLN UA				V					N/A	S	S	ROSENBERG, N.W.		
R6309-2505	1630	AC	05.477	UA	EGLN UA				V					N/A	S	S	ROSENBERG, N.W.		
R6310-0102	0947	AC	05.478	UA	EGLN UA									N/A	S	S	ROSENBERG, N.W.		
R6310-3103	1800	AC	06.341	UA	EGLN UA						C			111	S	S	NARCISI, R.S.		
											D								
R6403-1101	1800	AC	06.342	UA	EGLN UA						D			100	S	S	NARCISI, R.S.		
											C								
R6210-1602	1115	AC	06.434	UA	EGLN UA				V					N/A	P	P	ROSENBERG, N.W.		
R6210-1802	0100	AC	06.435	UA	EGLN UA				V					N/A	F	F	ROSENBERG, N.W.		
R6211-0203	1130	AC	06.436	UA	EGLN UA				V					N/A	F	F	ROSENBERG, N.W.		
R6210-2505	1115	AC	06.437	UA	EGLN UA				V					N/A	S	S	ROSENBERG, N.W.		
R6210-1901	1117	AC	06.438	UA	EGLN UA				V					N/A	S	S	ROSENBERG, N.W.		
R6211-0101	1125	AC	06.439	UA	EGLN UA				V					N/A	S	S	ROSENBERG, N.W.		
R6211-0501	1129	AC	06.440	UA	EGLN UA				V					N/A	S	S	ROSENBERG, N.W.		
R6210-1501	1115	AC	06.441	UA	EGLN UA				V					N/A	S	S	ROSENBERG, N.W.		
R6210-1701	1116	AC	06.442	UA	EGLN UA				V					N/A	P	P	ROSENBERG, N.W.		
R6210-1704	0040	AC	06.443	UA	EGLN UA				V					N/A	P	P	ROSENBERG, N.W.		
R6210-2502	0630	AC	06.444	UA	EGLN UA				V					N/A	S	S	ROSENBERG, N.W.		
R6211-0601	0800	AC	06.445	UA	EGLN UA				V					N/A	S	S	ROSENBERG, N.W.		
R6210-2201	1119	AC	06.447	UA	EGLN UA				V					N/A	S	S	ROSENBERG, N.W.		
R6212-1103	0130	AC	06.447	UA	EGLN UA				V					N/A	S	S	ROSENBERG, N.W.		
R6210-2301	1119	AC	06.448	UA	EGLN UA				V					N/A	S	S	ROSENBERG, N.W.		
R6305-1501	2000	AC	06.472	UA	EGLN UA				V					156	S	S	ROSENBERG, N.W.		
R6305-1605	0755	AC	06.473	UA	EGLN UA				V					167	S	S	ROSENBERG, N.W.		
R6610-3001	1406	AC	06.710	UA	EGLN UA				V					95	S	S	TOOLIN, R.		
R6208-2801	1934	AC	06.825	UA	EGLN UA					A				148	S	S	HARRISON, R.		
R6208-2901	1900	AC	06.830	UA	EGLN UA					A				N/A	F	F	HARRISON, R.		
R6307-2501	2238	AC	13.831	UA	EGLN UA					A				623	S	S	WONG, M.		
R6407-1801	1222	AC	15.363	UA	FTCR CA				G					284	S	S	SILVERMAN, S.		
R6406-1003	0503	AC	15.373	UA	VNBC UA				Y					343	S	S	FAUCHER, A.G.		
R6601-2303	0666	AC	15.732	UA	FTCR CA		B							304	S	P	SANDOCK, J.		
R6601-2302	0648	AC	15.733	UA	FTCR CA		B							61	F	F	SANDOCK, J.		
R6612-1401	0816	AC	15.735	UA	FTCR CA						X			224	S	S	SANDOCK, J.		
R6307-2601	2306	AC	17.601	UA	FTCR CA		B				D			143	S	S	ULWICK, J.C.		
R6609-2901	1816	AC	17.6040	UA	FTCR CA						X			127	S	S	SANDOCK, J.		
R6410-2702	1657	AC	17.606	UA	FTCR CA						X			203	S	S	ULWICK, J.C.		
R6606-2801	1723	AC	19.151	UA	WALI UA						C			562	S	S	ULWICK, J.C.		
R6905-1602	0430	AC	19.285	UA	FTCR CA						B			774	S	S	HUTCHINSON, R.		
R6210-3101	2333	AC	20.416	UA	EGLN UA				V					N/A	S	F	ROSENBERG, N.W.		
R6211-2803	0000	AC	20.454	UA	EGLN UA				V					N/A	S	S	ROSENBERG, N.W.		
R6212-0403	0445	AC	20.455	UA	EGLN UA				V					N/A	S	S	ROSENBERG, N.W.		
R6212-1201	2346	AC	20.456	UA	EGLN UA				V					N/A	S	S	ROSENBERG, N.W.		
R6212-0603	1021	AC	20.457	UA	EGLN UA				V					N/A	S	S	ROSENBERG, N.W.		
R6212-1502	0052	AC	20.458	UA	EGLN UA				V					N/A	S	S	ROSENBERG, N.W.		

SPECIAL ROCKET LISTING ORDERED BY SFCNSORING COUNTRY/AGENCY

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NSSCC ID	TIME (UT)	AGENCY ID	ROCKET ID	SPONSORING COUNTRY	LAUNCH SITE	EXPERIMENTS										APPROX APOGEE	SUCCESS R	SUCCESS E	PRINCIPAL EXPERIMENTER(S)	
						1	2	3	4	5	6	7	8	9	0					
R6212-0503	0151	AC	20.466	UA																
R6211-0201	0427	AC	20.462	UA	EGLN UA	V									N/A	F	F	ROSENBERG,N.W.		
R6210-2303	1930	AC	20.463	UA	EGLN UA	V									N/A	S	F	ROSENBERG,N.W.		
R6212-0106	2321	ACS	00.465	UA	EGLN UA	V									N/A	S	S	ROSENBERG,N.W.		
R6212-0404	0345	ACS	00.467	UA	EGLN UA	V									N/A	F	F	ROSENBERG,N.W.		
R6311-1301	2300	AD	03.324	UA	WSMR UA										N/A	S	S	ROSENBERG,N.W.		
R6405-2701	0430	AD	03.355	UA	WSMR UA	C									262	P	S	SILVERMAN,S.		
R6511-1002	0230	AD	03.356	UA	WSMR UA										245	S	P	SALISBURY,J.W.		
R6711-1502	2034	AD	03.365	UA	NATL BR										190	S	P	SALISBURY,J.W.		
R6309-0301	2236	AD	03.374	UA	WSMR UA	E									224	S	P	SILVERMAN,S.		
R6507-2103	2000	AD	03.375	UA	WSMR UA		G								288	S	S	COHEN,H.A.		
								D							193	S	P	NARCISI,R.S.		
R6312-1201	1650	AD	03.513	UA	WSMR UA															
R6403-3001	1900	AD	03.514	UA	WSMR UA										325	S	S	HINTEREGGER,H.E.		
R6412-0802	2255	AD	03.515	UA	WSMR UA										248	S	S	HINTEREGGER,H.E.		
R6503-1302	0742	AD	03.612	UA	FTCR CA										N/A	S	P	HINTEREGGER,H.E.		
R6509-2502	0400	AD	03.722	UA	WSMR UA				X						184	S	S	ULWICK,J.C.		
R6604-2901	0345	AD	03.723	UA	WSMR UA										N/A	S	P	CUNIFF,C.		
R6411-2201	1630	AD	06.811	UA	EGLN UA		G								175	S	S	CUNIFF,C.		
R6504-2003	2204	AD	06.841	UA	WALI UA					A					110	P	P	HARVEY,R.		
R6710-0201	2000	AD	06.842	UA	WALI UA										80	S	S	ELLIS,C.E.		
R6506-0202	1020	AD	06.850	UA	EGLN UA										108	S	S	ELLIS,C.E.		
R6505-2602	2320	AD	13.812	UA	EGLN UA										121	S	P	ROSENBERG,N.W.		
R6505-2503	2320	AD	13.815	UA	EGLN UA						A				488	S	S	HARVEY,R.		
R6706-2801	1032	AD	21.860	UA	EGLN UA						A				488	S	S	HARVEY,R.		
R6806-2802	2032	AD	21.860	UA	WALI UA						X				274	S	S	ROTMAN,W.		
R6906-1802	0516	AD	21.861	UA	WALI UA										N/A	S	S	ROTMAN,W.		
R7011-2401	2356	AD	21.862	UA	WALI UA										N/A	S	S	UNKNOWN		
R6503-0301	0009	AE	3.516	UA	WSMR UA										300	S	S	ROTMAN,W.		
R6503-0501	0011	AE	3.518	UA	WSMR UA										241	S	S	HINTEREGGER,H.E.		
R6507-0701	0825	AE	03.117	UA	FTCR CA										245	S	S	HINTEREGGER,H.E.		
R6502-1101	1755	AE	03.153	UA	WSMR UA										166	S	P	SOBERMAN,R.K.		
															200	S	P	JURSA,A.		
R6803-2907	0829	AE	03.154	UA	WSMR UA										122	S	S	LEBLANC,F.S.		
R6503-1301	0355	AE	03.516	UA	WSMR UA															
R6503-0302	1415	AE	03.517	UA	WSMR UA															
R6503-1501	0620	AE	03.518	UA	ANDA NO										252	S	S	HINTEREGGER,H.E.		
R6508-1201	1715	AE	03.519	UA	WSMR UA										77	S	S	KANE,J.A.		
R6511-0301	1900	AE	03.520	UA	WSMR UA										241	S	S	HINTEREGGER,H.E.		
R6707-0501	1942	AE	03.682	UA	FTCR CA										210	S	S	HINTEREGGER,H.E.		
R6503-0602	0732	AE	03.613	UA	FTCR CA										N/A	S	S	SILVERMAN,S.		
R6508-2601	1903	AE	03.614	UA	EGLN UA										193	S	S	ULWICK,J.C.		
R6612-0601	0335	AE	03.724	UA	WSMR UA										109	S	P	ULWICK,J.C.		
R6808-1501	0759	AE	03.725	UA	FTCR CA										208	S	S	CUNIFF,C.		
															179	S	S	WALKER,R.G.		
R6608-0801	1920	AE	03.734	UA	FTCR CA										127	S	S	FILZ,R.		
R6503-2004	1628	AE	05.293	UA	UA										201	S	S	SHUMAN,B.		
R6503-2202	0744	AE	05.294	UA	UA										206	S	S	SHUMAN,B.		

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						1	2	3	4	5	6	7	8	9	0		R	E		
R6503-2501	1600	AE	05.295	UA	UA													S	S	SHUMAN,B.
R6503-2803	1550	AE	05.296	UA	UA													S	S	SHUMAN,B.
R6405-1801	0620	AE	05.475	UA	EGLN	UA									A			P	S	ROSENBERG,N.W.
R6405-1901	0645	AE	05.481	UA	CPKF	UA									A			P	P	ROSENBERG,N.W.
R6405-1902	1800	AE	05.482	UA	CPKF	UA									A			P	S	ROSENBERG,N.W.
R6502-2703	2230	AE	05.486	UA	EGLN	UA												P	P	ULWICK,J.C.
R6410-1701	0943	AE	05.487	UA	EGLN	UA				V								S	S	ROSENBERG,N.W.
R6502-1903	0025	AE	05.492	UA	EGLN	UA				Z								S	S	ROSENBERG,N.W.
R6502-2704	2230	AE	05.493	UA	EGLN	UA				Z								F	F	ROSENBERG,N.W.
R6502-2809	0415	AE	05.494	UA	EGLN	UA				V								S	S	ROSENBERG,N.W.
R6502-2810	0639	AE	05.495	UA	EGLN	UA				Z								F	F	ROSENBERG,N.W.
R6502-2811	0915	AE	05.496	UA	EGLN	UA				Z								S	S	ROSENBERG,N.W.
R6502-2805	1130	AE	05.497	UA	EGLN	UA				V								S	S	ROSENBERG,N.W.
R6411-0303	1002	AE	05.550	UA	EGLN	UA				A	C							S	S	FAIRE,A.C. SMIDDY,M.
R6411-1005	2326	AE	05.551	UA	EGLN	UA				F								F	F	FAIRE,A.C. SMIDDY,M.
R6411-1104	0119	AE	05.552	UA	EGLN	UA				A	C							F	F	FAIRE,A.C. SMIDDY,M.
R6502-2806	0915	AE	05.553	UA	EGLN	UA				F								S	S	ULWICK,J.C.
R6502-2807	1130	AE	05.554	UA	EGLN	UA				Y								F	F	ULWICK,J.C.
R6502-2808	1315	AE	05.555	UA	EGLN	UA				C	E							F	F	ULWICK,J.C.
R6502-2702	2100	AE	05.556	UA	EGLN	UA				Y								S	S	FAIRE,A.C.
R6512-1102	1955	AE	05.558	UA	FTCR	CA				Y								S	S	FAIRE,A.C.
R6507-1701	1505	AE	05.814	UA	EGLN	UA				A								F	F	HARVEY,R.
R6503-2003	1704	AE	06.252	UA		UA				B								S	S	SMIDDY,M.
R6503-2201	0859	AE	06.253	UA		UA				B								S	S	SMIDDY,M.
R6511-1101	0410	AE	06.378	UA	EGLN	UA				C	E							S	F	SAGALYN,R.C. NARCISI,R.
R6511-1003	1923	AE	06.375	UA	EGLN	UA				D								S	S	NARCISI,R.S. SAGALYN,R.C.
R6511-1602	1722	AE	06.375	UA	EGLN	UA				X								S	S	NARCISI,R.S. SAGALYN,R.C.
R6511-1803	0420	AE	06.382	UA	EGLN	UA				C								S	S	NARCISI,R.S. SAGALYN,R.C.
R6511-1802	0520	AE	06.382	UA	EGLN	UA				X								S	F	NARCISI,R.S. SAGALYN,R.C.

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NSSCC ID	TIME (UT)	AGENCY ID	ROCKET ID	SPONSORING COUNTRY	LAUNCH SITE	EXPERIMENTS										APPROX APOGEE	SUCCESS R	SUCCESS E	PRINCIPAL EXPERIMENTER(S)
						1	2	3	4	5	6	7	8	9	0				
R6511-1811	1121	AE	06.494	UA	EGLN UA	V	C									155	S	S	ROSENBERG, N. W.
R6506-0203	1030	AE	06.498	UA	EGLN UA	V	D									121	S	S	ROSENBERG, N. W.
R6511-1703	2336	AE	06.499	UA	EGLN UA	V	C									155	S	S	ROSENBERG, N. W.
R6511-0302	0917	AF	06.557	UA	EGLN UA	Y										137	S	S	FAIRE, A. C.
R6803-1502	0710	AE	07.290	UA	FTCR CA		B									160	S	S	HUTCHINSON, R.
R6411-2702	1331	AC	07.312	UA	EGLN UA								A			201	S	S	HOULT, C. P.
R6504-1203	1937	AE	07.313	UA	EGLN UA								B			143	S	S	HOULT, C. P.
R6507-2102	1033	AE	07.347	UA	EGLN UA	F							A			129	S	P	FAUCHER, A. G.
R6510-1801	0531	AE	07.616 D	UA	FTWW UA	G										103	S	S	ULWICK, J. C.
R6510-2102	2054	AE	07.619 D	UA	FTWW UA		X									137	S	S	ULWICK, J. C.
R6610-1401	1720	AE	07.813	UA	EGLN UA		X									159	S	S	HARRISON, R.
R6511-0202	2000	AE	13.859	UA	EGLN UA	Y										686	S	P	FAIRE, A. C.
R6103-0801	1753	AE	16.305	UA	EGLN UA		C									431	P	P	GUSTAFSON, P. SWENSON, P. ULWICK, J.
R6509-1602	2305	AE	18.315	UA	EGLN UA									C		344	S	S	HOULT, C. P.
R6507-1401	0857	AF	03.265	UA	FTCR CA		K									N/A	S	F	SOBERMAN, R. K.
R6507-2401	0936	AF	03.266	UA	FTCR CA		K									179	S	P	SOBERMAN, R. K.
R6611-1601	1315	AF	03.267	UA	WSMR UA								C			192	S	F	SKRI VANEK, R.
R6712-1303	1259	AF	03.268	UA	WSMR UA									A		164	S	F	SKRI VANEK, R.
R6511-0303	1900	AF	03.523	UA	WSMR UA					X						N/A	S	S	HINTEREGGER, H. E.
R6511-0904	1900	AF	03.523	UA	WSMR UA					E						238	S	S	HINTEREGGER, H. E.
R6603-3003	1830	AF	03.524	UA	WSMR UA						C					240	S	S	HINTEREGGER, H. E.
R6607-2201	2102	AF	03.525	UA	WSMR UA						C		E			256	S	S	HINTEREGGER, H. E.
R6612-1402	0816	AF	03.615	UA	FTCR CA		X									192	S	S	SANDOCK, J.
R6606-1801	0025	AF	06.501	UA	EGLN UA		V									240	S	S	ROSENBERG, N. W.
R6704-1302	0710	AF	06.561	UA	EGLN UA		Z									116	S	S	SAGALYN, R. C.
R6704-1304	0001	AF	07.168	UA	EGLN UA											145	S	S	SAGALYN, R. C.
R6811-0902	0859	AF	07.292	UA	FTCR CA	B										N/A	F	F	VANCOUR, R. P.
R6603-1001	0845	AF	07.327	UA	EGLN UA	F										224	S	S	MCI SAAC, J. P.
R6708-2602	0635	AF	07.328	UA	EGLN UA	F										177	S	S	MCI SAAC, J. P.
R6610-1003	1657	AF	07.348	UA	EGLN UA	Y										192	S	S	FAUCHER, A. G.
R6610-1004	1720	AF	07.349	UA	EGLN UA	Y										63	F	F	FAUCHER, A. G.
R6704-1804	1020	AF	07.384	UA	EGLN UA	A										135	S	S	NARCISI, R. S. SAGALYN, R. C.
R6704-1303	0049	AF	07.385	UA	EGLN UA		C									148	S	S	SAGALYN, R. C.
R6704-1803	1121	AF	07.386	UA	EGLN UA											138	S	S	NARCISI, R. S. SAGALYN, R. C.
R6712-0401	2220	AF	07.387	UA	FTCR CA											146	S	S	NARCISI, R. S.
R6712-0402	2244	AF	07.388	UA	FTCR CA											122	S	S	NARCISI, R. S.
R6712-0605	1825	AF	07.389	UA	FTCR CA											N/A	S	S	NARCISI, R. S.

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						1	2	3	4	5	6	7	8	9	0					
R6807-2303	0423	AF	07.385	UA	EGLN UA	A	D									142	S	S	NARCISS, R.S. ROSENBERG, N.W.	
R6701-1101	2331	AF	07.500	UA	EGLN UA	V										N/A	F	F	ROSENBERG, N.W.	
R6701-1601	2348	AF	07.503	UA	EGLN UA	V										N/A	S	S	ROSENBERG, N.W.	
R6606-2501	0030	AF	07.506	UA	EGLN UA	G										192	S	S	ROSENBERG, N.W.	
R6606-2504	0857	AF	07.507	UA	EGLN UA	V										192	S	S	ROSENBERG, N.W.	
R6606-2502	0236	AF	07.509	UA	EGLN UA	G										159	S	S	ROSENBERG, N.W.	
R6704-1805	1040	AF	07.560	UA	EGLN UA	F										169	S	S	SAGALYN, R.C. FAIRE, A.C.	
R6703-0401	2104	AF	07.582	UA	EGLN UA	Y										206	S	S	FAUCHER, A.G.	
R6703-0602	0205	AF	07.583	UA	EGLN UA					C						175	S	S	FAUCHER, A.G.	
R6606-2503	0715	AF	07.620	UA	EGLN UA	G										143	S	S	ROSENBERG, N.W.	
R6606-2303	0853	AF	07.621	UA	EGLN UA	V										175	S	S	ROSENBERG, N.W.	
R6704-1305	0054	AF	07.622	UA	EGLN UA	A										167	S	S	ROSENBERG, N.W.	
R6704-1306	0056	AF	07.623	UA	EGLN UA	A										167	S	S	ROSENBERG, N.W.	
R6704-1802	1025	AF	07.624	UA	EGLN UA	A										58	F	F	ROSENBERG, N.W. ULWICK, J.C.	
R6704-0802	0925	AF	07.625	UA	EGLN UA	A										N/A	F	F	ROSENBERG, N.W.	
R6704-1806	1025	AF	07.625	UA	EGLN UA	A										N/A	F	F	SAGALYN, R.C.	
R6805-0701	0900	AF	07.643	UA	AREO PR	V										142	S	S	ROSENBERG, N.W.	
R6701-1602	2400	AF	07.653	UA	EGLN UA	V										N/A	S	S	ROSENBERG, N.W.	
R6701-1603	1148	AF	07.654	UA	EGLN UA	V										N/A	S	S	ROSENBERG, N.W.	
R6701-1902	2322	AF	07.655	UA	EGLN UA	V										N/A	F	F	SISSENWINE, N.	
R6712-0302	2253	AF	07.657	UA	EGLN UA	A										119	S	S	LENHARD, R.W.	
R6711-2902	2251	AF	07.658	UA	FTCR CA	V										N/A	S	S	SISSENWINE, N.	
R6712-1603	2258	AF	07.659	UA	EGLN UA	A										127	S	S	LENHARD, R.W.	
R6812-0901	2255	AF	07.660	UA	EGLN UA	V	A									124	S	S	HIGGINS, J. SISSENWINE, N.	
R6711-2903	2251	AF	07.661	UA	FTCR CA	V										N/A	S	S	SISSENWINE, N.	
R6712-0301	2253	AF	07.662	UA	EGLN UA	A										124	S	S	LENHARD, R.W.	
R6712-1602	2258	AF	07.663	UA	EGLN UA	V										N/A	S	S	SISSENWINE, N.	
R6812-0902	2255	AF	07.664	UA	EGLN UA	V										118	S	S	SISSENWINE, N.	
R6704-2004	0040	AF	08.650	UA	EGLN UA	V										260	S	S	ROSENBERG, N.W.	
R6704-2801	0012	AF	08.651	UA	EGLN UA	V										254	S	S	ROSENBERG, N.W.	
R6712-0603	1630	AF	17.750 D	UA	FTCR CA					C						137	S	S	SANDOCK, J.	
R6806-1003	1853	AF	17.751 D	UA	FTCR CA					D						112	F	F	ULWICK, J.C.	
R6905-3001	0851	AF	19.291	UA	FTCR CA					B						825	S	S	HUTCHINSON, R.	
R7010-0601	1840	AFCRL	70-1	UA	CPKF UA									A		73	S	P	GRIFFIN, J.R.	
R7010-0701	1600	AFCRL	70-2	UA	CPKF UA									A		72	S	S	GRIFFIN, J.R.	
R7010-0801	1300	AFCRL	70-3	UA	CPKF UA									A		78	S	S	GRIFFIN, J.R.	
R7010-0802	1815	AFCRL	70-4	UA	CPKF UA									A		74	S	S	GRIFFIN, J.R.	
R7010-0803	1823	AFCRL	70-5	UA	CPKF UA									A		75	S	S	GRIFFIN, J.R.	

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					1	2	3	4	5	6	7	8	9	0						
R7101-1901	1943	AFCRL 71-1	UA	WALI UA											A	146	S	S	WRIGHT, J.B.	
R7101-2101	1818	AFCRL 71-2	UA	WALI UA											A	130	S	S	WRIGHT, J.B.	
R7101-2102	1502	AFCRL 71-3	UA	WALI UA											A	129	S	S	WRIGHT, J.B.	
R7101-2103	1938	AFCRL 71-4	UA	WALI UA											A	132	S	S	WRIGHT, J.B.	
R7101-2104	2019	AFCRL 71-5	UA	WALI UA											A	132	S	S	WRIGHT, J.B.	
R7101-2105	2102	AFCRL 71-6	UA	WALI UA											A	127	S	F	WRIGHT, J.B.	
R6602-1901	0105	AFS. 502	UA	AREO PR											V	192	S	S	ROSENBERG, N.W.	
R6602-2002	0030	AFS. 504	UA	AREO PR											V	192	F	F	ROSENBERG, N.W.	
R6602-2003	0645	AFS. 505	UA	AREO PR											V	192	S	S	ROSENBERG, N.W.	
R6602-2004	1108	AFS. 508	UA	AREO PR											V	92	F	F	ROSENBERG, N.W.	
R6611-2701	0216	AG 03.257	UA	FTCR CA											B	192	S	S	SALISBURY, J.	
R6701-1701	1800	AG 03.526	UA	WSMR UA											E	N/A	S	S	HINTEREGGER, H.E.	
R6808-0603	1843	AG 03.527	UA	WSMR UA											E	129	P	P	UNKNOWN	
R6904-0401	1935	AG 03.527	UA	WSMR UA											E	248	S	S	HINTEREGGER, H.E.	
R6708-1501	1845	AG 03.528	UA	WSMR UA											E	243	S	S	HINTEREGGER, H.E.	
R6808-0602	1843	AG 03.532	UA	WSMR UA											D	127	S	S	HINTEREGGER, H.E. HIGGINS, J.E.	
R6709-0703	0600	AG 07.176	UA	EGLN UA						F						101	S	F	FAIRE, A.C.	
R6706-0701	1320	AG 07.272	UA	EGLN UA											A	154	S	P	SKRIVANEK, R.	
R6808-0803	0900	AG 07.273	UA	NATL BR											A	158	S	S	SKRIVANEK, R. CARNEVALE, R. RYAN, T. CHREST, S.	
R6808-1101	1004	AG 07.274	UA	NATL BR											A	N/A	F	F	SKRIVANEK, R. CARNEVALE, R. RYAN, T. CHREST, R.	
R6808-1202	0900	AG 07.275	UA	NATL BR											A	153	S	S	SKRIVANEK, R. CARNEVALE, R. RYAN, T. CHREST, S.A.	
R6808-1502	1300	AG 07.276	UA	NATL BR											B	N/A	S	F	WALKER, R.G. CUNIFF, C.	
R6711-1901	1108	AG 07.314	UA	NATL BR												A	119	S	P	HOULT, C.P.
R6711-2201	1007	AG 07.319	UA	NATL BR											X	N/A	S	P	UNKNOWN	
R6901-0701	0035	AG 07.626	UA	EGLN UA											V	154	S	S	UNKNOWN	
R6712-1302	0744	AG 07.627	UA	EGLN UA											V	187	S	S	ROSENBERG, N.W.	
R6807-2301	0418	AG 07.628	UA	EGLN UA											V	158	S	S	MACLEOD, M.A.	
R6807-2302	0418	AG 07.629	UA	EGLN UA											V	150	S	S	NARCISI, R.S.	
R6712-1301	0823	AG 07.630	UA	EGLN UA											V	164	S	S	ROSENBERG, N.W.	
R6712-1403	0858	AG 07.631	UA	EGLN UA											V	161	S	S	ROSENBERG, N.W.	
R6807-2304	0428	AG 07.632	UA	EGLN UA											V	150	S	S	MACLEOD, M.A.	
R6801-1902	2310	AG 07.633	UA	FTCR CA											A	191	S	S	GOLDB, D.	
R6801-1801	0008	AG 07.634	UA	FTCR CA											A	193	S	S	GOLDB, D.	
R6801-2203	1320	AG 07.635	UA	FTCR CA											A	188	S	S	GOLDB, D.	

SPECIAL ROCKET LISTING ORDERED BY SPONSORING COUNTRY/AGENCY

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NSSDC ID	TIME (UT)	AGENCY ID	ROCKET ID	SPONSORING COUNTRY	LAUNCH SITE	EXPERIMENTS										APPROX APOGEE	SUCCESS R	SUCCESS E	PRINCIPAL EXPERIMENTER(S)
						1	2	3	4	5	6	7	8	9	0				
R6808-1901	0917	AG	07.636	UA	FTCR CA	V										177	S	S	GOLOMB, D. GOOD, R. DYER, G. KITROSSER, D.
R6710-2405	2400	AG	07.638	UA	AREO PR											N/A	S	S	SAGALYN, R. C.
R6710-2601	1809	AG	07.639	UA	AREO PR											N/A	F	F	SAGALYN, R. C.
R6710-2702	1814	AG	07.640	UA	AREO PR											N/A	S	S	SAGALYN, R. C.
R6710-2801	1015	AG	07.641	UA	AREO PR											N/A	S	S	SAGALYN, R. C.
R6807-1902	1440	AG	07.642	UA	EGLN UA	V										N/A	F	F	ROSENBERG, N. W. NARCISI, R. S.
R6807-2305	0428	AG	07.642A	UA	EGLN UA	V										200	S	S	NARCISI, R. S.
R6901-1202	0132	AG	07.652	UA	EGLN UA	V										157	S	S	UNKNOWN
R6808-2002	1910	AG	07.655	UA	FTCR CA	V										175	S	S	GOLOMB, D. GOOD, R. DYER, G. KITROSSER, D.
R6712-0604	1825	AG	07.880	UA	FTCR CA						D					132	S	S	NARCISI, R. S.
R6807-1701	0130	AG	07.881	UA	EGLN UA						G					125	S	S	NARCISI, R. S.
R6911-0307	0730	AG	07.882	UA	FTCR CA						G					138	S	S	NARCISI, R. S.
R6812-1001	1832	AG	07.883	UA	WALI UA						D					122	S	S	NARCISI, R. S.
R6812-1202	0245	AG	07.887	UA	WALI UA						D					118	S	S	NARCISI, R. S.
R6704-1301	0712	AG	08.647	UA	EGLN UA	Y										175	S	S	ROSENBERG, N. W. FAIRF, A. C.
R6801-2205	1315	AG	08.648	UA	FTCR CA						A					N/A	S	S	GOLOMB, D. HAPPELL, G.
R6808-2001	0800	AG	08.649	UA	FTCR CA	V										194	S	S	GOLOMB, D. GOOD, R. DYER, G. KITROSSER, D.
R6811-1902	0800	AG	17.757	UA	FTCR CA						C					129	S	S	ULWICK, J. C. SANDOCK, J. A.
R6710-0401	0020	AH	8.645	UA	WALI UA	V										251	S	S	ROSENBERG, N. W.
R6708-0804	2145	AH	03.525	UA	WSMR UA								E			235	S	S	HINTERREGGER, H. E.
R6711-0701	1745	AH	03.530	UA	WSMR UA						C					N/A	S	F	HINTERREGGER, H. E.
R6802-1903	1855	AH	03.521	UA	WSMR UA						C					243	S	S	HINTERREGGER, H. E. HIGGINS, J. E.
R6805-1303	1008	AH	06.670	UA	AREO PR	V										210	S	S	UNKNOWN
R6805-0101	2025	AH	07.177	UA	EGLN UA	Y										217	S	S	FAIRE, A. C.
R6904-1802	0443	AH	07.297	UA	FTCR CA							B	C			160	S	S	VANCOUR, R. P.
R6805-1703	0900	AH	07.571	UA	BARS UA	Y										202	S	S	FAUCHER, G. A.
R6805-2203	2100	AH	07.572	UA	EARS UA	Y										201	S	S	FAUCHER, G. A.
R6901-3111	1836	AH	07.573	UA	WALI UA	Y										188	S	F	FAUCHER, A. G.
R6901-3112	2153	AH	07.574	UA	WALI UA	Y										188	S	F	UNKNOWN
R6808-2702	0345	AH	07.667	UA	FTCR CA	V										201	S	S	GOLOMB, D. GOOD, R. DYER, G. KITROSSER, D.
R6901-0601	2341	AH	07.671	UA	EGLN UA	V										203	S	S	ROSENBERG, N. W. BEST, G. T. MACLEOD, M. A.

SPECIAL ROCKET LISTING ORDERED BY SPONSORING COUNTRY/AGENCY

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NSSCC ID	TIME (UT)	AGENCY ROCKET ID	SPONSORING COUNTRY	LAUNCH SITE	EXPERIMENTS										APPROX APOGEE	SUCCESS R	SUCCESS E	PRINCIPAL EXPERIMENTER(S)
					1	2	3	4	5	6	7	8	9	0				
R6901-0702	2338	AH 07.672	UA	EGLN UA				V							215	S	S	ROSENBERG, N. W. BEST, G. T. MACLEOD, M. A.
R6901-1301	2343	AH 07.672	UA	EGLN UA				V							220	S	S	UNKNOWN
R6905-1302	0123	AH 07.674	UA	EGLN UA				V							191	S	S	ROSENBERG, N. W.
R6905-1502	0104	AH 07.675	UA	EGLN UA				V							204	S	S	ROSENBERG, N. W.
R6912-0304	1056	AH 07.676	UA	EGLN UA				V							495	S	S	ROSENBERG, N. W.
R7005-0801	0104	AH 07.677	UA	EGLN UA				V							159	S	S	ROSENBERG, N. W.
R6905-1301	0104	AH 07.678	UA	EGLN UA				V							190	S	S	MACLEOD, M. A.
R6905-1303	0105	AH 07.679	UA	EGLN UA				V							203	S	S	MACLEOD, M. A.
R6912-0501	0930	AH 07.680	UA	EGLN UA				V							158	S	S	ROSENBERG, N. W.
R6912-0303	1000	AH 07.681	UA	EGLN UA				V							508	S	S	ROSENBERG, N. W.
R6912-0502	1000	AH 07.681	UA	EGLN UA				V							155	S	S	ROSENBERG, N. W.
R6912-1201	0230	AH 07.682	UA	EGLN UA				V							155	S	S	ROSENBERG, N. W.
R6905-1401	1510	AH 07.686	UA	EARS UA				V							175	S	S	UNKNOWN
R6905-2201	0546	AH 07.687	UA	EARS UA				V							176	S	S	GOLOMB, D. KITROSSER, D. DYER, G.
R6911-0302	1730	AH 07.886	UA	FTCR CA				G							144	S	S	NARCISI, R. S.
R6907-0101	2100	AH 07.888	UA	EGLN UA				G							137	S	S	PHILBRICK, C. R.
R6901-3110	1730	AH 07.891	UA	WALI UA					D						137	S	S	ULWICK, J. C.
R6911-0701	0351	AH 07.892	UA	FTCR CA					D						122	S	S	NARCISI, R. S.
R6910-1102	0200	AH 07.892	UA	FTCR CA				G							118	S	S	UNKNOWN
R6911-0404	2250	AH 07.893	UA	FTCR CA				G							143	S	S	NARCISI, R. S.
R6910-0401	0515	AH 08.645	UA	WALI UA						F					N/A	S	S	GARMIRE, G.
R6710-0404	0018	AH 08.646	UA	WALI UA				V							249	S	S	ROSENBERG, N. W. PURCELL, J. D.
R6710-0405	0020	AH 08.665	UA	WALI UA				V							N/A	S	S	ROSENBERG, N. W.
R6712-1402	0837	AH 08.665	UA	EGLN UA				V							106	P	F	ROSENBERG, N. W.
R6805-1202	1007	AH 08.666	UA	AREO PR				V							210	F	F	UNKNOWN
R6805-1302	1006	AH 08.666	UA	AREO PR				V							170	S	S	ROSENBERG, N. W.
R6808-2701	0345	AH 08.666	UA	FTCR CA				V							201	S	S	GOLOMB, D. GOOD, R. DYER, G. KITROSSER, D.
								Y										
R6905-2202	0737	AH 08.665	UA	EARS UA				V	C						176	S	S	DANDEKAR, S. TURTLE, J. P.
R6805-1301	0909	AH 08.670	UA	VGBJ PR				V							153	S	S	ROSENBERG, N. W.
R6911-0201	2020	AJ 17.602	UA	FTCR CA						X					120	S	S	ULWICK, J. C.
R6911-0304	1352	AJ 17.616	UA	FTCR CA						X					123	S	S	ULWICK, J. C.
R6911-0405	2308	AJ 17.617	UA	FTCR CA						X					126	S	S	ULWICK, J. C.
R6911-0311	0605	AJ 17.756	UA	FTCR CA					B						126	S	S	ULWICK, J. C.
R6911-0310	1711	AJ 17.906-1	UA	FTCR CA						X					126	S	S	ULWICK, J. C.
R5607-0602	1803	AH 6.01	UA	WALI UA						F					130	S	S	UNKNOWN
R6902-1302	2311	AMF-2 -046	UA	WALI UA						A					265	S	S	BEDINGER, J. F.
										J								
R7008-1201	1825	AD 03.903-02	UA	WSMR UA							E				222	S	F	HIGGINS, J. E. HINTEREGGER, H. E. CHAGNON, C. W.
R6910-2301	0500	AD 03.910-02	UA	FTCR CA				B							190	S	S	UNKNOWN

RUSTIC TO	YEAR (Y)	AGENCY NUMBER (A)	PROJECT (P)	COUNTRY	LAUNCH SITE	EXPERIMENTAL										APPROX APUGRE	SOURCE		PRINCIPAL EXPERIMENTER(S)		
						I	R	S	A	S	O	F	R	O	R		E	R		E	
R7008-1202	1902	AD	04.002-01	UA	WSMR UA												E	246	S	S	HINTEREGGER, H. E. HIGGINS, J. E. CHAGNON, C. W.
R7007-2701	0635	AD	04.004-01	UA	WSMR UA												B	143	S	S	WALKER, R. W. CUNNIFF, C.
R7104-0301	0950	AD	04.004-02	UA	WSMR UA												X	158	S	S	WALKER, R. W.
R7012-0201	0832	AD	04.004-03	UA	WSMR UA												C	189	S	S	HOUCK, J. R.
R7106-2901	0810	AD	04.004-04	UA	WSMR UA												E	162	P	P	WALKER, R. W.
R7003-0707	1651	AD	07.01E-01	UA	EGLN UA												Y	105	S	S	FAIRE, A. C. FAIRE, A. C.
R7101-0801	2231	AD	07.01E-02	UA	WSMR UA												Y	276	S	S	FAIRE, A. C.
R7103-1201	0813	AD	07.01E-03	UA	WSMR UA												Y	280	S	S	FAIRE, A. C.
R7105-1801	0221	AD	07.01E-04	UA	EGLN UA												Y	156	S	F	FAIRE, A. C.
R7003-0706	1810	AD	07.01E-01	UA	EGLN UA												V	69	P	P	FAIRE, A. C. FAIRE, A. C.
																	Y				FAIRE, A. C.
R7003-0708	1925	AD	07.01E-02	UA	EGLN UA												Y	152	S	S	FAIRE, A. C. FAIRE, A. C.
R7101-0802	2141	AD	07.01E-03	UA	WSMR UA												Y	278	S	S	FAIRE, A. C.
R7103-1901	1745	AD	07.01E-02	UA	FTCR CA												G	164	S	S	VANCOUR, R. P.
R7003-C705	1809	AD	07.024-01	UA	EGLN UA												F	97	S	S	FAIRE, A. C. FAIRE, A. C.
R7003-0709	1944	AD	07.024-02	UA	EGLN UA												F	99	S	S	FAIRE, A. C. FAIRE, A. C.
R7005-2101	1206	AD	07.901-01	UA	EGLN UA												V	159	S	S	ROSENBERG, N. W.
R7005-0802	0144	AD	07.901-02	UA	EGLN UA												V	153	S	S	ROSENBERG, N. W.
R7005-2102	1031	AD	07.901-03	UA	EGLN UA												V	153	S	S	ROSENBERG, N. W.
R7005-2103	0201	AD	07.901-04	UA	EGLN UA												V	120	S	S	ROSENBERG, N. W.
R7005-2201	1112	AD	07.901-05	UA	EGLN UA												V	140	S	S	ROSENBERG, N. W.
R7011-2001	2319	AD	07.901-06	UA	EGLN UA												V	150	S	S	MACLEOD, M. A. ZIMMERMAN, S.
R6908-0706	0830	AD	07.902-01	UA	FTCR CA												D	84	S	P	ROSENBERG, N. W. NARCISI, R. S.
R6908-1302	0823	AD	07.902-02	UA	FTCR CA												G	112	S	S	ULWICK, J. C.
R6911-0305	0629	AD	07.902-03	UA	FTCR CA												G	117	S	S	UNKNOWN
R6911-0303	1747	AD	07.902-04	UA	FTCR CA												G	122	S	S	NARCISI, R. S.
R7003-0730	1939	AU	07.902-05	UA	WALI UA												F	76	S	S	NARCISI, R. S.
																	V				
R7003-C729	1937	AD	07.902-09	UA	WALI UA												F	76	P	P	NARCISI, R. S.
																	V				
R7003-0731	1946	AD	07.902-10	UA	WALI UA												F	74	S	S	NARCISI, R. S.
																	V				
R6912-1001	0431	AD	07.907-01	UA	FTCR CA												B	168	S	S	SMIDDY, M. MAHON, H.
R7003-0904	0321	AD	07.907-02	UA	FTCR CA												B	158	S	S	WILDMAN, P. J. L.
																	C				
R7003-2501	0101	AD	07.907-03	UA	FTCR CA												B	169	S	S	SMIDDY, M. MAHON, H.
																	C				
																	E				

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						1	2	3	4	5	6	7	8	9	0				
R7002-2601	0320	AD	07.907-04	UA	FTCR CA	B	C									101	S	S	SMIDDY, M. MAHON, H.
R6809-0401	0104	AD	07.913-01	UA	EGLN UA	Y										227	S	S	FAIRE, A. C.
R6809-0403	0349	AD	07.913-02	UA	EGLN UA	Y										N/A	F	F	FAIRE, A. C.
R7004-1201	1915	AD	07.913-03	UA	EGLN UA	Y										79	S	F	WEEKS, L. H. FAIRE, A. C.
R7103-1202	0655	AD	07.913-03	UA	WSMR UA	Y										283	S	P	FAIRE, A. C.
R7105-1805	0024	AD	07.913-05	UA	EGLN UA	G										145	S	P	FAIRE, A. C. WEEKS, L. H.
R7011-2002	2219	AD	07.917-01	UA	EGLN UA	V										170	S	S	MACLEOD, M. A.
R7011-2006	2326	AD	07.917-02	UA	EGLN UA	V										165	S	S	UNKNOWN
R7011-2005	2326	AD	07.917-03	UA	EGLN UA	V										155	S	S	MACLEOD, M. A. ROSENBERG, N. W.
R7105-2101	0115	AD	07.917-04	UA	EGLN UA	V										148	S	S	ROSENBERG, N. W.
R7105-1803	0105	AD	07.917-05	UA	EGLN UA	V										180	S	S	ROSENBERG, N. W.
R7105-1907	1009	AD	07.917-06	UA	EGLN UA	V										148	S	S	ROSENBERG, N. W.
R6905-2204	1503	AD	07.918-01	UA	BARS UA	V										170	S	S	DANDEKAR, S. TURTLE, J. P.
R7105-1806	0108	AD	07.918-02	UA	EGLN UA	V										150	S	S	ROSENBERG, N. W.
R7105-1901	0114	AD	07.918-03	UA	EGLN UA	V										137	S	S	ROSENBERG, N. W.
R7105-1802	0305	AD	07.918-04	UA	EGLN UA	V										161	S	S	GOLDBERG, D.
R7105-1902	0206	AD	07.921-01	UA	EGLN UA	V										148	S	S	ROSENBERG, N. W. FAIRE, A. C.
R7103-1902	1744	AD	08.015-01	UA	FTCR CA				B	D	A					336	S	S	VANCOUR, R. P.
R6905-2203	1300	AD	08.015-01	UA	BARS UA	V										156	P	P	GOLDBERG, D.
R6906-1501	1405	AD	16.01C-1	UA	NATL BR				A							562	P	S	HARVEY, R. LEWIS, E. FIELDS, V.
R6905-0608	1410	AD	16.01C-2	UA	NATL BR				A							616	S	S	HARVEY, R. LEWIS, E. FIELDS, V.
R6307-3001		AP-3		UA	CFKF UA											110	S	S	ULWICK, J. C.
R6809-2802	1112	ARC	30.753	UA	FTCR CA			X								N/A	F	F	UNKNOWN
R6809-1604	1550	AT	03.17C	UA	WSMR UA											12	S	S	UNKNOWN
R6911-2101	1830	AT	03.533	UA	WSMR UA											244	S	S	HINTEREGGER, H. E. ULWICK, J. C.
R6904-0402	1550	AT	03.534	UA	WSMR UA											220	S	S	HINTEREGGER, H. E.
R6906-2602	1800	AT	03.535	UA	WSMR UA											216	S	S	HINTEREGGER, H. E.
R7002-0701	0531	AT	03.726	UA	WSMR UA	F					B					142	S	S	WALKER, R. G. CUNIFF, C.
R6903-0702	2240	AT	03.727	UA	NATL BR											193	S	S	WALKER, R. G.
R6903-2101	0453	AT	03.756	UA	FTCR CA	B										152	S	S	ULWICK, J. C.
R6903-3001	0333	AT	03.759	UA	FTCR CA	B										150	S	S	ULWICK, J. C.
R6908-0707	0535	AT	07.175	UA	FTCR CA		Y									195	S	S	FAIRE, A. C.
R6908-0705	0236	AT	07.394	UA	FTCR CA		V									195	S	S	FAIRE, A. C.
R6911-0306	0642	AT	07.396	UA	FTCR CA		V									210	S	S	FAIRE, A. C.

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						1	2	3	4	5	6	7	8	9	0						
R6911-0308	1232	AT	07.397	UA	FTCR CA													167	S	S	FAIRE, A. C.
R6911-0304	2308	AT	07.39E	UA	FTCR CA													191	S	S	FAIRE, A. C.
R7011-2003	2223	AT	07.89E	UA	EGLN UA													120	S	S	PHILBRICK, C. R. DANDEKAR, B. S. TURTLE, J. P.
R7011-2004	2223	AT	07.89E	UA	EGLN UA													130	S	S	NARCISI, R. S. PHILBRICK, C. R. ULWICK, J. C.
R6904-1801	0441	AT	08.28E	UA	FTCR CA													300	S	S	MCCLAY, J. F.
R7003-0905	0314	AT	08.29E	UA	FTCR CA													298	S	S	VANCOUR, R. P.
R550E-2402	1804		DAN-002	UA	WALI UA													105	S	S	UNKNOWN
R650E-C601	1745		QASA 006.4	UA	EGLN UA													N/A	S	S	UNKNOWN
R6806-0803	2101		ESROC32/	UA	KIRA SW													135	S	S	LINDBLAD, B. A. GENTNER, W. WITT, G.
R6805-2003	1620		ESROC42/001	UA	KIRA SW													135	S	S	UNKNOWN
R6806-0702	1520		ESROC42/002	UA	KIRA SW													128	S	S	UNKNOWN
R6701-2405	1934		ETR-0381	UA	CPKF UA													288	A	S	UNKNOWN
R6701-2407	2250		ETR-0611	UA	CPKF UA													280	A	S	UNKNOWN
R6701-2503	0300		ETR-08E1	UA	CPKF UA													284	S	S	UNKNOWN
R6701-2403	1509		ETR-1165	UA	CPKF UA													383	A	S	UNKNOWN
R6701-2404	0900		ETR-1474	UA	CPKF UA													283	A	S	UNKNOWN
R6701-2406	1151		ETR-1828	UA	CPKF UA													283	S	S	UNKNOWN
R6701-2501	0630		ETR-1942	UA	CPKF UA													288	A	S	UNKNOWN
R6701-2502	1900		ETR-4803	UA	CPKF UA													287	A	S	UNKNOWN
R6703-1403			FFROINAD-01E	UA NO	ANDA NO													N/A	S	S	KANE, J. A.
R6802-1701	0224	KP	3.22	UA	WSMR UA													183	S	S	RAST, J. J.
R6805-1701	0345	KP	3.24	UA	WSMR UA													159	S	S	BROADFOOT, A. L.
R6912-1205	2213	KP	3.26	UA	WSMR UA													N/A	S	S	HUNTEN,
R6906-1304	0630	KP	3.28	UA	WSMR UA													N/A	S	S	BROADFOOT, A. L.
R6712-0403	114E	KP	03.20	UA	WSMR UA													167	S	S	ANDERSON, R. C.
R6610-0401	2029	NA	3.160	UA	WSMR UA													154	S	S	UNZICKER, A. E. ELWERT, G.
R6501-2101	2030	NA	3.162	UA	WSMR UA													235	S	S	MCNUTT, D. P.
R6609-0203	2250	NA	3.182	UA	WSMR UA													206	S	S	SLOAN, W. A.
R6801-2202	1705	NA	3.201	UA	WSMR UA													175	S	S	FRITZ, G. UNZICKER, A. NIDEY, R.

SPECIAL ROCKET LISTING ORDERED BY SPONSORING COUNTRY/AGENCY

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NSSCC ID	TIME (UT)	AGENCY ROCKET ID	SPONSORING COUNTRY	LAUNCH SITE	EXPERIMENTS										APPROX APD GEE	SUCCESS R	SUCCESS E	PRINCIPAL EXPERIMENTER(S)
					1	2	3	4	5	6	7	8	9	0				
R6809-0402	1450	NA 4.130 UA	UA	WSMR UA											124	S	S	MARTELL, E. A.
R6809-2101	0345	NA 4.174 UG	UA	WSMR UA											173	S	S	CODE, A. D. BLESS, R. C.
R6808-0101	0910	NA 4.224 NA	UA	FTCR CA											115	S	S	FARLOW, N. H.
R6807-2702	0430	NA 4.225 UG	UA	WSMR UA											135	S	S	BRADT, H. V.
R6805-0302	0715	NA 4.227 UG	UA	WSMR UA											171	S	S	MORTON, D. C.
R6807-2701	0355	NA 4.236 UG	UA	WSMR UA											142	S	S	NOVICK, R.
R6804-2301	2306	NA 4.238 UA	UA	WSMR UA											185	S	S	BARTH, C. DIGGIN, L.
R6811-1501	0745	NA 4.26E UG	UA	WSMR UA											174	S	S	MORTON, D.
R6804-0901	2126	NA 8.4C UA	UA	WALI UA											800	S	S	DAMON, K. JUDGE, D.
R6805-2502	0519	NA 8.4E UI	UA	FTCR CA											800	S	S	GURNETT, J. FRANK, L.
R6305-1806	1006	NA-BLANCHE	UA	EGLN UA											43	S	S	UNKNOWN
R6410-1702	1045	NA-BLOSSUM	UA	EGLN UA											N/A	S	S	UNKNOWN
R6305-1602	0100	NA-CLAIR	UA	EGLN UA											N/A	S	S	UNKNOWN
R6210-1705	0040	NA-DAGMAR	UA	EGLN UA											N/A	S	S	JUSTUS, C. G. EDWARDS, H. D.
R6511-1804	0034	NA-DQVER	UA	EGLN UA											N/A	S	S	UNKNOWN
R6511-1805	0415	NA-FOUL BAY	UA	EGLN UA											N/A	S	S	UNKNOWN
R6511-1806	0545	NA-GUN HILL	UA	EGLN UA											N/A	S	S	UNKNOWN
R6511-1807	0830	NA-INDIAN GRND	UA	EGLN UA											N/A	S	S	UNKNOWN
R6511-1812	1134	NA-INEZ	UA	EGLN UA											N/A	S	S	UNKNOWN
R6511-1808	1008	NA-JAMESTOWN	UA	EGLN UA											N/A	S	S	UNKNOWN
R6411-1801	1123	NA-LILA	UA	EGLN UA											N/A	S	S	UNKNOWN
R6511-2201	2309	NA-MAXWELL	UA	EGLN UA											N/A	S	S	UNKNOWN
R6511-2302	0259	NA-PARAGON	UA	EGLN UA											N/A	S	S	UNKNOWN
R6210-2503	1121	NA-PAULA	UA	EGLN UA											N/A	S	S	UNKNOWN
R6511-2302	0631	NA-QUEENS FORT	UA	EGLN UA											N/A	S	S	UNKNOWN
R6511-2304	0828	NA-ROCKLEY	UA	EGLN UA											N/A	S	S	UNKNOWN
R6305-1803	0006	NA-SARA	UA	EGLN UA											N/A	S	S	UNKNOWN
R6511-2305	1016	NA-SEAWELL	UA	EGLN UA											N/A	S	S	UNKNOWN
R6305-1804	0318	NA-STELLA	UA	EGLN UA											N/A	S	S	UNKNOWN
R6309-2602	0530	NA-VIOLET	UA	EGLN UA											N/A	S	S	UNKNOWN
R6309-2603	0437	NA-WANDA	UA	EGLN UA											N/A	S	S	UNKNOWN
R6511-2301	0030	NA-WEEDHAMS PD	UA	EGLN UA											N/A	S	S	UNKNOWN
R6511-1603	2215	NA-YORKSHIRE	UA	EGLN UA											N/A	S	S	UNKNOWN
R7108-1003	0530	NASA 13.0E GG	UA	WSMR UA											N/A	S	P	HOLT, S.
R6604-C801	0401	NASA 14.7E UI	UA	WALI UA											159	S	S	HEIKKILA, W. J. FEJER, J. A.
R6611-1201	1401	NASA 14.77 CA	UA	CASS BR											185	S	S	SMITH, L. G. BEDINGER, J. F.
R6011-2301	1019	NASA 1.01 GI	UA	FTCR CA											91	S	S	WHIPPLE, E. C.
R6011-2701	1748	NASA 1.02 GI	UA	FTCR CA											855	S	S	WHIPPLE, E. C.
R6009-1501	1809	NASA 1.03 GP	UA	FTCR CA											76	S	S	BAUMANN, R. C.
R610E-1701	1922	NASA 1.04 GP	UA	FTCR CA											76	S	S	EVANS, H. E.
R6009-2401	1813	NASA 1.05 GP	UA	FTCR CA											76	S	S	BAUMANN, R. C.
R610E-1901	1803	NASA 1.06 GP	UA	FTCR CA											23	S	S	EVANS, H. E.

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						1	2	3	4	5	6	7	8	9	0					
R6110-1701	2011	NASA	1.07	GA	UA	FTCR	CA									A	65	S	S	DERDEYN,S. WHEELER,W.
R6109-2301	1E27	NASA	1.08	GA	UA	FTCR	CA			G							78	S	S	JEPSON,R.
R6109-3001	2042	NASA	1.09	GA	UA	FTCR	CA			G							73	S	S	LLOYD,W. DERDEYN,S. MARTIN,F.
R6110-1501	1433	NASA	1.10	GA	UA	FTCR	CA			G	X						76	S	S	DERDEYN,S. WHEELER,W.
R6111-0201	1724	NASA	1.11	GA	UA	FTCR	CA			G	X						68	S	S	MARTIN,F. DERDYN,S.
R6111-0501	2011	NASA	1.12	GA	UA	FTCR	CA			G	X						71	S	S	MARTIN,F. DERDYN,S.
R6209-0601	1430	NASA	1.13	NA	UA	WSMR	UA			C							74	S	S	BARTH,C.A.
R6211-2001	1655	NASA	1.14	NA	UA	WSMR	UA			C							20	S	S	BARTH,C.A.
R5905-1401	1755	NASA	2.01	GT	UA	WALI	UA									A	N/A	S	S	MEDROW,K.R.
R5905-1501	1710	NASA	2.02	GT	UA	WALI	UA									A	N/A	S	S	MEDROW,K.R.
R5905-1502	2210	NASA	2.03	GT	UA	WALI	UA									A	N/A	S	S	MEDROW,K.R.
R5908-0701		NASA	2.04	GT	UA	WALI	UA									A	22	S	S	SORGNIT,E.F.
R5908-0702		NASA	2.05	GT	UA	WALI	UA									A	50	S	S	SORGNIT,E.F.
R5908-0703		NASA	2.06	GT	UA	WALI	UA									A	104	S	S	SORGNIT,E.F.
R6003-0101	2211	NASA	3.01	GS	UA	WALI	UA									A	212	S	S	HALLAM,K.L.
R6003-0301	2250	NASA	3.02	GS	UA	WALI	UA									A	212	S	S	HALLAM,K.L.
R6004-2702	2156	NASA	3.03	GS	UA	WALI	UA									A	24	P	P	HALLAM,K.L.
R6005-2502	2200	NASA	3.04	GS	UA	WALI	UA									A	24	P	P	HALLAM,K.L.
R6004-1901	0536	NASA	3.05	CA	UA	WALI	UA				V						167	S	S	MANRING,E.R. BEDINGER,J.F. DUBIN,M.
R6104-1901	0536	NASA	3.05	CA	UA	WALI	UA				V						164	S	S	MANRING,E.R. BEDINGER,J.F. DUBIN,M.
R6104-2001	2112	NASA	3.06		UA	WALI	UA				V						180	S	S	MANRING,E.R. BEDINGER,J.F. DUBIN,M.
R6104-2101	0C12	NASA	3.06	CA	UA	WALI	UA				V						180	S	S	MANRING,E.R. BEDINGER,J.F. DUBIN,M.
R6104-2103	0934	NASA	3.07	CA	UA	WALI	UA				V						N/A	S	F	MANRING,E.R. BEDINGER,J.F. DUBIN,M.
R6104-2102	0939	NASA	3.08	CA	UA	WALI	UA				V						165	S	S	MANRING,E.R. BEDINGER,J.F. DUBIN,M.
R6109-1603	1002	NASA	3.09	CA	UA	WALI	UA				V						N/A	S	F	MANRING,E.R. BEDINGER,J.F. DUBIN,M.
R6302-1801	2314	NASA	3.11	CA	UA	WALI	UA				A						25	F	F	MANRING,E.R. BEDINGER,J.F. SMITH,W.S.

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						1	2	3	4	5	6	7	8	9	0										
R6008-2201	1740	NASA	3.12	CI	UA	WALI	UA														112	S	F	SMITH, L.G.	
R5908-1701	0918	NASA	3.13	CA	UA	WALI	UA															236	S	S	MANRING, E.R. BEDINGER, J.F.
R5908-1901	0034	NASA	3.14	CA	UA	WALI	UA															30	S	S	MANRING, E.R. BEDINGER, J.F.
R5911-1801	2217	NASA	3.15	CA	UA	WALI	UA															250	S	S	MANRING, E.R. BEDINGER, J.F.
R5911-1901	1051	NASA	3.16	CA	UA	WALI	UA															255	S	S	MANRING, E.R. BEDINGER, J.F.
R5911-2001	1051	NASA	3.17	CA	UA	WALI	UA															236	S	F	MANRING, E.R. BEDINGER, J.F.
R6109-1601	2139	NASA	3.18	CA	UA	WALI	UA															208	S	S	MANRING, E.R. BEDINGER, J.F.
R6109-1701	1003	NASA	3.19	CA	UA	WALI	UA															173	S	S	MANRING, E.R. BEDINGER, J.F. DUBIN, M.
R6204-1702	0943	NASA	3.20	CA	UA	WALI	UA															201	S	S	MANRING, E.R. BEDINGER, J.F. SMITH, W.S.
R6206-0702	0056	NASA	3.21	CA	UA	WALI	UA															162	S	S	MANRING, E.R. BEDINGER, J.F. SMITH, W.S.
R6206-0703	0852	NASA	3.22	CA	UA	WALI	UA															34	F	F	MANRING, E.R. SMITH, W.S.
R6005-2401	0857	NASA	3.23	CA	UA	WALI	UA															26	F	F	BEDINGER, J.F. MANRING, E.R.
R6005-2501	0048	NASA	3.24	CA	UA	WALI	UA															199	S	S	MANRING, E.R. BEDINGER, J.F.
R6008-0901	2010	NASA	3.28	GT	UA	WALI	UA															26	F	F	SORGNIT, E.F.
R6011-0301	2119	NASA	3.29	GT	UA	WALI	UA															193	S	S	SORGNIT, E.F. JENKINS, R.B.
R6101-1701	2125	NASA	3.36	GT	UA	WALI	UA															209	S	S	SORGNIT, E.F.
R6002-1601	2048	NASA	4.01	GT	UA	WALI	UA															3	F	F	MEORON, K.R. BERG, D.E.
R5909-1701	1837	NASA	4.02	II	UA	FTCR	CA															256	S	S	OLESON, M.W. HEIKKILA, W.J.A.
R5909-2001	1735	NASA	4.03	II	UA CA	FTCR	CA															N/A	F	F	HEIKKILA, W.J.A.
R6004-2701	0418	NASA	4.04	GG	UA	WALI	UA															209	S	S	KUPPERIAN, J.F.
R6005-2701	0530	NASA	4.05	GG	UA	WALI	UA															215	S	S	BOGGESE, A.
R6006-2401	0625	NASA	4.06	GG	UA	WALI	UA															211	S	S	BOGGESE, A. 3

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NSSCC ID	TIME (UT)	AGENCY	ROCKET ID	SPONSORING COUNTRY	LAUNCH SITE	EXPERIMENTS										APPROX APOGEE	SUCCESS R	SUCCESS E	PRINCIPAL EXPERIMENTER(S)	
						1	2	3	4	5	6	7	8	9	0					
R5909-1401	1727	NASA	4.07	GI	UA	FTCR	CA									B	218	S	S	JACKSON, J.E. BOURDEAU, R.E.
R5909-1101	1912	NASA	4.08	GI	UA	FTCR	CA									B	227	S	S	JACKSON, J.E. BOURDEAU, R.E.
R6004-2901	1547	NASA	4.09	GA	UA	WALI	UA										242	S	S	MEADOWS, E.B. HOROWITZ, R.
R6004-2301	2145	NASA	4.10	GT	UA	WALI	UA										246	S	S	MEDROW, K.R.
R6011-2201	0642	NASA	4.11	GG	UA	WALI	UA										183	S	S	MILLIGAN, J.E. STECHEER, T.P.
R6003-2501	1840	NASA	4.12	GT	UA	WALI	UA									A	212	S	S	MEDROW, K.R. BERG, O.E.
R6409-2601	1204	NASA -GT	4.13	GP	UA	WALI	UA		X							X	120	S	S	BUSSE, J.R. DONAHUE, T. RUSSEL, W. FROST, K. HUGGINS, J.
R6011-1501	1641	NASA	4.14	GA	UA	WALI	UA										227	S	S	TAYLOR, H.A.
R6404-0301	0348	NASA	4.15	GG	UA	WSMR	UA										190	S	S	BOGGESS, A.
R6008-2301	1701	NASA	4.16	UE	UA	WALI	UA										190	S	S	MEREDITH, L.H. HAYMES, R.C.
R6506-0201	0622	NASA	4.17	UG	UA	WSMR	UA										181	S	F	MORTON, D.C.
R6203-1901	1530	NASA	4.18	GA	UA	WALI	UA										79	P	F	BRACE, C.H.
R6104-1401	1715	NASA	4.19	GT	UA	WALI	UA										206	S	S	DUNKELMAN, L. WHITE, W.A.
R6106-2601	1515	NASA	4.20	GT	UA	WALI	UA										187	P	P	DUNKELMAN, L. WHITE, W.A.
R6211-2702	1800	NASA	4.21	US	UA	WSMR	UA										203	S	S	GOLDBERG, L.
R6309-0601	2130	NASA	4.22	US	UA	WSMR	UA										222	S	S	GOLDBERG, L.
R6207-2401	2141	NASA	4.23	US	UA	WALI	UA										208	S	S	SHELDON, C.E.
R6604-1403	1508	NASA	4.24	US	UA	WSMR	UA										192	S	S	RENSE, W.A. PARKER, R. BRUNER, E.
R6109-3002	1430	NASA	4.25	GS	UA	WALI	UA										223	S	S	BEHRING, W.E. HALLAM, K.L. FOLLETT, W.H. DUNKELMAN
R6206-2001	1329	NASA	4.26	NP	UA	WALI	UA										158	S	S	FLAGE, R.A.
R6211-1801	0457	NASA	4.27	NP	UA	WALI	UA										206	S	S	CORPAS, E.L.
R6306-1901	1733	NASA	4.28	NP	UA	WALI	UA										189	F	P	CORPAS, E.L.
R6307-2301	0600	NASA	4.29	GG	UA	WALI	UA										177	S	S	STECHEER, T.P.
R6303-2801	0015	NASA	4.30	GG	UA	WSMR	UA										300	S	S	BOGGESS, A.

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						1	2	3	4	5	6	7	8	9	0					
R6310-1001	1033	NASA	4.31	GG	UA	WSMR	UA	C									2	F	F	BOGGESS,A.
R6309-1101	1424	NASA	4.32	NP	UA	WALI	UA										165	S	S	CDRPAS,E.L.
R6310-1501	1605	NASA	4.33	GS	UA	WSMR	UA										197	S	S	MUNEY,W.S.
R6103-3101	0250	NASA	4.34	GS	UA	WALI	UA										72	F	F	BOGGESS,A.
R6202-0702	0438	NASA	4.35	GG	UA	WALI	UA										4	P	F	STECKER,T.P.
R6209-2201	0224	NASA	4.36	GG	UA	WALI	UA										187	P	F	KUPPERIAN,J.E.
R6307-1901	0530	NASA	4.37	GG	UA	WALI	UA										185	S	S	STECHER,T.P.
R6102-0501	1348	NASA	4.38	NP	UA	WALI	UA										152	P	F	GOLD,H.
R6104-2104	1200	NASA	4.39	NP	UA	WALI	UA										154	S	S	GOLD,H.
R6110-1801	1325	NASA	4.40	NP	UA	WALI	UA										152	S	S	REGETZ,J.O. JR.
R6202-1701	1943	NASA	4.41	NP	UA	WALI	UA										157	S	S	DILLON,R.C.
R5108-1201	1057	NASA	4.42	NP	UA	WALI	UA										153	P	P	PLOHR,H.W.
R6010-0501	1952	NASA	4.43	GP	UA	FTCR	CA										225	S	S	BAUMANN,R.C.
R6304-2301	2048	NASA	4.44	GI	UA	WALI	UA										199	S	P	BAUER,S.J.
R6411-1103	1818	NASA	4.45	GA	UA	WALI	UA										186	S	S	STONE,R.G.
R6411-1603	1818	NASA	4.45	GA	UA	WALI	UA										188	S	S	CARIGNAN,G.R.
R6205-0801	1505	NASA	4.46	NP	UA	WSMR	UA										196	P	P	BROWN,W.E. JR.
R6207-1001	1500	NASA	4.47	NP	UA	WSMR	UA										200	S	F	BROWN,W.E. JR.
R6205-2502	1243	NASA	4.48	GT	UA	WALI	UA										200	S	P	PRESSLY,E.C.
R6504-1201	1447	NASA	4.49	GS	LA	WSMR	UA										200	S	S	FREDGA,K.
R6602-0202	1004	NASA	4.50	UG	UA	WSMR	UA										175	S	S	MORTON,D.C.
R6605-2401	0507	NASA	4.51	UG	UA	WSMR	UA										132	S	S	MORTON,D.C.
R6411-0301	0757	NASA	4.52	UG	UA	WSNR	UA										127	P	P	MORTON,D.C.
R6510-2601	1525	NASA	4.53	GS	UA	WSNR	UA										195	S	F	FREDGA,K.
R6210-3001	0150	NASA	4.54	UG	UA	WALI	UA										188	S	S	CODE,A.D.
R6409-0201	0308	NASA	4.55	UG	UA	WALI	UA										156	S	S	CODE,A.D.
R6503-1901	0300	NASA	4.57	GG	UA	WSMR	UA										155	S	S	BLESS,R.C.
R6304-0301	1646	NASA	4.58	UI	UA	WALI	UA										237	S	S	BOGGESS,A.
R6307-1001	0246	NASA	4.59	UI	UA	WALI	UA										204	S	S	SCOLNIK,R.
R6208-0801	1655	NASA	4.60	GT	UA	WALI	UA										149	S	S	RORDEN,L.H.
R6306-2001	1425	NASA	4.61	AS	UA	WSNR	UA										195	S	S	DRSAC,L.E.
R6306-2801	1430	NASA	4.62	AS	UA	WSMR	UA										204	S	S	MILLS,M.E.

SPECIAL ROCKET LISTING ORDERED BY SPONSORING COUNTRY/AGENCY

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NSSDC ID	TIME (UT)	AGENCY ROCKET		SPONSORING COUNTRY	LAUNCH SITE	EXPERIMENTS									APPROX APR	SUCCESS		PRINCIPAL PI/PILES/PIES
						1	2	3	4	5	6	7	8	9		S	E	
R6307-2401	1401	NASA	4.64	GI	UA									220	S	S	HIRAO, K.	
R6509-2802	1443	NASA	4.64	GI	UA									225	S	S	HIRAO, K.	
R6309-2501	0709	NASA	4.65	GI	UA									224	S	S	HIRAO, K.	
R6305-1401	1545	NASA	4.66	NP	UA	WSMR	UA							185	S	F	KINARD, W. H.	
R6406-1001	1245	NASA	4.67	NP	UA	WSMR	UA							155	S	S	KINARD, W. H.	
R6201-1301	1615	NASA	4.68	GT	UA	WALI	UA							209	S	S	RUSSELL, W. A., JR.	
R6209-3001	0602	NASA	4.69	CG	UA	WALI	UA							171	S	S	FISHER, P. C.	
R6303-1601	0219	NASA	4.70	CG	UA	WALI	UA							201	S	S	FISHER, P. C.	
R6206-2901	0455	NASA	4.71	UA	UA	WALI	UA	A						208	S	S	FASTIE, W. G.	
R6206-2903	0500	NASA	4.71	UP	UA	WALI	UA	C						209	S	S	FASTIE, W. G.	
R6206-2902	2100	NASA	4.72	UP	UA	WALI	UA	C						210	S	S	FASTIE, W. G.	
R6301-2901	1627	NASA	4.73	UA	UA	WALI	UA	C						4	F	F	FASTIE, W. G.	
R6212-1301	1723	NASA	4.74	UA	UA	WALI	UA	C						N/A	F	F	FASTIE, W. G. DUBIN, M.	
R6307-2009	2106	NASA	4.75	UA	UA	FTCR	CA	E	G					78	F	F	FASTIE, W. G. DONAHUE, T.	
R6311-1201	1658	NASA	4.76	UA	UA	WALI	UA	C						223	S	S	FASTIE, W. G.	
R6307-2001	1518	NASA	4.77	GS	UA	WSMR	UA							213	S	S	LINDSAY, J. C. HALLAM, K. L.	
R6310-0101	1700	NASA	4.78	GS	UA	WSMR	UA							219	S	S	HALLAM, K. L.	
R6211-1601	0422	NASA	4.79	II	UA	WALI	UA	A						29	F	F	CARTWRIGHT, D. G.	
R6212-1101	0422	NASA	4.80	II	UA	WALI	UA	A						52	F	F	CARTWRIGHT, D. G.	
R6404-1001	0431	NASA	4.81	GG	UA	WSMR	UA							74	F	P	BOGCESS, A.	
R6408-1101	1030	NASA	4.82	GG	UA	WSMR	UA							172	S	S	BOGCESS, A.	
R6412-0102	0615	NASA	4.83	GA	UA	WSMR	UA	E						182	S	S	HENNES, J. P.	
R6702-0302	0420	NASA	4.84	UG	UA	WSMR	UA	C						158	S	S	HARBIT, M.	
R6311-1701	1815	NASA	4.85	NA	UA	WALI	UA	C						370	S	S	BARTH, C. A.	
R6404-1401	1830	NASA	4.86	NA	UA	WSMR	UA							31	F	F	BARTH, C. A.	
R6306-1701	1800	NASA	4.87	GT	UA	WSMR	UA							182	S	S	RORDEN, L. H. ORSAC, L. E. MILLS, M. E.	
R6401-2801	1900	NASA	4.88	GT	UA	WSMR	UA							126	S	P	RUSSELL, W. A., JR.	
R6505-0501	0323	NASA	4.89	GG	UA	WALI	UA							145	S	S	WRIGHT, D. U. BOGCESS, A.	
R6601-1803	0319	NASA	4.90	GG	UA	WALI	UA							134	S	S	WRIGHT, D. U.	
R6309-0401	1311	NASA	4.91	GE	UA	FTCR	CA							228	S	S	FICHTEL, C. E. NEELAKANTAN, K. A.	
R6605-2008	2330	NASA	4.92	GS	UA	WSMR	UA							195	S	S	NEUPERT, W. M.	
R6310-1701	1650	NASA	4.93	II	UA	WALI	UA	B						187	S	S	STOREY, L. R. G.	
R6605-2006	1510	NASA	4.95	GS	UA	WSMR	UA							172	S	S	UNDERWOOD, J. H.	

SPECIAL ROCKET LISTING ORDERED BY SPONSORING COUNTRY/AGENCY

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NSSCC ID	TIME (UT)	AGENCY	ROCKET ID	SPONSORING COUNTRY	LAUNCH SITE	EXPERIMENTS										APPROX APOGEE	SUCCESS R E	PRINCIPAL EXPERIMENTER(S)	
						1	2	3	4	5	6	7	8	9	0				
R6304-1201	0530	NASA	4.96 II	UA	WALI UA				A							198	S	P	CARTWRIGHT,D.G.
R6305-0901	1802	NASA	4.97 II	UA	WALI UA				A							203	S	S	CARTWRIGHT,D.G.
R6305-0701	2115	NASA	4.98 UA	UA	WALI UA				E							223	S	S	FASTIE,W.G.
R6603-0201	1755	NASA	4.99 DS	UA	WALI UA				G			E				228	S	S	HINTEREGGER,H.E. NEWBURGH,R.G.
R6603-0301	2154	NASA	4.100 DS	UA	WALI UA							E				219	S	S	HINTEREGGER,H.E. NEWBURGH,R.G.
R6608-2601	1813	NASA	4.101 DS	UA	WALI UA							E				212	S	S	HINTEREGGER,H.E.
R6703-1401	1714	NASA	4.102 DS	UA	WALI UA							D				205	S	S	HINTEREGGER,H.E.
R6703-2201	1656	NASA	4.103 DS	UA	WALI UA							E				229	S	S	HINTEREGGER,H.E.
R6709-3001	1614	NASA	4.104 DS	UA	WALI UA							E				216	S	S	HINTEREGGER,H.E.
R6506-3003	1430	NASA	4.105 NP	UA	WSMR UA									B		158	S	S	BARATH,F.T.
R6605-0901	1520	NASA	4.106 NP	UA	WSMR UA										X	174	S	S	BROWN,W.E. JR.
R6407-2301	1843	NASA	4.107 GE	UA	FTCR UA							A				233	S	P	FICHEL,C.E.
R6407-2501	1735	NASA	4.108 GE	UA	FTCR UA							A				215	S	S	FICHEL,C.E.
R6411-0703	1031	NASA	4.109 GG	UA	WSMR UA								D			213	S	S	STECHE,T.P.
R6411-1401	1023	NASA	4.110 GG	UA	WSMR UA								D			207	S	S	STECHE,T.P.
R6501-1302	2348	NASA	4.111 NA	UA	WALI UA				G							178	S	S	BARTH,C.A.
R6506-2901	1900	NASA	4.112 NA	UA	WSMR UA				G				D			195	S	S	BARTH,C.A. PEARCE,J.B.
R6404-2101	1618	NASA	4.113 GA	UA	WSMR UA				G	C		F	A			11	F	F	BERG,O.E.
R6504-1702	0515	NASA	4.114 GG	UA	WSMR UA									X		82	P	S	SCOLNIK,R. BOGGESS,A.
R6409-1801	1717	NASA	4.115 NA	UA	WALI UA				E	D			D			168	S	S	BARTH,C.A.
R6410-3001	1930	NASA	4.116 GS	UA	WSMR UA					C			E			189	S	S	MUNEY,W.S.
R6704-2401	1520	NASA	4.117 GS	UA	WSMR UA								F			181	S	S	NEPERT,W.M.
R6411-1602	1831	NASA	4.118 NA	UA	WSMR UA										A	157	S	S	POCHART,T.R. FARLOW,N.
R6511-1601	1600	NASA	4.119 NA	UA	WSMR UA										A	144	S	S	FARLOW,N.H.
R6410-0201	0235	NASA	4.120 CG	UA	WSMR UA								F			144	S	P	FISHER,P.C.
R6510-0101	0130	NASA	4.121 CG	UA	WSMR UA								F			148	S	S	FISHER,P.C.
R6408-2901	0530	NASA	4.122 CG	UA	WSMR UA								F			179	S	P	GIACONNI,R.
R6410-2701	0058	NASA	4.123 CG	UA	WSMR UA								F			192	S	S	GRUSKY,H. WATERS,J. GIACONNI,R.
R6402-2701	0318	NASA	4.124 UA	UA	FTCR CA				B							161	P	S	FASTIE,W.G. DUBIN,M.
R6412-1701	0655	NASA	4.125 UA	UA	WSMR UA					C						235	S	S	FASTIE,W.G. BARTH,C.A.
R6408-2201	1015	NASA	4.126 GG	UA	WSMR UA							E				123	P	S	BOGGESS,A.
R6504-1501	1045	NASA	4.127 UA	UA	WSMR UA							G				198	S	S	NIER,A.D.C.
R6507-1501	2050	NASA	4.128 UA	UA	WSMR UA							C				196	S	S	NIER,A.D.C.

SPECIAL ROCKET LISTING ORDERED BY SPONSORING COUNTRY/AGENCY

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NSSCC ID	TIME (UT)	AGENCY	ROCKET ID	SPONSORING COUNTRY	LAUNCH SITE	EXPERIMENTS										APPROX APOGEE	SUCCESS R	SUCCESS E	PRINCIPAL EXPERIMENTER(S)	
						1	2	3	4	5	6	7	8	9	0					
R6502-1901	0451	NASA	4.125 UA	UA	FTCR CA											0	159	S	S	FASTIE, W.G.
R6412-1601	1430	NASA	4.132 GA	UA	WSMR UA											C	207	S	P	BARTH, C.A. BERG, O.E.
R6503-0601	0341	NASA	4.133 UG	UA	WSMR UA												189	S	S	MORTON, D.C.
R6806-0801	1838	NASA	4.134 DS	UA	WSMR UA												179	F	F	TOUSEY, R. PURCELL, J.D. BRUECKNER, G.E.
R6902-1201	1715	NASA	4.135 DG	UA	WSMR UA												188	S	S	TOUSEY, R.
R6911-0406	1929	NASA	4.136 DS	UA	WSMR UA												200	S	S	TOUSEY, R. PURCELL, J.D.
R6509-1702	2151	NASA	4.138 II	UA	WALI UA				B	B							182	S	S	STOREY, L.R.C.
R6509-2501	2154	NASA	4.139 II	UA	WALI UA				B	B							192	S	S	STOREY, L.R.C.
R6506-1701	2107	NASA	4.140 GE	UA	FTCR CA											A	233	S	S	FICHEL, C.E. GUSS, D.E. REAMES, D.V.
R6506-2306	1547	NASA	4.141 GE	UA	FTCR CA											A	215	S	S	FICHEL, C.E. GUSS, D.E. REAMES, D.V.
R6510-1903	2000	NASA	4.142 NA	UA	WALI UA											E	179	S	S	BARTH, C.A.
R6604-1402	1500	NASA	4.143 NA	UA	WSMR UA				C	G							163	S	S	BARTH, C.A.
R6604-1701	1714	NASA	4.144 NA	UA	WSMR UA												134	F	F	CARLHENS, G.R. HUBBARD, E.J.
R6512-0201	1730	NASA	4.145 GS	UA	WSMR UA												185	S	S	FREUGA, K.
R6510-2001	2035	NASA	4.146 DS	UA	WSMR UA												184	S	S	KOOFEN, M.J.
R6509-2201	1007	NASA	4.147 CG	UA	WSMR UA												199	S	S	GIACCONI, R. WATERS, J. GURSKY, H.
R6603-0801	0742	NASA	4.148 CG	UA	WSMR UA												165	S	S	GIACCONI, R. GORENSTEIN, P.
R6610-1201	0152	NASA	4.149 CG	UA	WSMR UA												144	S	S	GURSKY, H.
R6509-2801	0910	NASA	4.150 GA	UA	WSMR UA				C	C						C	183	S	S	BERG, O.E. WHIPPLE, E.C. PICCIDLO, G.L. KUPFRIAN, J.E. WINDSOR, M.
R6510-1301	0313	NASA	4.151 UG	UA	WSMR UA												183	S	S	MORTON, D.C.
R6710-0301	1818	NASA	4.152 GS	UA	WSMR UA												184	S	S	UNDERWOOD, J.H.
R6611-1207	1615	NASA	4.153 GS	UA	WSMR UA												151	S	S	UNDERWOOD, J.H.
R6611-2101	1000	NASA	4.154 GG	UA	WSMR UA												165	S	S	STECHEK, T.P.
R6511-3001	0748	NASA	4.155 GG	UA	WSMR UA												179	S	S	SCOLNIK, R.
R6608-2903	1520	NASA	4.156 GM	UA	WSMR UA				C	C						E	206	S	S	HEATH, D.F.
R6705-0501	0400	NASA	4.157 GG	UA	WSMR UA												159	S	S	EVANS, D.S.
R6710-2701	1045	NASA	4.158 GG	UA	WSMR UA												160	S	P	EVANS, D.S.
R6607-1601	0532	NASA	4.159 GG	UA	WSMR UA												145	S	S	STECHEK, T.P.

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NSSCC ID	TIME (UT)	AGENCY ROCKET ID	SPONSORING COUNTRY	LAUNCH SITE	EXPERIMENTS											APPROX APOGEE	SUCCESS R	SUCCESS E	PRINCIPAL EXPERIMENTER(S)		
					1	2	3	4	5	6	7	8	9	0							
R6703-0301	0330	NASA 4.16C	GG UA	WSMR UA													E	157	S	S	STECHEM, T. P.
R6610-2201	1520	NASA 4.161	NA UA	WSMR UA													D	149	S	S	FARLOW, N. H.
R6602-2001	0530	NASA 4.162	UA UA	FTCR CA													B	166	S	S	FASTIE, W. G.
R6702-1701	0418	NASA 4.163	UA UA	FTCR CA													B	160	S	S	FASTIE, W. G.
R6510-2101	1600	NASA 4.164	UA UA	WALI UA														191	S	S	FASTIE, W. G.
R6604-2101	1125	NASA 4.165	UA UA	WSMR UA														154	S	S	FASTIE, W. G.
R6909-1701	1845	NASA 4.166	DS UA	WSMR UA													E	218	S	S	MOOS, H. H.
R6912-1702	1830	NASA 4.167	DS UA	WSMR UA													E	204	S	S	HINTEREGGER, H. E.
R6704-C501	0015	NASA 4.168	CS UA	WSMR UA													F	160	S	S	ACTON, L. W.
R6802-1901	2315	NASA 4.169	CS UA	WSMR UA													F	161	S	S	ACTON, L. W.
R6909-2301	1636	NASA 4.170	US UA	WSMR UA													E	174	S	S	JEFFRIES, J. T.
R6605-1801	0402	NASA 4.171	UG UA	WALI UA														210	S	S	MCALLISTER, H. C.
R6708-0401	0453	NASA 4.172	UG UA	WSMR UA														130	S	S	CODE, A. D.
R6805-2503	0640	NASA 4.173	UG UA	WSMR UA														169	S	S	BLESS, R. C.
R6912-0503		NASA 4.175	UG UA	WSMR UA														N/A	S	S	UNKNOWN
R6609-2001	0545	NASA 4.176	UG UA	WSMR UA													D	165	S	S	MORTON, D. C.
R6803-0101	0230	NASA 4.177	UG UA	WSMR UA													X	171	S	S	HARWIT, M.
R6812-2001	0300	NASA 4.178	UG UA	WSMR UA													X	161	S	S	HARWIT, M.
R6706-2102	1949	NASA 4.179	UA UA	WSMR UA														210	S	S	NIER, A. O. C.
R6612-0201	2109	NASA 4.180	UA UA	WSMR UA														227	S	S	NIER, A. O. C.
R6611-3001	1145	NASA 4.181	UA UA	WSMR UA														219	S	S	NIER, A. O. C.
R6612-1301	0630	NASA 4.182	UG UA	NATL BR														169	S	S	BOWYER, C. S.
R6906-2201	0528	NASA 4.183	UG UA	NATL BR														165	S	P	BOWYER, C. S.
R6809-2401	1630	NASA 4.185	US UA	WSMR UA														180	S	F	GOLDBERG, L.
R6704-C701	0825	NASA 4.186	UG UA	WSMR UA														176	S	S	REEVES, E.
R6708-2601	0436	NASA 4.187	CG UA	WSMR UA														125	S	S	PARKINSON, W.
R6902-1205		NASA 4.188	UA UA	FTCR CA													X	N/A	F	F	MORTON, D. C.
R6604-2801	1235	NASA 4.189	DS UA	WSMR UA													X	175	S	S	FISHER, P. C.
R6707-0801	0410	NASA 4.190	UG UA	WSMR UA														142	S	S	DUBIN, M.
R6611-1208	1040	NASA 4.191	DS UA	WSMR UA														174	S	S	KOONEN, M. J.
R6909-1102		NASA 4.193	US UA	WSMR UA													X	N/A	S	S	PURCELL, J. D.
R6703-1701	0348	NASA 4.194	DC UA	WSMR UA														193	S	S	OEATEL,
R6610-2501	1725	NASA 4.195	GA UA	WSMR UA														186	S	S	CARRUTHERS, G. R.
																					HOLMES, J. C.
																					BERG, O. E.
																					MCDONNELL, T.
																					AIKIN, A. C.

SPECIAL ROCKET LISTING ORDERED BY SPONSORING COUNTRY/AGENCY

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NSSCC ID	TIME (UT)	AGENCY	ROCKET ID	SPONSORING COUNTRY	LAUNCH SITE	EXPERIMENTS										APPROX APOGEE	SUCCESS R	SUCCESS E	PRINCIPAL EXPERIMENTER(S)	
						1	2	3	4	5	6	7	8	9	0					
R6805-0303	0745	NASA	4.196 UG	UA	WSMR UA											F	3	F	F	NOVICK,R.
R6712-0502	1130	NASA	4.197 UA	UA	WSMR UA											D	N/A	S	S	FASTIE,W.G.
R6803-1601	0315	NASA	4.198 GE	UA	WSMR UA											F	153	S	S	BOLDT,E.
R6903-0301	1000	NASA	4.199 GE	UA	WSMR UA											F	163	S	S	SERLEMITSOS,P. HOLT,S. BOLT,E. OLT,S.S. BOLT,E.
R7008-1301	1802	NASA	4.200 DS	UA	WSMR UA							X					N/A	S	S	TOUSEY,R.
R6712-1001	2200	NASA	4.201 NT	UA	WSMR UA												160	S	P	HANSEN,W.G.
R6803-1903	1615	NASA	4.202 NT	UA	WSMR UA												159	S	S	HANSEN,W.G.
R6705-0506	0730	NASA	4.203 UG	UA	WSMR UA											D	110	S	S	MORTON,D.C.
R6704-0102	0340	NASA	4.204 GG	UA	WSMR UA											E	139	S	S	UNKNOWN
R6801-2601	0400	NASA	4.205 GG	UA	WSMR UA											D	160	S	S	STECHER,T.P.
R6901-1001	0243	NASA	4.206 UA	UA	WSMR UA											D	166	S	S	FASTIE,W.G. MOOS,H.W.
R6708-0801	1257	NASA	4.207 UA	UA	WSMR UA											D	289	S	S	JONES,L.M.
R6803-1503	1904	NASA	4.209 CS	UA	WSMR UA											C	155	S	S	REIDY,W.P. VAIANA,G.S.
R6706-0201	0430	NASA	4.210 GG	UA	WSMR UA											E	179	S	S	BOGGESS,A. SMITH,A. STECHER,T.P.
R6707-2003	1924	NASA	4.211 UA	UA	WSMR UA												210	S	S	NIER,A.D.C.
R6707-2001	0900	NASA	4.212 UA	UA	WSMR UA											G	209	S	S	NIER,A.D.C.
R6712-0503	1911	NASA	4.213 NB	UA	WALI UA												137	S	S	KRIEGER,R.L. LANGE,K.O.
R6806-2401	2251	NASA	4.214 NB	UA	WALI UA												144	S	S	DETWILER,D. LANGE,K.O.
R6811-2103	2045	NASA	4.215 NB	UA	WALI UA												164	S	S	PETWILLER,D. LANGE,K.O.
R6905-1501	2310	NASA	4.216 NB	UA	WALI UA												188	S	S	DETWILER,D. LANGE,K.O.
R6802-0901	0441	NASA	4.217 UA	UA	FTCR CA												155	S	S	DONAHUE,T.M. FASTIE,W.G.
R6712-0601	1045	NASA	4.219 GG	UA	WSMR UA												210	S	S	BOGGESS,A. SMITH,A.
R6802-0203	0610	NASA	4.220 GG	UA	WSMR UA												149	S	S	STECHER,T.P.
R6805-1702	0432	NASA	4.221 GG	UA	WSMR UA												165	S	S	KONDO,Y.
R6706-0601	1420	NASA	4.222 NA	UA	WSMR UA												138	S	S	FARLOW,NH.
R6708-1101	0900	NASA	4.223 NA	UA	WSMR UA												141	S	S	FARLOW,NH.
R6711-0101	1130	NASA	4.224 UG	UA	WSMR UA												176	S	S	MORTON,D.C.
R6711-2001	1042	NASA	4.228 CG	UA	WSMR UA												144	S	S	GIACCONI,R. GURSKY,H.
R6711-1401	1005	NASA	4.229 DG	UA	WSMR UA												172	S	S	CARRUTHERS,G.R.
R6805-2001	1500	NASA	4.230 GS	UA	WSMR UA												165	S	S	FREDGA,K.
R6809-3002	1930	NASA	4.231 GS	UA	WSMR UA												203	S	S	BEHRING,W.E.
R6905-1601	2020	NASA	4.232 GS	UA	WSMR UA												202	S	S	BEHRING,W.E.
R6904-1403	1536	NASA	4.233 GS	UA	WSMR UA												187	S	S	NEUPERT,W.M.

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NSSCC ID	TIME (UT)	AGENCY ROCKET ID	SPONSORING COUNTRY	LAUNCH SITE	EXPERIMENTS										APPROX APOGEE	SUCCESS		PRINCIPAL EXPERIMENTER(S)		
					1	2	3	4	5	6	7	8	9	0		R	E			
R6710-1901	1205	NASA 4.235	US UA	WSMR UA													182	S	S	RENSE, W. A.
F6811-2102	1515	NASA 4.240	US UA	WSMR UA													193	S	S	BRUNER, E.
R6810-0101	1852	NASA 4.241	UA UA	WSMR UA													174	S	S	BARTH, C. A.
R6906-1301	1900	NASA 4.242	UA UA	WSMR UA													172	S	S	BARTH, C. A. KELLY, K.
R6710-0501	1430	NASA 4.243	DS UA	WSMR UA													173	S	S	KOOMEN, M. J.
R6804-2701	1505	NASA 4.244	DS UA	WSMR UA													166	S	S	TOUSEY, R. KOOMEN, M. J.
R6804-2901	1500	NASA 4.245	DS UA	WSMR UA													169	S	S	KOOMEN, M. J.
R6809-2201	1530	NASA 4.246	DS UA	WSMR UA													189	S	S	KOOMEN, M. J. TOUSEY, R.
R6904-1601	1620	NASA 4.247	DS UA	WSMR UA													188	S	S	TOUSEY, R. KOOMEN, M.
R6810-1603	2315	NASA 4.248	CS UA	WSMR UA													155	S	S	ACTON, L. W.
R6903-1402	C701	NASA 4.251	GG UA	WSMR UA													177	S	S	BOGGESS, A. BLESS, R. C. DAVIS, R.
R6912-1301		NASA 4.252	GG UA	WSMR UA													N/A	S	S	BOGGESS, A.
R6803-2201	C724	NASA 4.255	GG UA	WSMR UA													208	S	S	SMITH, A. M.
R6910-1601	1030	NASA 4.256	GG UA	WSMR UA													205	S	S	SMITH, A. M.
R7007-2702	0437	NASA 4.259	GG UA	WSMR UA													N/A	S	S	SMITH, W. S.
R6802-0201	0530	NASA 4.261	CG UA	WSMR UA													139	S	F	GIACCONI, R. GURSKY, H. GORENSTEIN, P.
R7002-0702		NASA 4.262	CG UA	WSMR UA													N/A	P	P	ROMANS, J. B.
R6806-0802	1741	NASA 4.253	CS UA	WSMR UA													151	S	S	REIDY, W. P. VARANA, G. S.
R6812-0702	0611	NASA 4.264	CG UA	WSMR UA													149	S	S	GURSKY, H. GORENSTEIN, P.
R6901-3101	0315	NASA 4.266	DG UA	WSMR UA													179	S	S	CARRUTHERS, G. R.
R6906-2003	0545	NASA 4.269	UG UA	WSMR UA													181	S	S	MORTON, D. C.
R7001-2503	0220	NASA 4.270	UG UA	WSMR UA													169	S	S	MORTON, D. C.
R7006-0203		NASA 4.271	UG UA	WSMR UA													N/A	S	S	ROMANS, J. B.
R6902-0401	1435	NASA 4.272	UA UA	FTCR CA													186	S	S	NIER, A. O. C.
R6902-0601	1435	NASA 4.273	UA UA	FTCR CA													138	S	S	NIER, A. O. C.
R6904-1706	1645	NASA 4.274	DS UA	WSMR UA													182	S	S	TOUSEY, R. KOOMEN, M.
R6904-2701	0322	NASA 4.278	UG UA	WSMR UA													158	S	S	BRADT, H. V.
R6910-0301	0224	NASA 4.279	UG UA	WSMR UA													158	S	S	BRADT, H. V.
R6904-0801	1700	NASA 4.282	CS UA	WSMR UA													176	S	S	REIDY, W. P. VAIANA, G.
R6911-0402	2027	NASA 4.283	CS UA	WSMR UA													181	S	S	ZEHNPENNING, T. F. VAIANA, G.
R6903-0703	0227	NASA 4.286	UG UA	WSMR UA													160	S	S	VAN SPEYBROECK, L. NOVICK, R.

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						1	2	3	4	5	6	7	8	9	0							
R6903-1401	0530	NASA NB	4.290 DG 3.210	UA	WSMR UA											F	154	S	S	FRITZ,G. HENRY,R.C. MEEKINS,J.F.		
R6909-2401	1745	NASA	4.294 US	UA	WSMR UA											E	200	S	S	RENSE,W.A. BARTH,C.A. BRUNER,E. CODE,A.D. BLESS,R.C.		
R7007-0201	0601	NASA	4.299 UG	UA	WSMR UA											D	168	S	P	ROMANS,J.U. DUBIN,M. FASTIE,W.G. MOOS,W.		
R7005-2901		NASA	4.301 UG	UA	WOOD AU											F	N/A	S	S			
R7006-0202		NASA	4.302 UG	UA	WOOD AU											F	N/A	S	S			
R6902-0801	0319	NASA	4.308 UA	UA	WSMR UA											D	163	S	S			
R7003-2603	0444	NASA	4.309 UA	UA	FTCR CA	B											164	S	S	FASTIE,W.G. ZIPH,E.		
R7006-0201		NASA	4.311 UG	UA	WSMR UA											D	N/A	S	S	DUBIN,M.		
R6909-1002	0435	NASA	4.312 UG	UA	WSMR UA											B	157	S	S	HARBIT,M.		
R7005-2601		NASA	4.316 NG	UA	WOOD AU											D	N/A	F	F	ROMANS,J.B.		
R7003-0714	1836	NASA	4.317 US	UA	WALI UA											X	N/A	S	S	REEVES, SPEER.		
R7004-1301		NASA	4.321 UA	UA	WSMR UA	X											N/A	P	P	DUBIN,M.		
R7005-1101		NASA	4.322 UA	UA	FTCR CA		G										N/A	S	S	DUBIN,M.		
R7006-2202	1445	NASA	4.323 US	UA	WSMR UA											X	N/A	S	S	JEFFRIES,W. EFFRIES,J.T.		
R7004-2801		NASA	4.326 NA	UA	FTCR CA											X	N/A	F	F	DUBIN,M.		
R7005-0101		NASA	4.327 NA	UA	FTCR CA											X	N/A	F	F	DUBIN,M.		
R7003-1402		NASA	4.328 DG	UA	WSMR UA											X	N/A	P	P	ROMANS,J.B.		
R6007-2202	1205	NASA	5.01 GT	UA	WALI UA												A	224	S	S	SORGNIT,E.F. LANE,J.H.	
R6010-1801	1417	NASA	5.02 GT	UA	WALI UA												A	225	S	S	SORGNIT,E.F. LANE,J.H.	
R6101-1901	1242	NASA	5.03 GT	UA	WALI UA												A	138	P	P	SORGNIT,E.F. LANE,J.H.	
R6205-0301	1803	NASA	5.04 GA	UA	WALI UA												D	A	113	S	S	TAYLOR,H.A. LANE,J.H.
R6003-1601	2125	NASA	6.01 UI	UA	FTCR CA												C	337	S	S	SPENCER,N.W. BOURDEAU,R.E.	
R6006-1501	2256	NASA	6.02 UI	UA	FTCR CA												C	321	S	S	SPENCER,N.W. BOURDEAU,R.E.	
R6008-0301	1526	NASA	6.03 UI	UA	WALI UA												C	415	S	S	SPENCER,N.W. BERNING,W.W.	
R6103-2601	1654	NASA	6.04 UI	UA	WALI UA												D	386	S	S	BRACE,C.H.	
R6112-2201	0424	NASA	6.05 UI	UA	WALI UA												D	365	S	S	BRACE,C.H.	
R6211-2002	2141	NASA	6.06 GA	UA	WALI UA												C	345	S	S	BRACE,L.H.	
R6304-1801	2100	NASA	6.07 GA	UA	WALI UA												F	342	S	S	CARIGNAN,G.R. MAURER,J.C.	
R6307-2006	2154	NASA	6.08 GA	UA	WALI UA												F	338	S	S	BRACE,L.H.	

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						1	2	3	4	5	6	7	8	9	0				
R6401-2901	0309	NASA	6.09 GA	UA	WALI UA	C	C								A	309	S	S	CARIGNAN,G.R.
R6407-2801	2114	NASA	6.10 GA	UA	FTCR CA	F	E									322	S	S	CARIGNAN,G.R.
R6503-2001	0542	NASA	6.11 GA	UA	WALI UA	C	C									326	S	S	CARIGNAN,G.R.
R5912-2201	0756	NASA	8.01 GT	UA	WALI UA									A	A	901	S	S	WINKLER,L.
R6001-2601	0542	NASA	8.02 GT	UA	WALI UA									A	A	951	S	S	WINKLER,L.
R6410-0801	0532	NASA	8.03 CA	UA	WALI UA	V	C									1004	S	S	SHARP,G.W.
R6011-1001	0144	NASA	8.04 CA	UA	WALI UA	E										975	S	S	DUBIN,M. HANSON,W.B. HERTZBERG,M.
R6012-1001	2230	NASA	8.05 CA	UA	WALI UA	A										716	S	S	DUBIN,M. BEDINGER,J.F.
R6109-1301	0532	NASA	8.06 CA	UA	WALI UA	A										331	S	S	MANRING,E.R. SMITH,W.S.
R6006-3001	2025	NASA	8.07 GE	UA	WALI UA	C									A	65	F	F	HEPPNER,J.P.
R6012-1201	2236	NASA	8.08 GE	UA	WALI UA	A									A	1140	S	S	HEPPNER,J.P.
R6106-1301	0512	NASA	8.09 GI	UA	WALI UA	I	A									867	S	S	JACKSON,J.E.
R6104-2701	2002	NASA	8.10 GI	UA	WALI UA	I	A									724	S	P	JACKSON,J.E.
R6508-2501	1831	NASA	8.11 UA	UA	WALI UA	X										902	S	S	DANON,K.R.
R6607-1201	2100	NASA	8.12 UA	UA	WALI UA	D										1015	S	S	DANON,K.R.
R6106-1501	0003	NASA	8.13 IT	UA	WALI UA									A		901	S	S	MOLDOZZI,A.R.
R6307-0201	1418	NASA	8.14 GI	UA	WALI UA	C										934	S	S	BAUER,S.J.
R6106-2401	2317	NASA	8.15 AI	UA	WALI UA	I	C							C		1018	S	S	KNECHT,R.W.
R6202-0701	1150	NASA	8.16 AI	UA	WALI UA									C		960	S	F	JACKSON,J.E.
R6110-1401	0426	NASA	8.17 AI	UA	WALI UA									C		1055	S	S	KNECHT,R.W.
R6411-0504	2039	NASA	8.19 DI	UA	FTCR CA	C		A								840	S	S	ZANCANTA,H. CONLEY,J. NAGY,A.F.
R6411-0702	0514	NASA	8.20 DI	UA	FTCR CA	C		A								714	S	S	ZANCANTA,H. CONLEY,J. NAGY,A.F.
R6205-0302	2000	NASA	8.21 GI	UA	WALI UA	A									A	845	S	S	SERBU,G.P.
R6109-1302	2353	NASA	8.22 CA	UA	WALI UA	A								C		431	S	S	MANRING,E.R. SMITH,W.S.
R6110-1001	1740	NASA	8.23 GA	UA	WALI UA	C										1544	S	S	SPENCER,N.W. TAYLOR,H.A.
R6410-1901	1542	NASA	8.24 GI	UA	WALI UA	C										840	S	S	HIRAO,K.

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						1	2	3	4	5	6	7	8	9	0							
R6603-0202	1759	NASA	8.25 GA	UA	WALI UA	G	C												536	S	S	PELZ, D. T. BRACE, L. H. BRINTON, H. C.
R6706-2101	1502	NASA	8.26 UI	UA	WALI UA		D												792	S	S	HANSON, W. B. BRACE, L. H.
R6609-2401	0913	NASA	8.27 IA	UA	WALI UA	V			B										884	S	S	NEUSS, H.
R6501-1301	1712	NASA	8.28 UI	UA	WALI UA	X													1006	S	S	NISBET, J. S. QUINN, T. HALE, L.
R6505-1901	2011	NASA	8.29 UI	UA	WALI UA		C												947	S	S	NISBET, J. S. KING, O.
R6510-0504	0042	NASA	8.30 UI	UA	WALI UA		A												960	S	S	NISBET, J. S. KING, O.
R6401-1701	0501	NASA	8.31 DA	UA	WALI UA	C	G	C											925	S	S	HOFFMAN, J. H.
R6608-1502	2135	NASA	8.32 DA	UA	WALI UA		D												N/A	S	S	JOHNSON, C. Y.
R6410-2301	1600	NASA	8.33 GR	UA	WALI UA		G			A									1100	S	S	WEBER, R. R. ALEXANDER, J. K., JR.
R6411-0502	1503	NASA	8.34 UA	UA	WALI UA	C													867	S	S	FASTIE, W. G.
R6712-0801	0100	NASA	8.35 UI	UA	FTCR CA		D												805	S	S	HANSON, W. B. BRACE, L. H.
R6509-2301	1436	NASA	8.36 GI	UA	WALI UA		C												805	S	S	SERBU, G. P.
R6505-2601	1901	NASA	8.37 GI	UA	WALI UA		X												N/A	F	F	MAIER, E. J.
R6610-0601	2029	NASA	8.38 GI	UA	WALI UA		C												650	S	S	BARRINGTON, R. E.
R6704-1201	0522	NASA	8.39 GI	UA	FTCR CA		E												798	S	S	HEIKKILA, W. J. A.
R6702-0901	0616	NASA	8.41 UE	UA	FTCR CA	B	X												752	S	S	O'BRIEN, B. J.
R6510-1001	0125	NASA	8.42 UI	UA	WALI UA		X												N/A	F	F	NISBET, J. S. KING, O.
R6705-1701	2052	NASA	8.43 UA	UA	WALI UA		A			A									1006	S	S	DAMON, K. R.
R6605-2007	1504	NASA	8.44 GR	UA	WALI UA				A										918	S	S	STONE, R. G. WEBER, R. R.
R6709-2101	0738	NASA	8.45 UI	UA	WALI UA		B	B	B										768	S	S	GURNETT, D. A.
R6703-1801	0547	NASA	8.47 UE	UA	FTCR CA		B	B											794	S	S	O'BRIEN, B. J.
R6803-0202	0500	NASA	8.48 UE	UA	FTCR CA		B	B											805	S	S	O'BRIEN, B. J.
R6706-1601	1037	NASA	8.49 IE	UA	NATL BR			C											1100	S	S	PIEPER, G. F. KEPPLER, E.
R6706-1701	0820	NASA	8.50 IE	UA	NATL BR			C											991	S	S	PIEPER, G. F. KEPPLER, E.
R6812-1002	1716	NASA	8.51 UA	UA	FTCR CA		D												837	S	S	DAMON, K. R.
R7009-0101	2010	NASA	8.52 UA	UA	WALI UA		C												N/A	S	S	DONAHUE, T. M.
R6906-2601	1230	NASA	8.53 UI	UA	NATL BR		C												775	S	S	HANSON, W. B.

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						1	2	3	4	5	6	7	8	9	0					
R7002-1801	0734	NASA	8.55	UE	UA	FTCR	CA			X							494	S	S	ANDERSON,K.A. MOZER,F.
R7004-0301	0459	NASA	8.56	UE	UA	FTCR	CA			X							557	S	S	ANDERSON,K.A. MOZER,F.
R7003-0718	1847	NASA	8.57	CE	UA	WALI	UA	A									829	S	S	WAX,R.L.
R6109-1801	1215	NASA	9.01	GG	UA	WCOM	AU								D		193	S	S	BOGGESS,A.
R6110-0401	1119	NASA	9.02	GG	UA	WCOM	AU								D		195	S	S	BOGGESS,A.
R6111-0101	1756	NASA	9.03	GG	UA	WCOM	AU								D		193	S	S	BOGGESS,A.
R6111-2001	1804	NASA	9.04	GG	UA	WCOM	AU								D		209	S	S	BOGGESS,A.
R6007-1402	0044	NASA	10.01	GA	UA	WALI	UA	Z							A		28	S	F	NORDBERG,W.P. ALLEN,H.F.
R6105-0501	2300	NASA	10.02	GA	UA	WALI	UA	Z									113	S	S	SMITH,W.
R6006-1601	0529	NASA	10.03	GA	UA	WALI	UA	Z									10	P	F	NORDBERG,W.P. ALLEN,H.F.
R6007-0901	0360	NASA	10.04	GA	UA	WALI	UA	Z									105	S	S	NORDBERG,W.P. ALLEN,H.F.
R6009-2001	2018	NASA	10.05	GA	UA	WALI	UA								A		19	F	F	NORDBERG,W.P. SMITH,W.S. ALLEN,H.F.
R6012-1401	1652	NASA	10.06	GA	UA	WALI	UA	Z							A		110	S	S	NORDBERG,W.P. SMITH,W.S. ALLEN,H.F.
R6102-1401	2350	NASA	10.07	GA	UA	WALI	UA	Z									130	S	S	NISBET,J.S. QUINN,T. HALE,L.
R6102-1701	0226	NASA	10.08	GA	UA	WALI	UA	Z									85	P	S	NORDBERG,W.P.
R6011-0201	2225	NASA	10.09	UA	UA	WALI	UA	G									109	S	F	
R6011-1602	1737	NASA	10.10	UA	UA	WALI	UA	G									152	S	F	
R6012-0902	2215	NASA	10.11	CA	UA	WALI	UA	A									24	F	F	DUBIN,M. BEDINGER,J.F.
R6012-0901	1120	NASA	10.12	CA	UA	WALI	UA	A									146	S	S	DUBIN,M. BEDINGER,J.F.
R6011-1603	1951	NASA	10.13		UA	FTCR	CA			A							128	S	S	FICHTEL,C.E. DAVIS,L.R.
R6011-1601	1951	NASA	10.13	GE	UA	FTCR	CA			B							129	S	S	FICHTEL,C.E. DAVIS,L.R.
R6011-1701	0600	NASA	10.14	GE	UA	FTCR	CA			B							129	S	S	FICHTEL,C.E. DAVIS,L.R.
R6011-1201	2332	NASA	10.15	GE	UA	FTCR	CA			B							129	S	S	FICHTEL,C.E. DAVIS,L.R.
R6011-1301	1603	NASA	10.16	GE	UA	FTCR	CA			B							129	S	S	FICHTEL,C.E. DAVIS,L.R.
R6006-0601	1710	NASA	10.17	GE	UA	FTCR	CA			B					A		122	S	S	FICHTEL,C.E. DAVIS,L.R.
R6007-2201	0453	NASA	10.18	GE	UA	FTCR	CA			C							129	P	S	FICHTEL,C.E. DAVIS,L.R.
R6009-0301	1408	NASA	10.19	GE	UA	FTCR	CA			B							122	S	S	FICHTEL,C.E. DAVIS,L.R.
R6009-0302	1729	NASA	10.20	GE	UA	FTCR	CA			B							122	S	S	FICHTEL,C.E. DAVIS,L.R. OGILVIE,K.E.

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					1	2	3	4	5	6	7	8	9	0					
R6009-2701	1444	NASA 10.21 GE	UA	FTCR CA								B			129	S	P	FICHTEL,C.E. DAVIS,L.R. OGILVIE,K.E.	
R6011-1101	1122	NASA 10.22 GE	UA	FTCR CA								D			129	S	S	FICHTEL,C.E. DAVIS,L.R.	
R6011-1103	1211	NASA 10.23 GE	UA	FTCR CA								D			129	S	P	FICHTEL,C.E. DAVIS,L.R.	
R6011-1202	1840	NASA 10.24 GE	UA	FTCR CA								B			129	S	S	FICHTEL,C.E. DAVIS,L.R.	
R6012-0801	1652	NASA 10.25 CI	UA	WALI UA									C		B	152	S	S	BOURDEAU,R.E. SMITH,L.G.
R6011-1803	0339	NASA 10.26	UA	FTCR CA										A		128	S	S	FICHTEL,C.E.
R6011-1802	2339	NASA 10.27 GE	UA	FTCR CA										B		129	S	S	FICHTEL,C.E. DAVIS,L.R.
R6105-0601	0454	NASA 10.28 GA	UA	WALI UA								Z				116	S	S	SMITH,W.
R6105-0901	1153	NASA 10.29 GA	UA	WALI UA								Z				117	S	S	SMITH,W.
R6107-1301	2207	NASA 10.30 GA	UA	WALI UA								Z				119	S	S	SMITH,W.
R6107-1403	1602	NASA 10.31 GA	UA	WALI UA								Z				101	P	P	SMITH,W.
R6107-2001	1030	NASA 10.32 GA	UA	WALI UA								Z				124	S	S	SMITH,W.
R6104-0501	1257	NASA 10.33 GA	UA	WALI UA								Z				116	S	S	SMITH,W. DUBIN,N.
R6104-2702	2232	NASA 10.34 GA	UA	WALI UA								Z				18	P	F	SMITH,W.
R6107-2101	0350	NASA 10.35 GA	UA	WALI UA								Z				68	P	F	SMITH,W.
R6109-1602	2355	NASA 10.36 GA	UA	WALI UA								Z				88	P	S	SMITH,W.S.
R6109-1702	1013	NASA 10.37 GA	UA	WALI UA								Z				92	P	P	SMITH,W.
R6203-0201	0005	NASA 10.38 GA	UA	WALI UA								Z			D	113	S	S	SMITH,W.S. NORDBERG,W.P.
R6203-0205	1115	NASA 10.39 GA	UA	WALI UA								Z			D	115	S	S	SMITH,W.S. NORDBERG,W.P.
R6203-2302	2354	NASA 10.40 GA	UA	WALI UA								Z			D	121	S	S	SMITH,W.S. NORDBERG,W.P.
R6203-2801	0003	NASA 10.41 GA	UA	WALI UA								Z			D	123	S	S	SMITH,W.S. NORDBERG,W.P.
R6204-1701	0928	NASA 10.42 GA	UA	WALI UA								Z			D	119	S	S	SMITH,W.S.
R6206-0701	0005	NASA 10.43 GA	UA	WALI UA								Z			D	120	S	S	SMITH,W.S.
R6206-0801	0053	NASA 10.44 GA	UA	WALI UA								Z				117	S	S	SMITH,W.S.
R6212-0103	2125	NASA 10.45 GA	UA	WALI UA								Z				126	S	S	SMITH,W.S.
R6212-0402	0719	NASA 10.46 GA	UA	WALI UA								Z				50	P	P	SMITH,W.S.
R6212-0601	0532	NASA 10.47 GA	UA	WALI UA								V				119	S	S	SMITH,W.S.
R6302-2003	2347	NASA 10.48 GA	UA	WALI UA								A				113	S	S	SMITH,W.S.
R6103-1501	1747	NASA 10.49 GT	UA	WALI UA											A	130	S	S	SORNGIT,E.F.
R6106-0601	2148	NASA 10.50 UA	UA	WALI UA								Z				150	S	S	SCHULTE,H.J.
R6108-1801	0306	NASA 10.51 CI	UA	WALI UA												141	S	S	SMITH,L.G.
R6110-2701	0935	NASA 10.52 CI	UA	WALI UA												148	S	S	SMITH,L.G.
R6302-2802	2211	NASA 10.53 GA	UA	WALI UA								A				103	S	S	SMITH,W.S.

SPECIAL ROCKET LISTING ORDERED BY SPONSORING COUNTRY/AGENCY

02/02/72

NSSDC ID	TIME (UT)	AGENCY ID	ROCKET ID	SPONSORING COUNTRY	LAUNCH SITE	EXPERIMENTS										APPROX APOGEE	SUCCESS		PRINCIPAL EXPERIMENTER(S)
						1	2	3	4	5	6	7	8	9	0		R	E	
R6402-0502	0039	NASA	10.87 GA	UA	FTCR CA	Z										126	S	S	SACHER, P. A. SMITH, W. S.
R6402-1301	0429	NASA	10.88 GA	UA	FTCR CA	Z										119	S	S	SACHER, P. A. SMITH, W. S.
R6401-2903	0417	NASA	10.89 GA	UA	FTCR CA	Z										122	S	S	SACHER, P. A. SMITH, W. S.
R6202-2001	1328	NASA	10.90 UA	UA	WALI UA	F	C									132	S	S	SCHAEFER, E. J. DUBIN, M.
R6205-1801	1801	NASA	10.91 UA	UA	WALI UA	F	C									135	S	S	SCHAEFER, E. J. DUBIN, M.
R6309-2503	0357	NASA	10.92 NA	UA	WALI UA	V										143	S	S	TOLEFSON, H. B.
R6309-2502	0434	NASA	10.93 NA	UA	WALI UA	A										151	S	F	TOLEFSON, H. B.
R6504-2904	1732	NASA	10.94 IA	UA	SCNM PA	Z										N/A	S	S	WITT, W. R.
R6504-3001	1827	NASA	10.95 IA	UA	SCNM PA	Z										40	F	F	WITT, W. R.
R6508-0702	1200	NASA	10.96 GM	UA	FTCR CA	Z										113	S	S	SMITH, W. S.
R6510-1303	1611	NASA	10.97 GM	UA	FTCR CA	Z										124	S	S	SMITH, W. S.
R6510-1902	1730	NASA	10.98 GM	UA	FTCR CA	Z										124	S	S	SMITH, W. S.
R6211-0701	1025	NASA	10.99 CI	UA	WALI UA											132	S	S	SMITH, L. G. BOURDEAU, R. E.
R6203-0102	2323	NASA	10.100 CA	UA	WALI UA	A										135	S	S	MANRING, E. R. SMITH, W. S.
R6203-0204	1054	NASA	10.101 CA	UA	WALI UA	V										134	S	S	MANRING, E. R. SMITH, W. S.
R6203-2301	2344	NASA	10.102 CA	UA	WALI UA	V										142	S	S	MANRING, E. R. NORDBERG, W.
R6203-2701	2348	NASA	10.103 CA	UA	WALI UA	V										117	S	S	MANRING, E. R. NORDBERG, W.
R6408-0801	0400	NASA	10.104 GA	UA	FTCR CA	Z										139	S	S	SMITH, W. S.
R6408-1204	0215	NASA	10.105 GA	UA	FTCR CA	Z										126	S	S	SMITH, W. S.
R6408-1801	0115	NASA	10.106 GA	UA	FTCR CA	Z										124	S	S	SMITH, W. S.
R6411-0501	1700	NASA	10.107 GA	UA	WALI UA	Z										122	S	S	THEON, J. S.
R6211-3001	1057	NASA	10.108 CI	UA	WALI UA											122	S	S	SMITH, L. G. BOURDEAU, R. E.
R6212-0501	2200	NASA	10.109 CI	UA	WALI UA											128	S	S	SMITH, L. G. BOURDEAU, R. E.
R6204-1901	1600	NASA	10.110 GI	UA	WALI UA											121	S	S	SERBU, G. P. HIRAO, K.
R6205-1701	0204	NASA	10.111 GI	UA	WALI UA											127	S	S	SERBU, G. P. HIRAO, K.
R6205-1601	1703	NASA	10.112 GI	UA	WALI UA											121	S	S	SERBU, G. P. HIRAO, K.
R6408-1802	0125	NASA	10.113 GA	UA	WALI UA	Z										120	S	S	SMITH, W. S.
R6408-0501	0207	NASA	10.114 GA	UA	ASNI UK	Z										28	P	F	SMITH, W. S.
R6408-1604	0523	NASA	10.115 GA	UA	ASNI UK	Z										123	S	S	THEON, J. S.
R6408-1703	1255	NASA	10.116 GA	UA	ASNI UK	Z										122	S	S	THEON, J. S.
R6411-1902	1902	NASA	10.117 GA	UA	WALI UA	Z										125	S	S	SMITH, W. S.
R6501-2702	2224	NASA	10.118 GA	UA	WALI UA	Z										117	S	S	SMITH, W. S.

SPECIAL ROCKET LISTING ORDERED BY SFCNSORING COUNTRY/AGENCY

02/02/72

NSSCC ID	TIME (UT)	AGENCY ROCKET ID	SPONSORING COUNTRY	LAUNCH SITE	EXPERIMENTS											APPROX APOGEE	SUCCESS R	SUCCESS E	PRINCIPAL EXPERIMENTER(S)	
					1	2	3	4	5	6	7	8	9	0						
R6502-0402	0510	NASA 10.119 GA	UA	WALI UA												Z	118	S	S	SMITH, W. S.
R6502-0802	2253	NASA 10.120 GA	UA	WALI UA												Z	107	S	S	SMITH, W. S.
R6501-2703	2224	NASA 10.121 GA	UA	FTCR CA												Z	125	S	S	SMITH, W. S.
R6502-0403	1734	NASA 10.122 GA	UA	FTCR CA												Z	N/A	S	S	SMITH, W. S.
R6502-0803	2260	NASA 10.123 GA	UA	FTCR CA												Z	125	S	S	SMITH, W. S.
R6501-2701	2132	NASA 10.124 GA	UA	FTBO UA												Z	N/A	S	S	THEON, J. S.
R6502-0804	0445	NASA 10.125 GA	UA	PTBO UA												Z	121	S	S	THEON, J. S.
R6502-0801	2215	NASA 10.126 GA	UA	FTBO UA												Z	124	S	S	THEON, J. S.
R6505-0301	1823	NASA 10.127 GA	UA	WALI UA												Z	N/A	P	F	SMITH, W. S.
R6507-2301	1705	NASA 10.128 GM	UA	WALI UA												Z	116	S	S	SMITH, W. S.
																V				
R6510-1304	1651	NASA 10.129 GM	UA	WALI UA												Z	110	S	S	SMITH, W. S.
R6305-2201	0110	NASA 10.130 DA	UA	EGLN UA												V	135	S	S	ROSENBERG, N. W.
R6505-2203	0110	NASA 10.130 DA	UA	EGLN UA												V	52	S	S	ROSENBERG, N. W.
R6311-2602	1844	NASA 10.131 UA	UA	WALI UA												Y	151	S	S	HANSEN, W. H. PETERSON, J. W.
R6411-0302	1738	NASA 10.132 GA	UA	WALI UA												Z	122	S	F	THEON, J. S.
R6411-0601	0002	NASA 10.133 GA	UA	WALI UA												Z	120	S	S	THEON, J. S.
R6411-0603	0520	NASA 10.134 GA	UA	WALI UA												Z	120	S	S	THEON, J. S.
R6411-0604	1000	NASA 10.135 GA	UA	WALI UA												Z	125	S	S	THEON, J. S.
R6402-1302	0430	NASA 10.136 GA	UA	WALI UA												Z	119	S	S	SMITH, W. S.
R6403-0701	0145	NASA 10.137 GA	UA	WALI UA												Z	114	S	S	SMITH, W. S.
R6408-0701	0016	NASA 10.136 GA	UA	KRCN SW												Z	130	S	S	SMITH, W. S. WITT, G.
R6408-1202	0111	NASA 10.139 GA	LA	KRCN SW												Z	N/A	S	P	SMITH, W. S. WITT, G.
R6408-1602	0113	NASA 10.140 GA	UA	KRCN SW												Z	135	S	S	SMITH, W. S. WITT, G.
R6404-1701	2315	NASA 10.142 GA	UA	WALI UA												Y	149	P	S	HANSEN, W. H.
R6503-2901	1547	NASA 10.143 GE	UA	UA						B		X					N/A	S	S	DAVIS, T. N. HEPPNER, J. P.
R6602-0401	0154	NASA 10.143 UA	UA	WALI UA												V	152	S	S	PETERSON, J. W.
R6508-1103	1149	NASA 10.144 UA	UA	WSMR UA										A			129	S	P	HENENWAY, C. L.
R6602-1005	1800	NASA 10.145 GM	UA	FTCR CA												Z	122	S	S	SMITH, W. S.
R6609-3001	1835	NASA 10.146 GM	UA	WALI UA												Z	118	S	S	SMITH, W. S.
R6602-0102	2046	NASA 10.147 GM	UA	WALI UA												Z	118	S	S	SMITH, W. S.
R6602-1003	0748	NASA 10.148 GM	UA	WALI UA												Z	114	S	S	SMITH, W. S.
R6602-1006	1841	NASA 10.149 GM	UA	WALI UA												Z	114	S	S	SMITH, W. S.
R6504-2801	2227	NASA 10.150 GA	UA	FTBO UA												Z	N/A	F	F	BHAVSAR, P. D. PRAKASH, S.
R6508-0701	1114	NASA 10.151 GM	UA	FTBO UA												Z	120	S	S	SMITH, W. S.
R6510-1302	1601	NASA 10.152 GM	UA	PTBO UA												Z	N/A	S	S	SMITH, W. S.
R6411-1702	2110	NASA 10.153 GA	UA	UA										A			160	S	S	HANSEN, W. H.
R6508-0703	1830	NASA 10.154 UA	UA	WALI UA												V	167	S	S	PETERSON, J. W.
R6502-2706	2133	NASA 10.155 UA	UA	UA												Y	N/A	S	S	HANSEN, W. H.
R6503-1102	1036	NASA 10.156 UA	UA	UA												Y	N/A	S	S	HANSEN, W. H.
R6508-0804	0840	NASA 10.157 UA	UA	WALI UA												Z	165	S	S	PETERSON, J. W.
R6601-2501	0152	NASA 10.158 UA	UA	WALI UA												V	167	S	S	PETERSON, J. W.
R6602-0301	1831	NASA 10.159 UA	UA	WALI UA												V	131	S	S	PETERSON, J. W.
R6612-0901	1100	NASA 10.160 GM	UA	WSMR UA												G	N/A	S	S	HILSEN RATH, E.

SPECIAL ROCKET LISTING ORDERED BY SPONSORING COUNTRY/AGENCY

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NSSDC ID	TIME (UT)	AGENCY ROCKET ID	SPONSORING COUNTRY	LAUNCH SITE	EXPERIMENTS											APPROX APOGEE	SUCCESS R	SUCCESS E	PRINCIPAL EXPERIMENTER(S)	
					1	2	3	4	5	6	7	8	9	0						
060704-1100	0604	NASA 10.161 GM	UA	WALI UA													70	S	S	MILSERVATH, E.
060704-0704	1440	NASA 10.162 GM	UA	FTBO UA													127	S	S	SMITH, W. S.
060704-0803	0415	NASA 10.163 GM	UA	PTBO UA													124	S	S	SMITH, W. S.
060704-0901	1010	NASA 10.164 GM	UA	PTBO UA													124	S	S	SMITH, W. S.
060704-0905	1445	NASA 10.165 GM	UA	FTCR CA													109	S	S	SMITH, W. S.
060704-0907	0400	NASA 10.166 GM	UA	FTCR CA													116	S	S	SMITH, W. S.
060704-0907	0400	NASA 10.166 GM	UA	FTCR CA													119	S	S	SMITH, W. S.
060704-0907	1002	NASA 10.167 GM	UA	FTCR CA													120	S	S	SMITH, W. S.
060704-0906	2006	NASA 10.168 GM	UA	WALI UA													122	S	S	SMITH, W. S.
060704-0901	0240	NASA 10.169 GM	UA	WALI UA													120	S	S	SMITH, W. S.
060704-0906	1015	NASA 10.170 GM	UA	WALI UA													128	S	S	HORD, R. A.
060704-2301	0301	NASA 10.171 NA	UA	WALI UA																TOLEFSON, H. B.
060704-2303	1638	NASA 10.172 GM	UA	FTCR CA													114	S	S	SMITH, W. S.
060704-2702	2348	NASA 10.173 GM	UA	FTCR CA													N/A	S	S	SMITH, W. S.
060704-1904	2310	NASA 10.174 GM	UA	WALI UA													114	S	S	SMITH, W. S.
060704-2302	1614	NASA 10.175 GM	UA	WALI UA													118	S	S	SMITH, W. S.
060704-2801	0010	NASA 10.176 GM	UA	WALI UA													117	S	S	SMITH, W. S.
060704-1901	1730	NASA 10.177 GM	UA	PTBO UA													N/A	S	S	SMITH, W. S.
060704-2301	1538	NASA 10.178 GM	UA	FTBO UA													N/A	S	S	SMITH, W. S.
060704-2701	2148	NASA 10.179 GM	UA	FTBG UA													N/A	S	S	SMITH, W. S.
060704-2503	1810	NASA 10.181 A1	UA	WSMR UA													119	S	S	WHIPPLE, E. C.
060704-0101	2011	NASA 10.182 GM	UA	PTBO UA													117	S	S	SMITH, W. S.
060704-1004	0800	NASA 10.183 GM	UA	FTBO UA													N/A	S	S	SMITH, W. S.
060704-1007	2130	NASA 10.184 GM	UA	FTBO UA													N/A	S	S	SMITH, W. S.
060704-2304	0742	NASA 10.185 CM	UA	FTCR CA													125	S	S	SMITH, W. S.
060704-0201	0202	NASA 10.186 GM	UA	FTCR CA													118	S	S	SMITH, W. S.
060704-1002	0709	NASA 10.187 GM	UA	FTCR CA													117	S	S	SMITH, W. S.
060704-0201	0114	NASA 10.188 GM	UA	WALI UA													131	S	S	SMITH, W. S.
060704-0402	0037	NASA 10.189 GM	UA	WALI UA													119	S	S	SMITH, W. S.
060704-0101	2210	NASA 10.190 GM	UA	FTBO UA													126	S	S	SMITH, W. S.
060704-0301	2201	NASA 10.191 GM	UA	FTBO UA													126	S	S	SMITH, W. S.
060704-0204	0232	NASA 10.192 GM	UA	FTCR CA													126	S	S	SMITH, W. S.
060704-0401	0008	NASA 10.193 GM	UA	FTCR CA													123	S	S	SMITH, W. S.
060704-0202	0119	NASA 10.194 GM	UA	NATL BR													126	S	S	SMITH, W. S.
060704-0403	1200	NASA 10.195	UA BR	NATL BR													141	S	S	MENDONCA, F. O.
060704-0203	0120	NASA 10.195 GM	UA	NATL BR													125	S	S	SMITH, W. S.
060704-2302	0752	NASA 10.197 GM	UA	FTBO UA													N/A	S	S	SMITH, W. S.
060704-2301	0635	NASA 10.195 GM	LA	FTCR CA													N/A	S	S	SMITH, W. S.
060704-1401	2035	NASA 10.200 GM	UA	PTBO UA													N/A	S	S	SMITH, W. S.
060704-1501	0808	NASA 10.201 GM	UA	PTBO UA													N/A	S	S	SMITH, W. S.
060704-0703	0504	NASA 10.202 GM	UA	FTCR CA													N/A	S	S	SMITH, W. S.
060704-0705	1735	NASA 10.203 GM	UA	FTCR CA													N/A	S	S	SMITH, W. S.
060704-0702	0705	NASA 10.204 GM	UA	NATL BR													N/A	S	S	SMITH, W. S.

SPECIAL ROCKET LISTING ORDERED BY SPONSORING COUNTRY/AGENCY

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NSSC ID	TIME (UT)	AGENCY ROCKET ID	SPONSORING COUNTRY	LAUNCH SITE	EXPERIMENTS										APPROX APOGEE	SUCCESS		PRINCIPAL EXPERIMENTER(S)	
					1	2	3	4	5	6	7	8	9	0		R	E		
R6608-0706	2326	NASA 10.205 GM	UA	NATL BR	Z											N/A	S	S	SMITH, W. S.
R6608-0707	2046	NASA 10.206 GM	UA	WALI UA	Z											N/A	S	S	SMITH, W. S.
R6701-3103	1911	NASA 10.207 GM	UA	WALI UA	Z											110	S	S	SMITH, W. S.
R6703-3103	1719	NASA 10.208 GM	UA	WALI UA	Z											115	S	S	SMITH, W. S.
R6610-0101	0830	NASA 10.209 GM	UA	WALI UA	Z											115	S	S	SMITH, W. S.
R6610-0103	1127	NASA 10.210 GM	UA	WALI UA	Z											126	S	S	SMITH, W. S.
R6610-0102	0820	NASA 10.211 GM	UA	NATL BR	Z											N/A	S	S	SMITH, W. S.
R6610-0104	2039	NASA 10.212 GM	UA	NATL BR	Z											N/A	S	S	SMITH, W. S.
R6610-0201	0220	NASA 10.213 GM	UA	NATL BR	Z											N/A	S	S	SMITH, W. S.
R6610-0202	0820	NASA 10.214 GM	UA	NATL BR	Z											N/A	S	S	SMITH, W. S.
R6610-0203	1409	NASA 10.215 GM	UA	NATL BR	Z											N/A	S	S	SMITH, W. S.
R6701-3106	2348	NASA 10.216 GM	UA	FTBO UA	V											126	S	S	SMITH, W. S.
R6702-0103	0141	NASA 10.217 GM	UA	FTBO UA	V											126	S	S	SMITH, W. S.
R6702-0106	0418	NASA 10.218 GM	UA	FTBO CA	V											126	S	S	SMITH, W. S.
R6702-0109	0741	NASA 10.219 GM	UA	FTBO UA	V											126	S	S	SMITH, W. S.
R6702-0112	0956	NASA 10.220 GM	UA	FTBO CA	V											126	S	S	SMITH, W. S.
R6702-0114	1426	NASA 10.221 GM	UA	FTBO UA	V											126	S	S	SMITH, W. S.
R6702-0301	1752	NASA 10.222 GM	UA	WALI UA	Z											112	S	S	SMITH, W. S.
R6704-1102	1715	NASA 10.223 GM	UA	WALI UA	Z											126	S	S	SMITH, W. S.
R6704-2001	1732	NASA 10.224 GM	UA	WALI UA	Z											107	S	S	SMITH, W. S.
R6704-2901	1139	NASA 10.225 GM	UA	WALI UA	Z											123	S	S	SMITH, W. S.
R6704-0402	0010	NASA 10.226 GM	UA	FTBO UA	Z											N/A	S	S	SMITH, W. S.
R6704-1002	2100	NASA 10.227 GM	UA	FTBO UA	Z											N/A	S	S	SMITH, W. S.
R6704-1801	2008	NASA 10.228 GM	UA	FTBO UA	Z											N/A	S	S	SMITH, W. S.
R6704-3001	0140	NASA 10.229 GM	UA	FTBO UA	Z											N/A	S	S	SMITH, W. S.
R6705-0901	0720	NASA 10.230 GM	UA	FTBO UA	Z											N/A	S	S	SMITH, W. S.
R6705-1501	1140	NASA 10.231 GM	UA	FTBO UA	Z											N/A	S	S	SMITH, W. S.
R6705-0401	2007	NASA 10.232 GM	UA	WALI UA	Z											115	S	S	SMITH, W. S.
R6705-1101	0825	NASA 10.233 GM	UA	WALI UA	Z											129	S	S	SMITH, W. S.
R6802-0701	1600	NASA 10.234 GM	UA	WSMR UA	G											67	S	S	RAST, J.
R6809-1601	1558	NASA 10.235 GM	UA	WALI UA	G											69	S	S	HILSEN RATH, E.
R6901-1101	0730	NASA 10.236 GM	UA	FTBO UA	G											N/A	S	S	HILSEN RATH, E.
R6706-2402	2035	NASA 10.237 GM	UA	NATL BR	Z											N/A	S	S	SMITH, A. H.
R6706-2401	0826	NASA 10.238 GM	UA	NATL BR	Z											N/A	S	S	SMITH, W. S.
R6706-2501	0834	NASA 10.239 GM	UA	NATL BR	Z											N/A	S	S	SMITH, W. S.
R6708-2101	0820	NASA 10.240 GM	UA	NATL BR	Z											N/A	F	F	SMITH, W. S.
R6708-2603	1139	NASA 10.241 GM	UA	NATL BR	Z											92	S	S	SMITH, W. S.
R6708-2604	2239	NASA 10.242 GM	UA	NATL BR	Z											95	S	S	SMITH, W. S.
R6708-2801	0030	NASA 10.243 GM	UA	NATL BR	Z											92	S	S	SMITH, W. S.
R6710-1501	1115	NASA 10.244 GM	UA	NATL BR	Z											N/A	S	S	SMITH, W. S.
R6710-1502	2315	NASA 10.245 GM	UA	NATL BR	Z											N/A	S	S	SMITH, W. S.
R6712-1801	1300	NASA 10.246 GM	UA	NATL BR	Z											95	S	S	SMITH, W. S.

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NSSCC ID	TIME (UT)	AGENCY ID	ROCKET ID	SPONSORING COUNTRY	LAUNCH SITE	EXPERIMENTS										APPROX APOGEE	SUCCESS		PRINCIPAL EXPERIMENTER(S)
						1	2	3	4	5	6	7	8	9	0		R	E	
R6712-1901	0100	NASA	10.247	UA	NATL BR	Z										96	S	S	SMITH, W. S.
R6710-1401	1120	NASA	10.248	GM	UA	NATL BR	Z									N/A	S	S	SMITH, W. S.
R6712-1202	2159	NASA	10.249	GM	UA	WALI UA	Z									110	S	S	SMITH, W. S.
R6712-1902	1310	NASA	10.250	UA	NATL BR	Z										92	S	S	SMITH, W. S.
R6810-1504	2212	NASA	10.251	GM	UA	FTCR CA	Z									127	S	S	SMITH, W. S.
R6810-1602	0012	NASA	10.252	GM	UA	FTCR CA	Z									123	S	S	SMITH, W. S.
R6807-2408	0500	NASA	10.253	UA	UA	WALI UA	X									155	S	S	DUBIN, M. PETERSON, J.
R6807-2411	1830	NASA	10.254	UA	UA	WALI UA	X									159	S	S	DUBIN, M. PETERSON, J.
R6901-1102	1015	NASA	10.256	GM	UA	PTBO UA	Z									N/A	F	S	SMITH, W. S.
R6807-2410	1019	NASA	10.258	GM	UA	WALI UA	Z									117	S	S	SMITH, W. S.
R6802-0206	1900	NASA	10.259	GM	UA	FTCR CA	A									126	S	S	SMITH, W. S.
							B												
							C												
R6802-0104	1930	NASA	10.260	GM	UA	FTCR CA	A									127	S	S	SMITH, W. S.
							B												
							C												
R6802-0105	2015	NASA	10.261	GM	UA	FTCR CA	A									137	S	S	SMITH, W. S.
							B												
							C												
R6802-0106	2115	NASA	10.262	GM	UA	FTCR CA	A									130	S	S	SMITH, W. S.
							B												
							C												
R6802-0502	2222	NASA	10.263	GM	UA	FTCR CA	A									127	S	S	SMITH, W. S.
							B												
							C												
R6802-0101	1853	NASA	10.264	GM	UA	WALI UA	Z									104	S	S	SMITH, W. S.
							Y												
R6807-24C7	0046	NASA	10.265	GM	LA	WALI UA	Z									126	S	S	SMITH, W. S.
R6807-2412	2155	NASA	10.266	GM	UA	WALI UA	Z									84	S	S	SMITH, W. S.
R6902-0603	2109	NASA	10.267	GM	UA	WALI UA	Z									128	S	S	SMITH, W. S.
R6901-3104	2125	NASA	10.268	GM	UA	WALI UA	Z									20	P	P	KRUEGER, A. J.
R6809-1602	1712	NASA	10.269	GM	LA	WALI UA	Z									118	S	S	SMITH, W. S.
R6803-2401	1245	NASA	10.270	GM	UA	NATL BR	Z									120	S	S	SMITH, W. S.
R6803-2502	0600	NASA	10.271	GM	UA	NATL BR	Z									120	S	S	SMITH, W. S.
R6802-2501	1258	NASA	10.272	GM	UA	NATL BR	Z									120	S	S	SMITH, W. S.
R6801-1601	1974	NASA	10.273	GI	UA	WALI UA				C						137	S	S	SOMAYA JULU, Y. V.
R6901-3105	0838	NASA	10.274	GM	UA	PTBO UA				G						N/A	S	S	HILSEN RATH, E.
R6801-1602	1929	NASA	10.275	GI	UA	WALI UA										141	S	S	SOMAYA JULU, Y. V.
R7010-1401	1641	NASA	10.276	AM	UA	WALI UA										116	S	S	HORVATH, J. J. HENDERSON, H.
R7003-2001	2350	NASA	10.277	NA	UA	WSMR UA				C						56	P	S	POTTER, A. E.
R6809-2704		NASA	10.281	GM	UA	FTCR CA				Z						N/A	S	S	SMITH, W. S.
R6809-1801	0730	NASA	10.282	GM	UA	FTCR CA				Z						N/A	S	S	SMITH, W. S.
R6811-2001	1124	NASA	10.283	GM	UA	FTCR CA				Z						120	S	S	SMITH, W. S.
R6811-2002	1324	NASA	10.284	GM	UA	FTCR CA				Z						114	S	S	SMITH, W. S.
R6812-1301	0311	NASA	10.285	GM	UA	FTCR CA				Z						121	S	S	SMITH, W. S.
R6812-1302	0511	NASA	10.286	GM	UA	FTCR UA				Z						124	S	S	SMITH, W. S.
R6812-1305	0511	NASA	10.286	GM	UA	FTCR CA				Z						126	S	S	SMITH, W. S.

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					1	2	3	4	5	6	7	8	9	0		R	E		
R6810-1501	0100	NASA 10.287 GM	UA	FTBO UA												129	S	S	SMITH, W. S.
R6810-1502	0300	NASA 10.288 GM	UA	PTBO UA												179	S	S	SMITH, W. S.
R6811-2201	0031	NASA 10.289 GM	UA	FTBO UA												N/A	S	S	SMITH, W. S.
R6811-2202	0755	NASA 10.290 GM	UA	FTBO UA												N/A	S	S	SMITH, W. S.
R6812-1304	0459	NASA 10.291 GM	UA	PTBO UA												N/A	S	S	SMITH, W. S.
R6811-1901	1800	NASA 10.293 GM	UA	WALI UA												123	S	S	SMITH, W. S.
R6807-1702	0825	NASA 10.294 GM	UA	WALI UA												201	S	S	SMITH, W. S.
R6807-1703	0908	NASA 10.295 GM	LA	WALI UA												209	S	S	SMITH, W. S.
R6903-2803	0732	NASA 10.296 GM	UA	WALI UA												121	S	S	SMITH, W. S.
R6901-3107	0700	NASA 10.298 GM	UA	PTBO UA												N/A	S	S	SMITH, W. S.
R6901-1906	0200	NASA 10.299 GM	UA	PTBO UA												N/A	S	S	SMITH, W. S.
R6902-0402	2230	NASA 10.300 GM	UA	FTBO UA												N/A	S	S	SMITH, W. S.
R6901-3001	2017	NASA 10.303 GM	UA	FTCR CA												124	S	S	SMITH, W. S.
R6902-0604	0939	NASA 10.304 GM	UA	FTCR CA												129	S	S	SMITH, W. S.
R6901-1701	2132	NASA 10.306 GM	UA	WALI UA												112	S	S	SMITH, W. S.
R6901-1701	2132	NASA 10.306 GM	UA	WALI UA												121	S	S	SMITH, W. S.
R6901-3102	1757	NASA 10.307 GM	UA	WALI UA												111	S	S	SMITH, W. S.
R6903-2904	0715	NASA 10.308 GM	UA	WALI UA												121	S	S	AZCARRAGA, A.
R6903-2802	0025	NASA 10.309 GM	UA	AREN SP												122	S	S	AZCARRAGA, A.
R6903-2903	0005	NASA 10.310 GM	UA	AREN SP												N/A	S	S	UDIN, I.
R6901-1702	1834	NASA 10.313 IM	UA SW	KIRA SW												N/A	S	S	SCOTT, A. F. D.
R6901-1905	1905	NASA 10.314 IM	UA SW	KIRA SW												N/A	S	S	UDIN, I.
R6901-2302	2300	NASA 10.315 IM	UA SW	KIRA SW												116	S	S	UDIN, I.
R6901-2501	2100	NASA 10.316 IM	UA SW	KIRA SW												118	S	S	UDIN, I.
R7007-1601	1600	NASA 10.320 UI	UA	WALI UA												143	S	S	MECHTLY, E. A.
R6905-1001	0436	NASA 10.321 GM	UA	WALI UA												128	P	S	SMITH, W. S.
R6905-0901	0311	NASA 10.322 GM	UA	WALI UA												129	S	S	SMITH, W. S.
R7001-1413		NASA 10.323 GM	UA	WALI UA												N/A	S	S	SMITH, W. S.
R7009-1701	1542	NASA 10.324 GM	UA	WALI UA												127	S	S	THEON, J. S.
R7009-2101	1614	NASA 10.327 UM	UA	WALI UA												145	S	S	HORVATH, J. J.
R7107-0203	1437	NASA 10.328 GM	UA CA	FTCR CA												122	S	S	WRIGHT, D. U.
R7006-2201	1600	NASA 10.332 GM	UA	WALI UA												132	S	P	WRIGHT, D. U.
R7106-2403	1507	NASA 10.334 GM	UA CA	FTCR CA												124	S	S	WRIGHT, D. U.
R7107-0201	1442	NASA 10.335 GM	UA	PTBO UA												N/A	F	F	WRIGHT, D. U.
R7107-0204	2005	NASA 10.336 GM	UA	WALI UA												122	S	S	WRIGHT, D. U.
R7001-2901		NASA 10.338 GM	UA	PTBO UA												N/A	S	S	SMITH, W. S.
R7001-2902		NASA 10.339 GM	UA	PTBO UA												N/A	S	S	SMITH, W. S.
R7002-0302		NASA 10.340 GM	UA	FTBO UA												N/A	S	S	SMITH, W. S.
R7002-0303		NASA 10.341 GM	UA	FTBO UA												N/A	S	S	SMITH, W. S.
R7006-1802	1537	NASA 10.342 GM	UA	WALI UA												N/A	S	S	SMITH, W. S.

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					1	2	3	4	5	6	7	8	9	0					
R7006-2501		NASA 10.342 GM	UA	WALI UA	Z											N/A	F	F	SMITH, W. S.
R7001-1414	0110	NASA 10.342 CM	UA	WALI UA	V											160	S	S	BEDINGER, J. F.
R7003-0603		NASA 10.344 GM	UA	WALI UA	G											N/A	S	S	HILSEN RATH, E.
R7003-0724		NASA 10.345 GM	UA	WALI UA	G											N/A	S	S	HILSEN RATH, E.
R7003-0728	1840	NASA 10.346 GM	UA	WALI UA	C											68	S	P	HILSEN RATH, E.
R7101-0702	2001	NASA 10.365 GM	UA	FTBD UA	Z											122	S	S	THEON, J. S.
R7101-1201	0750	NASA 10.366 GM	UA	FTBD UA	Z											116	S	S	THEON, J. S.
R7106-2401	1500	NASA 10.367 GM	UA	FTBO UA	Z											111	S	S	WRIGHT, D. U.
R7107-0202	1559	NASA 10.368 GM	UA	PTBC UA	Z											95	P	S	WRIGHT, D. U.
R7107-1202	1506	NASA 10.370 GM	UA CA	FTCR CA	Z											125	S	S	WRIGHT, D. U.
R7106-2402	1E10	NASA 10.371 GM	UA	WALI UA	Z											114	S	S	WRIGHT, D. U.
R7101-0701	2030	NASA 10.372 GM	UA	WALI UA	Z											131	S	S	THEON, J. S.
R7101-1202	2053	NASA 10.373 GM	UA	WALI UA	Z											133	S	S	THEON, J. S.
R7107-1203	1606	NASA 10.374 GM	UA	WALI UA	Z											136	S	S	WRIGHT, D. U.
R7103-1501	0601	NASA 10.375 GM	UA	KFRG FG	G											73	S	S	WRIGHT, D. U.
R7103-1601	1316	NASA 10.376 GM	UA	KFRG FG	G											76	S	S	WRIGHT, D. U.
R7110-1301	1916	NASA 10.378G1	UA	WSMR UA					D							81	S	S	AIKIN, A. C. GOLDBERG, R. A.
R7110-1302	1928	NASA 10.379G1	UA	WSMR UA					D							81	S	S	AIKIN, A. C. GOLDBERG, R. A.
R7103-1801	1939	NASA 10.380 GM	UA	KFRG FG	Z											125	S	S	WRIGHT, D. U.
R7107-1201	1518	NASA 10.381 GM	UA	PTBD UA	Z											109	S	S	WRIGHT, D. U.
R7103-1001	1738	NASA 10.382 GM	UA	WALI UA	Z					D						113	S	S	THEON, J. S.
R7103-1002	1911	NASA 10.382 GM	UA	WALI UA	Z											113	S	S	THEON, J. S.
R7112-0608	0302	NASA 10.384GM TH2-5742	UA	PTBO UA	Z											N/A	S	S	THEON, J. S.
R7112-0607	0802	NASA 10.385GM TH2-5743	UA	PTBO UA	Z											N/A	S	S	SMITH, W. S. WRIGHT, D. U., JR. THEON, J. S.
R7108-2004	1956	NASA 10.389GM	UA	WALI UA												126	S	S	SMITH, W. S. WRIGHT, D. U., JR. HILSEN RATH, E.
R7108-2005	0730	NASA 10.390GM	UA	WALI UA												132	S	S	HILSEN RATH, E. HORVATH, J. J. HENDERSON, H.
R7112-0606	1041	NASA 10.392GM TH2-5741	UA	PTBO UA												N/A	S	S	HILSEN RATH, E. HENDERSON, H. HORVATH, J. J.
R7112-0605	1130	NASA 10.394GM	UA	PTBO UA												N/A	S	S	HILSEN RATH, E.
R6009-1901	1636	NASA 11.01 GE	UA	VNBC UA												1884	S	S	NAUGLE, J. E. FICHTEL, C. E.
R6209-2202	0645	NASA 11.02 UR	UA	WALI UA												1691	S	S	HADDOCK, F. T. SCHULTE, H. F.
R6506-3001	0533	NASA 11.03 UR	UA	WALI UA												1770	S	S	LINDSAY, W. J.

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					1	2	3	4	5	6	7	8	9	0						
R6407-1502	0409	NASA 14.50	CA UA	UA	WALI	UA	V									192	S	S	BEDINGER, J.F.	
R6407-1504	0805	NASA 14.51	CA UA	UA	WALI	UA	V									190	S	S	BEDINGER, J.F.	
R6407-1505	0906	NASA 14.52	CA UA	UA	WALI	UA	V									191	S	S	BEDINGER, J.F.	
R6411-1074	2228	NASA 14.53	CA UA	UA	WALI	UA	V									198	S	S	BEDINGER, J.F.	
R6405-2801	0215	NASA 14.54	DA UA	UA	WSMR	UA								A	A	49	F	F	SOBERMAN, R.	
R6408-0601	2329	NASA 14.55	DA UA	UA	KRCN	SW	K							A		125	S	F	SOBERMAN, R. WITT, G.	
R6408-1201	0043	NASA 14.56	DA UA	UA	KRCN	SW	K							A		121	S	S	SOBERMAN, R.	
R6408-1601	0053	NASA 14.57	DA UA	UA	KRCN	SW	K							A		119	S	S	SOBERMAN, R.	
R6408-17C1	C029	NASA 14.58	DA UA	UA	KRCN	SW	K							A		124	S	S	SOBERMAN, R.	
R6607-0701	0815	NASA 14.59	IE UA PA	UA	THUM	IN		B								167	S	S	SASTRY, T.S.G. PRAKASH, S.	
		NASA 14.59	II																	
R6412-0701	1756	NASA 14.60	UE UA	UA	WALI	UA		C	C							D	145	S	F	LOCKWOOD, J.A. HOUSTON, R.E.
R6502-0301	1808	NASA 14.61	UE UA	UA	WALI	UA		C	B							A	141	S	S	LOCKWOOD, J.A. HOUSTON, R.E. CHUPP, E.L.
R6503-1812	2043	NASA 14.62	UA UA	UA	WALI	UA		G									158	S	P	FLOWERDAY, T.W.
R6504-0902	2026	NASA 14.63	UA UA	UA		UA		B									N/A	S	S	HORVATH, J. J.
								C												
								E												
R6503-0802	1748	NASA 14.64	UA UA	UA		UA		B									N/A	S	S	HORVATH, J. J.
								C												
								F												
R6503-0901	0626	NASA 14.65	UA UA	UA		UA		B									N/A	S	S	HORVATH, J. J.
								C												
								F												
R6504-0401	1606	NASA 14.66	UA UA	UA		UA		C									N/A	S	S	HORVATH, J. J.
								B												
								F												
R6504-1305	0405	NASA 14.67	UA UA	UA		UA		B									N/A	S	S	HORVATH, J. J.
								C												
								F												
R6512-1502	1919	NASA 14.68	II UA	UA	NATL	BR		C									185	S	S	BLUMLE, L. J.
								B												
R6512-1801	0459	NASA 14.69	II UA	UA	NATL	BR		C									188	S	S	BLUMLE, L. J.
								B												
								F												
R6503-2902	1547	NASA 14.70	GE UA	UA		UA		B	X								N/A	S	S	DAVIS, T.N. HEPPNER, J.P.
R6506-2302	0159	NASA 14.71	CM UA	UA	WALI	UA		V									204	S	S	BEDINGER, J.F.
R6506-2301	0103	NASA 14.72	CM UA	UA	WALI	UA		V									191	S	S	BEDINGER, J.F.
R6506-2304	C047	NASA 14.73	CM UA	UA	WALI	UA		V									196	S	S	BEDINGER, J.F.
R6506-2305	0252	NASA 14.74	CM UA	UA	WALI	UA		V									143	S	S	BEDINGER, J.F.
R6509-0901	2358	NASA 14.75	GR UA	UA	WALI	UA				C							171	S	S	STONE, R.G.
R6511-1801	1431	NASA 14.78	UA UA	UA	WSMR	UA											149	S	S	HEMENWAY, C.L.
R6401-2502	0514	NASA 14.79	UE UA	UA	THUM	IN											164	S	S	CAHILL, L. J.
R6401-2701	0430	NASA 14.80	UE UA	UA	THUM	IN											164	S	S	CAHILL, L. J.
R6401-2905	1000	NASA 14.81	UE UA	UA	THUM	IN											167	S	S	CAHILL, L. J.
R6401-3101	1230	NASA 14.82	UE UA	UA	THUM	IN											167	S	S	CAHILL, L. J.
R6503-1001	1600	NASA 14.83	UE UA	UA		UA											N/A	S	S	CAHILL, L. J.

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						1	2	3	4	5	6	7	8	9	0					
R6503-1202	1600	NASA	14.84	UE	UA						G	B					N/A	S	S	CAHILL,L.J.
R6503-0902	1625	NASA	14.85	UE	UA						B						N/A	S	S	CAHILL,L.J.
R6302-2701	1930	NASA	14.86	CI	UA	WALI	UA				C		E				151	P	S	SMITH,L.G.
R6303-2804	2006	NASA	14.87	CI	UA	WALI	UA				E		F				161	P	P	SMITH,L.G.
R6307-1401	2103	NASA	14.88	CI	UA	FTCP	CA				E		F				172	F	P	SMITH,L.G.
R6307-2002	2000	NASA	14.89	CI	UA	FTCP	CA				C		D				N/A	F	F	SMITH,L.G.
R6307-2010	2030	NASA	14.90	CI	UA	FTCR	CA				E		F				N/A	F	F	SMITH,L.G.
R6307-2003	2103	NASA	14.91	CI	UA	FTCR	CA				C		D				196	S	S	SMITH,L.G.
R6307-2004	2113	NASA	14.92	CI	UA	FTCR	CA				E		F				199	S	S	SMITH,L.G.
R6307-2005	2140	NASA	14.93	CI	UA	FTCR	CA				C		D				200	S	P	SMITH,L.G.
R6307-2007	2210	NASA	14.94	CI	UA	FTCR	CA				E		F				192	S	S	SMITH,L.G.
R6502-1902	0917	NASA	14.95	UA	UA	FTCR	CA				C		D				187	S	S	SCHAEFER,E.J.
R6607-1101	1918	NASA	14.96	LA	UA	FTCR	CA				D		C				202	S	S	SCHAEFER,E.J.
R6708-0303		NASA	14.97	UM	LA	FTBC	UA				J						N/A	S	S	SMITH,W.S.
R6503-1101	0935	NASA	14.98	UA	UA		UA				G						N/A	S	S	SCHAEFER,E.J.
R6503-1103	2007	NASA	14.99	LA	LA						B									
R6504-1503	1802	NASA	14.100	UA	UA						C						N/A	S	F	SCHAEFER,E.J.
R6504-1304	1906	NASA	14.101	UA	UA						F						N/A	F	F	SCHAEFER,E.J.
R6310-0901	2214	NASA	14.102	NA	UA	WALI	UA				G									
R6310-1002	2213	NASA	14.103	NA	UA	WALI	UA				F									
R6411-0503	2038	NASA	14.104	OI	UA	FTCR	CA				G		A				145	S	S	ZANANATA,H. CONLEY,J.
R6411-0701	0513	NASA	14.105	DI	UA	FTCR	CA				F		A				149	S	S	ZANANATA,H. CONLEY,J.
R6401-1502	2240	NASA	14.106	CA	UA	WALI	UA				V						114	P	S	BEDINGER,J.F.
R6303-0801	1930	NASA	14.107	GI	UA	WALI	UA				C						155	S	S	WHIPPLE,E.C.
R6304-0901	2028	NASA	14.108	GI	UA	WALI	UA				C		E				163	S	S	KANE,J.A.
R6511-2003	0037	NASA	14.109	GI	UA	ANDA	ND				D						122	S	S	KANE,J.A.
R6603-2101	0003	NASA	14.105	GI	UA	ANDA	ND				X						N/A	S	S	KANE,J.A.
R6305-0801	1723	NASA	14.110	CA	UA	WALI	UA				C						166	S	P	SHARP,G.W.

SPECIAL ROCKET LISTING ORDERED BY SFCNSORING COUNTRY/AGENCY

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NSSEC ID	TIME (UT)	AGENCY ID	ROCKET ID	SPCNSORING COUNTRY	LAUNCH SITE	EXPERIMENTS										APPROX APOGEE	SUCCESS R	SUCCESS E	PRINCIPAL EXPERIMENTER(S)	
						1	2	3	4	5	6	7	8	9	0					
R6310-3102	2117	NASA	14.111	GT	UA	WALI	UA									A	134	S	S	WILLIAMS,L.A.
R6411-1102	2227	NASA	14.112	CA	UA	WALI	UA	V								B	202	S	S	BEDINGER,J.F.
R6411-1202	1056	NASA	14.113	CA	UA	WALI	UA	V									204	S	S	BEDINGER,J.F.
R6411-1003	2225	NASA	14.114	CA	UA	WALI	UA	V									N/A	S	S	BEDINGER,J.F.
R6411-1101	2224	NASA	14.115	CA	UA	UA	UA	V									156	S	S	BEDINGER,J.F.
R6411-1201	1053	NASA	14.116	CA	UA	UA	UA	V									204	S	S	BEDINGER,J.F.
R6411-2301	1707	NASA	14.117	GI	UA	WALI	UA		C	D						D	178	S	S	DONLEY,J. SPAID,G. BLUMLE,L. EVANS,D.S.
R6403-2401	0423	NASA	14.118	GE	UA	FTCR	CA			B							188	S	S	EVANS,D.S.
R6403-2601	0330	NASA	14.119	GE	UA	FTCR	CA			C							193	S	S	EVANS,D.S.
R6403-2501	0325	NASA	14.120	GE	UA	FTCR	CA			D							179	S	F	EVANS,D.S.
R6404-1101	0630	NASA	14.121	UE	UA	FTCR	CA										172	S	S	MURCRAY,W.B.
R6404-1502	0640	NASA	14.122	UE	UA	FTCR	CA			B							157	S	F	MURCRAY,W.B.
R6404-2201	0654	NASA	14.123	UE	UA	FTCR	CA			E							166	S	S	MURCRAY,W.B.
R6511-2401	0404	NASA	14.124	UE	UA	FTCR	CA										N/A	S	S	MURCRAY,W.B.
R6401-1601	0500	NASA	14.125	CA	UA	WALI	UA	V									170	S	S	BEDINGER,J.F.
R6401-1602	1134	NASA	14.126	CA	UA	WALI	UA	V									200	S	S	BEDINGER,J.F.
R6407-1601	1622	NASA	14.127	GI	UA	WALI	UA										N/A	S	S	STONE,R.G. ALEXANDER,J.K.
R6311-2101	1255	NASA	14.128	IA	UA	THUM	IN	V									202	S	P	BHAVSAR,P.D.
R6401-0801	1315	NASA	14.129	IA	UA	THUM	IN	V									171	S	S	BHAVSAR,P.D.
R6401-1201	0026	NASA	14.130	IA	UA	THUM	IN	V									171	S	S	BHAVSAR,P.D.
R6411-0602	0008	NASA	14.131	IA	UA	THUM	IN	V									192	S	S	MEORON,K.R. SARABHAI,B.A.
R6504-0101	0207	NASA	14.132	NA	UA	WALI	UA	V									139	S	S	POTTER,A.E.
R6508-1901	0140	NASA	14.133	NA	UA	WALI	UA		X								144	S	P	POTTER,A.E.
R6404-C901	1422	NASA	14.134	IA	UA	SONM	PA	V									160	S	F	MEHMUD,S.
R6411-3001	1311	NASA	14.135	IA	UA	SCNM	PA	V									200	S	S	MEHMUD,S.
R6412-0101	0120	NASA	14.136	IA	UA	SCNM	PA	V									200	S	S	MEHMUD,S.
R6305-2001		NASA	14.137	IA	UA	SARA	IT	V									N/A	S	S	BROGLIO,L.
R6305-2101		NASA	14.138	IA	UA	SARA	IT	V									N/A	S	S	BROGLIO,L.
R6305-2102		NASA	14.139	IA	UA	SARA	IT	V									N/A	S	S	BROGLIO,L.
R6305-1802	1006	NASA	14.140	DA	UA	EGLN	UA	V									187	S	S	ROSENBERG,N.W.
R6305-1801	0106	NASA	14.141	DA	UA	FGLN	UA	V									185	S	S	ROSENBERG,N.W.
R6501-0701	0350	NASA	14.142	NA	UA	WALI	UA		C	F							146	S	S	POTTER,A.E.
R6404-1601	2105	NASA	14.143	UI	UA	WALI	UA										168	S	S	SMITH,L.G. BOWHILL,S.A.
R6407-1503	0200	NASA	14.144	UI	UA	WALI	UA										154	S	S	SMITH,L.G. BOWHILL,S.A. WAGER,J.H.

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					1	2	3	4	5	6	7	8	9	0					
R6407-1506	0920	NASA 14.145 UI	UA	WALI UA												161	S	S	SMITH, L.G. BOWHILL, S.A.
R6407-1507	1025	NASA 14.146 UI	UA	WALI UA												171	S	S	SMITH, L.G. BOWHILL, S.A.
R6411-1002	1107	NASA 14.147 UI	UA	WALI UA												117	S	S	SMITH, L.G. BOWHILL, S.A.
R6411-1904	2202	NASA 14.148 UI	UA	UA												170	S	S	SMITH, L.G. BOWHILL, S.A.
R6411-1903	2020	NASA 14.149 UI	UA	WALI UA												167	S	S	SMITH, L.G. BOWHILL, S.A.
R6401-1501	0231	NASA 14.150 UE	UA	WALI UA												90	P	P	O'BRIEN, B.J.
R6403-1801	0611	NASA 14.151 UE	UA	FTCR CA												135	S	S	O'BRIEN, B.J.
R6403-2001	0523	NASA 14.152 UE	UA	FTCR CA												140	S	S	O'BRIEN, B.J.
R6403-2301	1037	NASA 14.153 UE	UA	FTCR CA												140	S	S	O'BRIEN, B.J.
R6407-0901	0413	NASA 14.154 UE	UA	WALI UA												167	S	S	O'BRIEN, B.J.
R6406-1002	1510	NASA 14.155 GE	UA	WALI UA												146	S	S	DAVIS, T.N.
R6406-2501	1458	NASA 14.156 GE	UA	WALI UA												150	S	S	DAVIS, T.N.
R6406-2601	0053	NASA 14.157 GE	UA	WALI UA												156	S	S	DAVIS, T.N.
R6410-0701	2219	NASA 14.158 GE	UA	WALI UA												14	F	F	DAVIS, T.N.
R6410-0803	1034	NASA 14.159 GE	UA	WALI UA												141	S	S	DAVIS, T.N.
R6503-0801	1535	NASA 14.160 GE	UA	UA												N/A	S	S	DAVIS, T.N.
R6703-0601	1327	NASA 14.161 IA	UA IN	THUM IN												N/A	S	F	HEPPNER, J.P. BHAVSAR, P.D. PRAKASH, S.
R6703-0902	1327	NASA 14.162 IA	UA	THUM IN												N/A	S	F	BHAVSAR, P.D. PRAKASH, S.
R6703-1201	1227	NASA 14.163 IA -II	UA	THUM IN												155	S	P	BHAVSAR, P.D. PRAKASH, S.
R6609-1604	1554	NASA 14.164 UI	UA	WALI UA												166	S	S	BETTINGER, R.T.
R6607-1401	1515	NASA 14.166 II	UA FP	WALI UA												195	S	S	RAWER, K. BAUER, G.J.
R7101-2901	1703	NASA 14.167 GI	UA	KEWE UA												122	S	S	AIKIN, A.C.
R6511-0903	1840	NASA 14.168 UA	UA	FTCR CA												N/A	S	S	CARIGNAN, G.R. HORVATH, J.J.
R6511-1001	0630	NASA 14.169 UM	UA	FTCR CA												N/A	F	F	CARIGNAN, G.R. HORVATH, J.J.
R6508-1501	2135	NASA 14.170 UA	UA	WSMR UA												160	S	S	HENWAY, C.L.
R6608-1503	2135	NASA 14.170 UA	UA	WSMR UA												160	S	S	HENWAY, C.L.
R6502-1601	1615	NASA 14.171 GE	UA	UA												N/A	S	S	DAVIS, T.N. HEPPNER, J.P.
R6503-1801	0604	NASA 14.172 GE	UA	UA												N/A	S	S	DAVIS, T.N. HEPPNER, J.P.
R6503-2601	1541	NASA 14.173 GE	UA	UA												N/A	S	S	DAVIS, T.N. HEPPNER, J.P.

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					1	2	3	4	5	6	7	8	9	0				
R6503-2401	1634	NASA 14.174 GE	UA	UA		C									N/A	S	S	AIKIN,A.C. BLUMLE,L.J.
R6503-2702	1808	NASA 14.175 GE	UA	UA		A			A						N/A	S	S	DAVIS,T.N. HEPPNER,J.P.
R6503-1803	1601	NASA 14.176 GE	UA	UA		B									N/A	S	S	DAVIS,T.N. HEPPNER,J.P.
R6503-1602	1651	NASA 14.177 GI	UA	UA		C									N/A	S	S	AIKIN,A.C. BLUMLE,L.J.
R6503-1802	0641	NASA 14.178 GI	UA	UA		C									N/A	S	S	AIKIN,A.C. BLUMLE,L.J.
R6503-1804	1638	NASA 14.179 GI	UA	UA		C									N/A	S	S	AIKIN,A.C. BLUMLE,L.J.
R6503-2402	1707	NASA 14.180 GI	UA	UA		C									N/A	S	S	AIKIN,A.C. BLUMLE,L.J.
R6503-2602	1613	NASA 14.181 GI	UA	UA		C									N/A	S	S	AIKIN,A.C. BLUMLE,L.J.
R6503-2701	0300	NASA 14.182 GI	UA	UA		A									N/A	S	S	AIKIN,A.C. BLUMLE,L.J.
R6608-2401	2100	NASA 14.183 UE	UA	FTCR CA		E	C			F				157	S	S	LOCKWOOD,J.A.	
R6504-0502	1942	NASA 14.184 UE	UA	UA			C			F				N/A	S	S	HOUSTON,R.E. LOCKWOOD,J.A.	
R6504-0201	1322	NASA 14.185 UE	UA	UA			F	C		F				N/A	S	S	HOUSTON,R.E. LOCKWOOD,J.A.	
R6504-1303	1710	NASA 14.186 UE	UA	UA			C			F				N/A	S	S	LOCKWOOD,J.A. HOUSTON,R.E.	
R6800-0802	1935	NASA 14.187 UM	UA	WALI UA			Y							152	S	S	MORVATH,J.J.	
R6602-1001	0542	NASA 14.188 GE	UA	FTCR CA		B		B						178	S	S	EVANS,D.S.	
R6602-1701	0256	NASA 14.189 GE	UA	FTCR CA		B		B						209	S	S	EVANS,D.S.	
R6603-1401	0513	NASA 14.190 GE	UA	FTCR CA		B		B						N/A	S	S	EVANS,D.S.	
R6410-0802	1023	NASA 14.194 CA	UA	WALI UA			V	C						160	S	S	SMITH,L.G. BEDINGER,J.F.	
R6410-0702	2304	NASA 14.195 CA	UA	WALI UA			V	C						172	S	S	SMITH,L.G. BEDINGER,J.F.	
R6502-2801	0021	NASA 14.196 CA	UA	FTCR CA				X						170	S	S	SMITH,L.G. BEDINGER,J.F.	
R6411-0101	0600	NASA 14.197 CA	UA	FTCR CA			V	C						162	S	S	SMITH,L.G. BEDINGER,J.F.	
R6502-2802	0330	NASA 14.198 GA	UA	FTCR CA				X						5	F	F	SMITH,L.G. BEDINGER,J.F.	
R6502-2803	0600	NASA 14.199 CA	UA	FTCR CA				X						7	F	F	SMITH,L.G. BEDINGER,J.F.	
R6502-2804	1211	NASA 14.200 CA	UA	FTCR CA				X						55	F	F	SMITH,L.G. BEDINGER,J.F.	
R6506-2303	0400	NASA 14.201 CA	UA	WALI UA				X						164	S	S	SMITH,L.G. BEDINGER,J.F.	
R6510-0502	2321	NASA 14.202 CA	UA	FTCR CA				C						206	S	S	BEDINGER,J.F. SMITH,L.G.	
R6510-0601	0300	NASA 14.203 CA	UA	FTCR CA				X						N/A	F	F	DUBIN,M.	
R6411-0901	1254	NASA 14.204 IA	UA	THUM IN			V							192	S	S	MEDROW,K.R. SARABHAI,B.A.	

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					1	2	3	4	5	6	7	8	9	0				
R6411-1001	0005	NASA 14.205 IA	UA	THUM IN			V								192	S	S	MEOROW, K. R. SARABHAI, B. A.
R6702-1203	1700	NASA 14.206 IA -II	UA PA	THUM IN			V	C							183	S	S	BHAYSAR, P. D. PRAKASH, S.
R6504-0301	0638	NASA 14.207 UE	UA	FTCR CA		B		X							205	S	S	O'BRIEN, B. J.
R6802-2205	1102	NASA 14.208 CA	UA	WALI UA			A								/68	S	S	SMITH, W. S.
							V											
							F											
R6412-1603	1457	NASA 14.209 GI	UA	WSNR UA			A								195	S	S	AIKIN, A. C. WHIPPLE, E. C.
							C											
							B											
R6508-2401	2159	NASA 14.210 GI	UA	WALI UA			C			E					162	S	S	BOURDEAU, R. E.
							B											
R6602-2501	1359	NASA 14.211 IA REHAR-9	UA PA	SCNM PA			V								200	S	S	RAHMATULLAH, M.
R6602-2601	1359	NASA 14.212 IA REHAR-10	UA PA	SCNM PA			V								200	S	F	RAHMATULLAH, M.
R6509-0101	1117	NASA 14.213 UI	UA	WALI UA				D							150	S	S	HEIKKLA, W. J. A. FEJER, J. A.
R6509-0301	0517	NASA 14.214 UI	UA	WALI UA				X							153	S	P	HEIKKLA, W. J. A. FEJER, J. A.
R6506-1801	1756	NASA 14.215 AI	UA	WALI UA				X							186	S	P	HUGILL, J. DUNHAM, W. L.
R6604-0402	1652	NASA 14.216 AI	UA	WALI UA				C							174	S	S	CALVERT, W.
R6609-3002	2350	NASA 14.217 GM	UA	WALI UA			Z								153	S	S	SMITH, W. S.
R6607-2001	1950	NASA 14.218 GE	UA	FTCR CA							C				N/A	S	S	DURGAPRASAD, N. FICHTEL, C.
R6609-0201	1600	NASA 14.219 GE	UA	FTCR CA					C						N/A	S	S	DURGAPRASAD, N. FICHTEL, C.
R6609-0202	2227	NASA 14.220 GE	UA	FTCR CA					C						159	S	S	DURGAPRASAD, N. FICHTEL, C.
R6609-0301	1724	NASA 14.221 GE	UA	FTCR CA					C						160	S	S	DURGAPRASAD, N. FICHTEL, C.
R6806-1001	0025	NASA 14.222 GE	UA	FTCR CA				X							149	S	F	BERTSCH, D. L.
R6509-1801	2202	NASA 14.224 IA	UA	CORE SM			V								N/A	S	S	VELDKAMP, J.
R6509-2101	2200	NASA 14.225 IA	UA	CORE SM			V								N/A	S	S	VELDKAMP, J.
R6509-2401	0852	NASA 14.226 IA	UA	CORE SM			V								N/A	S	S	VELDKAMP, J.
R6509-2701	0854	NASA 14.227 IA	UA	CORE SM			V								N/A	S	S	VELDKAMP, J.
R6503-2002	1320	NASA 14.228 UI	UA	UA					D						N/A	S	S	BOWHILL, S. A. SMITH, L. G.
									C									
R6503-2301	0931	NASA 14.229 UI	UA	UA					A						N/A	S	F	BOWHILL, S. A. SMITH, L. G.
									C									
R6504-0501	1345	NASA 14.230 UI	UA	UA					C			E			N/A	S	S	BOWHILL, S. A. SMITH, L. G.
									C									
R6504-0901	1918	NASA 14.231 UI	UA	UA					D			E			N/A	S	S	BOWHILL, S. A. SMITH, L. G.
									E									
R6504-1202	1714	NASA 14.232 UI	UA	UA					C			E			N/A	S	S	BOWHILL, S. A. SMITH, L. G.
									E									
R6411-1701	1749	NASA 14.233 UA	UA	UA									X		194	S	S	HANSEN, W. H.
R6509-1601	1404	NASA 14.234 UE	UA	FTCR CA				X							27	F	P	ANDERSON, K. A.

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						1	2	3	4	5	6	7	8	9	0				
R6509-1701	1544	NASA	14.235 UE	UA	FTCR CA											160	S	S	ANDERSON, K. A.
R6509-2002	1608	NASA	14.236 UE	UA	FTCR CA											146	S	S	ANDERSON, K. A.
R6509-2004	1410	NASA	14.237 UE	UA	FTCR CA						X					N/A	F	P	ANDERSON, K. A.
R6511-1701	0425	NASA	14.238 UE	UA	FTCR CA											178	S	S	MURCRA Y, W. B.
R6511-2001	0520	NASA	14.239 UE	UA	FTCR CA		B									N/A	S	S	MURCRA Y, W. B. URCRA Y, W. B.
R6511-2402	1537	NASA	14.242 UE	UA	WALI UA											169	S	S	HAYMES, R. C.
R6602-1702	1616	NASA	14.243 UE	UA	WALI UA											186	S	S	HAYMES, R. C.
R6509-1501	2028	NASA	14.244 UI	UA	WALI UA											180	S	S	SMITH, L. G.
R6506-1401	0913	NASA	14.245 UI	UA	WALI UA											177	S	S	SMITH, L. G. BOWHILL, S. A.
R6506-1702	2141	NASA	14.246 UI	UA	WALI UA											177	S	S	SMITH, L. G. BOWHILL, S. A.
R6512-1501	1700	NASA	14.247 UI	UA	WALI UA											182	S	S	SMITH, L. G. BOWHILL, S. A.
R6601-1001	1714	NASA	14.248 UI	UA	WALI UA											186	S	S	SMITH, L. G. BOWHILL, S. R.
R6604-2601	0012	NASA	14.249 IM	UA	SONM PA											190	S	S	GROVES, G. V.
R6711-2901	0105	NASA	14.250 IM	UA	SONM PA											175	S	S	REES, D. J. RAHMATULLAH, M.
R6602-2701	1657	NASA	14.251 UM	UA	ASNI UK											131	S	S	HORVATH, J. J.
R6602-2801	0459	NASA	14.252 UM	UA	ASNI UK											N/A	F	F	HORVATH, J. J.
R6504-2302	0402	NASA	14.255 NA	UA	WALI UA											145	S	S	HORD, R. A. TOLEFSON, H. B.
R6703-1601	1905	NASA	14.256 II	UA	WALI UA											141	S	S	SOMAYA JULU, Y. V.
R6803-2504	C700	NASA	14.258 II	UA IN	WALI UA											N/A	S	S	UNKNOWN
R6811-0701	0305	NASA	14.261 IG	UA	THUM IN											150	S	S	TERLS
R6601-1701	2239	NASA	14.262 CM	UA	WALI UA											206	S	S	BEDINGER, J. F.
R6601-1801	0032	NASA	14.263 CM	UA	WALI UA											205	S	S	BEDINGER, J. F.
R6601-18C2	0200	NASA	14.264 CM	UA	WALI UA											167	S	S	BEDINGER, J. F.
R6601-1804	0512	NASA	14.265 CM	UA	WALI UA											207	S	S	BEDINGER, J. F.
R6601-1805	1131	NASA	14.266 CM	UA	WALI UA											213	S	S	BEDINGER, J. F.
R6703-1301	0014	NASA	14.267 IA	UA	THUM IN											155	S	P	BHAVSAR, P. D. PRAKASH, S.
R6705-0503	1700	NASA	14.268 UI	UA	FTCR CA		B				X					136	S	S	HEIKKLA, W. J. A.
R6902-0802	0440	NASA	14.269 UI	UA	FTCR CA		B									133	S	S	HEIKKLA, W. J. A.
R6606-1401	0918	NASA	14.270 UI	UA	WALI UA											186	S	S	BOWHILL, S. A. MECHTLY, E. A.
R6608-2402	2315	NASA	14.271 UI	UA	WALI UA											164	S	P	SMITH, L. G. BOWHILL, S. A.
R6608-2501	0045	NASA	14.272 UI	UA	WALI UA											169	S	P	SMITH, L. G. BOWHILL, S. A.
R6708-C802	2356	NASA	14.273 UI	UA	WALI UA											141	S	S	BOWHILL, S. A. SMITH, L. G.

SPECIAL ROCKET LISTING ORDERED BY SPONSORING COUNTRY/AGENCY

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NSSCC ID	TIME (UT)	AGENCY ROCKET ID	SPONSORING COUNTRY	LAUNCH SITE	EXPERIMENTS										APPROX APOGEE	SUCCESS R	SUCCESS E	PRINCIPAL EXPERIMENTER(S)	
					1	2	3	4	5	6	7	8	9	0					
R6611-1203	1405	NASA 14.274 UI	UA	CASS BR						C						197	S	S	BOWHILL, S.A. SMITH, L.G.
R6701-3102	1850	NASA 14.275 UI	UA	WALI UA						A						195	S	S	BOWHILL, S.A. MECHTLY, E.A.
R6802-2303	0345	NASA 14.276 GE	UA	FTCR CA		X								X		N/A	S	S	EVANS, D.S.
R6804-0401	0359	NASA 14.277 GE	UA	FTCR CA		B										129	S	S	EVANS, D.S.
R6609-1401	0135	NASA 14.278 CA	UA	FTCR CA						V						161	S	S	SMITH, L.G. BEDINGER, J.F.
R6609-1402	0400	NASA 14.275 CA	UA	FTCR CA						V						186	S	S	SMITH, L.G. BEDINGER, J.F.
R6609-1601	0122	NASA 14.280 CA	UA	FTCR CA						V						185	S	S	SMITH, L.G. BEDINGER, J.F.
R6609-1602	0300	NASA 14.281 CA	UA	FTCR CA						V						185	S	S	SMITH, L.G. BEDINGER, J.F.
R6609-1603	0417	NASA 14.282 CA	UA	FTCR CA						V						206	S	S	SMITH, L.G. BEDINGER, J.F.
R6703-3102	0303	NASA 14.283 CA	UA	WALI UA						X						176	S	F	PRESSMAN, J.
R6802-2101	2317	NASA 14.284 CA	UA	WALI UA		C				V						150	S	S	PRESSMAN, J.
R6608-2604	1511	NASA 14.285 UM	UA	WALI UA												149	S	S	HORVATH, J. J.
R6608-2801	0423	NASA 14.286 UM	UA	WALI UA												151	S	S	HORVATH, J. J.
R6611-1101	0423	NASA 14.287 IE	UA	FTCR CA												193	S	S	KEPPLER, E. MUSMANN, G. ROSBACH
R6608-0704	0549	NASA 14.289 UM	UA	FTCR CA						K						N/A	S	S	HORVATH, J. J.
R6708-0502	0556	NASA 14.290 UM	UA	FT80 UA						C						150	S	S	HORVATH, J. J.
R6607-1701	0056	NASA 14.291 CM	UA	WALI UA						V						192	S	S	BEDINGER, J.F.
R6607-1702	0500	NASA 14.292 CM	UA	WALI UA						V						211	S	S	BEDINGER, J.F.
R6607-1703	0645	NASA 14.293 CM	UA	WALI UA						V						199	S	S	BEDINGER, J.F.
R6607-1704	0825	NASA 14.294 CM	UA	WALI UA						V						200	S	S	BEDINGER, J.F.
R6607-1705	0908	NASA 14.295 CM	UA	WALI UA						V						208	S	S	BEDINGER, J.F.
R6608-0701	0700	NASA 14.296 GM	UA	WALI UA						Z						N/A	P	P	SMITH, W.S.
R6706-1301	2308	NASA 14.297 CE	UA	WALI UA												179	S	S	WATERS, J.
R6711-1601	1814	NASA 14.298 UI	UA	WALI UA												167	S	S	BETTINGER, R.T.
R6611-1802	2215	NASA 14.299 UA	UA	WSMR UA												161	S	S	HEMENWAY, C.L.
R6705-3101	1300	NASA 14.300 UA	UA	WSMR UA												42	F	S	HEMENWAY, C.L.
R6808-2003	1932	NASA 14.301 UA	UA	WSMR UA												154	S	S	HEMENWAY, C.L.
R6611-1204	1407	NASA 14.302 UI	UA	CASS BR												160	S	S	BOWHILL, S.A. SMITH, L.G.
R6611-1206	1600	NASA 14.303 UI	UA	CASS BR												200	S	S	DE MENDONCA, F. BOWHILL, S.A. SMITH, L.G.

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					1	2	3	4	5	6	7	8	9	0					
R6611-1205	1410	NASA 14.304 UI	UA	CASS BR												195	S	S	BOWHILL,S.A. SMITH,L.G.
R6709-0702	0007	NASA 14.305 UI	UA	VGBJ PR												N/A	S	P	BOWHILL,S.A. SMITH,L.G.
R6902-1202	0316	NASA 14.306 UI	UA	FTCR CA												137	S	S	HEIKKILA,W.J.A.
R6709-0801	1003	NASA 14.308 UI	UA	VGBJ PR												N/A	S	S	BOWHILL,S.A. SMITH,L.G.
R6709-0701	2034	NASA 14.309 UI	UA	AREC PR												N/A	S	S	SMITH,L.G. BOWHILL,S.A.
R6701-3105	2320	NASA 14.310 CM	UA	FTCR CA												154	S	S	BEDINGER,J.F.
R6702-0102	0112	NASA 14.311 CM	UA	FTCR CA												154	S	S	BEDINGER,J.F.
R6702-0105	0349	NASA 14.312 CM	UA	FTCR CA												154	S	S	BEDINGER,J.F.
R6702-0108	0541	NASA 14.313 CM	UA	FTCR CA												154	S	S	BEDINGER,J.F.
R6702-0115	1124	NASA 14.314 CM	UA	FTCR CA												154	S	S	BEDINGER,J.F.
R6702-0101	0109	NASA 14.315 UM	UA	FTCR CA												N/A	F	F	SMITH,A.M.
R6702-0110	0826	NASA 14.316 UM	UA	FTCR CA												159	S	S	HORVATH,J.J.
R6702-0104	0346	NASA 14.317 UM	UA	FTCR CA												162	S	S	HORVATH,J.J.
R6702-0107	6538	NASA 14.318 UM	UA	FTCR CA												164	S	S	HORVATH,J.J.
R6701-3104	2317	NASA 14.319 UM	UA	FTCR CA												127	S	S	HORVATH,J.J.
R6808-0701	1205	NASA 14.320 UE	UA	WALI UA												196	S	S	HAYMES,R.C.
R6902-2701	0200	NASA 14.321 UA	UA	FTCR CA												N/A	S	S	UNKNOWN
R6702-0113	1158	NASA 14.322 UM	UA	FTCR CA												152	S	S	HORVATH,J.J.
R6702-0111	0829	NASA 14.323 CM	UA	FTCR CA												154	S	S	BEDINGER,J.F.
R6904-1202	2319	NASA 14.325 GE	UA	FTCR CA												158	P	S	BERTSCH,D.L.
R6904-1304	1404	NASA 14.326 GE	UA	FTCR CA												155	S	S	BERTSCH,D.L.
R6904-1404	2315	NASA 14.327 GE	UA	FTCR CA												161	S	S	BERTSCH,D.L.
R6704-0702	1957	NASA 14.328 IE	UA FP	KIRA SW												231	S	S	RIEGER,E.
R6704-0801	2003	NASA 14.329 IE	UA FP	KIRA SW												236	S	S	RIEGER,E.
R6704-0901	0100	NASA 14.330 IE	UA FP	KIRA SW												242	S	S	RIEGER,E.
R6704-1001	2214	NASA 14.331 IE	UA FP	KIRA SW												230	S	S	RIEGER,E.
R6704-1101	2021	NASA 14.332 IE	UA FP	KIRA SW												236	S	S	RIEGER,E.
R6803-1801	0700	NASA 14.333 UM	UA	VGBJ PR												148	S	S	HORVATH,J.J.
R6709-1801	1905	NASA 14.334 UM	UA	WALI UA												N/A	F	F	SMITH,W.S.
R6806-1002	1715	NASA 14.335 UA	UA	WSMR UA												152	S	S	HENENWAY,C.L.

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						1	2	3	4	5	6	7	8	9	0		R	E	
R6808-1201	0838	NASA	14.336 UA	UA	WSMR UA										A	155	S	S	HENENWAY, C.L.
R6707-2301	0053	NASA	14.337 CM	UA	WALI UA			V								204	S	S	BEDINGER, J.
R6708-0901	0343	NASA	14.338 CM	UA	WALI UA			V								214	S	S	BEDINGER, J.F.
R6708-0903	0E47	NASA	14.339 CM	UA	WALI UA			V								204	S	S	BEDINGER, J.F.
R6708-0902	0758	NASA	14.340 CM	UA	WALI UA			V								211	S	S	BEDINGER, J.F.
R6708-0905	0928	NASA	14.341 GM	UA	WALI UA			V								199	S	S	BEDINGER, J.F.
R6708-0904	0847	NASA	14.342 GM	UA	WALI UA			V								158	S	S	BEDINGER, J.F.
R6708-0501	0159	NASA	14.343 GT	UA	WSMR UA											150	S	F	WOOD, J.F.
R6808-0501	0159	NASA	14.343 UA	UA	WSMR UA									A	149	S	S	HENENWAY, C.L. WOOD, J.F.	
R6803-1701	0E59	NASA	14.344 UM	UA	AREO PR			C								148	S	S	HORVATH, J. J.
R6803-1702	1E45	NASA	14.345 UM	UA	AREO PR			F								N/A	S	S	HORVATH, J. J.
R6803-2801	1E31	NASA	14.346 GR	UA	WALI UA										C	161	S	S	STONE, R.G.
R6712-1201	2148	NASA	14.347 UA	UA	WALI UA			F								94	S	S	PEARCE, J.B.
R6807-0909	0954	NASA	14.348 UA	UA	WALI UA			E	G	D						105	S	S	PEARCE, J.B.
R6807-2409	0954	NASA	14.348 UA	UA	WALI UA					G						105	S	S	DUBIN, M. BARTH, C.A.
R6907-2402	0954	NASA	14.34E UA	UA	WALI UA			E	G	D						105	S	S	PEARCE, J.B.
R6807-2406	0019	NASA	14.345 UA	UA	WALI UA			E	G	D						106	S	S	PEARCE, J.B.
R6907-2401	0019	NASA	14.345 UA	UA	WALI UA			E	G	D						104	S	S	PEARCE, J.B.
R6802-2701	0110	NASA	14.350 CA	UA	WALI UA			C	X	C						154	S	S	PRESSMAN, J.
R6812-0401	1810	NASA	14.351 UA	UA	WSMR UA									A	153	S	S	HENENWAY, C.L.	
R6812-1401	1508	NASA	14.352 UA	UA	WSMR UA					D					159	S	S	HENENWAY, C.L.	
R6912-0504		NASA	14.353 UG	UA	WSMR UA									F	N/A	S	S	HENENWAY, C.L.	
R6806-1201	2259	NASA	14.354 IA	UA	KIRA SW					B				A	183	S	S	SITTE, K.	
R6806-1102	1721	NASA	14.355 IA	UA	KIRA SW					B				A	183	S	S	SITTE, K.	
R6804-2303	0554	NASA	14.356 UM	UA	FTCR CA									E	10	F	F	HORVATH, J. J.	
R6808-0902	0724	NASA	14.357 UM	UA	WALI UA										Y	146	S	S	HORVATH, J. J.
R6807-2404	1006	NASA	14.358 UI	UA	WALI UA											206	S	S	SMITH, L.G. BOWHILL, S.A.
R6807-2405	1036	NASA	14.355 UI	UA	WALI UA											211	S	S	BOWHILL, S.A. SMITH, L.G.
R6807-2403	1700	NASA	14.360 UI	UA	WALI UA											214	S	S	SMITH, L.G. BOWHILL, S.A.
R6807-2402	2136	NASA	14.361 UI	UA	WALI UA											206	S	S	BOWHILL, S.A. SMITH, L.G.
R6905-1201		NASA	14.362 UM	UA	WALI UA											120	S	S	HORVATH, J. J.
R6806-0402	1637	NASA	14.363 GT	UA	WSMR UA										A	130	S	S	WOOD, J.F.
R6802-2201	0509	NASA	14.364 CM	UA	WALI UA											156	S	S	SMITH, W.S.

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					1	2	3	4	5	6	7	8	9	0					
R6909-1003	2046	NASA 14.395 UI	UA	WALI UA												205	S	S	MECHTLY, E. A. SMITH, L. G.
R6901-2109	2112	NASA 14.396 GM	UA	WALI UA												116	S	S	HEATH, D. F.
R6902-1403	0100	NASA 14.397 CM	UA	WALI UA												174	S	S	SMITH, W. S. BEDINGER, J. F. ALLEN, A.
R6902-1406	0500	NASA 14.398 CM	UA	WALI UA												206	S	S	SMITH, W. S. BEDINGER, J. F.
R6902-1405	0319	NASA 14.399 CM	UA	WALI UA												212	S	S	SMITH, W. S. BEDINGER, J. F.
R6902-1404	0500	NASA 14.400 CM	UA	WALI UA												210	S	S	SMITH, W. S. BEDINGER, J. F.
R6902-1401	0700	NASA 14.401 CM	UA	WALI UA												209	S	S	SMITH, W. S. BEDINGER, J. F.
R6902-1402	1113	NASA 14.402 CM	UA	WALI UA												213	S	S	SMITH, W. S. BEDINGER, J. F.
R7003-2706		NASA 14.405 IE -II	UA IN	THUM IN				X	X							N/A	S	S	UNKNOWN
R7008-2801	0443	NASA 14.414 UG	UA	WSMR UA												N/A	S	S	GARMIRE, G.
R6905-2801		NASA 14.420 UA	UA	WSMR UA												N/A	S	S	HENWAY, C. L.
R6908-1301	0630	NASA 14.422 UA	UA	WSMR UA												N/A	S	S	HENWAY, C. L. AGGSON, T.
R6908-2201	1036	NASA 14.423 UG	UA	WSMR UA												158	S	S	HENWAY, C. L. AGGSON, T.
R7003-1902	0509	NASA 14.424 GI	UA	THUM IN												N/A	S	S	AIKIN, A. C. GOLOBERG, R. A.
R7003-1901	0319	NASA 14.425 GI	UA	THUM IN												N/A	S	S	AIKIN, A. C. GOLOBERG, R. A.
R7003-0604		NASA 14.426 UM	UA	WALI UA												N/A	S	S	HORVATH, J. J.
R7003-0725		NASA 14.427 UM	UA	WALI UA												N/A	S	S	HORVATH, J. J.
R7003-0726		NASA 14.428 UM	UA	WALI UA												N/A	S	S	HORVATH, J. J.
R7003-0727		NASA 14.429 UM	UA	WALI UA												N/A	S	S	HORVATH, J. J.
R7003-0803		NASA 14.430 UM	UA	WALI UA												N/A	S	S	HORVATH, J. J.
R6908-2101	1539	NASA 14.431 UM	UA	WALI UA												200	S	S	HORVATH, J. J.
R7109-0201	0758	NASA 14.434GE	UA CA	FTCR CA												N/A	S	S	BERTSCH, D. L.
R7003-0719	1545	NASA 14.435 UI	UA	WALI UA												188	S	S	MECHTLY, E. A. SMITH, L. G.
R7003-0720	1837	NASA 14.436 UI	UA	WALI UA												178	S	S	MECHTLY, E. A. SMITH, L. G.

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					1	2	3	4	5	6	7	8	9	0		R	E							
R7003-0721	1838	NASA 14.437 UI	UA	WALI UA															S	S	MECHTLY,E.A. SMITH,L.G.			
R7003-0722	1840	NASA 14.438 UI	UA	WALI UA																	S	S	MECHTLY,E.A. SMITH,L.G.	
R7002-0402		NASA 14.441 UI	UA	FTCR CA					X												N/A	P	P	SCHMERLING,E.R.
R7002-1002		NASA 14.442 UI	UA	FTCR CA					X												N/A	P	P	SCHMERLING,E.R.
R7004-1603		NASA 14.443 UI	UA	FTCR CA					X												N/A	P	P	SCHMERLING,E.R.
R6912-1302		NASA 14.445 CM	UA	WALI UA					V	F											N/A	S	S	SMITH,L.G.
R6912-1401		NASA 14.446 CM	UA	WALI UA					V	F											N/A	S	S	SMITH,L.G.
R7001-1407	0300	NASA 14.447 CM	UA	WALI UA					V												197	S	S	BEDINGER,J.F.
R7001-1408	0500	NASA 14.448 CM	UA	WALI UA					V												204	S	S	BEDINGER,J.F.
R7001-1409	0717	NASA 14.449 CM	UA	WALI UA					V												204	S	S	BEDINGER,J.F.
R7001-1410	0918	NASA 14.450 CM	UA	WALI UA					V												201	S	S	BEDINGER,J.F.
R7001-1406	1135	NASA 14.451 CM	UA	WALI UA					V												207	S	S	BEDINGER,J.F.
R7003-0602	1836	NASA 14.456 CI	UA	WALI UA																	N/A	S	S	ACCARDO,C.
R7003-0717	1836	NASA 14.457 CI	UA	WALI UA																				
R7001-1301	2236	NASA 14.459 CM	UA	WALI UA					V												24	F	F	BEDINGER,J.F.
R7008-0301	1609	NASA 14.460 UM	UA	WALI UA					J												N/A	S	S	HORVATH,J.J.
R7104-2301	0148	NASA 14.467 UA	UA SW FP	WSMR UA																	124	S	S	TOSER,W. WIESEL,T. RAUSER,P.
R7107-3101	0045	NASA 14.468 UA	UA SW	KIRA SW					/	K											114	S	S	HALLGREN,D.S.
R7107-3103	0045	NASA 14.468UA	UA SW	KIRA SW						K											114	S	S	HEMENWAY,C.L. HALLGREN,D.S.
R7107-3102	2334	NASA 14.465 UA	UA SW	KIRA SW						K											106	S	S	HALLGREN,D.S.
R7107-3104	2334	NASA 14.465 UA	UA SW	KIRA SW						K											106	S	S	HEMENWAY,C.L. HALLGREN,D.S.
R7012-1501	0308	NASA 14.470 CM	UA	WALI UA					V												208	S	S	BEDINGER,J.F.
R7012-1502	0518	NASA 14.471 CM	UA	WALI UA					V												214	S	S	BEDINGER,J.F.
R7012-1503	0700	NASA 14.472 CM	UA	WALI UA					V												213	S	S	BEDINGER,J.F.
R7012-1504	0504	NASA 14.473 CM	UA	WALI UA					V												195	S	S	BEDINGER,J.F.
R7012-1505	1127	NASA 14.474 CM	UA	WALI UA					V												215	S	S	BEDINGER,J.F.
R7108-2009	0919	NASA 14.475 UI	UA	WALI UA																	193	S	S	MECHTLY,E.A. BOWHILL,S.A. SMITH,L.G.
R7108-2008	0544	NASA 14.476 UI	UA	WALI UA																	198	S	S	MECHTLY,E.A. BOWHILL,S.A. SMITH,L.G.
R7108-2007	1014	NASA 14.477 UI	UA	WALI UA																	200	S	S	MECHTLY,E.A. BOWHILL,S.A. SMITH,L.G.
R7103-1003	1753	NASA 14.478 UM	UA	WALI UA																	179	S	S	HORVATH,J.J.

SPECIAL ROCKET LISTING ORDERED BY SPONSORING COUNTRY/AGENCY

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NSSDC ID	TIME (UT)	AGENCY ROCKET ID	SPONSORING COUNTRY	LAUNCH SITE	EXPERIMENTS										APPROX APOGEE	SUCCESS R	SUCCESS E	PRINCIPAL EXPERIMENTER(S)	
					1	2	3	4	5	6	7	8	9	0					
R7103-1004	1826	NASA 14.479 UM	UA	WALI UA	B											178	S	S	HORVATH, J. J.
R7103-1005	1841	NASA 14.480 UM	UA	WALI UA	C														HORVATH, J. J.
R7108-1901	2011	NASA 14.491 GM	UA	WALI UA	F														HORVATH, J. J.
R7108-2006	0745	NASA 14.492 GM	UA	WALI UA	B											171	S	S	THEON, J. S. WRIGHT, D. U. HORVATH, J. J.
R7109-0701	2357	NASA 14.493 CA	UA	WALI UA	C														THEON, J. S. WRIGHT, D. U. HORVATH, J. J.
R7109-1601	0556	NASA 14.494 CA	UA	WALI UA	F											180	S	S	THEON, J. S. WRIGHT, D. U. HORVATH, J. J.
R7112-0604	0300	NASA 14.495 UM TH2-5342	UA	PTBO UA	B											N/A	S	S	HORVATH, J. J. DUBIN, M. BEDINGER, J. F.
R7112-0603	0430	NASA 14.496 UM TH2-5343	UA	PTBO UA	C														DUBIN, M. BEDINGER, J. F. THEON, J. S.
R7112-0602	0442	NASA 14.497 UM TH2-5344	UA	PTBO UA	F														THEON, J. S. HORVATH, J. J.
R7112-0601	0752	NASA 14.498 UM TH2-5345	UA	PTBO UA	B														THEON, J. S. HORVATH, J. J.
R6503-2101	0645	NASA 15.02 GI	UA	ANDA NO	C	B										76	S	S	KANE, J. A.
R6505-3001	1900	NASA 15.05 GI	UA	KARP NZ			A									88	S	S	AIKIN, A. C. KANE, J. A.
R6505-3002	1920	NASA 15.06 GI	UA	KARP NZ	C		A									88	S	S	AIKIN, A. C. KANE, J. A.
R6505-3003	1940	NASA 15.07 GI	UA	KARP NZ				A								88	S	S	AIKIN, A. C. KANE, J. A.
R6505-3004	2000	NASA 15.08 GI	UA	KARP NZ	C		A									88	S	S	AIKIN, A. C. KANE, J. A.
R6505-3005	2020	NASA 15.09 GI	UA	KARP NZ					A							88	S	S	AIKIN, A. C. KANE, J. A.
R6505-3006	2100	NASA 15.10 GI	UA	KARP NZ	C		A									88	S	S	AIKIN, A. C. KANE, J. A.
R6608-2902	1337	NASA 15.11 GI	UA	WSMR UA	A											N/A	S	S	PEDERSON, A.
R6608-2901	1238	NASA 15.12 GI	UA	WSMR UA	C											N/A	S	S	PEDERSON, A.
R6706-2103	2006	NASA 15.13 UP	UA	WALI UA	A											N/A	F	F	HEMENWAY, C. L.
R7108-1001	2013	NASA 15.14 GI	UA	WSMR UA						G						70	S	P	SERBU, G. P.
R7110-1303	1559	NASA 15.15 GI	UA	WSMR UA						F						63	S	S	AIKIN, A. C.
R6708-0201	2258	NASA 15.16 DA	UA	FTMU UA												C	N/A	P	KRUEGER, A. J.
R6708-2102	1932	NASA 15.17 DA	UA	FTMU UA												C	53	S	KRUEGER, A. J.

SPECIAL ROCKET LISTING ORDERED BY SPONSORING COUNTRY/AGENCY

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NSSDC ID	TIME (UT)	AGENCY ROCKET ID	SPONSORING COUNTRY	LAUNCH SITE	EXPERIMENTS										APPROX APOGEE	SUCCESS R	SUCCESS E	PRINCIPAL EXPERIMENTER(S)		
					1	2	3	4	5	6	7	8	9	0						
R6505-2501	1959	NASA 15.18	GI UA	LA	KARP	NZ										C	88	S	S	AIKIN, A. C. KANE, J. A.
R6512-C601	1258	NASA 15.19	GI UA	UA	ANDA	NO											N/A	S	S	KANE, J. A.
R6708-2501		NASA 15.21	II UA	NO	ANDA	NO											N/A	P	P	KANE, J. A.
R6811-0104		NASA 15.24	II UA	UA	ANDA	NO											N/A	F	F	KANE, J. A.
R6605-1501	1043	NASA 15.25	GI UA	UA	KORD	GR											N/A	F	F	AIKIN, A. C. KANE, J. A.
R6605-2001	0800	NASA 15.26	GI UA	UA	KORD	GR											N/A	S	S	AIKIN, A. C. KANE, J. A.
R6605-2002	0845	NASA 15.27	GI UA	UA	KORD	GR											N/A	P	S	AIKIN, A. C. KANE, J. A.
R6605-2003	0930	NASA 15.28	GI UA	UA	KORD	GR											N/A	S	S	AIKIN, A. C. KANE, J. A.
R6605-2004	1015	NASA 15.29	GI UA	UA	KORD	GR											N/A	S	S	AIKIN, A. C. KANE, J. A.
R6605-2005	1105	NASA 15.30	GI UA	UA	KORD	GR											N/A	S	S	AIKIN, A. C. KANE, J. A.
R6605-2101	0930	NASA 15.31	GI UA	UA	KORD	GR											N/A	S	S	AIKIN, A. C. KANE, J. A.
R6710-2402	1400	NASA 15.32	GI UA	LA	RESB	CA											N/A	P	F	KANE, J. A.
R6710-2403	1550	NASA 15.33	GM UA	UA	RESB	CA											N/A	S	S	KANE, J. A.
R6808-0205	1031	NASA 15.34	GI UA	UA	RESB	CA											N/A	S	S	KANE, J. A.
R6709-1401	0029	NASA 15.35	DA UA	UA	BARS	UA											60	S	S	KRUEGER, A. J.
R6709-1701	0015	NASA 15.36	DA UA	UA	BARS	UA											56	S	S	KRUEGER, A. J.
R6709-2001	0000	NASA 15.37	DA UA	UA	BARS	UA											53	S	S	KRUEGER, A. J.
R6710-1301	2141	NASA 15.38	DA UA	UA	BARS	UA											59	S	S	KRUEGER, A. J.
R6710-1902	2104	NASA 15.39	DA UA	UA	BARS	UA											58	S	S	KRUEGER, A. J.
R6710-2201	2046	NASA 15.40	DA UA	UA	BARS	UA											59	S	S	KRUEGER, A. J.
R6710-2501	2030	NASA 15.41	DA UA	UA	BARS	UA											59	S	S	KRUEGER, A. J.
R6910-2901		NASA 15.42	UI UA	UA	WALI	UA											110	F	F	KENDALL, B. R.
R6810-2401	2050	NASA 15.43	II UA	UA	KIRA	SW											104	S	S	STOFFREGEN, W.
R7108-0301	1516	NASA 15.44	UI UA	UA	WALI	UA											N/A	S	S	KENDALL, B. R.
R6901-2701	1953	NASA 15.47	GT UA	UA	WALI	UA											102	S	S	PEODLSKY, H.
R7101-2902	1948	NASA 15.50	GI UA	UA	WALI	UA											122	P	P	KANE, J. A.
R6808-0203	0218	NASA 15.52	GI UA	UA	RESB	CA											N/A	S	S	KANE, J. A.
R6910-1002	0119	NASA 15.53	GI UA	UA	RESB	CA											110	S	S	KANE, J. A.
R7003-2705	0700	NASA 15.54	GI UA	UA	THUM	IN											N/A	S	S	KANE, J. A.
R6704-2003	2035	NASA 15.55	GT UA	UA	WALI	UA											47	F	S	LEASE, J. R. KOWALSKI, G. E.
R7001-1603		NASA 15.56	GM UA	UA	WALI	UA											N/A	F	F	KRUEGER, A. J.
R7005-1401		NASA 15.57	GM UA	UA	VNBC	UA											N/A	P	P	KRUEGER, A. J.
R6803-C801	0635	NASA 15.58	GI UA	UA	THUM	IN											85	S	S	KANE, J. A.
R6803-C802	1240	NASA 15.59	GI UA	LA	THUM	IN											94	S	S	KANE, J. A.
R6809-1603	1807	NASA 15.60	DM UA	UA	WALI	UA											55	S	S	KRUEGER, A. J.

SPECIAL ROCKET LISTING ORDERED BY SPCNSDRNG COUNTRY/AGENCY

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NSSCC ID	TIME (UT)	AGENCY ROCKET ID	SPONSORING COUNTRY	LAUNCH SITE	EXPERIMENTS										APPROX APOGEE	SUCCESS R E	PRINCIPAL EXPERIMENTER(S)			
					1	2	3	4	5	6	7	8	9	0						
R6901-3103	1621	NASA 15.61	DM UA	WALI UA												D	54	S	S	SMITH, W. S.
R6902-0605	1800	NASA 15.62	DM UA	WALI UA												D	56	S	S	KRUEGER, A. J.
R7003-2702	1242	NASA 15.63	GI UA	THUM IN							C						N/A	S	S	KANE, J. A.
R7003-2704	1306	NASA 15.64	GI UA	THUM IN							C						N/A	S	S	KANE, J. A.
R7003-2703	1330	NASA 15.65	GI UA	THUM IN							C						N/A	S	S	KANE, J. A.
R7003-0605		NASA 15.66	NM UA	WALI UA							J						N/A	S	S	HENRY, R. C.
R7003-0732		NASA 15.68	NM UA	WALI UA							J						N/A	S	S	HENRY, R. C.
R7003-0733		NASA 15.69	NM LA	WALI UA							J						N/A	S	S	HENRY, R. C.
R7003-0734		NASA 15.70	NM UA	WALI UA							J						N/A	S	S	HENRY, R. C.
R7002-2402		NASA 15.72	UI UA	FTCR CA							X						N/A	P	P	SCHMERLING, E. R.
R7003-0102		NASA 15.73	UI UA	FTCR CA							X						N/A	S	S	SCHMERLING, E. R.
R7004-1602		NASA 15.74	UI UA	FTCR CA							X						N/A	S	S	SCHMERLING, E. R.
R7102-2001	0323	NASA 15.75	UI UA	FTCR UA												D A F	59	S	S	KERN, J. W.
R7003-0804		NASA 15.77	NM UA	WALI UA							J						N/A	S	F	HENRY, R. C.
R7003-0805		NASA 15.78	NM UA	WALI UA							J						N/A	S	S	HENRY, R. C.
R7006-1801	2126	NASA 15.79	GM LA	VNBC UA							J						N/A	S	S	KRUEGER, A. J.
R7010-1001	1800	NASA 15.80	GM UA	PRIM CA													68	S	S	KRUEGER, A. J.
R7010-1701	1800	NASA 15.81	GM UA	PRIM CA													62	S	S	KRUEGER, A. J.
R7011-0601	1645	NASA 15.82	GM UA	FTSM UA							G C						60	S	S	KRUEGER, A. J.
R7011-1302	1645	NASA 15.83	GM UA	FTSM UA							G						60	S	S	KRUEGER, A. J.
R7102-2401	2158	NASA 15.84	GM UA	EARS UA							G						57	S	S	KRUEGER, A. J.
R7103-0302	2158	NASA 15.85	GM UA	EARS UA							G						59	S	S	KRUEGER, A. J.
R7103-0502	2207	NASA 15.86	GM UA	EARS UA							G						58	S	S	KRUEGER, A. J.
R7108-0701	1949	NASA 15.87	GM UA	GREE UA												L G	N/A	S	P	KRUEGER, A. J. UNKNOWN
R7108-0901	2012	NASA 15.88	GM UA	GREE UA							G						N/A	S	P	KRUEGER, A. J.
R7103-0301	0652	NASA 15.89	UI UA	FTCR UA													65	S	S	KERN, J. W.
R7108-1401	1954	NASA 15.90	GM UA	GREE UA							G						N/A	S	S	KRUEGER, A. J.
R6304-C801	1126	NASA 16.01	GT UA	WALI UA													72	F	P	SORGNIT, E. F.
R641C-2101	1944	NASA 16.02	GT UA	WALI UA													1950	S	S	SORGNIT, E. F.
R6708-3003		NASA 16.03	GR UA	WALI UA													N/A	F	F	STONE, R. G.
R6804-2001	1738	NASA 16.04	UI UA	WALI UA							X						N/A	S	F	KELLOGG, P. S. CARTWRIGHT, D. J.
R6702-2501	0235	NASA 16.05	US UA	WALI UA													2380	S	S	HUGUENIN, G.
R6911-1501	2243	NASA 16.06	GR UA	WALI UA													2575	S	S	WEBER, R. R.
R6605-2016	1106	NASA 16.30	UA								X						N/A	S	S	DE JAGER, C. BOYD, R. L. F. LUST, R.
R6506-1802	2311	NASA 17.01	GT UA	WALI UA													374	S	S	LANE, J. H.
R6608-1701	1950	NASA 17.02	GS UA	WALI UA													358	S	S	CARTWRIGHT, D. J.
R6901-2601	0945	NASA 17.03	GE UA	WALI UA							B						271	S	S	HESS, W.
R7004-1401	1530	NASA 17.05	GT UA	WSMR UA													88	P	S	LANE, J. H.
R6503-1902	1809	NASA 18.01	GA UA	WALI UA													325	S	S	CARIGNAN, G. R.
R6511-C902	0700	NASA 18.02	GA UA	FTCR CA													328	S	S	CARIGNAN, G. R.
R6511-C901	1916	NASA 18.03	GA UA	FTCR CA													328	S	S	CARIGNAN, G. R.

SPECIAL ROCKET LISTING ORDERED BY SPONSORING COUNTRY/AGENCY

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NSSDC ID	TIME (UT)	AGENCY	ROCKET ID	SPONSORING COUNTRY	LAUNCH SITE	EXPERIMENTS										APPROX APOGEE	SUCCESS R	SUCCESS E	PRINCIPAL EXPERIMENTER(S)
						1	2	3	4	5	6	7	8	9	0				
R6611-0801	1732	NASA	18.04	GE	UA	WALI	UA		B	B						216	S	S	AGGSON, T. L. HEPPNER, J. D.
R6608-2602	1831	NASA	18.05	GA	UA	WALI	UA			C						287	S	S	CARIGNAN, G. R.
R6608-2603	1851	NASA	18.06	GA	UA	WALI	UA			E						308	S	S	CARIGNAN, G. R.
R6603-2301	0407	NASA	18.07	GE	UA	FTCR	CA		B		A	B				290	S	S	BURROWS, K. EVANS, D. C. LIND, D. OGILVIE, K. TOLARIK, J.
R6604-1401	0555	NASA	18.08	GE	UA	FTCR	CA		B	B	B					296	S	S	BURROWS, K. EVANS, D. C. LIND, D.
R6703-3101	0001	NASA	18.09	GE	UA	WALI	UA			V						321	S	S	WESCOTT, E.
R6803-1501	1911	NASA	18.10	UI	UA	WALI	UA				C					290	S	S	GOLDBERG, R. A.
R6901-2602	0947	NASA	18.11	GI	UA	WALI	UA				E					19	F	S	BAUER, S. J.
R6703-3001	1909	NASA	18.12	UI	UA	WALI	UA				D					237	S	S	BETTINGER, R. T.
R6801-2301	0533	NASA	18.13	UE	UA	FTCR	CA		X		X					N/A	S	S	MATHER, K. B.
R6903-1703	1238	NASA	18.15	UE	UA	FTWV	UA		B	B	D					216	S	S	DAVIS, T. N. JOHNSTONE, A. O.
R7002-1001	0525	NASA	18.16	UE	UA	FTCR	CA			B	D			A		N/A	S	S	DAVIS, T. N.
R6609-0101	1858	NASA	18.18	UE	UA CA	FTCR	CA				C	F				242	S	S	CHASE, L. M. LAMPTON, M. CARLSON, C. ALBERT, R.
R6609-1701	0253	NASA	18.19	UE	UA	FTCR	CA			G	D	D				243	S	S	CHASE, L. M. LAMPTON, M. CARLSON, C. ALBERT, R.
R6609-0601	1225	NASA	18.20	UE	UA	FTCR	CA				C	F				238	S	S	CHASE, L. M. LAMPTON, M. CARLSON, C. ALBERT, R.
R6609-0602	1804	NASA	18.21	UE	UA	FTCR	CA				C	F				243	S	S	CHASE, L. M. LAMPTON, M. CARLSON, C. ALBERT, R.
R6608-2802	0700	NASA	18.22	GA	UA	WALI	UA				C					301	S	S	CARIGNAN, G. R.
R6701-2801	0516	NASA	18.23	GE	UA	FTCR	CA		B		B	B				204	S	S	EVANS, D. S. AGGSON, T.
R6703-0901	0507	NASA	18.24	GE	UA	FTCR	CA		B		X	B				N/A	S	S	EVANS, D. S. AGGSON, T.
R6901-2802	0549	NASA	18.25	UG	UA	WALI	UA						F			224	S	S	KRAUSHAAR, W. L.
R6609-2501	0951	NASA	18.26	IA	UA	WALI	UA			V		B				280	S	S	NEUGS, H.

SPECIAL SCKET LISTING ORDERED BY SFCNSORING COUNTRY/AGENCY

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NSSCC ID	TIME (UT)	AGENCY	ROCKET ID	UE	SPONSORING COUNTRY	LAUNCH SITE	EXPERIMENTS										APPROX APOGEE	SUCCESS		PRINCIPAL EXPERIMENTER(S)
							1	2	3	4	5	6	7	8	9	0		R	E	
R6611-3002	1905	NASA	18.27	UE	UA	WALI UA			C						F		359	S	S	LOCKWOOD, J. A.
R6703-2701	1835	NASA	18.28	UE	UA	NATL BR			C						F		N/A	S	S	LOCKWOOD, J. A.
R6706-0502	2219	NASA	18.29	UE	UA	FTCR CA			A	B					F		N/A	S	S	LOCKWOOD, J. A.
R6808-2104	2130	NASA	18.30	UI	UA	WALI UA			C						E		262	P	P	BETTINGER, R. T. SMITH, L. G.
R6807-3103	2121	NASA	18.31	UA	UA	WALI UA			C	C							300	S	S	FASTIE, W. G. MATTHEWS, D. L.
R6907-1603	0250	NASA	18.32	UG	UA	WALI UA			B						F		209	S	S	KRAUSHAAR, W. BUNNER, A. RAUSHAAR, W. L. BUNNER, A.
R6804-2502	0601	NASA	18.33	UI	UA	FTCR CA				B	D	B					120	S	S	BERNSTEIN, W.
R6711-2402	0539	NASA	18.34	UE	UA	FTCR CA					X						N/A	S	P	ANDERSON, K. A.
R6802-2302	0510	NASA	18.35	UE	UA	FTCR CA						D					293	S	S	ANDERSON, K. A.
R6803-1802	1751	NASA	18.36	UE	UA	FTCR CA			B			D					N/A	S	S	ANDERSON, K. A.
R6803-0201	0719	NASA	18.37	UE	UA	FTCR CA			B			D					260	S	S	ANDERSON, K. A.
R6802-0601	0507	NASA	18.38	UE	UA	FTCR UA			B	C	B						N/A	P	P	CAHILL, L. J. MCILWAIN, C.
R6804-2401	0453	NASA	18.39	UE	UA	FTCR CA			B	B		B					268	S	S	CAHILL, L. J. MCILWAIN, C. E.
R6804-2501	0623	NASA	18.40	UE	UA	FTCR CA			B	B		B					262	S	S	CAHILL, L. J. MCILWAIN, C. E.
R6804-3003	0749	NASA	18.41	UE	UA	FTCR CA			B	B		B					109	P	P	POTTER, W. E. DAVE, A. REARWIN, S.
R6805-0301	0511	NASA	18.42	UE	UA	FTCR CA			B	B		B					258	S	S	POTTER, W. E. DAVE, A. REARWIN, S.
R6708-3101	2206	NASA	18.43	GE	UA	ANDA NO				B							N/A	S	S	WE SCOTT, E.
R6705-0201	2031	NASA	18.44	GE	UA	ANDA NO			V			B					N/A	S	S	WE SCOTT, E.
R6709-1201	2057	NASA	18.45	GE	UA	ANDA NO			V			B					N/A	S	S	WE SCOTT, E.
R6708-3102	2247	NASA	18.46	GE	UA	ANDA NO			V			B					N/A	S	S	EVANS, D. C. AGGSON, T. L. STOLARIK, J. D. OGILVIE, K. W. MAYNARD, N. C.
R6705-0202	2042	NASA	18.47	GE	UA	ANDA NO			V			B					N/A	S	S	EVANS, D. C. AGGSON, T. L. STOLARIK, J. D. OGILVIE, K. W. MAYNARD, N. C.
R6705-1202	2059	NASA	18.48	CE	UA	ANDA NO			V								N/A	S	S	AGGSON, T. L. MAYNARD, N. C. OGILVIE, K. STOLARIK, J. D.
R6803-1705		NASA	18.49	GA	LA	AREO PR			C								N/A	P	P	MCILWRAITH, N. SPENCER, N. W.

SPFCIAL ROCKET LISTING ORDERED BY SPONSORING COUNTRY/AGENCY

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NSSDC ID	TIME (UT)	AGENCY ROCKET ID	SPONSORING COUNTRY	LAUNCH SITE	EXPERIMENTS										APPROX APOGEE	SUCCESS R	SUCCESS E	PRINCIPAL EXPERIMENTER(S)	
					1	2	3	4	5	6	7	8	9	0					
R6709-1902	1910	NASA 18.50 GA	UA	WALI UA		G	C									286	S	S	CARIGNAN,G.R.
R6808-0801	1910	NASA 18.51 GA	UA	WALI UA		Y	E									286	S	S	CARIGNAN,G.R.
R6803-1703	1918	NASA 18.52 GA	UA	AREO PR		C										N/A	S	S	SPENCER,N.W.
R6803-1704	0730	NASA 18.53 GA	UA	AREO PR		C										N/A	S	S	SPENCER,N.W.
R6808-0901	0702	NASA 18.56 GA	UA	WALI UA		Y										320	S	S	CARIGNAN,G.R.
R6806-2005	1932	NASA 18.58 IE	UA NO	ANDA NO			C	D	A							239	S	S	JENSEN,J. LANDMARK,B.
R6810-0103	2144	NASA 18.59 IE	UA NO	ANDA NO		B										228	S	S	JENSEN,J. LANDMARK,B.
R6804-0402	0732	NASA 18.60 GE	UA	FTCR CA		B	B									N/A	S	S	EVANS,D.S.
R6802-2207	0512	NASA 18.61 GE	UA	FTCR CA			C									N/A	F	F	EVANS,D.S.
R6801-2201	0430	NASA 18.62 GM	UA	WALI UA			G									296	S	S	HEATH,D.F.
R6803-2101	0601	NASA 18.63 UE	UA	FTCR CA		B	D									N/A	S	S	MATTHEWS,D.L. WILKERSON,T.D.
R7001-1702	0303	NASA 18.65 UE	UA	FTCR CA		B		B								252	S	S	MATTHEWS,D.L.
R6712-0501	0324	NASA 18.66 UA	UA	FTCR CA		B										N/A	S	S	MURCRAY,W.B.
R6802-2301	0653	NASA 18.67 UA	UA	FTCR CA		B										N/A	S	S	MURCRAY,W.B.
R6802-2801	0601	NASA 18.68 UA	UA	FTCR CA		C										295	S	S	MURCRAY,W.B.
R6810-1501	0011	NASA 18.69 UA	UA	WALI UA		D	E									340	S	S	JONES,L.M.
R7007-3001	1246	NASA 18.72 UE	UA	WALI UA				X								N/A	S	S	LOCKWOOD,J.A.
R6809-2002	1931	NASA 18.75 GE	UA	ANDA NO			V		B							N/A	S	S	WESCOTT,E.
R6809-2102	1936	NASA 18.76 GE	UA	ANDA NO		B	V		B							N/A	S	S	WESCOTT,E.
R6809-2301	1930	NASA 18.77 GE	UA	ANDA NO			V		B							N/A	S	S	WESCOTT,E.
R6908-2103	1409	NASA 18.78 GA	UA	WALI UA			G						A			227	S	S	GRIMES,D. HARPOLD,D. CARIGNAN,G.
R7001-1601	0540	NASA 18.79 GM	UA	FTCR CA		B		D								210	S	S	OGILVIE,K. SUTER,R.
R6904-1705	0657	NASA 18.80 CE	UA	FTCR CA		B	B	D								260	S	S	BERNSTEIN,W.
R6903-1101	0632	NASA 18.81 UA	UA	FTCR CA		B										N/A	S	S	BARTH,C.A. HARP,W.
R7003-2602	0445	NASA 18.82 UA	UA	FTCR CA		B										236	S	S	BARTH,C.A. SHARP,W.
R6903-0701	1212	NASA 18.83 GE	UA	CPPR CA					B							N/A	S	P	WESCOTT,E.
R6903-0801	0319	NASA 18.84 GE	UA	CPPR CA					B							N/A	S	P	WESCOTT,E.
R6903-0901	0229	NASA 18.85 GE	UA	CPPR CA					B							N/A	S	P	WESCOTT,E.
R7003-0201	0430	NASA 18.87 GE	UA	BART UA			V		B							N/A	S	S	HEPPNER,J.P.
R7003-0402	1430	NASA 18.88 GE	UA	BART UA			V		B							N/A	S	S	HEPPNER,J.P.
R7003-0501	1410	NASA 18.89 GE	UA	BART UA			V		B							N/A	S	S	HEPPNER,J.P.
R7003-0202	0430	NASA 18.90 GE	UA	ARRF UA			V		B							N/A	S	S	HEPPNER,J.P.
R7004-1101		NASA 18.91 UE	UA	FTCR CA		X										N/A	S	S	OPP,A.G.
R7003-0901	1430	NASA 18.97 GI	UA	THUM IN		C	C									N/A	S	S	AIKIN,A.C. GOLOBERG,R.A.
R7003-0902	2000	NASA 18.98 GI	UA	THUM IN		C	C									295	S	S	AIKIN,A.C. GOLOBERG,R.A.

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NSSDC ID	TIME (UT)	AGENCY ROCKET ID	SPONSORING COUNTRY	LAUNCH SITE	EXPERIMENTS										APPROX APOGEE	SUCCESS R	SUCCESS E	PRINCIPAL EXPERIMENTER(S)
					1	2	3	4	5	6	7	8	9	0				
R7003-0903		NASA 18.99 GI	LA	THUM IN							X				N/A	S	S	AIKIN, A. C. GOLOBERG,
R7002-0401	0619	NASA 18.100 UA	UA	FTCR CA		B									310	S	S	MURCRAY, W. B.
R7002-0501	0221	NASA 18.101 UA	UA	FTCR CA		B									340	S	S	MURCRAY, W. B.
R6908-2102	1E09	NASA 18.102 GA	UA	WALI UA								C			318	S	S	CARIGNAN, G. R. BRACE, L. H.
R7003-0723	1800	NASA 18.104 GA	UA	WALI UA								G			286	S	S	BRACE, L. H. CARIGNAN, G.
R7003-C715	1E27	NASA 18.105 GA	UA	WALI UA								B			N/A	S	S	BRACE, L. H. CARIGNAN, G.
R7003-C716	1E37	NASA 18.106 GM	UA	WALI UA								C		F	N/A	F	F	HEATH, D. F.
R7003-0301	1453	NASA 18.106 GE	UA	ARRF UA								V		B	N/A	S	S	HEPPNER, J. P.
R7003-0401	1441	NASA 18.109 GE	UA	ARRF UA								V		B	N/A	S	S	HEPPNER, J. P.
R7002-0304		NASA 18.113 IE	UA NO	ANDA NO		X									N/A	S	S	UNKNOWN
R7107-1301	0250	NASA 18.117UI	UA	WALI UA							X				N/A	S	S	HANSON, W. B.
R7107-1302	1830	NASA 18.118UI	UA	WALI UA		X	X								N/A	S	S	HANSON, W. B.
R6806-1101	2330	NASA 19.01 NE	UA	NATL BR										B	790	S	S	BRANDON, G. MCCOY, J. E.
R6805-0702	0510	NASA 19.04 II	UA	WALI UA									A		820	S	S	BARRINGTON, R. E.
R6905-1901	0315	NASA 19.05 NE	UA	NATL BR									C					
R6905-1901	0315	NASA 19.05 NE	UA	NATL BR									E		856	S	S	BRANDON, G. GREINER, D.
R7001-1602	1106	NASA 20.01 GM	UA	WALI UA								G			41	F	S	HILSENATH, E.
R7107-2101	1600	NASA 21.004 GT	UA	WALI UA											N/A	S	S	OTT, R. H., JR.
R7109-0401	1352	NASA 22.01 LE	UA CA	RESB CA														
R7109-0501	1344	NASA 22.02 LE	UA CA	RESB CA														
R6412-0103	0420	NASA IDNI-64-1	UA	CHAM AR									C		134	S	S	RADICELLA, S.
R6412-0401	0606	NASA IDNI-64-2	UA	CHAM AR									E		136	S	P	RADICELLA, S.
R6307-2701	0010	NASA K63-1	UA SW	KRCN SW		Z									126	S	P	WITT, G. MARTIN-LOF, J.
R6307-2901	2328	NASA K63-2	UA SW	KRCN SW		Z									128	S	S	WITT, G. MARTIN-LOF, J.
R6308-0101	2227	NASA K63-3	UA SW	KRCN SW		Z									126	S	S	WITT, G. MARTIN-LOF, J.
R6308-C701	2229	NASA K63-4	UA SW	KRCN SW		Z									130	S	S	WITT, G. MARTIN-LOF, J.
R6206-C704	1445	NASA REHBAR I	UA	SCNM PA							V				126	S	F	MUSTAFA, T. DUBIN, M. BURKE, W.
R6206-1101	1450	NASA REHBAR II	UA	SCNM PA							V				116	S	S	MUSTAFA, T. DUBIN, M. BURKE, W.

SPECIAL ROCKET LISTING ORDERED BY SPONSORING COUNTRY/AGENCY

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						1	2	3	4	5	6	7	8	9	0		R	E			
R6011-2901	1116	NB	3.103	UA	WSMR UA											D	197	S	S	CHUBB, T. A. FRIEDMAN, H. PACKER, D. M.	
R6104-1801	0440	NB	3.104	UA	WSMR UA											D	242	S	F	CHUBB, T. A. FRIEDMAN, H. MORTON, D. J.	
R6304-0401	1500	NB	3.118	UA	WSMR UA											F	205	P	S	BLAKE, R. L. UNZICKER, J. E.	
R6305-2103	0530	NB	3.115	UA	WSMR UA											D	192	S	S	BYRAM, E. T.	
R6307-2702	1415	NB	3.124	UA	WSMR UA											F	200	S	P	BLAKE, R. L. KREPLIN, R. W.	
R6304-3001	0400	NB	3.130	UA	WSMR UA											D	197	S	S	BYRAM, E. T.	
R6406-1601	0500	NB	3.147	UA	WSMR UA											F	165	S	S	BYRAM, E. T.	
R6411-2501	1134	NB	3.161	UA	WSMR UA											D	165	S	S	BYRAM, E. T.	
R6407-0701	2243	NB	3.164	UA	WSMR UA											F	295	S	S	BYRAM, E. T.	
R6607-1903	0331	NB	3.165	UA	WSMR UA											D	132	P	F	BYRAM, E. T. CARRUTHERS, G. R.	
R6705-1601	0832	NB	3.177	UA	WSMR UA											F	148	S	S	BYRAM, E. T. CHUBB, T. A.	
R6510-2502	1500	NB	3.184	UA	WSMR UA											D	171	S	S	FRIEDMAN, H. CARRUTHERS, G. R.	
R6703-1602	1548	NB	3.191	UA	WSMR UA											D	193	S	S	CARRUTHERS, G. R.	
R6612-1403	1130	NB	3.194	UA	WSMR UA											F	177	S	S	BYRAM, E. T.	
R6709-0802	0321	NB	3.196	UA	WSMR UA											F	N/A	S	S	MEEKINS, J. F. HENRY, R. C. FRITZ, G. FRIEDMAN, H. BYRAM, E. T.	
R6909-2101	0805	NB	3.202	UA	WSMR UA											D	C	184	S	S	PATTERSON, N. P. HENRY, R. C. CARRUTHERS, G. R.
R6804-0701	0545	NB	3.204	UA	WSMR UA											F	158	S	S	BYRAM, E. T.	
R6903-2801	0701	NB	3.205	UA	WSMR UA											F	161	S	S	CHUBB, T. A. BYRAM, E. T.	
R6810-1001	1030	NB	3.206	UA	WSMR UA											E	175	S	F	CARRUTHERS, G. R.	
R7003-1401	0334	NB	3.224	UA	WSMR UA											E	164	S	S	CARRUTHERS, G. R.	
R7008-2202	0358	NB	3.226	UA	WSMR UA											E	183	S	F	CARRUTHERS, G. R. WELLER, C.	
R7003-0101	0400	NB	3.237	UA	WSMR UA											D	210	S	S	HENRY, R. C. MEEKINS, J. F. FRITZ, G. G.	
R6603-3002	0520	NB	20.152	UA	VNBC UA	E	G									D	N/A	S	S	MANGE, P. W.	
R6510-0503	0907	NB	20.170	UA	VNBC UA											E	N/A	S	S	MANGE, P. W.	
R7011-2501	0330	NB	22.208	UA	WALI UA											E	1480	S	P	CARRUTHERS, G. R. WELLER, C. S.	

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						1	2	3	4	5	6	7	8	9	0				
R6204-1703	1720	NC	3.114 F	UA	WSMR UA	G										286	S	F	HOLMES, J. C. HOFFMAN, J. H. NIER, A. O. C.
R6006-1502	1545	NC	3.107	UA	WSMR UA	C										224	S	P	HOLMES, J. C. HOFFMAN, J. H. YOUNG, J. M.
R6006-2702	1315	NC	3.108	UA	WSMR UA	C										222	S	S	HOFFMAN, J. H. HOLMES, J. C. YOUNG, J. M.
R6306-0601	1430	NC	3.110 F	UA	WSMR UA	G										208	S	S	HOFFMAN, J. H. NIER, A. O. C.
R6302-1501	1634	NC	3.134	UA	WSMR UA					D						239	S	S	JOHNSON, C. Y. YOUNG, J. M. HOLMES, J. C.
R6910-1401	0400	NC	3.136	UA	WSMR UA	E	C									217	S	S	YOUNG, J. M. WELLER, C. S. JOHNSON, C. Y.
R6601-2701	0129	NC	3.186	UA	WSMR UA					C						243	P	P	YOUNG, J. M. HOLMES, J. C. JOHNSON, C. Y.
R6708-1201	0630	NC	3.187	UA	WSMR UA					C						222	S	P	YOUNG, J. HOLMES, J. C. CARRUTHERS, G. R. PATTERSON, N. P.
R6602-2103	2023	NC	7.178	UA	FTCR CA					C						196	S	S	GROBECKER, A. J.
R6512-0801	1221	NC	7.179	UA	EGLN UA											140	F	F	GROBECKER, A. J.
R6602-2102	1957	NC	7.180	UA	EGLN UA					C						188	S	S	GROBECKER, A. J.
R6602-2101	1210	NC	7.181	UA	EGLN UA					C						175	S	S	GROBECKER, A. J.
R6110-0501	1910	NC	17.116	UA	VNBC UA					D						N/A	F	F	HOFFMAN, J. H. HOLMES, J. C. JOHNSON, C. Y. DYE, C. KLEINSCHMIDT, N.
R6207-2501	1541	NC	17.117	UA	VNBC UA					D						1166	S	P	HOFFMAN, J. H. HOLMES, J. C. JOHNSON, C. Y.
R6203-2601	1903	NC	17.121	UA	VNBC UA									C		21	F	F	HOFFMAN, J. H. HOLMES, J. C. JOHNSON, C. Y.
R6302-1302		NC	20.132	UA	VNBC UA					C			E			N/A	S	S	HOFFMAN, J. H. MANGE, P. W. GULLEDGE, I. S.
R6303-1602		NC	20.145	UA	VNBC UA					F						N/A	F	F	HOFFMAN, J. H.
R6607-1403	1010	NC	20.189	UA	VNBC UA											100	S	S	HOFFMAN, J. H.

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						1	2	3	4	5	6	7	8	9	0					
R6705-0902	2100	ND	3.159	UA	WSMR UA											E	182	S	S	KOONEN, M. J. PURCELL, J. D. BYRAM, E. T.
R6011-1002	0235	ND	3.101	UA	WSMR UA											C	211	P	P	PACKER, D. M.
R6106-1701	0729	ND	3.112	UA	WSMR UA											C	197	P	P	PACKER, D. M.
R6111-0102	0300	ND	3.122	UA	WSMR UA											D	212	S	P	PACKER, D. M.
R6402-1701	1000	ND	3.143	UA	WSMR UA											C	268	S	S	GULLEDGE, I. S. KOONEN, M. J. PACKER, D. M.
R6503-3001	0550	ND	3.159	UA	WSMR UA											C	217	S	S	PACKER, D. M. GULLEDGE, I. S.
R6510-2304	0530	ND	3.167	UA	WSMR UA											C	254	S	S	PACKER, D. M. GULLEDGE, I. S.
R6604-2802	2335	ND	3.172 R	UA	WSMR UA											E	175	S	S	KOONEN, M. J. PURCELL, J. D. SLOAN, W. A.
R6611-1210	1640	ND	3.188	UA	WSMR UA											C	175	S	S	KOONEN, M. J. PURCELL, J. D.
R6710-0504	1430	ND	3.192	UA	WSMR UA											E	172	S	S	PURCELL, J. D.
R6106-2101	1415	NE	3.102	UA	WSMR UA											E	271	S	S	PURCELL, J. D. AUSTIN, W. E.
R6108-2901	1435	NE	3.110	UA	WSMR UA											D	260	S	S	DETWILER, C. R. GARRETT, D. L. PURCELL, J. D.
R6111-3001	1710	NE	3.123	UA	WSMR UA											C	238	F	F	PURCELL, J. D. AUSTIN, W. E. DETWILER, C. R.
R6208-2201	1530	NE	3.128	UA	WSMR UA											E	234	S	S	AUSTIN, W. E. PURCELL, J. D. GARRETT, D. L.
R6306-2802		NE	3.129	UA	WSMR UA												N/A	S	S	UNKNOWN
R6302-1802	1743	NE	3.140	UA	WSMR UA											E	306	S	S	PURCELL, J. D. AUSTIN, W. E. GARRETT, D. L.
R6305-1001	1445	NE	3.140R	UA	WSMR UA											E	214	S	S	GARRETT, D. L. AUSTIN, W. E. PURCELL, J. D.
R6309-2001	1545	NE	3.151	UA	WSMR UA											E	208	S	S	PURCELL, J. D. AUSTIN, W. E.
R6311-2701	1750	NE	3.153	UA	WSMR UA											E	216	P	F	PURCELL, J. D. AUSTIN, W. E. SNIDER, C. B.
R6405-0601	1600	NE	3.154	UA	WSMR UA											E	238	F	F	PURCELL, J. D. AUSTIN, W. E. GARRETT, D. L.
R6411-1905	1715	NE	3.154R	UA	WSMR UA											D	219	S	P	AUSTIN, W. E. GARRETT, D. L. SNIDER, C. B.
R6411-1206	1930	NE	3.158	UA	WSMR UA											D	189	S	P	PURCELL, J. D. GARRETT, D. L.

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					1	2	3	4	5	6	7	8	9	0				
R6504-2002	1540	NE 3.150	UA	WSMR UA											20	S	P	AUSTIN, W. L. GARRETT, D. L. SNIDER, C. B.
R6602-0103	1200	NE 3.15E R	UA	WSMR UA											200	S	S	AUSTIN, W. L. GARRETT, D. L. SNIDER, C. B. PURCELL, J. D.
R6808-1402	1637	NE 3.183	UA	WSMR UA											79	F	F	PRINZ, D. K. BARTOE, J. D. UNZICKER, E. E.
R6607-2701	1500	NE 3.190	UA	WSMR UA											211	S	S	GARRETT, D. L. SNIDER, C. B. BARTOE, J. D. PURCELL, J. D.
R6911-0401	0829	NE 3.215	UA	WSMR UA											200	S	S	PURCELL, J. D.
R7003-0711	1900	NE 3.216	UA	WSMR UA											187	S	F	PURCELL, J. D.
R6904-1702	1645	NE 3.223	UA	WSMR UA			B	D							181	S	S	KOUMEN, M. J. TOUSEY, R.
R7003-0710	1930	NE 3.23E	UA	WSMR UA											163	S	S	KOUMEN, M. J. PURCELL, J. D.
R6909-0501		NASA 4.274 D	UA	WSMR UA											N/A	S	S	UNKNOWN
R7003-0712	1835	NE 4.234	UA	WALI UA											165	S	S	BRUECKNER, G.
R6501-3001	0745	NF 3.162	UA	WSMR UA			D								211	S	F	HARBIT, M. D.
R6510-2004	1130	NF 3.162 RR	UA	WSMR UA											204	S	S	HARBIT, M. D. MCNUTT, D. P. SHI VANANDAN, K.
R6505-0401	0730	NF 3.162R	UA	WSMR UA											17	F	F	HARBIT, M. D. MCNUTT, D. P. SHI VANANDAN, K.
R6803-2901	0645	NF 3.171	UA	WSMR UA			C								220	S	S	SHI VANANDAN, K. MCNUTT, D. P. FELDMAN, P. D.
R7001-2401	2300	NF 3.193	UA	WSMR UA											207	F	F	FELDMAN, P. D.
R6911-0801	0730	NF 9.207	UA	WALI UA											189	S	S	SHI VANANDAN, K. MCNUTT, D. P.
R6805-0901	0615	NIKE-TOMAHAWK	UA	EARS UA											178	S	S	UNKNOWN
R6008-0202	1330	NN 2.32	UA	WSMR UA											148	S	P	GARRETT, D. L. DETWILER, C. R. PURCELL, J. D.
R5911-0601	1925	NN 2.78C	UA	WSMR UA			C								142	S	S	UNKNOWN
R5803-2201	0641	NN 3.05 F	UA	FTCR CA			E								168	S	S	UNKNOWN
R5811-1601	0656	NN 3.06 F	UA	FTCR CA			E								159	S	S	UNKNOWN
R5611-2101	0621	NN 3.17	UA	FTCR CA											N/A	S	S	UNKNOWN
R5802-2201	0302	NN 3.18 F	UA	FTCR CA											N/A	S	S	UNKNOWN
R5803-2301	1507	NN 3.19 F	UA	FTCR CA											N/A	S	S	UNKNOWN
R6004-1902	1415	NN 3.60	UA	WSMR UA											222	S	S	PURCELL, J. D. TOUSEY, R. DETWILER, C. R.

SPECIAL ROCKET LISTING ORDERED BY SPONSORING COUNTRY/AGENCY

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NSSCC ID	TIME (UT)	AGENCY ID	ROCKET ID	SPONSORING COUNTRY	LAUNCH SITE	EXPERIMENTS										APPROX APOGEE	SUCCESS R	SUCCESS E	PRINCIPAL EXPERIMENTER(S)	
						1	2	3	4	5	6	7	8	9	0					
R5907-1402	1742	NN	8.65	CF	UA	VNBC	UA											F	F	KREPLIN,R.W. MCNUTT,D.
R5907-1701	1740	NN	8.66	CF	UA	VNBC	UA											F	F	CHUBB,T.A. KREPLIN,R.W. MCNUTT,D.
R5907-2401	1734	NN	8.67	CF	UA	VNBC	UA								227			S	S	KREPLIN,R.W. MCNUTT,D. REPLIN,R.W. MCNUTT,D.
R5908-0704	1805	NN	8.68	CF	UA	VNBC	UA								225			S	S	KREPLIN,R.W. MCNUTT,D. REPLIN,R.W. MCNUTT,D.
R5908-1401	1700	NN	8.69	CF	UA	VNBC	UA								217			S	S	KREPLIN,R.W. MCNUTT,D. REPLIN,R.W. MCNUTT,D.
R5908-2202	0230	NN	8.70	CF	UA	VNBC	UA								N/A			F	F	KREPLIN,R.W. MCNUTT,D. REPLIN,R.W. MCNUTT,D.
R5908-2401	2347	NN	8.71	CF	UA	VNBC	UA								N/A			S	P	KREPLIN,R.W. MCNUTT,D. REPLIN,R.W. MCNUTT,D.
R5908-2801	1710	NN	8.72	CF	UA	VNBC	UA								214			S	S	KREPLIN,R.W. MCNUTT,D. REPLIN,R.W. MCNUTT,D.
R5908-3101	2353	NN	8.73	CF	UA	VNBC	UA								N/A			S	P	KREPLIN,R.W. MCNUTT,D. REPLIN,R.W. MCNUTT,D.
R5909-0101	0101	NN	8.74	CF	UA	VNBC	UA								N/A			F	F	KREPLIN,R.W. MCNUTT,D. REPLIN,R.W. MCNUTT,D.
R5909-0102	1200	NN	8.75	CF	UA	VNBC	UA								210			S	S	KREPLIN,R.W. MCNUTT,D. REPLIN,R.W. MCNUTT,D.
R5909-0201	0003	NN	8.76	CF	UA	VNBC	UA								N/A			S	F	CHUBB,T.A. KREPLIN,R.W. MCNUTT,D.
R5607-0501	0752	NRL-33			UA	WSMR	UA	X							163			S	S	UNKNOWN
R5606-2901	1909	NRL-50			UA	WSMR	UA								260			S	S	UNKNOWN

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SPECIAL ROCKET LISTING ORDERED BY SPONSORING COUNTRY/AGENCY

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NSSDC ID	TIME (UT)	AGENCY ROCKET ID	SPONSORING COUNTRY	LAUNCH SITE	EXPERIMENTS										APPROX APOGEE	SUCCESS R	SUCCESS E	PRINCIPAL EXPERIMENTER(S)		
					1	2	3	4	5	6	7	8	9	0						
R5903-3001	1645	NRL-52	UA	WSMR UA											G	238	S	F	HOLMES, J.C. JOHNSON, C.Y. MEADOWS, E.B.	
R6005-2702	0405	NRL-59	UA	WSMR UA														S	S	CHUBB, T.A. FRIEDMAN, H. PACKER, D.M.
R6801-2401	1130	ORION-RAD 2/28	UA	MARC AR														S	S	SANTOCHI, D.
R6110-1901	1738	P-21	UA	WALI UA														S	S	JACKSON, J.E. BAUER, S.J.
R6203-2901	0727	P-21A	UA	WALI UA														S	S	JACKSON, J.E. BAUER, S.J.
R6406-1901	0129	PMR-15	UA	KWJN UA														S	S	UNKNOWN
R6406-1902	1540	PMR-16	UA	KWJN UA														S	S	UNKNOWN
R5708-2201	2154	RPX-1	UA CA	FTCR CA														S	P	UNKNOWN
R6511-0201	2340	S-1	UA	EGLN UA														S	S	ROSENBERG, N.W.
R6511-1102	0415	S-2	UA	EGLN UA														S	S	ROSENBERG, N.W.
R6511-1702	2324	S-3	UA	EGLN UA														F	F	ROSENBERG, N.W.
R6511-1809	0220	S-4	UA	EGLN UA														S	S	ROSENBERG, N.W.
R6511-1810	0201	S-5	UA	EGLN UA														S	S	ROSENBERG, N.W.
R6204-2501	1403	SA-II	UA	CPKF UA														S	S	JOHNSON, W.G. LUNOQUIST, C.
R5706-0202	0934	SANDIA 154-53	UA	BARS UA														S	S	UNKNOWN
R5608-0901	1553	SC-034	UA	WSMR UA														S	S	UNKNOWN
R5608-1001	1522	SC-035	UA	WSMR UA														S	S	UNKNOWN
R6410-2401	1733	SKOL 154-30	UA	BARS UA														S	S	SMITH, L.B.
R6410-2703	2025	SKOL 154-31	UA	BARS UA														S	S	SMITH, L.B.
R6411-0102	0615	SKOL 154-32	UA	BARS UA														S	S	SMITH, L.B.
R6411-0103	0618	SKOL 154-34	UA	BARS UA														S	S	SMITH, L.B.
R6411-0304	1732	SKOL 154-36	UA	BARS UA														S	S	SMITH, L.B.
R6704-0401	0032	SKYLARKFLIGHTI	UA	WCOM AU														S	S	UNKNOWN
R6408-1702	0049	SL-302	UA	KRCN SW														S	S	SMITH, W.S. WITT, G.
R6708-2901	1001	SL-522	UA	WCOM AU														S	S	INGHAM, M.F.
R5801-2702	1849	SM 2.10	UA CA	FTCR CA														S	S	UNKNOWN
R6605-2402	2300	SR-031	UA	WSMR UA														S	S	UNKNOWN
R6505-1802	2203	SURINAME-001	UA	CORE SM														S	S	VELDKAMP, J. DE JAGER, C.
R7001-1405	0405	UCL 05	UA	FTCR CA														S	S	MATTHEWS, D.L.
R4909-2001	1700	V2-49	UA	WSMR UA														S	S	SEODON, J.C.
R5405-0701	1000	VIKING-10	UA	WSMR UA														S	S	SEODON, J.C. JACKSON, J.E.

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					1	2	3	4	5	6	7	8	9	0					
R71C8-1902	1832	VIPER DART	UA	WALI UA	A											135	S	S	THEON, J. S. OLSON, R
					B														
					C														
					F														
R6611-1701	0141	Y-10	UA	YUMA UA	V											112	S	S	UNKNOWN
R6611-1702	0241	Y-11	UA	YUMA UA	V											119	S	S	UNKNOWN
R6611-1703	0532	Y-12	UA	YUMA UA	V											112	S	S	UNKNOWN
R6611-1704	0716	Y-13	UA	YUMA UA	V											120	S	S	UNKNOWN
R6611-1903	0118	Y-14	UA	YUMA UA	V											120	S	S	UNKNOWN
R6611-1904	0212	Y-15	UA	YUMA UA	V											127	S	S	UNKNOWN
R6611-1905	0449	Y-16	UA	YUMA UA	V											139	S	S	UNKNOWN
R6611-1906	0643	Y-17	UA	YUMA UA	V											138	S	S	UNKNOWN
R6611-1907	0831	Y-18	UA	YUMA UA	V											144	S	S	UNKNOWN
R6611-1908	0935	Y-19	UA	YUMA UA	V											120	S	S	UNKNOWN
R6611-1909	11E2	Y-20	UA	YUMA UA	V											167	S	S	UNKNOWN
R6611-2002	0245	Y-21	UA	YUMA UA	V											142	S	S	UNKNOWN
R6611-2003	0421	Y-22	UA	YUMA UA	V											111	S	S	UNKNOWN
P6611-2004	0537	Y-23	UA	YUMA UA	V											111	S	S	UNKNOWN
R6611-2005	0659	Y-24	UA	YUMA UA	V											147	S	S	UNKNOWN
R6407-0601	1923		UK	SARA IT	V											N/A	S	S	UNKNOWN
R6407-0801	1922		UK	SARA IT	V											N/A	S	S	UNKNOWN
R6611-1001	2235		UK	WCOM AU												N/A	S	S	UNKNOWN
R671B-2601	N		UK													N/A	S	S	UNKNOWN
R6809-2003	1512		UK NO DE SW	ANDA NO		X	X	X	X							239	S	S	LANDMARK, B. FOLKESTAD, K. SKOVLI, G. JESPERSEN, M. OLESEN, O. H. BURROWS, D. K.
R6810-0102	2144		UK NO DE	ANDA NO		X	X	X	X							230	S	S	LANDMARK, B. ARMSTRONG, R. FOLKESTAD, K. MASEIDE, K. SKOVLI, G. ARSNES, K. JESPERSEN, M. OLESEN, O. H. BRYANT, D. TROI, M. J.
R6812-1307	1515		UK	BARB UK	A											76	S	S	UNKNOWN
R6812-1308	1720		UK	BARB UK	A											78	S	S	UNKNOWN
R6812-1402	0527		UK	BARB UK	A											76	S	S	UNKNOWN
R6812-1403	0715		UK	BARB UK	A											79	S	S	UNKNOWN
R6812-1404	0919		UK	BARB UK	A											81	S	S	UNKNOWN
R6812-1405	1127		UK	BARB UK	A											79	S	S	UNKNOWN
R6812-1406	1030		UK	BARB UK	A											80	S	S	UNKNOWN
R7105-0601	0016	AOC7.902-07	UK UA	EGLN UA												120	S	S	WOOLLI SCROFT, L. J. C
R7105-0801	1600	AOC7.902-08	UK UA	EGLN UA												135	S	P	WOOLLI SCROFT, L. J. C

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					1	2	3	4	5	6	7	8	9	0					
R6808-1203	1204	AE-007	UK DE	KIRA SW			X	X	X							96	S	S	BOYD,R.L.F. PETERS,B.
R6808-2501	1641	AE-008	UK DE	KIRA SW					C							109	S	S	BOYD,R.L.F. PETERS,B.
R6802-0102	0542	CE-34	UK	KIRA SW			A									150	S	S	JAESCHKE,R. GROVES,G.V.
R6802-0401	0533	CE-35	UK	KIRA SW			A									146	S	S	JAESCHKE,R. GROVES,G.V.
R6803-0601	2135	CE-37	UK	KIRA SW		B		A								155	S	S	MULTQUI ST,B. BOYD,R.L.F. PETERS,B.
R6810-0802	1143	CE-48	UK	KIRA SW		B						G				140	S	S	BRINI,D. PAGE,D.E.
R7103-2501	1350	ESRD S56B/C1	UK FP	SARA IT			G	C			E					130	S	S	HALL,J.E. VON ZAHN,U.
R7101-0803	1502	ESRD SK83/C01	UK	KIRA SW			Y									67	S	S	SCOTT,A.F.D.
R7101-1501	1525	ESRD SK83/C02	UK	KIRA SW			Y									69	S	S	SCOTT,A.F.D.
R7101-1703	1600	ESRD SK83/C03	UK	KIRA SW			Y									35	S	S	SCOTT,A.F.D.
R7101-1902	1520	ESRD SK83/C04	UK	KIRA SW			Y									71	S	S	SCOTT,A.F.D.
R7101-2107	1507	ESRD SK83/C05	UK	KIRA SW			Y									69	S	S	SCOTT,A.F.D.
R7101-2305	1553	ESRD SK83/C06	UK	KIRA SW			Y									67	S	S	SCOTT,A.F.D.
R7101-2502	1510	ESRD SK83/C07	UK	KIRA SW			Y									68	S	S	SCOTT,A.F.D.
R7101-2701	1525	ESRD SK83/C08	UK	KIRA SW			Y									47	S	S	SCOTT,A.F.D.
R7101-2903	1721	ESRD SK83/C09	UK	KIRA SW			Y									71	S	S	SCOTT,A.F.D.
R7101-3102	1645	ESRD SK83/C10	UK	KIRA SW			Y									70	S	S	SCOTT,A.F.D.
R7102-0301	1812	ESRD SK83/C11	UK	KIRA SW			Y									68	S	S	SCOTT,A.F.D.
R7102-0801	2048	ESRD SK83/C12	UK	KIRA SW			Y									48	S	S	SCOTT,A.F.D.
R7102-0901	1800	ESRD SK83/C13	UK	KIRA SW			Y									67	S	S	SCOTT,A.F.D.
R7102-1101	1750	ESRD SK83/C14	UK	KIRA SW			Y									65	S	S	SCOTT,A.F.D.
R7102-1201	1730	ESRD SK83/C15	UK	KIRA SW			Y									67	S	S	SCOTT,A.F.D.
R7002-2601	0447	ESRD6L1/C2	UK FP SW	KIRA SW			G	D								225	S	S	MILLER,D.E. VON ZAHN,U. EBERHARDT,P.
R6808-1204		ESRDAS0/C02	UK	KIRA SW								C				N/A	S	S	UNKNOWN
R6802-0107		ESROC36/C01	UK SW	KIRA SW								Z				N/A	S	S	UNKNOWN
R6802-0402		ESROC36/C02	UK SW	KIRA SW								Z				N/A	S	S	UNKNOWN
R7002-0403	0526	ESROC57/C01	UK SW	KIRA SW								Z				N/A	S	S	SCOTT,A.F.D.
R7004-0302	0122	ESROC57/C02	UK SW	KIRA SW								Z				173	S	S	SCOTT,A.F.D.
R7101-2603	1322	ESROP40/C07	UK DE AE	KIRA SW									C	B		145	S	S	WRENN,G.L. JESPERSEN,M. VAN BEEK,H.F.
R7103-1203	2114	ESRDS16/C02	UK UA	KIRA SW									E	A		143	S	S	WRENN,G.L. BURROWS,K. AGGSON,T.L.

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					1	2	3	4	5	6	7	8	9	0		R	E			
R7102-2601	1018	ESROS54/	UK	SARA IT												F	250	S	S	GLENCROSS, W. M.
R7002-2501	1633	ESROS61/CC1	UK FP SW	KIRA SW			G	D									220	S	S	MILLER, D. E. VON ZAHN, U. EBERHARDT, P.
R7007-0301	1951	ESROS63/002	UK IT	SARA IT			V	C	A								150	S	S	DORLING, E. B. BURROWS, K. PUJO, A. R.
R7007-0801	1945	ESROS65/001	UK SP	SARA IT			V	C	A								149	S	S	DORLING, E. B. BURROWS, K. PUJO, A. R.
R7002-1404	1616	ESROS66/001	UK SW NE FP	KIRA SW			V	E	B								210	S	S	WRENN, G. L. FALTHAMMAR, K. G. PEDERSEN, A. HAERENDEL, G. SCHUMANN, G.
R7004-0201	0146	ESROS66/002	UK SW NE FP	KIRA SW			V	E	B								198	S	S	WRENN, G. L. FALTHAMMAR, K. G. PEDERSEN, A. HAERENDEL, G. SCHUMANN, G.
R7010-2801	2034	ESROS67/001	UK FR SW BL	KIRA SW		B		D									229	S	S	BRYANT, D. A. REME, H. HULTQVIST, B. MONFILS, A.
R7010-2901	2139	ESROS67/002	UK FR SW BL	KIRA SW		B		D									234	S	S	BRYANT, D. A. REME, H. HULTQVIST, B. MONFILS, A.
R7102-0601	1830	ESROS80/001	UK FP	SARA IT			G	C	D	E							222	S	S	SAYERS, J. HALL, J. E. KRANKOWSKY, D. VON ZAHN, U.
R7102-0602	2322	ESROS80/002	UK FP	SARA IT			G	C	D	E							226	S	S	SAYERS, J. HALL, J. E. KRANKOWSKY, D. VON ZAHN, U.
R7102-0701	0345	ESROS80/003	UK FP	SARA IT			G	C	D	E							214	S	S	SAYERS, J. HALL, J. E. KRANKOWSKY, D. VON ZAHN, U.
R7102-2201	1140	ESROS85/	UK	WCCM AU												222	S	S	SHENTON, D. B.	
R6802-0301	1712	P005H	UK	SUST SC			C	C								140	S	S	BRYANT, D. A.	
R6802-2902	2118	P006H	UK	SUST SC			E	C	C							N/A	S	S	BRYANT, D. A.	
R6803-0602	1636	P007H	UK	SUST SU			E	B								N/A	S	S	WILSON, J. W. G. ROTHWELL, P.	
R6803-2507	2114	P008H	UK	SUST SC			E	B								135	S	S	WILSON, J. W. G. ROTHWELL, P.	

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					1	2	3	4	5	6	7	8	9	0						
R7004-2101	2141	P036H	UK	SUST SC												C	139	S	S	ROTHWELL,P. PROCA,G.
R7011-1601	2108	PC37H	UK	SUST UK												C	N/A	S	S	ROTHWELL,P.
R6910-1101	1926	PC39H	UK	SUST SC		V											N/A	S	S	ROTHWELL,P. MARTELLI,G.
R7006-2703	1727	P039H	UK	SUST SC												C	126	S	S	BULLOUGH,K.
R6907-2801	1415	P040H	UK	SUST SC												C	121	S	S	BULLOUGH,K.
R6909-3001	2341	P046H	UK	SUST SC												C E C A E B	N/A	S	S	HALL,J.E. BRYANT,D.A. DICKENSON,P.H.G.
R7011-1903	0616	P047H	UK	SUST UK												B	129	S	S	RYCROFT,M.J. BULLOUGH,K.
R6910-0101	0520	P051H	UK	SUST SC												C A E C A E C	N/A	S	S	HALL,J.E. BRYANT,D.A. DICKENSON,P.H.G.
R6910-0102	0221	PC52H	UK	SUST SC												C A E C A E C	N/A	P	P	HALL,J.E. BRYANT,D.A. DICKENSON,P.H.G.
R7002-2101	1235	P053H	UK	SUST SC												C E C A E C	148	S	S	GOODALL,C.V.
R6905-1501	1334	P058H	UK	SUST SC												C A E C A E C	N/A	S	S	HALL,J.E.
R7012-0205	1303	P021H	UK	SUST UK												C F	38	F	S	HALL,J.E.
R6805-2902	1315	P17H	UK	SUST SC												C E C C E C	N/A	F	F	BULLOUGH,K.
R6707-0802	0010	S01H	UK	SUST SC												C	73	S	S	WILLIAMS,E.R.
R6707-1204	0011	S02H	UK	SUST SC												C	81	S	F	WILLIAMS,E.R.
R6806-2101	1228	S03H	UK	SUST SC												C F	N/A	F	F	WILLMORE,A.P. GILMORE,D.J.
R6806-2201	1515	S04H	UK	SUST SC												C F	101	S	S	WILLMORE,A.F. GILMORE,D.J.
R6807-0201	1343	S05H	UK	SUST SC												C F	N/A	S	P	WILLMORE,A.F. GILMORE,D.J.
R6807-0802	1455	S06H	UK	SUST SC												C F	100	S	S	WILLMORE,A.F. GILMORE,D.J.
R6812-0502	1136	EC7AH	UK	SUST SC												C F	111	S	S	WILLMORE,A.F. GILMORE,D.J.
R6811-2204	1256	S07H	UK	SUST SC												C F	N/A	S	S	WILLMORE,A.F. GILMORE,D.J.
R6803-2906	1253	S08H	UK	SUST SC												B A C	88	S	P	WILLIAMS,E.R.
R6808-0705	1312	S09H	UK	SUST SC												B C A	93	S	S	WILLIAMS,E.R.
R6811-0801	1200	S10H	UK	SUST SC												B C A	N/A	S	S	WILLIAMS,E.R.
R6811-1601	1149	S11H	UK	SUST SC												B C A	N/A	S	S	WILLIAMS,E.R.

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					1	2	3	4	5	6	7	8	9	0		R	E		
R6812-0503	1348	S12H	UK	SUST SC	B	C										92	S	S	WILLIAMS, E. R.
R7002-1802	0905	S13T/C	UK IN	THUM IN			C	A								92	S	S	WILLMORE, A. F. HAWKINS, F. J.
R7004-1604	0150	S14T/C	UK IN	THUM IN			C	A								91	S	S	WILLMORE, A. F. NORMAN, K. SHIRKE, J. S.
R7004-1503	1005	S15T/C	UK IN	THUM IN			C	A								93	S	F	WILLMORE, A. F. NORMAN, K. SHIRKE, J. S.
R6803-2704		S16/1	UK SW	KIRA SW	B	C										N/A	S	S	UNKNOWN
R7004-1402	0915	S16H	UK	SUST SC			C	A								92	S	S	WILLMORE, A. F. NORMAN, K. SHIRKE, J. S.
R7004-1403	1233	S17H	UK	SUST SC			C	A								92	S	S	WILLMORE, A. F. SHIRKE, J. S.
R7004-1701	1306	S18H	UK	SUST SC			C	A								95	S	S	SHIRKE, J. S. WILLMORE, A. F.
R7001-1201	1253	S22H	UK	SUST SC	B	C										85	S	P	SHIRKE, J. S. WILLIAMS, E. R.
R7006-2401	1509	S23H	UK	SUST SC	B	A										N/A	S	S	WILLIAMS, E. R.
R6912-1202	1304	S24H	UK	SUST SC	B	C										79	S	P	WILLIAMS, E. R.
R6912-1601	1443	S25H	UK	SUST SC	B	C										89	S	S	WILLIAMS, E. R.
R7001-0901	1417	S26H	UK	SUST SC	B	C										82	S	S	WILLIAMS, E. R.
R7004-1102	1606	S27H	UK	SUST SC	B	C							A			N/A	S	S	WILLIAMS, E. R.
R7004-1103	1306	S28H	UK	SUST SC	C	C								A		N/A	S	S	WILLIAMS, E. R.
R6910-0501	2228	S29/1	UK SW	KIRA SW	V	C	D									225	S	S	BYRNE, F. N. BRYANT, D. A. SAYERS, J.
R6910-1704	2227	S29/2	UK SW	KIRA SW	V	C	D									225	S	S	BYRNE, F. N. BRYANT, D. A. SAYERS, J.
R7007-0101	1506	S29H	UK	SUST SC	C	C										N/A	S	S	WILLIAMS, E. R.
R7012-0602	1113	S65	UK	SARA IT						F						187	S	S	EVANS, K. D.
R7002-1003	1410	S72	UK AU	WOOM AU						E						244	S	S	BOKSENBERG, A.
R6602-0802	2000	SA-1	UK	SUST UK	A	C										62	S	S	FRITH, R.
R6602-1009	2000	SA-1	UK	SUST UK	A	C										62	S	S	FRITH, R.

SPECIAL ROCKET LISTING ORDERED BY SPONSORING COUNTRY/AGENCY

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NSSCC ID	TIME (UT)	AGENCY ROCKET ID	SPONSORING COUNTRY	LAUNCH SITE	EXPERIMENTS										APPROX APOGEE	SUCCESS R	SUCCESS E	PRINCIPAL EXPERIMENTER(S)	
					1	2	3	4	5	6	7	8	9	0					
R6602-1201	2000	SA-I	UK	SUST	UK	A										62	S	S	FRITH,R.
R6602-1401	2000	SA-I	UK	SUST	UK	C										62	S	S	FRITH,R.
R6602-1802	2000	SA-I	UK	SUST	UK	F										64	S	S	FRITH,R.
R6602-2104	2200	SA-I	UK	SUST	UK	A										64	S	S	FRITH,R.
R6602-2303	2000	SA-I	UK	SUST	UK	C										65	S	S	FRITH,R.
R6602-2604	2000	SA-I	UK	SUST	UK	F										57	S	S	FRITH,R.
R6602-2802	2000	SA-I	UK	SUST	UK	A										65	S	S	FRITH,R.
R6603-0204	2000	SA-I	UK	SUST	UK	C										65	S	S	FRITH,R.
R6603-0401	2000	SA-I	UK	SUST	UK	F										64	S	S	FRITH,R.
R6603-0701	2000	SA-I	UK	SUST	UK	A										68	S	S	FRITH,R.
R6603-0901	2000	SA-I	UK	SUST	UK	C										65	S	S	FRITH,R.
R6604-1801	2153	SA-I	UK	SUST	UK	F										69	S	S	HEIKKLA,W.J.A. BARRINGTON,R.
R6604-2103	2203	SA-I	UK	SUST	UK	A										68	S	S	FRITH,R.
R6609-2702	2037	SA-I	UK	SUST	UK	C										59	S	S	FRITH,R.
R6709-2701	1332	SK-18	UK	SARA	IT	F										175	S	S	HALL,J.E. SAYERS,J.
R6812-0302	2038	SK-21	UK	SARA	IT											198	S	S	BUTLER,H.E.
R6803-2601	2241	SK-23	UK	KIRA	SW	E										171	S	S	BOYD,R.L.F. HALL,S.H.
R6811-2203	1116	SK-25	UK	SARA	IT											210	S	S	DE JAGER,C. STEWARTSON,E.A.

SPECIAL ROCKET LISTING ORDERED BY SPONSORING COUNTRY/AGENCY

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NSSCC ID	TIME (UT)	AGENCY ROCKET ID	SPONSORING COUNTRY	LAUNCH SITE	EXPERIMENTS										APPROX APOGEE	SUCCESS R	SUCCESS E	PRINCIPAL EXPERIMENTER(S)	
					1	2	3	4	5	6	7	8	9	0					
R6811-2501	0042	SK-27	UK	KIRA SW	B	C										210	S	S	RAWER, K. MONFILLS, A. MULTOUIT, B. BUTLER, H. E.
R6810-C701	2140	SK-28	UK	SARA IT		A				D						168	S	S	BUTLER, H. E.
R6008-2701	1110	SL-013	UK	WCOM AU	D											N/A	S	S	UNKNOWN
R6209-1102	1330	SL-044	UK	WCOM AU						C						232	S	S	UNKNOWN
R6206-2002	0520	SL-045	UK	WCCM AU						Y		F				227	S	S	UNKNOWN
R6306-2002	0520	SL-046	UK	WCOM AU								C	F			227	S	S	UNKNOWN
R6507-1402	1108	SL-048	UK	WCOM AU								E							
R6310-0201	1510	SL-081A	UK	WCOM AU								C			A	148	S	S	UNKNOWN
R6210-1502	1617	SL-082	UK	WCOM AU								C				154	S	S	UNKNOWN
R6303-0101	0120	SL-084	UK	WCOM AU								C	F			209	S	S	UNKNOWN
R6303-1101	0430	SL-085	UK	WCOM AU								C	F			209	S	S	UNKNOWN
R6311-1901	0005	SL-103	UK	WCOM AU								C	F			N/A	F	F	UNKNOWN
R6312-0301	0459	SL-104	UK	WCCM AU								C	F			N/A	F	F	UNKNOWN
R6507-2901	0115	SL-105	UK	WCCM AU								E	F			N/A	F	F	UNKNOWN
R6507-0101	0145	SL-106	UK	WCOM AU								E	F		A	N/A	S	S	UNKNOWN
R6209-2001	0421	SL-108	UK	WCOM AU								C				113	S	S	UNKNOWN
R6208-1501	2120	SL-109	UK	WCOM AU								C				111	S	S	UNKNOWN
R6211-1302	1010	SL-114	UK	WCOM AU								C				111	S	S	UNKNOWN
R6305-2302	0846	SL-115	UK	WCOM AU								A	F	A		206	S	S	UNKNOWN
R6704-1205	1232	SL-119	UK AU	WCOM AU	X								X			201	S	S	UNKNOWN
R6308-0103	0556	SL-126	UK	WCOM AU								C	F			160	S	S	BYRNE, F. N. POUNDS, K. A.
R6305-2901	0435	SL-127	UK	WCOM AU								C	F			196	S	S	UNKNOWN
R6403-1203	0207	SL-128	UK	WCOM AU								C	F			209	S	S	UNKNOWN
R6403-0301	0208	SL-129	UK	WCOM AU								D	A	F	G	176	S	S	UNKNOWN
R6403-1001	0208	SL-129	UK	WCOM AU								D	A	F	G	175	S	S	UNKNOWN
R6404-1102	0919	SL-136	UK	WCOM AU								G				175	S	S	UNKNOWN
R6505-1902	0525	SL-138	UK	WCOM AU								C	F			200	S	S	UNKNOWN
R6505-1401	1605	SL-139	UK	WCOM AU								C				179	S	S	UNKNOWN
R6503-2503	0006	SL-141	UK	WCOM AU								C				187	S	S	UNKNOWN
R6207-0501	0346	SL-164	UK	WCOM AU								C		C		174	S	S	UNKNOWN
R6211-2804	1017	SL-165	UK	WCOM AU								Y				111	S	S	UNKNOWN
												Y				230	S	S	UNKNOWN
												Z							
												V							
R6212-0406	0756	SL-166	UK	WCOM AU								Y				105	S	S	UNKNOWN
												Z							
R6304-1701	0923	SL-167	UK	WCOM AU								Y				236	S	S	UNKNOWN
												Y							
												V							
												Z							

SPECIAL ROCKET LISTING ORDERED BY SFCNSDRNG COUNTRY/AGENCY

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NSSDC ID	TIME (UT)	AGENCY ROCKET ID	SPCNSDRNG COUNTRY	LAUNCH SITE	EXPERIMENTS										APPROX APOGEE	SUCCESS R	SUCCESS E	PRINCIPAL EXPERIMENTER(S)	
					1	2	3	4	5	6	7	8	9	0					
R6904-0301	0035	SL-502	UK AU	WCOM AU												273	S	S	BOYD, R. L. F. WILLMORE, A. P. TIMOTHY, G. WAGER, J.
R6708-2401	1005	SL-521	UK	WCOM AU												178	S	S	INGHAM, M. F.
R6807-2401	0141	SL-523	UK AU	WCOM AU												258	S	S	BENYON, W. J. G.
R6808-0502		SL-524	UK AU	WCOM AU												235	S	S	UNKNOWN
R6808-0601	0155	SL-524	UK	WCOM AU												234	S	S	WILLIAMS, E. R.
R6802-0601		SL-523A	UK AU	WCOM AU												300	S	S	UNKNOWN
R6812-0501	0035	SL-601	UK AU	WCOM UA												182	S	S	BATES, B. SHENTON, D. B.
R6911-1802	0217	SL-602	UK AU	WCOM AU												208	P	S	WILLMORE, A. F. GILMORE, D. J. SHENTON, D. B.
R6911-2602	2332	SL-603	UK AU	WCOM AU												180	S	S	BRADLEY, D. BATES, B.
R6904-2201	0331	SL-604	UK AU	WCOM AU												181	S	S	WILSON, R. JONES, B. ENGSTROM, F.
R6908-2104	0157	SL-605	UK AU	WCOM AU												197	S	S	EVANS, K. D. WATSON, D.
R6904-1704	0505	SL-606	UK AU	WCOM AU												202	S	P	WILSON, R. BURTON, W. M. STEWART, K. H. KERLEY, M. J.
R6907-2501	0410	SL-721	UK AU	WCOM AU												213	S	S	KATSER, T. R. HUGHES, A. BENYON, W. J. G. WILLIAMS, E. R.
R6907-1401	2353	SL-722	UK AU	WCOM AU												192	S	S	KATSER, T. R. BENYON, W. J. G. WILLIAMS, E. R. HUGHES, A.
R6806-0401	1030	SL-723	UK	WCOM AU												184	S	S	POUNDS, K. A.
R6904-0102	0554	SL-724	UK AU	WCOM AU												192	S	S	COOKE, B. A.
R6812-0701	0433	SL-725	UK AU	WCOM AU												154	S	S	BURROWS, K. WILLMORE, P. A.
R6901-2301	2000	SL-726	UK AU	WCOM AU												149	S	S	BURROWS, K. WILSON, J. DORLING, E.
R7007-1001	0009	SL-727	UK AU	WCOM AU												203	S	S	DORLING, E. B. BURROWS, K. MCCRACKEN, K. G.
R7004-1601	0637	SL-728	UK AU	WCOM AU												210	S	S	HARRIES, J. STEWART, K. H.

SPECIAL ROCKET LISTING ORDERED BY SPONSORING COUNTRY/AGENCY

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NSSDC ID	TIME (UT)	AGENCY ROCKET ID	SPONSORING COUNTRY	LAUNCH SITE	EXPERIMENTS										APPROX APOGEE	SUCCESS		PRINCIPAL EXPERIMENTER(S)	
					1	2	3	4	5	6	7	8	9	0		R	E		
R6907-1604	2233	SL-729	UK AU	WCCM AU	C	E										244	S	S	BYRNE, F. N. WRENN, G. BEYNON, W. J. H. HANNA, P. B. MCKINLEY, I.
R6907-2901	2257	SL-730	UK AU	WCCM AU	C	C										196	S	S	BYRNE, F. N. BEYNON, W. J. G. WILLMORE, A. P. HANNA, B. MCKINLEY, I.
R6805-3102	2039	SL-761	UK AU	WCCM AU		Z										238	S	S	REES, D. J.
R6805-3101	0449	SL-762	LK AU	WCCM AU		V										242	S	S	REES, D. J.
R6901-2101	0419	SL-781	LK AU	WCCM AU						F						N/A	F	F	MCCRACKEN, K. G. FENTON, G. FRANCEY, R.
R6911-2001	0030	SL-801	UK AU	WCCM AU		G					D					242	P	S	SHENTON, D. B. BURTON, W. M. WILDMAN, P. J. L. KERLEY, M. J.
R7003-2402	2200	SL-802	UK AU	WCCM AU							D					179	S	F	ADAMS, D. J. JANES, A. F.
R7004-0701	0320	SL-803	UK AU	WCCM AU							D					204	S	S	ENGSTROM, F. SHENTON, D. B.
R7007-1502	1400	SL-811	UK	WCCM AU							D					164	P	P	BURTON, W. M. BOKSENBERG, A.
R6910-2201	0610	SL-821	UK AU	WCCM AU												216	S	S	BOYD, R. L. F. WILLMORE, P. A. DORLING, E. B.
R6910-1502	1846	SL-861	UK AU	WCCM AU		Z										318	S	S	REES, D. J.
R6910-1702	0515	SL-862	UK AU	WCCM AU		V										318	S	S	REES, D. J.
R7003-1802	2200	SL-901	UK AU	WCCM AU							F					208	S	S	COOKE, B. A.
R7003-1103	2201	SL-921	UK AU	WCCM AU							F					247	F	F	WILLMORE, A. F. CRUISE, A. M.
R7007-1401	0452	SL-971	UK AU	WCCM AU							F					223	S	S	WILLMORE, A. F. GILMORE, D. J.
R7001-0501	1421	UCL 01	UK	KIRA SW		A										77	S	P	GROVES, G. V. SCOTT, A. F. D. HAMILTON, R. A. ALMOND, R.
R7001-0701	1425	UCL 02	UK	KIRA SW		A										75	S	S	GROVES, G. V. SCOTT, A. F. D. HAMILTON, R. A. ALMOND, R. THEON, J. S.

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					1	2	3	4	5	6	7	8	9	0					
R7001-0908	1441	UCL 03	UK	KIRA SW	A											74	S	S	GROVES, G. V. SCOTT, A. F. D. HAMILTON, R. A. ALMOND, R.
R7001-1202	1439	UCL 04	UK	KIRA SW	A											68	S	S	GROVES, G. V. SCOTT, A. F. D. HAMILTON, R. A. ALMOND, R.
R7001-1703	1446	LCL 06	UK	KIRA SW	A											72	S	F	GROVES, G. V. SCOTT, A. F. D. HAMILTON, R. A. ALMOND, R.
R7001-1901	1501	UCL 07	UK	KIRA SW	A											70	S	S	GROVES, G. V. SCOTT, A. F. D. HAMILTON, R. A. ALMOND, R.
R7001-2108	1500	UCL 08	UK	KIRA SW	A											71	S	S	GROVES, G. V. SCOTT, A. F. D. HAMILTON, R. A. ALMOND, R.
R7001-2303	1506	LCL 09	UK	KIRA SW	A											71	S	S	GROVES, G. V. SCOTT, A. F. D. HAMILTON, R. A. ALMOND, R.
R7001-2601	1518	UCL 10	UK	KIRA SW	A											73	S	S	GROVES, G. V. SCOTT, A. F. D. HAMILTON, R. A. ALMOND, R.
R7001-2801	1518	UCL 11	UK	KIRA SW	A											75	S	S	GROVES, G. V. SCOTT, A. F. D. HAMILTON, R. A. ALMOND, R.
R7001-3001	1527	UCL 12	UK	KIRA SW	A											78	S	S	GROVES, G. V. SCOTT, A. F. D. HAMILTON, R. A. ALMOND, R.
R7001-1415	1440	UCL 05	UK	KIRA SW	A											N/A	S	S	GROVES, G. V. SCOTT, A. F. D. HAMILTON, R. A. ALMOND, R.
R5405-2601	1424		UR	KAPU UR												106	S	S	UNKNOWN
R5705-1601	0318		UR	KAPU UR												205	S	S	UNKNOWN
R5708-2502	0327		UR	KAPU UA												208	S	S	UNKNOWN
R5709-0901	1850		UR	UR												206			UNKNOWN
R5808-0201	0847		UR	UR												210	S	S	UNKNOWN
R5808-1301	0900		UR	UR												211			UNKNOWN
R5907-1401			UR	UR												203	S	S	UNKNOWN

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NSSDC ID	TIME (UT)	AGENCY ROCKET ID	SPONSORING COUNTRY	LAUNCH SITE	EXPERIMENTS										APPROX APOGEE	SUCCESS R	SUCCESS E	PRINCIPAL EXPERIMENTER(S)
					1	2	3	4	5	6	7	8	9	0				
R5907-2201			UR	UR		G	D								211	S	S	UNKNOWN
R6006-1503	0343		UR	UR			C								N/A	S	S	UNKNOWN
R6006-1504			UR	UR			C								N/A	S	S	UNKNOWN
R6007-1501			UR	UR			D								206			UNKNOWN
R6009-2301			UR	KAPU UR		G	D								N/A	S	S	UNKNOWN
R6111-1501			UR	UR		G	D								430	S	S	UNKNOWN
R6210-1803			UR	UR			D								508			UNKNOWN
R6301-2701	0100		UR	KAPU UR											N/A	S	S	UNKNOWN
R6612-1406	0730		UR	KAPU UR		G									100	S	S	UNKNOWN
R6612-1501	2012		UR	YDLG UR		G									N/A	S	S	UNKNOWN
R6702-0302			UR	KAPU UR						X					N/A	S	S	UNKNOWN
R6705-0703	1626		UR	UR				X							N/A	S	S	UNKNOWN
R6706-1302	1636		UR	UR				X							N/A	S	S	UNKNOWN
R6706-1501	1638		UR	UR				X							N/A	S	S	UNKNOWN
R6706-1702	1628		UR	UR				X							N/A	S	S	UNKNOWN
R6706-1703	2115		UR	UR				X							N/A	S	S	UNKNOWN
R6708-1102	2025		UR	UR				X							N/A	S	S	UNKNOWN
R6710-1201			UR	UR						D					N/A	S	S	UNKNOWN
R6807-1001	0300		UR	KAPU UR		J									100	S	S	UNKNOWN
R6901-1406	2014		UR	KAIS UR											176	S	S	UNKNOWN
R6904-2104	1556		UR	KAPU UR		A									87	S	S	HYDROMETEOROLOG- ICAL SERVICE
R6805-1201	1215	AG 07.644	UR	UR		G	D								171	S	S	INST. OF EXP. MET.
R6509-2003	0327	GEOPHYSICAL	UR	UR		E	B			D	F				N/A	S	S	UNKNOWN
R6510-0102	0357	GEOPHYSICAL	UR	UR		E	B			D	F				N/A	S	S	UNKNOWN
R6510-1002	0715	GEOPHYSICAL	UR	UR		E	B			D	F				N/A	S	S	UNKNOWN
R6807-0901	1700	M-100	UR	UR		J									92	S	S	HYDROMETEOROLOG- ICAL SERVICE
R6808-1403	1600	M-100	UR	UR		J									93	S	S	HYDROMETEOROLOG- ICAL SERVICE
R6808-2201	1600	M-100	UR	UR		J									90	F	S	HYDROMETEOROLOG- ICAL SERVICE
R6808-2302	1700	M-100	UR	UR		J									92	S	S	HYDROMETEOROLOG- ICAL SERVICE
R6805-0101	1600	M-100	UR	UR		J									91	F	S	HYDROMETEOROLOG- ICAL SERVICE
R6805-0102	1900	M-100	UR	UR		J									90	F	S	HYDROMETEOROLOG- ICAL SERVICE
R6805-1201	2000	M-100	UR	UR		J									90	S	S	HYDROMETEOROLOG- ICAL SERVICE
R6805-1802	1700	M-100	UR	UR		J									93	F	S	HYDROMETEOROLOG- ICAL SERVICE
R6805-2103	1600	M-100	UR	UR		J									94	S	S	HYDROMETEOROLOG- ICAL SERVICE
R6805-2104	1900	M-100	UR	UR		J									96	F	F	HYDROMETEOROLOG- ICAL SERVICE

SPECIAL ROCKET LISTING ORDERED BY SPONSORING COUNTRY/AGENCY

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NSSCC ID	TIME (UT)	AGENCY ROCKET ID	SPONSORING COUNTRY	LAUNCH SITE	EXPERIMENTS										APPROX APOGEE	SUCCESS		PRINCIPAL EXPERIMENTER(S)	
					1	2	3	4	5	6	7	8	9	0		R	E		
R6905-2503	0200	M-100	UR	MCLO AX												87	S	F	CENTRAL AEROCLOG-ICAL OBSERVATORY
R6905-2804	0200	M-100	UR	MCLO AX												90	S	F	CENTRAL AEROCLOG-ICAL OBSERVATORY
R6905-3101	0200	M-100	UR	MCLO AX												89	S	F	CENTRAL AEROCLOG-ICAL OBSERVATORY
R6906-0404	0200	M-100	UR	MCLO AX												90	S	F	CENTRAL AEROCLOG-ICAL OBSERVATORY
R6906-1105	0200	M-100	UR	MCLO AX												88	S	F	CENTRAL AEROCLOG-ICAL OBSERVATORY
R6909-0303	0200	M-100	UR	MCLO AX												90	S	F	CENTRAL AEROCLOG-ICAL OBSERVATORY
R6910-0103	0900	M-100	UR	KAIS UR												92	S	S	CENTRAL AEROCLOG-ICAL OBSERVATORY
R6910-0201	1401	M-100	UR	KAPU UR												91	S	F	CENTRAL AEROCLOG-ICAL OBSERVATORY
R6910-0302	0641	M-100	UR	KAIS UR												92	S	F	CENTRAL AEROCLOG-ICAL OBSERVATORY
R6910-0801	0900	M-100	UR	KAIS UR												90	S	S	CENTRAL AEROCLOG-ICAL OBSERVATORY
R6910-0802	0405	M-100	UR	KAPU UR												86	S	S	CENTRAL AEROCLOG-ICAL OBSERVATORY
R6910-0803	0200	M-100	UR	MCLO AX												87	S	S	CENTRAL AEROCLOG-ICAL OBSERVATORY
R6910-1104	2000	M-100	UR	UR												87	S	S	CENTRAL AEROCLOG-ICAL OBSERVATORY
R6910-1105	2154	M-100	UR	UR												88	S	F	CENTRAL AEROCLOG-ICAL OBSERVATORY
R6910-1201	1950	M-100	UR	UR												88	S	S	CENTRAL AEROCLOG-ICAL OBSERVATORY
R6910-1202	2144	M-100	UR	UR												87	S	S	CENTRAL AEROCLOG-ICAL OBSERVATORY
R6910-1301	1955	M-100	UR	UR												87	S	S	CENTRAL AEROCLOG-ICAL OBSERVATORY
R6910-1302	2155	M-100	UR	UR												87	S	S	CENTRAL AEROCLOG-ICAL OBSERVATORY
R6910-1404	2145	M-100	UR	UR												87	S	S	CENTRAL AEROCLOG-ICAL OBSERVATORY
R6910-1501	1957	M-100	UR	UR												89	S	S	CENTRAL AEROCLOG-ICAL OBSERVATORY
R6910-1503	2145	M-100	UR	UR												93	S	S	CENTRAL AEROCLOG-ICAL OBSERVATORY
R6910-1504	0900	M-100	UR	KAIS UR												92	S	S	CENTRAL AEROCLOG-ICAL OBSERVATORY
R6910-1505	0200	M-100	UR	MCLO AX												87	S	S	CENTRAL AEROCLOG-ICAL OBSERVATORY
R6910-1602	1002	M-100	UR	KAPU UR												91	S	S	CENTRAL AEROCLOG-ICAL OBSERVATORY
R6910-1603	0200	M-100	UR	MCLO AX												88	S	S	CENTRAL AEROCLOG-ICAL OBSERVATORY

SPECIAL ROCKET LISTING ORDERED BY SFCNSORING COUNTRY/AGENCY

02/02/72

NSSCC ID	TIME (UT)	AGENCY ROCKET ID	SPONSORING COUNTRY	LAUNCH SITE	EXPERIMENTS										APPROX APOGEE	SUCCESS R	SUCCESS E	PRINCIPAL EXPERIMENTER(S)	
					1	2	3	4	5	6	7	8	9	0					
R6910-1803	2136	M-100	UR	UR												88	S	S	CENTRAL AEROCLOG-ICAL OBSERVATORY
R6910-1804	2236	M-100	UR	UR												87	S	S	CENTRAL AEROCLOG-ICAL OBSERVATORY
R6910-1901	1906	M-100	UR	UR												91	S	S	CENTRAL AEROCLOG-ICAL OBSERVATORY
R6910-1902	2200	M-100	UR	UR												83	S	S	CENTRAL AEROCLOG-ICAL OBSERVATORY
R6910-2001	1920	M-100	UR	UR												95	S	S	CENTRAL AEROCLOG-ICAL OBSERVATORY
R6910-2002	2217	M-100	UR	UR												94	S	S	CENTRAL AEROCLOG-ICAL OBSERVATORY
R6910-2102	0949	M-100	UR	UR												86	S	S	CENTRAL AEROCLOG-ICAL OBSERVATORY
R6910-2103	1654	M-100	UR	UR												88	S	S	CENTRAL AEROCLOG-ICAL OBSERVATORY
R6910-2104	2058	M-100	UR	UR												88	S	S	CENTRAL AEROCLOG-ICAL OBSERVATORY
R6910-2201	0900	M-100	UR	KAIS UR												90	S	S	CENTRAL AEROCLOG-ICAL OBSERVATORY
R6910-2205	0300	M-100	UR	WOLD AX												96	S	F	CENTRAL AEROCLOG-ICAL OBSERVATORY
R6910-2903	0207	M-100	UR	WOLD AX												90	S	S	CENTRAL AEROCLOG-ICAL OBSERVATORY
R6911-0502	0900	M-100	UR	KAIS UR												90	S	S	CENTRAL AEROCLOG-ICAL OBSERVATORY
R6911-0505	0207	M-100	UF	WOLD AX												90	S	S	CENTRAL AEROCLOG-ICAL OBSERVATORY
R6911-1201	0900	M-100	UR	KAIS UR												89	S	S	CENTRAL AEROCLOG-ICAL OBSERVATORY
R6911-1202	0219	M-100	UR	WOLD AX												90	S	F	CENTRAL AEROCLOG-ICAL OBSERVATORY
R6911-1902	0903	M-100	UR	KAIS UR												92	S	S	CENTRAL AEROCLOG-ICAL OBSERVATORY
R6911-1903	0155	M-100	UR	WOLD AX												90	S	F	CENTRAL AEROCLOG-ICAL OBSERVATORY
R6911-2603	0900	M-100	UR	KAIS UR												92	F	F	CENTRAL AEROCLOG-ICAL OBSERVATORY
R6911-2604	0155	M-100	UR	WOLD AX												91	S	S	CENTRAL AEROCLOG-ICAL OBSERVATORY
R6911-2703	1003	M-100	UR	KAPU UR												88	S	S	CENTRAL AEROCLOG-ICAL OBSERVATORY
R6912-1006	0155	M-100	UR	WOLD AX												87	S	S	CENTRAL AEROCLOG-ICAL OBSERVATORY
R6912-1102	1001	M-100	UR	KAPU UR												92	S	S	CENTRAL AEROCLOG-ICAL OBSERVATORY
R6912-1704	0915	M-100	UR	KAIS UR												92	S	S	CENTRAL AEROCLOG-ICAL OBSERVATORY
R6912-1705	0200	M-100	UR	WOLD AX												87	S	S	CENTRAL AEROCLOG-ICAL OBSERVATORY

SPECIAL ROCKET LISTING ORDERED BY SPONSORING COUNTRY/AGENCY

02/02/72

NSSEC ID	TIME (UT)	AGENCY ROCKET ID	SPONSORING COUNTRY	LAUNCH SITE	EXPERIMENTS										APPROX APOGEE	SUCCESS		PRINCIPAL EXPERIMENTER(S)
					1	2	3	4	5	6	7	8	9	0		R	E	
R6912-1805	0407	M-100	UR	KAPU	UR	J									91	S	S	CENTRAL AEROLOGICAL OBSERVATORY
R6912-2401	0452	M-100	UR	KAPU	UR	J									91	S	F	CENTRAL AEROLOGICAL OBSERVATORY
R6912-2402	0430	M-100	UR	MOLO	AX	J									90	S	S	CENTRAL AEROLOGICAL OBSERVATORY
R6912-2901	1710	M-100	UR	KAIS	UR	J									93	S	S	CENTRAL AEROLOGICAL OBSERVATORY
R6912-3102	0900	M-100	UR	KAIS	UR	J									93	S	F	CENTRAL AEROLOGICAL OBSERVATORY
R6912-3103	0200	M-100	UR	MOLO	AX	J									96	S	S	CENTRAL AEROLOGICAL OBSERVATORY
R7001-0601	2200	M-100	UR		UR	J									91	S	S	CENTRAL AEROLOGICAL OBSERVATORY
R7001-0702	0200	M-100	UR	MOLO	AX	J									93	S	S	CENTRAL AEROLOGICAL OBSERVATORY
R7001-0703	0001	M-100	UR		UR	J									93	S	F	CENTRAL AEROLOGICAL OBSERVATORY
R7001-C704	2029	M-100	UR		UR	J									89	S	S	CENTRAL AEROLOGICAL OBSERVATORY
R7001-0705	2218	M-100	UR		UR	J									87	S	S	CENTRAL AEROLOGICAL OBSERVATORY
R7001-0801	2034	M-100	UR		UR	J									86	S	S	CENTRAL AEROLOGICAL OBSERVATORY
R7001-0802	2239	M-100	UR		UR	J									N/A	S	F	CENTRAL AEROLOGICAL OBSERVATORY
R7001-0903	2020	M-100	UR		UR	J									92	S	S	CENTRAL AEROLOGICAL OBSERVATORY
R7001-0904	2200	M-100	UR		UR	J									87	S	S	CENTRAL AEROLOGICAL OBSERVATORY
R7001-1001	2000	M-100	UR		UR	J									93	S	F	CENTRAL AEROLOGICAL OBSERVATORY
R7001-1101	2000	M-100	UR		UR	J									87	S	S	CENTRAL AEROLOGICAL OBSERVATORY
R7001-1416	0917	M-100	UR	KAIS	UR	J									91	S	S	CENTRAL AEROLOGICAL OBSERVATORY
R7001-1417	1035	M-100	UR	KAIS	UR	J									91	S	S	CENTRAL AEROLOGICAL OBSERVATORY
R7001-1418	0417	M-100	UR	KAPU	UR	J									94	S	S	CENTRAL AEROLOGICAL OBSERVATORY
R7001-1419	0200	M-100	UR	MOLO	AX	J									N/A	S	F	CENTRAL AEROLOGICAL OBSERVATORY
R7001-1704	2000	M-100	UR		UR	J									88	S	F	CENTRAL AEROLOGICAL OBSERVATORY
R7001-1705	2238	M-100	UR		UR	J									N/A	S	F	CENTRAL AEROLOGICAL OBSERVATORY
R7001-1801	2005	M-100	UR		UR	J									81	S	S	CENTRAL AEROLOGICAL OBSERVATORY
R7001-1802	2200	M-100	UR		UR	J									86	S	S	CENTRAL AEROLOGICAL OBSERVATORY

SPECIAL ROCKET LISTING ORDERED BY SPONSORING COUNTRY/AGENCY

02/02/72

NSSCC ID	TIME (UT)	AGENCY ROCKET ID	SPONSORING COUNTRY	LAUNCH SITE	EXPERIMENTS										APPROX APOGEE	SUCCESS		PRINCIPAL EXPERIMENTER(S)	
					1	2	3	4	5	6	7	8	9	0		R	E		
R7001-1902	2000	M-100	UR	UR	J											90	S	S	CENTRAL AEROLOG- ICAL OBSERVATORY
R7001-1903	2200	M-100	UR	UR	J											84	S	S	CENTRAL AEROLOG- ICAL OBSERVATORY
R7001-2001	2049	M-100	UR	UR	J											87	S	S	CENTRAL AEROLOG- ICAL OBSERVATORY
R7001-2002	2237	M-100	UR	UR	J											86	S	S	CENTRAL AEROLOG- ICAL OBSERVATORY
R7001-2003	1920	M-100	UR	UR	J											87	S	F	CENTRAL AEROLOG- ICAL OBSERVATORY
R7001-2109	0200	M-100	UR	WLOL AX	J											94	S	S	CENTRAL AEROLOG- ICAL OBSERVATORY
R7001-2110	2115	M-100	UR	UR	J											88	S	S	CENTRAL AEROLOG- ICAL OBSERVATORY
R7001-2504	0900	M-100	UR	KAIS UR	J											89	S	S	CENTRAL AEROLOG- ICAL OBSERVATORY
R7001-2802	0900	M-100	UP	KAIS UR	J											89	S	S	CENTRAL AEROLOG- ICAL OBSERVATORY
R7001-2803	1015	M-100	UR	KAIS UR	J											91	S	S	CENTRAL AEROLOG- ICAL OBSERVATORY
R7001-2804	0200	M-100	UR	WLOL AX	J											93	S	S	CENTRAL AEROLOG- ICAL OBSERVATORY
R7001-3003	0900	M-100	UR	KAIS UR	J											92	S	S	CENTRAL AEROLOG- ICAL OBSERVATORY
R7002-0101	0900	M-100	UR	KAIS UR	J											94	S	S	CENTRAL AEROLOG- ICAL OBSERVATORY
R7002-0404	0900	M-100	UR	KAIS UR	J											90	S	S	CENTRAL AEROLOG- ICAL OBSERVATORY
R7002-0405	0900	M-100	UR	KAIS UR	J											90	S	S	CENTRAL AEROLOG- ICAL OBSERVATORY
R7002-0406	0200	M-100	UR	WLOL AX	J											88	S	S	CENTRAL AEROLOG- ICAL OBSERVATORY
R7002-0407	2001	M-100	UR	UR	J											87	S	S	CENTRAL AEROLOG- ICAL OBSERVATORY
R7002-0408	2201	M-100	UR	UR	J											87	S	S	CENTRAL AEROLOG- ICAL OBSERVATORY
R7002-0503	1005	M-100	UR	KAPU UR	J											88	S	S	CENTRAL AEROLOG- ICAL OBSERVATORY
R7002-0504	2045	M-100	UR	UR	J											83	S	S	CENTRAL AEROLOG- ICAL OBSERVATORY
R7002-0603	0123	M-100	UR	UR	J											86	S	S	CENTRAL AEROLOG- ICAL OBSERVATORY
R7002-0604	2001	M-100	UR	UR	J											87	S	F	CENTRAL AEROLOG- ICAL OBSERVATORY
R7002-0605	2200	M-100	UR	UR	J											86	S	S	CENTRAL AEROLOG- ICAL OBSERVATORY
R7002-0606	0919	M-100	UR	KAIS UR	J											91	S	S	CENTRAL AEROLOG- ICAL OBSERVATORY
R7002-0703	2050	M-100	UR	UR	J											89	S	S	CENTRAL AEROLOG- ICAL OBSERVATORY

SPECIAL RCKET LISTING ORDERED BY SPONSORING COUNTRY/AGENCY

02/02/72

NSSCC ID	TIME (UT)	AGENCY ROCKET ID	SPONSORING COUNTRY	LAUNCH SITE	EXPERIMENTS										APPROX APOGEE	SUCCESS R	SUCCESS E	PRINCIPAL EXPERIMENTER(S)
					1	2	3	4	5	6	7	8	9	0				
R7002-0704	2232	M-100	UR	UR		J									91	S	S	CENTRAL AEROLOG- ICAL OBSERVATORY
R7002-0801	0900	M-100	UR	KAIS UR		J									91	S	S	CENTRAL AEROLOG- ICAL OBSERVATORY
R7002-1102	0900	M-100	UR	KAIS UR		J									91	S	S	CENTRAL AEROLOG- ICAL OBSERVATORY
R7002-1103	0441	M-100	UR	KAPU UR		J									93	S	S	CENTRAL AEROLOG- ICAL OBSERVATORY
R7002-1104	0210	M-100	UR	MCLO AX		J									89	S	S	CENTRAL AEROLOG- ICAL OBSERVATORY
R7002-1105	2200	M-100	UR	UR		J									88			CENTRAL AEROLOG- ICAL OBSERVATORY
R7002-1106	1010	M-100	UR	KAIS UR		J									90	S	S	CENTRAL AEROLOG- ICAL OBSERVATORY
R7002-1201	2000	M-100	UR	UR		J									90			CENTRAL AEROLOG- ICAL OBSERVATORY
R7002-1301	2000	M-100	UR	UR		J									90			CENTRAL AEROLOG- ICAL OBSERVATORY
R7002-1302	2200	M-100	UR	UR		J									93			CENTRAL AEROLOG- ICAL OBSERVATORY
R7002-1405	0910	M-100	UR	KAIS UR		J									91	S	S	CENTRAL AEROLOG- ICAL OBSERVATORY
R7002-1406	2000	M-100	UR	UR		J									90			CENTRAL AEROLOG- ICAL OBSERVATORY
R7002-1407	2200	M-100	UR	UR		J									90			CENTRAL AEROLOG- ICAL OBSERVATORY
R7002-1601	0900	M-100	UR	KAIS UR		J									93	S	S	CENTRAL AEROLOG- ICAL OBSERVATORY
R7002-1701	2043	M-100	UR	UR		J									83	S	S	CENTRAL AEROLOG- ICAL OBSERVATORY
R7002-1702	2245	M-100	UR	UR		J									90	S	S	CENTRAL AEROLOG- ICAL OBSERVATORY
R7002-1803	0900	M-100	UR	KAIS UR		J									89	S	S	CENTRAL AEROLOG- ICAL OBSERVATORY
R7002-1804	0418	M-100	UR	KAPU UR		J									93	S	F	CENTRAL AEROLOG- ICAL OBSERVATORY
R7002-1805	0200	M-100	UR	MCLO AX		J									94	S	S	CENTRAL AEROLOG- ICAL OBSERVATORY
R7002-1806	2017	M-100	UR	UR		J									87	S	S	CENTRAL AEROLOG- ICAL OBSERVATORY
R7002-1807	2218	M-100	UR	UR		J									88	S	S	CENTRAL AEROLOG- ICAL OBSERVATORY
R7002-2102	0900	M-100	UR	KAIS UR		J									93	S	S	CENTRAL AEROLOG- ICAL OBSERVATORY
R7002-2502	1230	M-100	UR	KAIS UR		J									89	S	S	CENTRAL AEROLOG- ICAL OBSERVATORY
R7002-2503	0210	M-100	UR	MCLO AX		J									90	S	S	CENTRAL AEROLOG- ICAL OBSERVATORY
R7002-2505	0210	M-100	UR	MCLO UR		J									90	S	S	CENTRAL AEROLOG- ICAL OBSERVATORY

SPECIAL ROCKET LISTING ORDERED BY SPONSORING COUNTRY/AGENCY

02/02/72

NSSCC ID	TIME (UT)	AGENCY ROCKET ID	SPONSORING COUNTRY	LAUNCH SITE	EXPERIMENTS										APPROX APOGEE	SUCCESS		PRINCIPAL EXPERIMENTER(S)
					1	2	3	4	5	6	7	8	9	0		R	E	
R7002-2602	0900	M-100	UR	KAPU UR	J										94	S	S	CENTRAL AEROLOG- ICAL OBSERVATORY
R7002-2802	1E10	M-100	UR	KAIS UR	J										93	S	S	CENTRAL AEROLOG- ICAL OBSERVATORY
R7003-0403	0900	M-100	UR	KAIS UR	J										90	S	S	CENTRAL AEROLOG- ICAL OBSERVATORY
R7003-0404	0315	M-100	UR	MCLD AX	J										N/A	S	F	CENTRAL AEROLOG- ICAL OBSERVATORY
R7003-0502	1030	M-100	UR	KAPU UR	J										88	S	S	CENTRAL AEROLOG- ICAL OBSERVATORY
R7003-0735	0900	M-100	UR	KAIS UR	J										88	S	S	CENTRAL AEROLOG- ICAL OBSERVATORY
R7003-0806	2010	M-100	UR	UR	J										N/A	S	F	CENTRAL AEROLOG- ICAL OBSERVATORY
R7003-0807	2211	M-100	UR	UR	J										N/A	S	F	CENTRAL AEROLOG- ICAL OBSERVATORY
R7003-1001	2034	M-100	UR	UR	J										96	S	S	CENTRAL AEROLOG- ICAL OBSERVATORY
R7003-1002	2242	M-100	UR	UR	J										94	S	S	CENTRAL AEROLOG- ICAL OBSERVATORY
R7003-1104	0900	M-100	UR	KAIS UR	J										93	S	S	CENTRAL AEROLOG- ICAL OBSERVATORY
R7003-1105	0200	M-100	UR	MCLD AX	J										95	S	S	CENTRAL AEROLOG- ICAL OBSERVATORY
R7003-1106	1954	M-100	UR	UR	J										94	S	S	CENTRAL AEROLOG- ICAL OBSERVATORY
R7003-1107	2144	M-100	UR	UR	J										96	S	S	CENTRAL AEROLOG- ICAL OBSERVATORY
R7003-1201	1001	M-100	UR	KAPU UR	J										94	S	F	CENTRAL AEROLOG- ICAL OBSERVATORY
R7003-1202	2025	M-100	UR	UR	J										94	S	S	CENTRAL AEROLOG- ICAL OBSERVATORY
R7003-1203	2154	M-100	UR	UR	J										91	S	F	CENTRAL AEROLOG- ICAL OBSERVATORY
R7003-1301	2013	M-100	UR	UR	J										92	S	F	CENTRAL AEROLOG- ICAL OBSERVATORY
R7003-1302	2134	M-100	UR	UR	J										90	S	S	CENTRAL AEROLOG- ICAL OBSERVATORY
R7003-1803	0200	M-100	UR	MCLD AX	J										N/A	S	S	CENTRAL AEROLOG- ICAL OBSERVATORY
R7003-1804	0900	M-100	UR	KAIS UR	J										89	S	S	CENTRAL AEROLOG- ICAL OBSERVATORY
R7003-1905	0405	M-100	UR	KAPU UR	J										84	S	S	CENTRAL AEROLOG- ICAL OBSERVATORY
R7003-2101	0900	M-100	UR	KAIS UR	J										96	S	S	CENTRAL AEROLOG- ICAL OBSERVATORY
R7003-2401	1923	M-100	UR	UR	J										94	S	S	CENTRAL AEROLOG- ICAL OBSERVATORY
R7003-2403	2132	M-100	UR	UR	J										93	S	S	CENTRAL AEROLOG- ICAL OBSERVATORY

SPECIAL ROCKET LISTING ORDERED BY SPONSORING COUNTRY/AGENCY

02/02/72

NSSCC ID	TIME (UT)	AGENCY ROCKET ID	SPONSORING COUNTRY	LAUNCH SITE	EXPERIMENTS										APPROX APOGEE	SUCCESS R E	PRINCIPAL EXPERIMENTER(S)	
					1	2	3	4	5	6	7	8	9	0				
R7003-2502	0900	M-100	UR	KAIS UR	J										96	S	S	CENTRAL AEROLOG- ICAL OBSERVATORY
R7003-2503	2100	M-100	UR	KAPU UR	J										91	S	F	CENTRAL AEROLOG- ICAL OBSERVATORY
R7003-2504	0200	M-100	UR	MCLD AX	J										90	S	S	CENTRAL AEROLOG- ICAL OBSERVATORY
R7003-2505	1947	M-100	UR	UR	J										N/A	S	F	CENTRAL AEROLOG- ICAL OBSERVATORY
R7003-2506	2059	M-100	UR	UR	J										94	S	S	CENTRAL AEROLOG- ICAL OBSERVATORY
R7003-2604	2032	M-100	UR	UR	J										91	S	S	CENTRAL AEROLOG- ICAL OBSERVATORY
R7003-2605	2120	M-100	UR	UR	J										90	S	S	CENTRAL AEROLOG- ICAL OBSERVATORY
R7003-2803	0900	M-100	UR	KAIS UR	J										94	S	F	CENTRAL AEROLOG- ICAL OBSERVATORY
R7003-2901	1953	M-100	UR	UR	J										89	S	S	CENTRAL AEROLOG- ICAL OBSERVATORY
R7003-2902	2137	M-100	UR	UR	J										92	S	S	CENTRAL AEROLOG- ICAL OBSERVATORY
R7003-3001	1956	M-100	UR	UR	J										93	S	S	CENTRAL AEROLOG- ICAL OBSERVATORY
R7004-0101	0900	M-100	UR	KAIS UR	J										92	S	S	CENTRAL AEROLOG- ICAL OBSERVATORY
R7004-0102	0501	M-100	UR	KAPU UR	J										86	S	S	CENTRAL AEROLOG- ICAL OBSERVATORY
R7004-0103	0200	M-100	UR	MCLD AX	J										93	S	S	CENTRAL AEROLOG- ICAL OBSERVATORY
R7004-0403	0900	M-100	UR	KAIS UR	J										92	S	S	CENTRAL AEROLOG- ICAL OBSERVATORY
R7004-0501	1954	M-100	UR	UR	J										95	S	S	CENTRAL AEROLOG- ICAL OBSERVATORY
R7004-0502	2145	M-100	UR	UR	J										88	S	S	CENTRAL AEROLOG- ICAL OBSERVATORY
R7004-0702	1931	M-100	UR	UR	J										91	S	S	CENTRAL AEROLOG- ICAL OBSERVATORY
R7004-0801	0900	M-100	UR	KAIS UR	J										93	S	S	CENTRAL AEROLOG- ICAL OBSERVATORY
R7004-0802	1940	M-100	UR	UR	J										92	S	S	CENTRAL AEROLOG- ICAL OBSERVATORY
R7004-0803	2130	M-100	UR	UR	J										92	S	S	CENTRAL AEROLOG- ICAL OBSERVATORY
R7004-0901	1949	M-100	UR	UR	J										94	S	S	CENTRAL AEROLOG- ICAL OBSERVATORY
R7004-0902	2110	M-100	UR	UR	J										95	S	S	CENTRAL AEROLOG- ICAL OBSERVATORY
R7004-1001	1931	M-100	UR	UR	J										94	S	S	CENTRAL AEROLOG- ICAL OBSERVATORY
R7004-1104	0900	M-100	UR	KAIS UR	J										92	S	S	CENTRAL AEROLOG- ICAL OBSERVATORY

SPECIAL ROCKET LISTING ORDERED BY SPONSORING COUNTRY/AGENCY

02/02/72

NSSCC ID	TIME (UT)	AGENCY ROCKET ID	SPONSORING COUNTRY	LAUNCH SITE	EXPERIMENTS										APPROX APOGEE	SUCCESS		PRINCIPAL EXPERIMENTER(S)
					1	2	3	4	5	6	7	8	9	0		R	E	
R7004-1302	2000	M-100	UR	UR	J										93	S	S	CENTRAL AEROCLOG-ICAL OBSERVATORY
R7004-1404	2000	M-100	UR	UR	J										87	S	S	CENTRAL AEROCLOG-ICAL OBSERVATORY
R7004-1504	0911	M-100	UR	KAIS UR	J										92	S	S	CENTRAL AEROCLOG-ICAL OBSERVATORY
R7004-1505	1925	M-100	UR	UR	J										92	S	S	CENTRAL AEROCLOG-ICAL OBSERVATORY
R7004-1506	2126	M-100	UR	UR	J										95	S	S	CENTRAL AEROCLOG-ICAL OBSERVATORY
R7004-1507	0205	M-100	UR	MULO AX	J										96	S	S	CENTRAL AEROCLOG-ICAL OBSERVATORY
R7004-1608	1950	M-100	UR	UR	J										96	S	S	CENTRAL AEROCLOG-ICAL OBSERVATORY
R7004-1609	2128	M-100	UR	UR	J										95	S	S	CENTRAL AEROCLOG-ICAL OBSERVATORY
R7004-1610	0802	M-100	UR	KAPU UR	J										89	S	S	CENTRAL AEROCLOG-ICAL OBSERVATORY
R7004-1702	1940	M-100	UR	UR	J										92	S	S	CENTRAL AEROCLOG-ICAL OBSERVATORY
R7004-1703	2127	M-100	UR	UR	J										93	S	S	CENTRAL AEROCLOG-ICAL OBSERVATORY
R7004-1801	1917	M-100	UR	UR	J										94	S	S	CENTRAL AEROCLOG-ICAL OBSERVATORY
R7004-1802	2133	M-100	UR	UR	J										94	S	F	CENTRAL AEROCLOG-ICAL OBSERVATORY
R7004-2202	1050	M-100	UR	KAIS UR	J										91	S	S	CENTRAL AEROCLOG-ICAL OBSERVATORY
R7004-2701	0501	M-100	UR	KAPU UR	J										87	S	S	CENTRAL AEROCLOG-ICAL OBSERVATORY
R7004-2901	0900	M-100	UR	KAIS UR	J										92	S	F	CENTRAL AEROCLOG-ICAL OBSERVATORY
R7004-2902	0205	M-100	UR	MULO AX	J										88	S	S	CENTRAL AEROCLOG-ICAL OBSERVATORY
R7005-0602	0900	M-100	UR	KAIS UR	J										91	S	S	CENTRAL AEROCLOG-ICAL OBSERVATORY
R7005-0603	0200	M-100	UR	MULO AX	J										95	S	S	CENTRAL AEROCLOG-ICAL OBSERVATORY
R7005-1302	0900	M-100	UR	KAIS UR	J										93	S	S	CENTRAL AEROCLOG-ICAL OBSERVATORY
R7005-1303	0150	M-100	UR	MULO AX	J										91	S	F	CENTRAL AEROCLOG-ICAL OBSERVATORY
R7005-1402	0901	M-100	UR	KAPU UR	J										90	S	S	CENTRAL AEROCLOG-ICAL OBSERVATORY
R7005-1403	1032	M-100	UR	KAPU UR	J										90	S	F	CENTRAL AEROCLOG-ICAL OBSERVATORY
R7005-2001	0900	M-100	UR	KAIS UR	J										92	S	S	CENTRAL AEROCLOG-ICAL OBSERVATORY
R7005-2002	0150	M-100	UR	MULO AX	J										96	S	S	CENTRAL AEROCLOG-ICAL OBSERVATORY

SPECIAL PACKET LISTING ORDERED BY SPONSORING COUNTRY/AGENCY

02/02/72

NSSDC ID	TIME (UT)	AGENCY ROCKET ID	SPONSORING COUNTRY	LAUNCH SITE	EXPERIMENTS										APPROX APOGEE	SUCCESS R	SUCCESS E	PRINCIPAL EXPERIMENTER(S)	
					1	2	3	4	5	6	7	8	9	0					
R7005-2104	0731	M-100	UR	KAPU UR												84	S	S	CENTRAL AEROCLOG- ICAL OBSERVATORY
R7005-2105	0901	M-100	UR	KAPU UR												90	S	S	CENTRAL AEROCLOG- ICAL OBSERVATORY
R7005-2701	0900	M-100	UR	KAIS UR												94	S	S	CENTRAL AEROCLOG- ICAL OBSERVATORY
R7005-27C2	0205	M-100	UR	WOLC UR												97	S	S	CENTRAL AEROCLOG- ICAL OBSERVATORY
R7006-0401	1001	M-100	UR	KAPU UR												95	S	S	CENTRAL AEROCLOG- ICAL OBSERVATORY
R7006-1001	0900	M-100	UR	KAIS UR												87	S	S	CENTRAL AEROCLOG- ICAL OBSERVATORY
R7006-1002	0210	M-100	UR	WOLO AX												95	S	S	CENTRAL AEROCLOG- ICAL OBSERVATORY
R7006-1201	0359	M-100	UR	KAPU UR												93	S	S	CENTRAL AEROCLOG- ICAL OBSERVATORY
R7006-1702	0900	M-100	UR	KAIS UR												89	S	S	CENTRAL AEROCLOG- ICAL OBSERVATORY
R7006-1703	2300	M-100	UR	KAPU UR												91	S	S	CENTRAL AEROCLOG- ICAL OBSERVATORY
R7006-1704	0200	M-100	UR	WOLO AX												94	S	S	CENTRAL AEROCLOG- ICAL OBSERVATORY
R7006-1803	2000	M-100	UR													91	S	S	CENTRAL AEROCLOG- ICAL OBSERVATORY
R7006-2001	2000	M-100	UR													90	S	S	CENTRAL AEROCLOG- ICAL OBSERVATORY
R7006-2101	2100	M-100	UR													91	S	S	CENTRAL AEROCLOG- ICAL OBSERVATORY
R7006-2402	0905	M-100	UR	KAIS UR												90	S	S	CENTRAL AEROCLOG- ICAL OBSERVATORY
R7007-0102	0205	M-100	UR	WOLO AX												95	S	S	INST OF EXPERI- MENTAL METEOROLOGY
R7007-0103	0900	M-100	UR	KAIS UR												90	S	S	CENTRAL AEROCLOG- ICAL OBSERVATORY
R7007-0105	2010	M-100	UR													89	S	S	CENTRAL AEROCLOG- ICAL OBSERVATORY
R7007-0106	2200	M-100	UR													92	S	S	CENTRAL AEROCLOG- ICAL OBSERVATORY
R7007-0501	2005	M-100	UR													88	S	S	CENTRAL AEROCLOG- ICAL OBSERVATORY
R7007-0604	2015	M-100	UR													94	S	S	CENTRAL AEROCLOG- ICAL OBSERVATORY
R7007-0605	1824	M-100	UR	KAPU UR												84	S	S	CENTRAL AEROCLOG- ICAL OBSERVATORY
R7007-0702	0005	M-100	UR	KAPU UR												86	S	S	CENTRAL AEROCLOG- ICAL OBSERVATORY
R7007-0802	0900	M-100	UR	KAIS UR												91	S	S	CENTRAL AEROCLOG- ICAL OBSERVATORY
R7007-0803	1900	M-100	UR	KAIS UR												93	S	S	CENTRAL AEROCLOG- ICAL OBSERVATORY

SPECIAL ROCKET LISTING ORDERED BY SPONSORING COUNTRY/AGENCY

02/02/72

NSSCC ID	TIME (UT)	AGENCY ROCKET ID	SPONSORING COUNTRY	LAUNCH SITE	EXPERIMENTS										APPROX APOGEE	SUCESS R	SUCESS E	PRINCIPAL EXPERIMENTER(S)
					1	2	3	4	5	6	7	8	9	0				
R7007-0804	1556	M-100	UR	UR		J									N/A	S	S	CENTRAL AEROLOG- ICAL OBSERVATORY
R7007-0805	0005	M-100	UR	KAPU UR		J									86	S	S	CENTRAL AEROLOG- ICAL OBSERVATORY
R7007-1002	1830	M-100	UR	UR		J									N/A	S	S	CENTRAL AEROLOG- ICAL OBSERVATORY
R7007-1301	2000	M-100	UR	UR		J									86	S	S	CENTRAL AEROLOG- ICAL OBSERVATORY
R7007-1302	2230	M-100	UR	UR		J									92	S	S	CENTRAL AEROLOG- ICAL OBSERVATORY
R7007-1503	0900	M-100	UR	KAIS UR		J									93	S	S	CENTRAL AEROLOG- ICAL OBSERVATORY
R7007-1504	0720	M-100	UR	MQLO AX		J									93	S	S	CENTRAL AEROLOG- ICAL OBSERVATORY
R7007-1505	1800	M-100	UR	UR		J									95	S	S	CENTRAL AEROLOG- ICAL OBSERVATORY
R7007-1506	2000	M-100	UR	UR		J									93	S	S	CENTRAL AEROLOG- ICAL OBSERVATORY
R7007-1701	2024	M-100	UR	UR		J									N/A	S	S	CENTRAL AEROLOG- ICAL OBSERVATORY
R7007-1702	2222	M-100	UR	UR		J									86	S	S	CENTRAL AEROLOG- ICAL OBSERVATORY
R7007-1801	2015	M-100	UR	UR		J									90	S	S	CENTRAL AEROLOG- ICAL OBSERVATORY
R7007-1802	2205	M-100	UR	UR		J									89	S	S	CENTRAL AEROLOG- ICAL OBSERVATORY
R7007-2001	2000	M-100	UR	UR		J									91	S	S	CENTRAL AEROLOG- ICAL OBSERVATORY
R7007-2002	2150	M-100	UR	UR		J									91	S	S	CENTRAL AEROLOG- ICAL OBSERVATORY
R7007-2101	2000	M-100	UR	UR		J									92	S	S	CENTRAL AEROLOG- ICAL OBSERVATORY
R7007-2201	0900	M-100	UR	KAIS UR		J									89	S	S	CENTRAL AEROLOG- ICAL OBSERVATORY
R7007-2202	2054	M-100	UR	KAIS UR		J									89	S	S	CENTRAL AEROLOG- ICAL OBSERVATORY
R7007-2203	1335	M-100	UR	MQLQ AX		J									95	S	S	CENTRAL AEROLOG- ICAL OBSERVATORY
R7007-2901	0900	M-100	UR	KAIS UR		J									89	S	S	CENTRAL AEROLOG- ICAL OBSERVATORY
R7007-2902	0155	M-100	UR	MQLO AX		J									91	S	S	CENTRAL AEROLOG- ICAL OBSERVATORY
R7008-0503	1700	M-100	UR	KAIS UR		J									89	S	S	CENTRAL AEROLOG- ICAL OBSERVATORY
R7008-0504	0220	M-100	UR	MQLO AX		J									91	S	S	CENTRAL AEROLOG- ICAL OBSERVATORY
R7008-0801	0900	M-100	UR	KAIS UR		J									91	S	S	CENTRAL AEROLOG- ICAL OBSERVATORY
R7008-1203	0900	M-100	UR	KAIS UR		J									91	S	S	CENTRAL AEROLOG- ICAL OBSERVATORY

SPECIAL ROCKET LISTING ORDERED BY SPONSORING COUNTRY/AGENCY

02/02/72

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NSSDC ID	TIME (UT)	AGENCY ROCKET ID	SPONSORING COUNTRY	LAUNCH SITE	EXPERIMENTS										APPROX APOGEE	SUCCESS R	SUCCESS E	PRINCIPAL EXPERIMENTER(S)
					1	2	3	4	5	6	7	8	9	0				
R7008-1204	0200	M-100	UR	WOLD AX	J										93	S	S	CENTRAL AEROLOGICAL OBSERVATORY
R7008-1302	0602	M-100	UR	KAPU UR	J										85	S	S	CENTRAL AEROLOGICAL OBSERVATORY
R7008-1902	0150	M-100	UR	WOLD XA	J										93	S	S	CENTRAL AEROLOGICAL OBSERVATORY
R7008-1903	0900	M-100	UR	KAIS UR	J										92	S	S	CENTRAL AEROLOGICAL OBSERVATORY
R7008-2001	1100	M-100	UR	KAPU UR	J										90	S	S	CENTRAL AEROLOGICAL OBSERVATORY
R7008-2203	0900	M-100	UR	KAIS UR	J										91	S	S	CENTRAL AEROLOGICAL OBSERVATORY
R7008-2601	0500	M-100	UR	KAIS UR	J										91	S	S	CENTRAL AEROLOGICAL OBSERVATORY
R7008-2602	0155	M-100	UR	WOLD XA	J										95	S	S	CENTRAL AEROLOGICAL OBSERVATORY
R7008-2701	0900	M-100	UR	KAIS UR	J										92	S	S	CENTRAL AEROLOGICAL OBSERVATORY
R7008-2702	1002	M-100	UR	KAPU UR	J										93	S	S	CENTRAL AEROLOGICAL OBSERVATORY
R7009-0204	1335	M-100	UR	WOLD XA	J										92	S	S	CENTRAL AEROLOGICAL OBSERVATORY
R7009-0205	0900	M-100	UR	KAIS UR	J										92	S	S	CENTRAL AEROLOGICAL OBSERVATORY
R7009-0302	0501	M-100	UR	KAPU UR	J										93	S	S	CENTRAL AEROLOGICAL OBSERVATORY
R7009-0901	0200	M-100	UR	WOLD XA	J										93	S	S	CENTRAL AEROLOGICAL OBSERVATORY
R7009-0904	0900	M-100	UR	KAIS UR	J										90	S	S	CENTRAL AEROLOGICAL OBSERVATORY
R7009-1001	1002	M-100	UR	KAPU UR	J										91	S	S	CENTRAL AEROLOGICAL OBSERVATORY
R7009-1501	1000	M-100	UR	KAPU UR	J										90	S	S	CENTRAL AEROLOGICAL OBSERVATORY
R7009-1601	0205	M-100	UR	WOLD XA	J										98	S	S	CENTRAL AEROLOGICAL OBSERVATORY
R7009-2301	0900	M-100	UR	KAIS UR	J										93	S	S	CENTRAL AEROLOGICAL OBSERVATORY
R7009-3001	0505	M-100	UR	KAIS UR	J										94	S	S	CENTRAL AEROLOGICAL OBSERVATORY
R7009-3002	0155	M-100	UR	WOLD XA	J										97	S	S	CENTRAL AEROLOGICAL OBSERVATORY
R7009-3003	1910	M-100	UR	KAPU UR	J										89	S	S	CENTRAL AEROLOGICAL OBSERVATORY
R7010-0702	0400	M-100	UR	VOLG UR	J										96	S	S	CENTRAL AEROLOGICAL OBSERVATORY
R7010-0703	0150	M-100	UR	WOLD XA	J										93	S	S	CENTRAL AEROLOGICAL OBSERVATORY
R7010-1402	0555	M-100	UR	KAIS UR	J										91	S	S	CENTRAL AEROLOGICAL OBSERVATORY

SPECIAL ROCKET LISTING ORDERED BY SPONSORING COUNTRY/AGENCY

02/02/72

NSSDC ID	TIME (UT)	AGENCY ROCKET ID	SPONSORING COUNTRY	LAUNCH SITE	EXPERIMENTS										APPROX APOGEE	SUCCESS		PRINCIPAL EXPERIMENTER(S)
					1	2	3	4	5	6	7	8	9	0		R	E	
R7010-1403	0200	M-100	UR	WALO XA	J										96	S	S	CENTRAL AEROLOG- ICAL OBSERVATORY
R7010-1404	0403	M-100	UR	KAPU UR	J										90	S	S	CENTRAL AEROLOG- ICAL OBSERVATORY
R7010-2101	0400	M-100	UR	KAPU UR	J										91	S	S	CENTRAL AEROLOG- ICAL OBSERVATORY
R7010-2102	0910	M-100	UR	KAIS UR	J										92	S	S	CENTRAL AEROLOG- ICAL OBSERVATORY
R7010-2103	0215	M-100	UR	WALO XA	J										97	S	S	CENTRAL AEROLOG- ICAL OBSERVATORY
R7010-2802	0200	M-100	UR	WALO XA	J										96	S	S	CENTRAL AEROLOG- ICAL OBSERVATORY
R7010-2803	1900	M-100	UR	UR	J										92	S	S	CENTRAL AEROLOG- ICAL OBSERVATORY
R7010-2804	0900	M-100	UR	KAIS UR	J										95	S	S	CENTRAL AEROLOG- ICAL OBSERVATORY
R7011-0101	2200	M-100	UR	UR	J										96	S	S	CENTRAL AEROLOG- ICAL OBSERVATORY
R7011-0401	0401	M-100	UR	KAPU UR	J										92	S	S	CENTRAL AEROLOG- ICAL OBSERVATORY
R7011-0402	0920	M-100	UR	KAIS UR	J										91	S	S	CENTRAL AEROLOG- ICAL OBSERVATORY
R7011-0403	0200	M-100	UR	WALO XA	J										93	S	S	CENTRAL AEROLOG- ICAL OBSERVATORY
R7011-0602	1600	M-100	UR	UR	J										94	S	S	CENTRAL AEROLOG- ICAL OBSERVATORY
R7011-0701	0100	M-100	UR	UR	J										96	S	S	CENTRAL AEROLOG- ICAL OBSERVATORY
R7011-1101	0900	M-100	UR	KAIS UR	J										95	S	S	CENTRAL AEROLOG- ICAL OBSERVATORY
R7011-1201	0901	M-100	UR	KAPU UR	J										90	S	S	CENTRAL AEROLOG- ICAL OBSERVATORY
R7011-1401	1500	M-100	UR	UR	J										93	S	S	CENTRAL AEROLOG- ICAL OBSERVATORY
R7011-1701	1500	M-100	UR	UR	J										90	S	S	CENTRAL AEROLOG- ICAL OBSERVATORY
R7011-1801	0900	M-100	UR	KAIS UR	J										84	S	S	CENTRAL AEROLOG- ICAL OBSERVATORY
R7011-1802	0220	M-100	UR	WALO XA	J										94	S	S	CENTRAL AEROLOG- ICAL OBSERVATORY
R7011-1803	1500	M-100	UR	UR	J										90	S	S	CENTRAL AEROLOG- ICAL OBSERVATORY
R7011-1901	1500	M-100	UR	UR	J										91	S	S	CENTRAL AEROLOG- ICAL OBSERVATORY
R7011-2007	0401	M-100	UR	KAPU UR	J										93	S	S	CENTRAL AEROLOG- ICAL OBSERVATORY
R7011-2008	1600	M-100	UR	UR	J										87	S	S	CENTRAL AEROLOG- ICAL OBSERVATORY
R7011-2009	0600	M-100	UR	UR	J										91	S	S	CENTRAL AEROLOG- ICAL OBSERVATORY

SPECIAL ROCKET LISTING ORDERED BY SPONSORING COUNTRY/AGENCY

02/02/72

NSSC ID	TIME (UT)	AGENCY ROCKET ID	SPONSORING COUNTRY	LAUNCH SITE	EXPERIMENTS										APPROX APOGEE	SUCCESS R E	PRINCIPAL EXPERIMENTER(S)	
					1	2	3	4	5	6	7	8	9	0				
R7011-2101	1500	M-100	UR	UR	J										91	S	S	CENTRAL AEROLOGICAL OBSERVATORY
R7011-2201	0000	M-100	UR	UR	J										94	S	S	CENTRAL AEROLOGICAL OBSERVATORY
R7011-2301	1500	M-100	UR	UR	J										88	S	S	CENTRAL AEROLOGICAL OBSERVATORY
R7011-2302	0100	M-100	UR	UR	J										96	S	S	CENTRAL AEROLOGICAL OBSERVATORY
R7011-2402	1500	M-100	UR	UR	J										90	S	F	CENTRAL AEROLOGICAL OBSERVATORY
R7011-2403	1900	M-100	UR	UR	J										95	S	S	CENTRAL AEROLOGICAL OBSERVATORY
R7011-2601	0801	M-100	UR	KAPU UR	J										87	S	S	CENTRAL AEROLOGICAL OBSERVATORY
R7011-2602	1700	M-100	UR	UR	J										93	S	S	CENTRAL AEROLOGICAL OBSERVATORY
R7011-2701	0525	M-100	UR	KAPU UR	J										86	S	S	CENTRAL AEROLOGICAL OBSERVATORY
R7011-2901	1500	M-100	UR	UR	J										87	S	S	CENTRAL AEROLOGICAL OBSERVATORY
R7011-3001	0200	M-100	UR	UR	J										92	S	S	CENTRAL AEROLOGICAL OBSERVATORY
R7012-0202	0900	M-100	UR	KAIS UR	J										96	S	S	CENTRAL AEROLOGICAL OBSERVATORY
R7012-0203	1500	M-100	UR	UR	J										93	S	S	CENTRAL AEROLOGICAL OBSERVATORY
R7012-0204	2100	M-100	UR	UR	J										92	S	S	CENTRAL AEROLOGICAL OBSERVATORY
R7012-0301	0703	M-100	UR	KAPU UR	J										90	S	S	CENTRAL AEROLOGICAL OBSERVATORY
R7012-0302	1000	M-100	UR	UR	J										87	S	S	CENTRAL AEROLOGICAL OBSERVATORY
R7012-0501	1900	M-100	UR	UR	J										93	S	S	CENTRAL AEROLOGICAL OBSERVATORY
R7012-0603	1000	M-100	UR	UR	J										92	S	S	CENTRAL AEROLOGICAL OBSERVATORY
R7012-0702	1600	M-100	UR	UR	J										91	S	S	CENTRAL AEROLOGICAL OBSERVATORY
R7012-0801	1500	M-100	UR	UR	J										90	S	S	CENTRAL AEROLOGICAL OBSERVATORY
R7012-0902	0900	M-100	UR	KAIS UR	J										92	S	S	CENTRAL AEROLOGICAL OBSERVATORY
R7012-0903	0200	M-100	UR	MCLO XA	J										55	S	S	CENTRAL AEROLOGICAL OBSERVATORY
R7012-0904	1000	M-100	UR	UR	J										90	S	S	CENTRAL AEROLOGICAL OBSERVATORY
R7012-1101	0241	M-100	UR	KAPU UR	J										50	S	S	CENTRAL AEROLOGICAL OBSERVATORY
R7012-1102	1000	M-100	UR	UR	J										50	S	S	CENTRAL AEROLOGICAL OBSERVATORY

SPECIAL ROCKET LISTING ORDERED BY SPONSORING COUNTRY/AGENCY

02/02/72

NSSDC ID	TIME (UT)	AGENCY ROCKET ID	SPONSORING COUNTRY	LAUNCH SITE	EXPERIMENTS										APPROX APOGEE	SUCCESS R	SUCCESS E	PRINCIPAL EXPERIMENTER(S)
					1	2	3	4	5	6	7	8	9	0				
R7012-1301	1500	M-100	UR	UR	J										88	S	S	CENTRAL AEROLOG- ICAL OBSERVATORY
R7012-1402	1500	M-100	UR	UR	J										85	S	S	CENTRAL AEROLOG- ICAL OBSERVATORY
R7012-1403	1400	M-100	UR	UR	J										91	S	S	CENTRAL AEROLOG- ICAL OBSERVATORY
R7012-1602	0900	M-100	UR	KAIS UR	J										90	S	S	CENTRAL AEROLOG- ICAL OBSERVATORY
R7012-1603	0200	M-100	UR	MULO XA	J										93	S	S	CENTRAL AEROLOG- ICAL OBSERVATORY
R7012-1604	1500	M-100	UR	UR	J										94	S	S	CENTRAL AEROLOG- ICAL OBSERVATORY
R7012-1701	1800	M-100	UR	UR	J										92	S	S	CENTRAL AEROLOG- ICAL OBSERVATORY
R7012-1901	1400	M-100	UR	UR	J										92	S	S	CENTRAL AEROLOG- ICAL OBSERVATORY
R7012-2201	0332	M-100	UR	KAPU UR	J										92	S	S	CENTRAL AEROLOG- ICAL OBSERVATORY
R7012-2202	0700	M-100	UR	UR	J										92	S	S	CENTRAL AEROLOG- ICAL OBSERVATORY
R7012-2302	0906	M-100	UR	KAIS UR	J										92	S	S	CENTRAL AEROLOG- ICAL OBSERVATORY
R7012-2303	0200	M-100	UR	MULO XA	J										93	S	S	CENTRAL AEROLOG- ICAL OBSERVATORY
R7012-2304	1400	M-100	UR	UR	J										91	S	S	CENTRAL AEROLOG- ICAL OBSERVATORY
R7012-2401	1107	M-100	UR	KAPU UR	J										90	S	S	CENTRAL AEROLOG- ICAL OBSERVATORY
R7012-2601	1500	M-100	UR	UR	J										94	S	S	CENTRAL AEROLOG- ICAL OBSERVATORY
R7012-2701	1400	M-100	UR	UR	J										88	S	S	CENTRAL AEROLOG- ICAL OBSERVATORY
R7012-2801	1400	M-100	UR	UR	J										89	S	S	CENTRAL AEROLOG- ICAL OBSERVATORY
R7012-2802	2000	M-100	UR	UR	J										94	S	S	CENTRAL AEROLOG- ICAL OBSERVATORY
R7012-2901	1100	M-100	UR	UR	J										92	S	S	CENTRAL AEROLOG- ICAL OBSERVATORY
R7012-3002	0431	M-100	UR	KAPU UR	J										90	S	S	CENTRAL AEROLOG- ICAL OBSERVATORY
R7012-3003	0655	M-100	UR	KAIS UR	J										93	S	S	CENTRAL AEROLOG- ICAL OBSERVATORY
R7012-3004	0200	M-100	UR	MULO XA	J										91	S	S	CENTRAL AEROLOG- ICAL OBSERVATORY
R7012-3005	1500	M-100	UR	UR	J										94	S	S	CENTRAL AEROLOG- ICAL OBSERVATORY
R7012-3101	0700	M-100	UR	UR	J										91	S	S	CENTRAL AEROLOG- ICAL OBSERVATORY
R6509-0302	1630	MP-12	UR	VOLG UR	V										165	S	S	INST OF EXPERI- MENTAL METEOROLOGY

SPECIAL ROCKET LISTING ORDERED BY SPONSORING COUNTRY/AGENCY

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NSSCC ID	TIME (UT)	AGENCY ROCKET ID	SPONSORING COUNTRY	LAUNCH SITE	EXPERIMENTS										APPRX APOGEE	SUCCESS R	SUCCESS E	PRINCIPAL EXPERIMENTER(S)	
					1	2	3	4	5	6	7	8	9	0					
R6803-1803	2130	MP-12	UR FR	KAIS UR				Y								174	S	S	UNKNOWN
R6803-1804	2215	MP-12	UR	KAIS UR				V								181	S	S	UNKNOWN
R6803-1901	1824	MP-12	UR FR	KAIS UR				G								176	S	S	UNKNOWN
R6803-1902	1505	MP-12	UR	KAIS UR				B								178	S	S	UNKNOWN
R6803-2003	2030	MP-12	UR FR	KAIS UR				C								174	S	S	UNKNOWN
R6803-2004	2109	MP-12	UR	KAIS UR				Y								182	S	S	UNKNOWN
R6803-2005	2136	MP-12	UR	KAIS UR				V								175	S	S	UNKNOWN
R6803-2202	0057	MP-12	UR	KAIS UR				G								176	S	S	UNKNOWN
R6803-2302	2025	MP-12	UR	KAIS UR				C								182	S	S	UNKNOWN
R6803-2503	0510	MP-12	UR	KAIS UR				G	D							180	S	S	UNKNOWN
R6803-2505	1920	MP-12	UR	KAIS UR				G	D							181	S	S	UNKNOWN
R6803-2506	2240	MP-12	UR	KAPU UR				B								175	S	S	UNKNOWN
R6803-2702	1150	MP-12	UR	KAPU UR				C								179	S	S	UNKNOWN
R6803-3001	0800	MP-12	UR	KAPU UR				F								170	S	S	UNKNOWN
R6803-3002	1430	MP-12	UR	KAPU UR				E								176	S	S	UNKNOWN
R6805-0902	0730	MP-12	UR	UR				V								162	S	S	INST. OF EXP. MET.
R6805-1101	0100	MP-12	UR	UR				G	D							167	S	S	INST. OF EXP. MET.
R6805-1102	1200	MP-12	UR	UR				G	D							167	S	S	INST. OF EXP. MET.
R6805-1203	1315	MP-12	UR	UR				G	D							171	S	S	UNKNOWN
R6805-1601	1833	MP-12	UR	UR				G								168	S	S	INST. OF EXP. MET.
R6805-1704	1625	MP-12	UR	UR				G								159	S	S	INST OF EXPERI- MENTALMETEROLOGY
R6805-1801	1805	MP-12	UR	UR				G								167	S	S	INST OF EXPERI- MENTALMETEROLOGY
R6805-2101	1400	MP-12	UR	UR				G	D							174	S	S	INST. OF EXP. MET.
R6805-2102	2009	MP-12	UR	UR				G								167	S	S	INST. OF EXP. MET.
R6805-2201	0050	MP-12	UR	UR				G	D							169	S	S	INST. OF EXP. MET.
R6805-3001	1332	MP-12	UR	KAPU UR				Y								172	S	S	CENTRAL AEROLOG- ICAL OBSERVATORY
R6805-3002	2100	MP-12	UR	KAPU UR				B								168	S	S	INST OF EXPERI- MENTALMETEROLOGY
R6806-0601	1331	MP-12	UR	KAPU UR				Y	D							174	S	S	CENTRAL AEROLOG- ICAL OBSERVATORY
R6806-0602	1800	MP-12	UR	KAPU UR				Y	D							171	S	S	CENTRAL AEROLOG- ICAL OBSERVATORY
R6806-1401	1455	MP-12	UR	KAPU UR				G	B							169	S	S	CENTRAL AEROLOG- ICAL OBSERVATORY

SPECIAL ROCKET LISTING ORDERED BY SPONSORING COUNTRY/AGENCY

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NSSDC ID	TIME (UT)	AGENCY ROCKET ID	SPONSORING COUNTRY	LAUNCH SITE	EXPERIMENTS										APPROX APOGEE	SUCCESS R E	PRINCIPAL EXPERIMENTER(S)	
					1	2	3	4	5	6	7	8	9	0				
R6806-2601	0430	MP-12	UR	KAPU UR		Y									173	S	S	CENTRAL AEROCLOG- ICAL OBSERVATORY
R6806-2602	0921	MP-12	UR	KAPU UR		Y									168	S	S	CENTRAL AEROCLOG- ICAL OBSERVATORY
R6806-2801	0437	MP-12	UR	KAPU UR		Y									174	S	S	CENTRAL AEROCLOG- ICAL OBSERVATORY
R6807-0301		MP-12	UR	KAPU UR		G	B								179	S	S	CENTRAL AEROCLOG- ICAL OBSERVATORY
R6807-1602	1740	MP-12	UR	KAPU UR		V									146	S	S	INST. OF EXP. MET.
R6807-1901	1700	MP-12	UR	KAPU UR		V									148	S	S	INST. OF EXP. MET.
R6807-2501	1730	MP-12	UR	KAPU UR		V									145	S	S	INST. OF EXP. MET.
R6807-2601	0000	MP-12	UR	KAPU UR		V									147	S	S	INST. OF EXP. MET.
R6807-2703	1726	MP-12	UR	KAPU UR		V									N/A	S	S	INST. OF EXP. MET.
R6807-3101	1300	MP-12	UR	KAPU UR				B							178	S	S	INST. OF EXP. MET.
R6807-3102	1854	MP-12	UR	VOLG UR				B							173	S	S	INST. OF EXP. MET.
R6808-0102	0000	MP-12	UR	KAPU UR		G									168	S	S	UNKNOWN
R6808-0103	0200	MP-12	UR	KAPU UR				X	X						176	S	S	UNKNOWN
R6808-0104	0000	MP-12	UR	KAPU UR		G									168	S	S	UNKNOWN
R6809-1302	1658	MP-12	UR	KAPU UR		V									155	S	S	INST. OF EXP. MET.
R6809-2001	1630	MP-12	UR	KAPU UR		V									155	S	S	INST. OF EXP. MET.
R6809-2501	2202	MP-12	UR	KAPU UR		G									180	S	S	INST. OF EXP. MET.
R6810-0201	0217	MP-12	UR	KAPU UR		G									174	S	S	CENTRAL AEROCLOG- ICAL OBSERVATORY
R6810-0803	0226	MP-12	UR	KAPU UR		V									125	S	S	INST. OF EXP. MET.
R6810-0902	0332	MP-12	UR	KAPU UR		V									130	S	S	INST. OF EXP. MET.
R6810-0903	0806	MP-12	UR	KAIS UR		G									173	S	S	CENTRAL AEROCLOG- ICAL OBSERVATORY
R6810-1604	0802	MP-12	UR	KAPU UR		V									171	S	S	CENTRAL AEROCLOG- ICAL OBSERVATORY
R6810-2201	1002	MP-12	UR	KAPU UR		G									164	S	S	CENTRAL AEROCLOG- ICAL OBSERVATORY
R6810-2202	0603	MP-12	UR	KAPU UR		V									168	S	S	CENTRAL AEROCLOG- ICAL OBSERVATORY
R6810-2501	1004	MP-12	UR	KAPU UR		G									173	S	F	CENTRAL AEROCLOG- ICAL OBSERVATORY
R6810-2701	1003	MP-12	UR	KAPU UR		G									168	S	S	CENTRAL AEROCLOG- ICAL OBSERVATORY
R6810-3001	0806	MP-12	UR	KAIS UR		G									171	S	S	CENTRAL AEROCLOG- ICAL OBSERVATORY
R6901-0201	0250	MP-12	UR	UR		A									89	S	S	HYDROMETEOROLOG- ICAL SERVICE
R6901-0202	0942	MP-12	UR	UR		A									88	S	S	HYDROMETEOROLOG- ICAL SERVICE
R6901-0203	1640	MP-12	UR	UR		A									93	S	S	HYDROMETEOROLOG- ICAL SERVICE
R6901-0204	2205	MP-12	UR	UR		A									92	S	S	HYDROMETEOROLOG- ICAL SERVICE
R6901-0205	1645	MP-12	UR	UR		A									91	S	S	HYDROMETEOROLOG- ICAL SERVICE

SPECIAL ROCKET LISTING ORDERED BY SPONSORING COUNTRY/AGENCY

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NSSCC ID	TIME (UT)	AGENCY ROCKET ID	SPONSORING COUNTRY	LAUNCH SITE	EXPERIMENTS										APPROX APOGEE	SUCCESS R	SUCCESS E	PRINCIPAL EXPERIMENTER(S)	
					1	2	3	4	5	6	7	8	9	0					
R6901-0301	0000	MP-12	UR	UR												91	S	S	HYDROMETEOROLOGICAL SERVICE
R6901-0703	1001	MP-12	UR	KAPU UR												94	S	S	HYDROMETEOROLOGICAL SERVICE
R6901-0704	0252	MP-12	UR	UR												90	S	S	HYDROMETEOROLOGICAL SERVICE
R6901-0705	0950	MP-12	UR	UR												91	S	S	HYDROMETEOROLOGICAL SERVICE
R6901-0706	2147	MP-12	UR	UR												90	S	S	HYDROMETEOROLOGICAL SERVICE
R6901-0707	0300	MP-12	UR	UR												94	S	S	HYDROMETEOROLOGICAL SERVICE
R6901-0708	1000	MP-12	UR	UR												90	S	S	HYDROMETEOROLOGICAL SERVICE
R6901-0805	0900	MP-12	UR	KAIS UR												94	S	S	HYDROMETEOROLOGICAL SERVICE
R6901-1103	0251	MP-12	UR	UR												91	S	S	HYDROMETEOROLOGICAL SERVICE
R6901-1104	0945	MP-12	UR	UR												94	S	S	HYDROMETEOROLOGICAL SERVICE
R6901-1105	1556	MP-12	UR	UR												93	S	S	HYDROMETEOROLOGICAL SERVICE
R6901-1106	2145	MP-12	UR	UR												51	S	S	HYDROMETEOROLOGICAL SERVICE
R6901-1107	1000	MP-12	UR	UR												52	S	S	HYDROMETEOROLOGICAL SERVICE
R6901-1108	1630	MP-12	UR	UR												92	S	S	HYDROMETEOROLOGICAL SERVICE
R6901-1109	2200	MP-12	UR	UR												89	S	S	HYDROMETEOROLOGICAL SERVICE
R6901-1302	0900	MP-12	UR	KAIS UR												88	S	S	HYDROMETEOROLOGICAL SERVICE
R6901-1405	2014	MP-12	UR	KAIS UR												175	S	S	UNKNOWN
R6901-1501	0928	MP-12	UR	KAIS UR												90	S	S	HYDROMETEOROLOGICAL SERVICE
R6901-1502	0808	MP-12	UR	KAPU UR												90	S	S	HYDROMETEOROLOGICAL SERVICE
R6901-1601	0900	MP-12	UR	KAIS UR												91	S	S	HYDROMETEOROLOGICAL SERVICE
R6901-1704	0905	MP-12	UR	KAIS UR												91	S	S	HYDROMETEOROLOGICAL SERVICE
R6901-1802	0900	MP-12	UR	KAIS UR												92	S	S	HYDROMETEOROLOGICAL SERVICE
R6901-1907	0900	MP-12	UR	KAIS UR												91	S	S	HYDROMETEOROLOGICAL SERVICE
R6901-2102	0803	MP-12	UR	KAPU UR												170	S	S	UNKNOWN
R6901-2201	0903	MP-12	UR	KAIS UR												93	S	S	HYDROMETEOROLOGICAL SERVICE

SPECIAL ROCKET LISTING ORDERED BY SPONSORING COUNTRY/AGENCY

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NSSDC ID	TIME (UT)	AGENCY ROCKET ID	SPONSORING COUNTRY	LAUNCH SITE	EXPERIMENTS										APPROX APOGEE	SUCCESS R E	PRINCIPAL EXPERIMENTER(S)			
					1	2	3	4	5	6	7	8	9	0						
R6901-2303	1202	MP-12	UR	KAPU UR												174	S	S	UNKNOWN	
R6901-2304	0900	MP-12	UR	KAIS UR													88	S	S	HYDROMETEOROLOG- ICAL SERVICE
R6901-2305	0350	MP-12	UR	UR													93	S	S	HYDROMETEOROLOG- ICAL SERVICE
R6901-2306	0549	MP-12	UR	UR													93	S	S	HYDROMETEOROLOG- ICAL SERVICE
R6901-2307	2149	MP-12	UR	UR													94	S	S	HYDROMETEOROLOG- ICAL SERVICE
R6901-2308	0400	MP-12	UR	UR													93	S	S	HYDROMETEOROLOG- ICAL SERVICE
R6901-2309	1000	MP-12	UR	UR													89	S	S	HYDROMETEOROLOG- ICAL SERVICE
R6901-2310	1620	MP-12	UR	UR													92	S	S	HYDROMETEOROLOG- ICAL SERVICE
R6901-2401	0900	MP-12	UR	KAIS UR													94	S	S	HYDROMETEOROLOG- ICAL SERVICE
R6901-2402	1558	MP-12	UR	UR													87	S	S	HYDROMETEOROLOG- ICAL SERVICE
R6901-2502	0900	MP-12	UR	KAIS UR													96	S	S	HYDROMETEOROLOG- ICAL SERVICE
R6901-2603	0900	MP-12	UR	KAIS UR													92	P	S	HYDROMETEOROLOG- ICAL SERVICE
R6901-2702	0543	MP-12	UR	KAIS UR													96	S	S	HYDROMETEOROLOG- ICAL SERVICE
R6901-2703	0353	MP-12	UR	UR													91	S	S	HYDROMETEOROLOG- ICAL SERVICE
R6901-2704	0545	MP-12	UR	UR													90	S	S	HYDROMETEOROLOG- ICAL SERVICE
R6901-2705	1545	MP-12	UR	UR													92	S	S	HYDROMETEOROLOG- ICAL SERVICE
R6901-2706	2145	MP-12	UR	UR													88	S	S	HYDROMETEOROLOG- ICAL SERVICE
R6901-2707	0400	MP-12	UR	UR													92	S	S	HYDROMETEOROLOG- ICAL SERVICE
R6901-2708	1640	MP-12	UR	UR													91	S	S	HYDROMETEOROLOG- ICAL SERVICE
R6901-2709	2200	MP-12	UR	UR													92	S	S	HYDROMETEOROLOG- ICAL SERVICE
R6901-2803	0907	MP-12	UR	KAIS UR													94	S	S	HYDROMETEOROLOG- ICAL SERVICE
R6901-2804	1852	MP-12	UR	UR													92	S	S	HYDROMETEOROLOG- ICAL SERVICE
R6901-2901	0900	MP-12	UR	KAIS UR													87	S	S	HYDROMETEOROLOG- ICAL SERVICE
R6901-2902	1002	MP-12	UR	KAPU UR													92	S	S	HYDROMETEOROLOG- ICAL SERVICE
R6901-3004	0902	MP-12	UR	KAIS UR													90	S	S	HYDROMETEOROLOG- ICAL SERVICE

SPECIAL ROCKET LISTING ORDERED BY SPONSORING COUNTRY/AGENCY

02/02/72

NSSCC ID	TIME (UT)	AGENCY ROCKET ID	SPONSORING COUNTRY	LAUNCH SITE	EXPERIMENTS										APPROX APOGEE	SUCCESS R	SUCCESS E	PRINCIPAL EXPERIMENTER(S)
					1	2	3	4	5	6	7	8	9	0				
R6901-3005	1003	MP-12	UR	UR		A									92	S	S	HYDROMETEOROLOGICAL SERVICE
R6901-3006	2004	MP-12	UR	UR		A									91	S	S	HYDROMETEOROLOGICAL SERVICE
R6901-3113	0904	MP-12	UR	KAIS UR		A									87	S	S	HYDROMETEOROLOGICAL SERVICE
R6901-3114	1900	MP-12	UR	UR		A									91	S	S	HYDROMETEOROLOGICAL SERVICE
R6902-0101	1900	MP-12	UR	UR		A									87	S	S	HYDROMETEOROLOGICAL SERVICE
R6902-0201	0900	MP-12	UR	KAIS UR		A									87	S	S	HYDROMETEOROLOGICAL SERVICE
R6902-0202	1900	MP-12	UR	UR		A									84	S	S	HYDROMETEOROLOGICAL SERVICE
R6902-0203	1805	MP-12	UR	UR		A									91	S	S	HYDROMETEOROLOGICAL SERVICE
R6902-0302	2000	MP-12	UR	UR		A									90	S	S	HYDROMETEOROLOGICAL SERVICE
R6902-0303	1806	MP-12	UR	UR		A									90	S	S	HYDROMETEOROLOGICAL SERVICE
R6902-0403	2000	MP-12	UR	UR		A									98	S	S	HYDROMETEOROLOGICAL SERVICE
R6902-0404	1800	MP-12	UR	UR		A									96	S	S	HYDROMETEOROLOGICAL SERVICE
R6902-0501	0900	MP-12	UR	KAIS UR		A									90	S	S	HYDROMETEOROLOGICAL SERVICE
R6902-0502	0802	MP-12	UR	KAPU UR		A									85	S	S	HYDROMETEOROLOGICAL SERVICE
R6902-0503	2000	MP-12	UR	UR		A									90	S	S	HYDROMETEOROLOGICAL SERVICE
R6902-0504	1800	MP-12	UR	UR		A									89	S	S	HYDROMETEOROLOGICAL SERVICE
R6902-0607	1745	MP-12	UR	UR		A									90	S	S	HYDROMETEOROLOGICAL SERVICE
R6902-0608	2000	MP-12	UR	UR		A									95	S	S	HYDROMETEOROLOGICAL SERVICE
R6902-0609	1825	MP-12	UR	UR		A									94	S	S	HYDROMETEOROLOGICAL SERVICE
R6902-0610	0900	MP-12	UR	KAIS UR		A									87	S	S	HYDROMETEOROLOGICAL SERVICE
R6902-0701	0900	MP-12	UR	KAIS UR		A									89	S	S	HYDROMETEOROLOGICAL SERVICE
R6902-0702	1720	MP-12	UR	UR		A									86	S	S	HYDROMETEOROLOGICAL SERVICE
R6902-0902	2200	MP-12	UR	UR		A									91	S	S	HYDROMETEOROLOGICAL SERVICE
R6902-1001	0900	MP-12	UR	KAIS UR		A									89	S	S	HYDROMETEOROLOGICAL SERVICE
R6902-1002	2200	MP-12	UR	UR		A									93	S	S	HYDROMETEOROLOGICAL SERVICE

SPECIAL ROCKET LISTING ORDERED BY SPONSORING COUNTRY/AGENCY

02/02/72

NSSFC ID	TIME (UT)	AGENCY ID	ROCKET ID	SPONSORING COUNTRY	LAUNCH SITE	EXPERIMENTS										APPROX APOGEE	SUCCESS R	SUCCESS E	PRINCIPAL EXPERIMENTER(S)
						1	2	3	4	5	6	7	8	9	0				
R6902-1102	2200	MP-12		UR	UR		A									93	S	S	HYDROMETEOROLOGICAL SERVICE
R6902-1203	0900	MP-12		UR	KAIS UR		A									90	S	S	HYDROMETEOROLOGICAL SERVICE
R6902-1204	1303	MP-12		UR	KAPU UR		A									81	S	S	HYDROMETEOROLOGICAL SERVICE
R6902-1408	0900	MP-12		UR	KAIS UR		A									90	S	S	HYDROMETEOROLOGICAL SERVICE
R6902-1701	0900	MP-12		UR	KAIS UR		A									85	S	S	HYDROMETEOROLOGICAL SERVICE
R6902-1902	0928	MP-12		UR	KAIS UR		A									90	S	S	HYDROMETEOROLOGICAL SERVICE
R6902-1903	1348	MP-12		UR	KAPU UR		A									84	S	S	HYDROMETEOROLOGICAL SERVICE
R6902-2201	0900	MP-12		UR	KAIS UR		A									94	S	S	HYDROMETEOROLOGICAL SERVICE
R6903-0101	0900	MP-12		UR	KAIS UR		A									90	S	S	HYDROMETEOROLOGICAL SERVICE
R6903-0501	0900	MP-12		UR	KAIS UR		A									90	S	S	HYDROMETEOROLOGICAL SERVICE
R6903-0802	1535	MP-12		UR	KAIS UR		A									90	S	S	HYDROMETEOROLOGICAL SERVICE
R6903-0803	0900	MP-12		UR	KAIS UR		A									173	S	S	INST OF EXPERIMENTAL METEOROLOGY
R6903-0902	1634	MP-12		UR	KAIS UR		A									88	S	S	HYDROMETEOROLOGICAL SERVICE
R6903-1003	1610	MP-12		UR	KAIS UR		A									172	S	S	INST OF EXPERIMENTAL METEOROLOGY
R6903-1004	2300	MP-12		UR	KAIS UR		A									168	S	S	INST OF EXPERIMENTAL METEOROLOGY
R6903-1201	0900	MP-12		UR	KAIS UR		A									175	S	S	INST OF EXPERIMENTAL METEOROLOGY
R6903-1302	1645	MP-12		UR	KAIS UR		A									91	S	S	HYDROMETEOROLOGICAL SERVICE
R6903-1303	2223	MP-12		UR	KAIS UR		A									174	S	S	INST OF EXPERIMENTAL METEOROLOGY
R6903-1304	1817	MP-12		UR	KAIS UR		A									170	S	S	INST OF EXPERIMENTAL METEOROLOGY
R6903-1305	2133	MP-12		UR	KAIS UR		A									88	S	S	HYDROMETEOROLOGICAL SERVICE
R6903-1403	2220	MP-12		UR	KAIS UR		A									93	S	S	HYDROMETEOROLOGICAL SERVICE
R6903-1404	2130	MP-12		UR	KAIS UR		A									161	S	S	INST OF EXPERIMENTAL METEOROLOGY
R6903-1706	1635	MP-12		UR	KAIS UR		A									93	S	S	HYDROMETEOROLOGICAL SERVICE
R6903-1901	2130	MP-12		UR	KAIS UR		A									169	S	S	INST OF EXPERIMENTAL METEOROLOGY
R6903-1902	0900	MP-12		UR	KAIS UR		A									181	S	S	INST OF EXPERIMENTAL METEOROLOGY
R6903-1903	0900	MP-12		UR	KAIS UR		A									97	S	S	INST OF EXPERIMENTAL METEOROLOGY

SPECIAL ROCKET LISTING ORDERED BY SPONSORING COUNTRY/AGENCY

02/02/72

NSSDC ID	TIME (UT)	AGENCY ROCKET ID	SPONSORING COUNTRY	LAUNCH SITE	EXPERIMENTS										APPROX APOGEE	SUCCESS		PRINCIPAL EXPERIMENTER(S)	
					1	2	3	4	5	6	7	8	9	0		R	E		
R6903-2001	1750	MP-12	UR	KAIS UR	A											169	S	S	INST OF EXPERI- MENTALMETEROLOGY
R6903-2002	1830	MP-12	UR	KAIS UR	B	D										171	S	S	INST OF EXPERI- MENTALMETEROLOGY
R6903-2003	2030	MP-12	UR	KAIS UR	A	D										169	S	S	INST OF EXPERI- MENTALMETEROLOGY
R6903-2102	2006	MP-12	UR	KAIS UR	B														
R6903-2102	2006	MP-12	UR	KAIS UR	C														
R6903-2102	2006	MP-12	UR	KAIS UR	D											175	S	S	INST OF EXPERI- MENTALMETEROLOGY
R6903-2201	0250	MP-12	UR	KAIS UR	G	D	D									184	S	S	INST OF EXPERI- MENTALMETEROLOGY
R6903-2401	1001	MP-12	UR	KAPU UR	A											89	S	S	HYDROMETEOROLOG- ICAL SERVICE
R6903-2601	1402	MP-12	UR	KAIS UR	G	D	D									178	S	S	INST OF EXPERI- MENTALMETEROLOGY
R6903-2602	1202	MP-12	UR	KAIS UR	A											90	S	S	HYDROMETEOROLOG- ICAL SERVICE
R6903-2701	1335	MP-12	UR	KAPU UR	A											90	S	S	HYDROMETEOROLOG- ICAL SERVICE
R6903-2702	1530	MP-12	UR	KAPU UR	A											90	S	S	HYDROMETEOROLOG- ICAL SERVICE
R6903-2907	1300	MP-12	UR	KAPU UR	B	D										175	S	S	INST OF EXPERI- MENTALMETEROLOGY
R6904-0103	1930	MP-12	UR	KAIS UR	G											91	S	S	HYDROMETEOROLOG- ICAL SERVICE
R6904-0201	0832	MP-12	UR	KAIS UR	A											92	S	S	HYDROMETEOROLOG- ICAL SERVICE
R6904-0902	0533	MP-12	UR	KAPU UR	B											170	S	S	UNKNOWN
R6904-0902	0533	MP-12	UR	KAPU UR	C														
R6904-0902	0533	MP-12	UR	KAPU UR	F														
R6904-0903	1003	MP-12	UR	KAPU UR	A											89	S	S	HYDROMETEOROLOG- ICAL SERVICE
R6904-1501	1649	MP-12	UR	KAIS UR	A											94	S	S	HYDROMETEOROLOG- ICAL SERVICE
R6904-1602	0800	MP-12	UR	KAIS UR	A											90	S	S	HYDROMETEOROLOG- ICAL SERVICE
R6904-1603	1003	MP-12	UR	KAPU UR	A											91	S	S	HYDROMETEOROLOG- ICAL SERVICE
R6904-1803	1300	MP-12	UR	KAPU UR			D									174	S	S	INST OF EXPERI- MENTALMETEROLOGY
R6904-1804	1520	MP-12	UR	KAPU UR												178	S	S	INST OF EXPERI- MENTALMETEROLOGY
R6904-1805	1330	MP-12	UR	KAPU UR	A											87	S	S	HYDROMETEOROLOG- ICAL SERVICE
R6904-1806	1550	MP-12	UR	KAPU UR	A											88	S	S	HYDROMETEOROLOG- ICAL SERVICE
R6904-1904	1632	MP-12	UR	KAPU UR												174	S	S	INST OF EXPERI- MENTALMETEROLOGY
R6904-1905	1332	MP-12	UR	KAPU UR	A											90	S	S	HYDROMETEOROLOG- ICAL SERVICE

SPECIAL ROCKET LISTING ORDERED BY SFCNSDRING COUNTRY/AGENCY

02/02/72

NSSCC ID	TIME (UT)	AGENCY ROCKET ID	SPONSORING COUNTRY	LAUNCH SITE	EXPERIMENTS										APPROX APOGEE	SUCCESS R E	PRINCIPAL EXPERIMENTER(S)	
					1	2	3	4	5	6	7	8	9	0				
R6904-1906	1522	MP-12	UR	KAPU UR		A									81	S	S	HYDROMETEOROLOGICAL SERVICE
R6904-2001	1304	MP-12	UR	KAPU UR			D								175	S	S	INST OF EXPERIMENTAL METEOROLOGY
R6904-2002	1524	MP-12	UR	KAPU UR					E						171	S	S	INST OF EXPERIMENTAL METEOROLOGY
R6904-2003	1554	MP-12	UR	KAPU UR		A									90	S	S	HYDROMETEOROLOGICAL SERVICE
R6904-2101	1306	MP-12	UR	KAPU UR		G	D								173	S	S	INST OF EXPERIMENTAL METEOROLOGY
R6904-2102	1526	MP-12	UR	KAPU UR					E						176	S	S	INST OF EXPERIMENTAL METEOROLOGY
R6904-2103	1346	MP-12	UR	KAPU UR		A									89	S	S	HYDROMETEOROLOGICAL SERVICE
R6904-2301	1530	MP-12	UR	KAPU UR					E						176	S	S	INST OF EXPERIMENTAL METEOROLOGY
R6904-2302	1310	MP-12	UR	KAPU UR		F									169	S	S	CENTRAL AERONAUTICAL OBSERVATORY
R6904-2303	0800	MP-12	UR	KAIS UR		A									97	S	S	HYDROMETEOROLOGICAL SERVICE
R6904-2304	1210	MP-12	UR	KAPU UR		A									88	S	S	HYDROMETEOROLOGICAL SERVICE
R6904-2305	1600	MP-12	UR	KAPU UR		A									88	S	S	HYDROMETEOROLOGICAL SERVICE
R6904-2401	0045	MP-12	UR	KAIS UR		A									90	S	S	HYDROMETEOROLOGICAL SERVICE
R6904-3001	0200	MP-12	UR	KAIS UR		A									88	S	S	HYDROMETEOROLOGICAL SERVICE
R6904-3002	0404	MP-12	UR	KAPU UR		A									88	S	S	HYDROMETEOROLOGICAL SERVICE
R6905-0702	0303	MP-12	UR	VOLG UR		A									89	S	S	HYDROMETEOROLOGICAL SERVICE
R6905-1402	0200	MP-12	UR	KAIS UR		A									92	S	S	HYDROMETEOROLOGICAL SERVICE
R6905-1901	0400	MP-12	UR	UR		A									76	S	S	HYDROMETEOROLOGICAL SERVICE
R6905-1902	1600	MP-12	UR	UR		A									80	S	S	HYDROMETEOROLOGICAL SERVICE
R6905-1903	2200	MP-12	UR	UR		A									86	S	S	HYDROMETEOROLOGICAL SERVICE
R6905-2001	2200	MP-12	UR	UR		A									91	S	S	HYDROMETEOROLOGICAL SERVICE
R6905-2101	0203	MP-12	UR	KAIS UR		A									92	S	S	HYDROMETEOROLOGICAL SERVICE
R6905-2102	1103	MP-12	UR	KAPU UR		A									86	S	S	HYDROMETEOROLOGICAL SERVICE
R6905-2103	1600	MP-12	UR	UR		A									83	S	S	HYDROMETEOROLOGICAL SERVICE
R6905-2104	2200	MP-12	UR	UR		A									82	S	S	HYDROMETEOROLOGICAL SERVICE

SPECIAL ROCKET LISTING ORDERED BY SPONSORING COUNTRY/AGENCY

02/02/72

NSSDC ID	TIME (UT)	AGENCY ROCKET ID	SPONSORING COUNTRY	LAUNCH SITE	EXPERIMENTS										APPROX APOGEE	SUCCESS R	SUCCESS E	PRINCIPAL EXPERIMENTER(S)	
					1	2	3	4	5	6	7	8	9	0					
R6905-2205	0400	MP-12	UR	UR	A											88	S	S	HYDROMETEOROLOG- ICAL SERVICE
R6905-2206	1000	MP-12	UR	UR	A											88	S	S	HYDROMETEOROLOG- ICAL SERVICE
R6905-2301	2200	MP-12	UR	UR	A											89	S	S	HYDROMETEOROLOG- ICAL SERVICE
R6905-2401	1100	MP-12	UR	UR	A											89	S	S	HYDROMETEOROLOG- ICAL SERVICE
R6905-2402	1600	MP-12	UR	UR	A											92	S	S	HYDROMETEOROLOG- ICAL SERVICE
R6905-2501	0400	MP-12	UR	UR	A											92	S	S	HYDROMETEOROLOG- ICAL SERVICE
R6905-2502	2300	MP-12	UR	UR	A											92	S	S	HYDROMETEOROLOG- ICAL SERVICE
R6905-2601	2200	MP-12	UR	UR	A											92	S	S	HYDROMETEOROLOG- ICAL SERVICE
R6905-2702	1600	MP-12	UR	UR	A											88	S	S	HYDROMETEOROLOG- ICAL SERVICE
R6905-2802	0835	MP-12	UR	KAIS UR	A											91	S	S	HYDROMETEOROLOG- ICAL SERVICE
R6905-2803	1126	MP-12	UR	KAIS UR	A											87	S	S	HYDROMETEOROLOG- ICAL SERVICE
R6905-3002	0302	MP-12	UR	KAPU UR	A											86	S	S	HYDROMETEOROLOG- ICAL SERVICE
R6906-0201	2200	MP-12	UR	UR	A											91	S	S	HYDROMETEOROLOG- ICAL SERVICE
R6906-0301	2200	MP-12	UR	UR	A											91	S	S	HYDROMETEOROLOG- ICAL SERVICE
R6906-0401	0811	MP-12	UR	KAIS UR	A											93	S	S	HYDROMETEOROLOG- ICAL SERVICE
R6906-0402	0400	MP-12	UR	KAPU UR	A											91	S	S	HYDROMETEOROLOG- ICAL SERVICE
R6906-0403	0400	MP-12	UR	UR	A											90	S	S	HYDROMETEOROLOG- ICAL SERVICE
R6906-0601	2200	MP-12	UR	UR	A											92	S	S	HYDROMETEOROLOG- ICAL SERVICE
R6906-0701	0400	MP-12	UR	UR	A											89	S	S	HYDROMETEOROLOG- ICAL SERVICE
R6906-0702	1000	MP-12	UR	UR	A											93	S	S	HYDROMETEOROLOG- ICAL SERVICE
R6906-0703	1600	MP-12	UR	UR	A											92	S	S	HYDROMETEOROLOG- ICAL SERVICE
R6906-0801	2200	MP-12	UR	UR	A											89	S	S	HYDROMETEOROLOG- ICAL SERVICE
R6906-0901	2200	MP-12	UR	UR	A											87	S	S	HYDROMETEOROLOG- ICAL SERVICE
R6906-1001	2214	MP-12	UR	KAPU UR	A											87	S	S	HYDROMETEOROLOG- ICAL SERVICE
R6906-1002	0400	MP-12	UR	UR	A											86	S	S	HYDROMETEOROLOG- ICAL SERVICE

SPECIAL ROCKET LISTING ORDERED BY SPONSORING COUNTRY/AGENCY

02/02/72

NSSDC ID	TIME (UT)	AGENCY ID	ROCKET	SPONSORING COUNTRY	LAUNCH SITE	EXPERIMENTS										APPROX APOGEE	SUCCESS		PRINCIPAL EXPERIMENTER(S)
						1	2	3	4	5	6	7	8	9	0		R	E	
R6906-1102	1805	MP-12		UR	KAPU UR	F	D								167	S	S	UNKNOWN	
R6906-1103	0805	MP-12		UR	KAIS UR	A									90	S	S	HYDROMETEOROLOGICAL SERVICE	
R6906-1104	2200	MP-12		UR	UR	A									85	S	S	HYDROMETEOROLOGICAL SERVICE	
R6906-1202	2200	MP-12		UR	UR	A									N/A	P	S	HYDROMETEOROLOGICAL SERVICE	
R6906-1302	0400	MP-12		UR	UR	A									91	S	S	HYDROMETEOROLOGICAL SERVICE	
R6906-1303	1600	MP-12		UR	UR	A									86	S	S	HYDROMETEOROLOGICAL SERVICE	
R6906-1803	0837	MP-12		UR	KAIS UR	A									91	S	S	HYDROMETEOROLOGICAL SERVICE	
R6906-2002	0315	MP-12		UR	KAPU UR	G									166	S	S	UNKNOWN	
R6906-2401	1902	MP-12		UR	KAPU UR	G									170	S	S	UNKNOWN	
R6906-2502	0800	MP-12		UR	KAIS UR	A									92	S	S	HYDROMETEOROLOGICAL SERVICE	
R6906-2503	1001	MP-12		UR	KAPU UR	A									90	S	S	HYDROMETEOROLOGICAL SERVICE	
R6907-0102	1215	MP-12		UR	KAPU UR	G									141	S	S	INST OF EXPERIMENTAL METEOROLOGY	
R6907-0201	0900	MP-12		UR	KAIS UR	A									94	S	P	HYDROMETEOROLOGICAL SERVICE	
R6907-0202	1001	MP-12		UR	KAPU UR	A									87	S	S	HYDROMETEOROLOGICAL SERVICE	
R6907-0301	0329	MP-12		UR	KAPU UR	B									165	S	S	CENTRAL AEROLOGICAL OBSERVATORY	
R6907-0801	1820	MP-12		UR	KAPU UR	G									148	S	S	INST OF EXPERIMENTAL METEOROLOGY	
R6907-0901	0900	MP-12		UR	KAIS UR	A									90	S	S	HYDROMETEOROLOGICAL SERVICE	
R6907-0902	1755	MP-12		UR	VOLG UR	V									150	S	S	INST OF EXPERIMENTAL METEOROLOGY	
R6907-1003	0207	MP-12		UR	KAPU UR	G									162	S	S	INST OF EXPERIMENTAL METEOROLOGY	
R6907-1101	1755	MP-12		UR	KAPU UR	V									148	S	S	INST OF EXPERIMENTAL METEOROLOGY	
R6907-1605	0900	MP-12		UR	KAIS UR	A									92	S	S	HYDROMETEOROLOGICAL SERVICE	
R6907-1606	1004	MP-12		UR	KAPU UR	A									86	S	S	HYDROMETEOROLOGICAL SERVICE	
R6907-2302	0903	MP-12		UR	KAIS UR	A									90	S	P	HYDROMETEOROLOGICAL SERVICE	
R6907-2303	1001	MP-12		UR	KAPU UR	A									88	S	S	HYDROMETEOROLOGICAL SERVICE	
R6907-2304	2100	MP-12		UR	KAPU UR	A									90	S	S	HYDROMETEOROLOGICAL SERVICE	
R6907-2403	2355	MP-12		UR	KAPU UR	V									145	S	S	INST OF EXPERIMENTAL METEOROLOGY	

SPECIAL ROCKET LISTING ORDERED BY SPONSORING COUNTRY/AGENCY

02/02/72

NSSEC ID	TIME (UT)	AGENCY ROCKET ID	SPONSORING COUNTRY	LAUNCH SITE	EXPERIMENTS										APPROX APOGEE	SUCCESS R	SUCCESS E	PRINCIPAL EXPERIMENTER(S)	
					1	2	3	4	5	6	7	8	9	0					
R6907-2502	0200	MP-12	UR	VOLG	UR											89	S	S	HYDROMETEOROLOGICAL SERVICE
R6907-2503	0200	MP-12	UR		UR											94	S	P	HYDROMETEOROLOGICAL SERVICE
R6907-2504	0119	MP-12	UR		UR											166	S	S	INST OF EXPERIMENTAL METEOROLOGY
R6907-2505	0130	MP-12	UR	KAPU	UR											172	S	S	CENTRAL AEROLOGICAL OBSERVATORY
R6907-2506	2203	MP-12	UR	KAPU	UR											170	S	S	CENTRAL AEROLOGICAL OBSERVATORY
R6907-2507	2350	MP-12	UR	KAPU	UR											145	S	S	INST OF EXPERIMENTAL METEOROLOGY
R6907-2701	2147	MP-12	UR		UR											168	S	S	INST OF EXPERIMENTAL METEOROLOGY
R6907-2702	2237	MP-12	UR		UR											164	S	S	INST OF EXPERIMENTAL METEOROLOGY
R6907-2703	2327	MP-12	UR		UR											170	S	S	INST OF EXPERIMENTAL METEOROLOGY
R6907-2802	0017	MP-12	UR		UR											167	S	S	INST OF EXPERIMENTAL METEOROLOGY
R6907-3002	0900	MP-12	UR	KAIS	UR											90	S	S	HYDROMETEOROLOGICAL SERVICE
R6907-3003	0301	MP-12	UR	KAPU	UR											91	S	S	HYDROMETEOROLOGICAL SERVICE
R6907-3004	0200	MP-12	UR		UR											84	S	S	HYDROMETEOROLOGICAL SERVICE
R6907-3005	2007	MP-12	UR	KAPU	UR											171	S	S	CENTRAL AEROLOGICAL OBSERVATORY
R6908-0301	0325	MP-12	UR		UR											164	S	S	INST OF EXPERIMENTAL METEOROLOGY
R6908-0302	0415	MP-12	UR		UR											168	S	S	INST OF EXPERIMENTAL METEOROLOGY
R6908-0303	0505	MP-12	UR		UR											165	S	S	INST OF EXPERIMENTAL METEOROLOGY
R6908-0304	0551	MP-12	UR		UR											169	S	S	INST OF EXPERIMENTAL METEOROLOGY
R6908-0305	0700	MP-12	UR		UR											172	S	S	INST OF EXPERIMENTAL METEOROLOGY
R6908-0602	0900	MP-12	UR	KAIS	UR											89	S	S	HYDROMETEOROLOGICAL SERVICE
R6908-0603	0200	MP-12	UR		UR											94	S	S	HYDROMETEOROLOGICAL SERVICE
R6908-1303	0200	MP-12	UR		UR											91	S	S	HYDROMETEOROLOGICAL SERVICE
R6908-2002	0900	MP-12	UR	KAIS	UR											90	S	S	HYDROMETEOROLOGICAL SERVICE
R6908-2003	0200	MP-12	UR		UR											88	S	S	HYDROMETEOROLOGICAL SERVICE

SPECIAL ROCKET LISTING ORDERED BY SPONSORING COUNTRY/AGENCY

02/02/72

NSSDC ID	TIME (UT)	AGENCY ROCKET ID	SPONSORING COUNTRY	LAUNCH SITE	EXPERIMENTS										APPROX APOGEE	SUCCES S	PRINCIPAL EXPERIMENTER(S)
					1	2	3	4	5	6	7	8	9	0			
R6908-2701	1037	MP-12	UR	KAIS UR		A									N/A	S	P HYDROMETEOROLOGICAL SERVICE
R6908-2702	0200	MP-12	UR	UR		A									90	S	S HYDROMETEOROLOGICAL SERVICE
R6909-0301	0900	MP-12	UR	KAIS UR		A									93	S	S HYDROMETEOROLOGICAL SERVICE
R6909-0302	1003	MP-12	UR	KAPU UR		A									93	S	S HYDROMETEOROLOGICAL SERVICE
R6909-1004	0900	MP-12	UR	KAIS UR		A									93	S	P HYDROMETEOROLOGICAL SERVICE
R6909-1005	0200	MP-12	UR	UR		A									91	S	S HYDROMETEOROLOGICAL SERVICE
R6909-1601	1950	MP-12	UR	UR		A									88	S	S HYDROMETEOROLOGICAL SERVICE
R6909-1602	2143	MP-12	UR	UR		A									N/A	S	P HYDROMETEOROLOGICAL SERVICE
R6909-1702	0910	MP-12	UR	KAIS UR		A									98	S	S HYDROMETEOROLOGICAL SERVICE
R6909-1703	1002	MP-12	UR	KAPU UR		A									90	S	S HYDROMETEOROLOGICAL SERVICE
R6909-1704	1950	MP-12	UR	UR		A									90	S	S HYDROMETEOROLOGICAL SERVICE
R6909-1705	2140	MP-12	UR	UR		A									87	S	S HYDROMETEOROLOGICAL SERVICE
R6909-1706	0200	MP-12	UR	UR		A									89	S	S HYDROMETEOROLOGICAL SERVICE
R6909-1801	1145	MP-12	UR	UR		A									89	S	S HYDROMETEOROLOGICAL SERVICE
R6909-1802	2159	MP-12	UR	UR		A									87	S	S HYDROMETEOROLOGICAL SERVICE
R6909-1803	2308	MP-12	UR	UR		A									89	S	S HYDROMETEOROLOGICAL SERVICE
R6909-1902	2010	MP-12	UR	UR		A									88	S	S HYDROMETEOROLOGICAL SERVICE
R6909-1903	2212	MP-12	UR	UR		A									88	S	S HYDROMETEOROLOGICAL SERVICE
R6909-2001	2008	MP-12	UR	UR		A									90	S	S HYDROMETEOROLOGICAL SERVICE
R6909-2402	0920	MP-12	UR	KAIS UR		A									87	S	S HYDROMETEOROLOGICAL SERVICE
R6909-2403	0408	MP-12	UR	KAPU UR		A									89	S	S HYDROMETEOROLOGICAL SERVICE
R6909-2404	0200	MP-12	UR	UR		A									95	S	S HYDROMETEOROLOGICAL SERVICE
R6909-2501	2215	MP-12	UR	UR		A									90	S	P HYDROMETEOROLOGICAL SERVICE
R6909-2601	2005	MP-12	UR	UR		A									89	S	S HYDROMETEOROLOGICAL SERVICE
R6909-2602	2200	MP-12	UR	UR		A									91	S	S HYDROMETEOROLOGICAL SERVICE

SPECIAL ROCKET LISTING ORDERED BY SPONSORING COUNTRY/AGENCY

02/02/72

NSSDC ID	TIME (UT)	AGENCY ROCKET ID	SPONSORING COUNTRY	LAUNCH SITE	EXPERIMENTS										APPROX APOGEE	SUCCESS		PRINCIPAL EXPERIMENTER(S)
					1	2	3	4	5	6	7	8	9	0		R	E	
R6909-2703	1900	MP-12	UR	UR		A									88	S	P	HYDROMETEOROLOGICAL SERVICE
R6909-2801	2003	MP-12	UR	UR		A									89	S	S	HYDROMETEOROLOGICAL SERVICE
R6909-2802	2200	MP-12	UR	UR		A									90	S	S	HYDROMETEOROLOGICAL SERVICE
R6909-2901	2123	MP-12	UR	UR		A									88	S	S	HYDROMETEOROLOGICAL SERVICE
R6909-2902	2231	MP-12	UR	UR		A									89	S	S	HYDROMETEOROLOGICAL SERVICE
R6910-1103	1105	MP-12	UR	UR							C				158	S	S	INST OF EXPERIMENTAL METEOROLOGY
R6910-1403	0822	MP-12	UR	KAPU UR		V									120	S	S	INST OF EXPERIMENTAL METEOROLOGY
R6910-1703	2209	MP-12	UR	KAPU UR		G									166	S	S	CENTRAL AEROLOGICAL OBSERVATORY
R6910-1801	1747	MP-12	UR	UR							C				160	S	S	INST OF EXPERIMENTAL METEOROLOGY
R6910-1802	1107	MP-12	UR	UR							C				165	S	S	INST OF EXPERIMENTAL METEOROLOGY
R6910-2101	1232	MP-12	UR	KAPU UR		G									164	S	S	CENTRAL AEROLOGICAL OBSERVATORY
R6910-2203	0831	MP-12	UR	KAPU UR		V									116	S	S	INST OF EXPERIMENTAL METEOROLOGY
R6910-2401	1233	MP-12	UR	KAPU UR		G									160	S	S	CENTRAL AEROLOGICAL OBSERVATORY
R6911-0503	1112	MP-12	UR	UR							C				160	S	S	INST OF EXPERIMENTAL METEOROLOGY
R6911-0504	0811	MP-12	UR	UR							C				162	S	S	INST OF EXPERIMENTAL METEOROLOGY
R6911-0901	1647	MP-12	UR	UR							C				162	S	S	INST OF EXPERIMENTAL METEOROLOGY
R6912-1003	0800	MP-12	UR	KAPU UR		G D									165	S	S	INST OF EXPERIMENTAL METEOROLOGY
R6912-1004	2059	MP-12	UR	UR							C				160	S	S	INST OF EXPERIMENTAL METEOROLOGY
R6912-1005	2213	MP-12	UR	UR							C				160	S	S	INST OF EXPERIMENTAL METEOROLOGY
R6912-1603	0800	MP-12	UR	KAPU UR		G D									163	S	S	INST OF EXPERIMENTAL METEOROLOGY
R6912-1803	0C15	MP-12	UR	KAPU UR		G D									166	S	S	INST OF EXPERIMENTAL METEOROLOGY
R6912-1804	0800	MP-12	UR	KAPU UR		G D									162	S	S	INST OF EXPERIMENTAL METEOROLOGY
R6912-1901	1115	MP-12	UR	KAPU UR		G D									165	S	S	INST OF EXPERIMENTAL METEOROLOGY
R6912-1902	0830	MP-12	UR	KAPU UR							C				90	F	F	CENTRAL AEROLOGICAL OBSERVATORY

SPECIAL ROCKET LISTING ORDERED BY SPONSORING COUNTRY/AGENCY

02/02/72

NSSDC ID	TIME (UT)	AGENCY ROCKET ID	SPONSORING COUNTRY	LAUNCH SITE	EXPERIMENTS										APPROX APOGEE	SUCCESS R E	PRINCIPAL EXPERIMENTER(S)	
					1	2	3	4	5	6	7	8	9	0				
R7002-1202	0214	MP-12	UR FR	KAIS UR	J										165	S	S	INST OF EXPERI- MENTALMETEROLOGY NATIONAL CENTER FOR SCIENTIFIC RES
R7002-1203	2240	MP-12	UR	KAIS UR	B C										171	S	S	INST OF EXPERI- MENTALMETEROLOGY NATIONAL CENTER FOR SCIENTIFIC RES
R7002-2302	1320	MP-12	UR FR	KAIS UR	J										163	S	S	INST OF EXPERI- MENTALMETEROLOGY NATIONAL CENTER FOR SCIENTIFIC RES
R7002-2504	0105	MP-12	UR FR	KAIS UR	J										164	S	F	INST OF EXPERI- MENTALMETEROLOGY NATIONAL CENTER FOR SCIENTIFIC RES
R7002-2603	1330	MP-12	UR	KAIS UR	V										N/A	S	S	INST OF EXPERI- MENTALMETEROLOGY NATIONAL CENTER FOR SCIENTIFIC RES
R7002-2604	1415	MP-12	UR	KAIS UR	B C										181	S	S	INST OF EXPERI- MENTALMETEROLOGY NATIONAL CENTER FOR SCIENTIFIC RES
R7002-2803	1351	MP-12	UR	KAIS UR	J										166	S	S	INST OF EXPERI- MENTALMETEROLOGY NATIONAL CENTER FOR SCIENTIFIC RES
R7002-2804	1436	MP-12	UR	KAIS UR	B C										182	S	S	INST OF EXPERI- MENTALMETEROLOGY NATIONAL CENTER FOR SCIENTIFIC RES
R7003-0203	0025	MP-12	UR FR	KAIS UR	J										N/A	S	S	INST OF EXPERI- MENTALMETEROLOGY NATIONAL CENTER FOR SCIENTIFIC RES
R7003-0204	0140	MP-12	UR	KAIS UR	B C										179	S	S	INST OF EXPERI- MENTALMETEROLOGY NATIONAL CENTER FOR SCIENTIFIC RES
R7003-0205	1437	MP-12	UR FR	KAIS UR	J										N/A	S	S	INST OF EXPERI- MENTALMETEROLOGY NATIONAL CENTER FOR SCIENTIFIC RES
R7003-0503	2350	MP-12	UR FR	KAIS UR	J										162	S	S	INST OF EXPERI- MENTALMETEROLOGY NATIONAL CENTER FOR SCIENTIFIC RES
R7003-0606	2335	MP-12	UR FR	KAIS UR	J										N/A	S	S	INST OF EXPERI- MENTALMETEROLOGY NATIONAL CENTER FOR SCIENTIFIC RES
R7003-0736	1450	MP-12	UR	KAIS UR	V										161	S	S	INST OF EXPERI- MENTALMETEROLOGY NATIONAL CENTER FOR SCIENTIFIC RES
R7004-1605	0706	MP-12	UR	VOLG UR	B										170	S	S	CENTRAL AEROLOG- ICAL OBSERVATORY
R7004-1606	0730	MP-12	UR	KAIS UR	F										175	S	S	CENTRAL AEROLOG- ICAL OBSERVATORY
R7004-1607	1102	MP-12	UR	KAPU UR	F										170	S	S	CENTRAL AEROLOG- ICAL OBSERVATORY
R7004-2102	0601	MP-12	UR	KAPU UR	F										175	F	F	INST OF EXPERI- MENTALMETEROLOGY

SPECIAL ROCKET LISTING ORDERED BY SPONSORING COUNTRY/AGENCY

02/02/72

NSSC ID	TIME (UT)	AGENCY ROCKET ID	SPONSORING COUNTRY	LAUNCH SITE	EXPERIMENTS										APPRDX APOGEE	SUCCESS R E	PRINCIPAL EXPERIMENTER(S)	
					1	2	3	4	5	6	7	8	9	0				
R7004-2301	0700	MP-12	UR	KAIS UR	B										175	S	S	CENTRAL AEROLOG- ICAL OBSERVATORY
R7004-2302	0732	MP-12	UR	KAPU UR	F										170	S	S	CENTRAL AEROLOG- ICAL OBSERVATORY
R7004-2303	1101	MP-12	UR	KAPU UR	B										170	S	S	CENTRAL AEROLOG- ICAL OBSERVATORY
R7004-2402	0730	MP-12	UR	KAPU UR	F										175	S	S	INST OF EXPERI- MENTALMETEROLOGY
R7004-2601	1305	MP-12	UR	KAIS UR	B										175	F	F	CENTRAL AEROLOG- ICAL OBSERVATORY
R7006-2601	1820	MP-12	UR	KAPU UR	F										145	S	S	INST OF EXPERI- MENTALMETEROLOGY
R7007-0104	1805	MP-12	UR	KAPU UR	V										149	S	S	INST OF EXPERI- MENTALMETEROLOGY
R7007-0302	1650	MP-12	UR	KAPU UR	V										167	S	S	INST OF EXPERI- MENTALMETEROLOGY
R7007-0601	1747	MP-12	UR	KAPU UR						C					149	S	S	INST OF EXPERI- MENTALMETEROLOGY
R7007-0602	2209	MP-12	UR	KAPU UR	F					E					171	S	S	INST OF EXPERI- MENTALMETEROLOGY
R7007-0603	2343	MP-12	UR	KAPU UR	G										150	S	S	INST OF EXPERI- MENTALMETEROLOGY
R7007-0701	0148	MP-12	UR	KAPU UR	V										169	S	S	CENTRAL AEROLOG- ICAL OBSERVATORY
R7007-0806	2348	MP-12	UR	VOLG UR	V										140	S	S	INST OF EXPERI- MENTALMETEROLOGY
R7007-0901	1752	MP-12	UR	KAPU UR	V										140	S	S	INST OF EXPERI- MENTALMETEROLOGY
R7007-1402	0704	MP-12	UR	UR						C					171	F	S	INST OF EXPERI- MENTALMETEROLOGY
R7007-2302	1225	MP-12	UR	UR						C					167	S	S	INST OF EXPERI- MENTALMETEROLOGY
R7007-2402	1640	MP-12	UR	UR						G	D				180	F	F	INST OF EXPERI- MENTALMETEROLOGY
R7007-2501	1403	MP-12	UR	UR						C					150	S	S	INST OF EXPERI- MENTALMETEROLOGY
R7007-2602	1720	MP-12	UR	UR						C					158	S	S	INST OF EXPERI- MENTALMETEROLOGY
R7007-2603	1949	MP-12	UR	UR						C					180	S	S	INST OF EXPERI- MENTALMETEROLOGY
R7007-2604	1301	MP-12	UR	UR						C					158	S	S	INST OF EXPERI- MENTALMETEROLOGY
R7007-3002	0821	MP-12	UR	UR						C					160	S	S	INST OF EXPERI- MENTALMETEROLOGY
R7007-3003	1426	MP-12	UR	UR						C					159	S	S	INST OF EXPERI- MENTALMETEROLOGY
R7008-0402	0431	MP-12	UR	UR						F					165	S	S	INST OF EXPERI- MENTALMETEROLOGY
R7008-0403	1718	MP-12	UR	UR						F					158	S	S	INST OF EXPERI- MENTALMETEROLOGY

