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APOLLO 17 INDEX

70 mm, 35 mm, AND 16 mm PHOTOGRAPHS

MAY 1974



MAPPING SCIENCES BRANCH
EARTH OBSERVATIONS DIVISION
SCIENCE AND APPLICATIONS DIRECTORATE

National Aeronautics and Space Administration
LYNDON B. JOHNSON SPACE CENTER
Houston, Texas

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APOLLO 17
INDEX
70 mm, 35 mm, AND 16 mm
PHOTOGRAPHS

Mapping Sciences Branch
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Houston, Texas

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PREFACE

Indexing of Apollo 17 photographs was performed at the Defense Mapping Agency Aerospace Center under the direction of Charles Miller, NASA Program Manager, Aerospace Charting Branch. Editing was performed by Lockheed Electronics Company, Houston Aerospace Division, Image Analysis and Cartography Section, under the direction of F. W. Solomon, Chief.

APOLLO 17

INDEX

70 mm, 35 mm, AND 16 mm

PHOTOGRAPHS

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APOLLO 17 INDEX

70 mm, 35 mm, AND 16 mm PHOTOGRAPHS

INTRODUCTION

This index lists and provides supplemental data for all Apollo 17 70 mm, 35 mm, and 16 mm photographs. The 70 mm and 35 mm photographs are indexed in three ways: (1) all photographs are listed in numerical sequence according to NASA photograph number, (2) photographs exposed in lunar orbit are listed according to longitude in 10° increments, and (3) all photographs exposed on the lunar surface are listed in chronological order.

In indexing the 70 mm and 35 mm orbital photographs, individual frames were matched to imagery on the 1:2,750,000 scale Lunar Planning Charts (LOC). Each frame was outlined on the LOC base map, and the principal point determined. The latitude and longitude of each principal point, to the nearest 0.1 degree, is recorded in this index. If the principal point of a photograph is in space or its location obscured by shadow, an approximate longitude was recorded so that the photograph would not be excluded from the computer-generated listing by longitude.

Each frame is described in terms of a named lunar surface feature within the boundaries of the frame or, if no named features are within the frame boundaries, a major nearby feature.

The revolution on which each photograph was exposed was determined primarily from the transcript of spacecraft-to-ground communications.

Camera azimuth, which is the direction from the camera to the principal point of the photograph, was determined graphically. The intersection of the azimuth line with the spacecraft groundtrack of the revolution on which the photograph was taken indicated spacecraft position at that time. Spacecraft trajectory data were then used to determine spacecraft altitude, and the altitude, spacecraft position, and principal point location in turn were used to calculate camera tilt.

Spacecraft altitude, rounded to the nearest kilometer, is relative to an assumed lunar radius of 1738 km; where the local lunar radius differs from that figure actual spacecraft altitude differs from the value reported.

Although camera tilt and azimuth are expressed in one degree increments, errors may be as much as several degrees.

Sun elevation is in degrees above local horizontal at the principal point of the photograph, and is rounded to the nearest degree.

Sample Numbers

In the Lunar Receiving Laboratory, each Apollo 17 sample has been assigned a five digit number, the first digit of which is always "7"; the "7" has been dropped from the sample numbers in this index. Where a series of samples is included in one photograph, four digits may be recorded for the first one, and only the last two digits of subsequent samples. (For example, samples 72215, 72220, 72235, 72240 . . . pictured in frame AS17-138-21028 are reported as samples 2215, 20, 35, 40 . . .) The Apollo 17 Lunar Sample Information Catalog (MSC document number 03211, April 1973) contains descriptions of the samples.

Cameras

In the Command Module (CM), one 70 mm camera was used with interchangeable 80 mm and 250 mm lenses. Both lenses were used for both operational and scientific documentation. A single 35 mm camera with 55 mm lens was also used in the CM for both scientific and operational purposes. The 16 mm movie camera was equipped with 10 mm, 18 mm, and 75 mm lenses. To document some spacecraft maneuvers, the 16 mm camera was mounted on a bracket, and a mirror was used to view the LM or SIVB; the resulting film sequences also include some mirror-image views of the Earth and lunar surface. The 16 mm movie camera was attached to the Command Module sextant (combined effective

focal length is about 229 mm) to document some navigational operations, and was also used in this mode for telephoto views of lunar surface features selected by the Command Module Pilot, and for views of the Earth and Moon during transearth coast.

Three 70 mm cameras were stowed in the Lunar Module (LM) and used on the lunar surface. Two of the cameras were equipped with 60 mm lenses and the third with a 500 mm lens; all three contained reseau plates. One lunar surface camera with 60 mm lens was returned to the CM and was used to photograph the lunar surface from orbit during and subsequent to revolution 52. A 16 mm movie camera with 10 mm lens was used in the LM to document operational procedures.

Related Information

Photographs exposed in the Apollo 17 panoramic and mapping cameras are indexed in a document similar to this one, the Apollo 17 Index of Mapping Camera and Panoramic Camera Photographs (JSC document number 08640, November 1973). All photographs of the lunar surface from the orbiting CM and LM are plotted on 1:5,500,000 scale lunar maps in the Apollo Mission 17 Lunar Photography Index Maps (November 1973). Additional summary information may be found in the Apollo 17 Preliminary Science Report (NASA SP-330, 1973).

ACKNOWLEDGMENT

The descriptions of photographs taken on the lunar surface, and the chronological listing of photographs taken on the lunar surface are from the United States Geological Survey, Interagency Report: Astrogeology 70 (January 1973). Lunar surface traverse locations in figure 1 were furnished by the Lunar Field Geology Investigation Team, U.S. Geological Survey.

TABLE 1. SUMMARY OF APOLLO 17 70-MM FILM MAGAZINES

Mag.	NASA Photo Nos. AS17-	Lens mm	Number of Photos			Total	Film Type
			Surface	Orbit	Other		
J	133-20193 -20375	60	182		1 Blank	183	3401
B	134-20376 -20532	60	154		3 Blank	157	S0368
G	135-20533 -20679	60	146		1 Blank	147	3401
H	136-20680 -20865	60	183		3 Blank	186	3401
C	137-20866 -21027	60	162			162	S0368
I	138-21028 -21184	60	155		2 Blank	157	3401
K	139-21185 -21350	60,250 500	80	74	12 Blank	166	3401
E	140-21351 -21509	60	158		1 Blank	159	S0368
L	141-21510 -21668	60	158		1 Blank	159	3401
M	142-21669 -21833	60	163		2 Blank	165	3401
N	143-21834 -21982	60	149			149	3401
R	144-21983 -22132	500	144		6 Blank	150	3401
D	145-22133 -22288	60	96	60		156	S0368
F	146-22289 -22450	60	162			162	S0368
A	147-22451 -22606	60	138	18		156	S0368
NN	148-22607 -22775	80,250		10	64 EO 92 TLC 3 Blank	169	S0368
KK	149-22776 -22941	80,250		161	3 TLC 2 Blank	166	S0368

TABLE 1. SUMMARY OF APOLLO 17 70-MM FILM MAGAZINES (CONCLUDED)

Mag.	NASA Photo Nos. AS17-	Lens mm	Number of Photos			Total	Film Type
			Surface	Orbit	Other		
LL	150-22942 -23105	80,250		164		164	S0368
OO	151-23106 -23269	80,250		161	3 Blank	164	S0368
PP	152-23270 -23420	80,250		18	130 TEC 3 Blank	151	S0368
MM	153-23421 -23593	80,250		170	3 Blank	173	S0368
QQ	154-23594 -23689	80,250		85	5 TLC 6 Blank	96	2485
RR	155-23690 -23776	80,250		81	6 Blank	87	2485
	TOTALS		2,230	1,002	352	3,584	

TABLE 2. SUMMARY OF APOLLO 17 35-MM FILM MAGAZINES

Mag.	NASA Photo Nos. AS17-	Lens mm	Number of Photos			Total	Film Type	
			Surface	Orbit	Other			
UU	156-23777 23816	55			40 Gray Scale	40	2485	
VV	157-23817 23862F	55		42	9 TEC 1 Blank	52	2485	
WW	158-23863 23903	55		41		41	2485	
XX	159-23904 23945	55		39	3 Blank	42	2485	
YY	160-23946 23997	55		49	3 Blank	52	2485	
ZZ	161-23998 24034	55		18	18 Gray Scale 1 Blank	37	2485	
SS	162-24035 24106	55		6	64 TLC 2 Blank	72	S0168	
TT	163-24107 24180	55			72 TEC 2 Blank	74	S0168	
				TOTALS		195	215	410

TABLE 3. APOLLO 17 FILM TYPES**Film Description**

SO-368	Color Exterior (CEX). Ektachrome MS, color reversal, ASA 64. 70mm magazines A, B, C, D, E, F, KK, LL, MM, NN, OO, PP. 16mm magazines O, P, Q, AA, BB, CC, DD, EE, FF, GG.
SO-168	High Speed Color Exterior (HCEX), or Color Interior (CIN) Ektachrome EF, high speed color reversal, ASA 160. 35mm magazines SS, TT. 16mm magazines HH, II.
3401	High Speed Black and White (HBW), plus XX, ASA 80-125. 70mm magazines G, H, I, J, K, L, M, N, R.
2485	Very High Speed Black and White (VHBW), ASA 6000. 70mm magazines QQ, RR. 35mm magazines UU, VV, WW, XX, YY, ZZ.

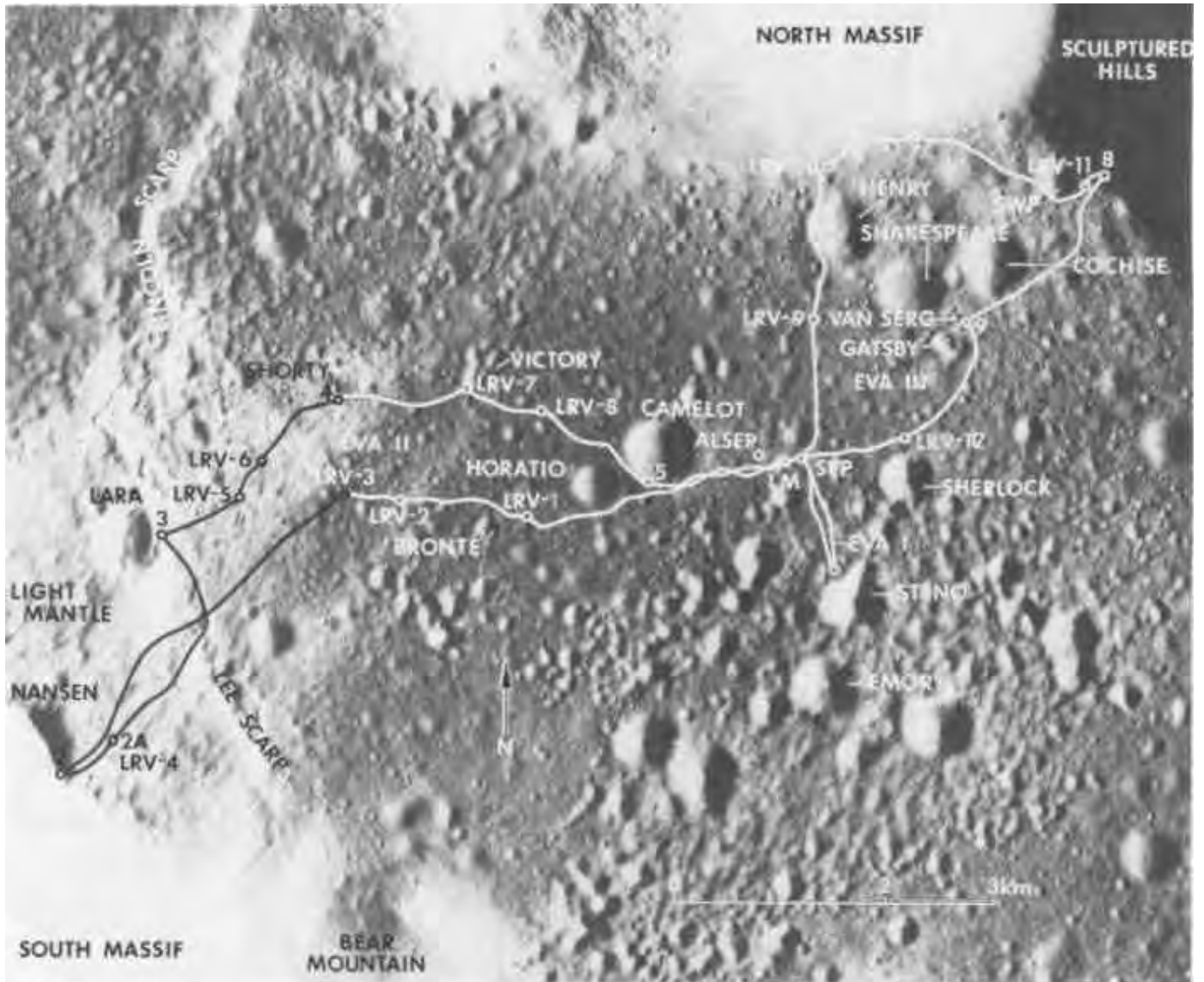


Figure 1. Apollo 17 Lunar Surface Traverses. Traverse locations furnished by the Lunar Field Geology Investigation Team, U.S. Geological Survey. The photobase is an enlargement from Apollo 17 panoramic camera frame AS17-2309.

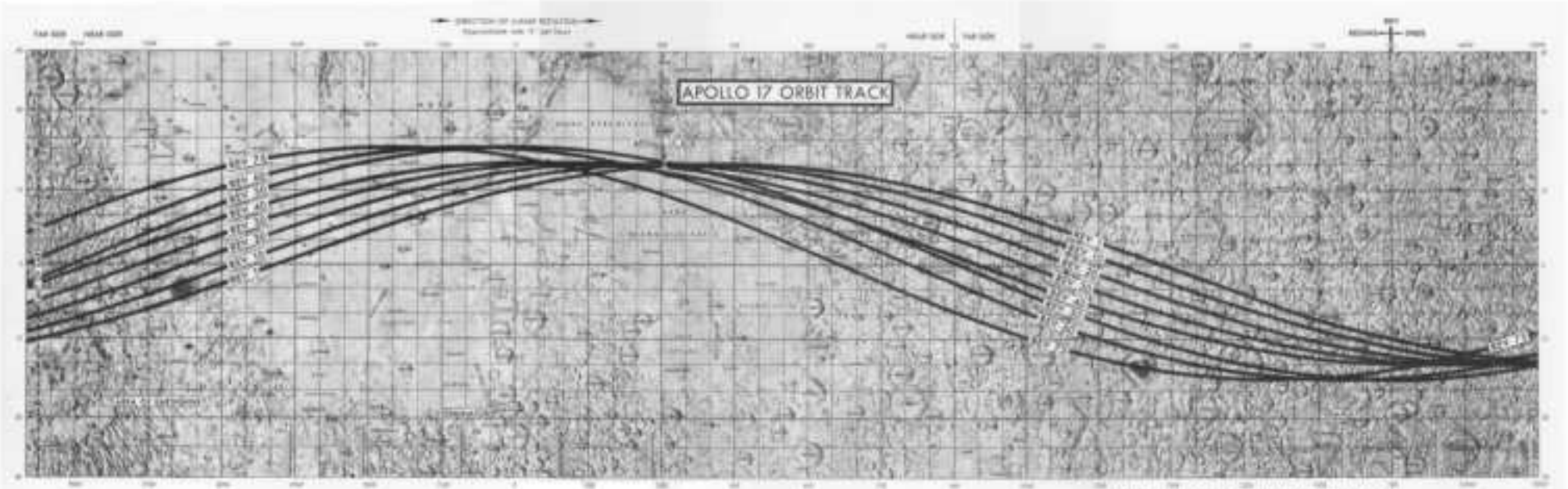


Figure 2. Apollo 17 Orbit Track

SOURCES OF INFORMATION

1. Apollo 17 Flight Plan
2. Apollo 17 Operational Cameras, Facts, Do's, Don'ts
3. Apollo 17 Lunar Surface Procedures
4. Spacecraft Operational Trajectory for Apollo 17 (Pre-Mission)
5. Apollo 17 Near-Real Time Trajectory Support Parameters
6. Apollo 17 Technical Air-To-Ground Voice Transcription
7. Apollo 17 Command Module On-Board Voice Transcription
8. Copy of CMP On-Board Annotated Flight Plan
9. U.S. Geological Survey, Interagency Report: Astrogeology 70, Preliminary Catalog of Pictures Taken on the Lunar Surface During the Apollo 17 Mission.
10. Lunar Orbiter Photographs
11. 70 mm Photographs from Previous Apollo Missions
12. Apollo 17 Panoramic and Mapping Camera Photographs
13. Lunar Orbital Science Flight Chart (LSF) Scale 1:2,750,000
14. Atlas and Gazetteer of the Near Side of the Moon, MSC, 19710
15. Lunar Equatorial Zone Mosaic (LEMC), 1:2,500,000
16. Apollo 17 CSM Lunar Landmark Maps
17. Apollo 17 CSM Launch Checklist
18. Apollo 17 CSM Experiment/EVA Checklist
19. Apollo 17 LM Activation Checklist
20. Apollo 17 LM Lunar Surface Checklist
21. Apollo 17 Spacecraft Operational Trajectory (MSC-07197)

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INDEX OF 16 MM FILM STRIPS

MAG.	FILM	LENS F/L (mm)	FRAMES Per Sec	DESCRIPTION
AA	S0368	18	12	Translunar coast (TLC). Scan of full earth disc (mirror image): south Atlantic Ocean, southeast coast of Africa, Madagascar, Saudi Arabia, Red Sea.
		18	12	Mirror image: continuous scan from earth view to LM in S-IVB; mylar drifting from spacecraft; dock; (GET 4:10) TLC.
		18	12	Mirror image: S-IVB after separation; scan to view across one side of LM; S-IVB and LM quad. TLC.
		18	6	Mirror image: earth disc; equatorial Africa to Antarctica; (south at top). TLC.
		18	6	S-IVB
		18	6	Mirror image: southern Africa, Madagascar, Antarctica, TLC.
BB	S0368	75	24	Sunlight on CM window. Scientific instrument module (SIM) bay door jettison (GET 84:13) TLC.
		229*	6	Sextant photography; TLC view of gibbous earth (north at top).
		229*	1	Sextant photography: view of land-mark RP-3, selenodetic reference point. (3.2°S, 131.6°E), REV 13.
		229*	1	Sextant photography: view of land-mark 17-1, Apollo 17 landing site (20.2°N, 30.8°E), REV 13.
		229*	1	Sextant photography: west of Apollo 17 landing site (19.7°N, 29.2°E) REV 13.
		229*	1	Sextant photography: west of landmark F-1, Smyth's Sea. (2.0°N, 87.5°E) REV 50.
		229*	1	Sextant photography: landmark F-1, Smyth's Sea (2.1°N, 88.3°E) REV 50.
		229*	1	Sextant photography: Apollo 17 landing site. Landmark 17-1, (20.2°N, 30.8°E), REV 50.
		229*	1	Sextant photography: scan W of landing site, from 20.2°N, 30.4°E to the edge of Sea of Serenity (20.4°N, 28.8°E). REV 50.

*Focal length of sextant-camera combination is 229 mm.

APOLLO 17
INDEX OF 16 MM FILM STRIPS

MAG.	FILM	LENS F/L (mm)	FRAMES Per Sec	DESCRIPTION
BB	S0368	229*	1	Sextant photography: miscellaneous views starting SE of the crater Bessel in the Sea of Serenity (approx. 19.6°N, 24.0°E) and ending at Crater Bessel (21.7°N, 18.1°E), REV 50.
		229*	1	Sextant photography: miscellaneous views including Crater Bessel E (19.4°N, 15.4°E) westward to Sulpicius I Gallus Rilles (approx. 20.0N 10.8°E); area of orange-hued soil; REV 50.
		18	6	Rendezvous, LM viewed from CM (mirror image); near vertical strip (from 3.2°S, 97.0°E to 8.5°N, 70.0°E) over Purkyne, Smyth's Sea, Schubert, Condorcet F, Condorcet P. REV 52.
CC	S0368	18	12	Undocking, LM viewed from CM (mirror image); REV 12.
		18	6	Earth crescent, north at top; trans-earth coast (TEC).
		18	6	Lunar disc (full), north at bottom; Seas of Crises, Tranquility and Serenity; change settings; TEC.
		229*	6	Earth crescent through sextant, scan along terminator (N-S); TEC.
		229*	6	Lunar disc through sextant, north at top; east of Sea of Crises to Ocean of Storms. TEC.
		229*	6	Earth crescent through sextant; scan terminator. Scan S-N, N-S, S-N. TEC.
DD	S0368	18	12	Mirror image. LM ascent stage jettison, REV 54.
		18	12	Southeastern quarter of moon. (South at top); scan northward, Smyth's-, Border Seas, Seas of Fertility, Crises; change settings. TEC.
EE	S0368	10	12	LM descent to lunar surface: highgate to touchdown, from right (LMP) window, (GET 112:55) REV 13.
FF	S0368	10	6	CMP EVA to retrieve film canisters from SIM bay cameras. TEC.
GG	S0368	18	12	Command Module entry into earth's atmosphere: view of forward heat shield (apex cover); drogue parachute deployment; main parachute deployment.
HH	S0168	10	1	Heat flow experiment in CM during TLC: radial and lineal tests. Flow pattern, high and low heat test.

*Focal length of sextant-camera combination is 229 mm.

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INDEX OF 16 MM FILM STRIPS

MAG.	FILM	LENS F/L (mm)	FRAMES Per Sec	DESCRIPTION
II	S0168	10	6	CM/LM interior, crew activity; TLC.
JJ				Not used.
O	S0368	10	12	Undocking, CSM and lunar surface viewed from LM: Strip begins east oblique panning to vertical (from approx. 4°S, 134°E to S°N, 108.5°E. Includes craters Ten Bruggencate, Prager, Becvar, Abul Wafa and Firsov. REV 12.
		10	12	CSM and lunar surface viewed from LM. West oblique view over Apollo 17 landing site. REV 12.
P	S0368	10	6	LM on lunar surface, view from right side (LMP) window. CDR on lunar surface; surface familiarization; activity around Modular Equipment Stowage Assembly (MESA).
Q	S0368	10	12	LM ascent. LM shadow and jettisoned equipment bags on lunar surface; LM ascent stage shadow, LM descent stage, ALSEP, LRV, and tracks at landing site. Lincoln scarp, North Massif Family Mountain, westward into Sea of Serenity. Sequence ends SW of Le Monnier C (25.8°E, 21.5°N), CM REV 51.
		10	12	LM Intravehicular activity.

APOLLO 17
HASSELBLAD 70MM (FILM WIDTH) PHOTOGRAPHS
MAGAZINE J (AS17-133) FILM TYPE 3401

NASA PHOTO NO. AS17-133	PRINCIPAL POINT		CAMERA		ALT KM.	LENS MM.	SUN EL.	MISSION ACTIVITY	DESCRIPTION
	LAT.	LONG.	TILT	AZ					
20193									BLANK
20194					60	27	EVA 2		LRV TRAVERSE, STA 3 TO STA 4
20195					60	27	EVA 2		LRV TRAVERSE, STA 3 TO STA 4
20196					60	27	EVA 2		LRV TRAVERSE, STA 3 TO STA 4
20197					60	27	EVA 2		LRV TRAVERSE, STA 3 TO STA 4
20198					60	27	EVA 2		LRV TRAVERSE, STA 3 TO STA 4
20199					60	27	EVA 2		LRV TRAVERSE, STA 3 TO STA 4
20200					60	27	EVA 2		LRV TRAVERSE, STA 3 TO STA 4
20201					60	27	EVA 2		LRV TRAVERSE, STA 3 TO STA 4
20202					60	27	EVA 2		LRV TRAVERSE, STA 3 TO STA 4
20203					60	27	EVA 2		LRV TRAVERSE, STA 3 TO STA 4
20204					60	27	EVA 2		LRV TRAVERSE, STA 3 TO STA 4
20205					60	27	EVA 2		LRV TRAVERSE, STA 3 TO STA 4
20206					60	27	EVA 2		LRV TRAVERSE, STA 3 TO STA 4
20207					60	27	EVA 2		LRV TRAVERSE, STA 3 TO STA 4
20208					60	27	EVA 2		LRV TRAVERSE, STA 3 TO STA 4, SPL 4115
20209					60	27	EVA 2		LRV TRAVERSE, STA 3 TO STA 4
20210					60	27	EVA 2		LRV TRAVERSE, STA 3 TO STA 4
20211					60	27	EVA 2		LRV TRAVERSE, STA 3 TO STA 4
20212					60	27	EVA 2		LRV TRAVERSE, STA 3 TO STA 4
20213					60	27	EVA 2		LRV TRAVERSE, STA 3 TO STA 4
20214					60	27	EVA 2		LRV TRAVERSE, STA 3 TO STA 4
20215					60	27	EVA 2		LRV TRAVERSE, STA 3 TO STA 4
20216					60	27	EVA 2		LRV TRAVERSE, STA 3 TO STA 4
20217					60	27	EVA 2		LRV TRAVERSE, STA 3 TO STA 4
20218					60	27	EVA 2		LRV TRAVERSE, STA 3 TO STA 4
20219					60	27	EVA 2		LRV TRAVERSE, STA 3 TO STA 4
20220					60	27	EVA 2		LRV TRAVERSE, STA 3 TO STA 4
20221					60	27	EVA 2		LRV TRAVERSE, STA 3 TO STA 4
20222					60	27	EVA 2		LRV TRAVERSE, STA 3 TO STA 4
20223					60	27	EVA 2		LRV TRAVERSE, STA 3 TO STA 4
20224					60	27	EVA 2		LRV TRAVERSE, STA 3 TO STA 4
20225					60	27	EVA 2		LRV TRAVERSE, STA 3 TO STA 4
20226					60	27	EVA 2		LRV TRAVERSE, STA 3 TO STA 4
20227					60	27	EVA 2		LRV TRAVERSE, STA 3 TO STA 4
20228					60	27	EVA 2		STA 4, PAN
20229					60	27	EVA 2		STA 4, PAN, SCOOP
20230					60	27	EVA 2		STA 4, PAN
20231					60	27	EVA 2		STA 4, PAN
20232					60	27	EVA 2		STA 4, PAN, SCOOP

APOLLO 17
HASSELBLAD 70MM (FILM WIDTH) PHOTOGRAPHS
MAGAZINE J (AS17-133) FILM TYPE 3401

NASA PHOTO NO. AS17-133	PRINCIPAL POINT		CAMERA		ALT KM.	LENS MM.	SUN EL.	MISSION ACTIVITY	DESCRIPTION
	LAT.	LONG.	TILT	AZ					
20233					60	27	EVA 2	STA 4, PAN	
20234					60	27	EVA 2	STA 4, PAN	
20235					60	27	EVA 2	STA 4, PAN	
20236					60	27	EVA 2	STA 4, PAN	
20237					60	27	EVA 2	STA 4, PAN	
20238					60	27	EVA 2	STA 4, PAN	
20239					60	27	EVA 2	STA 4, PAN	
20240					60	27	EVA 2	STA 4, PAN	
20241					60	27	EVA 2	STA 4, PAN	
20242					60	27	EVA 2	STA 4, PAN	
20243					60	27	EVA 2	STA 4, PAN	
20244					60	27	EVA 2	STA 4, PAN	
20245					60	27	EVA 2	STA 4, PAN, CDR	
20246					60	27	EVA 2	STA 4, PAN, CDR	
20247					60	27	EVA 2	STA 4, PAN, CDR, LRV	
20248					60	27	EVA 2	STA 4, PAN, CDR LRV	
20249					60	27	EVA 2	STA 4, PAN, LRV	
20250					60	27	EVA 2	STA 4, PAN, CDR, LRV	
20251					60	27	EVA 2	STA 4, PAN, LRV	
20252					60	27	EVA 2	STA 4, PAN, LRV	
20253					60	27	EVA 2	STA 4, PAN	
20254					60	27	EVA 2	STA 4, PAN	
20255					60	27	EVA 2	STA 4, PAN	
20256					60	27	EVA 2	STA 4, PAN	
20257					60	27	EVA 2	STA 4, PAN, OVEREXPOSED	
20258					60	27	EVA 2	STA 4, PAN, OVEREXPOSED	
20259					60	27	EVA 2	STA 4, PAN, OVEREXPOSED	
20260					60	27	EVA 2	STA 4, PAN, OVEREXPOSED	
20261					60	27	EVA 2	STA 4, PAN, OVEREXPOSED	
20262					60	27	EVA 2	STA 4, PAN, OVEREXPOSED	
20263					60	27	EVA 2	STA 4, PAN, OVEREXPOSED	
20264					60	27	EVA 2	STA 4, PAN, OVEREXPOSED	
20265					60	27	EVA 2	STA 4, PAN, OVEREXPOSED	
20266					60	27	EVA 2	STA 4, PAN, OVEREXPOSED	
20267					60	27	EVA 2	STA 4, PAN, OVEREXPOSED	
20268					60	27	EVA 2	STA 4, PAN, OVEREXPOSED	
20269					60	28	EVA 2	LRV TRAVERSE, STA 4 TO STA 5	
20270					60	28	EVA 2	LRV TRAVERSE, STA 4 TO STA 5	
20271					60	28	EVA 2	LRV TRAVERSE, STA 4 TO STA 5	
20272					60	28	EVA 2	LRV TRAVERSE, STA 4 TO STA 5	

APOLLO 17
 HASSELBLAD 70MM (FILM WIDTH) PHOTOGRAPHS
 MAGAZINE J (AS17-133) FILM TYPE 3401

NASA PHOTO NO. AS17-133	PRINCIPAL POINT		CAMERA		ALT KM.	LENS MM.	SUN EL.	MISSION ACTIVITY	DESCRIPTION
	LAT.	LONG.	TILT	AZ					
20273					60	28	EVA 2	LRV TRAVERSE, STA 4 TO STA 5	
20274					60	28	EVA 2	LRV TRAVERSE, STA 4 TO STA 5	
20275					60	28	EVA 2	LRV TRAVERSE, STA 4 TO STA 5	
20276					60	28	EVA 2	LRV TRAVERSE, STA 4 TO STA 5	
20277					60	28	EVA 2	LRV TRAVERSE, STA 4 TO STA 5	
20278					60	28	EVA 2	LRV TRAVERSE, STA 4 TO STA 5	
20279					60	28	EVA 2	LRV TRAVERSE, STA 4 TO STA 5	
20280					60	28	EVA 2	LRV TRAVERSE, SPL 5110, 15, SEIS CHRGR	
20281					60	28	EVA 2	LRV TRAVERSE, STA 4 TO STA 5, LRV	
20282					60	28	EVA 2	LRV TRAVERSE, STA 4 TO STA 5, LRV	
20283					60	28	EVA 2	LRV TRAVERSE, STA 4 TO STA 5, LRV	
20284					60	28	EVA 2	LRV TRAVERSE, STA 4 TO STA 5, LRV	
20285					60	28	EVA 2	LRV TRAVERSE, STA 4 TO STA 5, LRV	
20286					60	28	EVA 2	LRV TRAVERSE, STA 4 TO STA 5, LRV	
20287					60	28	EVA 2	LRV TRAVERSE, STA 4 TO STA 5, LRV	
20288					60	28	EVA 2	LRV TRAVERSE, STA 4 TO STA 5, LRV	
20289					60	28	EVA 2	LRV TRAVERSE, STA 4 TO STA 5, LRV	
20290					60	28	EVA 2	LRV TRAVERSE, STA 4 TO STA 5, LRV	
20291					60	28	EVA 2	LRV TRAVERSE, STA 4 TO STA 5, LRV	
20292					60	28	EVA 2	LRV TRAVERSE, STA 4 TO STA 5, LRV	
20293					60	28	EVA 2	LRV TRAVERSE, STA 4 TO STA 5, LRV	
20294					60	28	EVA 2	LRV TRAVERSE, STA 4 TO STA 5, LRV	
20295					60	28	EVA 2	LRV TRAVERSE, STA 4 TO STA 5, LRV	
20296					60	28	EVA 2	LRV TRAVERSE, STA 4 TO STA 5, LRV	
20297					60	28	EVA 2	LRV TRAVERSE, STA 4 TO STA 5, LRV	
20298					60	28	EVA 2	LRV TRAVERSE, STA 4 TO STA 5, LRV	
20299					60	28	EVA 2	LRV TRAVERSE, STA 4 TO STA 5, LRV	
20300					60	28	EVA 2	LRV TRAVERSE, STA 4 TO STA 5, LRV	
20301					60	28	EVA 2	LRV TRAVERSE, STA 4 TO STA 5	
20302					60	28	EVA 2	LRV TRAVERSE, STA 4 TO STA 5	
20303					60	28	EVA 2	LRV TRAVERSE, STA 4 TO STA 5	
20304					60	28	EVA 2	LRV TRAVERSE, STA 4 TO STA 5	
20305					60	28	EVA 2	LRV TRAVERSE, STA 4 TO STA 5	
20306					60	28	EVA 2	LRV TRAVERSE, STA 4 TO STA 5	
20307					60	28	EVA 2	LRV TRAVERSE, STA 4 TO STA 5	
20308					60	28	EVA 2	LRV TRAVERSE, STA 4 TO STA 5	
20309					60	28	EVA 2	LRV TRAVERSE, STA 4 TO STA 5	
20310					60	28	EVA 2	LRV TRAVERSE, STA 4 TO STA 5	
20311					60	28	EVA 2	LRV TRAVERSE, STA 4 TO STA 5	
20312					60	28	EVA 2	LRV TRAVERSE, STA 4 TO STA 5	

APOLLO 17
HASSELBLAD 70MM (FILM WIDTH) PHOTOGRAPHS
MAGAZINE J (AS17-133) FILM TYPE 3401

NASA PHOTO NO. AS17-133	PRINCIPAL POINT		CAMERA		ALT KM.	LENS MM.	SUN EL.	MISSION ACTIVITY	DESCRIPTION
	LAT.	LONG.	TILT	AZ					
20313					60	28	EVA 2	LRV TRAVERSE, STA 4 TO STA 5	
20314					60	28	EVA 2	LRV TRAVERSE, STA 4 TO STA 5	
20315					60	28	EVA 2	LRV TRAVERSE, STA 4 TO STA 5	
20316					60	28	EVA 2	LRV TRAVERSE, STA 4 TO STA 5, SPL 5120	
20317					60	28	EVA 2	LRV TRAVERSE, STA 4 TO STA 5, SPL 5120	
20318					60	28	EVA 2	LRV TRAVERSE, STA 4 TO STA 5	
20319					60	28	EVA 2	LRV TRAVERSE, STA 4 TO STA 5'	
20320					60	28	EVA 2	LRV TRAVERSE, STA 4 TO STA 5	
20321					60	28	EVA 2	LRV TRAVERSE, STA 4 TO STA 5	
20322					60	28	EVA 2	LRV TRAVERSE, STA 4 TO STA 5	
20323					60	28	EVA 2	LRV TRAVERSE, STA 4 TO STA 5	
20324					60	28	EVA 2	LRV TRAVERSE, STA 4 TO STA 5	
20325					60	28	EVA 2	LRV TRAVERSE, STA 4 TO STA 5	
20326					60	28	EVA 2	LRV TRAVERSE, STA 4 TO STA 5	
20327					60	28	EVA 2	LRV TRAVERSE, STA 4 TO STA 5	
20328					60	28	EVA 2	STA 5, SPL 5015, 5035	
20329					60	28	EVA 2	STA 5, SPL 5015, 5035	
20330					60	28	EVA 2	STA 5, SPL 5055	
20331					60	28	EVA 2	STA 5, SPL 5055	
20332					60	28	EVA 2	STA 5, SPL 5055	
20333					60	28	EVA 2	STA 5, SPL 5055	
20334					60	28	EVA 2	STA 5, SPL 5055	
20335					60	28	EVA 2	STA 5, SPL 5055, TONGS, CDR	
20336					60	28	EVA 2	STA 5, SPL 5055, LRV	
20337					60	28	EVA 2	STA 5, SPL 5060, 5075	
20338					60	28	EVA 2	STA 5, SPL 5060, 5075, LRV	
20339					60	28	EVA 2	STA 5, PAN	
20340					60	28	EVA 2	STA 5, PAN	
20341					60	28	EVA 2	STA 5, PAN, LRV	
20342					60	28	EVA 2	STA 5, PAN, LRV	
20343					60	28	EVA 2	STA 5, PAN, LRV	
20344					60	28	EVA 2	STA 5, PAN	
29345					60	28	EVA 2	STA 5, PAN	
20346					60	28	EVA 2	STA 5, PAN	
20347					60	28	EVA 2	STA 5, PAN	
20348					60	28	EVA 2	STA 5, PAN	
20349					60	28	EVA 2	STA 5, PAN	
20350					60	28	EVA 2	STA 5, PAN	
20351					60	28	EVA 2	STA 5, PAN	
20352					60	28	EVA 2	STA 5, PAN	

APOLLO 17
 HASSELBLAD 70MM (FILM WIDTH) PHOTOGRAPHS
 MAGAZINE J (AS17-133) FILM TYPE 3401

NASA PHOTO NO. AS17-133	PRINCIPAL POINT		CAMERA		ALT KM.	LENS MM.	SUN EL.	MISSION ACTIVITY	DESCRIPTION
	LAT.	LONG.	TILT	AZ					
20353					60	28	EVA 2	STA 5, PAN	
20354					60	28	EVA 2	STA 5, PAN	
20355					60	28	EVA 2	STA 5, PAN	
20356					60	28	EVA 2	STA 5, PAN	
20357					60	28	EVA 2	STA 5, PAN, SCOOP	
20358					60	28	EVA 2	STA 5, PAN, SCOOP	
20359					60	28	EVA 2	STA 5, PAN	
20360					60	28	EVA 2	STA 5, PAN	
20361					60	28	EVA 2	STA 5, PAN	
20362					60	28	EVA 2	LRV TRAVERSE, STA 5 TO STA LM	
20363					60	28	EVA 2	LRV TRAVERSE, STA 5 TO STA LM	
20364					60	28	EVA 2	LRV TRAVERSE, STA 5 TO STA LM	
20365					60	28	EVA 2	LRV TRAVERSE, STA 5 TO STA LM	
20366					60	28	EVA 2	LRV TRAVERSE, STA 5 TO STA LM	
20367					60	28	EVA 2	LRV TRAVERSE, STA 5 TO STA LM	
20368					60	28	EVA 2	LRV TRAVERSE, STA 5 TO STA LM	
20369					60	28	EVA 2	LRV TRAVERSE, STA 5 TO STA LM	
20370					60	28	EVA 2	LRV TRAVERSE, STA 5 TO STA LM	
20371					60	28	EVA 2	LRV TRAVERSE, STA 5 TO STA LM	
20372					60	28	EVA 2	LRV TRAVERSE, STA 5 TO STA LM	
20373					60	28	EVA 2	LRV TRAVERSE, STA 5 TO STA LM	
20374					60	28	EVA 2	LRV TRAVERSE, STA 5 TO STA LM	
20375					60	28	EVA 2	LRV TRAVERSE, STA 5 TO STA LM	

APOLLO 17
 HASSELBLAD 70MM (FILM WIDTH) PHOTOGRAPHS
 MAGAZINE B (AS17-134) FILM TYPE S0-368

NASA PHOTO NO. AS17-134	PRINCIPAL POINT		CAMERA		ALT KM.	LENS MM.	SUN EL.	MISSION ACTIVITY	DESCRIPTION
	LAT.	LONG.	TILT	AZ					
20376					60	60	16	EVA 1	STA LM, LRV FLOOR
20377					60	60	16	EVA 1	STA LM, LM, LRV, FLAG, CDR
20378					60	60	16	EVA 1	STA LM, LM, LRV, FLAG, CDR
20379					60	60	16	EVA 1	STA LM, LM, LRV, FLAG, CDR
20380					60	60	16	EVA 1	STA LM, LM, LRV, FLAG, CDR
20381					60	60	16	EVA 1	STA LM, LM, LRV, FLAG, LMP
20382					60	60	16	EVA 1	STA LM, LM, LRV, FLAG, LMP
20383					60	60	16	EVA 1	STA LM, FLAG, CDR, EARTH
20384					60	60	16	EVA 1	STA LM, FLAG, LMP, EARTH
20385					60	60	16	EVA 1	STA LM, FLAG, CDR, SOUTH MASSIF
20386					60	60	16	EVA 1	STA LM, FLAG, CDR, LRV
20387					60	60	16	EVA 1	STA LM, FLAG, CDR, EARTH
20388					60	60	16	EVA 1	STA LM, LM FOOT PAD
20389					60	60	16	EVA 1	STA LM, FRONT OF LRV
20390					60	60	16	EVA 1	LRV TRAVERSE, STA SEP TO STA 1
20391					60	60	16	EVA 1	LRV TRAVERSE, STA SEP TO STA 1
20392					60	60	16	EVA 1	LRV TRAVERSE, STA SEP TO STA 1
20393					60	60	16	EVA 1	LRV TRAVERSE, STA SEP TO STA 1
20394					60	60	16	EVA 1	STA 1, SPL 1030, 35-37, 1040, 1055, 1060
20395					60	60	16	EVA 1	STA 1, SPL 1030, 35-37, 1040, 1055, 1060
20396					60	60	16	EVA 1	STA 1, SPL 1030, 35-37, 1040, 1055, 1060
20397					60	60	16	EVA 1	STA 1, SPL 1135-36, 1155-56, 1175
20398					60	60	16	EVA 1	STA 1, SPL 1135-36, 1155-56, 1175
20399					60	60	16	EVA 1	STA 1, SPL 1135-36, 1155-56, 1175
20400					60	60	16	EVA 1	STA 1, SPL 1135-36, 1155-56, 1175, LRV, LMP
20401					60	60	16	EVA 1	STA 1, SPL 1135-36, 1155-56, 1175
20402					60	60	16	EVA 1	STA 1, SPL 1135-36, 1155-56, 1175
20403					60	60	16	EVA 1	STA 1, SPL 1135-36, 1155-56, 1175
20404					60	60	16	EVA 1	STA 1, SPL 1135-36, 1155-56, 1175
20405					60	60	16	EVA 1	STA 1, SPL 1500, 1535-606
20406					60	60	16	EVA 1	STA 1, SPL 1500, 1535-606
20407					60	60	16	EVA 1	STA 1, SPL 1500, 1535-606
20408					60	60	16	EVA 1	STA 1, PAN
20409					60	60	16	EVA 1	STA 1, PAN, LRV TRACKS
20410					60	60	16	EVA 1	STA 1, PAN, LRV TRACKS
20411					60	60	16	EVA 1	STA 1, PAN, LRV TRACKS
20412					60	60	16	EVA 1	STA 1, PAN, LRV TRACKS
20413					60	60	16	EVA 1	STA 1, PAN, LRV TRACKS
20414					60	60	16	EVA 1	STA 1, PAN, LRV TRACKS
20415					60	60	16	EVA 1	STA 1, PAN, LRV TRACKS

APOLLO 17
 HASSELBLAD 70MM (FILM WIDTH) PHOTOGRAPHS
 MAGAZINE B (AS17-134) FILM TYPE S0-368

NASA PHOTO NO. AS17-134	PRINCIPAL POINT		CAMERA		ALT KM.	LENS MM.	SUN EL.	MISSION ACTIVITY	DESCRIPTION
	LAT.	LONG.	TILT	AZ					
20416					60	60	16	EVA 1	STA 1, PAN, LRV TRACKS
20417					60	60	16	EVA 1	STA 1, PAN, LRV TRACKS
20418					60	60	16	EVA 1	STA 1, PAN, LRV TRACKS
20419					60	60	16	EVA 1	STA 1, PAN, LRV TRACKS
20420					60	60	16	EVA 1	STA 1, PAN, LRV
20421					60	60	16	EVA 1	STA 1, PAN, LRV
20422					60	60	16	EVA 1	STA 1, PAN, LRV, SEIS CHR6
20423					60	60	16	EVA 1	STA 1, PAN, LRV, SEIS CHR6
20424					60	60	16	EVA 1	STA 1, PAN, LMP, SEIS CHR6
20425					60	60	16	EVA 1	STA 1, PAM, SPL 1500, 1535-606
20426					60	60	16	EVA 1	STA 1, PAN, SPL 1500, 1535-606
20427					60	60	16	EVA 1	STA 1, PAN, SPL 1500, 1535-606
20428					60	60	16	EVA 1	STA 1, PAN
20429					60	60	16	EVA 1	STA 1, PAN
20430					60	60	16	EVA 1	STA 1, PAN
20431					60	60	16	EVA 1	STA 1, PAN
20432					60	60	16	EVA 1	STA 1, SPL 1500, 1535-606
20433					60	60	17	EVA 1	LRV TRAVERSE, STA 1 TO STA SEP
20434					60	60	17	EVA 1	LRV TRAVERSE, STA 1 TO STA SEP
20435					60	60	17	EVA 1	STA SEP, PAR PAN, LRV, SURF ELEC PROP
20436					60	60	17	EVA 1	STA SEP, PAR PAN, LRV
20437					60	60	17	EVA 1	STA SEP, PAR PAN
20438					60	60	17	EVA 1	STA SEP, PAR PAN, SURF ELEC PROP
20439					60	60	17	EVA 1	STA SEP, PAR PAN, SURF ELEC PROP
20440					60	60	17	EVA 1	STA SEP, PAR PAN, SURF ELEC PROP
20441					60	60	17	EVA 1	STA SEP, PAR PAN, LM
20442					60	60	17	EVA 1	STA SEP, PAR PAN, LM
20443					60	60	17	EVA 1	STA SEP, PAR PAN, LRV
20444					60	60	17	EVA 1	STA SEP, PAR PAN, LRV
20445					60	60	17	EVA 1	STA SEP, PAR PAN, LRV
20446					60	60	17	EVA 1	STA SEP, PAR PAN
20447					60	60	17	EVA 1	LRV TRAVERSE, STA SEP TO STA LM, LM
20448					60	60	17	EVA 1	LRV TRAVERSE, STA SEP TO STA LM, LM
20449									BLANK
20450									BLANK
20451									BLANK
20452					60	60	38	EVA 3	STA 9, LRV
27453					60	60	38	EVA 3	STA 9, LRV
20454					60	60	38	EVA 3	STA 9, LRV
20455					60	60	38	EVA 3	LRV TRAVERSE. STA 9-LM, SPL 0315, 0320

APOLLO 17
 HASSELBLAD 70MM (FILM WIDTH) PHOTOGRAPHS
 MAGAZINE B (AS17-134) FILM TYPE S0-368

NASA PHOTO NO. AS17-134	PRINCIPAL POINT		CAMERA		ALT KM.	LENS MM.	SUN EL.	MISSION ACTIVITY	DESCRIPTION
	LAT.	LONG.	TILT	AZ					
20456					60	38	EVA 3	LRV TRAVERSE, STA 9 TO STA LM	
20457					60	38	EVA 3	LRV TRAV, STA 9 TO LM, LM, SURF ELEC PROP	
20458					60	38	EVA 3	LRV TRAVERSE, STA 9 TO STA LM, LM	
20459					60	38	EVA 3	LRV TRAVERSE, STA 9 TO STA LM, LM	
20460					60	38	EVA 3	LRV TRAVERSE, STA 9 TO STA LM, LM	
20461					60	38	EVA 3	STA LM, LM, EARTH	
20462					60	38	EVA 3	STA LM, LM, LRV	
20463					60	38	EVA 3	STA LM, LM, EARTH	
20464					60	38	EVA 3	STA LM, EARTH	
20465					60	38	EVA 3	STA LM, EARTH, FLAG	
20466					60	38	EVA 3	STA LM, FLAG	
20467					60	38	EVA 3	STA LM, LM, LRV, FLAG	
20468					60	38	EVA 3	STA LM, LM, QUAD 2	
20469					60	38	EVA 3	STA LM, LM, QUAD 2	
20470					60	38	EVA 3	STA LM, LMP, LRV, EARTH	
20471					60	38	EVA 3	STA LM, LMP, LRV, EARTH	
20472					60	38	EVA 3	STA LM, CDR, LRV	
20473					60	38	EVA 3	STA LM, CDR, LRV, EARTH	
20474					60	38	EVA 3	STA LM, CDR, LRV	
20475					60	38	EVA 3	STA LM, CDR, LRV	
20476					60	38	EVA 3	STA LM, CDR, LRV	
20477					60	38	EVA 3	STA LM, CDR, LRV	
20478					60	38	EVA 3	STA LM, CDR, LRV	
20479					60	38	EVA 3	STA LM, CDR, LRV	
20480					60	38	EVA 3	STA LM, LM	
20481					60	38	EVA 3	STA LM, LM	
20482					60	38	EVA 3	STA LA, LM	
20483					60	38	EVA 3	STA LM, LM	
20484					60	38	EVA 3	STA LM, LM	
20485					60	38	EVA 3	STA LM, LM	
20486					60	38	EVA 3	STA LM, LM	
20487					60	38	EVA 3	STA LM, LM	
20488					60	38	EVA 3	STA LM, LM	
20489					60	38	EVA 3	STA ALSEP, CENTRAL STATION	
20490					60	38	EVA 3	STA ALSEP, CENTRAL STATION	
20491					60	38	EVA 3	STA ALSEP, CENTRAL STATION	
20492					60	38	EVA 3	STA ALSEP, HEAT FLOW PROBE	
20493					60	38	EVA 3	STA ALSEP, HEAT FLOW PROBE	
20494					60	38	EVA 3	STA ALSEP, HEAT FLOW PROBE	
20495					60	38	EVA 3	STA ALSEP, HEAT FLOW PROBE	

APOLLO 17
 HASSELBLAD 70MM (FILM WIDTH) PHOTOGRAPHS
 MAGAZINE B (AS17-134) FILM TYPE S0-368

NASA PHOTO NO. AS17-134	PRINCIPAL POINT		CAMERA		ALT KM.	LENS MM.	SUN EL.	MISSION ACTIVITY	DESCRIPTION
	LAT.	LONG.	TILT	AZ					
20496					60	38	EVA 3	STA ALSEP, HEAT FLOW PROBE	
20497					60	38	EVA 3	STA ALSEP, HEAT FLOW PROBE	
20498					60	38	EVA 3	STA ALSEP, LUNAR MASS SPECTROMETER	
20499					60	38	EVA 3	STA ALSEP, LUNAR MASS SPECTROMETER	
20500					60	38	EVA 3	STA ALSEP, EJECTA-METEORITE DETECTOR	
20501					60	38	EVA 3	STA ALSEP, LUNAR SURFACE GRAVIMETER	
20502					60	38	EVA 3	STA ALSEP, LUNAR SURFACE GRAVIMETER	
20503					60	38	EVA 3	STA ALSEP, DRILL CORE EXTRACTOR, SPL0175	
20504					60	38	EVA 3	STA ALSEP, DRILL CORE EXTRACTOR, SPL0175	
20505					60	38	EVA 3	STA ALSEP, DRILL CORE EXTRACTOR, SPL0175	
20506					60	38	EVA 3	STA LM, LM, FLAG, LRV	
20507					60	38	EVA 3	STA LM, LM, FLAG, LRV	
20508					60	38	EVA 3	STA LM, LM, FLAG	
20509					60	38	EVA 3	STA LM, LM, FLAG	
20510					60	38	EVA 3	STA LM, LM, FLAG	
20511					60	38	EVA 3	STA LM, LM, FLAG	
20512					60	38	EVA 3	STA LM, LM, FLAG	
20513					60	38	EVA 3	STA LM, LM, FLAG	
20514					60		POST EVA 3	LM INTERIOR, CERNAN	
20515					60		POST EVA 3	LM INTERIOR, CERNAN	
27516					60		POST EVA 3	LM INTERIOR, CERNAN	
20517					60		POST EVA 3	LM INTERIOR, CERNAN	
20518					60		POST EVA 3	LM INTERIOR, CERNAN	
20519					60		POST EVA 3	LM INTERIOR, CERNAN	
20520					60		POST EVA 3	LM INTERIOR, CERNAN	
20521					60		POST EVA 3	LM INTERIOR, CERNAN	
20522					60		POST EVA 3	LM INTERIOR, CERNAN	
20523					60		POST EVA 3	LM INTERIOR, EVA SUITS	
20524					60		POST EVA 3	LM INTERIOR, EVA SUITS	
20525					60		POST EVA 3	LM INTERIOR, EVA SUITS	
20526					60		POST EVA 3	LM INTERIOR, EVA SUITS	
20527					60		POST EVA 3	LM INTERIOR, SCHMITT	
20528					60		POST EVA 3	LM INTERIOR, SCHMITT	
20529					60		POST EVA 3	LM INTERIOR, SCHMITT	
20530					60		POST EVA 3	LM INTERIOR, SCHMITT	
20531					60		POST EVA 3	LM INTERIOR, SCHMITT	
20532					60		POST EVA 3	LM INTERIOR, SCHMITT	

APOLLO 17
 HASSELBLAD 70MM (FILM WIDTH) PHOTOGRAPHS
 MAGAZINE G (AS17-135) FILM TYPE 3401

NASA PHOTO NO. AS17-135	PRINCIPAL POINT		CAMERA		ALT KM.	LENS MM.	SUN EL.	MISSION ACTIVITY	DESCRIPTION
	LAT.	LONG.	TILT	AZ					
20533					60	25	EVA 2	STA SEP, SPL 0255	
20534					60	25	EVA 2	STA SEP, SPL 0255	
20535					60	25	EVA 2	STA SEP, SPL 0255	
20536					60	25	EVA 2	STA SEP, SPL 0255	
20537					60	25	EVA 2	STA SEP, SPL 0255	
20538					60	25	EVA 2	STA SEP, SPL 0255	
20539					60	25	EVA 2	STA SEP, SPL 0275	
20540					60	25	EVA 2	STA SEP, SPL 0275	
20541					60	25	EVA 2	STA SEP, SPL 0275	
20542					60	25	EVA 2	STA SEP, LRV	
20543					60	25	EVA 2	STA SEP, LRV	
20544					60	25	EVA 2	STA SEP, LRV, CDR	
20545					60	25	EVA 2	STA SEP, LRV, CDR, SURF ELEC PROP	
20546					60	25	EVA 2	STA SEP, LRV, CDR, SURF ELEC PROP	
20547					60	25	EVA 2	STA SEP, LRV, CDR	
20548					60	25	EVA 2	STA SEP, LRV, CDR, SURF ELEC PROP	
20549					60	25	EVA 2	STA SEP, LRV, SURF ELEC PROP	
20550					60	25	EVA 2	LRV TRAVERSE, STA SEP TO STA 2, LM	
20551					60	25	EVA 2	LRV TRAVERSE, STA SEP TO STA 2	
20552					60	25	EVA 2	LRV TRAVERSE, STA SEP TO STA 2	
20553					60	25	EVA 2	LRV TRAVERSE, STA SEP TO STA 2	
20554					60	25	EVA 2	LRV TRAVERSE, STA SEP TO STA 2	
20555					60	25	EVA 2	LRV TRAVERSE, STA SEP TO STA 2	
20556					60	25	EVA 2	LRV TRAVERSE, STA SEP TO STA 2	
20557					60	25	EVA 2	LRV TRAVERSE, STA SEP TO STA 2	
20558					60	25	EVA 2	LRV TRAVERSE, STA SEP TO STA 2	
20559					60	25	EVA 2	LRV TRAVERSE, STA SEP TO STA 2	
20560					60	25	EVA 2	LRV TRAVERSE, STA SEP TO STA 2	
20561					60	25	EVA 2	LRV TRAVERSE, STA SEP TO STA 2	
20562					60	25	EVA 2	LRV TRAVERSE, STA SEP TO STA 2	
20563					60	25	EVA 2	LRV TRAVERSE, STA SEP TO STA 2	
20564					60	25	EVA 2	LRV TRAVERSE, STA SEP TO STA 2	
20565					60	25	EVA 2	LRV TRAVERSE, STA SEP TO STA 2	
20566					60	25	EVA 2	LRV TRAVERSE, STA SEP TO STA 2	
20567					60	25	EVA 2	LRV TRAVERSE, STA SEP TO STA 2	
20568					60	25	EVA 2	LRV TRAVERSE, STA SEP TO STA 2	
20569					60	25	EVA 2	LRV TRAVERSE, STA SEP TO STA 2	
20570					60	25	EVA 2	LRV TRAVERSE, STA SEP TO STA 2	
20571					60	25	EVA 2	LRV TRAVERSE, STA SEP TO STA 2	
20572					60	25	EVA 2	LRV TRAVERSE, STA SEP TO STA 2	

APOLLO 17
 HASSELBLAD 70MM (FILM WIDTH) PHOTOGRAPHS
 MAGAZINE G (AS17-135) FILM TYPE 3401

NASA PHOTO NO. AS17-135	PRINCIPAL POINT		CAMERA		ALT KM.	LENS MM.	SUN EL.	MISSION ACTIVITY	DESCRIPTION
	LAT.	LONG.	TILT	AZ					
20573					60	25	EVA 2	LRV TRAVERSE, STA SEP TO STA 2	
20574					60	25	EVA 2	LRV TRAVERSE, STA SEP TO STA 2	
20575					60	25	EVA 2	LRV TRAVERSE, STA SEP TO STA 2	
20576					60	25	EVA 2	LRV TRAVERSE, STA SEP TO STA 2	
20577					60	25	EVA 2	LRV TRAVERSE, STA SEP TO STA 2	
20578					60	25	EVA 2	LRV TRAVERSE, STA SEP TO STA 2	
20579					60	25	EVA 2	LRV TRAVERSE, STA SEP TO STA 2	
20580					60	25	EVA 2	LRV TRAVERSE, STA SEP TO STA 2	
20581					60	25	EVA 2	LRV TRAVERSE, STA SEP TO STA 2	
20582					60	25	EVA 2	LRV TRAVERSE, STA SEP TO STA 2	
20583					60	25	EVA 2	LRV TRAVERSE, STA SEP TO STA 2	
20584					60	25	EVA 2	LRV TRAVERSE, STA SEP TO STA 2	
20585					60	25	EVA 2	LRV TRAVERSE, STA SEP TO STA 2	
20586					60	25	EVA 2	LRV TRAVERSE, STA SEP TO STA 2	
20587					60	25	EVA 2	LRV TRAVERSE, STA SEP TO STA 2	
20588					60	25	EVA 2	LRV TRAVERSE, STA SEP TO STA 2	
20589					60	25	EVA 2	LRV TRAVERSE, STA SEP TO STA 2	
20590					60	25	EVA 2	LRV TRAVERSE, STA SEP TO STA 2	
20591					60	25	EVA 2	LRV TRAVERSE, STA SEP TO STA 2	
20592					60	25	EVA 2	LRV TRAVERSE, STA SEP TO STA 2	
20593					60	25	EVA 2	LRV TRAVERSE, STA SEP TO STA 2	
20594					60	25	EVA 2	LRV TRAVERSE, STA SEP TO STA 2	
20595					60	25	EVA 2	LRV TRAVERSE, STA SEP TO STA 2	
20596					60	25	EVA 2	LRV TRAVERSE, STA SEP TO STA 2	
20597					60	25	EVA 2	LRV TRAVERSE, STA SEP TO STA 2	
20598					60	25	EVA 2	LRV TRAVERSE, STA SEP TO STA 2	
20599					60	25	EVA 2	LRV TRAVERSE, STA SEP TO STA 2	
20600					60	25	EVA 2	LRV TRAVERSE, STA SEP TO STA 2	
20601					60	25	EVA 2	LRV TRAVERSE, STA SEP TO STA 2	
20602					60	25	EVA 2	LRV TRAVERSE, STA SEP TO STA 2	
20603					60	25	EVA 2	LRV TRAVERSE, STA SEP TO STA 2	
20604					60	25	EVA 2	LRV TRAVERSE, STA SEP TO STA 2	
20605					60	25	EVA 2	LRV TRAVERSE, STA SEP TO STA 2	
20606					60	25	EVA 2	LRV TRAVERSE, STA SEP TO STA 2	
20607					60	25	EVA 2	LRV TRAVERSE, STA SEP TO STA 2	
20608					60	25	EVA 2	LRV TRAVERSE, STA SEP TO STA 2	
20609					60	25	EVA 2	LRV TRAVERSE, STA SEP TO STA 2	
20610					60	25	EVA 2	LRV TRAVERSE, STA SEP TO STA 2	
20611					60	25	EVA 2	LRV TRAVERSE, STA SEP TO STA 2	
20612					60	25	EVA 2	LRV TRAVERSE, STA SEP TO STA 2	

APOLLO 17
 HASSELBLAD 70MM (FILM WIDTH) PHOTOGRAPHS
 MAGAZINE G (AS17-135) FILM TYPE 3401

NASA PHOTO NO. AS17-135	PRINCIPAL POINT		CAMERA		ALT KM.	LENS MM.	SUN EL.	MISSION ACTIVITY	DESCRIPTION
	LAT.	LONG.	TILT	AZ					
20613					60	25	EVA 2	LRV TRAVERSE, STA SEP TO STA 2	
20614					60	25	EVA 2	LRV TRAVERSE, STA SEP TO STA 2	
20615					60	25	EVA 2	LRV TRAVERSE, STA SEP TO STA 2	
20616					60	25	EVA 2	LRV TRAVERSE, STA SEP TO STA 2	
20617					60	25	EVA 2	LRV TRAVERSE, STA SEP TO STA 2	
20618					60	25	EVA 2	LRV TRAVERSE, STA SEP TO STA 2	
20619					60	25	EVA 2	LRV TRAVERSE, STA SEP TO STA 2	
20620					60	25	EVA 2	LRV TRAVERSE, STA SEP TO STA 2	
20621					60	25	EVA 2	LRV TRAVERSE, STA SEP TO STA 2	
20622					60	25	EVA 2	LRV TRAVERSE, STA SEP TO STA 2	
20623					60	26	EVA 2	LRV TRAVERSE, STA SEP TO STA 2, SPL 2135	
20624					60	26	EVA 2	LRV TRAVERSE, STA SEP TO STA 2, SPL 2135	
20625					60	26	EVA 2	LRV TRAVERSE, STA SEP TO STA 2, SPL 2135	
20626					60	26	EVA 2	LRV TRAVERSE, STA SEP TO STA 2, SPL 2135	
20627					60	26	EVA 2	LRV TRAVERSE, STA SEP TO STA 2, SPL 2135	
20628					60	26	EVA 2	LRV TRAVERSE, STA SEP TO STA 2	
20629					60	26	EVA 2	LRV TRAVERSE, STA SEP TO STA 2	
20630					60	26	EVA 2	LRV TRAVERSE, STA SEP TO STA 2	
20631					60	26	EVA 2	LRV TRAVERSE, STA SEP TO STA 2	
20632					60	26	EVA 2	LRV TRAVERSE, STA SEP TO STA 2	
20633					60	26	EVA 2	LRV TRAVERSE, STA SEP TO STA 2	
20634					60	26	EVA 2	LRV TRAVERSE, STA SEP TO STA 2	
20635					60	26	EVA 2	LRV TRAVERSE, STA SEP TO STA 2	
20636					60	26	EVA 2	LRV TRAVERSE, STA SEP TO STA 2	
20637					60	26	EVA 2	LRV TRAVERSE, STA SEP TO STA 2	
20638					60	26	EVA 2	LRV TRAVERSE, STA SEP TO STA 2	
20639					60	26	EVA 2	LRV TRAVERSE, STA SEP TO STA 2	
20640					60	26	EVA 2	LRV TRAVERSE, STA SEP TO STA 2	
20641					60	26	EVA 2	LRV TRAVERSE, STA SEP TO STA 2, SPL 2140	
20642					60	26	EVA 2	LRV TRAVERSE, STA SEP TO STA 2, SPL 2140	
20643					60	26	EVA 2	LRV TRAVERSE, STA SEP TO STA 2, SPL 2140	
20644					60	26	EVA 2	LRV TRAVERSE, STA SEP TO STA 2	
20645					60	26	EVA 2	LRV TRAVERSE, STA SEP TO STA 2	
20646					60	26	EVA 2	LRV TRAVERSE, STA SEP TO STA 2	
20647					60	26	EVA 2	LRV TRAVERSE, STA SEP TO STA 2	
20648					60	26	EVA 2	LRV TRAVERSE, STA SEP TO STA 2	
20649					60	26	EVA 2	LRV TRAVERSE, SPL 2150, 55, 2160	
20650					60	26	EVA 2	LRV TRAVERSE, STA SEP TO STA 2	
20651					60	26	EVA 2	LRV TRAVERSE, STA SEP TO STA 2	
20652					60	26	EVA 2	LRV TRAVERSE, STA SEP TO STA 2	

APOLLO 17
 HASSELBLAD 70MM (FILM WIDTH) PHOTOGRAPHS
 MAGAZINE G (AS17-135) FILM TYPE 3401

NASA PHOTO NO. AS17-135	PRINCIPAL POINT		CAMERA		ALT KM.	LENS MM.	SUN EL.	MISSION ACTIVITY	DESCRIPTION
	LAT.	LONG.	TILT	AZ					
20653					60	26	EVA 2	LRV TRAVERSE, STA SEP TO STA 2	
20654					60	26	EVA 2	LRV TRAVERSE, STA SEP TO STA 2	
20555					60	26	EVA 2	LRV TRAVERSE, STA SEP TO STA 2	
20656					60	26	EVA 2	LRV TRAVERSE, STA SEP TO STA 2	
20657					60	26	EVA 2	LRV TRAVERSE, STA SEP TO STA 2	
20658					60	26	EVA 2	LRV TRAVERSE, STA SEP TO STA 2	
20659					60	26	EVA 2	LRV TRAVERSE, STA SEP TO STA 2	
20660					60	26	EVA 2	LRV TRAVERSE, STA SEP TO STA 2	
20661					60	26	EVA 2	LRV TRAVERSE, STA SEP TO STA 2	
20662					60	26	EVA 2	LRV TRAVERSE, STA SEP TO STA 2	
20663					60	26	EVA 2	LRV TRAVERSE, STA SEP TO STA 2	
20664					60	26	EVA 2	LRV TRAVERSE, STA SEP TO STA 2	
20665					60	26	EVA 2	LRV TRAVERSE, STA SEP TO STA 2	
20666					60	26	EVA 2	LRV TRAVERSE, STA SEP TO STA 2	
20667					60	26	EVA 2	LRV TRAVERSE, STA SEP TO STA 2	
20668					60	26	EVA 2	LRV TRAVERSE, STA SEP TO STA 2	
20669					60	26	EVA 2	LRV TRAVERSE, STA SEP TO STA 2	
20670					60	26	EVA 2	LRV TRAVERSE, STA SEP TO STA 2	
20671					60	26	EVA 2	LRV TRAVERSE, STA SEP TO STA 2	
20672					60	26	EVA 2	LRV TRAVERSE, STA SEP TO STA 2	
20673					60	26	EVA 2	LRV TRAVERSE, STA SEP TO STA 2	
20674					60	26	EVA 2	LRV TRAVERSE, STA SEP TO STA 2	
20675					60	26	EVA 2	LRV TRAVERSE, STA SEP TO STA 2	
20676					60	26	EVA 2	STA 2, LRV SEAT	
20677					60	26	EVA 2	STA 2, LRV SEATS	
20678					60	26	EVA 2	STA 2, LRV FLOOR	
20679					60	26	EVA 2	STA 2, LRV FLOOR, OVEREXPOSED	

APOLLO 17
HASSELBLAD 70MM (FILM WIDTH) PHOTOGRAPHS
MAGAZINE H (AS17-136) FILM TYPE 3401

NASA PHOTO NO. AS17-136	PRINCIPAL POINT		CAMERA		ALT KM.	LENS MM.	SUN EL.	MISSION ACTIVITY	DESCRIPTION
	LAT.	LONG.	TILT	AZ					
20680									BLANK
20681									BLANK
20682					60	16	EVA 1		STA ALSEP, LRV SEAT, OVEREXPOSED
20683					60	16	EVA 1		STA ALSEP, PAN
20684					60	16	EVA 1		STA ALSEP, PAN
20685					60	16	EVA 1		STA ALSEP, PAN
20686					60	16	EVA 1		STA ALSEP, PAN
20687					60	16	EVA 1		STA ALSEP, PAN
20688					60	16	EVA 1		STA ALSEP, PAN
20689					60	16	EVA 1		STA ALSEP, PAN
20690					60	16	EVA 1		STA ALSEP, PAN
20691					60	16	EVA 1		STA ALSEP, PAN
20692					60	16	EVA 1		STA ALSEP, PAN
20693					60	16	EVA 1		STA ALSEP, PAN
20694					60	16	EVA 1		STA ALSEP, PAN, CDR EXTRACTING CORE
20695					60	16	EVA 1		STA ALSEP, PAN, CDR EXTRACTING CORE
20696					60	16	EVA 1		STA ALSEP, PAN, CDR EXTRACTING CORE
20697					60	16	EVA 1		STA ALSEP, PAN, LRV
20698					60	16	EVA 1		STA ALSEP, PAN, LRV, LM, HEAT FLOW ELECT
20699					60	16	EVA 1		STA ALSEP, PAN, LRV, LM, HEAT FLOW ELECT
20700					60	16	EVA 1		STA ALSEP, PAN, LM, CENTRAL STATION
20701					60	16	EVA 1		STA ALSEP, PAN, LM, CENTRAL STATION
20702					60	16	EVA 1		STA ALSEP, PAN, CENTRAL STATION
20703					60	16	EVA 1		STA ALSEP, PAN, CENTRAL STATION
20704					60	16	EVA 1		STA ALSEP, PAN, CENTRAL STATION
20705					60	16	EVA 1		STA ALSEP, PAN
20706					60	16	EVA 1		STA ALSEP, PAN
20707					60	16	EVA 1		STA ALSEP, PAN
20708					60	16	EVA 1		STA ALSEP, PAN
20709					60	16	EVA 1		STA ALSEP, PAN
20710					60	16	EVA 1		STA ALSEP, PAN
20711					60	16	EVA 1		STA ALSEP, CENTRAL STATION, HEAT PROBE
20712					60	16	EVA 1		STA ALSEP, CENTRAL STATION
20713					60	16	EVA 1		STA ALSEP, CENTRAL STATION
20714					60	16	EVA 1		STA ALSEP, ROCK, EXTENSION HANDLE
20715					60	16	EVA 1		STA ALSEP, ROCK, EXTENSION HANDLE
20716					60	16	EVA 1		STA ALSEP, ROCK, SCOOP
20717					60	16	EVA 1		STA ALSEP, ROCK, SCOOP
20718					60	16	EVA 1		STA ALSEP, ROCK, SPL 0160
20719					60	16	EVA 1		STA ALSEP, ROCK, SPL 0160

APOLLO 17
 HASSELBLAD 70MM (FILM WIDTH) PHOTOGRAPHS
 MAGAZINE H (AS17-136) FILM TYPE 3401

NASA PHOTO NO. AS17-136	PRINCIPAL POINT		CAMERA		ALT KM.	LENS MM.	SUN EL.	MISSION ACTIVITY	DESCRIPTION
	LAT.	LONG.	TILT	AZ					
20720					60	16	EVA 1	STA ALSEP, SPL 0180, 85, 0001-09	
20721					60	16	EVA 1	STA ALSEP, SPL 0180, 85, 0001-09	
20722					60	16	EVA 1	STA ALSEP, SPL 0180, 85, 0001-09	
20723					60	16	EVA 1	LRV TRAVERSE, STA SEP TO STA 1	
20724					60	16	EVA 1	LRV TRAVERSE, STA SEP TO STA 1	
20725					60	16	EVA 1	LRV TRAVERSE, STA SEP TO STA 1	
20726					60	16	EVA 1	LRV TRAVERSE, STA SEP TO STA 1	
20727					60	16	EVA 1	LRV TRAVERSE, STA SEP TO STA 1	
20728					60	16	EVA 1	LRV TRAVERSE, STA SEP TO STA 1	
20729					60	16	EVA 1	LRV TRAVERSE, STA SEP TO STA 1	
20730					60	16	EVA 1	LRV TRAVERSE, STA SEP TO STA 1	
20731					60	16	EVA 1	LRV TRAVERSE, STA SEP TO STA 1	
20732					60	16	EVA 1	LRV TRAVERSE, STA SEP TO STA 1	
20733					60	16	EVA 1	LRV TRAVERSE, STA SEP TO STA 1	
20734					60	16	EVA 1	LRV TRAVERSE, STA SEP TO STA 1	
20735					60	16	EVA 1	LRV TRAVERSE, STA SEP TO STA 1	
20736					60	16	EVA 1	LRV TRAVERSE, STA SEP TO STA 1	
20737					60	16	EVA 1	LRV TRAVERSE, STA SEP TO STA 1	
20738					60	16	EVA 1	LRV TRAVERSE, STA SEP TO STA 1	
20739					60	16	EVA 1	STA 1, SPL 1030, 35-37, 1040, 1055, 1060	
20740					60	16	EVA 1	STA 1, SPL 1030, 35-37, 1040, 1055, 1060	
20741					60	16	EVA 1	STA 1, SPL 1135-36, 1155-56, 1175	
20742					60	16	EVA 1	STA 1, SPL 1500, 1535-606, SEIS CHR 6	
20743					60	16	EVA 1	STA 1, SPL 1500, 1535-606, SEIS CHR 6	
20744					60	16	EVA 1	STA 1, PAN	
20745					60	16	EVA 1	STA 1, PAN	
20746					60	16	EVA 1	STA 1, PAN	
20747					60	16	EVA 1	STA 1, PAN	
20748					60	16	EVA 1	STA 1, PAN	
20749					60	16	EVA 1	STA 1, PAN	
20750					60	16	EVA 1	STA 1, PAN	
20751					60	16	EVA 1	STA 1, PAN	
20752					60	16	EVA 1	STA 1, PAN	
20753					60	16	EVA 1	STA 1, PAN	
20754					60	16	EVA 1	STA 1, PAN	
20755					60	16	EVA 1	STA 1, PAN	
20756					60	16	EVA 1	STA 1, PAN	
20757					60	16	EVA 1	STA 1, PAN, CDR	
20758					60	16	EVA 1	STA 1, PAN, CDR	
20759					60	16	EVA 1	STA 1, PAN, CDR	

APOLLO 17
HASSELBLAD 70MM (FILM WIDTH) PHOTOGRAPHS
MAGAZINE H (AS17-136) FILM TYPE 3401

NASA PHOTO NO. AS17-136	PRINCIPAL POINT		CAMERA		ALT KM.	LENS MM.	SUN EL.	MISSION ACTIVITY	DESCRIPTION
	LAT.	LONG.	TILT	AZ					
20760					60	16	EVA 1	STA 1, PAN, CDR	
20761					60	16	EVA 1	STA 1, PAN, LRV	
20762					60	16	EVA 1	STA 1, PAN, LRV	
20763					60	16	EVA 1	STA 1, PAN	
20764					60	16	EVA 1	STA 1, PAN	
20765					60	16	EVA 1	STA 1, PAN	
20766					60	16	EVA 1	STA 1, PAN	
20767					60	16	EVA 1	STA 1, PAN	
20768					60	16	EVA 1	STA 1, PAN	
20769					60	16	EVA 1	STA 1, PAN	
20770					60	16	EVA 1	STA 1, PAN	
20771					60	16	EVA 1	STA 1, PAN	
20772					60	16	EVA 1	STA 1, PAN	
20773					60	16	EVA 1	STA 1, PAN	
20774					60	16	EVA 1	STA 1, PAN	
20775					60	16	EVA 1	STA 1, PAN	
20776					60	16	EVA 1	STA 1, PAN	
20777					60	17	EVA 1	LRV TRAVERSE, STA 1 TO STA SEP	
20778					60	17	EVA 1	LRV TRAVERSE, STA 1 TO STA SEP	
20779					60	17	EVA 1	LRV TRAVERSE, STA 1 TO STA SEP	
20780					60	17	EVA 1	LRV TRAVERSE, STA 1 TO STA SEP	
20781					60	17	EVA 1	LRV TRAVERSE, STA 1 TO STA SEP	
20782					60	17	EVA 1	LRV TRAVERSE, STA 1 TO STA SEP	
20783					60	17	EVA 1	LRV TRAVERSE, STA 1 TO STA SEP	
20784					60	17	EVA 1	LRV TRAVERSE, STA 1 TO STA SEP	
20785					60	17	EVA 1	LRV TRAVERSE, STA 1 TO STA SEP	
20786					60	17	EVA 1	LRV TRAVERSE, STA 1 TO STA SEP	
20787					60	17	EVA 1	LRV TRAVERSE, STA 1 TO STA SEP	
20788					60	17	EVA 1	LRV TRAVERSE, STA 1 TO STA SEP	
20789					60	17	EVA 1	LRV TRAVERSE, STA 1 TO STA SEP	
20790					60	17	EVA 1	LRV TRAVERSE, STA 1 TO STA SEP	
20791					60	17	EVA 1	LRV TRAVERSE, STA 1 TO STA SEP	
20792					60	17	EVA 1	LRV TRAVERSE, STA 1 TO STA SEP	
20793					60	17	EVA 1	LRV TRAVERSE, STA 1 TO STA SEP	
20794					60	17	EVA 1	LRV TRAVERSE, STA 1 TO STA SEP	
20795					60	17	EVA 1	LRV TRAVERSE, STA 1 TO STA SEP	
20796					60	17	EVA 1	LRV TRAVERSE, STA 1 TO STA SEP	
20797					60	17	EVA 1	LRV TRAVERSE, STA 1 TO STA SEP	
20798					60	17	EVA 1	LRV TRAVERSE, STA 1 TO STA SEP	
20799					60	17	EVA 1	LRV TRAVERSE, STA 1 TO STA SEP, LM	

APOLLO 17
 HASSELBLAD 70MM (FILM WIDTH) PHOTOGRAPHS
 MAGAZINE H (AS17-136) FILM TYPE 3401

NASA PHOTO NO. AS17-136	PRINCIPAL POINT		CAMERA		ALT KM.	LENS MM.	SUN EL.	MISSION ACTIVITY	DESCRIPTION
	LAT.	LONG.	TILT	AZ					
20800					60	17	EVA 1	LRV TRAVERSE, STA 1 TO STA SEP	
20801					60	17	EVA 1	LRV TRAVERSE, STA 1 TO STA SEP	
20802					60	17	EVA 1	LRV TRAVERSE, STA 1 TO STA SEP	
20803					60	17	EVA 1	LRV TRAVERSE, STA 1 TO STA SEP	
20804					60	17	EVA 1	LRV TRAVERSE, STA 1 TO STA SEP	
20805					60	17	EVA 1	LRV TRAVERSE, STA 1 TO STA SEP	
20806					60	17	EVA 1	LRV TRAVERSE, STA 1 TO STA SEP, LM	
20807					60	17	EVA 1	LRV TRAVERSE, STA 1 TO STA SEP, LM	
20808					60	17	EVA 1	LRV TRAVERSE, STA 1 TO STA SEP	
20809					60	17	EVA 1	LRV TRAVERSE, STA 1 TO STA SEP	
20810					60	17	EVA 1	LRV TRAVERSE, STA 1 TO STA SEP	
20811					60	17	EVA 1	LRV TRAVERSE, STA 1 TO STA SEP	
20812					60	17	EVA 1	LRV TRAVERSE, LRV PARTIAL PAN, LM	
20813					60	17	EVA 1	LRV TRAVERSE, LRV PARTIAL PAN, LM	
20814					60	17	EVA 1	LRV TRAVERSE, LRV PARTIAL PAN	
20815					60	17	EVA 1	LRV TRAVERSE, LRV PARTIAL PAN	
20816					60	17	EVA 1	LRV TRAVERSE, LRV PARTIAL PAM	
20817					60	17	EVA 1	LRV TRAVERSE, LRV PARTIAL PAN	
20818					60	17	EVA 1	LRV TRAVERSE, LRV PARTIAL PAN	
20819					60	17	EVA 1	LRV TRAVERSE, LRV PARTIAL PAY	
20820					60	17	EVA 1	LRV TRAVERSE, LRV PARTIAL PAN	
20821					60	17	EVA 1	LRV TRAVERSE, LRV PARTIAL PAN	
20822					60	17	EVA 1	LRV TRAVERSE, LRV PARTIAL PAN	
20823					60	17	EVA 1	LRV TRAVERSE, LRV PARTIAL PAN	
20824					60	17	EVA 1	LRV TRAVERSE, LRV PARTIAL PAN	
20825					60	17	EVA 1	LRV TRAVERSE, LRV PARTIAL PAN	
20826					60	17	EVA 1	LRV TRAVERSE, LRV PARTIAL PAY	
20827					60	17	EVA 1	LRV TRAVERSE, LRV PARTIAL PAN, LM	
20828					60	17	EVA 1	LRV TRAVERSE, LRV PARTIAL PAN, LM	
20829					60	17	EVA 1	LRV TRAVERSE, STA 1 TO STA SEP, LM	
20830					60	17	EVA 1	LRV TRAVERSE, STA 1 TO STA SEP, LM	
20831					60	17	EVA 1	LRV TRAVERSE, STA 1 TO STA SEP, LM	
20832					60	17	EVA 1	LRV TRAVERSE, STA 1 TO STA SEP	
20833					60	17	EVA 1	LRV TRAVERSE, STA 1 TO STA SEP, LM	
20834					60	17	EVA 1	LRV TRAVERSE, STA 1 TO STA SEP	
20835					60	17	EVA 1	LRV TRAVERSE, STA 1 TO STA SEP	
20836					60	17	EVA 1	LRV TRAVERSE, STA 1 TO STA SEP	
20837					60	17	EVA 1	LRV TRAVERSE, STA 1 TO STA SEP	
20838					60	17	EVA 1	LRV TRAVERSE, STA 1 TO STA SEP	
20839					60	17	EVA 1	LRV TRAVERSE, STA 1 TO STA SEP	

APOLLO 17
 HASSELBLAD 70MM (FILM WIDTH) PHOTOGRAPHS
 MAGAZINE C (AS17-137) FILM TYPE S0-368

NASA PHOTO NO. AS17-137	PRINCIPAL POINT		CAMERA		ALT KM.	LENS MM.	SUN EL.	MISSION ACTIVITY	DESCRIPTION
	LAT.	LONG.	TILT	AZ					
20866					60	25	EVA 2	STA LM, PAN	
20867					60	25	EVA 2	STA LM, PAN	
20868					60	25	EVA 2	STA LM, PAN	
20869					60	25	EVA 2	STA LM, PAN	
20870					60	25	EVA 2	STA LM, PAN	
20871					60	25	EVA 2	STA LM, PAN, ALSEP	
20872					60	25	EVA 2	STA LM, PAN, LM, ALSEP	
20873					60	25	EVA 2	STA LM, PAN, LM, ALSEP	
20874					60	25	EVA 2	STA LM, PAN, LM	
20875					60	25	EVA 2	STA LM, PAN, LM	
20876					60	25	EVA 2	STA LM, PAN, LRV TRACKS	
20877					60	25	EVA 2	STA LM, PAN	
20878					60	25	EVA 2	STA LM, PAN	
20879					60	25	EVA 2	STA LM, PAN	
20880					60	25	EVA 2	STA LM, PAN	
20881					60	25	EVA 2	STA LM, PAN	
20882					60	25	EVA 2	STA LM, PAN	
20883					60	25	EVA 2	STA LM, PAN	
20884					60	25	EVA 2	STA LM, PAN	
20885					60	25	EVA 2	STA LM, PAN	
20886					60	25	EVA 2	STA LM, PAN	
20887					60	25	EVA 2	STA LM, PAN	
20888					60	25	EVA 2	STA LM, PAN	
20889					60	25	EVA 2	STA LM, PAN	
20890					60	25	EVA 2	STA LM, PAN, LM	
20891					60	25	EVA 2	STA LM, PAN, LM	
20892					60	25	EVA 2	STA LM, PAN, LRV TRACKS	
20893					60	25	EVA 2	STA LM, PAN	
20894					60	25	EVA 2	STA LM, LRV, FRONT	
20895					60	26	EVA 2	LRV TRAVERSE, STA SEP TO STA 2, SPL 2135	
20896					60	26	EVA 2	LRV TRAVERSE, STA SEP TO STA 2, SPL 2140	
20897					60	26	EVA 2	LRV TRAVERSE, SPL 2140, 55	
20898					60	26	EVA 2	LRV TRAVERSE, STA SEP TO STA 2	
20899					60	26	EVA 2	LRV TRAVERSE, STA SEP TO STA 2	
20900					60	26	EVA 2	STA 2, SPL 2215, 20, 35, 40, 55, 60, 75	
20901					60	26	EVA 2	STA 2, SPL 2215, 20, 35, 40, 55, 60, 75	
20902					60	26	EVA 2	STA 2, SPL 2215, 20, 35, 40, 55, 60, 75	
20903					60	26	EVA 2	STA 2, SPL 2215, 20, 35, 40, 55, 60, 75	
20904					60	26	EVA 2	STA 2, SPL 2215, 20, 35, 40, 55, 60, 75	
20905					60	26	EVA 2	STA 2, SPL 2215, 20, 35, 40, 55, 60, 75	

APOLLO 17
HASSELBLAD 70MM (FILM WIDTH) PHOTOGRAPHS
MAGAZINE C (AS17-137) FILM TYPE S0-368

NASA PHOTO NO. AS17-137	PRINCIPAL POINT		CAMERA		ALT KM.	LENS MM.	SUN EL.	MISSION ACTIVITY	DESCRIPTION
	LAT.	LONG.	TILT	AZ					
20906					60	26	EVA 2	STA 2, SPL 2215, 20, 35, 40, 55, 60, 75	
20907					60	26	EVA 2	STA 2, SPL 2215, 20, 35, 40, 55, 60, 75	
20908					60	26	EVA 2	STA 2, SPL 2215, 20, 35, 40, 55, 60, 75	
20909					60	26	EVA 2	STA 2, SPL 2215, 20, 35, 40, 55, 60, 75	
20910					60	26	EVA 2	STA 2, SPL 2315, BOULDER	
20911					60	26	EVA 2	STA 2, SPL 2315, BOULDER	
20912					60	26	EVA 2	STA 2, SPL 2315, 20, 35, 55, 75, 95	
20913					60	26	EVA 2	STA 2, SPL 2315, 20, 35, 55, 75, 95	
20914					60	26	EVA 2	STA 2, SPL 2315, 20, 35, 55, 75, 95	
20915					60	26	EVA 2	STA 2, SPL 2315, 20, 35, 55, 75, 95	
20916					60	26	EVA 2	STA 2, SPL 2315, 20, 35, 55, 75, 95	
20917					60	26	EVA 2	STA 2, SPL 2315, BOULDER	
20918					60	26	EVA 2	STA 2, SPL 2315, BOULDER	
20919					60	26	EVA 2	STA 2, SPL 2315, BOULDER	
20920					60	26	EVA 2	STA 2, SPL 2315, BOULDER	
20921					60	26	EVA 2	STA 2, SPL 2315, BOULDER	
20922					60	26	EVA 2	STA 2, SPL 2315, BOULDER	
20923					60	26	EVA 2	STA 2, SPL 2315, BOULDER	
20924					60	26	EVA 2	STA 2, SPL 2315, BOULDER	
20925					60	26	EVA 2	STA 2, SPL 2315, BOULDER	
20926					60	26	EVA 2	STA 2, PAN, LMP	
20927					60	26	EVA 2	STA 2, PAN, LMP	
20928					60	26	EVA 2	STA 2, PAN, LMP	
20929					60	26	EVA 2	STA 2, PAN	
20930					60	26	EVA 2	STA 2, PAN	
20931					60	26	EVA 2	STA 2, PAN	
20932					60	26	EVA 2	STA 2, PAN	
20933					60	26	EVA 2	STA 2, PAN	
20934					60	26	EVA 2	STA 2, PAN	
20935					60	26	EVA 2	STA 2, PAN	
20936					60	26	EVA 2	STA 2, PAN	
20937					60	26	EVA 2	STA 2, PAN	
20938					60	26	EVA 2	STA 2, PAN	
20939					60	26	EVA 2	STA 2, PAN	
20940					60	26	EVA 2	STA 2, PAN	
20941					60	26	EVA 2	STA 2, PAN	
20942					60	26	EVA 2	STA 2, PAN	
20943					60	26	EVA 2	STA 2, PAN	
20944					60	26	EVA 2	STA 2, PAN	
20945					60	26	EVA 2	STA 2, PAN	

APOLLO 17
HASSELBLAD 70MM (FILM WIDTH) PHOTOGRAPHS
MAGAZINE C (AS17-137) FILM TYPE S0-368

NASA PHOTO NO. AS17-137	PRINCIPAL POINT		CAMERA		ALT KM.	LENS MM.	SUN EL.	MISSION ACTIVITY	DESCRIPTION
	LAT.	LONG.	TILT	AZ					
20946					60	26	EVA 2	STA 2, PAN	
20947					60	26	EVA 2	STA 2, PAN	
20948					60	26	EVA 2	STA 2, PAN	
20949					60	26	EVA 2	STA 2, PAN	
20950					60	26	EVA 2	STA 2, PAN	
20951					60	26	EVA 2	STA 2, PAN	
20952					60	26	EVA 2	STA 2, PAN	
20953					60	26	EVA 2	STA 2, PAN	
20954					60	26	EVA 2	STA 2, PAN, LRV	
20955					60	26	EVA 2	STA 2, PAN, LRV	
20956					60	26	EVA 2	STA 2, PAN, LRV	
20957					60	26	EVA 2	STA 2, EARTH	
20958					60	26	EVA 2	STA 2, EARTH	
20959					60	26	EVA 2	STA 2, EARTH	
20960					60	26	EVA 2	STA 2, SPL 2315, BOULDER, EARTH	
20961					60	26	EVA 2	STA 2, SPL 2315, BOULDER, EARTH	
20962					60	26	EVA 2	STA 2, SPL 2500, 2535-57	
20963					60	26	EVA 2	STA 2, SPL 2415, 2435-36, 40, 60	
20964					60	26	EVA 2	STA 2, SPL 2415, 2435-36, 40, 60	
20965					60	26	EVA 2	STA 2, SPL 2415, 2435-36, 40, 60	
20966					60	26	EVA 2	STA 2, SPL 2415, 2435-36, 40, 60, TONGS	
20967					60	26	EVA 2	STA 2, SPL 2415, 2435-36, 40, 60, TONGS	
20968					60	26	EVA 2	STA 2, SPL 2415, 2435-36, 40, 60, TONGS	
20969					60	26	EVA 2	STA 2, SPL 2415, 2435-36, 40, 60, TONGS	
20970					60	26	EVA 2	STA 2, SPL 2415, 2435-36, 40, 60, TONGS	
20971					60	26	EVA 2	STA 2, SPL 2415, 2435-36, 40, 60, TONGS	
20972					60	26	EVA 2	STA 2, SPL 2415, 2435-35, 40, 60, TONGS	
20973					60	26	EVA 2	STA 2, SPL 2415, 2435-36, 40, 60, TONGS	
20974					60	27	EVA 2	STA 2, SPL 2700, 2735-38	
20975					60	27	EVA 2	STA 2, SPL 2700, 2735-38	
20976					60	27	EVA 2	STA 2, SPL 2700, 2735-38, LRV	
20977					60	27	EVA 2	STA 2, SPL 2700, 2735-38, LRV	
20978					60	27	EVA 2	STA 2, SPL 2700, 2735-38	
20979					60	27	EVA 2	STA 2, LRV, REAR	
20980					60	27	EVA 2	LRV TRAVERSE, STA 2A TO STA 3	
20981					60	27	EVA 2	STA 3, SPL 3002, 3001	
20982					60	27	EVA 2	STA 3, SPL 3002, 3001	
20983					60	27	EVA 2	LRV TRAVERSE, STA 3 TO STA 4, SPL 4115	
20984					60	27	EVA 2	STA 4, SPL 4220, 4240, 4260	
20985					60	27	EVA 2	STA 4, SPL 4220, 4240, 4260	

APOLLO 17
 HASSELBLAD 70MM (FILM WIDTH) PHOTOGRAPHS
 MAGAZINE C (AS17-137) FILM TYPE S0-368

NASA PHOTO NO. AS17-137	PRINCIPAL POINT		CAMERA		ALT KM.	LENS MM.	SUN EL.	MISSION ACTIVITY	DESCRIPTION
	LAT.	LONG.	TILT	AZ					
20986					60	27	EVA 2	STA 4, SPL 4220, 4240, 4260	
20987					60	27	EVA 2	STA 4, SPL 4220, 4240, 4260	
20988					60	27	EVA 2	STA 4, SPL 4220, 4240, 4260	
20989					60	27	EVA 2	STA 4, SPL 4220, 4240, 4260	
20990					60	27	EVA 2	STA 4, SPL 4220, 4240, 4260	
20991					60	27	EVA 2	STA 4, PAN	
20992					60	27	EVA 2	STA 4, PAN	
20993					60	27	EVA 2	STA 4, PAN	
20994					60	27	EVA 2	STA 4, PAN	
20995					60	27	EVA 2	STA 4, PAN	
20996					60	27	EVA 2	STA 4, PAN	
20997					60	27	EVA 2	STA 4, PAN	
20998					60	27	EVA 2	STA 4, PAN	
20999					60	27	EVA 2	STA 4, PAN	
21000					60	27	EVA 2	STA 4, PAN	
21001					60	27	EVA 2	STA 4, PAN	
21002					60	27	EVA 2	STA 4, PAN	
21003					60	27	EVA 2	STA 4, PAN	
21004					60	27	EVA 2	STA 4, PAN	
21005					60	27	EVA 2	STA 4, PAN	
21006					60	27	EVA 2	STA 4, PAN	
21007					60	27	EVA 2	STA 4, PAN	
21008					60	27	EVA 2	STA 4, PAN	
21009					60	27	EVA 2	STA 4, PAN, LRV, LMP	
21010					60	27	EVA 2	STA 4, PAN, LRV, LMP	
21011					60	27	EVA 2	STA 4, PAN, LRV, LMP	
21012					60	27	EVA 2	STA 4, PAN, LRV, LMP	
21013					60	27	EVA 2	STA 4, PAN	
21014					60	27	EVA 2	STA 4, PAN	
21015					60	27	EVA 2	STA 4, PAN	
21016					60	27	EVA 2	STA 4, PAN	
21017					60	27	EVA 2	STA 4, PAN	
21018					60	27	EVA 2	STA 4, PAN	
21019					60	27	EVA 2	STA 4, PAN	
21020					60	27	EVA 2	STA 4, PAN	
21021					60	27	EVA 2	STA 4, PAN	
21022					60	27	EVA 2	STA 4, PAN	
21023					60	27	EVA 2	STA 4, PAN	
21024					60	27	EVA 2	STA 4, PAN	
21025					60	27	EVA 2	STA 4, PAN	

APOLLO 17
 HASSELBLAD 70MM (FILM WIDTH) PHOTOGRAPHS
 MAGAZINE C (AS17-137) FILM TYPE S0-368

NASA PHOTO NO. AS17-137	PRINCIPAL POINT		CAMERA		ALT KM.	LENS MM.	SUN EL.	MISSION ACTIVITY	DESCRIPTION
	LAT.	LONG.	TILT	AZ					
21026					60	27	EVA 2	STA 4, PAN	
21027					60	27	EVA 2	STA 4, PAN	

APOLLO 17
HASSELBLAD 70MM (FILM WIDTH) PHOTOGRAPHS
MAGAZINE I (AS17-138) FILM TYPE 3401

NASA PHOTO NO. AS17-138	PRINCIPAL POINT		CAMERA		ALT KM.	LENS MM.	SUN EL.	MISSION ACTIVITY	DESCRIPTION
	LAT.	LONG.	TILT	AZ					
21028						60	26	EVA 2	OVEREXPOSED
21029						60	26	EVA 2	STA 2, SPL 2215, 20, 35, 40, 55, 60, 75
21030						60	26	EVA 2	STA 2, SPL 2215, 20, 35, 40, 55, 60, 75
21031						60	26	EVA 2	STA 2, SPL 2215, 20, 35, 40, 55, 60, 75
21032						60	26	EVA 2	STA 2, SPL 2215, 20, 35, 40, 55, 60, 75
21033						60	26	EVA 2	STA 2, SPL 2215, 20, 35, 40, 55, 60, 75
21034						60	26	EVA 2	STA 2, SPL 2215, 20, 35, 40, 55, 60, 75
21035						60	26	EVA 2	STA 2, SPL 2215, 20, 35, 40, 55, 60, 75
21036						60	26	EVA 2	STA 2, SPL 2215, 20, 35, 40, 55, 60, 75
21037						60	26	EVA 2	STA 2, SPL 2215, 20, 35, 40, 55, 60, 75
21038						60	26	EVA 2	STA 2, SPL 2315, 20, 35, 55, 75, 95
21039						60	26	EVA 2	STA 2, SPL 2315, 20, 35, 55, 75, 95
21040						60	26	EVA 2	STA 2, SPL 2315, 20, 35, 55, 75, 95
21041						60	26	EVA 2	STA 2, SPL 2315, 20, 35, 55, 75, 95
21042						60	26	EVA 2	STA 2, SPL 2315, 20, 35, 55, 75, 95
21043						60	26	EVA 2	STA 2, SPL 2500, 2535-57
21044						60	26	EVA 2	STA 2, SPL 2500, 2535-57
21045						60	26	EVA 2	STA 2, SPL 2500, 2535-57
21046						60	26	EVA 2	STA 2, SPL 2500, 2535-57
21047						60	26	EVA 2	STA 2, SPL 2415, 2435-36, 2440, 2460
21048						60	26	EVA 2	STA 2, SPL 2415, 2435-36, 2440, 2460
21049						60	26	EVA 2	STA 2, SPL 2415, 2435-36, 2440, 2460
21050						60	27	EVA 2	STA 2, SMALL PIT CRATER
21051						60	27	EVA 2	STA 2, SMALL PIT CRATER
21052						60	27	EVA 2	STA 2, SMALL PIT CRATER
21053						60	27	EVA 2	STA 2, PAN
21054						60	27	EVA 2	STA 2, PAN
21055						60	27	EVA 2	STA 2, PAN
21056						60	27	EVA 2	STA 2, PAN
21057						60	27	EVA 2	STA 2, PAN
21058						60	27	EVA 2	STA 2, PAN
21059						60	27	EVA 2	STA 2, PAN
21060						60	27	EVA 2	STA 2, PAN
21061						60	27	EVA 2	STA 2, PAN
21062						60	27	EVA 2	STA 2, PAN
21063						60	27	EVA 2	STA 2, PAN
21064						60	27	EVA 2	STA 2, PAN
21064						60	27	EVA 2	STA 2, PAN
21066						60	27	EVA 2	STA 2, PAN
21067						60	27	EVA 2	STA 2, PAN

APOLLO 17
 HASSELBLAD 70MM (FILM WIDTH) PHOTOGRAPHS
 MAGAZINE I (AS17-138) FILM TYPE 3401

NASA PHOTO NO. AS17-138	PRINCIPAL POINT		CAMERA		ALT KM.	LENS MM.	SUN EL.	MISSION ACTIVITY	DESCRIPTION
	LAT.	LONG.	TILT	AZ					
21068					60	27	EVA 2	STA 2, PAN, CDR	
21069					60	27	EVA 2	STA 2, PAN, CDR	
21070					60	27	EVA 2	STA 2, PAN, CDR	
21071					60	27	EVA 2	STA 2, PAN, LRV	
21072					60	27	EVA 2	STA 2, PAN, LRV	
21073					60	27	EVA 2	STA 2, PAN, LRV	
21074					60	27	EVA 2	STA 2, SPL 2700, 2735-38	
21075					60	27	EVA 2	LRV TRAVERSE, STA 2 TO STA 2A	
21076					60	27	EVA 2	LRV TRAVERSE, STA 2 TO STA 2A	
21077					60	27	EVA 2	LRV TRAVERSE, STA 2 TO STA 2A, LRV PAN	
21078					60	27	EVA 2	LRV TRAVERSE, STA 2 TO STA 2A, LRV PAN	
21079					60	27	EVA 2	LRV TRAVERSE, STA 2 TO STA 2A, LRV PAN	
21080					60	27	EVA 2	LRV TRAVERSE, STA 2 TO STA 2A, LRV PAN	
21081					60	27	EVA 2	LRV TRAVERSE, STA 2 TO STA 2A, LRV PAN	
21082					60	27	EVA 2	LRV TRAVERSE, STA 2 TO STA 2A, LRV PAN	
21083					60	27	EVA 2	LRV TRAVERSE, STA 2 TO STA 2A, LRV PAN	
21084					60	27	EVA 2	LRV TRAVERSE, STA 2 TO STA 2A, LRV PAN	
21085					60	27	EVA 2	LRV TRAVERSE, STA 2 TO STA 2A, LRV PAN	
21086					60	27	EVA 2	LRV TRAVERSE, STA 2 TO STA 2A, LRV PAN	
21087					60	27	EVA 2	LRV TRAVERSE, STA 2 TO STA 2A, LRV PAN	
21088					60	27	EVA 2	LRV TRAVERSE, STA 2 TO STA 2A, LRV PAN	
21089					69	27	EVA 2	LRV TRAVERSE, STA 2 TO STA 2A, LRV PAN	
21090					60	27	EVA 2	LRV TRAVERSE, STA 2 TO STA 2A, LRV PAN	
21091					50	27	EVA 2	LRV TRAVERSE, STA 2 TO STA 2A, LRV PAN	
21092					60	27	EVA 2	LRV TRAVERSE, STA 2 TO STA 2A, LRV PAN	
21093					60	27	EVA 2	LRV TRAVERSE, STA 2 TO STA 2A	
21094					60	27	EVA 2	LRV TRAVERSE, STA 2 TO STA 2A	
21095					60	27	EVA 2	LRV TRAVERSE, STA 2 TO STA 2A	
21096					60	27	EVA 2	STA 2A, SPL 3130	
21097					60	27	EVA 2	STA 2A, SPL 3130	
21098					60	27	EVA 2	STA 2A, SPL 3150	
21099					60	27	EVA 2	STA 2A, SPL 3150	
21100					60	27	EVA 2	STA 2A, LRV PARTIAL PAN	
21101					60	27	EVA 2	STA 2A, LRV PARTIAL PAN	
21102					60	27	EVA 2	STA 2A, LRV PARTIAL PAN	
21103					60	27	EVA 2	STA 2A, LRV PARTIAL PAN, SPL 3120, 30, 40	
21104					60	27	EVA 2	STA 2A, LRV PARTIAL PAN	
21105					60	27	EVA 2	STA 2A, LRV PARTIAL PAN	
21106					60	27	EVA 2	STA 2A, LRV PARTIAL PAN	
21107					60	27	EVA 2	STA 2A, LRV PARTIAL PAN	

APOLLO 17
 HASSELBLAD 70MM (FILM WIDTH) PHOTOGRAPHS
 MAGAZINE I (AS17-138) FILM TYPE 3401

NASA PHOTO NO. AS17-138	PRINCIPAL POINT		CAMERA		ALT KM.	LENS MM.	SUN EL.	MISSION ACTIVITY	DESCRIPTION
	LAT.	LONG.	TILT	AZ					
21108					60	27	EVA 2	STA 2A, LRV PARTIAL PAN	
21109					60	27	EVA 2	LRV TRAVERSE, STA 2A TO STA 3	
21110					60	27	EVA 2	LRV TRAVERSE, STA 2A TO STA 3	
21111					60	27	EVA 2	LRV TRAVERSE, STA 2A TO STA 3	
21112					60	27	EVA 2	LRV TRAVERSE, STA 2A TO STA 3	
21113					60	27	EVA 2	LRV TRAVERSE, STA 2A TO STA 3	
21114					60	27	EVA 2	LRV TRAVERSE, STA 2A TO STA 3	
21115					60	27	EVA 2	LRV TRAVERSE, STA 2A TO STA 3	
21116					60	27	EVA 2	LRV TRAVERSE, STA 2A TO STA 3	
21117					60	27	EVA 2	LRV TRAVERSE, STA 2A TO STA 3	
21118					60	27	EVA 2	LRV TRAVERSE, STA 2A TO STA 3	
21119					60	27	EVA 2	LRV TRAVERSE, STA 2A TO STA 3	
21120					60	27	EVA 2	LRV TRAVERSE, STA 2A TO STA 3	
21121					60	27	EVA 2	LRV TRAVERSE, STA 2A TO STA 3	
21122					60	27	EVA 2	LRV TRAVERSE, STA 2A TO STA 3	
21123					60	27	EVA 2	LRV TRAVERSE, STA 2A TO STA 3	
21124					60	27	EVA 2	LRV TRAVERSE, STA 2A TO STA 3	
21125					60	27	EVA 2	LRV TRAVERSE, STA 2A TO STA 3	
21126					60	27	EVA 2	LRV TRAVERSE, STA 2A TO STA 3	
21127					60	27	EVA 2	LRV TRAVERSE, STA 2A TO STA 3	
21128					60	27	EVA 2	LRV TRAVERSE, STA 2A TO STA 3	
21129					60	27	EVA 2	LRV TRAVERSE, STA 2A TO STA 3	
21130					60	27	EVA 2	LRV TRAVERSE, STA 2A TO STA 3	
21131					60	27	EVA 2	LRV TRAVERSE, STA 2A TO STA 3	
21132					60	27	EVA 2	LRV TRAVERSE, STA 2A TO STA 3	
21133					60	27	EVA 2	LRV TRAVERSE, STA 2A TO STA 3	
21134					60	27	EVA 2	LRV TRAVERSE, STA 2A TO STA 3	
21135					60	27	EVA 2	LRV TRAVERSE, STA 2A TO STA 3	
21136					60	27	EVA 2	LRV TRAVERSE, STA 2A TO STA 3	
21137					60	27	EVA 2	LRV TRAVERSE, STA 2A TO STA 3	
21138					60	27	EVA 2	LRV TRAVERSE, STA 2A TO STA 3	
21139					60	27	EVA 2	LRV TRAVERSE, STA 2A TO STA 3	
21140					60	27	EVA 2	LRV TRAVERSE, STA 2A TO STA 3	
21141					60	27	EVA 2	LRV TRAVERSE, STA 2A TO STA 3	
21142					60	27	EVA 2	LRV TRAVERSE, STA 2A TO STA 3	
21143					60	27	EVA 2	STA 3, SPL 3215, 20, 35, 40, 55, 60, 75, 80	
21144					60	27	EVA 2	STA 3, SPL 3215, 20, 35, 40, 55, 60, 75, 80	
21145					60	27	EVA 2	STA 3, SPL 3215, 20, 35, 40, 55, 60, 75, 80	
21146					60	27	EVA 2	STA 3, SPL 3215, 20, 35, 40, 55, 60, 75, 80	
21147					60	27	EVA 2	STA 3, SPL 3215, 20, 35, 40, 55, 60, 75, 80	

APOLLO 17
 HASSELBLAD 70MM (FILM WIDTH) PHOTOGRAPHS
 MAGAZINE K (AS17-139) FILM TYPE 3401

NASA PHOTO NO. AS17-139	PRINCIPAL POINT		CAMERA		ALT KM.	LENS MM.	SUN EL.	MISSION ACTIVITY	DESCRIPTION
	LAT.	LONG.	TILT	AZ					
21185									BLANK
21186						500	37	EVA 3	STA 6, N MASSIF
21187						500	37	EVA 3	STA 6, N MASSIF, FOGGED
21188						500	37	EVA 3	STA 6, N MASSIF
21189						500	37	EVA 3	STA 6, N MASSIF
21190						500	37	EVA 3	STA 6, N MASSIF
21191						500	37	EVA 3	STA 6, N MASSIF
21192						500	37	EVA 3	STA 6, N MASSIF
21193						500	37	EVA 3	STA 6, N MASSIF
21194						500	37	EVA 3	STA 6, TOWARD STA 3
21195									BLANK
21196						500	37	EVA 3	STA 6, TOWARD STA 3
21197						500	37	EVA 3	STA 6, TOWARD STA 2
21198						500	37	EVA 3	STA 6, TOWARD STA 2
21199						500	37	EVA 3	STA 6, TOWARD STA 2
21200						500	37	EVA 3	STA 6, TOWARD STA 2
21201						500	37	EVA 3	STA 6, TOWARD STA 2
21202						500	37	EVA 3	STA 6, TOWARD STA 2
21203						500	37	EVA 3	STA 6, LM
21204						500	37	EVA 3	STA 6, LM
21205						500	37	EVA 3	STA 6, LM
21206						500	37	EVA 3	STA 6, TOWARD STA 3
21207						500	37	EVA 3	STA 6, TOWARD STA 3
21208						500	37	EVA 3	STA 6, S MASSIF
21209						500	37	EVA 3	STA 6, S MASSIF
21210						500	37	EVA 3	STA 6, S MASSIF
21211						500	37	EVA 3	STA 6, S MASSIF
21212						500	38	EVA 3	STA 9, N MASSIF
21213						500	38	EVA 3	STA 9, N MASSIF
21214						500	38	EVA 3	STA 9, N MASSIF
21215						500	38	EVA 3	STA 9, N MASSIF
21216						500	38	EVA 3	STA 9, N MASSIF
21217						500	38	EVA 3	STA 9, N MASSIF
21218						500	38	EVA 3	STA 9, N MASSIF
21219						500	38	EVA 3	STA 9, N MASSIF
21220						500	38	EVA 3	STA 9, N MASSIF
21221						500	38	EVA 3	STA 9, N MASSIF
21222						500	38	EVA 3	STA 9, N MASSIF
21223						500	38	EVA 3	STA 9, N MASSIF
21224						500	38	EVA 3	STA 9, N MASSIF

APOLLO 17
 HASSELBLAD 70MM (FILM WIDTH) PHOTOGRAPHS
 MAGAZINE K (AS17-139) FILM TYPE 3401

NASA PHOTO NO. AS17-139	PRINCIPAL POINT		CAMERA		ALT KM.	LENS MM.	SUN EL.	MISSION ACTIVITY	DESCRIPTION
	LAT.	LONG.	TILT	AZ					
21225						500	38	EVA 3	STA 9, N MASSIF
21226						500	38	EVA 3	STA 9, N MASSIF
21227						500	38	EVA 3	STA 9, N MASSIF
21228						500	38	EVA 3	STA 9, N MASSIF
21229						500	38	EVA 3	STA 9, N MASSIF
21230						500	38	EVA 3	STA 9, BASE OF N MASSIF
21231						500	38	EVA 3	STA 9, BASE OF N MASSIF
21232						500	38	EVA 3	STA 9, BASE OF N MASSIF
21233						500	38	EVA 3	STA 9, BASE OF N MASSIF
21234						500	38	EVA 3	STA 9, BASE OF N MASSIF
21235						500	38	EVA 3	STA 9, BASE OF N MASSIF
21236						500	38	EVA 3	STA 9, BASE OF N MASSIF
21237						500	38	EVA 3	STA 9, BASE OF N MASSIF
21238						500	38	EVA 3	STA 9, BASE OF N MASSIF
24239						500	38	EVA 3	STA 9, E OF N MASSIF
21240						500	38	EVA 3	STA 9, E OF N MASSIF
21241						500	38	EVA 3	STA 9, E OF N MASSIF
21242						500	38	EVA 3	STA 9, E OF N MASSIF
21243						500	38	EVA 3	STA 9, E OF N MASSIF
21244						500	38	EVA 3	STA 9, E OF N MASSIF
21245						500	38	EVA 3	STA 9, E OF N MASSIF
21246						500	38	EVA 3	STA 9, E OF N MASSIF
21247						500	38	EVA 3	STA 9, E OF N MASSIF
21248						500	38	EVA 3	STA 9, E OF N MASSIF
21249						500	38	EVA 3	STA 9, BOULDER TRACKS ON N MASSIF
21250						500	38	EVA 3	STA 9, BOULDER TRACKS ON N MASSIF
21251						500	38	EVA 3	STA 9, BOULDER TRACKS ON N MASSIF
11252						500	38	EVA 3	STA 9, BOULDER TRACKS QN N MASSIF
21253						500	38	EVA 3	STA 9, BOULDER TRACKS ON N MASSIF
21254						500	38	EVA 3	STA 9, BOULDER TRACKS ON N MASSIF
21255						500	38	EVA 3	STA 9, BOULDER TRACKS QN N MASSIF
21256						500	38	EVA 3	STA 9, BOULDER TRACKS ON N MASSIF
21257						500	38	EVA 3	STA 9, BOULDER TRACKS ON N MASSIF
21258						500	38	EVA 3	STA 9, BOULDER TRACKS ON N MASSIF
21259						500	38	EVA 3	STA 9, BOULDER TRACKS ON N MASSIF
21260						500	38	EVA 3	STA 9, BOULDER TRACKS ON N MASSIF
21261						500	38	EVA 3	STA 9, BOULDER TRACKS ON N MASSIF
21262						500	38	EVA 3	STA 9, BOULDER TRACKS ON N MASSIF
21263						500	38	EVA 3	STA 9, BOULDER TRACKS ON N MASSIF
21264						500	38	EVA 3	STA 9, BOULDER TRACKS ON N MASSIF

APOLLO 17
 HASSELBLAD 70MM (FILM WIDTH) PHOTOGRAPHS
 MAGAZINE K (AS17-139) FILM TYPE 3401

NASA PHOTO NO. AS17-139	PRINCIPAL POINT		CAMERA		ALT KM.	LENS MM.	SUN EL.	MISSION ACTIVITY	DESCRIPTION
	LAT.	LONG.	TILT	AZ					
21265						500	38	EVA 3	STA 9, BOULDER TRACKS ON N MASSIF
21266						500	38	EVA 3	STA 9, BOULDER TRACKS ON N MASSIF
21267						500	38	EVA 3	STA 9, BOULDER TRACKS ON N MASSIF
21268						500	38	EVA 3	STA 9, BOULDER TRACKS ON N MASSIF
21269									BLANK
21270									BLANK
21271									BLANK
21272									BLANK
21273									BLANK
21274									BLANK
21275									BLANK
21276									BLANK
21277	20.4 N	031.6 E	68	298	112	60	57	REV 62	MARALDI, APOLLO 17 LANDING SITE
21278	20.6 N	030.8 E	65	301	112	60	57	REV 62	MARALDI, APOLLO 17 LANDING SITE
21279	20.0 N	030.8 E	59	303	112	60	57	REV 62	MARALDI, APOLLO 17 LANDING SITE
21280	20.0 N	031.0 E	54	308	112	60	57	REV 62	VITRUVIUS, APOLLO 17 LANDING SITE
21281	20.2 N	031.1 E	47	319	112	60	57	REV 62	VITRUVIUS, APOLLO 17 LANDING SITE
21282	20.4 N	030.8 E	33	006	113	60	57	REV 62	LITTROW, APOLLO 17 LANDING SITE
21283	28.1 N	002.7 E	54	355	113	60	30	REV 62	AUTOLYCUS, APOLLO 15 LANDING SITE
21284	19.1 S	117.1 E	44	196	114	60	27	REV 64	FERMI, W OF
21285	09.5 S	099.0 E	33	281	113	60	46	REV 64	GANSKY
21286	15.0 N	011.5 W	63	207	114	60	23	REV 65	ERATOSTHENES
21287	10.0 N	020.0 W	68	201	114	60	16	REV 65	COPERNICUS, RAINS, SEA OF
21288	10.0 N	020.2 W	68	201	114	60	15	REV 65	COPERNICUS, RAINS, SEA OF
21289	14.6 N	021.7 W	62	166	115	60	14	REV 65	COPERNICUS, RAINS, SEA OF
21290	15.1 N	024.0 W	60	180	115	60	11	REV 65	COPERNICUS, RAINS, SEA OF
21291	16.9 N	026.8 W	55	191	115	60	09	REV 65	TOBIAS MAYER, RAINS, SEA OF
21292	18.0 N	028.6 W	48	187	115	60	07	REV 65	TOBIAS MAYER, RAINS, SEA OF
21293	16.9 N	031.5 W	57	209	115	60	04	REV 65	TOBIAS MAYER, RAINS, SEA OF
21294	16.7 N	030.3 W	54	190	115	60	05	REV 65	TOBIAS MAYER, RAINS, SEA OF
21295	17.1 N	032.3 W	54	202	115	60	03	REV 65	TOBIAS MAYER, RAINS, SEA OF
21296	02.8 N	063.8 E	30	228	112	60	79	REV 66	WEBB, FOAMING SEA
21297	23.4 N	029.4 W	16	318	115	60	07	REV 66	EULER
21298	01.9 S	084.8 E	35	033	112	60	57	REV 68	SMYTH'S SEA
21299	01.8 S	084.6 E	34	033	112	60	57	REV 68	SMYTH'S SEA
21300						60		REV 71	EARTHSET FROM CSM
21301						60		REV 71	EARTHSET FROM CSM
21302	19.6 S	128.3 E	09	214	112	60	07	REV 72	TSIOLKOVSKY
21303	18.7 S	128.6 E	21	207	112	60	09	REV 72	TSIOLKOVSKY
21304	20.1 S	128.2 E	08	071	112	60	09	REV 72	TSIOLKOVSKY

APOLLO 17
 HASSELBLAD 70MM (FILM WIDTH) PHOTOGRAPHS
 MAGAZINE K (AS17-139) FILM TYPE 3401

NASA PHOTO NO. AS17-139	PRINCIPAL POINT		CAMERA		ALT KM.	LENS MM.	SUN EL.	MISSION ACTIVITY	DESCRIPTION
	LAT.	LONG.	TILT	AZ					
21305	16.9 S	129.4 E	45	227	112	60	08	REV 72	TSIOLKOVSKEY, CHAUVENET
21306	14.9 S	130.5 E	57	222	112	60	07	REV 72	TSIOLKOVSKEY, LANE
21307	21.0 S	127.0 E	35	067	112	60	10	REV 72	TSIOLKOVSKEY
21308	20.0 S	124.1 E	46	075	111	60	13	REV 72	TSIOLKOVSKEY, FERMI
21309	20.5 S	124.2 E	57	075	111	60	13	REV 72	TSIOLKOVSKEY, FERMI
21310	24.7 N	003.2 E	54	060	115	60	41	REV 72	ARATUS, APOLLO 15 LANDING SITE
21311	25.0 N	003.3 E	56	059	115	60	40	REV 72	ARATUS, APOLLO 15 LANDING SITE
21312	09.4 N	039.7 E	31	210	112	60	78	REV 73	CAUCHY, TRANQUILITY, SEA OF
21313	09.8 N	039.0 E	29	206	112	60	77	REV 73	CAUCHY, TRANQUILITY, SEA OF
21314	10.0 N	038.1 E	31	217	112	60	77	REV 73	CAUCHY, TRANQUILITY, SEA OF
21315	10.2 N	037.0 E	34	225	112	60	76	REV 73	CAUCHY, TRANQUILITY, SEA OF
21316	10.2 N	036.2 E	38	230	112	60	75	REV 73	CAUCHY SCARP, TRANQUILITY, SEA OF
21317	10.7 N	035.3 E	36	228	112	60	74	REV 73	CAUCHY SCARP, TRANQUILITY, SEA OF
21318	11.4 N	037.4 E	17	182	112	60	75	REV 73	CAUCHY A, TRANQUILITY, SEA OF
21319	11.8 N	037.0 E	13	182	112	60	75	REV 73	CAUCHY A, TRANQUILITY, SEA OF
21320	10.6 N	034.7 E	82	225	112	60	74	REV 73	SINAS, TRANQUILITY, SEA OF
21321	10.8 N	034.3 E	38	277	112	60	74	REV 73	SINAS, TRANQUILITY, SEA OF
21322	19.2 N	004.4 W	38	187	115	60	37	REV 73	APENNINE MTS, WALLACE A, B
21323	19.3 N	001.5 W	37	186	115	60	37	REV 73	APENNINE MTS, WALLACE A, B
21324									BLANK
21325									BLANK
21326									BLANK
21327	23.2 S	133.5 E	30	225	112	250	02	REV 74	STARK, NW OF
21328	23.7 S	133.2 E	35	220	112	250	02	REV 74	STARK, NW OF
21329	24.3 S	132.7 E	43	219	112	250	03	REV 74	STARK, W OF
21330	25.1 S	132.0 E	49	218	112	250	03	REV 74	STARK, W OF
21331	26.3 S	131.0 E	55	217	112	250	04	REV 74	WATERMAN, E OF
21332	21.8 S	132.0 E	11	227	111	250	03	REV 74	TSIOLKOVSKEY, SE RIM
21333	22.2 S	131.7 E	17	227	111	250	04	REV 74	TSIOLKOVSKEY, SE RIM
21334	22.5 S	131.4 E	21	226	111	250	04	REV 74	TSIOLKOVSKEY, SE RIM
21335	22.8 S	131.1 E	26	221	111	250	04	REV 74	TSIOLKOVSKEY, SE RIM
21336	23.1 S	130.9 E	28	219	111	250	04	REV 74	TSIOLKOVSKEY, SE RIM
21337	23.7 S	130.4 E	39	218	111	250	05	REV 74	TSIOLKOVSKEY, SE RIM
21338	24.4 S	130.1 E	45	214	111	250	05	REV 74	WATERMAN, NE RIM
21339	25.4 S	129.4 E	51	211	111	250	06	REV 74	WATERMAN
21340	20.8 S	131.5 E	08	300	111	250	04	REV 74	TSIOLKOVSKEY, SE RIM
21341	21.3 S	131.1 E	09	241	111	250	04	REV 74	TSIOLKOVSKEY, SE RIM
21342	21.5 S	131.1 E	10	221	111	250	04	REV 74	TSIOLKOVSKEY, SE RIM
21343	21.9 S	131.0 E	16	211	111	250	04	REV 74	TSIOLKOVSKEY, SE RIM
21344	22.5 S	130.8 E	23	206	111	250	05	REV 74	TSIOLKOVSKEY, SE RIM

APOLLO 17
 HASSELBLAD 70MM (FILM WIDTH) PHOTOGRAPHS
 MAGAZINE K (AS17-139) FILM TYPE 3401

NASA PHOTO NO. AS17-139	PRINCIPAL POINT		CAMERA		ALT KM.	LENS MM.	SUN EL.	MISSION ACTIVITY	DESCRIPTION
	LAT.	LONG.	TILT	AZ					
21345	22.8 S	130.5 E	27	205	111	250	05	REV 74	TSIOLKOVSKY, SE RIM
21346	23.5 S	130.3 E	35	203	111	250	05	REV 74	TSIOLKOVSKY, SE RIM
21347	24.0 S	130.0 E	40	202	111	250	05	REV 74	TSIOLKOVSKY, SE RIM
21348	24.8 S	129.3 E	47	205	111	250	06	REV 74	WATERMAN, NE RIM
21349	26.2 S	128.3 E	55	207	111	250	07	REV 74	WATERMAN
21350	20.9 S	130.8 E	VERT		111	250	05	REV 74	TSIOLKOVSKY, E FLOOR

APOLLO 17
HASSELBLAD 70MM (FILM WIDTH) PHOTOGRAPHS
MAGAZINE E (AS17-140) FILM TYPE S0-368

NASA PHOTO NO. AS17-140	PRINCIPAL POINT		CAMERA		ALT KM.	LENS MM.	SUN EL.	MISSION ACTIVITY	DESCRIPTION
	LAT.	LONG.	TILT	AZ					
21351									BLANK
21352					60	36	PRE EVA 3		STA LM, LM WINDOW PAN, LRV, FLAG
21353					60	36	PRE EVA 3		STA LM, LM WINDOW PAN, LRV, FLAG
21354					60	36	PRE EVA 3		STA LM, LM WINDOW PAN, LRV, FLAG
21355					60	36	PRE EVA 3		STA LM, LM WINDOW PAN
21356					60	36	PRE EVA 3		STA LM, LM WINDOW PAN
21357					60	36	PRE EVA 3		STA LM, LM WINDOW PAN
21358					60	36	PRE EVA 3		STA LM, LM WINDOW PAN
21359					60	36	EVA 3		STA LM, PAN
21360					60	36	EVA 3		STA LM, PAN
21361					60	36	EVA 3		STA LM, PAN
21362					60	36	EVA 3		STA LM, PAN
21363					60	36	EVA 3		STA LM, PAN
21364					60	36	EVA 3		STA LM, PAN
21365					60	36	EVA 3		STA LM, PAN
21366					60	36	EVA 3		STA LM, PAN, FLAG
21367					60	36	EVA 3		STA LM, PAN, LRV, FLAG, LMP
21368					60	36	EVA 3		STA LM, PAN, LRV, FLAG, LMP
21369					60	36	EVA 3		STA LM, PAN, LRV, LMP, LM
21370					60	36	EVA 3		STA LM, PAN, LM
21371					60	36	EVA 3		STA LM, PAN, LM
21372					60	36	EVA 3		STA LM, PAN, LM
21373					60	36	EVA 3		STA LM, PAN, LM
21374					60	36	EVA 3		STA LM, PAN
21375					60	36	EVA 3		STA LM, PAN
21376					60	36	EVA 3		STA LM, PAN
21377					60	36	EVA 3		STA LM, PAN
21378					60	36	EVA 3		STA LM, PAN
21379					60	36	EVA 3		STA LM, PAN
21380					60	36	EVA 3		STA LM, PAN
21381					60	36	EVA 3		STA LM, CQSMIC AAV DETECTOR, SPL 0011
21382					60	36	EVA 3		STA LM, COSMIC RAY DETECTOR, SPL 0011
21383					60	36	EVA 3		STA LM, COSMIC RAY DETECTOR
21384					60	36	EVA 3		STA LM, COSMIC RAY DETECTOR
21385					60	36	EVA 3		STA LM, LMP, FLAG, LRV
21386					60	36	EVA 3		STA LM, LMP, FLAG, LRV
21387					60	36	EVA 3		STA LM, LMP, FLAG, LRV
21388					60	36	EVA 3		STA LM, CDR, FLAG, LRV
21389					60	36	EVA 3		STA LM, CDR, FLAG, LRV
21390					60	36	EVA 3		STA LM, CDR, FLAG, LRV

APOLLO 17
 HASSELBLAD 70MM (FILM WIDTH) PHOTOGRAPHS
 MAGAZINE E (AS17-140) FILM TYPE S0-368

NASA PHOTO NO. AS17-140	PRINCIPAL POINT		CAMERA		ALT KM.	LENS MM.	SUN EL.	MISSION ACTIVITY	DESCRIPTION
	LAT.	LONG.	TILT	AZ					
21391					60	36	EVA 3	STA LM, CDR, FLAG, LRV	
21392					60	36	EVA 3	LRV TRAVERSE, STA SEP TO STA 6, SPL 6120	
21393					60	36	EVA 3	LRV TRAVERSE, STA SEP TO STA 6	
21394					60	36	EVA 3	LRV TRAVERSE, STA SEP TO STA 6	
21395					60	36	EVA 3	LRV TRAVERSE, STA SEP TO STA 6	
21396					60	36	EVA 3	LRV TRAVERSE, SPL 6135-37	
21397					60	36	EVA 3	LRV TRAVERSE, SPL 6135-37	
21398					60	36	EVA 3	LRV TRAVERSE, SPL 6135-37	
21399					60	36	EVA 3	LRV TRAVERSE, STA SEP TO STA 6	
21400					60	36	EVA 3	STA 6, LRV	
21401					60	36	EVA 3	STA 6, SPL 6240, 6260, 6280	
21402					60	36	EVA 3	STA 6, SPL 6240, 6260, 6280	
21403					60	36	EVA 3	STA 6, SPL 6240, 6260, 6280	
21404					60	36	EVA 3	STA 6, SPL 6240, 6260, 6280	
21405					60	36	EVA 3	STA 6, SPL 6240, 6260, 6280, SCOOP	
21406					60	36	EVA 3	STA 6, SPL 6240, 6260, 6280	
21407					60	36	EVA 3	STA 6, SPL 6240, 6260, 6280	
21408					60	36	EVA 3	STA 6, SPL 6240, 6260, 6280	
21409					60	36	EVA 3	STA 6, SPL 6240, 6260, 6280, LRV	
21410					60	36	EVA 3	STA 6, SPL 6215	
21411					60	36	EVA 3	STA 6, SPL 6015	
21412					60	36	EVA 3	STA 6, SPL 6015, 6215, LRV	
21413					60	36	EVA 3	STA 6, SPL 6015	
21414					60	36	EVA 3	STA 6, BOULDER CLOSEUP	
21415					69	36	EVA 3	STA 6, BOULDER CLOSEUP	
21416					60	36	EVA 3	STA 6, BOULDER CLOSEUP	
21417					60	36	EVA 3	STA 6, BOULDER CLOSEUP	
21418					60	36	EVA 3	STA 6, BOULDER CLOSEUP	
21419					60	36	EVA 3	STA 6, BOULDER CLOSEUP	
21420					60	36	EVA 3	STA 6, BOULDER CLOSEUP, SPL 6215	
21421					60	36	EVA 3	STA 6, BOULDER CLOSEUP	
21422					60	36	EVA 3	STA 6, BOULDER CLOSEUP, SPL 6215	
21423					60	36	EVA 3	STA 6, BOULDER CLOSEUP	
21424					60	36	EVA 3	STA 6, BOULDER CLOSEUP, SPL 6215	
21425					60	36	EVA 3	STA 6, BOULDER CLOSEUP	
21426					60	36	EVA 3	STA 6, BOULDER CLOSEUP	
21427					60	36	EVA 3	STA 6, BOULDER CLOSEUP	
21428					60	36	EVA 3	STA 6, BOULDER CLOSEUP	
21429					60	36	EVA 3	STA 6, BOULDER CLOSEUP	
21430					60	36	EVA 3	STA 6, BOULDER CLOSEUP	

APOLLO 17
 HASSELBLAD 70MM (FILM WIDTH) PHOTOGRAPHS
 MAGAZINE E (AS17-140) FILM TYPE S0-368

NASA PHOTO NO. AS17-140	PRINCIPAL POINT		CAMERA		ALT KM.	LENS MM.	SUN EL.	MISSION ACTIVITY	DESCRIPTION
	LAT.	LONG.	TILT	AZ					
21431					60	36	EVA 3	STA 6, BOULDER CLOSEUP	
21432					60	36	EVA 3	STA 6, BOULDER CLDSEUP	
21433					60	36	EVA 3	STA 6, BOULDER CLOSEUP	
21434					60	36	EVA 3	STA 6, BOULDER CLQSEUP	
21435					60	36	EVA 3	STA 6, BOULDER, SPL 6315	
21436					60	36	EVA 3	STA 6, BOULDER, SPL 6315	
21437					60	36	EVA 3	STA 6, BOULDER, SPL 6315	
21438					60	36	EVA 3	STA 6, BOULDER, SPL 6315	
21439					60	36	EVA 3	STA 6, BOULDER, SPL 6315	
21440					60	36	EVA 3	STA 6, BOULDER	
21441					60	36	EVA 3	STA 6, SPL6235-39,6255,6275,6295,6305-07	
21442					60	36	EVA 3	STA 6, SPL 6315, 6320, BOULDER	
21443					60	36	EVA 3	STA 6, SPL 6315, 6320, BOULDER	
21444					60	36	EVA 3	STA 6, SPL 6315, 6320, 6235-39, 6305-07	
21445					60	36	EVA 3	STA 6, SPL 6315, 6320, 6235-39, 6305-07	
21446					60	36	EVA 3	STA 6, SPL 6315, 6320, BOULDER	
21447					60	36	EVA 3	STA 6, SPL 6315, 6320, 6255, BOULDER	
21448					60	36	EVA 3	STA 6, SPL 6315, 6320, 6255, BOULDER	
21449					60	36	EVA 3	STA 6, SPL 6315, 6320, 6255, BOULDER	
21450					60	36	EVA 3	STA 6, SPL 6315, 6320, BOULDER	
21451					60	36	EVA 3	STA 6, SPL 6315, 6320, BOULDER	
21452					60	36	EVA 3	STA 6, SPL 6315, 6320, 6295, BOULDER	
21453					60	36	EVA 3	STA 6, SPL6315,6320,6235-39,6255,6305-07	
21454					60	36	EVA 3	STA 6, SPL 6315, 6320, 6235-39, 6305-07	
21455					60	36	EVA 3	STA 6, SPL 6315, 6320, 6295, BOULDER	
21456					60	36	EVA 3	STA 6, SPL 6315, 6320, 6255, 5275	
21457					60	36	EVA 3	STA 6, SPL 6315, 6320, 6295, BOULDER	
21458					60	36	EVA 3	STA 6, SPL 6315, 6320, 6255, 6275	
21459					60	36	EVA 3	STA 6, SPL 6315, 6320, 6255, 6275	
21460					60	36	EVA 3	STA 6, SPL 6315, 6320	
21461					60	36	EVA 3	STA 6, SPL 6315, 6320	
21462					60	36	EVA 3	STA 6, SPL 6315, 6320	
21463					60	36	EVA 3	STA 6, SPL 6315, 6320, BOULDER	
21464					60	36	EVA 3	STA 6, SPL 6315, 6320, BOULDER	
21465					60	36	EVA 3	STA 6, SPL 6315, 6320, BOULDER	
21466					60	36	EVA 3	STA 6, SPL 6315, 6320, BOULDER	
21467					60	36	EVA 3	STA 6, SPL 6315, 6320, BOULDER	
21468					60	36	EVA 3	STA 6, SPL 6315, 6320, BOULDER	
21469					60	36	EVA 3	STA 6, SPL 6315, 6320, BOULDER	
21470					60	36	EVA 3	STA 6, SPL 6315, 6320, BOULDER	

APOLLO 17
 HASSELBLAD 70MM (FILM WIDTH) PHOTOGRAPHS
 MAGAZINE E (AS17-140) FILM TYPE S0-368

NASA PHOTO NO. AS17-140	PRINCIPAL POINT		CAMERA		ALT KM.	LENS MM.	SUN EL.	MISSION ACTIVITY	DESCRIPTION
	LAT.	LONG.	TILT	AZ					
21471					60	36	EVA 3	STA 6, SPL 6315, 6320, BOULDER	
21472					60	36	EVA 3	STA 6, SPL 6315, 6320, BOULDER	
21473					60	36	EVA 3	STA 6, SPL 6315, 6320, BOULDER	
21474					60	36	EVA 3	STA 6, SPL 6315, 6320, BOULDER	
21475					60	36	EVA 3	STA 6, SPL 6315, 6320, BOULDER	
21476					60	36	EVA 3	STA 6, SPL 6315, 6320, BOULDER	
21477					60	36	EVA 3	STA 6, SPL 6315, 6320, BOULDER	
21478					60	36	EVA 3	STA 6, SPL 6315, 6320, BOULDER	
21479					60	36	EVA 3	STA 6, SPL 6315, 6320, BOULDER	
21480					60	36	EVA 3	STA 6, SPL 6315, 6320, 6295, BOULDER	
21481					60	36	EVA 3	STA 6, SPL 6315, 6320, BOULDER	
21482					60	36	EVA 3	STA 6, SPL 6315, 6320, BOULDER	
21483					60	36	EVA 3	STA 6, PAN	
21484					60	36	EVA 3	STA 6, PAN	
21485					60	36	EVA 3	STA 6, PAN	
21486					60	36	EVA 3	STA 6, PAN	
21487					60	36	EVA 3	STA 6, PAN	
21488					60	36	EVA 3	STA 6, PAN	
21489					60	36	EVA 3	STA 6, PAN	
21490					60	36	EVA 3	STA 6, PAN	
21491					60	36	EVA 3	STA 6, PAN, LRV	
21492					60	36	EVA 3	STA 6, PAN, LRV	
21493					60	36	EVA 3	STA 6, PAN, LRV	
21494					60	36	EVA 3	STA 6, PAN, LRV	
21495					60	36	EVA 3	STA 6, PAN, LRV	
21496					60	36	EVA 3	STA 6, PAN, LMP	
21497					60	36	EVA 3	STA 6, PAN, LMP	
21498					60	36	EVA 3	STA 6, PAN, LMP	
21499					60	36	EVA 3	STA 6, PAN	
21500					60	36	EVA 3	STA 6, PAN	
21501					60	36	EVA 3	STA 6, PAN	
21502					60	36	EVA 3	STA 6, PAN	
21503					60	36	EVA 3	STA 6, PAN	
21504					60	36	EVA 3	STA 6, PAN	
21505					60	36	EVA 3	STA 6, PAN	
21506					60	36	EVA 3	STA 6, PAN	
21507					60	36	EVA 3	STA 6, PAN	
21508					60	36	EVA 3	STA 6, PAN	
21509					60	36	EVA 3	STA 6, PAN	

APOLLO 17
HASSELBLAD 70MM (FILM WIDTH) PHOTOGRAPHS
MAGAZINE L (AS17-141) FILM TYPE 3401

NASA PHOTO NO. AS17-141	PRINCIPAL POINT		CAMERA		ALT KM.	LENS MM.	SUN EL.	MISSION ACTIVITY	DESCRIPTION
	LAT.	LONG.	TILT	AZ					
21510					60	36	EVA 3	STA SEP, SURFACE ELECTRICAL PROPERTIES	
21511					60	36	EVA 3	STA SEP, SURFACE ELECTRICAL PROPERTIES	
21512					60	36	EVA 3	STA SEP, PARTIAL PAN. LM, LRV	
21513					60	36	EVA 3	STA SEP, PAR PAN, LM, SURF ELEC PROP	
21514					60	36	EVA 3	STA SEP, PAR PAN, LM, SURF ELEC PROP	
21515					60	36	EVA 3	STA SEP, PAR PAN, LRV	
21516					60	36	EVA 3	STA SEP, PAR PAN, LM, SURF ELEC PROP	
21517					60	36	EVA 3	STA SEP, PAR PAN, LM, SURF ELEC PROP	
21518					60	36	EVA 3	LRV TRAVERSE, STA SEP TO STA 6	
21519					b0	36	EVA 3	LRV TRAVERSE, STA SEP TO STA 6	
21520					60	36	EVA 3	LRV TRAVERSE, STA SEP TO STA 6	
21521					60	36	EVA 3	LRV TRAVERSE, STA SEP TO STA 6	
21522					60	36	EVA 3	LRV TRAVERSE, STA SEP TO STA 6	
21523					60	36	EVA 3	LRV TRAVERSE, STA SEP TO STA 6	
21524					60	36	EVA 3	LRV TRAVERSE, STA SEP TO STA 6	
21525					60	36	EVA 3	LRV TRAVERSE, STA SEP TO STA 6	
21526					60	36	EVA 3	LRV TRAVERSE, STA SEP TO STA 6	
21527					60	36	EVA 3	LRV TRAVERSE, STA SEP TO STA 6	
21528					60	36	EVA 3	LRV TRAVERSE, STA SEP TO STA 6	
21529					60	36	EVA 3	LRV TRAVERSE, STA SEP TO STA 6	
21530					60	36	EVA 3	LRV TRAVERSE, STA SEP TO STA 6	
21531					60	36	EVA 3	LRV TRAVERSE, STA SEP TO STA 6	
21532					60	36	EVA 3	LRV TRAVERSE, STA SEP TO STA 6	
21533					60	36	EVA 3	LRV TRAVERSE, STA SEP TO STA 6	
21534					60	36	EVA 3	LRV TRAVERSE, STA SEP TO STA 6	
21535					60	36	EVA 3	LRV TRAVERSE, STA SEP TO STA 6	
21536					60	36	EVA 3	LRV TRAVERSE, STA SEP TO STA 6	
21537					60	36	EVA 3	LRV TRAVERSE, STA SEP TO STA 6	
21538					60	36	EVA 3	LRV TRAVERSE, STA SEP TO STA 6	
21539					60	36	EVA 3	LRV TRAVERSE, STA SEP TO STA 6	
21540					60	36	EVA 3	LRV TRAVERSE, STA SEP TO STA 6	
21541					60	36	EVA 3	LRV TRAVERSE, STA SEP TO STA 6	
21542					60	36	EVA 3	LRV TRAVERSE, STA SEP TO STA 6, SPL 6120	
21543					60	36	EVA 3	LRV TRAVERSE, STA SEP TO STA 6, SPL 6120	
21544					60	36	EVA 3	LRV TRAVERSE, STA SEP TO STA 6, SPL 6120	
21545					60	36	EVA 3	LRV TRAVERSE, STA SEP TO STA 6	
21546					60	36	EVA 3	LRV TRAVERSE, STA SEP TO STA 6	
21547					60	36	EVA 3	LRV TRAVERSE, STA SEP TO STA 6	
21548					60	36	EVA 3	LRV TRAVERSE, STA SEP TO STA 6	
21549					60	36	EVA 3	LRV TRAVERSE, STA SEP TO STA 6	

APOLLO 17
 HASSELBLAD 70MM (FILM WIDTH) PHOTOGRAPHS
 MAGAZINE L (AS17-141) FILM TYPE 3401

NASA PHOTO NO. AS17-141	PRINCIPAL POINT		CAMERA		ALT KM.	LENS MM.	SUN EL.	MISSION ACTIVITY	DESCRIPTION
	LAT.	LONG.	TILT	AZ					
21550					60	36	EVA 3	LRV TRAVERSE, STA SEP TO STA 6	
21551					60	36	EVA 3	LRV TRAVERSE, STA SEP TO STA 6	
21552					60	36	EVA 3	LRV TRAVERSE, STA SEP TO STA 6	
21553					60	36	EVA 3	LRV TRAVERSE, STA SEP TO STA 6	
21554					60	36	EVA 3	LRV TRAVERSE, STA SEP TO STA 6	
21555					60	36	EVA 3	LRV TRAVERSE, STA SEP TO STA 6	
21556					60	36	EVA 3	LRV TRAVERSE, STA SEP TO STA 6	
21557					60	36	EVA 3	LRV TRAVERSE, STA SEP TO STA 6	
21558					60	36	EVA 3	LRV TRAVERSE, STA SEP TO STA 6	
21559					60	36	EVA 3	LRV TRAVERSE, STA SEP TO STA 6	
21560					60	36	EVA 3	LRV TRAVERSE, STA SEP TO STA 6	
21561					60	36	EVA 3	LRV TRAVERSE, STA SEP TO STA 6	
21562					60	36	EVA 3	LRV TRAVERSE, STA SEP TO STA 6	
21563					60	36	EVA 3	LRV TRAVERSE, STA SEP TO STA 6	
21564					60	36	EVA 3	LRV TRAVERSE, STA SEP TO STA 6	
21565					60	36	EVA 3	LRV TRAVERSE, STA SEP TO STA 6	
21566					60	36	EVA 3	LRV TRAVERSE, SPL 6135-37	
21567					60	36	EVA 3	LRV TRAVERSE, SPL 6135-37	
21568					60	36	EVA 3	LRV TRAVERSE, SPL 6135-37	
21569					60	36	EVA 3	LRV TRAVERSE, STA SEP TO STA 6	
21570					60	36	EVA 3	LRV TRAVERSE, STA SEP TO STA 6	
21571					60	36	EVA 3	LRV TRAVERSE, STA SEP TO STA 6	
21572					60	36	EVA 3	LRV TRAVERSE, STA SEP TO STA 6	
21573					60	36	EVA 3	LRV TRAVERSE, STA SEP TQ STA 6	
21574					60	36	EVA 3	LRV TRAVERSE, STA SEP TO STA 6	
21575					60	36	EVA 3	STA 6, PAN	
21576					60	36	EVA 3	STA 6, PAN, LRV TRACKS	
21577					60	36	EVA 3	STA 6, PAN	
21578					60	36	EVA 3	STA 6, PAN	
21579					60	36	EVA 3	STA 6, PAN	
21580					60	36	EVA 3	STA 6, PAN	
21581					60	36	EVA 3	STA 6, PAN	
21582					60	36	EVA 3	STA 6, PAN	
21583					60	36	EVA 3	STA 6, PAN	
21584					60	36	EVA 3	STA 6, PAN	
21585					60	36	EVA 3	STA 6, PAN	
21586					60	36	EVA 3	STA 6, PAN	
21587					60	36	EVA 3	STA 6, PAN	
21588					60	36	EVA 3	STA 6, PAN	
21589					60	36	EVA 3	STA 6, PAN	

APOLLO 17
HASSELBLAD 70MM (FILM WIDTH) PHOTOGRAPHS
MAGAZINE L (AS17-141) FILM TYPE 3401

NASA PHOTO NO. AS17-141	PRINCIPAL POINT		CAMERA		ALT KM.	LENS MM.	SUN EL.	MISSION ACTIVITY	DESCRIPTION
	LAT.	LONG.	TILT	AZ					
21590					60	36	EVA 3	STA 6, PAN	
21591					60	36	EVA 3	STA 6, PAN	
21592					60	36	EVA 3	STA 6, PAN	
21593					60	36	EVA 3	STA 6, PAN	
21594					60	36	EVA 3	STA 6, PAN	
21595					60	36	EVA 3	STA 6, PAN	
21596					60	36	EVA 3	STA 6, PAN	
21597					60	36	EVA 3	STA 6, PAN, LRV	
21598					60	36	EVA 3	STA 6, PAN, LRV, CDR	
21599					60	36	EVA 3	STA 6, PAN, LRV, CDR	
21600					60	36	EVA 3	STA 6, PAN, LRV, CDR	
21601					60	36	EVA 3	STA 6, PAN, CDR	
21602					60	36	EVA 3	STA 6, PAN	
21603					60	36	EVA 3	STA 6, PAN	
21604					60	36	EVA 3	STA 6, SPL 6240, 6260, 6280	
21605					60	36	EVA 3	STA 6, SPL 6240, 6260, 6280	
21606					60	36	EVA 3	STA 6, SPL 6240, 6260, 6280	
21607					60	36	EVA 3	STA 6, SPL 6015, 6215, LRV	
21608					60	36	EVA 3	STA 6, SPL 6215, 6235-39, 6305-07, CDR	
21609					60	36	EVA 3	STA 6, SPL 6235-39, 55, 75, 95, 6305-07	
21610					60	36	EVA 3	STA 6, SPL 6235-39, 55, 75, 95, 6305-07, 20	
21611					60	36	EVA 3	STA 6, SPL 6235-39, 6305-07	
21612					60	36	EVA 3	STA 6, SPL 6235-39, 6305-07	
21613					60	36	EVA 3	STA 6, BOULDER CLOSEUP	
21614					60	36	EVA 3	STA 6, BOULDER CLOSEUP	
21615					60	36	EVA 3	STA 6, SPL 6255, 6275	
21616					60	36	EVA 3	STA 6, SPL 6315	
21617					60	36	EVA 3	STA 6, SPL 6315	
21618					60	36	EVA 3	STA 6, SPL 6315	
21619					60	36	EVA 3	STA 6, SPL 6315	
21620					60	36	EVA 3	STA 6, SPL 6315	
21621					60	37	EVA 3	STA 6, SPL 6500, 6535	
21622					60	37	EVA 3	STA 6, SPL 6500, 6535	
21623					60	37	EVA 3	STA 6, SPL 6500, 6535	
21624					60	37	EVA 3	STA 6, SPL 6500, 6535	
21625					60	37	EVA 3	STA 6, SPL 6500, 6535	
21626					60	37	EVA 3	STA 6, SPL 6500, 6535	
21627					60	37	EVA 3	STA 6, SPL 6500, 6535	
21628					60	37	EVA 3	STA 6, BOULDER CLOSEUP	
21629					60	37	EVA 3	STA 6, BOULDER CLOSEUP	

APOLLO 17
 HASSELBLAD 70MM (FILM WIDTH) PHOTOGRAPHS
 MAGAZINE M (AS17-142) FILM TYPE 3401

NASA PHOTO NO. AS17-142	PRINCIPAL POINT		CAMERA		ALT KM.	LENS MM.	SUN EL.	MISSION ACTIVITY	DESCRIPTION
	LAT.	LONG.	TILT	AZ					
21669					60	37	EVA 3	STA 7, LRV, OVEREXPOSED	
21670					60	37	EVA 3	STA 7, LRV	
21671					60	37	EVA 3	LRV TRAVERSE, STA 7 TO STA 8	
21672					60	37	EVA 3	LRV TRAVERSE, STA 7 TO STA 8	
21673					60	37	EVA 3	LRV TRAVERSE, STA 7 TO STA 8	
21674					60	37	EVA 3	LRV TRAVERSE, STA 7 TO STA 8	
21675					60	37	EVA 3	LRV TRAVERSE, STA 7 TO STA 8	
21676					60	37	EVA 3	LRV TRAVERSE, STA 7 TO STA 8	
21677					60	37	EVA 3	LRV TRAVERSE, STA 7 TO STA 8	
21678					60	37	EVA 3	LRV TRAVERSE, STA 7 TO STA 8	
21679					60	37	EVA 3	LRV TRAVERSE, STA 7 TO STA 8	
21680					60	37	EVA 3	LRV TRAVERSE, STA 7 TO STA 8	
21681					60	37	EVA 3	LRV TRAVERSE, STA 7 TO STA 8	
21682					60	37	EVA 3	LRV TRAVERSE, STA 7 TO STA 8	
21683					60	37	EVA 3	LRV TRAVERSE, STA 7 TO STA 8	
21684					60	37	EVA 3	LRV TRAVERSE, STA 7 TO STA 8	
21685					60	37	EVA 3	LRV TRAVERSE, STA 7 TO STA 8	
21686					60	37	EVA 3	LRV TRAVERSE, STA 7 TO STA 8	
21687					60	37	EVA 3	LRV TRAVERSE, STA 7 TO STA 8	
21688					60	37	EVA 3	LRV TRAVERSE, STA 7 TO STA 8	
21689					60	37	EVA 3	LRV TRAVERSE, STA 7 TO STA 8	
21690					60	37	EVA 3	LRV TRAVERSE, STA 7 TO STA 8	
21691					60	37	EVA 3	LRV TRAVERSE, STA 7 TO STA 8	
21692					60	37	EVA 3	LRV TRAVERSE, STA 7 TO STA 8, SPL 1820	
21693					60	37	EVA 3	LRV TRAVERSE, STA 7 TO STA 8, SPL 1820	
21694					60	37	EVA 3	LRV TRAVERSE, STA 7 TO STA 8, SPL 1820	
21695					60	37	EVA 3	LRV TRAVERSE, STA 7 TO STA 8, SPL 1820	
21696					60	37	EVA 3	LRV TRAVERSE, STA 7 TO STA 8, SPL 1820	
21697					60	37	EVA 3	LRV TRAVERSE, STA 7 TO STA 8	
21698					60	37	EVA 3	STA 8, SPL 8235-38, SCOOP	
21699					60	37	EVA 3	STA 8, SPL 8235-38	
21700					60	37	EVA 3	STA 8, SPL 8235-38	
21701					60	37	EVA 3	STA 8, SPL 8235-38, SCOOP	
21702					60	37	EVA 3	STA 8, SPL 8235-38, LRV	
21703					60	37	EVA 3	STA 8, SPL 8235-38, SCOOP	
21704					60	37	EVA 3	STA 8, SPL 8220, EXTENSION HANDLE	
21705					60	37	EVA 3	STA 8, SPL 8220	
21706					60	37	EVA 3	STA 8, SPL 8155, 8500, 8535, RAKE	
21707					60	37	EVA 3	STA 8, SPL 8155, 8500, 8535, RAKE	
21708					60	37	EVA 3	STA 8, SPL 8155, 8500, 8535	

APOLLO 17
 HASSELBLAD 70MM (FILM WIDTH) PHOTOGRAPHS
 MAGAZINE M (AS17-142) FILM TYPE 3401

NASA PHOTO NO. AS17-142	PRINCIPAL POINT		CAMERA		ALT KM.	LENS MM.	SUN EL.	MISSION ACTIVITY	DESCRIPTION
	LAT.	LONG.	TILT	AZ					
21709					60	37	EVA 3	STA 8, SPL 8155, 8500, 8535, RAKE	
21710					60	37	EVA 3	STA 8, SPL 8155, 8500, 8535, RAKE	
21711					60	37	EVA 3	STA 8, SPL 8155, 8500, 8535	
21712					60	37	EVA 3	STA 8, SPL 8155, 8500, 8535	
21713					60	37	EVA 3	STA 8, SPL 8155, 8500, 8535, CDR, TONGS	
21714					60	37	EVA 3	STA 8, SPL 8155, 8500, 8535, CDR, TONGS	
21715					60	37	EVA 3	STA 8, SPL 8155, 8500, 8535	
21716					60	37	EVA 3	STA 8, SPL 8155, 8500, 8535, CDR	
21717					60	37	EVA 3	STA 8, SPL 8420, 8440, 8460, 8480	
21718					60	37	EVA 3	STA 8, SPL 8420, 8440, 8460, 8480	
21719					60	37	EVA 3	STA 8, SPL 8420, 8440, 8460, 8480, LRV	
21720					60	37	EVA 3	STA 8, SPL 8420, 8440, 8460, 8480, SCOOP	
21721					60	37	EVA 3	STA 8, SPL 8420, 8440, 8460, 8480, SCOOP	
21722					60	37	EVA 3	STA 8, SPL 8420, 8440, 8460, 8480	
21723					60	37	EVA 3	STA 8, SPL 8420, 8440, 8460, 8480	
21724					60	37	EVA 3	STA 8, SPL 8420, 8440, 8460, 8480	
21725					60	37	EVA 3	STA 8, SPL 8420, 8440, 8460, 8480	
21726					60	37	EVA 3	STA 8, PAN, LRV TRACKS	
21727					60	37	EVA 3	STA 8, PAN, LRV TRACKS	
21728					60	37	EVA 3	STA 8, PAN, LRV TRACKS	
21729					60	37	EVA 3	STA 8, PAN, CDR, TRAV GRAVIMETER	
21730					60	37	EVA 3	STA 8, PAN, CDR, SCOOP, LRV	
21731					60	37	EVA 3	STA 8, PAN, LRV, EXTENSION HANDLE	
21732					60	37	EVA 3	STA 8, PAN	
21733					60	37	EVA 3	STA 8, PAN	
21734					60	37	EVA 3	STA 8, PAN	
21735					60	37	EVA 3	STA 8, PAN	
21736					60	37	EVA 3	STA 8, PAN	
21737					60	37	EVA 3	STA 8, PAN	
21738					60	37	EVA 3	STA 8, PAN	
21739					60	37	EVA 3	STA 8, PAN	
21740					60	37	EVA 3	STA 8, PAN	
21741					60	37	EVA 3	STA 8, PAN	
21742					60	37	EVA 3	STA 8, PAN	
21743					60	37	EVA 3	STA 8, PAN	
21744					60	37	EVA 3	STA 8, PAN	
21745					60	37	EVA 3	STA 8, PAN	
21746					60	38	EVA 3	LRV TRAVERSE, STA 8 TO STA 9	
21747					60	38	EVA 3	LRV TRAVERSE, STA 8 TO STA 9	
21748					60	38	EVA 3	LRV TRAVERSE, STA 8 TO STA 9	

APOLLO 17
 HASSELBLAD 70MM (FILM WIDTH) PHOTOGRAPHS
 MAGAZINE M (AS17-142) FILM TYPE 3401

NASA PHOTO NO. AS17-142	PRINCIPAL POINT		CAMERA		ALT KM.	LENS MM.	SUN EL.	MISSION ACTIVITY	DESCRIPTION
	LAT.	LONG.	TILT	AZ					
21749					60	38	EVA 3	LRV TRAVERSE, STA 8 TO STA 9	
21750					60	38	EVA 3	LRV TRAVERSE, STA 8 TO STA 9	
21751					60	38	EVA 3	LRV TRAVERSE, STA 8 TO STA 9	
21752					60	38	EVA 3	LRV TRAVERSE, STA 8 TO STA 9	
21753					60	38	EVA 3	LRV TRAVERSE, STA 8 TO STA 9	
21754					60	38	EVA 3	LRV TRAVERSE, STA 8 TO STA 9	
21755					60	38	EVA 3	LRV TRAVERSE, STA 8 TO STA 9	
21756					60	38	EVA 3	LRV TRAVERSE, STA 8 TO STA 9	
21757					60	38	EVA 3	LRV TRAVERSE, STA 8 TO STA 9	
21758					60	38	EVA 3	LRV TRAVERSE, STA 8 TO STA 9	
21759					60	38	EVA 3	LRV TRAVERSE, STA 8 TO STA 9	
21760					60	38	EVA 3	LRV TRAVERSE, STA 8 TO STA 9	
21761					60	38	EVA 3	LRV TRAVERSE, STA 8 TO STA 9	
21762					60	38	EVA 3	LRV TRAVERSE, STA 8 TO STA 9	
21763					60	38	EVA 3	LRV TRAVERSE, STA 8 TO STA 9	
21764					60	38	EVA 3	LRV TRAVERSE, STA 8 TO STA 9	
21765					60	38	EVA 3	LRV TRAVERSE, STA 8 TO STA 9	
21766					60	38	EVA 3	LRV TRAVERSE, STA 8 TO STA 9	
21767					60	38	EVA 3	LRV TRAVERSE, STA 8 TO STA 9	
21768					60	38	EVA 3	LRV TRAVERSE, STA 8 TO STA 9	
21769					60	38	EVA 3	LRV TRAVERSE, STA 8 TO STA 9	
21770					60	38	EVA 3	LRV TRAVERSE, STA 8 TO STA 9	
21771					60	38	EVA 3	LRV TRAVERSE, STA 8 TO STA 9	
21772					60	38	EVA 3	LRV TRAVERSE, STA 8 TO STA 9	
21773					60	38	EVA 3	LRV TRAVERSE, STA 8 TO STA 9	
21774					60	38	EVA 3	LRV TRAVERSE, STA 8 TO STA 9	
21775					60	38	EVA 3	LRV TRAVERSE, STA 8 TO STA 9	
21776					60	38	EVA 3	LRV TRAVERSE, STA 8 TO STA 9	
21777					60	38	EVA 3	LRV TRAVERSE, STA 8 TO STA 9	
21778					60	38	EVA 3	LRV TRAVERSE, STA 8 TO STA 9	
21779					60	38	EVA 3	LRV TRAVERSE, STA 8 TO STA 9	
21780					60	38	EVA 3	LRV TRAVERSE, STA 8 TO STA 9	
21781					60	38	EVA 3	LRV TRAVERSE, STA 8 TO STA 9	
21782					60	38	EVA 3	LRV TRAVERSE, STA 8 TO STA 9	
21783					60	38	EVA 3	LRV TRAVERSE, STA 8 TO STA 9	
21784					60	38	EVA 3	LRV TRAVERSE, STA 8 TO STA 9	
21785					60	38	EVA 3	LRV TRAVERSE, STA 8 TO STA 9	
21786					60	38	EVA 3	LRV TRAVERSE, STA 8 TO STA 9	
21787					60	38	EVA 3	LRV TRAVERSE, STA 8 TO STA 9	
21788					60	38	EVA 3	LRV TRAVERSE, STA 8 TO STA 9	

APOLLO 17
 HASSELBLAD 70MM (FILM WIDTH) PHOTOGRAPHS
 MAGAZINE M (AS17-142) FILM TYPE 3401

NASA PHOTO NO. AS17-142	PRINCIPAL POINT		CAMERA		ALT KM.	LENS MM.	SUN EL.	MISSION ACTIVITY	DESCRIPTION
	LAT.	LONG.	TILT	AZ					
21789					60	38	EVA 3	LRV TRAVERSE, STA 8 TO STA 9	
21790					60	38	EVA 3	LRV TRAVERSE, STA 8 TO STA 9	
21791					60	38	EVA 3	STA 9, SPL 9115, 9120, 9135, 9510, CDR	
21792					60	38	EVA 3	STA 9, SPL 9115, 9120, 9135, 9510, LRV	
21793					60	38	EVA 3	STA 9, SPL 9115, 9120, 9135, 9510, LRV	
21794					60	38	EVA 3	STA 9, SPL 9115, 9120, 9135, 9510, LRV	
21795					60	38	EVA 3	STA 9, SPL 9175, 9195	
21796					60	38	EVA 3	STA 9, SPL 9175, 9195, LRV	
21797					60	38	EVA 3	STA 9, SPL 9175, 9195, LRV	
21798					60	38	EVA 3	STA 9, PAN	
21799					60	38	EVA 3	STA 9, PAN	
21800					60	38	EVA 3	STA 9, PAN	
21801					60	38	EVA 3	STA 9, PAN	
21802					60	38	EVA 3	STA 9, PAN	
21803					60	38	EVA 3	STA 9, PAN	
21804					60	38	EVA 3	STA 9, PAN, SPL BAG DISPENSER	
21805					60	38	EVA 3	STA 9, PAN, SPL BAG DISPENSER	
21806					60	38	EVA 3	STA 9, PAN, SPL BAG DISPENSER	
21807					60	38	EVA 3	STA 9, PAN	
21808					60	38	EVA 3	STA 9, PAN	
21809					60	38	EVA 3	STA 9, PAN	
21810					60	38	EVA 3	STA 9, PAN	
21811					60	38	EVA 3	STA 9, PAN, CDR	
21812					60	38	EVA 3	STA 9, PAN, CDR	
21813					60	38	EVA 3	STA 9, PAN, CDR	
21814					60	38	EVA 3	STA 9, PAN	
21815					60	38	EVA 3	STA 9, PAN	
21816					60	38	EVA 3	STA 9, PAN	
21817					60	38	EVA 3	STA 9, PAN	
21818					60	38	EVA 3	STA 9, PAN	
21819					60	38	EVA 3	STA 9, PAN	
21820					60	38	EVA 3	STA 9, PAN	
21821					60	38	EVA 3	STA 9, PAN	
21822					60	38	EVA 3	STA 9, PAN	
21823					60	38	EVA 3	STA 9, PAN	
21824					60	38	EVA 3	STA 9, PAN	
21825					60	38	EVA 3	STA 9, SPL 9165	
21826					60	38	EVA 3	STA 9, SPL 9165	
21827					60	38	EVA 3	STA 9, SPL 9220, 9240, 9260	
21828					60	38	EVA 3	STA 9, SPL 9220, 9240, 9260	

APOLLO 17
 HASSELBLAD 70MM (FILM WIDTH) PHOTOGRAPHS
 MAGAZINE N (AS17-143) FILM TYPE 3401

NASA PHOTO NO. AS17-143	PRINCIPAL POINT		CAMERA		ALT KM.	LENS MM.	SUN EL.	MISSION ACTIVITY	DESCRIPTION
	LAT.	LONG.	TILT	AZ					
21834					60	38	EVA 3	STA 9, LRV FLOOR, OVEREXPOSED	
21835					60	38	EVA 3	STA 9, LRV FLOOR	
21836					60	38	EVA 3	STA 9, PAN, SPL 9001-02, SEIS CHR 5	
21837					60	38	EVA 3	STA 9, PAN, SPL 9001-02, SEIS CHR 5	
21838					60	38	EVA 3	STA 9, PAN, CDR, SEIS CHR 5	
21839					60	38	EVA 3	STA 9, PAN	
21840					60	38	EVA 3	STA 9, PAN	
21841					60	38	EVA 3	STA 9, PAN	
21842					60	38	EVA 3	STA 9, PAN	
21843					60	38	EVA 3	STA 9, PAN	
21844					60	38	EVA 3	STA 9, PAN	
21845					60	38	EVA 3	STA 9, PAN	
21846					60	38	EVA 3	STA 9, PAN	
21847					60	38	EVA 3	STA 9, PAN	
21848					60	38	EVA 3	STA 9, PAN	
21849					60	38	EVA 3	STA 9, PAN	
21850					60	38	EVA 3	STA 9, PAN	
21851					60	38	EVA 3	STA 9, PAN	
21852					60	38	EVA 3	STA 9, PAN	
21853					60	38	EVA 3	STA 9, PAN	
21854					60	38	EVA 3	STA 9, PAN	
21855					60	38	EVA 3	STA 9, PAN	
21856					60	38	EVA 3	STA 9, PAN, LRV, CDR	
21857					60	38	EVA 3	STA 9, PAN, LRV, CDR	
21858					60	38	EVA 3	STA 9, PAN, LRV, CDR	
21859					60	38	EVA 3	LRV TRAVERSE, STA 9 TO STA LM	
21860					60	38	EVA 3	LRV TRAVERSE, STA 9 TO STA LM	
21861					60	38	EVA 3	LRV TRAVERSE, STA 9 TO STA LM	
21862					60	38	EVA 3	LRV TRAVERSE, STA 9 TO STA LM	
21863					60	38	EVA 3	LRV TRAVERSE, STA 9 TO STA LM	
21864					60	38	EVA 3	LRV TRAVERSE, STA 9 TO STA LM	
21865					60	38	EVA 3	LRV TRAVERSE, STA 9 TO STA LM	
21866					60	38	EVA 3	LRV TRAVERSE, STA 9 TO STA LM	
21867					60	38	EVA 3	LRV TRAVERSE, STA 9 TO STA LM	
21868					60	38	EVA 3	LRV TRAVERSE, STA 9 TO STA LM	
21869					60	38	EVA 3	LRV TRAVERSE, STA 9 TO STA LM	
21870					60	38	EVA 3	LRV TRAVERSE, STA 9 TO STA LM	
21871					60	38	EVA 3	LRV TRAVERSE, STA 9 TO STA LM	
21872					60	38	EVA 3	LRV TRAVERSE, STA 9 TO STA LM	
21873					60	38	EVA 3	LRV TRAVERSE, STA 9 TO STA LM	

APOLLO 17
 HASSELBLAD 70MM (FILM WIDTH) PHOTOGRAPHS
 MAGAZINE N (AS17-143) FILM TYPE 3401

NASA PHOTO NO. AS17-143	PRINCIPAL POINT		CAMERA		ALT KM.	LENS MM.	SUN EL.	MISSION ACTIVITY	DESCRIPTION
	LAT.	LONG.	TILT	AZ					
21874					60	38	EVA 3	LRV TRAVERSE, STA 9 TO STA LM	
21875					60	38	EVA 3	LRV TRAVERSE, STA 9 TO STA LM	
21876					60	38	EVA 3	LRV TRAVERSE, STA 9 TO STA LM	
21877					60	38	EVA 3	LRV TRAVERSE, STA 9 TO STA LM	
21878					60	38	EVA 3	LRV TRAVERSE, STA 9 TO STA LM	
21879					60	38	EVA 3	LRV TRAVERSE, STA 9 TO STA LM	
21880					60	38	EVA 3	LRV TRAVERSE, STA 9 TO STA LM	
21881					60	38	EVA 3	LRV TRAVERSE, STA 9 TO STA LM	
21882					60	38	EVA 3	LRV TRAVERSE, STA 9 TO STA LM	
21883					60	38	EVA 3	LRV TRAVERSE, STA 9 TO STA LM	
21884					60	38	EVA 3	LRV TRAVERSE, STA 9 TO STA LM	
21885					60	38	EVA 3	LRV TRAVERSE, STA 9 TO STA LM	
21886					60	38	EVA 3	LRV TRAVERSE, STA 9 TO STA LM	
21887					60	38	EVA 3	LRV TRAVERSE, STA 9 TO STA LM	
21888					60	38	EVA 3	LRV TRAVERSE, STA 9 TO STA LM	
21889					60	38	EVA 3	LRV TRAVERSE, STA 9 TO STA LM	
21890					60	38	EVA 3	LRV TRAVERSE, STA 9 TO STA LM	
21891					60	38	EVA 3	LRV TRAVERSE, STA 9 TO STA LM	
21892					60	38	EVA 3	LRV TRAVERSE, SPL 0315, 0320	
21893					60	38	EVA 3	LRV TRAVERSE, SPL 0315, 0320	
21894					60	38	EVA 3	LRV TRAVERSE, SPL 0315, 0320	
21895					60	38	EVA 3	LRV TRAVERSE, STA 9 TO STA LM	
21896					60	38	EVA 3	LRV TRAVERSE, STA 9 TO STA LM	
21897					60	38	EVA 3	LRV TRAVERSE, STA 9 TO STA LM	
21898					60	38	EVA 3	LRV TRAVERSE, STA 9 TO STA LM	
21899					60	38	EVA 3	LRV TRAVERSE, STA 9 TO STA LM	
21900					60	38	EVA 3	LRV TRAVERSE, STA 9 TO STA LM	
21901					60	38	EVA 3	LRV TRAVERSE, STA 9 TO STA LM	
21902					60	38	EVA 3	LRV TRAVERSE, STA 9 TO STA LM	
21903					60	38	EVA 3	LRV TRAVERSE, STA 9 TO STA LM	
21904					60	38	EVA 3	LRV TRAVERSE, STA 9 TO STA LM	
21905					60	38	EVA 3	LRV TRAVERSE, STA 9 TO STA LM	
21906					60	38	EVA 3	LRV TRAVERSE, STA 9 TO STA LM	
21907					60	38	EVA 3	LRV TRAVERSE, STA 9 TO STA LM	
21908					60	38	EVA 3	LRV TRAVERSE, STA 9 TO STA LM	
21909					60	38	EVA 3	LRV TRAVERSE, STA 9 TO STA LM	
21910					60	38	EVA 3	LRV TRAVERSE, STA 9 TO STA LM	
21911					60	38	EVA 3	LRV TRAVERSE, STA 9 TO STA LM	
21912					60	38	EVA 3	LRV TRAVERSE, STA 9 TO STA LM	
21913					60	38	EVA 3	LRV TRAVERSE, STA 9 TO STA LM	

APOLLO 17
HASSELBLAD 70MM (FILM WIDTH) PHOTOGRAPHS
MAGAZINE N (AS17-143) FILM TYPE 3401

NASA PHOTO NO. AS17-143	PRINCIPAL POINT		CAMERA		ALT KM.	LENS MM.	SUN EL.	MISSION ACTIVITY	DESCRIPTION
	LAT.	LONG.	TILT	AZ					
21914					60	38	EVA 3	LRV TRAVERSE, STA 9 TO STA LM	
21915					60	38	EVA 3	LRV TRAVERSE, STA 9 TO STA LM	
21916					60	38	EVA 3	LRV TRAVERSE, STA 9 TO STA LM	
21917					60	38	EVA 3	LRV TRAVERSE, STA 9 TO STA LM	
21918					60	38	EVA 3	LRV TRAVERSE, STA 9 TO STA LM	
21919					60	38	EVA 3	LRV TRAVERSE, STA 9 TO STA LM	
21920					60	38	EVA 3	LRV TRAVERSE, STA 9 TO STA LM	
21921					60	38	EVA 3	LRV TRAVERSE, STA 9 TO STA LM	
21922					60	38	EVA 3	LRV TRAVERSE, STA 9 TO STA LM, LM	
21923					60	38	EVA 3	LRV TRAVERSE, STA 9 TO STA LM, LM	
21924					60	38	EVA 3	LRV TRAVERSE, STA 9 TO STA LM, SEIS CHRG 2	
21925					60	38	EVA 3	LRV TRAVERSE, STA 9 TO STA LM, SPL 0215	
21926					60	38	EVA 3	LRV TRAVERSE, STA 9 TO STA LM, SPL 0215	
21927					60	38	EVA 3	STA LM, SPL 0011	
21928					60	38	EVA 3	STA LM, SPL 0011	
21929					60	38	EVA 3	STA LM, SPL 0011	
21930					60	38	EVA 3	STA LM, SPL 0011	
21931					60	38	EVA 3	FINAL LRV STA, LRV, LM	
21932					60	38	EVA 3	FINAL LRV STA, LRV, LM	
21933					60	38	EVA 3	FINAL LRV STA, LRV, LM	
21934					60	38	EVA 3	FINAL LRV STA, LRV, LM	
21935					60	39	EVA 3	STA SEP, SEIS CHRG 3, LM	
21936					60	39	EVA 3	STA SEP, SEIS CHRG 3, LM	
21937					60	39	EVA 3	STA SEP, SEIS CHRG 3, LM	
21938					60	39	EVA 3	STA LM	
21939					60	39	EVA 3	STA LM	
21940					60	39	EVA 3	STA LM	
21941					60	39	EVA 3	STA LM, LMP, FLAG	
21942								DARK	
21943					60	40	POST EVA 3	STA LM, LM WINDOW PAN	
21944					60	40	POST EVA 3	STA LM, LM WINDOW PAN	
21945					60	40	POST EVA 3	STA LM, LM WINDOW PAN	
21946					60	40	POST EVA 3	STA LM, LM WINDOW PAN	
21947					60	40	POST EVA 3	STA LM, LM WINDOW PAN	
21948					60	40	POST EVA 3	STA LM, LM WINDOW PAN, FLAG	
21949					60	40	POST EVA 3	STA LM, LM WINDOW PAN, FLAG	
21950					60	40	POST EVA 3	STA LM, LM WINDOW PAN, FLAG	
21951					60	40	POST EVA 3	STA LM, LM WINDOW PAN	
21952					60	40	POST EVA 3	STA LM, LM WINDOW PAN	
21953					60	40	POST EVA 3	STA LM, LM WINDOW PAN	

APOLLO 17
 HASSELBLAD 70MM (FILM WIDTH) PHOTOGRAPHS
 MAGAZINE N (AS17-143) FILM TYPE 3401

NASA PHOTO NO. AS17-143	PRINCIPAL POINT		CAMERA		ALT KM.	LENS MM.	SUN EL.	MISSION ACTIVITY	DESCRIPTION
	LAT.	LONG.	TILT	AZ					
21954					60	40	POST EVA 3	STA LM, LM WINDOW PAN	
21955					60	40	POST EVA 3	STA LM, LM WINDOW PAN	
21956					60	40	POST EVA 3	STA LM, LM WINDOW PAN	
21957					60	40	POST EVA 3	STA LM, LM WINDOW PAN	
21958					60	40	POST EVA 3	STA LM, LM WINDOW PAN	
21959					60	40	POST EVA 3	STA LM, LM WINDOW PAN, PLSS	
21960					60	40	POST EVA 3	STA LM, LM WINDOW PAN, PLSS	
21961					60	40	POST EVA 3	STA LM, LM WINDOW PAN, PLSS	
21962					60	40	POST EVA 3	STA LM, LM WINDOW PAN, PLSS	
21963					60	40	POST EVA 3	STA LM, LM WINDOW PAN	
21964					60	40	POST EVA 3	STA LM, LM WINDOW PAN	
21965					60	40	POST EVA 3	STA LM, LM WINDOW PAN, PLSS	
21966					60	40	POST EVA 3	STA LM, LM WINDOW PAN	
21967					60	40	POST EVA 3	STA LM, LM WINDOW PAN	
21968					60	40	POST EVA 3	STA LM, LM WINDOW PAN	
21969					60	40	POST EVA 3	STA LM, LM WINDOW PAN, PLSS	
21970					60	40	POST EVA 3	STA LM, LM WINDOW PAN, PLSS	
21971					60	40	POST EVA 3	STA LM, LM WINDOW PAN, PLSS	
21972					60	40	POST EVA 3	STA LM, LM WINDOW PAN, PLSS	
21973					60	40	POST EVA 3	STA LM, LM WINDOW PAN	
21974					60	40	POST EVA 3	STA LM, LM WINDOW PAN	
21975					60	40	POST EVA 3	STA LM, LM WINDOW PAN	
21976					60	40	POST EVA 3	STA LM, LM WINDOW PAN	
21977					60	40	POST EVA 3	STA LM, LM WINDOW PAN	
21978					60	40	POST EVA 3	STA LM, LM WINDOW PAN	
21979					60	40	POST EVA 3	STA LM, LM WINDOW PAN	
21980					60	40	POST EVA 3	STA LM, LM WINDOW PAN	
21981					60	40	POST EVA 3	STA LM, LM WINDOW PAN	
21982					60	40	POST EVA 3	STA LM, LM WINDOW PAN	

APOLLO 17
 HASSELBLAD 70MM (FILM WIDTH) PHOTOGRAPHS
 MAGAZINE R (AS17-144) FILM TYPE 3401

NASA PHOTO NO. AS17-144	PRINCIPAL POINT		CAMERA		ALT KM.	LENS MM.	SUN EL.	MISSION ACTIVITY	DESCRIPTION
	LAT.	LONG.	TILT	AZ					
21983						500	16	EVA 1	STA LM, S MASSIF
21984						500	16	EVA 1	STA LM, S MASSIF
21985						500	16	EVA 1	STA LM, S MASSIF
21986						500	16	EVA 1	STA LM, S MASSIF
21987						500	16	EVA 1	STA LM, S MASSIF
21988						500	16	EVA 1	STA LM, S MASSIF
21989						500	16	EVA 1	STA LM, S MASSIF
21990									BLANK
21991						500	16	EVA 1	STA LM, BOULDER TRACKS ON N MASSIF
21992						500	16	EVA 1	STA LM, BOULDER TRACKS ON N MASSIF
21993						500	16	EVA 1	STA LM, BOULDER TRACKS ON N MASSIF
21994						500	16	EVA 1	STA LM, N MASSIF
21995						500	16	EVA 1	STA LM, N MASSIF
21996						500	16	EVA 1	STA LM, N MASSIF
21997						500	16	EVA 1	STA LM, N MASSIF
21998						500	16	EVA 1	STA LM, N MASSIF
21999									BLANK
22000									BLANK
22001									BLANK
22002									BLANK
22003						500	27	EVA 2	STA 2A, S MASSIF
22004						500	27	EVA 2	STA 2A, S MASSIF, FOGGED
22005						500	27	EVA 2	STA 2A, S MASSIF
22006						500	27	EVA 2	STA 2A, S MASSIF
22007						500	27	EVA 2	STA 2A, S MASSIF
22008						500	27	EVA 2	STA 2A, S MASSIF
22009						500	27	EVA 2	STA 2A, S MASSIF
22010						500	27	EVA 2	STA 2A, S MASSIF
22011						500	27	EVA 2	STA 2A, S MASSIF
22012						500	27	EVA 2	STA 2A, S MASSIF
22013						500	27	EVA 2	STA 2A, S MASSIF
22014						500	27	EVA 2	STA 2A, S MASSIF
22015						500	27	EVA 2	STA 2A, S MASSIF
22016						500	27	EVA 2	STA 2A, N MASSIF
22017						500	27	EVA 2	STA 2A, N MASSIF
22018						500	27	EVA 2	STA 2A, N MASSIF
22019						500	27	EVA 2	STA 2A, N MASSIF
22020						500	27	EVA 2	STA 2A, N MASSIF
22021						500	27	EVA 2	STA 2A, M MASSIF
22022						500	27	EVA 2	STA 2A, N MASSIF

APOLLO 17
 HASSELBLAD 70MM (FILM WIDTH) PHOTOGRAPHS
 MAGAZINE R (AS17-144) FILM TYPE 3401

NASA PHOTO NO. AS17-144	PRINCIPAL POINT		CAMERA		ALT KM.	LENS MM.	SUN EL.	MISSION ACTIVITY	DESCRIPTION
	LAT.	LONG.	TILT	AZ					
22023					500	27	EVA 2	STA 2A, N MASSIF	
22024					500	27	EVA 2	STA 2A, N MASSIF	
22025					500	27	EVA 2	STA 2A, N MASSIF	
22026					500	27	EVA 2	STA 2A, N MASSIF	
22027					500	27	EVA 2	STA 2A, N MASSIF	
22028					500	27	EVA 2	STA 2A, N MASSIF	
22029					500	27	EVA 2	STA 2A, N MASSIF	
22030					500	27	EVA 2	STA 2A, N MASSIF	
22031					500	27	EVA 2	STA 2A, N MASSIF	
22032					500	27	EVA 2	STA 2A, N MASSIF	
22033					500	27	EVA 2	STA 2A, SCULPTURED HILLS	
22034					500	27	EVA 2	STA 2A, SCULPTURED HILLS	
22035					500	27	EVA 2	STA 2A, SCULPTURED HILLS	
22036					500	27	EVA 2	STA 2A, FAMILY MOUNTAIN	
22037					500	27	EVA 2	STA 2A, FAMILY MOUNTAIN	
22038					500	27	EVA 2	STA 2A, FAMILY MOUNTAIN	
22039					500	27	EVA 2	STA 2A, FAMILY MOUNTAIN	
22040					500	27	EVA 2	STA 2A, FAMILY MOUNTAIN	
22041					500	27	EVA 2	STA 2A, FAMILY MOUNTAIN	
22042					500	27	EVA 2	STA 2A, FAMILY MOUNTAIN	
22043					500	27	EVA 2	STA 2A, FAMILY MOUNTAIN	
22044					500	27	EVA 2	STA 2A, FAMILY MOUNTAIN	
22045					500	27	EVA 2	STA 2A, FAMILY MOUNTAIN	
22046								BLANK	
22047					500	27	EVA 2	STA 3, N MASSIF	
22048					500	27	EVA 2	STA 3, N MASSIF	
22049					500	27	EVA 2	STA 3, N MASSIF	
22050					500	27	EVA 2	STA 3, N MASSIF	
22051					500	27	EVA 2	STA 3, S MASSIF	
22052					500	27	EVA 2	STA 3, S MASSIF	
22053					500	27	EVA 2	STA 3, S MASSIF	
22054					500	27	EVA 2	STA 3, S MASSIF	
22055					500	27	EVA 2	STA 3, S MASSIF	
22056					500	27	EVA 2	STA 3, S MASSIF	
22057					500	27	EVA 2	STA 3, S MASSIF	
22058					500	27	EVA 2	STA 3, S MASSIF	
22059					500	27	EVA 2	STA 3, S MASSIF	
22060					500	27	EVA 2	STA 3, S MASSIF	
22061					500	27	EVA 2	STA 3, S MASSIF	
22062					500	27	EVA 2	STA 3, S MASSIF	

APOLLO 17
 HASSELBLAD 70MM (FILM WIDTH) PHOTOGRAPHS
 MAGAZINE R (AS17-144) FILM TYPE 3401

NASA PHOTO NO. AS17-144	PRINCIPAL POINT		CAMERA		ALT KM.	LENS MM.	SUN EL.	MISSION ACTIVITY	DESCRIPTION
	LAT.	LONG.	TILT	AZ					
22063					500	27	EVA 2	STA 3, S MASSIF	
22064					500	27	EVA 2	STA 3, S MASSIF	
22065					500	27	EVA 2	STA 3, S MASSIF	
22066					500	27	EVA 2	STA 3, S MASSIF	
22067					500	27	EVA 2	STA 3, S MASSIF	
22068					500	27	EVA 2	STA 3, S MASSIF	
22069					500	27	EVA 2	STA 3, S MASSIF	
22070					500	27	EVA 2	STA 3, S MASSIF	
22071					500	27	EVA 2	STA 3, S MASSIF	
22072					500	27	EVA 2	STA 3, SCULPTURED HILLS	
22073					500	27	EVA 2	STA 3, SCULPTURED HILLS	
22074					500	27	EVA 2	STA 3, SCULPTURED HILLS	
22075					500	27	EVA 2	STA 3, SCULPTURED HILLS	
22076					500	27	EVA 2	STA 3, SCULPTURED HILLS	
22077					500	27	EVA 2	STA 3, SCULPTURED HILLS	
22078					500	27	EVA 2	STA 3, BLURRED	
22079								BLANK	
22080					500	28	EVA 2	STA LM, S MASSIF	
22081					500	28	EVA 2	STA LM, S MASSIF	
22082					500	28	EVA 2	STA LM, S MASSIF	
22083					500	28	EVA 2	STA LM, S MASSIF	
22084					500	28	EVA 2	STA LM, S MASSIF	
22085					500	28	EVA 2	STA LM, S MASSIF	
22086					500	28	EVA 2	STA LM, S MASSIF	
22087					500	28	EVA 2	STA LM, S MASSIF	
22088					500	28	EVA 2	STA LM, S MASSIF	
22089					500	28	EVA 2	STA LM, S MASSIF	
22090					500	28	EVA 2	STA LM, S MASSIF	
22091					500	28	EVA 2	STA LM, S MASSIF	
22092					500	28	EVA 2	STA LM, S MASSIF	
22093					500	28	EVA 2	STA LM, S MASSIF	
22094					500	28	EVA 2	STA LM, S MASSIF	
22095					500	28	EVA 2	STA LM, S MASSIF	
22096					500	28	EVA 2	STA LM, S MASSIF	
22097					500	28	EVA 2	STA LM, S MASSIF	
22098					500	28	EVA 2	STA LM, S MASSIF	
22099					500	28	EVA 2	STA LM, S MASSIF	
22100					500	28	EVA 2	STA LM, S MASSIF	
22101					500	28	EVA 2	STA LM, S MASSIF	
22102					500	28	EVA 2	STA LM, S MASSIF	

APOLLO 17
 HASSELBLAD 70MM (FILM WIDTH) PHOTOGRAPHS
 MAGAZINE R (AS17-144) FILM TYPE 3401

NASA PHOTO NO. AS17-144	PRINCIPAL POINT		CAMERA		ALT KM.	LENS MM.	SUN EL.	MISSION ACTIVITY	DESCRIPTION
	LAT.	LONG.	TILT	AZ					
22103						500	28	EVA 2	STA LM, S MASSIF
22104						500	28	EVA 2	STA LM, S MASSIF
22105						500	28	EVA 2	STA LM, N MASSIF
22106						500	28	EVA 2	STA LM, N MASSIF
22107						500	28	EVA 2	STA LM, N MASSIF
22108						500	28	EVA 2	STA LM, N MASSIF
22109						500	28	EVA 2	STA LM, N MASSIF
22110						500	28	EVA 2	STA LM, N MASSIF
22111						500	28	EVA 2	STA LM, N MASSIF
22112						500	28	EVA 2	STA LM, N MASSIF
22113						500	28	EVA 2	STA LM, N MASSIF
22114						500	28	EVA 2	STA LM, N MASSIF
22115						500	28	EVA 2	STA LM, N MASSIF
22116						500	28	EVA 2	STA LM, N MASSIF
22117						500	28	EVA 2	STA LM, N MASSIF
22118						500	28	EVA 2	STA LM, N MASSIF
22119						500	28	EVA 2	STA LM, N MASSIF
22120						500	28	EVA 2	STA LM, N MASSIF
22121						500	28	EVA 2	STA LM, N MASSIF
22122						500	28	EVA 2	STA LM, N MASSIF
22123						500	28	EVA 2	STA LM, N MASSIF
22124						500	28	EVA 2	STA LM, N MASSIF
22125						500	28	EVA 2	STA LM, N MASSIF
22126						500	28	EVA 2	STA LM, N MASSIF
22127						500	28	EVA 2	STA LM, N MASSIF
22128						500	28	EVA 2	STA LM, N MASSIF
22129						500	28	EVA 2	STA LM, N MASSIF
22130						500	28	EVA 2	STA LM, N MASSIF
22131						500	28	EVA 2	STA LM, N MASSIF
22132						500	28	EVA 2	STA LM, N MASSIF

APOLLO 17
 HASSELBLAD 70MM (FILM WIDTH) PHOTOGRAPHS
 MAGAZINE D (AS17-145) FILM TYPE S0-368

NASA PHOTO NO. AS17-145	PRINCIPAL POINT		CAMERA		ALT KM.	LENS MM.	SUN EL.	MISSION ACTIVITY	DESCRIPTION
	LAT.	LONG.	TILT	AZ					
22133					60	28	EVA 2	STA 5, LRV FLOOR, BLURRED	
22134					60	28	EVA 2	STA 5, LRV FLOOR	
22135					60	28	EVA 2	STA 5, LRV FLOOR	
22136					60	28	EVA 2	STA 5, SPL 5015, 5035	
22137					60	28	EVA 2	STA 5, SPL 5015, 5035	
22138					60	28	EVA 2	STA 5, SPL 5015, 5035	
22139					60	28	EVA 2	STA 5, SPL 5015, 5035	
22140					60	28	EVA 2	STA 5, SPL 5015, 5035	
22141					60	28	EVA 2	STA 5, SPL 5055	
22142					60	28	EVA 2	STA 5, SPL 5055	
22143					60	28	EVA 2	STA 5, SPL 5055	
22144					60	28	EVA 2	STA 5, SPL 5055	
22145					60	28	EVA 2	STA 5, SPL 5055	
22146					60	28	EVA 2	STA 5, SPL 5055	
22147					60	28	EVA 2	STA 5, SPL 5055	
22148					60	28	EVA 2	STA 5, SPL 5055	
22149					60	28	EVA 2	STA 5, SPL 5055	
22150					60	28	EVA 2	STA 5, SPL 5055	
22151					60	28	EVA 2	STA 5, SPL 5055	
22152					60	28	EVA 2	STA 5, SPL 5055	
22153					60	28	EVA 2	STA 5, SPL 5055	
22154					60	28	EVA 2	STA 5, SPL 5060, 5075, 5080	
22155					60	28	EVA 2	STA 5, SPL 5060, 5075, 5080	
22156					60	28	EVA 2	STA 5, SPL 5060, 5075, 5080	
22157					60	28	EVA 2	STA 5, SPL 5060, 5075, 5080	
22158					60	28	EVA 2	STA 5, SPL 5060, 5075, 5080	
22159					60	28	EVA 2	STA 5, PAN	
22160					60	28	EVA 2	STA 5, PAN	
22161					60	28	EVA 2	STA 5, PAN	
22162					60	28	EVA 2	STA 5, PAN	
22163					60	28	EVA 2	STA 5, PAN	
22164					60	28	EVA 2	STA 5, PAN	
22165					60	28	EVA 2	STA 5, PAN	
22166					60	28	EVA 2	STA 5, PAN	
22167					60	28	EVA 2	STA 5, PAN	
22168					60	28	EVA 2	STA 5, PAN	
22169					60	28	EVA 2	STA 5, PAN	
22170					60	28	EVA 2	STA 5, PAN	
22171					60	28	EVA 2	STA 5, PAN	
22172					60	28	EVA 2	STA 5, PAN	

APOLLO 17
 HASSELBLAD 70MM (FILM WIDTH) PHOTOGRAPHS
 MAGAZINE D (AS17-145) FILM TYPE S0-368

NASA PHOTO NO. AS17-145	PRINCIPAL POINT		CAMERA		ALT KM.	LENS MM.	SUN EL.	MISSION ACTIVITY	DESCRIPTION
	LAT.	LONG.	TILT	AZ					
22173					60	28	EVA 2	STA 5, PAN	
22174					60	28	EVA 2	STA 5, PAN	
22175					60	28	EVA 2	STA 5, PAN	
22176					60	28	EVA 2	STA 5, PAN	
22177					60	28	EVA 2	STA 5, PAN	
22178					60	28	EVA 2	STA 5, PAN	
22179					60	28	EVA 2	STA 5, PAN	
22180					60	28	EVA 2	STA 5, PAN	
22181					60	28	EVA 2	STA 5, PAN	
22182					60	28	EVA 2	STA 5, PAN	
22183					60	28	EVA 2	STA 5, PAN	
22184					60	28	EVA 2	LRV TRAVERSE, STA 5 TO STA LM, SEIS CHRG	
22185					60	28	EVA 2	STA ALSEP, SPL 0019	
22186					60	28	EVA 2	STA ALSEP, SPL 0019	
22187					60	28	EVA 2	STA ALSEP, SPL 0019	
22188					60	28	EVA 2	STA ALSEP, SPL 0019	
22189					60	28	EVA 2	STA ALSEP, SPL 0019	
22190					60	28	EVA 2	STA ALSEP, SPL 0019	
22191					60	28	EVA 2	STA ALSEP, SPL 0019	
22192					60	40	POST EVA3	LM WINDOW PAN	
22193					60	40	POST EVA3	LM WINDOW PAN	
22194					60	40	POST EVA3	LM WINDOW PAN	
22195					60	40	POST EVA3	LM WINDOW PAN	
22196					60	40	POST EVA3	LM WINDOW PAN, PLSS	
22197					60	40	POST EVA3	LM WINDOW PAN	
22198					60	40	POST EVA3	LM WINDOW PAN	
22199					60	40	POST EVA3	LM WINDOW PAN	
22200					60	40	POST EVA3	LM WINDOW PAN	
22201					60	40	POST EVA3	LM WINDOW PAN	
22202					60	40	POST EVA3	LM WINDOW PAN	
22203					60	40	POST EVA3	LM WINDOW PAN	
22204					60	40	POST EVA3	LM WINDOW PAN	
22205					60	40	POST EVA3	LM WINDOW PAN	
22206					60	40	POST EVA3	LM WINDOW PAN	
22207					60	40	PAST EVA3	LM WINDOW PAN	
22208					60	40	POST EVA3	LM WINDOW PAN	
22209					60	40	POST EVA3	LM WINDOW PAN	
22210					60	40	POST EVA3	LM WINDOW PAN	
22211					60	40	POST EVA3	LM WINDOW PAN	
22212					60	40	POST EVA3	LM WINDOW PAN	

APOLLO 17
 HASSELBLAD 70MM (FILM WIDTH) PHOTOGRAPHS
 MAGAZINE D (AS17-145) FILM TYPE S0-368

NASA PHOTO NO. AS17-145	PRINCIPAL POINT		CAMERA		ALT KM.	LENS MM.	SUN EL.	MISSION ACTIVITY	DESCRIPTION
	LAT.	LONG.	TILT	AZ					
22213					60	40	POST EVA3	LM WINDOW PAN	
22214					60	40	POST EVA3	LM WINDOW PAN	
22215					60	40	POST EVA3	LM WINDOW PAN	
22216					60	40	POST EVA3	LM WINDOW PAN	
22217					60	40	POST EVA3	LM WINDOW PAN	
22218					60	40	POST EVA3	LM WINDOW PAN	
22219					60	40	POST EVA3	LM WINDOW PAN	
22220					60	40	POST EVA3	LM WINDOW PAN	
22221					60	40	POST EVA3	LM WINDOW PAN	
22222					60	40	POST EVA3	LM WINDOW PAN	
22223					60		POST EVA3	LM INTERIOR, C	
22224					60		POST EVA3	LM INTERIOR, C	
22225					60		POST EVA3	LM INTERIOR, C	
22226					60		POST EVA3	LM INTERIOR, S	
22227					60		POST EVA3	LM INTERIOR, S	
22228					60		POST EVA3	LM INTERIOR, S	
22229					60		REV 52	RENDEZVOUS, CSM VIEWED FROM LM	
22230					60		REV 52	RENDEZVOUS, CSM VIEWED FROM LM	
22231					60		REV 52	RENDEZVOUS, CSM VIEWED FROM LM	
22232					60		REV 52	RENDEZVOUS, CSM VIEWED FROM LM	
22233					60		REV 52	RENDEZVOUS, CSM VIEWED FROM LM	
22234					60		REV 52	RENDEZVOUS, CSM VIEWED FROM LM	
22235					60		REV 52	RENDEZVOUS, CSM VIEWED FROM LM	
22236					60		REV 52	RENDEZVOUS, CSM VIEWED FROM LM	
22237					60		REV 52	RENDEZVOUS, CSM VIEWED FROM LM	
22238					60		REV 52	RENDEZVOUS, CSM VIEWED FROM LM	
22239					60		REV 52	RENDEZVOUS, CSM VIEWED FROM LM	
22240					60		REV 52	RENDEZVOUS, CSM VIEWED FROM LM	
22241					60		REV 52	RENDEZVOUS, CSM VIEWED FROM LM	
22242					60		REV 52	RENDEZVOUS, CSM VIEWED FROM LM	
22243					60		REV 52	SIM BAY INSPECTION	
22244					60		REV 52	SIM BAY INSPECTION	
22245					60		REV 52	SIM BAY INSPECTION	
22246					60		REV 52	SIM BAY INSPECTION	
22247					60		REV 52	SIM BAY INSPECTION	
22248					60		REV 52	SIM BAY INSPECTION	
22249		66.5 E			60		REV 52	SIM BAY INSPECTION, FIRMICUS M	
22250		68.5 E			60		REV 52	SIM BAY INSPECTION, CONDORCET D, P	
22251		70.5 E			60		REV 52	SIM BAY INSPECTION, CONDORCET P	
22252		64.5 E			60		REV 52	SIM BAY INSPECTION, AUZOUT, A	

APOLLO 17
HASSELBLAD 70MM (FILM WIDTH) PHOTOGRAPHS
MAGAZINE D (AS17-145) FILM TYPE S0-368

NASA PHOTO NO. AS17-145	PRINCIPAL POINT		CAMERA		ALT KM.	LENS MM.	SUN EL.	MISSION ACTIVITY	DESCRIPTION
	LAT.	LONG.	TILT	AZ					
22253						60		REV 52	SIM BAY INSPECTION
22254		64.5 E				60		REV 52	SIM BAY INSPECTION, AUZOUT, A
22255						60		REV 52	SIM BAY INSPECTION
22256		61.0 E				60		REV 52	SIM BAY INSPECTION, APOLLONIUS
22257		54.0 E				60		REV 52	SIM BAY INSPECTION, LICK, CRISES, SEA OF
22258		57.5 E				60		REV 52	SIM BAY INSPECTION, PICARD J
22259						60		REV 52	SIM BAY INSPECTION
22260		57.0 E				60		REV 52	SIM BAY INSPECTION, PICARD H
22261		53.0 E				60		REV 52	SIM BAY INSPECTION, TARUNTIUS A
22262		53.0 E				60		REV 52	SIM BAY INSPECTION, TARUNTIUS A, N OF
22263	13.0 N	41.9 E	47	187	112	60	61	REV 52	LYELL, PROCLUS A, CAUCHY
22264	00.0	18.0 E				60		REV 52	TACQUET A, MACLEAR, JULIUS CAESAR
22265	15.9 N	16.0 E	58	211	112	60	37	REV 52	MENELAUS
22266	17.2 N	13.6 E	58	227	112	60	34	REV 52	MENELAUS, MANILIUS, AUWERS
22267	17.6 N	14.8 E	54	218	112	60	35	REV 52	MENELAUS, MANILIUS, AUWERS
22268	13.3 N	14.9 E	63	198	112	60	36	REV 52	MENELAUS, MANILIUS, AUWERS
22269		13.0 E				60		REV 52	MENELAUS, MANILIUS, AUWERS
22270		09.0 E				60		REV 52	MENELAUS
22271		22.0 E				60		REV 52	DOCKING, BESSEL, DESEILLIGNY
22272		20.0 E				60		REV 52	DOCKING, BESSEL, DESEILLIGNY
22273		20.0 E				60		REV 52	DOCKING, BESSEL, DESEILLIGNY
22274		18.0 E				60		REV 52	DOCKING, BESSEL
22275		18.0 E				60		REV 52	DOCKING, BESSEL
22276		01.0 E				60		REV 52	MANILIUS, F, VAPORS, SEA OF
22277		00.5 W				60		REV 52	MARCO POLO, A, D, VAPORS, SEA OF
22278	16.3 N	10.8 W	64	223	112	60	11	REV 52	ERATOSTHENES, WOLFF B
22279		10.0 W				60		REV 52	ERATOSTHENES, WOLFF B
22280	15.8 N	11.8 W	63	217	112	60	10	REV 52	ERATOSTHENES, WOLFF B
22281	18.4 N	07.6 W	50	195	112	60	14	REV 52	ERATOSTHENES, WOLFF B
22282		11.0 W				60		REV 52	ERATOSTHENES, WOLFF B
22283	20.5 N	09.1 W	38	214	112	60	12	REV 52	WALLACE
22284	00.0	15.0 W				60		REV 52	ERATOSTHENES, COPERNICUS
22285	09.5 N	13.6 W	68	188	112	60	9	REV 52	ERATOSTHENES, COPERNICUS
22286		17.0 W				60		REV 52	COPERNICUS, STADIUS RILLE
22287		20.0 W				60		REV 52	COPERNICUS, STADIUS RILLE
22288	18.8 N	16.0 W	45	193	112	60	6	REV 52	COPERNICUS, STADIUS RILLE

APOLLO 17
 HASSELBLAD 70MM (FILM WIDTH) PHOTOGRAPHS
 MAGAZINE F (AS17-146) FILM TYPE S0-368

NASA PHOTO NO. AS17-146	PRINCIPAL POINT		CAMERA		ALT KM.	LENS MM.	SUN EL.	MISSION ACTIVITY	DESCRIPTION
	LAT.	LONG.	TILT	AZ					
22289					60	37	EVA 3	STA 6, LRV, FLOOR	
22290					60	37	EVA 3	STA 6, LRV, FLOOR	
22291					60	37	EVA 3	STA 6, SPL 6001, CORE TUBE	
22292					60	37	EVA 3	STA 6, SPL 6001, CORE TUBE	
22293					60	37	EVA 3	STA 6, SPL 6001, LRV, LMP	
22294					60	37	EVA 3	STA 6, SPL 6001, LRV, LMP	
22295					60	37	EVA 3	STA 6, SPL 6001, CORE HOLE	
22296					60	37	EVA 3	STA 6, LRV, LMP	
22297					60	37	EVA 3	STA 6, LRV, LMP	
22298					60	37	EVA 3	STA 7, SPL 7115, 7135, BOULDER	
22299					60	37	EVA 3	STA 7, SPL 7115, 7135, BOULDER	
22300					60	37	EVA 3	STA 7, SPL 7075, 7095, 7115, 7135	
22301					60	37	EVA 3	STA 7, BOULDER	
22302					60	37	EVA 3	STA 7, BOULDER	
22303					60	37	EVA 3	STA 7, BOULDER	
22304					60	37	EVA 3	STA 7, BOULDER	
22305					60	37	EVA 3	STA 7, SPL 7075, 7095, BOULDER	
22306					60	37	EVA 3	STA 7, SPL 7075, 7095, BOULDER	
22307					60	37	EVA 3	STA 7, SPL 7075, 7095, BOULDER	
22308					60	37	EVA 3	STA 7, SPL 7075, 7095, BOULDER	
22309					60	37	EVA 3	STA 7, SPL 7075, 7095, BOULDER	
22310					60	37	EVA 3	STA 7, SPL 7075, 7095, BOULDER	
22311					60	37	EVA 3	STA 7, SPL 7075, 7095, BOULDER	
22312					60	37	EVA 3	STA 7, SPL 7075, 7095, BOULDER	
22313					60	37	EVA 3	STA 7, SPL 7075, 7095, BOULDER	
22314					60	37	EVA 3	STA 7, SPL 7075, 7095, BOULDER	
22315					60	37	EVA 3	STA 7, SPL 7075, 7095, BOULDER	
22316					60	37	EVA 3	STA 7, BOULDER CLOSEUP, TONGS	
22317					60	37	EVA 3	STA 7, BOULDER CLOSEUP, TONGS	
22318					60	37	EVA 3	STA 7, BOULDER CLOSEUP, TONGS	
22319					60	37	EVA 3	STA 7, BOULDER CLOSEUP, TONGS	
22320					60	37	EVA 3	STA 7, BOULDER CLOSEUP, TONGS	
22321					60	37	EVA 3	STA 7, BOULDER CLOSEUP, TONGS	
22322					60	37	EVA 3	STA 7, BOULDER CLOSEUP, TONGS	
22323					60	37	EVA 3	STA 7, BOULDER CLOSEUP, TONGS	
22324					60	37	EVA 3	STA 7, BOULDER CLOSEUP, TONGS	
22325					60	37	EVA 3	STA 7, BOULDER CLOSEUP	
22326					60	37	EVA 3	STA 7, BOULDER CLOSEUP, TONGS	
22327					60	37	EVA 3	STA 7, SPL 7075, 7095, BOULDER CLOSEUP	
22328					60	37	EVA 3	STA 7, SPL 7075, 7095, BOULDER CLOSEUP	

APOLLO 17
 HASSELBLAD 70MM (FILM WIDTH) PHOTOGRAPHS
 MAGAZINE F (AS17-146) FILM TYPE S0-368

NASA PHOTO NO. AS17-146	PRINCIPAL POINT		CAMERA		ALT KM.	LENS MM.	SUN EL.	MISSION ACTIVITY	DESCRIPTION
	LAT.	LONG.	TILT	AZ					
22329					60	37	EVA 3	STA 7, SPL 7075, 7095, BOULDER CLOSE UP	
22330					60	37	EVA 3	STA 7, SPL 7075, 7095, BOULDER CLOSEUP	
22331					60	37	EVA 3	STA 7, SPL 7135, LMP, HAMMER	
22332					60	37	EVA 3	STA 7, SPL 7135	
22333					60	37	EVA 3	STA 7, SPL 7135, LMP, HAMMER	
22334					60	37	EVA 3	STA 7, SPL 7135	
22335					60	37	EVA 3	STA 7, SPL 7135	
22336					60	37	EVA 3	STA 7, SPL 7115, 7135	
22337					60	37	EVA 3	STA 7, SPL 7115, 7135, LMP, HAMMER	
22338					60	37	EVA 3	STA 7, SPL 7115, 7135	
22339					60	37	EVA 3	STA 7, PAN	
22340					60	37	EVA 3	STA 7, PAN	
22341					60	37	EVA 3	STA 7, PAN	
22342					60	37	EVA 3	STA 7, PAN	
22343					60	37	EVA 3	STA 7, PAN	
22344					60	37	EVA 3	STA 7, PAN, LRV, LMP	
22345					60	37	EVA 3	STA 7, PAN, LRV, LMP	
22346					60	37	EVA 3	STA 7, PAN, LRV, LMP	
22347					60	37	EVA 3	STA 7, PAN, LRV, LMP	
22348					60	37	EVA 3	STA 7, PAN	
22349					60	37	EVA 3	STA 7, PAN	
22350					60	37	EVA 3	STA 7, PAN	
22351					60	37	EVA 3	STA 7, PAN	
22352					60	37	EVA 3	STA 7, PAN	
22353					60	37	EVA 3	STA 7, PAN	
22354					60	37	EVA 3	STA 7, PAN	
22355					60	37	EVA 3	STA 7, PAN	
22356					60	37	EVA 3	STA 7, PAN	
22357					60	37	EVA 3	STA 7, PAN	
22358					60	37	EVA 3	STA 7, PAN	
22359					60	37	EVA 3	STA 7, PAN	
22360					60	37	EVA 3	STA 7, PAN	
22361					60	37	EVA 3	STA 7, PAN	
22362					60	37	EVA 3	STA 7, PAN	
22363					60	37	EVA 3	STA 7, PAN	
22364					60	37	EVA 3	LRV TRAVERSE, STA 7 TO STA 8	
22365					60	37	EVA 3	STA 8, SPL 8135	
22366					60	37	EVA 3	STA 8, SPL 8135	
22367					60	37	EVA 3	STA 8, SPL 8135, LRV	
22368					60	37	EVA 3	STA 8, SPL 8135	

APOLLO 17
 HASSELBLAD 70MM (FILM WIDTH) PHOTOGRAPHS
 MAGAZINE F (AS17-146) FILM TYPE S0-368

NASA PHOTO NO. AS17-146	PRINCIPAL POINT		CAMERA		ALT KM.	LENS MM.	SUN EL.	MISSION ACTIVITY	DESCRIPTION
	LAT.	LONG.	TILT	AZ					
22369					60	37	EVA 3	STA 8, SPL 8235-38	
22370					60	37	EVA 3	STA 8, SPL 8235-38	
22371					60	37	EVA 3	STA 8, SPL 8235-38, SCOOP	
22372					60	37	EVA 3	STA 8, SPL 8255-56	
22373					60	37	EVA 3	STA 8, SPL 8255-56	
22374					60	37	EVA 3	STA 8, SPL 8255-56	
22375					60	37	EVA 3	STA 8, PAN	
22376					60	37	EVA 3	STA 8, PAN	
22377					60	37	EVA 3	STA 8, PAN	
22378					60	37	EVA 3	STA 8, PAN	
22379					60	37	EVA 3	STA 8, PAN	
22380					60	37	EVA 3	STA 8, PAN	
22381					60	37	EVA 3	STA 8, PAN	
22382					60	37	EVA 3	STA 8, PAN	
22383					60	37	EVA 3	STA 8, PAN	
22384					60	37	EVA 3	STA 8, PAN	
22385					60	37	EVA 3	STA 8, PAN	
22386					60	37	EVA 3	STA 8, PAN, LRV, LMP	
22387					60	37	EVA 3	STA 8, PAN, LRV, LMP	
22388					60	37	EVA 3	STA 8, PAN, LRV, LMP	
22389					60	37	EVA 3	STA 8, PAN, LRV, LMP	
22390					60	37	EVA 3	STA 8, PAN	
22391					60	37	EVA 3	STA 8, PAN	
22392					60	37	EVA 3	STA 8, PAN	
22393					60	37	EVA 3	STA 8, PAN	
22394					60	37	EVA 3	STA 8, PAN	
22395					60	37	EVA 3	STA 8, PAN	
22396					60	37	EVA 3	STA 8, PAN	
22397					60	37	EVA 3	STA 8, PAN	
22398					60	37	EVA 3	STA 8, SPL 8255-56	
22399					60	37	EVA 3	STA 8, SPL 8155, 8500, 8535, RAKE	
22400					60	37	EVA 3	STA 8, SPL 8155, 8500, 8535	
22401					60	37	EVA 3	STA 8, SPL 8155, 8500, 8535	
22402					60	37	EVA 3	STA 8, SPL 8155, 8500, 8535, LRV	
22403					60	37	EVA 3	STA 8, SPL 8155, 8500, 8535	
22404					60	38	EVA 3	LRV TRAVERSE, STA 8 TO STA 9	
22405					60	38	EVA 3	LRV TRAVERSE, STA 8 TO STA 9	
22406					60	38	EVA 3	LRV TRAVERSE, STA 8 TO STA 9	
22407					60	38	EVA 3	LRV TRAVERSE, STA 8 TO STA 9	
22408					60	38	EVA 3	LRV TRAVERSE, STA 8 TO STA 9	

APOLLO 17
 HASSELBLAD 70MM (FILM WIDTH) PHOTOGRAPHS
 MAGAZINE F (AS17-146) FILM TYPE S0-368

NASA PHOTO NO. AS17-146	PRINCIPAL POINT		CAMERA		ALT KM.	LENS MM.	SUN EL.	MISSION ACTIVITY	DESCRIPTION
	LAT.	LONG.	TILT	AZ					
22409					60	38	EVA 3	LRV TRAVERSE, STA 8 TO STA 9	
22410					60	38	EVA 3	LRV TRAVERSE, STA 8 TO STA 9	
22411					60	38	EVA 3	LRV TRAVERSE, STA 8 TO STA 9	
22412					60	38	EVA 3	LRV TRAVERSE, STA 8 TO STA 9	
22413					60	38	EVA 3	STA 9, SPL 9115, 9120, 9135, 9510	
22414					60	38	EVA 3	STA 9, SPL 9115, 9120, 9135, 9510	
22415					60	38	EVA 3	STA 9, SPL 9115, 9120, 9135, 9510	
22416					60	38	EVA 3	STA 9, SPL 9115, 9120, 9135, 9510	
22417					60	38	EVA 3	STA 9, SPL 9115, 9120, 9135, 9510	
22418					60	38	EVA 3	STA 9, SPL 9115, 9120, 9135, 9510	
22419					60	38	EVA 3	STA 9, SPL 9175, 9195	
22420					60	38	EVA 3	STA 9, SPL 9175, 9195	
22421					60	38	EVA 3	STA 9, SPL 9175, 9195	
22422					60	38	EVA 3	STA 9, SPL 9175, 9195	
22423					60	38	EVA 3	STA 9, PARTIAL PAN	
22424					60	38	EVA 3	STA 9, PARTIAL PAN	
22425					60	38	EVA 3	STA 9, PARTIAL PAN	
22426					60	38	EVA 3	STA 9, PARTIAL PAN	
22427					60	38	EVA 3	STA 9, PARTIAL PAN	
22428					60	38	EVA 3	STA 9, PARTIAL PAN	
22429					60	38	EVA 3	STA 9, PARTIAL PAN	
22430					60	38	EVA 3	STA 9, PARTIAL PAN	
22431					60	38	EVA 3	STA 9, PARTIAL PAN	
22432					60	38	EVA 3	STA 9, PARTIAL PAN	
22433					60	38	EVA 3	STA 9, PARTIAL PAN	
22434					60	38	EVA 3	STA 9, PARTIAL PAN	
22435					60	38	EVA 3	STA 9, PARTIAL PAN	
22436					60	38	EVA 3	STA 9, PARTIAL PAN	
22437					60	38	EVA 3	STA 9, PARTIAL PAN	
22438					60	38	EVA 3	STA 9, PARTIAL PAN	
22439					60	38	EVA 3	STA 9, PARTIAL PAN	
22440					60	38	EVA 3	STA 9, PARTIAL PAN	
22441					60	38	EVA 3	STA 9, PARTIAL PAN	
22442					60	38	EVA 3	STA 9, PARTIAL PAN	
22443					60	38	EVA 3	STA 9, PARTIAL PAN	
22444					60	38	EVA 3	STA 9, PARTIAL PAN	
22445					60	38	EVA 3	STA 9, PARTIAL PAN	
22446					60	38	EVA 3	STA 9, PARTIAL PAN, LRV	
22447					60	38	EVA 3	STA 9, PARTIAL PAN, LRV	
22448					60	38	EVA 3	STA 9, PARTIAL PAN, LRV	

APOLLO 17
 HASSELBLAD 70MM (FILM WIDTH) PHOTOGRAPHS
 MAGAZINE F (AS17-146) FILM TYPE S0-368

NASA PHOTO NO. AS17-146	PRINCIPAL POINT		CAMERA		ALT KM.	LENS MM.	SUN EL.	MISSION ACTIVITY	DESCRIPTION
	LAT.	LONG.	TILT	AZ					
22449					60	38		EVA 3	STA 9, PARTIAL PAN, LRV
22450					60	38		EVA 3	STA 9, PARTIAL PAN

APOLLO 17
 HASSELBLAD 70MM (FILM WIDTH) PHOTOGRAPHS
 MAGAZINE A (AS17-147) FILM TYPE S0-368

NASA PHOTO NO. AS17-147	PRINCIPAL POINT		CAMERA		ALT KM.	LENS MM.	SUN EL.	MISSION ACTIVITY	DESCRIPTION
	LAT.	LONG.	TILT	AZ					
22451						60		REV 12	CSM VIEWED FROM LM
22452						60		REV 12	CSM VIEWED FROM LM
22453	00.7 S	124.2 E	04	359	80	60	73	REV 12	CSM VIEWED FROM LM, BECVAR, NW WALL
22454	00.1 S	122.6 E	02	358	80	60	75	REV 12	CSM VIEWED FROM LM, BECVAR, W OF
22455	00.7 N	121.6 E	12	007	78	60	76	REV 12	CSM VIEWED FROM LM, BECVAR, W OF
22456	01.2 N	120.3 E	12	005	76	60	77	REV 12	CSM VIEWED FROM LM, BECVAR, W OF
22457	02.5 N	117.1 E	21	335	74	60	80	REV 12	CSM VIEWED FROM LM, ABUL WAFI, N WALL
22458	02.6 N	115.6 E	08	333	74	60	81	REV 12	CSM VIEWED FROM LM, ABUL WAFI, NW WALL
22459	02.9 N	114.1 E	07	301	72	60	82	REV 12	CSM VIEWED FROM LM, FIRSOV, SE OF
22460	03.7 N	112.1 E	08	311	70	60	84	REV 12	CSM VIEWED FROM LM, FIRSOV, S WALL
22461	04.2 N	110.3 E	06	276	69	60	84	REV 12	CSM VIEWED FROM LM, FIRSOV, W OF
22462	04.7 N	108.4 E	12	276	67	60	84	REV 12	CSM VIEWED FROM LM, FIRSOV, W OF
22463	19.4 N	050.5 E	67	282	31	60	31	REV 12	CSM VIEWED FROM LM, PEIRCE C
22464	20.3 N	030.3 E	60	275	26	60	12	REV 12	CSM, APOLLO 17 LANDING SITE
22465	20.4 N	030.2 E	69	277	26	60	12	REV 12	CSM, APOLLO 17 LANDING SITE
22466	20.4 N	029.9 E	68	277	26	60	12	REV 12	CSM, APOLLO 17 LANDING SITE
22467	20.3 N	020.1 E	68	275	26	60	12	REV 12	CSM, APOLLO 17 LANDING SITE
22468						60		REV 12	CSM VIEWED FROM LM
22469						60	13	PRE EVA 1	LM WINDOW PAN
22470						60	13	PRE EVA 1	LM WINDOW PAN
22471						60	13	PRE EVA 1	LM WINDOW PAN
22472						60	13	PRE EVA 1	LM WINDOW PAN
22473						60	13	PRE EVA 1	LM WINDOW PAN
22474						60	13	PRE EVA 1	LM WINDOW PAN
22475						60	13	PRE EVA 1	LM WINDOW PAN
22476						60	13	PRE EVA 1	LM WINDOW PAN
22477						60	13	PRE EVA 1	LM WINDOW PAN
22478						60	13	PRE EVA 1	LM WINDOW PAN
22479						60	13	PRE EVA 1	LM WINDOW PAN
22480						60	13	PRE EVA 1	LM WINDOW PAN
22481						60	13	PRE EVA 1	LM WINDOW PAN
22482						60	13	PRE EVA 1	LM WINDOW PAN
22483						60	13	PRE EVA 1	LM WINDOW PAN
22484						60	13	PRE EVA 1	LM WINDOW PAN
22485						60	13	PRE EVA 1	LM WINDOW PAN
22486						60	13	PRE EVA 1	LM WINDOW PAN
22487						60	13	PRE EVA 1	LM WINDOW PAN
22488						60	13	PRE EVA 1	LM WINDOW PAN
22489						60	13	PRE EVA 1	LM WINDOW PAN
22490						60	13	PRE EVA 1	LM WINDOW PAN

APOLLO 17
 HASSELBLAD 70MM (FILM WIDTH) PHOTOGRAPHS
 MAGAZINE A (AS17-147) FILM TYPE S0-368

NASA PHOTO NO. AS17-147	PRINCIPAL POINT		CAMERA		ALT KM.	LENS MM.	SUN EL.	MISSION ACTIVITY	DESCRIPTION
	LAT.	LONG.	TILT	AZ					
22491					60	13	PRE EVA 1	LM WINDOW PAN	
22492					60	15	EVA 1	STA LM, PAN	
22493					60	15	EVA 1	STA LM, PAN	
22494					60	15	EVA 1	STA LM, PAN	
22495					60	15	EVA 1	STA LM, PAN	
22496					60	15	EVA 1	STA LM, PAN	
22497					60	15	EVA 1	STA LM, PAN	
22498					60	15	EVA 1	STA LM, PAN	
22499					60	15	EVA 1	STA LM, PAN	
22500					60	15	EVA 1	STA LM, PAN	
22501					60	15	EVA 1	STA LM, PAN	
22502					60	15	EVA 1	STA LM, PAN	
22503					60	15	EVA 1	STA LM, PAN	
22504					60	15	EVA 1	STA LM, PAN	
22505					60	15	EVA 1	STA LM, PAN	
22506					60	15	EVA 1	STA LM, PAN	
22507					60	15	EVA 1	STA LM, PAN	
22508					60	15	EVA 1	STA LM, PAN	
22509					60	15	EVA 1	STA LM, PAN	
22510					60	15	EVA 1	STA LM, PAN	
22511					60	15	EVA 1	STA LM, PAN	
22512					60	15	EVA 1	STA LM, PAN	
22513					60	15	EVA 1	STA LM, PAN	
22514					60	15	EVA 1	STA LM, PAN, LM QUAD 3	
22515					60	15	EVA 1	STA LM, PAN, LM QUAD 3	
22516					60	15	EVA 1	STA LM, PAN, LM QUAD 3	
22517					60	15	EVA 1	STA LM, PAN, LM QUAD 3, 4	
22518					60	15	EVA 1	STA LM, PAN, LM SHADOW	
22519					60	15	EVA 1	STA LM, PAN, LM QUAD 4	
22520					60	15	EVA 1	STA LM, PAN, LM SHADOW	
22521					60	15	EVA 1	STA LM, PAN	
22522					60	15	EVA 1	STA LM, CDR DRIVING LRV, LM QUAD 3	
22523					60	15	EVA 1	STA LM, CDR DRIVING LRV, LM QUAD 3	
22524					60	15	EVA 1	STA LM, CDR DRIVING LRV, LM QUAD 3	
22525					60	15	EVA 1	STA LM, CDR DRIVING LRV, LM QUAD 3	
22526					60	15	EVA 1	STA LM, CDR DRIVING LRV, LM QUAD 3	
22527					60	15	EVA 1	STA LM, CDR DRIVING LRV, LM QUAD 3, 4	
22528					60	16	EVA 1	STA ALSEP, GEOPHONE, CENTRAL STATION	
22529					60	16	EVA 1	STA ALSEP, NORTH MASSIF	
22530					60	16	EVA 1	STA ALSEP, SCULPTURED HILLS	

APOLLO 17
 HASSELBLAD 70MM (FILM WIDTH) PHOTOGRAPHS
 MAGAZINE A (AS17-147) FILM TYPE S0-368

NASA PHOTO NO. AS17-147	PRINCIPAL POINT		CAMERA		ALT KM.	LENS MM.	SUN EL.	MISSION ACTIVITY	DESCRIPTION
	LAT.	LONG.	TILT	AZ					
22531					60	16	EVA 1	STA ALSEP, CENTRAL STATION	
22532					60	16	EVA 1	STA ALSEP, FAMILY MOUNTAIN	
22533					60	16	EVA 1	STA ALSEP, GEOPHONE ROCK	
22534					60	16	EVA 1	STA ALSEP, GEOPHONE ROCK	
22535					60	16	EVA 1	STA ALSEP, GEOPHONE ROCK	
22536					60	16	EVA 1	STA ALSEP, GEOPHONE ROCK	
22537					60	16	EVA 1	STA ALSEP, GEOPHONE	
22538					60	16	EVA 1	STA ALSEP, PAN	
22539					60	16	EVA 1	STA ALSEP, PAN	
22540					60	16	EVA 1	STA ALSEP, PAN	
22541					60	16	EVA 1	STA ALSEP, PAN	
22542					60	16	EVA 1	STA ALSEP, PAN	
22543					60	16	EVA 1	STA ALSEP, PAN, GEOPHONE ROCK	
22544					60	16	EVA 1	STA ALSEP, PAN	
22545					60	16	EVA 1	STA ALSEP, PAN	
22546					60	16	EVA 1	STA ALSEP, PAN	
22547					60	16	EVA 1	STA ALSEP, PAN, GEOPHONE	
22548					60	16	EVA 1	STA ALSEP, PAN, CENTRAL STATION	
22549					60	16	EVA 1	STA ALSEP, CENTRAL STATION	
22550					60	16	EVA 1	STA ALSEP, CENTRAL STATION	
22551					60	16	EVA 1	STA ALSEP, PAN	
22552					60	16	EVA 1	STA ALSEP, PAN	
22553					60	16	EVA 1	STA ALSEP, PAN	
22554					60	16	EVA 1	STA ALSEP, PAN	
22555					60	16	EVA 1	STA ALSEP, PAN	
22556					60	16	EVA 1	STA ALSEP, PAN	
22557					60	16	EVA 1	STA ALSEP, PAN	
22558					60	16	EVA 1	STA ALSEP, PAN	
22559					60	16	EVA 1	STA ALSEP, PAN	
22560					60	16	EVA 1	STA ALSEP, PAN	
22561					60	16	EVA 1	STA ALSEP, PAN	
22562					60	16	EVA 1	STA ALSEP, PAN	
22563					60	16	EVA 1	STA ALSEP, PAN	
22564					60	16	EVA 1	STA ALSEP, GEOPHONE	
22565					60	16	EVA 1	STA ALSEP	
22566					60	16	EVA 1	STA ALSEP	
22567					60	16	EVA 1	STA ALSEP	
22568					60	16	EVA 1	STA ALSEP	
22569					60	16	EVA 1	STA ALSEP	
22570					60	16	EVA 1	STA ALSEP	

APOLLO 17
 HASSELBLAD 70MM (FILM WIDTH) PHOTOGRAPHS
 MAGAZINE A (AS17-147) FILM TYPE S0-368

NASA PHOTO NO. AS17-147	PRINCIPAL POINT		CAMERA		ALT KM.	LENS MM.	SUN EL.	MISSION ACTIVITY	DESCRIPTION
	LAT.	LONG.	TILT	AZ					
22571					60	16	EVA 1	STA ALSEP	
22572					60	16	EVA 1	STA ALSEP	
22573					60	16	EVA 1	STA ALSEP	
22574					60	16	EVA 1	STA ALSEP	
22575					60	16	EVA 1	STA ALSEP, LRV	
22576					60	16	EVA 1	STA ALSEP, LRV	
22577					60	16	EVA 1	STA ALSEP, LRV	
22578					60	16	EVA 1	STA ALSEP	
22579					60	16	EVA 1	STA ALSEP	
22580					60	16	EVA 1	STA ALSEP	
22581					60	16	EVA 1	STA ALSEP	
22582					60	16	EVA 1	STA ALSEP, RADIOTHERMAL GENERATOR	
22583					60	16	EVA 1	STA ALSEP, RADIOTHERMAL GENERATOR	
22584					60	16	EVA 1	STA ALSEP, RADIOTHERMAL GENERATOR	
22585					60	16	EVA 1	STA ALSEP, CENTRAL STATION	
22586					60	16	EVA 1	STA ALSEP, CENTRAL STATION	
22587					60	16	EVA 1	STA ALSEP, CENTRAL STATION	
22588					60	16	EVA 1	STA ALSEP, PAN	
22589					60	16	EVA 1	STA ALSEP, PAN	
22590					60	16	EVA 1	STA ALSEP, PAN	
22591					60	16	EVA 1	STA ALSEP, PAN	
22592					60	16	EVA 1	STA ALSEP, PAN	
22593					60	16	EVA 1	STA ALSEP, PAN	
22594					60	16	EVA 1	STA ALSEP, PAN	
22595					60	16	EVA 1	STA ALSEP, PAN	
22596					60	16	EVA 1	STA ALSEP, PAN	
22597					60	16	EVA 1	STA ALSEP, PAN, DRILL	
22598					60	16	EVA 1	STA ALSEP, PAN, DRILL, CDR	
22599					60	16	EVA 1	STA ALSEP, PAN, DRILL, CDR	
22600					60	16	EVA 1	STA ALSEP, PAN, LRV	
22601					60	16	EVA 1	STA ALSEP, PAN	
22602					60	16	EVA 1	STA ALSEP, PAN, LRV	
22603					60	16	EVA 1	STA ALSEP, PAN, LRV	
22604					60	16	EVA 1	STA ALSEP, PAN	
22605					60	16	EVA 1	STA ALSEP, CENTRAL STATION	
22606					60	16	EVA 1	STA ALSEP, CENTRAL STATION	

APOLLO 17
 HASSELBLAD 70MM (FILM WIDTH) PHOTOGRAPHS
 MAGAZINE NN (AS17-148) FILM TYPE S0-368

NASA PHOTO NO. AS17-148	PRINCIPAL POINT		CAMERA		ALT KM.	LENS MM.	SUN EL.	MISSION ACTIVITY	DESCRIPTION
	LAT.	LONG.	TILT	AZ					
22607					80			EO	AUSTRALIA, GULF OF CARPENTARIA
22608					80			EO	AUSTRALIA, GULF OF CARPENTARIA
22609					80			EO	AUSTRALIA, PRINCESS CHARLOTTE BAY
22610					80			EO	EARTH (CLOUDS)
22611					80			EO	EARTH (CLOUDS)
22612					80			EO	EARTH (CLOUDS)
22613					80			EO	EARTH (SUNRISE)
22614					80			EO	EARTH (CLOUDS)
22615					80			EO	EARTH (CLOUDS)
22616					80			EO	EARTH (CLOUDS)
22617					80			EO	EARTH (CLOUDS, WATER)
22618					80			EO	EARTH (CLOUDS, WATER)
22619					80			EO	EARTH (CLOUDS, WATER)
22620					80			EO	EARTH (CLOUDS, WATER)
22621					80			EO	EARTH (CLOUDS, WATER)
22622					80			EO	SOUTH WEST AFRICA, ANGOLA
22623					80			EO	ANGOLA, COAST
22624					80			EO	ANGOLA, COAST
22625					80			EO	ANGOLA, SOUTH WEST AFRICA
22626					80			EO	SOUTH WEST AFRICA, HOABUSIB RIVER
22627					80			EO	SOUTH WEST AFRICA, ETOSHA PANS
22628					80			EO	SOUTH WEST AFRICA, ANGOLA, CUNENE RIVER
22629					80			EO	SOUTH WEST AFRICA, GROOTFONTEIN
22630					80			EO	SOUTH WEST AFRICA, CUBANGO RIVER
22631					80			EO	SOUTH WEST AFRICA, GROOTFONTEIN
22632					80			EO	BOTSWANA
22633					80			EO	BOTSWANA
22634					80			EO	BOTSWANA
22635					80			EO	BOTSWANA
22636					80			EO	BOTSWANA, S OF MAKARIKARI PANS
22637					80			EO	BOTSWANA, S OF MAKARIKARI PANS
22638					80			EO	BOTSWANA, MAKARIKARI PANS
22639					80			EO	BOTSWANA, SOUTH AFRICA, LIMPOPO RIVER
22640					80			EO	SOUTH AFRICA, MOZAMBIQUE, INDIAN OCEAN
22641					80			EO	LIMPOPO RIVER, SHASHI RIVER CONFLUENCE
22642					80			EO	MOZAMBIQUE, BAY OF LAURENCO MARQUES
22643					80			EO	MOZAMBIQUE COAST
22544					80			EO	MOZAMBIQUE COAST
22645					80			EO	MOZAMBIQUE COAST, INHAMBANG
22546					80			EO	MADAGASCAR, S COAST

APOLLO 17
 HASSELBLAD 70MM (FILM WIDTH) PHOTOGRAPHS
 MAGAZINE NN (AS17-148) FILM TYPE S0-368

NASA PHOTO NO. AS17-148	PRINCIPAL POINT		CAMERA		ALT KM.	LENS MM.	SUN EL.	MISSION ACTIVITY	DESCRIPTION
	LAT.	LONG.	TILT	AZ					
22647					80		EO	MADAGASCAR, SW COAST	
22648					80		EO	MADAGASCAR, S COAST	
22649					80		EO	MADAGASCAR, S COAST	
22650					80		EO	MADAGASCAR, E COAST	
22651					80		EO	EARTH (CLOUD, WATER)	
22652					80		EO	EARTH (CLOUD, WATER)	
22653					80		EO	EARTH (CLOUD, WATER)	
22654					80		EO	EARTH (CLOUD, WATER)	
22655					80		EO	EARTH (CLOUD, WATER)	
22656					80		EO	EARTH (CLOUD, WATER)	
22657					80		EO	EARTH (CLOUD, WATER)	
22658					80		EO	EARTH (CLOUD, WATER)	
22659					80		EO	EARTH (CLOUD, WATER)	
22660					80		EO	EARTH (CLOUD, WATER)	
22661					80		EO	EARTH (CLOUD, WATER)	
22662					80		EO	EARTH (CLOUD, WATER)	
22663					80		EO	EARTH (CLOUD, WATER)	
22664					80		EO	EARTH (CLOUD, WATER)	
22665					80		EO	EARTH (CLOUD, WATER)	
22666								DARK	
22667					80		EO	EARTH (SUNRISE)	
22668					80		EO	EARTH (SUNRISE)	
22669					80		EO	AFRICA, W COAST	
22570					80		EO	AFRICA, W COAST	
22671					80		EO	AFRICA, W COAST	
22672					80		TLC	DEBRIS	
22673					80		TLC	DEBRIS	
22674					80		TLC	DEBRIS	
22675					80		TLC	DEBRIS	
22676					80		TLC	DEBRIS	
22677					80		TLC	DEBRIS	
22678					80		TLC	DEBRIS	
22679					80		TLC	SOUTH WEST AFRICA, SOUTH ATLANTIC OCEAN	
22680					80		TLC	LM ADAPTER PANELS, AFRICA	
22681					80		TLC	LM ADAPTER PANELS, AFRICA	
22682					80		TLC	LM ADAPTER PANELS, AFRICA	
22683					80		TLC	LM ADAPTER PANELS, DEBRIS	
22684					80		TLC	LM ADAPTER PANELS, DEBRIS	
22685					80		TLC	AFRICA, MADAGASCAR	
22686					80		TLC	AFRICA, RED SEA, GULF OF ADEN	

APOLLO 17
 HASSELBLAD 70MM (FILM WIDTH) PHOTOGRAPHS
 MAGAZINE NN (AS17-148) FILM TYPE S0-368

NASA PHOTO NO. AS17-148	PRINCIPAL POINT		CAMERA		ALT KM.	LENS MM.	SUN EL.	MISSION ACTIVITY	DESCRIPTION
	LAT.	LONG.	TILT	AZ					
22687					80			TLC	TRANSPOSITION, DOCKING, SIVB, LM, DEBRIS
22688					80			TLC	TRANSPOSITION, DOCKING, SIVB, LM, DEBRIS
22689					80			TLC	TRANSPOSITION, DOCKING, SIVB, LM, DEBRIS
22690					80			TLC	TRANSPOSITION, DOCKING, SIVB, LM, DEBRIS
22691					80			TLC	TRANSPOSITION, DOCKING, SIVB, LM, DEBRIS
22692					80			TLC	TRANSPOSITION, DOCKING, SIVB, LM, DEBRIS
22693					80			TLC	TRANSPOSITION, DOCKING, SIVB, LM, DEBRIS
22694					80			TLC	TRANSPOSITION, DOCKING, SIVB, LM, DEBRIS
22695					80			TLC	TRANSPOSITION, DOCKING, SIVB, LM, DEBRIS
22696					80			TLC	TRANSPOSITION, DOCKING, SIVB, LM, DEBRIS
22697					80			TLC	TRANSPOSITION, DOCKING, SIVB, LM, DEBRIS
22698					80			TLC	TRANSPOSITION, DOCKING, SIVB, LM, DEBRIS
22699					80			TLC	AFRICA, ARABIA, RED SEA
22700					80			TLC	AFRICA, ARABIA, RED SEA, GULF OF ADEN
22701					80			TLC	AFRICA, ARABIA, MADAGASCAR
22702					80			TLC	AFRICA, ARABIA, MADAGASCAR
22703					80			TLC	SIVB, LM
22704					80			TLC	SIVB, LM THRUSTERS, ANTENNA
22705					80			TLC	SIVB, LM THRUSTERS, ANTENNA
22706					80			TLC	SIVB, LM THRUSTERS, ANTENNA
22707					80			TLC	SIVB, LM THRUSTERS, ANTENNA
22708					80			TLC	SIVB, LM THRUSTERS, ANTENNA
22709					80			TLC	SIVB, LM THRUSTERS, ANTENNA
22710					80			TLC	SIVB, LM THRUSTERS, ANTENNA
22711					80			TLC	SIVB, LM THRUSTERS, ANTENNA
22712					250			TLC	SIVB
22713					250			TLC	SIVB
22714					250			TLC	SIVB
22715					250			TLC	SIVB
22716					250			TLC	SIVB
22717					250			TLC	AFRICA, MADAGASCAR
22718					250			TLC	AFRICA, ARABIA, INDIA
22719					250			TLC	AFRICA
22720					250			TLC	AFRICA, SOUTHERN
22721					250			TLC	AFRICA, ANTARCTICA
22722					250			TLC	AFRICA, ARABIA, RED SEA
22723									BLANK
22724					80			TLC	SIVB
22725					80			TLC	AFRICA, ARABIA, ANTARCTICA
22726					80			TLC	AFRICA, ARABIA, ANTARCTICA

APOLLO 17
 HASSELBLAD 70MM (FILM WIDTH) PHOTOGRAPHS
 MAGAZINE NN (AS17-148) FILM TYPE S0-368

NASA PHOTO NO. AS17-148	PRINCIPAL POINT		CAMERA		ALT KM.	LENS MM.	SUN EL.	MISSION ACTIVITY	DESCRIPTION
	LAT.	LONG.	TILT	AZ					
22727						80		TLC	AFRICA, ARABIA, ANTARCTICA
22728						80		TLC	AFRICA, ARABIA, ANTARCTICA
22729						80		TLC	AFRICA, ARABIA, ANTARCTICA
22730						80		TLC	AFRICA, ARABIA, ANTARCTICA
22731						80		TLC	AFRICA, ARABIA, ANTARCTICA
22732						80		TLC	AFRICA, ARABIA, ANTARCTICA
22733						80		TLC	AFRICA, ARABIA, ANTARCTICA
22734						80		TLC	AFRICA, SOUTH AMERICA, ANTARCTICA
22735						80		TLC	AFRICA, SOUTH AMERICA, ANTARCTICA
22736						80		TLC	AFRICA, SOUTH AMERICA, ANTARCTICA
22737						250		TLC	AUSTRALIA, ANTARCTICA
22738						250		TLC	AUSTRALIA, ANTARCTICA
22739						250		TLC	AUSTRALIA, ANTARCTICA
22740						250		TLC	AUSTRALIA, ANTARCTICA
22741						250		TLC	AUSTRALIA, ANTARCTICA
22742						250		TLC	AUSTRALIA, ANTARCTICA
22743						250		TLC	AFRICA, SOUTH AMERICA, ANTARCTICA
22744						250		TLC	AFRICA, SOUTH AMERICA, ANTARCTICA
22745						250		TLC	NORTH AND SOUTH AMERICA, ANTARCTICA
22746						250		TLC	NORTH AND SOUTH AMERICA, ANTARCTICA
22747						250		TLC	AUSTRALIA, ANTARCTICA
22748						250		TLC	AUSTRALIA, ANTARCTICA
22749						250		TLC	AFRICA, SOUTH AMERICA
22750						250		TLC	AFRICA, SOUTH AMERICA
22751						250		TLC	AFRICA, SOUTH AMERICA
22752						80		TLC	CSM VIEWED FROM LM
22753						80		TLC	CSM VIEWED FROM LM
22754						80		TLC	CSM VIEWED FROM LM
22755						80		TLC	CSM VIEWED FROM LM
22756						80		TLC	CSM VIEWED FROM LM
22757						80		TLC	CSM VIEWED FROM LM
22758						250		TLC	NORTH AND SOUTH AMERICA, ANTARCTICA
22759						250		TLC	NORTH AND SOUTH AMERICA, ANTARCTICA
22760						250		TLC	PACIFIC OCEAN, ANTARCTICA
22761						250		TLC	AUSTRALIA, ANTARCTICA
22762						250		TLC	AUSTRALIA, ANTARCTICA
22763						250		TLC	AFRICA, ANTARCTICA
22764						250		TLC	AFRICA, ANTARCTICA
22765									DARK
22766	01.6 S	83.5 E	33	333	112	250	60	REV 66	SMYTH'S SEA

APOLLO 17
 HASSELBLAD 70MM (FILM WIDTH) PHOTOGRAPHS
 MAGAZINE NN (AS17-148) FILM TYPE S0-368

NASA PHOTO NO. AS17-148	PRINCIPAL POINT		CAMERA		ALT KM.	LENS MM.	SUN EL.	MISSION ACTIVITY	DESCRIPTION
	LAT.	LONG.	TILT	AZ					
22767	09.6 N	55.4 E	63	299	112	250	80	REV 66	PICARD G, H, LICK
22768	09.9 N	54.8 E	62	300	112	250	79	REV 66	PICARD G, H, LICK
22769	12.3 N	53.3 E	37	005	112	250	77	REV 66	LICK, A
22770	20.0 N	30.5 E	67	301	112	250	60	REV 66	APOLLO 17 LANDING SITE
22771	22.4 N	07.5 E	32	335	114	250	46	REV 73	SULPICIUS GALLUS A, W OF
22772	23.1 N	07.2 E	38	325	114	250	45	REV 73	SULPICIUS GALLUS A, NW OF
22773						250		REV 73	CRESCENT EARTH
22774	06.7 S	85.0 E	11	304	110	250	50	REV 74	SMYTH'S SEA
22775						250		REV 74	PARTIAL FRAME, SMYTH'S SEA

APOLLO 17
 HASSELBLAD 70MM (FILM WIDTH) PHOTOGRAPHS
 MAGAZINE KK (AS17-149) FILM TYPE S0-368

NASA PHOTO NO. AS17-149	PRINCIPAL POINT		CAMERA		ALT KM.	LENS MM.	SUN EL.	MISSION ACTIVITY	DESCRIPTION
	LAT.	LONG.	TILT	AZ					
22776						80		TLC	EARTH
22777						80		TLC	EARTH
22778									BLANK
22779						80		TLC	EARTH
22780	05.9 N	120.2 E	57	099	129	80	83	REV 1	KING, RADAR ANTENNA
22781	04.7 N	113.9 E	55	123	135	80	83	REV 1	FIRSOV, RADAR ANTENNA
22782	09.4 N	113.3 E	51	084	136	80	79	REV 1	LOBACHEVSKY
22783	17.3 N	089.7 E	33	350	163	80	57	REV 1	GODDARD, AL-BIRUNI
22784	15.3 N	084.0 E	18	098	178	80	53	REV 1	GODDARD, W OF
22785	15.3 N	083.9 E	29	102	180	80	52	REV 1	GODDARD, W OF
22786	08.0 N	084.9 E	54	151	181	80	56	REV 1	NEPER, SMYTH'S SEA
22787	11.7 N	063.3 E	44	196	208	80	34	REV 1	FIRMICUS, CRISES, SEA OF
22788	09.9 N	058.8 E	53	216	209	80	30	REV 1	PICARD x, CRISES, SEA OF
22789	14.5 N	054.8 E	36	211	222	80	25	REV 1	PICARD, LICK, YERKES
22790	18.2 N	053.3 E	22	245	224	80	24	REV 1	PEIRCE, YERKES
22791	14.4 N	054.7 E	34	195	225	80	25	REV 1	PICARD, LICK, YERKES
22792	05.0 N	046.3 E	58	208	228	80	18	REV 1	TARUNTIUS, A, GLAISHER
22793	15.2 N	050.1 E	35	217	229	80	21	REV 1	PROCLUS, LICK, YERKES, GLAISHER
22794	15.6 N	046.4 E	37	227	233	80	17	REV 1	PROCLUS, GLAISHER
22795	18.0 S	174.6 E	15	194	118	250	18	REV 16	AITKEN, SE WALL
22796	17.4 S	174.1 E	08	200	118	250	19	REV 16	AITKEN, SE WALL
22797	17.9 S	172.7 E	18	195	118	250	20	REV 16	AITKEN. FLOOR
22798	17.2 S	172.4 E	10	188	118	250	21	REV 16	AITKEN, FLOOR
22799	16.5 S	171.3 E	03	203	118	250	22	REV 16	AITKEN, W WALL
22800	16.5 S	171.1 E	04	210	119	250	22	REV 16	AITKEN, W WALL
22801	18.0 S	169.9 E	27	212	119	250	23	REV 16	AITKEN, SW FLANK
22802	16.6 S	168.4 E	13	205	119	250	24	REV 16	HEAVISIDE, S OF
22803	16.0 S	168.0 E	66	207	119	250	25	REV 16	HEAVISIDE, S OF
22804	15.8 S	167.5 E	33	203	119	250	25	REV 16	HEAVISIDE, S OF
22805	15.6 S	167.1 E	04	207	119	250	26	REV 16	HEAVISIDE, S OF
22806	15.4 S	166.3 E	03	205	120	250	27	REV 16	HEAVISIDE, S OF
22807	15.2 S	165.8 E	02	205	120	250	27	REV 16	HEAVISIDE, S OF
22808	16.1 S	164.9 E	22	152	120	250	28	REV 16	HEAVISIDE, S OF
22809	15.5 S	164.6 E	15	140	120	250	28	REV 16	HEAVISIDE, S OF
22810	16.9 S	164.4 E	30	162	120	250	28	REV 16	HEAVISIDE, S OF
22811	16.0 S	163.1 E	21	180	120	250	30	REV 16	HEAVISIDE, S OF
22812	14.1 S	161.7 E	VERT		121	250	31	REV 16	KEELER, S OF
22813	13.9 S	161.7 E	03	045	121	250	31	REV 16	KEELER, S OF
22814	13.5 S	161.7 E	10	043	121	250	31	REV 16	KEELER, S OF
22815	14.8 S	160.2 E	15	215	121	250	32	REV 16	GEIGER, E OF

APOLLO 17
 HASSELBLAD 70MM (FILM WIDTH) PHOTOGRAPHS
 MAGAZINE KK (AS17-149) FILM TYPE S0-368

NASA PHOTO NO. AS17-149	PRINCIPAL POINT		CAMERA		ALT KM.	LENS MM.	SUN EL.	MISSION ACTIVITY	DESCRIPTION
	LAT.	LONG.	TILT	AZ					
22816	13.8 S	160.1 E	02	212	121	250	33	REV 16	GEIGER, E OF
22817	13.0 S	159.0 E	07	025	121	250	34	REV 16	GEIGER, N OF
22818	12.9 S	157.9 E	03	026	121	250	35	REV 16	GEIGER, N OF
22819	12.5 S	157.1 E	06	027	121	250	36	REV 16	GEIGER, NW OF
22820	12.4 S	156.5 E	06	026	122	250	36	REV 16	GEIGER, NW OF
22821	12.5 S	156.2 E	03	027	122	250	37	REV 16	GEIGER, NW OF
22822	11.8 S	154.8 E	07	021	122	250	38	REV 16	BEIJERINCK, NE OF
22823	15.1 S	152.6 E	38	211	122	250	40	REV 16	BEIJERINCK, SE RIM
22824	13.9 S	153.4 E	25	207	122	250	39	REV 16	BEIJERINCK, E RIM
22825	11.1 S	152.9 E	09	017	122	250	40	REV 16	BEIJERINCK, N OF
22826	11.9 S	152.1 E	05	195	122	250	41	REV 16	BEIJERINCK, N RIM
22827	12.3 S	151.4 E	13	194	122	250	41	REV 16	BEIJERINCK, N WALL
22828	09.7 S	150.4 E	17	022	123	250	43	REV 16	CHAPLYGIN, S OF
22829	09.7 S	149.0 E	12	018	123	250	44	REV 16	CHAPLYGIN, S OF
22830	11.3 S	148.1 E	12	197	123	250	45	REV 16	CHAPLYGIN, S OF
22831	09.7 S	146.9 E	04	022	123	250	46	REV 16	MARCONI, E OF
22832	11.4 S	145.2 E	24	200	123	250	47	REV 16	MARCONI, S OF
22833	09.6 S	145.3 E	02	196	123	250	48	REV 16	MARCONI
22834	09.5 S	144.6 E	03	188	124	250	48	REV 16	MARCONI
22835	09.4 S	143.9 E	05	199	124	250	49	REV 16	MARCONI, W WALL
22836	10.3 S	142.2 E	21	200	124	250	50	REV 16	MARCONI, W OF
22837	07.8 S	136.5 E	32	264	124	250	56	REV 16	TEN BRUGGENCATE, N OF
22838	00.6 S	130.1 E	57	320	125	250	63	REV 16	PRAGER, N OF
22839	05.1 S	122.7 E	46	252	125	250	70	REV 16	BECVAR, SW OF
22840	02.3 S	095.6 E	14	314	112	80	62	REV 52	PURKYNE, LM RENDEZVOUS
22841	00.4 S	091.5 E	11	333	112	80	66	REV 52	PURKYNE, W OF, LM RENDEZVOUS
22842	00.6 N	087.1 E	12	274	112	80	70	REV 52	SMYTH'S SEA, LM RENDEZVOUS
22843	01.6 N	086.6 E	18	310	112	80	71	REV 52	SMYTH'S SEA, LM RENDEZVOUS
22844	01.8 N	085.8 E	12	312	112	80	71	REV 52	SMYTH'S SEA, LM RENDEZVOUS
22845	02.9 N	084.0 E	28	308	112	80	73	REV 52	SCHUSERT, E OF, LM RENDEZVOUS
22846	02.6 N	084.1 E	18	309	112	80	73	REV 52	SCHUBERT, E OF, LM RENDEZVOUS
22847	02.3 N	082.9 E	22	280	112	80	74	REV 52	SCHUBERT, E WALL, LM RENDEZVOUS
22848	04.3 N	078.0 E	27	279	112	80	78	REV 52	BANACHIEWICZ, SW RIM, LM RENDEZVOUS
22849	04.1 N	077.7 E	28	273	112	80	79	REV 52	BANACHIEWICZ, SW RIM, LM RENDEZVOUS
22850						80		REV 52	LM IN LUNAR ORBIT
22851						80		REV 52	LM IN LUNAR ORBIT
22852						80		REV 52	LM IN LUNAR ORBIT
22853						80		REV 52	LM IN LUNAR ORBIT
22854						80		REV 52	LM IN LUNAR ORBIT
22855						80		REV 52	LM IN LUNAR ORBIT

APOLLO 17
 HASSELBLAD 70MM (FILM WIDTH) PHOTOGRAPHS
 MAGAZINE KK (AS17-149) FILM TYPE S0-368

NASA PHOTO NO. AS17-149	PRINCIPAL POINT		CAMERA		ALT KM.	LENS MM.	SUN EL.	MISSION ACTIVITY	DESCRIPTION
	LAT.	LONG.	TILT	AZ					
22856						80		REV 52	LM IN LUNAR ORBIT
22857						80		REV 52	LM IN LUNAR ORBIT
22858						80		REV 52	LM IN LUNAR ORBIT
22859						80		REV 52	LM IN LUNAR ORBIT
22860						80		REV 52	LM IN LUNAR ORBIT
22861						80		REV 54	LM JETTISON
22862						80		REV 54	LM JETTISON
22863						80		REV 54	LM JETTISON
22864						80		REV 54	LM JETTISON
22865						80		REV 54	LM JETTISON
22866						80		REV 54	LM JETTISON
22867						80		REV 54	LM JETTISON
22868						80		REV 54	LM JETTISON
22869						80		REV 54	LM JETTISON
22870						80		REV 54	LM JETTISON
22871						80		REV 54	LM JETTISON
22872						80		REV 54	LM JETTISON
22873						80		REV 54	LM JETTISON
22874	21.4 N	29.5 E	52	333	113	250	57	REV 65	LITTROW B
22875	21.5 N	29.6 E	49	342	113	250	57	REV 65	LITTROW B
22876	20.0 N	30.0 E	37	014	113	250	59	REV 65	APOLLO 17 LANDING SITE
22877	19.9 N	09.7 E	66	273	113	250	42	REV 65	SULPICIUS GALLUS, RILLES
22878	20.0 N	09.6 E	63	271	113	250	42	REV 65	SULPICIUS GALLUS, RILLES
22879	19.8 N	10.5 E	34	243	113	250	43	REV 65	SULPICIUS GALLUS, W OF
22880	19.8 N	10.4 E	34	243	113	250	43	REV 65	SULPICIUS GALLUS, W OF
22881	22.9 N	08.6 E	29	312	113	250	40	REV 65	SULPICIUS GALLUS A, N OF
22882	19.8 N	10.1 E	23	176	113	250	42	REV 65	SULPICIUS GALLUS, W OF
22883	22.3 N	07.4 E	15	332	114	250	39	REV 65	SULPICIUS GALLUS A, W OF
22884									BLANK
22885	23.4 N	01.7 E	13	351	114	80	33	REV 65	BRADLEY RILLE
22886	23.3 N	00.7 E	11	000	114	80	33	REV 65	BRADLEY RILLE
22887	23.7 N	00.5 E	16	012	114	80	33	REV 65	BRADLEY RILLE
22888	23.6 N	00.1 E	16	013	114	80	32	REV 65	BRADLEY RILLE
22889	23.7 N	00.7 W	14	005	114	80	32	REV 65	BRADLEY RILLE
22890	24.7 N	00.9 W	14	011	114	80	31	REV 65	BRADLEY RILLE
22891	23.7 N	01.9 W	14	008	114	80	31	REV 65	BRADLEY RILLE
22892	23.3 N	01.9 W	14	012	114	80	31	REV 65	BRADLEY RILLE
22893	23.7 N	02.2 W	12	004	114	80	30	REV 65	BRADLEY RILLE
22894	23.8 N	03.0 W	13	008	114	80	29	REV 65	BRADLEY RILLE
22895	23.7 N	03.8 W	12	012	114	80	29	REV 65	ARCHIMEDES N

APOLLO 17
 HASSELBLAD 70MM (FILM WIDTH) PHOTOGRAPHS
 MAGAZINE KK (AS17-149) FILM TYPE S0-368

NASA PHOTO NO. AS17-149	PRINCIPAL POINT		CAMERA		ALT KM.	LENS MM.	SUN EL.	MISSION ACTIVITY	DESCRIPTION
	LAT.	LONG.	TILT	AZ					
22896	23.5 N	03.5 W	10	025	114	80	29	REV 65	ARCHIMEDES N
22897	23.5 N	03.8 W	09	014	114	80	29	REV 65	ARCHIMEDES N
22898	23.9 N	04.8 W	13	005	114	80	28	REV 65	ARCHIMEDES N, W
22899	23.9 N	05.4 W	12	002	114	80	27	REV 65	ARCHIMEDES W
22900	24.0 N	05.9 W	14	004	114	80	27	REV 65	ARCHIMEDES W
22901	23.9 N	06.3 W	12	006	114	80	27	REV 65	ARCHIMEDES F, W
22902	24.0 N	06.4 W	14	007	114	80	26	REV 65	ARCHIMEDES F, W
22903	23.8 N	07.8 W	10	357	114	80	26	REV 65	ARCHIMEDES F, W
22904	23.7 N	07.2 W	09	006	114	80	26	REV 65	ARCHIMEDES F, W
22905	23.8 N	07.5 W	11	006	114	80	26	REV 65	ARCHIMEDES F, W
22906	23.8 N	07.8 W	10	008	114	80	25	REV 65	ARCHIMEDES F
22907	23.8 N	08.3 W	09	359	114	80	25	REV 65	ARCHIMEDES F
22908	23.6 N	09.2 W	06	335	114	80	24	REV 65	ARCHIMEDES F
22909	23.9 N	09.4 W	10	000	114	80	24	REV 65	ARCHIMEDES F, W OF
22910	24.5 N	09.7 W	13	003	114	80	23	REV 65	ARCHIMEDES F, W OF
22911	23.5 N	10.3 W	12	000	114	80	23	REV 65	ARCHIMEDES F, W OF
22912	23.6 N	10.7 W	07	003	114	80	23	REV 65	ARCHIMEDES F, W OF
22913	23.4 N	10.9 W	03	359	114	80	23	REV 65	ARCHIMEDES F, W OF
22914	23.5 N	11.6 W	04	356	114	80	22	REV 65	ARCHIMEDES F, W OF
22915	23.5 N	11.9 W	04	355	114	80	22	REV 65	ARCHIMEDES F, W OF
22916	23.5 N	11.9 W	05	008	114	80	22	REV 65	TIMOCHARIS, S OF
22917	23.8 N	12.7 W	08	002	114	80	21	REV 65	TIMOCHARIS, S OF
22918	23.6 N	13.4 W	06	000	114	80	20	REV 65	TIMOCHARIS, S OF
22919	23.7 N	13.8 W	07	356	114	80	20	REV 65	TIMOCHARIS A
22920	23.5 N	14.3 W	05	350	114	80	19	REV 65	TIMOCHARIS A
22921	23.7 N	14.6 W	06	350	114	80	19	REV 65	TIMOCHARIS A
22922	23.7 N	15.0 W	07	354	114	80	19	REV 65	TIMOCHARIS A
22923	23.7 N	15.6 W	08	345	114	80	18	REV 65	TIMOCHARIS A
22924	23.7 N	16.2 W	07	347	114	80	18	REV 65	TIMOCHARIS A
22925	23.8 N	16.5 W	08	353	114	80	17	REV 65	TIMOCHARIS A
22926	23.8 N	17.1 W	09	349	115	80	17	REV 65	TIMOCHARIS E
22927	23.9 N	17.7 W	11	348	115	80	16	REV 65	TIMOCHARIS E
22928	23.9 N	18.1 W	10	347	115	80	16	REV 65	TIMOCHARIS E
22929	23.8 N	18.4 W	10	348	115	80	16	REV 65	TIMOCHARIS E
22930	23.7 N	19.1 W	08	353	115	80	15	REV 65	LAMBERT R
22931	23.8 N	19.7 W	10	351	115	80	15	REV 65	LAMBERT R
22932	23.6 N	19.6 W	07	358	115	80	15	REV 65	LAMBERT R
22933	23.5 N	20.1 W	06	358	115	80	14	REV 65	LAMBERT R
22934	23.5 N	20.4 W	06	000	115	80	14	REV 65	LAMBERT R
22935	23.5 N	20.3 W	09	358	115	80	14	REV 65	LAMBERT R

APOLLO 17
 HASSELBLAD 70MM (FILM WIDTH) PHOTOGRAPHS
 MAGAZINE KK (AS17-149) FILM TYPE S0-368

NASA PHOTO NO. AS17-149	PRINCIPAL POINT		CAMERA		ALT KM.	LENS MM.	SUN EL.	MISSION ACTIVITY	DESCRIPTION
	LAT.	LONG.	TILT	AZ					
22936	23.4 N	21.2 W	005	357	115	80	13	REV 65	LAMBERT R
22937	23.4 N	21.5 W	005	358	115	80	13	REV 65	LAMBERT R
22938	23.3 N	21.9 W	005	358	115	80	13	REV 65	LAMBERT R
22939	23.5 N	22.2 W	007	011	115	80	12	REV 65	LAMBERT R
22940	23.3 N	22.3 W	004	004	115	80	12	REV 65	LAMBERT R
22941	23.2 N	23.5 W	004	352	115	80	11	REV 65	LAMBERT R, W OF

APOLLO 17
HASSELBLAD 70MM (FILM WIDTH) PHOTOGRAPHS
MAGAZINE LL (AS17-150) FILM TYPE S0-368

NASA PHOTO NO. AS17-150	PRINCIPAL POINT		CAMERA		ALT KM.	LENS MM.	SUN EL.	MISSION ACTIVITY	DESCRIPTION
	LAT.	LONG.	TILT	AZ					
22942	25.3 S	169.3 W	56	185	114	80	02	REV 16	RUMFORD, SNIADCKI
22943	24.6 S	169.5 W	57	185	114	80	02	REV 16	RUMFORD, SNIADCKI
22944	25.9 S	170.3 W	58	190	114	80	03	REV 16	RUMFORD, SNIADCKI
22945	25.6 S	171.2 W	57	193	114	80	04	REV 16	RUMFORD, SNIADCKI, ORLOV
22946	25.1 S	172.7 W	56	194	114	80	05	REV 16	RUMFORD, ORLOV
22947	24.8 S	174.1 W	55	195	115	80	06	REV 16	ORLOV, LEEUWENHOEK
22948	25.3 S	175.2 W	55	195	115	80	08	REV 16	ORLOV, LEEUWENHOEK
22949	23.4 S	175.8 W	50	199	115	80	08	REV 16	ORLOV, LEEUWENHOEK
22950	22.5 S	177.1 W	46	194	115	80	09	REV 16	DE VRIES, S WALL
22951	22.8 S	178.0 W	48	197	116	80	10	REV 16	LEEUWENHOEK, NASSAU
22952	22.0 S	178.7 W	45	193	116	80	11	REV 16	NASSAU
22953	22.0 S	180.0	45	198	116	80	12	REV 17	NASSAU
22954	20.7 S	179.7 E	35	197	116	80	12	REV 17	BERGSTRAND, SE OF
22955	20.4 S	178.8 E	34	200	116	80	13	REV 17	BERGSTRAND, SE OF
22956	20.3 S	177.8 E	34	198	117	80	14	REV 17	BERGSTRAND, SE OF
22957	20.2 S	176.6 E	34	194	117	80	15	REV 17	BERGSTRAND
22958	20.3 S	175.4 E	37	191	117	80	16	REV 17	BERGSTRAND
22959	23.6 S	173.5 E	57	199	117	80	18	REV 17	VAN DE GRAFF
22960	20.2 S	174.0 E	39	193	118	80	18	REV 17	AITKEN, S WALL
22961	19.9 S	173.1 E	38	199	118	80	19	REV 17	AITKEN, S WALL
22962	17.8 S	172.9 E	15	201	118	80	19	REV 17	AITKEN
22963	19.3 S	172.2 E	33	197	118	80	20	REV 17	AITKEN, S WALL
22964	19.0 S	171.2 E	32	196	118	80	21	REV 17	AITKEN, SW WALL
22965	17.6 S	171.9 E	15	187	118	80	20	REV 17	AITKEN
22966	18.6 S	171.0 E	29	194	118	80	21	REV 17	AITKEN, SW WALL
22967	17.9 S	169.4 E	24	191	119	80	22	REV 17	AITKEN, W OF
22968	17.8 S	168.4 E	25	193	119	80	23	REV 17	AITKEN, W OF
22969	18.4 S	167.7 E	34	192	119	80	24	REV 17	AITKEN, W OF
22970	19.2 S	165.6 E	43	197	119	80	26	REV 17	PARACELUS
22971	19.8 S	164.1 E	48	194	120	80	27	REV 17	PARACELUS
22972	19.8 S	163.5 E	49	191	120	80	28	REV 17	PARACELUS
22973	19.2 S	162.2 E	47	199	120	80	29	REV 17	PARACELUS, BARBIER
22974	17.6 S	161.6 E	39	205	120	80	30	REV 17	CYRANO, NE RIM
22975	19.6 S	161.3 E	50	197	120	80	30	REV 17	PARACELUS, BARBIER
22976	18.9 S	159.6 E	50	207	120	80	31	REV 17	CYRANO, BARBIER
22977	19.8 S	158.8 E	54	198	120	80	32	REV 17	CYRANO BARBIER
22978	17.6 S	157.8 E	45	207	121	80	33	REV 17	CYRANO
22979	15.6 S	157.8 E	28	204	121	80	34	REV 17	GEIGER
22980	15.6 S	156.7 E	31	191	121	80	35	REV 17	GEIGER, SW WALL
22981	15.3 S	155.9 E	30	196	121	80	35	REV 17	GEIGER, W OF

APOLLO 17
HASSELBLAD 70MM (FILM WIDTH) PHOTOGRAPHS
MAGAZINE LL (AS17-150) FILM TYPE S0-368

NASA PHOTO NO. AS17-150	PRINCIPAL POINT		CAMERA		ALT KM.	LENS MM.	SUN EL.	MISSION ACTIVITY	DESCRIPTION
	LAT.	LONG.	TILT	AZ					
22982	14.9 S	155.0 E	28	200	121	80	36	REV 17	GEIGER, W OF
22983	14.8 S	153.7 E	31	204	122	80	38	REV 17	BEIJERINCK, E WALL
22984	14.7 S	152.4 E	33	201	122	80	39	REV 17	GAGARIN, BEIJERINCK
22985	13.8 S	151.7 E	27	201	122	80	40	REV 17	BEIJERINCK
22986	13.3 S	151.2 E	24	191	122	80	40	REV 17	BEIJERINCK
22987	13.3 S	149.9 E	27	199	122	80	42	REV 17	BEIJERINCK, W WALL
22988	13.5 S	148.6 E	33	202	122	80	43	REV 17	GAGARIN, N WALL
22989	13.4 S	148.0 E	32	200	123	80	43	REV 17	GAGARIN, NW WALL
22990	13.7 S	146.3 E	39	203	123	80	45	REV 17	GAGARIN, DENNING
22991	11.8 S	146.5 E	21	194	123	80	45	REV 17	MARCONI, SE RIM
22992	11.5 S	145.5 E	21	192	123	80	46	REV 17	MARCONI
22993	14.1 S	141.7 E	51	215	123	80	49	REV 17	DENNING
22994	11.2 S	143.7 E	26	195	123	80	48	REV 17	MARCONI
22995	11.8 N	066.0 E	21	201	120	250	59	REV 25	CONDORCET T
22996	19.7 N	034.8 E	05	000	113	250	28	REV 25	MARALDI
22997	19.8 N	034.6 E	07	000	113	250	28	REV 25	MARALDI
22998	19.8 N	034.4 E	07	000	113	250	28	REV 25	MARALDI
22999	19.7 N	033.3 E	04	355	113	250	27	REV 25	MARALDI, W OF
23000	19.0 N	032.7 E	07	358	112	250	23	REV 25	MARALDI, W OF
23001	20.1 N	032.2 E	09	004	112	250	26	REV 25	APOLLO 17 LANDING SITE, E OF
23002	19.9 N	031.8 E	06	005	112	250	25	REV 25	APOLLO 17 LANDING SITE, E OF
23003	20.0 N	031.4 E	06	008	112	250	25	REV 25	APOLLO 17 LANDING SITE
23004	20.1 N	031.0 E	08	008	112	250	25	REV 25	APOLLO 17 LANDING SITE
23005	20.1 N	030.8 E	08	008	112	250	25	REV 25	APOLLO 17 LANDING SITE
23006	20.2 N	030.4 E	09	008	112	250	24	REV 25	APOLLO 17 LANDING SITE
23007	20.2 N	030.3 E	08	009	112	250	24	REV 25	APOLLO 17 LANDING SITE, W OF
23008	20.3 N	030.3 E	09	016	112	250	24	REV 25	APOLLO 17 LANDING SITE, W OF
23009	20.3 N	029.9 E	09	013	112	250	24	REV 25	APOLLO 17 LANDING SITE, W OF
23010	20.3 N	029.0 E	09	010	111	250	23	REV 25	ARGAEUS MOUNTAINS
23011	20.0 N	028.5 E	05	009	111	250	22	REV 25	ARGAEUS MOUNTAINS
23012	19.9 N	028.0 E	02	008	111	250	22	REV 25	APOLLO 17 LANDING SITE, W OF
23013	19.9 N	027.5 E	02	007	111	250	22	REV 25	APOLLO 17 LANDING SITE, W OF
23014	20.0 N	026.9 E	03	006	111	250	21	REV 25	ARGAEUS MOUNTAINS, W OF
23015	20.0 N	026.5 E	03	005	111	250	21	REV 25	ARGAEUS MOUNTAINS, W OF
23016	20.0 N	026.4 E	02	007	111	250	20	REV 25	ARGAEUS MOUNTAINS, W OF
23017	19.8 N	025.5 E	02	357	111	250	20	REV 25	ARGAEUS MOUNTAINS, W OF
23018	19.9 N	024.6 E	VERT		110	250	19	REV 25	SERENITY, SEA OF
23019	19.8 N	024.5 E	02	356	110	250	19	REV 25	SERENITY, SEA OF
23020	19.5 N	024.7 E	07	343	110	250	19	REV 25	SERENITY, SEA OF
23021	19.5 N	023.6 E	06	353	110	250	18	REV 25	SERENITY, SEA OF

APOLLO 17
HASSELBLAD 70MM (FILM WIDTH) PHOTOGRAPHS
MAGAZINE LL (AS17-150) FILM TYPE S0-368

NASA PHOTO NO. AS17-150	PRINCIPAL POINT		CAMERA		ALT KM.	LENS MM.	SUN EL.	MISSION ACTIVITY	DESCRIPTION
	LAT.	LONG.	TILT	AZ					
23022	19.6 N	23.3 E	05	350	110	250	18	REV 25	SERENITY, SEA OF
23023	19.4 N	23.1 E	09	350	110	250	17	REV 25	SERENITY, SEA OF
23024	19.4 N	22.9 E	09	349	110	250	17	REV 25	SERENITY, SEA OF
23025	19.3 N	22.7 E	11	350	110	250	17	REV 25	SERENITY, SEA OF
23026	19.3 N	22.2 E	11	349	110	250	17	REV 25	DESEILLIGNY, SE OF
23027	19.1 N	22.0 E	14	350	110	250	16	REV 25	DESEILLIGNY, SE OF
23028	19.3 N	21.5 E	11	354	110	250	16	REV 25	DESEILLIGNY, S OF
23029	19.1 N	20.4 E	14	359	109	250	15	REV 25	DESEILLIGNY, SW OF
23030	19.4 N	20.3 E	09	000	109	250	15	REV 25	SERENITY, SEA OF
23031	31.8 N	17.4 E	67	348	109	250	11	REV 25	LINNE D
23032	13.3 N	61.6 E	14	189	119	80	57	REV 28	PICARD X, Y
23033	13.3 N	60.9 E	15	190	119	80	57	REV 28	PICARD X, Y
23034	13.4 N	59.5 E	19	191	118	80	55	REV 28	PICARD V
23035	14.2 N	58.3 E	12	197	118	80	54	REV 28	PICARD Y, W OF
23036	14.6 N	57.4 E	10	197	118	80	53	REV 28	PICARD Z
23037	14.7 N	55.9 E	12	198	117	80	52	REV 28	PICARD Z
23038	14.8 N	55.3 E	13	193	117	80	51	REV 28	PICARD
23039	14.8 N	54.7 E	13	195	117	80	51	REV 28	PICARD
23040	14.7 N	53.5 E	18	193	117	80	50	REV 28	PICARD, YERKES, LICK D
23041	14.6 N	52.3 E	23	182	116	80	48	REV 28	YERKES, LICK D
23042	14.9 N	51.2 E	22	187	116	80	47	REV 28	YERKES, E
23043	15.3 N	50.5 E	19	189	116	80	47	REV 28	YERKES, E, GLAISHER X
23044	15.5 N	49.6 E	18	182	116	80	45	REV 28	YERKES E, GLAISHER X, PROCLUS P
23045	16.2 N	48.4 E	12	188	115	80	44	REV 28	GLAISHER X, PROCLUS P
23046	16.1 N	47.7 E	16	185	115	80	44	REV 28	GLAISHER X, PROCLUS P
23047	16.2 N	46.1 E	18	185	115	80	42	REV 28	PROCLUS, F, R
23048	16.2 N	45.3 E	20	188	114	80	42	REV 28	PROCLUS, W RIM, J, R
23049	16.6 N	43.4 E	17	190	114	80	40	REV 28	PROCLUS J, LYELL D
23050	17.1 N	42.4 E	13	183	114	80	39	REV 28	PROCLUS D, E
23051	17.0 N	41.9 E	16	182	114	80	38	REV 28	PROCLUS D, E, FRANZ
23052	17.5 N	40.8 E	12	194	113	80	37	REV 28	PROCLUS D, E, FRANZ
23053	17.1 N	39.8 E	19	183	113	80	36	REV 28	PROCLUS D, E, FRANZ
23054	18.2 N	38.6 E	04	188	113	80	35	REV 28	MARALDI M
23055	18.1 N	37.5 E	10	191	112	80	34	REV 28	MARALDI D
23056	18.1 N	36.7 E	10	190	112	80	33	REV 28	MARALDI D, E, F
23057	17.9 N	35.2 E	15	191	112	80	32	REV 28	MARALDI D, E, VITRUVIUS A
23058	18.2 N	34.1 E	13	198	111	80	31	REV 28	MARALDI E, VITRUVIUS A
23059	18.2 N	33.4 E	14	197	111	80	30	REV 28	VITRUVIUS A
23060	18.4 N	32.5 E	12	186	111	80	29	REV 28	VITRUVIUS A
23061	18.1 N	31.3 E	18	182	111	80	28	REV 28	VITRUVIUS

APOLLO 17
 HASSELBLAD 70MM (FILM WIDTH) PHOTOGRAPHS
 MAGAZINE LL (AS17-150) FILM TYPE S0-368

NASA PHOTO NO. AS17-150	PRINCIPAL POINT		CAMERA		ALT KM.	LENS MM.	SUN EL.	MISSION ACTIVITY	DESCRIPTION
	LAT.	LONG.	TILT	AZ					
23062	18.4 N	030.0 E	15	186	110	80	27	REV 28	VITRUVIUS, E, L
23063	18.3 N	029.2 E	18	187	110	80	26	REV 28	VITRUVIUS E
23064	18.5 N	028.0 E	16	183	110	80	25	REV 28	VITRUVIUS E, DAWES
23065	18.5 N	027.0 E	16	182	110	80	24	REV 28	DAWES
23066	18.5 N	026.0 E	18	186	109	80	23	REV 28	DAWES, PLINIUS RILLES
23067	18.6 N	024.9 E	18	182	109	80	22	REV 28	DAWES, PLINIUS RILLES
23068	18.6 N	023.9 E	18	182	109	80	21	REV 28	PLINIUS RILLES
23069	17.8 N	022.7 E	28	176	108	80	20	REV 28	PLINIUS, N WALL RILLES
23070	04.8 S	128.5 E	40	354	126	80	52	REV 29	LOVE
23071	03.8 S	127.6 E	42	002	126	80	53	REV 29	LOVE
23072	03.2 S	127.0 E	45	001	126	80	53	REV 29	BECVAR
23073	03.0 S	124.8 E	44	348	126	80	56	REV 29	BECVAR
23074	03.4 S	124.1 E	37	357	126	80	56	REV 29	BECVAR
23075	03.1 S	123.3 E	38	354	126	80	57	REV 29	BECVAR
23076	02.0 S	122.4 E	43	357	126	80	58	REV 29	BECVAR, W RIM
23077	01.8 S	121.7 E	42	002	126	80	59	REV 29	BECVAR, W OF
23078	01.1 S	120.5 E	44	359	126	80	60	REV 29	ABUL WAFI, E OF
23079	01.6 S	119.2 E	38	000	126	80	61	REV 29	ABUL WAFI, E OF
23080	01.0 S	117.8 E	39	357	126	80	63	REV 29	ABUL WAFI
23081	00.5 S	116.9 E	42	359	126	80	64	REV 29	ABUL WAFI
23082		116.3 E	44	348	126	80	64	REV 29	ABUL WAFI
23083	00.9 S	114.6 E	32	349	126	80	66	REV 29	ABUL WAFI, BUISSON
23084	01.5 N	113.9 E	47	352	126	80	67	REV 29	ABUL WAFI, BUISSON, FIRSOV
23085	02.8 N	113.6 E	52	356	126	80	67	REV 29	FIRSOV
23086	02.6 N	113.0 E	50	356	126	80	67	REV 29	FIRSOV
23087	02.6 N	112.0 E	48	358	126	80	68	REV 29	FIRSOV
23088	03.8 N	111.1 E	53	358	126	80	69	REV 29	FIRSOV
23089	02.4 N	108.8 E	46	358	126	80	71	REV 29	FIRSOV, W OF
23090	02.8 N	107.4 E	48	333	126	80	73	REV 29	FIRSOV, W OF
23091	02.6 N	107.6 E	41	349	126	80	73	REV 29	FIRSOV, W OF
23092	03.1 N	107.3 E	42	354	126	80	73	REV 29	SAENGER, E OF
23093	03.9 N	106.7 E	45	354	126	80	73	REV 29	SAENGER, E OF
23094	03.2 N	105.3 E	38	351	126	80	75	REV 29	SAENGER, E WALL
23095	04.1 N	102.9 E	37	356	126	80	77	REV 29	SAENGER
23096	04.6 N	102.1 E	42	357	126	80	77	REV 29	SAENGER
23097	04.5 N	101.2 E	41	338	126	80	78	REV 29	SAENGER
23098	04.6 N	100.8 E	38	347	126	80	78	REV 29	SAENGER, ERBO
23099	04.4 N	100.7 E	33	354	125	80	79	REV 29	SAENGER, ERBO
23100	04.3 N	096.9 E	65	331	125	80	74	REV 29	GODDARD, IBN YUNUS
23101	12.8 N	091.8 E	65	354	125	80	76	REV 29	DREYER, GINZEL

APOLLO 17
 HASSELBLAD 70MM (FILM WIDTH) PHOTOGRAPHS
 MAGAZINE LL (AS17-150) FILM TYPE S0-368

NASA PHOTO NO. AS17-150	PRINCIPAL POINT		CAMERA		ALT KM.	LENS MM.	SUN EL.	MISSION ACTIVITY	DESCRIPTION
	LAT.	LONG.	TILT	AZ					
23102	11.2 S	143.9 E	46	166	124	250	34	REV 30	GAGARIN, W OF
23103	04.8 N	120.4 E	62	035	126	250	59	REV 30	KING
23104	03.9 N	114.1 E	56	037	126	250	65	REV 30	FIRSOV, E OF
23105	00.1 N	113.0 E	42	045	126	250	66	REV 30	BUISSON, N OF

APOLLO 17
 HASSELBLAD 70MM (FILM WIDTH) PHOTOGRAPHS
 MAGAZINE OO (AS17-151) FILM TYPE S0-368

NASA PHOTO NO. AS17-151	PRINCIPAL POINT		CAMERA		ALT KM.	LENS MM.	SUN EL.	MISSION ACTIVITY	DESCRIPTION
	LAT.	LONG.	TILT	AZ					
23106	13.8 S	152.8 W	58	316	134	80	00	REV 1	GALOIS
23107		155.5 W				80		REV 1	DOPPLER, KOROLEV
23108	14.6 S	157.4 W	48	338	123	80	05	REV 1	DOPPLER, KOROLEV
23109		157.0 W				80		REV 1	KOROLEV
23110		157.0 W				80		REV 1	KOROLEV
23111		157.0 W				80		REV 1	DOPPLER, KOROLEV
23112	01.1 S	160.1 W	69	355	120	80	08	REV 1	DOPPLER, KOROLEV
23113	11.3 S	160.0 W	59	352	119	80	07	REV 1	DOPPLER, KDROLEV
23114	06.7 S	163.1 W	66	351	117	80	11	REV 1	DOPPLER, KOROLEV, CROOKES
23115	12.1 S	162.3 W	56	357	116	80	10	REV 1	DOPPLER, KOROLEV, CROOKES
23116	12.7 S	163.7 W	53	352	115	80	11	REV 1	KOROLEV, CROOKES
23117	11.9 S	164.1 W	56	356	114	80	12	REV 1	KOROLEV, CROOKES
23118	10.2 S	161.6 W	63	345	114	80	09	REV 1	KOROLEV, CROOKES
23119	09.7 S	167.1 W	62	347	113	80	15	REV 1	CROOKES
23120	09.1 S	168.1 W	63	352	111	80	16	REV 1	CROOKES, ICARUS
23121	14.3 S	168.0 W	41	354	111	80	15	REV 1	CROOKES, SW OF
23122	15.3 S	173.6 W	54	293	110	80	21	REV 1	MCKELLAR, W WALL
23123	16.3 S	174.9 W	56	280	110	80	22	REV 1	RACAH
23124	16.6 S	176.5 W	59	276	109	80	23	REV 1	RACAH
23125	16.3 S	176.7 W	58	278	109	80	23	REV 1	RACAH
23126	16.0 S	177.0 W	57	281	108	80	24	REV 1	RACAH
23127	15.4 S	179.5 W	62	281	107	80	26	REV 1	RACAH
23128		179.0 E				80		REV 2	RACAH, W WALL
23129	13.5 S	179.9 E	62	294	106	80	27	REV 2	RACAH
23130	13.8 S	179.8 E	60	292	106	80	27	REV 2	RACAH
23131	14.2 S	179.5 E	59	291	105	80	27	REV 2	RACAH
23132		176.0 E				80		REV 2	DAEDALUS, W OF
23133	08.0 S	176.8 E	62	344	100	80	30	REV 2	DAEDALUS
23134	07.4 S	177.2 E	62	353	100	80	30	REV 2	DAEDALUS
23135	07.4 S	177.7 E	62	003	099	80	30	REV 2	DAEDALUS, W WALL
23136		177.0 E				80		REV 2	DAEDALUS
23137		179.2 E				80		REV 2	DAEDALUS, W WALL
23138	03.8 S	175.4 E	67	000	098	80	32	REV 2	DAEDALUS
23139	06.5 S	174.3 E	63	356	098	80	33	REV 2	DAEDALUS, W OF
23140	07.3 S	174.0 E	60	359	098	80	33	REV 2	DAEDALUS, W OF
23141	02.6 S	167.7 E	69	333	097	80	40	REV 2	HEAVISIDE, N OF
23142	06.0 S	167.2 E	63	338	096	80	40	REV 2	HEAVISIDE, N WALL
23143	05.8 S	168.0 E	62	349	096	80	39	REV 2	HEAVISIDE, N WALL
23144	05.9 S	166.8 E	61	345	096	80	40	REV 2	HEAVISIDE, N WALL
23145	03.9 S	166.5 E	64	008	095	80	41	REV 2	HEAVISIDE, N WALL, STRATTON, DEWAR

APOLLO 17
 HASSELBLAD 70MM (FILM WIDTH) PHOTOGRAPHS
 MAGAZINE OO (AS17-151) FILM TYPE S0-368

NASA PHOTO NO. AS17-151	PRINCIPAL POINT		CAMERA		ALT KM.	LENS MM.	SUN EL.	MISSION ACTIVITY	DESCRIPTION
	LAT.	LONG.	TILT	AZ					
23146	04.4 S	164.8 E	62	000	95	80	43	REV 2	HEAVISIDE, N WALL, STRATTON, DEWAR
23147	04.4 S	163.8 E	61	359	94	80	44	REV 2	KEELER, N WALL, STRATTON, DEWAR
23148	03.8 S	162.6 E	62	355	94	80	45	REV 2	KEELER, N WALL, STRATTON, DEWAR
23149	04.2 S	161.4 E	61	352	94	80	46	REV 2	KEELER, N WALL
23150	03.2 S	159.8 E	63	347	94	80	48	REV 2	KEELER, N WALL, VENTRIS
23151	04.3 S	158.7 E	60	341	94	80	49	REV 2	VENTRIS, SCHLIEMANN
23152		158.0 E				80		REV 2	VENTRIS, SCHLIEMANN
23153	04.6 S	157.4 E	56	342	94	80	50	REV 2	VENTRIS, SCHLIEMANN
23154	04.5 S	155.3 E	58	329	94	80	52	REV 2	VENTRIS, SCHLIEMANN
23155	03.3 S	154.3 E	61	332	94	80	53	REV 2	VENTRIS, SCHLIEMANN
23156	04.2 S	154.1 E	56	332	94	80	53	REV 2	SCHLIEMANN, CHAPLYGIN
23157	04.4 S	153.4 E	53	332	94	80	54	REV 2	SCHLIEMANN, CHAPLYGIN
23158	03.2 S	152.7 E	57	338	94	80	55	REV 2	SCHLIEMANN, CHAPLYGIN
23159	03.5 S	151.9 E	55	336	94	80	55	REV 2	SCHLIEMANN, CHAPLYGIN
23160	03.4 S	151.4 E	53	339	94	80	56	REV 2	CHAPLYGIN
23161	02.4 S	150.4 E	56	341	95	80	57	REV 2	CHAPLYGIN
23162	00.9 S	150.5 E	60	353	95	80	57	REV 2	CHAPLYGIN, N WALL
23163	00.8 N	149.6 E	64	355	95	80	58	REV 2	CHAPLYGIN, N OF
23164	03.7 S	146.7 E	48	315	95	80	61	REV 2	CHAPLYGIN, W OF
23165	04.7 S	145.2 E	46	292	95	80	62	REV 2	VIL' EV
23166	01.0 N	143.0 E	65	325	96	80	64	REV 2	MENDELEEV
23167	00.3 N	113.3 E	54	211	121	80	86	REV 2	ABUL Wafa, BUISSON, VESALIUS
23168	05.1 N	114.2 E	22	250	122	80	83	REV 2	FIRSOV
23169	04.2 N	114.5 E	23	195	123	80	84	REV 2	FIRSOV
23170	00.8 N	112.9 E	51	194	124	80	85	REV 2	SUISSON
23171	04.8 N	114.1 E	24	156	125	80	84	REV 2	FIRSOV
23172	09.6 N	111.7 E	35	342	126	80	78	REV 2	LOBACHEVSKY
23173						250		REV 2	EARTHSET
23174						250		REV 2	EARTHSET
23175						250		REV 2	EARTHSET
23176						250		REV 2	EARTHSET
23177						250		REV 2	EARTHSET
23178	05.3 N	138.9 E	67	014	78	80	67	REV 3	MENDELEEV
23179	05.3 N	138.7 E	67	014	78	80	67	REV 3	MENDELEEV
23180	05.5 N	120.5 E	73	290	75	80	82	REV 3	GREGORY, W WALL, KING
23181	06.6 N	120.4 E	60	328	70	80	82	REV 3	KING
23182	07.4 N	116.1 E	68	306	69	80	82	REV 3	LOBACHEVSKY, E OF
23183	07.3 N	116.2 E	45	004	62	80	82	REV 3	GUYOT, S OF
23184	07.2 N	116.0 E	42	004	62	80	82	REV 3	GUYOT, S OF
23185	10.5 N	110.0 E	56	004	57	80	77	REV 3	LOBACHEVSKY, W OF

APOLLO 17
 HASSELBLAD 70MM (FILM WIDTH) PHOTOGRAPHS
 MAGAZINE OO (AS17-151) FILM TYPE S0-368

NASA PHOTO NO. AS17-151	PRINCIPAL POINT		CAMERA		ALT KM.	LENS MM.	SUN EL.	MISSION ACTIVITY	DESCRIPTION
	LAT.	LONG.	TILT	AZ					
23186	11.4 N	102.2 E	72	358	057	80	72	REV 3	LOBACHEVSKY, W OF
23187	14.9 N	100.7 E	67	019	049	80	68	REV 3	MOBIUS, POPOV
23188						80		REV 3	EARTH, LM
23189						80		REV 3	EARTH, LM
23190						80		REV 3	EARTH, LM
23191	20.8 S	169.1 W	40	168	105	250	13	REV 4	SNIADECKI, N OF
23192	20.4 S	168.9 W	49	055	105	250	13	REV 4	SNIADECKI, N OF
23193	20.9 S	169.5 W	51	053	104	250	13	REV 4	SNIADECKI, N RIM
23194	16.8 S	172.9 E	39	162	100	250	30	REV 5	AITKEN
23195	16.6 S	172.6 E	40	158	100	250	31	REV 5	AITKEN
23196	04.1 S	152.0 E	51	027	089	250	52	REV 5	CHAPLYGIN, NW WALL
23197	04.1 S	152.0 E	51	028	089	250	52	REV 5	CHAPLYGIN, NW WALL
23198	04.1 S	151.9 E	51	029	089	250	52	REV 5	CHAPLYGIN, NW WALL
23199						80		REV 12	LM IN LUNAR ORBIT
23200						80		REV 12	LM IN LUNAR ORBIT
23201						80		REV 12	LM IN LUNAR ORBIT
23202						80		REV 12	LM IN LUNAR ORBIT
23203						80		REV 12	LM IN LUNAR ORBIT
23204						80		REV 12	LM IN LUNAR ORBIT
23205						80		REV 12	LM IN LUNAR ORBIT
23206						80		REV 12	LM IN LUNAR ORBIT
23207						80		REV 12	LM IN LUNAR ORBIT, SUN GLARE
23208	07.3 N	107.7 E	62	335	125	80	73	REV 27	FIRSOV, W OF
23209	14.0 N	109.9 E	65	355	125	80	70	REV 27	FIRSOV
23210	16.8 S	174.0 E	57	292	117	80	08	REV 28	AITKEN
23211									BLANK
23212	17.9 S	132.6 E	55	227	123	250	37	REV 38	TSIOLKOVSKEY, NE WALL
23213	17.7 S	132.3 E	55	228	124	250	37	REV 38	TSIOLKOVSKEY, NE WALL
23214	18.5 S	128.2 E	58	205	124	250	41	REV 38	TSIOLKOVSKEY
23215	12.5 S	129.0 E	19	186	124	250	42	REV 38	PEREPELKIN, S OF
23216	14.0 N	092.5 E	66	003	123	250	72	REV 38	IBN YUNUS, AL-BIRUNI
23217	21.5 N	029.5 E	51	316	111	250	35	REV 38	APOLLO 17 LANDING SITE, NW OF
23218	20.2 N	030.4 E	36	322	111	250	36	REV 38	APOLLO 17 LANDING SITE
23219	22.3 N	009.1 E	38	329	106	250	16	REV 38	SULPICIUS GALLUS, SE OF
23220	23.6 N	007.9 E	49	328	106	250	15	REV 38	SULPICIUS CALLUS, NE OF
23221	29.3 N	006.1 E	66	341	106	250	13	REV 38	AUTOLYCUS K
23222									BLANK
23223	03.1 N	105.6 E	57	048	124	80	65	REV 39	SAENGER, E WALL
23224	06.2 N	103.8 E	61	028	124	80	66	REV 39	SAENGER
23225	07.3 N	100.9 E	61	011	124	80	68	REV 39	SAENGER, W WALL

APOLLO 17
 HASSELBLAD 70MM (FILM WIDTH) PHOTOGRAPHS
 MAGAZINE OO (AS17-151) FILM TYPE S0-368

NASA PHOTO NO. AS17-151	PRINCIPAL POINT		CAMERA		ALT KM.	LENS MM.	SUN EL.	MISSION ACTIVITY	DESCRIPTION
	LAT.	LONG.	TILT	AZ					
23226	00.9 N	113.5 E	61	054	124	80	56	REV 40	BUISSON, FIRSOV
23227	02.6 N	105.5 E	60	063	123	80	64	REV 40	SAHA, SAENGER
23228	00.1 N	106.0 E	61	082	123	80	63	REV 40	SAHA
23229	01.6 S	105.0 E	60	095	123	80	64	REV 40	SAHA, EINTHOVEN
23230	04.4 N	099.9 E	60	065	123	80	69	REV 40	ERBO, SAENGER
23231	01.2 N	099.6 E	58	080	123	80	70	REV 40	SAHA, WYLD, SAENGER
23232	00.7 S	100.7 E	61	099	123	80	69	REV 40	SAHA, WYLD
23233	00.5 S	099.1 E	58	103	123	80	70	REV 40	SAHA, WYLD
23234	27.7 S	160.9 E	65	151	121	80	07	REV 41	CYRANO, PARACELTUS, THOMSON
23235	24.9 S	147.9 E	61	180	122	80	19	REV 41	GAGARIN, PAVLOV, JULES VERNE
23236	17.6 S	146.9 E	38	311	112	80	13	REV 49	GAGARIN
23237	27.0 S	144.5 E	61	194	112	80	15	REV 49	PAVLOV, LEVI-CIVATA, JULES VERNE
23238	10.7 S	144.3 E	61	357	112	80	16	REV 49	MARCONI
23239	13.5 S	135.5 E	42	336	112	80	24	REV 49	CHAUVENET
23240	10.0 S	118.7 E	31	308	112	80	41	REV 49	LANGEMAK
23241	00.3 N	115.7 E	65	357	112	80	45	REV 49	BUISSON, ABUL WAFI
23242	00.1 N	115.4 E	64	000	112	80	45	REV 49	BUISSON, ABUL WAFI
23243	00.2 S	112.4 E	63	347	112	80	48	REV 49	BUISSON, ABUL WAFI
23244		109.9 E	64	337	112	80	51	REV 49	BUISSON
23245	01.5 S	106.1 E	64	319	112	80	54	REV 49	EINTHOVEN
23246	01.6 S	106.5 E	62	324	112	80	54	REV 49	EINTHOVEN
23247		152.0 E				80		REV 49	SAENGER
23248	00.2 S	110.0 E	59	000	112	80	50	REV 49	BUISSON
23249	00.5 N	112.2 E	62	027	112	80	48	REV 49	BUISSON, N WALL, ABUL WAFI
23250	20.0 N	030.7 E	52	352	112	250	12	REV 56	APOLLO 17 LANDING SITE
23251	20.2 N	030.8 E	52	007	112	250	15	REV 56	APOLLO 17 LANDING SITE
23252	20.2 N	030.6 E	52	000	112	250	14	REV 56	APOLLO 17 LANDING SITE
23253	20.2 N	030.5 E	52	002	112	250	13	REV 56	APOLLO 17 LANDING SITE
23254	20.1 N	030.6 E	52	014	112	250	13	REV 56	APOLLO 17 LANDING SITE
23255	20.2 N	030.5 E	52	017	112	250	14	REV 56	APOLLO 17 LANDING SITE
23256	21.9 N	008.8 E	39	096	113	250	43	REV 63	SULPICIUS GALLUS RILLES
23257	20.8 N	009.2 E	39	107	113	250	53	REV 63	SULPICIUS GALLUS RILLES
23258	20.3 N	010.3 E	41	108	113	250	58	REV 63	SULPICIUS GALLUS RILLES
23259	19.9 N	004.6 E	69	053	113	250	36	REV 63	MANILIUS F, N OF
23260	05.6 N	019.6 E	64	180	114	250	53	REV 63	GAY-LUSSAC A, COPERNICUS
23261	03.1 N	062.8 E	50	148	112	250	82	REV 64	APOLLONIUS G
23262	20.5 N	030.8 E	54	325	112	250	58	REV 64	APOLLO 17 LANDING SITE
23263	20.4 N	030.7 E	53	325	112	250	58	REV 64	APOLLO 17 LANDING SITE
23264	20.1 N	030.5 E	52	323	112	250	58	REV 64	APOLLO 17 LANDING SITE
23265	12.1 N	019.7 W	66	191	114	250	15	REV 64	GAY-LUSSAC A, COPERNICUS

APOLLO 17
 HASSELBLAD 70MM (FILM WIDTH) PHOTOGRAPHS
 MAGAZINE OO (AS17-151) FILM TYPE S0-368

NASA PHOTO NO. AS17-151	PRINCIPAL POINT		CAMERA		ALT KM.	LENS MM.	SUN EL.	MISSION ACTIVITY	DESCRIPTION
	LAT.	LONG.	TILT	AZ					
23266	09.8 N	20.2 W	68	188	114	250	15	REV 64	GAY-LUSSAC A, COPERNICUS
23267									BLANK
23268	20.3 N	29.3 W	45	234	115	80	06	REV 65	EULER P
23269	19.4 N	27.0 W	39	182	115	80	08	REV 65	TOBIAS MAYER, A, G, P

APOLLO 17
 HASSELBLAD 70MM (FILM WIDTH) PHOTOGRAPHS
 MAGAZINE PP (AS17-152) FILM TYPE S0-368

NASA PHOTO NO. AS17-152	PRINCIPAL POINT		CAMERA		ALT KM.	LENS MM.	SUN EL.	MISSION ACTIVITY	DESCRIPTION
	LAT.	LONG.	TILT	AZ					
23270	19.4 S	107.3 E	57	211	113	250	34	REV 66	HILBERT, S WALL
23271		098.5 E		262	113	250		REV 66	RITZ, EARTHRISE
23272		098.1 E		262	113	250		REV 66	RITZ, EARTHRISE
23273		098.5 E		264	113	250		REV 66	RITZ, EARTHRISE
23274		098.2 E		264	113	250		REV 66	RITZ, EARTHRISE
23275		097.6 E		263	113	250		REV 66	RITZ, EARTHRISE
23276	12.9 S	095.5 E	66	267	113	250	47	REV 66	RITZ, N WALL, EARTHRISE
23277		093.9 E		263	113	250		REV 66	RITZ, N WALL, EARTHRISE
23278						250		REV 71	EARTHSET FROM CSM
23279						250		REV 71	EARTHSET FROM CSM
23280						250		REV 71	EARTHSET FROM CSM
23281						250		REV 71	EARTHSET FROM CSM
23282						250		REV 71	EARTHSET FROM CSM
23283	02.6 N	63.6 E	12	050	110	250	71	REV 74	WEBB C, N OF
23284	18.9 N	09.7 E	15	199	114	250	50	REV 74	MANILIUS A, NE OF
23285	18.9 N	09.7 E	15	199	114	250	50	REV 74	MANILIUS A, NE OF
23286	18.7 N	05.3 E	29	209	114	250	46	REV 74	MANILIUS E, W OF
23287	18.7 N	05.3 E	29	205	114	250	46	REV 74	MANILIUS E, W OF
23288				211		80		TEC	SOUTHERN SEA, HUMBOLDT, MILNE
23289				169		80		TEC	SOUTHERN SEA, MILNE
23290				248		80		TEC	SOUTHERN SEA, HUMBOLDT, CURIE
23291				275		80		TEC	HUMBOLDT, CURIE
23292				099		80		TEC	TSIOLKOVSKY, MILNE, HILBERT
23293				279		80		TEC	SMYTH'S SEA, HUMBOLDT
23294				312		80		TEC	SMYTH'S, BORDER SEAS, PASTEUR
23295				176		80		TEC	SOUTHERN SEA, MILNE, HUMBOLDT
23296				303		80		TEC	SMYTH'S, BORDER SEAS
23297				225		80		TEC	SOUTHERN SEA, HUMBOLDT
23298				184		80		TEC	SOUTHERN SEA, HUMBOLDT
23299				350		80		TEC	SMYTH'S, BORDER SEAS
23300				301		80		TEC	SMYTH'S, BORDER SEAS, HUMBOLDT
23301				334		80		TEC	SMYTH'S, BORDER SEAS
23302				165		80		TEC	LUNAR DISC
23303				239		80		TEC	LUNAR DISC
23304				296		80		TEC	LUNAR DISC
23305				353		80		TEC	LUNAR DISC
23306				045		80		TEC	LUNAR DISC
23307				089		80		TEC	LUNAR DISC
23308				292		80		TEC	LUNAR DISC
23309				200		80		TEC	LUNAR DISC

APOLLO 17
 HASSELBLAD 70MM (FILM WIDTH) PHOTOGRAPHS
 MAGAZINE PP (AS17-152) FILM TYPE S0-368

NASA PHOTO NO. AS17-152	PRINCIPAL POINT		CAMERA		ALT KM.	LENS MM.	SUN EL.	MISSION ACTIVITY	DESCRIPTION
	LAT.	LONG.	TILT	AZ					
23350									BLANK
23351						250		TEC	LUNAR DISC
23352						250		TEC	LUNAR DISC
23353						80		TEC	SIM BAY EVA
23354						80		TEC	SIM BAY EVA
23355						80		TEC	SIM BAY EVA
23356						80		TEC	SIM BAY EVA
23357						80		TEC	SIM BAY EVA
23358						80		TEC	LUNAR DISC
23359						80		TEC	LUNAR DISC
23360						80		TEC	SIM BAY EVA
23361						80		TEC	SIM BAY EVA
23362						80		TEC	SIM BAY EVA
23363						80		TEC	SIM BAY EVA
23364						80		TEC	SIM BAY EVA
23365						80		TEC	SIM BAY EVA
23366						80		TEC	SIM BAY EVA
23367						80		TEC	SIM BAY EVA
23368						80		TEC	SIM BAY EVA
23369						80		TEC	SIM BAY EVA
23370						80		TEC	SIM BAY EVA
23371						80		TEC	SIM BAY EVA
23372						80		TEC	SIM BAY EVA
23373						80		TEC	SIM BAY EVA
23374						80		TEC	SIM BAY EVA
23375						80		TEC	SIM BAY EVA
23376						80		TEC	SIM BAY EVA
23377						80		TEC	SIM SAY EVA
23378						80		TEC	SIM BAY EVA
23379						80		TEC	SIM BAY EVA
23380						80		TEC	SIM BAY EVA
23381						80		TEC	SIM BAY EVA
23382						80		TEC	SIM BAY EVA
23383						80		TEC	SIM BAY EVA
23384						80		TEC	SIM BAY EVA
23385						80		TEC	SIM BAY EVA
23386						80		TEC	SIM BAY EVA
23387						80		TEC	SIM BAY EVA
23388						80		TEC	SIM BAY EVA
23389						80		TEC	SIM BAY EVA

APOLLO 17
 HASSELBLAD 70MM (FILM WIDTH) PHOTOGRAPHS
 MAGAZINE PP (AS17-152) FILM TYPE S0-368

NASA PHOTO NO. AS17-152	PRINCIPAL POINT		CAMERA		ALT KM.	LENS MM.	SUN EL.	MISSION ACTIVITY	DESCRIPTION
	LAT.	LONG.	TILT	AZ					
23390					80		TEC	SIM BAY EVA	
23391					80		TEC	SIM BAY EVA	
23392					80		TEC	SIM BAY EVA	
23393					80		TEC	SIM BAY EVA	
23394					80		TEC	SIM BAY EVA	
23395					80		TEC	SIM BAY EVA	
23396					80		TEC	SIM BAY EVA	
23397					80		TEC	SIM BAY EVA	
23398					80		TEC	SIM BAY EVA	
23399					80		TEC	SIM BAY EVA	
23400					80		TEC	SIM BAY EVA	
23401					80		TEC	SIM BAY EVA	
23402					80		TEC	SIM BAY EVA	
23403					80		TEC	SIM BAY EVA	
23404					80		TEC	SIM BAY EVA	
23405					80		TEC	SIM BAY EVA	
23406								BLANK	
23407					250		TEC	LUNAR DISC	
23408					250		TEC	LUNAR DISC	
23409					250		TEC	LUNAR DISC	
23410					250		TEC	LUNAR DISC	
23411					250		TEC	LUNAR DISC	
23412					250		TEC	LUNAR DISC	
23413					250		TEC	LUNAR DISC	
23414					250		TEC	LUNAR DISC	
23415					250		TEC	EARTH	
23416					250		TEC	EARTH	
23417					250		TEC	EARTH	
23418					250		TEC	EARTH	
23419					250		TEC	EARTH	
23420					250		TEC	EARTH	

APOLLO 17
 HASSELBLAD 70MM (FILM WIDTH) PHOTOGRAPHS
 MAGAZINE MM (AS17-153) FILM TYPE S0-368

NASA PHOTO NO. AS17-153	PRINCIPAL POINT		CAMERA		ALT KM.	LENS MM.	SUN EL.	MISSION ACTIVITY	DESCRIPTION
	LAT.	LONG.	TILT	AZ					
23421	18.0 N	64.7 E	47	006	119	250	59	REV 29	CRISES, SEA OF
23422	17.3 N	63.0 E	43	349	119	250	58	REV 29	CRISES, SEA OF
23423	16.2 N	62.7 E	33	349	119	250	58	REV 29	CRISES, SEA OF
23424	16.5 N	62.2 E	34	351	118	250	57	REV 29	CRISES, SEA OF
23425	16.4 N	62.0 E	32	352	118	250	57	REV 29	CRISES, SEA OF
23426	16.9 N	61.7 E	36	353	118	250	57	REV 29	CRISES, SEA OF
23427	17.1 N	61.4 E	37	355	118	250	56	REV 29	CRISES, SEA OF
23428	16.6 N	60.6 E	32	345	118	250	56	REV 29	CRISES, SEA OF
23429	16.7 N	60.6 E	32	355	118	250	56	REV 29	CRISES, SEA OF
23430	16.8 N	60.2 E	32	352	118	250	56	REV 29	CRISES, SEA OF
23431	16.9 N	59.9 E	32	352	118	250	55	REV 29	CRISES, SEA OF
23432	17.5 N	59.2 E	37	350	118	250	54	REV 29	CRISES, SEA OF
23433	17.7 N	58.4 E	38	345	118	250	54	REV 29	CRISES, SEA OF
23434	17.9 N	58.2 E	38	350	118	250	53	REV 29	CRISES, SEA OF
23435	18.2 N	57.8 E	39	354	118	250	53	REV 29	CRISES, SEA OF
23436	18.7 N	57.3 E	42	354	117	250	52	REV 29	CRISES, SEA OF
23437	18.8 N	57.8 E	42	356	117	250	53	REV 29	CRISES, SEA OF
23438	18.4 N	56.5 E	38	355	117	250	52	REV 29	CRISES, SEA OF
23439	18.7 N	55.7 E	40	355	117	250	51	REV 29	CRISES, SEA OF
23440	18.8 N	55.3 E	40	352	117	250	50	REV 29	PEIRCE B, E OF
23441	19.0 N	55.0 E	41	353	117	250	50	REV 29	PEIRCE B, E OF
23442	19.1 N	54.6 E	41	356	117	250	50	REV 29	PEIRCE B, E OF
23443	19.6 N	54.1 E	44	353	117	250	49	REV 29	PEIRCE B, E OF
23444	19.8 N	53.9 E	44	356	117	250	49	REV 29	PEIRCE B, E OF
23445	19.8 N	53.5 E	44	356	117	250	48	REV 29	PEIRCE B, E OF
23446	19.9 N	53.1 E	44	357	116	250	48	REV 29	PEIRCE B, E OF
23447	20.0 N	52.7 E	44	358	116	250	48	REV 29	PEIRCE B, W OF
23448	20.0 N	52.3 E	44	358	116	250	47	REV 29	PEIRCE C, W OF
23449	20.1 N	51.9 E	44	358	115	250	47	REV 29	PEIRCE C, W OF
23450	20.0 N	51.5 E	42	360	116	250	47	REV 29	PEIRCE C, W OF
23451	19.8 N	50.5 E	41	349	116	250	46	REV 29	PEIRCE C
23452	20.7 N	51.0 E	46	003	116	250	46	REV 29	TISSERAND A, E OF
23453	21.9 N	50.5 E	52	001	116	250	45	REV 29	TISSERAND A, N OF, MACROBIUS S
23454	22.1 N	50.2 E	53	001	116	250	45	REV 29	TISSERAND A, N OF, MACROBIUS S
23455	19.9 N	49.2 E	39	355	115	250	45	REV 29	TISSERAND A
23456	19.7 N	48.7 E	36	353	115	250	44	REV 29	TISSERAND A, SW RIM
23457	19.8 N	48.2 E	36	352	115	250	44	REV 29	TISSERAND, S OF
23458	19.8 N	47.7 E	36	353	115	250	43	REV 29	TISSERAND, S OF
23459	20.1 N	47.6 E	38	359	115	250	43	REV 29	TISSERAND, S OF
23460	20.7 N	47.0 E	42	356	115	250	43	REV 29	MACROBIUS, SE WALL

APOLLO 17
 HASSELBLAD 70MM (FILM WIDTH) PHOTOGRAPHS
 MAGAZINE MM (AS17-153) FILM TYPE S0-368

NASA PHOTO NO. AS17-153	PRINCIPAL POINT		CAMERA		ALT KM.	LENS MM.	SUN EL.	MISSION ACTIVITY	DESCRIPTION
	LAT.	LONG.	TILT	AZ					
23461	21.1 N	46.5 E	45	354	115	250	42	REV 29	MACROBIUS
23462	20.7 N	45.8 E	42	349	115	250	42	REV 29	MACROBIUS
23463	20.9 N	45.8 E	42	352	115	250	41	REV 29	MACROBIUS
23464	22.0 N	44.5 E	50	345	115	250	40	REV 29	MACROBIUS, W WALL
23465	21.7 N	44.9 E	57	355	114	250	40	REV 29	MACROBIUS, W WALL
23466	21.6 N	44.3 E	46	353	114	250	40	REV 29	MACROBIUS, W OF
23467	20.9 N	43.3 E	41	343	114	250	39	REV 29	MACROBIUS, W OF
23468	22.2 N	43.3 E	48	354	114	250	39	REV 29	MACROBIUS, W OF
23469	22.2 N	43.1 E	48	357	114	250	39	REV 29	MACROBIUS, W OF
23470	22.5 N	41.9 E	50	350	114	250	37	REV 29	MACROBIUS B, N OF
23471	22.1 N	41.3 E	47	345	114	250	37	REV 29	MACROBIUS B
23472	22.4 N	41.9 E	48	353	114	250	38	REV 29	MACROBIUS B, N OF
23473	23.2 N	40.8 E	52	353	113	250	36	REV 29	MACROBIUS M
23474	23.9 N	40.2 E	55	353	113	250	36	REV 29	MACROBIUS M, ROMER U, V
23475	24.2 N	39.9 E	55	354	113	250	35	REV 29	MACROBIUS M, ROMER U, V
23476	24.8 N	39.3 E	57	353	113	250	34	REV 29	ROMER E, N, P, U, V
23477	23.0 N	39.0 E	50	352	113	250	35	REV 29	ROMER U, V
23478	23.6 N	38.7 E	52	354	113	250	34	REV 29	ROMER U, V
23479	23.2 N	38.3 E	51	354	113	250	34	REV 29	ROMER J
23480	22.4 N	38.0 E	45	355	113	250	34	REV 29	ROMER J
23481	22.5 N	37.5 E	45	354	112	250	34	REV 29	ROMER J
23482	22.0 N	36.4 E	43	342	112	250	33	REV 29	ROMER K
23483	21.7 N	35.5 E	41	336	112	250	32	REV 29	ROMER K, S OF
23484	21.9 N	34.8 E	43	333	112	250	31	REV 29	LITTROW F
23485	22.0 N	34.1 E	44	332	112	250	31	REV 29	LITTROW F
23486	23.4 N	32.0 E	54	325	112	250	29	REV 29	LITTROW, A, D
23487	25.0 N	31.8 E	59	334	112	250	28	REV 29	LITTROW D, LE MONNIER
23488	24.6 N	31.5 E	57	332	112	250	28	REV 29	LITTROW D, LE MONNIER
23489	22.7 N	31.7 E	48	329	112	250	28	REV 29	LITTROW A
23490	23.4 N	32.1 E	50	342	111	250	29	REV 29	LITTROW A, D
23491	23.1 N	31.6 E	48	339	111	250	28	REV 29	LITTROW A
23492	23.3 N	31.1 E	49	338	111	250	28	REV 29	LITTROW A
23493	23.5 N	31.5 E	49	350	111	250	28	REV 29	LITTROW A
23494	23.1 N	31.3 E	46	351	111	250	28	REV 29	LITTROW A
23495	23.0 N	31.0 E	44	354	111	250	28	REV 29	LITTROW A
23496	25.0 N	30.1 E	55	352	111	250	26	REV 29	LE MONNIER
23497	25.1 N	30.2 E	55	357	111	250	27	REV 29	LE MONNIER
23498	23.9 N	30.6 E	49	006	110	250	27	REV 29	LITTROW, N OF
23499	26.1 N	29.6 E	58	000	110	250	26	REV 29	LITTROW, N OF
23500	26.5 N	29.5 E	59	005	110	250	26	REV 29	LE MONNIER, K, POSIDONIUS

APOLLO 17
 HASSELBLAD 70MM (FILM WIDTH) PHOTOGRAPHS
 MAGAZINE MM (AS17-153) FILM TYPE S0-368

NASA PHOTO NO. AS17-153	PRINCIPAL POINT		CAMERA		ALT KM.	LENS MM.	SUN EL.	MISSION ACTIVITY	DESCRIPTION
	LAT.	LONG.	TILT	AZ					
23501	24.1 N	028.8 E	49	002	110	250	26	REV 29	SERENITY, SEA OF
23502	24.4 N	028.7 E	51	004	110	250	25	REV 29	SERENITY, SEA OF
23503	24.3 N	028.4 E	51	007	110	250	25	REV 29	SERENITY, SEA OF
23504	26.1 N	029.2 E	58	016	110	250	25	REV 29	LE MONNIER, K
23505	26.8 N	026.3 E	60	356	110	250	23	REV 29	SERENITY, SEA OF
23506	27.0 N	025.8 E	60	353	110	250	22	REV 29	SERENITY, SEA OF
23507	27.2 N	025.4 E	61	353	109	250	22	REV 29	SERENITY, SEA OF
23508	27.4 N	024.9 E	61	356	109	250	21	REV 29	SERENITY, SEA OF
23509	24.0 N	025.4 E	48	005	109	250	23	REV 29	SERENITY, SEA OF
23510	24.7 N	025.5 E	52	009	109	250	22	REV 29	SERENITY, SEA OF
23511	25.9 N	024.8 E	57	005	109	250	22	REV 29	SERENITY, SEA OF
23512	24.8 N	024.2 E	52	003	109	250	21	REV 29	SERENITY, SEA OF
23513	24.8 N	021.8 E	53	345	109	250	19	REV 29	BESSEL, SE OF
23514	23.8 N	022.2 E	47	349	109	250	20	REV 29	BESSEL, SE OF
23515	23.2 N	022.2 E	42	353	109	250	20	REV 29	BESSEL
23516	26.4 S	173.6 E	66	231	117	250	00	REV 36	VAN DE GRAAFF
23517	29.4 S	169.4 E	68	231	117	250	04	REV 36	VAN DE GRAAFF, THOMSON
23518	27.2 S	172.9 E	64	224	117	250	01	REV 36	VAN DE GRAAFF, THOMSON
23519									DARK
23520	30.2 S	172.9 E	66	211	117	250	01	REV 36	VAN DE GRAAFF, BIRKELAND
23521	28.6 S	170.4 E	67	224	117	250	03	REV 36	VAN DE GRAAFF
23522									DARK
23523	29.4 S	168.7 E	67	224	118	250	05	REV 36	VAN DE GRAAFF, THOMSON
23524	29.0 S	169.1 E	67	223	118	250	04	REV 36	VAN DE GRAAFF, THOMSON, ZELINSKY
23525	28.6 S	168.9 E	67	224	118	250	05	REV 36	VAN DE GRAAFF, THOMSON, ZELINSKY
23526	27.0 S	170.5 E	64	223	118	250	03	REV 36	VAN DE GRAAFF, ZELINSKY
23527	30.0 S	171.0 E	66	209	118	250	03	REV 36	VAN DE GRAAFF, THOMSON, BIRKELAND
23528	28.3 S	168.0 E	66	222	118	250	05	REV 36	VAN DE GRAAFF, THOMSON, ZELINSKY
23529	28.1 S	167.6 E	66	223	118	250	06	REV 36	VAN DE GRAAFF, THOMSON, ZELINSKY
23530	27.6 S	167.4 E	65	222	118	250	06	REV 36	VAN DE GRAAFF, E WALL, ZELINSKY
23531	27.1 S	167.0 E	65	224	118	250	06	REV 36	ZELINSKY, THOMSON, INGENUITY, SEA OF
23532	27.0 S	166.8 E	65	224	118	250	06	REV 36	ZELINSKY, THOMSON, INGENUITY, SEA OF
23533	26.5 S	166.8 E	64	225	118	250	06	REV 36	ZELINSKY, THOMSON, INGENUITY, SEA OF
23534	27.0 S	165.6 E	64	223	119	250	08	REV 36	ZELINSKY, INGENUITY, SEA OF
23535	27.6 S	164.8 E	65	222	119	250	08	REV 36	INGENUITY, SEA OF
23536	27.8 S	164.2 E	66	223	119	250	09	REV 36	O' DAY, INGENUITY, SEA OF
23537	27.7 S	163.7 E	66	224	119	250	09	REV 36	O' DAY, INGENUITY, SEA OF
23538	27.5 S	163.4 E	65	222	119	250	09	REV 36	INGENUITY, SEA OF
23539	27.5 S	163.1 E	65	223	119	250	10	REV 36	O' DAY, INGENUITY, SEA OF
23540	26.5 S	163.2 E	64	226	119	250	10	REV 36	O' DAY, INGENUITY, SEA OF

APOLLO 17
 HASSELBLAD 70MM (FILM WIDTH) PHOTOGRAPHS
 MAGAZINE MM (AS17-153) FILM TYPE S0-368

NASA PHOTO NO. AS17-153	PRINCIPAL POINT		CAMERA		ALT KM.	LENS MM.	SUN EL.	MISSION ACTIVITY	DESCRIPTION
	LAT.	LONG.	TILT	AZ					
23541	24.5 S	164.6 E	60	228	119	250	09	REV 36	PARACELTUS, INGENUITY, SEA OF
23542	32.1 S	167.2 E	67	195	119	250	06	REV 36	VAN DE GRAAFF, ZELINSKY, THOMSON
23543	31.3 S	166.4 E	67	197	119	250	07	REV 36	ZELINSKY, THOMSON
23544	31.0 S	164.2 E	67	206	119	250	08	REV 36	ZELINSKY, THOMSON, INGENUITY, SEA OF
23545						250		REV 36	LIMB, HORIZON
23546	28.7 S	159.9 E	67	222	119	250	12	REV 36	0' DAY, INGENUITY, SEA OF
23547	28.1 S	159.8 E	67	224	119	250	13	REV 36	0' DAY, INGENUITY, SEA OF
23548	27.6 S	159.9 E	66	223	120	250	13	REV 36	0' DAY
23549	27.0 S	159.9 E	65	220	120	250	13	REV 36	0' DAY
23550	27.7 S	158.6 E	66	223	120	250	14	REV 36	0' DAY
23551	27.1 S	157.9 E	66	226	120	250	14	REV 36	0' DAY, SIERPINSKI
23552	27.3 S	157.2 E	66	226	123	250	15	REV 36	0' DAY, SIERPINSKI
23553	26.1 S	158.0 E	65	226	120	250	14	REV 36	BARBIER, SIERPINSKI
23554	26.2 S	157.4 E	65	227	120	250	15	REV 36	BARBIER, SIERPINSKI
23555	29.0 S	164.0 E	64	189	120	250	09	REV 36	THOMSON, INGENUITY, SEA OF
23556	26.2 S	155.5 E	66	229	120	250	17	REV 36	BARBIER, SIERPINSKI, HOLETSCHEK
23557	26.4 S	156.0 E	65	224	120	250	16	REV 36	BARBIER, SIERPINSKI, HOLETSCHEK
23558	27.0 S	155.9 E	65	221	120	250	16	REV 36	BARBIER, SIERPINSKI
23559	25.8 S	156.1 E	64	223	121	250	16	REV 36	BARBIER, SIERPINSKI, HOLETSCHEK
23560	25.6 S	155.6 E	64	225	121	250	17	REV 36	BARBIER, SIERPINSKI, HOLETSCHEK
23561	24.6 S	154.6 E	64	231	121	250	18	REV 36	BARBIER, SIERPINSKI, HOLETSCHEK
23562									BLANK
23563	16.8 N	019.1 E	67	240	109	80	27	REV 39	TACQUET, AUWERS, MENELAUS
23564	16.9 N	020.4 E	34	221	108	80	28	REV 39	TACQUET, A
23565	17.1 N	017.7 E	45	238	108	80	26	REV 39	TACQUET, AUWERS, MENELAUS
23566	17.6 N	016.2 E	49	249	108	80	24	REV 39	MENELAUS, A, N, R
23567	17.7 N	015.9 E	48	247	108	80	24	REV 39	MENELAUS, A, N, R
23568	18.0 N	014.8 E	45	250	108	80	23	REV 39	MENELAUS, A, N, R
23569	18.8 N	013.2 E	34	251	108	80	21	REV 39	MENELAUS, A, Sulpicius Gallus
23570	19.1 N	011.5 E	36	258	108	80	20	REV 39	Sulpicius Gallus, Rilles
23571	19.4 N	010.6 E	38	263	108	80	19	REV 39	Sulpicius Gallus, Rilles
23572	19.7 N	008.7 E	46	269	106	80	17	REV 39	Manilius F, Aratus A
23573	19.8 N	007.5 E	49	270	106	80	16	REV 39	Manilius F, Aratus A
23574	19.2 N	007.2 E	46	261	106	80	16	REV 39	Manilius F, Conon
23575	19.2 N	006.3 E	46	259	106	80	15	REV 39	Manilius F
23576	18.9 N	005.5 E	46	256	106	80	14	REV 39	Manilius F
23577	18.8 N	004.5 E	46	254	105	80	13	REV 39	Manilius F
23578	18.8 N	003.3 E	47	254	105	80	12	REV 39	Conon, S of
23579	18.7 N	002.6 E	45	252	105	80	11	REV 39	Conon, S of
23580	18.8 N	001.8 E	44	253	105	80	11	REV 39	Conon, S of

APOLLO 17
 HASSELBLAD 70MM (FILM WIDTH) PHOTOGRAPHS
 MAGAZINE MM (AS17-153) FILM TYPE S0-368

NASA PHOTO NO. AS17-153	PRINCIPAL POINT		CAMERA		ALT KM.	LENS MM.	SUN EL.	MISSION ACTIVITY	DESCRIPTION
	LAT.	LONG.	TILT	AZ					
23581	19.0 N	001.4 E	39	253	105	80	10	REV 39	CONON, S OF
23582	19.1 N	001.5 E	29	248	104	80	10	REV 39	CONON, S OF
23583	19.9 N	000.5 W	21	270	104	80	09	REV 39	APENNINE MOUNTAINS
23584	20.1 N	001.1 W	19	287	104	80	08	REV 39	APENNINE MOUNTAINS
23585	20.2 N	002.6 W	26	285	103	80	07	REV 39	APENNINE MOUNTAINS
23586	21.1 N	004.2 W	39	302	103	80	05	REV 39	WALLACE, E OF
23587	21.4 N	005.5 W	43	302	103	80	04	REV 39	WALLACE, E OF
23588	20.2 N	006.7 W	40	280	103	80	03	REV 39	WALLACE
23589	20.4 N	008.3 W	46	281	103	80	01	REV 39	WALLACE
23590	13.6 N	011.4 W	63	224	103	80	-2	REV 39	WOLFF B, ERATOSTHENES
23591	20.7 N	008.7 W	38	297	102	80	01	REV 39	WALLACE
23592	11.1 S	146.2 E	60	068	123	80	23	REV 40	MARCONI, CHAPLYGIN
23593	04.3 S	129.7 E	35	015	124	80	40	REV 40	LOVE, PRAGER

APOLLO 17
 HASSELBLAD 70MM (FILM WIDTH) PHOTOGRAPHS
 MAGAZINE QQ (AS17-154) FILM TYPE 2485

NASA PHOTO NO. AS17-154	PRINCIPAL POINT		CAMERA		ALT KM.	LENS MM.	SUN EL.	MISSION ACTIVITY	DESCRIPTION
	LAT.	LONG.	TILT	AZ					
23594						80		TLC	CRESCENT MOON, WINDOW GLARE
23595						80		TLC	CRESCENT MOON, WINDOW GLARE
23596						80		TLC	CRESCENT MOON, WINDOW GLARE
23597						80		TLC	CRESCENT MOON, WINDOW GLARE
23598						80		TLC	LM, EARTH
23599	16.0 N	047.2 E	28	155	243	80	18	REV 1	PROCLUS, P, R, S, U, GLAISHER, E, W
23600	08.4 N	037.1 E	52	206	247	80	09	REV 1	CAUCHY A, B
23601	16.2 N	035.8 E	35	232	250	80	07	REV 1	MARALDI, D, E, M, VITRUVIUS A, H
23602	19.2 N	032.7 E	40	264	251	80	04	REV 1	MARALDI, VITRUVIUS, LITTROW
23603	17.1 N	032.4 E	36	244	254	80	04	REV 1	MARALDI, E, VITRUVIUS, A, 8, C, H
23604	09.6 N	031.9 E	48	200	258	80	04	REV 1	SINAS
23605	19.3 N	030.5 E	27	262	259	80	02	REV 1	LITTROW, VITRUVIUS, A, 8, L
23606	17.0 N	030.7 E	29	234	260	80	02	REV 1	VITRUVIUS, A, B, JANSEN F, L
23607	11.5 N	030.5 E	44	205	260	80	02	REV 1	JANSEN F, T
23608	19.0 N	029.6 E	26	259	261	80	01	REV 1	VITRUVIUS, LITTROW
23609	16.4 N	029.5 E	31	230	262	80	01	REV 1	VITRUVIUS, B, JANSEN F, L
23610	09.1 N	029.2 E	49	199	263	80	01	REV 1	SINAS, A, E
23611	18.4 N	029.4 E	17	241	264	80	01	REV 1	VITRUVIUS, L
23612	16.2 N	029.4 E	24	211	264	80	01	REV 1	VITRUVIUS, JANSEN, C, L
23613	11.6 N	029.1 E	41	193	265	80	01	REV 1	JANSEN F, L, SINAS
23614	03.2 N	028.0 E	55	188	267	80	00	REV 1	MASKELYNE, N, R
23615	18.7 N	030.0 E	06	159	263	80	02	REV 1	VITRUVIUS E, JANSEN L
23616	11.9 N	029.0 E	39	164	271	80	01	REV 1	JANSEN, K, L, SINAS, E
23617	01.8 N	027.7 E	56	176	272	80	00	REV 1	SINAS E
23618	19.9 N	030.5 E	13	273	261	80	03	REV 2	LITTROW, B, VITRUVIUS E
23619	19.8 N	030.3 E	10	272	262	80	03	REV 2	LITTROW, A, B, VITRUVIUS E
23620	19.8 N	030.3 E	04	281	263	80	03	REV 2	LITTROW, B, VITRUVIUS E
23621	21.2 N	027.5 E	17	305	265	80	00	REV 2	LITTROW B, VITRUVIUS E
23622	20.6 N	028.9 E	07	342	266	80	01	REV 2	LITTROW B
23623	20.4 N	029.5 E	06	035	266	80	02	REV 2	LITTROW B
23624	26.9 S	158.3 W	63	165	105	80	04	REV 2	DRYDEN, WALKER, APOLLO
23625	27.1 S	162.1 W	63	182	105	80	07	REV 2	DRYDEN, WALKER, APOLLO, OPPENHEIMER
23626		025.5 E				80		REV 4	JANSEN, B, E, H, DAWES
23627		025.0 E				80		REV 4	PLINIUS, E HALF, B, JANSEN B, H
23628		023.5 E				80		REV 4	PLINIUS, JANSEN B
23629	23.1 N	014.0 E	65	288	112	80	01	REV 17	BESSEL
23630	22.0 N	017.7 E	55	289	112	80	05	REV 17	BESSEL, DESEILLIGNY
23631	21.3 N	017.2 E	54	283	112	80	04	REV 17	BESSEL, DESEILLIGNY
23632	21.1 N	020.8 E	30	301	112	80	08	REV 17	BESSEL, DESEILLIGNY, LINNE E
23633	21.8 N	013.9 E	62	283	112	80	01	REV 17	BESSEL, E, F, G

APOLLO 17
 HASSELBLAD 70MM (FILM WIDTH) PHOTOGRAPHS
 MAGAZINE QQ (AS17-154) FILM TYPE 2485

NASA PHOTO NO. AS17-154	PRINCIPAL POINT		CAMERA		ALT KM.	LENS MM.	SUN EL.	MISSION ACTIVITY	DESCRIPTION
	LAT.	LONG.	TILT	AZ					
23634	21.4 N	13.4 E	62	281	112	80	01	REV 17	BESSEL, E, F, G
23635	17.3 N	21.5 E	35	187	112	80	09	REV 17	ARCHERUSIA, CAPE OF
23636	19.0 N	21.7 E	13	175	112	80	09	REV 17	DESEILLIGNY, S OF
23637	17.3 N	18.1 E	43	225	111	80	05	REV 17	MENELAUS, TAQUET, AUWERS
23638	19.4 N	15.8 E	47	263	111	80	03	REV 17	BESSEL E
23639	18.0 N	16.0 E	42	239	111	80	03	REV 17	MENELAUS, A, R, S
23640	08.2 N	18.5 E	67	180	111	80	06	REV 17	AUWERS, MACLEAR
23641	29.5 N	15.5 E	65	346	111	80	02	REV 17	LINNE A, B, D, E
23642	23.8 N	14.9 E	47	349	110	80	02	REV 17	LINNE, A, B, E
23643	21.1 N	13.9 E	28	317	110	80	01	REV 17	BESSEL F, G
23644	19.4 N	14.9 E	05	211	110	80	02	REV 17	BESSEL E
23645									DARK
23646									DARK
23647						80		REV 25	SPACECRAFT SUNRISE SOLAR CORONA
23648						80		REV 25	SPACECRAFT SUNRISE SOLAR CORONA
23649						80		REV 25	SPACECRAFT SUNRISE SOLAR CORONA
23650						80		REV 25	SPACECRAFT SUNRISE SOLAR CORONA
23651						80		REV 25	SPACECRAFT SUNRISE SOLAR CORONA
23652						80		REV 25	SPACECRAFT SUNRISE SOLAR CORONA
23653						80		REV 25	SPACECRAFT SUNRISE SOLAR CORONA
23654									DARK
23655	17.7 N	14.2 E	37	215	107	250	13	REV 29	MENELAUS A, E OF
23656	18.9 N	12.8 E	19	210	106	250	12	REV 29	SULPICIUS GALLUS A, E OF
23657	19.4 N	12.8 E	10	207	106	250	12	REV 29	SULPICIUS GALLUS, E OF
23658	19.3 N	11.7 E	14	220	106	250	11	REV 29	SULPICIUS GALLUS
23659	20.2 N	11.0 E	13	291	106	250	10	REV 29	SULPICIUS GALLUS, RILLE
23660	20.3 N	10.4 E	20	290	106	250	09	REV 29	SULPICIUS GALLUS, RILLE
23661	17.6 N	08.9 E	42	227	106	250	08	REV 29	MANILIUS A
23662	17.1 N	07.9 E	49	230	106	250	07	REV 29	MANILIUS B
23663	15.6 N	10.7 E	49	179	106	250	10	REV 29	MANILIUS N, E HALF
23664	19.6 N	08.1 E	30	261	105	250	07	REV 29	MANILIUS E, NE OF
23665	18.8 N	06.7 E	43	252	105	250	06	REV 29	MANILIUS E
23666	15.2 N	11.0 E	52	169	105	250	10	REV 29	MANILIUS N
23667	18.8 N	05.7 E	44	255	105	250	05	REV 29	MANILIUS E, NW HALF
23668	19.0 N	06.1 E	36	251	105	250	05	REV 29	MANILIUS E, NW HALF
23669	18.6 N	06.0 E	32	238	105	250	05	REV 29	MANILIUS E
23670	18.1 N	06.7 E	27	201	105	250	06	REV 29	MANILIUS E, SE HALF
23671	19.3 N	04.4 E	33	258	105	250	04	REV 29	MANILIUS E, W OF
23672	18.7 N	04.8 E	26	235	105	250	04	REV 29	MANILIUS E, W OF
23673	12.1 N	04.2 E	62	192	104	250	04	REV 29	VAPORS, SEA OF, HYGINUS D

APOLLO 17
 HASSELBLAD 70MM (FILM WIDTH) PHOTOGRAPHS
 MAGAZINE QQ (AS17-154) FILM TYPE 2485

NASA PHOTO NO. AS17-154	PRINCIPAL POINT		CAMERA		ALT KM.	LENS MM.	SUN EL.	MISSION ACTIVITY	DESCRIPTION
	LAT.	LONG.	TILT	AZ					
23674	13.1 N	002.8 E	61	202	104	250	02	REV 29	VAPORS, SEA OF, UKERT, A, W
23675	14.1 N	001.7 E	59	212	104	250	01	REV 29	VAPORS, SEA OF
23676	15.1 N	001.1 E	57	219	104	250	01	REV 29	VAPORS, SEA OF
23677	16.2 N	000.7 E	53	227	104	250	00	REV 29	MARCO POLO P, SE OF
23678	19.2 N	004.0 E	08	210	104	250	03	REV 29	CONON W, E OF
23679	18.5 N	001.9 E	29	236	104	250	01	REV 29	CONON, RILLE
23680									BLANK
23681									BLANK
23682									BLANK
23683		173.0 E			118	250		REV 37	NEAR AITKEN, NOT LOCATED
23684	07.9 S	170.9 E	66	344	118	250	02	REV 37	HEAVISIDE, NE OF
23685	09.8 S	168.2 E	64	342	119	250	05	REV 37	HEAVISIDE, E HALF, STRATTON
23686	10.7 S	164.9 E	64	325	119	250	08	REV 37	HEAVISIDE, W HALF, KEELER, NE WALL
23687	16.0 S	167.3 E	37	340	119	250	05	REV 37	HEAVISIDE, S OF
23688	11.0 S	162.3 E	63	325	120	250	10	REV 37	KEELER
23699	09.4 S	166.6 E	63	355	120	250	06	REV 37	HEAVISIDE

APOLLO 17
 HASSELBLAD 70MM (FILM WIDTH) PHOTOGRAPHS
 MAGAZINE RR (AS17-155) FILM TYPE 2485

NASA PHOTO NO. AS17-155	PRINCIPAL POINT		CAMERA		ALT KM.	LENS MM.	SUN EL.	MISSION ACTIVITY	DESCRIPTION
	LAT.	LONG.	TILT	AZ					
23690		150.0 E							GAGARIN, NW RIM
23691		150.0 E							GAGARIN, NW RIM
23692	08.1 S	145.0 E	68	353	115	80	03	REV 62	MARCONI, DELLINGER, VIL' EV
23693		143.7 E				80		REV 62	MARCONI, DELLINGER
23694		139.9 E				80		REV 62	DENNING, CHAUVENET, DELLINGER
23695	27.6 S	138.7 E	62	222	115	80	08	REV 62	PAVLOV, SUBBOTIN
23696	29.2 S	141.4 E	62	201	115	80	06	REV 62	PAVLOV
23697	18.6 S	132.1 E	66	282	115	80	15	REV 62	TSIOLKOVSKY, PIRQUET, W WALL
23698		141.2 E				80		REV 62	DELLINGER, MARCONI
23699	19.9 S	132.6 E	61	276	115	80	14	REV 62	TSIOLKOVSKY
23700	18.9 S	133.4 E	59	283	115	80	14	REV 62	TSIOLKOVSKY
23701	14.3 S	136.6 E	58	332	115	80	11	REV 62	CHAUVENET, TEN BRUGGENCATE
23702	12.4 S	139.7 E	61	003	115	80	08	REV 62	CHAUVENET, DELLINGER
23703									BLANK
23704									DARK
23705									DARK
23706	20.5 N	024.2 W	29	170	114	250	08	REV 62	PYTHEAS BETA
23707	20.3 N	024.2 W	31	170	114	250	08	REV 62	PYTHEAS BETA
23708	20.1 N	024.2 W	33	169	114	250	08	REV 62	PYTHEAS BETA
23709	19.8 N	024.2 W	36	169	114	250	08	REV 62	PYTHEAS BETA
23710	19.6 N	024.2 W	38	169	114	250	08	REV 62	PYTHEAS BETA
23711	19.3 N	024.2 W	40	168	114	250	08	REV 62	PYTHEAS BETA, SW OF
23712	31.9 N	029.7 W	64	353	114	250	02	REV 62	LA HIRE D, C. HERSCHEL
23713	29.4 N	029.5 W	59	358	114	250	03	REV 62	LA HIRE D
23714	27.4 N	029.9 W	52	358	114	250	02	REV 62	LA HIRE D, W OF
23715	26.4 N	030.2 W	47	354	114	250	02	REV 62	LA HIRE D, SW OF
23716	25.6 N	030.6 W	42	349	114	250	02	REV 62	EULER H, W OF
23717	24.3 N	031.5 W	32	352	114	250	01	REV 62	EULER, NW OF
23718	23.9 N	031.5 W	27	355	114	250	01	REV 62	EULER, W OF
23719	22.0 N	031.4 W	01	001	114	250	01	REV 62	EULER J
23720	21.1 N	032.6 W	12	215	114	250	00	REV 62	EULER K, W OF
23721	22.2 N	032.8 W	10	308	114	250	00	REV 62	EULER BETA
23722	23.7 N	032.8 W	28	348	114	250	00	REV 62	EULER BETA, N OF
23723	24.6 N	032.3 W	36	009	115	250	00	REV 62	EULER E, E OF
23724	25.7 N	033.4 W	45	353	115	250	00	REV 62	EULER E, N OF
23725	29.1 N	033.1 W	60	359	115	250	00	REV 62	DIOPHANTUS B, DELISLE
23726	14.7 N	023.1 W	61	178	115	250	13	REV 66	GAY-LUSSAC C, CARPATHIAN MOUNTAINS
23727	22.6 N	023.5 W	06	174	115	250	12	REV 66	PYTHEAS, W OF
23728	16.4 N	024.2 W	57	184	115	250	12	REV 66	CARPATHIAN MOUNTAINS
23729	27.3 N	028.1 W	52	328	115	250	08	REV 66	LA HIRE C, RILLE II

APOLLO 17
 HASSELBLAD 70MM (FILM WIDTH) PHOTOGRAPHS
 MAGAZINE RR (AS17-155) FILM TYPE 2485

NASA PHOTO NO. AS17-155	PRINCIPAL POINT		CAMERA		ALT KM.	LENS MM.	SUN EL.	MISSION ACTIVITY	DESCRIPTION
	LAT.	LONG.	TILT	AZ					
23730	27.0 N	27.1 W	48	335	115	250	08	REV 66	LA HIRE C, RILLE II
23731	25.1 N	28.7 W	37	319	115	250	07	REV 66	EULER H
23732	11.2 N	28.0 W	66	183	115	250	09	REV 66	TOBIAS MAYER D, P
23733	11.3 N	29.4 W	66	186	115	250	07	REV 66	TOBIAS MAYER, A, P, MILICHIUS
23734	18.0 N	28.9 W	48	185	115	250	07	REV 66	CARPATHIAN MOUNTAINS
23735	20.8 N	30.1 W	24	193	115	250	06	REV 66	EULER DELTA
23736	18.1 N	28.9 W	48	169	115	250	07	REV 66	CARPATHIAN MOUNTAINS
23737	26.3 N	33.2 W	50	321	115	250	03	REV 66	DIOPHANTUS, SE RIM
23738	19.8 N	31.8 W	32	180	115	250	05	REV 66	EULER P, W WALL
23739	11.1 N	29.9 W	66	170	115	250	07	REV 66	TOBIAS MAYER P, MILICHIUS
23740	15.6 N	30.9 W	57	171	115	250	06	REV 66	TOBIAS MAYER B, P
23741	26.0 N	35.6 W	49	320	115	250	01	REV 66	DIOPHANTUS D
23742	22.3 N	34.8 W	05	324	116	250	02	REV 66	EULER BETA, W OF
23743	21.2 N	34.1 W	14	146	116	250	02	REV 66	BRAYLEY B
23744	18.7 N	33.3 W	42	157	116	250	03	REV 66	TOBIAS MAYER RHO
23745	09.2 N	33.1 W	67	172	116	250	04	REV 66	KEPLER P, GAMMA, MILICHIUS A
23746	09.2 N	35.7 W	67	181	116	250	01	REV 66	KEPLER A, B
23747	14.7 N	35.8 W	59	181	116	250	01	REV 66	BESSARION V
23748	17.5 N	35.9 W	46	182	116	250	01	REV 66	TOBIAS MAYER W, W WALL
23749	20.7 N	35.7 W	16	171	116	250	01	REV 66	BRAYLEY, E OF
23750	22.1 N	36.1 W	05	336	116	250	01	REV 66	BRAYLEY, NE OF
23751	19.1 N	36.5 W	34	166	116	250	00	REV 66	BRAYLEY, S OF
23752									BLANK
23753									BLANK
23754									BLANK
23755	21.0 N	35.7 W	30	219	118	250	08	REV 74	BRAYLEY ALPHA
23756	20.1 N	36.0 W	38	217	118	250	08	REV 74	BRAYLEY, E OF
23757	21.3 N	35.5 W	25	216	118	250	09	REV 74	BRAYLEY ALPHA
23758	20.0 N	36.7 W	13	227	118	250	07	REV 74	BRAYLEY, N OF
23759	21.7 N	37.0 W	18	220	118	250	07	REV 74	BRAYLEY
23760	21.3 N	37.3 W	23	217	118	250	07	REV 74	BRAYLEY
23761	21.1 N	36.1 W	22	172	118	250	08	REV 74	BRAYLEY, E WALL
23762	20.3 N	38.6 W	36	220	118	250	06	REV 74	BRAYLEY C, SE OF
23763	20.2 N	39.1 W	39	224	118	250	05	REV 74	BRAYLEY C, SE OF
23764	20.2 N	39.6 W	41	227	118	250	05	REV 74	BRAYLEY C, S OF
23765	20.4 N	39.8 W	40	230	118	250	05	REV 74	BRAYLEY C, S OF
23766	17.3 N	41.5 W	49	185	118	250	03	REV 74	BESSARION B
23767	18.5 N	43.3 W	45	206	118	250	01	REV 74	BESSARION B, NW OF
23768	21.2 N	44.4 W	23	243	118	250	00	REV 74	ARISTARCHUS F, E OF
23769	08.8 N	43.9 W	67	184	118	250	01	REV 74	KEPLER C, A

APOLLO 17
 HASSELBLAD 70MM (FILM WIDTH) PHOTOGRAPHS
 MAGAZINE RR (AS17-155) FILM TYPE 2485

NASA PHOTO NO. AS17-155	PRINCIPAL POINT		CAMERA		ALT KM.	LENS MM.	SUN EL.	MISSION ACTIVITY	DESCRIPTION
	LAT.	LONG.	TILT	AZ					
23770	10.1 N	42.7 W	66	178	118	250	02	REV 74	KEPLER C, CA, PI
23771	09.6 N	41.6 W	66	172	118	250	03	REV 74	KEPLER C, CA, KAPPA, PI
23772	21.3 N	44.4 W	09	221	118	250	00	REV 74	ARISTARCHUS F, E OF
23773	22.2 N	44.1 W	06	350	118	250	01	REV 74	ARISTARCHUS F, NE OF
23774	18.1 N	43.6 W	45	144	118	250	01	REV 74	BESSARION B, NW OF
23775	17.3 N	44.4 W	49	147	119	250	00	REV 74	BESSARION B, W OF
23776	07.6 N	44.0 W	68	167	119	250	01	REV 74	MARIUS D, DA

APOLLO 17
 NIKON 35MM (FILM WIDTH) PHOTOGRAPHS
 MAGAZINE UU (AS17-156) FILM TYPE 2485

NASA PHOTO NO. AS17-156	PRINCIPAL POINT		CAMERA		ALT KM.	LENS MM.	SUN EL.	MISSION ACTIVITY	DESCRIPTION
	LAT.	LONG.	TILT	AZ					
23777						55			GRAY SCALE
23778						55			GRAY SCALE
23779						55			GRAY SCALE
23780						55			GRAY SCALE
23781						55			GRAY SCALE
23782						55			GRAY SCALE
23783						55			GRAY SCALE
23784						55			GRAY SCALE
23785						55			GRAY SCALE
23786						55			GRAY SCALE
23787						55			GRAY SCALE
23788						55			GRAY SCALE
23789						55			GRAY SCALE
23790						55			GRAY SCALE
23791						55			GRAY SCALE
23792						55			GRAY SCALE
23793						55			GRAY SCALE
23794						55			GRAY SCALE
23795						55			GRAY SCALE
23796						55			GRAY SCALE
23797						55			GRAY SCALE
23798						55			GRAY SCALE
23799						55			GRAY SCALE
23800						55			GRAY SCALE
23801						55			GRAY SCALE
23802						55			GRAY SCALE
23803						55			GRAY SCALE
23804						55			GRAY SCALE
23805						55			GRAY SCALE
23806						55			GRAY SCALE
23807						55			GRAY SCALE
23808						55			GRAY SCALE
23809						55			GRAY SCALE
23810						55			GRAY SCALE
23811						55			GRAY SCALE
23812						55			GRAY SCALE
23813						55			GRAY SCALE
23814						55			GRAY SCALE
23815						55			GRAY SCALE
23816						55			GRAY SCALE

APOLLO 17
 NIKON 35MM (FILM WIDTH) PHOTOGRAPHS
 MAGAZINE VV (AS17-157) FILM TYPE 2485

NASA PHOTO NO. AS17-157	PRINCIPAL POINT		CAMERA		ALT KM.	LENS MM.	SUN EL.	MISSION ACTIVITY	DESCRIPTION
	LAT.	LONG.	TILT	AZ					
23817						55		TEC	CM INTERIOR
23818						55		TEC	CM INTERIOR, SCHMITT
23819						55		TEC	CM INTERIOR, SCHMITT
23820						55		TEC	CM INTERIOR, CERNAN
23821						55		TEC	CM INTERIOR, EVANS
23822						55		TEC	CM INTERIOR, CERNAN
23823						55		TEC	CM INTERIOR, EVANS
23824						55		TEC	CM INTERIOR, EVANS
23825									BLANK
23826	40.6 S	119.3 E		192		55		TEC	PIZZETTI, CLARK, VAN DER WAALS
23827	17.3 S	119.5 E	54	296	111	55	15	REV 74	DELPORTE, SW OF
23828	12.1 S	120.8 E	63	331	111	55	14	REV 74	DANJON
23829	12.6 S	124.5 E	60	352	111	55	11	REV 74	DELPORTE, N WALL, LANGEMAK
23830	19.4 S	122.0 E	45	278	111	55	13	REV 74	FERMI
23831	16.2 S	125.3 E	46	343	111	55	10	REV 74	FERMI, N WALL
23832	16.9 S	124.0 E	47	319	111	55	11	REV 74	FERMI, LUTKE, DELPORTE
23833	18.0 S	122.6 E	52	295	111	55	12	REV 74	FERMI, LUJTKE, DELPORTE
23834	20.0 S	124.0 E	43	275	111	55	11	REV 74	FERMI
23835	19.3 S	124.0 E	47	286	111	55	11	REV 74	FERMI
23836	16.3 S	127.7 E	47	346	111	55	08	REV 74	TSIOLKOVSKY, N OF
23837	19.6 S	128.2 E	21	318	111	55	07	REV 74	TSIOLKOVSKY, N WALL
23838	18.7 S	127.7 E	36	317	111	55	08	REV 74	TSIOLKOVSKY
23839	17.9 S	124.4 E	56	297	111	55	11	REV 74	FERMI, LUTKE, DELPORTE
23840	18.8 S	130.0 E	30	340	111	55	05	REV 74	TSIOLKOVSKY
23841	19.5 S	128.9 E	35	298	111	55	06	REV 74	TSIOLKOVSKY
23842	21.5 N	038.5 W	32	246	118	55	05	REV 73	BRAYLEY C
23843	15.7 N	033.8 W	58	170	118	55	10	REV 73	TOBIAS MAYER B, W, MILICHIUS, A
23844	17.0 N	038.3 W	57	212	118	55	05	REV 73	BESSARION, A, 8, C, E
23845	24.3 N	039.1 W	55	308	117	55	04	REV 73	PRINZ, E OF
23846	26.7 N	037.9 W	56	321	117	55	05	REV 73	DIOPHANTUS, W OF, ANGSTROM
23847	27.8 N	036.3 W	56	319	117	55	06	REV 73	DIOPHANTUS, DELISLE, ANGSTROM
23848						55		REV 73	CM INTERIOR, SCHMITT
23849						55		REV 73	CM INTERIOR, SCHMITT
23850	24.8 S	120.0 E	58	219	111	55	15	REV 73	ZHIRITSKY, SCHAEBERLE
23851	19.7 S	125.3 E	36	279	111	55	11	REV 73	TSIOLKOVSKY, W RIM
23852	20.0 S	127.2 E	23	281	111	55	09	REV 73	TSIOLKOVSKY
23853	19.4 S	129.8 E	17	009	111	55	06	REV 73	TSIOLKOVSKY
23854	20.2 S	129.7 E	15	305	112	55	07	REV 73	TSIOLKOVSKY
23855	21.0 S	130.0 E	11	244	112	55	06	REV 73	TSIOLKOVSKY
23856	25.8 S	130.4 E	57	228	112	55	06	REV 73	WATERMAN, NEUJMAN

THE FRAME NUMBERING SEQUENCE OF MAG VV IS REVERSED FROM EXPOSURE SEQUENCE

APOLLO 17
 NIKON 35MM (FILM WIDTH) PHOTOGRAPHS
 MAGAZINE VV (AS17-157) FILM TYPE 2485

NASA PHOTO NO. AS17-157	PRINCIPAL POINT		CAMERA		ALT KM.	LENS MM.	SUN EL.	MISSION ACTIVITY	DESCRIPTION
	LAT.	LONG.	TILT	AZ					
23857						55		REV 72	CM INTERIOR, EVANS
23858						55		REV 72	CM INTERIOR, EVANS
23859						55		REV 72	CM INTERIOR, CERNAN
23860						55		REV 72	CM INTERIOR, CERNAN
23861	26.1 S	125.9 E	58	176	111	55	11	REV 72	WATERMAN, NEUJMIN
23862	24.1 S	121.8 E	46	185	111	55	09	REV 72	WATERMAN

23862A-F (6 FRAMES) = EARTHSET, REV 71

THE FRAME NUMBERING SEQUENCE OF MAG VV IS REVERSED FROM EXPOSURE SEQUENCE

APOLLO 17
 NIKON 35MM (FILM WIDTH) PHOTOGRAPHS
 MAGAZINE WW (AS17-158) FILM TYPE 2485

NASA PHOTO NO. AS17-158	PRINCIPAL POINT		CAMERA		ALT KM.	LENS MM.	SUN EL.	MISSION ACTIVITY	DESCRIPTION
	LAT.	LONG.	TILT	AZ					
23863						55		REV 17	OVEREXPOSED (EARTHSHINE)
23864						55		REV 17	OVEREXPOSED (EARTHSHINE)
23865						55		REV 17	OVEREXPOSED (EARTHSHINE)
23866						55		REV 17	OVEREXPOSED (EARTHSHINE)
23867	14.7 N	11.9 W	22	181	104	55		REV 17	ERATOSTHENES (EARTHSHINE)
23868	14.7 N	11.8 W	22	178	104	55		REV 17	ERATOSTHENES (EARTHSHINE)
23869	14.3 N	11.8 W	25	166	104	55		REV 17	ERATOSTHENES (EARTHSHINE)
23870	14.4 N	11.9 W	24	165	104	55		REV 17	ERATOSTHENES (EARTHSHINE)
23871	14.3 N	11.8 W	25	159	104	55		REV 17	ERATOSTHENES (EARTHSHINE)
23872	14.4 N	11.9 W	22	159	104	55		REV 17	ERATOSTHENES (EARTHSHINE)
23873	14.5 N	10.8 W	30	131	104	55		REV 17	ERATOSTHENES (EARTHSHINE)
23874						55		REV 17	OVEREXPOSED (EARTHSHINE)
23875						55		REV 17	OVEREXPOSED (EARTHSHINE)
23876						55		REV 17	OVEREXPOSED (EARTHSHINE)
23877						55		REV 17	OVEREXPOSED (EARTHSHINE)
23878						55		REV 17	OVEREXPOSED (EARTHSHINE)
23879	09.9 N	20.1 W	49	187	103	55		REV 17	COPERNICUS (EARTHSHINE)
23880	10.0 N	20.5 W	49	190	103	55		REV 17	COPERNICUS (EARTHSHINE)
23881	09.9 N	19.9 W	49	181	103	55		REV 17	COPERNICUS (EARTHSHINE)
23882	10.1 N	22.0 W	43	178	102	55		REV 17	COPERNICUS, W OF (EARTHSHINE)
23883						55		REV 17	UNDEREXPOSED (EARTHSHINE)
23884						55		REV 17	OVEREXPOSED (EARTHSHINE)
23885						55		REV 17	OVEREXPOSED (EARTHSHINE)
23886						55		REV 17	OVEREXPOSED (EARTHSHINE)
23887						55		REV 17	OVEREXPOSED (EARTHSHINE)
23888						55		REV 17	OVEREXPOSED (EARTHSHINE)
23889						55		REV 17	OVEREXPOSED (EARTHSHINE)
23890						55		REV 17	OVEREXPOSED (EARTHSHINE)
23891						55		REV 17	OVEREXPOSED (EARTHSHINE)
23892						55		REV 17	OVEREXPOSED (EARTHSHINE)
23893		75.5 W				55		REV 17	REINER, OVEREXPOSED (EARTHSHINE)
23894		75.2 W				55		REV 17	REINER, OVEREXPOSED (EARTHSHINE)
23895		79.0 W				55		REV 17	REINER GAMMA, OVEREXPOSED (EARTHSHINE)
23896						55		REV 17	OVEREXPOSED (EARTHSHINE)
23897	07.7 N	58.8 W	58	320	98	55		REV 17	REINER GAMMA (EARTHSHINE)
23898						55		REV 17	OVEREXPOSED (EARTHSHINE)
23899						55		REV 17	OVEREXPOSED (EARTHSHINE)
23900						55		REV 17	OVEREXPOSED (EARTHSHINE)
23901	11.8 S	83.0 W	59	203	98	55		REV 17	SCHLUTER A, ROOK MOUNTAINS (EARTHSHINE)
23902	13.5 S	82.2 W	61	181	98	55		REV 17	ROOK, CORDILLERA MTNS (EARTHSHINE)

APOLLO 17
NIKON 35MM (FILM WIDTH) PHOTOGRAPHS
MAGAZINE WW (AS17-158) FILM TYPE 2485

NASA PHOTO NO. AS17-158	PRINCIPAL POINT		CAMERA		ALT KM.	LENS MM.	SUN EL.	MISSION ACTIVITY	DESCRIPTION
	LAT.	LONG.	TILT	AZ					
23903	14.5 S	87.4 W	58	177	98	55		REV 17	KOPFF, ROOK MOUNTAINS (EARTHSHINE)

APOLLO 17
 NIKON 35MM (FILM WIDTH) PHOTOGRAPHS
 MAGAZINE XX (AS17-159) FILM TYPE 2485

NASA PHOTO NO. AS17-159	PRINCIPAL POINT		CAMERA		ALT KM.	LENS MM.	SUN EL.	MISSION ACTIVITY	DESCRIPTION
	LAT.	LONG.	TILT	AZ					
23904									DARK
23905						55		REV 23	ZODIACAL LIGHT
23906						55		REV 23	ZODIACAL LIGHT
23907									DARK
23908						55		REV 23	ZODIACAL LIGHT
23909						55		REV 23	ZODIACAL LIGHT
23910						55		REV 23	ZODIACAL LIGHT
23911						55		REV 23	ZODIACAL LIGHT
23912						55		REV 23	ZODIACAL LIGHT
23913						55		REV 23	ZODIACAL LIGHT
23914						55		REV 23	ZODIACAL LIGHT
23915						55		REV 23	ZODIACAL LIGHT
23916						55		REV 23	ZODIACAL LIGHT
23917	17.0 S	173.4 W	28	315	118	55	10	REV 26	AITKEN
23918		031.0 E				55		REV 26	APOLLO 17 LANDING SITE, RED FILTER
23919		031.0 E				55		REV 26	APOLLO 17 LANDING SITE, RED FILTER
23920		031.0 E				55		REV 26	APOLLO 17 LANDING SITE, RED FILTER
23921		031.0 E				55		REV 26	APOLLO 17 LANDING SITE, BLUE FILTER
23922		031.0 E				55		REV 26	APOLLO 17 LANDING SITE, BLUE FILTER
23923	20.1 N	030.1 E	30	289	112	55	25	REV 26	APOLLO 17 LANDING SITE, BLUE FILTER
23924	20.3 N	030.7 E	20	303	112	55	25	REV 26	APOLLO 17 LANDING SITE
23925	20.4 N	030.6 E	21	308	112	55	25	REV 26	APOLLO 17 LANDING SITE
23926	22.0 N	029.2 E	31	353	112	55	24	REV 26	LITTROW B
23927	22.1 N	029.1 E	33	352	112	55	23	REV 26	LITTROW B
23928	22.2 N	010.0 E	41	311	108	55	07	REV 27	SULPICIOUS GALLUS RILLES
23929	25.0 N	008.3 E	57	326	108	55	05	REV 27	ARATUS C, D
23930	26.2 N	008.3 E	58	347	108	55	05	REV 27	SERENITY, SEA OF, CAUCASUS MOUNTAINS
23931	18.7 N	005.2 E	41	250	107	55	03	REV 27	MANILIUS F, N OF
23932	17.0 S	173.6 E	22	004	119	55	06	REV 30	AITKEN
23933									DARK
23934						55		REV 38	ZODIACAL LIGHT
23435						55		REV 38	ZODIACAL LIGHT
23936						55		REV 38	ZODIACAL LIGHT
23937						55		REV 38	ZODIACAL LIGHT
23938						55		REV 38	ZODIACAL LIGHT
23939						55		REV 38	ZODIACAL LIGHT
23940						55		REV 38	ZODIACAL LIGHT
23941						55		REV 38	ZODIACAL LIGHT
23942						55		REV 38	ZODIACAL LIGHT
23943						55		REV 38	ZODIACAL LIGHT

APOLLO 17
 NIKON 35MM (FILM WIDTH) PHOTOGRAPHS
 MAGAZINE XX (AS17-159) FILM TYPE 2485

NASA PHOTO NO. AS17-159	PRINCIPAL POINT		CAMERA		ALT KM.	LENS MM.	SUN EL.	MISSION ACTIVITY	DESCRIPTION
	LAT.	LONG.	TILT	AZ					
23944					55			REV 38	ZODIACAL LIGHT
23945					55			REV 38	ZODIACAL LIGHT

APOLLO 17
 NIKON 35MM (FILM WIDTH) PHOTOGRAPHS
 MAGAZINE YY (AS17-160) FILM TYPE 2485

NASA PHOTO NO. AS17-160	PRINCIPAL POINT		CAMERA		ALT KM.	LENS MM.	SUN EL.	MISSION ACTIVITY	DESCRIPTION
	LAT.	LONG.	TILT	AZ					
23946	14.6 N	006.6 W	58	213	104	55	06	REV 42	SEETHING BAY, ERATOSTHENES, E WALL
23947	23.9 N	010.7 W	51	341	103	55	02	REV 42	RAINS, SEA OF, TIMOCHARIS, E WALL
23948	14.9 S	153.0 E	57	339	112	55	08	REV 49	BEIJERINCK
23949	17.6 S	148.0 E	48	300	112	55	12	REV 49	GAGARIN
23950	24.7 S	147.1 E	56	224	112	55	13	REV 49	GAGARIN, S WALL, PAVLOV
23951	26.4 S	148.4 E	58	204	112	55	11	REV 49	PAVLOV, JULES VERNE
23952									DARK
23953						55		REV 49	ZODIACAL LIGHT
23954						55		REV 49	ZODIACAL LIGHT
23955						55		REV 49	ZODIACAL LIGHT
23956						55		REV 49	ZODIACAL LIGHT
23957						55		REV 49	ZODIACAL LIGHT
23958						55		REV 49	ZODIACAL LIGHT
23959						55		REV 49	ZODIACAL LIGHT
23960						55		REV 49	ZODIACAL LIGHT
23961						55		REV 49	ZODIACAL LIGHT
23962						55		REV 49	ZODIACAL LIGHT
23963						55		REV 49	ZODIACAL LIGHT
23964						55		REV 49	ZODIACAL LIGHT
23965						55		REV 49	ZODIACAL LIGHT
23966						55		REV 49	ZODIACAL LIGHT
23967						55		REV 49	ZODIACAL LIGHT
23968						55		REV 49	ZODIACAL LIGHT
23969						55		REV 49	ZODIACAL LIGHT
23970						55		REV 49	ZODIACAL LIGHT
23971						55		REV 49	ZODIACAL LIGHT
23972						55		REV 49	ZODIACAL LIGHT
23973						55		REV 49	ZODIACAL LIGHT
23974						55		REV 49	ZODIACAL LIGHT
23975									DARK
23976	27.1 S	145.9 E	58	176	116	55	07	REV 56	PAVLOV, JULES VERNE
23977	25.4 S	143.6 E	53	171	116	55	09	REV 56	PAVLOV, JULES VERNE
23978	17.4 S	144.8 E	62	085	115	55	09	REV 56	DENNING, GAGARIN
23979	24.4 N	021.8 W	21	343	114	55	11	REV 63	LAMBERT, SW WALL
23980	24.2 N	030.7 W	53	287	114	55	03	REV 63	EULER, E, DIOPHANTUS
23981	16.5 N	028.9 W	57	203	114	55	06	REV 64	TOBIAS MAYER, A, B, G, P
23982	17.9 N	029.9 W	53	206	115	55	05	REV 64	TOBIAS MAYER, A, B, P
23983	20.5 N	031.4 W	44	241	115	55	03	REV 64	EULER P, BRAYLEY B, D
23984									DARK
23985						55		REV 66	WASTE WATER DUMP

APOLLO 17
 NIKON 35MM (FILM WIDTH) PHOTOGRAPHS
 MAGAZINE YY (AS17-160) FILM TYPE 2485

NASA PHOTO NO. AS17-160	PRINCIPAL POINT		CAMERA		ALT KM.	LENS MM.	SUN EL.	MISSION ACTIVITY	DESCRIPTION
	LAT.	LONG.	TILT	AZ					
23986						55		REV 66	WASTE WATER DUMP
23987	26.5 S	136.7 E	55	175	114	55	05	REV 67	SUBBOTIN
23988	22.2 S	132.8 E	29	188	114	55	09	REV 67	TSIOLKOVSKY, E OF
23989	24.7 S	128.1 E	53	191	113	55	13	REV 67	TSIOLKOVSKY, S WALL, WATERMAN '
23990	19.9 S	127.2 E	26	138	113	55	15	REV 67	TSIOLKOVSKY
23991	17.3 N	027.4 W	54	144	116	55	10	REV 67	TOBIAS MAYER, A, C
23992	19.1 N	031.2 W	48	128	116	55	06	REV 67	EULER P, BRAYLEY D
23993	15.8 N	033.4 W	57	150	116	55	04	REV 67	TOBIAS MAYER B, W
23994	14.5 N	035.8 W	60	156	116	55	02	REV 67	TOBIAS MAYER W, BESSARION, E
23995	16.0 N	037.6 W	61	122	116	55	00	REV 67	TOBIAS MAYER W, BESSARION, E
23996						55		REV 67	CM INTERIOR, CERNAN
23997						55		REV 67	CM INTERIOR, EVANS

APOLLO 17
 NIKON 35MM (FILM WIDTH) PHOTOGRAPHS
 MAGAZINE SS (AS17-162) FILM TYPE S0-168

NASA PHOTO NO.	PRINCIPAL POINT		CAMERA		ALT KM.	LENS MM.	SUN EL.	MISSION ACTIVITY	DESCRIPTION
	LAT.	LONG.	TILT	AZ					
24035						55		TLC	CM INTERIOR, CERNAN
24036									BLANK
24037						55		TLC	CM INTERIOR, FOOD PACKET ,
24038						55		TLC	CM INTERIOR, SCHMITT
24039						55		TLC	CM INTERIOR, CERNAN
24040									BLANK
24041						55		TLC	CM INTERIOR, EVANS
24042						55		TLC	CM INTERIOR, EVANS
24043						55		TLC	CM INTERIOR, EVANS
24044						55		TLC	CM INTERIOR, ASTRONAUT'S FEET
24045						55		TLC	CM INTERIOR, SCHMITT
24046						55		TLC	CM INTERIOR, SCHMITT
24047						55		TLC	EARTH
24048						55		TLC	EARTH
24049						55		TLC	CM INTERIOR, CERNAN
24050						55		TLC	CM INTERIOR, CERNAN
24051						55		TLC	CM INTERIOR, SCHMITT
24052						55		TLC	CM INTERIOR, SCHMITT
24053						55		TLC	CM INTERIOR, CERNAN, EVANS
24054						55		TLC	CM INTERIOR, FORWARD (TUNNEL) HATCH
24055						55		TLC	LM CHECKOUT
24056						55		TLC	CM INTERIOR, HEAT FLOW EXPERIMENT PANEL
24057						55		TLC	CM INTERIOR, EVANS
24058						55		TLC	CM INTERIOR, HEAT FLOW EXPERIMENT PANEL
24059						55		TLC	CM INTERIOR, HEAT FLOW EXPERIMENT PANEL
24060						55		TLC	CM INTERIOR, HEAT FLOW EXPERIMENT PANEL
24061						55		TLC	CM INTERIOR, HEAT FLOW EXPERIMENT PANEL
24062						55		TLC	CM INTERIOR, HEAT FLOW EXPERIMENT PANEL
24063						55		TLC	CM INTERIOR, HEAT FLOW EXPERIMENT PANEL
24064						55		TLC	CM INTERIOR, CERNAN SHAVING
24065						55		TLC	CM INTERIOR, EVANS SHAVING
24066						55		TLC	EARTH, F/4, POLARIZED FILTER VERTICAL
24067						55		TLC	EARTH, F/4, POLARIZED FILTER HORIZONTAL
24068						55		TLC	EARTH, F/2, POLARIZED FILTER VERTICAL
24069						55		TLC	EARTH, F/2, POLARIZED FILTER HORIZONTAL
24070						55		TLC	EARTH, F/8, POLARIZED FILTER VERTICAL
24071						55		TLC	EARTH, F/8, POLARIZED FILTER HORIZONTAL
24072						55		TLC	EARTH, RED FILTER
24073						55		TLC	EARTH, BLUE FILTER
24074						55		TLC	CM, SCHMITT IN LIGHT FLASH DETECTOR

APOLLO 17
 NIKON 35MM (FILM WIDTH) PHOTOGRAPHS
 MAGAZINE SS (AS17-162) FILM TYPE S0-168

NASA PHOTO NO. AS17-162	PRINCIPAL POINT		CAMERA		ALT KM.	LENS MM.	SUN EL.	MISSION ACTIVITY	DESCRIPTION
	LAT.	LONG.	TILT	AZ					
24075						55		TLC	CM, SCHMITT IN LIGHT FLASH DETECTOR
24076						55		TLC	CM, SCHMITT IN LIGHT FLASH DETECTOR
24077						55		TLC	CM, SCHMITT IN LIGHT FLASH DETECTOR
24078						55		TLC	CM, EVANS IN LIGHT FLASH DETECTOR
24079						55		TLC	CM, EVANS IN LIGHT FLASH DETECTOR
24080						55		TLC	CM, EVANS IN LIGHT FLASH DETECTOR
24081						55		TLC	CM, EVANS IN LIGHT FLASH DETECTOR
24082						55		TLC	CM INTERIOR, EVANS WITH SOUP
24083						55		TLC	CM INTERIOR, EVANS WITH SOUP
24084						55		TLC	CM INTERIOR, CERNAN
24085						55		TLC	CM INTERIOR, EVANS WITH SOUP
24086						55		TLC	CM INTERIOR, EVANS WITH SOUP
24087						55		TLC	CM INTERIOR
24088						55		TLC	CM INTERIOR, FOOD PREPARATION
24089						55		TLC	CM INTERIOR, FOOD PREPARATION
24090						55		TLC	CM INTERIOR, EVANS
24091						55		TLC	CM INTERIOR, EVANS
24092						55		TLC	CM INTERIOR, EVANS
24093						55		TLC	CM INTERIOR, EVANS
24094						55		TLC	CM INTERIOR
24095						55		TLC	CM INTERIOR, FLOATING SCISSORS
24096						55		TLC	CM INTERIOR, EVANS, SCISSORS
24097						55		TLC	DEBRIS OUTSIDE CM WINDOW
24098						55		TLC	DEBRIS OUTSIDE CM WINDOW
24099						55		TLC	LIGHT ON CM WINDOW
24100						55		TLC	LIGHT ON CM WINDOW
24101		166.0 W				55		REV 15	FARSIDE TERMINATOR
24102	14.4 S	171.2 W	70	238	110	55	5	REV 15	MCKELLAR
24103	25.4 S	168.5 W	65	237	112	55	2	REV 15	RUMFORD, ORLOV
24104	23.9 S	170.4 W	58	230	113	55	4	REV 15	SNIADOCKI, ORLOV
24105	23.1 S	174.4 W	60	239	114	55	8	REV 15	ORLOV
24106	09.4 S	172.2 W	65	345	114	55	6	REV 15	AMICI, ICARUS

APOLLO 17
 NIKON 35MM (FILM WIDTH) PHOTOGRAPHS
 MAGAZINE TT (AS17-163) FILM TYPE S0-168

NASA PHOTO NO. AS17-163	PRINCIPAL POINT		CAMERA		ALT KM.	LENS MM.	SUN EL.	MISSION ACTIVITY	DESCRIPTION
	LAT.	LONG.	TILT	AZ					
24107									DARK
24108									DARK
24109						55		TEC	CM INTERIOR, FOOD PACKET
24110						55		TEC	CM INTERIOR, FOOD PACKET '
24111						55		TEC	CM INTERIOR, CERNAN
24112						55		TEC	CM INTERIOR, CERNAN
24113						55		TEC	CM INTERIOR, SCHMITT
24114						55		TEC	CM INTERIOR, EVANS
24115						55		TEC	CM INTERIOR, SCHMITT
24116						55		TEC	CM INTERIOR, EVANS
24117						55		TEC	CM INTERIOR, CERNAN
24118						55		TEC	CM INTERIOR, EVANS
24119						55		TEC	CM INTERIOR, CERNAN
24120						55		TEC	CM INTERIOR, CERNAN, EVANS
24121						55		TEC	CM INTERIOR, EVANS
21122						55		TEC	CM INTERIOR, CERNAN
24123						55		TEC	CM INTERIOR, EVANS BRUSHING TEETH
24124						55		TEC	CM INTERIOR, EVANS
24125						55		TEC	CM INTERIOR, SCHMITT
24126						55		TEC	CM INTERIOR, SCHMITT
24127						55		TEC	CM INTERIOR, EVANS
24128						55		TEC	CM INTERIOR, EVANS
24129						55		TEC	CM INTERIOR, CERNAN
24130						55		TEC	CM INTERIOR, SCHMITT
24131						55		TEC	CM INTERIOR, SCHMITT
24132						55		TEC	CM INTERIOR, CERNAN
24133						55		TEC	CM INTERIOR, CERNAN
24134						55		TEC	CM INTERIOR, SCHMITT
24135						55		TEC	CM INTERIOR, CERNAN
24136						55		TEC	CM INTERIOR, CERNAN
24137						55		TEC	CM INTERIOR, CERNAN
24138						55		TEC	CM INTERIOR, EVANS
24139						55		TEC	CM INTERIOR, EVANS
24140						55		TEC	CM INTERIOR, EVANS
24141						55		TEC	CM INTERIOR, EVANS, SCHMITT
21142						55		TEC	CM INTERIOR, EVANS, SCHMITT
24143						55		TEC	CM INTERIOR, EVANS, SCHMITT
24144						55		TEC	CM INTERIOR, SCHMITT
24145						55		TEC	CM INTERIOR, SCHMITT
24146						55		TEC	CM INTERIOR, SCHMITT

APOLLO 17
 NIKON 35MM (FILM WIDTH) PHOTOGRAPHS
 MAGAZINE TT (AS17-163) FILM TYPE S0-168

NASA PHOTO NO. AS17-163	PRINCIPAL POINT		CAMERA		ALT KM.	LENS MM.	SUN EL.	MISSION ACTIVITY	DESCRIPTION
	LAT.	LONG.	TILT	AZ					
24147						55		TEC	CM INTERIOR, CERNAN, SCHMITT
24148						55		TEC	CM INTERIOR, CERNAN, SCHMITT
24149						55		TEC	CM INTERIOR, CERNAN, SCHMITT
24150						55		TEC	CM INTERIOR, CERNAN, EVANS
24151						55		TEC	CM INTERIOR, CERNAN, EVANS
24152						55		TEC	CM INTERIOR, CERNAN, EVANS
24153						55		TEC	CM INTERIOR
24154						55		TEC	CM INTERIOR
24155						55		TEC	CM INTERIOR, CERNAN
24156						55		TEC	CM INTERIOR
24157						55		TEC	CM INTERIOR
24158						55		TEC	CM INTERIOR
24159						55		TEC	CM INTERIOR
24160						55		TEC	CM INTERIOR
24161						55		TEC	CM INTERIOR
24162						55		TEC	CM INTERIOR, CERNAN
24163						55		TEC	CM INTERIOR, EVANS
24164						55		TEC	CM INTERIOR, FOOD PACKET
24165						55		TEC	CM INTERIOR, EVANS
24166						55		TEC	CM INTERIOR, SCHMITT
24167						55		TEC	CM INTERIOR, SCHMITT
24168						55		TEC	CM INTERIOR, SCHMITT SHAVING
24169						55		TEC	CM INTERIOR, SCHMITT SHAVING
24170						55		TEC	CM INTERIOR, SCHMITT SHAVING
24171						55		TEC	CM INTERIOR, ASTRONAUT'S FEET
24172						55		TEC	CM INTERIOR, SCHMITT
24173						55		TEC	CM INTERIOR, SCHMITT SHAVING
24174						55		TEC	CM INTERIOR, CERNAN
24175						55		TEC	CM INTERIOR, EVANS
24176						55		TEC	CM INTERIOR, SCHMITT
24177						55		TEC	CM INTERIOR, CERNAN
24178						55		TEC	CM INTERIOR, EVANS, SCHMITT
24179						55		TEC	CM INTERIOR, CERNAN
24180						55		TEC	CM INTERIOR, CERNAN

APOLLO 17
 HASSELBLAD (70MM) AND NIKON (35MM) PHOTOGRAPHS
 INDEXED BY LONGITUDE 150 - 160 W

NASA PHOTO NO. AS17-	MAG	FILM TYPE	REV	ALT KM.	SUN EL.	LENS MM.	CAMERA		PRINCIPAL POINT		DESCRIPTION
							TILT	AZ	LAT.	LONG.	
151-23106	OO	S0-368	01	134	00	80	59	316	13.8 S	152.8 W	GALOIS
151-23107	OO	S0-368	01			80				155.5 W	DOPPLER, KOROLEV
151-23108	OO	S0-368	01	123	05	80	48	338	14.6 S	157.4 W	DOPPLER, KOROLEV
151-23109	OO	S0-368	01			80				157.0 W	KOROLEV
151-23110	OO	S0-368	01			80				157.0 W	KOROLEV
151-23111	OO	S0-368	01			80				157.0 W	DOPPLER, KOROLEV
151-23624	OO	2485	02	105	04	80	63	165	26.9 S	158.3 W	DRYDEN, WALKER, APOLLO

APOLLO 17
HASSELBLAD (70MM) AND NIKON (35MM) PHOTOGRAPHS
INDEXED BY LONGITUDE 160 - 170 W

NASA PHOTO NO. AS17-	MAG	FILM TYPE	REV	ALT KM.	SUN EL.	LENS MM.	CAMERA		PRINCIPAL POINT		DESCRIPTION
							TILT	AZ	LAT.	LONG.	
150-22942	LL	SO-368	16	114	02	80	56	185	25.3 S	169.3 W	RUMFORD, SNIADDECKI
150-22943	LL	SO-368	16	114	02	80	57	185	24.6 S	169.5 W	RUMFORD, SNIADDECKI
151-23112	OO	SO-368	01	120	08	80	69	355	01.1 S	160.1 W	DOPPLER, KOROLEV
151-23113	OO	SO-368	01	119	07	80	59	352	11.3 S	160.0 W	DOPPLER, KOROLEV
151-23114	OO	SO-368	01	117	11	80	66	351	06.7 S	163.1 W	DOPPLER, KOROLEV, CROOKES
151-23115	OO	SO-368	01	116	10	80	56	357	12.1 S	162.3 W	DOPPLER, KOROLEV, CROOKES
151-23116	OO	SO-368	01	115	11	80	53	352	12.7 S	163.7 W	KOROLEV, CROOKES
151-23117	OO	SO-368	01	114	12	80	56	356	11.9 S	164.1 W	KOROLEV, CROOKES
151-23118	OO	SO-368	01	114	09	80	63	345	10.2 S	161.6 W	KOROLEV, CROOKES
151-23119	OO	SO-368	01	113	15	80	62	347	09.7 S	167.1 W	CROOKES
151-23120	OO	SO-368	01	111	16	80	63	352	09.1 S	168.1 W	CROOKES, ICARUS
151-23121	OO	SO-368	01	111	15	80	41	354	14.3 S	168.0 W	CROOKES, SW OF
151-23191	OO	SO-368	01	105	13	250	40	168	20.8 S	169.1 W	SNIADDECKI, N OF
151-23192	OO	SO-368	04	105	13	250	49	055	20.4 S	168.9 W	SNIADDECKI, N OF
151-23193	OO	SO-368	04	104	13	250	51	053	20.9 S	169.5 W	SNIADDECKI, N RIM
154-23625	QQ	2485	02	105	07	80	63	182	27.1 S	162.1 W	DRYDEN, WALKER, APOLLO, OPPENHEIMER
162-24101	SS	SO-168	15			55				166.0 W	FAR SIDE TERMINATOR
162-24103	SS	SO-168	15	112	02	55	65	237	25.4 S	168.5 W	RUMFORD, ORLOV

APOLLO 17
HASSELBLAD (70MM) AND NIKON (35MM) PHOTOGRAPHS
INDEXED BY LONGITUDE 170 - 180 W

NASA PHOTO NO. AS17-	MAG	FILM TYPE	REV	ALT KM.	SUN EL.	LENS MM.	CAMERA		PRINCIPAL POINT		DESCRIPTION
							TILT	AZ	LAT.	LONG.	
150-22944	LL	SO-368	16	114	03	80	58	190	25.9 S	170.3 W	RUMFORD, SNIADCKI
150-22945	LL	SO-368	16	114	04	80	57	193	25.6 S	171.2 W	RUMFORD, SNIADCKI, ORLOV
150-22946	LL	SO-368	16	114	05	80	56	194	25.1 S	172.7 W	RUMFORD, ORLOV
150-22947	LL	SO-368	16	115	06	80	55	195	24.8 S	174.1 W	ORLOV, LEEUWENHOEK
150-22948	LL	SO-368	16	115	08	80	55	195	25.3 S	175.2 W	ORLOV, LEEUWENHOEK
150-22949	LL	SO-368	16	115	08	80	50	199	23.4 S	175.8 W	ORLOV, LEEUWENHOEK
150-22950	LL	SO-368	16	115	09	80	46	194	22.5 S	177.1 W	DE VRIES, S WALL
150-22951	LL	SO-368	16	116	10	80	48	197	22.8 S	178.0 W	LEEUWENHOEK, NASSAU
150-22952	LL	SO-368	16	116	11	80	45	193	22.0 S	178.7 W	NASSAU
150-22953	LL	SO-368	17	116	12	80	45	198	22.0 S	180.0	NASSAU
151-23122	OO	SO-368	01	110	21	80	54	293	15.3 S	173.6 W	MCKELLAR, W WALL
151-23123	OO	SO-368	01	110	22	80	56	280	16.3 S	174.9 W	RACAH
151-23124	OO	SO-368	01	109	23	80	59	276	16.6 S	176.5 W	RACAH
151-23125	OO	SO-368	01	109	23	80	58	278	16.3 S	176.7 W	RACAH
151-23126	OO	SO-368	01	108	24	80	57	281	16.0 S	177.0 W	RACAH
151-23127	OO	SO-368	01	107	26	80	62	281	15.4 S	179.5 W	RACAH
159-23917	XX	2435	26	118	10	55	28	315	17.0 S	173.4 W	AITKEN
162-24102	SS	SO-168	15	110	05	55	70	288	14.4 S	171.2 W	MCKELLAR
162-24104	SS	SO-168	15	113	04	55	58	230	23.9 S	170.4 W	SNIADCKI, ORLOV
162-24105	SS	SO-168	15	114	08	55	60	239	23.1 S	174.4 W	ORLOV
162-24106	SS	SO-168	15	114	06	55	65	345	09.4 S	172.2 W	AMICI, ICARUS

APOLLO 17
 HASSELBLAD (70MM) AND NIKON (35MM) PHOTOGRAPHS
 INDEXED BY LONGITUDE 170 - 180 E

NASA PHOTO NO. AS17-	MAG	FILM TYPE	REV	ALT KM.	SUN EL.	LENS MM.	CAMERA		PRINCIPAL POINT		DESCRIPTION
							TILT	AZ	LAT.	LONG.	
149-22795	KK	SO-368	16	118	18	250	15	194	18.0 S	174.6 E	AITKEN, SE WALL
149-22796	KK	SO-368	16	118	19	250	08	200	17.4 S	174.1 E	AITKEN, SE WALL
149-22797	KK	SO-368	16	118	20	250	18	195	17.9 S	172.7 E	AITKEN, FLOOR '
149-22798	KK	SO-368	16	118	21	250	10	188	17.2 S	172.4 E	AITKEN, FLOOR
149-22799	KK	SO-368	16	118	22	250	03	203	16.5 S	171.3 E	AITKEN, W WALL
149-22800	KK	SO-368	16	119	22	250	04	210	16.5 S	171.1 E	AITKEN, W WALL
150-22954	LL	SO-368	17	116	12	80	35	197	20.7 S	179.7 E	BERGSTRAND, SE OF
150-22955	LL	SO-368	17	116	13	80	34	200	20.4 S	178.8 E	BERGSTRAND, SE OF
150-22956	LL	SO-368	17	117	14	80	34	198	20.3 S	177.8 E	BERGSTRAND, SE OF
150-22957	LL	SO-368	17	117	15	80	34	194	20.2 S	176.6 E	BERGSTRAND
150-22958	LL	SO-368	17	117	16	80	37	191	20.3 S	175.4 E	BERGSTRAND
150-22959	LL	SO-368	17	117	18	80	57	199	23.6 S	173.5 E	VAN DE GRAFF
150-22960	LL	SO-368	17	118	18	80	39	193	20.2 S	174.0 E	AITKEN, S WALL
150-22961	LL	SO-368	17	118	19	80	38	199	19.9 S	173.1 E	AITKEN, S WALL
150-22962	LL	SO-368	17	118	19	80	15	201	17.8 S	172.9 E	AITKEN
150-22963	LL	SO-368	17	118	20	80	33	197	19.3 S	172.2 E	AITKEN, S WALL
150-22964	LL	SO-368	17	118	21	80	32	196	19.0 S	171.2 E	AITKEN, SW WALL
150-22965	LL	SO-368	17	118	20	80	15	187	17.6 S	171.9 E	AITKEN
150-22966	LL	SO-368	17	118	21	80	29	194	18.6 S	171.0 E	AITKEN, SW WALL
151-23128	OO	SO-368	02			80				179.0 E	RACAH, W WALL
151-23129	OO	SO-368	02	106	27	80	62	294	13.5 S	179.9 E	RACAH
151-23130	OO	SO-368	02	106	27	80	60	292	13.8 S	179.8 E	RACAH
151-23131	OO	SO-368	02	105	27	80	59	291	14.2 S	179.5 E	RACAH
151-23132	OO	SO-368	02			80				176.0 E	DAEDALUS, W OF
151-23133	OO	SO-368	02	100	30	80	62	344	08.0 S	176.8 E	DAEDALUS
151-23134	OO	SO-368	02	100	30	80	62	353	07.4 S	177.2 E	DAEDALUS
151-23135	OO	SO-368	02	099	30	80	62	003	07.4 S	177.7 E	DAEDALUS, W WALL
151-23136	OO	SO-368	02			80				177.0 E	DAEDALUS
151-23137	OO	SO-368	02			80				179.2 E	DAEDALUS, W WALL
151-23138	OO	SO-368	02	098	32	80	67	000	03.8 S	175.4 E	DAEDALUS
151-23139	OO	SO-368	02	098	33	80	63	356	06.5 S	174.3 E	DAEDALUS, W OF
151-23140	OO	SO-368	02	098	33	80	60	359	07.3 S	174.0 E	DAEDALUS, W OF
151-23194	OO	SO-368	05	100	30	250	39	152	16.8 S	172.9 E	AITKEN
151-23195	OO	SO-368	05	100	31	250	40	158	16.6 S	172.6 E	AITKEN
151-23210	OO	SO-368	28	117	08	80	57	292	16.8 S	174.0 E	AITKEN
153-23516	MM	SO-368	36	117	00	250	66	231	26.4 S	173.6 E	VAN DE GRAAFF
153-23518	MM	SO-368	36	117	01	250	64	224	27.2 S	172.9 E	VAN DE GAAFF, THOMSON
153-23520	MM	SO-368	36	117	01	250	66	211	30.2 S	172.9 E	VAN DE GRAAFF, BIRKELAND
153-23521	MM	SO-368	36	117	03	250	67	224	28.6 S	170.4 E	VAN DE GRAAFF
153-23526	MM	SO-368	36	118	03	250	64	223	27.0 S	170.5 E	VAN DE GRAAFF, ZELINSKY

APOLLO 17
 HASSELBLAD (70MM) AND NIKON (35MM) PHOTOGRAPHS
 INDEXED BY LONGITUDE 170 - 180 E

NASA PHOTO NO. AS17-	MAG	FILM TYPE	REV	ALT KM.	SUN EL.	LENS MM.	CAMERA		PRINCIPAL POINT		DESCRIPTION
							TILT	AZ	LAT.	LONG.	
153-23527	MM	SO-368	36	118	03	250	66	209	30.0 S	171.0 E	VAN DE GRAAFF, THOMSON, BIRKELAND
154-23683	QQ	2485	37	118		250				173.0 E	NEAR AITKEN, NOT LOCATED
154-23684	QQ	2485	37	118	02	250	66	344	07.9 S	170.9 E	HEAVISIDE, NE OF
159-23932	XX	2485	30	119	06	55	22	004	17.0 S	173.6 E	AITKEN

APOLLO 17
HASSELBLAD (70MM) AND NIKON (35MM) PHOTOGRAPHS
INDEXED BY LONGITUDE 160 - 170 E

NASA PHOTO NO. AS17-	MAG	FILM TYPE	REV	ALT KM.	SUN EL.	LENS MM.	CAMERA		PRINCIPAL POINT		DESCRIPTION
							TILT	AZ	LAT.	LONG.	
149-22801	KK	SO-368	16	119	23	250	27	212	18.0 S	169.9 E	AITKEN, SW FLANK
149-22802	KK	SO-368	16	119	24	250	13	205	16.6 S	168.4 E	HEAVISIDE, S OF
149-22803	KK	SO-368	16	119	25	250	66	207	16.0 S	168.0 E	HEAVISIDE, S OF
149-22804	KK	SO-368	16	119	25	250	33	203	15.8 S	167.5 E	HEAVISIDE, S OF
149-22805	KK	SO-368	16	119	26	250	04	207	15.6 S	167.1 E	HEAVISIDE, S OF
149-22806	KK	SO-368	16	120	27	250	03	205	15.4 S	166.3 E	HEAVISIDE, S OF
149-22807	KK	SO-368	16	120	27	250	02	205	15.2 S	165.8 E	HEAVISIDE, S OF
149-22808	KK	SO-368	16	120	28	250	22	152	16.1 S	164.9 E	HEAVISIDE, S OF
149-22809	KK	SO-368	16	120	28	250	15	140	15.5 S	164.6 E	HEAVISIDE, S OF
149-22810	KK	SO-368	16	120	28	250	30	162	16.9 S	164.4 E	HEAVISIDE, S OF
149-22811	KK	SO-368	16	120	30	250	21	180	16.0 S	163.1 E	HEAVISIDE, S OF
149-22812	KK	SO-368	16	121	31	250	VERT		14.1 S	161.7 E	KEELER, S OF
149-22813	KK	SO-368	16	121	31	250	03	045	13.9 S	161.7 E	KEELER, S OF
149-22814	KK	SO-368	16	121	31	250	10	043	13.5 S	161.7 E	KEELER, S OF
149-22815	KK	SO-368	16	121	32	250	15	215	14.8 S	160.2 E	GEIGER, E OF
149-22816	KK	SO-368	16	121	33	250	02	212	13.8 S	160.1 E	GEIGER, E OF
150-22967	LL	SO-368	17	119	22	80	24	191	17.9 S	169.4 E	AITKEN, W OF
150-22968	LL	SO-368	17	119	23	80	25	193	17.8 S	168.4 E	AITKEN, W OF
150-22969	LL	SO-368	17	119	24	80	34	192	18.4 S	167.7 E	AITKEN, W OF
150-22970	LL	SO-368	17	119	26	80	43	197	19.2 S	165.6 E	PARACELSUS
150-22971	LL	SO-368	17	120	27	80	48	194	19.8 S	164.1 E	PARACELSUS
150-22972	LL	SO-368	17	120	28	80	49	191	19.8 S	163.5 E	PARACELSUS
150-22973	LL	SO-368	17	120	29	80	47	199	19.2 S	162.2 E	PARACELSUS, BARBIER
150-22974	LL	SO-368	17	120	30	80	39	205	17.6 S	161.6 E	CYRANO, NE RIM
150-22975	LL	SO-368	17	120	30	80	50	197	19.6 S	161.3 E	PARACELSUS, BARBIER
151-23141	OO	SO-368	02	097	40	80	69	333	02.6 S	167.7 E	HEAVISIDE, N OF
151-23142	OO	SO-368	02	096	40	80	63	338	06.0 S	167.2 E	HEAVISIDE, N WALL
151-23143	OO	SO-368	02	096	39	80	62	349	05.8 S	168.0 E	HEAVISIDE, N WALL
151-23144	OO	SO-368	02	096	40	80	61	345	05.9 S	166.8 E	HEAVISIDE, N WALL
151-23145	OO	SO-368	02	095	41	80	64	008	03.9 S	166.5 E	HEAVISIDE, N WALL, STRATTON, DEWAR
151-23146	OO	SO-368	02	095	43	80	62	000	04.4 S	164.8 E	HEAVISIDE, N WALL, STRATTON, DEWAR
151-23147	OO	SO-368	02	094	44	80	61	359	04.4 S	163.8 E	KEELER, N WALL, STRATTON, DEWAR
151-23148	OO	SO-368	02	094	45	80	62	355	03.8 S	162.6 E	KEELER, N WALL, STRATTON, DEWAR
151-23149	OO	SO-368	02	094	46	80	61	352	04.2 S	161.4 E	KEELER, N WALL
151-23234	OO	SO-368	41	121	07	80	65	151	27.7 S	160.9 E	CYRANO, PARACELSUS, THOMSON
153-23517	MM	SO-368	36	117	04	250	68	231	29.4 S	169.4 E	VAN DE GRAAFF, THOMSON
153-23523	MM	SO-368	36	118	05	250	67	224	29.4 S	168.7 E	VAN DE GRAAFF, THOMSON
153-23524	MM	SO-368	36	118	04	250	67	223	29.0 S	169.1 E	VAN DE GRAAFF, THOMSON, ZELINSKY
153-23525	MM	SO-368	36	118	05	250	67	224	28.6 S	168.9 E	VAN DE GRAAFF, THOMSON, ZELINSKY
153-23528	MM	SO-368	36	118	05	250	66	222	28.3 S	168.0 E	VAN DE GRAAFF, THOMSON, ZELINSKY

APOLLO 17
 HASSELBLAD (70MM) AND NIKON (35MM) PHOTOGRAPHS
 INDEXED BY LONGITUDE 160 - 170 E

NASA PHOTO NO. AS17-	MAG	FILM TYPE	REV	ALT KM.	SUN EL.	LENS MM.	CAMERA		PRINCIPAL POINT		DESCRIPTION
							TILT	AZ	LAT.	LONG.	
153-23529	MM	SO-368	36	118	06	250	66	223	28.1 S	167.6 E	VAN DE GRAAFF, THOMSON, ZELINSKY
153-23530	MM	SO-368	36	118	06	250	65	222	27.6 S	167.4 E	VAN DE GRAAFF, E WALL, ZELINSKY
153-23531	MM	SO-368	36	118	06	250	65	224	27.1 S	167.0 E	ZELINSKY, THOMSON, INGENUITY, SEA OF
153-23532	MM	SO-368	36	118	06	250	65	224	27.0 S	166.8 E	ZELINSKY, THOMSON, INGENUITY, SEA OF
153-23533	MM	SO-368	36	118	06	250	64	225	26.5 S	166.8 E	ZELINSKY, THOMSON, INGENUITY, SEA OF
153-23534	MM	SO-368	36	119	08	250	64	223	27.0 S	165.6 E	ZELINSKY, INGENUITY, SEA OF
153-23535	MM	SO-368	36	119	08	250	65	222	27.6 S	164.8 E	INGENUITY, SEA OF
153-23536	MM	SO-368	36	119	09	250	66	223	27.8 S	164.2 E	O' DAY, INGENUITY, SEA OF
153-23537	MM	SO-368	36	119	09	250	66	224	27.7 S	163.7 E	O' DAY, INGENUITY, SEA OF
153-23538	MM	SO-368	36	119	09	250	65	222	27.5 S	163.4 E	INGENUITY, SEA OF
153-23539	MM	SO-368	36	119	10	250	65	223	27.5 S	163.1 E	O' DAY, INGENUITY, SEA OF
153-23540	MM	SO-368	36	119	10	250	64	226	26.5 S	163.2 E	O' DAY, INGENUITY, SEA OF
153-23541	MM	SO-368	36	119	09	250	60	228	24.5 S	164.6 E	PARACELSUS, INGENUITY, SEA OF
153-23542	MM	SO-368	36	119	06	250	67	195	32.1 S	167.2 E	VAN DE GRAAFF, ZELINSKY, THOMSON
153-23543	MM	SO-368	36	119	07	250	67	197	31.3 S	166.4 E	ZELINSKY, THOMSON
153-23544	MM	SO-368	36	119	08	250	67	206	31.0 S	164.2 E	ZELINSKY, THOMSON, INGENUITY, SEA OF
153-23555	MM	SO-368	36	120	09	250	64	189	29.0 S	164.0 E	THOMSON, INGENUITY, SEA OF
154-23685	QQ	2485	37	119	05	250	64	342	09.8 S	168.2 E	HEAVISIDE, E HALF, STRATTON
154-23686	QQ	2485	37	119	08	250	64	325	10.7 S	164.9 E	HEAVISIDE, W HALF, KEELER, NE WALL
154-23687	QQ	2485	37	119	05	250	37	340	16.0 S	167.3 E	HEAVISIDE, S OF
154-23688	QQ	2485	37	120	10	250	63	325	11.0 S	162.3 E	KEELER
154-23689	QQ	2485	37	120	06	250	63	355	09.4 S	166.6 E	HEAVISIDE

APOLLO 17
HASSELBLAD (70MM) AND NIKON (35MM) PHOTOGRAPHS
INDEXED BY LONGITUDE 150 - 160 E

NASA PHOTO NO. AS17-	MAG	FILM TYPE	REV	ALT KM.	SUN EL.	LENS MM.	CAMERA		PRINCIPAL POINT		DESCRIPTION
							TILT	AZ	LAT.	LONG.	
149-22817	KK	SO-368	16	121	34	250	07	025	13.0 S	159.0 E	GEIGER, N OF
149-22818	KK	SO-368	16	121	35	250	03	026	12.9 S	157.9 E	GEIGER, N OF
149-22819	KK	SO-368	16	121	36	250	06	027	12.5 S	157.1 E	GEIGER, NW OF
149-22820	KK	SO-368	16	122	36	250	06	026	12.4 S	156.5 E	GEIGER, NW OF
149-22821	KK	SO-368	16	122	37	250	03	027	12.5 S	156.2 E	GEIGER, NW OF
149-22822	KK	SO-368	16	122	38	250	07	021	11.8 S	154.8 E	BEIJERINCK, NE OF
149-22823	KK	SO-368	16	122	40	250	38	211	15.1 S	152.6 E	BEIJERINCK, SE RIM
149-22824	KK	SO-368	16	122	39	250	25	207	13.9 S	153.4 E	BEIJERINCK, E RIM
149-22825	KK	SO-368	16	122	40	250	09	017	11.1 S	152.9 E	BEIJERINCK, N OF
149-22826	KK	SO-368	16	122	41	250	05	195	11.9 S	152.1 E	BEIJERINCK, N RIM
149-22827	KK	SO-368	16	122	41	250	13	194	12.3 S	151.4 E	BEIJERINCK, N WALL
149-22828	KK	SO-369	16	123	43	250	17	022	09.7 S	150.4 E	CHAPLYGIN, S OF
150-22976	LL	SO-368	17	120	31	80	50	207	18.9 S	159.6 E	CYRANO, BARBIER
150-22977	LL	SO-368	17	120	32	80	54	198	19.8 S	158.8 E	CYRANO, BARBIER
150-22978	LL	SO-368	17	121	33	80	45	207	17.6 S	157.8 E	CYRANO
150-22979	LL	SO-368	17	121	34	80	28	204	15.6 S	157.8 E	GEIGER
150-22980	LL	SO-368	17	121	35	80	31	191	15.6 S	156.7 E	GEIGER, SW WALL
150-22981	LL	SO-368	17	121	35	80	30	196	15.3 S	155.9 E	GEIGER, W OF
150-22982	LL	SO-368	17	121	36	80	28	200	14.9 S	155.0 E	GEIGER, W OF
150-22983	LL	SO-368	17	122	38	80	31	204	14.8 S	153.7 E	BEIJERINCK, E WALL
150-22984	LL	SO-368	17	122	39	80	33	201	14.7 S	152.4 E	GAGARIN, BEIJERINCK
150-22985	LL	SO-368	17	122	40	80	27	201	13.8 S	151.7 E	BEIJERINCK
150-22986	LL	SO-368	17	122	40	80	24	191	13.3 S	151.2 E	BEIJERINCK
151-23150	OO	SO-368	02	094	48	80	63	347	03.2 S	159.8 E	KEELER, N WALL, VENTRIS
151-23151	OO	SO-368	02	094	49	80	60	341	04.3 S	158.7 E	VENTRIS, SCHLIEMANN
151-23152	OO	SO-368	02			80				158.0 E	VENTRIS, SCHLIEMANN
151-23153	OO	SO-368	02	094	50	80	56	342	04.6 S	157.4 E	VENTRIS, SCHLIEMANN
151-23154	OO	SO-368	02	094	52	80	58	329	04.5 S	155.3 E	VENTRIS, SCHLIEMANN
151-23155	OO	SO-368	02	094	53	80	61	332	03.3 S	154.3 E	VENTRIS, SCHLIEMANN
151-23156	OO	SO-368	02	094	53	80	56	332	04.2 S	154.1 E	SCHLIEMANN, CHAPLYGIN
151-23157	OO	SO-368	02	094	54	80	53	332	04.4 S	153.4 E	SCHLIEMANN, CHAPLYGIN
151-23158	OO	SO-368	02	094	55	80	57	338	03.2 S	152.7 E	SCHLIEMANN, CHAPLYGIN
151-23159	OO	SO-368	02	094	55	80	55	336	03.5 S	151.9 E	SCHLIEMANN, CHAPLYGIN
151-23160	OO	SO-368	02	094	56	80	53	339	03.4 S	151.4 E	CHAPLYGIN
151-23161	OO	SO-368	02	095	57	80	56	341	02.4 S	150.4 E	CHAPLYGIN
151-23162	OO	SO-368	02	095	57	80	60	353	00.9 S	150.5 E	CHAPLYGIN, N WALL
151-23196	OO	SO-368	05	089	52	250	51	027	04.1 S	152.0 E	CHAPLYGIN, NW WALL
151-23197	OO	SO-368	05	089	52	250	51	028	04.1 S	152.0 E	CHAPLYGIN, NW WALL
151-23198	OO	SO-358	05	089	52	250	51	029	04.1 S	151.9 E	CHAPLYGIN, NW WALL
151-23247	OO	SO-368	49			80				152.0 E	SAENGER

APOLLO 17
 HASSELBLAD (70MM) AND NIKON (35MM) PHOTOGRAPHS
 INDEXED BY LONGITUDE 150 - 160 E

NASA PHOTO NO. AS17-	MAG	FILM TYPE	REV	ALT KM.	SUN EL.	LENS MM.	CAMERA		PRINCIPAL POINT		DESCRIPTION
							TILT	AZ	LAT.	LONG.	
153-23546	MM	SO-368	36	119	12	250	67	222	28.7 S	159.9 E	O' DAY, INGENUITY, SEA OF
153-23547	MM	SO-368	36	119	13	250	67	224	28.1 S	159.8 E	O' DAY, INGENUITY, SEA OF
153-23548	MM	SO-368	36	120	13	250	66	223	27.6 S	159.9 E	O' DAY
153-23549	MM	SO-368	36	120	13	250	65	220	27.0 S	159.9 E	O' DAY
153-23550	MM	SO-368	36	120	14	250	66	223	27.7 S	158.6 E	O' DAY
153-23551	MM	SO-368	36	120	14	250	66	226	27.1 S	157.9 E	O' DAY, SIERPINSKI
153-23552	MM	SO-368	36	120	15	250	66	226	27.3 S	157.2 E	O' DAY, SIERPINSKI
153-23553	MM	SO-368	36	120	14	250	65	226	26.1 S	158.0 E	BARBIER, SIERPINSKI
153-23554	MM	SO-368	36	120	15	250	65	227	26.2 S	157.4 E	BARBIER, SIERPINSKI
153-23556	MM	SO-368	36	120	17	250	66	229	26.2 S	155.5 E	BARBIER, SIERPINSKI, HOLETSCHEK
153-23557	MM	SO-368	36	120	16	250	65	224	26.4 S	156.0 E	BARBIER, SIERPINSKI, HOLETSCHEK
153-23558	MM	SO-368	36	120	16	250	65	221	27.0 S	155.9 E	BARBIER, SIERPINSKI
153-23559	MM	SO-368	36	121	16	250	64	223	25.8 S	156.1 E	BARBIER, SIERPINSKI, HOLETSCHEK
153-23560	MM	SO-368	36	121	17	250	64	225	25.6 S	155.6 E	BARBIER, SIERPINSKI, HOLETSCHEK
153-23561	MM	SO-368	36	121	18	250	64	231	24.6 S	154.6 E	BARBIER, SIERPINSKI, HOLETSCHEK
160-23948	YY	2485	49	112	08	55	57	339	14.9 S	153.0 E	BEIJERINCK

APOLLO 17
 HASSELBLAD (70MM) AND NIKON (35MM) PHOTOGRAPHS
 INDEXED BY LONGITUDE 140 - 150 E

NASA PHOTO NO. AS17-	MAG	FILM TYPE	REV	ALT KM.	SUN EL.	LENS MM.	CAMERA		PRINCIPAL POINT		DESCRIPTION
							TILT	AZ	LAT.	LONG.	
149-22829	KK	SO-368	16	123	44	250	12	018	09.7 S	149.0 E	CHAPLYGIN, S OF
149-22830	KK	SO-368	16	123	45	250	12	197	11.3 S	148.1 E	CHAPLYGIN, S OF
149-22831	KK	SO-368	16	123	46	250	04	022	09.7 S	146.9 E	MARCONI, E OF
149-22832	KK	SO-368	16	123	47	250	24	200	11.4 S	145.2 E	MARCONI, S OF
149-22833	KK	SO-368	16	123	48	250	02	196	09.6 S	145.3 E	MARCONI
149-22834	KK	SO-368	16	124	48	250	03	188	09.5 S	144.6 E	MARCONI
149-22835	KK	SO-368	16	124	49	250	05	199	09.4 S	143.9 E	MARCONI, W WALL
149-22836	KK	SO-368	16	124	50	250	21	200	10.3 S	142.2 E	MARCONI, W OF
150-22987	LL	SO-368	17	122	42	80	27	199	13.3 S	149.9 E	BEIJERINCK, W WALL
150-22988	LL	SO-368	17	122	43	80	33	202	13.5 S	148.6 E	GAGARIN, N WALL
150-22989	LL	SO-368	17	123	43	80	32	200	13.4 S	148.0 E	GAGARIN, NW WALL
150-22990	LL	SO-368	17	123	45	80	39	203	13.7 S	146.3 E	GAGARIN, DENNING
150-22991	LL	SO-368	17	123	45	80	21	194	11.8 S	146.5 E	MARCONI, SE RIM
150-22992	LL	SO-368	17	123	46	80	21	192	11.5 S	145.5 E	MARCONI
150-22993	LL	SO-368	17	123	49	80	51	215	14.1 S	141.7 E	DENNING
150-22994	LL	SO-368	17	123	48	80	26	195	11.2 S	143.7 E	MARCONI
150-23102	LL	SO-368	30	124	34	250	46	166	17.2 S	143.9 E	GAGARIN, W OF
151-23163	OO	SO-368	02	095	58	80	64	355	00.8 N	149.6 E	CHAPLYGIN, N OF
151-23164	OO	SO-368	02	095	61	80	48	315	03.7 S	146.7 E	CHAPLYGIN, W OF
151-23165	OO	SO-368	02	095	62	80	46	292	04.7 S	145.2 E	VIL' EV
151-23166	OO	SO-368	02	096	64	80	65	325	01.0 N	143.0 E	MENDELEEV
151-23235	OO	SO-368	41	122	19	80	61	180	24.9 S	147.9 E	GAGARIN, PAVLOV, JULES VERNE
151-23236	OO	SO-368	49	112	13	80	38	311	17.6 S	146.9 E	GAGARIN
151-23237	OO	SO-368	49	112	15	80	61	194	27.0 S	144.5 E	PAVLOV, LEVI-CIVATA, JULES VERNE
151-23238	OO	SO-368	49	112	16	80	61	357	10.7 S	144.3 E	MARCONI
153-23592	MM	SO-368	40	123	23	80	60	068	11.1 S	146.2 E	MARCONI , CHAPLYGIN
155-23690	RR	2485								150.0 E	GAGARIN, NW RIM
155-23691	RR	2485								150.0 E	GAGARIN, NW RIM
155-23692	RR	2485	62	115	03	80	68	353	08.1 S	145.0 E	MARCONI, DELLINGER, VIL' EV
155-23693	RR	2485	62			80				143.7 E	MARCONI , DELLINGER
155-23696	RR	2485	62	115	06	80	62	201	29.2 S	141.4 E	PAVLOV
155-23698	RR	2485	62			80				141.2 E	DELLINGER, MARCONI
160-23949	YY	2485	49	112	12	55	48	300	17.6 S	148.0 E	GAGARIN
160-23950	YY	2485	49	112	13	55	56	224	24.7 S	147.1 E	GAGARIN, S WALL, PAVLOV
160-23951	YY	2485	49	112	11	55	58	204	26.4 S	148.4 E	PAVLOV, JULES VERNE
160-23976	YY	2485	56	116	07	55	58	176	27.1 S	145.9 E	PAVLOV, JULES VERNE
160-23977	YY	2485	56	116	09	55	53	171	25.4 S	143.6 E	PAVLOV, JULES VERNE
160-23978	YY	2485	56	115	09	55	62	085	17.4 S	144.8 E	DENNING, GAGARIN

APOLLO 17
 HASSELBLAD (70MM) AND NIKON (35MM) PHOTOGRAPHS
 INDEXED BY LONGITUDE 130 - 140 E

NASA PHOTO NO. AS17-	MAG	FILM TYPE	REV	ALT KM.	SUN EL.	LENS MM.	CAMERA		PRINCIPAL POINT		DESCRIPTION
							TILT	AZ	LAT.	LONG.	
139-21306	K	3401	72	112	07	60	57	222	14.9 S	130.5 E	TSIOLKOVSKY, LANE
139-21327	K	3401	74	112	02	250	30	225	23.2 S	133.5 E	STARK, NW OF
139-21328	K	3401	74	112	02	250	35	220	23.7 S	133.2 E	STARK, NW OF
139-21329	K	3401	74	112	03	250	43	219	24.3 S	132.7 E	STARK, W OF
139-21330	K	3401	74	112	03	250	49	218	25.1 S	132.0 E	STARK, W OF
139-21331	K	3401	74	112	04	250	55	217	26.3 S	131.0 E	WATERMAN, E OF
139-21332	K	3401	74	111	03	250	11	227	21.8 S	132.0 E	TSIOLKOVSKY, SE RIM
139-21333	K	3401	74	111	04	250	17	227	22.2 S	131.7 E	TSIOLKOVSKY, SE RIM
139-21334	K	3401	74	111	04	250	21	226	22.5 S	131.4 E	TSIOLKOVSKY, SE RIM
139-21335	K	3401	74	111	04	250	26	221	22.8 S	131.1 E	TSIOLKOVSKY, SE RIM
139-21336	K	3401	74	111	04	250	28	219	23.1 S	130.9 E	TSIOLKOVSKY, SE RIM
139-21337	K	3401	74	111	05	250	39	218	23.7 S	130.4 E	TSIOLKOVSKY, SE RIM
139-21338	K	3401	74	111	05	250	45	214	24.4 S	130.1 E	WATERMAN, NE RIM
139-21340	K	3401	74	111	04	250	08	300	20.8 S	131.5 E	TSIOLKOVSKY, SE RIM
139-21341	K	3401	74	111	04	250	09	241	21.3 S	131.1 E	TSIOLKOVSKY, SE RIM
139-21342	K	3401	74	111	04	250	10	221	21.5 S	131.1 E	TSIOLKOVSKY, SE RIM
139-21343	K	3401	74	111	04	250	16	211	21.9 S	131.0 E	TSIOLKOVSKY, SE RIM
139-21344	K	3401	74	111	05	250	23	206	22.5 S	130.8 E	TSIOLKOVSKY, SE RIM
139-21345	K	3401	74	111	05	250	27	205	22.8 S	130.5 E	TSIOLKOVSKY, SE RIM
139-21346	K	3401	74	111	05	250	35	203	23.5 S	130.3 E	TSIOLKOVSKY, SE RIM
139-21350	K	3401	74	111	05	250	VERT		20.9 S	130.8 E	TSIOLKOVSKY, E FLOOR
149-22837	KK	SO-368	16	124	56	250	32	264	07.8 S	136.5 E	TEN BRUGGENCATE, N OF
149-22838	KK	SO-368	16	125	63	250	57	320	00.6 S	130.1 E	PRAGER, N OF
151-23178	OO	SO-368	03	078	67	80	67	014	05.3 N	138.9 E	MENDELEEV
151-23179	OO	SO-368	03	078	67	80	67	014	05.3 N	138.7 E	MENDELEEV
151-23212	OO	SO-368	38	123	37	250	55	227	17.9 S	132.6 E	TSIOLKOVSKY, NE WALL
151-23213	OO	SO-368	38	124	37	250	55	228	17.7 S	132.3 E	TSIOLKOVSKY, NE WALL
151-23239	OO	SO-368	49	112	24	80	42	336	13.5 S	135.5 E	CHAUVENET
155-23694	RR	2485	62			80				139.9 E	DENNING, CHAUVENET, DELLINGER
155-23695	RR	2485	62	115	08	80	62	222	27.6 S	138.7 E	PAVLOV, SUBBOTIN
155-23697	RR	2485	62	115	15	80	66	282	18.6 S	132.1 E	TSIOLKOVSKY, PIROUET, W WALL
155-23699	RR	2485	62	115	14	80	61	276	19.9 S	132.6 E	TSIOLKOVSKY
155-23700	RR	2485	62	115	14	80	59	283	18.9 S	133.4 E	TSIOLKOVSKY
155-23701	RR	2485	62	115	11	80	58	332	14.3 S	136.6 E	CHAUVENET, TEN BRUGGECATE
155-23702	RR	2485	62	115	08	80	61	003	12.4 S	139.7 E	CHAUVENET, DELLINGER
157-23856	VV	2485	73	112	06	55	57	228	25.8 S	130.4 E	WATERMAN, NEUJMIN
160-23987	YY	2485	67	114	05	55	55	175	26.5 S	136.7 E	SUBBOTIN
160-23988	YY	2485	67	114	09	55	29	188	22.2 S	132.8 E	TSIOLKOVSKY, E OF

APOLLO 17
 HASSELBLAD (70MM) AND NIKON (35MM) PHOTOGRAPHS
 INDEXED BY LONGITUDE 120 - 130 E

NASA PHOTO NO. AS17-	MAG	FILM TYPE	REV	ALT KM.	SUN EL.	LENS MM.	CAMERA		PRINCIPAL POINT		DESCRIPTION
							TILT	AZ	LAT.	LONG.	
139-21302	K	3401	72	112	07	60	09	214	19.6 S	128.3 E	TSIOLKOVSKY
139-21303	K	3401	72	112	09	60	21	207	18.7 S	128.6 E	TSIOLKOVSKY
139-21304	K	3401	72	112	09	60	08	071	20.1 S	128.2 E	TSIOLKOVSKY
139-21305	K	3401	72	112	08	60	45	227	16.9 S	129.4 E	TSIOLKOVSKY, CHAUVENET
139-21307	K	3401	72	112	10	60	35	067	21.0 S	127.0 E	TSIOLKOVSKY
139-21308	K	3401	72	111	13	60	46	075	20.0 S	124.1 E	TSIOLKOVSKY, FERMI
139-21309	K	3401	72	111	13	60	57	075	20.5 S	124.2 E	TSIOLKOVSKY, FERMI
139-21339	K	3401	74	111	06	250	51	211	25.4 S	129.4 E	WATERMAN
139-21347	K	3401	74	111	05	250	40	202	24.0 S	130.0 E	TSIOLKOVSKY, SE RIM
139-21348	K	3401	74	111	06	250	47	205	24.8 S	129.3 E	WATERMAN, NE RIM
139-21349	K	3401	74	111	07	250	55	207	26.2 S	128.3 E	WATERMAN
147-22453	A	SO-368	12	080	73	60	04	359	00.7 S	124.2 E	CSM VIEWED FROM LM, BECVAR, NW WALL
147-22454	A	SO-368	12	080	75	60	02	358	00.1 S	122.6 E	CSM VIEWED FROM LM, BECVAR, W OF
147-22455	A	SO-368	12	078	76	60	12	007	00.7 N	121.6 E	CSM VIEWED FROM LM, BECVAR, W OF
147-22456	A	SO-368	12	076	77	60	12	005	01.2 N	120.3 E	CSM VIEWED FROM LM, BECVAR, W OF
149-22780	KK	SO-368	01	129	83	80	57	099	05.9 N	120.2 E	KING, RADAR ANTENNA
149-22839	KK	SO-368	16	125	70	250	46	252	05.1 S	122.7 E	BECVAR, SW OF
150-23070	LL	SO-368	29	126	52	80	40	354	04.8 S	128.5 E	LOVE
150-23071	LL	SO-368	29	126	53	80	42	002	03.8 S	127.6 E	LOVE
150-23072	LL	SO-368	29	126	53	80	45	001	03.2 S	127.0 E	BECVAR
150-23073	LL	SO-368	29	126	56	80	44	348	03.0 S	124.8 E	BECVAR
150-23074	LL	SO-368	29	126	56	80	37	357	03.4 S	124.1 E	BECVAR
150-23375	LL	SO-368	29	126	57	80	38	354	03.1 S	123.3 E	BECVAR
150-23076	LL	SO-368	29	126	58	80	43	357	02.0 S	122.4 E	BECVAR, W RIM
150-23077	LL	SO-368	29	126	59	80	42	002	01.8 S	121.7 E	BECVAR, W OF
150-23078	LL	SO-368	29	126	60	80	44	359	01.1 S	120.5 E	ABUL Wafa, E OF
150-23103	LL	SO-368	30	126	59	250	62	035	04.8 N	120.4 E	KING'
151-23180	OO	SO-368	03	075	82	80	73	290	05.5 N	120.5 E	GREGORY, W WALL, KING
151-23181	OO	SO-368	03	070	82	80	60	328	06.6 N	120.4 E	KING
151-23214	OO	SO-368	38	124	41	250	58	205	18.5 S	128.2 E	TSIOLKOVSKY
151-23215	OO	SO-368	38	124	42	250	19	186	12.5 S	129.0 E	PEREPELKIN, S OF
153-23593	MM	SO-368	40	124	40	80	35	015	04.3 S	129.7 E	LOVE, PRAGER
157-23828	VV	2485	74	111	14	55	63	331	12.1 S	120.8 E	DANJON
157-23829	VV	2485	74	111	11	55	60	352	12.6 S	124.5 E	DELPORTE, N WALL, LANGEMAK
157-23830	VV	2485	74	111	13	55	45	278	19.4 S	122.0 E	FERMI
157-23831	VV	2485	74	111	10	55	46	343	16.2 S	125.3 E	FERMI, N WALL
157-23832	VV	2485	74	111	11	55	47	319	16.9 S	124.0 E	FERMI, LUTKE, DELPORTE
157-23833	VV	2485	74	111	12	55	52	295	18.0 S	122.6 E	FERMI, LUTKE, DELPORTE
157-23834	VV	2485	74	111	11	55	43	275	20.0 S	124.0 E	FERMI
157-23835	VV	2485	74	111	11	55	47	286	19.3 S	124.0 E	FERMI

APOLLO 17
 HASSELBLAD (70MM) AND NIKON (35MM) PHOTOGRAPHS
 INDEXED BY LONGITUDE 120 - 130 E

NASA PHOTO NO. AS17-	MAG	FILM TYPE	REV	ALT KM.	SUN EL.	LENS MM.	CAMERA		PRINCIPAL POINT		DESCRIPTION
							TILT	AZ	LAT.	LONG.	
157-23836	VV	2485	74	111	08	55	41	346	16.3 S	127.7 E	TSIOLKOVSKY, N OF
157-23837	VV	2485	74	111	07	55	21	318	19.6 S	128.2 E	TSIOLKOVSKY, 4 WALL
157-23838	VV	2485	74	111	08	55	36	317	18.7 S	127.7 E	TSIOLKOVSKY
157-23839	VV	2485	74	111	11	55	56	297	17.9 S	124.4 E	FERMI, LUTKE, DELPORTE
157-23840	VV	2485	74	111	05	55	30	340	18.8 S	130.0 E	TSIOLKOVSKY
157-23841	VV	2485	74	111	06	55	35	298	19.5 S	128.9 E	TSIOLKOVSKY
157-23851	VV	2485	73	111	11	55	36	279	19.7 S	125.3 E	TSIOLKOVSKY, W RIM
157-23852	VV	2485	73	111	09	55	23	281	20.0 S	127.2 E	TSIOLKOVSKY
157-23853	VV	2485	73	111	06	55	17	009	19.4 S	129.8 E	TSIOLKOVSKY
157-23854	VV	2485	73	112	07	55	15	305	20.2 S	129.7 E	TSIOLKOVSKY
157-23855	VV	2485	73	112	06	55	11	244	21.0 S	130.0 E	TSIOLKOVSKY
157-23861	VV	2485	72	111	11	55	58	176	26.1 S	125.9 E	WATERMAN, NEUJMIN
157-23862	VV	2485	72	111	09	55	46	185	24.1 S	127.8 E	WATERMAN
160-23989	YY	2485	67	113	13	55	53	191	24.7 S	128.1 E	TSIOLKOVSKY, S WALL, WATERMAN
160-23990	YY	2485	67	113	15	55	26	138	19.9 S	127.2 E	TSIOLKOVSKY

APOLLO 17
 HASSELBLAD (70MM) AND NIKON (35MM) PHOTOGRAPHS
 INDEXED BY LONGITUDE 110 - 120 E

NASA PHOTO NO. AS17-	MAG	FILM TYPE	REV	ALT KM.	SUN EL.	LENS MM.	CAMERA		PRINCIPAL POINT		DESCRIPTION
							TILT	AZ	LAT.	LONG.	
139-21284	K	3401	64	111	27	60	44	196	19.1 S	117.1 E	FERMI, W OF
147-22457	A	SO-368	12	074	80	60	21	335	02.5 N	117.1 E	CSM VIEWED FROM LM, ABUL WAFA, N WALL
147-22458	A	SO-368	12	074	81	60	08	333	02.6 N	115.6 E	CSM VIEWED FROM LM, ABUL WAFA, NW WALL
147-22459	A	SO-368	12	072	82	60	07	301	02.9 N	114.1 E	CSM VIEWED FROM LM, FIRSOV, SE OF
147-22460	A	SO-368	12	070	84	60	08	311	03.7 N	112.1 E	CSM VIEWED FROM LM, FIRSOV, S WALL
147-22461	A	SO-368	12	069	84	60	06	276	04.2 N	110.3 E	CSM VIEWED FROM LM, FIRSOV, W OF
149-22781	KK	SO-368	01	135	83	80	55	123	04.7 N	113.9 E	FIRSOV, RADAR ANTENNA
149-22782	KK	SO-368	01	136	79	80	51	084	09.4 N	113.3 E	LOBACHEVSKY
150-23079	LL	SO-368	29	126	61	80	38	000	01.6 S	119.2 E	ABUL WAFA, E OF
150-23080	LL	SO-368	29	126	63	80	39	357	01.0 S	117.8 E	ABUL WAFA
150-23081	LL	SO-368	29	126	64	80	42	359	00.5 S	116.9 E	ABUL WAFA
150-23082	LL	SO-368	29	126	64	80	44	348		116.3 E	ABUL WAFA
150-23083	LL	SO-368	29	126	66	80	32	349	00.9 S	114.6 E	ABUL WAFA, BUISSON
150-23084	LL	SO-368	29	126	67	80	47	352	01.5 N	113.9 E	ABUL WAFA, BUISSON, FIRSOV
150-23085	LL	SO-368	29	126	67	80	52	356	02.8 N	113.6 E	FIRSOV
150-23086	LL	SO-368	29	126	67	80	50	356	02.6 N	113.0 E	FIRSOV
150-23087	LL	SO-368	29	126	68	80	48	358	02.6 N	112.0 E	FIRSOV
150-23088	LL	SO-368	29	126	69	80	53	358	03.8 N	111.1 E	FIRSOV
150-23104	LL	SO-368	30	126	65	250	56	037	03.9 N	114.1 E	FIRSOV, E OF
150-23105	LL	SO-368	30	126	66	250	42	045	00.1 N	113.0 E	BUISSON, N OF
151-23167	OO	SO-368	02	121	86	80	54	211	00.3 N	113.3 E	ABUL WAFA, BUISSON, VESALIUS
151-23168	OO	SO-368	02	122	83	80	22	250	05.1 N	114.2 E	FIRSOV
151-23169	OO	SO-368	02	123	84	80	23	195	04.2 N	114.5 E	FIRSOV
151-23170	OO	SO-368	02	124	85	80	51	194	00.8 N	112.9 E	BUISSON
151-23171	OO	SO-368	02	125	84	80	24	156	04.8 N	114.1 E	FIRSOV
151-23172	OO	SO-368	02	126	78	80	35	342	09.6 N	111.7 E	LOBACHEVSKY
151-23182	OO	SO-368	03	069	82	80	68	306	07.4 N	116.1 E	LOBACHEVSKY, E OF
151-23183	OO	SO-368	03	062	82	80	45	004	07.3 N	116.2 E	GUYOT, S OF
151-23184	OO	SO-368	03	062	82	80	42	004	07.2 N	116.0 E	GUYOT, S OF
151-23226	OO	SO-368	40	124	56	80	61	054	00.9 N	113.5 E	BUISSON, FIRSOV
151-23240	OO	SO-368	49	112	41	80	31	308	10.0 S	118.7 E	LANGEMAK
151-23241	OO	SO-368	49	112	45	80	65	357	00.3 N	115.7 E	BUISSON, ABUL WAFA
151-23242	OO	SO-368	49	112	45	80	64	000	00.1 N	115.4 E	BUISSON, ABUL WAFA
151-23243	OO	SO-368	49	112	48	80	63	347	00.2 S	112.4 E	BUISSON, ABUL WAFA
151-23249	OO	SO-368	49	112	48	80	62	027	00.5 N	112.2 E	BUISSON, N WALL, ABUL WAFA
151-23826	VV	2485				55		192	40.6 S	119.3 E	PIZZETTI, CLARK, VAN DER WAALS
151-23827	VV	2485	74	111	15	55	54	296	17.3 S	119.5 E	DELPORTE, SW OF
151-23850	VV	2485	73	111	15	55	58	219	24.8 S	120.0 E	ZHIRITSKY, SCHAEBERLE

APOLLO 17
 HASSELBLAD (70MM) AND NIKON (35MM) PHOTOGRAPHS
 INDEXED BY LONGITUDE 100 - 110 E

NASA PHOTO NO. AS17-	MAG	FILM TYPE	REV	ALT KM.	SUN EL.	LENS MM.	CAMERA		PRINCIPAL POINT		DESCRIPTION
							TILT	AZ	LAT.	LONG.	
147-22462	A	SO-368	12	067	84	60	12	276	04.7 N	108.4 E	CSM VIEWED FROM LM, FIRSOV, W OF
150-23089	LL	SO-368	29	126	71	80	46	358	02.4 N	108.8 E	FIRSOV, W OF
150-23090	LL	SO-368	29	126	73	80	48	333	02.8 N	107.4 E	FIRSOV, W OF
150-23091	LL	SO-368	29	126	73	80	41	349	02.6 N	107.6 E	FIRSOV, W OF
150-23092	LL	SO-368	29	126	73	80	42	354	03.1 N	107.3 E	SAENGER, E OF
150-23093	LL	SO-368	29	126	73	80	45	354	03.9 N	106.7 E	SAENGER, E OF
150-23094	LL	SO-368	29	126	75	80	38	351	03.2 N	105.3 E	SAENGER, E WALL
150-23095	LL	SO-368	29	126	77	80	37	356	04.1 N	102.9 E	SAENGER
150-23096	LL	SO-368	29	126	77	80	42	357	04.6 N	102.1 E	SAENGER
150-23097	LL	SO-368	29	126	78	80	41	338	04.5 N	101.2 E	SAENGER
150-23098	LL	SO-368	29	126	78	80	38	347	04.6 N	100.8 E	SAENGER, ERRO
150-23099	LL	SO-368	29	125	79	80	33	354	04.4 N	100.7 E	SAENGER, ERRO
151-23185	OO	SO-368	03	057	77	80	56	004	10.5 N	110.0 E	LOBACHEVSKY, W OF
151-23186	OO	SO-368	03	057	72	80	72	358	11.4 N	102.2 E	LOBACHEVSKY, W OF
151-23187	OO	SO-368	03	049	68	80	67	019	14.9 N	100.7 E	MOBIUS, POPOV
151-23208	OO	SO-368	27	125	73	80	62	335	07.3 N	107.7 E	FIRSOV, W OF
151-23209	OO	SO-368	27	125	70	80	65	355	14.0 N	109.9 E	FIRSOV
151-23223	OO	SO-368	39	124	65	80	57	048	03.1 N	105.6 E	SAENGER, E WALL
151-23224	OO	SO-368	39	124	66	80	61	028	06.2 N	103.8 E	SAENGER
151-23225	OO	SO-368	39	124	68	80	61	011	07.3 N	100.9 E	SAENGER, W WALL
151-23227	OO	SO-368	40	123	64	80	60	063	02.6 N	105.5 E	SAHA, SAENGER
151-23228	OO	SO-368	40	123	63	80	61	082	00.1 N	106.0 E	SAHA
151-23229	OO	SO-368	40	123	64	80	60	095	01.6 S	105.0 E	SAHA, EINTHOVIN
151-23232	OO	SO-368	40	123	69	80	61	099	00.7 S	100.7 E	SAHA, WYLD
151-23244	OO	SO-368	49	112	51	80	64	337		109.9 E	BUISSON
151-23245	OO	SO-368	49	112	54	80	64	319	01.5 S	106.1 E	EINTHOVEN
151-23246	OO	SO-368	49	112	54	80	62	324	01.6 S	105.5 E	EINTHOVEN
151-23248	OO	SO-368	49	112	50	80	59	000	00.2 S	110.0 E	BUISSON
152-23270	PP	SO-368	66	113	34	250	57	211	19.4 S	107.3 E	HILBERT, S WALL

APOLLO 17
 HASSELBLAD (70MM) AND NIKON (35MM) PHOTOGRAPHS
 INDEXED BY LONGITUDE 90 - 100 E

NASA PHOTO NO. AS17-	MAG	FILM TYPE	REV	ALT KM.	SUN EL.	LENS MM.	CAMERA		PRINCIPAL POINT		DESCRIPTION
							TILT	AZ	LAT.	LONG.	
139-21285	K	3401	64	113	46	60	33	281	09.5 S	99.0 E	GANSKY
149-22840	KK	SO-368	52	112	62	80	14	314	02.3 S	95.6 E	PURKYNE, LM RENDEZVOUS
149-22841	KK	SO-368	52	112	66	80	11	333	00.4 S	91.5 E	PURKYNE, W OF, LM RENDEZVOUS
150-23100	LL	SO-368	29	125	74	80	65	331	04.3 N	96.9 E	GODDARD, IBN YUNUS
150-23101	LL	SO-368	29	125	76	80	65	354	12.8 N	91.8 E	DREYER, GINZEL
151-23216	OO	SO-368	38	123	72	250	66	003	14.0 N	92.5 E	IBN YUNUS, AL-BIRUNI
151-23230	OO	SO-368	40	123	69	80	60	065	04.4 N	99.9 E	ERBO, SAENGER
151-23231	OO	SO-368	40	123	70	80	58	080	01.2 N	99.6 E	SAHA, WYLD, SAENGER
151-23233	OO	SO-368	40	123	70	80	58	103	00.5 S	99.1 E	SAHA, WYLD
152-23271	PP	SO-368	66	113		250		262		98.5 E	RITZ, EARTHRISE
152-23272	PP	SO-368	66	113		250		262		98.1 E	RITZ, EARTHRISE
152-23273	PP	SO-368	66	113		250		264		98.5 E	RITZ, EARTHRISE
152-23274	PP	SO-368	66	113		250		264		98.2 E	RITZ, EARTHRISE
152-23275	PP	SO-368	66	113		250		263		97.6 E	RITZ, EARTHRISE
152-23276	PP	SO-368	66	113	47	250	66	267	12.9 S	95.5 E	RITZ, N WALL, EARTHRISE
152-23277	PP	SO-368	66	113		250		263		93.9 E	RITZ, N WALL, EARTHRISE

APOLLO 17
 HASSELBLAD (70MM) AND NIKON (35MM) PHOTOGRAPHS
 INDEXED BY LONGITUDE 80 - 90 E

NASA PHOTO NO. AS17-	MAG	FILM TYPE	REV	ALT KM.	SUN EL.	LENS MM.	CAMERA		PRINCIPAL POINT		DESCRIPTION
							TILT	AZ	LAT.	LONG.	
139-21298	K	3401	68	112	57	60	35	033	01.9 S	84.8 E	SMYTH'S SEA
139-21299	K	3401	68	112	57	60	34	033	01.8 S	84.6 E	SMYTH'S SEA
148-22766	NN	SO-368	66	112	60	250	33	333	01.6 S	83.5 E	SMYTH'S SEA
148-22774	NN	SO-368	74	110	50	250	11	304	06.7 S	85.0 E	SMYTH'S SEA
149-22783	KK	SO-368	01	163	57	80	33	350	17.3 N	89.7 E	GODDARD, AL-BIRUNI
149-22784	KK	SO-368	01	178	53	80	18	098	15.3 N	84.0 E	GODDARD, W OF
149-22785	KK	SO-368	01	180	52	80	29	102	15.3 N	83.9 E	GODDARD, W OF
149-22786	KK	SO-368	01	181	56	80	54	151	08.0 N	84.9 E	NEPER, SMYTH'S SEA
149-22842	KK	SO-368	52	112	70	80	12	274	00.6 N	87.1 E	SMYTH'S SEA, LM RENDEZVOUS
149-22843	KK	SO-368	52	112	71	80	18	310	01.6 N	86.6 E	SMYTH'S SEA, LM RENDEZVOUS
149-22844	KK	SO-368	52	112	71	80	12	312	01.8 N	85.8 E	SMYTH'S SEA, LM RENDEZVOUS
149-22845	KK	SO-368	52	112	73	80	28	308	02.9 N	84.0 E	SCHUBERT, E OF, LM RENDEZVOUS
149-22846	KK	SO-368	52	112	73	80	18	309	02.6 N	84.1 E	SCHUBERT, E OF, LM RENDEZVOUS
149-22847	KK	SO-368	52	112	74	80	22	280	02.3 N	82.9 E	SCHUBERT, E WALL, LM RENDEZVOUS

APOLLO 17
 HASSELBLAD (70MM) AND NIKON (35MM) PHOTOGRAPHS
 INDEXED BY LONGITUDE 70 - 80 E

NASA PHOTO NO. AS17-	MAG	FILM TYPE	REV	ALT KM.	SUN EL.	LENS MM.	CAMERA		PRINCIPAL POINT		DESCRIPTION	
							TILT	AZ	LAT.	LONG.		
145-22251	D	SO-368	52			60					70.5 E	SIM BAY INSPECTION, CONDORCET P
149-22848	KK	SO-368	52	112	78	80	27	279	04.3 N	78.0 E		BANACHIEWICZ, SW RIM, LM RENDEZVOUS
149-22849	KK	SO-368	52	112	79	80	28	273	04.1 N	77.7 E		BANACHIEWICZ, SW RIM, LM RENDEZVOUS

APOLLO 17
 HASSELBLAD (70MM) AND NIKON (35MM) PHOTOGRAPHS
 INDEXED BY LONGITUDE 60 - 70 E

NASA PHOTO NO. AS17-	MAG	FILM TYPE	REV	ALT KM.	SUN EL.	LENS MM.	CAMERA		PRINCIPAL POINT		DESCRIPTION
							TILT	AZ	LAT.	LONG.	
139-21296	K	3401	66	112	79	60	30	228	02.8 N	63.8 E	WEBB, FOAMING SEA
145-22249	D	SO-368	52			60				66.5 E	SIM BAY INSPECTION, FIRMICUS M
145-22250	D	SO-368	52			60				68.5 E	SIM BAY INSPECTION, CONDORCET D, P
145-22252	D	SO-368	52			60				64.5 E	SIM BAY INSPECTION, AUZOUT, A
145-22254	D	SO-368	52			60				64.5 E	SIM BAY INSPECTION, AUZOUT, A
145-22256	D	SO-368	52			60				61.0 E	SIM BAY INSPECTION, APOLLONIUS
149-22787	KK	SO-368	01	208	34	80	44	196	11.7 N	63.3 E	FIRMICUS, CRISES, SEA OF
150-22995	LL	SO-368	25	120	59	250	27	201	11.8 N	66.0 E	CONDORCET T
150-23032	LL	SO-368	28	119	57	80	14	189	13.3 N	61.6 E	PICARD X, Y
150-23033	LL	SO-368	28	119	57	80	15	190	13.3 N	60.9 E	PICARD X, Y
151-23261	OO	SO-368	64	112	82	250	50	148	03.1 N	62.8 E	APOLLONIUS G
152-23283	PP	SO-368	74	110	71	250	12	050	02.6 N	63.6 E	WEBB C, N OF
153-23421	MM	SO-368	29	119	59	250	47	006	18.0 N	64.7 E	CRISES, SEA OF
153-23422	MM	SO-368	29	119	58	250	43	349	17.3 N	63.0 E	CRISES, SEA OF
153-23423	MM	SO-368	29	119	58	250	33	349	16.2 N	62.7 E	CRISES, SEA OF
153-23424	MM	SO-368	29	118	57	250	34	351	16.5 N	62.2 E	CRISES, SEA OF
153-23425	MM	SO-368	29	118	57	250	32	352	16.4 N	62.0 E	CRISES, SEA OF
153-23426	MM	SO-368	29	118	57	250	36	353	16.9 N	61.7 E	CRISES, SEA OF
153-23427	MM	SO-368	29	118	56	250	37	355	17.1 N	61.4 E	CRISES, SEA OF
153-23428	MM	SO-368	29	118	56	250	32	345	16.6 N	60.6 E	CRISES, SEA OF
153-23429	MM	SO-368	29	118	56	250	32	355	16.7 N	60.6 E	CRISES, SEA OF
153-23430	MM	SO-368	29	118	56	250	32	352	16.8 N	60.2 E	CRISES, SEA OF

APOLLO 17
 HASSELBLAD (70MM) AND NIKON (35MM) PHOTOGRAPHS
 INDEXED BY LONGITUDE 50 - 60 E

NASA PHOTO NO. AS17-	MAG	FILM TYPE	REV	ALT KM.	SUN EL.	LENS MM.	CAMERA		PRINCIPAL POINT		DESCRIPTION
							TILT	AZ	LAT.	LONG.	
145-22257	D	SO-368	52			60				54.0 E	SIM BAY INSPECTION, LICK, CRISES, SEA OF
145-22258	D	SO-368	52			60				57.5 E	SIM BAY INSPECTION, PICARD J
145-22260	D	SO-368	52			60				57.0 E	SIM BAY INSPECTION, PICARD H
145-22261	D	SO-368	52			60				53.0 E	SIM BAY INSPECTION, TARUNTIUS A
145-22262	D	SO-368	52			60				53.0 E	SIM BAY INSPECTION, TARUNTIUS A, N OF
147-22463	A	SO-368	12	031	31	60	67	282	19.4 N	50.5 E	CSM VIEWED FROM LM, PEIRCE C
148-22767	NN	SO-368	66	112	80	250	63	299	09.6 N	55.4 E	PICARD G, H, LICK
148-22768	NN	SO-368	66	112	79	250	62	300	09.9 N	54.8 E	PICARD G, H, LICK
148-22769	NN	SO-368	66	112	77	250	37	005	12.3 N	53.3 E	LICK, A
149-22788	KK	SO-368	01	209	30	80	53	216	09.9 N	58.8 E	PICARD X, CRISES, SEA OF
149-22789	KK	SO-368	01	222	25	80	36	211	14.5 N	54.8 E	PICARD, LICK, YERKES
149-27790	KK	SO-368	01	224	24	80	22	245	18.2 N	53.3 E	PEIRCE, YERKES
149-22791	KK	SO-368	01	225	25	80	34	195	14.4 N	54.7 E	PICARD, LICK, YERKES
149-22793	KK	SO-368	01	229	21	80	35	217	15.2 N	50.1 E	PROCLUS, LICK, YERKES, GLAISHER
150-23034	LL	SO-368	28	118	55	80	19	191	13.4 N	59.5 E	PICARD Y
150-23035	LL	SO-368	28	118	54	80	12	197	14.2 N	58.3 E	PICARD Y, W OF
150-23036	LL	SO-368	28	118	53	80	10	197	14.6 N	57.4 E	PICARD Z
150-23037	LL	SO-368	28	117	52	80	12	198	14.7 N	55.9 E	PICARD, Z
150-23038	LL	SO-368	28	117	51	80	13	193	14.8 N	55.3 E	PICARD
150-23039	LL	SO-368	28	117	51	80	13	195	14.8 N	54.7 E	PICARD
150-23040	LL	SO-368	28	117	50	80	13	193	14.7 N	53.5 E	PICARD, YERKES, LICK O
150-23041	LL	SO-368	28	116	48	80	23	182	14.6 N	52.3 E	YERKES, LICK, O
150-23042	LL	SO-368	28	116	47	80	22	187	14.9 N	51.2 E	YERKES, E
150-23043	LL	SO-368	28	116	47	80	19	189	15.3 N	50.5 E	YERKES, E, GLAISHER X
153-23431	MM	SO-368	29	118	55	250	32	352	16.9 N	59.9 E	CRISES, SEA OF
153-23432	MM	SO-368	29	118	54	250	37	350	17.5 N	59.2 E	CRISES, SEA OF
153-23433	MM	SO-368	29	118	54	250	38	345	17.7 N	58.4 E	CRISES, SEA OF
153-23434	MM	SO-368	29	118	53	250	38	350	17.9 N	58.2 E	CRISES, SEA OF
153-23435	MM	SO-368	29	118	53	250	39	354	18.2 N	57.8 E	CRISES, SEA OF
153-23436	MM	SO-368	29	117	52	250	42	354	18.7 N	57.3 E	CRISES, SEA OF
153-23437	MM	SO-368	29	117	53	250	42	356	18.8 N	57.8 E	CRISES, SEA OF
153-23438	MM	SO-368	29	117	52	250	38	355	18.4 N	56.5 E	CRISES, SEA OF
153-23439	MM	SO-368	29	117	51	250	40	355	18.7 N	55.7 E	CRISES, SEA OF
153-23440	MM	SO-368	29	117	50	250	40	352	18.8 N	55.3 E	PEIRCE B, E OF
153-23441	MM	SO-368	29	117	50	250	41	353	19.0 N	55.0 E	PEIRCE B, E OF
153-23442	MM	SO-368	29	117	50	250	41	356	19.1 N	54.6 E	PEIRCE B, E OF
153-23443	MM	SO-368	29	117	49	250	44	353	19.6 N	54.1 E	PEIRCE B, E OF
153-23444	MM	SO-368	29	117	49	250	44	356	19.8 N	53.9 E	PEIRCE B, E OF
153-23445	MM	SO-368	29	117	48	250	44	356	19.8 N	53.5 E	PEIRCE B, E OF
153-23446	MM	SO-368	29	116	48	250	44	357	19.9 N	53.1 E	PEIRCE B, E OF

APOLLO 17
 HASSELBLAD (70MM) AND NIKON (35MM) PHOTOGRAPHS
 INDEXED BY LONGITUDE 50 - 60 E

NASA PHOTO NO. AS17-	MAG	FILM TYPE	REV	ALT KM.	SUN EL.	LENS MM.	CAMERA		PRINCIPAL POINT		DESCRIPTION
							TILT	AZ	LAT.	LONG.	
153-23447	MM	SO-368	29	116	48	250	44	358	20.0 N	52.7 E	PEIRCE B, W OF
153-23448	MM	SO-368	29	116	47	250	44	358	20.0 N	52.3 E	PEIRCE C, W OF
153-23449	MM	SO-368	29	116	47	250	44	358	20.1 N	51.9 E	PEIRCE C, W OF
153-23450	MM	SO-368	29	116	47	250	42	360	20.0 N	51.5 E	PEIRCE C, W OF
153-23451	MM	SO-368	29	116	46	250	41	349	19.8 N	50.5 E	PEIRCE C
153-23452	MM	SO-368	29	116	46	250	46	003	20.7 N	51.0 E	TISSERAND A, E OF
153-23453	MM	SO-368	29	116	45	250	52	001	21.9 N	50.5 E	TISSERAND A, N OF, MACROBIUS S
153-23454	MM	SO-368	29	116	45	250	53	001	22.1 N	50.2 E	TISSERAND A, N OF, MACROBIUS S

APOLLO 17
 HASSELBLAD (70MM) AND NIKON (35MM) PHOTOGRAPHS
 INDEXED BY LONGITUDE 40 - 50 E

NASA PHOTO NO. AS17-	MAG	FILM TYPE	REV	ALT KM.	SUN EL.	LENS MM.	CAMERA		PRINCIPAL POINT		DESCRIPTION
							TILT	AZ	LAT.	LONG.	
145-22263	D	SO-368	52	112	61	60	47	187	13.0 N	41.9 E	LYELL, PROCLUS A, CAUCHY
149-22792	KK	SO-368	01	228	18	80	58	208	05.0 N	46.3 E	TARUNTIUS, A, GLAISHER
149-22794	KK	SO-368	01	233	17	80	37	227	15.6 N	46.4 E	PROCLUS, GLAISHER
150-23044	LL	SO-368	28	116	46	80	18	182	15.5 N	49.6 E	YERKES E, GLAISHER X, PROCLUS P
150-23045	LL	SO-368	28	115	44	80	12	188	16.2 N	48.4 E	GLAISHER X, PROCLIJS, P
150-23046	LL	SO-368	28	115	44	80	16	185	16.1 N	47.7 E	GLAISHER X, PROCLUS, P
150-23047	LL	SO-368	28	115	42	80	18	185	16.2 N	46.1 E	PROCLUS, F, R
150-23048	LL	SO-368	28	114	42	80	20	188	16.2 N	45.3 E	PROCLUS, W RIM, J, R
150-23049	LL	SO-368	28	114	40	80	17	190	16.6 N	43.4 E	PROCLUS J, LYELL D
150-23050	LL	SO-368	28	114	39	80	13	183	17.1 N	42.4 E	PROCLUS D, E
150-23051	LL	SO-368	28	114	38	80	16	182	17.0 N	41.9 E	PROCLUS D, E, FRANZ
150-23052	LL	SO-368	28	113	37	80	12	194	17.5 N	40.8 E	PROCLUS D, E, FRANZ
153-23455	MM	SO-368	29	115	45	250	39	355	19.9 N	49.2 E	TISSERAND A
153-23456	MM	SO-368	29	115	44	250	36	353	19.7 N	48.7 E	TISSERAND A, SW RIM
153-23457	MM	SO-368	29	115	44	250	36	352	19.8 N	48.2 E	TISSERAND, S OF
153-23458	MM	SO-368	29	115	43	250	36	353	19.8 N	47.7 E	TISSERAND, S OF
153-23459	MM	SO-368	29	115	43	250	38	359	20.1 N	47.6 E	TISSERAND, S OF
153-23460	MM	SO-368	29	115	43	250	42	356	20.7 N	47.0 E	MACROBIUS, SE WALL
153-23461	MM	SO-368	29	115	42	250	45	354	21.1 N	46.5 E	MACROBIUS
153-23462	MM	SO-368	29	115	42	250	42	349	20.7 N	45.8 E	MACROBIUS
153-23463	MM	SO-368	29	115	41	250	42	352	20.9 N	45.8 E	MACROBIUS
153-23464	MM	SO-368	29	115	40	250	50	345	22.0 N	44.5 E	MACROBIUS, W WALL
153-23465	MM	SO-368	29	114	40	250	47	355	21.7 N	44.9 E	MACROBIUS, W WALL
153-23466	MM	SO-368	29	114	40	250	46	353	21.6 N	44.3 E	MACROBIUS, W OF
153-23467	MM	SO-368	29	114	39	250	41	343	20.9 N	43.3 E	MACROBIUS, W OF
153-23468	MM	SO-368	29	114	39	250	48	354	22.2 N	43.3 E	MACROBIUS, W OF
153-23469	MM	SO-368	29	114	39	250	48	357	22.2 N	43.1 E	MACROBIUS, W OF
153-23470	MM	SO-368	29	114	37	250	50	350	22.5 N	41.9 E	MACROBIUS B, 4 OF
153-23471	MM	SO-368	29	114	37	250	47	345	22.1 N	41.3 E	MACROBIUS B
153-23472	MM	SO-368	29	114	38	250	48	353	22.4 N	41.9 E	MACROBIUS B, N OF
153-23473	MM	SO-368	29	113	36	250	52	353	23.2 N	40.8 E	MACROBIUS M
153-23474	MM	SO-368	29	113	36	250	55	353	23.9 N	40.2 E	MACROBIUS M, ROMER U, V
154-23599	QQ	2485	01	243	18	80	28	155	16.0 N	47.2 E	PROCLUS, P, R, S, U, GLAISHER, E, W

APOLLO 17
HASSELBLAD (70MM) AND NIKON (35MM) PHOTOGRAPHS
INDEXED BY LONGITUDE 30 - 40 E

NASA PHOTO NO. AS17-	MAG	FILM TYPE	REV	ALT KM.	SUN EL.	LENS MM.	CAMERA		PRINCIPAL POINT		DESCRIPTION
							TILT	AZ	LAT.	LONG.	
139-21277	K	3401	62	112	57	60	68	298	20.4 N	31.6 E	MARALDI, APOLLO 17 LANDING SITE
139-21278	K	3401	62	112	51	60	65	301	20.6 N	30.8 E	MARALDI, APOLLO 17 LANDING SITE
139-21279	K	3401	62	112	51	60	59	303	20.0 N	30.8 E	MARALDI, APOLLO 17 LANDING SITE
139-21280	K	3401	62	112	57	60	54	308	20.0 N	31.0 E	VITRUVIUS, APOLLO 17 LANDING SITE
139-21281	K	3401	62	112	57	60	47	319	20.2 N	31.1 E	VITRUVIUS, APOLLO 17 LANDING SITE
139-21282	K	3401	62	113	57	60	33	006	20.9 N	30.8 E	LITTROW, APOLLO 17 LANDING SITE
139-21312	K	3401	73	112	78	60	31	210	09.4 N	39.7 E	CAUCHY, TRANQUILITY, SEA OF
139-21313	K	3401	73	112	77	60	29	206	09.8 N	39.0 E	CAUCHY, TRANQUILITY, SEA OF
139-21314	K	3401	73	112	77	60	31	217	10.0 N	38.1 E	CAUCHY, TRANQUILITY, SEA OF
139-21315	K	3401	73	112	76	60	34	225	10.2 N	37.0 E	CAUCHY, TRANQUILITY, SEA OF
139-21316	K	3401	73	112	75	60	38	230	10.2 N	36.2 E	CAUCHY SCARP, TRANQUILITY, SEA OF
139-21317	K	3401	73	112	74	60	36	228	10.7 N	35.3 E	CAUCHY SCARP, TRANQUILITY, SEA OF
139-21318	K	3401	73	112	75	60	17	182	11.4 N	37.4 E	CAUCHY A, TRANQUILITY, SEA OF
139-21319	K	3401	73	112	75	60	13	182	11.8 N	37.0 E	CAUCHY A, TRANQUILITY, SEA OF
139-21320	K	3401	73	112	74	60	82	225	10.6 N	34.7 E	SINAS, TRANQUILITY, SEA OF
139-21321	K	3401	73	112	74	60	38	277	10.8 N	34.3 E	SINAS, TRANQUILITY, SEA OF
147-22464	A	SO-368	12	026	12	60	60	275	20.3 N	30.3 E	CSM, APOLLO 17 LANDING SITE
147-22465	A	SO-368	12	026	12	60	69	277	20.4 N	30.2 E	CSM, APOLLO 17 LANDING SITE
148-22770	NN	SO-368	66	112	60	250	67	301	20.0 N	30.5 E	APOLLO 17 LANDING SITE
150-22996	LL	SO-368	25	113	28	250	05	000	19.7 N	34.8 E	MARALDI
150-22997	LL	SO-368	25	113	28	250	07	000	19.8 N	34.6 E	MARALDI
150-22998	LL	SO-368	25	113	28	250	07	000	19.8 N	34.4 E	MARALDI
150-22999	LL	SO-368	25	113	27	250	04	355	19.7 N	33.3 E	MARALDI, W OF
150-23000	LL	SO-368	25	112	23	250	07	358	19.0 N	32.7 E	MARALDI, W OF
150-23001	LL	SO-368	25	112	26	250	09	004	20.1 N	32.2 E	APOLLO 17 LANDING SITE, E OF
150-23002	LL	SO-368	25	112	25	250	06	005	19.9 N	31.8 E	APOLLO 17 LANDING SITE, E OF
150-23003	LL	SO-368	25	112	25	250	06	008	20.0 N	31.4 E	APOLLO 17 LANDING SITE
150-23004	LL	SO-368	25	112	25	250	08	008	20.1 N	31.0 E	APOLLO 17 LANDING SITE
150-23005	LL	SO-368	25	112	25	250	08	008	20.1 N	30.8 E	APOLLO 17 LANDING SITE
150-23006	LL	SO-368	25	112	24	250	09	008	20.2 N	30.4 E	APOLLO 17 LANDING SITE
150-23007	LL	SO-368	25	112	24	250	08	009	20.2 N	30.3 E	APOLLO 17 LANDING SITE, W OF
150-23008	LL	SO-368	25	112	24	250	09	016	20.3 N	30.3 E	APOLLO 17 LANDING SITE, W OF
150-23053	LL	SO-368	28	113	36	80	19	183	17.1 N	39.8 E	PROCLUS D, E, FRANZ
150-23054	LL	SO-368	28	113	35	80	04	188	18.2 N	38.6 E	MARALDI M
150-23055	LL	SO-368	28	112	34	80	10	191	18.1 N	37.5 E	MARALDI D
150-23056	LL	SO-368	28	112	33	80	10	190	18.1 N	36.7 E	MARALDI D, E, F
150-23057	LL	SO-368	28	112	32	80	15	191	17.9 N	35.2 E	MARALDI D, E, VITRUVIUS A
150-23058	LL	SO-368	28	111	31	80	13	198	18.2 N	34.1 E	MARALDI E, VITRUVIUS A
150-23059	LL	SO-368	28	111	30	80	14	197	18.2 N	33.4 E	VITRUVIUS A
150-23060	LL	SO-368	28	111	29	80	12	186	18.4 N	32.5 E	VITRUVIUS A

APOLLO 17
 HASSELBLAD (70MM) AND NIKON (35MM) PHOTOGRAPHS
 INDEXED BY LONGITUDE 30 - 40 E

NASA PHOTO NO. AS17-	MAG	FILM TYPE	REV	ALT KM.	SUN EL.	LENS MM.	CAMERA		PRINCIPAL POINT		DESCRIPTION
							TILT	AZ	LAT.	LONG.	
150-23061	LL	SO-368	28	111	28	80	18	182	18.1 N	31.3 E	VITRUVIUS
151-23218	OO	SO-368	38	111	36	250	36	322	20.2 N	30.4 E	APOLLO 17 LANDING SITE
151-23250	OO	SO-368	56	112	12	250	52	352	20.0 N	30.7 E	APOLLO 17 LANDING SITE
151-23251	OO	SO-368	56	112	15	250	52	007	20.2 N	30.8 E	APOLLO 17 LANDING SITE
151-23252	OO	SO-368	56	112	14	250	52	000	20.2 N	30.6 E	APOLLO 17 LANDING SITE
151-23253	OO	SO-368	56	112	13	250	52	002	20.2 N	30.5 E	APOLLO 17 LANDING SITE
151-23254	OO	SO-368	56	112	13	250	52	014	20.1 N	30.6 E	APOLLO 17 LANDING SITE
151-23255	OO	SO-368	56	112	14	250	52	017	20.2 N	30.5 E	APOLLO 17 LANDING SITE
151-23262	OO	SO-368	64	112	58	250	54	325	20.5 N	30.8 E	APOLLO 17 LANDING SITE
151-23263	OO	SO-368	64	112	58	250	53	325	20.4 N	30.7 E	APOLLO 17 LANDING SITE
151-23264	OO	SO-368	64	112	58	250	52	323	20.1 N	30.5 E	APOLLO 17 LANDING SITE
153-23475	MM	SO-368	29	113	35	250	55	354	24.2 N	39.9 E	MACROBIUS M, ROMER U, V
153-23476	MM	SO-368	29	113	34	250	57	353	24.8 N	39.3 E	ROMER E, N, P, U, V
153-23477	MM	SO-368	29	113	35	250	50	352	23.0 N	39.0 E	ROMER U, V
153-23478	MM	SO-368	29	113	34	250	52	354	23.6 N	38.7 E	ROMER U, V
153-23479	MM	SO-368	29	113	34	250	51	354	23.2 N	38.3 E	ROMER J
153-23480	MM	SO-368	29	113	34	250	45	355	22.4 N	38.0 E	ROMER J
153-23481	MM	SO-368	29	112	34	250	45	354	22.5 N	37.5 E	ROMER J
153-23482	MM	SO-368	29	112	33	250	43	342	22.0 N	36.4 E	ROMER K
153-23483	MM	SO-368	29	112	32	250	41	336	21.7 N	35.5 E	ROMER K, S OF
153-23484	MM	SO-368	29	112	31	250	43	333	21.9 N	34.8 E	LITTROW F
153-23485	MM	SO-368	29	112	31	250	44	332	22.0 N	34.1 E	LITTROW F
153-23486	MM	SO-368	29	112	29	250	54	325	23.4 N	32.0 E	LITTROW A, D
153-23487	MM	SO-368	29	112	28	250	59	334	25.0 N	31.8 E	LITTROW D, LE MONNIER
153-23488	MM	SO-368	29	112	28	250	57	332	24.6 N	31.5 E	LITTROW D, LE MONNIER
153-23489	MM	SO-368	29	112	28	250	48	329	22.7 N	31.7 E	LITTROW, A
153-23490	MM	SO-368	29	111	29	250	50	342	23.4 N	32.1 E	LITTROW A, D
153-23491	MM	SO-368	29	111	28	250	48	339	23.1 N	31.6 E	LITTROW, A
153-23492	MM	SO-368	29	111	28	250	49	338	23.3 N	31.1 E	LITTROW A
153-23493	MM	SO-368	29	111	28	250	49	350	23.5 N	31.5 E	LITTROW A
153-23494	MM	SO-368	29	111	28	250	46	351	23.1 N	31.3 E	LITTROW A
153-23495	MM	SO-368	29	111	28	250	44	354	23.0 N	31.0 E	LITTROW A
153-23496	MM	SO-368	29	111	26	250	55	352	25.0 N	30.1 E	LE MONNIER
153-23497	MM	SO-368	29	111	27	250	55	357	25.1 N	30.2 E	LE MONNIER
153-23498	MM	SO-368	29	110	27	250	49	006	23.9 N	30.6 E	LITTROW, N OF
154-23600	QQ	2485	01	247	09	80	52	206	08.4 N	37.1 E	CAUCHY A, B
154-23601	QQ	2485	01	250	07	80	35	232	16.2 N	35.8 E	MARALDI, D, E, M, VITRUVIUS A, H
154-23602	QQ	2485	01	251	04	80	40	264	19.2 N	32.7 E	MARALDI, VITRUVIUS, LITTROW
154-23603	QQ	2485	01	254	04	80	36	244	17.1 N	32.4 E	MARALDI, E, VITRUVIUS A, B, C, H
154-23604	QQ	2485	01	258	04	80	48	200	09.6 N	31.9 E	SINAS

APOLLO 17
 HASSELBLAD (70MM) AND NIKON (35MM) PHOTOGRAPHS
 INDEXED BY LONGITUDE 30 - 40 E

NASA PHOTO NO. AS17-	MAG	FILM TYPE	REV	ALT KM.	SUN EL.	LENS MM.	CAMERA		PRINCIPAL POINT		DESCRIPTION
							TILT	AZ	LAT.	LONG.	
154-23605	QQ	2485	01	259	02	80	27	262	19.3 N	30.5 E	LITTROW, VITRUVIUS, A, B, L
154-23606	QQ	2485	01	260	02	80	29	234	17.0 N	30.7 E	VITRUVIUS, A, B, JANSEN F, L
154-23607	QQ	2485	01	260	02	80	44	205	11.5 N	30.5 E	JANSEN F, T
154-23618	QQ	2485	02	261	03	80	13	273	19.9 N	30.5 E	LITTROW, B, VITRUVIUS E
154-23619	QQ	2485	02	262	03	80	10	272	19.8 N	30.3 E	LITTROW, A, B, VITRUVIUS E
154-23620	QQ	2485	02	263	03	80	04	281	19.8 N	30.3 E	LITTROW, B, VITRUVIUS E
159-23918	XX	2485	26			55				31.0 E	APOLLO 17 LANDING SITE, RED FILTER
159-23919	XX	2485	26			55				31.0 E	APOLLO 17 LANDING SITE, RED FILTER
159-23920	XX	2485	26			55				31.0 E	APOLLO 17 LANDING SITE, RED FILTER
159-23921	XX	2485	26			55				31.0 E	APOLLO 17 LANDING SITE, BLUE FILTER
159-23922	XX	2485	26			55				31.0 E	APOLLO 17 LANDING SITE, BLUE FILTER
159-23923	XX	2485	26	112	25	55	30	289	20.1 N	30.7 E	APOLLO 17 LANDING SITE, BLUE FILTER
159-23924	XX	2485	26	112	25	55	20	303	20.3 N	30.7 E	APOLLO 17 LANDING SITE
159-23925	XX	2485	26	112	25	55	21	308	20.4 N	30.6 E	APOLLO 17 LANDING SITE

APOLLO 17
 HASSELBLAD (70MM) AND NIKON (35MM) PHOTOGRAPHS
 INDEXED BY LONGITUDE 20 - 30 E

NASA PHOTO NO. AS17-	MAG	FILM TYPE	REV	ALT KM.	SUN EL.	LENS MM.	CAMERA		PRINCIPAL POINT		DESCRIPTION
							TILT	AZ	LAT.	LONG.	
145-22271	D	SO-368	52			60				22.0 E	DOCKING, BESSEL, DESEILLIGNY
147-22466	A	SO-368	12	026	12	60	68	277	20.4 N	29.9 E	CSM, APOLLO 17 LANDING SITE
147-22467	A	SO-368	12	026	12	60	68	275	20.3 N	20.1 E	CSM, APOLLO 17 LANDING SITE
149-22874	KK	SO-368	65	113	57	250	52	333	21.4 N	29.5 E	LITTROW B
149-22875	KK	SO-368	65	113	57	250	49	342	21.5 N	29.6 E	LITTROW B
149-22876	KK	SO-368	65	113	59	250	37	014	20.0 N	30.0 E	APOLLO 17 LANDING SITE
150-23009	LL	SO-368	25	112	24	250	09	013	20.3 N	29.9 E	APOLLO 17 LANDING SITE, W OF
150-23010	LL	SO-368	25	111	23	250	09	010	20.3 N	29.0 E	ARGAEUS MOUNTAINS
150-23011	LL	SO-368	25	111	22	250	05	009	20.0 N	28.5 E	ARGAEUS MOUNTAINS
150-23012	LL	SO-368	25	111	22	250	02	008	19.9 N	28.0 E	APOLLO 17 LANDING SITE, W OF
150-23013	LL	SO-368	25	111	22	250	02	007	19.9 N	27.5 E	APOLLO 17 LANDING SITE, W OF
150-23014	LL	SO-368	25	111	21	250	03	006	20.0 N	26.9 E	ARGAEUS MOUNTAINS, W OF
150-23015	LL	SO-368	25	111	21	250	03	005	20.0 N	26.5 E	ARGAEUS MOUNTAINS, W OF
150-23016	LL	SO-368	25	111	20	250	02	007	20.0 N	26.4 E	ARGAEUS MOUNTAINS, W OF
150-23017	LL	SO-368	25	111	20	250	02	357	19.8 N	25.5 E	ARGAEUS MOUNTAINS, W OF
150-23018	LL	SO-368	25	110	19	250	VERT		19.9 N	24.6 E	SERENITY, SEA OF
150-23019	LL	SO-368	25	110	19	250	02	356	19.8 N	24.5 E	SERENITY, SEA OF
150-23020	LL	SO-368	25	110	19	250	07	343	19.5 N	24.7 E	SERENITY, SEA OF
150-23021	LL	SO-368	25	110	18	250	06	353	19.5 N	23.6 E	SERENITY, SEA OF
150-23022	LL	SO-368	25	110	18	250	05	350	19.6 N	23.3 E	SERENITY, SEA OF
150-23023	LL	SO-368	25	110	17	250	09	350	19.4 N	23.1 E	SERENITY, SEA OF
150-23024	LL	SO-368	25	110	17	250	09	349	19.4 N	22.9 E	SERENITY, SEA OF
150-23025	LL	SO-368	25	110	17	250	11	350	19.3 N	22.7 E	SERENITY, SEA OF
150-23026	LL	SO-368	25	110	17	250	11	349	19.3 N	22.2 E	DESEILLIGNY, SE OF
150-23027	LL	SO-368	25	110	16	250	14	350	19.1 N	22.0 E	DESEILLIGNY, SE OF
150-23028	LL	SO-368	25	110	16	250	11	354	19.3 N	21.5 E	DESEILLIGNY, S OF
150-23029	LL	SO-368	25	109	15	250	14	359	19.1 N	20.4 E	DESEILLIGNY, SW OF
150-23030	LL	SO-368	25	109	15	250	09	000	19.4 N	20.3 E	SERENITY, SEA OF
150-23062	LL	SO-368	28	110	27	80	15	186	18.4 N	30.0 E	VITRUVIUS E, L
150-23063	LL	SO-368	28	110	26	80	18	187	18.3 N	29.2 E	VITRUVIUS E
150-23064	LL	SO-368	28	110	25	80	16	183	18.5 N	28.0 E	VITRUVIUS E, DAWES
150-23065	LL	SO-368	28	110	24	80	16	182	18.5 N	27.0 E	DAWES
150-23066	LL	SO-368	28	109	23	80	18	186	18.5 N	26.0 E	DAWES, PLINIUS RILLES
150-23067	LL	SO-368	28	109	22	80	18	182	18.6 N	24.9 E	DAWES, PLINIUS RILLES
150-23068	LL	SO-368	28	109	21	80	18	182	18.6 N	23.9 E	PLINIUS RILLES
150-23069	LL	SO-368	28	108	20	80	28	176	17.8 N	22.7 E	PLINIUS, N WALL, RILLES
151-23217	OO	SO-368	38	111	35	250	51	316	21.5 N	29.5 E	APOLLO 17 LANDING SITE, NW OF
153-23499	MM	SO-368	29	110	26	250	58	000	26.1 N	29.6 E	LITTROW, N OF
153-23500	MM	SO-368	29	110	26	250	59	005	26.5 N	29.5 E	LE MONNIER, K, POSIDONIUS
153-23501	MM	SO-368	29	110	26	250	49	002	24.1 N	28.8 E	SERENITY, SEA OF

APOLLO 17
 HASSELBLAD (70MM) AND NIKON (35MM) PHOTOGRAPHS
 INDEXED BY LONGITUDE 20 - 30 E

NASA PHOTO NO. AS17-	MAG	FILM TYPE	REV	ALT KM.	SUN EL.	LENS MM.	CAMERA		PRINCIPAL POINT		DESCRIPTION
							TILT	AZ	LAT.	LONG.	
153-23502	MM	SO-368	29	110	25	250	51	004	24.4 N	28.7 E	SERENITY, SEA OF
153-23503	MM	SO-368	29	110	25	250	51	007	24.3 N	28.4 E	SERENITY, SEA OF
153-23504	MM	SO-368	29	110	25	250	58	016	26.1 N	29.2 E	LE MONNIER, K
153-23505	MM	SO-368	29	110	23	250	60	356	26.8 N	26.3 E	SERENITY, SEA OF
153-23506	MM	SO-368	29	110	22	250	60	353	27.0 N	25.8 E	SERENITY, SEA OF
153-23507	MM	SO-368	29	109	22	250	61	353	27.2 N	25.4 E	SERENITY, SEA OF
153-23508	MM	SO-368	29	109	21	250	61	356	27.4 N	24.9 E	SERENITY, SEA OF
153-23509	MM	SO-368	29	109	23	250	48	005	24.0 N	25.4 E	SERENITY, SEA OF
153-23510	MM	SO-368	29	109	22	250	52	009	24.7 N	25.5 E	SERENITY, SEA OF
153-23511	MM	SO-368	29	109	22	250	57	005	25.9 N	24.8 E	SERENITY, SEA OF
153-23512	MM	SO-358	29	109	21	250	52	003	24.8 N	24.2 E	SERENITY, SEA OF
153-23513	MM	SO-368	29	109	19	250	53	345	24.8 N	21.8 E	BESSEL, SE OF
153-23514	MM	SO-368	29	109	20	250	47	349	23.8 N	22.2 E	BESSEL, SE OF
153-23515	MM	SO-368	29	109	20	250	42	353	23.2 N	22.2 E	BESSEL
153-23564	MM	SO-368	39	108	28	80	34	221	16.9 N	20.4 E	TACQUET, A
154-23608	QQ	2485	01	261	01	80	26	259	19.0 N	29.6 E	VITRUVIUS, LITTROW
154-23609	QQ	2485	01	262	01	80	31	230	16.4 N	29.5 E	VITRUVIUS, B, JANSEN F, L
154-23610	QQ	2485	01	263	01	80	49	199	09.1 N	29.2 E	SINAS, A, E
154-23611	QQ	2485	01	264	01	80	17	241	18.4 N	29.4 E	VITRUVIUS, L
154-23612	QQ	2485	01	264	01	80	24	211	16.2 N	29.4 E	VITRUVIUS, JANSEN, C, L
154-23613	QQ	2485	01	265	01	80	41	193	11.6 N	29.1 E	JANSEN F, L, SINAS
154-23614	QQ	2485	01	267	00	80	55	188	03.2 N	28.0 E	MASKELYNE, N, R
154-23615	QQ	2485	01	263	02	80	06	159	18.7 N	30.0 E	VITRUVIUS E, JANSEN L
154-23616	QQ	2485	01	271	01	80	39	164	11.9 N	29.0 E	JANSEN, K, L, SINAS, E
154-23617	QQ	2485	01	272	00	80	56	176	01.8 N	27.7 E	SINAS E
154-23621	QQ	2485	02	265	00	80	17	305	21.2 N	27.5 E	LITTROW B, VITRUVIUS E
154-23622	QQ	2485	02	266	01	80	07	342	20.6 N	28.9 E	LITTROW B
154-23623	QQ	2485	02	266	02	80	06	035	20.4 N	29.5 E	LITTROW B
154-23626	QQ	2485	04			80				25.5 E	JANSEN, B, E, H, DAWES
154-23627	QQ	2485	04			80				25.0 E	PLINIUS, E HALF, B, JANSEN B, H
154-23628	QQ	2485	04			80				23.5 E	PLINIUS, JANSEN B
154-23632	QQ	2485	17	112	08	80	30	301	21.1 N	20.8 E	BESSEL, DESEILLIGNY, LINNE E
154-23635	QQ	2485	17	112	09	80	35	187	17.3 N	21.5 E	ARCHERUSIA, CAPE OF
154-23636	QQ	2485	17	112	09	80	13	175	19.0 N	21.7 E	DESEILLIGNY, S OF
159-23926	XX	2485	26	112	24	55	31	353	22.0 N	29.2 E	LITTROW B
159-23927	XX	2485	26	112	23	55	33	352	22.1 N	29.1 E	LITTROW B

APOLLO 17
 HASSELBLAD (70MM) AND NIKON (35MM) PHOTOGRAPHS
 INDEXED BY LONGITUDE 10 - 20 E

NASA PHOTO NO. AS17-	MAG	FILM TYPE	REV	ALT KM.	SUN EL.	LENS MM.	CAMERA		PRINCIPAL POINT		DESCRIPTION
							TILT	AZ	LAT.	LONG.	
145-22264	D	SO-368	52			60				18.0 E	TACQUET A, MACLEAR, JULIUS CAESAR
145-22265	D	SO-368	52	112	37	60	58	211	15.9 N	16.0 E	MENELAUS
145-22266	D	SO-368	52	112	34	60	58	227	17.2 N	13.6 E	MENELAUS, MANILIUS, AUWERS
145-22267	D	SO-368	52	112	35	60	54	218	17.6 N	14.8 E	MENELAUS, MANILIUS, AUWERS
145-22268	D	SO-368	52	112	36	60	63	198	13.3 N	14.9 E	MENELAUS, MANILIUS, AVWERS
145-22269	D	SO-368	52			60				13.0 E	MENELAUS, MANILIUS, AUWERS
145-22272	D	SO-368	52			60				20.0 E	DOCKING, BESSEL, DESEILLIGNY
145-22273	D	SO-368	52			60				20.0 E	DOCKING, BESSEL, DESEILLIGNY
145-22274	D	SO-368	52			60				18.0 E	DOCKING, BESSEL
145-22275	D	SO-368	52			60				18.0 E	DOCKING, BESSEL
149-22879	KK	SO-368	65	113	43	250	34	243	19.8 N	10.5 E	SULPICIUS GALLUS, W OF
149-22880	KK	SO-368	65	113	43	250	34	243	19.8 N	10.4 E	SULPICIUS GALLUS, W OF
149-22882	KK	SO-368	65	113	42	250	23	176	19.8 N	10.1 E	SULPICIUS GALLUS, W OF
150-23031	LL	SO-368	25	109	11	250	67	348	31.8 N	17.4 E	LINNE D
151-23258	OO	SO-368	63	113	58	250	41	108	20.3 N	10.3 E	SULPICIUS GALLUS RILLES
151-23260	OO	SO-368	63	114	53	250	64	180	05.6 N	19.6 E	GAY-LUSSAC, A, COPERNICUS
153-23563	MM	SO-368	39	109	27	80	67	240	16.8 N	19.1 E	TACQUET, AUWERS, MENELAUS
153-23565	MM	SO-368	39	108	26	80	45	238	17.1 N	17.7 E	TACQUET, AUWERS, MENELAUS
153-23566	MM	SO-368	39	108	24	80	49	249	17.6 N	16.2 E	MENELAUS, A, N, R
153-23567	MM	SO-368	39	108	24	80	48	247	17.7 N	15.9 E	MENELAUS, A, N, R
153-23568	MM	SO-368	39	108	23	80	45	250	18.0 N	14.8 E	MENELAUS, A, N, R
153-23569	MM	SO-368	39	108	21	80	34	251	18.8 N	13.2 E	MENELAUS, A, SULPICIUS GALLUS
153-23570	MM	SO-368	39	108	20	80	36	258	19.1 N	11.5 E	SULPICIUS GALLUS, RILLES
153-23571	MM	SO-368	39	108	19	80	38	263	19.4 N	10.6 E	SULPICIUS GALLUS, RILLES
154-23629	QQ	2485	17	112	01	80	65	288	23.1 N	14.0 E	BESSEL
154-23630	QQ	2485	17	112	05	80	55	289	22.0 N	17.7 E	BESSEL, DESEILLIGNY
154-23631	QQ	2485	17	112	04	80	54	283	21.3 N	17.2 E	BESSEL, DESEILLIGNY
154-23633	QQ	2485	17	112	01	80	62	283	21.8 N	13.9 E	BESSEL, E, F, G
154-23634	QQ	2485	17	112	01	80	62	281	21.4 N	13.4 E	BESSEL, E, F, G
154-23637	QQ	2485	17	111	05	80	43	225	17.3 N	18.1 E	MENELAUS, TAQUET, AUWERS
154-23638	QQ	2485	17	111	03	80	47	263	19.4 N	15.8 E	BESSEL E
154-23639	QQ	2485	17	111	03	80	42	239	18.0 N	16.0 E	MENELAUS, A, R, S
154-23640	QQ	2485	17	111	06	80	67	180	08.2 N	18.5 E	AUWERS, MACLEAR
154-23641	QQ	2485	17	111	02	80	65	346	29.5 N	15.5 E	LINNE A, B, D, E
154-23642	QQ	2485	17	110	02	80	47	349	23.8 N	14.9 E	LINNE, A, B, E
154-23643	QQ	2485	17	110	01	80	28	317	21.1 N	13.9 E	BESSEL F, G
154-23644	QQ	2485	17	110	02	80	05	211	19.4 N	14.9 E	BESSEL E
154-23655	QQ	2485	29	107	13	250	37	215	17.7 N	14.2 E	MENELAUS A, E OF
154-23656	QQ	2485	29	106	12	250	19	210	18.9 N	12.8 E	SULPICIUS GALLUS A, E OF
154-23657	QQ	2485	29	106	12	250	10	207	19.4 N	12.8 E	SULPICIUS GALLUS, E OF

APOLLO 17
 HASSELBLAD (70MM) AND NIKON (35MM) PHOTOGRAPHS
 INDEXED BY LONGITUDE 10 - 20 E

NASA PHOTO NO. AS17-	MAG	FILM TYPE	REV	ALT KM.	SUN EL.	LENS MM.	CAMERA		PRINCIPAL POINT		DESCRIPTION
							TILT	AZ	LAT.	LONG.	
154-23658	QQ	2485	29	106	11	250	14	220	19.3 N	11.7 E	SULPICIUS GALLUS
154-23659	QQ	2485	29	106	10	250	13	291	20.2 N	11.0 E	SULPICIUS GALLUS, RILLE
154-23660	QQ	2485	29	106	09	250	20	290	20.3 N	10.4 E	SULPICIUS GALLUS, RILLE
154-23663	QQ	2485	29	106	10	250	49	119	15.6 N	10.7 E	MANILIUS N, E HALF
154-23666	QQ	2485	29	105	10	250	52	169	15.2 N	11.0 E	MANILIUS N

APOLLO 17
 HASSELBLAD (70MM) AND NIKON (35MM) PHOTOGRAPHS
 INDEXED BY LONGITUDE 0 - 10 E

NASA PHOTO NO. AS17-	MAG	FILM TYPE	REV	ALT KM.	SUN EL.	LENS MM.	CAMERA		PRINCIPAL POINT		DESCRIPTION
							TILT	AZ	LAT.	LONG.	
139-21283	K	3401	62	113	30	60	54	355	28.1 N	2.7 E	AUTOLYCUS, APOLLO 15 LANDING SITE
139-21310	K	3401	72	115	41	60	54	060	24.7 N	3.2 E	ARATUS, APOLLO 15 LANDING SITE
139-21311	K	3401	72	115	40	60	56	059	25.0 N	3.3 E	ARATUS, APOLLO 15 LANDING SITE
145-22270	D	SO-368	52			60				9.0 E	MENELAUS
145-22276	D	SO-368	52			60				1.0 E	MANILIUS, F, VAPORS, SEA OF
148-22771	NN	SO-368	73	114	46	250	32	335	22.4 N	7.5 E	SULPICIUS GALLUS A, W OF
148-22772	NN	SO-368	73	114	45	250	38	325	23.1 N	7.2 E	SULPICIUS GALLUS A, NW OF
149-22877	KK	SO-368	65	113	42	250	66	273	19.9 N	9.7 E	SULPICIUS GALLUS, RILLES
149-22878	KK	SO-368	65	113	42	250	63	271	20.0 N	9.6 E	SULPICIUS GALLUS RILLES
149-22881	KK	SO-368	65	113	40	250	29	312	22.9 N	8.6 E	SULPICIUS GALLUS A, N OF
149-22883	KK	SO-368	65	114	39	250	15	332	22.3 N	7.4 E	SULPICIUS GALLUS A, W OF
149-22885	KK	SO-368	65	114	33	80	13	351	23.4 N	1.7 E	BRADLEY RILLE
149-22886	KK	SO-368	65	114	33	80	11	000	23.3 N	0.7 E	BRADLEY RILLE
149-22887	KK	SO-368	65	114	33	80	16	012	23.7 N	0.5 E	BRADLEY RILLE
149-22888	KK	SO-368	65	114	32	80	16	013	23.6 N	0.1 E	BRADLEY RILLE
151-23219	OO	SO-368	38	106	16	250	38	329	22.3 N	9.1 E	SULPICIUS GALLUS, NE OF
151-23220	OO	SO-368	38	106	15	250	49	328	23.6 N	7.9 E	SULPICIUS GALLUS, NE OF
151-23221	OO	SO-368	38	106	13	250	66	341	29.3 N	6.1 E	AUTOLYCUS K
151-23256	OO	SO-368	63	113	43	250	39	096	21.9 N	8.8 E	SULPICIUS GALLUS RILLES
151-23257	OO	SO-368	63	113	53	250	39	107	20.8 N	9.2 E	SULPICIUS GALLUS RILLES
151-23259	OO	SO-368	63	113	36	250	69	053	19.9 N	4.6 E	MANILIUS F, N OF
152-23284	PP	SO-368	74	114	50	250	15	199	18.9 N	9.7 E	MANILIUS A, NE OF
152-23285	PP	SO-368	74	114	50	250	15	199	18.9 N	9.7 E	MANILIUS A, NE OF
152-23286	PP	SO-368	74	114	46	250	29	209	18.7 N	5.3 E	MANILIUS E, W OF
152-23287	PP	SO-368	74	114	46	250	29	205	18.7 N	5.3 E	MANILIUS E, W OF
153-23572	MM	SO-368	39	106	17	80	46	269	19.7 N	8.7 E	MANILIUS F, ARATUS A
153-23573	MM	SO-368	39	106	16	80	49	270	19.8 N	7.5 E	MANILIUS F, ARATUS A
153-23574	MM	SO-368	39	106	16	80	46	261	19.2 N	7.2 E	MANILIUS F, CONON
153-23575	MM	SO-368	39	106	15	80	46	259	19.2 N	6.3 E	MANILIUS F
153-23576	MM	SO-368	39	106	14	80	46	256	18.9 N	5.5 E	MANILIUS F
153-23577	MM	SO-368	39	105	13	80	46	254	18.8 N	4.5 E	MANILIUS F
153-23578	MM	SO-368	39	105	12	80	47	254	18.8 N	3.3 E	CONON, S OF
153-23579	MM	SO-368	39	105	11	80	45	252	18.7 N	2.6 E	CONON, S OF
153-23580	MM	SO-368	39	105	11	80	44	253	18.8 N	1.8 E	CONON, S OF
153-23581	MM	SO-368	39	105	10	80	39	253	19.0 N	1.4 E	CONON, S OF
153-23582	MM	SO-368	39	104	10	80	29	248	19.1 N	1.5 E	CONON, S OF
154-23661	QQ	2485	29	106	08	250	42	227	17.6 N	8.9 E	MANILIUS A
154-23662	QQ	2485	29	106	07	250	49	230	17.1 N	7.9 E	MANILIUS B
154-23664	QQ	2485	29	105	07	250	30	261	19.6 N	8.1 E	MANILIUS E, NE OF
154-23665	QQ	2485	29	105	06	250	43	252	18.8 N	6.7 E	MANILIUS E

APOLLO 17
 HASSELBLAD (70MM) AND NIKON (35MM) PHOTOGRAPHS
 INDEXED BY LONGITUDE 0 - 10 E

NASA PHOTO NO. AS17-	MAG	FILM TYPE	REV	ALT KM.	SUN EL.	LENS MM.	CAMERA		PRINCIPAL POINT		DESCRIPTION
							TILT	AZ	LAT.	LONG.	
154-23667	QQ	2485	29	105	05	250	44	255	18.8 N	05.7 E	MANILIUS E, NW HALF
154-23668	QQ	2485	29	105	05	250	36	251	19.0 N	06.1 E	MANILIUS E, NW HALF
154-23669	QQ	2485	29	105	05	250	32	238	18.6 N	06.0 E	MANILIUS E
154-23670	QQ	2485	29	105	06	250	27	201	18.1 N	06.7 E	MANILIUS E, SE HALF
154-23671	QQ	2485	29	105	04	250	33	258	19.3 N	04.4 E	MANILIUS E, W OF
154-23672	QQ	2485	29	105	04	250	26	235	18.7 N	04.8 E	MANILIUS E, W OF
154-23673	QQ	2485	29	104	04	250	62	192	12.1 N	04.2 E	VAPORS, SEA OF, HYGINUS D
154-23674	QQ	2485	29	104	02	250	61	202	13.1 N	02.8 E	VAPORS, SEA OF, UKERT, A, W
154-23675	QQ	2485	29	104	01	250	59	212	14.1 N	01.7 E	VAPORS, SEA OF
154-23676	QQ	2485	29	104	01	250	57	219	15.1 N	01.1 E	VAPORS, SEA OF
154-23677	QQ	2485	29	104	00	250	53	227	16.2 N	00.7 E	MARCO POLO P, SE OF
154-23678	QQ	2485	29	104	03	250	08	210	19.2 N	04.0 E	CONON W, E OF
154-23679	QQ	2485	29	104	01	250	29	236	18.5 N	01.9 E	CONON, RILLE
159-23928	XX	2485	27	108	07	55	41	311	22.2 N	10.0 E	SULPICIUS GALLUS RILLES
159-23929	XX	2485	27	108	05	55	57	326	25.0 N	08.3 E	ARATUS C, D
159-23930	XX	2485	27	108	05	55	58	347	26.2 N	08.3 E	SERENITY, SEA OF, CAUCASUS MOUNTAINS
159-23931	XX	2485	27	107	03	55	41	250	18.7 N	05.2 E	MANILIUS F, N OF

APOLLO 17
 HASSELBLAD (70MM) AND NIKON (35MM) PHOTOGRAPHS
 INDEXED BY LONGITUDE 0 - 10 W

NASA PHOTO NO. AS17-	MAG	FILM TYPE	REV	ALT KM.	SUN EL.	LENS MM.	CAMERA		PRINCIPAL POINT		DESCRIPTION
							TILT	AZ	LAT.	LONG.	
139-21322	K	3401	73	115	37	60	38	187	19.2 N	4.4 W	APENNINE MTS, WALLACE A, B
139-21323	K	3401	73	115	37	60	37	186	19.3 N	4.5 W	APENNINE MTS, WALLACE A, B
145-22277	D	SO-368	52			60				0.5 W	MARCO POLO, A, D, VAPORS, SEA OF
145-22281	D	SO-368	52	112	14	60	50	195	18.4 N	7.6 W	ERATOSTHENES, WOLFF B
145-22283	D	SO-368	52	112	12	60	38	214	20.5 N	9.1 W	WALLACE
149-22889	KK	SO-368	65	114	32	80	14	005	23.7 N	0.7 W	BRADLEY RILLE
149-22890	KK	SO-368	65	114	31	80	14	011	24.7 N	0.9 W	BRADLEY RILLE
149-22891	KK	SO-368	65	114	31	80	14	008	23.7 N	1.9 W	BRADLEY RILLE
149-22892	KK	SO-368	65	114	31	80	14	012	23.3 N	1.9 W	BRADLEY RILLE
149-22893	KK	SO-368	65	114	30	80	12	004	23.7 N	2.2 W	BRADLEY RILLE
149-22894	KK	SO-368	65	114	29	80	13	008	23.8 N	3.0 W	BRADLEY RILLE
149-22895	KK	SO-368	65	114	29	80	12	012	23.7 N	3.8 W	ARCHIMEDES N
149-22896	KK	SO-368	65	114	29	80	10	025	23.5 N	3.5 W	ARCHIMEDES N
149-22897	KK	SO-368	65	114	29	80	09	014	23.5 N	3.8 W	ARCHIMEDES N
149-22898	KK	SO-368	65	114	28	80	13	005	23.9 N	4.8 W	ARCHIMEDES N, W
149-22899	KK	SO-368	65	114	27	80	12	002	23.9 N	5.4 W	ARCHIMEDES W
149-22900	KK	SO-368	65	114	27	80	14	004	24.0 N	5.9 W	ARCHIMEDES W
149-22901	KK	SO-368	65	114	27	80	12	006	23.9 N	6.3 W	ARCHIMEDES F, W
149-22902	KK	SO-368	65	114	26	80	14	007	24.0 N	6.4 W	ARCHIMEDES F, W
149-22903	KK	SO-368	65	114	26	80	10	357	23.8 N	7.8 W	ARCHIMEDES F, W
149-22904	KK	SO-368	65	114	26	80	09	006	23.7 N	7.2 W	ARCHIMEDES F, W
149-22905	KK	SO-368	65	114	26	80	11	006	23.8 N	7.5 W	ARCHIMEDES F, W
149-22906	KK	SO-368	65	114	25	80	10	008	23.8 N	7.8 W	ARCHIMEDES F
149-22907	KK	SO-368	65	114	25	80	09	359	23.8 N	8.3 W	ARCHIMEDES F
149-22908	KK	SO-368	65	114	24	80	06	335	23.6 N	9.2 W	ARCHIMEDES F
149-22909	KK	SO-368	65	114	24	80	10	000	23.9 N	9.4 W	ARCHIMEDES F, W OF
149-22910	KK	SO-368	65	114	23	80	13	003	24.5 N	9.7 W	ARCHIMEDES F, W OF
153-23583	MM	SO-368	39	104	09	80	21	270	19.9 N	0.5 W	APENNINE MOUNTAINS
153-23584	MM	SO-368	39	104	08	80	19	287	20.1 N	1.1 W	APENNINE MOUNTAINS
153-23585	MM	SO-368	39	103	07	80	26	285	20.2 N	2.6 W	APENNINE MOUNTAINS
153-23586	MM	SO-368	39	103	05	80	39	302	21.1 N	4.2 W	WALLACE, E OF
153-23587	MM	SO-368	39	103	04	80	43	302	21.4 N	5.5 W	WALLACE, E OF
153-23588	MM	SO-368	39	103	03	80	40	280	20.2 N	6.7 W	WALLACE
153-23589	MM	SO-368	39	103	01	80	46	281	20.4 N	8.3 W	WALLACE
153-23591	MM	SO-368	39	102	01	80	38	297	20.7 N	8.7 W	WALLACE
160-23946	YY	2485	42	104	06	55	58	213	14.6 N	6.6 W	SEETHING BAY, ERATOSTHENES, E WALL

APOLLO 17
 HASSELBLAD (70MM) AND NIKON (35MM) PHOTOGRAPHS
 INDEXED BY LONGITUDE 10 - 20 W

NASA PHOTO NO. AS17-	MAG	FILM TYPE	REV	ALT KM.	SUN EL.	LENS MM.	CAMERA		PRINCIPAL POINT		DESCRIPTION
							TILT	AZ	LAT.	LONG.	
139-21286	K	3401	65	114	23	60	63	207	15.0 N	11.5 W	ERATOSTHENES
145-22278	D	SO-368	52	112	11	60	64	223	16.3 N	10.8 W	ERATOSTHENES, WOLFF B
145-22279	D	SO-368	52			60				10.0 W	ERATOSTHENES, WOLFF B
145-22280	D	SO-368	52	112	10	60	63	217	15.8 N	11.8 W	ERATOSTHENES, WOLFF B
145-22282	D	SO-368	52			60				11.0 W	ERATOSTHENES, WOLFF B
145-22284	D	SO-368	52			60				15.0 W	ERATOSTHENES, COPERNICUS
145-22285	D	SO-368	52	112	09	60	68	188	09.5 N	13.6 W	ERATOSTHENES, COPERNICUS
145-22286	D	SO-368	52			60				17.0 W	COPERNICUS, STADIUS RILLE
145-22288	D	SO-368	52	112	06	60	45	198	18.8 N	16.0 W	COPERNICUS, STADIUS RILLE
149-22911	KK	SO-368	65	114	23	80	12	000	23.5 N	10.3 W	ARCHIMEDES F, W OF
149-22912	KK	SO-368	65	114	23	80	07	003	23.6 N	10.7 W	ARCHIMEDES F, W OF
149-22913	KK	SO-368	65	114	23	80	03	359	23.4 N	10.9 W	ARCHIMEDES F, W OF
149-22914	KK	SO-368	65	114	22	80	04	356	23.5 N	11.6 W	ARCHIMEDES F, W OF
149-22915	KK	SO-368	65	114	22	80	04	355	23.5 N	11.9 W	ARCHIMEDES F, W OF
149-22916	KK	SO-368	65	114	22	80	05	008	23.5 N	11.9 W	TIMOCHARIS, S OF
149-22917	KK	SO-368	65	114	21	80	08	002	23.8 N	12.7 W	TIMOCHARIS, S OF
149-22918	KK	SO-368	65	114	20	80	06	000	23.6 N	13.4 W	TIMOCHARIS, S OF
149-22919	KK	SO-368	65	114	20	80	07	356	23.7 N	13.8 W	TIMOCHARIS A
149-22920	KK	SO-368	65	114	19	80	05	350	23.5 N	14.3 W	TIMOCHARIS A
149-22921	KK	SO-368	65	114	19	80	06	350	23.7 N	14.6 W	TIMOCHARIS A
149-22922	KK	SO-368	65	114	19	80	07	354	23.7 N	15.0 W	TIMOCHARIS A
149-22923	KK	SO-368	65	114	18	80	08	345	23.7 N	15.6 W	TIMOCHARIS A
149-22924	KK	SO-368	65	114	18	80	07	347	23.7 N	16.2 W	TIMOCHARIS A
149-22925	KK	SO-368	65	114	17	80	08	353	23.8 N	16.5 W	TIMOCHARIS A
149-22926	KK	SO-368	65	115	17	80	09	349	23.8 N	17.1 W	TIMOCHARIS E
149-22927	KK	SO-368	65	115	16	80	11	348	23.9 N	17.7 W	TIMOCHARIS E
149-22928	KK	SO-368	65	115	16	80	10	347	23.9 N	18.1 W	TIMOCHARIS E
149-22929	KK	SO-368	65	115	16	80	10	348	23.8 N	18.4 W	TIMOCHARIS E
149-22930	KK	SO-368	65	115	15	80	08	353	23.7 N	19.1 W	LAMBERT R
149-22931	KK	SO-368	65	115	15	80	10	351	23.8 N	19.7 W	LAMBERT R
149-22932	KK	SO-368	65	115	15	80	07	358	23.6 N	19.6 W	LAMBERT R
151-23265	OO	SO-368	64	114	15	250	66	191	12.1 N	19.7 W	GAY-LUSSAC, A, COPERNICUS
153-23590	MM	SO-368	39	103	-2	80	63	224	13.6 N	11.4 W	WOLFF B, ERATOSTHENES
158-23867	WW	2485	17	104		55	22	181	14.7 N	11.9 W	ERATOSTHENES (EARTHSHINE)
158-23868	WW	2485	17	104		55	22	178	14.7 N	11.8 W	ERATOSTHENES (EARTHSHINE)
158-23869	WW	2485	17	104		55	25	166	14.3 N	11.8 W	ERATOSTHENES (EARTHSHINE)
158-23870	WW	2485	17	104		55	24	165	14.4 N	11.9 W	ERATOSTHENES (EARTHSHINE)
158-23871	WW	2485	17	104		55	25	159	14.3 N	11.8 W	ERATOSTHENES (EARTHSHINE)
158-23872	WW	2485	17	104		55	22	159	14.4 N	11.9 W	ERATOSTHENES (EARTHSHINE)
158-23873	WW	2485	17	104		55	30	131	14.5 N	10.8 W	ERATOSTHENES (EARTHSHINE)

APOLLO 17
 HASSELBLAD (70MM) AND NIKON (35MM) PHOTOGRAPHS
 INDEXED BY LONGITUDE 10 - 20 W

NASA PHOTO NO. AS17-	MAG	FILM TYPE	REV	ALT KM.	SUN EL.	LENS MM.	CAMERA		PRINCIPAL POINT		DESCRIPTION
							TILT	AZ	LAT.	LONG.	
158-23881	WW	2485	17	103		55	49	181	09.9 N	19.9 W	COPERNICUS (EARTHSHINE)
160-23947	YY	2485	42	103	02	55	51	341	23.9 N	10.7 W	RAINS, SEA OF, TIMOCHARIS, E WALL

APOLLO 17
 HASSELBLAD (70MM) AND NIKON (35MM) PHOTOGRAPHS
 INDEXED BY LONGITUDE 20 - 30 W

NASA PHOTO NO. AS17-	MAG	FILM TYPE	REV	ALT KM.	SUN EL.	LENS MM.	CAMERA		PRINCIPAL POINT		DESCRIPTION
							TILT	AZ	LAT.	LONG.	
139-21287	K	3401	65	114	16	60	68	201	10.0 N	20.0 W	COPERNICUS, RAINS, SEA OF
139-21288	K	3401	65	114	15	60	68	201	10.0 N	20.2 W	COPERNICUS, RAINS, SEA OF
139-21289	K	3401	65	115	14	60	62	166	14.6 N	21.7 W	COPERNICUS, RAINS, SEA OF
139-21290	K	3401	65	115	11	60	60	180	15.1 N	24.0 W	COPERNICUS, RAINS, SEA OF
139-21291	K	3401	65	115	09	60	55	191	16.9 N	26.8 W	TOBIAS MAYER, RAINS, SEA OF
139-21292	K	3401	65	115	07	60	48	187	18.0 N	28.6 W	TOBIAS MAYER, RAINS, SEA OF
139-21297	K	3401	66	115	07	60	16	318	23.4 N	29.4 W	EULER
145-22287	D	SO-368	52			60				20.0 W	COPERNICUS, STADIUS RILLS
149-22933	KK	SO-368	65	115	14	80	06	358	23.5 N	20.1 W	LAMBERT R
149-22934	KK	SO-368	65	115	14	80	06	000	23.5 N	20.4 W	LAMBERT R
149-22935	KK	SO-368	65	115	14	80	09	358	23.5 N	20.3 W	LAMBERT R
149-22936	KK	SO-368	65	115	13	80	05	357	23.4 N	21.2 W	LAMBERT R
149-22937	KK	SO-368	65	115	13	80	05	358	23.4 N	21.5 W	LAMBERT R
149-22938	KK	SO-368	65	115	13	80	05	358	23.3 N	21.9 W	LAMBERT R
149-22939	KK	SO-368	65	115	12	80	07	011	23.5 N	22.2 W	LAMBERT R
149-22940	KK	SO-368	65	115	12	80	04	004	23.3 N	22.3 W	LAMBERT R
149-22941	KK	SO-368	65	115	11	80	04	352	23.2 N	23.5 W	LAMBERT R, W OF
151-23266	OO	SO-368	64	114	15	250	68	188	09.8 N	20.2 W	GAY-LUSSAC, A, COPERNICUS
151-23268	OO	SO-368	65	115	06	80	45	234	20.3 N	29.3 W	EULER P
151-23269	OO	SO-368	65	115	08	80	39	182	19.4 N	27.0 W	TOBIAS MAYER, A, G, P
155-23706	RR	2485	62	114	08	250	29	170	20.5 N	24.2 W	PYTHEAS BETA
155-23707	RR	2485	62	114	08	250	31	170	20.3 N	24.2 W	PYTHEAS BETA
155-23708	RR	2485	62	114	08	250	33	169	20.1 N	24.2 W	PYTHEAS BETA
155-23709	RR	2485	62	114	08	250	36	169	19.8 N	24.2 W	PYTHEAS BETA
155-23710	RR	2485	62	114	08	250	38	169	19.6 N	24.2 W	PYTHEAS BETA
155-23711	RR	2485	62	114	08	250	40	168	19.3 N	24.2 W	PYTHEAS BETA, SW OF
155-23712	RR	2485	62	114	02	250	64	353	31.9 N	29.7 W	LA HIRE D, C, HERSCHEL
155-23713	RR	2485	62	114	03	250	59	358	29.4 N	29.5 W	LA HIRE D
155-23714	RR	2485	62	114	02	250	52	358	27.4 N	29.9 W	LA HIRE C, W OF
155-23726	RR	2485	66	115	13	250	61	178	14.7 N	23.1 W	GAY-LUSSAC C, CARPATHIAN MOUNTAINS
155-23727	RR	2485	66	115	12	250	06	174	22.6 N	23.5 W	PYTHEAS W, N OF
155-23728	RR	2485	66	115	12	250	57	184	16.4 N	24.2 W	CARPATHIAN MOUNTAINS
155-23729	RR	2485	66	115	08	250	52	328	27.3 N	28.1 W	LA HIRE C, RILLE I I
155-23730	RR	2485	66	115	08	250	48	335	27.0 N	27.1 W	LA HIRE C, RILLE I I
155-23731	RR	2485	66	115	07	250	37	319	25.1 N	28.7 W	EULER H
155-23732	RR	2485	66	115	09	250	66	183	11.2 N	28.0 W	TOBIAS MAYER D, P
155-23733	RR	2485	66	115	07	250	66	186	11.3 N	29.4 W	TOBIAS MAYER, A, P, MILICHIUS
155-23734	RR	2485	66	115	07	250	48	185	18.0 N	28.9 W	CARPATHIAN MOUNTAINS
155-23736	RR	2485	66	115	07	250	48	169	18.1 N	28.9 W	CARPATHIAN MOUNTAINS
155-23739	RR	2485	66	115	07	250	66	170	11.1 N	29.9 W	TOBIAS MAYER P, MILICHIUS

APOLLO 17
 HASSELBLAD (70MM) AND NIKON (35MM) PHOTOGRAPHS
 INDEXED BY LONGITUDE 20 - 30 W

NASA PHOTO NO. AS17-	MAG	FILM TYPE	REV	ALT KM.	SUN EL.	LENS MM.	CAMERA		PRINCIPAL POINT		DESCRIPTION
							TILT	AZ	LAT.	LONG.	
158-23879	WW	2485	17	103		55	49	187	09.9 N	20.1 W	COPERNICUS (EARTHSHINE)
158-23880	WW	2485	17	103		55	49	190	10.0 N	20.5 W	COPERNICUS (EARTHSHINE)
158-23882	WW	2485	17	102		55	43	178	10.1 N	22.0 W	COPERNICUS, W OF (EARTHSHINE)
160-23979	YY	2485	63	114	11	55	21	348	24.4 N	21.8 W	LAMBERT, SW WALL
160-23981	YY	2485	64	114	06	55	57	203	16.5 N	28.9 W	TOBIAS MAYER, A, B, G, P
160-23982	YY	2485	64	115	05	55	53	206	17.9 N	29.9 W	TOBIAS MAYER, A, B, P
160-23991	YY	2485	67	116	10	55	54	144	17.3 N	27.4 W	TOBIAS MAYER, A, C

APOLLO 17
HASSELBLAD (70MM) AND NIKON (35MM) PHOTOGRAPHS
INDEXED BY LONGITUDE 30 - 40 W

NASA PHOTO NO. AS17-	MAG	FILM TYPE	REV	ALT KM.	SUN EL.	LENS MM.	CAMERA		PRINCIPAL POINT		DESCRIPTION
							TILT	AZ	LAT.	LONG.	
139-21293	K	3401	65	115	04	60	57	209	16.9 N	31.5 W	TOBIAS MAYER, RAINS, SEA OF
139-21294	K	3401	65	115	05	60	54	190	16.7 N	30.3 W	TOBIAS MAYER, RAINS, SEA OF
139-21295	K	3401	65	115	03	60	54	202	17.1 N	32.3 W	TOBIAS MAYER, RAINS, SEA OF
155-23715	RR	2485	62	114	02	250	47	354	26.4 N	30.2 W	LA HIRE C, SW OF
155-23716	RR	2485	62	114	02	250	42	349	25.6 N	30.6 W	EULER H, W OF
155-23717	RR	2485	62	114	01	250	32	352	24.3 N	31.5 W	EULER, NW OF
155-23718	RR	2485	62	114	01	250	27	355	23.9 N	31.5 W	EULER, W OF
155-23719	RR	2485	62	114	01	250	01	001	22.0 N	31.4 W	EULER J
155-23720	RR	2485	62	114	00	250	12	215	21.1 N	32.6 W	EULER K, W OF
155-23721	RR	2485	62	114	00	250	10	308	22.2 N	32.8 W	EULER BETA
155-23722	RR	2485	62	114	00	250	28	348	23.7 N	32.8 W	EULER BETA, N OF
155-23723	RR	2485	62	115	00	250	36	009	24.6 N	32.3 W	EULER E, E OF
155-23724	RR	2485	62	115	00	250	45	353	25.7 N	33.4 W	EULER E, N
155-23725	RR	2485	62	115	00	250	60	359	29.1 N	33.1 W	DIOPHANTUS B, DELISLE
155-23735	RR	2485	66	115	06	250	24	193	20.8 N	30.1 W	EULER DELTA
155-23737	RR	2485	66	115	03	250	50	321	26.3 N	33.2 W	DIOPHANTUS, SE RIM
155-23738	RR	2485	66	115	05	250	32	180	19.8 N	31.8 W	EULER P, W WALL
155-23740	RR	2485	66	115	06	250	57	171	15.6 N	30.9 W	TOBIAS MAYER B, P
155-23741	RR	2485	66	115	01	250	49	320	26.0 N	35.6 W	DIOPHANTUS D
155-23742	RR	2485	66	116	02	250	05	324	22.3 N	34.8 W	EULER BETA, W OF
155-23743	RR	2485	66	116	02	250	14	146	21.2 N	34.1 W	BRAYLEY B
155-23744	RR	2485	66	116	03	250	42	157	18.7 N	33.3 W	TOBIAS MAYER RHO
155-23745	RR	2485	66	116	04	250	67	172	09.2 N	33.1 W	KEPLER P, GAMMA, MILICHIUS A
155-23746	RR	2485	66	116	01	250	67	181	09.2 N	35.7 W	KEPLER A, B
155-23747	RR	2485	66	116	01	250	59	181	14.7 N	35.8 W	BESSARION V
155-23748	RR	2485	66	116	01	250	46	182	17.5 N	35.9 W	TOBIAS MAYER W, W WALL
155-23749	RR	2485	66	116	01	250	16	171	20.7 N	35.7 W	BRAYLEY, E OF
155-23750	RR	2485	66	116	01	250	05	336	22.1 N	36.1 W	BRAYLEY, NE OF
155-23751	RR	2485	66	116	00	250	34	166	19.1 N	36.5 W	BRAYLEY, S OF
155-23755	RR	2485	74	118	08	250	30	219	21.0 N	35.7 W	BRAYLEY ALPHA
155-23756	RR	2485	74	118	08	250	38	217	20.1 N	36.0 W	BRAYLEY, E OF
155-23757	RR	2485	74	118	09	250	25	216	21.3 N	35.5 W	BRAYLEY ALPHA
155-23758	RR	2485	74	118	07	250	13	227	20.0 N	36.7 W	BRAYLEY, E OF
155-23759	RR	2485	74	118	07	250	18	220	21.7 N	37.0 W	BRAYLEY
155-23760	RR	2485	74	118	07	250	23	217	21.3 N	37.3 W	BRAYLEY
155-23761	RR	2485	74	118	08	250	22	172	21.1 N	36.1 W	BRAYLEY, E WALL
155-23762	RR	2485	74	118	06	250	36	220	20.3 N	38.6 W	BRAYLEY C, SE OF
155-23763	RR	2485	74	118	05	250	39	224	20.2 N	39.1 W	BRAYLEY C, SE OF
155-23764	RR	2485	74	118	05	250	41	227	20.2 N	39.6 W	BRAYLEY C, S OF
155-23765	RR	2485	74	118	05	250	40	230	20.4 N	39.8 W	BRAYLEY C, S OF

APOLLO 17
 HASSELBLAD (70MM) AND NIKON (35MM) PHOTOGRAPHS
 INDEXED BY LONGITUDE 30 - 40 W

NASA PHOTO NO. AS17-	MAG	FILM TYPE	REV	ALT KM.	SUN EL.	LENS MM.	CAMERA		PRINCIPAL POINT		DESCRIPTION
							TILT	AZ	LAT.	LONG.	
157-23842	VV	2485	73	118	05	55	32	246	21.5 N	38.5 W	BRAYLEY C
157-23843	VV	2485	73	118	10	55	58	170	15.7 N	33.8 W	TOBIAS MAYER B, W, MILICHIUS A
157-23844	VV	2485	73	118	05	55	57	212	17.0 N	38.3 W	BESSARION, A, B, C, E
157-23845	VV	2485	73	117	04	55	55	308	24.3 N	39.1 W	PRINZ, E OF
157-23846	VV	2485	73	117	05	55	56	321	26.7 N	37.9 W	DIOPHANTUS, W OF, ANGSTROM
157-23847	VV	2485	73	117	06	55	56	319	27.8 N	36.3 W	DIOPHANTUS, DELISLE, ANGSTROM
160-23980	YY	2485	63	114	03	55	53	287	24.2 N	30.7 W	EULER, E, DIOPHANTUS
160-23983	YY	2485	64	115	03	55	44	241	20.5 N	31.4 W	EULER P, BRAYLEY B, D
160-23992	YY	2485	67	116	06	55	48	128	19.1 N	31.2 W	EULER P, BRAYLEY D
160-23993	YY	2485	67	116	04	55	57	150	15.8 N	33.4 W	TOBIAS MAYER B, W
160-23994	VY	2485	67	116	02	55	60	156	14.5 N	35.8 W	TOBIAS MAYER W, BESSARION, E
160-23995	YY	2485	67	116	00	55	61	122	16.0 N	37.6 W	TOBIAS MAYER W, BESSARION, E

APOLLO 17
 HASSELBLAD (70MM) AND NIKON (35MM) PHOTOGRAPHS
 INDEXED BY LONGITUDE 40 - 50 W

NASA PHOTO NO. AS17-	MAG	FILM TYPE	REV	ALT KM.	SUN EL.	LENS MM.	CAMERA		PRINCIPAL POINT		DESCRIPTION
							TILT	AZ	LAT.	LONG.	
155-23766	RR	2485	74	118	03	250	49	185	17.3 N	41.5 W	BESSARION B
155-23767	RR	2485	74	118	01	250	45	206	18.5 N	43.3 W	BESSARION B, NW OF
155-23768	RR	2485	74	118	00	250	23	243	21.2 N	44.4 W	ARISTARCHUS F, E OF
155-23769	RR	2485	74	118	01	250	67	184	08.8 N	43.9 W	KEPLER CA
155-23770	RR	2485	74	118	02	250	66	178	10.1 N	42.7 W	KEPLER C, CA, PI
155-23771	RR	2485	74	118	03	250	66	172	09.6 N	41.6 W	KEPLER C, CA, KAPPA, PI
155-23772	RR	2485	74	118	00	250	09	221	21.3 N	44.4 W	ARISTARCHUS F, E OF
155-23773	RR	2485	74	118	01	250	06	350	22.2 N	44.1 W	ARISTARCHUS F, NE OF
155-23774	RR	2485	74	118	01	250	45	144	18.1 N	43.6 W	BESSARION B, NW OF
155-23775	RR	2485	74	119	00	250	49	147	17.3 N	44.4 W	BESSARION B, W OF
155-23776	RR	2485	74	119	01	250	68	167	07.6 N	44.0 W	MARIUS D, DA

APOLLO 17
 HASSELBLAD (70MM) AND NIKON (35MM) PHOTOGRAPHS
 INDEXED BY LONGITUDE 50 - 60 W

NASA PHOTO NO. AS17-	MAG	FILM TYPE	REV	ALT KM.	SUN EL.	LENS MM.	CAMERA		PRINCIPAL POINT		DESCRIPTION
							TILT	AZ	LAT.	LONG.	
158-23897	WW	2485	17	98		55	58	320	7.7 N	58.8 W	REINER GAMMA (EARTHSHINE)

APOLLO 17
 HASSELBLAD (70MM) AND NIKON (35MM) PHOTOGRAPHS
 INDEXED BY LONGITUDE 70 - 80 W

NASA PHOTO NO. AS17-	MAG	FILM TYPE	REV	ALT KM.	SUN EL.	LENS MM.	CAMERA		PRINCIPAL POINT		DESCRIPTION
							TILT	AZ	LAT.	LONG.	
158-23893	WW	2485	17			55				75.5 W	REINER, OVEREXPOSED (EARTHSHINE)
158-23894	WW	2485	17			55				75.2 W	REINER, OVEREXPOSED (EARTHSHINE)
158-23895	WW	2485	17			55				79.0 W	REINER GAMMA, OVEREXPOSED (EARTHSHINE)
161-24003	ZZ	2485	16	97		55	36	278	01.7 S	70.5 W	RICCIOLI, D, G (EARTHSHINE)
161-24004	ZZ	2485	16	97		55	35	283	01.8 S	71.2 W	RICCIOLI, D, G (EARTHSHINE)
161-24005	ZZ	2485	16	97		55	41	295	01.3 S	72.2 W	RICCIOLI, D, G (EARTHSHINE)
161-24006	ZZ	2485	16	97		55	34	332	00.6 S	70.7 W	RICCIOLI, E RIM, G (EARTHSHINE)
161-24007	ZZ	2485	16	97		55	23	333	01.4 S	70.5 W	RICCIOLI, E RIM, G (EARTHSHINE)
161-24008	ZZ	2485	16	97		55	52	288	01.4 S	74.4 W	RICCIOLI, D, K (EARTHSHINE)
161-24009	ZZ	2485	16	97		55	54	293	01.2 S	75.8 W	RICCIOLI, D, K (EARTHSHINE)
161-24010	ZZ	2485	16	97		55	62	264	04.3 S	79.3 W	HARTWIG, A, SCHLUTER (EARTHSHINE)
161-24011	ZZ	2485	16	97		55	39	273	03.6 S	75.6 W	RICCIOLI, D, SW RIM (EARTHSHINE)

APOLLO 17
 HASSELBLAD (70MM) AND NIKON (35MM) PHOTOGRAPHS
 INDEXED BY LONGITUDE 80 - 90 W

NASA PHOTO NO. AS17-	MAG	FILM TYPE	REV	ALT KM.	SUN EL.	LENS MM.	CAMERA		PRINCIPAL POINT		DESCRIPTION
							TILT	AZ	LAT.	LONG.	
158-23901	WW	2485	17	98		55	59	203	11.8 S	83.0 W	SCHLUTER A, ROOK MOUNTAINS (EARTHSHINE)
158-23902	WW	2485	17	98		55	61	181	13.5 S	82.2 W	ROOK, CORDED MOUNTAINS (EARTHSHINE)
158-23903	WW	2485	17	98		55	58	177	14.5 S	87.4 W	KOPFF, ROOK MOUNTAINS (EARTHSHINE)
161-24013	ZZ	2485	16	97		55	62	257	06.2 S	82.2 W	HARTWIG, SCHLUTER (EARTHSHINE)
161-24014	ZZ	2485	16	98		55	44	285	05.4 S	83.2 W	SCHLUTER (EARTHSHINE)
161-24016	ZZ	2485	16	98		55	60	203	14.5 S	89.7 W	EASTERN SEA, KOPFF, HOHMANN (EARTHSHINE)

APOLLO 17
 HASSELBLAD (70MM) AND NIKON (35MM) PHOTOGRAPHS
 INDEXED BY LONGITUDE 90 - 100 W

NASA PHOTO NO. AS17-	MAG	FILM TYPE	REV	ALT KM.	SUN EL.	LENS MM.	CAMERA		PRINCIPAL POINT		DESCRIPTION
							TILT	AZ	LAT.	LONG.	
161-24015	ZZ	2485	16	98		55	62	257	9.1 S	90.7 W	ROOK MOUNTAINS (EARTHSHINE)

APOLLO 17
 HASSELBLAD 70MM (FILM WIDTH) PHOTOGRAPHS
 LUNAR SURFACE - CHRONOLOGICAL LISTING

NASA PHOTO NO. AS17-	MAG	FILM TYPE	SUN EL.	LENS MM.	EVA	DESCRIPTION
147-22469	A	SO-368	13	60	PRE EVA 1	LM WINDOW PAN
147-22470	A	SO-368	13	60	PRE EVA 1	LM WINDOW PAN
147-22471	A	SO-368	13	60	PRE EVA 1	LM WINDOW PAN
147-22472	A	SO-368	13	60	PRE EVA 1	LM WINDOW PAN
147-22473	A	SO-368	13	60	PRE EVA 1	LM WINDOW PAN
147-22474	A	SO-368	13	60	PRE EVA 1	LM WINDOW PAN
147-22475	A	SO-368	13	60	PRE EVA 1	LM WINDOW PAN
147-22476	A	SO-368	13	60	PRE EVA 1	LM WINDOW PAN
147-22477	A	SO-368	13	60	PRE EVA 1	LM WINDOW PAN
147-22478	A	SO-368	13	60	PRE EVA 1	LM WINDOW PAN
147-22479	A	SO-368	13	60	PRE EVA 1	LM WINDOW PAN
147-22480	A	SO-368	13	60	PRE EVA 1	LM WINDOW PAN
147-22481	A	SO-368	13	60	PRE EVA 1	LM WINDOW PAN
147-22482	A	SO-368	13	60	PRE EVA 1	LM WINDOW PAN
147-22483	A	SO-368	13	60	PRE EVA 1	LM WINDOW PAN
147-22484	A	SO-368	13	60	PRE EVA 1	LM WINDOW PAN
147-22485	A	SO-368	13	60	PRE EVA 1	LM WINDOW PAN
147-22486	A	SO-368	13	60	PRE EVA 1	LM WINDOW PAN
147-22487	A	SO-368	13	60	PPE EVA 1	LM WINDOW PAN
147-22488	A	SO-368	13	60	PRE EVA 1	LM WINDOW PAN
147-22489	A	SO-368	13	60	PRE EVA 1	LM WINDOW PAN
147-22490	A	SO-368	13	60	PRE EVA 1	LM WINDOW PAN
147-22491	A	SO-368	13	60	PRE EVA 1	LM WINDOW PAN

APOLLO 17
HASSELBLAD 70MM (FILM WIDTH) PHOTOGRAPHS
LUNAR SURFACE - CHRONOLOGICAL LISTING

NASA PHOTO NO. AS17-	MAG	FILM TYPE	SUN EL.	LENS MM.	EVA	DESCRIPTION
147-22492	A	SO-368	15	60	1	STA LM, PAN
147-22493	A	SO-368	15	60	1	STA LM, PAN
147-22494	A	SO-368	15	60	1	STA LM, PAN
147-22495	A	SO-368	15	60	1	STA LM, PAN
147-22496	A	SO-368	15	60	1	STA LM, PAN
147-22497	A	SO-368	15	60	1	STA LM, PAN
147-22498	A	SO-368	15	60	1	STA LM, PAN
147-22499	A	SO-368	15	60	1	STA LM, PAN
147-22500	A	SO-368	15	60	1	STA LM, PAN
147-22501	A	SO-368	15	60	1	STA LM, PAN
147-22502	A	SO-368	15	60	1	STA LM, PAN
147-22503	A	SO-368	15	60	1	STA LM, PAN
147-22504	A	SO-368	15	60	1	STA LM, PAN
147-22505	A	SO-368	15	60	1	STA LM, PAN
147-22506	A	SO-368	15	60	1	STA LM, PAN
147-22507	A	SO-368	15	60	1	STA LM, PAN
147-22508	A	SO-368	15	60	1	STA LM, PAN
147-22509	A	SO-368	15	60	1	STA LM, PAN
147-22510	A	SO-368	15	60	1	STA LM, PAN
147-22511	A	SO-368	15	60	1	STA LM, PAN
147-22512	A	SO-368	15	60	1	STA LM, PAN
147-22513	A	SO-368	15	60	1	STA LM, PAN
147-22514	A	SO-368	15	60	1	STA LM, PAN, LM QUAD 3
147-22515	A	SO-368	15	60	1	STA LM, PAN, LM QUAD 3
147-22516	A	SO-368	15	60	1	STA LM, PAN, LM QUAD 3
147-22517	A	SO-368	15	60	1	STA LM, PAN, LM QUAD 3, 4
147-22518	A	SO-368	15	60	1	STA LM, PAN, LM SHADOW
147-22519	A	SO-368	15	60	1	STA LM, PAN, LM QUAD 4
147-22520	A	SO-368	15	60	1	STA LM, PAN, LM SHADOW
147-22521	A	SO-368	15	60	1	STA LM, PAN
147-22522	A	SO-368	15	60	1	STA LM, CDR DRIVING LRV, LM QUAD 3
147-22523	A	SO-368	15	60	1	STA LM, CDR DRIVING LRV, LM QUAD 3
147-22524	A	SO-368	15	60	1	STA LM, CDR DRIVING LRV, LM QUAD 3
147-22525	A	SO-368	15	60	1	STA LM, CDR DRIVING LRV, LM QUAD 3
147-22526	A	SO-368	15	60	1	STA LM, CDR DRIVING LRV, LM QUAD 3
147-22527	A	SO-368	15	60	1	STA LM, CDR DRIVING LRV, LM QUAD 3, 4
144-21983	R	3401	16	500	1	STA LM, S MASSIF
144-21984	R	3401	16	500	1	STA LM, S MASSIF
144-21985	R	3401	16	500	1	STA LM, S MASSIF
144-21986	R	3401	16	500	1	STA LM, S MASSIF

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HASSELBLAD 70MM (FILM WIDTH) PHOTOGRAPHS
LUNAR SURFACE - CHRONOLOGICAL LISTING

NASA PHOTO NO. AS17-	MAG	FILM TYPE	SUN EL.	LENS MM.	EVA	DESCRIPTION
144-21987	R	3401	16	500	1	STA LM, S MASSIF
144-21988	R	3401	16	500	1	STA LM, S MASSIF
144-21989	R	3401	16	500	1	STA LM, S MASSIF
144-21991	R	3401	16	500	1	STA LM, BOULDER TRACKS ON N MASSIF
144-21992	R	3401	16	500	1	STA LM, BOULDER TRACKS ON N MASSIF
144-21993	R	3401	16	500	1	STA LM, BOULDER TRACKS ON N MASSIF
144-21994	R	3401	16	500	1	STA LM, N MASSIF
144-21995	R	3401	16	500	1	STA LM, N MASSIF
144-21996	R	3401	16	500	1	STA LM, N MASSIF
144-21997	R	3401	16	500	1	STA LM, N MASSIF
144-21998	R	3401	16	500	1	STA LM, N MASSIF
134-20376	B	SO-368	16	60	1	STA LM, LRV FLOOR
134-20377	B	SO-368	16	60	1	STA LM, LM, LRV, FLAG, CDR
134-20378	B	SO-368	16	60	1	STA LM, LM, LRV, FLAG, CDR
134-20379	B	SO-368	16	60	1	STA LM, LM, LRV, FLAG, CDR
134-20380	B	SO-368	16	60	1	STA LM, LM, LRV, FLAG, CDR
134-20381	B	SO-368	16	60	1	STA LM, LM, LRV, FLAG, LMP
134-20382	B	SO-368	16	60	1	STA LM, LM, LRV, FLAG, LMP
134-20383	B	SO-368	16	60	1	STA LM, FLAG, CDR, EARTH
134-20384	B	SO-368	16	60	1	STA LM, FLAG, LMP, EARTH
134-20385	B	SO-368	16	60	1	STA LM, FLAG, CDR, SOUTH MASSIF
134-20386	B	SO-368	16	60	1	STA LM, FLAG, CDR, LRV
134-20387	B	SO-368	16	60	1	STA LM, FLAG, CDR, EARTH
134-20388	B	SO-368	16	60	1	STA LM, LM FOOT PAD
134-20389	B	SO-368	16	60	1	STA LM, FRONT OF LRV
147-22528	A	SO-368	16	60	1	STA ALSEP, GEOPHONE, CENTRAL STATION
147-22529	A	SO-368	16	60	1	STA ALSEP, NORTH MASSIF
147-22530	A	SO-368	16	60	1	STA ALSEP, SCULPTURED HILLS
147-22531	A	SO-368	16	60	1	STA ALSEP, CENTRAL STATION
147-22532	A	SO-368	16	60	1	STA ALSEP, FAMILY MOUNTAIN
147-22533	A	SO-368	16	60	1	STA ALSEP, GEOPHONE ROCK
147-22534	A	SO-368	16	60	1	STA ALSEP, GEOPHONE ROCK
147-22535	A	SO-368	16	60	1	STA ALSEP, GEOPHONE ROCK
147-22536	A	SO-368	16	60	1	STA ALSEP, GEOPHONE ROCK
147-22537	A	SO-368	16	60	1	STA ALSEP, GEOPHONE
147-22538	A	SO-368	16	60	1	STA ALSEP, PAN
147-22539	A	SO-368	16	60	1	STA ALSEP, PAN
147-22540	A	SO-368	16	60	1	STA ALSEP, PAN
147-22541	A	SO-368	16	60	1	STA ALSEP, PAN
147-22542	A	SO-368	16	60	1	STA ALSEP, PAN

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 HASSELBLAD 70MM (FILM WIDTH) PHOTOGRAPHS
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NASA PHOTO NO. AS17-	MAG	FILM TYPE	SUN EL.	LENS MM.	EVA	DESCRIPTION
147-22543	A	SO-368	16	60	1	STA ALSEP, PAN, GEOPHONE ROCK
147-22544	A	SO-368	16	60	1	STA ALSEP, PAN
147-22545	A	SO-368	16	60	1	STA ALSEP, PAN
147-22546	A	SO-368	16	60	1	STA ALSEP, PAN
147-22547	A	SO-368	16	60	1	STA ALSEP, PAN, GEOPHONE
147-22548	A	SO-368	16	60	1	STA ALSEP, PAN, CENTRAL STATION
147-22549	A	SO-368	16	60	1	STA ALSEP, CENTRAL STATION
147-22550	A	SO-368	16	60	1	STA ALSEP, CENTRAL STATION
147-22551	A	SO-368	16	60	1	STA ALSEP, PAN
147-22552	A	SO-368	16	60	1	STA ALSEP, PAN
147-22553	A	SO-368	16	60	1	STA ALSEP, PAN
147-22554	A	SO-368	16	60	1	STA ALSEP, PAN
147-22555	A	SO-368	16	60	1	STA ALSEP, PAN
147-22556	A	SO-368	16	60	1	STA ALSEP, PAN
147-22557	A	SO-368	16	60	1	STA ALSEP, PAN
147-22558	A	SO-368	16	60	1	STA ALSEP, PAN
147-22559	A	SO-368	16	60	1	STA ALSEP, PAN
147-22560	A	SO-368	16	60	1	STA ALSEP, PAN
147-22561	A	SO-368	16	60	1	STA ALSEP, PAN
147-22562	A	SO-368	16	60	1	STA ALSEP, PAN
147-22563	A	SO-368	16	60	1	STA ALSEP, PAN
147-22564	A	SO-368	16	60	1	STA ALSEP, GEOPHONE
147-22565	A	SO-368	16	60	1	STA ALSEP
147-22566	A	SO-368	16	60	1	STA ALSEP
147-22567	A	SO-368	16	60	1	STA ALSEP
147-22568	A	SO-368	16	60	1	STA ALSEP
147-22569	A	SO-368	16	60	1	STA ALSEP
147-22570	A	SO-368	16	60	1	STA ALSEP
147-22571	A	SO-368	16	60	1	STA ALSEP
147-22572	A	SO-368	16	60	1	STA ALSEP
147-22573	A	SO-368	16	60	1	STA ALSEP
147-22574	A	SO-368	16	60	1	STA ALSEP
147-22575	A	SO-368	16	60	1	STA ALSEP, LRV
147-22576	A	SO-368	16	60	1	STA ALSEP, LRV
147-22577	A	SO-368	16	60	1	STA ALSEP, LRV
147-22578	A	SO-368	16	60	1	STA ALSEP
147-22579	A	SO-368	16	60	1	STA ALSEP
147-22580	A	SO-368	16	60	1	STA ALSEP
147-22581	A	SO-368	16	60	1	STA ALSEP
147-22582	A	SO-368	16	60	1	STA ALSEP, RADIOTHERMAL GENERATOR

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HASSELBLAD 70MM (FILM WIDTH) PHOTOGRAPHS
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NASA PHOTO NO. AS17-	MAG	FILM TYPE	SUN EL.	LENS MM.	EVA	DESCRIPTION
147-22583	A	SO-368	16	60	1	STA ALSEP, RADIOTHERMAL GENERATOR
147-22584	A	SO-368	16	60	1	STA ALSEP, RADIOTHERMAL GENERATOR
147-22585	A	SO-368	16	60	1	STA ALSEP, CENTRAL STATION
147-22586	A	SO-368	16	60	1	STA ALSEP, CENTRAL STATION
147-22587	A	SO-368	16	60	1	STA ALSEP, CENTRAL STATION
147-22588	A	SO-368	16	60	1	STA ALSEP, PAN
147-22589	A	SO-368	16	60	1	STA ALSEP, PAN
147-22590	A	SO-368	16	60	1	STA ALSEP, PAN
147-22591	A	SO-368	16	60	1	STA ALSEP, PAN
147-22592	A	SO-368	16	60	1	STA ALSEP, PAN
147-22593	A	SO-368	16	60	1	STA ALSEP, PAN
147-22594	A	SO-368	16	60	1	STA ALSEP, PAN
147-22595	A	SO-368	16	60	1	STA ALSEP, PAN
147-22596	A	SO-368	16	60	1	STA ALSEP, PAN
147-22597	A	SO-368	16	60	1	STA ALSEP, PAN DRILL
147-22598	A	SO-368	16	60	1	STA ALSEP, PAN, DRILL, CDR
147-22599	A	SO-368	16	60	1	STA ALSEP, PAN, DRILL, CDR
147-22600	A	SO-368	16	60	1	STA ALSEP, PAN, LRV
147-22601	A	SO-368	16	60	1	STA ALSEP, PAN
147-22602	A	SO-368	16	60	1	STA ALSEP, PAN, LRV
147-22603	A	SO-368	16	60	1	STA ALSEP, PAN, LRV
147-22604	A	SO-368	16	60	1	STA ALSEP, PAN
147-22605	A	SO-368	16	60	1	STA ALSEP, CENTRAL STATION
147-22606	A	SO-368	16	60	1	STA ALSEP, CENTRAL STATION
136-20682	H	3401	16	60	1	STA ALSEP, LRV SEAT, OVEREXPOSED
136-20683	H	3401	16	60	1	STA ALSEP, PAN
136-20684	H	3401	16	60	1	STA ALSEP, PAN
136-20685	H	3401	16	60	1	STA ALSEP, PAN
136-20686	H	3401	16	60	1	STA ALSEP, PAN
136-20687	H	3401	16	60	1	STA ALSEP, PAN
136-20688	H	3401	16	60	1	STA ALSEP, PAN
136-20689	H	3401	16	60	1	STA ALSEP, PAN
136-20690	H	3401	16	60	1	STA ALSEP, PAN
136-20691	H	3401	16	60	1	STA ALSEP, PAN
136-20692	H	3401	16	60	1	STA ALSEP, PAN
136-20693	H	3401	16	60	1	STA ALSEP, PAN
136-20694	H	3401	16	60	1	STA ALSEP, PAN, CDR EXTRACTING CORE
136-20695	H	3401	16	60	1	STA ALSEP, PAN, CDR EXTRACTING CORE
136-20696	H	3401	16	60	1	STA ALSEP, PAN, CDR EXTRACTING CORE
136-20697	H	3401	16	60	1	STA ALSEP, PAN, LRV

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NASA PHOTO NO. AS17-	MAG	FILM TYPE	SUN EL.	LENS MM.	EVA	DESCRIPTION
136-20698	H	3401	16	60	1	STA ALSEP, PAN, LRV, LM, HEAT FLOW ELECT
136-20699	H	3401	16	60	1	STA ALSEP, PAN, LRV, LM, HEAT FLOW ELECT
136-20700	H	3401	16	60	1	STA ALSEP, PAN, LM, CENTRAL STATION
136-20701	H	3401	16	60	1	STA ALSEP, PAN, LM, CENTRAL STATION
136-20702	H	3401	16	60	1	STA ALSEP, PAN, CENTRAL STATION
136-20703	H	3401	16	60	1	STA ALSEP, PAN, CENTRAL STATION
136-20704	H	3401	16	60	1	STA ALSEP, PAN, CENTRAL STATION
136-20705	H	3401	16	60	1	STA ALSEP, PAN
136-20706	H	3401	16	60	1	STA ALSEP, PAN
136-20707	H	3401	16	60	1	STA ALSEP, PAN
136-20708	H	3401	16	60	1	STA ALSEP, PAN
136-20709	H	3401	16	60	1	STA ALSEP, PAN
136-20710	H	3401	16	60	1	STA ALSEP, PAN
136-20711	H	3401	16	60	1	STA ALSEP, CENTRAL STATION, HEAT PROBE
136-20712	H	3401	16	60	1	STA ALSEP, CENTRAL STATION
136-20713	H	3401	16	60	1	STA ALSEP, CENTRAL STATION
136-20714	H	3401	16	60	1	STA ALSEP, ROCK, EXTENSION HANDLE
136-20715	H	3401	16	60	1	STA ALSEP, ROCK, EXTENSION HANDLE
136-20716	H	3401	16	60	1	STA ALSEP, ROCK, SCOOP
136-20717	H	3401	16	60	1	STA ALSEP, ROCK, SCOOP
136-20718	H	3401	16	60	1	STA ALSEP, ROCK, SPL 0160
136-20719	H	3401	16	60	1	STA ALSEP, ROCK, SPL 0160
136-20720	H	3401	16	60	1	STA ALSEP, SPL 0180, 85, 0001-09
136-20721	H	3401	16	60	1	STA ALSEP, SPL 0180, 85, 0001-09
136-20722	H	3401	16	60	1	STA ALSEP, SPL 0180, 85, 0001-09
136-20723	H	3401	16	60	1	LRV TRAVERSE, STA SEP TO STA 1
136-20724	H	3401	16	60	1	LRV TRAVERSE, STA SEP TO STA 1
136-20725	H	3401	16	60	1	LRV TRAVERSE, STA SEP TO STA 1
136-20726	H	3401	16	60	1	LRV TRAVERSE, STA SEP TO STA 1
136-20727	H	3401	16	60	1	LRV TRAVERSE, STA SEP TO STA 1
134-20390	B	SO-368	16	60	1	LRV TRAVERSE, STA SEP TO STA 1
136-20728	H	3401	16	60	1	LRV TRAVERSE, STA SEP TO STA 1
134-20391	B	SO-368	16	60	1	LRV TRAVERSE, STA SEP TO STA 1
134-20392	B	SO-368	16	60	1	LRV TRAVERSE, STA SEP TO STA 1
136-20729	H	3401	16	60	1	LRV TRAVERSE, STA SEP TO STA 1
136-20730	H	3401	16	60	1	LRV TRAVERSE, STA SEP TO STA 1
136-20731	H	3401	16	60	1	LRV TRAVERSE, STA SEP TO STA 1
136-20732	H	3401	16	60	1	LRV TRAVERSE, STA SEP TO STA 1
136-20733	H	3401	16	60	1	LRV TRAVERSE, STA SEP TO STA 1
136-20734	H	3401	16	60	1	LRV TRAVERSE, STA SEP TO STA 1

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NASA PHOTO NO. AS17-	MAG	FILM TYPE	SUN EL.	LENS MM.	EVA	DESCRIPTION
136-20735	H	3401	16	60	1	LRV TRAVERSE, STA SEP TO STA 1
136-20736	H	3401	16	60	1	LRV TRAVERSE, STA SEP TO STA 1
136-20737	H	3401	16	60	1	LRV TRAVERSE, STA SEP TO STA 1
134-20393	B	SO-368	16	60	1	LRV TRAVERSE, STA SEP TO STA 1
136-20738	H	3401	16	60	1	LRV TRAVERSE, STA SEP TO STA 1
136-20739	H	3401	16	60	1	STA 1, SPL 1030, 35-37, 1040, 1055, 1060
136-20740	H	3401	16	60	1	STA 1, SPL 1030, 35-37, 1040, 1055, 1060
134-20394	B	SO-368	16	60	1	STA 1, SPL 1030, 35-37, 1040, 1055, 1060
134-20395	B	SO-368	16	60	1	STA 1, SPL 1030, 35-37, 1040, 1055, 1060
134-20396	B	SO-368	16	60	1	STA 1, SPL 1030, 35-37, 1040, 1055, 1060
136-20741	H	3401	16	60	1	STA 1, SPL 1135-36, 1155-56, 1175
134-20397	B	SO-368	16	60	1	STA 1, SPL 1135-36, 1155-56, 1175
134-20398	B	SO-368	16	60	1	STA 1, SPL 1135-36, 1155-56, 1175
134-20399	B	SO-368	16	60	1	STA 1, SPL 1135-36, 1155-56, 1175
134-20400	B	SO-368	16	60	1	STA 1, SPL 1135-36, 1155-56, 1175, LRV, LMP
134-20401	B	SO-368	16	60	1	STA 1, SPL 1135-36, 1155-56, 1175
134-20402	B	SO-368	16	60	1	STA 1, SPL 1135-36, 1155-56, 1175
134-20403	B	SO-368	16	60	1	STA 1, SPL 1135-36, 1155-56, 1175
134-20404	B	SO-368	16	60	1	STA 1, SPL 1135-36, 1155-56, 1175
136-20742	H	3401	16	60	1	STA 1, SPL 1500, 1535-606, SEIS CHR 6
136-20743	H	3401	16	60	1	STA 1, SPL 1500, 1535-606, SEIS CHR 6
134-20405	B	SO-368	16	60	1	STA 1, SPL 1500, 1535-606
134-20406	B	SO-368	16	60	1	STA 1, SPL 1500, 1535-606
134-20407	B	SO-368	16	60	1	STA 1, SPL 1500, 1535-606
134-20408	B	SO-368	16	60	1	STA 1, PAN
134-20409	B	SO-368	16	60	1	STA 1, PAN, LRV TRACKS
134-20410	B	SO-368	16	60	1	STA 1, PAN, LRV TRACKS
134-20411	B	SO-368	16	60	1	STA 1, PAN, LRV TRACKS
134-20412	B	SO-368	16	60	1	STA 1, PAN, LRV TRACKS
134-20413	B	SO-368	16	60	1	STA 1, PAN, LRV TRACKS
134-20414	B	SO-368	16	60	1	STA 1, PAN, LRV TRACKS
134-20415	B	SO-368	16	60	1	STA 1, PAN, LRV TRACKS
134-20416	B	SO-368	16	60	1	STA 1, PAN, LRV TRACKS
134-20417	B	SO-368	16	60	1	STA 1, PAN, LRV TRACKS
134-20418	B	SO-368	16	60	1	STA 1, PAN, LRV TRACKS
134-20419	B	SO-368	16	60	1	STA 1, PAN, LRV TRACKS
134-20420	B	SO-368	16	60	1	STA 1, PAN, LRV
134-20421	B	SO-368	16	60	1	STA 1, PAN, LRV
134-20422	B	SO-368	16	60	1	STA 1, PAN, LRV, SEIS CHR 6
134-20423	B	SO-368	16	60	1	STA 1, PAN, LRV, SEIS CHR 6

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NASA PHOTO NO. AS17-	MAG	FILM TYPE	SUN EL.	LENS MM.	EVA	DESCRIPTION
134-20424	B	SO-368	16	60	1	STA 1, PAN, LMP, SEIS CHR6 6
134-20425	B	SO-368	16	60	1	STA 1, PAN, SPL 1500, 1535-606
134-20426	B	SO-368	16	60	1	STA 1, PAN, SPL 1500, 1535-606
134-20427	B	SO-368	16	60	1	STA 1, PAN, SPL 1500, 1535-606
134-20428	B	SO-368	16	60	1	STA 1, PAN
134-20429	B	SO-368	16	60	1	STA 1, PAN
134-20430	B	SO-368	16	60	1	STA 1, PAN
134-20431	B	SO-368	16	60	1	STA 1, PAN
134-20432	B	SO-368	16	60	1	STA 1, SPL 1500, 1535-606
136-20744	H	3401	16	60	1	STA 1, PAN
136-20745	H	3401	16	60	1	STA 1, PAN
136-20746	H	3401	16	60	1	STA 1, PAN
136-20747	H	3401	16	60	1	STA 1, PAN
136-20748	H	3401	16	60	1	STA 1, PAN
136-20749	H	3401	16	60	1	STA 1, PAN
136-20750	H	3401	16	60	1	STA 1, PAN
136-20751	H	3401	16	60	1	STA 1, PAN
136-20752	H	3401	16	60	1	STA 1, PAN
136-20753	H	3401	16	60	1	STA 1, PAN
136-20754	H	3401	16	60	1	STA 1, PAN
136-20755	H	3401	16	60	1	STA 1, PAN
136-20756	H	3401	16	60	1	STA 1, PAN
136-20757	H	3401	16	60	1	STA 1, PAN, CDR
136-20758	H	3401	16	60	1	STA 1, PAN, CDR
135-20759	H	3401	16	60	1	STA 1, PAN, CDR
136-20760	H	3401	16	60	1	STA 1, PAN, CDR
136-20761	H	3401	16	60	1	STA 1, PAN, LRV
136-20762	H	3401	16	60	1	STA 1, PAN, LRV
136-20763	H	3401	16	60	1	STA 1, PAN
136-20764	H	3401	16	60	1	STA 1, PAN
136-20765	H	3401	16	60	1	STA 1, PAN
136-20766	H	3401	16	60	1	STA 1, PAN
136-20767	H	3401	16	60	1	STA 1, PAN
136-20768	H	3401	16	60	1	STA 1, PAN
136-20769	H	3401	16	60	1	STA 1, PAN
136-20770	H	3401	16	60	1	STA 1, PAN
136-20771	H	3401	16	60	1	STA 1, PAN
136-20772	H	3401	16	60	1	STA 1, PAN
136-20773	H	3401	16	60	1	STA 1, PAN
136-20774	H	3401	16	60	1	STA 1, PAN

APOLLO 17
 HASSELBLAD 70MM (FILM WIDTH) PHOTOGRAPHS
 LUNAR SURFACE - CHRONOLOGICAL LISTING

NASA PHOTO NO. AS17-	MAG	FILM TYPE	SUN EL.	LENS MM.	EVA	DESCRIPTION
136-20775	H	3401	16	60	1	STA 1, PAN
136-20776	H	3401	16	60	1	STA 1, PAN
136-20777	H	3401	17	60	1	LRV TRAVERSE, STA 1 TO STA SEP
136-20778	H	3401	17	60	1	LRV TRAVERSE, STA 1 TO STA SEP
136-20779	H	3401	17	60	1	LRV TRAVERSE, STA 1 TO STA SEP
136-20780	H	3401	17	60	1	LRV TRAVERSE, STA 1 TO STA SEP
136-20781	H	3401	17	60	1	LRV TRAVERSE, STA 1 TO STA SEP
136-20782	H	3401	17	60	1	LRV TRAVERSE, STA 1 TO STA SEP
136-20783	H	3401	17	60	1	LRV TRAVERSE, STA 1 TO STA SEP
136-20784	H	3401	17	60	1	LRV TRAVERSE, STA 1 TO STA SEP
136-20785	H	3401	17	60	1	LRV TRAVERSE, STA 1 TO STA SEP
136-20786	H	3401	17	60	1	LRV TRAVERSE, STA 1 TO STA SEP
136-20787	H	3401	17	60	1	LRV TRAVERSE, STA 1 TO STA SEP
136-20788	H	3401	17	60	1	LRV TRAVERSE, STA 1 TO STA SEP
136-20789	H	3401	17	60	1	LRV TRAVERSE, STA 1 TO STA SEP
136-20790	H	3401	17	60	1	LRV TRAVERSE, STA 1 TO STA SEP
136-20791	H	3401	17	60	1	LRV TRAVERSE, STA 1 TO STA SEP
136-20792	H	3401	17	60	1	LRV TRAVERSE, STA 1 TO STA SEP
136-20793	H	3401	17	60	1	LRV TRAVERSE, STA 1 TO STA SEP
136-20794	H	3401	17	60	1	LRV TRAVERSE, STA 1 TO STA SEP
136-20795	H	3401	17	60	1	LRV TRAVERSE, STA 1 TO STA SEP
136-20796	H	3401	17	60	1	LRV TRAVERSE, STA 1 TO STA SEP
136-20797	H	3401	17	60	1	LRV TRAVERSE, STA 1 TO STA SEP
136-20798	H	3401	17	60	1	LRV TRAVERSE, STA 1 TO STA SEP
136-20799	H	3401	17	60	1	LRV TRAVERSE, STA 1 TO STA SEP, LM
136-20800	H	3401	17	60	1	LRV TRAVERSE, STA 1 TO STA SEP
136-20801	H	3401	17	60	1	LRV TRAVERSE, STA 1 TO STA SEP
136-20802	H	3401	17	60	1	LRV TRAVERSE, STA 1 TO STA SEP
136-20803	H	3401	17	60	1	LRV TRAVERSE, STA 1 TO STA SEP
136-20804	H	3401	17	60	1	LRV TRAVERSE, STA 1 TO STA SEP
136-20805	H	3401	17	60	1	LRV TRAVERSE, STA 1 TO STA SEP
136-20806	H	3401	17	60	1	LRV TRAVERSE, STA 1 TO STA SEP, LM
136-20807	H	3401	17	60	1	LRV TRAVERSE, STA 1 TO STA SEP, LM
136-20808	H	3401	17	60	1	LRV TRAVERSE, STA 1 TO STA SEP
136-20809	H	3401	17	60	1	LRV TRAVERSE, STA 1 TO STA SEP
136-20810	H	3401	17	60	1	LRV TRAVERSE, STA 1 TO STA SEP
136-20811	H	3401	17	60	1	LRV TRAVERSE, STA 1 TO STA SEP
136-20812	H	3401	17	60	1	LRV TRAVERSE, LRV PARTIAL PAN, LM
136-20813	H	3401	17	60	1	LRV TRAVERSE, LRV PARTIAL PAN, LM
136-20814	H	3401	17	60	1	LRV TRAVERSE, LRV PARTIAL PAN

APOLLO 17
 HASSELBLAD 70MM (FILM WIDTH) PHOTOGRAPHS
 LUNAR SURFACE - CHRONOLOGICAL LISTING

NASA PHOTO NO. AS17-	MAG	FILM TYPE	SUN EL. MM.	LENS	EVA	DESCRIPTION
136-20815	H	3401	17	60	1	LRV TRAVERSE, LRV PARTIAL PAN
134-20433	B	SO-368	17	60	1	LRV TRAVERSE, STA 1 TO STA SEP
134-20434	B	SO-368	17	60	1	LRV TRAVERSE, STA 1 TO STA SEP
136-20816	H	3401	17	60	1	LRV TRAVERSE, LRV PARTIAL PAN
136-20817	H	3401	17	60	1	LRV TRAVERSE, LRV PARTIAL PAN
136-20818	H	3401	17	60	1	LRV TRAVERSE, LRV PARTIAL PAN
136-20819	H	3401	17	60	1	LRV TRAVERSE, LRV PARTIAL PAN
136-20820	H	3401	17	60	1	LRV TRAVERSE, LRV PARTIAL PAN
136-20821	H	3401	17	60	1	LRV TRAVERSE, LRV PARTIAL PAN
136-20822	H	3401	17	60	1	LRV TRAVERSE, LRV PARTIAL PAN
136-20823	H	3401	17	60	1	LRV TRAVERSE, LRV PARTIAL PAN
136-20824	H	3401	17	60	1	LRV TRAVERSE, LRV PARTIAL PAN
136-20825	H	3401	17	60	1	LRV TRAVERSE, LRV PARTIAL PAN
136-20826	H	3401	17	60	1	LRV TRAVERSE, LRV PARTIAL PAN
136-20827	H	3401	17	60	1	LRV TRAVERSE, LRV PARTIAL PAN, LM
136-20828	H	3401	17	60	1	LRV TRAVERSE, LRV PARTIAL PAN, LM
136-20829	H	3401	17	60	1	LRV TRAVERSE, STA 1 TO STA SEP, LM
136-20830	H	3401	17	60	1	LRV TRAVERSE, STA 1 TO STA SEP, LM
136-20831	H	3401	17	60	1	LRV TRAVERSE, STA 1 TO STA SEP, LM
136-20832	H	3401	17	60	1	LRV TRAVERSE, STA 1 TO STA SEP
136-20833	H	3401	17	60	1	LRV TRAVERSE, STA 1 TO STA SEP, LM
136-20834	H	3401	17	60	1	LRV TRAVERSE, STA 1 TO STA SEP
136-20835	H	3401	17	60	1	LRV TRAVERSE, STA 1 TO STA SEP
136-20836	H	3401	17	60	1	LRV TRAVERSE, STA 1 TO STA SEP
136-20837	H	3401	17	60	1	LRV TRAVERSE, STA 1 TO STA SEP
136-20838	H	3401	17	60	1	LRV TRAVERSE, STA 1 TO STA SEP
136-20839	H	3401	17	60	1	LRV TRAVERSE, STA 1 TO STA SEP
136-20840	H	3401	17	60	1	LRV TRAVERSE, STA 1 TO STA SEP
136-20841	H	3401	17	60	1	LRV TRAVERSE, STA 1 TO STA SEP
136-20842	H	3401	17	60	1	LRV TRAVERSE, STA 1 TO STA SEP
136-20843	H	3401	17	60	1	LRV TRAVERSE, STA 1 TO STA SEP
136-20844	H	3401	17	60	1	LRV TRAVERSE, STA 1 TO STA SEP
136-20845	H	3401	17	60	1	LRV TRAVERSE, STA 1 TO STA SEP
136-20846	H	3401	17	60	1	LRV TRAVERSE, STA 1 TO STA SEP
136-20847	H	3401	17	60	1	LRV TRAVERSE, STA 1 TO STA SEP
136-20848	H	3401	17	60	1	LRV TRAVERSE, STA 1 TO STA SEP
136-20849	H	3401	17	60	1	LRV TRAVERSE, STA 1 TO STA SEP, LM
136-20850	H	3401	17	60	1	LRV TRAVERSE, STA 1 TO STA SEP, LM
136-20851	H	3401	17	60	1	LRV TRAVERSE, STA 1 TO STA SEP
136-20852	H	3401	17	60	1	LRV TRAVERSE, STA 1 TO STA SEP

APOLLO 17
HASSELBLAD 70MM (FILM WIDTH) PHOTOGRAPHS
LUNAR SURFACE - CHRONOLOGICAL LISTING

NASA PHOTO NO. AS17-	MAG	FILM TYPE	SUN EL.	LENS MM.	EVA	DESCRIPTION
136-20853	H	3401	17	60	1	LRV TRAVERSE, STA 1 TO STA SEP, LM
136-20854	H	3401	17	60	1	LRV TRAVERSE, STA 1 TO STA SEP, LM
136-20855	H	3401	17	60	1	LRV TRAVERSE, STA 1 TO STA SEP
136-20856	H	3401	17	60	1	LRV TRAVERSE, STA 1 TO STA SEP
136-20857	H	3401	17	60	1	LRV TRAVERSE, STA 1 TO STA SEP
136-20858	H	3401	17	60	1	LRV TRAVERSE, STA 1 TO STA SEP
136-20859	H	3401	17	60	1	LRV TRAVERSE, STA 1 TO STA SEP
136-20860	H	3401	17	60	1	LRV TRAVERSE, STA 1 TO STA SEP
136-20861	H	3401	17	60	1	LRV TRAVERSE, STA 1 TO STA SEP
136-20862	H	3401	17	60	1	LRV TRAVERSE, STA 1 TO STA SEP, LM
136-20863	H	3401	17	60	1	LRV TRAVERSE, STA 1 TO STA SEP
134-20435	B	SO-368	17	60	1	STA SEP, PAR PAN, LRV, SURF ELEC PROP
134-20436	B	SO-368	17	60	1	STA SEP, PAR PAN, LRV
134-20437	B	SO-368	17	60	1	STA SEP, PAR PAN
134-20438	B	SO-368	17	60	1	STA SEP, PAR PAN, LRV, SURF ELEC PROP
134-20439	B	SO-369	17	60	1	STA SEP, PAR PAN, LRV, SURF ELEC PROP
134-20440	B	SO-368	17	60	1	STA SEP, PAR PAN, LRV, SURF ELEC PROP
134-20441	B	SO-368	17	60	1	STA SEP, PAR PAN, LM
134-20442	B	SO-368	17	60	1	STA SEP, PAR PAN, LM
134-20443	B	SO-368	17	60	1	STA SEP, PAR PAN, LRV
134-20444	B	SO-368	17	60	1	STA SEP, PAR PAN, LRV
134-20445	B	SO-368	17	60	1	STA SEP, PAR PAN, LRV
134-20446	B	SO-368	17	60	1	STA SEP, PAR PAN
134-20447	B	SO-368	17	60	1	LRV TRAVERSE, STA SEP TO STA LM, LM
134-20448	B	SO-368	17	60	1	LRV TRAVERSE, STA SEP TO STA LM, LM

APOLLO 17
HASSELBLAD 70MM (FILM WIDTH) PHOTOGRAPHS
LUNAR SURFACE - CHRONOLOGICAL LISTING

NASA PHOTO NO. AS17-	MAG	FILM TYPE	SUN EL.	LENS MM.	EVA	DESCRIPTION
137-20866	C	SO-368	25	60	2	STA LM, PAN
137-20867	C	SO-368	25	60	2	STA LM, PAN
137-20868	C	SO-368	25	60	2	STA LM, PAN
137-20869	C	SO-368	25	60	2	STA LM, PAN
137-20870	C	SO-368	25	60	2	STA LM, PAN
137-20871	C	SO-368	25	60	2	STA LM, PAN, ALSEP
137-20872	C	SO-368	25	60	2	STA LM, PAN, LM, ALSEP
137-20873	C	SO-368	25	60	2	STA LM, PAN, LM, ALSEP
137-20874	C	SO-368	25	60	2	STA LM, PAN, LM
137-20875	C	SO-368	25	60	2	STA LM, PAN, LM
137-20876	C	SO-368	25	60	2	STA LM, PAN, LRV TRACKS
137-20877	C	SO-368	25	60	2	STA LM, PAN
137-20878	C	SO-368	25	60	2	STA LM, PAN
137-20879	C	SO-368	25	60	2	STA LM, PAN
137-20880	C	SO-368	25	60	2	STA LM, PAN
137-20881	C	SO-368	25	60	2	STA LM, PAN
137-20882	C	SO-368	25	60	2	STA LM, PAN
137-20883	C	SO-368	25	60	2	STA LM, PAN
137-20884	C	SO-368	25	60	2	STA LM, PAN
137-20885	C	SO-368	25	60	2	STA LM, PAN
137-20886	C	SO-368	25	60	2	STA LM, PAN
137-20887	C	SO-368	25	60	2	STA LM, PAN
137-20888	C	SO-368	25	60	2	STA LM, PAN
137-20889	C	SO-368	25	60	2	STA LM, PAN
137-20890	C	SO-368	25	60	2	STA LM, PAN, LM
137-20891	C	SO-368	25	60	2	STA LM, PAN, LM
137-20992	C	SO-368	25	60	2	STA LM, PAN, LRV TRACKS
137-20893	C	SO-368	25	60	2	STA LM, PAN
137-20894	C	SO-368	25	60	2	STA LM, LRV, FRONT
135-20533	G	3401	25	60	2	STA SEP, SPL 0255
135-20534	G	3401	25	60	2	STA SEP, SPL 0255
135-20535	G	3401	25	60	2	STA SEP, SPL 0255
135-20536	G	3401	25	60	2	STA SEP, SPL 0255
135-20537	G	3401	25	60	2	STA SEP, SPL 0255
135-20538	G	3401	25	60	2	STA SEP, SPL 0255
135-20539	G	3401	25	60	2	STA SEP, SPL 0275
135-20540	G	3401	25	60	2	STA SEP, SPL 0275
135-20541	G	3401	25	60	2	STA SEP, SPL 0275
135-20542	G	3401	25	60	2	STA SEP, LRV
135-20543	G	3401	25	60	2	STA SEP, LRV

APOLLO 17
HASSELBLAD 70MM (FILM WIDTH) PHOTOGRAPHS
LUNAR SURFACE - CHRONOLOGICAL LISTING

NASA PHOTO NO. AS17-	MAG	FILM TYPE	SUN EL.	LENS MM.	EVA	DESCRIPTION
135-20544	G	3401	25	60	2	STA SEP, LRV, CDR
135-20545	G	3401	25	60	2	STA SEP, LRV, CDR, SURF ELEC PROP
135-20546	G	3401	25	60	2	STA SEP, LRV, CDR, SURF ELEC PROP
135-20547	G	3401	25	60	2	STA SEP, LRV, CDR
135-20548	G	3401	25	60	2	STA SEP, LRV, CDR, SURF ELEC PROP
135-20549	G	3401	25	60	2	STA SEP, LRV, SURF ELEC PROP
135-20550	G	3401	25	60	2	LRV TRAVERSE, STA SEP TO STA 2, LM
135-20551	G	3401	25	60	2	LRV TRAVERSE, STA SEP TO STA 2
135-20552	G	3401	25	60	2	LRV TRAVERSE, STA SEP TO STA 2
135-20553	G	3401	25	60	2	LRV TRAVERSE, STA SEP TO STA 2
135-20554	G	3401	25	60	2	LRV TRAVERSE, STA SEP TO STA 2
135-20555	G	3401	25	60	2	LRV TRAVERSE, STA SEP TO STA 2
135-20556	G	3401	25	60	2	LRV TRAVERSE, STA SEP TO STA 2
135-20557	G	3401	25	60	2	LRV TRAVERSE, STA SEP TO STA 2
135-20558	G	3401	25	60	2	LRV TRAVERSE, STA SEP TO STA 2
135-20559	G	3401	25	60	2	LRV TRAVERSE, STA SEP TO STA 2
135-20560	G	3401	25	60	2	LRV TRAVERSE, STA SEP TO STA 2
135-20561	G	3401	25	60	2	LRV TRAVERSE, STA SEP TO STA 2
135-20562	G	3401	25	60	2	LRV TRAVERSE, STA SEP TO STA 2
135-20563	G	3401	25	60	2	LRV TRAVERSE, STA SEP TO STA 2
135-20564	G	3401	25	60	2	LRV TRAVERSE, STA SEP TO STA 2
135-20565	G	3401	25	60	2	LRV TRAVERSE, STA SEP TO STA 2
135-20566	G	3401	25	60	2	LRV TRAVERSE, STA SEP TO STA 2
135-20567	G	3401	25	60	2	LRV TRAVERSE, STA SEP TO STA 2
135-20568	G	3401	25	60	2	LRV TRAVERSE, STA SEP TO STA 2
135-20569	G	3401	25	60	2	LRV TRAVERSE, STA SEP TO STA 2
135-20570	G	3401	25	60	2	LRV TRAVERSE, STA SEP TO STA 2
135-20571	G	3401	25	60	2	LRV TRAVERSE, STA SEP TO STA 2
135-20572	G	3401	25	60	2	LRV TRAVERSE, STA SEP TO STA 2
135-20573	G	3401	25	60	2	LRV TRAVERSE, STA SEP TO STA 2
135-20574	G	3401	25	60	2	LRV TRAVERSE, STA SEP TO STA 2
135-20575	G	3401	25	60	2	LRV TRAVERSE, STA SEP TO STA 2
135-20576	G	3401	25	60	2	LRV TRAVERSE, STA SEP TO STA 2
135-20577	G	3401	25	60	2	LRV TRAVERSE, STA SEP TO STA 2
135-20578	G	3401	25	60	2	LRV TRAVERSE, STA SEP TO STA 2
135-20579	G	3401	25	60	2	LRV TRAVERSE, STA SEP TO STA 2
135-20580	G	3401	25	60	2	LRV TRAVERSE, STA SEP TO STA 2
135-20581	G	3401	25	60	2	LRV TRAVERSE, STA SEP TO STA 2
135-20582	G	3401	25	60	2	LRV TRAVERSE, STA SEP TO STA 2
135-20583	G	3401	25	60	2	LRV TRAVERSE, STA SEP TO STA 2

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HASSELBLAD 70MM (FILM WIDTH) PHOTOGRAPHS
LUNAR SURFACE - CHRONOLOGICAL LISTING

NASA PHOTO NO. AS17-	MAG	FILM TYPE	SUN EL.	LENS MM.	EVA	DESCRIPTION
135-20584	G	3401	25	60	2	LRV TRAVERSE, STA SEP TO STA 2
135-20585	G	3401	25	60	2	LRV TRAVERSE, STA SEP TO STA 2
135-20586	G	3401	25	60	2	LRV TRAVERSE, STA SEP TO STA 2
135-20587	G	3401	25	60	2	LRV TRAVERSE, STA SEP TO STA 2
135-20588	G	3401	25	60	2	LRV TRAVERSE, STA SEP TO STA 2
135-20589	G	3401	25	60	2	LRV TRAVERSE, STA SEP TO STA 2
135-20590	G	3401	25	60	2	LRV TRAVERSE, STA SEP TO STA 2
135-20591	G	3401	25	60	2	LRV TRAVERSE, STA SEP TO STA 2
135-20592	G	3401	25	60	2	LRV TRAVERSE, STA SEP TO STA 2
135-20593	G	3401	25	60	2	LRV TRAVERSE, STA SEP TO STA 2
135-20594	G	3401	25	60	2	LRV TRAVERSE, STA SEP TO STA 2
135-20595	G	3401	25	60	2	LRV TRAVERSE, STA SEP TO STA 2
135-20596	G	3401	25	60	2	LRV TRAVERSE, STA SEP TO STA 2
135-20597	G	3401	25	60	2	LRV TRAVERSE, STA SEP TO STA 2
135-20598	G	3401	25	60	2	LRV TRAVERSE, STA SEP TO STA 2
135-20599	G	3401	25	60	2	LRV TRAVERSE, STA SEP TO STA 2
135-20600	G	3401	25	60	2	LRV TRAVERSE, STA SEP TO STA 2
135-20601	G	3401	25	60	2	LRV TRAVERSE, STA SEP TO STA 2
135-20602	G	3401	25	60	2	LRV TRAVERSE, STA SEP TO STA 2
135-20603	G	3401	25	60	2	LRV TRAVERSE, STA SEP TO STA 2
135-20604	G	3401	25	60	2	LRV TRAVERSE, STA SEP TO STA 2
135-20605	G	3401	25	60	2	LRV TRAVERSE, STA SEP TO STA 2
135-20606	G	3401	25	60	2	LRV TRAVERSE, STA SEP TO STA 2
135-20607	G	3401	25	60	2	LRV TRAVERSE, STA SEP TO STA 2
135-20608	G	3401	25	60	2	LRV TRAVERSE, STA SEP TO STA 2
135-20609	G	3401	25	60	2	LRV TRAVERSE, STA SEP TO STA 2
135-20610	G	3401	25	60	2	LRV TRAVERSE, STA SEP TO STA 2
135-20611	G	3401	25	60	2	LRV TRAVERSE, STA SEP TO STA 2
135-20612	G	3401	25	60	2	LRV TRAVERSE, STA SEP TO STA 2
135-20613	G	3401	25	60	2	LRV TRAVERSE, STA SEP TO STA 2
135-20614	G	3401	25	60	2	LRV TRAVERSE, STA SEP TO STA 2
135-20615	G	3401	25	60	2	LRV TRAVERSE, STA SEP TO STA 2
135-20616	G	3401	25	60	2	LRV TRAVERSE, STA SEP TO STA 2
135-20617	G	3401	25	60	2	LRV TRAVERSE, STA SEP TO STA 2
135-20618	G	3401	25	60	2	LRV TRAVERSE, STA SEP TO STA 2
135-20619	G	3401	25	60	2	LRV TRAVERSE, STA SEP TO STA 2
135-20620	G	3401	25	60	2	LRV TRAVERSE, STA SEP TO STA 2
135-20621	G	3401	25	60	2	LRV TRAVERSE, STA SEP TO STA 2
135-20622	G	3401	25	60	2	LRV TRAVERSE, STA SEP TO STA 2
135-20623	G	3401	26	60	2	LRV TRAVERSE, STA SEP TO STA 2, SPL 2135

APOLLO 17
HASSELBLAD 70MM (FILM WIDTH) PHOTOGRAPHS
LUNAR SURFACE - CHRONOLOGICAL LISTING

NASA PHOTO NO. AS17-	MAG	FILM TYPE	SUN EL.	LENS MM.	EVA	DESCRIPTION
135-20624	G	3401	26	60	2	LRV TRAVERSE, STA SEP TO STA 2, SPL 2135
135-20625	G	3401	26	60	2	LRV TRAVERSE, STA SEP TO STA 2, SPL 2135
135-20626	G	3401	26	60	2	LRV TRAVERSE, STA SEP TO STA 2, SPL 2135
135-20627	G	3401	26	60	2	LRV TRAVERSE, STA SEP TO STA 2, SPL 2135
137-20895	C	SO-368	26	60	2	LRV TRAVERSE, STA SEP TO STA 2, SPL 2135
135-20628	G	3401	26	60	2	LRV TRAVERSE, STA SEP TO STA 2
135-20629	G	3401	26	60	2	LRV TRAVERSE, STA SEP TO STA 2
135-20630	G	3401	26	60	2	LRV TRAVERSE, STA SEP TO STA 2
135-20631	G	3401	26	60	2	LRV TRAVERSE, STA SEP TO STA 2
135-20632	G	3401	26	60	2	LRV TRAVERSE, STA SEP TO STA 2
135-20633	G	3401	26	60	2	LRV TRAVERSE, STA SEP TO STA 2
135-20634	G	3401	26	60	2	LRV TRAVERSE, STA SEP TO STA 2
135-20635	G	3401	26	60	2	LRV TRAVERSE, STA SEP TO STA 2
135-20636	G	3401	26	60	2	LRV TRAVERSE, STA SEP TO STA 2
135-20637	G	3401	26	60	2	LRV TRAVERSE, STA SEP TO STA 2
135-20638	G	3401	26	60	2	LRV TRAVERSE, STA SEP TO STA 2
135-20639	G	3401	26	60	2	LRV TRAVERSE, STA SEP TO STA 2
135-20640	G	3401	26	60	2	LRV TRAVERSE, STA SEP TO STA 2
135-20641	G	3401	26	60	2	LRV TRAVERSE, STA SEP TO STA 2, SPL 2140
135-20642	G	3401	26	60	2	LRV TRAVERSE, STA SEP TO STA 2, SPL 2140
137-20896	C	SO-368	26	60	2	LRV TRAVERSE, STA SEP TO STA 2, SPL 2140
135-20643	G	3401	26	60	2	LRV TRAVERSE, STA SEP TO STA 2, SPL 2140
135-20644	G	3401	26	60	2	LRV TRAVERSE, STA SEP TO STA 2
135-20645	G	3401	26	60	2	LRV TRAVERSE, STA SEP TO STA 2
135-20646	G	3401	26	60	2	LRV TRAVERSE, STA SEP TO STA 2
135-20647	G	3401	26	60	2	LRV TRAVERSE, STA SEP TO STA 2
135-20648	G	3401	26	60	2	LRV TRAVERSE, STA SEP TO STA 2
137-20897	C	SO-368	26	60	2	LRV TRAVERSE, SPL 2140, 55
135-20649	G	3401	26	60	2	LRV TRAVERSE, SPL 2150, 55, 2160
137-20898	C	SO-368	26	60	2	LRV TRAVERSE, STA SEP TO STA 2
135-20650	G	3401	26	60	2	LRV TRAVERSE, STA SEP TO STA 2
135-20651	G	3401	26	60	2	LRV TRAVERSE, STA SEP TO STA 2
135-20652	G	3401	26	60	2	LRV TRAVERSE, STA SEP TO STA 2
135-20653	G	3401	26	60	2	LRV TRAVERSE, STA SEP TO STA 2
137-20899	C	SO-368	26	60	2	LRV TRAVERSE, STA SEP TO STA 2
135-20654	G	3401	26	60	2	LRV TRAVERSE, STA SEP TO STA 2
135-20655	G	3401	26	60	2	LRV TRAVERSE, STA SEP TO STA 2
135-20656	G	3401	26	60	2	LRV TRAVERSE, STA SEP TO STA 2
135-20657	G	3401	26	60	2	LRV TRAVERSE, STA SEP TO STA 2
135-20658	G	3401	26	60	2	LRV TRAVERSE, STA SEP TO STA 2

APOLLO 17
 HASSELBLAD 70MM (FILM WIDTH) PHOTOGRAPHS
 LUNAR SURFACE - CHRONOLOGICAL LISTING

NASA PHOTO NO. AS17-	MAG	FILM TYPE	SUN EL.	LENS MM.	EVA	DESCRIPTION
135-20659	G	3401	26	60	2	LRV TRAVERSE, STA SEP TO STA 2
135-20660	G	3401	26	60	2	LRV TRAVERSE, STA SEP TO STA 2
135-20661	G	3401	26	60	2	LRV TRAVERSE, STA SEP TO STA 2
135-20662	G	3401	26	60	2	LRV TRAVERSE, STA SEP TO STA 2
135-20663	G	3401	26	60	2	LRV TRAVERSE, STA SEP TO STA 2
135-20664	G	3401	26	60	2	LRV TRAVERSE, STA SEP TO STA 2
135-20665	G	3401	26	60	2	LRV TRAVERSE, STA SEP TO STA 2
135-20666	G	3401	26	60	2	LRV TRAVERSE, STA SEP TO STA 2
135-20667	G	3401	26	60	2	LRV TRAVERSE, STA SEP TO STA 2
135-20668	G	3401	26	60	2	LRV TRAVERSE, STA SEP TO STA 2
135-20669	G	3401	26	60	2	LRV TRAVERSE, STA SEP TO STA 2
135-20670	G	3401	26	60	2	LRV TRAVERSE, STA SEP TO STA 2
135-20671	G	3401	26	60	2	LRV TRAVERSE, STA SEP TO STA 2
135-20672	G	3401	26	60	2	LRV TRAVERSE, STA SEP TO STA 2
135-20673	G	3401	26	60	2	LRV TRAVERSE, STA SEP TO STA 2
135-20674	G	3401	26	60	2	LRV TRAVERSE, STA SEP TO STA 2
135-20675	G	3401	26	60	2	LRV TRAVERSE, STA SEP TO STA 2
135-20676	G	3401	26	60	2	STA 2, LRV SEAT
135-20677	G	3401	26	60	2	STA 2, LRV SEATS
135-20678	G	3401	26	60	2	STA 2, LRV FLOOR
135-20679	G	3401	26	60	2	STA 2, LRV FLOOR, OVEREXPOSED
137-20900	C	SO-368	26	60	2	STA 2, SPL 2215, 20, 35, 40, 55, 60, 75
137-20901	C	SO-368	26	60	2	STA 2, SPL 2215, 20, 35, 40, 55, 60, 75
137-20902	C	SO-368	26	60	2	STA 2, SPL 2215, 20, 35, 40, 55, 60, 75
137-20903	C	SO-368	26	60	2	STA 2, SPL 2215, 20, 35, 40, 55, 60, 75
137-20904	C	SO-368	26	60	2	STA 2, SPL 2215, 20, 35, 40, 55, 60, 75
137-20905	C	SO-368	26	60	2	STA 2, SPL 2215, 20, 35, 40, 55, 60, 75
137-20906	C	SO-368	26	60	2	STA 2, SPL 2215, 20, 35, 40, 55, 60, 75
137-20907	C	SO-368	26	60	2	STA 2, SPL 2215, 20, 35, 40, 55, 60, 75
137-20908	C	SO-368	26	60	2	STA 2, SPL 2215, 20, 35, 40, 55, 60, 75
137-20909	C	SO-368	26	60	2	STA 2, SPL 2215, 20, 35, 40, 55, 60, 75
138-21028	I	3401	26	60	2	OVEREXPOSED
138-21029	I	3401	26	60	2	STA 2, SPL 2215, 20, 35, 40, 55, 60, 75
138-21030	I	3401	26	60	2	STA 2, SPL 2215, 20, 35, 40, 55, 60, 75
138-21031	I	3401	26	60	2	STA 2, SPL 2215, 20, 35, 40, 55, 60, 75
138-21032	I	3401	26	60	2	STA 2, SPL 2215, 20, 35, 40, 55, 60, 75
138-21033	I	3401	26	60	2	STA 2, SPL 2215, 20, 35, 40, 55, 60, 75
138-21034	I	3401	26	60	2	STA 2, SPL 2215, 20, 35, 40, 55, 60, 75
138-21035	I	3401	26	60	2	STA 2, SPL 2215, 20, 35, 40, 55, 60, 75
138-21036	I	3401	26	60	2	STA 2, SPL 2215, 20, 35, 40, 55, 60, 75

APOLLO 17
HASSELBLAD 70MM (FILM WIDTH) PHOTOGRAPHS
LUNAR SURFACE - CHRONOLOGICAL LISTING

NASA PHOTO NO. AS17-	MAG	FILM TYPE	SUN EL.	LENS MM.	EVA	DESCRIPTION
138-21037	I	3401	26	60	2	STA 2, SPL 2215, 20, 35, 40, 55, 60, 75
137-20910	C	SO-368	26	60	2	STA 2, SPL 2315, BOULDER
137-20911	C	SO-368	26	60	2	STA 2, SPL 2315, BOULDER
137-20912	C	SO-368	26	60	2	STA 2, SPL 2315, 20, 35, 55, 75, 95
137-20913	C	SO-368	26	60	2	STA 2, SPL 2315, 20, 35, 55, 75, 95
137-20914	C	SO-368	26	60	2	STA 2, SPL 2315, 20, 35, 55, 75, 95
137-20915	C	SO-368	26	60	2	STA 2, SPL 2315, 20, 35, 55, 75, 95
137-20916	C	SO-368	26	60	2	STA 2, SPL 2315, 20, 35, 55, 75, 95
137-20917	C	SO-368	26	60	2	STA 2, SPL 2315, BOULDER
137-20918	C	SO-368	26	60	2	STA 2, SPL 2315, BOULDER
137-20919	C	SO-368	26	60	2	STA 2, SPL 2315, BOULDER
137-20920	C	SO-368	26	60	2	STA 2, SPL 2315, BOULDER
137-20921	C	SO-368	26	60	2	STA 2, SPL 2315, BOULDER
137-20922	C	SO-368	26	60	2	STA 2, SPL 2315, BOULDER
137-20923	C	SO-368	26	60	2	STA 2, SPL 2315, BOULDER
137-20924	C	SO-368	26	60	2	STA 2, SPL 2315, BOULDER
137-20925	C	SO-368	26	60	2	STA 2, SPL 2315, BOULDER
138-21038	I	3401	26	60	2	STA 2, SPL 2315, 20, 35, 55, 75, 95
138-21039	I	3401	26	60	2	STA 2, SPL 2315, 20, 35, 55, 75, 95
138-21040	I	3401	26	60	2	STA 2, SPL 2315, 20, 35, 55, 75, 95
138-21041	I	3401	26	60	2	STA 2, SPL 2315, 20, 35, 55, 75, 95
138-21042	I	3401	26	60	2	STA 2, SPL 2315, 20, 35, 55, 75, 95
137-20926	C	SO-368	26	60	2	STA 2, PAN, LMP
137-20927	C	SO-368	26	60	2	STA 2, PAN, LMP
137-20928	C	SO-368	26	60	2	STA 2, PAN, LMP
137-20929	C	SO-368	26	60	2	STA 2, PAN
137-20930	C	SO-368	26	60	2	STA 2, PAN
137-20931	C	SO-368	26	60	2	STA 2, PAN
137-20932	C	SO-368	26	60	2	STA 2, PAN
137-20933	C	SO-368	26	60	2	STA 2, PAN
137-20934	C	SO-368	26	60	2	STA 2, PAN
137-20935	C	SO-368	26	60	2	STA 2, PAN
137-20936	C	SO-368	26	60	2	STA 2, PAN
137-20937	C	SO-368	26	60	2	STA 2, PAN
137-20938	C	SO-368	26	60	2	STA 2, PAN
137-20939	C	SO-368	26	60	2	STA 2, PAN
137-20940	C	SO-368	26	60	2	STA 2, PAN
137-20941	C	SO-368	26	60	2	STA 2, PAN
137-20942	C	SO-368	26	60	2	STA 2, PAN
137-20943	C	SO-368	26	60	2	STA 2, PAN

APOLLO 17
HASSELBLAD 70MM (FILM WIDTH) PHOTOGRAPHS
LUNAR SURFACE - CHRONOLOGICAL LISTING

NASA PHOTO NO. AS17-	MAG	FILM TYPE	SUN EL.	LENS MM.	EVA	DESCRIPTION
137-20944	C	SO-368	26	60	2	STA 2, PAN
137-20945	C	SO-368	26	60	2	STA 2, PAN
137-20946	C	SO-368	26	60	2	STA 2, PAN
137-20947	C	SO-368	26	60	2	STA 2, PAN
137-20948	C	SO-368	26	60	2	STA 2, PAN
137-20949	C	SO-368	26	60	2	STA 2, PAN
137-20950	C	SO-368	26	60	2	STA 2, PAN
137-20951	C	SO-368	26	60	2	STA 2, PAN
137-20952	C	SO-358	26	60	2	STA 2, PAN
137-20953	C	SO-368	26	60	2	STA 2, PAN
137-20954	C	SO-368	26	60	2	STA 2, PAN, LRV
137-20955	C	SO-368	26	60	2	STA 2, PAN, LRV
137-20956	C	SO-368	26	60	2	STA 2, PAN, LRV
137-20957	C	SO-368	26	60	2	STA 2, EARTH
137-20958	C	SO-368	26	60	2	STA 2, EARTH
137-20959	C	SO-368	26	60	2	STA 2, EARTH
137-20960	C	SO-368	26	60	2	STA 2, SPL 2315, BOULDER, EARTH
137-20961	C	SO-368	26	60	2	STA 2, SPL 2315, BOULDER, EARTH
138-21043	I	3401	26	60	2	STA 2, SPL 2500, 2535-57
138-21044	I	3401	26	60	2	STA 2, SPL 2500, 2535-57
138-21045	I	3401	26	60	2	STA 2, SPL 2500, 2535-57
138-21046	I	3401	26	60	2	STA 2, SPL 2500, 2535-57
137-20962	C	SO-368	26	60	2	STA 2, SPL 2500, 2535-57
138-21047	I	3401	26	60	2	STA 2, SPL 2415, 2435-36, 2440, 2460
138-21048	I	3401	26	60	2	STA 2, SPL 2415, 2435-36, 2440, 2460
138-21049	I	3401	26	60	2	STA 2, SPL 2415, 2435-36, 2440, 2460
137-20963	C	SO-368	26	60	2	STA 2, SPL 2415, 2435-36, 40, 60
137-20964	C	SO-368	26	60	2	STA 2, SPL 2415, 2435-36, 40, 60
137-20965	C	SO-368	26	60	2	STA 2, SPL 2415, 2435-36, 40, 60
137-20966	C	SO-368	26	60	2	STA 2, SPL 2415, 2435-36, 40, 60, TONGS
137-20967	C	SO-368	26	60	2	STA 2, SPL 2415, 2435-36, 40, 60, TONGS
137-20968	C	SO-368	26	60	2	STA 2, SPL 2415, 2435-36, 40, 60, TONGS
137-20969	C	SO-368	26	60	2	STA 2, SPL 2415, 2435-36, 40, 60, TONGS
137-20970	C	SO-368	26	60	2	STA 2, SPL 2415, 2435-36, 40, 60, TONGS
137-20971	C	SO-368	26	60	2	STA 2, SPL 2415, 2435-36, 40, 60, TONGS
137-20972	C	SO-368	26	60	2	STA 2, SPL 2415, 2435-36, 40, 60, TONGS
137-20973	C	SO-368	26	60	2	STA 2, SPL 2415, 2435-36, 40, 60, TONGS
138-21050	I	3401	27	60	2	STA 2, SMALL PIT CRATER
138-21051	I	3401	27	60	2	STA 2, SMALL PIT CRATER
138-21052	I	3401	27	60	2	STA 2, SMALL PIT CRATER

APOLLO 17
HASSELBLAD 70MM (FILM WIDTH) PHOTOGRAPHS
LUNAR SURFACE - CHRONOLOGICAL LISTING

NASA PHOTO NO. AS17-	MAG	FILM TYPE	SUN EL.	LENS MM.	EVA	DESCRIPTION
138-21053	I	3401	27	60	2	STA 2, PAN
138-21054	I	3401	27	60	2	STA 2, PAN
138-21055	I	3401	27	60	2	STA 2, PAN
138-21056	I	3401	27	60	2	STA 2, PAN
138-21057	I	3401	27	60	2	STA 2, PAN
138-21058	I	3401	27	60	2	STA 2, PAN
138-21059	I	3401	27	60	2	STA 2, PAN
138-21060	I	3401	27	60	2	STA 2, PAN
138-21061	I	3401	27	60	2	STA 2, PAN
138-21062	I	3401	27	60	2	STA 2, PAN
138-21063	I	3401	27	60	2	STA 2, PAN
138-21064	I	3401	27	60	2	STA 2, PAN
138-21065	I	3401	27	60	2	STA 2, PAN
138-21066	I	3401	27	60	2	STA 2, PAN
138-21067	I	3401	27	60	2	STA 2, PAN
138-21068	I	3401	27	60	2	STA 2, PAN, CDR
138-21069	I	3401	27	60	2	STA 2, PAN, CDR
138-21070	I	3401	27	60	2	STA 2, PAN, CDR
138-21071	I	3401	27	60	2	STA 2, PAN, LRV
138-21072	I	3401	27	60	2	STA 2, PAN, LRV
138-21073	I	3401	27	60	2	STA 2, PAN, LRV
137-20974	C	SO-358	27	60	2	STA 2, SPL 2700, 2735-38
137-20975	C	SO-368	27	60	2	STA 2, SPL 2700, 2735-38
137-20976	C	SO-368	27	60	2	STA 2, SPL 2700, 2735-38, LRV
137-20977	C	SO-368	27	60	2	STA 2, SPL 2700, 2735-38, LRV
137-20978	C	SO-368	27	60	2	STA 2, SPL 2700, 2735-38
138-21074	I	3401	27	60	2	STA 2, SPL 2700, 2735-38
137-20979	C	SO-368	27	60	2	STA 2, LRV, REAR
138-21075	I	3401	27	60	2	LRV TRAVERSE, STA 2 TO STA 2A
138-21076	I	3401	27	60	2	LRV TRAVERSE, STA 2 TO STA 2A
138-21077	I	3401	27	60	2	LRV TRAVERSE, STA 2 TO STA 2A, LRV PAN
138-21078	I	3401	27	60	2	LRV TRAVERSE, STA 2 TO STA 2A, LRV PAN
138-21079	I	3401	27	60	2	LRV TRAVERSE, STA 2 TO STA 2A, LRV PAN
138-21080	I	3401	27	60	2	LRV TRAVERSE, STA 2 TO STA 2A, LRV PAN
138-21081	I	3401	27	60	2	LRV TRAVERSE, STA 2 TO STA 2A, LRV PAN
138-21082	I	3401	27	60	2	LRV TRAVERSE, STA 2 TO STA 2A, LRV PAN
138-21083	I	3401	27	60	2	LRV TRAVERSE, STA 2 TO STA 2A, LRV PAN
138-21084	I	3401	27	60	2	LRV TRAVERSE, STA 2 TO STA 2A, LRV PAN
138-21085	I	3401	27	60	2	LRV TRAVERSE, STA 2 TO STA 2A, LRV PAN
138-21086	I	3401	27	60	2	LRV TRAVERSE, STA 2 TO STA 2A, LRV PAN

APOLLO 17
HASSELBLAD 70MM (FILM WIDTH) PHOTOGRAPHS
LUNAR SURFACE - CHRONOLOGICAL LISTING

NASA PHOTO NO. AS17-	MAG	FILM TYPE	SUN EL.	LENS MM.	EVA	DESCRIPTION
138-21087	I	3401	27	60	2	LRV TRAVERSE, STA 2 TO STA 2A, LRV PAN
138-21088	I	3401	27	60	2	LRV TRAVERSE, STA 2 TO STA 2A, LRV PAN
138-21089	I	3401	27	60	2	LRV TRAVERSE, STA 2 TO STA 2A, LRV PAN
138-21090	I	3401	27	60	2	LRV TRAVERSE, STA 2 TO STA 2A, LRV PAN
138-21091	I	3401	27	60	2	LRV TRAVERSE, STA 2 TO STA 2A, LRV PAN
138-21092	I	3401	27	60	2	LRV TRAVERSE, STA 2 TO STA 2A, LRV PAN
138-21093	I	3401	27	60	2	LRV TRAVERSE, STA 2 TO STA 2A
138-21094	I	3401	27	60	2	LRV TRAVERSE, STA 2 TO STA 2A
138-21095	I	3401	27	60	2	LRV TRAVERSE, STA 2 TO STA 2A
138-21096	I	3401	27	60	2	STA 2A, SPL 3130
138-21097	I	3401	27	60	2	STA 2A, SPL 3130
138-21098	I	3401	27	60	2	STA 2A, SPL 3150
138-21099	I	3401	27	60	2	STA 2A, SPL 3150
144-22003	R	3401	27	500	2	STA 2A, S MASSIF
144-22004	R	3401	27	500	2	STA 2A, S MASSIF, FOGGED
144-22005	R	3401	27	500	2	STA 2A, S MASSIF
144-22006	R	3401	27	500	2	STA 2A, S MASSIF
144-22007	R	3401	27	500	2	STA 2A, S MASSIF
144-22008	R	3401	27	500	2	STA 2A, S MASSIF
144-22009	R	3401	27	500	2	STA 2A, S MASSIF
144-22010	R	3401	27	500	2	STA 2A, S MASSIF
144-22011	R	3401	27	500	2	STA 2A, S MASSIF
144-22012	R	3401	27	500	2	STA 2A, S MASSIF
144-22013	R	3401	27	500	2	STA 2A, S MASSIF
144-22014	R	3401	27	500	2	STA 2A, S MASSIF
144-22015	R	3401	27	500	2	STA 2A, S MASSIF
144-22016	R	3401	27	500	2	STA 2A, N MASSIF
144-22017	R	3401	27	500	2	STA 2A, N MASSIF
144-22018	R	3401	27	500	2	STA 2A, N MASSIF
144-22019	R	3401	27	500	2	STA 2A, N MASSIF
144-22020	R	3401	27	500	2	STA 2A, N MASSIF
144-22021	R	3401	27	500	2	STA 2A, N MASSIF
144-22022	R	3401	27	500	2	STA 2A, N MASSIF
144-22023	R	3401	27	500	2	STA 2A, N MASSIF
144-22024	R	3401	27	500	2	STA 2A, N MASSIF
144-22025	R	3401	27	500	2	STA 2A, N MASSIF
144-22026	R	3401	27	500	2	STA 2A, N MASSIF
144-22027	R	3401	27	500	2	STA 2A, N MASSIF
144-22028	R	3401	27	500	2	STA 2A, N MASSIF
144-22029	R	3401	27	500	2	STA 2A, N MASSIF

APOLLO 17
HASSELBLAD 70MM (FILM WIDTH) PHOTOGRAPHS
LUNAR SURFACE - CHRONOLOGICAL LISTING

NASA PHOTO NO. AS17-	MAG	FILM TYPE	SUN EL.	LENS MM.	EVA	DESCRIPTION
144-22030	R	3401	27	500	2	STA 2A, N MASSIF
144-22031	R	3401	27	500	2	STA 2A, N MASSIF
144-22032	R	3401	27	500	2	STA 2A, N MASSIF
144-22033	R	3401	27	500	2	STA 2A, SCULPTURED HILLS
144-22034	R	3401	27	500	2	STA 2A, SCULPTURED HILLS
144-22035	R	3401	27	500	2	STA 2A, SCULPTURED HILLS
144-22036	R	3401	27	500	2	STA 2A, FAMILY MOUNTAIN
144-22037	R	3401	27	500	2	STA 2A, FAMILY MOUNTAIN
144-22038	R	3401	27	500	2	STA 2A, FAMILY MOUNTAIN
144-22039	R	3401	27	500	2	STA 2A, FAMILY MOUNTAIN
144-22040	R	3401	27	500	2	STA 2A, FAMILY MOUNTAIN
144-22041	R	3401	27	500	2	STA 2A, FAMILY MOUNTAIN
144-22042	R	3401	27	500	2	STA 2A, FAMILY MOUNTAIN
144-22043	R	3401	27	500	2	STA 2A, FAMILY MOUNTAIN
144-22044	R	3401	27	500	2	STA 2A, FAMILY MOUNTAIN
144-22045	R	3401	27	500	2	STA 2A, FAMILY MOUNTAIN
138-21100	I	3401	27	60	2	STA 2A, LRV PARTIAL PAN
138-21101	I	3401	27	60	2	STA 2A, LRV PARTIAL PAN
138-21102	I	3401	27	60	2	STA 2A, LRV PARTIAL PAN
138-21103	I	3401	27	60	2	STA 2A, LRV PARTIAL PAN, SPL 3120, 30,40
138-21104	I	3401	27	60	2	STA 2A, LRV PARTIAL PAN
138-21105	I	3401	27	60	2	STA 2A, LRV PARTIAL PAN
138-21106	I	3401	27	60	2	STA 2A, LRV PARTIAL PAN
138-21107	I	3401	27	60	2	STA 2A, LRV PARTIAL PAN
138-21108	I	3401	27	60	2	STA 2A, LRV PARTIAL PAN
137-20980	C	SO-368	27	60	2	STA TRAVERSE, STA 2A TO STA 3
138-21109	I	3401	27	60	2	STA TRAVERSE, STA 2A TO STA 3
138-21110	I	3401	27	60	2	STA TRAVERSE, STA 2A TO STA 3
138-21111	I	3401	27	60	2	STA TRAVERSE, STA 2A TO STA 3
138-21112	I	3401	27	60	2	STA TRAVERSE, STA 2A TO STA 3
138-21113	I	3401	27	60	2	STA TRAVERSE, STA 2A TO STA 3
138-21114	I	3401	27	60	2	STA TRAVERSE, STA 2A TO STA 3
138-21115	I	3401	27	60	2	STA TRAVERSE, STA 2A TO STA 3
138-21116	I	3401	27	60	2	STA TRAVERSE, STA 2A TO STA 3
138-21117	I	3401	27	60	2	STA TRAVERSE, STA 2A TO STA 3
138-21118	I	3401	27	60	2	STA TRAVERSE, STA 2A TO STA 3
138-21119	I	3401	27	60	2	STA TRAVERSE, STA 2A TO STA 3
138-21120	I	3401	27	60	2	STA TRAVERSE, STA 2A TO STA 3
138-21121	I	3401	27	60	2	STA TRAVERSE, STA 2A TO STA 3
138-21122	I	3401	27	60	2	STA TRAVERSE, STA 2A TO STA 3

APOLLO 17
 HASSELBLAD 70MM (FILM WIDTH) PHOTOGRAPHS
 LUNAR SURFACE - CHRONOLOGICAL LISTING

NASA PHOTO NO. AS17-	MAG	FILM TYPE	SUN EL.	LENS MM.	EVA	DESCRIPTION
138-21123	I	3401	27	60	2	LRV TRAVERSE, STA 2A TO STA 3
138-21124	I	3401	27	60	2	LRV TRAVERSE, STA 2A TO STA 3
138-21125	I	3401	27	60	2	LRV TRAVERSE, STA 2A TO STA 3
138-21126	I	3401	27	60	2	LRV TRAVERSE, STA 2A TO STA 3
138-21127	I	3401	27	60	2	LRV TRAVERSE, STA 2A TO STA 3
138-21128	I	3401	27	60	2	LRV TRAVERSE, STA 2A TO STA 3
138-21129	I	3401	27	60	2	LRV TRAVERSE, STA 2A TO STA 3
138-21130	I	3401	27	60	2	LRV TRAVERSE, STA 2A TO STA 3
138-21131	I	3401	27	60	2	LRV TRAVERSE, STA 2A TO STA 3
138-21132	I	3401	27	60	2	LRV TRAVERSE, STA 2A TO STA 3
138-21133	I	3401	27	60	2	LRV TRAVERSE, STA 2A TO STA 3
138-21134	I	3401	27	60	2	LRV TRAVERSE, STA 2A TO STA 3
138-21135	I	3401	27	60	2	LRV TRAVERSE, STA 2A TO STA 3
138-21136	I	3401	27	60	2	LRV TRAVERSE, STA 2A TO STA 3
138-21137	I	3401	27	60	2	LRV TRAVERSE, STA 2A TO STA 3
138-21138	I	3401	27	60	2	LRV TRAVERSE, STA 2A TO STA 3
138-21139	I	3401	27	60	2	LRV TRAVERSE, STA 2A TO STA 3
138-21140	I	3401	27	60	2	LRV TRAVERSE, STA 2A TO STA 3
138-21141	I	3401	27	60	2	LRV TRAVERSE, STA 2A TO STA 3
138-21142	I	3401	27	60	2	LRV TRAVERSE, STA 2A TO STA 3
138-21143	I	3401	27	60	2	STA 3, SPL 3215, 20, 35, 40, 55, 60, 75, 80
138-21144	I	3401	27	60	2	STA 3, SPL 3215, 20, 35, 40, 55, 60, 75, 80
138-21145	I	3401	27	60	2	STA 3, SPL 3215, 20, 35, 40, 55, 60, 75, 80
138-21146	I	3401	27	60	2	STA 3, SPL 3215, 20, 35, 40, 55, 60, 75, 80
138-21147	I	3401	27	60	2	STA 3, SPL 3215, 20, 35, 40, 55, 60, 75, 80
138-21148	I	3401	27	60	2	STA 3, SPL 3215, 20, 35, 40, 55, 60, 75, 80
138-21149	I	3401	27	60	2	STA 3, SPL 3215, 20, 35, 40, 55, 60, 75, 80
138-21150	I	3401	27	60	2	STA 3, PAN
138-21151	I	3401	27	60	2	STA 3, PAN
138-21152	I	3401	27	60	2	STA 3, PAN
138-21153	I	3401	27	60	2	STA 3, PAN
138-21154	I	3401	27	60	2	STA 3, PAN
138-21155	I	3401	27	60	2	STA 3, PAN
138-21156	I	3401	27	60	2	STA 3, PAN
138-21157	I	3401	27	60	2	STA 3, PAN
138-21158	I	3401	27	60	2	STA 3, PAN
138-21159	I	3401	27	60	2	STA 3, PAN
138-21160	I	3401	27	60	2	STA 3, PAN, SCOOP, SAMPLE BAG
138-21161	I	3401	27	60	2	STA 3, PAN, SCOOP, SAMPLE BAG
138-21162	I	3401	27	60	2	STA 3, PAN, SCOOP, SAMPLE BAG

APOLLO 17
 HASSELBLAD 70MM (FILM WIDTH) PHOTOGRAPHS
 LUNAR SURFACE - CHRONOLOGICAL LISTING

NASA PHOTO NO. AS17-	MAG	FILM TYPE	SUN EL.	LENS MM.	EVA	DESCRIPTION
138-21163	I	3401	27	60	2	STA 3, PAN
138-21164	I	3401	27	60	2	STA 3, PAN, SAMPLE BAG
138-21165	I	3401	27	60	2	STA 3, PAN, SAMPLE BAG
138-21166	I	3401	27	60	2	STA 3, PAN, LRV
138-21167	I	3401	27	60	2	STA 3, PAN, LRV
138-21168	I	3401	27	60	2	STA 3, PAN, LRV
138-21169	I	3401	27	60	2	STA 3, PAN, LRV
138-21170	I	3401	27	60	2	STA 3, PAN
138-21171	I	3401	27	60	2	STA 3, PAN
138-21172	I	3401	27	60	2	STA 3, PAN
139-21173	I	3401	27	60	2	STA 3, PAN
138-21174	I	3401	27	60	2	STA 3, PAN
138-21175	I	3401	27	60	2	STA 3, PAN
138-21176	I	3401	27	60	2	STA 3, PAN
138-21177	I	3401	27	60	2	STA 3, PAN
138-21178	I	3401	27	60	2	STA 3, SPL 3215, 20, 35, 40, 55, 60, 75, 80
138-21179	I	3401	27	60	2	STA 3, SPL 3215, 20, 35, 40, 55, 60, 75, 80
138-21180	I	3401	27	60	2	STA 3, SPL 3215, 20, 35, 40, 55, 60, 75, 80
138-21181	I	3401	27	60	2	STA 3, LRV FLOOR
138-21182	I	3401	27	60	2	STA 3, LRV FLOOR, OVEREXPOSED
137-20981	C	SO-368	27	60	2	STA 3, SPL 3002, 3001
137-20982	C	SO-368	27	60	2	STA 3, SPL 3002, 3001
144-22047	R	3401	27	500	2	STA 3, N MASSIF
144-22048	R	3401	27	500	2	STA 3, N MASSIF
144-22049	R	3401	27	500	2	STA 3, N MASSIF
144-22050	R	3401	27	500	2	STA 3, N MASSIF
144-22051	R	3401	27	500	2	STA 3, S MASSIF
144-22052	R	3401	27	500	2	STA 3, S MASSIF
144-22053	R	3401	27	500	2	STA 3, S MASSIF
144-22054	R	3401	27	500	2	STA 3, S MASSIF
144-22055	R	3401	27	500	2	STA 3, S MASSIF
144-22056	R	3401	27	500	2	STA 3, S MASSIF
144-22057	R	3401	27	500	2	STA 3, S MASSIF
144-22058	R	3401	27	500	2	STA 3, S MASSIF
144-22059	R	3401	27	500	2	STA 3, S MASSIF
144-22060	R	3401	27	500	2	STA 3, S MASSIF
144-22061	R	3401	27	500	2	STA 3, S MASSIF
144-22062	R	3401	27	500	2	STA 3, S MASSIF
144-22063	R	3401	27	500	2	STA 3, S MASSIF
144-22064	R	3401	27	500	2	STA 3, S MASSIF

APOLLO 17
 HASSELBLAD 70MM (FILM WIDTH) PHOTOGRAPHS
 LUNAR SURFACE - CHRONOLOGICAL LISTING

NASA PHOTO NO. AS17-	MAG	FILM TYPE	SUN EL.	LENS MM.	EVA	DESCRIPTION
144-22065	R	3401	27	500	2	STA 3, S MASSIF
144-22066	R	3401	27	500	2	STA 3, S MASSIF
144-22067	R	3401	27	500	2	STA 3, S MASSIF
144-22068	R	3401	27	500	2	STA 3, S MASSIF
144-22069	R	3401	27	500	2	STA 3, S MASSIF
144-22070	R	3401	27	500	2	STA 3, S MASSIF
144-22071	R	3401	27	500	2	STA 3, S MASSIF
144-22072	R	3401	27	500	2	STA 3, SCULPTURED HILLS
144-22073	R	3401	27	500	2	STA 3, SCULPTURED HILLS
144-22074	R	3401	27	500	2	STA 3, SCULPTURED HILLS
144-22075	R	3401	27	500	2	STA 3, SCULPTURED HILLS
144-22076	R	3401	27	500	2	STA 3, SCULPTURED HILLS
144-22077	R	3401	27	500	2	STA 3, SCULPTURED HILLS
144-22078	R	3401	27	500	2	STA 3, BLURRED
133-20194	J	3401	27	60	2	LRV TRAVERSE, STA 3 TO STA 4
133-20195	J	3401	27	60	2	LRV TRAVERSE, STA 3 TO STA 4
133-20196	J	3401	27	60	2	LRV TRAVERSE, STA 3 TO STA 4
133-20197	J	3401	27	60	2	LRV TRAVERSE, STA 3 TO STA 4
133-20198	J	3401	27	60	2	LRV TRAVERSE, STA 3 TO STA 4
133-20199	J	3401	27	60	2	LRV TRAVERSE, STA 3 TO STA 4
133-20200	J	3401	27	60	2	LRV TRAVERSE, STA 3 TO STA 4
133-20201	J	3401	27	60	2	LRV TRAVERSE, STA 3 TO STA 4
133-20202	J	3401	27	60	2	LRV TRAVERSE, STA 3 TO STA 4
133-20203	J	3401	27	60	2	LRV TRAVERSE, STA 3 TO STA 4
133-20204	J	3401	27	60	2	LRV TRAVERSE, STA 3 TO STA 4
133-20205	J	3401	27	60	2	LRV TRAVERSE, STA 3 TO STA 4
133-20206	J	3401	27	60	2	LRV TRAVERSE, STA 3 TO STA 4
133-20207	J	3401	27	60	2	LRV TRAVERSE, STA 3 TO STA 4
133-20208	J	3401	27	60	2	LRV TRAVERSE, STA 3 TO STA 4, SPL 4115
137-20983	C	SO-368	27	60	2	LRV TRAVERSE, STA 3 TO STA 4, SPL 4115
133-20209	J	3401	27	60	2	LRV TRAVERSE, STA 3 TO STA 4
133-20210	J	3401	27	60	2	LRV TRAVERSE, STA 3 TO STA 4
133-20211	J	3401	27	60	2	LRV TRAVERSE, STA 3 TO STA 4
133-20212	J	3401	27	60	2	LRV TRAVERSE, STA 3 TO STA 4
133-20213	J	3401	27	60	2	LRV TRAVERSE, STA 3 TO STA 4
133-20214	J	3401	27	60	2	LRV TRAVERSE, STA 3 TO STA 4
133-20215	J	3401	27	60	2	LRV TRAVERSE, STA 3 TO STA 4
133-20216	J	3401	27	60	2	LRV TRAVERSE, STA 3 TO STA 4
133-20217	J	3401	27	60	2	LRV TRAVERSE, STA 3 TO STA 4
133-20218	J	3401	27	60	2	LRV TRAVERSE, STA 3 TO STA 4

APOLLO 17
HASSELBLAD 70MM (FILM WIDTH) PHOTOGRAPHS
LUNAR SURFACE - CHRONOLOGICAL LISTING

NASA PHOTO NO. AS17-	MAG	FILM TYPE	SUN EL.	LENS MM.	EVA	DESCRIPTION
133-20219	J	3401	27	60	2	LRV TPAVERSE, STA 3 TO STA 4
133-20220	J	3401	27	60	2	LRV TPAVERSE, STA 3 TO STA 4
133-20221	J	3401	27	60	2	LRV TRAVERSE, STA 3 TO STA 4
133-20222	J	3401	27	60	2	LRV TPAVERSE, STA 3 TO STA 4
133-20223	J	3401	27	60	2	LRV TPAVERSE, STA 3 TO STA 4
133-20224	J	3401	27	60	2	LRV TRAVERSE, STA 3 TO STA 4
133-20225	J	3401	27	60	2	LRV TPAVERSE, STA 3 TO STA 4
133-20226	J	3401	27	60	2	LRV TPAVERSE, STA 3 TO STA 4
133-20227	J	3401	27	60	2	LRV TRAVERSE, STA 3 TO STA 4
133-20228	J	3401	27	60	2	STA 4, PAN
133-20229	J	3401	27	60	2	STA 4, PAN, SCOOP
133-20230	J	3401	27	60	2	STA 4, PAN
133-20231	J	3401	27	60	2	STA 4, PAN
133-20232	J	3401	27	60	2	STA 4, PAN, SCOOP
133-20233	J	3401	27	60	2	STA 4, PAN
133-20234	J	3401	27	60	2	STA 4, PAN
133-20235	J	3401	27	60	2	STA 4, PAN
133-20236	J	3401	27	60	2	STA 4, PAN
133-20237	J	3401	27	60	2	STA 4, PAN
133-20238	J	3401	27	60	2	STA 4, PAN
133-20239	J	3401	27	60	2	STA 4, PAN
133-20240	J	3401	27	60	2	STA 4, PAN
133-20241	J	3401	27	60	2	STA 4, PAN
133-20242	J	3401	27	60	2	STA 4, PAN
133-20243	J	3401	27	60	2	STA 4, PAN
133-20244	J	3401	27	60	2	STA 4, PAN
133-20245	J	3401	27	60	2	STA 4, PAN, CDR
133-20246	J	3401	27	60	2	STA 4, PAN, CDR
133-20247	J	3401	27	60	2	STA 4, PAN, CDR, LRV
133-20248	J	3401	27	60	2	STA 4, PAN, CDR, LRV
133-20249	J	3401	27	60	2	STA 4, PAN, LRV
133-20250	J	3401	27	60	2	STA 4, PAN, CDR, LRV
133-20251	J	3401	27	60	2	STA 4, PAN, LRV
133-20252	J	3401	27	60	2	STA 4, PAN, LRV
133-20253	J	3401	27	60	2	STA 4, PAN
133-20254	J	3401	27	60	2	STA 4, PAN
133-20255	J	3401	27	60	2	STA 4, PAN
133-20256	J	3401	27	60	2	STA 4, PAN
133-20257	J	3401	27	60	2	STA 4, PAN, OVEREXPOSED
133-20258	J	3401	27	60	2	STA 4, PAN, OVEREXPOSED

APOLLO 17
HASSELBLAD 70MM (FILM WIDTH) PHOTOGRAPHS
LUNAR SURFACE - CHRONOLOGICAL LISTING

NASA PHOTO NO. AS17-	MAG	FILM TYPE	SUN EL.	LENS MM.	EVA	DESCRIPTION
133-20259	J	3401	27	60	2	STA 4, PAN, OVEREXPOSED
133-20260	J	3401	27	60	2	STA 4, PAN, OVEREXPOSED
133-20261	J	3401	27	60	2	STA 4, PAN, OVEREXPOSED
133-20262	J	3401	27	60	2	STA 4, PAN, OVEREXPOSED
133-20263	J	3401	27	60	2	STA 4, PAN, OVEREXPOSED
133-20264	J	3401	27	60	2	STA 4, PAN, OVEREXPOSED
133-20265	J	3401	27	60	2	STA 4, PAN, OVEREXPOSED
133-20266	J	3401	27	60	2	STA 4, PAN, OVEREXPOSED
133-20267	J	3401	27	60	2	STA 4, PAN, OVEREXPOSED
133-20268	J	3401	27	60	2	STA 4, PAN, OVEREXPOSED
137-20984	C	SO-368	27	60	2	STA 4, SPL 4220, 4240, 4260
137-20985	C	SO-368	27	60	2	STA 4, SPL 4220, 4240, 4260
137-20986	C	SO-368	27	60	2	STA 4, SPL 4220, 4240, 4260
137-20987	C	SO-368	27	60	2	STA 4, SPL 4220, 4240, 4260
137-20988	C	SO-368	27	60	2	STA 4, SPL 4220, 4240, 4260
137-20989	C	SO-368	27	60	2	STA 4, SPL 4220, 4240, 4260
137-20990	C	SO-368	27	60	2	STA 4, SPL 4220, 4240, 4260
137-20991	C	SO-368	27	60	2	STA 4, PAN
137-20992	C	SO-368	27	60	2	STA 4, PAN
137-20993	C	SO-368	27	60	2	STA 4, PAN
137-20994	C	SO-368	27	60	2	STA 4, PAN
137-20995	C	SO-368	27	60	2	STA 4, PAN
137-20996	C	SO-368	27	60	2	STA 4, PAN
137-20997	C	SO-368	27	60	2	STA 4, PAN
137-20998	C	SO-368	27	60	2	STA 4, PAN
137-20999	C	SO-368	27	60	2	STA 4, PAN
137-21000	C	SO-368	27	60	2	STA 4, PAN
137-21001	C	SO-368	27	60	2	STA 4, PAN
137-21002	C	SO-368	27	60	2	STA 4, PAN
137-21003	C	SO-368	27	60	2	STA 4, PAN
137-21004	C	SO-368	27	60	2	STA 4, PAN
137-21005	C	SO-368	27	60	2	STA 4, PAN
137-21006	C	SO-368	27	60	2	STA 4, PAN
137-21007	C	SO-368	27	60	2	STA 4, PAN
137-21008	C	SO-368	27	60	2	STA 4, PAN
137-21009	C	SO-368	27	60	2	STA 4, PAN, LRV, LMP
137-21010	C	SO-368	27	60	2	STA 4, PAN, LRV, LMP
137-21011	C	SO-368	27	60	2	STA 4, PAN, LRV, LMP
137-21012	C	SO-368	27	60	2	STA 4, PAN, LRV, LMP
137-21013	C	SO-368	27	60	2	STA 4, PAN

APOLLO 17
HASSELBLAD 70MM (FILM WIDTH) PHOTOGRAPHS
LUNAR SURFACE - CHRONOLOGICAL LISTING

NASA PHOTO NO. AS17-	MAG	FILM TYPE	SUN EL.	LENS MM.	EVA	DESCRIPTION
137-21014	C	SO-358	27	60	2	STA 4, PAN
137-21015	C	SO-368	27	60	2	STA 4, PAN
137-21016	C	SO-368	27	60	2	STA 4, PAN
137-21017	C	SO-368	27	60	2	STA 4, PAN
137-21018	C	SO-368	27	60	2	STA 4, PAN
137-21019	C	SO-368	27	60	2	STA 4, PAN
137-21020	C	SO-368	27	60	2	STA 4, PAN
137-21021	C	SO-368	27	60	2	STA 4, PAN
137-21022	C	SO-368	27	60	2	STA 4, PAN
137-21023	C	SO-368	27	60	2	STA 4, PAN
137-21024	C	SO-368	27	60	2	STA 4, PAN
137-21025	C	SO-368	27	60	2	STA 4, PAN
137-21026	C	SO-368	27	60	2	STA 4, PAN
137-21027	C	SO-368	27	60	2	STA 4, PAN
133-20269	J	3401	28	60	2	LRV TRAVERSE, STA 4 TO STA 5
133-20270	J	3401	28	60	2	LRV TRAVERSE, STA 4 TO STA 5
133-20271	J	3401	28	60	2	LRV TRAVERSE, STA 4 TO STA 5
133-20272	J	3401	28	60	2	LRV TRAVERSE, STA 4 TO STA 5
133-20273	J	3401	28	60	2	LRV TRAVERSE, STA 4 TO STA 5
133-20274	J	3401	28	60	2	LRV TRAVERSE, STA 4 TO STA 5
133-20275	J	3401	28	60	2	LRV TRAVERSE, STA 4 TO STA 5
133-20276	J	3401	28	60	2	LRV TRAVERSE, STA 4 TO STA 5
133-20277	J	3401	28	60	2	LRV TRAVERSE, STA 4 TO STA 5
133-20278	J	3401	28	60	2	LRV TRAVERSE, STA 4 TO STA 5
133-20279	J	3401	28	60	2	LRV TRAVERSE, STA 4 TO STA 5
133-20280	J	3401	28	60	2	LRV TRAVERSE, SPL 5110, 15, SEIS CHRGR
133-20281	J	3401	28	60	2	LRV TRAVERSE, STA 4 TO STA 5, LRV
133-20282	J	3401	28	60	2	LRV TRAVERSE, STA 4 TO STA 5, LRV
133-20283	J	3401	28	60	2	LRV TRAVERSE, STA 4 TO STA 5, LRV
133-20284	J	3401	28	60	2	LRV TRAVERSE, STA 4 TO STA 5, LRV
133-20285	J	3401	28	60	2	LRV TRAVERSE, STA 4 TO STA 5, LRV
133-20286	J	3401	28	60	2	LRV TRAVERSE, STA 4 TO STA 5, LRV
133-20287	J	3401	28	60	2	LRV TRAVERSE, STA 4 TO STA 5, LRV
133-20288	J	3401	28	60	2	LRV TRAVERSE, STA 4 TO STA 5, LRV
133-20289	J	3401	28	60	2	LRV TRAVERSE, STA 4 TO STA 5, LRV
133-20290	J	3401	28	60	2	LRV TRAVERSE, STA 4 TO STA 5, LRV
133-20291	J	3401	28	60	2	LRV TRAVERSE, STA 4 TO STA 5, LRV
133-20292	J	3401	28	60	2	LRV TRAVERSE, STA 4 TO STA 5, LRV
133-20293	J	3401	28	60	2	LRV TRAVERSE, STA 4 TO STA 5, LRV
133-20294	J	3401	28	60	2	LRV TRAVERSE, STA 4 TO STA 5, LRV

APOLLO 17
 HASSELBLAD 70MM (FILM WIDTH) PHOTOGRAPHS
 LUNAR SURFACE - CHRONOLOGICAL LISTING

NASA PHOTO NO. AS17-	MAG	FILM TYPE	SUN EL.	LENS MM.	EVA	DESCRIPTION
133-20295	J	3401	28	60	2	LRV TRAVERSE, STA 4 TO STA 5, LRV
133-20296	J	3401	28	60	2	LRV TRAVERSE, STA 4 TO STA 5, LRV
133-20297	J	3401	28	60	2	LRV TRAVERSE, STA 4 TO STA 5, LRV
133-20298	J	3401	28	60	2	LRV TRAVERSE, STA 4 TO STA 5, LRV
133-20299	J	3401	28	60	2	LRV TRAVERSE, STA 4 TO STA 5, LRV
133-20300	J	3401	28	60	2	LRV TRAVERSE, STA 4 TO STA 5, LRV
133-20301	J	3401	28	60	2	LRV TRAVERSE, STA 4 TO STA 5
133-20302	J	3401	28	60	2	LRV TRAVERSE, STA 4 TO STA 5
133-20303	J	3401	28	60	2	LRV TRAVERSE, STA 4 TO STA 5
133-20304	J	3401	28	60	2	LRV TRAVERSE, STA 4 TO STA 5
133-20305	J	3401	28	60	2	LRV TRAVERSE, STA 4 TO STA 5
133-20306	J	3401	28	60	2	LRV TRAVERSE, STA 4 TO STA 5
133-20307	J	3401	28	60	2	LRV TRAVERSE, STA 4 TO STA 5
133-20308	J	3401	28	60	2	LRV TRAVERSE, STA 4 TO STA 5
133-20309	J	3401	28	60	2	LRV TRAVERSE, STA 4 TO STA 5
133-20310	J	3401	28	60	2	LRV TRAVERSE, STA 4 TO STA 5
133-20311	J	3401	28	60	2	LRV TRAVERSE, STA 4 TO STA 5
133-20312	J	3401	28	60	2	LRV TRAVERSE, STA 4 TO STA 5
133-20313	J	3401	28	60	2	LRV TRAVERSE, STA 4 TO STA 5
133-20314	J	3401	28	60	2	LRV TRAVERSE, STA 4 TO STA 5
133-20315	J	3401	28	60	2	LRV TRAVERSE, STA 4 TO STA 5
133-20316	J	3401	28	60	2	LRV TRAVERSE, STA 4 TO STA 5, SPL 5120
133-20317	J	3401	28	60	2	LRV TRAVERSE, STA 4 TO STA 5, SPL 5120
133-20318	J	3401	28	60	2	LRV TRAVERSE, STA 4 TO STA 5
133-20319	J	3401	28	60	2	LRV TRAVERSE, STA 4 TO STA 5
133-20320	J	3401	28	60	2	LRV TRAVERSE, STA 4 TO STA 5
133-20321	J	3401	28	60	2	LRV TRAVERSE, STA 4 TO STA 5
133-20322	J	3401	28	60	2	LRV TRAVERSE, STA 4 TO STA 5
133-20323	J	3401	28	60	2	LRV TRAVERSE, STA 4 TO STA 5
133-20324	J	3401	28	60	2	LRV TRAVERSE, STA 4 TO STA 5
133-20325	J	3401	28	60	2	LRV TRAVERSE, STA 4 TO STA 5
133-20326	J	3401	28	60	2	LRV TRAVERSE, STA 4 TO STA 5
133-20327	J	3401	28	60	2	LRV TRAVERSE, STA 4 TO STA 5
145-22133	D	SO-368	28	60	2	STA 5, LRV FLOOR, BLURRED
145-22134	D	SO-368	28	60	2	STA 5, LRV FLOOR
145-22135	D	SO-368	28	60	2	STA 5, LRV FLOOR
133-20328	J	3401	28	60	2	STA 5, SPL 5015, 5035
133-20329	J	3401	28	60	2	STA 5, SPL 5015, 5035
145-22136	D	SO-368	28	60	2	STA 5, SPL 5015, 5035
145-22137	D	SO-368	28	60	2	STA 5, SPL 5015, 5035

APOLLO 17
HASSELBLAD 70MM (FILM WIDTH) PHOTOGRAPHS
LUNAR SURFACE - CHRONOLOGICAL LISTING

NASA PHOTO NO. AS17-	MAG	FILM TYPE	SUN EL.	LENS MM.	EVA	DESCRIPTION
145-22138	D	SO-368	28	60	2	STA 5, SPL 5015, 5035
145-22139	D	SO-368	28	60	2	STA 5, SPL 5015, 5035
145-22140	D	SO-368	28	60	2	STA 5, SPL 5015, 5035
133-20330	J	3401	28	60	2	STA 5, SPL 5055
133-20331	J	3401	28	60	2	STA 5, SPL 5055
133-20332	J	3401	28	60	2	STA 5, SPL 5055
133-20333	J	3401	28	60	2	STA 5, SPL 5055
133-20334	J	3401	28	60	2	STA 5, SPL 5055
133-20335	J	3401	28	60	2	STA 5, SPL 5055, TONGS, CDR
133-20336	J	3401	28	60	2	STA 5, SPL 5055, LRV
145-22141	D	SO-368	28	60	2	STA 5, SPL 5055
145-22142	D	SO-368	28	60	2	STA 5, SPL 5055
145-22143	D	SO-368	28	60	2	STA 5, SPL 5055
145-22144	D	SO-368	28	60	2	STA 5, SPL 5055
145-22145	D	SO-368	28	60	2	STA 5, SPL 5055
145-22146	D	SO-368	28	60	2	STA 5, SPL 5055
145-22147	D	SO-368	28	60	2	STA 5, SPL 5055
145-22148	D	SO-368	28	60	2	STA 5, SPL 5055
145-22149	D	SO-368	28	60	2	STA 5, SPL 5055
145-22150	D	SO-368	28	60	2	STA 5, SPL 5055
145-22151	D	SO-368	28	60	2	STA 5, SPL 5055
145-22152	D	SO-368	28	60	2	STA 5, SPL 5055
145-22153	D	SO-368	28	60	2	STA 5, SPL 5055
133-20337	J	3401	28	60	2	STA 5, SPL 5060, 5075
133-20338	J	3401	28	60	2	STA 5, SPL 5060, 5075, LRV
145-22154	D	SO-368	28	60	2	STA 5, SPL 5060, 5075, 5080
145-22155	D	SO-368	28	60	2	STA 5, SPL 5060, 5075, 5080
145-22156	D	SO-368	28	60	2	STA 5, SPL 5060, 5075, 5080
145-22157	D	SO-368	28	60	2	STA 5, SPL 5060, 5075, 5080
145-22158	D	SO-368	28	60	2	STA 5, SPL 5060, 5075, 5080
145-22159	D	SO-368	28	60	2	STA 5, PAN
145-22160	D	SO-368	28	60	2	STA 5, PAN
145-22161	D	SO-368	28	60	2	STA 5, PAN
145-22162	D	SO-368	28	60	2	STA 5, PAN
145-22163	D	SO-368	28	60	2	STA 5, PAN
145-22164	D	SO-368	28	60	2	STA 5, PAN
145-22165	D	SO-368	28	60	2	STA 5, PAN
145-22166	D	SO-368	28	60	2	STA 5, PAN
145-22167	D	SO-368	28	60	2	STA 5, PAN
145-22168	D	SO-368	28	60	2	STA 5, PAN

APOLLO 17
HASSELBLAD 70MM (FILM WIDTH) PHOTOGRAPHS
LUNAR SURFACE - CHRONOLOGICAL LISTING

NASA PHOTO NO. AS17-	MAG	FILM TYPE	SUN EL.	LENS MM.	EVA	DESCRIPTION
145-22169	D	SO-368	28	60	2	STA 5, PAN
145-22170	D	SO-368	28	60	2	STA 5, PAN
145-22171	D	SO-368	28	60	2	STA 5, PAN
145-22172	D	SO-368	28	60	2	STA 5, PAN
145-22173	D	SO-368	28	60	2	STA 5, PAN
145-22174	D	SO-368	28	60	2	STA 5, PAN
145-22175	D	SO-368	28	60	2	STA 5, PAN
145-22176	D	SO-368	28	60	2	STA 5, PAN
145-22177	D	SO-368	28	60	2	STA 5, PAN
145-22178	D	SO-368	28	60	2	STA 5, PAN
145-22179	D	SO-368	28	60	2	STA 5, PAN
145-22180	D	SO-368	28	60	2	STA 5, PAN
145-22181	D	SO-368	28	60	2	STA 5, PAN
145-22182	D	SO-368	28	60	2	STA 5, PAN
145-22183	D	SO-368	28	60	2	STA 5, PAN
133-20339	J	3401	28	60	2	STA 5, PAN
133-20340	J	3401	28	60	2	STA 5, PAN
133-20341	J	3401	28	60	2	STA 5, PAN, LRV
133-20342	J	3401	28	60	2	STA 5, PAN, LRV
133-20343	J	3401	28	60	2	STA 5, PAN, LRV
133-20344	J	3401	28	60	2	STA 5, PAN
133-20345	J	3401	28	60	2	STA 5, PAN
133-20346	J	3401	28	60	2	STA 5, PAN
133-20347	J	3401	28	60	2	STA 5, PAN
133-20348	J	3401	28	60	2	STA 5, PAN
133-20349	J	3401	28	60	2	STA 5, PAN
133-20350	J	3401	28	60	2	STA 5, PAN
133-20351	J	3401	28	60	2	STA 5, PAN
133-20352	J	3401	28	60	2	STA 5, PAN
133-20353	J	3401	28	60	2	STA 5, PAN
133-20354	J	3401	28	60	2	STA 5, PAN
133-20355	J	3401	28	60	2	STA 5, PAN
133-20356	J	3401	28	60	2	STA 5, PAN
133-20357	J	3401	28	60	2	STA 5, PAN, SCOOP
133-20358	J	3401	28	60	2	STA 5, PAN, SCOOP
133-20359	J	3401	28	60	2	STA 5, PAN
133-20360	J	3401	28	60	2	STA 5, PAN
133-20361	J	3401	28	60	2	STA 5, PAN
133-20362	J	3401	28	60	2	LRV TRAVERSE, STA 5 TO STA LM
133-20363	J	3401	28	60	2	LRV TRAVERSE, STA 5 TO STA LM

APOLLO 17
 HASSELBLAD 70MM (FILM WIDTH) PHOTOGRAPHS
 LUNAR SURFACE - CHRONOLOGICAL LISTING

NASA PHOTO NO. AS17-	MAG	FILM TYPE	SUN EL.	LENS MM.	EVA	DESCRIPTION
133-20364	J	3401	28	60	2	LRV TRAVERSE, STA 5 TO STA LM
133-20365	J	3401	28	60	2	LRV TRAVERSE, STA 5 TO STA LM
133-20366	J	3401	28	60	2	LRV TRAVERSE, STA 5 TO STA LM
133-20367	J	3401	28	60	2	LRV TRAVERSE, STA 5 TO STA LM
133-20368	J	3401	28	60	2	LRV TRAVERSE, STA 5 TO STA LM
133-20369	J	3401	28	60	2	LRV TRAVERSE, STA 5 TO STA LM
133-20370	J	3401	28	60	2	LRV TRAVERSE, STA 5 TO STA LM
133-20371	J	3401	28	60	2	LRV TRAVERSE, STA 5 TO STA LM
133-20372	J	3401	28	60	2	LRV TRAVERSE, STA 5 TO STA LM
133-20373	J	3401	28	60	2	LRV TRAVERSE, STA 5 TO STA LM
133-20374	J	3401	28	60	2	LRV TRAVERSE, STA 5 TO STA LM
133-20375	J	3401	28	60	2	LRV TRAVERSE, STA 5 TO STA LM
145-22184	D	SO-368	28	60	2	LRV TRAVERSE, STA 5 TO STA LM, SEIS CHRG
145-22185	D	SO-368	28	60	2	STA ALSEP, SPL 0019
145-22186	D	SO-368	28	60	2	STA ALSEP, SPL 0019
145-22187	D	SO-368	28	60	2	STA ALSEP, SPL 0019
145-22188	D	SO-368	28	60	2	STA ALSEP, SPL 0019
145-22189	D	SO-368	28	60	2	STA ALSEP, SPL 0019
145-22190	D	SO-368	28	60	2	STA ALSEP, SPL 0019
145-22191	D	SO-368	28	60	2	STA ALSEP, SPL 0019
144-22080	R	3401	28	500	2	STA LM, S MASSIF
144-22081	R	3401	28	500	2	STA LM, S MASSIF
144-22082	R	3401	28	500	2	STA LM, S MASSIF
144-22083	R	3401	28	500	2	STA LM, S MASSIF
144-22084	R	3401	28	500	2	STA LM, S MASSIF
144-22085	R	3401	28	500	2	STA LM, S MASSIF
144-22086	R	3401	28	500	2	STA LM, S MASSIF
144-22087	R	3401	28	500	2	STA LM, S MASSIF
144-22088	R	3401	28	500	2	STA LM, S MASSIF
144-22089	R	3401	28	500	2	STA LM, S MASSIF
144-22090	R	3401	28	500	2	STA LM, S MASSIF
144-22091	R	3401	28	500	2	STA LM, S MASSIF
144-22092	R	3401	28	500	2	STA LM, S MASSIF
144-22093	R	3401	28	500	2	STA LM, S MASSIF
144-22094	R	3401	28	500	2	STA LM, S MASSIF
144-22095	R	3401	28	500	2	STA LM, S MASSIF
144-22096	R	3401	28	500	2	STA LM, S MASSIF
144-22097	R	3401	28	500	2	STA LM, S MASSIF
144-22098	R	3401	28	500	2	STA LM, S MASSIF
144-22099	R	3401	28	500	2	STA LM, S MASSIF

APOLLO 17
HASSELBLAD 70MM (FILM WIDTH) PHOTOGRAPHS
LUNAR SURFACE - CHRONOLOGICAL LISTING

NASA PHOTO NO. AS17-	MAG	FILM TYPE	SUN EL.	LENS MM.	EVA	DESCRIPTION
144-22100	R	3401	28	500	2	STA LM, S MASSIF
144-22101	R	3401	28	500	2	STA LM, S MASSIF
144-22102	R	3401	28	500	2	STA LM, S MASSIF
144-22103	R	3401	28	500	2	STA LM, S MASSIF
144-22104	R	3401	28	500	2	STA LM, S MASSIF
144-22105	R	3401	28	500	2	STA LM, N MASSIF
144-22106	R	3401	28	500	2	STA LM, N MASSIF
144-22107	R	3401	28	500	2	STA LM, N MASSIF
144-22108	R	3401	28	500	2	STA LM, N MASSIF
144-22109	R	3401	28	500	2	STA LM, N MASSIF
144-22110	R	3401	28	500	2	STA LM, N MASSIF
144-22111	R	3401	28	500	2	STA LM, N MASSIF
144-22112	R	3401	28	500	2	STA LM, N MASSIF
144-22113	R	3401	28	500	2	STA LM, N MASSIF
144-22114	R	3401	28	500	2	STA LM, N MASSIF
144-22115	R	3401	28	500	2	STA LM, N MASSIF
144-22116	R	3401	28	500	2	STA LM, N MASSIF
144-22117	R	3401	28	500	2	STA LM, N MASSIF
144-22118	R	3401	28	500	2	STA LM, N MASSIF
144-22119	R	3401	28	500	2	STA LM, N MASSIF
144-22120	R	3401	28	500	2	STA LM, N MASSIF
144-22121	R	3401	28	500	2	STA LM, N MASSIF
144-22122	R	3401	28	500	2	STA LM, N MASSIF
144-22123	R	3401	28	500	2	STA LM, N MASSIF
144-22124	R	3401	28	500	2	STA LM, N MASSIF
144-22125	R	3401	28	500	2	STA LM, N MASSIF
144-22126	R	3401	28	500	2	STA LM, N MASSIF
144-22127	R	3401	28	500	2	STA LM, N MASSIF
144-22128	R	3401	28	500	2	STA LM, N MASSIF
144-22129	R	3401	28	500	2	STA LM, N MASSIF
144-22130	R	3401	28	500	2	STA LM, N MASSIF
144-22131	R	3401	28	500	2	STA LM, N MASSIF
144-22132	R	3401	28	500	2	STA LM, N MASSIF

APOLLO 17
 HASSELBLAD 70MM (FILM WIDTH) PHOTOGRAPHS
 LUNAR SURFACE - CHRONOLOGICAL LISTING

NASA PHOTO NO. AS17-	MAG	FILM TYPE	SUN EL.	LENS MM.	EVA	DESCRIPTION
140-21352	E	SO-368	36	60	PRE EVA 3	LM WINDOW PAN, LRV, FLAG
140-21353	E	SO-368	36	60	PRE EVA 3	LM WINDOW PAN, LRV, FLAG
140-21354	E	SO-368	36	60	PRE EVA 3	LM WINDOW PAN, LRV, FLAG
140-21355	E	SO-368	36	60	PRE EVA 3	LM WINDOW PAN
140-21356	E	SO-368	36	60	PRE EVA 3	LM WINDOW PAN
140-21357	E	SO-368	36	60	PRE EVA 3	LM WINDOW PAN
140-21358	E	SO-368	36	60	PRE EVA 3	LM WINDOW PAN

APOLLO 17
 HASSELBLAD 70MM (FILM WIDTH) PHOTOGRAPHS
 LUNAR SURFACE - CHRONOLOGICAL LISTING

NASA PHOTO NO. AS17-	MAG	FILM TYPE	SUN EL.	LENS MM.	EVA	DESCRIPTION
140-21359	E	SO-368	36	60	3	STA LM, PAN
140-21360	E	SO-368	36	60	3	STA LM, PAN
140-21361	E	SO-368	36	60	3	STA LM, PAN
140-21362	E	SO-368	36	60	3	STA LM, PAN
140-21363	E	SO-368	36	60	3	STA LM, PAN
140-21364	E	SO-368	36	60	3	STA LM, PAN
140-21365	E	SO-368	36	60	3	STA LM, PAN
140-21366	E	SO-368	36	60	3	STA LM, PAN, FLAG
140-21367	E	SO-368	36	60	3	STA LM, PAN, LRV, FLAG, LMP
140-21368	E	SO-368	36	60	3	STA LM, PAN, LRV, FLAG, LMP
140-21369	E	SO-368	36	60	3	STA LM, PAN, LRV, LMP, LM
140-21370	E	SO-368	36	60	3	STA LM, PAN, LM
140-21371	E	SO-368	36	60	3	STA LM, PAN, LM
140-21372	E	SO-368	36	60	3	STA LM, PAN, LM
140-21373	E	SO-368	36	60	3	STA LM, PAN, LM
140-21374	E	SO-368	36	60	3	STA LM, PAN
140-21375	E	SO-368	36	60	3	STA LM, PAN
140-21376	E	SO-368	36	60	3	STA LM, PAN
140-21377	E	SO-368	36	60	3	STA LM, PAN
140-21378	E	SO-368	36	60	3	STA LM, PAN
140-21379	E	SO-368	36	60	3	STA LM, PAN
140-21380	E	SO-368	36	60	3	STA LM, PAN
140-21381	E	SO-368	36	60	3	STA LM, COSMIC RAY DETECTOR, SPL 0011
140-21382	E	SO-368	36	60	3	STA LM, COSMIC RAY DETECTOR, SPL 0011
140-21383	E	SO-368	36	60	3	STA LM, COSMIC RAY DETECTOR
140-21384	E	SO-368	36	60	3	STA LM, COSMIC RAY DETECTOR
140-21385	E	SO-368	36	60	3	STA LM, LMP, FLAG, LRV
140-21386	E	SO-368	36	60	3	STA LM, LMP, FLAG, LRV
140-21387	E	SO-368	36	60	3	STA LM, LMP, FLAG, LRV
140-21388	E	SO-368	36	60	3	STA LM, CDR, FLAG, LRV
140-21389	E	SO-368	36	60	3	STA LM, CDR, FLAG, LRV
140-21390	E	SO-368	36	60	3	STA LM, CDR, FLAG, LRV
140-21391	E	SO-368	36	60	3	STA LM, CDR, FLAG, LRV
141-21510	L	3401	36	60	3	STA SEP, SURFACE ELECTRICAL PROPERTIES
141-21511	L	3401	36	60	3	STA SEP, SURFACE ELECTRICAL PROPERTIES
141-21512	L	3401	36	60	3	STA SEP, PARTIAL PAN, LM, LRV
141-21513	L	3401	36	60	3	STA SEP, PAR PAN, LM, SURF ELEC PROP
141-21514	L	3401	36	60	3	STA SEP, PAR PAN, LM, SURF ELEC PROP
141-21515	L	3401	36	60	3	STA SEP, PAR PAN, LRV
141-21516	L	3401	36	60	3	STA SEP, PAR PAN, LM, SURF ELEC PROP

APOLLO 17
 HASSELBLAD 70MM (FILM WIDTH) PHOTOGRAPHS
 LUNAR SURFACE - CHRONOLOGICAL LISTING

NASA PHOTO NO. AS17-	MAG	FILM TYPE	SUN EL.	LENS MM.	EVA	DESCRIPTION
141-21517	L	3401	36	60	3	STA SEP, PAR PAN, LM, SURF ELEC PROP
141-21518	L	3401	36	60	3	LRV TRAVERSE, STA SEP TO STA 6
141-21519	L	3401	36	60	3	LRV TRAVERSE, STA SEP TO STA 6
141-21520	L	3401	36	60	3	LRV TRAVERSE, STA SEP TO STA 6
141-21521	L	3401	36	60	3	LRV TRAVERSE, STA SEP TO STA 6
141-21522	L	3401	36	60	3	LRV TRAVERSE, STA SEP TO STA 6
141-21523	L	3401	36	60	3	LRV TRAVERSE, STA SEP TO STA 6
141-21524	L	3401	36	60	3	LRV TRAVERSE, STA SEP TO STA 6
141-21525	L	3401	36	60	3	LRV TRAVERSE, STA SEP TO STA 6
141-21526	L	3401	36	60	3	LRV TRAVERSE, STA SEP TO STA 6
141-21527	L	3401	36	60	3	LRV TRAVERSE, STA SEP TO STA 6
141-21528	L	3401	36	60	3	LRV TRAVERSE, STA SEP TO STA 6
141-21529	L	3401	36	60	3	LRV TRAVERSE, STA SEP TO STA 6
141-21530	L	3401	36	60	3	LRV TRAVERSE, STA SEP TO STA 6
141-21531	L	3401	36	60	3	LRV TRAVERSE, STA SEP TO STA 6
141-21532	L	3401	36	60	3	LRV TRAVERSE, STA SEP TO STA 6
141-21533	L	3401	36	60	3	LRV TRAVERSE, STA SEP TO STA 6
141-21534	L	3401	36	60	3	LRV TRAVERSE, STA SEP TO STA 6
141-21535	L	3401	36	60	3	LRV TRAVERSE, STA SEP TO STA 6
141-21536	L	3401	36	60	3	LRV TRAVERSE, STA SEP TO STA 6
141-21537	L	3401	36	60	3	LRV TRAVERSE, STA SEP TO STA 6
141-21538	L	3401	36	60	3	LRV TRAVERSE, STA SEP TO STA 6
141-21539	L	3401	36	60	3	LRV TRAVERSE, STA SEP TO STA 6
141-21540	L	3401	36	60	3	LRV TRAVERSE, STA SEP TO STA 6
141-21541	L	3401	36	60	3	LRV TRAVERSE, STA SEP TO STA 6
141-21542	L	3401	36	60	3	LRV TRAVERSE, STA SEP TO STA 6, SPL 6120
141-21543	L	3401	36	60	3	LRV TRAVERSE, STA SEP TO STA 6, SPL 6120
141-21544	L	3401	36	60	3	LRV TRAVERSE, STA SEP TO STA 6, SPL 6120
140-21392	E	SO-368	36	60	3	LRV TRAVERSE, STA SEP TO STA 6, SPL 6120
141-21545	L	3401	36	60	3	LRV TRAVERSE, STA SEP TO STA 6
141-21546	L	3401	36	60	3	LRV TRAVERSE, STA SEP TO STA 6
141-21547	L	3401	36	60	3	LRV TRAVERSE, STA SEP TO STA 6
141-21548	L	3401	36	60	3	LRV TRAVERSE, STA SEP TO STA 6
141-21549	L	3401	36	60	3	LRV TRAVERSE, STA SEP TO STA 6
141-21550	L	3401	36	60	3	LRV TRAVERSE, STA SEP TO STA 6
141-21551	L	3401	36	60	3	LRV TRAVERSE, STA SEP TO STA 6
141-21552	L	3401	36	60	3	LRV TRAVERSE, STA SEP TO STA 6
141-21553	L	3401	36	60	3	LRV TRAVERSE, STA SEP TO STA 6
141-21554	L	3401	36	60	3	LRV TRAVERSE, STA SEP TO STA 6
141-21555	L	3401	36	60	3	LRV TRAVERSE, STA SEP TO STA 6

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 HASSELBLAD 70MM (FILM WIDTH) PHOTOGRAPHS
 LUNAR SURFACE - CHRONOLOGICAL LISTING

NASA PHOTO NO. AS17-	MAG	FILM TYPE	SUN EL.	LENS MM.	EVA	DESCRIPTION
141-21556	L	3401	36	60	3	LRV TRAVERSE, STA SEP TO STA 6
141-21557	L	3401	36	60	3	LRV TRAVERSE, STA SEP TO STA 6
141-21558	L	3401	36	60	3	LRV TRAVERSE, STA SEP TO STA 6
141-21559	L	3401	36	60	3	LRV TRAVERSE, STA SEP TO STA 6
140-21393	E	SO-368	36	60	3	LRV TRAVERSE, STA SEP TO STA 6
141-21560	L	3401	36	60	3	LRV TRAVERSE, STA SEP TO STA 6
141-21561	L	3401	36	60	3	LRV TRAVERSE, STA SEP TO STA 6
140-21394	E	SO-368	36	60	3	LRV TRAVERSE, STA SEP TO STA 6
141-21562	L	3401	36	60	3	LRV TRAVERSE, STA SEP TO STA 6
141-21563	L	3401	36	60	3	LRV TRAVERSE, STA SEP TO STA 6
140-21395	E	SO-368	36	60	3	LRV TRAVERSE, STA SEP TO STA 6
141-21564	L	3401	36	60	3	LRV TRAVERSE, STA SEP TO STA 6
141-21565	L	3401	36	60	3	LRV TRAVERSE, STA SEP TO STA 6
141-21566	L	3401	36	60	3	LRV TRAVERSE, SPL 6135-37
140-21396	E	SO-368	36	60	3	LRV TRAVERSE, SPL 6135-37
140-21397	E	SO-368	36	60	3	LRV TRAVERSE, SPL 6135-37
140-21398	E	SO-368	36	60	3	LRV TRAVERSE, SPL 6135-37
140-21399	E	SO-368	36	60	3	LRV TRAVERSE, STA SEP TO STA 6
141-21567	L	3401	36	60	3	LRV TRAVERSE, SPL 6135-37
141-21568	L	3401	36	60	3	LRV TRAVERSE, SPL 6135-37
141-21569	L	3401	36	60	3	LRV TRAVERSE, STA SEP TO STA 6
141-21570	L	3401	36	60	3	LRV TRAVERSE, STA SEP TO STA 6
141-21571	L	3401	36	60	3	LRV TRAVERSE, STA SEP TO STA 6
141-21572	L	3401	36	60	3	LRV TRAVERSE, STA SEP TO STA 6
141-21573	L	3401	36	60	3	LRV TRAVERSE, STA SEP TO STA 6
141-21574	L	3401	36	60	3	LRV TRAVERSE, STA SEP TO STA 6
140-21400	E	SO-368	36	60	3	STA 6, LRV
141-21575	L	3401	36	60	3	STA 6, PAN
141-21576	L	3401	36	60	3	STA 6, PAN, LRV TRACKS
141-21577	L	3401	36	60	3	STA 6, PAN
141-21578	L	3401	36	60	3	STA 6, PAN
141-21579	L	3401	36	60	3	STA 6, PAN
141-21580	L	3401	36	60	3	STA 6, PAN
141-21581	L	3401	36	60	3	STA 6, PAN
141-21582	L	3401	36	60	3	STA 6, PAN
141-21583	L	3401	36	60	3	STA 6, PAN
141-21584	L	3401	36	60	3	STA 6, PAN
141-21585	L	3401	36	60	3	STA 6, PAN
141-21586	L	3401	36	60	3	STA 6, PAN
141-21587	L	3401	36	60	3	STA 6, PAN

APOLLO 17
HASSELBLAD 70MM (FILM WIDTH) PHOTOGRAPHS
LUNAR SURFACE - CHRONOLOGICAL LISTING

NASA PHOTO NO. AS17-	MAG	FILM TYPE	SUN EL.	LENS MM.	EVA	DESCRIPTION
141-21588	L	3401	36	60	3	STA 6, PAN
141-21589	L	3401	36	60	3	STA 6, PAN
141-21590	L	3401	36	60	3	STA 6, PAN
141-21591	L	3401	36	60	3	STA 6, PAN
141-21592	L	3401	36	60	3	STA 6, PAN
141-21593	L	3401	36	60	3	STA 6, PAN
141-21594	L	3401	36	60	3	STA 6, PAN
141-21595	L	3401	36	60	3	STA 6, PAN
141-21596	L	3401	36	60	3	STA 6, PAN
141-21597	L	3401	36	60	3	STA 6, PAN, LRV
141-21598	L	3401	36	60	3	STA 6, PAN, LRV, CDR
141-21599	L	3401	36	60	3	STA 6, PAN, LRV, CDR
141-21600	L	3401	36	60	3	STA 6, PAN, LRV, CDR
141-21601	L	3401	36	60	3	STA 6, PAN, CDR
141-21602	L	3401	36	60	3	STA 6, PAN
141-21603	L	3401	36	60	3	STA 6, PAN
141-21604	L	3401	36	60	3	STA 6, SPL 6240, 6260, 6280
141-21605	L	3401	36	60	3	STA 6, SPL 6240, 6260, 6280
140-21401	E	SO-368	36	60	3	STA 6, SPL 6240, 6260, 6280
140-21402	E	SO-368	36	60	3	STA 6, SPL 6240, 6260, 6280
140-21403	E	SO-368	36	60	3	STA 6, SPL 6240, 6260, 6280
140-21404	E	SO-368	36	60	3	STA 6, SPL 6240, 6260, 6280
140-21405	E	SO-368	36	60	3	STA 6, SPL 6240, 6260, 6280, SCOOP
140-21406	E	SO-368	36	60	3	STA 6, SPL 6240, 6260, 6280
140-21407	E	SO-368	36	60	3	STA 6, SPL 6240, 6260, 6280
140-21408	E	SO-368	36	60	3	STA 6, SPL 6240, 6260, 6280
140-21409	E	SO-368	36	60	3	STA 6, SPL 6240, 6260, 6280, LRV
141-21606	L	3401	36	60	3	STA 6, SPL 6240, 6260, 6280
141-21607	L	3401	36	60	3	STA 6, SPL 6015, 6215, LRV
140-21410	E	SO-368	36	60	3	STA 6, SPL 6215
140-21411	E	SO-368	36	60	3	STA 6, SPL 6015
140-21412	E	SO-368	36	60	3	STA 6, SPL 6015, 6215, LRV
140-21413	E	SO-368	36	60	3	STA 6, SPL 6015
140-21414	E	SO-368	36	60	3	STA 6, BOULDER CLOSEUP
140-21415	E	SO-368	36	60	3	STA 6, BOULDER CLOSEUP
140-21416	E	SO-368	36	60	3	STA 6, BOULDER CLOSEUP
140-21417	E	SO-368	36	60	3	STA 6, BOULDER CLOSEUP
140-21418	E	SO-368	36	60	3	STA 6, BOULDER CLOSEUP
140-21419	E	SO-368	36	60	3	STA 6, BOULDER CLOSEUP
140-21420	E	SO-368	36	60	3	STA 6, BOULDER CLOSEUP, SPL 6215

APOLLO 17
 HASSELBLAD 70MM (FILM WIDTH) PHOTOGRAPHS
 LUNAR SURFACE - CHRONOLOGICAL LISTING

NASA PHOTO NO. AS17-	MAG	FILM TYPE	SUN EL.	LENS MM.	EVA	DESCRIPTION
140-21421	E	SO-368	36	60	3	STA 6, BOULDER CLOSEUP
140-21422	E	SO-368	36	60	3	STA 6, BOULDER CLOSEUP, SPL 6215
140-21423	E	SO-368	36	60	3	STA 6, BOULDER CLOSEUP
140-21424	E	SO-368	36	60	3	STA 6, BOULDER CLOSEUP, SPL 6215
140-21425	E	SO-368	36	60	3	STA 6, BOULDER CLOSEUP
140-21426	E	SO-368	36	60	3	STA 6, BOULDER CLOSEUP
140-21427	E	SO-368	36	60	3	STA 6, BOULDER CLOSEUP
140-21428	E	SO-368	36	60	3	STA 6, BOULDER CLOSEUP
140-21429	E	SO-368	36	60	3	STA 6, BOULDER CLOSEUP
140-21430	E	SO-368	36	60	3	STA 6, BOULDER CLOSEUP
140-21431	E	SO-368	36	60	3	STA 6, BOULDER CLOSEUP
140-21432	E	SO-368	36	60	3	STA 6, BOULDER CLOSEUP
140-21433	E	SO-368	36	60	3	STA 6, BOULDER CLOSEUP
140-21434	E	SO-368	36	60	3	STA 6, BOULDER CLOSEUP
140-21435	E	SO-368	36	60	3	STA 6, BOULDER, SPL 6315
140-21436	E	SO-368	36	60	3	STA 6, BOULDER, SPL 6315
140-21437	E	SO-368	36	60	3	STA 6, BOULDER, SPL 6315
140-21438	E	SO-368	36	60	3	STA 6, BOULDER, SPL 6315
140-21439	E	SO-368	36	60	3	STA 6, BOULDER, SPL 6315
140-21440	E	SO-368	36	60	3	STA 6, BOULDER
141-21608	L	3401	36	60	3	STA 6, SPL 6215, 6235-39, 6305-07, CDR
141-21609	L	3401	36	60	3	STA 6, SPL 6235-39, 55, 75, 95, 6305-07
141-21610	L	3401	36	60	3	STA 6, SPL 6235-39, 55, 75, 95, 6305-07, 20
140-21441	E	SO-368	36	60	3	STA 6, SPL 6235-39, 6255, 6275, 6295, 6305-07
141-21611	L	3401	36	60	3	STA 6, SPL 6235-39, 6305-07
141-21612	L	3401	36	60	3	STA 6, SPL 6235-39, 6305-07
141-21613	L	3401	36	60	3	STA 6, BOULDER CLOSEUP
141-21614	L	3401	36	60	3	STA 6, BOULDER CLOSEUP
141-21615	L	3401	36	60	3	STA 6, SPL 6255, 6275
141-21616	L	3401	36	60	3	STA 6, SPL 6315
141-21617	L	3401	36	60	3	STA 6, SPL 6315
141-21618	L	3401	36	60	3	STA 6, SPL 6315
141-21619	L	3401	36	60	3	STA 6, SPL 6315
141-21620	L	3401	36	60	3	STA 6, SPL 6315
140-21442	E	SO-368	36	60	3	STA 6, SPL 6315, 6320, BOULDER
140-21443	E	SO-368	36	60	3	STA 6, SPL 6315, 6320, BOULDER
140-21444	E	SO-368	36	60	3	STA 6, SPL 6315, 6320, 6235-39, 6305-07
140-21445	E	SO-368	36	60	3	STA 6, SPL 6315, 6320, 6235-39, 6305-07
140-21446	E	SO-368	36	60	3	STA 6, SPL 6315, 6320, BOULDER
140-21447	E	SO-368	36	60	3	STA 6, SPL 6315, 6320, 6255, BOULDER

APOLLO 17
HASSELBLAD 70MM (FILM WIDTH) PHOTOGRAPHS
LUNAR SURFACE - CHRONOLOGICAL LISTING

NASA PHOTO NO. AS17-	MAG	FILM TYPE	SUN EL.	LENS MM.	EVA	DESCRIPTION
140-21448	E	SO-368	36	60	3	STA 6, SPL 6315, 6320, 6255, BOULDER
140-21449	E	SO-368	36	60	3	STA 6, SPL 6315, 6320, 6255, BOULDER
140-21450	E	SO-368	36	60	3	STA 6, SPL 6315, 6320, BOULDER
140-21451	E	SO-368	36	60	3	STA 6, SPL 6315, 6320, BOULDER
140-21452	E	SO-368	36	60	3	STA 6, SPL 6315, 6320, 6295, BOULDER
140-21453	E	SO-368	36	60	3	STA 6, SPL 6315, 6320, 6235-39, 6255, 6305-07
140-21454	E	SO-368	36	60	3	STA 6, SPL 6315, 6320, 6235-39, 6305-07
140-21455	E	SO-368	36	60	3	STA 6, SPL 6315, 6320, 6295, BOULDER
140-21456	E	SO-368	36	60	3	STA 6, SPL 6315, 6320, 6255, 6275
140-21457	E	SO-368	36	60	3	STA 6, SPL 6315, 6320, 6295, BOULDER
140-21458	E	SO-368	36	60	3	STA 6, SPL 6315, 6320, 6255, 6275
140-21459	E	SO-368	36	60	3	STA 6, SPL 6315, 6320, 6255, 6275
140-21460	E	SO-368	36	60	3	STA 6, SPL 6315, 6320
140-21461	E	SO-368	36	60	3	STA 6, SPL 6315, 6320
140-21462	E	SO-368	36	60	3	STA 6, SPL 6315, 6320
140-21463	E	SO-368	36	60	3	STA 6, SPL 6315, 6320, BOULDER
140-21464	E	SO-368	36	60	3	STA 6, SPL 6315, 6320, BOULDER
140-21465	E	SO-368	36	60	3	STA 6, SPL 6315, 6320, BOULDER
140-21466	E	SO-368	36	60	3	STA 6, SPL 6315, 6320, BOULDER
140-21467	E	SO-368	36	60	3	STA 6, SPL 6315, 6320, BOULDER
140-21468	E	SO-368	36	60	3	STA 6, SPL 6315, 6320, BOULDER
140-21469	E	SO-368	36	60	3	STA 6, SPL 6315, 6320, BOULDER
140-21470	E	SO-368	36	60	3	STA 6, SPL 6315, 6320, BOULDER
140-21471	E	SO-368	36	60	3	STA 6, SPL 6315, 6320, BOULDER
140-21472	E	SO-368	36	60	3	STA 6, SPL 6315, 6320, BOULDER
140-21473	E	SO-368	36	60	3	STA 6, SPL 6315, 6320, BOULDER
140-21474	E	SO-368	36	60	3	STA 6, SPL 6315, 6320, BOULDER
140-21475	E	SO-368	36	60	3	STA 6, SPL 6315, 6320, BOULDER
140-21476	E	SO-368	36	60	3	STA 6, SPL 6315, 6320, BOULDER
140-21477	E	SO-368	36	60	3	STA 6, SPL 6315, 6320, BOULDER
140-21478	E	SO-368	36	60	3	STA 6, SPL 6315, 6320, BOULDER
140-21479	E	SO-368	36	60	3	STA 6, SPL 6315, 6320, BOULDER
140-21480	E	SO-368	36	60	3	STA 6, SPL 6315, 6320, 6295, BOULDER
140-21481	E	SO-368	36	60	3	STA 6, SPL 6315, 6320, BOULDER
140-21482	E	SO-368	36	60	3	STA 6, SPL 6315, 6320, BOULDER
140-21483	E	SO-368	36	60	3	STA 6, PAN
140-21484	E	SO-368	36	60	3	STA 6, PAN
140-21485	E	SO-368	36	60	3	STA 6, PAN
140-21486	E	SO-368	36	60	3	STA 6, PAN
140-21487	E	SO-368	36	60	3	STA 6, PAN

APOLLO 17
HASSELBLAD 70MM (FILM WIDTH) PHOTOGRAPHS
LUNAR SURFACE - CHRONOLOGICAL LISTING

NASA PHOTO NO. AS17-	MAG	FILM TYPE	SUN EL.	LENS MM.	EVA	DESCRIPTION
140-21488	E	SO-368	36	60	3	STA 6, PAN
140-21489	E	SO-368	36	60	3	STA 6, PAN
140-21490	E	SO-368	36	60	3	STA 6, PAN
140-21491	E	SO-368	36	60	3	STA 6, PAN, LRV
140-21492	E	SO-368	36	60	3	STA 6, PAN, LRV
140-21493	E	SO-368	36	60	3	STA 6, PAN, LRV
140-21494	E	SO-368	36	60	3	STA 6, PAN, LRV
140-21495	E	SO-368	36	60	3	STA 6, PAN, LRV
140-21496	E	SO-368	36	60	3	STA 6, PAN, LMP
140-21497	E	SO-368	36	60	3	STA 6, PAN, LMP
140-21498	E	SO-368	36	60	3	STA 6, PAN, LMP
140-21499	E	SO-368	36	60	3	STA 6, PAN
140-21500	E	SO-368	36	60	3	STA 6, PAN
140-21501	E	SO-368	36	60	3	STA 6, PAN
140-21502	E	SO-368	36	60	3	STA 6, PAN
140-21503	E	SO-368	36	60	3	STA 6, PAN
140-21504	E	SO-368	36	60	3	STA 6, PAN
140-21505	E	SO-368	36	60	3	STA 6, PAN
140-21506	E	SO-368	36	60	3	STA 6, PAN
140-21507	E	SO-368	36	60	3	STA 6, PAN
140-21508	E	SO-368	36	60	3	STA 6, PAN
140-21509	E	SO-368	36	60	3	STA 6, PAN
141-21621	L	3401	37	60	3	STA 6, SPL 6500, 6535
141-21622	L	3401	37	60	3	STA 6, SPL 6500, 6535
141-21623	L	3401	37	60	3	STA 6, SPL 6500, 6535
141-21624	L	3401	37	60	3	STA 6, SPL 6500, 6535
141-21625	L	3401	37	60	3	STA 6, SPL 6500, 6535
141-21626	L	3401	37	60	3	STA 6, SPL 6500, 6535
141-21627	L	3401	37	60	3	STA 6, SPL 6500, 6535
146-22289	F	SO-368	37	60	3	STA 6, LRV, FLOOR
146-22290	F	SO-368	37	60	3	STA 6, LRV, FLOOR
146-22291	F	SO-368	37	60	3	STA 6, SPL 6001, CORE TUBE
146-22292	F	SO-368	37	60	3	STA 6, SPL 6001, CORE TUBE
146-22293	F	SO-368	37	60	3	STA 6, SPL 6001, LRV, LMP
146-22294	F	SO-368	37	60	3	STA 6, SPL 6001, LRV, LMP
146-22295	F	SO-368	37	60	3	STA 6, SPL 6001, CORE HOLE
139-21186	K	3401	37	500	3	STA 6, N MASSIF
139-21187	K	3401	37	500	3	STA 6, N MASSIF, FOGGED
139-21188	K	3401	37	500	3	STA 6, N MASSIF
139-21189	K	3401	37	500	3	STA 6, N MASSIF

APOLLO 17
HASSELBLAD 70MM (FILM WIDTH) PHOTOGRAPHS
LUNAR SURFACE - CHRONOLOGICAL LISTING

NASA PHOTO NO. AS17-	MAG	FILM TYPE	SUN EL.	LENS MM.	EVA	DESCRIPTION
139-21190	K	3401	37	500	3	STA 6, N MASSIF
139-21191	K	3401	37	500	3	STA 6, N MASSIF
139-21192	K	3401	37	500	3	STA 6, N MASSIF
139-21193	K	3401	37	500	3	STA 6, N MASSIF
139-21194	K	3401	37	500	3	STA 6, TOWARD STA 3
139-21196	K	3401	37	500	3	STA 6, TOWARD STA 3
139-21197	K	3401	37	500	3	STA 6, TOWARD STA 2
139-21198	K	3401	37	500	3	STA 6, TOWARD STA 2
139-21199	K	3401	37	500	3	STA 6, TOWARD STA 2
139-21200	K	3401	37	500	3	STA 6, TOWARD STA 2
139-21201	K	3401	37	500	3	STA 6, TOWARD STA 2
139-21202	K	3401	37	500	3	STA 6, TOWARD STA 2
139-21203	K	3401	37	500	3	STA 6, LM
139-21204	K	3401	37	500	3	STA 6, LM
139-21205	K	3401	37	500	3	STA 6, LM
139-21206	K	3401	37	500	3	STA 6, TOWARD STA 3
139-21207	K	3401	37	500	3	STA 6, TOWARD STA 3
139-21208	K	3401	37	500	3	STA 6, S MASSIF
139-21209	K	3401	37	500	3	STA 6, S MASSIF
139-21210	K	3401	37	500	3	STA 6, S MASSIF
139-21211	K	3401	37	500	3	STA 6, S MASSIF
146-22296	F	SO-368	37	60	3	STA 6, LRV, LMP
146-22297	F	SO-368	37	60	3	STA 6, LRV, LMP
141-21628	L	3401	37	60	3	STA 6, BOULDER CLOSEUP
141-21629	L	3401	37	60	3	STA 6, BOULDER CLOSEUP
141-21630	L	3401	37	60	3	STA 6, BOULDER CLOSE UP
141-21631	L	3401	37	60	3	STA 6, BOULDER CLOSEUP
141-21632	L	3401	37	60	3	STA 6, BOULDER CLOSEUP
141-21633	L	3401	37	60	3	STA 6, BOULDER CLOSEUP
141-21634	L	3401	37	60	3	STA 6, BOULDER CLOSEUP
141-21635	L	3401	37	60	3	STA 6, BOULDER CLOSE-UP
141-21636	L	3401	37	60	3	STA 6, BOULDER CLOSE UP
141-21637	L	3401	37	60	3	LRV TRAVERSE, STA 6 TO STA 7
141-21638	L	3401	37	60	3	LRV TRAVERSE, STA 6 TO STA 7
141-21639	L	3401	37	60	3	LRV TRAVERSE, STA 6 TO STA 7
141-21640	L	3401	37	60	3	LRV TRAVERSE, STA 6 TO STA 7
141-21641	L	3401	37	60	3	LRV TRAVERSE, STA 6 TO STA 7
141-21642	L	3401	37	60	3	LRV TRAVERSE, STA 6 TO STA 7
141-21643	L	3401	37	60	3	LRV TRAVERSE, STA 6 TO STA 7
141-21644	L	3401	37	60	3	LRV TRAVERSE, STA 6 TO STA 7

APOLLO 17
HASSELBLAD 70MM (FILM WIDTH) PHOTOGRAPHS
LUNAR SURFACE - CHRONOLOGICAL LISTING

NASA PHOTO NO. AS17-	MAG	FILM TYPE	SUN EL.	LENS MM.	EVA	DESCRIPTION
141-21645	L	3401	37	60	3	LRV TRAVERSE, STA 6 TO STA 7
141-21646	L	3401	37	60	3	LRV TRAVERSE, STA 6 TO STA 7
141-21647	L	3401	37	60	3	STA 7, PAN
141-21648	L	3401	37	60	3	STA 7, PAN
141-21649	L	3401	37	60	3	STA 7, PAN
141-21650	L	3401	37	60	3	STA 7, PAN
141-21651	L	3401	37	60	3	STA 7, PAN
141-21652	L	3401	37	60	3	STA 7, PAN
141-21653	L	3401	37	60	3	STA 7, PAN
141-21654	L	3401	37	60	3	STA 7, PAN
141-21655	L	3401	37	60	3	STA 7, PAN, LRV
141-21656	L	3401	37	60	3	STA 7, PAN
141-21657	L	3401	37	60	3	STA 7, PAN
141-21658	L	3401	37	60	3	STA 7, PAN
141-21659	L	3401	37	60	3	STA 7, PAN
141-21660	L	3401	37	60	3	STA 7, PAN
141-21661	L	3401	37	60	3	STA 7, PAN
141-21662	L	3401	37	60	3	STA 7, PAN
141-21663	L	3401	37	60	3	STA 7, PAN
141-21664	L	3401	37	60	3	STA 7, PAN
141-21665	L	3401	37	60	3	STA 7, LRV FLOOR
141-21666	L	3401	37	60	3	STA 7, LRV FLOOR
141-21667	L	3401	37	60	3	STA 7, LRV, OVEREXPOSED
146-22298	F	SO-368	37	60	3	STA 7, SPL 7115, 7135, BOULDER
146-22299	F	SO-368	37	60	3	STA 7, SPL 7115, 7135, BOULDER
146-22300	F	SO-368	37	60	3	STA 7, SPL 7075, 7095, 7115, 7135
146-22301	F	SO-368	37	60	3	STA 7, BOULDER
146-22302	F	SO-368	37	60	3	STA 7, BOULDER
146-22303	F	SO-368	37	60	3	STA 7, BOULDER
146-22304	F	SO-368	37	60	3	STA 7, BOULDER
146-22305	F	SO-368	37	60	3	STA 7, SPL 7075, 7095, BOULDER
146-22306	F	SO-368	37	60	3	STA 7, SPL 7075, 7095, BOULDER
146-22307	F	SO-368	37	60	3	STA 7, SPL 7075, 7095, BOULDER
146-22308	F	SO-368	37	60	3	STA 7, SPL 7075, 7095, BOULDER
146-22309	F	SO-368	37	60	3	STA 7, SPL 7075, 7095, BOULDER
146-22310	F	SO-368	37	60	3	STA 7, SPL 7075, 7095, BOULDER
146-22311	F	SO-368	37	60	3	STA 7, SPL 7075, 7095, BOULDER
146-22312	F	SO-368	37	60	3	STA 7, SPL 7075, 7095, BOULDER
146-22313	F	SO-368	37	60	3	STA 7, SPL 7075, 7095, BOULDER
146-22314	F	SO-368	37	60	3	STA 7, SPL 7075, 7095, BOULDER

APOLLO 17
 HASSELBLAD 70MM (FILM WIDTH) PHOTOGRAPHS
 LUNAR SURFACE - CHRONOLOGICAL LISTING

NASA PHOTO NO. AS17-	MAG	FILM TYPE	SUN EL.	LENS MM.	EVA	DESCRIPTION
146-22315	F	SO-368	37	60	3	STA7, SPL 7075, 7095, BOULDER
146-22316	F	SO-368	37	60	3	STA 7, BOULDER CLOSEUP, TONGS
146-22317	F	SO-368	37	60	3	STA 7, BOULDER CLOSEUP, TONGS
146-22318	F	SO-368	37	60	3	STA 7, BOULDER CLOSEUP, TONGS
146-22319	F	SO-368	37	60	3	STA 7, BOULDER CLOSEUP, TONGS
146-22320	F	SO-368	37	60	3	STA 7, BOULDER CLOSEUP, TONGS
146-22321	F	SO-368	37	60	3	STA 7, BOULDER CLOSEUP, TONGS
146-22322	F	SO-368	37	60	3	STA 7, BOULDER CLOSEUP, TONGS
146-22323	F	SO-368	37	60	3	STA 7, BOULDER CLOSEUP, TONGS
146-22324	F	SO-368	37	60	3	STA 7, BOULDER CLOSEUP, TONGS
146-22325	F	SO-368	37	60	3	STA 7, BOULDER CLOSEUP
146-22326	F	SO-368	37	60	3	STA 7, BOULDER CLOSEUP, TONGS
146-22327	F	SO-368	37	60	3	STA 7, SPL 7075, 7095, BOULDER CLOSEUP
146-22328	F	SO-368	37	60	3	STA 7, SPL 7075, 7095, BOULDER CLOSEUP
146-22329	F	SO-368	37	60	3	STA 7, SPL 7075, 7095, BOULDER CLOSEUP
146-22330	F	SO-368	37	60	3	STA 7, SPL 7075, 7095, BOULDER CLOSEUP
146-22331	F	SO-368	37	60	3	STA 7, SPL 7135, LMP, HAMMER
146-22332	F	SO-368	37	60	3	STA 7, SPL 7135
146-22333	F	SO-368	37	60	3	STA 7, SPL 7135, LMP, HAMMER
146-22334	F	SO-368	37	60	3	STA 7, SPL 7135
146-22335	F	SO-368	37	60	3	STA 7, SPL 7135
146-22336	F	SO-368	37	60	3	STA 7, SPL 7115, 7135
146-22337	F	SO-368	37	60	3	STA 7, SPL 7115, 7135, LMP, HAMMER
146-22338	F	SO-368	37	60	3	STA 7, SPL 7115, 7135
146-22339	F	SO-368	37	60	3	STA 7, PAN
146-22340	F	SO-368	37	60	3	STA 7, PAN
146-22341	F	SO-368	37	60	3	STA 7, PAN
146-22342	F	SO-368	37	60	3	STA 7, PAN
146-22343	F	SO-368	37	60	3	STA 7, PAN
146-22344	F	SO-368	37	60	3	STA 7, PAN, LRV, LMP
146-22345	F	SO-368	37	60	3	STA 7, PAN, LRV, LMP
146-22346	F	SO-368	37	60	3	STA 7, PAN, LRV, LMP
146-22347	F	SO-368	37	60	3	STA 7, PAN, LRV, LMP
146-22348	F	SO-368	37	60	3	STA 7, PAN
146-22349	F	SO-368	37	60	3	STA 7, PAN
146-22350	F	SO-368	37	60	3	STA 7, PAN
146-22351	F	SO-368	37	60	3	STA 7, PAN
146-22352	F	SO-368	37	60	3	STA 7, PAN
146-22353	F	SO-368	37	60	3	STA 7, PAN
146-22354	F	SO-368	37	60	3	STA 7, PAN

APOLLO 17
HASSELBLAD 70MM (FILM WIDTH) PHOTOGRAPHS
LUNAR SURFACE - CHRONOLOGICAL LISTING

NASA PHOTO NO. AS17-	MAG	FILM TYPE	SUN EL.	LENS MM.	EVA	DESCRIPTION
146-22355	F	SO-368	37	60	3	STA 7, PAN
146-22356	F	SO-368	37	60	3	STA 7, PAN
146-22357	F	SO-368	37	60	3	STA 7, PAN
146-22358	F	SO-368	37	60	3	STA 7, PAN
146-22359	F	SO-368	37	60	3	STA 7, PAN
146-22360	F	SO-368	37	60	3	STA 7, PAN
146-22361	F	SO-368	37	60	3	STA 7, PAN
146-22362	F	SO-368	37	60	3	STA 7, PAN
146-22363	F	SO-368	37	60	3	STA 7, PAN
142-21669	M	3401	37	60	3	STA 7, LRV, OVEREXPOSED
142-21670	M	3401	37	60	3	STA 7, LRV
142-21671	M	3401	37	60	3	LRV TRAVERSE, STA 7 TO STA 8
142-21672	M	3401	37	60	3	LRV TRAVERSE, STA 7 TO STA 8
142-21673	M	3401	37	60	3	LRV TRAVERSE, STA 7 TO STA 8
142-21674	M	3401	37	60	3	LRV TRAVERSE, STA 7 TO STA 8
142-21675	M	3401	37	60	3	LRV TRAVERSE, STA 7 TO STA 8
142-21676	M	3401	37	60	3	LRV TRAVERSE, STA 7 TO STA 8
142-21677	M	3401	37	60	3	LRV TRAVERSE, STA 7 TO STA 8
142-21678	M	3401	37	60	3	LRV TRAVERSE, STA 7 TO STA 8
142-21679	M	3401	37	60	3	LRV TRAVERSE, STA 7 TO STA 8
142-21680	M	3401	37	60	3	LRV TRAVERSE, STA 7 TO STA 8
142-21681	M	3401	37	60	3	LRV TRAVERSE, STA 7 TO STA 8
142-21682	M	3401	37	60	3	LRV TRAVERSE, STA 7 TO STA 8
146-22364	F	SO-368	37	60	3	LRV TRAVERSE, STA 7 TO STA 8
142-21683	M	3401	37	60	3	LRV TRAVERSE, STA 7 TO STA 6
142-21684	M	3401	37	60	3	LRV TRAVERSE, STA 7 TO STA 8
142-21685	M	3401	37	60	3	LRV TRAVERSE, STA 7 TO STA 8
142-21686	M	3401	37	60	3	LRV TRAVERSE, STA 7 TO STA 6
142-21687	M	3401	37	60	3	LRV TRAVERSE, STA 7 TO STA 8
142-21688	M	3401	37	60	3	LRV TRAVERSE, STA 7 TO STA 8
142-21689	M	3401	37	60	3	LRV TRAVERSE, STA 7 TO STA 8
142-21690	M	3401	37	60	3	LRV TRAVERSE, STA 7 TO STA 8
142-21691	M	3401	37	60	3	LRV TRAVERSE, STA 7 TO STA 8
142-21692	M	3401	37	60	3	LRV TRAVERSE, STA 7 TO STA 8, SPL 1820
142-21693	M	3401	37	60	3	LRV TRAVERSE, STA 7 TO STA 8, SPL 1820
142-21694	M	3401	37	60	3	LRV TRAVERSE, STA 7 TO STA 8, SPL 1820
142-21695	M	3401	37	60	3	LRV TRAVERSE, STA 7 TO STA 8, SPL 1820
142-21696	M	3401	37	60	3	LRV TRAVERSE, STA 7 TO STA 8, SPL 1820
142-21697	M	3401	37	60	3	LRV TRAVERSE, STA 7 TO STA 8
146-22365	F	SO-368	37	60	3	STA 8, SPL 8135

APOLLO 17
 HASSELBLAD 70MM (FILM WIDTH) PHOTOGRAPHS
 LUNAR SURFACE - CHRONOLOGICAL LISTING

NASA PHOTO NO. AS17-	MAG	FILM TYPE	SUN EL.	LENS MM.	EVA	DESCRIPTION
146-22366	F	SO-368	37	60	3	STA 8, SPL 8135
146-22367	F	SO-368	37	60	3	STA 8, SPL 8135, LRV
146-22368	F	SO-368	37	60	3	STA 8, SPL 8135
142-21698	M	3401	37	60	3	STA 8, SPL 8235-38, SCOOP
142-21699	M	3401	37	60	3	STA 8, SPL 8235-38
142-21700	M	3401	37	60	3	STA 8, SPL 8235-38
142-21701	M	3401	37	60	3	STA 8, SPL 8235-38, SCOOP
142-21702	M	3401	37	60	3	STA 8, SPL 8235-38, LRV
142-21703	M	3401	37	60	3	STA 8, SPL 8235-38, SCOOP
142-21704	M	3401	37	60	3	STA 8, SPL 8220, EXTENSION HANDLE
142-21705	M	3401	37	60	3	STA 8, SPL 8220
146-22369	F	SO-368	37	60	3	STA 8, SPL 8235-38
146-22370	F	SO-368	37	60	3	STA 8, SPL 8235-38
146-22371	F	SO-368	37	60	3	STA 8, SPL 8235-38, SCOOP
146-22372	F	SO-368	37	60	3	STA 8, SPL 8255-56
146-22373	F	SO-368	37	60	3	STA 8, SPL 8255-56
146-22374	F	SO-368	37	60	3	STA 8, SPL 8255-56
146-22375	F	SO-368	37	60	3	STA 8, PAN
146-22376	F	SO-368	37	60	3	STA 8, PAN
146-22377	F	SO-368	37	60	3	STA 8, PAN
146-22378	F	SO-368	37	60	3	STA 8, PAN
146-22379	F	SO-368	37	60	3	STA 8, PAN
146-22380	F	SO-368	37	60	3	STA 8, PAN
146-22381	F	SO-368	37	60	3	STA 8, PAN
146-22382	F	SO-368	37	60	3	STA 8, PAN
146-22383	F	SO-368	37	60	3	STA 8, PAN
146-22384	F	SO-368	37	60	3	STA 8, PAN
146-22385	F	SO-368	37	60	3	STA 8, PAN
146-22386	F	SO-368	37	60	3	STA 8, PAN, LRV, LMP
146-22387	F	SO-368	37	60	3	STA 8, PAN, LRV, LMP
146-22388	F	SO-368	37	60	3	STA 8, PAN, LRV, LMP
146-22389	F	SO-368	37	60	3	STA 8, PAN, LRV, LMP
146-22390	F	SO-368	37	60	3	STA 8, PAN
146-22391	F	SO-368	37	60	3	STA 8, PAN
146-22392	F	SO-368	37	60	3	STA 8, PAN
146-22393	F	SO-368	37	60	3	STA 8, PAN
146-22394	F	SO-368	37	60	3	STA 8, PAN
146-22395	F	SO-368	37	60	3	STA 8, PAN
146-22396	F	SO-368	37	60	3	STA 8, PAN
146-22397	F	SO-368	37	60	3	STA 8, PAN

APOLLO 17
HASSELBLAD 70MM (FILM WIDTH) PHOTOGRAPHS
LUNAR SURFACE - CHRONOLOGICAL LISTING

NASA PHOTO NO. AS17-	MAG	FILM TYPE	SUN EL.	LENS MM.	EVA	DESCRIPTION
146-22398	F	SO-368	37	60	3	STA 8, SPL 9255-56
142-21706	M	3401	37	60	3	STA 8, SPL 8155, 8500, 8535, RAKE
142-21707	M	3401	37	60	3	STA 8, SPL 8155, 8500, 8535, RAKE
142-21708	M	3401	37	60	3	STA 8, SPL 8155, 8500, 8535
142-21709	M	3401	37	60	3	STA 8, SPL 8155, 8500, 8535, RAKE
142-21710	M	3401	37	60	3	STA 8, SPL 8155, 8500, 8535, RAKE
142-21711	M	3401	37	60	3	STA 8, SPL 8155, 8500, 8535
142-21712	M	3401	37	60	3	STA 8, SPL 8155, 8500, 8535
142-21713	M	3401	37	60	3	STA 8, SPL 8155, 8500, 8535, CDR, TONGS
142-21714	M	3401	37	60	3	STA 8, SPL 8155, 8500, 8535, CDR, TONGS
142-21715	M	3401	37	60	3	STA 8, SPL 8155, 8500, 8535
142-21716	M	3401	37	60	3	STA 8, SPL 8155, 8500, 8535, CDR
146-22339	F	SO-368	37	60	3	STA 8, SPL 8155, 8500, 8535, RAKE
146-22400	F	SO-368	37	60	3	STA 8, SPL 8155, 8500, 8535
146-22401	F	SO-368	37	60	3	STA 8, SPL 8155, 8500, 8535
146-22402	F	SO-368	37	60	3	STA 8, SPL 8155, 8500, 8535, LRV
146-22403	F	SO-368	37	60	3	STA 8, SPL 8155, 8500, 8535
142-21717	M	3401	37	60	3	STA 8, SPL 8420, 8440, 8460, 8480
142-21718	M	3401	37	60	3	STA 8, SPL 8420, 8440, 8460, 8480
142-21719	M	3401	37	60	3	STA 8, SPL 8420, 8440, 8460, 8480, LRV
142-21720	M	3401	37	60	3	STA 8, SPL 8420, 8440, 8460, 8480, SCOOP
142-21721	M	3401	37	60	3	STA 8, SPL 8420, 8440, 8460, 8480, SCOOP
142-21722	M	3401	37	60	3	STA 8, SPL 8420, 8440, 8460, 8480
142-21723	M	3401	37	60	3	STA 8, SPL 8420, 8440, 8460, 8480
142-21724	M	3401	37	60	3	STA 8, SPL 8420, 8440, 8460, 8480
142-21725	M	3401	37	60	3	STA 8, SPL 8420, 8440, 8460, 8480
142-21726	M	3401	37	60	3	STA 8, PAN, LRV TRACKS
142-21727	M	3401	37	60	3	STA 8, PAN, LRV TRACKS
142-21728	M	3401	37	60	3	STA 8, PAN, LRV TRACKS
142-21729	M	3401	37	60	3	STA 8, PAN, CDR, TRAV GRAVIMETER
142-21730	M	3401	37	60	3	STA 8, PAN, CDR, SCOOP, LRV
142-21731	M	3401	37	60	3	STA 8, PAN, LRV, EXTENSION HANDLE
142-21732	M	3401	37	60	3	STA 8, PAN
142-21733	M	3401	37	60	3	STA 8, PAN
142-21734	M	3401	37	60	3	STA 8, PAN
142-21735	M	3401	37	60	3	STA 8, PAN
142-21736	M	3401	37	60	3	STA 8, PAN
142-21737	M	3401	37	60	3	STA 8, PAN
142-21738	M	3401	37	60	3	STA 8, PAN
142-21739	M	3401	37	60	3	STA 8, PAN

APOLLO 17
 HASSELBLAD 70MM (FILM WIDTH) PHOTOGRAPHS
 LUNAR SURFACE - CHRONOLOGICAL LISTING

NASA PHOTO NO. AS17-	MAG	FILM TYPE	SUN EL.	LENS MM.	EVA	DESCRIPTION
142-21740	M	3401	37	60	3	STA 8, PAN
142-21741	M	3401	37	60	3	STA 8, PAN
142-21742	M	3401	37	60	3	STA 8, PAN
142-21743	M	3401	37	60	3	STA 8, PAN
142-21744	M	3401	37	60	3	STA 8, PAN
142-21745	M	3401	37	60	3	STA 8, PAN
142-21746	M	3401	38	60	3	LRV TRAVERSE, STA 8 TO STA 9
142-21747	M	3401	38	60	3	LRV TRAVERSE, STA 8 TO STA 9
142-21748	M	3401	38	60	3	LRV TRAVERSE, STA 8 TO STA 9
142-21749	M	3401	38	60	3	LRV TRAVERSE, STA 8 TO STA 9
142-21750	M	3401	38	60	3	LRV TRAVERSE, STA 8 TO STA 9
142-21751	M	3401	38	60	3	LRV TRAVERSE, STA 8 TO STA 9
142-21752	M	3401	38	60	3	LRV TRAVERSE, STA 8 TO STA 9
142-21753	M	3401	38	60	3	LRV TRAVERSE, STA 8 TO STA 9
142-21754	M	3401	38	60	3	LRV TRAVERSE, STA 8 TO STA 9
142-21755	M	3401	38	60	3	LRV TRAVERSE, STA 8 TO STA 9
142-21756	M	3401	38	60	3	LRV TRAVERSE, STA 8 TO STA 9
142-21757	M	3401	38	60	3	LRV TRAVERSE, STA 8 TO STA 9
142-21758	M	3401	38	60	3	LRV TRAVERSE, STA 8 TO STA 9
142-21759	M	3401	38	60	3	LRV TRAVERSE, STA 8 TO STA 9
142-21760	M	3401	38	60	3	LRV TRAVERSE, STA 8 TO STA 9
142-21761	M	3401	38	60	3	LRV TRAVERSE, STA 8 TO STA 9
142-21762	M	3401	38	60	3	LRV TRAVERSE, STA 8 TO STA 9
142-21763	M	3401	38	60	3	LRV TRAVERSE, STA 8 TO STA 9
142-21764	M	3401	38	60	3	LRV TRAVERSE, STA 8 TO STA 9
142-21765	M	3401	38	60	3	LRV TRAVERSE, STA 8 TO STA 9
142-21766	M	3401	38	60	3	LRV TRAVERSE, STA 8 TO STA 9
142-21767	M	3401	38	60	3	LRV TRAVERSE, STA 8 TO STA 9
146-22404	F	SO-368	38	60	3	LRV TRAVERSE, STA 8 TO STA 9
146-22405	F	SO-368	38	60	3	LRV TRAVERSE, STA 8 TO STA 9
146-22406	F	SO-368	38	60	3	LRV TRAVERSE, STA 8 TO STA 9
146-22407	F	SO-368	38	60	3	LRV TRAVERSE, STA 8 TO STA 9
146-22408	F	SO-368	38	60	3	LRV TRAVERSE, STA 8 TO STA 9
142-21768	M	3401	38	60	3	LRV TRAVERSE, STA 8 TO STA 9
142-21769	M	3401	38	60	3	LRV TRAVERSE, STA 8 TO STA 9
142-21770	M	3401	38	60	3	LRV TRAVERSE, STA 8 TO STA 9
142-21771	M	3401	38	60	3	LRV TRAVERSE, STA 8 TO STA 9
142-21772	M	3401	38	60	3	LRV TRAVERSE, STA 8 TO STA 9
142-21773	M	3401	38	60	3	LRV TRAVERSE, STA 8 TO STA 9
142-21774	M	3401	38	60	3	LRV TRAVERSE, STA 8 TO STA 9

APOLLO 17
HASSELBLAD 70MM (FILM WIDTH) PHOTOGRAPHS
LUNAR SURFACE - CHRONOLOGICAL LISTING

NASA PHOTO NO. AS17-	MAG	FILM TYPE	SUN EL.	LENS MM.	EVA	DESCRIPTION
142-21775	M	3401	38	60	3	LRV TRAVERSE, STA 8 TO STA 9
146-22409	F	SO-368	38	60	3	LRV TRAVERSE, STA 8 TO STA 9
142-21776	M	3401	38	60	3	LRV TRAVERSE, STA 8 TO STA 9
142-21777	M	3401	38	60	3	LRV TRAVERSE, STA 8 TO STA 9
142-21778	M	3401	38	60	3	LRV TRAVERSE, STA 8 TO STA 9
142-21779	M	3401	38	60	3	LRV TRAVERSE, STA 8 TO STA 9
142-21780	M	3401	38	60	3	LRV TRAVERSE, STA 8 TO STA 9
146-22410	F	SO-368	38	60	3	LRV TRAVERSE, STA 8 TO STA 9
142-21781	M	3401	38	60	3	LRV TRAVERSE, STA 8 TO STA 9
146-22411	F	SO-368	38	60	3	LRV TRAVERSE, STA 8 TO STA 9
142-21782	M	3401	38	60	3	LRV TRAVERSE, STA 8 TO STA 9
146-22412	F	SO-368	38	60	3	LRV TRAVERSE, STA 8 TO STA 9
142-21783	M	3401	38	60	3	LRV TRAVERSE, STA 8 TO STA 9
142-21784	M	3401	38	60	3	LRV TRAVERSE, STA 8 TO STA 9
142-21785	M	3401	38	60	3	LRV TRAVERSE, STA 8 TO STA 9
142-21786	M	3401	38	60	3	LRV TRAVERSE, STA 8 TO STA 9
142-21787	M	3401	38	60	3	LRV TRAVERSE, STA 8 TO STA 9
142-21788	M	3401	38	60	3	LRV TRAVERSE, STA 8 TO STA 9
142-21789	M	3401	38	60	3	LRV TRAVERSE, STA 8 TO STA 9
142-21790	M	3401	38	60	3	LRV TRAVERSE, STA 8 TO STA 9
142-21791	M	3401	38	60	3	STA 9, SPL 9115, 9120, 9135, 9510, CDR
142-21792	M	3401	38	60	3	STA 9, SPL 9115, 9120, 9135, 9510, LRV
142-21793	M	3401	38	60	3	STA 9, SPL 9115, 9120, 9135, 9510, LRV
142-21794	M	3401	38	60	3	STA 9, SPL 9115, 9120, 9135, 9510, LRV
146-22413	F	SO-368	38	60	3	STA 9, SPL 9115, 9120, 9135, 9510
146-22414	F	SO-368	38	60	3	STA 9, SPL 9115, 9120, 9135, 9510
146-22415	F	SO-368	38	60	3	STA 9, SPL 9115, 9120, 9135, 9510
146-22416	F	SO-368	38	60	3	STA 9, SPL 9115, 9120, 9135, 9510
146-22417	F	SO-368	38	60	3	STA 9, SPL 9115, 9120, 9135, 9510
146-22418	F	SO-368	38	60	3	STA 9, SPL 9115, 9120, 9135, 9510
142-21795	M	3401	38	60	3	STA 9, SPL 9175, 9195
142-21796	M	3401	38	60	3	STA 9, SPL 9175, 9195, LRV
142-21797	M	3401	38	60	3	STA 9, SPL 9175, 9195, LRV
146-22419	F	SO-368	38	60	3	STA 9, SPL 9175, 9195
146-22420	F	SO-368	38	60	3	STA 9, SPL 9175, 9195
146-22421	F	SO-368	38	60	3	STA 9, SPL 9175, 9195
146-22422	F	SO-368	38	60	3	STA 9, SPL 9175, 9195
146-22423	F	SO-368	38	60	3	STA 9, PARTIAL PAN
146-22424	F	SO-368	38	60	3	STA 9, PARTIAL PAN
146-22425	F	SO-368	38	60	3	STA 9, PARTIAL PAN

APOLLO 17
 HASSELBLAD 70MM (FILM WIDTH) PHOTOGRAPHS
 LUNAR SURFACE - CHRONOLOGICAL LISTING

NASA PHOTO NO. AS17-	MAG	FILM TYPE	SUN EL.	LENS MM.	EVA	DESCRIPTION
146-22426	F	SO-368	38	60	3	STA 9, PARTIAL PAN
146-22427	F	SO-368	38	60	3	STA 9, PARTIAL PAN
146-22428	F	SO-368	38	60	3	STA 9, PARTIAL PAN
146-22429	F	SO-368	38	60	3	STA 9, PARTIAL PAN
146-22430	F	SO-368	38	60	3	STA 9, PARTIAL PAN
146-22431	F	SO-368	38	60	3	STA 9, PARTIAL PAN
146-22432	F	SO-368	38	60	3	STA 9, PARTIAL PAN
146-22433	F	SO-368	38	60	3	STA 9, PARTIAL PAN
146-22434	F	SO-368	38	60	3	STA 9, PARTIAL PAN
146-22435	F	SO-368	38	60	3	STA 9, PARTIAL PAN
146-22436	F	SO-368	38	60	3	STA 9, PARTIAL PAN
146-22437	F	SO-368	38	60	3	STA 9, PARTIAL PAN
146-22438	F	SO-368	38	60	3	STA 9, PARTIAL PAN
146-22439	F	SO-368	38	60	3	STA 9, PARTIAL PAN
146-22440	F	SO-368	38	60	3	STA 9, PARTIAL PAN
146-22441	F	SO-368	38	60	3	STA 9, PARTIAL PAN
146-22442	F	SO-368	38	60	3	STA 9, PARTIAL PAN
146-22443	F	SO-368	38	60	3	STA 9, PARTIAL PAN
146-22444	F	SO-368	38	60	3	STA 9, PARTIAL PAN
146-22445	F	SO-368	38	60	3	STA 9, PARTIAL PAN
146-22446	F	SO-368	38	60	3	STA 9, PARTIAL PAN, LRV
146-22447	F	SO-368	38	60	3	STA 9, PARTIAL PAN, LRV
146-22448	F	SO-368	38	60	3	STA 9, PARTIAL PAN, LRV
146-22449	F	SO-368	38	60	3	STA 9, PARTIAL PAN, LRV
146-22450	F	SO-368	38	60	3	STA 9, PARTIAL PAN
142-21798	M	3401	38	60	3	STA 9, PAN
142-21799	M	3401	38	60	3	STA 9, PAN
142-21800	M	3401	38	60	3	STA 9, PAN
142-21801	M	3401	38	60	3	STA 9, PAN
142-21802	M	3401	38	60	3	STA 9, PAN
142-21803	M	3401	38	60	3	STA 9, PAN
142-21804	M	3401	38	60	3	STA 9, PAN, SPL BAG DISPENSER
142-21805	M	3401	38	60	3	STA 9, PAN, SPL BAG DISPENSER
142-21806	M	3401	38	60	3	STA 9, PAN, SPL BAG DISPENSER
142-21807	M	3401	38	60	3	STA 9, PAN
142-21808	M	3401	38	60	3	STA 9, PAN
142-21809	M	3401	38	60	3	STA 9, PAN
142-21810	M	3401	38	60	3	STA 9, PAN
142-21811	M	3401	38	60	3	STA 9, PAN, CDR
142-21812	M	3401	38	60	3	STA 9, PAN, CDR

APOLLO 17
 HASSELBLAD 70MM (FILM WIDTH) PHOTOGRAPHS
 LUNAR SURFACE - CHRONOLOGICAL LISTING

NASA PHOTO NO. AS17-	MAG	FILM TYPE	SUN EL.	LENS MM.	EVA	DESCRIPTION
142-21813	M	3401	38	60	3	STA 9, PAN, CDR
142-21814	M	3401	38	60	3	STA 9, PAN
142-21815	M	3401	38	60	3	STA 9, PAN
142-21816	M	3401	38	60	3	STA 9, PAN
142-21817	M	3401	38	60	3	STA 9, PAN
142-21818	M	3401	38	60	3	STA 9, PAN
142-21819	M	3401	38	60	3	STA 9, PAN
142-21820	M	3401	38	60	3	STA 9, PAN
142-21821	M	3401	38	60	3	STA 9, PAN
142-21822	M	3401	38	60	3	STA 9, PAN
142-21823	M	3401	38	60	3	STA 9, PAN
142-21824	M	3401	38	60	3	STA 9, PAN
142-21825	M	3401	38	60	3	STA 9, SPL 9165
142-21826	M	3401	38	60	3	STA 9, SPL 9165
139-21212	K	3401	38	500	3	STA 9, N MASSIF
139-21213	K	3401	38	500	3	STA 9, N MASSIF
139-21214	K	3401	38	500	3	STA 9, N MASSIF
139-21215	K	3401	38	500	3	STA 9, N MASSIF
139-21216	K	3401	38	500	3	STA 9, N MASSIF
139-21217	K	3401	38	500	3	STA 9, N MASSIF
139-21218	K	3401	38	500	3	STA 9, N MASSIF
139-21219	K	3401	38	500	3	STA 9, N MASSIF
139-21220	K	3401	38	500	3	STA 9, N MASSIF
139-21221	K	3401	38	500	3	STA 9, N MASSIF
139-21222	K	3401	38	500	3	STA 9, N MASSIF
139-21223	K	3401	38	500	3	STA 9, N MASSIF
139-21224	K	3401	38	500	3	STA 9, N MASSIF
139-21225	K	3401	38	500	3	STA 9, N MASSIF
139-21226	K	3401	38	500	3	STA 9, N MASSIF
139-21227	K	3401	38	500	3	STA 9, N MASSIF
139-21228	K	3401	38	500	3	STA 9, N MASSIF
139-21229	K	3401	38	500	3	STA 9, N MASSIF
139-21230	K	3401	38	500	3	STA 9, BASE OF N MASSIF
139-21231	K	3401	38	500	3	STA 9, BASE OF N MASSIF
139-21232	K	3401	38	500	3	STA 9, BASE OF N MASSIF
139-21233	K	3401	38	500	3	STA 9, BASE OF N MASSIF
139-21234	K	3401	38	500	3	STA 9, BASE OF N MASSIF
139-21235	K	3401	38	500	3	STA 9, BASE OF N MASSIF
139-21236	K	3401	38	500	3	STA 9, BASE OF N MASSIF
139-21237	K	3401	38	500	3	STA 9, BASE OF N MASSIF

APOLLO 17
 HASSELBLAD 70MM (FILM WIDTH) PHOTOGRAPHS
 LUNAR SURFACE - CHRONOLOGICAL LISTING

NASA PHOTO NO. AS17-	MAG	FILM TYPE	SUN EL .	LENS MM.	EVA	DESCRIPTION
139-21238	K	3401	38	500	3	STA 9, BASE OF N MASSIF
139-21239	K	3401	38	500	3	STA 9, E OF N MASSIF
139-21240	K	3401	38	500	3	STA 9, E OF N MASSIF
139-21241	K	3401	38	500	3	STA 9, E OF N MASSIF
139-21242	K	3401	38	500	3	STA 9, E OF N MASSIF
139-21243	K	3401	38	500	3	STA 9, E OF N MASSIF
139-21244	K	3401	38	500	3	STA 9, E OF N MASSIF
139-21245	K	3401	38	500	3	STA 9, E OF N MASSIF
139-21246	K	3401	38	500	3	STA 9, E OF N MASSIF
139-21247	K	3401	38	500	3	STA 9, E OF N MASSIF
139-21248	K	3401	38	500	3	STA 9, E OF N MASSIF
139-21249	K	3401	38	500	3	STA 9, BOULDER TRACKS ON N MASSIF
139-21250	K	3401	38	500	3	STA 9, BOULDER TRACKS ON N MASSIF
139-21251	K	3401	38	500	3	STA 9, BOULDER TRACKS ON N MASSIF
139-21252	K	3401	38	500	3	STA 9, BOULDER TRACKS ON N MASSIF
139-21253	K	3401	38	500	3	STA 9, BOULDER TRACKS ON N MASSIF
139-21254	K	3401	38	500	3	STA 9, BOULDER TRACKS ON N MASSIF
139-21255	K	3401	38	500	3	STA 9, BOULDER TRACKS ON N MASSIF
139-21256	K	3401	38	500	3	STA 9, BOULDER TRACKS ON N MASSIF
139-21257	K	3401	38	500	3	STA 9, BOULDER TRACKS ON N MASSIF
139-21258	K	3401	38	500	3	STA 9, BOULDER TRACKS ON N MASSIF
139-21259	K	3401	38	500	3	STA 9, BOULDER TRACKS ON N MASSIF
139-21260	K	3401	38	500	3	STA 9, BOULDER TRACKS ON N MASSIF
139-21261	K	3401	38	500	3	STA 9, BOULDER TRACKS ON N MASSIF
139-21262	K	3401	38	500	3	STA 9, BOULDER TRACKS ON N MASSIF
139-21263	K	3401	38	500	3	STA 9, BOULDER TRACKS ON N MASSIF
139-21264	K	3401	38	500	3	STA 9, BOULDER TRACKS ON N MASSIF
139-21265	K	3401	38	500	3	STA 9, BOULDER TRACKS ON N MASSIF
139-21266	K	3401	38	500	3	STA 9, BOULDER TRACKS ON N MASSIF
139-21267	K	3401	38	500	3	STA 9, BOULDER TRACKS ON N MASSIF
139-21268	K	3401	38	500	3	STA 9, BOULDER TRACKS ON N MASSIF
142-21827	M	3401	38	60	3	STA 9, SPL 9220, 9240, 9260
142-21828	M	3401	38	60	3	STA 9, SPL 9220, 9240, 9260
142-21829	M	3401	38	60	3	STA 9, SPL 9220, 9240, 9260
142-21830	M	3401	38	60	3	STA 9, LRV FLOOR
142-21831	M	3401	38	60	3	STA 9, LRV FLOOR, OVEREXPOSED
143-21834	N	3401	38	60	3	STA 9, LRV FLOOR, OVEREXPOSED
143-21835	N	3401	38	60	3	STA 9, LRV FLOOR
143-21836	N	3401	38	60	3	STA 9, PAN, SPL 9001-02, SEIS CHR 5
143-21837	N	3401	38	60	3	STA 9, PAN, SPL 9001-02, SEIS CHR 5

APOLLO 17
HASSELBLAD 70MM (FILM WIDTH) PHOTOGRAPHS
LUNAR SURFACE - CHRONOLOGICAL LISTING

NASA PHOTO NO. AS17-	MAG	FILM TYPE	SUN EL.	LENS MM.	EVA	DESCRIPTION
143-21838	N	3401	38	60	3	STA 9, PAN, CDR, SEIS CHR 5
143-21839	N	3401	38	60	3	STA 9, PAN
143-21840	N	3401	38	60	3	STA 9, PAN
143-21841	N	3401	38	60	3	STA 9, PAN
143-21842	N	3401	38	60	3	STA 9, PAN
143-21843	N	3401	38	60	3	STA 9, PAN
143-21844	N	3401	38	60	3	STA 9, PAN
143-21845	N	3401	38	60	3	STA 9, PAN
143-21846	N	3401	38	60	3	STA 9, PAN
143-21847	N	3401	38	60	3	STA 9, PAN
143-21848	N	3401	38	60	3	STA 9, PAN
143-21849	N	3401	38	60	3	STA 9, PAN
143-21850	N	3401	38	60	3	STA 9, PAN
143-21851	N	3401	38	60	3	STA 9, PAN
143-21852	N	3401	38	60	3	STA 9, PAN
143-21853	N	3401	38	60	3	STA 9, PAN
143-21854	N	3401	38	60	3	STA 9, PAN
143-21855	N	3401	38	60	3	STA 9, PAN
143-21856	N	3401	38	60	3	STA 9, PAN, LRV, CDR
143-21857	N	3401	38	60	3	STA 9, PAN, LRV, CDR
143-21858	N	3401	38	60	3	STA 9, PAN, LRV, CDR
134-20452	B	SO-368	38	60	3	STA 9, LRV
134-20453	B	SO-368	38	60	3	STA 9, LRV
134-20454	B	SO-368	38	60	3	STA 9, LRV
143-21859	N	3401	38	60	3	LRV TRAVERSE, STA 9 TO STA LM
143-21860	N	3401	38	60	3	LRV TRAVERSE, STA 9 TO STA LM
143-21861	N	3401	38	60	3	LRV TRAVERSE, STA 9 TO STA LM
143-21862	N	3401	38	60	3	LRV TRAVERSE, STA 9 TO STA LM
143-21863	N	3401	38	60	3	LRV TRAVERSE, STA 9 TO STA LM
143-21864	N	3401	38	60	3	LRV TRAVERSE, STA 9 TO STA LM
143-21865	N	3401	38	60	3	LRV TRAVERSE, STA 9 TO STA LM
143-21866	N	3401	38	60	3	LRV TRAVERSE, STA 9 TO STA LM
143-21867	N	3401	38	60	3	LRV TRAVERSE, STA 9 TO STA LM
143-21868	N	3401	38	60	3	LRV TRAVERSE, STA 9 TO STA LM
143-21869	N	3401	38	60	3	LRV TRAVERSE, STA 9 TO STA LM
143-21870	N	3401	38	60	3	LRV TRAVERSE, STA 9 TO STA LM
143-21871	N	3401	38	60	3	LRV TRAVERSE, STA 9 TO STA LM
143-21872	N	3401	38	60	3	LRV TRAVERSE, STA 9 TO STA LM
143-21873	N	3401	38	60	3	LRV TRAVERSE, STA 9 TO STA LM
143-21874	N	3401	38	60	3	LRV TRAVERSE, STA 9 TO STA LM

APOLLO 17
 HASSELBLAD 70MM (FILM WIDTH) PHOTOGRAPHS
 LUNAR SURFACE - CHRONOLOGICAL LISTING

NASA PHOTO NO. AS17-	MAG	FILM TYPE	SUN EL.	LENS MM.	EVA	DESCRIPTION
143-21875	N	3401	38	60	3	LRV TRAVERSE, STA 9 TO STA LM
143-21876	N	3401	38	60	3	LRV TRAVERSE, STA 9 TO STA LM
143-21877	N	3401	38	60	3	LRV TRAVERSE, STA 9 TO STA LM
143-21878	N	3401	38	60	3	LRV TRAVERSE, STA 9 TO STA LM
143-21879	N	3401	38	60	3	LRV TRAVERSE, STA 9 TO STA LM
143-21880	N	3401	38	60	3	LRV TRAVERSE, STA 9 TO STA LM
143-21881	N	3401	38	60	3	LRV TRAVERSE, STA 9 TO STA LM
143-21882	N	3401	38	60	3	LRV TRAVERSE, STA 9 TO STA LM
143-21883	N	3401	38	60	3	LRV TRAVERSE, STA 9 TO STA LM
143-21884	N	3401	38	60	3	LRV TRAVERSE, STA 9 TO STA LM
143-21885	N	3401	38	60	3	LRV TRAVERSE, STA 9 TO STA LM
143-21886	N	3401	38	60	3	LRV TRAVERSE, STA 9 TO STA LM
143-21887	N	3401	38	60	3	LRV TRAVERSE, STA 9 TO STA LM
143-21888	N	3401	38	60	3	LRV TRAVERSE, STA 9 TO STA LM
143-21889	N	3401	38	60	3	LRV TRAVERSE, STA 9 TO STA LM
143-21890	N	3401	38	60	3	LRV TRAVERSE, STA 9 TO STA LM
143-21891	N	3401	38	60	3	LRV TRAVERSE, STA 9 TO STA LM
143-21892	N	3401	38	60	3	LRV TRAVERSE, SPL 0315, 0320
143-21893	N	3401	38	60	3	LRV TRAVERSE, SPL 0315, 0320
143-21894	N	3401	38	60	3	LRV TRAVERSE, SPL 0315, 0320
134-20455	B	SO-368	38	60	3	LRV TRAVERSE, STA 9-LM, SPL 0315, 0320
143-21895	N	3401	38	60	3	LRV TRAVERSE, STA 9 TO STA LM
134-20456	B	SO-368	38	60	3	LRV TRAVERSE, STA 9 TO STA LM
143-21896	N	3401	38	60	3	LRV TRAVERSE, STA 9 TO STA LM
143-21897	N	3401	38	60	3	LRV TRAVERSE, STA 9 TO STA LM
143-21898	N	3401	38	60	3	LRV TRAVERSE, STA 9 TO STA LM
143-21899	N	3401	38	60	3	LRV TRAVERSE, STA 9 TO STA LM
143-21900	N	3401	38	60	3	LRV TRAVERSE, STA 9 TO STA LM
143-21901	N	3401	38	60	3	LRV TRAVERSE, STA 9 TO STA LM
143-21902	N	3401	38	60	3	LRV TRAVERSE, STA 9 TO STA LM
143-21903	N	3401	38	60	3	LRV TRAVERSE, STA 9 TO STA LM
143-21904	N	3401	38	60	3	LRV TRAVERSE, STA 9 TO STA LM
143-21905	N	3401	38	60	3	LRV TRAVERSE, STA 9 TO STA LM
143-21906	N	3401	38	60	3	LRV TRAVERSE, STA 9 TO STA LM
143-21907	N	3401	38	60	3	LRV TRAVERSE, STA 9 TO STA LM
143-21908	N	3401	38	60	3	LRV TRAVERSE, STA 9 TO STA LM
143-21909	N	3401	38	60	3	LRV TRAVERSE, STA 9 TO STA LM
143-21910	N	3401	38	60	3	LRV TRAVERSE, STA 9 TO STA LM
143-21911	N	3401	38	60	3	LRV TRAVERSE, STA 9 TO STA LM
143-21912	N	3401	38	60	3	LRV TRAVERSE, STA 9 TO STA LM

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 HASSELBLAD 70MM (FILM WIDTH) PHOTOGRAPHS
 LUNAR SURFACE - CHRONOLOGICAL LISTING

NASA PHOTO NO. AS17-	MAG	FILM TYPE	SUN EL.	LENS MM.	EVA	DESCRIPTION
143-21913	N	3401	38	60	3	LRV TRAVERSE, STA 9 TO STA LM
143-21914	N	3401	38	60	3	LRV TRAVERSE, STA 9 TO STA LM
143-21915	N	3401	38	60	3	LRV TRAVERSE, STA 9 TO STA LM
143-21916	N	3401	38	60	3	LRV TRAVERSE, STA 9 TO STA LM
143-21917	N	3401	38	60	3	LRV TRAVERSE, STA 9 TO STA LM
143-21918	N	3401	38	60	3	LRV TRAVERSE, STA 9 TO STA LM
143-21919	N	3401	38	60	3	LRV TRAVERSE, STA 9 TO STA LM
143-21920	N	3401	38	60	3	LRV TRAVERSE, STA 9 TO STA LM
143-21921	N	3401	38	60	3	LRV TRAVERSE, STA 9 TO STA LM
143-21922	N	3401	38	60	3	LRV TRAVERSE, STA 9 TO STA LM, LM
143-21923	N	3401	38	60	3	LRV TRAVERSE, STA 9 TO STA LM, LM
143-21924	N	3401	38	60	3	LRV TRAVERSE, STA 9 TO STA LM, SEIS CHR 2
134-20457	B	SO-368	38	60	3	LRV TRAV., STA 9 TO LM, LM, SURF ELEC PROP
143-21925	N	3401	38	60	3	LRV TRAVERSE, STA 9 TO STA LM, SPL 0215
143-21926	N	3401	38	60	3	LRV TRAVERSE, STA 9 TO STA LM, SPL 0215
134-20458	B	SO-368	38	60	3	LRV TRAVERSE, STA 9 TO STA LM, LM
134-20459	B	SO-368	38	60	3	LRV TRAVERSE, STA 9 TO STA LM, LM
134-20460	B	SO-368	38	60	3	LRV TRAVERSE, STA 9 TO STA LM, LM
143-21927	N	3401	38	60	3	STA LM, SPL 0011
143-21928	N	3401	38	60	3	STA LM, SPL 0011
143-21929	N	3401	38	60	3	STA LM, SPL 0011
143-21930	N	3401	38	60	3	STA LM, SPL 0011
143-21931	N	3401	38	60	3	FINAL LRV STA, LRV, LM
143-21932	N	3401	38	60	3	FINAL LRV STA, LRV, LM
143-21933	N	3401	38	60	3	FINAL LRV STA, LRV, LM
143-21934	N	3401	38	60	3	FINAL LRV STA, LRV, LM
134-20461	B	SO-368	38	60	3	STA LM, LM, EARTH
134-20462	B	SO-368	38	60	3	STA LM, LM, LRV
134-20463	B	SO-368	38	60	3	STA LM, LM, EARTH
134-20464	B	SO-368	38	60	3	STA LM, EARTH
134-20465	B	SO-368	38	60	3	STA LM, EARTH, FLAG
134-20466	B	SO-368	38	60	3	STA LM, FLAG
134-20467	B	SO-368	38	60	3	STA LM, LM, LRV, FLAG
134-20468	B	SO-368	38	60	3	STA LM, LM, QUAD 2
134-20469	B	SO-368	38	60	3	STA LM, LM, QUAD 2
134-20470	B	SO-368	38	60	3	STA LM, LMP, LRV, EARTH
134-20471	B	SO-368	38	60	3	STA LM, LMP, LRV, EARTH
134-20472	B	SO-368	38	60	3	STA LM, CDR, LRV
134-20473	B	SO-368	38	60	3	STA LM, CDR, LRV, EARTH
134-20474	B	SO-368	38	60	3	STA LM, CDR, LRV

APOLLO 17
 HASSELBLAD 70MM (FILM WIDTH) PHOTOGRAPHS
 LUNAR SURFACE - CHRONOLOGICAL LISTING

NASA PHOTO NO. AS17-	MAG	FILM TYPE	SUN EL.	LENS MM.	EVA	DESCRIPTION
134-20475	B	SO-368	38	60	3	STA LM, CDR, LRV
134-20476	B	SO-368	38	60	3	STA LM, CDR, LRV
134-20477	B	SO-368	38	60	3	STA LM, CDR, LRV
134-20478	B	SO-368	38	60	3	STA LM, CDR, LRV
134-20479	B	SO-368	38	60	3	STA LM, CDR, LRV
134-20480	B	SO-368	38	60	3	STA LM, LM
134-20481	B	SO-368	38	60	3	STA LM, LM
134-20482	B	SO-368	38	60	3	STA LM, LM
134-20483	B	SO-368	38	60	3	STA LM, LM
134-20484	B	SO-368	38	60	3	STA LM, LM
134-20485	B	SO-368	38	60	3	STA LM, LM
134-20486	B	SO-368	38	60	3	STA LM, LM
134-20487	B	SO-368	38	60	3	STA LM, LM
134-20488	B	SO-368	38	60	3	STA LM, LM
134-20489	B	SO-368	38	60	3	STA ALSEP, CENTRAL STATION
134-20490	B	SO-368	38	60	3	STA ALSEP, CENTRAL STATION
134-20491	B	SO-368	38	60	3	STA ALSEP, CENTRAL STATION
134-20492	B	SO-368	38	60	3	STA ALSEP, HEAT FLOW PROBE
134-20493	B	SO-368	38	60	3	STA ALSEP, HEAT FLOW PROBE
134-20494	B	SO-368	38	60	3	STA ALSEP, HEAT FLOW PROBE
134-20495	B	SO-368	38	60	3	STA ALSEP, HEAT FLOW PROBE
134-20496	B	SO-368	38	60	3	STA ALSEP, HEAT FLOW PROBE
134-20497	B	SO-368	38	60	3	STA ALSEP, HEAT FLOW PROBE
134-20498	B	SO-368	38	60	3	STA ALSEP, LUNAR MASS SPECTROMETER
134-20499	B	SO-368	38	60	3	STA ALSEP, LUNAR MASS SPECTROMETER
134-20500	B	SO-368	38	60	3	STA ALSEP, EJECTA-METEORITE DETECTOR
134-20501	B	SO-368	38	60	3	STA ALSEP, LUNAR SURFACE GRAVIMETER
134-20502	B	SO-368	38	60	3	STA ALSEP, LUNAR SURFACE GRAVIMETER
134-20503	B	SO-368	38	60	3	STA ALSEP, DRILL CORE EXTRACTOR, SPL 0175
134-20504	B	SO-368	38	60	3	STA ALSEP, DRILL CORE EXTRACTOR, SPL 0175
134-20505	B	SO-368	38	60	3	STA ALSEP, DRILL CORE EXTRACTOR, SPL 0175
134-20506	B	SO-368	38	60	3	STA LM, LM, FLAG, LRV
134-20507	B	SO-368	38	60	3	STA LM, LM, FLAG, LRV
134-20508	B	SO-368	38	60	3	STA LM, LM, FLAG
134-20509	B	SO-368	38	60	3	STA LM, LM, FLAG
134-20510	B	SO-368	38	60	3	STA LM, LM, FLAG
134-20511	B	SO-368	38	60	3	STA LM, LM, FLAG
134-20512	B	SO-368	38	60	3	STA LM, LM, FLAG
134-20513	B	SO-368	38	60	3	STA LM, LM, FLAG
143-21935	N	3401	39	60	3	STA SEP, SEIS CHR3, LM

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HASSELBLAD 70MM (FILM WIDTH) PHOTOGRAPHS
LUNAR SURFACE - CHRONOLOGICAL LISTING

NASA PHOTO NO. AS17-	MAG	FILM TYPE	SUN EL.	LENS MM.	EVA	DESCRIPTION
143-21936	N	3401	39	60	3	STA SEP, SEIS CHRG 3, LM
143-21937	N	3401	39	60	3	STA SEP, SEIS CHRG 3, LM
143-21938	N	3401	39	60	3	STA LM
143-21939	N	3401	39	60	3	STA LM
143-21940	N	3401	39	60	3	STA LM
143-21941	N	3401	39	60	3	STA LM, LMP, FLAG

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 HASSELBLAD 70MM (FILM WIDTH) PHOTOGRAPHS
 LUNAR SURFACE - CHRONOLOGICAL LISTING

NASA PHOTO NO. AS17-	MAG	FILM TYPE	SUN EL.	LENS MM.	EVA	DESCRIPTION
143-21943	N	3401	40	60	POST EVA3	LM WINDOW PAN
143-21944	N	3401	40	60	POST EVA3	LM WINDOW PAN
143-21945	N	3401	40	60	POST EVA3	LM WINDOW PAN
143-21946	N	3401	40	60	POST EVA3	LM WINDOW PAN
143-21947	N	3401	40	60	POST EVA3	LM WINDOW PAN
143-21948	N	3401	40	60	POST EVA3	LM WINDOW PAN, FLAG
143-21949	N	3401	40	60	POST EVA3	LM WINDOW PAN, FLAG
143-21950	N	3401	40	60	POST EVA3	LM WINDOW PAN, FLAG
143-21951	N	3401	40	60	POST EVA3	LM WINDOW PAN
143-21952	N	3401	40	60	POST EVA3	LM WINDOW PAN
143-21953	N	3401	40	60	POST EVA3	LM WINDOW PAN
143-21954	N	3401	40	60	POST EVA3	LM WINDOW PAN
143-21955	N	3401	40	60	POST EVA3	LM WINDOW PAN
143-21956	N	3401	40	60	POST EVA3	LM WINDOW PAN
143-21957	N	3401	40	60	POST EVA3	LM WINDOW PAN
143-21958	N	3401	40	60	POST EVA3	LM WINDOW PAN
143-21959	N	3401	40	60	POST EVA3	LM WINDOW PAN, PLSS
143-21960	N	3401	40	60	POST EVA3	LM WINDOW PAN, PLSS
143-21961	N	3401	40	60	POST EVA3	LM WINDOW PAN, PLSS
143-21962	N	3401	40	60	POST EVA3	LM WINDOW PAN, PLSS
143-21963	N	3401	40	60	POST EVA3	LM WINDOW PAN
143-21964	N	3401	40	60	POST EVA3	LM WINDOW PAN
143-21965	N	3401	40	60	POST EVA3	LM WINDOW PAN, PLSS
143-21966	N	3401	40	60	POST EVA3	LM WINDOW PAN
143-21967	N	3401	40	60	POST EVA3	LM WINDOW PAN
143-21968	N	3401	40	60	POST EVA3	LM WINDOW PAN
143-21969	N	3401	40	60	POST EVA3	LM WINDOW PAN, PLSS
143-21970	N	3401	40	60	POST EVA3	LM WINDOW PAN, PLSS
143-21971	N	3401	40	60	POST EVA3	LM WINDOW PAN, PLSS
143-21972	N	3401	40	60	POST EVA3	LM WINDOW PAN, PLSS
143-21973	N	3401	40	60	POST EVA3	LM WINDOW PAN
143-21974	N	3401	40	60	POST EVA3	LM WINDOW PAN
143-21975	N	3401	40	60	POST EVA3	LM WINDOW PAN
143-21976	N	3401	40	60	POST EVA3	LM WINDOW PAN
143-21977	N	3401	40	60	POST EVA3	LM WINDOW PAN
143-21978	N	3401	40	60	POST EVA3	LM WINDOW PAN
143-21979	N	3401	40	60	POST EVA3	LM WINDOW PAN
143-21980	N	3401	40	60	POST EVA3	LM WINDOW PAN
143-21981	N	3401	40	60	POST EVA3	LM WINDOW PAN
143-21982	N	3401	40	60	POST EVA3	LM WINDOW PAN

APOLLO 17
HASSELBLAD 70MM (FILM WIDTH) PHOTOGRAPHS
LUNAR SURFACE - CHRONOLOGICAL LISTING

NASA PHOTO NO. AS17-	MAG	FILM TYPE	SUN EL.	LENS MM.	EVA	DESCRIPTION
145-22192	D	SO-368	40	60	POST EVA3	LM WINDOW PAN
145-22193	D	SO-368	40	60	POST EVA3	LM WINDOW PAN
145-22194	D	SO-368	40	60	POST EVA3	LM WINDOW PAN
145-22195	D	SO-368	40	60	POST EVA3	LM WINDOW PAN
145-22196	D	SO-368	40	60	POST EVA3	LM WINDOW PAN, PLSS
145-22197	D	SO-368	40	60	POST EVA3	LM WINDOW PAN
145-22198	D	SO-368	40	60	POST EVA3	LM WINDOW PAN
145-22199	D	SO-368	40	60	POST EVA3	LM WINDOW PAN
145-22200	D	SO-368	40	60	POST EVA3	LM WINDOW PAN
145-22201	D	SO-368	40	60	POST EVA3	LM WINDOW PAN
145-22202	D	SO-368	40	60	POST EVA3	LM WINDOW PAN
145-22203	D	SO-368	40	60	POST EVA3	LM WINDOW PAN
145-22204	D	SO-368	40	60	POST EVA3	LM WINDOW PAN
145-22205	D	SO-368	40	60	POST EVA3	LM WINDOW PAN
145-22206	D	SO-368	40	60	POST EVA3	LM WINDOW PAN
145-22207	D	SO-368	40	60	POST EVA3	LM WINDOW PAN
145-22208	D	SO-368	40	60	POST EVA3	LM WINDOW PAN
145-22209	D	SO-368	40	60	POST EVA3	LM WINDOW PAN
145-22210	D	SO-368	40	60	POST EVA3	LM WINDOW PAN
145-22211	D	SO-368	40	60	POST EVA3	LM WINDOW PAN
145-22212	D	SO-368	40	60	POST EVA3	LM WINDOW PAN
145-22213	D	SO-368	40	60	POST EVA3	LM WINDOW PAN
145-22214	D	SO-368	40	60	POST EVA3	LM WINDOW PAN
145-22215	D	SO-368	40	60	POST EVA3	LM WINDOW PAN
145-22216	D	SO-368	40	60	POST EVA3	LM WINDOW PAN
145-22217	D	SO-368	40	60	POST EVA3	LM WINDOW PAN
145-22218	D	SO-368	40	60	POST EVA3	LM WINDOW PAN
145-22219	D	SO-368	40	60	POST EVA3	LM WINDOW PAN
145-22220	D	SO-368	40	60	POST EVA3	LM WINDOW PAN
145-22221	D	SO-368	40	60	POST EVA3	LM WINDOW PAN
145-22222	D	SO-368	40	60	POST EVA3	LM WINDOW PAN
145-22223	D	SO-368		60	POST EVA3	LM INTERIOR, CERNAN
145-22224	D	SO-368		60	POST EVA3	LM INTERIOR, CERNAN
145-22225	D	SO-368		60	POST EVA3	LM INTERIOR, CERNAN
145-22226	D	SO-368		60	POST EVA3	LM INTERIOR, SCHMITT
145-22227	D	SO-368		60	POST EVA3	LM INTERIOR, SCHMITT
145-22228	D	SO-368		60	POST EVA3	LM INTERIOR, SCHMITT
134-20514	B	SO-368		60	POST EVA3	LM INTERIOR, CERNAN
134-20515	B	SO-368		60	POST EVA3	LM INTERIOR, CERNAN
134-20516	B	SO-368		60	POST EVA3	LM INTERIOR, CERNAN

APOLLO 17
 HASSELBLAD 70MM (FILM WIDTH) PHOTOGRAPHS
 LUNAR SURFACE - CHRONOLOGICAL LISTING

NASA PHOTO NO. AS17-	MAG	FILM TYPE	SUN EL.	LENS MM.	EVA	DESCRIPTION
134-20517	B	SO-368		60	POST EVA3	LM INTERIOR, CERNAN
134-20518	B	SO-368		60	POST EVA3	LM INTERIOR, CERNAN
134-20519	B	SO-368		60	POST EVA3	LM INTERIOR, CERNAN
134-20520	B	SO-368		60	POST EVA3	LM INTERIOR, CERNAN
134-20521	B	SO-368		60	POST EVA3	LM INTERIOR, CERNAN
134-20522	B	SO-368		60	POST EVA3	LM INTERIOR, CERNAN
134-20523	B	SO-368		60	POST EVA3	LM INTERIOR, EVA SUITS
134-20524	B	SO-368		60	POST EVA3	LM INTERIOR, EVA SUITS
134-20525	B	SO-368		60	POST EVA3	LM INTERIOR, EVA SUITS
134-20526	B	SO-368		60	POST EVA3	LM INTERIOR, EVA SUITS
134-20527	B	SO-368		60	POST EVA3	LM INTERIOR, SCHMITT
134-20528	B	SO-368		60	POST EVA3	LM INTERIOR, SCHMITT
134-20529	B	SO-368		60	POST EVA3	LM INTERIOR, SCHMITT
134-20530	B	SO-368		60	POST EVA3	LM INTERIOR, SCHMITT
134-20531	B	SO-368		60	POST EVA3	LM INTERIOR, SCHMITT
134-20532	B	SO-368		60	POST EVA3	LM INTERIOR, SCHMITT