

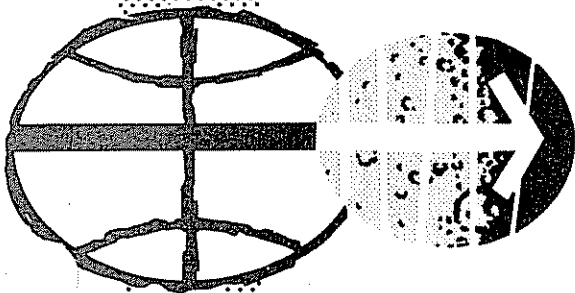


NATIONAL AERONAUTICS AND SPACE ADMINISTRATION

**APOLLO 15
INDEX
OF MAPPING CAMERA
AND PANORAMIC CAMERA
PHOTOGRAPHS**

JANUARY 1972

**MAPPING SCIENCES BRANCH
EARTH OBSERVATIONS DIVISION
SCIENCE AND APPLICATIONS DIRECTORATE
MANNED SPACECRAFT CENTER
HOUSTON, TEXAS**



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APOLLO 15
INDEX OF MAPPING CAMERA
AND PANORAMIC CAMERA PHOTOGRAPHS

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For

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January 1972
Issue Date

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PREFACE

This report was prepared by Lockheed Electronics Company, Inc., Houston Aerospace Systems Division, under Contract NAS 9-12200, Project Work Order 63-0117-5714, and issued at the Manned Spacecraft Center, Houston, Texas.

The major contributors to this document were R. G. Cook, R. A. Pinter and F. W. Solomon of the Image Analysis Section with the support of personnel of the Mapping Science Department.

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APOLLO 15
INDEX OF MAPPING CAMERA
AND PANORAMIC CAMERA PHOTOGRAPHS

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APOLLO 15
INDEX OF MAPPING CAMERA
AND PANORAMIC CAMERA PHOTOGRAPHS

INTRODUCTION

This index contains descriptions of all photographs from the Apollo 15 Panoramic Camera and Mapping (or Metric) Camera, the two systems in the Scientific Instrument Module Bay or SIM Bay, of the Service Module.

In indexing these photographs, individual frames are matched to imagery on the 1:2,750,000 scale Lunar Planning Chart (LOC) series. The individual frames are outlined on the base map, and the principal point is marked. The latitude and longitude of each principal point, rounded to the nearest 0.5 degree, is recorded in the tabular section of this index.

The description of a frame is a named lunar surface feature within the boundaries of the frame or the nearest named feature outside the frame.

Altitudes, rounded to the nearest kilometer, are taken from spacecraft trajectory data and may be in error to the extent that the local lunar radius differs from the 1738 km radius used in the trajectory data.

The sun elevation, rounded to the nearest degree, applies to the principal point of the photograph.

MAPPING (METRIC) CAMERA

The optic axis of the Mapping Camera is at a fixed angle relative to the spacecraft and is vertical when the spacecraft is in normal "SIM Bay attitude". Mapping Camera stereo coverage is obtained by overlap, nominally 78%, of consecutive frames along the groundtrack. Oblique views were obtained on Rev 23 (forward-looking), Rev 34 (aft-looking) Rev 35 (north-looking) and Rev 71 (south-looking) by appropriate spacecraft attitude changes.

TABLE 1. MAPPING CAMERA CHARACTERISTICS

LENS	FOCAL LENGTH:	3 INCH (7.62 CM)
	FIELD OF VIEW:	74° BY 74°
FILM	WIDTH:	5 INCH
	IMAGE:	4.5 BY 4.5 INCH
	TYPE:	3400, PANATOMIC-X AERIAL

PANORAMIC CAMERA

The panoramic camera can be operated in monoscopic (vertical) and stereo modes. In either mode the optical system scans cross-track to record an image 45 by 4.5 inches. In the vertical mode the optic axis is nominally aligned with local vertical, parallel with the optical axis of the Mapping Camera, and consecutive frames overlap approximately 10%. In the stereo mode the optical system looks alternately forward and aft 12.5° from local vertical. The stereo mate of forward-looking frame N is aft-looking frame N+5. The convergent angle is 25° , and overlap is nominally 100%. The overlap of consecutive forward frames and consecutive aft frames is 10%.

TABLE 2. PANORAMIC CAMERA CHARACTERISTICS

LENS	FOCAL LENGTH: 24 INCH (60.96 CM) FIELD OF VIEW: CROSSTRACK 108° ALONG TRACK $10^\circ 46'$
FILM	WIDTH: 5 INCH IMAGE: 45.24 BY 4.5 INCH TYPE: 3414

SOURCES OF INFORMATION

1. Apollo 15 Flight Plan, Final, Changes A, B, C, D
2. Spacecraft Operational Trajectory for Apollo 15 (Pre-Mission)
3. Apollo 15 Post-Flight Trajectory and Attitude Parameters
4. Apollo 15 Technical Air-To-Ground Voice Transcription
5. Apollo 15 Command Module On-Board Voice Transcription
6. Copy of CMP On-Board Annotated Flight Plan
7. Lunar Orbiter Photographs
8. 70mm Photographs From Previous Apollo Missions
9. Lunar Orbital Science Flight Chart (LSF) Scale 1:2,750,000
10. NASA Gazetteer of Named Lunar Features, MSC, 1968.
11. Apollo 15 Photographic Standards Documentation, MSC Technical Report TTR 71-3
12. Apollo 15 Sim Bay Photographic Equipment and Mission Summary, Mapping Sciences Branch, MSC, August, 1971.

TABLE 3. SUMMARY OF APOLLO 15 MAPPING CAMERA PHOTOGRAPHS

REV	MODE	NASA PHOTO NOS. AS15-	NO. FRAMES	START		STOP	
				LAT.	LONG.	LAT.	LONG.
4	VERT	0070-0103	34	25.5°S	179.0°E	17.5°S	143.5°E
15	VERT	0104-0161	58	19.5°S	140.5°E	10.0°N	73.5°E
16	VERT	0278-0427	150	25.5°S	170.5°E	25.5°N	14.0°W
22	VERT	0457-0602	146	25.0°S	161.5°E	25.0°N	18.0°W
23	FWD OBLIQUE	0753-0869	117	21.5°S	137.5°E	24.5°N	20.0°W
27	VERT	0870-1013	144	25.0°S	153.5°E	25.5°N	23.5°W
33	VERT	1014-1161	148	25.0°S	150.0°E	25.5°N	31.5°W
34	AFT OBLIQUE	1309-1428	120	25.0°S	155.0°E	26.0°N	7.5°W
35	NORTH OBLIQUE	1429-1559	131	21.5°S	147.5°E	29.0°N	31.0°W
38	VERT	1560-1703	144	25.5°S	145.5°E	25.0°N	32.5°W
44	VERT	1704-1851	148	25.0°S	139.0°E	25.0°N	40.0°W
50	VERT	1852-1945	94	26.0°S	126.0°E	23.0°N	15.0°E
60	VERT	1946-2091	146	27.5°S	123.5°E	27.5°N	56.5°W
62	VERT	2093-2205	113	14.5°S	81.0°E	28.0°N	57.0°W
63	VERT	2206-2350	145	28.0°S	120.0°E	27.5°N	59.5°W
70	VERT	2351-2493	143	27.0°S	113.0°E	27.5°N	67.0°W
71	SOUTH OBLIQUE	2494-2623	130	29.0°S	107.5°E	24.5°N	68.0°W
72	VERT	2624-2752	129	26.5°S	108.5°E	27.5°N	68.0°W
		TOTAL	2240				

TABLE 4. SUMMARY OF APOLLO 15 PANORAMIC CAMERA PHOTOGRAPHS

REV	MODE	NASA PHOTO NOS. AS15-	NO. FRAMES	START		STOP	
				LAT.	LONG.	LAT.	LONG.
4	VERT	8844-8857	14	25.0°S	178.5°E	24.0°S	170.0°E
4	STEREO	8858-8944	87	23.5°S	168.5°E	17.0°S	142.0°E
15	STEREO	8945-9087	143	19.0°S	139.0°E	2.0°S	99.5°E
15	VERT	9088-9118	31	2.0°S	99.0°E	5.0°N	83.0°E
15	STEREO	9119-9151	33	5.0°N	83.0°E	10.0°N	73.0°E
16	STEREO	9152-9424	273	9.0°N	75.0°E	25.0°N	14.5°W
27	STEREO	9425-9433	7	25.5°N	4.0°E	26.0°N	1.0°E
33	STEREO	9434-9578	145	5.5°N	66.5°E	21.5°N	23.0°E
38	STEREO	9579-9767	188	23.0°S	132.0°E	2.5°S	76.5°E
38	VERT	9768-9790	23	3.0°S	77.0°E	3.5°N	66.0°E
38	STEREO	9791-9808	18	24.5°N	4.5°E	25.0°N	1.5°W
50	STEREO	9809-9827	19	25.5°N	3.5°E	27.5°N	3.0°W
60	STEREO	9828-9919	91	8.0°N	39.0°E	21.0°N	11.0°E
60	VERT	9920-9929	10	23.0°N	4.5°E	25.5°N	4.0°W
61	VERT	9930-9933	4	24.5°N	0.5°W	25.0°N	2.0°W
61	STEREO	9934-9941	8	25.5°N	3.5°W	26.5°N	6.0°W
63	STEREO	9942-0092	151	25.0°S	109.5°E	6.5°S	64.0°E
63	VERT	0093-0116	24	7.5°S	65.5°E	0.5°S	52.0°E

TABLE 4. SUMMARY OF APOLLO 15 PANORAMIC CAMERA PHOTOGRAPHS
(Concluded)

REV	MODE	NASA PHOTO NOS. AS15-	NO. FRAMES	START		STOP	
				LAT.	LONG.	LAT.	LONG.
63	STEREO	0117-0165	49	0.0°	51.5°E	7.5°N	37.5°E
72	STEREO	0166-0357	192	17.5°N	8.0°E	28.5°N	57.5°W
72	VERT	0358-0372	15	28.5°N	58.5°W	27.5°N	67.5°W
		TOTAL	1525				



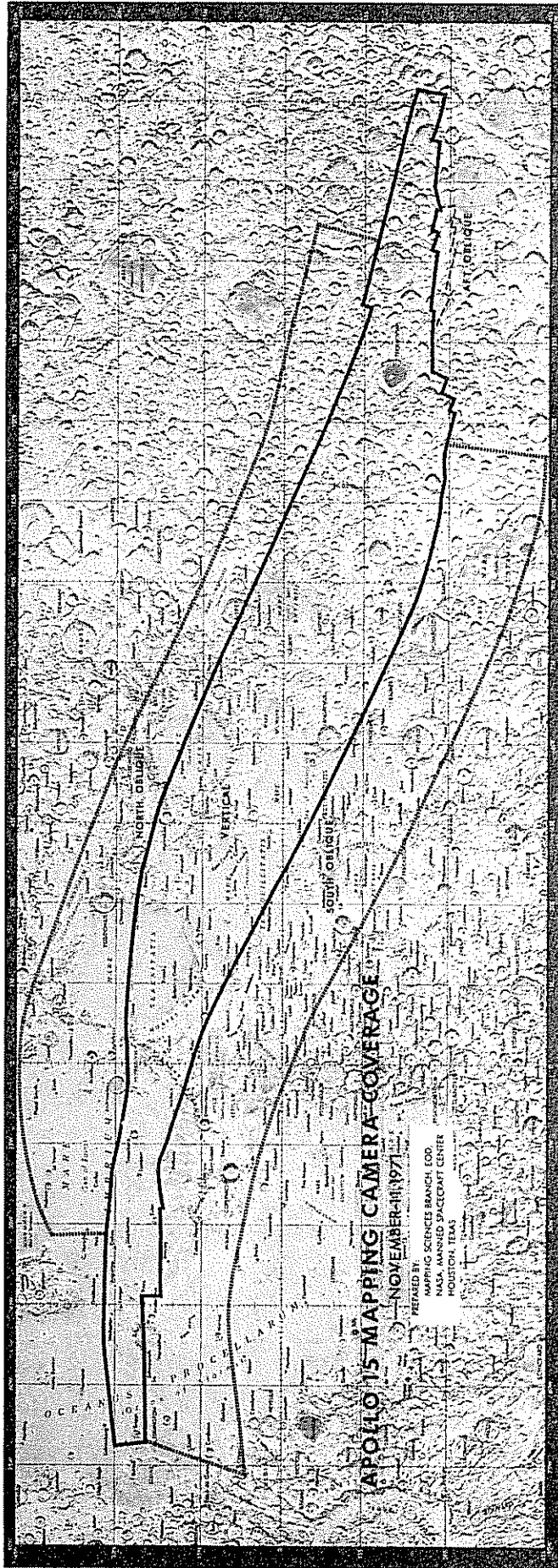


Figure 1. APOLLO 15 MAPPING CAMERA COVERAGE.



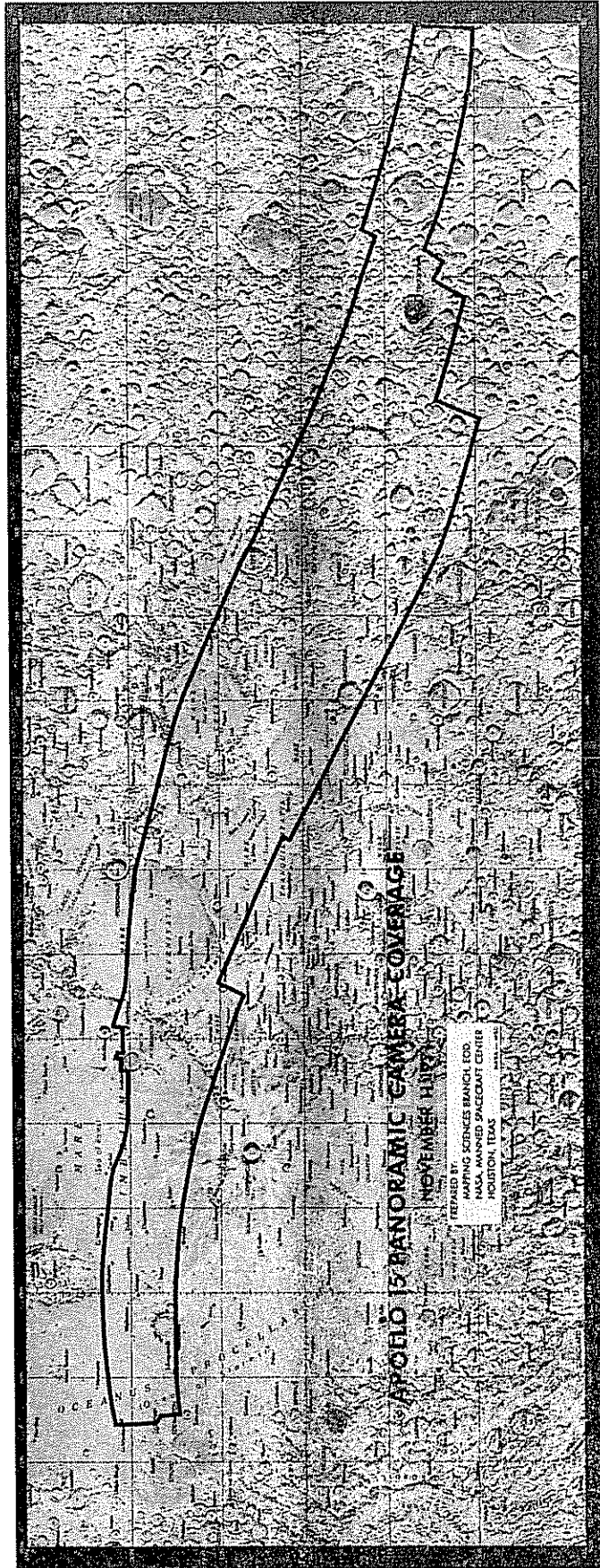


Figure 2. APOLLO 15 PANORAMIC CAMERA COVERAGE.



APOLLO 15
METRIC CAMERA PHOTOGRAPHS
3 INCH (7.62 cm) FOCAL LENGTH

NASA PHOTO NO. AS15-	REV NO.	APPROX. ALT. km	PRINCIPAL POINT		CAMERA		FWD OVERLAP %	SUN EL.	DESCRIPTION
			LAT.	LONG.	TILT	AZ			
0002 - 0015									NO IMAGERY
0016 - 0032									CAMERA RETRACTED: CAN SEE SIM BAY PREFLIGHT GRAY SCALE.
0033 - 0069									NO IMAGERY
0070	4	100	25.5 S	179.0 E	VERT		75	2	E OF NASSAU CRATER
0071	4	100	25.0 S	178.5 E	VERT		75	2	E WALL OF NASSAU CRATER
0072	4	99	25.0 S	177.0 E	VERT		75	3	NASSAU CRATER
0073	4	99	25.0 S	176.5 E	VERT		75	4	W WALL OF NASSAU CRATER
0074	4	99	25.0 S	175 E	VERT		75	5	NE WALL OF VAN DE GRAAF CRATER
0075	4	99	24.5 S	174 E	VERT		75	6	N WALL OF VAN DE GRAAFF CRATER
0076	4	98	24.5 S	172.5 E	VERT		75	8	NW WALL OF VAN DE GRAAFF CRATER
0077	4	97	24.5 S	171.5 E	VERT		75	8	NW WALL OF VAN DE GRAAFF CRATER
0078	4	96	25 S	170.5 E	VERT		75	9	ONE DEGREE W OF NW WALL OF VAN DE GRAAFF
0079	4	96	24.5 S	169.5 E	VERT		75	10	TWO DEGREES W OF NW WALL OF VAN DE GRAAFF
0080	4	96	23.5 S	168 E	VERT		75	12	THREE DEGREES W OF NW WALL OF VAN DE GRAAFF
0081	4	95	23.5 S	167 E	VERT		75	13	THREE DEGREES E OF PARACELSUS CRATER

APOLLO 15
 METRIC CAMERA PHOTOGRAPHS
 3 INCH (7.62 cm) FOCAL LENGTH

NASA PHOTO NO. AS15-	REV NO.	APPROX. ALT. km	PRINCIPAL POINT		CAMERA		FWD OVERLAP %	SUN EL.	DESCRIPTION
			LAT.	LONG.	TILT	AZ			
0082	4	95	23.5 S	166 E	VERT		75	14	TWO DEGREES E OF PARACELSUS CRATER
0083	4	94	23.0 S	165 E	VERT		75	15	E WALL OF PARACELSUS CRATER
0084	4	94	24 S	164 E	VERT		75	15	PARACELSUS CRATER
0085	4	93	23 S	163 E	VERT		75	16	NW WALL OF PARACELSUS
0086	4	93	22.5 S	161.5 E	VERT		75	18	TWO DEGREES NW OF PARACELSUS
0087	4	92	22.0 S	160.5 E	VERT		75	19	FOUR DEGREES NE OF BARBIER
0088	4	91	22.0 S	159.5 E	VERT		75	20	THREE DEGREES SE OF CYRANO CRATER
0089	4	91	21.5 S	158.5 E	VERT		75	21	TWO DEGREES SE OF CYRANO CRATER
0090	4	90	21.5 S	157.0 E	VERT		75	22	S WALL OF CYRANO CRATER
0091	4	90	21 S	156.0 E	VERT		75	23	SW WALL OF CYRANO CRATER
0092	4	89	20.5 S	155.0 E	VERT		75	24	TWO DEGREES W OF CYRANO CRATER
0093	4	89	20.5 S	154 E	VERT		75	25	E WALL OF GAGARIN
0094	4	88	20.0 S	153 E	VERT		75	26	E WALL OF GAGARIN
0095	4	87	20.0 S	152 E	VERT		75	27	CRATER GAGARIN
0096	4	86	19.5 S	151 E	VERT		75	28	CRATER GAGARIN

APOLLO 15
METRIC CAMERA PHOTOGRAPHS
3 INCH (7.62 cm) FOCAL LENGTH

NASA PHOTO NO. AS15-	REV NO.	APPROX. ALT. km	PRINCIPAL POINT		CAMERA		FWD OVERLAP %	SUN EL.	DESCRIPTION
			LAT.	LONG.	TILT	AZ			
0097	4	85	19.0 S	150 E	VERT		75	29	CRATER GAGARIN
0098	4	84	19.0 S	148.5 E	VERT		75	30	CRATER GAGARIN
0099	4	83	18.5 S	147.5 E	VERT		75	31	CRATER GAGARIN
0100	4	83	18 S	146.5 E	VERT		75	32	CRATER GAGARIN
0101	4	83	18 S	145.5 E	VERT		75	33	NW WALL OF GAGARIN CRATER
0102	4	82	17.5 S	144.5 E	VERT		75	34	NW WALL OF GAGARIN CRATER
0103	4	81	17.5 S	143.5 E	VERT		75	35	ONE DEGREE SE OF DENNING CRATER
0104	15	118	19.5 S	140.5 E	VERT		75	27	DOUBLE EXPOSED, ONE DEGREE NW OF PIRQUET CRATER
0105	15	118	19.0 S	139 E	VERT		75	28	ONE DEGREE NW OF CRATER PIRQUET
0106	15	118	18.5 S	138 E	VERT		75	29	THREE DEGREES NW OF CRATER PIRQUET
0107	15	118	18 S	136.5 E	VERT		75	31	FOUR DEGREES NW OF CRATER PIRQUET
0108	15	118	18 S	135.5 E	VERT		75	32	FIVE DEGREES NW OF CRATER PIRQUET
0109	15	118	17.0 S	134.0 E	VERT		75	33	NE OF TSIOLKOVSKY CRATER
0110	15	118	17.0 S	132.5 E	VERT		75	35	NE OF TSIOLKOVSKY CRATER
0111	15	118	16.5 S	131.0 E	VERT		75	36	NE OF TSIOLKOVSKY CRATER

APOLLO 15

METRIC CAMERA PHOTOGRAPHS
3 INCH (7.62 cm) FOCAL LENGTH

NASA PHOTO NO. AS15-	REV NO.	APPROX. ALT. km	PRINCIPAL POINT		CAMERA		FWD OVERLAP %	SUN EL.	DESCRIPTION
			LAT.	LONG.	TILT	AZ			
0112	15	118	16.0 S	130.5 E	VERT		75	37	NE OF TSIOLKOVSKY CRATER
0113									FILM SPLICE, NOT PLOTTED
0114	15	119	15.0 S	128 E	VERT		75	39	FIVE DEGREES N OF TSIOLKOVSKY CRATER
0115	15	119	14.5 S	126.5 E	VERT		75	41	SIX DEGREES NW OF TSIOLKOVSKY CRATER
0116	15	119	14.0 S	125.5 E	VERT		75	42	THREE DEGREES SE OF DANJON CRATER
0117	15	119	13.5 S	124.0 E	VERT		75	43	TWO DEGREES S OF DANJON CRATER
0118	15	119	13.0 S	123.0 E	VERT		75	44	TWO DEGREES S OF DANJON CRATER
0119	15	119	12.5 S	122.0 E	VERT		75	45	TWO DEGREES SE OF DANJON CRATER
0120	15	119	12.0 S	120.5 E	VERT		75	47	THREE DEGREES SE OF LANGEMAK CRATER
0121	15	119	11.5 S	119.5 E	VERT		75	48	TWO DEGREES S OF LANGEMAK CRATER
0122	15	119	11.0 S	118.0 E	VERT		75	49	TWO DEGREES SW OF LANGEMAK CRATER
0123	15	119	10.5 S	117 E	VERT		75	50	TWO DEGREES SW OF LANGEMAK CRATER
0124	15	119	10.0 S	116.0 E	VERT		75	51	THREE DEGREES E OF MEITNER CRATER
0125	15	119	9.5 S	114.5 E	VERT		75	53	TWO DEGREES NE OF MEITNER CRATER
0126	15	119	9.0 S	113.5 E	VERT		75	54	TWO DEGREES NE OF MEITNER CRATER

APOLLO 15
METRIC CAMERA PHOTOGRAPHS
3 INCH (7.62 cm) FOCAL LENGTH

NASA PHOTO NO. AS15-	REV NO.	APPROX. ALT. km	PRINCIPAL POINT		CAMERA		FWD OVERLAP %	SUN EL.	DESCRIPTION
			LAT.	LONG.	TILT	AZ			
0127	15	119	8.5 S	112.5 E	VERT		75	56	TWO DEGREES N OF MEITNER CRATER
0128	15	119	8.0 S	111.0 E	VERT		75	57	THREE DEGREES NW OF MEITNER CRATER
0129	15	119	7.0 S	110.0 E	VERT		75	58	TWO AND ONE-HALF DEGREES S OF EINTHOVEN CRATER
0130	15	119	7.0 S	109.0 E	VERT		75	59	TWO DEGREES SW OF EINTHOVEN CRATER
0131	15	119	6.5 S	108.0 E	VERT		75	60	TWO DEGREES SW OF EINTHOVEN CRATER
0132	15	119	6.0 S	107.0 E	VERT		75	61	THREE DEGREES SW OF EINTHOVEN CRATER
0133	15	119	5.5 S	105.5 E	VERT		75	63	SEVEN DEGREES N OF PASTEUR CRATER
0134	15	119	5.0 S	104.5 E	VERT		75	64	FOUR DEGREES SE OF SAHA CRATER
0135	15	118	4.5 S	103.5 E	VERT		75	65	THREE DEGREES S OF SAHA CRATER
0136	15	118	5.0 S	102.0 E	VERT		75	66	TWO DEGREES SW OF SAHA CRATER
0137	15	118	3.5 S	101.0 E	VERT		75	68	TWO AND ONE-HALF DEGREES SW OF SAHA CRATER
0138	15	118	2.5 S	100.0 E	VERT		75	69	TWO DEGREES SE OF WYLD CRATER
0139	15	118	2.0 S	99.0 E	VERT		75	70	ONE DEGREE SE OF WYLD CRATER
0140	15	118	1.5 S	98.0 E	VERT		75	71	WYLD CRATER
0141	15	118	1.0 S	96.5 E	VERT		75	72	W WALL OF WYLD. CRATER

APOLLO 15
 METRIC CAMERA PHOTOGRAPHS
 3 INCH (7.62 cm) FOCAL LENGTH

NASA PHOTO NO. AS15-	REV NO.	APPROX. ALT. km	PRINCIPAL POINT		CAMERA		FWD OVERLAP %	SUN EL.	DESCRIPTION
			LAT.	LONG.	TILT	AZ			
0142	15	118	0.0	95.5 E	VERT		75	74	THREE DEGREES NW OF WYLD CRATER
0143	15	118	0.5 N	94.0 E	VERT		75	75	TWO DEGREES NW OF PURKYNE CRATER
0144	15	118	1.0 N	93.5 E	VERT		75	76	EASTERN PORTION OF SMYTH'S SEA
0145	15	117	1.5 N	92.0 E	VERT		75	77	EASTERN PORTION OF SMYTH'S SEA
0146	15	117	2.0 N	91.0 E	VERT		75	78	EASTERN PORTION OF SMYTH'S SEA
0147	15	117	2.5 N	90.0 E	VERT		75	79	SMYTH'S SEA
0148	15	117	3.0 N	89.0 E	VERT		75	79	SMYTH'S SEA
0149	15	117	3.5 N	87.5 E	VERT		75	81	SMYTH'S SEA
0150	15	117	4.0 N	86.5 E	VERT		75	82	SMYTH'S SEA
0151	15	117	4.5 N	85.0 E	VERT		75	83	SW OF CRATER NEPER K
0152	15	116	5.0 N	84.0 E	VERT		75	84	SW OF CRATER NEPER K
0153	15	116	5.0 N	83.0 E	VERT		75	84	SW OF CRATER NEPER
0154	15	116	6.0 N	81.5 E	VERT		75	84	TWO DEGREES SE OF CRATER NEPER D
0155	15	116	6.5 N	80.5 E	VERT		75	84	ONE AND ONE-HALF DEGREES S OF CRATER NEPER D
0156	15	115	7.0 N	80.0 E	VERT		75	83	ONE DEGREE SW OF CRATER NEPER D

APOLLO 15
 METRIC CAMERA PHOTOGRAPHS
 3 INCH (7.62 cm) FOCAL LENGTH

NASA PHOTO NO. AS15-	REV NO.	APPROX. ALT. km	PRINCIPAL POINT		CAMERA		FWD OVERLAP %	SUN EL.	DESCRIPTION
			LAT.	LONG.	TILT	AZ			
0157	15	115	8.0 N	78.5 E	VERT		75	82	TWO DEGREES W OF CRATER NEPER D
0158	15	115	8.5 N	77.0 E	VERT		75	81	FIVE DEGREES E OF CRATER CONDORCET F
0159	15	115	9.0 N	76.0 E	VERT		75	81	THREE DEGREES E OF CRATER CONDORCET F
0160	15	115	9.5 N	75.0 E	VERT		75	80	TWO DEGREES NE OF CRATER CONDORCET F
0161	15	115	10.0 N	73.5 E	VERT		75	78	TWO DEGREES N OF CRATER CONDORCET F
0162 - 0262									NO IMAGERY
0263-0273 0274-0276									GAMMA RAY SPECTROMETER NO IMAGERY
0277	16								IMAGERY TOO POOR TO PLOT, LOW SUN ANGLE
0278	16	114	25.5 S	170.5 E	VERT		75	-2	NW WALL OF VAN DE GRAAFF CRATER
0279	16	114	25.5 S	169.0 E	VERT		75	-1	NW WALL OF VAN DE GRAAFF CRATER
0280	16	115	25.0 S	168.0 E	VERT		75	0	NW OF VAN DE GRAAFF CRATER
0281	16	115	25.0 S	166.5 E	VERT		75	2	E OF PARACELSUS CRATER
0282	16	115	25.0 S	165.0 E	VERT		75	3	SE OF PARACELSUS CRATER
0283	16	116	24.5 S	163.5 E	VERT		75	4	S OF PARACELSUS CRATER
0284	16	116	24.5 S	162.5 E	VERT		75	5	SW OF PARACELSUS CRATER

APOLLO 15
METRIC CAMERA PHOTOGRAPHS
3 INCH (7.62 cm) FOCAL LENGTH

NASA PHOTO NO. AS15-	REV NO.	APPROX. ALT. km	PRINCIPAL POINT		CAMERA		FWD OVERLAP %	SUN EL.	DESCRIPTION
			LAT.	LONG.	TILT	AZ			
0285	16	116	24.0 S	160.5 E	VERT		75	7	E OF BARBIER CRATER
0286	16	116	24.0 S	159.5 E	VERT		75	8	E OF BARBIER CRATER
0287	16	116	24.0 S	158.0 E	VERT		75	9	CRATER BARBIER
0288	16	116	23.5 S	156.5 E	VERT		75	10	CRATER BARBIER
0289	16	116	23.0 S	155.0 E	VERT		75	12	CRATER BARBIER
0290	16	117	22.5 S	154.0 E	VERT		75	13	SE WALL OF CRATER GAGARIN
0291	16	117	22.5 S	152.5 E	VERT		75	14	CRATER GAGARIN
0292	16	117	22.5 S	151.0 E	VERT		75	16	CRATER GAGARIN
0293	16	117	22.0 S	150 E	VERT		75	17	CRATER GAGARIN
0294	16	117	22.0 S	148.5 E	VERT		75	18	CRATER GAGARIN
0295	16	117	21.5 S	147.0 E	VERT		75	19	CRATER GAGARIN
0296	16	117	21.5 S	146.0 E	VERT		75	20	CRATER GAGARIN
0297	16	117	21.0 S	144.5 E	VERT		75	22	CRATER GAGARIN
0298	16	118	20.5 S	143.0 E	VERT		75	23	N OF CRATER LEVI-CIVITA
0299	16	118	20.0 S	142.0 E	VERT		75	24	E OF CRATER PIRQUET

APOLLO 15
 METRIC CAMERA PHOTOGRAPHS
 3 INCH (7.62 cm) FOCAL LENGTH

NASA PHOTO NO. AST5-	REV NO.	APPROX. ALT. km	PRINCIPAL POINT		CAMERA		FWD OVERLAP %	SUN EL.	DESCRIPTION
			LAT.	LONG.	TILT	AZ			
0300	16	118	19.5 S	140.5 E	VERT		75	26	CRATER PIRQUET
0301	16	118	19.5 S	139.5 E	VERT		75	27	CRATER PIRQUET
0302	16	118	19.0 S	138.0 E	VERT		75	28	NW OF CRATER PIRQUET
0303	16	118	18.5 S	137.0 E	VERT		75	29	NW OF CRATER PIRQUET
0304	16	118	18.0 S	135.5 E	VERT		75	31	NE OF TSIOLKOVSKY CRATER
0305	16	118	17.5 S	134.5 E	VERT		75	32	NE OF TSIOLKOVSKY CRATER
0306	16	118	17.5 S	133.0 E	VERT		75	33	NORTHERN WALL OF TSIOLKOVSKY CRATER
0307	16	119	17.0 S	131.5 E	VERT		75	35	NORTHERN WALL OF TSIOLKOVSKY CRATER
0308	16	119	16.5 S	130.5 E	VERT		75	36	NORTHERN WALL OF TSIOLKOVSKY CRATER
0309	16	119	16.0 S	129.0 E	VERT		75	37	NORTHERN WALL OF TSIOLKOVSKY CRATER
0310	16	119	15.5 S	128.0 E	VERT		75	38	NORTHERN WALL OF TSIOLKOVSKY CRATER
0311	16	119	15.0 S	126.5 E	VERT		75	40	NORTHERN WALL OF TSIOLKOVSKY CRATER
0312	16	119	14.5 S	125.5 E	VERT		75	41	CRATER DANJON
0313	16	119	14.0 S	124.5 E	VERT		75	42	CRATER DANJON
0314	16	119	13.5 S	123.0 E	VERT		75	43	CRATER DANJON

APOLLO 15
METRIC CAMERA PHOTOGRAPHS
3 INCH (7.62 cm) FOCAL LENGTH

NASA PHOTO NO. AS15-	REV NO.	APPROX. ALT. km	PRINCIPAL POINT			CAMERA		FWD OVERLAP %	SUN EL.	DESCRIPTION
			LAT.	LONG.	TILT	AZ				
0315	16	119	13.0 S	122 E	VERT		75	45	CRATER DANJON	
0316	16	119	12.5 S	120.5 E	VERT		75	46	CRATER LANGEMAK	
0317	16	119	12.0 S	119.5 E	VERT		75	47	CRATER LANGEMAK	
0318	16	119	11.5 S	118.5 E	VERT		75	48	CRATER LANGEMAK	
0319	16	119	11.0 S	117.0 E	VERT		75	49	CRATER LANGEMAK	
0320	16	119	10.5 S	116.0 E	VERT		75	50	CRATER LANGEMAK	
0321	16	119	10.0 S	115.0 E	VERT		75	52	CRATER MEITNER	
0322	16	119	9.5 S	114 E	VERT		75	53	CRATER MEITNER	
0323	16	119	9.0 S	112.5 E	VERT		75	54	CRATER MEITNER	
0324	16	119	9.0 S	111.5 E	VERT		75	56	CRATER MEITNER	
0325	16	119	8.0 S	110.5 E	VERT		75	57	CRATER EINTHOVEN	
0326	16	119	7.5 S	109.0 E	VERT		75	58	CRATER EINTHOVEN	
0327	16	119	7.0 S	108.0 E	VERT		75	59	CRATER EINTHOVEN	
0328	16	119	6.5 S	107.0 E	VERT		75	60	CRATER EINTHOVEN	
0329	16	118	6.0 S	106.0 E	VERT		75	61	CRATER EINTHOVEN	

APOLLO 15
METRIC CAMERA PHOTOGRAPHS
3 INCH (7.62 cm) FOCAL LENGTH

NASA PHOTO NO. AS15-	REV NO.	APPROX. ALT. km	PRINCIPAL POINT		CAMERA		FWD OVERLAP %	SUN EL.	DESCRIPTION
			LAT.	LONG.	TILT	AZ			
0330	16	118	5.5 S	105 E	VERT		75	62	FOUR DEGREES SE OF CRATER SAHA
0331	16	118	5.0 S	103.5 E	VERT		75	63	CRATER SAHA
0332	16	119	4.5 S	102.5 E	VERT		75	64	CRATER SAHA
0333	16	119	3.5 S	101.5 E	VERT		75	66	CRATER SAHA
0334	16	119	3.0 S	100.0 E	VERT		75	68	CRATER SAHA
0335	16	119	2.5 S	99.0 E	VERT		75	69	CRATER WYLD
0336	16	118	2.0 S	98.0 E	VERT		75	70	CRATER WYLD
0337	16	118	1.5 S	97.0 E	VERT		75	71	CRATER WYLD
0338	16	118	1.0 S	96.0 E	VERT		75	72	CRATERS WYLD, PURKYNE
0339	16	118	0.0	95.0 E	VERT		75	74	CRATERS WYLD, PURKYNE
0340	16	118	0.5	93.5 E	VERT		75	75	CRATER BABCOCK
0341	16	118	0.5 N	92.5 E	VERT		75	76	CRATER BABCOCK
0342	16	118	1.5 N	91.0 E	VERT		75	77	SMYTH'S SEA
0343	16	117	2.0 N	90.0 E	VERT		75	78	SMYTH'S SEA
0344	16	117	2.5 N	89.0 E	VERT		75	79	SMYTH'S SEA

APOLLO 15
METRIC CAMERA PHOTOGRAPHS
3 INCH (7.62 cm) FOCAL LENGTH

NASA PHOTO NO. AS15-	REV NO.	APPROX. ALT. km	PRINCIPAL POINT		CAMERA		FWD OVERLAP %	SUN EL.	DESCRIPTION
			LAT.	LONG.	TILT	AZ			
0345	16	117	3.0 N	88.0 E	VERT		75	80	SMYTH'S SEA
0346	16	117	3.5 N	87.0 E	VERT		75	81	SMYTH'S SEA, CRATER NEPER K
0347	16	117	4.0 N	85.5 E	VERT		75	82	SMYTH'S SEA, CRATER NEPER K
0348	16	117	4.5 N	84.5 E	VERT		75	83	SMYTH'S SEA, CRATERS NEPER, NEPER K
0349	16	117	5.0 N	83.0 E	VERT		75	83	SMYTH'S SEA, CRATER NEPER
0350	16	117	5.5 N	82.0 E	VERT		75	83	SMYTH'S SEA, CRATER NEPER
0351	16	117	6.0 N	81.0 E	VERT		75	84	CRATER NEPER D
0352	16	116	6.5 N	80.0 E	VERT		75	83	CRATER NEPER D
0353	16	116	7.0 N	79.0 E	VERT		75	83	CRATER NEPER D
0354	16	116	8.0 N	77.5 E	VERT		75	82	E OF CRATER CONDORCET F
0355	16	115	8.5 N	76.5 E	VERT		75	81	E OF CRATER CONDORCET F
0356	16	115	9.0 N	75.0 E	VERT		75	81	CRATER CONDORCET F
0357	16	115	9.5 N	74.0 E	VERT		75	80	CRATER CONDORCET F
0358	16	115	10.0 N	73.0 E	VERT		75	79	CRATER CONDORCET F
0359	16	115	10.5 N	72.0 E	VERT		75	78	CRATER CONDORCET

APOLLO 15
METRIC CAMERA PHOTOGRAPHS
3 INCH (7.62 cm) FOCAL LENGTH

NASA PHOTO NO. AS15-	REV NO.	APPROX. ALT. km	PRINCIPAL POINT		CAMERA		FWD OVERLAP %	SUN EL.	DESCRIPTION
			LAT.	LONG.	TILT	AZ			
0360	16	115	11.0 N	71.0 E	VERT		75	77	CRATER CONDORCET
0361	16	114	11.5 N	69.0 E	VERT		75	75	CRATER CONDORCET
0362	16	114	12.0 N	68.0 E	VERT		75	74	CRATER CONDORCET
0363	16	114	12.5 N	67.0 E	VERT		75	73	CRATER CONDORCET A
0364	16	114	13.0 N	66.0 E	VERT		75	72	CRATER CONDORCET H
0365	16	113	13.5 N	64.5 E	VERT		75	70	CRATER CONDORCET H
0366	16	113	14.0 N	63.0 E	VERT		75	69	SEA OF CRISES
0367	16	113	14.5 N	62.0 E	VERT		75	68	SEA OF CRISES
0368	16	113	15.0 N	61.0 E	VERT		75	67	SEA OF CRISES
0369	16	113	15.0 N	60.0 E	VERT		75	66	SEA OF CRISES
0370	16	112	15.5 N	58.5 E	VERT		75	65	SEA OF CRISES
0371	16	112	16.0 N	57.5 E	VERT		75	64	SEA OF CRISES
0372	16	112	16.5 N	56.0 E	VERT		75	63	SEA OF CRISES
0373	16	112	17.0 N	55.0 E	VERT		75	61	SEA OF CRISES
0374	16	111	17.5 N	54.0 E	VERT		75	60	SEA OF CRISES

APOLLO 15
 METRIC CAMERA PHOTOGRAPHS
 3 INCH (7.62 cm) FOCAL LENGTH

NASA PHOTO NO. AS15-	REV NO.	APPROX. ALT. km	PRINCIPAL POINT		CAMERA		FWD OVERLAP %	SUN EL.	DESCRIPTION
			LAT.	LONG.	TILT	AZ			
0375	16	111	18.0 N	53.0 E	VERT		75	59	CRATER PIERCE
0376	16	111	18.0 N	51.5 E	VERT		75	58	CRATER PIERCE
0377	16	110	18.5 N	50.5 E	VERT		75	57	CRATER PIERCE C
0378	16	110	19.0 N	49.0 E	VERT		75	56	CRATER PIERCE C
0379	16	110	19.0 N	48.0 E	VERT		75	55	CRATER MACROBIUS D
0380	16	110	19.5 N	47.0 E	VERT		75	54	CRATER MACROBIUS D
0381	16	110	20.0 N	46.0 E	VERT		75	53	CRATER MACROBIUS
0382	16	109	20.0 N	44.5 E	VERT		75	51	CRATER MACROBIUS
0383	16	109	20.5 N	43.5 E	VERT		75	50	CRATER MACROBIUS
0384	16	109	21.0 N	42.0 E	VERT		75	49	CRATER MACROBIUS B
0385	16	108	21.0 N	41.0 E	VERT		75	48	CRATER MACROBIUS B
0386	16	108	21.5 N	39.5 E	VERT		75	47	CRATER MACROBIUS B
0387	16	108	22.0 N	38.0 E	VERT		75	45	CRATER RÖMER J
0388	16	108	22.0 N	37.0 E	VERT		75	44	CRATER RÖMER J
0389	16	108	22.5 N	36.0 E	VERT		75	43	CRATER RÖMER K

APOLLO 15
METRIC CAMERA PHOTOGRAPHS
3 INCH (7.62 cm) FOCAL LENGTH

NASA PHOTO NO. AS15--	REV NO.	APPROX. ALT. km	PRINCIPAL POINT		CAMERA		FWD OVERLAP %	SUN EL.	DESCRIPTION
			LAT.	LONG.	TILT	AZ			
0390	16	107	23.0 N	34.5 E	VERT		75	42	CRATER RÖMER L
0391	16	107	23.0 N	33.0 E	VERT		75	40	CRATER LITTRÖW D
0392	16	106	23.0 N	32.0 E	VERT		75	39	LITTRÖW RILLE
0393	16	106	23.5 N	31.0 E	VERT		75	38	LITTRÖW RILLE
0394	16	106	23.5 N	29.5 E	VERT		75	37	EASTERN WALL OF SEA OF SERENITY
0395	16	106	24.0 N	28.0 E	VERT		75	36	EASTERN WALL OF SEA OF SERENITY
0396	16	106	24.0 N	27.0 E	VERT		75	35	SEA OF SERENITY
0397	16	106	24.5 N	26.0 E	VERT		75	34	SEA OF SERENITY
0398	16	105	24.5 N	24.5 E	VERT		75	32	SEA OF SERENITY
0399	16	105	24.5 N	23.5 E	VERT		75	31	SEA OF SERENITY
0400	16	105	25.0 N	22.0 E	VERT		75	30	SEA OF SERENITY
0401	16	104	25.0 N	20.5 E	VERT		75	29	CRATER BESSEL A
0402	16	104	25.0 N	19.5 E	VERT		75	28	CRATER BESSEL A
0403	16	104	25.0 N	18.0 E	VERT		75	27	CRATER BESSEL A
0404	16	104	25.0 N	16.5 E	VERT		75	26	CRATER LINNÉ E

APOLLO 15
METRIC CAMERA PHOTOGRAPHS
3 INCH (7.62 cm) FOCAL LENGTH

NASA PHOTO NO. AS15-	REV NO.	APPROX. ALT. km	PRINCIPAL POINT		CAMERA		FWD OVERLAP %	SUN EL.	DESCRIPTION
			LAT.	LONG.	TILT	AZ			
0405	16	104	25.5 N	15.5 E	VERT		75	24	CRATER LINNÉ E
0406	16	104	25.5 N	14.0 E	VERT		75	23	CRATER LINNÉ
0407	16	103	25.5 N	12.5 E	VERT		75	22	CRATER LINNÉ
0408	16	103	26.0 N	11.5 E	VERT		75	21	CRATER LINNÉ
0409	16	103	26.0 N	10.0 E	VERT		75	20	EASTERN SEA OF SERENITY
0410	16	102	25.5 N	8.5 E	VERT		75	18	EASTERN SEA OF SERENITY
0411	16	102	25.5 N	7.5 E	VERT		75	17	EASTERN SEA OF SERENITY
0412	16	102	25.5 N	6.0 E	VERT		75	16	EASTERN SEA OF SERENITY
0413	16	101	25.5 N	5.0 E	VERT		75	15	CRATER HADLEY B
0414	16	101	25.5 N	3.0 E	VERT		75	14	HADLEY RILLE
0415	16	101	26.0 N	2.0 E	VERT		75	13	HADLEY RILLE
0416	16	100	26.0 N	1.0 E	VERT		75	12	HADLEY RILLE
0417	16	101	26.0 N	0.5 W	VERT		75	10	BRADLEY RILLE
0418	16	101	26.0 N	2.0 W	VERT		75	9	ARCHIMEDES RILLE
0419	16	100	26.0 N	3.0 W	VERT		75	8	ARCHIMEDES RILLE
0420	16	100	25.5 N	4.5 W	VERT		75	6	ARCHIMEDES RILLE

APOLLO 15
METRIC CAMERA PHOTOGRAPHS
3 INCH (7.62 cm) FOCAL LENGTH

NASA PHOTO NO. AST15-	REV NO.	APPROX. ALT. km	PRINCIPAL POINT		CAMERA		FWD OVERLAP %	SUN EL.	DESCRIPTION
			LAT.	LONG.	TILT	AZ			
0421	16	100	25.5 N	6.0 W	VERT		75	5	ARCHIMEDES RILLE
0422	16	100	25.5 N	7.0 W	VERT		75	4	ARCHIMEDES RILLE
0423	16	99	25.5 N	9.0 W	VERT		75	2	CRATER ARCHIMEDES F
0424	16	99	25.5 N	10.0 W	VERT		75	2	CRATER ARCHIMEDES F
0425	16	99	25.5 N	11.5 W	VERT		75	0	CRATER BEER
0426	16	99	25.5 N	13.0 W	VERT		75	-1	CRATER TIMOCHARIS
0427	16	99	25.5 N	14.0 W	VERT		75	-2	CRATER TIMOCHARIS
0428 - 0434								0	LUNAR DARKSIDE
0435 - 0440									GAMMA RAY SPECTROMETER
0441 - 0456									LUNAR DARKSIDE
0457	22	115	25.0 S	161.5 E	VERT		75	1	CRATER PARACELSUS
0458	22	115	25.0 S	160.0 E	VERT		75	2	CRATER PARACELSUS
0459	22	116	25.0 S	159.0 E	VERT		75	3	CRATER BARBIER
0460	22	116	24.5 S	157.5 E	VERT		75	4	CRATER BARBIER
0461	22	116	24.5 S	156.0 E	VERT		75	6	CRATER BARBIER

APOLLO 15
METRIC CAMERA PHOTOGRAPHS
3 INCH (7.62 cm) FOCAL LENGTH

NASA PHOTO NO. AS15-	REV NO.	APPROX. ALT. km	PRINCIPAL POINT		CAMERA		FWD OVERLAP %	SUN EL.	DESCRIPTION
			LAT.	LONG.	TILT	AZ			
0462	22	116	24.0 S	155.0 E	VERT		75	7	CRATER SIERPINSKI
0463	22	116	24.0 S	153.5 E	VERT		75	8	CRATER SIERPINSKI
0464	22	117	23.5 S	152.0 E	VERT		75	10	CRATER SIERPINSKI
0465	22	117	23.5 S	151.0 E	VERT		75	11	CRATER GAGARIN
0466	22	117	23.0 S	149.5 E	VERT		75	12	CRATER GAGARIN
0467	22	117	23.0 S	148.0 E	VERT		75	14	CRATER GAGARIN
0468	22	117	23.0 S	146.5 E	VERT		75	15	CRATER GAGARIN
0469	22	118	22.5 S	145.0 E	VERT		75	16	CRATER GAGARIN
0470	22	118	22.0 S	143.5 E	VERT		75	17	CRATER LEVI-CIVITA
0471	22	118	21.5 S	142.0 E	VERT		75	18	CRATER LEVI-CIVITA
0472	22	118	21.0 S	141.0 E	VERT		75	19	CRATER LEVI-CIVITA
0473	22	118	21.0 S	139.5 E	VERT		75	21	CRATER PIRQUET
0474	22	118	20.5 S	138.0 E	VERT		75	23	CRATER PIRQUET
0475	22	118	20.0 S	136.5 E	VERT		75	24	CRATER PIRQUET
0476	22	119	20.0 S	135.0 E	VERT		75	25	E WALL OF CRATER TSIOLKOVSKY

APOLLO 15
 METRIC CAMERA PHOTOGRAPHS
 3 INCH (7.62 cm) FOCAL LENGTH

NASA PHOTO NO. AST15-	REV NO.	APPROX. ALT. km	PRINCIPAL POINT		CAMERA		FWD OVERLAP %	SUN EL.	DESCRIPTION
			LAT.	LONG.	TILT	AZ			
0477	22	119	19.0 S	134.0 E	VERT		75	26	E WALL OF CRATER TSIOLKOVSKY
0478	22	119	19.0 S	132.5 E	VERT		75	28	CRATER TSIOLKOVSKY
0479	22	119	18.5 S	131.5 E	VERT		75	29	CRATER TSIOLKOVSKY
0480	22	119	18.0 S	130.0 E	VERT		75	30	CRATER TSIOLKOVSKY
0481	22	119	18.0 S	129.0 E	VERT		75	31	CRATER TSIOLKOVSKY
0482	22	119	17.5 S	128.0 E	VERT		75	32	CRATER TSIOLKOVSKY
0483	22	119	17.0 S	127.0 E	VERT		75	33	CRATER TSIOLKOVSKY
0484	22	119	17.0 S	125.5 E	VERT		75	35	CRATER TSIOLKOVSKY
0485	22	119	16.5 S	124.5 E	VERT		75	36	CRATER LÜTKE
0486	22	120	16.0 S	123.5 E	VERT		75	37	CRATER LÜTKE
0487	22	120	15.5 S	122.0 E	VERT		75	38	CRATER DELPORTE
0488	22	120	15.0 S	121.0 E	VERT		75	39	CRATER DELPORTE
0489	22	120	14.5 S	120.0 E	VERT		75	40	CRATER DELPORTE
0490	22	120	14.0 S	119.0 E	VERT		75	42	CRATER KONDRATYUK
0491	22	120	13.5 S	117.5 E	VERT		75	43	CRATER KONDRATYUK

APOLLO 15
 METRIC CAMERA PHOTOGRAPHS
 3 INCH (7.62 cm) FOCAL LENGTH

NASA PHOTO NO. AS15-	REV NO.	APPROX. ALT. km	PRINCIPAL POINT		CAMERA		FWD OVERLAP %	SUN EL.	DESCRIPTION
			LAT.	LONG.	TILT	AZ			
0492	22	120	13.0 S	116.0 E	VERT		75	44	CRATER KONDRATYUK
0493	22	120	12.5 S	115.0 E	VERT		75	46	CRATER KONDRATYUK
0494	22	120	12.0 S	114.0 E	VERT		75	47	CRATER MEITNER
0495	22	120	11.5 S	113.0 E	VERT		75	48	CRATER MEITNER
0496	22	120	11.0 S	111.5 E	VERT		75	49	CRATER MEITNER
0497	22	120	10.5 S	110.5 E	VERT		75	51	CRATER MEITNER
0498	22	120	10.0 S	109.0 E	VERT		75	52	CRATER PASTEUR
0499	22	120	9.5 S	108.0 E	VERT		75	53	CRATER PASTEUR
0500	22	120	9.0 S	107.0 E	VERT		75	54	CRATER PASTEUR
0501	22	120	8.5 S	105.5 E	VERT		75	55	CRATER PASTEUR
0502	22	120	8.0 S	104.5 E	VERT		75	57	CRATER PASTEUR
0503	22	120	7.5 S	103.5 E	VERT		75	58	N OF CRATER PASTEUR
0504	22	120	7.0 S	102.0 E	VERT		75	59	N OF CRATER PASTEUR
0505	22	120	6.5 S	101.0 E	VERT		75	60	NW OF CRATER PASTEUR
0506	22	120	6.0 S	100.0 E	VERT		75	62	NW OF CRATER PASTEUR

APOLLO 15
METRIC CAMERA PHOTOGRAPHS
3 INCH (7.62 cm) FOCAL LENGTH

NASA PHOTO NO. AS15-	REV NO.	APPROX. ALT. km	PRINCIPAL POINT		CAMERA		FWD OVERLAP %	SUN EL.	DESCRIPTION
			LAT.	LONG.	TILT	AZ			
0507	22	120	5.0 S	99.0 E	VERT		75	63	SOUTHERN RIM OF CRATER WYLD
0508	22	120	5.0 S	98.0 E	VERT		75	64	CRATER WYLD
0509	22	120	4.5 S	96.5 E	VERT		75	65	CRATER WYLD
0510	22	120	4.0 S	95.5 E	VERT		75	66	CRATER PURKYNE
0511	22	120	3.0 S	94.0 E	VERT		75	68	CRATER PURKYNE
0512	22	120	2.5 S	93.0 E	VERT		75	69	CRATER HIRAYAMA
0513	22	120	2.0 S	92.0 E	VERT		75	70	CRATER HIRAYAMA
0514	22	120	1.5 S	91.0 E	VERT		75	71	SMYTH'S SEA
0515	22	119	1.0 S	90.0 E	VERT		75	72	SMYTH'S SEA
0516	22	119	0.5 S	88.5 E	VERT		75	74	SMYTH'S SEA
0517	22	119	0.0	87.5 E	VERT		75	75	SMYTH'S SEA
0518	22	119	0.5 N	86.5 E	VERT		75	76	SMYTH'S SEA
0519	22	119	1.0 N	85.0 E	VERT		75	77	SMYTH'S SEA
0520	22	119	1.5 N	84.0 E	VERT		75	78	SMYTH'S SEA
0521	22	119	2.5 N	83.0 E	VERT		75	79	SMYTH'S SEA

APOLLO 15
 METRIC CAMERA PHOTOGRAPHS
 3 INCH (7.62 cm) FOCAL LENGTH

NASA PHOTO NO. AS15-	REV NO.	APPROX. ALT. km	PRINCIPAL POINT		CAMERA		FWD OVERLAP %	SUN EL.	DESCRIPTION
			LAT.	LONG.	TILT	AZ			
0522	22	118	3.0 N	81.5 E	VERT		75	80	CRATER SCHUBERT
0523	22	118	3.5 N	80.5 E	VERT		75	81	CRATER SCHUBERT
0524	22	118	4.0 N	79.5 E	VERT		75	82	CRATER SCHUBERT
0525	22	118	4.5 N	78.5 E	VERT		75	83	CRATER SCHUBERT E
0526	22	117	5.0 N	77.0 E	VERT		75	83	CRATER SCHUBERT G
0527	22	117	5.5 N	76.0 E	VERT		75	83	CRATER SCHUBERT G
0528	22	117	6.0 N	75.0 E	VERT		75	84	CRATER SCHUBERT G
0529	22	117	6.5 N	74.0 E	VERT		75	83	CRATER CONDORCET F
0530	22	117	7.0 N	73.0 E	VERT		75	83	CRATER CONDORCET F
0531	22	117	7.5 N	71.5 E	VERT		75	83	CRATER CONDORCET P
0532	22	117	8.0 N	70.0 E	VERT		75	82	CRATER CONDORCET P
0533	22	116	9.0 N	69.0 E	VERT		75	81	CRATER CONDORCET P
0534	22	116	9.5 N	68.0 E	VERT		75	80	CRATER CONDORCET D
0535	22	116	10.0 N	67.0 E	VERT		75	79	CRATER CONDORCET D
0536	22	116	10.5 N	66.0 E	VERT		75	80	CRATER AUZOUT B

APOLLO 15
METRIC CAMERA PHOTOGRAPHS
3 INCH (7.62 cm) FOCAL LENGTH

NASA PHOTO NO. AS15-	REV NO.	APPROX. ALT. km	PRINCIPAL POINT		CAMERA		FWD OVERLAP %	SUN EL.	DESCRIPTION
			LAT.	LONG.	TILT	AZ			
0537	22	116	11.0 N	65.0 E	VERT		75	77	CRATER AUZOUT
0538	22	115	12.5 N	63.5 E	VERT		75	75	CRATER AUZOUT
0539	22	115	12.0 N	62.5 E	VERT		75	75	CRATER PICARD X
0540	22	115	12.5 N	61.0 E	VERT		75	73	CRATER PICARD X
0541	22	114	13.0 N	60.0 E	VERT		75	72	CRATER PICARD X
0542	22	114	13.5 N	58.5 E	VERT		75	71	SEA OF CRISES
0543	22	114	14.0 N	57.5 E	VERT		75	70	SEA OF CRISES
0544	22	114	14.0 N	56.0 E	VERT		75	69	SEA OF CRISES
0545	22	114	14.5 N	55.0 E	VERT		75	68	CRATER PICARD
0546	22	113	15.0 N	54.0 E	VERT		75	67	CRATER PICARD
0547	22	113	15.5 N	52.5 E	VERT		75	65	CRATER YERKES
0548	22	113	16.0 N	51.0 E	VERT		75	64	CRATER YERKES E
0549	22	113	16.5 N	50.0 E	VERT		75	63	CRATER PROCLUS P
0550	22	112	17.0 N	49.0 E	VERT		75	62	CRATER PROCLUS P
0551	22	112	17.5 N	47.5 E	VERT		75	60	CRATER PROCLUS

APOLLO 15
METRIC CAMERA PHOTOGRAPHS
3 INCH (7.62 cm) FOCAL LENGTH

NASA PHOTO NO. AST15-	REV NO.	APPROX. ALT. km	PRINCIPAL POINT		CAMERA		FWD OVERLAP %	SUN EL.	DESCRIPTION
			LAT.	LONG.	TILT	AZ			
0552	22	112	18.0 N	46.0 E	VERT		75	59	CRATER MACROBIUS D
0553	22	111	18.0 N	45.0 E	VERT		75	58	CRATER MACROBIUS D
0554	22	111	18.5 N	43.5 E	VERT		75	56	SW OF CRATER MACROBIUS
0555	22	111	19.0 N	42.5 E	VERT		75	55	SW OF CRATER MACROBIUS
0556	22	111	19.5 N	41.0 E	VERT		75	54	CRATER MACROBIUS A
0557	22	111	20.0 N	40.0 E	VERT		75	53	CRATER MACROBIUS A
0558	22	110	20.0 N	39.0 E	VERT		75	52	CRATER MACROBIUS A
0559	22	110	20.5 N	37.5 E	VERT		75	50	CRATER MARALDI A
0560	22	109	20.5 N	36.5 E	VERT		75	50	CRATER MARALDI A
0561	22	109	21.0 N	35.0 E	VERT		75	48	CRATER MARALDI
0562	22	109	21.0 N	34.0 E	VERT		75	47	CRATER LITTRON F
0563	22	109	21.0 N	33.0 E	VERT		75	46	CRATER LITTRON A
0564	22	109	21.5 N	31.5 E	VERT		75	45	CRATER LITTRON
0565	22	109	22.0 N	30.5 E	VERT		75	44	CRATER LITTRON
0566	22	108	22.0 N	29.0 E	VERT		75	43	EASTERN SEA OF SERENITY

APOLLO 15
METRIC CAMERA PHOTOGRAPHS
3 INCH (7.62 cm) FOCAL LENGTH

NASA PHOTO NO. AS15-	REV NO.	APPROX. ALT. km	PRINCIPAL POINT		CAMERA		FWD OVERLAP %	SUN EL.	DESCRIPTION
			LAT.	LONG.	TILT	AZ			
0567	22	108	22.5 N	28.0 E	VERT		75	41	SEA OF SERENITY
0568	22	107	22.5 N	26.5 E	VERT		75	40	SEA OF SERENITY
0569	22	107	23.0 N	25.0 E	VERT		75	39	SEA OF SERENITY
0570	22	107	23.0 N	24.0 E	VERT		75	38	SEA OF SERENITY
0571	22	106	23.0 N	22.5 E	VERT		75	37	SEA OF SERENITY
0572	22	106	23.5 N	21.5 E	VERT		75	36	CRATER BESSEL A
0573	22	106	24.0 N	20.0 E	VERT	0	75	34	CRATER BESSEL A
0574	22	106	24.0 N	19.0 E	VERT	0	75	33	CRATER BESSEL A
0575	22	106	24.5 N	17.5 E	VERT	0	75	32	CRATER LINNÉ E
0576	22	105	24.5 N	16.0 E	VERT	0	75	30	CRATER LINNÉ E
0577	22	105	25.0 N	15.0 E	VERT	0	75	29	CRATER LINNÉ E
0578	22	105	25.0 N	14.0 E	VERT	0	75	29	CRATER LINNÉ E
0579	22	104	25.0 N	12.5 E	VERT	0	75	27	CRATER LINNÉ
0580	22	104	25.0 N	11.0 E	VERT	0	75	26	CRATER LINNÉ
0581	22	104	25.0 N	10.0 E	VERT	0	75	25	CRATER LINNÉ

APOLLO 15
METRIC CAMERA PHOTOGRAPHS
3 INCH (7.62 cm) FOCAL LENGTH

NASA PHOTO NO. AS15-	REV NO.	APPROX. ALT. km	PRINCIPAL POINT		CAMERA		FWD OVERLAP %	SUN EL.	DESCRIPTION
			LAT.	LONG.	TILT	AZ			
0582	22	104	25.0 N	8.5 E	VERT 0	0	75	24	W WALL OF SEA OF SERENITY
0583	22	103	25.5 N	7.0 E	VERT 0	0	75	22	W WALL OF SEA OF SERENITY
0584	22	103	25.5 N	6.0 E	VERT 0	0	75	21	W WALL OF SEA OF SERENITY
0585	22	103	25.5 N	4.5 E	VERT 0	0	75	20	CRATER HADLEY B
0586	22	102	25.5 N	3.0 E	VERT 0	0	75	19	HADLEY RILLE
0587	22	102	25.5 N	2.0 E	VERT 0	0	75	18	HADLEY RILLE
0588	22	102	25.5 N	0.5 E	VERT 0	0	75	16	BRADLEY'S RILLE
0589	22	102	25.5 N	1.0 W	VERT 0	0	75	15	ARCHIMEDE'S RILLES
0590	22	102	25.5 N	2.0 W	VERT 0	0	75	14	ARCHIMEDE'S RILLES
0591	22	101	26.0 N	3.5 W	VERT 0	0	75	13	ARCHIMEDE'S RILLES
0592	22	101	26.0 N	5.0 W	VERT		75	11	ARCHIMEDE'S RILLES
0593	22	101	26.0 N	6.0 W	VERT		75	11	ARCHIMEDE'S RILLES
0594	22	100	26.0 N	7.5 W	VERT		75	9	ARCHIMEDE'S RILLES
0595	22	100	26.0 N	9.0 W	VERT		75	8	CRATER BEER
0596	22	100	26.0 N	10.0 W	VERT		75	7	CRATER BEER

APOLLO 15
METRIC CAMERA PHOTOGRAPHS
3 INCH (7.62 cm) FOCAL LENGTH

NASA PHOTO NO. AS15-	REV NO.	APPROX. ALT. km	PRINCIPAL POINT		CAMERA		FWD OVERLAP %	SUN EL.	DESCRIPTION
			LAT.	LONG.	TILT	AZ			
0597	22	100	26.0 N	11.5 W	VERT		75	6	CRATER TIMOCHARIS
0598	22	100	25.5 N	13.0 W	VERT		75	4	CRATER TIMOCHARIS
0599	22	99	25.5 N	14.0 W	VERT		75	3	CRATER TIMOCHARIS
0600	22	99	25.5 N	15.5 W	VERT		75	2	SW OF CRATER TIMOCHARIS
0601	22	99	25.0 N	17.0 W	VERT		75	1	SW OF CRATER TIMOCHARIS
0602	22	99	25.0 N	18.0 W	VERT		75	0	SW OF CRATER TIMOCHARIS
0603	22								LUNAR DARKSIDE
0604	22								LUNAR DARKSIDE
0605 - 0748									NO IMAGERY
0749 - 0752									LUNAR DARKSIDE
0753	23	119	21.5 S	137.5 E	25	270	75	22	CRATER TSIOLKOVSKY (DOUBLE EXPOSURE)
0754	23	119	21.0 S	136.5 E	25	270	75	23	CRATER TSIOLKOVSKY (DOUBLE EXPOSURE)
0755	23	119	20.5 S	134.5 E	25	270	75	25	CRATER TSIOLKOVSKY (DOUBLE EXPOSURE)
0756	23	119	20.0 S	133 E	25	270	75	26	CRATER TSIOLKOVSKY (DOUBLE EXPOSURE)
0757	23	119	19.5 S	132 E	25	270	75	27	CRATER TSIOLKOVSKY (DOUBLE EXPOSURE)

APOLLO 15
METRIC CAMERA PHOTOGRAPHS
3 INCH (7.62 cm) FOCAL LENGTH

NASA PHOTO NO. AS15-	REV NO.	APPROX. ALT. km	PRINCIPAL POINT		CAMERA		FWD OVERLAP %	SUN EL.	DESCRIPTION
			LAT.	LONG.	TILT	AZ			
0758	23	119	19 S	130.5 E	25	270	75	29	CRATER TSIOLKOVSKY (DOUBLE EXPOSURE)
0759	23	119	19 S	129.5 E	25	270	75	30	CRATER TSIOLKOVSKY (DOUBLE EXPOSURE)
0760	23	119	18.5 S	128 E	25	270	75	31	CRATER TSIOLKOVSKY
0761	23	119	17.8 S	126.5 E	25	270	75	33	CRATER TSIOLKOVSKY
0762	23	119	17.4 S	125.5 E	25	270	75	34	CRATER TSIOLKOVSKY
0763	23	120	17 S	124.5 E	25	270	75	35	CRATERS TSIOLKOVSKY, LÜTKE, DELPORTE
0764	23	120	16.5 S	122.5 E	25	270	75	37	CRATERS TSIOLKOVSKY, LÜTKE, DELPORTE
0765	23	120	16 S	121.5 E	25	270	75	38	CRATERS LÜTKE, DELPORTE
0766	23	120	15.5 S	120 E	25	270	75	39	CRATERS LÜTKE, DELPORTE
0767	23	120	15 S	118.5 E	25	270	75	41	CRATERS DELPORTE, KONDRATYUK
0768	23	120	14.5 S	117.5 E	25	270	75	42	CRATERS KHWOLSON, KONDRATYUK
0769	23	120	14 S	116 E	25	270	75	44	CRATERS KHWOLSON, KONDRATYUK
0770	23	120	13.5 S	114.5 E	25	285	80	45	CRATERS KONDRATYUK, MEITNER, KHWOLSON, HILBERT
0771	23	120	13 S	113.5 E	25	285	80	46	CRATERS KONDRATYUK, MEITNER, KHWOLSON, HILBERT
0772	23	120	12.5 S	112 E	25	285	80	48	CRATERS KONDRATYUK, MEITNER, KHWOLSON, HILBERT

APOLLO 15
 METRIC CAMERA PHOTOGRAPHS
 3 INCH (7.62 cm) FOCAL LENGTH.

NASA PHOTO NO. AS15-	REV NO.	APPROX. ALT. km	PRINCIPAL POINT		CAMERA		FWD OVERLAP %	SUN EL.	DESCRIPTION
			LAT.	LONG.	TILT	AZ			
0773	23	120	12 S	111 E	25	285	80	49	CRATERS KHWOLSON, MEITNER, PASTEUR
0774	23	120	11.5 S	110 E	25	285	80	50	CRATERS KHWOLSON, MEITNER, PASTEUR
0775	23	120	11 S	108.5 E	25	285	80	51	CRATER PASTEUR
0776	23	120	10.5 S	107 E	25	285	80	53	CRATER PASTEUR
0777	23	120	10 S	106 E	25	285	80	54	CRATER PASTEUR
0778	23	120	9.5 S	104.5 E	25	285	80	56	CRATER PASTEUR
0779	23	120	8.5 S	103.5 E	25	285	80	57	CRATER PASTEUR
0780	23	120	8 S	102 E	25	285	80	58	NE PART OF CRATER PASTEUR, GANSKY CRATER
0781	23	120	7.5 S	101 E	25	285	80	59	NE PART OF CRATER PASTEUR, GANSKY CRATER
0782	23	120	7 S	100 E	25	285	80	60	CRATERS GANSKY, HIRAYAMA
0783	23	120	6.5 S	98.5 E	25	285	80	62	CRATERS GANSKY, HIRAYAMA
0784	23	120	5.5 S	97.5 E	25	285	80	63	CRATERS GANSKY, HIRAYAMA
0785	23	120	5 S	96 E	25	285	80	65	CRATER HIRAYAMA, SMYTH'S SEA
0786	23	120	4.5 S	95 E	25	285	80	66	CRATER HIRAYAMA, SMYTH'S SEA
0787	23	120	4 S	93.5 E	25	285	80	67	CRATER HIRAYAMA, SMYTH'S SEA

APOLLO 15
METRIC CAMERA PHOTOGRAPHS
3 INCH (7.62 cm) FOCAL LENGTH

NASA PHOTO NO. AS15-	REV NO.	APPROX. ALT. km	PRINCIPAL POINT		CAMERA		FWD OVERLAP %	SUN EL.	DESCRIPTION
			LAT.	LONG.	TILT	AZ			
0788	23	120	3.5 S	92.5 E	25	285	80	69	CRATER HIRAYAMA, SMYTH'S SEA
0789	23	119	3 S	91 E	25	285	80	70	CRATER HIRAYAMA, SMYTH'S SEA
0790	23	119	2.5 S	90 E	25	285	80	71	SMYTH'S SEA
0791	23	119	1.5 S	88.5 E	25	280	75	73	SMYTH'S SEA
0792	23	119	1 S	87.5 E	25	280	75	74	SMYTH'S SEA
0793	23	119	0.5 S	86 E	25	280	75	75	SMYTH'S SEA
0794	23	119	0	84.5 E	25	280	75	77	SMYTH'S SEA
0795	23	119	0.5 N	83.5 E	25	280	75	78	SMYTH'S SEA
0796	23	119	1 N	82.5 E	25	280	75	79	CRATERS SCHUBERT, GILBERT
0797	23	119	1.5 N	81.5 E	25	280	75	80	CRATERS SCHUBERT, GILBERT
0798	23	118	2.5 N	80 E	25	280	75	81	CRATERS SCHUBERT, GILBERT
0799	23	118	3 N	79 E	25	280	75	82	CRATERS SCHUBERT E, Z, F, K, H
0800	23	118	4 N	78 E	25	280	75	82	CRATERS SCHUBERT N, DUBIAGO C
0801	23	118	4.5 N	77 E	25	280	75	83	CRATERS SCHUBERT N, DUBIAGO C
0802	23	118	5 N	75.5 E	25	280	75	84	CRATERS SCHUBERT N, DUBIAGO C

APOLLO 15
 METRIC CAMERA PHOTOGRAPHS
 3 INCH (7.62 cm) FOCAL LENGTH

NASA PHOTO NO. AS15-	REV NO.	APPROX. ALT. km	PRINCIPAL POINT		CAMERA		FWD OVERLAP %	SUN EL.	DESCRIPTION
			LAT.	LONG.	TILT	AZ			
0803	23	117	5.5 N	74.5 E	25	280	75	84	CRATERS SCHUBERT N, DUBIAGO C
0804	23	117	6.0 N	73 E	25	280	75	84	CRATERS CONDORCET P, DUBIAGO
0805	23	117	6.5 N	71.5 E	25	280	75	84	CRATERS CONDORCET P, DUBIAGO
0806	23	117	7.5 N	70.5 E	25	280	75	83	CRATERS CONDORCET P, DUBIAGO
0807	23	117	8 N	69 E	25	280	75	82	CRATERS FIRMICUS, CONDORCET D
0808	23	116	8.5 N	68 E	25	280	75	81	CRATERS FIRMICUS, CONDORCET D
0809	23	116	9 N	66.5 E	25	280	75	80	CRATERS FIRMICUS, CONDORCET D
0810	23	116	10 N	65 E	25	287	75	78	CRATERS FIRMICUS, AUZOUT, PORTION OF SEA OF CRISES
0811	23	115	10.5 N	64 E	25	287	75	77	CRATERS FIRMICUS, AUZOUT, PORTION OF SEA OF CRISES
0812	23	115	11.0 N	63 E	25	287	75	76	CRATERS FIRMICUS, AUZOUT, PORTION OF SEA OF CRISES
0813	23	115	11.9 N	62 E	25	287	75	75	CRATERS PICARD, PICARD H, APOLLONIUS P FIRMICUS, AUZOUT, ETC.
0814	23	115	12 N	60.5 E	25	287	75	74	CRATERS PICARD, PICARD H, APOLLONIUS P FIRMICUS, AUZOUT
0815	23	115	12.5 N	60 E	25	287	75	73	CRATERS PICARD, PICARD H, APOLLONIUS P FIRMICUS, AUZOUT
0816	23	114	13 N	57.5 E	25	287	75	71	CRATERS PICARD, PICARD H, APOLLONIUS P FIRMICUS, AUZOUT
0817	23	114	13.5 N	56 E	25	287	75	70	CRATERS PICARD, LICK, YERKES, PROCLUS

APOLLO 15
METRIC CAMERA PHOTOGRAPHS
3 INCH (7.62 cm) FOCAL LENGTH

NASA PHOTO NO. AS15-	REV NO.	APPROX. ALT. km	PRINCIPAL POINT		CAMERA		FWD OVERLAP %	SUN EL.	DESCRIPTION
			LAT.	LONG.	TILT	AZ			
0818	23	113	14 N	55 E	25	287	75	69	CRATERS PICARD, LICK, YERKES, PROCLUS
0819	23	113	14.5 N	53.5 E	25	287	75	67	CRATERS PICARD, LICK, YERKES, PROCLUS
0820	23	113	15 N	52.5 E	25	278	70	66	CRATERS YERKES, LICK, PROCLUS
0821	23	112	15.5 N	51 E	25	278	70	65	CRATERS YERKES, LICK, PROCLUS
0822	23	112	16 N	49.5 E	25	278	70	63	CRATERS YERKES, LICK, PROCLUS
0823	23	112	16.5 N	48 E	25	278	70	62	CRATERS YERKES, LICK, PROCLUS
0824	23	112	17 N	47 E	25	278	70	61	CRATERS PROCLUS, MACROBIUS D, GLAISHER W.
0825	23	112	17.5 N	45.5 E	25	278	70	59	CRATERS PROCLUS, MACROBIUS D, GLAISHER W.
0826	23	112	17.5 N	44 E	25	278	70	58	CRATERS PROCLUS, MACROBIUS D, GLAISHER W.
0827	23	111	18 N	42.5 E	25	278	70	57	CRATERS PROCLUS, MACROBIUS D, GLAISHER W.
0828	23	111	18.5 N	41.5 E	25	278	70	55	CRATERS MACROBIUS A, B, D, VITRUVIUS A
0829	23	110	19 N	40 E	25	278	70	54	CRATERS MACROBIUS A, MARALDI, VITRUVIUS A
0830	23	110	19.5 N	38.5 E	25	266	85	53	CRATERS MACROBIUS A, MARALDI, VITRUVIUS A
0831	23	109	20 N	37 E	25	266	85	51	CRATERS MACROBIUS A, MARALDI, VITRUVIUS
0832	23	109	20 N	35.5 E	25	266	85	50	CRATERS MACROBIUS A, MARALDI, VITRUVIUS E

APOLLO 15

METRIC CAMERA PHOTOGRAPHS
3 INCH (7.62 cm) FOCAL LENGTH

NASA PHOTO NO. AST5-	REV NO.	APPROX. ALT. km	PRINCIPAL POINT		CAMERA		FWD OVERLAP %	SUN EL.	DESCRIPTION
			LAT.	LONG.	TILT	AZ			
0833	23	109	20.5 N	34.5 E	25	266	85	49	CRATERS MACROBIUS A, MARALDI, VITRUVIUS E
0834	23	109	21 N	33.5 E	25	266	85	48	CRATERS VITRUVIUS A, VITRUVIUS, LITTRAW, DAWES
0835	23	109	21 N	31.5 E	25	266	85	46	CRATERS VITRUVIUS A, VITRUVIUS, LITTRAW, DAWES
0836	23	108	21.5 N	30 E	25	266	85	45	CRATERS MARALDI, LITTRAW, VITRUVIUS, DAWES
0837	23	108	21.5 N	29 E	25	266	85	44	CRATERS MARALDI, LITTRAW, VITRUVIUS, DAWES
0838	23	107	22 N	27 E	25	266	85	42	CRATERS DESEILLIGNY, BESSEL A
0839	23	107	22 N	26 E	25	266	85	41	CRATERS DESEILLIGNY, BESSEL A
0840	23	107	22.5 N	24.5 E	25	258	85	39	CRATERS DESEILLIGNY, BESSEL A
0841	23	106	22.5 N	22.5 E	25	258	85	38	CRATERS DESEILLIGNY, BESSEL, BESSEL A
0842	23	106	23 N	21.5 E	25	258	85	37	CRATERS DESEILLIGNY, BESSEL, BESSEL A
0843	23	106	23 N	19.5 E	25	258	85	35	CRATERS BESSEL, LINNÉ E, BESSEL E
0844	23	106	23.5 N	18.5 E	25	258	85	34	CRATERS BESSEL, BESSEL E, LINNÉ
0845	23	105	23.5 N	17 E	25	258	85	32	CRATERS SULPICIUS GALLUS, LINNÉ, BESSEL
0846	23	105	24 N	15.5 E	25	258	85	31	CRATERS SULPICIUS GALLUS, LINNÉ, BESSEL
0847	23	105	24 N	14 E	25	258	85	30	SULPICIUS GALLUS RILLES, CRATER LINNÉ

APOLLO 15
METRIC CAMERA PHOTOGRAPHS
3 INCH (7.62 cm) FOCAL LENGTH

NASA PHOTO NO. AS15-	REV NO.	APPROX. ALT. km	PRINCIPAL POINT		CAMERA		FWD OVERLAP %	SUN EL.	DESCRIPTION
			LAT.	LONG.	TILT	AZ			
0848	23	105	24.5 N	12.5 E	25	270	70	28	SULPICUS GALLUS RILLES, APENNINE FOOTHILLS
0849	23	104	24.5 N	10.5 E	25	270	70	26	APENNINE MTNS, CRATERS HADLEY B, ARATUS, ARATUS A
0850	23	104	24.5 N	9.5 E	25	270	70	26	CRATERS ARATUS, ARATUS A, HADLEY RILLE
0851	23	103	24.5 N	8 E	25	270	70	24	CRATERS ARATUS, ARATUS A, HADLEY RILLE
0852	23	103	25 N	6 E	25	270	70	22	CRATERS CONON, ARATUS, ARATUS A, HADLEY B, HADLEY AND FRESNEL RILLES
0853	23	102	25 N	4.5 E	25	270	70	21	CRATERS CONON, ARATUS, ARATUS A, HADLEY B, HADLEY AND FRESNEL RILLES
0854	23	102	25 N	3.5 E	25	270	70	20	CRATERS CONON, ARATUS, HADLEY, BRADLEY, ARCHIMEDES RILLES
0855	23	102	25 N	1.5 E	25	270	70	18	ARCHIMEDES RILLE, BRADLEY RILLE, HADLEY RILLE
0856	23	102	25.5 N	0	25	270	70	17	ARCHIMEDES RILLE, BRADLEY RILLE, HADLEY RILLE
0857	23	102	25.5 N	1.5 W	25	270	70	16	BRADLEY RILLE, ARCHIMEDES RILLE, CRATER ARCHIMEDES A
0858	23	101	25.5 N	3 W	25	270	70	14	CRATERS BEER, FEUILLEE, ARCHIMEDES A
0859	23	101	25.5 N	4.5 W	25	270	70	13	CRATERS BEER, FEUILLEE, ARCHIMEDES A
0860	23	101	25.5 N	6 W	25	242	70	12	CRATERS TIMOCHARIS, BEER, FEUILLEE, WALLACE
0861	23	101	25.5 N	8 W	25	242	70	10	CRATERS TIMOCHARIS, BEER, FEUILLEE
0862	23	100	25.5 N	9 W	25	242	70	9	CRATERS BEER, FEUILLEE, TIMOCHARIS

APOLLO 15
METRIC CAMERA PHOTOGRAPHS
3 INCH (7.62 cm) FOCAL LENGTH

NASA PHOTO NO. AS15-	REV NO.	APPROX. ALT. km	PRINCIPAL POINT		CAMERA		FWD OVERLAP %	SUN EL.	DESCRIPTION
			LAT.	LONG.	TILT	AZ			
0863	23	100	25.5 N	11 W	25	242	70	7	CRATER TIMOCHARIS
0864	23	99	25.5 N	12.5 W	25	242	70	6	CRATER TIMOCHARIS
0865	23	99	25.5 N	13.5 W	25	242	70	5	CRATERS TIMOCHARIS, LAMBERT, LAMBERT R
0866	23	99	25 N	15.0 W	25	242	70	3	CRATERS LAMBERT, LAMBERT R
0867	23	99	24.5 N	16.5 W	25	242	70	2	CRATERS LAMBERT, LAMBERT R, PYTHEAS
0868	23	98	24.5 N	18.5 W	25	242	70	0	CRATERS LAMBERT, LAMBERT R, PYTHEAS
0869	23	98	24.5 N	20 W	25	242	70	-1	CRATERS LAMBERT, LAMBERT R, PYTHEAS
0870	27	115	25 S	153.5 E	VERT		85	3	CRATERS SIERPINSKI, HOLETSCHEK (TRIPLE EXPOSURE)
0871	27	115	24.5 S	152 E	VERT		85	5	CRATERS SIERPINSKI, HOLETSCHEK (TRIPLE EXPOSURE)
0872	27	116	24.5 S	151 E	VERT		85	6	CRATERS SIERPINSKI, HOLETSCHEK (TRIPLE EXPOSURE)
0873	27	116	24.5 S	150 E	VERT		85	7	CRATER GAGARIN
0874	27	116	24 S	148 E	VERT		85	8	CRATER GAGARIN
0875	27	116	23.5 S	147 E	VERT		85	10	CRATERS GAGARIN, LEVI-CIVITA
0876	27	116	23.5 S	145.5 E	VERT		85	11	CRATERS GAGARIN, LEVI-CIVITA
0877	27	117	23 S	144 E	VERT		85	12	CRATERS GAGARIN, LEVI-CIVITA

APOLLO 15
METRIC CAMERA PHOTOGRAPHS
3 INCH (7.62 cm) FOCAL LENGTH

NASA PHOTO NO. AS15-	REV NO.	APPROX. ALT. km	PRINCIPAL POINT		CAMERA		FWD OVERLAP %	SUN EL.	DESCRIPTION
			LAT.	LONG.	TILT	AZ			
0878	27	117	23 S	143 E	VERT		85	13	CRATERS GAGARIN, LEVI-CIVITA
0879	27	117	22.5 S	141.5 E	VERT		85	14	CRATER LEVI-CIVITA
0880	27	117	22.5 S	140 E	VERT		85	16	CRATER LEVI-CIVITA
0881	27	117	22 S	138.5 E	VERT		85	17	CRATERS LEVI-CIVITA, PIRQUET
0882	27	117	21.5 S	137.5 E	VERT		85	18	BETWEEN CRATERS PIRQUET, TSIOLKOVSKY
0883	27	117	21 S	136.0 E	VERT		85	20	BETWEEN CRATERS PIRQUET, TSIOLKOVSKY
0884	27	118	21 S	134.5 E	VERT		85	21	BETWEEN CRATERS PIRQUET, TSIOLKOVSKY
0885	27	118	20.5 S	133.5 E	VERT		85	22	CRATER TSIOLKOVSKY
0886	27	118	20.5 S	132 E	VERT		85	24	CRATER TSIOLKOVSKY
0887	27	118	20 S	130.5 E	VERT		85	25	CRATER TSIOLKOVSKY
0888	27	118	19.5 S	129.5 E	VERT		85	26	CRATER TSIOLKOVSKY
0889	27	118	19 S	128 E	VERT		80	27	CRATER TSIOLKOVSKY
0890	27	118	18.5 S	127 E	VERT		80	29	CRATER TSIOLKOVSKY
0891	27	119	18.5 S	126 E	VERT		80	30	CRATER TSIOLKOVSKY
0892	27	119	18 S	124.5 E	VERT		80	31	CRATER TSIOLKOVSKY

APOLLO 15
METRIC CAMERA PHOTOGRAPHS
3 INCH (7.62 cm) FOCAL LENGTH

NASA PHOTO NO. AS15-	REV NO.	APPROX. ALT. km	PRINCIPAL POINT		CAMERA		FWD OVERLAP %	SUN EL.	DESCRIPTION
			LAT.	LONG.	TILT	AZ			
0893	27	119	17.5 S	123.5 E	VERT		80	32	CRATERS TSIOLKOVSKY, LÜTKE
0894	27	119	17 S	122.0 E	VERT		80	33	CRATERS LÜTKE, DELPORTE
0895	27	119	16.5 S	121 E	VERT		80	35	CRATERS LÜTKE, DELPORTE
0896	27	119	16 S	119.5 E	VERT		80	36	CRATERS LÜTKE, DELPORTE
0897	27	119	15.5 S	118.5 E	VERT		80	37	CRATERS DELPORTE, KONDRATYUK
0898	27	119	15 S	117 E	VERT		80	38	CRATER KONDRATYUK
0899	27	119	15 S	116 E	VERT		80	40	CRATER KONDRATYUK
0900	27	119	14.5 S	115 E	VERT		80	41	CRATER KONDRATYUK
0901	27	119	14 S	113.5 E	VERT		80	44	CRATERS KONDRATYUK, MEITNER, KHWOLSON
0902	27	119	13.5 S	112.5 E	VERT		80	43	CRATERS KONDRATYUK, MEITNER, KHWOLSON
0903	27	120	13.0 S	111 E	VERT		80	45	CRATERS KONDRATYUK, MEITNER, KHWOLSON
0904	27	120	12.5 S	110 E	VERT		80	46	CRATERS KHWOLSON, MEITNER, PASTEUR
0905	27	120	12.0 S	108.5 E	VERT		80	47	CRATERS KHWOLSON, MEITNER, PASTEUR
0906	27	120	11.5 S	107.5 E	VERT		80	48	CRATER PASTEUR
0907	27	120	11 S	106.5 E	VERT		80	49	CRATER PASTEUR

APOLLO 15
 METRIC CAMERA PHOTOGRAPHS
 3 INCH (7.62 cm) FOCAL LENGTH

NASA PHOTO NO. AS15-	REV NO.	APPROX. ALT. km	PRINCIPAL POINT		CAMERA		FWD OVERLAP %	SUN EL.	DESCRIPTION
			LAT.	LONG.	TILT	AZ			
0908	27	120	10.5 S	105 E	VERT		75	51	CRATER PASTEUR
0909	27	120	10 S	104 E	VERT		75	52	CRATER PASTEUR
0910	27	120	9.5 S	102.5 E	VERT		75	54	CRATER PASTEUR
0911	27	120	9 S	101.5 E	VERT		75	55	CRATER PASTEUR
0912	27	120	8.5 S	100.5 E	VERT		75	56	CRATER GANSKY
0913	27	120	8 S	99 E	VERT		75	57	CRATER GANSKY
0914	27	120	7.5 S	98 E	VERT		75	59	CRATER GANSKY
0915	27	120	7 S	97 E	VERT		75	60	CRATERS GANSKY, HIRAYAMA
0916	27	120	6.5 S	96 E	VERT		75	61	CRATERS GANSKY, HIRAYAMA
0917	27	120	5.5 S	95 E	VERT		75	62	CRATER HIRAYAMA
0918	27	120	5 S	93.5 E	VERT		75	63	CRATER HIRAYAMA
0919	27	120	4.5 S	92.5 E	VERT		75	64	CRATER HIRAYAMA
0920	27	119	4 S	91.5 E	VERT		75	65	SMYTH'S SEA
0921	27	119	3.5 S	90 E	VERT		75	67	SMYTH'S SEA
0922	27	119	3 S	89.0 E	VERT		75	68	SMYTH'S SEA

APOLLO 15
 METRIC CAMERA PHOTOGRAPHS
 3 INCH (7.62 cm) FOCAL LENGTH

NASA PHOTO NO. AST15-	REV NO.	APPROX. ALT. km	PRINCIPAL POINT		CAMERA		FWD OVERLAP %	SUN EL.	DESCRIPTION
			LAT.	LONG.	TILT	AZ			
0923	27	119	2.5 S	88 E	VERT		75	69	SMYTH'S SEA
0924	27	119	2 S	87 E	VERT		75	70	SMYTH'S SEA
0925	27	119	1.5 S	85.5 E	VERT		75	72	SMYTH'S SEA
0926	27	119	1 S	84.5 E	VERT		75	73	SMYTH'S SEA, CRATER GILBERT V
0927	27	119	5 S	83.5 E	VERT		85	73	SMYTH'S SEA, CRATERS SCHUBERT, SCHUBERT B
0928	27	119	5 N	82.5 E	VERT		85	74	CRATERS SCHUBERT, SCHUBERT B, GILBERT V
0929	27	119	1 N	81 E	VERT		85	76	CRATERS SCHUBERT, SCHUBERT B, GILBERT V
0930	27	118	1.5 N	80 E	VERT		85	77	CRATERS GILBERT N, SCHUBERT, SCHUBERT B, SCHUBERT X
0931	27	118	2 N	79 E	VERT		85	78	CRATERS GILBERT N, SCHUBERT, SCHUBERT B, SCHUBERT X
0932	27	118	2.5 N	78 E	VERT		85	79	CRATERS SCHUBERT Z, GILBERT N, SCHUBERT E, SCHUBERT Y, SCHUBERT K
0933	27	118	3.0 N	77 E	VERT		85	80	CRATERS SCHUBERT Z, GILBERT N, SCHUBERT E, SCHUBERT Y, SCHUBERT K
0934	27	118	3.5 N	76 E	VERT		85	81	CRATERS SCHUBERT N, DUBIAGO C, SCHUBERT K
0935	27	118	4 N	74.5 E	VERT		85	82	CRATERS SCHUBERT N, DUBIAGO C, SCHUBERT K
0936	27	118	5 N	73.5 E	VERT		85	82	CRATERS CONDORCET F, DUBIAGO C, SCHUBERT N, G
0937	27	117	5.5 N	72.5 E	VERT		85	83	CRATERS DUBIAGO C, DUBIAGO, CONDORCET P

APOLLO 15
METRIC CAMERA PHOTOGRAPHS
3 INCH (7.62 cm) FOCAL LENGTH

NASA PHOTO NO. AS15-	REV NO.	APPROX. ALT. km	PRINCIPAL POINT		CAMERA		FWD OVERLAP %	SUN EL.	DESCRIPTION
			LAT.	LONG.	TILT	AZ			
0938	27	117	6.0 N	71.5 E	VERT		85	83	CRATERS DUBIAGO C, DUBIAGO CONDORCET P
0939	27	117	6.5 N	70 E	VERT		85	83	CRATERS DUBIAGO C, DUBIAGO CONDORCET P
0940	27	117	7.5 N	69 E	VERT		85	83	CRATERS DUBIAGO, CONDORCET, D, P
0941	27	117	7.5 N	68 E	VERT		85	83	CRATERS DUBIAGO, CONDORCET, D, P
0942	27	116	8.0 N	66.5 E	VERT		85	82	CRATERS AUZOUT A, B, C, FIRMICUS B, C, CONDORCET D
0943	27	116	8.5 N	65.5 E	VERT		85	82	CRATERS FIRMICUS, FIRMICUS A, B, C, AUZOUT, A, C
0944	27	116	9 N	64 E	VERT		85	81	CRATERS FIRMICUS, FIRMICUS A, B, C, AUZOUT, A, C
0945	27	116	9.5 N	63 E	VERT		85	80	CRATERS FIRMICUS, FIRMICUS A, B, C, AUZOUT, A, C
0946	27	116	10 N	62 E	VERT		75	79	CRATERS FIRMICUS, AUZOUT, APOLLONIUS F, P
0947	27	115	10.5 N	61 E	VERT		75	78	CRATERS AUZOUT, APOLLONIUS F, P
0948	27	115	10.5 N	60 E	VERT		75	77	CRATERS AUZOUT E, G, PICARD J, H, APOLLONIUS F, P, X
0949	27	115	11.5 N	58.5 E	VERT		75	76	CRATERS PICARD H, J, AUZOUT G, E, APOLLONIUS F, P, X
0950	27	115	12 N	57 E	VERT		75	74	CRATERS PICARD H, J, AUZOUT G, APOLLONIUS X
0951	27	114	12.5 N	56 E	VERT		75	73	CRATERS PICARD, PICARD H, J
0952	27	114	13 N	55 E	VERT		75	72	CRATERS PICARD, LICK, LICK D

APOLLO 15
 METRIC CAMERA PHOTOGRAPHS
 3 INCH (7.62 cm) FOCAL LENGTH

NASA PHOTO NO. AS15-	REV NO.	APPROX. ALT. km	PRINCIPAL POINT		CAMERA		FWD OVERLAP %	SUN EL.	DESCRIPTION
			LAT.	LONG.	TILT	AZ			
0953	27	114	13.5 N	53.5 E	VERT		75	71	CRATERS PICARD, LICK, LICK D, B, YERKES
0954	27	114	14 N	52.5 E	VERT		75	70	CRATERS PICARD, LICK, LICK D, YERKES, GLAISHER
0955	27	114	14.5 N	51 E	VERT		75	68	CRATERS YERKES, LICK, LICK B, D, GLAISHER, GLAISHER A, B, C
0956	27	113	15 N	50 E	VERT		75	67	CRATERS YERKES, LICK B, PROCLUS P, GLAISHER, GLAISHER A, B, C
0957	27	113	15.5 N	49 E	VERT		75	66	CRATERS PROCLUS, PROCLUS P, GLAISHER, GLAISHER A, B, C
0958	27	113	16 N	47.5 E	VERT		75	65	CRATERS PROCLUS, PROCLUS P, GLAISHER, PROCLUS R, MACROBIUS D
0959	27	113	16.5 N	46.5 E	VERT		75	64	CRATERS PROCLUS R, MACROBIUS D
0960	27	113	17 N	45 E	VERT		75	62	CRATERS PROCLUS, PROCLUS R, MACROBIUS D
0961	27	112	17.5 N	44 E	VERT		75	61	CRATERS PROCLUS R, MACROBIUS D
0962	27	112	17.5 N	43 E	VERT		75	60	MARSH OF SLEEP, CRATERS PROCLUS D, FRANZ
0963	27	111	18 N	41 E	VERT		75	59	CRATERS PROCLUS D, FRANZ, MACROBIUS A, M
0964	27	111	18.5 N	40 E	VERT		75	58	CRATERS FRANZ, PROCLUS D, MACROBIUS A, MARALDI N
0965	27	111	18.5 N	39 E	VERT		75	57	CRATERS FRANZ, PROCLUS D, MACROBIUS A, MARALDI N
0966	27	111	19 N	37.5 E	VERT		75	55	CRATERS MACROBIUS A, M, MARALDI A, D, F
0967	27	111	19.5 N	36 E	VERT		75	54	CRATERS MARALDI, VITRUVIUS A, MARALDI A, D, F

APOLLO 15
METRIC CAMERA PHOTOGRAPHS
3 INCH (7.62 cm) FOCAL LENGTH

NASA PHOTO NO. AST5-	REV NO.	APPROX. ALT. km	PRINCIPAL POINT		CAMERA		FWD OVERLAP %	SUN EL.	DESCRIPTION
			LAT.	LONG.	TILT	AZ			
0968	27	110	20 N	35 E	VERT		75	53	CRATERS MARALDI, VITRUVIUS A, LITTRON F
0969	27	110	20.5 N	34 E	VERT		75	52	CRATERS MARALDI, VITRUVIUS A, LITTRON F, LITTRON
0970	27	109	20.5 N	32.5 E	VERT		75	50	CRATERS MARALDI, VITRUVIUS A, LITTRON, LITTRON A, F
0971	27	109	21 N	31 E	VERT		75	49	CRATERS LITTRON, LITTRON A, F
0972	27	109	21.5 N	30 E	VERT		75	48	CRATERS LITTRON, LITTRON A
0973	27	108	21.5 N	28.5 E	VERT		75	47	SEA OF SERENITY
0974	27	108	21.5 N	27.5 E	VERT		75	46	SEA OF SERENITY
0975	27	108	22 N	26 E	VERT		75	44	SEA OF SERENITY
0976	27	108	22 N	25 E	VERT		75	42	SEA OF SERENITY
0977	27	108	22.5 N	23.5 E	VERT		75	42	SEA OF SERENITY, CRATER DESEILLIGNY
0978	27	107	22.5 N	22 E	VERT		75	41	CRATERS BESSEL A, DESEILLIGNY
0979	27	107	23 N	21 E	VERT		75	39	CRATERS BESSEL, BESSEL A, DESEILLIGNY
0980	27	107	23 N	20 E	VERT		75	39	CRATERS BESSEL, BESSEL A, DESEILLIGNY
0981	27	106	23.5 N	18.5 E	VERT		75	37	CRATERS BESSEL, BESSEL A
0982	27	106	23.5 N	17 E	VERT		75	36	CRATERS BESSEL, LINNÉ E

APOLLO 15
 METRIC CAMERA PHOTOGRAPHS
 3 INCH (7.62 cm) FOCAL LENGTH

NASA PHOTO NO. AS15-	REV NO.	APPROX. ALT. km	PRINCIPAL POINT		CAMERA		FWD OVERLAP %	SUN EL.	DESCRIPTION
			LAT.	LONG.	TILT	AZ			
0983	27	106	24 N	16 E	VERT		75	35	CRATERS BESSEL, LINNÉ E
0984	27	106	24.5 N	15 E	VERT		75	34	CRATER LINNÉ E
0985	27	106	24.5 N	13.5 E	VERT		75	33	SEA OF SERENITY
0986	27	105	24.5 N	12 E	VERT		75	31	SEA OF SERENITY
0987	27	105	25 N	11 E	VERT		75	30	SEA OF SERENITY
0988	27	104	25 N	9.5 E	VERT		75	29	HAEMUS MOUNTAINS
0989	27	104	25 N	8.5 E	VERT		75	28	HAEMUS MOUNTAINS
0990	27	104	25.5 N	7 E	VERT		75	27	CRATERS HADLEY B, ARATUS
0991	27	103	25.5 N	6 E	VERT		75	26	HADLEY RILLE, CRATERS HADLEY B, ARATUS
0992	27	103	25.5 N	4.5 E	VERT		75	25	HADLEY RILLE, FRESNEL RILLE, CRATERS HADLEY B, ARATUS
0993	27	103	25.5 N	3 E	VERT		75	23	HADLEY RILLE, CRATERS HADLEY B, ARATUS
0994	27	102	25.5 N	1.5 E	VERT		75	22	HADLEY, BRADLEY, FRESNEL RILLES CRATER ARATUS
0995	27	102	25.5 N	0.5 E	VERT		75	21	HADLEY, BRADLEY, FRESNEL RILLES
0996	27	101	25.5 N	1 W	VERT		75	19	BRADLEY, ARCHIMEDES RILLES
0997	27	101	25.5 N	2 W	VERT		75	19	BRADLEY, ARCHIMEDES RILLES, CRATER ARCHIMEDES N

APOLLO 15
 METRIC CAMERA PHOTOGRAPHS
 3 INCH (7.62 cm) FOCAL LENGTH

NASA PHOTO NO. AS15-	REV NO.	APPROX. ALT. km	PRINCIPAL POINT		CAMERA		FWD OVERLAP %	SUN EL.	DESCRIPTION
			LAT.	LONG.	TILT	AZ			
0998	27	101	26 N	3.5 W	VERT		75	17	BRADLEY, ARCHIMEDES RILLES, CRATER ARCHIMEDES N
0999	27	101	26 N	5 W	VERT		75	16	ARCHIMEDES RILLES, CRATER ARCHIMEDES N, A
1000	27	101	26 N	6 W	VERT		75	15	CRATERS ARCHIMEDES A, F, N, BEER
1001	27	101	26 N	7.5 W	VERT		75	14	CRATERS ARCHIMEDES A, F, BEER, FEUILLEE
1002	27	101	26 N	9 W	VERT		75	12	CRATERS ARCHIMEDES A, F, BEER, FEUILLEE
1003	27	100	26 N	10 W	VERT		75	11	CRATERS ARCHIMEDES F, BEER, FEUILLEE, TIMOCHARIS
1004	27	100	26 N	11.5 W	VERT		75	10	CRATERS BEER, FEUILLEE, TIMOCHARIS
1005	27	100	26 N	13 W	VERT		75	9	CRATER TIMOCHARIS
1006	27	99	26 N	14 W	VERT		75	8	CRATER TIMOCHARIS
1007	27	99	26 N	15.5 W	VERT		75	7	CRATER TIMOCHARIS
1008	27	99	26 N	17 W	VERT		75	5	SEA OF RAINS
1009	27	99	26 N	18 W	VERT		75	4	SEA OF RAINS, CRATER LAMBERT
1010	27	99	26 N	19.5 W	VERT		75	3	SEA OF RAINS, CRATERS LAMBERT, LAMBERT R
1011	27	98	25.5 N	21 W	VERT		75	2	CRATERS LAMBERT, LAMBERT R, LA HIRE B
1012	27	98	25.5 N	22 W	VERT		75	1	CRATERS LAMBERT LAMBERT R, LA HIRE B

APOLLO 15
METRIC CAMERA PHOTOGRAPHS
3 INCH (7.62 cm) FOCAL LENGTH

NASA PHOTO NO. AS15-	REV NO.	APPROX. ALT. km	PRINCIPAL POINT		CAMERA		FWD OVERLAP %	SUN EL.	DESCRIPTION
			LAT.	LONG.	TILT	AZ			
1013	27	98	25.5 N	23.5 W	VERT		75	1	CRATERS LAMBERT, LAMBERT R (DOUBLE EXPOSURE)
1014	33	114	25 S	150 E	VERT		75	1	PART OF CRATER GAGARIN
1015	33	114	25 S	149 E	VERT		75	2	PART OF CRATER GAGARIN
1016	33	114	25 S	147.5 E	VERT		75	3	PART OF CRATER GAGARIN
1017	33	115	25 S	146 E	VERT		75	4	PARTS OF CRATERS GAGARIN, LEVI-CIVITA
1018	33	115	25 S	145 E	VERT		75	5	PARTS OF CRATERS LEVI-CIVITA, PAULOV
1019	33	115	24.5 S	143.5 E	VERT		75	6	PARTS OF CRATERS LEVI-CIVITA, PAULOV
1020	33	115	24.5 S	142 E	VERT		75	8	PARTS OF CRATERS LEVI-CIVITA, PAULOV
1021	33	115	24 S	141 E	VERT		75	9	PARTS OF CRATERS LEVI-CIVITA, PAULOV
1022	33	116	24 S	139.5 E	VERT		75	11	PARTS OF CRATERS LEVI-CIVITA, PAULOV
1023	33	116	23.5 S	138 E	VERT		75	12	EDGE OF CRATER PIRQUET
1024	33	116	23 S	137 E	VERT		75	13	EDGE OF CRATER PIRQUET
1025	33	116	22.5 S	135.5 E	VERT		75	14	CRATER STARK
1026	33	117	22.5 S	134 E	VERT		75	15	CRATER TSIOLKOVSKY
1027	33	117	22 S	133 E	VERT		75	17	CRATER TSIOLKOVSKY

APOLLO 15

METRIC CAMERA PHOTOGRAPHS
3 INCH (7.62 cm) FOCAL LENGTH

NASA PHOTO NO. AS15-	REV NO.	APPROX. ALT. km	PRINCIPAL POINT		CAMERA		FWD OVERLAP %	SUN EL.	DESCRIPTION
			LAT.	LONG.	TILT	AZ			
1028	33	117	21.5 S	131.5 E	VERT		75	18	E HALF OF CRATER TSIOLKOVSKY
1029	33	117	21.5 S	130 E	VERT		75	19	CRATER TSIOLKOVSKY
1030	33	117	21 S	129 E	VERT		75	21	CRATER TSIOLKOVSKY
1031	33	118	20.5 S	127.5 E	VERT		75	22	CRATER TSIOLKOVSKY
1032	33	118	20 S	126 E	VERT		75	23	CRATER TSIOLKOVSKY
1033	33	118	20 S	125 S	VERT		75	25	CRATERS TSIOLKOVSKY, FERMI, LÜTKE
1034	33	118	19.5 S	124 S	VERT		75	26	CRATERS TSIOLKOVSKY, FERMI, LÜTKE
1035	33	118	19 S	122.5 S	VERT		75	27	CRATERS FERMI, LÜTKE, DELPORTE
1036	33	118	19 S	121 S	VERT		75	28	CRATERS FERMI, LÜTKE, DELPORTE
1037	33	118	19.5 S	120 S	VERT		75	29	CRATERS LÜTKE, DELPORTE
1038	33	118	18 S	119 S	VERT		75	30	CRATER DELPORTE
1039	33	119	17.5 S	117.5 S	VERT		75	31	CRATER DELPORTE
1040	33	119	17 S	116.5 S	VERT		75	32	CRATER KONDRATYUK
1041	33	119	17 S	115 S	VERT		75	34	CRATER KONDRATYUK
1042	33	119	17.5 S	114 S	VERT		75	35	CRATER KONDRATYUK, KHWOLSON

APOLLO 15
METRIC CAMERA PHOTOGRAPHS
3 INCH (7.62 cm) FOCAL LENGTH

NASA PHOTO NO. AS15-	REV NO.	APPROX. ALT. km	PRINCIPAL POINT		CAMERA		FWD OVERLAP %	SUN EL.	DESCRIPTION
			LAT.	LONG.	TILT	AZ			
1043	33	119	16 S	113 S	VERT		75	36	CRATER KHWOLSON
1044	33	119	15.5 S	111.5 S	VERT		75	37	CRATER KHWOLSON
1045	33	119	15 S	110.5 S	VERT		75	38	CRATERS HILBERT, KHWOLSON
1046	33	119	14.5 S	109 S	VERT		75	40	CRATERS HILBERT, KHWOLSON
1047	33	119	14 S	108 S	VERT		75	42	CRATER PASTEUR
1048	33	119	13.5 S	107 S	VERT		75	43	CRATER PASTEUR
1049	33	119	13 S	105.5 S	VERT		75	44	CRATER PASTEUR
1050	33	120	12.5 S	104 E	VERT		75	45	CRATER PASTEUR
1051	33	120	12 S	103 E	VERT		75	47	CRATER PASTEUR
1052	33	120	11.5 S	102 E	VERT		75	48	CRATER PASTEUR
1053	33	120	11 S	100.5 E	VERT		75	49	CRATER PASTEUR
1054	33	120	10.5 S	99.5 E	VERT		75	50	CRATER GANSKY
1055	33	120	10 S	98.5 E	VERT		75	52	CRATER GANSKY
1056	33	120	9.5 S	97 E	VERT		75	53	CRATER GANSKY
1057	33	120	9 S	96 E	VERT		75	54	CRATER GANSKY PART OF HIRAYAMA

APOLLO 15
METRIC CAMERA PHOTOGRAPHS
3 INCH (7.62 cm) FOCAL LENGTH

NASA PHOTO NO. AS15-	REV NO.	APPROX. ALT. km	PRINCIPAL POINT		CAMERA		FWD OVERLAP %	SUN EL.	DESCRIPTION
			LAT.	LONG.	TILT	AZ			
1058	33	120	8 S	95 E	VERT		75	55	CRATER GANSKY, PART OF HIRAYAMA
1059	33	120	7.5 S	94 E	VERT		75	56	CRATERS HIRAYAMA, BRUNNER
1060	33	120	7 S	92.5 E	VERT		75	57	CRATERS HIRAYAMA, BRUNNER
1061	33	120	6.5 S	91.5 E	VERT		75	58	CRATERS HIRAYAMA, BRUNNER
1062	33	120	6 S	90 E	VERT		75	60	CRATERS HIRAYAMA, BRUNNER
1063	33	120	5.5 S	89 E	VERT		75	61	CRATERS HIRAYAMA, BRUNNER
1064	33	120	5 S	87.5 E	VERT		75	63	SMYTH'S SEA
1065	33	120	4.5 S	86.5 E	VERT		75	64	SMYTH'S SEA
1066	33	120	4 S	85.5 E	VERT		75	65	SMYTH'S SEA
1067	33	120	3 S	84 E	VERT		75	66	SMYTH'S SEA
1068	33	120	2.5 S	83 E	VERT		75	68	SMYTH'S SEA
1069	33	120	2 S	82 E	VERT		75	69	SMYTH'S SEA
1070	33	120	1.5 S	81 E	VERT		75	70	SMYTH'S SEA, CRATER KASTNER
1071	33	120	1.5 S	80 E	VERT		75	71	CRATERS KASTNER G, GILBERT M, N
1072	33	119	1 S	78.5 E	VERT		75	72	CRATERS KASTNER G, GILBERT M, N

APOLLO 15
 METRIC CAMERA PHOTOGRAPHS
 3 INCH (7.62 cm) FOCAL LENGTH

NASA PHOTO NO. AS15-	REV NO.	APPROX. ALT. km	PRINCIPAL POINT		CAMERA		FWD OVERLAP %	SUN EL.	DESCRIPTION
			LAT.	LONG.	TILT	AZ			
1073	33	119	0	77.5 E	VERT		75	73	CRATERS GILBERT M, N, SCHUBERT X
1074	33	119	.5 N	76.5 E	VERT		75	75	CRATERS GILBERT M, N, SCHUBERT Y
1075	33	119	1 N	75.5 E	VERT		75	76	CRATERS GILBERT N, SCHUBERT X, Y
1076	33	119	1.5 N	74.5 E	VERT		75	77	CRATERS SCHUBERT N, X, DUBIAGO C
1077	33	119	2 N	73 E	VERT		75	78	CRATERS SCHUBERT N, DUBIAGO C
1078	33	119	2.5 N	72 E	VERT		75	79	CRATERS SCHUBERT N, DUBIAGO C
1079	33	119	3 N	71 E	VERT		75	80	CRATERS SCHUBERT N, DUBIAGO C
1080	33	119	4 N	70 E	VERT		75	81	CRATERS DUBIAGO J, M, P, Q
1081	33	118	4.5 N	68.5 E	VERT		75	82	CRATERS FIRMICUS M, DUBIAGO, DUBIAGO J, M, P, Q
1082	33	118	5 N	67.5 E	VERT		75	82	CRATERS APOLLONIUS N, FIRMICUS M
1083	33	118	5.5 N	66 E	VERT		75	83	CRATERS FIRMICUS M, APOLLONIUS G, N, AUZOUT B
1084	33	118	6 N	65 E	VERT		75	83	CRATERS FIRMICUS M, APOLLONIUS G, N, AUZOUT B
1085	33	118	6.5 N	64 E	VERT		75	83	CRATERS FIRMICUS, APOLLONIUS, AUZOUT C
1086	33	117	7 N	63 E	VERT		75	83	CRATERS APOLLONIUS, FIRMICUS
1087	33	117	7.5 N	61.5 E	VERT		75	83	CRATERS APOLLONIUS, FIRMICUS

APOLLO 15
METRIC CAMERA PHOTOGRAPHS
3 INCH (7.62 cm) FOCAL LENGTH

NASA PHOTO NO. AS15-	REV NO.	APPROX. ALT. km	PRINCIPAL POINT		CAMERA		FWD OVERLAP %	SUN EL.	DESCRIPTION
			LAT.	LONG.	TILT	AZ			
1088	33	117	8.5 N	60.5 E	VERT		75	82	CRATERS APOLLONIUS, X, FIRMICUS
1089	33	117	9 N	59 E	VERT		75	81	CRATERS PICARD H, J, APOLLONIUS F, P, X
1090	33	117	9.5 N	58 E	VERT		75	80	CRATERS APOLLONIUS B, F, P, PICARD J, H
1091	33	117	10 N	57 E	VERT		75	79	CRATERS PICARD J, H
1092	33	117	10.5 N	56 E	VERT		75	78	CRATERS PICARD G, H, J
1093	33	116	11 N	54.5 E	VERT		75	77	CRATERS PICARD H, G, LICK
1094	33	116	11 N	53.5 E	VERT		75	76	CRATERS PICARD G, LICK, LICK D
1095	33	116	12 N	52 E	VERT		75	75	CRATERS LICK, LICK D, GLAISHER A, B, C
1096	33	116	12.5 N	51 E	VERT		75	74	CRATERS LICK, LICK D, GLAISHER A, B, C
1097	33	116	13 N	50 E	VERT		75	72	CRATERS LICK, LICK D, GLAISHER A, B, C
1098	33	115	13 N	49 E	VERT		75	72	CRATERS GLAISHER A, B, C, E, W
1099	33	115	13.5 N	47.5 E	VERT		75	71	CRATERS GLAISHER B, C, E, W, PROCLUS
1100	33	115	14 N	46.5 E	VERT		75	70	CRATER PROCLUS
1101	33	115	15 N	45 E	VERT		75	69	CRATERS PROCLUS, PROCLUS A
1102	33	115	15 N	44 E	VERT		75	68	CRATERS PROCLUS, PROCLUS A, LYELL

APOLLO 15
 METRIC CAMERA PHOTOGRAPHS
 3 INCH (7.62 cm) FOCAL LENGTH

NASA PHOTO NO. AS15-	REV NO.	APPROX. ALT. km	PRINCIPAL POINT		CAMERA		FWD OVERLAP %	SUN EL.	DESCRIPTION
			LAT.	LONG.	TILT	AZ			
1103	33	114	15.5 N	42.5 E	VERT		75	66	CRATERS PROCLUS, PROCLUS A, LYELL
1104	33	114	16 N	41.5 E	VERT		75	65	CRATERS PROCLUS D, A, LYELL
1105	33	114	16.5 N	40 E	VERT		75	64	CRATERS PROCLUS D, LYELL, MARALDI M
1106	33	113	17 N	39 E	VERT		75	62	CRATERS PROCLUS D, LYELL, MARALDI D, M
1107	33	113	17.5 N	37.5 E	VERT		75	61	CRATERS PROCLUS D, LYELL, MARALDI D, M
1108	33	113	17.5 N	36.5 E	VERT		75	60	CRATERS MARALDI, MARALDI D, M, VITRUVIUS A
1109	33	113	18 N	35 E	VERT		75	59	CRATERS MARALDI, VITRUVIUS A
1110	33	112	18.5 N	34 E	VERT		75	58	CRATERS VITRUVIUS, VITRUVIUS A
1111	33	112	19 N	33 E	VERT		75	56	CRATERS VITRUVIUS, VITRUVIUS A
1112	33	111	19 N	31.5 E	VERT		75	55	CRATERS VITRUVIUS, VITRUVIUS A
1113	33	111	19.5 N	30.5 E	VERT		75	54	CRATERS VITRUVIUS, VITRUVIUS E
1114	33	111	20 N	29.5 E	VERT		75	53	CRATERS VITRUVIUS, VITRUVIUS E
1115	33	111	20 N	28 E	VERT		75	52	CRATER VITRUVIUS E
1116	33	111	20.5 N	27 E	VERT		75	51	CRATER VITRUVIUS E
1117	33	111	21 N	26 E	VERT		75	50	EASTERN SEA OF SERENITY

APOLLO 15
METRIC CAMERA PHOTOGRAPHS
3 INCH (7.62 cm) FOCAL LENGTH

NASA PHOTO NO. AS15-	REV NO.	APPROX. ALT. km	PRINCIPAL POINT		CAMERA		FWD OVERLAP %	SUN EL.	DESCRIPTION
			LAT.	LONG.	TILT	AZ			
1118	33	110	21 N	24 E	VERT		75	50	EASTERN SEA OF SERENITY
1119	33	110	21.5 N	24 E	VERT		75	48	EASTERN SEA OF SERENITY CRATER DESEILLIGNY
1120	33	109	22 N	22.5 E	VERT		75	46	EASTERN SEA OF SERENITY CRATER DESEILLIGNY
1121	33	109	22 N	21.5 E	VERT		75	45	EASTERN SEA OF SERENITY CRATER DESEILLIGNY
1122	33	109	22.5 N	20 E	VERT		75	44	CRATERS DESEILLIGNY, BESSEL, BESSEL A
1123	33	109	22.5 N	18.5 E	VERT		75	43	CRATERS DESEILLIGNY, BESSEL, BESSEL A
1124	33	109	23 N	17 E	VERT		75	42	CRATER BESSEL
1125	33	109	23 N	16 E	VERT		75	41	CRATER BESSEL
1126	33	108	23 N	14.5 E	VERT		75	39	WESTERN SEA OF SERENITY
1127	33	108	23.5 N	13.5 E	VERT		75	38	WESTERN SEA OF SERENITY
1128	33	107	23.5 N	12 E	VERT		75	37	SULPICIOUS GALLUS RILLES
1129	33	107	24 N	11 E	VERT		75	36	SULPICIOUS GALLUS RILLES
1130	33	107	24 N	9.5 E	VERT		75	35	SULPICIOUS GALLUS RILLES
1131	33	106	24 N	8 E	VERT		75	34	SULPICIOUS GALLUS RILLES
1132	33	106	24.5 N	7 E	VERT		75	32	CRATERS ARATUS, ARATUS A

APOLLO 15
METRIC CAMERA PHOTOGRAPHS
3 INCH (7.62 cm) FOCAL LENGTH

NASA PHOTO NO. AS15-	REV NO.	APPROX. ALT. km	PRINCIPAL POINT		CAMERA		FWD OVERLAP %	SUN EL.	DESCRIPTION
			LAT.	LONG.	TILT	AZ			
1133	33	106	24.5 N	5.5 E	VERT		75	31	HADLEY RILLE, CRATERS ARATUS, ARATUS A
1134	33	106	24.5 N	4 E	VERT		75	29	HADLEY RILLE, CRATERS ARATUS, ARATUS A
1135	33	106	25 N	3 E	VERT		75	28	HADLEY RILLE, CRATERS ARATUS, ARATUS A
1136	33	105	25 N	1.5 E	VERT		75	27	HADLEY, BRADLEY RILLES
1137	33	105	25 N	0.5 E	VERT		75	26	HADLEY, BRADLEY RILLES
1138	33	105	25 N	1 W	VERT		75	25	BRADLEY, ARCHIMEDES RILLES
1139	33	104	25.5 N	2 W	VERT		75	24	BRADLEY, ARCHIMEDES RILLES
1140	33	104	25.5 N	3.5 W	VERT		75	23	BRADLEY, ARCHIMEDES RILLES
1141	33	104	25.5 N	5 W	VERT		75	21	ARCHIMEDES RILLE, CRATER ARCHIMEDES A
1142	33	104	25.5 N	6 W	VERT		75	20	CRATERS ARCHIMEDES A, F
1143	33	104	25.5 N	7.5 W	VERT		75	19	CRATERS ARCHIMEDES A, F, BEER, FEUILLEE
1144	33	103	25.5 N	9 W	VERT		75	17	CRATERS ARCHIMEDES A, F, BEER, FEUILLEE
1145	33	103	25.5 N	10 W	VERT		75	17	CRATERS ARCHIMEDES F, BEER, FEUILLEE
1146	33	102	25.5 N	11.5 W	VERT		75	15	CRATERS TIMOCHARIS, BEER, FEUILLEE
1147	33	102	26 N	13 W	VERT		75	14	CRATER TIMOCHARIS

APOLLO 15
METRIC CAMERA PHOTOGRAPHS
3 INCH (7.62 cm) FOCAL LENGTH

NASA PHOTO NO. AS15-	REV NO.	APPROX. ALT. km	PRINCIPAL POINT		CAMERA		FWD OVERLAP %	SUN EL.	DESCRIPTION
			LAT.	LONG.	TILT	AZ			
1171- 1175									GAMMA RAY SPECTROMETER
1176- 1308									NO IMAGE
1309	34	112	25 S	155 E	25	85	80	-4	CRATERS BARBIER, SIERPINSKI
1310	34	113	25 S	153 E	25	85	80	-2	CRATERS HOLETSCHEK, BARBIER, SIERPINSKI
1311	34	113	25 S	151.5 E	25	85	80	-1	CRATERS HOLETSCHEK, BARBIER, SIERPINSKI
1312	34	114	25 S	149.5 E	25	85	80	0	CRATERS HOLETSCHEK, SIERPINSKI
1313	34	114	25 S	147.5 E	25	85	80	2	CRATERS HOLETSCHEK, SEIRPINSKI
1314	34	114	25 S	146 E	25	85	80	4	CRATER HOLETSCHEK
1315	34	114	24.5 S	145 E	25	85	80	5	CRATERS HOLETSCHEK, LEVI-CIVITA
1316	34	115	24 S	143.5 E	25	85	80	6	CRATERS HOLETSCHEK, LEVI-CIVITA
1317	34	115	24 S	141.5 E	25	85	80	8	CRATER LEVI-CIVITA
1318	34	115	24 S	140.5 E	25	85	80	9	CRATER LEVI-CIVITA
1319	34	115	23.5 S	139 E	25	85	80	11	CRATER LEVI-CIVITA
1320	34	116	23 S	137.5 E	25	101	80	12	CRATERS LEVI-CIVITA, PIRQUET
1321	34	116	23 S	136 E	25	101	80	13	CRATERS LEVI-CIVITA, PIRQUET

APOLLO 15
METRIC CAMERA PHOTOGRAPHS
3 INCH (7.62 cm) FOCAL LENGTH

NASA PHOTO NO. AS15-	REV NO.	APPROX. ALT. km	PRINCIPAL POINT		CAMERA		FWD OVERLAP %	SUN EL.	DESCRIPTION
			LAT.	LONG.	TILT	AZ			
1322	34	116	22.5 S	134.5 E	25	101	80	14	CRATERS PIRQUET, STARK
1323	34	116	22 S	133 E	25	101	80	15	CRATERS PIRQUET, STARK
1324	34	117	22 S	131.5 E	25	101	80	16	CRATERS PIRQUET, STARK, TSIOLKOVSKY
1325	34	117	21.5 S	130.5 E	25	101	80	18	CRATERS PIRQUET, STARK, TSIOLKOVSKY
1326	34	117	21.5 S	129.5 E	25	101	80	19	CRATERS STARK, TSIOLKOVSKY
1327	34	117	21 S	128 E	25	109	75	20	CRATER TSIOLKOVSKY
1328	34	117	20.5 S	126.5 E	25	109	75	22	CRATER TSIOLKOVSKY
1329	34	118	20 S	125 E	25	109	75	24	CRATER TSIOLKOVSKY
1330	34	118	19.5 S	123.5 E	25	120	75	25	CRATERS TSIOLKOVSKY, FERMI
1331	34	118	19.5 S	122 E	25	120	75	26	CRATERS TSIOLKOVSKY, FERMI, LÜTKE
1332	34	118	19 S	120.5 E	25	120	75	28	CRATERS FERMI, LÜTKE, DELPORTE
1333	34	118	18.5 S	119 E	25	120	75	29	CRATERS FERMI, LÜTKE, DELPORTE
1334	34	118	18 S	117.5 E	25	120	75	30	CRATERS FERMI, LÜTKE, DELPORTE
1335	34	118	18 S	116.5 E	25	120	75	31	CRATERS LÜTKE, DELPORTE
1336	34	119	17.5 S	115 E	25	120	75	33	CRATERS FERMI, DELPORTE

APOLLO 15
 METRIC CAMERA PHOTOGRAPHS
 3 INCH (7.62 cm) FOCAL LENGTH

NASA PHOTO NO. AST15-	REV NO.	APPROX. ALT. km	PRINCIPAL POINT		CAMERA		FWD OVERLAP %	SUN EL.	DESCRIPTION
			LAT.	LONG.	TILT	AZ			
1337	34	119	16.5 S	114 E	25	120	75	34	CRATERS DELPORTE, KONDRATYUK
1338	34	119	16 S	112.5 E	25	120	75	36	CRATERS KONDRATYUK, KHWOLSON
1339	34	119	16 S	111.5 E	25	120	75	37	CRATERS KONDRATYUK, KHWOLSON, HILBERT
1340	34	119	15 S	110 E	25	108	75	38	CRATERS KONDRATYUK, KHWOLSON, HILBERT
1341	34	119	15 S	108.5 E	25	108	75	40	CRATERS KONDRATYUK, KHWOLSON, HILBERT
1342	34	119	14 S	107 E	25	108	75	41	CRATERS KHWOLSON, HILBERT
1343	34	119	14 S	106 E	25	108	75	42	CRATERS KHWOLSON, HILBERT, PASTEUR
1344	34	119	13.5 S	105 E	25	108	75	43	CRATERS KHWOLSON, HILBERT, PASTEUR
1345	34	119	12.5 S	103.5 E	25	108	75	44	CRATERS HILBERT, PASTEUR
1346	34	120	12 S	102 E	25	112	75	47	CRATERS PASTEUR, BACKLUND
1347	34	120	12 S	101 E	25	112	75	48	CRATERS PASTEUR, BACKLUND
1348	34	120	11 S	99 E	25	112	75	50	CRATERS PASTEUR, BACKLUND
1349	34	120	10.5 S	98.5 E	25	112	75	50	CRATERS GANSKY, BACKLUND, PASTEUR
1350	34	120	10 S	97.5 E	25	112	75	52	CRATER GANSKY
1351	34	120	9 S	96 E	25	112	75	53	CRATER GANSKY

APOLLO 15
METRIC CAMERA PHOTOGRAPHS
3 INCH (7.62 cm) FOCAL LENGTH

NASA PHOTO NO. AS15-	REV NO.	APPROX. ALT. km	PRINCIPAL POINT		CAMERA		FWD OVERLAP %	SUN EL.	DESCRIPTION
			LAT.	LONG.	TILT	AZ			
1352	34	120	9 S	95 E	25	112	75	54	CRATEPS GANSKY, HIRAYAMA
1353	34	120	8 S	93.5 E	25	112	75	55	CRATERS GANSKY, HIRAYAMA, BRUNNER
1354	34	120	7.5 S	92.5 E	25	112	75	57	CRATERS GANSKY, HIRAYAMA, BRUNNER
1355	34	120	7 S	91 E	25	112	75	58	CRATERS GANSKY, HIRAYAMA, BRUNNER
1356	34	120	6.5 S	89.5 E	25	112	75	59	CRATERS HIRAYAMA, BRUNNER
1357	34	120	6 S	88.5 E	25	112	75	60	CRATERS HIRAYAMA, BRUNNER
1358	34	120	5.5 S	87.5 E	25	112	75	62	SMYTH'S SEA CRATERS HIRAYAMA, BRUNNER
1359	34	120	5 S	86 E	25	112	75	63	SMYTH'S SEA CRATERS HIRAYAMA, BRUNNER
1360	34	120	4 S	85 E	25	110	75	64	SMYTH'S SEA
1361	34	120	3.5 S	83.5 E	25	110	75	66	SMYTH'S SEA
1362	34	119	3 S	82 E	25	110	75	67	SMYTH'S SEA, CRATER GILBERT U
1363	34	119	2.5 S	81 E	25	110	75	69	SMYTH'S SEA, CRATERS GILBERT U, KASTNER G
1364	34	119	1.5 S	79.5 E	25	110	75	71	SMYTH'S SEA, CRATERS GILBERT U, KASTNER G, SCHUBERT U
1365	34	119	1 S	78.5 E	25	120	75	72	CRATERS KASTNER G, GILBERT U, M, N, SCHUBERT B, X
1366	34	119	0	77.5 E	25	120	75	73	CRATERS KASTNER G, GILBERT U, M, N, SCHUBERT B, X

APOLLO 15
METRIC CAMERA PHOTOGRAPHS
3 INCH (7.62 cm) FOCAL LENGTH

NASA PHOTO NO. AS15-	REV NO.	APPROX. ALT. km	PRINCIPAL POINT		CAMERA		FWD OVERLAP %	SUN EL.	DESCRIPTION
			LAT.	LONG.	TILT	AZ			
1367	34	119	0	76.5 E	25	120	75	74	CRATERS KASTNER G, GILBERT U, M, N, SCHUBERT B, X
1368	34	119	1 N	75 E	25	120	75	75	CRATERS GILBERT N, SCHUBERT X, Y, N
1369	34	119	1.5 N	74 E	25	120	75	76	CRATERS GILBERT, SCHUBERT N, Y, X, DUBIAGO C
1370	34	119	2 N	73 E	25	120	75	77	CRATERS GILBERT, SCHUBERT N, Y, X, DUBIAGO C
1371	34	119	2.5 N	71.5 E	25	115	75	79	CRATERS GILBERT, SCHUBERT N, Y, X, DUBIAGO C
1372	34	119	3 N	70 E	25	115	75	80	CRATERS MACLAURIN, DUBIAGO C, J, M, P, Q
1373	34	119	3.5 N	69 E	25	115	75	81	CRATERS MACLAURIN, DUBIAGO C, J, M, P, Q
1374	34	118	4 N	68 E	25	115	75	82	CRATER FIRMICUS M
1375	34	118	5 N	66.5 E	25	115	75	83	CRATER FIRMICUS
1376	34	118	5 N	65 E	25	115	75	83	CRATERS MACLAURIN, DUBIAGO, FIRMICUS
1377	34	118	6 N	64 E	25	115	75	83	CRATERS MACLAURIN, DUBIAGO, FIRMICUS
1378	34	118	6.5 N	62.5 E	25	115	75	83	FOAMING SEA, CRATERS FIRMICUS, APOLLONIUS
1379	34	118	7 N	61 E	25	115	75	83	CRATERS FIRMICUS, APOLLONIUS
1380	34	118	7.5 N	60 E	25	115	75	82	CRATERS FIRMICUS, APOLLONIUS
1381	34	117	8 N	58.5 E	25	115	75	82	CRATERS FIRMICUS, APOLLONIUS

APOLLO 15
 METRIC CAMERA PHOTOGRAPHS
 3 INCH (7.62 cm) FOCAL LENGTH

NASA PHOTO NO. AS15-	REV NO.	APPROX. ALT. km	PRINCIPAL POINT		CAMERA		FWD OVERLAP %	SUN EL.	DESCRIPTION
			LAT.	LONG.	TILT	AZ			
1382	34	117	8.5 N	57.5 E	25	115	75	81	CRATERS WEBB R, APOLLONIUS, PICARD H
1383	34	117	9 N	56 E	25	115	75	80	CRATERS WEBB R, APOLLONIUS, PICARD H
1384	34	117	10 N	55 E	25	113	75	79	CRATERS APOLLONIUS B, PICARD H, J, G
1385	34	116	10.5 N	53.5 E	25	113	75	77	CRATERS APOLLONIUS A, PICARD G, J, LICK, LICK D
1386	34	116	11 N	52.5 E	25	113	75	77	CRATERS APOLLONIUS A, PICARD G, J, LICK, LICK D
1387	34	116	11.5	51 E	25	113	75	75	CRATERS PICARD G, J, LICK, LICK D
1388	34	116	12 N	50 E	25	113	75	74	CRATERS LICK, LICK D, YERKES, GLAISHER
1389	34	115	12.5 N	48.5 E	25	113	75	73	CRATERS LICK, LICK D, YERKES, GLAISHER
1390	34	115	13 N	47 E	25	113	75	72	CRATERS LICK, LICK D, YERKES, GLAISHER
1391	34	115	13.5 N	46 E	25	113	75	71	CRATERS YERKES, GLAISHER, PROCLUS
1392	34	115	14 N	44.5 E	25	113	75	70	CRATERS YERKES, GLAISHER, PROCLUS, PROCLUS A
1393	34	114	14.5 N	43 E	25	113	75	68	CRATERS CLAISHER, PROCLUS, PROCLUS A, LYELL
1394	34	114	15 N	42 E	25	113	75	67	CRATERS PROCLUS, PROCLUS A, LYELL
1395	34	113	16 N	40.5 E	25	113	75	65	CRATERS PROCLUS, PROCLUS A, LYELL
1396	34	113	16 N	39 E	25	113	75	64	CRATERS PROCLUS A, B, LYELL

APOLLO 15
 METRIC CAMERA PHOTOGRAPHS
 3 INCH (7.62 cm) FOCAL LENGTH

NASA PHOTO NO. AS15-	REV NO.	APPROX. ALT. km	PRINCIPAL POINT		CAMERA		FWD OVERLAP %	SUN EL.	DESCRIPTION
			LAT.	LONG.	TILT	AZ			
1397	34	113	16.5 N	38 E	25	113	75	63	CRATERS PROCLUS A, B, LYELL, MARALDI B
1398	34	113	17 N	36.5 E	25	113	75	62	CRATERS MACROBIUS A, LYELL, MARALDI
1399	34	113	17.5 N	35 E	25	113	75	61	CRATERS MACROBIUS A, LYELL, MARALDI, VITRUVIUS A
1400	34	112	18 N	34 E	25	113	75	59	CRATERS MACROBIUS A, VITRUVIUS, VITRUVIUS A
1401	34	112	18.5 N	32.5 E	25	107	75	57	CRATERS MARALDI, VITRUVIUS, VITRUVIUS A
1402	34	112	19 N	31 E	25	108	75	56	CRATERS VITRUVIUS, VITRUVIUS A, E, MARALDI
1403	34	112	19.5 N	30 E	25	108	75	55	CRATERS VITRUVIUS, VITRUVIUS A, E, MARALDI
1404	34	111	19.5 N	28.5 E	25	108	75	53	CRATERS VITRUVIUS, VITRUVIUS A, E MARALDI, DAWES
1405	34	111	20 N	27 E	25	108	75	52	CRATERS VITRUVIUS, VITRUVIUS E, LITTRON, DAWES
1406	34	110	20.5 N	25.5 E	25	108	75	51	CRATERS LITTRON, VITRUVIUS E, DAWES, JANSEN
1407	34	110	21 N	24 E	25	108	75	50	SEA OF SERENITY, CRATERS JANSEN, DAWES
1408	34	110	21 N	22.5 E	25	108	75	49	SEA OF SERENITY, CRATER DAWES
1409	34	109	21.5 N	21 E	25	108	75	47	SEA OF SERENITY, CRATERS DAWES, DESEILLIGNY
1410	34	109	22 N	20 E	25	108	75	45	CRATERS PLINIUS, DESEILLIGNY, BESSEL A
1411	34	109	22 N	18.5 E	25	100	75	44	CRATERS PLINIUS, DESEILLIGNY, BESSEL A

APOLLO 15
 METRIC CAMERA PHOTOGRAPHS
 3 INCH (7.62 cm) FOCAL LENGTH

NASA PHOTO NO. AS15-	REV NO.	APPROX. ALT. km	PRINCIPAL POINT		CAMERA		FWD OVERLAP %	SUN EL.	DESCRIPTION
			LAT.	LONG.	TILT	AZ			
1412	34	109	22.5 N	17 E	25	100	75	43	CRATERS DESEILLIGNY, BESSEL, BESSEL A
1413	34	108	23 N	15.5 E	25	100	75	41	CRATERS DESEILLIGNY, BESSEL, BESSEL A
1414	34	108	23 N	14 E	25	100	75	40	CRATERS DESEILLIGNY, BESSEL, BESSEL A
1415	34	107	23.5 N	12.5 E	25	100	75	38	CRATERS BESSEL, BESSEL E
1416	34	107	24 N	11 E	25	100	75	37	CRATERS BESSEL E, SULPICIOUS GALLUS, SULPICIOUS GALLUS RILLE
1417	34	107	24 N	9.5 E	25	100	75	35	CRATER SULPICIOUS GALLUS
1418	34	107	24 N	8 E	25	100	75	34	CRATER SULPICIOUS GALLUS
1419	34	107	24.5 N	6.5 E	25	100	75	33	SULPICIOUS GALLUS RILLE, CRATER ARATUS
1420	34	106	25 N	5 E	25	100	75	32	HADLEY RILLE, CRATERS ARATUS, ARATUS A
1421	34	105	25 N	3.5 E	25	95	75	30	HADLEY RILLE, CRATER ARATUS, MARSH OF DECAY
1422	34	105	25 N	2 E	25	95	75	29	HADLEY RILLE, CRATER ARATUS, MARSH OF DECAY
1423	34	105	25 N	0	25	95	75	27	HADLEY, BRADLEY, FRESNEL RILLES
1424	34	104	25.5 N	1 W	25	95	75	26	CRATER CONON, HADLEY, BRADLEY, ARCHIMEDES RILLES
1425	34	104	25.5 N	3 W	25	95	75	25	CRATER CONON, HADLEY, BRADLEY, ARCHIMEDES RILLES
1426	34	104	25.5 N	4.5 W	25	95	75	24	CRATER CONON, HADLEY, BRADLEY, ARCHIMEDES RILLES

APOLLO 15
METRIC CAMERA PHOTOGRAPHS
3 INCH (7.62 cm) FOCAL LENGTH

NASA PHOTO NO. AS15-	REV NO.	APPROX. ALT. km	PRINCIPAL POINT		CAMERA		FWD OVERLAP %	SUN EL.	DESCRIPTION
			LAT.	LONG.	TILT	AZ			
1427	34	103	25.5 N	6 W	25	95	75	22	BRADLEY, ARCHIMEDES RILLES CRATER ARCHIMEDES A
1428	34	103	26 N	7.5 W	25	95	75	20	CRATERS ARCHIMEDES A, BEER, FEUILLEE (DOUBLE EXPOSURE)
1429	35								
1430	35	114	21.5 S	147.5 E	40	0	0	2	CRATER GAGARIN
1431	35	114	21 S	146 E	40	0	75	3	CRATER GAGARIN
1432	35	114	21 S	144.5 E	40	0	75	5	CRATER GAGARIN
1433	35	114	21 S	143 E	40	0	75	6	CRATER DENNING
1434	35	114	20.5 S	141.5 E	40	0	75	8	CRATER DENNING
1435	35	115	20.5 S	140 E	40	0	75	10	CRATER DENNING
1436	35	115	20 S	138.5 E	40	0	75	10	CRATER CHAUVENET
1437	35	115	20 S	137 E	40	0	75	11	CRATER CHAUVENET
1438	35	115	19.5 S	135.5 E	40	0	75	13	CRATER CHAUVENET
1439	35	116	19 S	134.5 E	40	0	75	14	CRATER CHAUVENET
1440	35	116	18.5 S	133 E	40	0	75	15	CRATERS TSIOLKOVSKY, PEREPEL'KIN, CHAUVENET
1441	35	116	18.5 S	131 E	40	0	75	16	CRATER TSIOLKOVSKY

APOLLO 15
METRIC CAMERA PHOTOGRAPHS
3 INCH (7.62 cm) FOCAL LENGTH

NASA PHOTO NO. AS15-	REV NO.	APPROX. ALT. km	PRINCIPAL POINT		CAMERA		FWD OVERLAP %	SUN EL.	DESCRIPTION
			LAT.	LONG.	TILT	AZ			
1442	35	116	18.5 S	130 E	40	0	75	17	CRATER TSIOLKOVSKY
1443	35	117	18 S	128.5 E	40	0	75	18	CRATER TSIOLKOVSKY
1444	35	117	17.5 S	127.5 E	40	0	75	20	CRATERS, TSIOLKOVSKY, PEREPELKIN
1445	35	117	17 S	126 E	40	0	75	22	CRATER LÜTKE
1446	35	117	17 S	124.5 E	40	0	75	24	CRATERS LÜTKE, DELPORTE
1447	35	117	16 S	123 E	40	0	75	25	CRATERS LÜTKE, DELPORTE
1448	35	118	16 S	121.5 E	40	0	75	26	CRATERS LÜTKE, DELPORTE
1449	35	118	15.5 S	120.5 E	40	0	75	27	CRATER LANGEMAK
1450	35	118	15 S	119 E	40	10	75	29	CRATERS KONDRATYUK, LANGEMAK
1451	35	118	14.5 S	117.5 E	40	10	75	30	CRATERS KONDRATYUK, LANGEMAK
1452	35	118	14 S	116.5 E	40	10	75	32	CRATER KONDRATYUK
1453	35	118	13.5 S	115 E	40	10	75	33	CRATER KONDRATYUK
1454	35	118	13 S	114 E	40	10	75	34	CRATER MEITNER
1455	35	119	13 S	112.5 E	40	15	75	35	CRATER MEITNER
1456	35	119	12.5 S	111 E	40	15	75	36	CRATER MEITNER

APOLLO 15
METRIC CAMERA PHOTOGRAPHS
3 INCH (7.62 cm) FOCAL LENGTH

NASA PHOTO NO. AS15-	REV NO.	APPROX. ALT. km	PRINCIPAL POINT		CAMERA		FWD OVERLAP %	SUN EL.	DESCRIPTION
			LAT.	LONG.	TILT	AZ			
1457	35	119	12 S	110 E	40	15	75	38	CRATER EINTHOVEN
1458	35	119	11.5 S	109 E	40	15	75	39	CRATER EINTHOVEN
1459	35	119	11 S	107.5 E	40	15	75	40	CRATER PASTEUR
1460	35	119	10.5 S	106 E	40	015	75	42	CRATERS PASTEUR, SAHA, EINTHOVEN
1461	35	119	10 S	104.5 E	40	015	75	44	CRATERS PASTEUR, SAHA
1462	35	119	8.5 S	103.5 E	40	015	75	45	CRATERS PASTEUR, SAHA
1463	35	119	9 S	102 E	40	015	75	46	CRATERS PASTEUR, SAHA
1464	35	119	8.5 S	101 E	40	015	75	47	CRATER SAHA
1465	35	119	8 S	100 E	40	20	75	49	CRATER WYLD
1466	35	119	7 S	99 E	40	20	75	50	CRATER WYLD
1467	35	119	7 S	97.5 E	40	20	75	51	CRATER WYLD
1468	35	119	6.5 S	96 E	40	20	75	52	CRATERS WYLD, HIRAYAMA
1469	35	119	5.5 S	94.5 E	40	20	75	54	CRATERS HIRAYAMA, WYLD
1470	35	120	5 S	93.5 E	40	20	75	55	CRATERS HIRAYAMA, WYLD
1471	35	120	4 S	92.5 E	40	20	75	56	CRATER HIRAYAMA

APOLLO 15
METRIC CAMERA PHOTOGRAPHS
3 INCH (7.62 cm) FOCAL LENGTH

NASA PHOTO NO. AST5-	REV. NO.	APPROX. ALT. km	PRINCIPAL POINT		CAMERA		FWD OVERLAP %	SUN EL.	DESCRIPTION
			LAT.	LONG.	TILT	AZ			
1472	35	120	3.5 S	91 E	40	20	75	57	SMYTH'S SEA
1473	35	120	3 S	90 E	40	20	75	58	SMYTH'S SEA
1474	35	120	3 S	88.5 E	40	25	75	59	SMYTH'S SEA
1475	35	119	2 S	87.5 E	40	25	75	61	SMYTH'S SEA
1476	35	119	2 S	86 E	40	25	75	63	SMYTH'S SEA
1477	35	119	1.5 S	85 E	40	25	75	64	SMYTH'S SEA
1478	35	119	1 S	83.5 E	40	25	75	66	SMYTH'S SEA, CRATER NEPER
1479	35	119	0	82 E	40	25	75	67	SMYTH'S SEA, CRATER NEPER
1480	35	119	0.5 N	81 E	40	25	75	68	CRATERS SCHUBERT, NEPER
1481	35	119	1 N	80 E	40	25	75	69	CRATER SCHUBERT
1482	35	119	1.5 N.	79 E	40	25	75	70	CRATER SCHUBERT E, F
1483	35	119	2.5 N	77.5 E	40	25	75	72	CRATER SCHUBERT E, F
1484	35	119	3 N	76.5 E	40	25	75	73	CRATER SCHUBERT G
1485	35	119	3.5 N	75.5 E	40	25	75	74	CRATER SCHUBERT G
1486	35	119	4 N	74.5 E	40	25	75	75	CRATER CONDORCET F

APOLLO 15
 METRIC CAMERA PHOTOGRAPHS
 3 INCH (7.62 cm) FOCAL LENGTH

NASA PHOTO NO. AS15-	REV NO.	APPROX. ALT. km	PRINCIPAL POINT		CAMERA		FWD OVERLAP %	SUN EL.	DESCRIPTION
			LAT.	LONG.	TILT	AZ			
1487	35	119	4.5 N	73 E	40	25	75	76	CRATER CONDRORCET F
1488	35	119	5.5 N	72 E	40	25	75	76	CRATERS CONDRORCET, HANSEN, DUBIAGO
1489	35	119	6 N	70.5 E	40	25	75	77	CRATERS CONDRORCET, HANSEN, DUBIAGO
1490	35	119	6.5 N	69 E	40	20	75	78	CRATERS CONDRORCET, DUBIAGO
1491	35	118	7 N	68 E	40	20	75	79	CRATERS CONDRORCET, CONDRORCET A
1492	35	118	7.5 N	66.5 E	40	20	75	80	CRATERS CONDRORCET, CONDRORCET A
1493	35	118	8 N	65.5 E	40	20	75	80	CRATERS AUZOUT, AUZOUT A, B
1494	35	118	8.5 N	64 E	40	20	75	80	CRATERS AUZOUT, FIRMICUS
1495	35	118	9.5 N	63 E	40	20	75	80	CRATER AUZOUT, SEA OF CRISES
1496	35	118	10 N	61.5 E	40	20	75	80	SEA OF CRISES, CRATER PICARD X
1497	35	117	10.5 N	60 E	40	20	75	79	SEA OF CRISES, CRATER PICARD X
1498	35	117	11.5 N	59 E	40	20	75	79	SEA OF CRISES
1499	35	117	12 N	67.5 E	40	20	75	78	SEA OF CRISES, CRATER PICARD
1500	35	117	12.5 N	66 E	40	20	75	78	SEA OF CRISES, CRATER PICARD
1501	35	117	13 N	65 E	40	20	75	77	SEA OF CRISES, CRATER PICARD

APOLLO 15
METRIC CAMERA PHOTOGRAPHS
3 INCH (7.62 cm) FOCAL LENGTH

NASA PHOTO NO. AS15-	REV NO.	APPROX. ALT. km	PRINCIPAL POINT		CAMERA		FWD OVERLAP %	SUN EL.	DESCRIPTION
			LAT.	LONG.	TILT	AZ			
1502	35	116	13.5 N	53.5 E	40	20	75	76	SEA OF CRISES, CRATER PIERCE
1503	35	116	14 N	52.5 E	40	20	75	75	SEA OF CRISES, CRATER YERKES
1504	35	116	14.5 N	51.5 E	40	20	75	74	CRATERS YERKES, PIERCE
1505	35	116	15 N	50 E	40	20	75	73	CRATERS GLAISHER, PIERCE C
1506	35	115	15.5 N	49 E	40	15	75	72	CRATERS GLAISHER, PIERCE C
1507	35	115	16 N	47 E	40	15	75	70	CRATERS PROCLUS, TISSERAND
1508	35	115	17 N	46 E	40	15	75	69	CRATERS PROCLUS, TISSERAND
1509	35	115	17.5 N	45 E	40	15	75	68	CRATER MACROBIUS
1510	35	114	17.5 N	43.5 E	40	15	75	67	CRATER MACROBIUS
1511	35	114	18 N	42 E	40	15	75	65	CRATERS MACROBIUS A and B
1512	35	114	19 N	41 E	40	15	75	64	CRATERS MACROBIUS A and B
1513	35	114	19.5 N	39.5 E	40	15	75	63	CRATERS MACROBIUS A and B
1514	35	114	20 N	38 E	40	15	75	62	CRATER RÖMER, RÖMER RILLE
1515	35	113	20.5 N	36.5 E	40	15	75	61	CRATER RÖMER, RÖMER RILLE
1516	35	113	21 N	35.5 E	40	15	75	59	CRATER RÖMER, RÖMER RILLE

APOLLO 15
 METRIC CAMERA PHOTOGRAPHS
 3 INCH (7.62 cm) FOCAL LENGTH

NASA PHOTO NO. AS15-	REV NO.	APPROX. ALT. km	PRINCIPAL POINT		CAMERA		FWD OVERLAP %	SUN EL.	DESCRIPTION
			LAT.	LONG.	TILT	AZ			
1517	35	112	21 N	34 E	40	15	75	58	CRATER LITTROW D, LITTROW RILLE
1518	35	112	21.5 N	32.5 E	40	15	75	57	CRATER LITTROW D, LITTROW RILLE
1519	35	112	22 N	31 E	40	15	75	55	CRATERS LITTROW, LE MONNIER
1520	35	111	22.5 N	29.5 E	40	15	75	54	CRATERS LITTROW, LE MONNIER
1521	35	111	22.5 N	28 E	40	15	75	52	SEA OF SERENITY, CRATER LE MONNIER
1522	35	111	23 N	26.5 E	40	15	75	51	SEA OF SERENITY,
1523	35	111	23.5 N	25 E	40	15	75	50	SEA OF SERENITY
1524	35	111	23.5 N	23.5 E	40	15	75	49	SEA OF SERENITY
1525	35	110	24 N	22 N	40	15	75	47	SEA OF SERENITY, CRATER BESSEL A
1526	35	110	24.5 N	20.5 E	40	10	75	45	SEA OF SERENITY, CRATER BESSEL A
1527	35	109	25 N	19 E	40	10	75	44	SEA OF SERENITY, CRATER BESSEL D
1528	35	109	25 N	17.5 E	40	10	75	43	SEA OF SERENITY, CRATERS LINNÉ E, D
1529	35	108	25.5 N	16 E	40	10	75	42	SEA OF SERENITY, CRATERS LINNÉ E, D
1530	35	108	25.5 N	14.5 E	40	10	75	40	SEA OF SERENITY, CRATERS LINNÉ A, B
1531	35	108	26 N	13 E	40	10	75	39	SEA OF SERENITY, CRATERS LINNÉ A, B

APOLLO 15
 METRIC CAMERA PHOTOGRAPHS
 3 INCH (7.62 cm) FOCAL LENGTH

NASA PHOTO NO. AS15-	REV NO.	APPROX. ALT. km	PRINCIPAL POINT		CAMERA		FWD OVERLAP %	SUN EL.	DESCRIPTION
			LAT.	LONG.	TILT	AZ			
1532	35	108	26 N	11.5 E	40	10	75	37	SEA OF SERENITY, CRATER LINNÉ
1533	35	108	26.5 N	10.5 E	40	10	75	36	SEA OF SERENITY, CRATER LINNÉ
1534	35	107	26.5 N	9 E	40	10	75	35	SEA OF SERENITY, CAUCASUS MTS.
1535	35	107	27 N	7.5 E	40	10	75	34	SEA OF SERENITY, CAUCASUS MTS.
1536	35	106	27 N	6 E	40	5	75	32	CAUCASUS MTS., CRATER HADLEY B
1537	35	106	27.5 N	4.5 E	40	5	75	31	HADLEY RILLE, FRESNEL RILLES
1538	35	106	27.5 N	3 E	40	5	75	30	HADLEY RILLE, FRESNEL RILLES
1539	35	106	28 N	1.5 E	40	5	75	28	MARSH OF DECAY, CRATER AUTOLYCUS
1540	35	106	28 N	0	40	5	75	27	MARSH OF DECAY, CRATER ARISTILLUS
1541	35	105	28 N	2 W	40	5	75	26	CRATERS ARCHIMEDES, ARISTILLUS
1542	35	105	28.5 N	3.5 W	40	5	75	24	CRATER ARCHIMEDES, SPITZBERGEN MTS.
1543	35	104	28.5 N	5 W	40	5	75	23	CRATER ARCHIMEDES, SPITZBERGEN MTS.
1544	35	104	28.5 N	6.5 W	40	5	75	22	SEA OF RAINS, CRATER ARCHIMEDES A
1545	35	103	28.5 N	8.5 W	40	5	75	20	SEA OF RAINS, CRATERS FEUILLEE, BEER
1546	35	103	28.5 N	10 W	40	5	75	18	SEA OF RAINS, CRATERS FEUILLEE, BEER

APOLLO 15
METRIC CAMERA PHOTOGRAPHS
3 INCH (7.62 cm) FOCAL LENGTH

NASA PHOTO NO. AS15-	REV NO.	APPROX. ALT. km	PRINCIPAL POINT		CAMERA		FWD OVERLAP %	SUN EL.	DESCRIPTION
			LAT.	LONG.	TILT	AZ			
1547	35	103	28.5 N	11.5 W	40	5	75	17	SEA OF RAINS, CRATER TIMOCHARIS
1548	35	103	28.5 N	13 W	40	0	75	16	SEA OF RAINS, CRATER TIMOCHARIS
1549	35	102	28.5 N	14.5 W	40	0	75	14	SEA OF RAINS, CRATER TIMOCHARIS F
1550	35	102	28 N	16.5 W	40	0	75	13	SEA OF RAINS, CRATER TIMOCHARIS F
1551	35	101	28 N	18 W	40	0	75	11	SEA OF RAINS, CRATER CARLINI D
1552	35	101	28 N	19.5 W	40	0	75	10	SEA OF RAINS, CRATER CARLINI
1553	35	101	28.5 N	21 W	40	0	75	9	SEA OF RAINS, CRATER CARLINI
1554	35	101	28.5 N	23 W	40	5	75	8	SEA OF RAINS, CRATER CARLINI
1555	35	100	29 N	24.5 W	40	355	75	6	SEA OF RAINS, CRATER CARLINI, MT LA HIRE
1556	35	100	29 N	26 W	40	355	75	4	SEA OF RAINS, CRATER CARLINI, MT LA HIRE
1557	35	99	29 N	27.5 W	40	355	75	3	SEA OF RAINS, CRATER HERSCHEL
1558	35	99	29 N	29 W	40	355	75	2	SEA OF RAINS, CRATERS HEIS, HERSCHEL
1559	35	99	29 N	31 W	40	355	75	0	SEA OF RAINS, CRATERS HEIS, HERSCHEL
1560	38	112	25.5 S	145.5 E	VERT		80	0	CRATER LEVI-CIVITA
1561	38	112	25 S	144 E	VERT		80	2	CRATER LEVI-CIVITA

APOLLO 15
 METRIC CAMERA PHOTOGRAPHS
 3 INCH (7.62 cm) FOCAL LENGTH

NASA PHOTO NO. AS15-	REV NO.	APPROX. ALT. km	PRINCIPAL POINT		CAMERA		FWD OVERLAP %	SUN EL.	DESCRIPTION
			LAT.	LONG.	TILT	AZ			
1562	38	112	24.5 S	142.5 E	VERT		80	3	CRATER LEVI-CIVITA
1563	38	113	24.5 S	141 E	VERT		80	5	CRATER LEVI-CIVITA
1564	38	113	24.5 S	140 E	VERT		80	6	EAST OF CRATER TSIOLKOVSKY
1565	38	113	24 S	138.5 E	VERT		80	8	EAST OF CRATER TSIOLKOVSKY
1566	38	114	24 S	137 E	VERT		80	9	CRATER STARK
1567	38	114	23.5 S	135.5 E	VERT		80	10	CRATER STARK
1568	38	114	23 S	134 E	VERT		80	11	CRATER STARK
1569	38	114	23 S	133 E	VERT		80	12	CRATER STARK
1570	38	115	23 S	131.5 E	VERT		80	13	CRATER TSIOLKOVSKY
1571	38	115	20.5 S	130 E	VERT		80	15	CRATER TSIOLKOVSKY
1572	38	115	22.5 S	129 E	VERT		80	16	CRATER TSIOLKOVSKY
1573	38	115	22 S	127.5 E	VERT		80	17	CRATER TSIOLKOVSKY
1574	38	115	21.5 S	126 E	VERT		80	19	CRATER TSIOLKOVSKY
1575	38	116	21 S	125 E	VERT		80	20	CRATER FERMI
1576	38	116	21 S	123.5 E	VERT		80	21	CRATER FERMI

APOLLO 15
METRIC CAMERA PHOTOGRAPHS
3 INCH (7.62 cm) FOCAL LENGTH

NASA PHOTO NO. AS15-	REV NO.	APPROX. ALT. km	PRINCIPAL POINT		CAMERA		FWD OVERLAP %	SUN EL.	DESCRIPTION
			LAT.	LONG.	TILT	AZ			
1577	38	116	20.5 S	122.5 E	VERT		80	22	CRATER FERMI
1578	38	116	20 S	121 E	VERT		80	23	CRATER FERMI
1579	38	116	20 S	119.5 E	VERT		80	24	CRATER FERMI
1580	38	116	19.5 S	118.5 E	VERT		80	26	WEST OF CRATER FERMI
1581	38	116	19 S	117 E	VERT		80	27	WEST OF CRATER FERMI
1582	38	117	19 S	116 E	VERT		80	28	CRATER KONDRATYUK
1583	38	117	18 S	114.5 E	VERT		80	30	CRATER KONDRATYUK
1584	38	117	17.5 S	113.5 E	VERT		80	31	CRATER KONDRATYUK
1585	38	117	17.5 S	112 E	VERT		80	32	CRATER KHWOLSON
1586	38	117	16.5 S	111 E	VERT		80	33	CRATER KHWOLSON
1587	38	118	16 S	110 E	VERT		80	34	CRATER HILBERT
1588	38	118	15.5 S	108.5 E	VERT		80	35	CRATER HILBERT
1589	38	118	15.5 S	107.5 E	VERT		80	36	CRATERS HILBERT, PASTEUR
1590	38	118	15 S	106 E	VERT		80	38	CRATER PASTEUR
1591	38	118	14.5 S	105 E	VERT		80	39	CRATERS PASTEUR, BACKLUND

APOLLO 15
 METRIC CAMERA PHOTOGRAPHS
 3 INCH (7.62 cm) FOCAL LENGTH

NASA PHOTO NO. AS15-	REV NO.	APPROX. ALT. km	PRINCIPAL POINT		CAMERA		FWD OVERLAP %	SUN EL.	DESCRIPTION
			LAT.	LONG.	TILT	AZ			
1592	38	118	14 S	104 E	VERT		80	40	CRATERS PASTEUR, BACKLUND
1593	38	118	13.5 S	103 E	VERT		80	41	CRATERS PASTEUR, BACKLUND
1594	38	119	13 S	101.5 E	VERT		80	43	CRATER PASTEUR
1595	38	119	12.5 S	100 E	VERT		80	44	CRATER PASTEUR
1596	38	119	12 S	99 E	VERT		80	45	CRATERS PASTEUR, GANSKY
1597	38	119	12 S	98 E	VERT		80	47	CRATER GANSKY
1598	38	119	11.5 S	97 E	VERT		80	48	CRATER GANSKY
1599	38	119	11 S	95.5 E	VERT		80	49	CRATER GANSKY
1600	38	119	10 S	94.5 E	VERT		80	50	CRATER GANSKY
1601	38	119	10 S	93 E	VERT		80	51	CRATERS BRUNNER, HIRAYAMA
1602	38	119	9.5 S	92 E	VERT		80	53	CRATERS BRUNNER, HIRAYAMA
1603	38	119	9 S	91 E	VERT		80	54	CRATERS BRUNNER, HIRAYAMA
1604	38	119	8.5 S	90 E	VERT		80	55	CRATER BRUNNER
1605	38	119	8 S	88.5 E	VERT		80	56	CRATER BRUNNER
1606	38	119	7.5 S	87.5 E	VERT		80	57	SMYTH'S SEA

APOLLO 15
METRIC CAMERA PHOTOGRAPHS
3 INCH (7.62 cm) FOCAL LENGTH

NASA PHOTO NO. AS15-	REV NO.	APPROX. ALT. km	PRINCIPAL POINT		CAMERA		FWD OVERLAP %	SUN EL.	DESCRIPTION
			LAT.	LONG.	TILT	AZ			
1607	38	119	7 S	86 E	VERT		80	58	SMYTH'S SEA
1608	38	119	6.5 S	85 E	VERT		80	60	SMYTH'S SEA
1609	38	119	6 S	84 E	VERT		80	61	SMYTH'S SEA
1610	38	119	5.5 S	82.5 E	VERT		80	62	SMYTH'S SEA, CRATER KASTNER
1611	38	119	5 S	81.5 E	VERT		80	64	SMYTH'S SEA, CRATER KASTNER
1612	38	119	4.5 S	80 E	VERT		80	66	CRATERS KASTNER, KASTNER G
1613	38	119	3.5 S	79 E	VERT		80	67	CRATERS KASTNER, KASTNER G
1614	38	119	3 S	78 E	VERT		80	68	CRATERS GILBERT, SCHUBERT X
1615	38	119	2.5 S	77 E	VERT		80	69	CRATERS GILBERT, SCHUBERT X
1616	38	119	2 S	75.5 E	VERT		80	70	CRATERS GILBERT, SCHUBERT Y
1617	38	119	1.5 S	74.5 E	VERT		80	72	CRATERS GILBERT, SCHUBERT X
1618	38	119	1 S	73.5 E	VERT		80	73	CRATERS MACLAURIN L, SCHUBERT N
1619	38	119	0.5 S	72.0 E	VERT		80	74	CRATERS MACLAURIN L, SCHUBERT N
1620	38	119	0.5 N	71.5 E	VERT		80	75	CRATERS MACLAURIN L, SCHUBERT N
1621	38	119	1.5 N	70.5 E	VERT		80	76	CRATERS MACLAURIN L, DUBIAGO J

APOLLO 15
 METRIC CAMERA PHOTOGRAPHS
 3 INCH (7.62 cm) FOCAL LENGTH

NASA PHOTO NO. AS15-	REV NO.	APPROX. ALT. km	PRINCIPAL POINT		CAMERA		FWD OVERLAP %	SUN EL.	DESCRIPTION
			LAT.	LONG.	TILT	AZ			
1622	38	119	2 N	69.5 E	VERT		80	77	CRATERS DUBIAGO J, M
1623	38	118	2.5 N	68 E	VERT		80	78	CRATERS DUBIAGO J, M
1624	38	118	3 N	67 E	VERT		80	80	CRATERS DUBIAGO Q, P
1625	38	118	3.5 N	66 E	VERT		80	80	FOAMING SEA, CRATER FIRMICUS M
1626	38	118	4 N	64.5 E	VERT		80	82	FOAMING SEA, CRATER APOLLONIUS N
1627	38	118	4.5 N	63 E	VERT		80	82	CRATERS APOLLONIUS N, G
1628	38	118	5 N	62 E	VERT		80	83	CRATERS APOLLONIUS S, G
1629	38	118	6 N	60.5 E	VERT		80	83	CRATER APOLLONIUS
1630	38	118	6.5 N	59.5 E	VERT		80	83	CRATER APOLLONIUS
1631	38	118	6.5 N	58.5 E	VERT		80	83	CRATERS APOLLONIUS B, X
1632	38	117	7 N	57.5 E	VERT		80	83	CRATERS APOLLONIUS B, A
1633	38	117	7.5 N	56 E	VERT		80	82	CRATERS APOLLONIUS T, A
1634	38	117	8 N	55 E	VERT		80	82	CRATERS APOLLONIUS K, PICARD G
1635	38	117	8.5 N	54.5 E	VERT		80	81	CRATER PICARD G
1636	38	117	9 N	53 E	VERT		80	81	CRATERS PICARD G, TARUNTIUS X

APOLLO 15
 METRIC CAMERA PHOTOGRAPHS
 3 INCH (7.62 cm) FOCAL LENGTH

NASA PHOTO NO. AS15-	REV NO.	APPROX. ALT. km	PRINCIPAL POINT			CAMERA		FWD OVERLAP %	SUN EL.	DESCRIPTION
			LAT.	LONG.	TILT	AZ				
1637	38	117	9.5 N	52 E	VERT		80	80	CRATERS TARUNTIUS X, A	
1638	38	117	10 N	50.5 E	VERT		80	79	CRATERS TARUNTIUS A, LICK B	
1639	38	116	10.5 N	49.5 E	VERT		80	78	CRATERS GLAISHER C, E	
1640	38	116	11 N	48.5 E	VERT		80	77	CRATERS GLAISHER W, E	
1641	38	116	11.5 N	47.5 E	VERT		80	76	CRATERS GLAISHER W, E	
1642	38	116	12 N	46 E	VERT		80	75	CRATERS GLAISHER W, E	
1643	38	116	12.5 N	45 E	VERT		80	74	CRATER PROCLUS G	
1644	38	115	13 N	43.5 E	VERT		80	72	CRATERS PROCLUS G, A	
1645	38	115	13.5 N	42.5 E	VERT		80	71	CRATERS PROCLUS G, A, MARSH OF SLEEP	
1646	38	115	14 N	41 E	VERT		80	70	MARSH OF SLEEP, CRATER LYELL	
1647	38	115	14.5 N	40 E	VERT		80	68	CRATERS LYELL, LYELL A	
1648	38	114	15 N	38.5 E	VERT		80	67	CRATERS LYELL A, CAUCHY A	
1649	38	114	15.5 N	37.5 E	VERT		80	66	CRATERS MARALDI B, D	
1650	38	114	16 N	36 E	VERT		80	64	CRATERS MARALDI B, D	
1651	38	114	16.5 N	34.5 E	VERT		80	63	CRATERS VITRUVIUS A, MARALDI	

APOLLO 15
METRIC CAMERA PHOTOGRAPHS
3 INCH (7.62 cm) FOCAL LENGTH

NASA PHOTO NO. AS15-	REV NO.	APPROX. ALT. km	PRINCIPAL POINT		CAMERA		FWD OVERLAP %	SUN EL.	DESCRIPTION
			LAT.	LONG.	TILT	AZ			
1652	38	114	17 N	33.5 E	VERT		80	62	CRATERS VITRUVIUS A, MARALDI
1653	38	113	17.5 N	32 E	VERT		80	61	CRATER VITRUVIUS
1654	38	113	18 N	31 E	VERT		80	59	CRATER VITRUVIUS
1655	38	113	18 N	29.5 E	VERT		80	58	CRATERS VITRUVIUS, VITRUVIUS E
1656	38	112	18.5 N	28 E	VERT		80	57	SEA OF SERENITY, CRATER DAWES
1657	38	112	19 N	27 E	VERT		80	56	SEA OF SERENITY, CRATER DAWES
1658	38	112	19.5 N	25.5 E	VERT		80	54	SEA OF SERENITY, CRATER DAWES
1659	38	112	20 N	24.5 E	VERT		80	53	SEA OF SERENITY
1660	38	112	20.5 N	23 E	VERT		80	52	SEA OF SERENITY, CRATER DESEILLIGNY
1661	38	111	20.5 N	22 E	VERT		80	51	SEA OF SERENITY, CRATER DESEILLIGNY
1662	38	111	21 N	20.5 E	VERT		80	50	SEA OR SERENITY, CRATER DESEILLIGNY
1663	38	111	21 N	19.5 E	VERT		80	48	SEA OF SERENITY, CRATER BESSEL
1664	38	110	21.5 N	18 E	VERT		80	47	SEA OF SERENITY, CRATER BESSEL
1665	38	110	22 N	17 E	VERT		80	46	SEA OF SERENITY, GREATER BESSEL
1666	38	110	22 N	15.5 E	VERT		80	45	SEA OF SERENITY, GREATER BESSEL

APOLLO 15
 METRIC CAMERA PHOTOGRAPHS
 3 INCH (7.62 cm) FOCAL LENGTH

NASA PHOTO NO. AS15-	REV NO.	APPROX. ALT. km	PRINCIPAL POINT		CAMERA		FWD OVERLAP %	SUN EL.	DESCRIPTION
			LAT.	LONG.	TILT	AZ			
1667	38	110	22 N	14.5 E	VERT		80	44	SEA OF SERENITY
1668	38	109	22.5 N	13 E	VERT		80	42	SEA OF SERENITY
1669	38	109	23 N	12 E	VERT		80	41	SEA OF SERENITY, SULPICIOUS GALLUS RILLES
1670	38	109	23 N	10.5 E	VERT		80	40	SEA OF SERENITY, SULPICIOUS GALLUS RILLES
1671	38	109	23 N	9.5 E	VERT		80	39	SEA OF SERENITY SULPICIOUS GALLUS RILLES
1672	38	108	23.5 N	8 E	VERT		80	38	HAEMUS MTS
1673	38	108	23.5 N	7 E	VERT		80	37	CRATER ARATUS
1674	38	108	24 N	5.5 E	VERT		80	35	CRATER ARATUS, HADLEY RILLE
1675	38	108	24 N	4.5 E	VERT		80	34	CRATER ARATUS, HADLEY RILLE
1676	38	107	24.5 N	3 E	VERT		80	33	CRATER ARATUS, HADLEY RILLE
1677	38	107	24.5 N	1.5 E	VERT		80	32	BRADLEY, HADLEY RILLES
1678	38	107	24.5 N	0.5 E	VERT		80	31	MARSH OF DECAY, BRADLEY RILLE
1679	38	106	25 N	1 W	VERT		80	30	MARSH OF DECAY, BRADLEY RILLE
1680	38	106	25 N	2 W	VERT		80	28	ARCHIMEDES RILLE, BRADLEY RILLE
1681	38	106	25 N	3.5 W	VERT		80	27	ARCHIMEDES RILLE

APOLLO 15
METRIC CAMERA PHOTOGRAPHS
3 INCH (7.62 cm) FOCAL LENGTH

NASA PHOTO NO. AS15-	REV NO.	APPROX. ALT. km	PRINCIPAL POINT		CAMERA		FWD OVERLAP %	SUN EL.	DESCRIPTION
			LAT.	LONG.	TILT	AZ			
1682	38	106	25 N	5 W	VERT		80	26	CRATER ARCHIMEDES A
1683	38	105	25 N	6 W	VERT		80	25	CRATERS ARCHIMEDES A, F
1684	38	105	25.5 N	7 W	VERT		80	24	CRATERS ARCHIMEDES A, BEER, FEUILLEE
1685	38	105	25.5 N	8.5 W	VERT		80	23	CRATERS ARCHIMEDES A, BEER, FEUILLEE
1686	38	104	25.5 N	10 W	VERT		80	21	CRATERS BEER, FEUILLEE
1687	38	104	25.5 N	11 W	VERT		80	20	CRATER TIMOCHARIS
1688	38	104	25.5 N	12.5 W	VERT		80	19	CRATER TIMOCHARIS
1689	38	103	25.5 N	14 W	VERT		80	18	CRATER TIMOCHARIS
1690	38	103	25.5 N	15 W	VERT		80	17	CRATER TIMOCHARIS
1691	38	103	26 N	16.5 W	VERT		80	15	CRATER TIMOCHARIS
1692	38	103	26 N	17.5 W	VERT		80	14	CRATERS LAMBERT, LAMBERT R
1693	38	103	26 N	19 W	VERT		80	13	CRATERS LAMBERT, LAMBERT R
1694	38	102	26.5 N	20 W	VERT		80	12	CRATERS LAMBERT, LAMBERT R
1695	38	102	26.5 N	21 W	VERT		80	11	CRATERS LAMBERT, LAMBERT R
1696	38	102	26.5 N	22.5 W	VERT		80	10	CRATERS LAMBERT, LAMBERT R

APOLLO 15
METRIC CAMERA PHOTOGRAPHS
3 INCH (7.62 cm) FOCAL LENGTH

NASA PHOTO NO. AST15-	REV NO.	APPROX. ALT. km	PRINCIPAL POINT		CAMERA		FWD OVERLAP %	SUN EL.	DESCRIPTION
			LAT.	LONG.	TILT	AZ			
1697	38	101	26 N	24 W	VERT		80	9	MOUNT LA HIRE
1698	38	101	26 N	25.5 W	VERT		80	7	MOUNT LA HIRE
1699	38	101	25.5 N	27 W	VERT		80	6	MOUNT LA HIRE
1700	38	101	25.5 N	28.5 W	VERT		80	5	CRATER EULER
1701	38	100	25.5 N	30 W	VERT		80	4	CRATER EULER
1702	38	100	25 N	31 W	VERT		80	3	CRATER EULER
1703	38	100	25 N	32.5 W	VERT		80	1	CRATER EULER E
1704	44	110	25 S	139 E	VERT		0	1	CRATER PAVLOV (DOUBLE EXPOSURE)
1705	44	110	24.5 S	137.5 E	VERT		80	2	CRATER STARK
1706	44	110	24.5 S	136.5 E	VERT		80	3	CRATER STARK
1707	44	111	24 S	135.5 E	VERT		80	4	CRATER STARK
1708	44	111	24 S	134.5 E	VERT		80	5	CRATER STARK
1709	44	111	23.5 S	133 E	VERT		80	6	CRATER STARK
1710	44	111	23 S	131.5 E	VERT		80	8	CRATER TSIOLKOVSKY
1711	44	111	23 S	130.5 E	VERT		80	9	CRATERS TSIOLKOVSKY, WATERMAN

APOLLO 15
 METRIC CAMERA PHOTOGRAPHS
 3 INCH (7.62 cm) FOCAL LENGTH

NASA PHOTO NO. AS15-	REV NO.	APPROX. ALT. km	PRINCIPAL POINT		CAMERA		FWD OVERLAP %	SUN EL.	DESCRIPTION
			LAT.	LONG.	TILT	AZ			
1712	44	112	23 S	129 E	VERT		80	10	CRATERS TSIOLKOVSKY, WATERMAN
1713	44	112	22.5 S	128 E	VERT		80	11	CRATERS TSIOLKOVSKY, WATERMAN
1714	44	113	22.5 S	126.5 E	VERT		80	12	CRATERS TSIOLKOVSKY, WATERMAN
1715	44	113	22.5 S	125 E	VERT		80	14	CRATERS TSIOLKOVSKY, WATERMAN, FERMI
1716	44	113	22 S	124 E	VERT		80	15	CRATER FERMI
1717	44	113	22 S	123 E	VERT		80	16	CRATER FERMI
1718	44	114	21.5 S	121.5 E	VERT		80	17	CRATER FERMI
1719	44	114	21.5 S	120.5 E	VERT		80	18	CRATERS FERMI, IZSAK
1720	44	114	21 S	119 E	VERT		80	20	CRATER IZSAK
1721	44	114	21 S	118 E	VERT		80	21	CRATER IZSAK
1722	44	115	20.5 S	116.5 E	VERT		80	22	CRATER IZSAK
1723	44	115	20 S	115.5 E	VERT		80	23	CRATER IZSAK
1724	44	115	20 S	114.5 E	VERT		80	24	EAST OF CRATER HILBERT
1725	44	115	19.5 S	113 E	VERT		80	25	EAST OF CRATER HILBERT
1726	44	115	19 S	112 E	VERT		80	26	CRATER HILBERT

APOLLO 15
 METRIC CAMERA PHOTOGRAPHS
 3 INCH (7.62 cm) FOCAL LENGTH

NASA PHOTO NO. AS15-	REV NO.	APPROX. ALT. km	PRINCIPAL POINT		CAMERA		FWD OVERLAP %	SUN EL.	DESCRIPTION
			LAT.	LONG.	TILT	AZ			
1727	44	115	19 S	111 E	VERT		80	27	CRATER HILBERT
1728	44	115	18.5 S	109.5 E	VERT		80	29	CRATER HILBERT
1729	44	115	18 S	108.5 E	VERT		80	30	CRATER HILBERT
1730	44	116	18 S	107 E	VERT		80	31	CRATER HILBERT
1731	44	116	17.5 S	106 E	VERT		80	32	CRATERS HILBERT, BACKLUND
1732	44	116	17 S	105 E	VERT		80	33	CRATERS HILBERT, BACKLUND
1733	44	116	16.5 S	103.5 E	VERT		80	35	CRATERS HILBERT, BACKLUND
1734	44	116	16 S	102.5 E	VERT		80	36	CRATER BACKLUND
1735	44	117	15.5 S	101.5 E	VERT		80	37	CRATER BACKLUND
1736	44	117	15 S	100 E	VERT		80	38	CRATER BACKLUND
1737	44	117	14.5 S	98.5 E	VERT		80	39	N RIM OF CRATER SKLODOWSKA
1738	44	117	14 S	97.5 E	VERT		80	40	N RIM OF CRATER SKLODOWSKA
1739	44	117	13.5 S	96.5 E	VERT		80	42	N RIM OF CRATER SKLODOWSKA
1740	44	117	13.5 S	95 E	VERT		80	43	CRATER RITZ
1741	44	117	13 S	94 E	VERT		80	44	CRATER RITZ

APOLLO 15
METRIC CAMERA PHOTOGRAPHS
3 INCH (7.62 cm) FOCAL LENGTH

NASA PHOTO NO. AS15-	REV NO.	APPROX. ALT. km	PRINCIPAL POINT		CAMERA		FWD OVERLAP %	SUN EL.	DESCRIPTION
			LAT.	LONG.	TILT	AZ			
1742	44	117	12.5 S	93 E		VERT	80	45	CRATERS RITZ, BRUNNER
1743	44	118	12 S	91.5 E		VERT	80	47	CRATER BRUNNER
1744	44	118	11.5 S	90.5 E		VERT	80	48	CRATER BRUNNER
1745	44	118	11 S	89.5 E		VERT	80	49	CRATER BRUNNER
1746	44	118	10 S	88 E		VERT	80	50	CRATER BRUNNER
1747	44	118	9.5 S	87 E		VERT	80	52	S EDGE OF SMYTH'S SEA
1748	44	118	9 S	86 E		VERT	80	53	S EDGE OF SMYTH'S SEA
1749	44	118	8.5 S	84.5 E		VERT	80	54	S EDGE OF SMYTH'S SEA
1750	44	118	8 S	83.5 E		VERT	80	56	S EDGE OF SMYTH'S SEA
1751	44	118	7.5 S	82 E		VERT	80	57	CRATERS KASTNER, KASTNER F
1752	44	119	7 S	81 E		VERT	80	58	CRATERS KASTNER, KASTNER F
1753	44	119	6.5 S	80 E		VERT	80	60	CRATERS KASTNER, KASTNER F
1754	44	119	6 S	79 E		VERT	80	61	CRATER KASTNER
1755	44	119	5.5 S	77.5 E		VERT	80	62	CRATERS KASTNER, GILBERT
1756	44	119	5 S	76.5 E		VERT	80	63	CRATERS KASTNER, GILBERT

APOLLO 15
 METRIC CAMERA PHOTOGRAPHS
 3 INCH (7.62 cm) FOCAL LENGTH

NASA PHOTO NO. AS15-	REV NO.	APPROX. ALT. km	PRINCIPAL POINT		CAMERA		FWD OVERLAP %	SUN EL.	DESCRIPTION
			LAT.	LONG.	TILT	AZ			
1757	44	119	4 S	75.5 E	VERT		80	64	CRATER GILBERT
1758	44	119	3.5 S	74 E	VERT		80	65	CRATER GILBERT
1759	44	119	3 S	73 E	VERT		80	67	CRATERS GILBERT J, MACLAURIN L
1760	44	119	2.5 S	72 E	VERT		80	68	CRATERS GILBERT J, MACLAURIN L
1761	44	119	2 S	71 E	VERT		80	69	CRATERS GILBERT J, MACLAURIN L
1762	44	119	1.5 S	69.5 E	VERT		80	70	CRATER MACLAURIN
1763	44	119	0.5 S	68.5 E	VERT		80	71	CRATER MACLAURIN
1764	44	119	0.5 S	67.5 E	VERT		80	72	CRATER MACLAURIN
1765	44	119	0	66.5 E	VERT		80	73	FOAMING SEA
1766	44	119	1 N	65 E	VERT		80	75	FOAMING SEA
1767	44	119	1.5 N	64 E	VERT		80	76	FOAMING SEA
1768	44	119	2 N	63 E	VERT		80	77	CRATER APOLLONIUS
1769	44	119	2.5 N	62 E	VERT		80	78	CRATER APOLLONIUS
1770	44	119	3 N	60.5 E	VERT		80	79	CRATER APOLLONIUS
1771	44	119	3.5 N	59.5 E	VERT		80	80	CRATER APOLLONIUS

APOLLO 15
 METRIC CAMERA PHOTOGRAPHS
 3 INCH (7.62 cm) FOCAL LENGTH

NASA PHOTO NO. AS15-	REV NO.	APPROX. ALT. km	PRINCIPAL POINT		CAMERA		FWD OVERLAP %	SUN EL.	DESCRIPTION
			LAT.	LONG.	TILT	AZ			
1772	44	119	4 N	58.5 E	VERT		80	81	CRATER APOLLONIUS
1773	44	118	4.5 N	57.5 E	VERT		80	82	CRATER APOLLONIUS A
1774	44	118	5 N	56 E	VERT		80	83	CRATER APOLLONIUS A
1775	44	118	5.5 N	55 E	VERT		80	83	CRATER APOLLONIUS A
1776	44	118	6 N	54 E	VERT		80	83	CRATER APOLLONIUS K
1777	44	118	6.5 N	53 E	VERT		80	83	CRATER TARUNTIUS X
1778	44	118	7 N	51.5 E	VERT		80	83	CRATER TARUNTIUS X, A
1779	44	118	7.5 N	50.5 E	VERT		80	82	CRATER TARUNTIUS A
1780	44	118	8 N	49.5 E	VERT		80	82	NE RIM OF CRATER TARUNTIUS
1781	44	118	8.5 N	48 E	VERT		80	81	NE RIM OF CRATER TARUNTIUS
1782	44	118	9 N	47 E	VERT		80	80	NE RIM OF CRATER TARUNTIUS
1783	44	117	9.5 N	46 E	VERT		80	80	CRATER DA VINCI
1784	44	117	10 N	44.5 E	VERT		80	79	CRATER DA VINCI
1785	44	117	10.5 N	43.5 E	VERT		80	78	CRATER DA VINCI
1786	44	117	11 N	42 E	VERT		80	77	CAUCHY RILLE, CRATER LYELL

APOLLO 15
 METRIC CAMERA PHOTOGRAPHS
 3 INCH (7.62 cm) FOCAL LENGTH

NASA PHOTO NO. AS15-	REV NO.	APPROX. ALT. km	PRINCIPAL POINT		CAMERA		FWD OVERLAP %	SUN EL.	DESCRIPTION
			LAT.	LONG.	TILT	AZ			
1787	44	117	11.5 N	41 E	VERT		80	76	CAUCHY RILLE, CRATERS LYELL, CAUCHY
1788	44	117	12 N	40 E	VERT		80	74	CAUCHY RILLE, CRATERS LYELL, CAUCHY
1789	44	117	12.5 N	39 E	VERT		80	73	CAUCHY RILLE, CRATERS LYELL, CAUCHY
1790	44	116	13 N	37.5 E	VERT		80	72	CAUCHY RILLE, CRATERS LYELL, CAUCHY
1791	44	116	13.5 N	36 E	VERT		80	70	SEA OF TRANQUILITY CRATER MARALDI B
1792	44	116	14 N	35 E	VERT		80	69	CRATER VITRUVIUS G
1793	44	116	14.5 N	34 E	VERT		80	68	CRATER VITRUVIUS G
1794	44	116	15 N	33 E	VERT		80	67	CRATER VITRUVIUS
1795	44	116	15.5 N	31.5 E	VERT		80	66	CRATERS VITRUVIUS, JANSEN
1796	44	116	16 N	30 E	VERT		80	64	CRATERS VITRUVIUS, JANSEN
1797	44	115	16.5 N	29 E	VERT		80	63	CRATERS VITRUVIUS, JANSEN
1798	44	115	16.5 N	27.5 E	VERT		80	62	CRATERS DAWES, JANSEN
1799	44	115	17 N	26.5 E	VERT		80	61	CRATERS DAWES, PLINIUS
1800	44	115	17.5 N	25.5 E	VERT		80	60	CRATERS DAWES, PLINIUS
1801	44	115	18 N	24 E	VERT		80	58	CRATERS DAWES, PLINIUS

APOLLO 15
 METRIC CAMERA PHOTOGRAPHS
 3 INCH (7.62 cm) FOCAL LENGTH

NASA PHOTO NO. AS15-	REV NO.	APPROX. ALT. km	PRINCIPAL POINT		CAMERA		FWD OVERLAP %	SUN EL.	DESCRIPTION
			LAT.	LONG.	TILT	AZ			
1802	44	114	18.5 N	22.5 E	VERT		80	57	CRATERS CAPE ACHERUSIA, PLINIUS
1803	44	114	18.5 N	21.5 E	VERT		80	56	CRATERS CAPE ACHERUSIA, TACQUET
1804	44	114	19 N	20.5 E	VERT		80	55	CRATERS CAPE ACHERUSIA, TACQUET
1805	44	113	19.5 N	19 E	VERT		80	54	CRATERS BESSEL, TACQUET
1806	44	113	19.5 N	17.5 E	VERT		80	53	CRATERS BESSEL, BESSEL E
1807	44	113	20 N	16.5 E	VERT		80	52	CRATERS BESSEL, BESSEL E
1808	44	113	20.5 N	15 E	VERT		80	50	CRATERS BESSEL, BESSEL E
1809	44	112	21 N	14 E	VERT		80	49	CRATERS SULPICIUS GALLUS, BESSEL E
1810	44	112	21.5 N	13 E	VERT		80	48	CRATERS SULPICIUS GALLUS, BESSEL E
1811	44	112	21.5 N	11.5 E	VERT		80	46	CRATER SULPICIUS GALLUS
1812	44	112	22 N	10.5 E	VERT		80	45	CRATER SULPICIUS GALLUS
1813	44	112	22 N	9 E	VERT		80	44	SULPICIUS GALLUS RILLES
1814	44	112	22.5 N	8 E	VERT		80	43	SULPICIUS GALLUS RILLES
1815	44	111	23 N	7 E	VERT		80	42	HAEMUS MOUNTAINS
1816	44	111	23 N	6 E	VERT		80	41	CRATERS ARATUS, ARATUS A

APOLLO 15
 METRIC CAMERA PHOTOGRAPHS
 3 INCH (7.62 cm) FOCAL LENGTH

NASA PHOTO NO. AS15-	REV NO.	APPROX. ALT. km	PRINCIPAL POINT		CAMERA		FWD OVERLAP %	SUN EL.	DESCRIPTION
			LAT.	LONG.	TILT	AZ			
1817	44	110	23 N	4.5 E	VERT		80	40	CRATERS ARATUS, ARATUS A
1818	44	110	23.5 N	3.5 E	VERT		80	39	HADLEY RILLE, CRATER CONON
1819	44	110	23.5 N	2 E	VERT		80	38	HADLEY RILLE, CRATER CONON
1820	44	110	24 N	0.5 E	VERT		80	37	BRADLEY RILLE, CRATER CONON
1821	44	110	24 N	0.5 E	VERT		80	36	BRADLEY RILLE
1822	44	109	24 N	2 W	VERT		80	34	BRADLEY RILLE
1823	44	109	24.5 N	3 W	VERT		80	33	BRADLEY, ARCHIMEDES RILLES
1824	44	109	24.5 N	4.5 W	VERT		80	32	CRATER ARCHIMEDES N, ARCHIMEDES RILLE
1825	44	108	25 N	5.5 W	VERT		80	31	CRATER ARCHIMEDES N, ARCHIMEDES RILLE
1826	44	108	25 N	7 W	VERT		80	30	CRATER ARCHIMEDES F
1827	44	108	25 N	8.5 W	VERT		80	28	CRATERS BEER, FEUILLEE
1828	44	108	25 N	9.5 W	VERT		80	27	CRATERS BEER, FEUILLEE
1829	44	108	25 N	11 W	VERT		80	26	CRATER TIMOCHARIS
1830	44	107	25 N	12.5 W	VERT		80	25	CRATER TIMOCHARIS
1831	44	107	25.5 N	14 W	VERT		80	23	CRATER TIMOCHARIS

APOLLO 15
METRIC CAMERA PHOTOGRAPHS
3 INCH (7.62 cm) FOCAL LENGTH

NASA PHOTO NO. AS15-	REV NO.	APPROX. ALT. km	PRINCIPAL POINT		CAMERA		FWD OVERLAP %	SUN EL.	DESCRIPTION
			LAT.	LONG.	TILT	AZ			
1832	44	106	25.5 N	15 W	VERT		80	22	CRATER TIMOCHARIS
1833	44	106	25.5 N	16.5 W	VERT		80	21	CRATER TIMOCHARIS
1834	44	106	25.5 N	18 W	VERT		80	20	CRATERS LAMBERT, LAMBERT R
1835	44	106	26 N	19 W	VERT		80	19	CRATERS LAMBERT, LAMBERT R
1836	44	106	26 N	20 W	VERT		80	18	CRATERS LAMBERT, LAMBERT R
1837	44	106	25.5 N	21.5 W	VERT		80	17	CRATERS LAMBERT, LAMBERT R
1838	44	105	25.5 N	23 W	VERT		80	16	CRATERS LAMBERT, LAMBERT R
1839	44	105	25.5 N	24 W	VERT		80	15	MOUNT LA HIRE
1840	44	104	25.5 N	25.5 W	VERT		80	13	MOUNT LA HIRE
1841	44	104	25.5 N	27 W	VERT		80	12	MOUNT LA HIRE
1842	44	104	25.5 N	28 W	VERT		80	11	CRATER EULER
1843	44	104	25.5 N	29.5 W	VERT		80	9	CRATER EULER
1844	44	104	25.5 N	30.5 W	VERT		80	8	CRATER EULER
1845	44	103	25.5 N	32.5 W	VERT		80	7	CRATERS EULER E, DIOPHANTUS
1846	44	103	25.5 N	34 W	VERT		80	6	CRATERS EULER E, DIOPHANTUS

APOLLO 15
 METRIC CAMERA PHOTOGRAPHS
 3 INCH (7.62 cm) FOCAL LENGTH

NASA PHOTO NO. AS15-	REV NO.	APPROX. ALT. km	PRINCIPAL POINT		CAMERA		FWD OVERLAP %	SUN EL.	DESCRIPTION
			LAT.	LONG.	TILT	AZ			
1847	44	103	25.5 N	35 W	VERT		80	5	CRATERS EULER E, DIOPHANTUS
1848	44	102	25.5 N	36.5 W	VERT		80	3	CRATERS EULER E, DIOPHANTUS
1849	44	102	25.5 N	37.5 W	VERT		80	2	OCEAN OF STORMS
1850	44	102	25.5 N	39 W	VERT		80	1	OCEAN OF STORMS
1851	44	102	25 N	40 W	VERT		80	0	OCEAN OF STORMS
1852	50	114	26 S	126 E	VERT		0	7	CRATERS NEUJMIN, WATERMAN
1853	50	115	25.5 S	124.5 E	VERT		80	9	CRATERS NEUJMIN, WATERMAN
1854	50	115	25.5 S	123 E	VERT		80	10	CRATERS NEUJMIN, ZHIRITSKY
1855	50	115	25 S	121.5 E	VERT		80	11	CRATERS NEUJMIN, ZHIRITSKY
1856	50	115	24.5 S	120 E	VERT		80	12	CRATERS SCHAEBERLE, ZHIRITSKY
1857	50	115	24 S	119 E	VERT		80	13	CRATERS SCHAEBERLE, ZHIRITSKY, IZSAK
1858	50	115	23.5 S	117.5 E	VERT		80	15	CRATERS SCHAEBERLE, ZHIRITSKY, IZSAK
1859	50	115	23.5 S	116.5 E	VERT		80	16	CRATERS SCHAEBERLE, IZSAK
1860	50	116	23 S	115.5 E	VERT		80	17	CRATERS SCHAEBERLE, IZSAK
1861	50	116	23 S.	114 E	VERT		80	18	CRATER ALDEN

APOLLO 15
METRIC CAMERA PHOTOGRAPHS
3 INCH (7.62 cm) FOCAL LENGTH

NASA PHOTO NO. AS15-	REV NO.	APPROX. ALT. km	PRINCIPAL POINT		CAMERA		FWD OVERLAP %	SUN EL.	DESCRIPTION
			LAT.	LONG.	TILT	AZ			
1862	50	116	22.5 S	113 E	VERT		80	19	CRATER ALDEN
1863	50	116	22 S	111.5 E	VERT		80	20	CRATER ALDEN
1864	50	116	21.5 S	110.5 E	VERT		80	22	CRATER ALDEN
1865	50	116	21 S	109 E	VERT		80	23	CRATERS HILBERT, ALDEN
1866	50	116	20.5 S	108 E	VERT		80	24	CRATERS HILBERT, ALDEN
1867	50	116	20 S	106.5 E	VERT		80	25	CRATERS HILBERT, ALDEN
1868	50	117	20 S	105.5 E	VERT		80	27	CRATER HILBERT
1869	50	117	19 S	104 E	VERT		80	28	CRATERS BACKLUND, KOVALSKY
1870	50	117	19 S	103 E	VERT		80	29	CRATERS BACKLUND, KOVALSKY
1871	50	117	18.5 S	101.5 E	VERT		80	30	CRATERS BACKLUND, KOVALSKY
1872	50	117	18 S	100.5 E	VERT		80	32	CRATER BACKLUND
1873	50	117	17.5 S	99 E	VERT		80	33	CRATER SKLODOWSKA
1874	50	117	17 S	98 E	VERT		80	34	CRATER SKLODOWSKA
1875	50	117	16.5 S	96.5 E	VERT		80	35	CRATER SKLODOWSKA
1876	50	117	16 S	95.5 E	VERT		80	36	CRATER SKLODOWSKA

APOLLO 15
 METRIC CAMERA PHOTOGRAPHS
 3 INCH (7.62 cm) FOCAL LENGTH

NASA PHOTO NO. AS15-	REV NO.	APPROX. ALT. km	PRINCIPAL POINT		CAMERA		FWD OVERLAP %	SUN EL.	DESCRIPTION
			LAT.	LONG.	TILT	AZ			
1877	50	117	15.5 S	94 E	VERT		80	38	CRATERS SKLODOWSKA, RITZ
1878	50	117	15 S	93 E	VERT		80	39	CRATER RITZ
1879	50	118	14.5 S	91.5 E	VERT		80	40	CRATER RITZ
1880	50	118	13.5 S	90.5 E	VERT		80	41	CRATER RITZ
1881	50	118	13 S	89.5 E	VERT		80	42	S OF SMYTH'S SEA
1882	50	118	12.5 S	88 E	VERT		80	43	S OF SMYTH'S SEA
1883	50	118	12 S	87 E	VERT		80	45	S OF SMYTH'S SEA
1884	50	118	11.5 S	86 E	VERT		80	47	S OF SMYTH'S SEA
1885	50	118	11 S	85 E	VERT		80	48	S OF SMYTH'S SEA
1886	50	118	10.5 S	84 E	VERT		80	49	S OF SMYTH'S SEA
1887	50	118	10 S	82.5 E	VERT		80	50	CRATERS KASTNER F, ANSGARIUS
1888	50	118	9.5 S	81.5 E	VERT		80	51	CRATERS KASTNER F, ANSGARIUS
1889	50	118	9 S	80 E	VERT		80	52	CRATERS KASTNER, KASTNER F
1890	50	118	8.5 S	79 E	VERT		80	54	CRATERS KASTNER, LA PÉROUSE E
1891	50	118	7.5 S	77.5 E	VERT		80	55	CRATERS KASTNER, LA PÉROUSE E

APOLLO 15
METRIC CAMERA PHOTOGRAPHS
3 INCH (7.62 cm) FOCAL LENGTH

NASA PHOTO NO. AS15-	REV NO.	APPROX. ALT. km	PRINCIPAL POINT		CAMERA		FWD OVERLAP %	SUN EL.	DESCRIPTION
			LAT.	LONG.	TILT	AZ			
1892	50	118	7 S	76.5 E	VERT		80	56	CRATERS KASTNER, GILBERT
1893	50	118	6 S	75.5 E	VERT		80	57	CRATERS KASTNER, GILBERT
1894	50	118	5.5 S	74.5 E	VERT		80	59	CRATER GILBERT
1895	50	118	4.5 S	73 E	VERT		80	61	CRATERS GILBERT, GILBERT J, K
1896	50	117	4.5 S	72 E	VERT		80	62	CRATERS MACLAURIN B, GILBERT J, K
1897	50	117	4 S	71 E	VERT		80	63	CRATERS MACLAURIN B, M
1898	50	117	3 S	70 E	VERT		80	64	CRATERS MACLAURIN B, M
1899	50	117	2.5 S	69 E	VERT		80	65	CRATER MACLAURIN
1900	50	117	1.5 S	68 E	VERT		80	66	CRATER MACLAURIN
1901	50	117	1 S	67 E	VERT		80	67	CRATER MACLAURIN, FOAMING SEA
1902	50	117	0.5 S	66 E	VERT		80	68	CRATER MACLAURIN H, FOAMING SEA
1903	50	117	0	64.5 E	VERT		80	70	CRATER MACLAURIN H, FOAMING SEA
1904	50	117	0.5 N	63.5 E	VERT		80	71	CRATER WEBB C, FOAMING SEA
1905	50	117	1.5 N	62 E	VERT		80	72	CRATERS WEBB R, APOLLONIUS
1906	50	117	2 N	61 E	VERT		80	73	CRATERS WEBB R, APOLLONIUS

APOLLO 15
METRIC CAMERA PHOTOGRAPHS
3 INCH (7.62 cm) FOCAL LENGTH

NASA PHOTO NO. AS15-	REV NO.	APPROX. ALT. km	PRINCIPAL POINT		CAMERA		FWD OVERLAP %	SUN EL.	DESCRIPTION
			LAT.	LONG.	TILT	AZ			
1907	50	117	2.5 N	60 E	VERT		80	74	CRATERS APOLLONIUS, WEBB R
1908	50	116	3 N	59 E	VERT		80	75	CRATERS APOLLONIUS, WEBB R
1909	50	116	3.5 N	58 E	VERT		80	76	CRATERS APOLLONIUS A, WEBB P
1910	50	116	4 N	57 E	VERT		80	77	CRATERS APOLLONIUS A, WEBB P
1911	50	116	5 N	55.5 E	VERT		80	78	CRATERS APOLLONIUS A, K
1912	50	116	5.5 N	54.4 E	VERT		80	79	CRATERS APOLLONIUS A, K
1913	50	116	6 N	53.5 E	VERT		80	80	CRATERS APOLLONIUS K, TARUNTIUS X
1914	50	116	6.5 N	52.5 E	VERT		80	80	CRATERS TARUNTIUS A, U, X
1915	50	115	7.5 N	51 E	VERT		80	80	CRATERS TARUNTIUS A, U, X
1916	50	115	8 N	50 E	VERT		80	80	CRATERS TARUNTIUS A, U, X
1917	50	115	8.5 N	49 E	VERT		80	80	CRATERS TARUNTIUS A, D
1918	50	115	9.5 N	48 E	VERT		80	80	CRATERS TARUNTIUS D, GLAISHER W
1919	50	115	10 N	46.5 E	VERT		80	80	CRATERS TARUNTIUS D, GLAISHER W
1920	50	115	10.5 N	45.5 E	VERT		80	79	CRATERS DA VINCI, GLAISHER W
1921	50	115	11 N	44 E	VERT		80	79	CRATERS DA VINCI, PROCLUS G

APOLLO 15
 METRIC CAMERA PHOTOGRAPHS
 3 INCH (7.62 cm) FOCAL LENGTH

NASA PHOTO NO. AS15-	REV NO.	APPROX. ALT. km	PRINCIPAL POINT		CAMERA		FWD OVERLAP %	SUN EL.	DESCRIPTION
			LAT.	LONG.	TILT	AZ			
1922	50	114	12 N	43 E	VERT		80	78	CRATERS PROCLUS G, A
1923	50	114	12.5 N	42 E	VERT		80	77	CRATERS PROCLUS G, A, LYELL
1924	50	114	13 N	40.5 E	VERT		80	77	CRATERS PROCLUS G, A, LYELL
1925	50	114	13.5 N	39.5 E	VERT		80	76	CRATERS CAUCHY A, LYELL
1926	50	114	14 N	38 E	VERT		80	75	CRATERS CAUCHY A, LYELL
1927	50	113	14.5 N	37 E	VERT		80	74	CRATERS MARALDI B, D, CAUCHY A
1928	50	113	15 N	36 E	VERT		80	73	CRATERS MARALDI B, D, VITRUVIUS G
1929	50	113	15.5 N	34.5 E	VERT		80	72	CRATERS MARALDI B, D, VITRUVIUS G
1930	50	113	16 N	33.5 E	VERT		80	71	CRATER VITRUVIUS
1931	50	112	16.5 N	32.5 E	VERT		80	70	CRATERS VITRUVIUS, JANSEN L
1932	50	112	17 N	31 E	VERT		80	69	CRATERS VITRUVIUS, JANSEN L
1933	50	112	17.5 N	30 E	VERT		80	68	CRATERS VITRUVIUS, JANSEN L
1934	50	112	18 N	29 E	VERT		80	67	CRATERS VITRUVIUS, DAWES
1935	50	112	18.5 N	28 E	VERT		80	66	SEA OF SERENITY, CRATER DAWES
1936	50	111	19 N	26.5 E	VERT		80	65	SEA OF SERENITY, CRATER DAWES

APOLLO 15
 METRIC CAMERA PHOTOGRAPHS
 3 INCH (7.62 cm) FOCAL LENGTH

NASA PHOTO NO. AS15-	REV NO.	APPROX. ALT. km	PRINCIPAL POINT		CAMERA		FWD OVERLAP %	SUN EL.	DESCRIPTION
			LAT.	LONG.	TILT	AZ			
1937	50	111	19 N	25.5 E	VERT		80	64	SEA OF SERENITY, CRATER DAWES
1938	50	111	19.5 N	24 E	VERT		80	63	SEA OF SERENITY, CRATER DAWES
1939	50	111	20 N	23 E	VERT		80	62	SEA OF SERENITY, CRATER DESEILLIGNY
1940	50	111	20.5 N	22 E	VERT		80	61	SEA OF SERENITY, CRATER DESEILLIGNY
1941	50	111	21 N	21 E	VERT		80	59	SEA OF SERENITY, CRATER DESEILLIGNY
1942	50	110	21.5 N	19 E	VERT		80	58	SEA OF SERENITY, CRATER BESSEL
1943	50	110	22 N	17.5 E	VERT		80	57	SEA OF SERENITY, CRATER BESSEL
1944	50	110	22 N	16 E	VERT		80	55	SEA OF SERENITY, CRATER BESSEL
1945	50	110	23 N	15 E	VERT		80	54	SEA OF SERENITY, CRATER BESSEL
1946	60	115	27.5 S	123.5 E	VERT		0	1	CRATER NEUJMIN
1947	60	115	27 S	122 E	VERT		80	2	CRATER NEUJMIN
1948	60	115	27 S	121 E	VERT		80	3	CRATER ZHIRITSKY
1949	60	115	27 S	119.5 E	VERT		80	5	CRATER ZHIRITSKY, SCHAEBERLE
1950	60	116	26.5 S	118 E	VERT		80	6	CRATER ZHIRITSKY, SCHAEBERLE
1951	60	116	26 S	116.5 E	VERT		80	7	CRATER ZHIRITSKY, SCHAEBERLE

APOLLO 15
 METRIC CAMERA PHOTOGRAPHS
 3 INCH (7.62 cm) FOCAL LENGTH

NASA PHOTO NO. AS15-	REV NO.	APPROX. ALT. km	PRINCIPAL POINT		CAMERA		FWD OVERLAP %	SUN EL.	DESCRIPTION
			LAT.	LONG.	TILT	AZ			
1952	60	117	26 S	115.5 E	VERT		80	8	CRATERS ZHIRITSKY, SCHAEBERLE
1953	60	117	25.5 S	114 E	VERT		80	9	CRATER ALDEN
1954	60	117	25 S	112.5 E	VERT		80	10	CRATERS ALDEN, SCALIGER
1955	60	117	25 S	111 E	VERT		80	11	CRATERS ALDEN, SCALIGER
1956	60	117	24.5 S	110 E	VERT		80	12	CRATERS ALDEN, SCALIGER
1957	60	118	24 S	108.5 E	VERT		80	13	CRATERS ALDEN, SCALIGER
1958	60	118	23.5 S	107.5 E	VERT		80	15	CRATER PERELMAN
1959	60	118	23.5 S	106 E	VERT		80	16	CRATER PERELMAN
1960	60	118	23 S	105 E	VERT		80	17	CRATER PERELMAN
1961	60	118	22.5 S	103.5 E	VERT		80	18	CRATER KOVALSKY
1962	60	119	22 S	102.5 E	VERT		80	19	CRATER KOVALSKY
1963	60	119	21.5 S	101 E	VERT		80	21	CRATER KOVALSKY
1964	60	119	21 S	100 E	VERT		80	22	CRATER KOVALSKY
1965	60	119	21 S	98.5 E	VERT		80	23	CRATER SKLODOWSKA
1966	60	119	20.5 S	97 E	VERT		80	24	CRATER SKLODOWSKA

APOLLO 15
 METRIC CAMERA PHOTOGRAPHS
 3 INCH (7.62 cm) FOCAL LENGTH

NASA PHOTO NO. AS15-	REV NO.	APPROX. ALT. km	PRINCIPAL POINT		CAMERA		FWD OVERLAP %	SUN EL.	DESCRIPTION
			LAT.	LONG.	TILT	AZ			
1967	60	119	20 S	96 E	VERT		80	26	CRATER SKLODOWSKA
1968	60	120	19.5 S	94.5 E	VERT		80	27	CRATER SKLODOWSKA
1969	60	120	19 S	93.5 E	VERT		80	28	CRATER SKLODOWSKA
1970	60	120	18.5 S	92 E	VERT		80	29	CRATERS SKLODOWSKA, RITZ, SCHORR
1971	60	120	18 S	91 E	VERT		80	31	CRATERS RITZ, SCHORR
1972	60	120	17.5 S	89.5 E	VERT		80	32	CRATERS RITZ, SCHORR
1973	60	120	17 S	88 E	VERT		80	33	CRATERS SCHORR, GIBBS
1974	60	120	16 S	87 E	VERT		80	34	CRATER GIBBS
1975	60	120	15.5 S	85.5 E	VERT		80	37	CRATER GIBBS
1976	60	121	15.5 S	84.5 E	VERT		80	38	CRATERS GIBBS, BEHAIM S
1977	60	121	15 S	83.5 E	VERT		80	39	CRATERS GIBBS, BEHAIM S
1978	60	121	14.5 S	82 E	VERT		80	40	CRATERS ANSGARIUS, BEHAIM S
1979	60	121	14 S	81 E	VERT		80	42	CRATERS ANSGARIUS, BEHAIM
1980	60	121	13.5 S	80 E	VERT		80	41	CRATERS ANSGARIUS, BEHAIM
1981	60	121	13 S	79 E	VERT		80	43	CRATER ANSGARIUS

APOLLO 15
METRIC CAMERA PHOTOGRAPHS
3 INCH (7.62 cm) FOCAL LENGTH

NASA PHOTO NO. AS15-	REV NO.	APPROX. ALT. km	PRINCIPAL POINT		CAMERA		FWD OVERLAP %	SUN EL.	DESCRIPTION
			LAT.	LONG.	TILT	AZ			
1982	60	121	12.5 S	77.5 E	VERT		80	45	CRATERS LA PÉROUSE, ANSGARIUS
1983	60	121	11.5 S	76.5 E	VERT		80	46	CRATERS LA PÉROUSE, ANSGARIUS
1984	60	121	11 S	75.5 E	VERT		80	47	CRATER LA PÉROUSE
1985	60	121	10 S	74.5 E	VERT		80	48	CRATER LA PÉROUSE
1986	60	121	9.5 S	73 E	VERT		80	49	CRATERS KAPTEYN, MACLAURIN F
1987	60	121	9 S	72 E	VERT		80	51	CRATERS KAPTEYN, MACLAURIN F
1988	60	121	8.5 S	71 E	VERT		80	52	CRATERS KAPTEYN, MACLAURIN F
1989	60	121	8 S	69.5 E	VERT		80	53	CRATERS KAPTEYN, MACLAURIN F
1990	60	121	7.5 S	68.5 E	VERT		80	54	CRATERS KAPTEYN E, LANGRENUS W
1991	60	121	7 S	67.5 E	VERT		80	56	CRATERS KAPTEYN E, LANGRENUS W
1992	60	121	6.5 S	66.5 E	VERT		80	57	CRATERS MACLAURIN U, LANGRENUS W
1993	60	121	6 S	65.5 E	VERT		80	58	CRATERS MACLAURIN U
1994	60	121	5 S	64 E	VERT		80	59	CRATERS MACLAURIN U, LANGRENUS T
1995	60	121	4.5 S	63 E	VERT		80	61	CRATERS LANGRENUS C, T
1996	60	121	4 S	62 E	VERT		80	62	CRATERS LANGRENUS C, T

APOLLO 15
 METRIC CAMERA PHOTOGRAPHS
 3 INCH (7.62 cm) FOCAL LENGTH

NASA PHOTO NO. AS15-	REV NO.	APPROX. ALT. km	PRINCIPAL POINT		CAMERA		FWD OVERLAP %	SUN EL.	DESCRIPTION
			LAT.	LONG.	TILT	AZ			
1997	60	121	3 S	61 E	VERT		80	63	CRATERS LANGRENUS C, T, WEBB
1998	60	121	2.5 S	60 E	VERT		80	64	CRATERS LANGRENUS C, T, B, WEBB
1999	60	121	2 S	59 E	VERT		80	65	SEA OF FERTILITY, CRATER WEBB
2000	60	121	1 S	57.5 E	VERT		80	66	SEA OF FERTILITY, CRATER WEBB
2001	60	121	0.5 S	56.5 E	VERT		80	68	SEA OF FERTILITY
2002	60	121	0	55.5 E	VERT		80	69	SEA OF FERTILITY
2003	60	121	0.5 N	54.5 E	VERT		80	70	SEA OF FERTILITY
2004	60	121	1 N	53.5 E	VERT		80	71	SEA OF FERTILITY
2005	60	121	1.5 N	52 E	VERT		80	72	SEA OF FERTILITY, CRATER TARUNTIUS H
2006	60	121	2 N	51 E	VERT		80	73	CRATERS TARUNTIUS G, H
2007	60	121	2.5 N	50 E	VERT		80	74	CRATERS TARUNTIUS G, H
2008	60	121	3 N	48.5 E	VERT		80	75	CRATERS TARUNTIUS G, W
2009	60	121	3.5 N	47.5 E	VERT		80	76	CRATERS TARUNTIUS G, T
2010	60	120	4 N	46 E	VERT		80	78	CRATERS TARUNTIUS G, SECCHI
2011	60	120	5 N	45 E	VERT		80	78	CRATER TARUNTIUS G

APOLLO 15
 METRIC CAMERA PHOTOGRAPHS
 3 INCH (7.62 cm) FOCAL LENGTH

NASA PHOTO NO. AS15-	REV NO.	APPROX. ALT. km	PRINCIPAL POINT		CAMERA		FWD OVERLAP %	SUN EL.	DESCRIPTION
			LAT.	LONG.	TILT	AZ			
2012	60	120	5.5 N	44 E	VERT		80	79	CRATER TARUNTIUS G
2013	60	120	6 N	43 E	VERT		80	80	CRATERS TARUNTIUS M, SECCHI
2014	60	120	6.5 N	42 E	VERT		80	80	CRATERS TARUNTIUS M, E
2015	60	120	7.5 N	41 E	VERT		80	80	CAUCHY, SCARP RILLES, CRATER CAUCHY
2016	60	119	8 N	39.5 E	VERT		80	80	CAUCHY, SCARP RILLES, CRATER CAUCHY
2017	60	119	8.5 N	38.5 E	VERT		80	81	CAUCHY, SCARP RILLES, CRATER CAUCHY
2018	60	119	9 N	37.5 E	VERT		80	80	CAUCHY, SCARP RILLES, CRATER CAUCHY
2019	60	119	10 N	36 E	VERT		80	80	CAUCHY, SCARP RILLES, CRATER CAUCHY
2020	60	119	10.5 N	35 E	VERT		80	80	SEA OF TRANQUILITY, CRATER VITRUVIUS G
2021	60	119	11 N	34 E	VERT		80	79	SEA OF TRANQUILITY, CRATER SINAS
2022	60	118	11.5 N	32.5 E	VERT		80	78	CRATERS JANSEN F, SINAS
2023	60	118	12 N	31.5 E	VERT		80	77	CRATERS JANSEN F, SINAS
2024	60	118	12.5 N	30.5 E	VERT		80	76	CRATER JANSEN
2025	60	118	13 N	29.5 E	VERT		80	76	CRATER JANSEN
2026	60	117	13.5 N	28.5 E	VERT		80	75	CRATER JANSEN

APOLLO 15
 METRIC CAMERA PHOTOGRAPHS
 3 INCH (7.62 cm) FOCAL LENGTH

NASA PHOTO NO. AS15-	REV NO.	APPROX. ALT. km	PRINCIPAL POINT		CAMERA		FWD OVERLAP %	SUN EL.	DESCRIPTION
			LAT.	LONG.	TILT	AZ			
2027	60	117	14 N	27 E	VERT		80	74	CRATERS JANSEN, DAWES
2028	60	117	14.5 N	25.5 E	VERT		80	73	CRATERS PLINIUS, DAWES
2029	60	117	15.5 N	24.5 E	VERT		80	72	CRATERS PLINIUS, DAWES
2030	60	117	16 N	23.5 E	VERT		80	71	CRATERS PLINIUS, DAWES
2031	60	116	16.5 N	22 E	VERT		80	70	CRATERS PLINIUS, CAPE ARCHERUSIA
2032	60	116	17 N	21 E	VERT		80	69	CRATERS TACQUET, CAPE ARCHERUSIA
2033	60	116	17.5 N	20 E	VERT		80	68	CRATERS TACQUET, CAPE ARCHERUSIA
2034	60	116	18 N	18.5 E	VERT		80	66	CRATERS TACQUET, MENELAUS
2035	60	116	18.5 N	17.5 E	VERT		80	65	CRATERS TACQUET, MENELAUS
2036	60	115	19 N	16.5 E	VERT		80	64	CRATERS BESSEL E, MENELAUS
2037	60	115	19.5 N	15 E	VERT		80	63	CRATERS BESSEL E, MENELAUS
2038	60	115	19.5 N	14 E	VERT		80	62	CRATERS BESSEL E, SULPICIUS GALLUS
2039	60	115	20 N	12.5 E	VERT		80	61	SULPICIUS GALLUS CRATER, RILLES
2040	60	115	20.5 N	11.5 E	VERT		80	60	SULPICIUS GALLUS CRATER, RILLES
2041	60	114	21 N	10 E	VERT		80	58	SULPICIUS GALLUS CRATER, RILLES

APOLLO 15
METRIC CAMERA PHOTOGRAPHS
3 INCH (7.62 cm) FOCAL LENGTH

NASA PHOTO NO. AS15-	REV NO.	APPROX. ALT. km	PRINCIPAL POINT		CAMERA		FWD OVERLAP %	SUN EL.	DESCRIPTION
			LAT.	LONG.	TILT	AZ			
2042	60	114	21.5 N	9 E	VERT		80	57	SULPICIOUS GALLUS RILLES
2043	60	113	22 N	7.5 E	VERT		80	56	SULPICIOUS GALLUS RILLES
2044	60	113	22.5 N	6.5 E	VERT		80	55	CRATERS ARATUS, ARATUS A
2045	60	113	23 N	5 E	VERT		80	54	CRATERS ARATUS, ARATUS A, CONON
2046	60	113	23 N	4 E	VERT		80	53	CRATERS ARATUS, ARATUS A, CONON
2047	60	112	23.5 N	2.5 E	VERT		80	52	CRATERS ARATUS, CONON, HADLEY RILLE
2048	60	112	24 N	1.5 E	VERT		80	50	BRADLEY, HADLEY RILLES, CRATER CONON
2049	60	112	24.5 N	0	VERT		80	49	BRADLEY, HADLEY RILLES
2050	60	112	24.5 N	1 W	VERT		80	48	BRADLEY RILLE, MARSH OF DECAY
2051	60	111	25 N	2.5 W	VERT		80	47	BRADLEY RILLE, ARCHIMEDES RILLE
2052	60	111	25 N	4 W	VERT		80	45	CRATER ARCHIMEDES N, ARCHIMEDES RILLE
2053	60	111	25.5 N	5.5 W	VERT		80	44	CRATER ARCHIMEDES A
2054	60	110	25.5 N	7 W	VERT		80	43	CRATERS ARCHIMEDES A, BEER, FEUILLEE
2055	60	110	26 N	8.5 W	VERT		80	42	CRATERS ARCHIMEDES A, BEER, FEUILLEE
2056	60	110	26 N	10 W	VERT		80	40	CRATERS TIMOCHARIS, BEER, FEUILLEE

APOLLO 15
 METRIC CAMERA PHOTOGRAPHS
 3 INCH (7.62 cm) FOCAL LENGTH

NASA PHOTO NO. AST5-	REV NO.	APPROX. ALT. km	PRINCIPAL POINT		CAMERA		FWD OVERLAP %	SUN EL.	DESCRIPTION
			LAT.	LONG.	TILT	AZ			
2057	60	109	26.5 N	11 W	VERT		80	39	CRATERS TIMOCHARIS, BEER, FEUILEE
2058	60	109	26.5 N	12.5 W	VERT		80	38	CRATER TIMOCHARIS
2059	60	109	27 N	14 W	VERT		80	37	CRATER TIMOCHARIS
2060	60	108	27.5 N	15.5 W	VERT		80	36	CRATER TIMOCHARIS
2061	60	108	27.5 N	16.5 W	VERT		80	35	BETWEEN CRATERS TIMOCHARIS & LAMBERT
2062	60	108	27.5 N	18 W	VERT		80	33	CRATER LAMBERT
2063	60	108	28 N	19.5 W	VERT		80	32	CRATER LAMBERT
2064	60	108	28 N	20.5 W	VERT		80	31	CRATERS LAMBERT, LA HIRE A, B
2065	60	107	28 N	22 W	VERT		80	30	CRATERS LAMBERT, LA HIRE A, B
2066	60	107	28 N	23 W	VERT		80	29	CRATERS LAMBERT, LA HIRE A, B
2067	60	107	28.5 N	24.5 W	VERT		80	28	MT. LA HIRE, CRATERS LA HIRE A, B
2068	60	106	28.5 N	25.5 W	VERT		80	26	MT. LA HIRE, LA HIRE RILLE
2069	60	106	28.5 N	27 W	VERT		80	25	MT. LA HIRE, LA HIRE RILLE
2070	60	106	28.5 N	28.5 W	VERT		80	24	LA HIRE RILLE
2071	60	105	28.5 N	30 W	VERT		80	23	LA HIRE RILLE

APOLLO 15
METRIC CAMERA PHOTOGRAPHS
3 INCH (7.62 cm) FOCAL LENGTH

NASA PHOTO NO. AS15-	REV NO.	APPROX. ALT. km	PRINCIPAL POINT		CAMERA		FWD OVERLAP %	SUN EL.	DESCRIPTION
			LAT.	LONG.	TILT	AZ			
2072	60	105	28.5 N	31 W	VERT		80	22	CRATER DIOPHANTUS B
2073	60	105	28.5 N	32.5 W	VERT		80	20	CRATERS DIOPHANTUS B, DELISLE
2074	60	105	28.5 N	34 W	VERT		80	19	CRATERS DIOPHANTUS, B, DELISLE
2075	60	104	28.5 N	35 W	VERT		80	18	CRATERS DIOPHANTUS B, DELISLE
2076	60	104	28.5 N	36.5 W	VERT		80	17	CRATERS DIOPHANTUS B, DELISLE
2077	60	104	28.5 N	38 W	VERT		80	16	W OF CRATER DELISLE
2078	60	103	28.5 N	39 W	VERT		80	15	CRATER ANGSTRÖM
2079	60	103	28.5 N	40.5 W	VERT		80	13	CRATER ANGSTRÖM
2080	60	103	29 N	42 W	VERT		80	12	CRATER ANGSTRÖM
2081	60	103	28.5 N	43.5 W	VERT		80	11	CRATERS KRIEGER, KRIEGER C, B, ANGSTRÖM
2082	60	103	28.5 N	45 W	VERT		80	10	CRATERS KRIEGER, KRIEGER C, B, WOLLASTON
2083	60	102	28.5 N	46 W	VERT		80	9	CRATERS KRIEGER, KRIEGER C, B, WOLLASTON
2084	60	102	28.5 N	47.5 W	VERT		80	7	CRATERS KRIEGER, WOLLASTON, ARISTARCHUS RILLE
2085	60	101	28.5 N	49 W	VERT		80	6	ARISTARCHUS RILLE, CRATER WOLLASTON
2086	60	101	28 N	50.5 W	VERT		80	5	SCHRÖTER'S VALLEY, CRATER HERODOTUS

APOLLO 15
 METRIC CAMERA PHOTOGRAPHS
 3 INCH (7.62 cm) FOCAL LENGTH

NASA PHOTO NO. AS15-	REV NO.	APPROX. ALT. km	PRINCIPAL POINT		CAMERA		FWD OVERLAP %	SUN EL.	DESCRIPTION
			LAT.	LONG.	TILT	AZ			
2087	60	101	28 N	52 W	VERT		80	3	SCHRÖTER'S VALLEY, CRATER HERODOTUS
2088	60	101	28 N	53 W	VERT		80	2	SCHRÖTER'S VALLEY, CRATER HERODOTUS
2089	60	101	27.5 N	54.5 W	VERT		80	1	SCHRÖTER'S VALLEY, CRATER HERODOTUS
2090	60	101	27.5 N	55.5 W	VERT		80	0	OCEAN OF STORMS
2091	60	100	27.5 N	56.5 W	VERT		80	0	OCEAN OF STORMS
2092	60				VERT		0		LUNAR DARKSIDE
2093	62	120	14.5 S	81 E	VERT		0	39	CRATERS ANSGARIUS, BEHAIM
2094	62	120	14 S	79.5 E	VERT		80	40	CRATERS ANSGARIUS, BEHAIM
2095	62	120	13.5 S	78.5	VERT		80	42	CRATERS ANSGARIUS, BEHAIM
2096	62	121	13 S	77 E	VERT		80	44	CRATERS LA PÉROUSE, ANSGARIUS
2097	62	121	12.5 S	76 E	VERT		80	45	CRATERS LA PÉROUSE, ANSGARIUS
2098	62	121	12 S	75 E	VERT		80	46	CRATER LA PÉROUSE
2099	62	121	11 S	73.5 E	VERT		80	47	CRATER LA PÉROUSE
2100	62	121	10.5 S	72.5 E	VERT		80	48	CRATERS LA PÉROUSE, KAPTEYN
2101	62	121	10 S	71.5 E	VERT		80	49	CRATERS MACLAURIN F, KAPTEYN

APOLLO 15

METRIC CAMERA PHOTOGRAPHS

3 INCH (7.62 cm) FOCAL LENGTH

NASA PHOTO NO. ASI5-	REV NO.	APPROX. ALT. km	PRINCIPAL POINT		CAMERA		FWD OVERLAP %	SUN EL.	DESCRIPTION
			LAT.	LONG.	TILT	AZ			
2102	62	121	9 S	70 E	VERT		80	50	CRATERS LANGRENUS A, KAPTEYN, KAPTEYN E
2103	62	121	8.5 S	69 E	VERT		80	52	CRATERS LANGRENUS A, KAPTEYN, KAPTEYN E
2104	62	121	8 S	68 E	VERT		80	53	CRATERS LANGRENUS A, KAPTEYN E
2105	62	121	7.5 S	67 E	VERT		80	54	CRATERS LANGRENUS A, KAPTEYN E
2106	62	121	7 S	66 E	VERT		80	56	CRATER LANGRENUS W
2107	62	121	6.5 S	64.5 E	VERT		80	57	N RIM OF CRATER LANGRENUS
2108	62	121	5.5 S	63.5 E	VERT		80	58	N RIM OF CRATER LANGRENUS
2109	62	121	5 S	62 E	VERT		80	59	N RIM OF CRATER LANGRENUS
2110	62	121	4.5 S	61 E	VERT		80	60	N RIM OF CRATER LANGRENUS
2111	62	121	4 S	60 E	VERT		80	61	CRATERS LANGRENUS B, K
2112	62	121	3.5 S	59 E	VERT		80	63	CRATERS LANGRENUS B, K
2113	62	121	3 S	58 E	VERT		80	64	CRATERS LANGRENUS B, K
2114	62	121	2.5 S	57 E	VERT		80	65	CRATERS LANGRENUS B, K
2115	62	121	2 S	55.5 E	VERT		80	67	SEA OF FERTILITY
2116	62	121	1.5 S	54.5 E	VERT		80	68	SEA OF FERTILITY

APOLLO 15
 METRIC CAMERA PHOTOGRAPHS
 3 INCH (7.62 cm) FOCAL LENGTH

NASA PHOTO NO. AS15-	REV NO.	APPROX. ALT. km	PRINCIPAL POINT		CAMERA		FWD OVERLAP %	SUN EL.	DESCRIPTION
			LAT.	LONG.	TILT	AZ			
2117	62	121	0.5 S	53.5 E	VERT		80	69	SEA OF FERTILITY
2118	62	121	0	52.5 E	VERT		80	70	SEA OF FERTILITY
2119	62	121	0.5 N	51.5 E	VERT		80	71	CRATERS TARUNTIUS H, G, MESSIER B
2120	62	121	1.5 N	50.5 E	VERT		80	72	CRATERS TARUNTIUS H, G, MESSIER B
2121	62	121	2 N	49.5 E	VERT		80	73	CRATERS TARUNTIUS H, G, MESSIER B
2122	62	121	2.5 N	48 E	VERT		80	74	CRATERS TARUNTIUS H, G, MESSIER B
2123	62	121	3 N	47 E	VERT		80	75	CRATERS TARUNTIUS, SECCHI
2124	62	121	3.5 N	46 E	VERT		80	76	CRATERS TARUNTIUS, SECCHI
2125	62	120	4 N	44.5 E	VERT		80	77	CRATERS TARUNTIUS, SECCHI
2126	62	120	4.5 N	43.5 E	VERT		80	78	CRATERS TARUNTIUS, SECCHI
2127	62	120	5.5 N	42.5 E	VERT		80	78	CRATERS TARUNTIUS F, E, SECCHI
2128	62	120	6 N	41.5 E	VERT		80	79	CRATERS TARUNTIUS F, E
2129	62	120	6.5 N	40.5 E	VERT		80	80	CAUCHY SCARP, RILLE
2130	62	120	7.5 N	39 E	VERT		80	80	CAUCHY SCARP, RILLE, CRATER CAUCHY
2131	62	120	8 N	38 E	VERT		80	80	CAUCHY SCARP, RILLE, CRATER CAUCHY

APOLLO 15
 METRIC CAMERA PHOTOGRAPHS
 3 INCH (7.62 cm) FOCAL LENGTH

NASA PHOTO NO. AS15-	REV NO.	APPROX. ALT. km	PRINCIPAL POINT		CAMERA		FWD OVERLAP %	SUN EL.	DESCRIPTION
			LAT.	LONG.	TILT	AZ			
2132	62	119	9 N	36.5 E	VERT		80	80	CAUCHY SCARP, RILLE, CRATER CAUCHY
2133	62	119	9.5 N	35 E	VERT		80	80	CAUCHY SCARP, RILLE, CRATER SINAS
2134	62	119	10 N	33.5 E	VERT		80	80	CRATERS SINAS, SINAS E
2135	62	119	10.5 N	32.5 E	VERT		80	80	CRATERS SINAS, SINAS E
2136	62	119	11 N	31.5 E	VERT		80	79	CRATERS SINAS, SINAS E
2137	62	119	11.5 N	30.5 E	VERT		80	78	CRATERS SINAS, JANSEN, JANSEN F
2138	62	119	12 N	29.5 E	VERT		80	78	CRATERS JANSEN, JANSEN F
2139	62	118	12.5 N	28.5 E	VERT		80	77	CRATERS JANSEN, JANSEN F, B
2140	62	118	13 N	27.5 E	VERT		80	76	CRATERS JANSEN, JANSEN F, B
2141	62	118	13.5 N	26.5 E	VERT		80	75	CRATERS JANSEN, JANSEN F, B
2142	62	118	14 N	25 E	VERT		80	74	CRATERS PLINIUS, ROSS D
2143	62	118	14.5 N	24 E	VERT		80	73	CRATERS PLINIUS, ROSS D
2144	62	117	15 N	23 E	VERT		80	72	CRATERS PLINIUS, ROSS D
2145	62	117	15.5 N	22 E	VERT		80	71	CRATERS PLINIUS, TACQUET A
2146	62	117	16 N	20.5 E	VERT		80	70	CRATERS AUWERS, TACQUET, TACQUET A

APOLLO 15
METRIC CAMERA PHOTOGRAPHS
3 INCH (7.62 cm) FOCAL LENGTH

NASA PHOTO NO. AS15-	REV NO.	APPROX. ALT. km	PRINCIPAL POINT		CAMERA		FWD OVERLAP %	SUN EL.	DESCRIPTION
			LAT.	LONG.	TILT	AZ			
2147	62	117	16.5 N	19.5 E	VERT		80	69	CRATERS AUWERS, TACQUET, TACQUET A
2148	62	117	17.5 N	18 E	VERT		80	68	CRATERS AUWERS, MENELAUS
2149	62	116	18 N	17 E	VERT		80	67	CRATERS AUWERS, MENELAUS
2150	62	116	18.5 N	16 E	VERT		80	66	CRATERS BESSEL E, MENELAUS
2151	62	116	19 N	14.5 E	VERT		80	65	CRATERS BESSEL E, MENELAUS
2152	62	116	19.5 N	13.5 E	VERT		80	64	CRATERS BESSEL E, MENELAUS A
2153	62	116	19.5 N	12 E	VERT		80	62	SULPICIOUS GALLUS CRATER, RILLE
2154	62	115	20 N	11 E	VERT		80	61	SULPICIOUS GALLUS CRATER, RILLE
2155	62	115	20.5 N	9.5 E	VERT		80	60	SULPICIOUS GALLUS CRATER, RILLE
2156	62	115	21 N	8.5 E	VERT		80	59	HAEMUS MOUNTAINS
2157	62	114	21.5 N	7 E	VERT		80	58	HAEMUS MOUNTAINS
2158	62	114	22 N	6 E	VERT		80	56	CRATERS ARATUS, ARATUS A
2159	62	114	22 N	4.5 E	VERT		80	55	CRATERS ARATUS, ARATUS A
2160	62	114	22.5 N	3 E	VERT		80	54	APENNINE MTS, CRATER CONON
2161	62	113	23 N	2 E	VERT		80	53	APENNINE MTS, CRATER CONON

APOLLO 15
 METRIC CAMERA PHOTOGRAPHS
 3 INCH (7.62 cm) FOCAL LENGTH

NASA PHOTO NO. AS15-	REV NO.	APPROX. ALT. km	PRINCIPAL POINT		CAMERA		FWD OVERLAP %	SUN EL.	DESCRIPTION
			LAT.	LONG.	TILT	AZ			
2162	62	113	23.5 N	1 E	VERT		80	52	APENNINE MTS, CRATER CONON
2163	62	112	24 N	0.5 W	VERT		80	51	APENNINE MTS, BRADLEY RILLE
2164	62	112	24.5 N	2 W	VERT		80	50	CRATER ARCHIMEDES L, BRADLEY RILLE
2165	62	112	25 N	3 W	VERT		80	48	CRATER ARCHIMEDES L, BRADLEY RILLE
2166	62	112	25 N	4.5 W	VERT		80	47	CRATERS ARCHIMEDES L, N
2167	62	111	25.5 N	6 W	VERT		80	46	CRATERS ARCHIMEDES A, N
2168	62	111	25.5 N	7.5 W	VERT		80	44	CRATERS ARCHIMEDES A, BEER, FEUILLEE
2169	62	111	26 N	9 W	VERT		80	43	CRATERS ARCHIMEDES F, BEER, FEUILLEE
2170	62	110	26 N	10 W	VERT		80	42	CRATERS TIMOCHARIS BEER, FEUILLEE
2171	62	110	26.5 N	11.5 W	VERT		80	41	CRATER TIMOCHARIS
2172	62	110	26.5 N	13 W	VERT		80	39	CRATER TIMOCHARIS
2173	62	110	27 N	14.5 W	VERT		80	38	CRATER TIMOCHARIS
2174	62	110	27 N	15.5 W	VERT		80	37	CRATER TIMOCHARIS
2175	62	109	27.5 N	17 W	VERT		80	36	E RIM OF CRATER LAMBERT
2176	62	109	27.5 N	18.5 W	VERT		80	34	CRATER LAMBERT

APOLLO 15
METRIC CAMERA PHOTOGRAPHS
3 INCH (7.62 cm) FOCAL LENGTH

NASA PHOTO NO. AST5--	REV NO.	APPROX. ALT. km	PRINCIPAL POINT		CAMERA		FWD OVERLAP %	SUN EL.	DESCRIPTION
			LAT.	LONG.	TILT	AZ			
2177	62	108	28 N	20 W	VERT		80	33	CRATER LAMBERT
2178	62	108	28 N	21 W	VERT		80	32	CRATER LAMBERT
2179	62	108	28 N	22.5 W	VERT		80	31	CRATER LAMBERT
2180	62	107	28 N	24 W	VERT		80	30	MOUNT LA HIRE, CRATERS LA HIRE A, B
2181	62	107	28 N	25.5 W	VERT		80	28	MOUNT LA HIRE, CRATERS LA HIRE A, B
2182	62	107	28.5 N	27 W	VERT		80	27	MOUNT LA HIRE, LA HIRE RILLE
2183	62	107	28.5 N	28.5 W	VERT		80	26	MOUNT LA HIRE, LA HIRE RILLE
2184	62	107	28.5 N	29.5 W	VERT		80	25	LA HIRE RILLE
2185	62	106	29 N	31 W	VERT		80	24	CRATER DIOPHANTUS B
2186	62	106	28.5 N	32.5 W	VERT		80	22	CRATERS DIOPHANTUS B, DELISLE
2187	62	106	28.5 N	33.5 W	VERT		80	21	CRATERS DIOPHANTUS B, DELISLE
2188	62	105	28.5 N	34.5 W	VERT		80	20	CRATERS DIOPHANTUS B, DELISLE
2189	62	105	28.5 N	36 W	VERT		80	19	CRATERS DIOPHANTUS B, DELISLE
2190	62	105	28.5 N	37.5 W	VERT		80	18	CRATERS DIOPHANTUS B, DELISLE
2191	62	104	28.5 N	38.5 W	VERT		80	17	CRATER ANGSTROM (RIGHT SIDE OF FRAME OBSCURED)

APOLLO 15
METRIC CAMERA PHOTOGRAPHS
3 INCH (7.62 cm) FOCAL LENGTH

NASA PHOTO NO. AS15-	REV NO.	APPROX. ALT. km	PRINCIPAL POINT		CAMERA		FWD OVERLAP %	SUN EL.	DESCRIPTION
			LAT.	LONG.	TILT	AZ			
2192	62	104	28.5 N	40 W	VERT		80	16	CRATER ANGSTRÖM, (RIGHT SIDE OF FRAME OBSCURED)
2193	62	104	28.5 N	41.5 W	VERT		80	15	CRATERS ANGSTRÖM, PRINZ, (RIGHT SIDE OF FRAME OBSCURED)
2194	62	104	28.5 N	43 W	VERT		80	14	CRATERS ANGSTRÖM, PRINZ, (RIGHT SIDE OF FRAME OBSCURED)
2195	62	103	28.5 N	44 W	VERT		80	12	CRATERS KRIEGER, PRINZ, (RIGHT SIDE OF FRAME OBSCURED)
2196	62	103	28.5 N	45.5 W	VERT		80	11	CRATERS KRIEGER, PRINZ, (RIGHT SIDE OF FRAME OBSCURED)
2197	62	103	28 N	47 W	VERT		80	10	CRATER KRIEGER, ARISTARCHUS RILLES (RIGHT SIDE OF FRAME OBSCURED)
2198	62	102	28 N	48 W	VERT		80	9	CRATER KRIEGER, ARISTARCHUS RILLES (RIGHT SIDE OF FRAME OBSCURED)
2199	62	102	28 N	49.5 W	VERT		80	8	SCHROETER'S VALLEY, CRATER HERODOTUS (RIGHT SIDE OF FRAME OBSCURED)
2200	62	102	28 N	51 W	VERT		80	7	SCHROETER'S VALLEY, CRATER HERODOTUS (RIGHT SIDE OF FRAME OBSCURED)
2201	62	102	28 N	52 W	VERT		80	6	SCHROETER'S VALLEY, CRATER HERODOTUS (RIGHT SIDE OF FRAME OBSCURED)
2202	62	102	28 N	53.5 W	VERT		80	4	SCHROETER'S VALLEY, CRATER HERODOTUS (RIGHT SIDE OF FRAME OBSCURED)
2203	62	102	28 N	54.5 W	VERT		80	3	SCHROETER'S VALLEY, CRATER HERODOTUS (RIGHT SIDE OF FRAME OBSCURED)
2204	62	101	28 N	56 W	VERT		80	2	OCEAN OF STORMS, CRATER HERODOTUS (RIGHT SIDE OF FRAME OBSCURED)
2205	62	101	28 N	57 W	VERT		80	1	OCEAN OF STORMS, CRATER HERODOTUS (RIGHT SIDE OF FRAME OBSCURED)
2206	63	114	28 S	120 E	VERT		75	1	SOUTH OF CRATER ZHIRITSKY

APOLLO 15
METRIC CAMERA PHOTOGRAPHS
3 INCH (7.62 cm) FOCAL LENGTH

NASA PHOTO NO. AS15-	REV NO.	APPROX. ALT. km	PRINCIPAL POINT		CAMERA		FWD OVERLAP %	SUN EL.	DESCRIPTION
			LAT.	LONG.	TILT	AZ			
2207	63	114	27.5 S	118.5 E	VERT		75	2	CRATER SCHAEBERLE
2208	63	115	27 S	117 E	VERT		75	4	CRATER SCHAEBERLE
2209	63	115	26.5 S	115.5 E	VERT		75	5	CRATER SCHAEBERLE
2210	63	115	26 S	114 E	VERT		75	6	CRATER SCHAEBERLE
2211	63	115	26 S	113 E	VERT		75	7	CRATERS SCALIGER, ALDEN
2212	63	116	25.5 S	111.5 E	VERT		75	8	CRATERS SCALIGER, ALDEN
2213	63	116	25.5 S	110.5 E	VERT		75	9	CRATERS SCALIGER, ALDEN
2214	63	116	25 S	109 E	VERT		75	11	CRATERS SCALIGER, ALDEN
2215	63	116	24.5 S	107.5 E	VERT		75	12	CRATERS SCALIGER, ALDEN
2216	63	116	24.5 S	106.5 E	VERT		75	13	CRATER PERELMAN
2217	63	116	24 S	105.5 E	VERT		75	14	CRATER PERELMAN
2218	63	117	23.5 S	104 E	VERT		75	16	CRATER PERELMAN
2219	63	117	23.5 S	102.5 E	VERT		75	17	CRATER KOVALSKY
2220	63	117	23 S	101 E	VERT		75	18	CRATER KOVALSKY
2221	63	117	22.5 S	100 E	VERT		75	19	CRATER KOVALSKY

APOLLO 15
 METRIC CAMERA PHOTOGRAPHS
 3 INCH (7.62 cm) FOCAL LENGTH

NASA PHOTO NO. AS15-	REV NO.	APPROX. ALT. km	PRINCIPAL POINT		CAMERA		FWD OVERLAP %	SUN EL.	DESCRIPTION
			LAT.	LONG.	TILT	AZ			
2222	63	118	22 S	98.5 E	VERT		75	20	CRATER KOVALSKY
2223	63	118	21.5 S	97.5 E	VERT		75	22	CRATER SKLODOWSKA
2224	63	118	21 S	96 E	VERT		75	23	CRATER SKLODOWSKA
2225	63	118	21 S	95 E	VERT		75	24	CRATER SKLODOWSKA
2226	63	118	20.5 S	94 E	VERT		75	25	CRATER SKLODOWSKA
2227	63	119	20 S	92.5 E	VERT		75	26	CRATERS SKLODOWSKA, SCHORR
2228	63	119	19.5 S	91 E	VERT		75	28	CRATERS SKLODOWSKA, SCHORR
2229	63	119	19 S	90 E	VERT		75	29	CRATERS SCHORR, GIBBS A
2230	63	119	18.5 S	88.5 E	VERT		75	30	CRATERS SCHORR, GIBBS A
2231	63	119	18 S	87.5 E	VERT		75	31	CRATERS GIBBS, A, SCHORR
2232	63	120	17.5 S	86 E	VERT		75	33	CRATERS GIBBS, A, SCHORR
2233	63	120	17 S	85 E	VERT		75	34	CRATER GIBBS
2234	63	120	16.5 S	84 E	VERT		75	35	CRATER GIBBS
2235	63	120	16 S	82.5 E	VERT		75	37	CRATERS GIBBS, BEHAIM, S
2236	63	120	15.5 S	81.5 E	VERT		75	38	CRATERS BEHAIM, ANGARIUS

APOLLO 15
 METRIC CAMERA PHOTOGRAPHS
 3 INCH (7.62 cm) FOCAL LENGTH

NASA PHOTO NO. AS15-	REV NO.	APPROX. ALT. km	PRINCIPAL POINT		CAMERA		FWD OVERLAP %	SUN EL.	DESCRIPTION
			LAT.	LONG.	TILT	AZ			
2237	63	120	15 S	80 E	VERT		75	39	CRATERS BEHAIM, ANGARIUS
2238	63	120	14.5 S	79 E	VERT		75	40	CRATERS BEHAIM, ANGARIUS
2239	63	120	14 S	78 E	VERT		75	41	CRATERS ANGARIUS, LA PÉROUSE
2240	63	120	13 S	76.5 E	VERT		75	42	CRATERS ANGARIUS, LA PÉROUSE
2241	63	120	12.5 S	75.5 E	VERT		75	44	CRATERS ANGARIUS, LA PÉROUSE
2242	63	121	12 S	74.5 E	VERT		75	45	CRATER LA PÉROUSE
2243	63	121	11.5 S	73 E	VERT		75	46	CRATER LA PÉROUSE
2244	63	121	11 S	72 E	VERT		75	48	CRATERS KAPTEYN, MACLAURIN F
2245	63	121	10.5 S	71 E	VERT		75	49	CRATERS KAPTEYN, MACLAURIN F
2246	63	121	10 S	70 E	VERT		75	50	CRATERS KAPTEYN, LANGRENUS A
2247	63	121	9 S	68.5 E	VERT		75	52	CRATERS KAPTEYN, LANGRENUS A
2248	63	121	8.5 S	67.5 E	VERT		75	53	CRATER LANGRENUS A
2249	63	121	8 S	66.5 E	VERT		75	54	CRATER LANGRENUS A
2250	63	121	7.5 S	65.5 E	VERT		75	55	CRATERS LANGRENUS, A
2251	63	121	7 S	64 E	VERT		75	56	CRATER LANGRENUS

APOLLO 15
METRIC CAMERA PHOTOGRAPHS
3 INCH (7.62 cm) FOCAL LENGTH

NASA PHOTO NO. AS15-	REV NO.	APPROX. ALT. km	PRINCIPAL POINT		CAMERA		FWD OVERLAP %	SUN EL.	DESCRIPTION
			LAT.	LONG.	TILT	AZ			
2252	63	121	6 S	63 E	VERT		75	57	CRATER LANGRENUS
2253	63	121	5.5 S	62 E	VERT		75	58	CRATER LANGRENUS
2254	63	121	5 S	61 E	VERT		75	60	CRATER LANGRENUS
2255	63	121	4.5 S	100 E	VERT		75	61	SEA OF FERTILITY, CRATERS LANGRENUS B, F, K
2256	63	121	4 S	59 E	VERT		75	62	SEA OF FERTILITY, CRATERS LANGRENUS B, F, K
2257	63	121	3.5 S	57.5 E	VERT		75	63	SEA OF FERTILITY, CRATERS LANGRENUS B, F, K
2258	63	121	2.5 S	56.5 E	VERT		75	64	SEA OF FERTILITY, CRATERS LANGRENUS B, F, K
2259	63	121	2 S	55.5 E	VERT		75	65	CRATERS LANGRENUS B, F
2260	63	121	1.5 S	54.5 E	VERT		75	66	SEA OF FERTILITY
2261	63	121	0.5 S	53 E	VERT		75	68	SEA OF FERTILITY
2262	63	121	0	52 E	VERT		75	69	CRATER TARANTIUS H
2263	63	121	1 N	51 E	VERT		75	70	CRATERS TARANTIUS G, H
2264	63	121	1 N	50 E	VERT		75	71	CRATERS TARANTIUS G, H
2265	63	121	1.5 N	48.5 E	VERT		75	72	CRATERS TARANTIUS G, H
2266	63	121	2 N	47.5 E	VERT		75	73	CRATERS TARANTIUS, G, H

APOLLO 15
METRIC CAMERA PHOTOGRAPHS
3 INCH (7.62 cm) FOCAL LENGTH

NASA PHOTO NO. AS15-	REV NO.	APPROX. ALT. km	PRINCIPAL POINT		CAMERA		FWD OVERLAP %	SUN EL.	DESCRIPTION
			LAT.	LONG.	TILT	AZ			
2267	63	121	3 N	46.5 E	VERT		75	74	CRATERS TARUNTIUS, G, H
2268	63	121	3.5 N	45.5 E	VERT		75	75	CRATERS TARUNTIUS, SECCHI
2269	63	120	4 N	44.5 E	VERT		75	76	CRATERS TARUNTIUS, SECCHI
2270	63	120	4.5 N	43 E	VERT		75	77	CRATERS TARUNTIUS, M, SECCHI
2271	63	120	5 N	42 E	VERT		75	78	SEA OF TRANQUILITY CRATERS TARUNTIUS E, F, M
2272	63	120	5.5 N	41 E	VERT		75	79	CRATERS TARUNTIUS E, F, CAUCHY SCARP
2273	63	120	6 N	40 E	VERT		75	80	CRATERS TARUNTIUS F, CAUCHY, CAUCHY SCARP
2274	63	120	7 N	39 E	VERT		75	80	CRATERS TARUNTIUS F, CAUCHY, CAUCHY SCARP
2275	63	120	7.5 N	38 E	VERT		75	80	CAUCHY SCARP, CRATER CAUCHY
2276	63	120	8 N	36.5 E	VERT		75	81	CAUCHY SCARP, CRATER CAUCHY
2277	63	120	8.5 N	35.5 E	VERT		75	81	CAUCHY SCARP, CRATER CAUCHY
2278	63	119	9 N	34.5 E	VERT		75	81	CAUCHY SCARP, CRATER SINAS
2279	63	119	9.5 N	33.5 E	VERT		75	80	CRATERS SINAS, E, CAUCHY SCARP
2280	63	119	10 N	32 E	VERT		75	80	CRATERS SINAS, E, JANSEN F
2281	63	119	10.5 N	31 E	VERT		75	80	CRATERS SINAS, E, JANSEN F

APOLLO 15
METRIC CAMERA PHOTOGRAPHS
3 INCH (7.62 cm) FOCAL LENGTH

NASA PHOTO NO. AS15-	REV NO.	APPROX. ALT. km	PRINCIPAL POINT		CAMERA		FWD OVERLAP %	SUN EL.	DESCRIPTION
			LAT.	LONG.	TILT	AZ			
2282	63	119	11.5 N	30 E	VERT		75	78	CRATERS JANSEN, JANSEN B
2283	63	119	12 N	29 E	VERT		75	78	CRATERS JANSEN, JANSEN B
2284	63	119	12.5 N	27.5 E	VERT		75	77	CRATERS JANSEN, JANSEN B
2285	63	118	13 N	26.5 E	VERT		75	76	CRATERS JANSEN, B, PLINIUS
2286	63	118	13.5 N	25 E	VERT		75	75	CRATERS JANSEN, B, PLINIUS
2287	63	118	14 N	24 E	VERT		75	74	CRATERS PLINIUS, ROSS, ROSS D
2288	63	118	14.5 N	23 E	VERT		75	73	CRATERS PLINIUS, ROSS, ROSS D
2289	63	118	15.5 N	21.5 E	VERT		75	72	CRATERS PLINIUS, ROSS, ROSS D
2290	63	117	16 N	20.5 E	VERT		75	71	CRATERS PLINIUS, ROSS, ROSS D
2291	63	117	16.5 N	19.5 E	VERT		75	70	CRATERS TACQUET, AUWERS, MENELAUS
2292	63	117	17 N	18 E	VERT		75	68	CRATERS TACQUET, AUWERS, MENELAUS
2293	63	117	17.5 N	17 E	VERT		75	67	CRATERS TACQUET, AUWERS, MENELAUS
2294	63	116	18 N	15.5 E	VERT		75	66	CRATERS TACQUET, AUWERS, MENELAUS
2295	63	116	18.5 N	14.5 E	VERT		75	65	CRATERS MENELAUS, SULPICIUS
2296	63	116	19 N	13 E	VERT		75	64	CRATER SULPICIUS, SULPICIUS GALLUS, RILLES

APOLLO 15
 METRIC CAMERA PHOTOGRAPHS
 3 INCH (7.62 cm) FOCAL LENGTH

NASA PHOTO NO. AS15-	REV NO.	APPROX. ALT. km	PRINCIPAL POINT		CAMERA		FWD OVERLAP %	SUN EL.	DESCRIPTION
			LAT.	LONG.	TILT	AZ			
2297	63	116	19.5 N	12 E	VERT		75	63	CRATER SULPICIUS, SULPICIUS GALLUS RILLES
2298	63	116	20 N	10.5 E	VERT		75	62	CRATER SULPICIUS, SULPICIUS GALLUS RILLES
2299	63	115	20.5 N	9.5 E	VERT		75	61	CRATER SULPICIUS, SULPICIUS GALLUS RILLES
2300	63	115	21 N	8 E	VERT		75	60	SULPICIUS GALLUS RILLES
2301	63	115	21.5 N	7 E	VERT		75	58	CRATERS ARATUS, A
2302	63	114	22 N	5.5 E	VERT		75	57	CRATERS ARATUS, A
2303	63	114	22.5 N	4 E	VERT		75	56	CRATERS ARATUS, A, CONON
2304	63	114	22.5 N	3 E	VERT		75	55	CRATERS ARATUS, A, CONON
2305	63	114	23 N	1.5 E	VERT		75	53	APENNINE MOUNTAINS
2306	63	113	23 N	0	VERT		75	52	APENNINE MOUNTAINS
2307	63	113	23.5 N	1.5 W	VERT		75	51	APENNINE MOUNTAINS
2308	63	113	24 N	2.5 W	VERT		75	50	BRADLEY RILLE
2309	63	112	24.5 N	4 W	VERT		75	48	BRADLEY RILLE
2310	63	112	25 N	5 W	VERT		75	47	HIGHLANDS SOUTH OF ARCHIMEDES
2311	63	112	25 N	6.5 W	VERT		75	46	HIGHLANDS SOUTH OF ARCHIMEDES

APOLLO 15
METRIC CAMERA PHOTOGRAPHS
3 INCH (7.62 cm) FOCAL LENGTH

NASA PHOTO NO. AS15-	REV NO.	APPROX. ALT. km	PRINCIPAL POINT		CAMERA		FWD OVERLAP %	SUN EL.	DESCRIPTION
			LAT.	LONG.	TILT	AZ			
2312	63	112	25.5 N	8 W	VERT		75	45	CRATERS FEUILEE, BEER
2313	63	111	25.5 N	9.5 W	VERT		75	43	CRATERS FEUILEE, BEER
2314	63	111	26 N	10.5 W	VERT		75	42	CRATERS TIMOCHARIS, FEUILEE, BEER
2315	63	111	26 N	12 W	VERT		75	41	CRATERS TIMOCHARIS, FEUILEE, BEER
2316	63	110	26.5 N	13.5 W	VERT		75	39	CRATER TIMOCHARIS
2317	63	110	26.5 N	14.5 W	VERT		75	38	CRATER TIMOCHARIS
2318	63	109	27 N	16 W	VERT		75	37	CRATER TIMOCHARIS
2319	63	109	27.5 N	17 W	VERT		75	36	CRATER LAMBERT
2320	63	109	27.5 N	18.5 W	VERT		75	35	CRATER LAMBERT
2321	63	109	27.5 N	20 W	VERT		75	34	CRATER LAMBERT
2322	63	109	27.5 N	21.5 W	VERT		75	33	CRATER LAMBERT
2323	63	109	28 N	22.5 W	VERT		75	32	CRATER LAMBERT, MOUNT LA HIRE
2324	63	108	28 N	24 W	VERT		75	30	CRATER LAMBERT, MOUNT LA HIRE
2325	63	108	28 N	25.5 W	VERT		75	29	MOUNT LA HIRE, CRATERS LA HIRE A, B
2326	63	107	28 N	26.5 W	VERT		75	28	MOUNT LA HIRE, LA HIRE RILLE

APOLLO 15
METRIC CAMERA PHOTOGRAPHS
3 INCH (7.62 cm) FOCAL LENGTH

NASA PHOTO NO. AS15-	REV NO.	APPROX. ALT. km	PRINCIPAL POINT		CAMERA		FWD OVERLAP %	SUN EL.	DESCRIPTION
			LAT.	LONG.	TILT	AZ			
2327	63	107	28 N	28 W	VERT		75	27	MOUNT LA HIRE, LA HIRE RILLE
2328	63	107	28.5 N	29.5 W	VERT		75	26	LA HIRE RILLE
2329	63	107	28.5 N	30.5 W	VERT		75	25	CRATER DIOPHANTUS B
2330	63	107	28.5 N	32 W	VERT		75	24	CRATERS DELISLE, DIOPHANTUS
2331	63	106	28.5 N	33.5 W	VERT		75	22	CRATERS DELISLE, DIOPHANTUS
2332	63	106	28.5 N	34.5 W	VERT		75	21	CRATERS DELISLE, DIOPHANTUS
2333	63	106	28.5 N	36 W	VERT		75	20	CRATERS DELISLE, DIOPHANTUS
2334	63	105	28.5 N	37.5 W	VERT		75	19	CRATERS DELISLE, DIOPHANTUS
2335	63	105	28.5 N	38.5 W	VERT		75	18	CRATER ANGSTRÖM
2336	63	104	28.5 N	40 W	VERT		75	16	NORTH OF CRATER PRINZ
2337	63	104	28.5 N	41.5 W	VERT		75	15	NORTH OF CRATER PRINZ
2338	63	104	28.5 N	42.5 W	VERT		75	14	CRATER KRIEGER
2339	63	104	28.5 N	43.5 W	VERT		75	13	CRATERS KRIEGER, WOLLASTON
2340	63	104	28.5 N	45 W	VERT		75	12	CRATERS KRIEGER, WOLLASTON
2341	63	104	28.5 N	46.5 W	VERT		75	11	HIGHLANDS NORTH OF ARISTARCHUS

APOLLO 15
 METRIC CAMERA PHOTOGRAPHS
 3 INCH (7.62 cm) FOCAL LENGTH

NASA PHOTO NO. ASI5-	REV NO.	APPROX. ALT. km	PRINCIPAL POINT		CAMERA		FWD OVERLAP %	SUN EL.	DESCRIPTION
			LAT.	LONG.	TILT	AZ			
2342	63	103	28.5 N	48 W	VERT		75	10	HIGHLANDS NORTH OF ARISTARCHUS
2343	63	103	28.5 N	49.5 W	VERT		75	9	HIGHLANDS NORTH OF ARISTARCHUS
2344	63	102	27 N	51 W	VERT		75	7	SCHRÖTER'S VALLEY, CRATER ARISTARCHUS M
2345	63	102	27 N	52.5 W	VERT		75	6	SCHRÖTER'S VALLEY, CRATER ARISTARCHUS M
2346	63	102	27 N	53.5 W	VERT		75	5	SCHRÖTER'S VALLEY, CRATER ARISTARCHUS M
2347	63	102	27 N	55 W	VERT		75	3	SCHRÖTER'S VALLEY, CRATER HERODOTUS
2348	63	101	26.5 N	56.5 W	VERT		75	2	AREA WEST OF SCHRÖTER'S VALLEY
2349	63	101	26.5 N	58 W	VERT		75	1	AREA WEST OF SCHRÖTER'S VALLEY
2350	63	101	27.5 N	59.5 W	VERT		75	0	AREA WEST OF SCHRÖTER'S VALLEY
2351	70	110	27 S	113 E	VERT		75	1	NORTH OF CRATER MILNE
2352	70	111	26.5 S	111.5 E	VERT		75	2	CRATER SCALIGER
2353	70	111	26.5 S	110 E	VERT		75	4	CRATER SCALIGER
2354	70	112	26 S	108.5 E	VERT		75	5	CRATER SCALIGER
2355	70	112	26 S	107.5 E	VERT		75	6	CRATERS SCALIGER, PERELMAN
2356	70	112	25.5 S	106 E	VERT		75	7	CRATER PERELMAN

APOLLO 15
METRIC CAMERA PHOTOGRAPHS
3 INCH (7.62 cm) FOCAL LENGTH

NASA PHOTO NO. AS15-	REV NO.	APPROX. ALT. km	PRINCIPAL POINT		CAMERA		FWD OVERLAP %	SUN EL.	DESCRIPTION
			LAT.	LONG.	TILT	AZ			
2357	70	112	25.5 S	104.5 E	VERT		75	8	CRATERS PERELMAN, TITIUS
2358	70	112	25 S	103.5 E	VERT		75	9	CRATERS TITIUS, PERELMAN
2359	70	113	25 S	102 E	VERT		75	10	CRATER TITIUS
2360	70	113	24.5 S	101 E	VERT		75	11	CRATER TITIUS
2361	70	113	24.5 S	99.5 E	VERT		75	12	CRATER TITIUS
2362	70	113	24 S	98 E	VERT		75	13	AREA SSE OF CRATER SKLODOWSKA
2363	70	113	23.5 S	97 E	VERT		75	15	AREA SSE OF CRATER SKLODOWSKA
2364	70	113	23 S	95.5 E	VERT		75	16	CRATER CURIE
2365	70	114	22.5 S	94 E	VERT		75	18	CRATER CURIE
2366	70	114	22 S	93 E	VERT		75	20	CRATER CURIE
2367	70	114	22 S	91.5 E	VERT		75	21	CRATERS CURIE, SCHORR
2368	70	114	21.5 S	90.5 E	VERT		75	22	CRATERS CURIE, SCHORR
2369	70	115	21 S	89 E	VERT		75	23	CRATERS CURIE, SCHORR, GIBBS A
2370	70	115	20.5 S	88 E	VERT		75	24	CRATERS SCHORR, GIBBS, A
2371	70	115	20 S	86.5 E	VERT		75	26	CRATERS SCHORR, GIBBS, A

APOLLO 15
METRIC CAMERA PHOTOGRAPHS
3 INCH (7.62 cm) FOCAL LENGTH

NASA PHOTO NO. AS15-	REV NO.	APPROX. ALT. km	PRINCIPAL POINT		CAMERA		FWD OVERLAP %	SUN EL.	DESCRIPTION
			LAT.	LONG.	TILT	AZ			
2372	70	115	19.5 S	85.5 E	VERT		75	27	CRATERS GIBBS, GIBBS A
2373	70	115	19 S	84 E	VERT		75	28	CRATER GIBBS
2374	70	116	18.5 S	83.5 E	VERT		75	29	CRATER GIBBS
2375	70	116	18.5 S	81.5 E	VERT		75	31	CRATERS GIBBS, BEHAIM, BEHAIM S
2376	70	116	17.5 S	80 E	VERT		75	32	CRATERS BEHAIMS, S, HECATAEUS L, K
2377	70	116	17 S	79 E	VERT		75	33	CRATERS BEHAIMS, S, HECATAEUS L, K
2378	70	117	16.5 S	77.5 E	VERT		75	34	CRATERS BEHAIM, HECATAEUS L, K
2379	70	117	16.5 S	76.5 E	VERT		75	36	CRATERS BEHAIM, HECATAEUS L, K
2380	70	117	16 S	75.5 E	VERT		75	37	AREA SOUTH OF CRATER LA PÉROUSE
2381	70	117	15 S	74 E	VERT		75	38	CRATERS KAPTEYN A, B
2382	70	117	14.5 S	73 E	VERT		75	39	CRATERS KAPTEYN A, B
2383	70	117	14 S	72 E	VERT		75	40	CRATERS KAPTEYN A, B
2384	70	118	13.5 S	70.5 E	VERT		75	42	CRATERS KAPTEYN, A, B
2385	70	118	13 S	69.5 E	VERT		75	43	CRATERS KAPTEYN, A, B, LANGRENUS A
2386	70	118	12 S	68 E	VERT		75	44	CRATERS KAPTEYN, A, B

APOLLO 15
 METRIC CAMERA PHOTOGRAPHS
 3 INCH (7.62 cm) FOCAL LENGTH

NASA PHOTO NO. AS15-	REV NO.	APPROX. ALT. km	PRINCIPAL POINT		CAMERA		FWD OVERLAP %	SUN EL.	DESCRIPTION
			LAT.	LONG.	TILT	AZ			
2387	70	118	11.5 S	67 E	VERT		75	45	CRATERS LANGRENUS A, KAPTEYN
2388	70	118	11 S	66 E	VERT		75	47	CRATERS LANGRENUS A, M, P, X
2389	70	118	10.5 S	65 E	VERT		75	48	CRATERS LANGRENUS A, M, P, X
2390	70	118	10 S	63.5 E	VERT		75	49	CRATERS LANGRENUS, LANGRENUS P, X
2391	70	119	9.5 S	62.5 E	VERT		75	51	CRATERS LANGRENUS, LANGRENUS P, X
2392	70	119	8.5 S	61.5 E	VERT		75	52	CRATER LANGRENUS
2393	70	119	8 S	60.5 E	VERT		75	53	CRATER LANGRENUS
2394	70	119	7.5 S	59 E	VERT		75	54	CRATER LANGRENUS
2395	70	119	7 S	58 E	VERT		75	56	CRATER LANGRENUS
2396	70	119	6.5 S	57 E	VERT		75	57	CRATERS LANGRENUS B, F, K
2397	70	119	6 S	56 E	VERT		75	58	CRATERS LANGRENUS B, F, K
2398	70	119	5.5 S	54.5 E	VERT		75	60	CRATERS LANGRENUS B, F, K, MESSIER G
2399	70	119	4.5 S	53.5 E	VERT		75	61	CRATERS LANGRENUS B, F, K, MESSIER G
2400	70	119	4 S	52.5 E	VERT		75	62	CRATER MESSIER G
2401	70	119	3.5 S	51.5 E	VERT		75	63	CRATER MESSIER G

APOLLO 15
METRIC CAMERA PHOTOGRAPHS
3 INCH (7.62 cm) FOCAL LENGTH

NASA PHOTO NO. AS15-	REV NO.	APPROX. ALT. km	PRINCIPAL POINT		CAMERA		FWD OVERLAP %	SUN EL.	DESCRIPTION
			LAT.	LONG.	TILT	AZ			
2402	70	119	3 S	50.5 E	VERT		75	64	CRATER MESSIER
2403	70	119	2.5 S	49 E	VERT		75	65	CRATERS MESSIER, A, B
2404	70	119	2 S	48 E	VERT		75	66	CRATERS MESSIER, A, B
2405	70	120	1.5 S	47 E	VERT		75	67	CRATERS MESSIER, A, B
2406	70	120	1 S	45.5 E	VERT		75	68	CRATERS MESSIER, A, B
2407	70	120	0	44.5 E	VERT		75	70	CRATERS SECCHI, X
2408	70	120	0.5 N	43.5 E	VERT		75	71	CRATERS SECCHI, X
2409	70	120	1 N	42.5 E	VERT		75	72	CRATERS SECCHI, X
2410	70	120	1.5 N	41.5 E	VERT		75	73	CRATERS SECCHI, X
2411	70	120	2.5 N	40.5 E	VERT		75	74	CRATER TARUNTIUS F.
2412	70	120	3 N	39 E	VERT		75	75	CRATER TARUNTIUS F
2413	70	120	3.5 N	39 E	VERT		75	76	CRATER TARUNTIUS F, MASKELYNE F
2414	70	120	4 N	37 E	VERT		75	77	CRATER MASKELYNE F
2415	70	120	4.5 N	36 E	VERT		75	77	CRATER MASKELYNE F
2416	70	120	5.5 N	34.5 E	VERT		75	78	CRATER MASKELYNE F

APOLLO 15
METRIC CAMERA PHOTOGRAPHS
3 INCH (7.62 cm) FOCAL LENGTH

NASA PHOTO NO. AST15-	REV NO.	APPROX. ALT. km	PRINCIPAL POINT		CAMERA		FWD OVERLAP %	SUN EL.	DESCRIPTION
			LAT.	LONG.	TILT	AZ			
2417	70	120	6 N	33.5 E	VERT		75	79	CRATER MASKELYNE F
2418	70	120	6.5 N	32.5 E	VERT		75	80	CRATERS SINAS, SINAS E
2419	70	119	7 N	31 E	VERT		75	80	CRATERS SINAS, SINAS E
2420	70	119	7.5 N	30 E	VERT		75	81	CRATERS SINAS, SINAS E
2421	70	119	8 N	29 E	VERT		75	81	CRATERS SINAS, SINAS E
2422	70	119	8.5 N	28 E	VERT		75	81	CRATERS SINAS E, JANSEN B
2423	70	119	9 N	26.5 E	VERT		75	81	CRATER JANSEN B
2424	70	119	10 N	25.5 E	VERT		75	80	CRATER JANSEN B
2425	70	119	10.5 N	24.5 E	VERT		75	80	CRATERS ROSS, ROSS D, JANSEN B
2426	70	119	11 N	23.5 E	VERT		75	79	CRATERS ROSS, ROSS D, JANSEN B
2427	70	119	11.5 N	22 E	VERT		75	78	CRATERS ROSS, ROSS D, MACLEAR
2428	70	119	12 N	21 E	VERT		75	78	CRATERS ROSS, ROSS D, MACLEAR
2429	70	119	12.5 N	20 E	VERT		75	77	CRATERS ROSS, MACLEAR, TACQUET A
2430	70	119	13.5 N	18.5 E	VERT		75	75	CRATERS ROSS, MACLEAR, TACQUET A
2431	70	118	14 N	17.5 E	VERT		75	75	CRATERS TACQUET A, MACLEAR A, AUWERS

APOLLO 15
METRIC CAMERA PHOTOGRAPHS
3 INCH (7.62 cm) FOCAL LENGTH

NASA PHOTO NO. AST15-	REV NO.	APPROX. ALT. km	PRINCIPAL POINT		CAMERA		FWD OVERLAP %	SUN EL.	DESCRIPTION
			LAT.	LONG.	TILT	AZ			
2432	70	118	14.5 N	16.5 E	VERT		75	74	CRATER MENELAUS
2433	70	118	15 N	15.5 E	VERT		75	73	CRATER MENELAUS
2434	70	118	15.5 N	14 E	VERT		75	72	CRATER MENELAUS
2435	70	118	16 N	13 E	VERT		75	71	CRATER MENELAUS
2436	70	118	16.5 N	12 E	VERT		75	70	CRATERS SULPICIOUS GALLUS, MANILIUS
2437	70	118	17 N	10.5 E	VERT		75	68	CRATERS SULPICIOUS GALLUS, MANILIUS
2438	70	117	17.5 N	9.5 E	VERT		75	67	CRATERS SULPICIOUS GALLUS, MANILIUS
2439	70	117	18 N	8.5 E	VERT		75	66	CRATERS SULPICIOUS GALLUS, MANILIUS
2440	70	117	18.5 N	7 E	VERT		75	65	HAEMUS MOUNTAINS
2441	70	117	19 N	6 E	VERT		75	64	HAEMUS MOUNTAINS
2442	70	117	19.5 N	4.5 E	VERT		75	63	CRATERS ARATUS A, CONON
2443	70	116	20 N	3 E	VERT		75	62	CRATERS ARATUS A, CONON
2444	70	116	20.5 N	2 E	VERT		75	60	CRATERS ARATUS A, CONON
2445	70	116	21 N	0.5 E	VERT		75	59	APENNINE MOUNTAINS
2446	70	116	21 N	1 W	VERT		75	58	APENNINE MOUNTAINS

APOLLO 15
 METRIC CAMERA PHOTOGRAPHS
 3 INCH (7.62 cm) FOCAL LENGTH

NASA PHOTO NO. AS15-	REV NO.	APPROX. ALT. km	PRINCIPAL POINT		CAMERA		FWD OVERLAP %	SUN EL.	DESCRIPTION
			LAT.	LONG.	TILT	AZ			
2447	70	116	21.5 N	2 W	VERT		75	57	APENNINE MOUNTAINS
2448	70	116	22 N	3.5 W	VERT		75	55	BRADLEY RILLE, CRATER ARCHIMEDES N
2449	70	116	22.5 N	5 W	VERT		75	54	BRADLEY RILLE, CRATER ARCHIMEDES N
2450	70	115	22.5 N	6 W	VERT		75	53	CRATERS ARCHIMEDES F, N
2451	70	115	23 N	7.5 W	VERT		75	51	CRATER ARCHIMEDES F
2452	70	115	23.5 N	8.5 W	VERT		75	50	CRATER ARCHIMEDES F
2453	70	114	24 N	10 W	VERT		75	49	CRATER ARCHIMEDES F
2454	70	114	24 N	11.5 W	VERT		75	48	CRATER TIMOCHARIS
2455	70	114	24.5 N	12.5 W	VERT		75	47	CRATER TIMOCHARIS
2456	70	114	25 N	14 W	VERT		75	46	CRATER TIMOCHARIS
2457	70	113	25.5 N	15.5 W	VERT		75	44	CRATER TIMOCHARIS
2458	70	113	25.5 N	16.5 W	VERT		75	43	CRATER TIMOCHARIS
2459	70	113	26 N	18 W	VERT		75	42	CRATER LAMBERT
2460	70	113	26.5 N	19 W	VERT		75	41	CRATER LAMBERT
2461	70	113	26.5 N	20.5 W	VERT		75	40	CRATER LAMBERT

APOLLO 15
METRIC CAMERA PHOTOGRAPHS
3 INCH (7.62 cm) FOCAL LENGTH

NASA PHOTO NO. AS15-	REV NO.	APPROX. ALT. km	PRINCIPAL POINT		CAMERA		FWD OVERLAP %	SUN EL.	DESCRIPTION
			LAT.	LONG.	TILT	AZ			
2462	70	112	27 N	22 W	VERT		75	38	CRATER LAMBERT
2463	70	112	27.5 N	23.5 W	VERT		75	37	CRATERS LAMBERT, LA HIRE
2464	70	112	27.5 N	25 W	VERT		75	36	MT LA HIRE, LA HIRE RILLE
2465	70	112	27.5 N	26.5 W	VERT		75	35	MT LA HIRE, LA HIRE RILLE
2466	70	112	27.5 N	28 W	VERT		75	33	MT LA HIRE, LA HIRE RILLE
2467	70	111	28 N	29.5 W	VERT		75	32	LA HIRE RILLE
2468	70	111	28 N	30.5 W	VERT		75	31	CRATER DIOPHANTUS B
2469	70	110	28 N	32 W	VERT		75	30	CRATERS DIOPHANTUS, DIOPHANTUS B, DELISLE
2470	70	110	28.5 N	33.5 W	VERT		75	28	CRATERS DIOPHANTUS, DIOPHANTUS B, DELISLE
2471	70	110	28.5 N	35 W	VERT		75	27	CRATERS DIOPHANTUS, DIOPHANTUS B, DELISLE
2472	70	110	28.5 N	36.5 W	VERT		75	26	CRATERS DIOPHANTUS, DELISLE
2473	70	110	28.5 N	38 W	VERT		75	25	WEST OF DELISLE
2474	70	109	28.5 N	39.5 W	VERT		75	24	CRATER ANGSTRÖM
2475	70	109	28.5 N	40.5 W	VERT		75	22	CRATERS ANGSTRÖM, PRINZ
2476	70	108	28.5 N	42 W	VERT		75	21	CRATERS ANGSTRÖM, PRINZ

APOLLO 15
 METRIC CAMERA PHOTOGRAPHS
 3 INCH (7.62 cm) FOCAL LENGTH

NASA PHOTO NO. AS15-	REV NO.	APPROX. ALT. km	PRINCIPAL POINT		CAMERA		FWD OVERLAP %	SUN EL.	DESCRIPTION
			LAT.	LONG.	TILT	AZ			
2477	70	108	28.5 N	43.5 W	VERT		75	20	CRATERS KRIEGER, B, C, D
2478	70	108	28.5 N	45 W	VERT		75	19	CRATERS KRIEGER, B, C, D
2479	70	108	28.5 N	46.5 W	VERT		75	17	CRATERS KRIEGER, B, C, D
2480	70	108	29 N	48 W	VERT		75	16	CRATERS KRIEGER, WOLLASTON, ARISTARCHUS C
2481	70	108	28.5 N	49.5 W	VERT		75	15	CRATERS KRIEGER, WOLLASTON, ARISTARCHUS C
2482	70	107	28.5 N	51 W	VERT		75	14	SCHROETER'S VALLEY, CRATER WOLLASTON W
2483	70	107	28.5 N	52.5 W	VERT		75	13	SCHROETER'S VALLEY, CRATER WOLLASTON W
2484	70	106	28.5 N	54 W	VERT		75	10	SCHROETER'S VALLEY
2485	70	106	28.5 N	55.5 W	VERT		75	9	WEST OF SCHROETER'S VALLEY
2486	70	106	28.5 N	57 W	VERT		75	8	WEST OF SCHROETER'S VALLEY
2487	70	106	28 N	58.5 W	VERT		75	7	WEST OF SCHROETER'S VALLEY
2488	70	105	28 N	60 W	VERT		75	5	CRATER SCHIAPARELLI
2489	70	105	28 N	61.5 W	VERT		75	4	CRATER SCHIAPARELLI
2490	70	105	27.5 N	62.5 W	VERT		75	3	CRATER SCHIAPARELLI
2491	70	104	27.5 N	64 W	VERT		75	2	CRATER SCHIAPARELLI

APOLLO 15
METRIC CAMERA PHOTOGRAPHS
3 INCH (7.62 cm) FOCAL LENGTH

NASA PHOTO NO. AS15-	REV NO.	APPROX. ALT. km	PRINCIPAL POINT		CAMERA		FWD OVERLAP %	SUN EL.	DESCRIPTION
			LAT.	LONG.	TILT	AZ			
2492	70	104	27.5 N	65.5 W	VERT		75	0	CRATER SCHIAPARELLI
2493	70	104	27.5 N	67 W	VERT		75	-1	CRATER BRIGGS
2494	71	111	29 S	107.5 E	40	180	75	5	CRATER SCALIGER
2495	71	111	29 S	106 E	40	180	75	6	CRATER SCALIGER
2496	71	111	29 S	105 E	40	180	75	7	CRATER SCALIGER
2497	71	111	28.5 S	103.5 E	40	180	75	8	CRATER TITIUS
2498	71	111	28.5 S	102.5 E	40	180	75	9	CRATER TITIUS
2499	71	112	28.5 S	101 E	40	180	75	10	CRATER TITIUS
2500	71	112	28.5 S	99.5 E	40	185	75	11	CRATER TITIUS
2501	71	112	28 S	98.5 E	40	185	75	12	CRATER TITIUS
2502	71	112	27.5 S	97 E	40	185	75	14	CRATER LAURITSEN
2503	71	113	26.5 S	95 E	40	185	75	15	CRATER LAURITSEN
2504	71	113	26 S	93.5 E	40	185	75	16	CRATER LAURITSEN
2505	71	113	25.5 S	92 E	40	185	75	18	CRATER CURIE
2506	71	113	25 S	90.5 E	40	185	75	20	CRATER CURIE

APOLLO 15
 METRIC CAMERA PHOTOGRAPHS
 3 INCH (7.62 cm) FOCAL LENGTH

NASA PHOTO NO. AS15-	REV NO.	APPROX. ALT. km	PRINCIPAL POINT		CAMERA		FWD OVERLAP %	SUN EL.	DESCRIPTION
			LAT.	LONG.	TILT	AZ			
2507	71	114	24.5 S	89 E	40	185	75	22	CRATER CURIE
2508	71	114	24 S	87.5 E	40	185	75	23	CRATER CURIE
2509	71	114	24 S	86 E	40	205	75	25	CRATER HUMBOLDT
2510	71	115	23.5 S	84.5 E	40	205	75	26	CRATER HUMBOLDT
2511	71	115	23 S	83.5 E	40	205	75	27	CRATER HUMBOLDT
2512	71	115	22.5 S	82 E	40	205	75	29	CRATER HUMBOLDT
2513	71	115	22 S	80.5 E	40	205	75	30	CRATERS HUMBOLDT, HECATAEUS
2514	71	115	21.5 S	79.5 E	40	205	75	31	CRATERS HECATAEUS, PHILLIPS
2515	71	115	21 S	78 E	40	205	75	32	CRATERS HECATAEUS, PHILLIPS
2516	71	116	20 S	76.5 E	40	205	75	34	CRATERS HECATAEUS, PHILLIPS
2517	71	116	19.5 S	75 E	40	205	75	35	CRATERS HECATAEUS B, PHILLIPS
2518	71	116	19 S	73.5 E	40	205	75	36	CRATERS HECATAEUS B, BALMER
2519	71	117	18.5 S	72.5 E	40	205	75	37	CRATERS BALMER, PHILLIPS B
2520	71	117	18 S	71.5 E	40	205	75	39	CRATERS BALMER, PHILLIPS B
2521	71	117	17.5 S	70 E	40	205	75	40	CRATERS KAPTEYN B, BALMER

APOLLO 15
METRIC CAMERA PHOTOGRAPHS
3 INCH (7.62 cm) FOCAL LENGTH

NASA PHOTO NO. AS15-	REV NO.	APPROX. ALT. km	PRINCIPAL POINT		CAMERA		FWD OVERLAP %	SUN EL.	DESCRIPTION
			LAT.	LONG.	TILT	AZ			
2522	71	117	17 S	69 E	40	205	75	41	CRATERS KAPTEYN B, BALMER
2523	71	117	16.5 S	68 E	40	205	75	42	CRATERS HOLDEN, BALMER, VENDELINUS F, P, N
2524	71	117	16 S	67 E	40	205	75	44	CRATERS HOLDEN, BALMER, VENDELINUS F, P, N
2525	71	117	15 S	65.5 E	40	205	75	45	CRATERS HOLDEN, LAME, VENDELINUS F, P, N
2526	71	117	14 S	64.5 E	40	205	75	46	CRATERS HOLDEN, LAME, VENDELINUS F, P, N
2527	71	118	13.5 S	63.5 E	40	205	75	48	CRATERS HOLDEN, VENDELINUS, LAMÉ
2528	71	118	13 S	62 E	40	205	75	49	CRATERS HOLDEN, VENDELINUS, LOHSE
2529	71	118	12.5 S	61 E	40	205	75	50	CRATERS HOLDEN, VENDELINUS, LOHSE
2530	71	118	12 S	59.5 E	40	205	75	52	CRATERS LOHSE, LANGRENUS P, VENDELINUS
2531	71	118	11 S	58 E	40	205	75	54	CRATERS LOHSE, LANGRENUS P, VENDELINUS
2532	71	118	10.5 S	56.5 E	40	205	75	55	CRATERS PETAVIUS B, McCLURE, CROZIER
2533	71	118	9.5 S	55.5 E	40	205	75	57	CRATERS COLOMBO, McCLURE, CROZIER
2534	71	118	9 S	54 E	40	205	75	58	CRATERS COLOMBO, McCLURE, CROZIER
2535	71	119	8 S	52.5 E	40	205	75	60	CRATERS COLOMBO, McCLURE, CROZIER
2536	71	119	7.5 S	51 E	40	205	75	61	CRATERS GOCLENIUS, COLOMBO, CROZIER

APOLLO 15
METRIC CAMERA PHOTOGRAPHS
3 INCH (7.62 cm) FOCAL LENGTH

NASA PHOTO NO. AST5-	REV NO.	APPROX. ALT. km	PRINCIPAL POINT			CAMERA		FWD OVERLAP %	SUN EL.	DESCRIPTION
			LAT.	LONG.	TILT	AZ				
2537	71	119	6.5 S	49.5 E	40	205	75	62	CRATERS COLOMBO, GOCLENIUS, CROZIER	
2538	71	119	6 S	48 E	40	205	75	64	CRATERS COLOMBO, GOCLENIUS, GUTENBERG	
2539	71	119	5 S	46.5 E	40	205	75	66	CRATERS COLOMBO, GOCLENIUS, GUTENBERG	
2540	71	119	4.5 S	45 E	40	205	75	68	CRATERS COLOMBO, GOCLENIUS, GUTENBERG	
2541	71	119	3.5 S	44 E	40	205	75	69	CRATERS COLOMBO, GOCLENIUS, GUTENBERG	
2542	71	119	3 S	43 E	40	205	75	70	CRATERS CAPELLA, GUTENBERG, LUBBOCK	
2543	71	119	2.5 S	41.5 E	40	205	75	72	CRATERS CAPELLA, GUTENBERG, LUBBOCK	
2544	71	119	2 S	40.5 E	40	205	75	73	CRATERS CAPELLA, GUTENBERG, LUBBOCK	
2545	71	119	1.5 S	39 E	40	205	75	74	CRATERS CAPELLA, GUTENBERG, LUBBOCK	
2546	71	119	0.5 S	38 E	40	205	75	75	CRATERS CENSORINUS C, N, CAPELLA, GUTENBERG RILLE I	
2547	71	119	0	36.5 E	40	210	75	77	CRATERS CENSORINUS C, N, CAPELLA, GUTENBERG RILLE I	
2548	71	119	0.5 N	35.5 E	40	210	75	78	CRATERS CENSORINUS C, N, CAPELLA, GUTENBERG RILLE I	
2549	71	119	1 N	34.5 E	40	210	75	79	CRATERS MASKELYNE A, CAPELLA, TORICELLI	
2550	71	119	1.5 N	33 E	40	210	75	80	CRATERS MASKELYNE A, CAPELLA, TORICELLI	
2551	71	119	2.5 N	32 E	40	210	75	81	CRATERS MASKELYNE A, D, TORICELLI	

APOLLO 15
METRIC CAMERA PHOTOGRAPHS
3 INCH (7.62 cm) FOCAL LENGTH

NASA PHOTO NO. AS15-	REV NO.	APPROX. ALT. km	PRINCIPAL POINT		CAMERA		FWD OVERLAP %	SUN EL.	DESCRIPTION
			LAT.	LONG.	TILT	AZ			
2552	71	119	3 N	30.5 E	40	210	75	82	CRATERS MASKELYNE, TORICELLI, MOLTKE
2553	71	119	3.5 N	29.5 E	40	210	75	83	CRATERS MASKELYNE, TORICELLI, MOLTKE
2554	71	119	4.5 N	28 E	40	210	75	84	HYPATIA RILLE I, MASKELYNE, TORICELLI
2555	71	119	5 N	27 E	40	210	75	84	HYPATIA RILLE I, MASKELYNE, TORICELLI
2556	71	119	5.5 N	25.5 E	40	210	75	84	HYPATIA RILLE I, RITTER, SABINE, LAMONT
2557	71	119	6 N	24.5 E	40	210	75	84	HYPATIA RILLE I, RITTER, SABINE, LAMONT
2558	71	119	6.5 N	23 E	40	210	75	84	HYPATIA RILLE I, RITTER, SABINE, LAMONT
2559	71	119	7.5 N	22 E	40	210	75	82	HYPATIA RILLE I, RITTER, SABINE, LAMONT
2560	71	118	8 N	20.5 E	40	210	75	82	CRATERS MACLEAR, ARAGO, MANNERS, SABINE
2561	71	118	8.5 N	19.5 E	40	210	75	81	CRATERS MACLEAR, ARAGO, MANNERS, SABINE
2562	71	118	9 N	18 E	40	210	75	80	CRATERS MACLEAR, ARAGO, MANNERS, SABINE
2563	71	118	9.5 N	17 E	40	210	75	79	CRATERS DIONYSIS, JULIUS CAESAR, ARIADAEUS RILLE
2564	71	118	10.5 N	15.5 E	40	210	75	77	CRATERS DIONYSIS, JULIUS CAESAR, ARIADAEUS RILLE
2565	71	118	11.5 N	14.5 E	40	210	75	76	CRATERS DIONYSIS, JULIUS CAESAR, ARIADAEUS RILLE
2566	71	118	12 N	13 E	40	208	75	74	ARIADAEUS RILLE, CRATERS BOSCOVITCH, JULIUS CAESAR

APOLLO 15
 METRIC CAMERA PHOTOGRAPHS
 3 INCH (7.62 cm) FOCAL LENGTH

NASA PHOTO NO. AS15-	REV NO.	APPROX. ALT. km	PRINCIPAL POINT		CAMERA		FWD OVERLAP %	SUN EL.	DESCRIPTION
			LAT.	LONG.	TILT	AZ			
2567	71	118	12.5 N	12 E	40	208	75	73	ARIADAEUS RILLE, CRATERS BOSCOVITCH, AGRIPPA
2568	71	118	13 N	10.5 E	40	208	75	72	ARIADAEUS RILLE, CRATERS BOSCOVITCH, AGRIPPA
2569	71	117	14 N	9.5 E	40	208	75	71	HYGINUS RILLE, CRATERS BOSCOVITCH, AGRIPPA
2570	71	117	14.5 N	8 E	40	208	75	69	HYGINUS RILLE, CRATERS BOSCOVITCH, AGRIPPA
2571	71	117	15 N	7 E	40	208	75	68	SEA OF VAPORS, CRATER MANILIUS, HYGINUS RILLE
2572	71	117	15.5 N	5.5 E	40	208	75	67	SEA OF VAPORS, HYGINUS RILLE
2573	71	117	16 N	4 E	40	208	75	65	SEA OF VAPORS, HYGINUS RILLE
2574	71	117	16.5 N	3 E	40	208	75	64	SEA OF VAPORS, HYGINUS RILLE
2575	71	117	17 N	1.5 E	40	208	75	63	SEA OF VAPORS, CRATER MARCO POLO
2576	71	116	17.5 N	0	40	208	75	61	SEA OF VAPORS, CRATER MARCO POLO
2577	71	116	18 N	1.5 W	40	208	75	60	APENNINE MOUNTAINS, CRATER MARCO POLO, SEETHING BAY
2578	71	116	18 N	2.5 W	40	208	75	59	APENNINE MOUNTAINS, CRATER MARCO POLO, SEETHING BAY
2579	71	115	18.5 N	4 W	40	208	75	57	APENNINE MOUNTAINS, CRATER MARCO POLO, SEETHING BAY
2580	71	115	19 N	5.5 W	40	200	75	56	APENNINE MOUNTAINS, CRATER ERATOSTHENES
2581	71	115	19.5 N	7 W	40	200	75	55	APENNINE MOUNTAINS, CRATER ERATOSTHENES

APOLLO 15
METRIC CAMERA PHOTOGRAPHS
3 INCH (7.62 cm) FOCAL LENGTH

NASA PHOTO NO. AS15-	REV NO.	APPROX. ALT. km	PRINCIPAL POINT		CAMERA		FWD OVERLAP %	SUN EL.	DESCRIPTION
			LAT.	LONG.	TILT	AZ			
2582	71	115	20 N	8 W	40	200	75	54	CRATERS WALLACE, ERATOSTHENES
2583	71	115	20 N	9.5 W	40	200	75	52	CRATERS WALLACE, ERATOSTHENES
2584	71	114	20.5 N	11 W	40	200	75	51	CRATERS WALLACE, ERATOSTHENES
2585	71	114	21 N	12.5 W	40	200	75	50	CRATER ERATOSTHENES, STADIUS RILLE
2586	71	114	21.5 N	13.5 W	40	200	75	49	CRATER ERATOSTHENES, STADIUS RILLE
2587	71	114	21.5 N	15 W	40	200	75	47	CRATER ERATOSTHENES, STADIUS RILLE
2588	71	114	22 N	16.5 W	40	200	75	46	CRATERS PYTHEAS, DRAPER, CARPATHIAN MOUNTAINS
2589	71	113	22.5 N	18 W	40	200	75	45	CRATERS PYTHEAS, DRAPER, CARPATHIAN MOUNTAINS
2590	71	113	22.5 N	19.5 W	40	198	75	43	CRATERS PYTHEAS, DRAPER, CARPATHIAN MOUNTAINS
2591	71	112	23 N	21 W	40	198	75	41	CRATERS PYTHEAS, DRAPER, CARPATHIAN MOUNTAINS
2592	71	112	23 N	22 W	40	198	75	40	CRATERS PYTHEAS, DRAPER, CARPATHIAN MOUNTAINS
2593	71	112	23.5 N	23.5 W	40	198	75	39	CRATERS PYTHEAS, DRAPER, CARPATHIAN MOUNTAINS
2594	71	112	23.5 N	25 W	40	198	75	38	CRATERS EULER, TOBIAS MAYER G, DRAPER
2595	71	112	24 N	26.5 W	40	198	75	36	CRATERS EULER, TOBIAS MAYER G
2596	71	111	24 N	28.5 W	40	198	75	34	CRATERS EULER, BRAYLEY D, TOBIAS MAYER

APOLLO 15
 METRIC CAMERA PHOTOGRAPHS
 3 INCH (7.62 cm) FOCAL LENGTH

NASA PHOTO NO. AS15-	REV NO.	APPROX. ALT. km	PRINCIPAL POINT		CAMERA		FWD OVERLAP %	SUN EL.	DESCRIPTION
			LAT.	LONG.	TILT	AZ			
2597	71	111	24.5 N	30 W	40	198	75	33	CRATERS EULER, BRAYLEY D, TOBIAS MAYER
2598	71	111	24.5 N	31 W	40	198	75	32	CRATERS EULER, BRAYLEY D, TOBIAS MAYER
2599	71	111	25 N	32.5 W	40	198	75	31	CRATERS EULER, BRAYLEY D, TOBIAS MAYER
2600	71	111	25 N	34 W	40	190	75	30	CRATERS BRAYLEY, EULER E, TOBIAS MAYER
2601	71	110	25.5 N	35.5 W	40	190	75	28	CRATERS BRAYLEY, EULER E, TOBIAS MAYER
2602	71	110	25.5 N	37 W	40	190	75	27	CRATERS BRAYLEY, BRAYLEY B, C
2603	71	109	25.5 N	38.5 W	40	185	75	25	CRATERS BRAYLEY, BRAYLEY C, BESSARION D
2604	71	109	25.5 N	40 W	40	185	75	24	CRATERS BRAYLEY, BRAYLEY C, BESSARION D
2605	71	109	25.5 N	41.5 W	40	185	75	23	CRATERS BRAYLEY, BRAYLEY C, BESSARION D
2606	71	109	25.5 N	43 W	40	185	75	21	CRATERS PRINZ, ARISTARCHUS F, BESSARION D
2607	71	109	25.5 N	44.5 W	40	185	75	20	CRATERS PRINZ, ARISTARCHUS F, BESSARION D
2608	71	108	25.5 N	46 W	40	185	75	19	CRATERS PRINZ, ARISTARCHUS
2609	71	108	25.5 N	47.5 W	40	185	75	17	CRATERS ARISTARCHUS, ARISTARCHUS F
2610	71	107	25.5 N	49 W	40	180	75	16	CRATERS ARISTARCHUS, HERODOTUS
2611	71	107	25.5 N	50.5 W	40	180	75	15	CRATERS ARISTARCHUS, HERODOTUS

APOLLO 15
METRIC CAMERA PHOTOGRAPHS
3 INCH (7.62 cm) FOCAL LENGTH

NASA PHOTO NO. AS15-	REV NO.	APPROX. ALT. km	PRINCIPAL POINT		CAMERA		FWD OVERLAP %	SUN EL.	DESCRIPTION
			LAT.	LONG.	TILT	AZ			
2612	71	107	25.5 N	52.5 W	40	180	75	13	CRATER HERODOTUS, SCHRÖTER'S VALLEY
2613	71	107	25.5 N	54 W	40	180	75	12	CRATER HERODOTUS, SCHRÖTER'S VALLEY
2614	71	106	25.5 N	55.5 W	40	180	75	11	CRATERS SCHIAPARELLI, HERODOTUS A
2615	71	106	25.5 N	57 W	40	180	75	9	CRATERS SCHIAPARELLI, HERODOTUS A
2616	71	106	25 N	58.5 W	40	180	75	6	CRATERS SCHIAPARELLI, SCHIAPARELLI A
2617	71	105	25 N	60 W	40	180	75	5	CRATERS SCHIAPARELLI, SCHIAPARELLI A
2618	71	105	25 N	61.5 W	40	180	75	4	CRATERS SCHIAPARELLI, SCHIAPARELLI A
2619	71	105	25 N	63 W	40	180	75	3	CRATERS SELEUCUS, SCHIAPARELLI A
2620	71	105	25 N	65 W	40	175	75	2	CRATERS SELEUCUS, SCHIAPARELLI A
2621	71	104	25 N	66 W	40	175	75	1	CRATERS SELEUCUS, SCHIAPARELLI A
2622	71	104	24.5 N	67 W	40	174	75	0	CRATERS SELEUCUS, EDDINGTON
2623	71	104	24.5 N	68 W	40	174	75	-1	DOUBLE EXPOSURE
2624	72	110	26.5 S	108.5 E	VERT		75	3	CRATERS SCALIGER, PERELMAN
2625	72	110	26 S	107 E	VERT		75	5	CRATERS SCALIGER, PERELMAN
2626	72	110	26 S	106 E	VERT		75	6	CRATERS SCALIGER, PERELMAN

APOLLO 15
 METRIC CAMERA PHOTOGRAPHS
 3 INCH (7.62 cm) FOCAL LENGTH

NASA PHOTO NO. AS15-	REV NO.	APPROX. ALT. km	PRINCIPAL POINT		CAMERA		FWD OVERLAP %	SUN EL.	DESCRIPTION
			LAT.	LONG.	TILT	AZ			
2627	72	110	25.5 S	104 E	VERT		75	7	CRATER PERELMAN
2628	72	110	25.5 S	102.5 E	VERT		75	9	CRATERS PERELMAN, TITIUS
2629	72	110	25 S	101 E	VERT		75	10	CRATER TITIUS
2630	72	111	25 S	99.5 E	VERT		75	12	CRATER TITIUS
2631	72	111	24.5 S	98.5 E	VERT		75	12	CRATER TITIUS
2632	72	111	24 S	97 E	VERT		75	14	CRATER CURIE
2633	72	112	23.5 S	95.5 E	VERT		75	15	CRATER CURIE
2634	72	112	23.5 S	94.5 E	VERT		75	16	CRATER CURIE
2635	72	112	23 S	93 E	VERT		75	18	CRATER CURIE
2636	72	112	22.5 S	91.5 E	VERT		75	19	CRATER CURIE
2637	72	112	22.5 S	90.5 E	VERT		75	20	CRATERS CURIE, SCHORR, GIBBS A
2638	72	113	22 S	89 E	VERT		75	21	CRATERS SCHORR, GIBBS A
2639	72	113	21.5 S	87.5 E	VERT		75	23	CRATERS SCHORR, GIBBS A
2640	72	113	21 S	86 E	VERT		75	24	CRATERS SCHORR, GIBBS A
2641	72	113	20.5 S	85 E	VERT		75	25	CRATERS GIBBS A, SCHORR

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 METRIC CAMERA PHOTOGRAPHS
 3 INCH (7.62 cm) FOCAL LENGTH

NASA PHOTO NO. AS15-	REV NO.	APPROX. ALT. km	PRINCIPAL POINT		CAMERA		FWD OVERLAP %	SUN EL.	DESCRIPTION
			LAT.	LONG.	TILT	AZ			
2642	72	114	20 S	84 E	VERT		75	26	CRATERS GIBBS, GIBBS A
2643	72	114	19.5 S	82.5 E	VERT		75	28	CRATER GIBBS
2644	72	114	19 S	81.5 E	VERT		75	29	CRATERS GIBBS, BEHAIM S
2645	72	114	18.5 S	80 E	VERT		75	30	CRATERS GIBBS, BEHAIM, BEHAIM S
2646	72	114	18 S	79 E	VERT		75	31	CRATERS HECATEUS, BEHAIM
2647	72	115	17.5 S	78 E	VERT		75	33	CRATERS HECATEUS, BEHAIM
2648	72	115	16.5 S	76.5 E	VERT		75	34	CRATERS HECATEUS B, BEHAIM
2649	72	115	16 S	75.5 E	VERT		75	35	CRATER HECATEUS B
2650	72	115	15.5 S	74.5 E	VERT		75	36	CRATERS KAPTEYN B, HECATEUS B
2651	72	116	14.5 S	72 E	VERT		75	39	CRATERS KAPTEYN A, B
2652	72	116	14 S	71 E	VERT		75	40	CRATERS KAPTEYN A, B
2653	72	116	14 S	70 E	VERT		75	41	CRATERS KAPTEYN A, B
2654	72	116	13.5 S	69 E	VERT		75	42	CRATERS KAPTEYN A, B
2655	72	116	13 S	68 E	VERT		75	43	CRATERS LANGRENUS A, KAPTEYN C
2656	72	116	12 S	67 E	VERT		75	44	CRATERS LANGRENUS A, LAMÉ J

APOLLO 15
METRIC CAMERA PHOTOGRAPHS
3 INCH (7.62 cm) FOCAL LENGTH

NASA PHOTO NO. AS15-	REV NO.	APPROX. ALT. km	PRINCIPAL POINT			CAMERA		FWD OVERLAP %	SUN EL.	DESCRIPTION
			LAT.	LONG.	TILT	AZ				
2672	72	118	3.5 S	49 E	VERT		75	63	CRATERS MESSIER, MESSIER A, B, D	
2673	72	118	2.5 S	47.5 E	VERT		75	65	CRATERS MESSIER, MESSIER A, B, D	
2674	72	118	2 S	46.5 E	VERT		75	66	CRATERS MESSIER, MESSIER A, B, D	
2675	72	118	1.5 S	45 E	VERT		75	67	CRATERS MESSIER, MESSIER A, B, D	
2676	72	119	1 S	44 E	VERT		75	68	CRATERS SECCHI X, MESSIER A	
2677	72	119	0.5 S	43 E	VERT		75	69	CRATERS SECCHI X, LUBBOCK R	
2678	72	119	0.5 S	41.5 E	VERT		75	71	CRATERS SECCHI X, LUBBOCK R	
2679	72	119	1 N	40.5 E	VERT		75	72	CRATERS LUBBOCK R, TARUNTIUS F	
2680	72	119	1.5 N	39.5 E	VERT		75	73	CRATERS LUBBOCK R, TARUNTIUS F	
2681	72	119	2 N	38 E	VERT		75	74	CRATER TARUNTIUS F	
2682	72	119	2.5 N	37 E	VERT		75	75	CRATER MASKELYNE F	
2683	72	119	3.5 N	35.5 E	VERT		75	76	CRATER MASKELYNE F	
2684	72	119	4 N	34.5 E	VERT		75	77	CRATER MASKELYNE F	
2685	72	119	5 N	33.5 E	VERT		75	78	CRATER MASKELYNE F	
2686	72	119	5.5 N	32.5 E	VERT		75	78	CRATERS SINAS, MASKELYNE F	

APOLLO 15
METRIC CAMERA PHOTOGRAPHS
3 INCH (7.62 cm) FOCAL LENGTH

NASA PHOTO NO. AS15-	REV NO.	APPROX. ALT. km	PRINCIPAL POINT		CAMERA		FWD OVERLAP %	SUN EL.	DESCRIPTION
			LAT.	LONG.	TILT	AZ			
2657	72	117	11.5 S	65.5 E	VERT		75	46	CRATERS LANGRENUS A, LAMÉ J
2658	72	117	11 S	64.5 E	VERT		75	47	CRATERS LANGRENUS A, LAMÉ J
2659	72	117	10.5 S	63.5 E	VERT		75	48	CRATERS LANGRENUS, LANGRENUS X
2660	72	117	10 S	62.5 E	VERT		75	49	CRATER LANGRENUS
2661	72	117	9.5 S	61.5 E	VERT		75	50	CRATER LANGRENUS
2662	72	117	9 S	60 E	VERT		75	51	CRATER LANGRENUS
2663	72	117	8.5 S	59 E	VERT		75	52	CRATERS LANGRENUS, LANGRENUS F, K
2664	72	118	8 S	58 E	VERT		75	53	CRATERS LANGRENUS, LANGRENUS F, K
2665	72	118	7.5 S	57 E	VERT		75	55	CRATERS LANGRENUS F, K, B
2666	72	118	7 S	56 E	VERT		75	56	CRATERS LANGRENUS F, K, B
2667	72	118	6.5 S	54 E	VERT		75	58	CRATERS GOCLENIUS A, MESSIER G, LANGRENUS F
2668	72	118	6 S	53.5 E	VERT		75	58	CRATERS GOCLENIUS A, MESSIER G, LANGRENUS F
2669	72	118	5 S	52.5 E	VERT		75	59	CRATERS GOCLENIUS A, MESSIER G
2670	72	118	4.5 S	51 E	VERT		75	61	CRATERS GOCLENIUS A, MESSIER G
2671	72	118	4 S	50 E	VERT		75	62	SEA OF FERTILITY, CRATER GOCLENIUS A

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METRIC CAMERA PHOTOGRAPHS
3 INCH (7.62 cm) FOCAL LENGTH

NASA PHOTO NO. AS15-	REV NO.	APPROX. ALT. km	PRINCIPAL POINT		CAMERA		FWD OVERLAP %	SUN EL.	DESCRIPTION
			LAT.	LONG.	TILT	AZ			
2687	72	119	6 N	31 E	VERT		75	80	CRATERS SINAS, SINAS E
2688	72	119	7 N	30 E	VERT		75	80	CRATERS SINAS, SINAS E
2689	72	119	7.5 N	29 E	VERT		75	80	CRATERS SINAS, SINAS E
2690	72	119	8 N	27.5 E	VERT		75	81	CRATER JANSEN B
2691	72	119	8.5 N	26.5 E	VERT		75	81	CRATER JANSEN B
2692	72	119	9 N	25 E	VERT		75	81	CRATER JANSEN B
2693	72	118	10 N	24 E	VERT		75	80	CRATERS JANSEN B, ROSS
2694	72	118	10.5 N	22.5 E	VERT		75	80	CRATERS ROSS, ROSS D, MACLEAR
2695	72	118	11 N	21.5 E	VERT		75	79	CRATERS ROSS, ROSS D, MACLEAR
2696	72	118	12 N	20.5 E	VERT		75	78	CRATERS ROSS, ROSS D, MACLEAR
2697	72	118	12.5 N	19 E	VERT		75	77	CRATERS MACLEAR, TACQUET A, ROSS
2698	72	118	13 N	18 E	VERT		75	76	CRATERS AUWERS, MACLEAR A, TACQUET A
2699	72	118	13.5 N	16.5 E	VERT		75	75	CRATERS AUWERS, MACLEAR A, TACQUET A
2700	72	118	14 N	15.5 E	VERT		75	75	CRATERS MENELAUS, MANILIUS M, AUWERS
2701	72	118	14.5 N	14 E	VERT		75	73	CRATERS MENELAUS, MANILIUS M, AUWERS

APOLLO 15
METRIC CAMERA PHOTOGRAPHS
3 INCH (7.62 cm) FOCAL LENGTH

NASA PHOTO NO. AS15-	REV NO.	APPROX. ALT. km	PRINCIPAL POINT		CAMERA		FWD OVERLAP %	SUN EL.	DESCRIPTION
			LAT.	LONG.	TILT	AZ			
2702	72	118	15 N	13 E	VERT		75	73	CRATERS SULPICIOUS GALLUS, MENELAUS
2703	72	118	15.5 N	11.5 E	VERT		75	71	CRATERS MANILIUS, MENELAUS A
2704	72	118	16 N	10.5 E	VERT		75	70	CRATERS MANILIUS, MENELAUS A
2705	72	117	16.5 N	9.5 E	VERT		75	69	CRATER MANILIUS, HAEMUS MTNS
2706	72	117	17.5 N	8 E	VERT		75	68	CRATER MANILIUS, HAEMUS MTNS
2707	72	117	18 N	7 E	VERT		75	67	CRATER MANILIUS F, HAEMUS MTNS
2708	72	117	18.5 N	5.5 E	VERT		75	65	CRATER MANILIUS F, HAEMUS MTNS
2709	72	117	19 N	4.5 E	VERT		75	64	CRATER MANILIUS F
2710	72	117	19.5 N	3.5 E	VERT		75	63	CRATERS MANILIUS F, CONON
2711	72	117	20 N	2 E	VERT		75	62	APENNINE MTNS, CRATER CONON
2712	72	116	20 N	1 E	VERT		75	61	APENNINE MTNS, CRATER CONON
2713	72	116	20.5 N	0.5 W	VERT		75	60	APENNINE MTNS, CRATER CONON
2714	72	116	21 N	1.5 W	VERT		75	59	APENNINE MTNS, CRATER CONON
2715	72	116	21 N	3 W	VERT		75	58	APENNINE MTNS, CRATER ARCHIMEDES N
2716	72	116	21.5 N	4 W	VERT		75	57	APENNINE MTNS, CRATER ARCHIMEDES N

APOLLO 15
METRIC CAMERA PHOTOGRAPHS
3 INCH (7.62 cm) FOCAL LENGTH

NASA PHOTO NO. AS15-	REV NO.	APPROX. ALT. km	PRINCIPAL POINT		CAMERA		FWD OVERLAP %	SUN EL.	DESCRIPTION
			LAT.	LONG.	TILT	AZ			
2717	72	116	22 N	5.5 W	VERT		75	55	CRATERS WALLACE, ARCHIMEDES N
2718	72	116	22.5 N	6.5 W	VERT		75	54	CRATERS WALLACE, ARCHIMEDES N
2719	72	115	23 N	8 W	VERT		75	53	CRATERS WALLACE, ARCHIMEDES N
2720	72	115	23 N	9 W	VERT		75	52	CRATERS WALLACE, ARCHIMEDES F
2721	72	115	23.5 N	10.5 W	VERT		75	51	CRATERS WALLACE, ARCHIMEDES F
2722	72	115	24 N	12 W	VERT		75	49	CRATER TIMOCHARIS
2723	72	115	24.5 N	13 W	VERT		75	48	CRATER TIMOCHARIS
2724	72	114	24.5 N	14.5 W	VERT		75	47	CRATER TIMOCHARIS
2725	72	114	25 N	16 W	VERT		75	45	CRATER TIMOCHARIS
2726	72	114	25.5 N	17.5 W	VERT		75	44	CRATERS TIMOCHARIS, LAMBERT R
2727	72	114	25.5 N	19 W	VERT		75	43	CRATERS LAMBERT, LAMBERT R
2728	72	114	26 N	20 W	VERT		75	42	CRATERS LAMBERT, LAMBERT R
2729	72	113	26.5 N	21.5 W	VERT		75	40	CRATERS LAMBERT, LAMBERT R
2730	72	113	26.5 N	23 W	VERT		75	39	CRATER LAMBERT, MT LA HIRE
2731	72	112	27 N	24.5 W	VERT		75	38	MT LA HIRE, LA HIRE RILLE

APOLLO 15
METRIC CAMERA PHOTOGRAPHS
3 INCH (7.62 cm) FOCAL LENGTH

NASA PHOTO NO. AS15-	REV NO.	APPROX. ALT. km	PRINCIPAL POINT		CAMERA		FWD OVERLAP %	SUN EL.	DESCRIPTION
			LAT.	LONG.	TILT	AZ			
2732	72	112	27 N	26 W	VERT		75	36	MT LA HIRE, LA HIRE RILLE
2733	72	112	27.5 N	27 W	VERT		75	35	MT LA HIRE, LA HIRE RILLE
2734	72	112	27.5 N	28.5 W	VERT		75	34	MT LA HIRE, LA HIRE RILLE
2735	72	112	27.5 N	30 W	VERT		75	33	LA HIRE RILLE, CRATER DIOPHANTUS B
2736	72	111	28 N	31.5 W	VERT		75	32	CRATERS DIOPHANTUS, DIOPHANTUS B
2737	72	111	28 N	32.5 W	VERT		75	31	CRATERS DIOPHANTUS, DIOPHANTUS B
2738	72	111	28 N	34 W	VERT		75	29	CRATERS DIOPHANTUS, DELISLE
2739	72	111	28 N	35.5 W	VERT		75	28	CRATERS DIOPHANTUS, DELISLE
2740	72	111	28.5 N	37 W	VERT		75	28	CRATERS DIOPHANTUS, DELISLE
2741	72	110	28.5 N	38.5 W	VERT		75	25	WEST OF DIOPHANTUS
2742	72	110	28.5 N	40 W	VERT		75	24	CRATER ANGSTRÖM
2743	72	109	28.5 N	41.5 W	VERT		75	23	CRATER ANGSTRÖM
2744	72	109	28.5 N	43 W	VERT		75	22	CRATERS ANGSTRÖM, KRIEGER
2745	72	106	28.5 N	58 W	VERT		75	9	WEST OF ARISTARCHUS M
2746	72	106	28.5 N	59.5 W	VERT		75	7	WEST OF ARISTARCHUS M

APOLLO 15
METRIC CAMERA PHOTOGRAPHS
3 INCH (7.62 cm) FOCAL LENGTH

NASA PHOTO NO. AS15-	REV NO.	APPROX. ALT. km	PRINCIPAL POINT		CAMERA		FWD OVERLAP %	SUN EL.	DESCRIPTION
			LAT.	LONG.	TILT	AZ			
2747	72	106	28 N	61 W	VERT		75	6	CRATER SCHIAPARELLI C
2748	72	106	28 N	62.5 W	VERT		75	5	CRATER SCHIAPARELLI C
2749	72	106	28 N	64.5 W	VERT		75	3	CRATER SCHIAPARELLI C
2750	72	105	27.5 N	65.5 W	VERT		75	2	WEST OF SCHIAPARELLI C
2751	72	105	27.5 N	67 W	VERT		75	1	CRATER BRIGGS
2752	72	105	27.5 N	68 W	VERT		75	0	CRATER BRIGGS
2753 - 2929	75	and TEC	40 S	120 E					TRANSEARTH COAST VIEWS OF LUNAR SOUTHERN HEMISPHERE; CRATERS PASTEUR, HILBERT, SCALIGER, MILNE, AND SCHROEDINGER'S RILLE LIE ALONG THE TERMINATOR.
2930 - 2999	TEC								CRATERS EDISON, LOMONOSOV, MAXWELL ARE ON THE TERMINATOR. SMYTH'S SEA, SEAS OF CRISES, TRANQUILITY, SERENITY.
3000 - 3127	TEC								IMAGE PROGRESSIVELY MOVING FROM THE FIELD OF VIEW.
3128 - 3168	TEC								NO IMAGERY.
3169 - 3376	TEC								GAMMA RAY SPECTROMETER.

APOLLO 15
 PANORAMIC CAMERA PHOTOGRAPHS
 24 INCH (60.96 cm) FOCAL LENGTH

NASA PHOTO NO. AS15-	CAMERA LOOK	STEREO FRAME AS15-	PRINCIPAL POINT		APPROX. ALT. km	REV NO.	SUN EL.	DESCRIPTION
			LAT.	LONG.				
8844	VERT		25.0 S	178.5 E	99	4	1	E. RIM NASSAU CRATER
8845	VERT		25.0 S	178.0 E	99	4	2	INSIDE NASSAU CRATER
8846	VERT		25.0 S	177.0 E	98	4	3	INSIDE NASSAU CRATER
8847	VERT		25.0 S	176.5 E	98	4	4	W. RIM NASSAU CRATER
8848	VERT		24.5 S	176.0 E	98	4	4	NE. VAN DE GRAAFF CRATER
8849	VERT		24.5 S	175.0 E	98	4	4	NE. RIM VAN DE GRAAFF CRATER
8850	VERT		24.5 S	174.5 E	98	4	5	NE. RIM VAN DE GRAAFF CRATER
8851	VERT		24.5 S	174.0 E	98	4	5	N. WALL VAN DE GRAAFF CRATER
8852	VERT		24.5 S	173.5 E	98	4	6	N. WALL VAN DE GRAAFF CRATER
8853	VERT		24.0 S	172.5 E	97	4	7	N. WALL VAN DE GRAAFF CRATER
8854	VERT		24.0 S	172.0 E	97	4	7	NW. WALL VAN DE GRAAFF CRATER
8855	VERT		24.0 S	171.5 E	97	4	8	NW. WALL VAN DE GRAAFF CRATER
8856	VERT		24.0 S	171.0 E	97	4	8	NW. OF VAN DE GRAAFF CRATER
8857	VERT		24.0 S	170.0 E	97	4	9	NW. OF VAN DE GRAAFF CRATER
8858	FWD	8863	23.5 S	168.5 E	97	4	10	NW. OF VAN DE GRAAFF CRATER

APOLLO 15
 PANORAMIC CAMERA PHOTOGRAPHS
 24 INCH (60.96 cm) FOCAL LENGTH

NASA PHOTO NO. AS15-	CAMERA LOOK	STEREO FRAME AS15-	PRINCIPAL POINT		APPROX. ALT. km	REV NO.	SUN EL.	DESCRIPTION
			LAT.	LONG.				
8859	AFT		24.0 S	169.0 E	96	4	10	NW. OF VAN DE GRAAFF CRATER
8860	FWD	8865	23.5 S	168.0 E	96	4	11	E. OF PARACELSUS CRATER
8862	FWD	8867	23.5 S	167.0 E	95	4	12	E. OF PARACELSUS CRATER
8864	FWD	8869	23.0 S	167.0 E	95	4	12	E. OF PARACELSUS CRATER
8866	FWD	8871	23.0 S	166.0 E	95	4	13	E. OF PARACELSUS CRATER
8868	FWD	8873	23.0 S	165.0 E	94	4	14	E. RIM PARACELSUS CRATER
8870	FWD	8875	23.0 S	164.5 E	94	4	14	FLOOR PARACELSUS CRATER
8872	FWD	8877	22.5 S	164.0 E	94	4	15	FLOOR PARACELSUS CRATER
8874	FWD	8879	22.5 S	163.0 E	93	4	16	FLOOR PARACELSUS CRATER
8876	FWD	8881	22.5 S	162.5 E	93	4	16	FLOOR PARACELSUS CRATER
8878	FWD	8883	22.5 S	162.0 E	93	4	17	W. RIM PARACELSUS CRATER
8880	FWD	8885	22.0 S	161.5 E	93	4	17	W. OF PARACELSUS CRATER
8882	FWD	8887	22.0 S	161.0 E	92	4	18	W. OF PARACELSUS CRATER
8884	FWD	8889	22.0 S	160.0 E	92	4	18	W. OF PARACELSUS CRATER
8886	FWD	8891	22.0 S	160.0 E	92	4	18	NE. OF BARBIER CRATER

APOLLO 15
PANORAMIC CAMERA PHOTOGRAPHS
24 INCH (60.96 cm) FOCAL LENGTH

NASA PHOTO NO. AS15-	CAMERA LOOK	STEREO FRAME AS15-	PRINCIPAL POINT		APPROX. ALT. km	REV NO.	SUN EL.	DESCRIPTION
			LAT.	LONG.				
8888	FWD	8893	21.5 S	159.0 E	91	4	19	NE. OF BARBIER CRATER
8890	FWD	8895	21.5 S	158.0 E	91	4	20	N. OF BARBIER CRATER
8892	FWD	8897	21.5 S	158.0 E	90	4	20	N. OF BARBIER CRATER
8894	FWD	8899	21.0 S	157.0 E	90	4	21	NW. OF BARBIER CRATER
8896	FWD	8901	21.0 S	157.0 E	90	4	21	NW. OF BARBIER CRATER
8898	FWD	8903	21.0 S	156.0 E	90	4	22	NW. OF BARBIER CRATER
8900	FWD	8905	20.5 S	155.5 E	89	4	23	NW. OF BARBIER CRATER
8902	FWD	8907	20.5 S	154.5 E	89	4	24	E. OF GAGARIN CRATER
8904	FWD	8909	20.5 S	154.0 E	89	4	24	E. OF GAGARIN CRATER
8906	FWD	8911	20.0 S	153.5 E	88	4	25	E. RIM GAGARIN CRATER
8908	FWD	8913	20.0 S	153.0 E	88	4	25	E. WALL GAGARIN CRATER
8910	FWD	8915	20.0 S	152.0 E	87	4	26	E. FLOOR GAGARIN CRATER
8912	FWD	8917	19.5 S	151.5 E	87	4	27	E. FLOOR GAGARIN CRATER
8914	FWD	8919	19.5 S	150.5 E	86	4	28	FLOOR GAGARIN CRATER
8916	FWD	8921	19.0 S	150.0 E	86	4	28	FLOOR GAGARIN CRATER

APOLLO 15
PANORAMIC CAMERA PHOTOGRAPHS
24 INCH (60.96 cm) FOCAL LENGTH

NASA PHOTO NO. AS15-	CAMERA LOOK	STEREO FRAME AS15-	PRINCIPAL POINT		APPROX. ALT. km	REV NO.	SUN EL.	DESCRIPTION
			LAT.	LONG.				
8918	FWD	8923	19.0 S	149.5 E	85	4	29	CENTRAL FLOOR GAGARIN CRATER
8920	FWD	8925	19.0 S	149.0 E	85	4	29	CENTRAL FLOOR GAGARIN CRATER
8922	FWD	8927	18.5 S	148.5 E	84	4	30	CENTRAL FLOOR GAGARIN CRATER
8924	FWD	8929	18.0 S	148.0 E	84	4	30	W. FLOOR GAGARIN CRATER
8926	FWD	8931	18.0 S	147.0 E	84	4	31	W. FLOOR GAGARIN CRATER
8928	FWD	8933	18.0 S	146.5 E	83	4	32	W. FLOOR GAGARIN CRATER
8930	FWD	8935	18.0 S	146.0 E	83	4	32	W. FLOOR GAGARIN CRATER
8932	FWD	8937	17.5 S	145.5 E	82	4	33	W. WALL GAGARIN CRATER
8934	FWD	8939	17.5 S	145.0 E	82	4	33	W. WALL GAGARIN CRATER
8936	FWD	8941	17.5 S	144.5 E	81	4	34	W. RIM GAGARIN CRATER
8938	FWD	8943	17.5 S	144.0 E	81	4	34	W. OF GAGARIN CRATER
8940	FWD		17.0 S	143.0 E	81	4	35	SE. OF DENNING CRATER
8942	FWD		17.0 S	142.5 E	80	4	36	S. RIM DENNING CRATER
8944	FWD		17.0 S	142.0 E	80	4	36	SW. RIM DENNING CRATER
8945	FWD	8950	19.0 S	139.0 E	118	15	28	NW. RIM CRATER PIRQUET

APOLLO 15
PANORAMIC CAMERA PHOTOGRAPHS
24 INCH (60.96 cm) FOCAL LENGTH

NASA PHOTO NO. AS15-	CAMERA LOOK	STEREO FRAME AS15-	PRINCIPAL POINT		APPROX. ALT. km	REV NO.	SUN EL.	DESCRIPTION
			LAT.	LONG.				
8946	AFT		20 S	140.5 E	118	15	27	CRATER PIRQUET
8947	FWD	8952	19.0 S	138.5 E	118	15	29	NW. OF CRATER PIRQUET
8948	AFT		19.5 S	140 E	118	15	27	NW. OF CRATER PIRQUET
8949	FWD	8954	18.5 S	137.5 E	118	15	30	NW. OF CRATER PIRQUET
8951	FWD	8956	18.0 S	137.5 E	118	15	30	NW. OF CRATER PIRQUET
8953	FWD	8958	18.0 S	136.5 E	118	15	31	NW. OF CRATER PIRQUET
8955	FWD	8960	17.5 S	136.0 E	118	15	32	NE. OF CRATER TSIOLKOVSKY
8957	FWD	8962	17.5 S	135.5 E	118	15	32	NE. OF CRATER TSIOLKOVSKY
8959	FWD	8964	17.5 S	135.0 E	118	15	32	NE. OF CRATER TSIOLKOVSKY
8961	FWD	8966	17.0 S	134.0 E	118	15	33	NE. OF CRATER TSIOLKOVSKY
8963	FWD	8968	17.0 S	133.5 E	118	15	34	NE. OF CRATER TSIOLKOVSKY
8965	FWD	8970	17.0 S	133.0 E	118	15	35	NE. OF CRATER TSIOLKOVSKY
8967	FWD	8972	17.0 S	132.5 E	118	15	35	NE. OF CRATER TSIOLKOVSKY
8969	FWD	8974	16.5 S	131.5 E	118	15	36	NNE. OF CRATER TSIOLKOVSKY
8971	FWD	8976	16.5 S	131.0 E	118	15	36	NNE. OF CRATER TSIOLKOVSKY

APOLLO 15
 PANORAMIC CAMERA PHOTOGRAPHS
 24 INCH (60.96 cm) FOCAL LENGTH

NASA PHOTO NO. AS15-	CAMERA LOOK	STEREO FRAME AS15-	PRINCIPAL POINT		APPROX. ALT. km	REV NO.	SUN EL.	DESCRIPTION
			LAT.	LONG.				
8973	FWD	8978	16.0 S	130.5 E	118	15	37	NNE. OF CRATER TSIOLKOVSKY
8975	FWD	8980	16.0 S	130.0 E	118	15	37	N. OF CRATER TSIOLKOVSKY
8977	FWD	8982	15.5 S	129.5 E	119	15	38	N. OF CRATER TSIOLKOVSKY
8979	FWD	8984	15.5 S	129.0 E	119	15	39	N. OF CRATER TSIOLKOVSKY
8981	FWD	8986	15.5 S	128.5 E	119	15	39	N. OF CRATER TSIOLKOVSKY
8983	FWD	8988	15.0 S	128.0 E	119	15	40	N. OF CRATER TSIOLKOVSKY
8985	FWD	8990	15.0 S	127.5 E	119	15	40	NNW. OF CRATER TSIOLKOVSKY
8987	FWD	8992	14.5 S	127.0 E	119	15	41	NNW. OF CRATER TSIOLKOVSKY
8989	FWD	8994	14.5 S	126.0 E	119	15	42	NW. OF CRATER TSIOLKOVSKY
8991	FWD	8996	14.0 S	125.5 E	119	15	42	NW. OF CRATER TSIOLKOVSKY
8993	FWD	8998	14.0 S	125.0 E	119	15	43	NE. OF CRATER LÜTKE
8995	FWD	9000	13.5 S	124.5 E	119	15	43	NE. OF CRATER LÜTKE
8997	FWD	9002	13.5 S	123.5 E	119	15	44	NNE. OF CRATER LÜTKE
8999	FWD	9004	13.5 S	123.0 E	119	15	45	SO. OF CRATER DANJON
9001	FWD	9006	13.0 S	122.5 E	119	15	45	SO. OF CRATER DANJON

APOLLO 15
PANORAMIC CAMERA PHOTOGRAPHS
24 INCH (60.96 cm) FOCAL LENGTH

NASA PHOTO NO. AS15-	CAMERA LOOK	STEREO FRAME AS15-	PRINCIPAL POINT		APPROX. ALT. km	REV NO.	SUN EL.	DESCRIPTION
			LAT.	LONG.				
9003	FWD	9008	13.0 S	122.0 E	119	15	46	SW. OF CRATER DANJON
9005	FWD	9010	12.5 S	121.5 E	119	15	46	SE. OF CRATER LANGEMAK
9007	FWD	9012	12.5 S	121.0 E	119	15	47	SE. OF CRATER LANGEMAK
9009	FWD	9014	12.0 S	120.5 E	119	15	47	SE. OF CRATER LANGEMAK
9011	FWD	9016	12.0 S	119.5 E	119	15	48	S. RIM CRATER LANGEMAK
9013	FWD	9018	11.5 S	119.0 E	119	15	49	S. RIM CRATER LANGEMAK
9015	FWD	9020	11.5 S	118.5 E	119	15	49	S. RIM CRATER LANGEMAK
9017	FWD	9022	11.0 S	118.0 E	119	15	50	SW. RIM CRATER LANGEMAK
9019	FWD	9024	11.0 S	117.5 E	119	15	50	SW. RIM CRATER LANGEMAK
9021	FWD	9026	11.0 S	117.0 E	119	15	51	WSW. RIM CRATER LANGEMAK
9023	FWD	9028	10.5 S	116.5 E	119	15	52	WSW. RIM CRATER LANGEMAK
9025	FWD	9030	10.0 S	115.5 E	119	15	53	BETWEEN CRATERS LANGEMAK, MEITNER
9027	FWD	9032	10.0 S	115.5 E	119	15	53	BETWEEN CRATERS LANGEMAK, MEITNER
9029	FWD	9034	9.5 S	115.0 E	119	15	53	BETWEEN CRATERS LANGEMAK, MEITNER
9031	FWD	9036	9.5 S	114.0 E	119	15	54	NE. RIM CRATER MEITNER

APOLLO 15
 PANORAMIC CAMERA PHOTOGRAPHS
 24 INCH (60.96 cm) FOCAL LENGTH

NASA PHOTO NO. AS15-	CAMERA LOOK	STEREO FRAME AS15-	PRINCIPAL POINT		APPROX. ALT. km	REV NO.	SUN EL.	DESCRIPTION
			LAT.	LONG.				
9033	FWD	9038	9.0 S	113.5 E	119	15	55	NE. RIM CRATER MEITNER
9035	FWD	9040	9.0 S	113.0 E	119	15	55	E. RIM CRATER MEITNER
9037	FWD	9042	8.5 S	112.5 E	119	15	56	NW. OF CRATER MEITNER
9039	FWD	9044	8.5 S	111.5 E	119	15	57	NW. OF CRATER MEITNER
9041	FWD	9046	8.0 S	111.0 E	119	15	57	NW. OF CRATER MEITNER
9043	FWD	9048	8.0 S	110.5 E	119	15	58	BETWEEN CRATERS MEITNER, EINTHOVEN
9045	FWD	9050	7.5 S	110.0 E	119	15	58	BETWEEN CRATERS MEITNER, EINTHOVEN
9047	FWD	9052	7.5 S	109.5 E	119	15	59	BETWEEN CRATERS MEITNER, EINTHOVEN
9049	FWD	9054	7.0 S	109.5 E	119	15	59	BETWEEN CRATERS PASTEUR, EINTHOVEN
9051	FWD	9056	6.5 S	108.5 E	119	15	60	BETWEEN CRATERS PASTEUR, EINTHOVEN
9053	FWD	9058	6.5 S	108.5 E	119	15	60	BETWEEN CRATERS PASTEUR, EINTHOVEN
9055	FWD	9060	6.0 S	107.5 E	119	15	61	BETWEEN CRATERS PASTEUR, EINTHOVEN
9057	FWD	9062	6.0 S	107.0 E	119	15	62	SW. OF CRATER EINTHOVEN
9059	FWD	9064	5.5 S	106.5 E	119	15	62	WSW. OF CRATER EINTHOVEN
9061	FWD	9066	5.5 S	106.0 E	119	15	63	WSW. OF CRATER EINTHOVEN

APOLLO 15
PANORAMIC CAMERA PHOTOGRAPHS
24 INCH (60.96 cm) FOCAL LENGTH

NASA PHOTO NO. AS15-	CAMERA LOOK	STEREO FRAME AS15-	PRINCIPAL POINT		APPROX. ALT. km	REV NO.	SUN EL.	DESCRIPTION
			LAT.	LONG.				
9063	FWD	9068	5.5 S	105.5 E	119	15	63	W. OF CRATER EINTHOVEN
9065	FWD	9070	5.0 S	104.5 E	119	15	64	SE. OF CRATER SAHA
9067	FWD	9072	5.0 S	104.5 E	119	15	64	SE. OF CRATER SAHA
9069	FWD	9074	4.5 S	103.5 E	119	15	65	SSE. OF CRATER SAHA
9071	FWD	9076	4.5 S	103.0 E	119	15	66	SO. OF CRATER SAHA
9073	FWD	9078	4.0 S	102.5 E	118	15	66	SSW. OF CRATER SAHA
9075	FWD	9080	4.0 S	102.0 E	118	15	67	SSW. OF CRATER SAHA
9077	FWD	9082	3.5 S	101.5 E	118	15	68	SW. OF CRATER SAHA
9079	FWD	9084	3.0 S	100.5 E	118	15	69	SW. OF CRATER SAHA
9081	FWD	9086	2.5 S	99.5 E	118	15	70	W. OF CRATER SAHA
9083	FWD		2.0 S	99.0 E	118	15	70	SE. RIM OF CRATER WYLD
9085	FWD		2.0 S	99.0 E	118	15	70	SE. RIM OF CRATER WYLD
9087	FWD		2.0 S	99.5 E	118	15	70	SE. RIM OF CRATER WYLD
9088	VERT		2.0 S	99.0 E	118	15	70	CRATER WYLD
9089	VERT		1.5 S	98.5 E	118	15	71	CRATER WYLD

APOLLO 15
PANORAMIC CAMERA PHOTOGRAPHS
24 INCH (60.96 cm) FOCAL LENGTH

NASA PHOTO NO. AS15-	CAMERA LOOK	STEREO FRAME AS15-	PRINCIPAL POINT		APPROX. ALT. km	REV NO.	SUN EL.	DESCRIPTION
			LAT.	LONG.				
9090	VERT		1.5 S	98.0 E	118	15	71	CRATER WYLD
9091	VERT		1.0 S	97.5 E	118	15	72	CRATER WYLD
9092	VERT		1.0 S	97.0 E	118	15	72	CRATER WYLD
9093	VERT		0.5 S	96.5 E	118	15	73	CRATER WYLD
9094	VERT		0.5 S	96.0 E	118	15	73	CRATER PURKYNE
9095	VERT		0.0	95.5 E	118	15	74	CRATERS HIRAYAMA, PURKYNE
9096	VERT		0.0	95.0 E	118	15	74	CRATERS HIRAYAMA, PURKYNE
9097	VERT		0.5 N	94.5 E	118	15	75	CRATERS HIRAYAMA, PURKYNE
9098	VERT		0.5 N	94.0 E	118	15	75	CRATERS HIRAYAMA, PURKYNE AND BABCOCK
9099	VERT		1.0 N	93.5 E	118	15	76	CRATER BABCOCK, E. PART SMYTH'S SEA
9100	VERT		1.0 N	93.0 E	118	15	76	CRATER BABCOCK, E. PART SMYTH'S SEA
9101	VERT		1.5 N	92.5 E	118	15	77	E. PART SMYTH'S SEA
9102	VERT		1.5 N	91.5 E	118	15	78	E. PART SMYTH'S SEA
9103	VERT		1.5 N	91.0 E	117	15	78	E. PART SMYTH'S SEA
9104	VERT		2.0 N	90.5 E	117	15	79	E. PART SMYTH'S SEA

APOLLO 15
 PANORAMIC CAMERA PHOTOGRAPHS
 24 INCH (60.96 cm) FOCAL LENGTH

NASA PHOTO NO. AS15-	CAMERA LOOK	STEREO FRAME AS15-	PRINCIPAL POINT		APPROX. ALT. km	REV NO.	SUN EL.	DESCRIPTION
			LAT.	LONG.				
9105	VERT		2.0 N	90.0 E	117	15	79	E. PART SMYTH'S SEA
9106	VERT		2.0 N	89.5 E	117	15	80	SMYTH'S SEA
9107	VERT		2.5 N	89.0 E	117	15	80	SMYTH'S SEA
9108	VERT		3.0 N	88.5 E	117	15	80	SMYTH'S SEA
9109	VERT		3.0 N	88.0 E	117	15	81	SMYTH'S SEA
9110	VERT		3.0 N	87.5 E	117	15	81	SMYTH'S SEA, SW. CRATER JANSKY
9111	VERT		3.5 N	87.0 E	117	15	82	SMYTH'S SEA, SW. CRATER JANSKY
9112	VERT		3.5 N	86.5 E	117	15	82	SMYTH'S SEA, SW. CRATER JANSKY
9113	VERT		4.0 N	86.0 E	117	15	83	SMYTH'S SEA
9114	VERT		4.5 N	85.5 E	117	15	83	SMYTH'S SEA, CRATER NEPER
9115	VERT		4.5 N	84.5 E	117	15	84	SMYTH'S SEA, CRATER NEPER
9116	VERT		4.5 N	84.0 E	117	15	84	SMYTH'S SEA, CRATER NEPER
9117	VERT		5.0 N	83.5 E	117	15	84	CRATERS SCHUBERT, NEPER
9118	VERT		5.0 N	83.0 E	117	15	84	CRATERS SCHUBERT, NEPER
9119	FWD	9120	5.0 N	83.0 E	117	15	84	CRATERS SCHUBERT, NEPER

APOLLO 15
PANORAMIC CAMERA PHOTOGRAPHS
24 INCH (60.96 cm) FOCAL LENGTH

NASA PHOTO NO. AS15-	CAMERA LOOK	STEREO FRAME AS15-	PRINCIPAL POINT		APPROX. ALT. km	REV NO.	SUN EL.	DESCRIPTION
			LAT.	LONG.				
9121	FWD	9126	6.0 N	81.5 E	116	15	84	CRATERS SCHUBERT E, NEPER D, NW. WALL NEPER
9122	AFT		5.5 N	82.5 E	116	15	84	CRATERS SCHUBERT, NEPER
9123	FWD	9128	6.5 N	81.0 E	116	15	84	CRATERS SCHUBERT E, NEPER D
9124	AFT		5.5 N	82.0 E	116	15	84	CRATERS SCHUBERT, NEPER
9125	FWD	9130	6.5 N	80.0 E	116	15	84	CRATERS SCHUBERT E, NEPER D
9127	FWD	9132	7.0 N	80.0 E	116	15	84	CRATERS SCHUBERT, NEPER
9129	FWD	9134	7.5 N	79.5 E	116	15	83	CRATERS SCHUBERT E, F, NEPER D
9131	FWD	9136	7.5 N	79.0 E	116	15	83	CRATERS SCHUBERT E, F, NEPER D
9133	FWD	9138	8.0 N	78.5 E	116	15	82	CRATER SCHUBERT K
9135	FWD	9140	8.0 N	78.0 E	116	15	82	CRATER SCHUBERT K
9137	FWD	9142	8.5 N	77.5 E	115	15	82	CRATER SCHUBERT K
9139	FWD	9144	9.0 N	76.5 E	115	15	81	W. OF CRATER NEPER
9141	FWD	9146	9.0 N	76.5 E	115	15	81	W. OF CRATER NEPER
9143	FWD	9148	9.0 N	76.0 E	115	15	81	E. OF CRATERS CONDORCET F, Q
9145	FWD	9150	9.5 N	74.5 E	115	15	80	E. OF CRATERS CONDORCET F, Q

APOLLO 15
 PANORAMIC CAMERA PHOTOGRAPHS
 24 INCH (60.96 cm) FOCAL LENGTH

NASA PHOTO NO. AS15-	CAMERA LOOK	STEREO FRAME AS15-	PRINCIPAL POINT		APPROX. ALT. km	REV NO.	SUN EL.	DESCRIPTION
			LAT.	LONG.				
9147	FWD		9.5 N	74.5 E	115	15	80	CRATERS CONDORCET F, Q
9149	FWD		10.0 N	73.5 E	115	15	79	CRATERS CONDORCET F, Q
9151	FWD		10.0 N	73.0 E	115	15	80	CRATERS CONDORCET F, Q
9152	FWD	9157	9 N	75 E	115	16	81	EAST EDGE CONDORCET F CRATER
9153	AFT		8.5 N	76 E	116	16	81	WEST OF NEPER CRATER
9154	FWD	9159	9.5 N	74 E	115	16	80	CONDORCET Q CRATER
9155	AFT		8.5 N	75.5 E	115	16	81	WEST OF NEPER CRATER
9156	FWD	9161	10 N	73.5 E	115	16	79	CONDORCET Q CRATER
9158	FWD	9163	10 N	73 E	115	16	79	CONDORCET Q CRATER
9160	FWD	9165	10 N	72.5 E	115	16	79	DUBIAGO CRATER
9162	FWD	9167	10.5 N	72 E	115	16	78	CONDORCET P CRATER
9164	FWD	9169	11 N	71.5 E	115	16	77	CONDORCET P CRATER
9166	FWD	9171	11 N	71 E	115	16	77	CONDORCET CRATER
9168	FWD	9173	11.5 N	70.5 E	114	16	76	CONDORCET CRATER
9170	FWD	9175	11.5 N	70 E	114	16	76	CONDORCET CRATER

APOLLO 15
 PANORAMIC CAMERA PHOTOGRAPHS
 24 INCH (60.96 cm) FOCAL LENGTH

NASA PHOTO NO. AS15-	CAMERA LOOK	STEREO FRAME AS15-	PRINCIPAL POINT		APPROX. ALT. km	REV NO.	SUN EL.	DESCRIPTION
			LAT.	LONG.				
9172	FWD	9177	11.5 N	69 E	114	16	75	CONDORCET CRATER
9174	FWD	9179	12 N	68.5 E	114	16	75	CONDORCET CRATER
9176	FWD	9181	12.5 N	68 E	114	16	74	FIRMICUS C CRATER
9178	FWD	9183	12.5 N	67.5 E	114	16	74	AUZOUT B CRATER
9180	FWD	9185	12.5 N	67 E	114	16	73	CRATERS AUZOUT B, C
9182	FWD	9187	13 N	66 E	114	16	72	CRATERS AUZOUT B, C
9184	FWD	9189	13 N	65.5 E	114	16	72	CRATER CONDORCET H
9186	FWD	9191	13.5 N	65 E	114	16	71	AUZOUT CRATER, E. EDGE SEA OF CRISES
9188	FWD	9193	13.5 N	64.5 E	113	16	71	E. EDGE SEA OF CRISES
9190	FWD	9195	13.5 N	63.5 E	113	16	70	E. EDGE SEA OF CRISES
9192	FWD	9197	14 N	62.5 E	113	16	69	E. EDGE SEA OF CRISES
9194	FWD	9199	14 N	62 E	113	16	69	CRATER PICARD
9196	FWD	9201	14.5 N	61.5 E	113	16	68	E. PART SEA OF CRISES
9198	FWD	9203	14.5 N	61 E	113	16	68	E. PART SEA OF CRISES
9200	FWD	9205	15 N	60.5 E	113	16	67	E. PART SEA OF CRISES

APOLLO 15
 PANORAMIC CAMERA PHOTOGRAPHS
 24 INCH (60.96 cm) FOCAL LENGTH

NASA PHOTO NO. AS15-	CAMERA LOOK	STEREO FRAME AS15-	PRINCIPAL POINT		APPROX. ALT. km	REV NO.	SUN EL.	DESCRIPTION
			LAT.	LONG.				
9202	FWD	9207	15 N	60 E	113	16	67	E. PART SEA OF CRISES
9204	FWD	9209	15.5 N	59.5 E	112	16	66	E. PART SEA OF CRISES
9206	FWD	9211	16 N	59 E	112	16	65	E. PART SEA OF CRISES
9208	FWD	9213	16 N	58 E	112	16	64	E. PART SEA OF CRISES
9210	FWD	9215	16.5 N	57.5 E	112	16	64	SEA OF CRISES, E OF CRATER PICARD
9212	FWD	9217	16.5 N	57 E	112	16	64	SEA OF CRISES, E OF CRATER PICARD
9214	FWD	9219	17 N	56 E	112	16	62	CRATER PICARD
9216	FWD	9221	17 N	55.5 E	112	16	62	CRATER PICARD
9218	FWD	9223	17 N	54.5 E	111	16	61	CRATERS LICK, LICK D
9220	FWD	9225	17.5 N	54 E	111	16	60	CRATERS LICK, LICK D
9222	FWD	9227	17.5 N	53.5 E	111	16	60	CRATER PEIRCE
9224	FWD	9229	17.5 N	53 E	111	16	60	CRATER PEIRCE
9226	FWD	9231	18 N	52 E	111	16	59	W. EDGE CRATER YERKES
9228	FWD	9233	18 N	51.5 E	111	16	58	CRATER YERKES E
9230	FWD	9235	18.5 N	51 E	111	16	58	CRATER GLAISHER

APOLLO 15
 PANORAMIC CAMERA PHOTOGRAPHS
 24 INCH (60.96 cm) FOCAL LENGTH

NASA PHOTO NO. AS15-	CAMERA LOOK	STEREO FRAME AS15-	PRINCIPAL POINT		APPROX. ALT. km	REV NO.	SUN EL.	DESCRIPTION
			LAT.	LONG.				
9232	FWD	9237	18.5 N	50.5 E	111	16	61	CRATER PEIRCE C
9234	FWD	9239	19 N	50 E	111	16	56	CRATER PEIRCE C
9236	FWD	9241	19 N	49 E	110	16	56	CRATER TISSERAND A
9238	FWD	9243	19 N	48.5 E	110	16	55	CRATERS TISSERAND A, PROCLUS
9240	FWD	9245	19.5 N	48 E	110	16	55	CRATER PROCLUS
9242	FWD	9247	19.5 N	47 E	110	16	54	CRATERS PROCLUS R, TISSERAND
9244	FWD	9249	19.5 N	46.5 E	110	16	54	CRATER MACROBIUS
9246	FWD	9251	20 N	46 E	110	16	53	CRATER MACROBIUS
9248	FWD	9253	20 N	45 E	110	16	52	CRATER MACROBIUS
9250	FWD	9255	20 N	44.5 E	109	16	51	CRATER MACROBIUS
9252	FWD	9257	20.5 N	44 E	109	16	51	CRATER MACROBIUS W
9254	FWD	9259	20.5 N	43.5 E	109	16	50	CRATER MACROBIUS W
9256	FWD	9261	20.5 N	43 E	109	16	50	CRATER MACROBIUS W
9258	FWD	9263	21 N	42 E	109	16	49	CRATER PROCLUS D
9260	FWD	9265	21 N	41.5 E	108	16	48	E EDGE CRATER MACROBIUS A

APOLLO 15
 PANORAMIC CAMERA PHOTOGRAPHS
 24 INCH (60.96 cm) FOCAL LENGTH

NASA PHOTO NO. AS15-	CAMERA LOOK	STEREO FRAME AS15-	PRINCIPAL POINT		APPROX. ALT. km	REV NO.	SUN EL.	DESCRIPTION
			LAT.	LONG.				
9262	FWD	9267	21 N	41 E	108	16	48	CRATER MACROBIUS A
9264	FWD	9269	21.5 N	40 E	108	16	47	CRATER MACROBIUS M
9266	FWD	9271	21.5 N	39.5 E	108	16	47	CRATER MARALDI M
9268	FWD	9273	21.5 N	39 E	108	16	46	E EDGE CRATER RÖMER U
9270	FWD	9275	22 N	38.5 E	108	16	46	CRATER RÖMER U
9272	FWD	9277	22 N	37.5 E	108	16	45	CRATER RÖMER V
9274	FWD	9279	22 N	37 E	108	16	44	CRATER RÖMER Z
9276	FWD	9281	22.5 N	36.5 E	108	16	44	CRATER RÖMER T
9278	FWD	9283	22.5 N	35.5 E	107	16	43	CRATER RÖMER T
9280	FWD	9285	22.5 N	35 E	107	16	42	CRATER RÖMER L
9282	FWD	9287	22.5 N	34 E	107	16	41	CRATER LITTROW F
9284	FWD	9289	23 N	33.5 E	107	16	41	WEST OF CRATER RÖMER F
9286	FWD	9291	23 N	33 E	107	16	40	CRATER LITTROW D
9288	FWD	9293	23 N	32 E	107	16	40	CRATER LITTROW A
9290	FWD	9295	23 N	31.5 E	107	16	39	LITTROW RILLE, CRATER LITTROW

APOLLO 15
 PANORAMIC CAMERA PHOTOGRAPHS
 24 INCH (60.96 cm) FOCAL LENGTH

NASA PHOTO NO. AS15-	CAMERA LOOK	STEREO FRAME AS15-	PRINCIPAL POINT		APPROX. ALT. km	REV NO.	SUN EL.	DESCRIPTION
			LAT.	LONG.				
9292	FWD	9297	23.5 N	31 E	106	16	39	CRATER LE MONNIER
9294	FWD	9299	23.5 N	30 E	106	16	38	CRATER LE MONNIER
9296	FWD	9301	23.5 N	29.5 E	106	16	37	CRATER LE MONNIER
9298	FWD	9303	23.5 N	29 E	106	16	37	CRATER LE MONNIER
9300	FWD	9305	24 N	28 E	106	16	36	E EDGE SEA OF SERENITY
9302	FWD	9307	24 N	27.5 E	106	16	35	SEA OF SERENITY
9304	FWD	9309	24 N	26.5 E	106	16	34	SEA OF SERENITY
9306	FWD	9311	24 N	26 E	106	16	34	SEA OF SERENITY
9308	FWD	9313	24.5 N	25.5 E	106	16	33	SEA OF SERENITY
9310	FWD	9315	24.5 N	24.5 E	105	16	33	SEA OF SERENITY
9312	FWD	9317	24.5 N	24 E	105	16	32	SEA OF SERENITY
9314	FWD	9319	24.5 N	23.5 E	105	16	32	SEA OF SERENITY
9316	FWD	9321	24.5 N	22.5 E	105	16	31	SEA OF SERENITY
9318	FWD	9323	24.5 N	22 E	104	16	30	CRATER DESEILLIGNY
9320	FWD	9325	25 N	21.5 E	104	16	30	CRATER BESSEL A

APOLLO 15

PANORAMIC CAMERA PHOTOGRAPHS

24 INCH (60.96 cm) FOCAL LENGTH

NASA PHOTO NO. AS15-	CAMERA LOOK	STEREO FRAME AS15-	PRINCIPAL POINT		APPROX. ALT. km	REV NO.	SUN EL.	DESCRIPTION
			LAT.	LONG.				
9322	FWD	9327	25 N	21 E	104	16	29	CRATER BESSEL A
9324	FWD	9329	25 N	20 E	104	16	29	CRATER BESSEL D
9326	FWD	9331	25 N	19 E	104	16	28	CRATER BESSEL D
9328	FWD	9333	25 N	18.5 E	104	16	27	CRATER BESSEL
9330	FWD	9335	25 N	17.5 E	104	16	26	CRATER BESSEL
9332	FWD	9337	25 N	17 E	104	16	26	CRATER LINNÉ D
9334	FWD	9339	25 N	16.5 E	104	16	25	CRATER LINNÉ E
9336	FWD	9341	25.5 N	15.5 E	104	16	24	SEA OF SERENITY
9338	FWD	9343	25.5 N	15 E	103	16	24	SEA OF SERENITY
9340	FWD	9345	25.5 N	14 E	103	16	23	CRATER LINNÉ A
9342	FWD	9347	25.5 N	13.5 E	103	16	23	SEA OF SERENITY
9344	FWD	9349	25.5 N	13 E	103	16	22	SEA OF SERENITY
9346	FWD	9351	25.5 N	12 E	103	16	21	SEA OF SERENITY
9348	FWD	9353	25.5 N	11.5 E	102	16	21	CRATER LINNÉ
9350	FWD	9355	25.5 N	11 E	102	16	20	SEA OF SERENITY

APOLLO 15
 PANORAMIC CAMERA PHOTOGRAPHS
 24 INCH (60.96 cm) FOCAL LENGTH

NASA PHOTO NO. AS15-	CAMERA LOOK	STEREO FRAME AS15-	PRINCIPAL POINT		APPROX. ALT. km	REV NO.	SUN EL.	DESCRIPTION
			LAT.	LONG.				
9352	FWD	9357	25.5 N	10 E	102	16	20	SULPICIOUS GALLUS RILLES
9354	FWD	9359	25.5 N	9.5 E	102	16	19	SULPICIOUS GALLUS RILLES
9356	FWD	9361	25.5 N	9 E	102	16	19	W. EDGE SEA OF SERENITY
9358	FWD	9363	25.5 N	8 E	102	16	18	W. EDGE SEA OF SERENITY
9360	FWD	9365	25.5 N	7.5 E	102	16	17	HAEMUS MOUNTAINS
9362	FWD	9367	25.5 N	6.5 E	102	16	16	HAEMUS MOUNTAINS
9364	FWD	9369	25.5 N	6 E	102	16	16	HAEMUS MOUNTAINS
9366	FWD	9371	25.5 N	5 E	101	16	15	HAEMUS MOUNTAINS
9368	FWD	9373	25.5 N	4.5 E	101	16	15	CRATER ARATUS
9370	FWD	9375	25.5 N	4 E	101	16	14	CRATER ARATUS
9372	FWD	9377	25.5 N	3 E	101	16	13	CRATER CONON
9374	FWD	9379	25.5 N	2.5 E	101	16	13	CRATER CONON
9376	FWD	9381	25.5 N	2 E	101	16	12	CRATER CONON
9378	FWD	9383	26 N	1.5 E	101	16	12	MARSH OF DECAY
9380	FWD	9385	26 N	0.5 E	101	16	11	BRADLEY RILLE, MARSH OF DECAY

APOLLO 15
 PANORAMIC CAMERA PHOTOGRAPHS
 24 INCH (60.96 cm) FOCAL LENGTH

NASA PHOTO NO. AST15-	CAMERA LOOK	STEREO FRAME AST15-	PRINCIPAL POINT		APPROX. ALT. km	REV NO.	SUN EL.	DESCRIPTION
			LAT.	LONG.				
9382	FWD	9387	26 N	0.5 W	101	16	10	ARCHIMEDES RILLES
9384	FWD	9389	26 N	1 W	100	16	10	ARCHIMEDES RILLES
9386	FWD	9391	26 N	1.5 W	100	16	9	ARCHIMEDES RILLES
9388	FWD	9393	26 N	2.5 W	100	16	8	ARCHIMEDES RILLES
9390	FWD	9395	26 N	3 W	100	16	8	ARCHIMEDES RILLES, CRATER ARCHIMEDES
9392	FWD	9397	26 N	4 W	100	16	7	ARCHIMEDES RILLES, CRATER ARCHIMEDES
9394	FWD	9399	26 N	4.5 W	100	16	7	ARCHIMEDES RILLES, CRATER ARCHIMEDES
9396	FWD	9401	26 N	5 W	100	16	6	ARCHIMEDES RILLES, CRATER ARCHIMEDES
9398	FWD	9403	26 N	5.5 W	100	16	6	ARCHIMEDES RILLES, CRATER ARCHIMEDES
9400	FWD	9405	26 N	6 W	100	16	5	ARCHIMEDES RILLES, W. RIM CRATER ARCHIMEDES
9402	FWD	9407	26 N	7 W	100	16	4	ARCHIMEDES RILLES
9404	FWD	9409	25.5 N	7.5 W	100	16	4	CRATER ARCHIMEDES F
9406	FWD	9411	25.5 N	8 W	100	16	3	E. OF CRATER BEER
9408	FWD	9413	25.5 N	8.5 W	100	16	3	CRATER BEER
9410	FWD	9415	25.5 N	9 W	99	16	3	CRATERS FEUILLEE, BEER

APOLLO 15
PANORAMIC CAMERA PHOTOGRAPHS
24 INCH (60.96 cm) FOCAL LENGTH

NASA PHOTO NO. AS15-	CAMERA LOOK	STEREO FRAME AS15-	PRINCIPAL POINT		APPROX. ALT. km	REV NO.	SUN EL.	DESCRIPTION
			LAT.	LONG.				
9412	FWD	9417	25.5 N	10 W	99	16	2	W. OF CRATERS FEUILLEE, BEER
9414	FWD	9419	25.5 N	11 W	99	16	1	E. OF CRATER TIMOCHARIS
9416	FWD	9421	25.5 N	11.5 W	99	16	0	E. OF CRATER TIMOCHARIS
9418	FWD	9423	25 N	12 W	99	16	0	E. RIM CRATER TIMOCHARIS
9420	FWD		25 N	13 W	99	16	0	CRATER TIMOCHARIS
9422	FWD		25 N	14 W	99	16	0	CRATER TIMOCHARIS
9424	FWD		25 N	14.5 W	98	16	0	W. OF CRATER TIMOCHARIS
9425	FWD	9430	25.5 N	4 E	103	27	24	CRATER HADLEY B
9426	AFT		25.5 N	5.5 E	103	27	25	CRATERS ARATUS, ARATUS B
9427	FWD	9432	26 N	3 E	103	27	23	HADLEY RILLE
9428	AFT		25.5 N	5 E	103	27	25	CRATERS ARATUS, ARATUS B
9429	FWD		26 N	2.5 E	103	27	23	HADLEY RILLE
9431	FWD		26 N	1.5 E	103	27	22	CRATER CONON
9433	FWD		26 N	1 E	102	27	21	MARSH OF DECAY
9434	FWD	9439	5.5 N	66.5 E	118	33	83	FOAMING SEA, CONDORCET D CRATER

APOLLO 15
PANORAMIC CAMERA PHOTOGRAPHS
24 INCH (60.96 cm) FOCAL LENGTH

NASA PHOTO NO. AS15-	CAMERA LOOK	STEREO FRAME AS15-	PRINCIPAL POINT		APPROX. ALT. km	REV NO.	SUN EL.	DESCRIPTION
			LAT.	LONG.				
9435	AFT		5 N	67.5 E	118	33	83	CRATER FIRMICUS M
9436	FWD	9441	6 N	65.5 E	118	33	83	CRATERS FIRMICUS C, AUZOUT B
9437	AFT		5 N	67 E	118	33	83	CRATER FIRMICUS, FOAMING SEA
9438	FWD	9443	6 N	65 E	118	33	83	CRATER APOLLONIUS N
9440	FWD	9445	6.5 N	64.5 E	118	33	83	CRATER APOLLONIUS G
9442	FWD	9447	6.5 N	63.5 E	117	33	83	CRATER FIRMICUS
9444	FWD	9449	7 N	63 E	117	33	83	CRATER FIRMICUS
9446	FWD	9451	7.5 N	62.5 E	117	33	83	CRATER FIRMICUS F
9448	FWD	9453	7.5 N	62 E	117	33	82	CRATER FIRMICUS F
9450	FWD	9455	8 N	61 E	117	33	82	CRATER APOLLONIUS, SEA OF CRISES
9452	FWD	9457	8 N	60.5 E	117	33	82	CRATER APOLLONIUS F
9454	FWD	9459	8.5 N	60 E	117	33	82	CRATER APOLLONIUS P
9456	FWD	9461	9 N	59 E	117	33	81	CRATER APOLLONIUS X
9458	FWD	9463	9 N	58.5 E	117	33	81	CRATER APOLLONIUS A, SEA OF CRISES
9460	FWD	9465	9.5 N	58 E	117	33	81	CRATERS APOLLONIUS A, APOLLONIUS T

APOLLO 15
PANORAMIC CAMERA PHOTOGRAPHS
24 INCH (60.96 cm) FOCAL LENGTH

NASA PHOTO NO. AS15-	CAMERA LOOK	STEREO FRAME AS15-	PRINCIPAL POINT		APPROX. ALT. km	REV NO.	SUN EL.	DESCRIPTION
			LAT.	LONG.				
9462	FWD	9467	9.5 N	57.5 E	117	33	80	CRATER PICARD H
9464	FWD	9469	10 N	57 E	117	33	80	CRATER PICARD H
9466	FWD	9471	10 N	56.5 E	117	33	80	CRATER APOLLONIUS K, SEA OF CRISES
9468	FWD	9473	10.5 N	56 E	117	33	78	CRATER APOLLONIUS K, SEA OF CRISES
9470	FWD	9475	10.5 N	55.5 E	116	33	78	S. EDGE SEA OF CRISES
9472	FWD	9477	11 N	55 E	116	33	78	S. EDGE SEA OF CRISES
9474	FWD	9479	11 N	54 E	116	33	77	CRATER PICARD G
9476	FWD	9481	11.5 N	53.5 E	116	33	76	CRATER PICARD, SEA OF CRISES
9478	FWD	9483	11.5 N	53 E	116	33	76	CRATER PICARD, SEA OF CRISES
9480	FWD	9485	11.5 N	52.5 E	116	33	76	CRATERS LICK, LICK D
9482	FWD	9487	12 N	52 E	116	33	75	CRATERS LICK, LICK D
9484	FWD	9489	12 N	51.5 E	116	33	75	CRATER LICK B
9486	FWD	9491	12.5 N	51 E	116	33	74	CRATER YERKES
9488	FWD	9493	12.5 N	50.5 E	116	33	74	CRATERS GLAISHER A, YERKES
9490	FWD	9495	13 N	49.5 E	115	33	73	CRATER GLAISHER C

APOLLO 15
 PANORAMIC CAMERA PHOTOGRAPHS
 24 INCH (60.96 cm) FOCAL LENGTH

NASA PHOTO NO. AS15-	CAMERA LOOK	STEREO FRAME AS15-	PRINCIPAL POINT		APPROX. ALT. km	REV NO.	SUN EL.	DESCRIPTION
			LAT.	LONG.				
9492	FWD	9497	13 N	49 E	115	33	72	CRATERS GLAISHER E, GLAISHER
9494	FWD	9499	13.5 N	48.5 E	115	33	72	CRATER PROCLUS P
9496	FWD	9501	13.5 N	48 E	115	33	71	CRATER GLAISHER W
9498	FWD	9503	14 N	47 E	115	33	70	MARSH OF SLEEP
9500	FWD	9505	14 N	46.5 E	115	33	70	CRATER PROCLUS
9502	FWD	9507	14.5 N	46 E	115	33	69	CRATER PROCLUS
9504	FWD	9509	14.5 N	45.5 E	115	33	69	CRATER PROCLUS
9506	FWD	9511	14.5 N	45 E	115	33	68	CRATER PROCLUS R
9508	FWD	9513	15 N	44.5 E	115	33	68	CRATER PROCLUS R
9510	FWD	9515	15 N	44 E	115	33	67	CRATER PROCLUS D
9512	FWD	9517	15.5 N	43 E	114	33	66	CRATER PROCLUS A
9514	FWD	9519	15.5 N	42.5 E	114	33	66	CRATER LYELL
9516	FWD	9521	16 N	42 E	114	33	65	CRATER LYELL
9518	FWD	9523	16 N	41.5 E	114	33	65	CRATER LYELL
9520	FWD	9525	16 N	41 E	114	33	64	CRATERS LYELL, PROCLUS D

APOLLO 15
 PANORAMIC CAMERA PHOTOGRAPHS
 24 INCH (60.96 cm) FOCAL LENGTH

NASA PHOTO NO. AS15-	CAMERA LOOK	STEREO FRAME AS15-	PRINCIPAL POINT		APPROX. ALT. km	REV NO.	SUN EL.	DESCRIPTION
			LAT.	LONG.				
9522	FWD	9527	16.5 N	40.5 E	113	33	64	CRATERS LYELL A, PROCLUS D
9524	FWD	9529	16.5 N	39.5 E	113	33	63	CRATERS CAUCHY A, MACROBIUS A
9526	FWD	9531	17 N	39 E	113	33	62	CRATER MACROBIUS A
9528	FWD	9533	17 N	38.5 E	113	33	62	CRATER MARALDI B
9530	FWD	9535	17 N	38 E	113	33	62	CRATER MARALDI B
9532	FWD	9537	17.5 N	37 E	113	33	60	CRATER MARALDI D
9534	FWD	9539	17.5 N	36.5 E	113	33	60	CRATER MARALDI D
9536	FWD	9541	18 N	36 E	113	33	59	CRATER MARALDI F
9538	FWD	9543	18 N	35 E	113	33	59	CRATER MARALDI F
9540	FWD	9545	18.5 N	34.5 E	112	33	58	CRATER VITRUVIUS A
9542	FWD	9547	18.5 N	34 E	112	33	58	CRATER VITRUVIUS A
9544	FWD	9549	19 N	33.5 E	112	33	57	CRATER LITTRON F
9546	FWD	9551	19 N	32.5 E	112	33	56	CRATER VITRUVIUS
9548	FWD	9553	19 N	32 E	112	33	56	CRATER VITRUVIUS
9550	FWD	9555	19.5 N	31.5 E	111	33	55	CRATER VITRUVIUS

APOLLO 15
 PANORAMIC CAMERA PHOTOGRAPHS
 24 INCH (60.96 cm) FOCAL LENGTH

NASA PHOTO NO. AS15-	CAMERA LOOK	STEREO FRAME AS15-	PRINCIPAL POINT		APPROX. ALT. km	REV NO.	SUN EL.	DESCRIPTION
			LAT.	LONG.				
9552	FWD	9557	19.5 N	31 E	111	33	55	CRATER LITTRON
9554	FWD	9559	19.5 N	30 E	111	33	54	CRATER LITTRON
9556	FWD	9561	20 N	29.5 E	111	33	53	CRATER VITRUVIUS E
9558	FWD	9563	20 N	29 E	111	33	53	ARGAEUS MOUNTAIN
9560	FWD	9565	20.5 N	28.5 E	111	33	52	ARGAEUS MOUNTAIN
9562	FWD	9567	20.5 N	27.5 E	111	33	51	CRATER DAWES
9564	FWD	9569	20.5 N	27 E	111	33	51	CRATER DAWES
9566	FWD	9571	21 N	26.5 E	111	33	50	CRATER PLINIUS, SEA OF SERENITY
9568	FWD	9573	21 N	25.5 E	110	33	49	CRATER PLINIUS, SEA OF SERENITY
9570	FWD	9575	21 N	25 E	110	33	49	CRATER PLINIUS, SEA OF SERENITY
9572	FWD	9577	21.5 N	24.5 E	110	33	48	SEA OF SERENITY
9574	FWD		21.5 N	24 E	110	33	48	SEA OF SERENITY
9576	FWD		21.5 N	23.5 E	110	33	47	SEA OF SERENITY
9578	FWD		21.5 N	23 E	110	33	47	SEA OF SERENITY, CAPE ACHERUSIA
9579	FWD	9584	23.0 S	132.0 E	115	38	13	SE. OF CRATER TSIOLKOVSKY

APOLLO 15
 PANORAMIC CAMERA PHOTOGRAPHS
 24 INCH (60.96 cm) FOCAL LENGTH

NASA PHOTO NO. AS15-	CAMERA LOOK	STEREO FRAME AS15-	PRINCIPAL POINT		APPROX. ALT. km	REV NO.	SUN EL.	DESCRIPTION
			LAT.	LONG.				
9580	AFT		23.0 S	133.0 E	114	38	12	SE. OF CRATER TSIOLKOVSKY
9581	FWD	9586	23.0 S	131.0 E	115	38	15	SE. OF CRATER TSIOLKOVSKY
9582	AFT		23.0 S	132.0 E	114	38	14	SE. RIM CRATER TSIOLKOVSKY
9583	FWD	9588	22.5 S	130.5 E	115	38	14	SE. RIM CRATER TSIOLKOVSKY
9585	FWD	9590	22.5 S	130.0 E	115	38	15	SE. RIM CRATER TSIOLKOVSKY
9587	FWD	9592	22.0 S	129.5 E	115	38	15	S. FLOOR CRATER TSIOLKOVSKY
9589	FWD	9594	22.0 S	128.5 E	115	38	16	S. FLOOR CRATER TSIOLKOVSKY
9591	FWD	9596	22.0 S	128.0 E	115	38	17	S. FLOOR CRATER TSIOLKOVSKY
9593	FWD	9598	22.0 S	127.5 E	116	38	17	SW. RIM CRATER TSIOLKOVSKY
9595	FWD	9600	22.0 S	126.5 E	116	38	18	SW. RIM CRATER TSIOLKOVSKY
9597	FWD	9602	21.5 S	126.5 E	116	38	18	SW. RIM CRATER TSIOLKOVSKY
9599	FWD	9604	21.5 S	125.5 E	116	38	19	SW. RIM CRATER TSIOLKOVSKY
9601	FWD	9606	21.5 S	125.0 E	116	38	20	W. RIM CRATER TSIOLKOVSKY
9603	FWD	9608	21.0 S	124.0 E	116	38	21	W. RIM CRATER TSIOLKOVSKY
9605	FWD	9610	21.0 S	123.5 E	116	38	21	W. OF CRATER TSIOLKOVSKY

APOLLO 15
PANORAMIC CAMERA PHOTOGRAPHS
24 INCH (60.96 cm) FOCAL LENGTH

NASA PHOTO NO. AS15-	CAMERA LOOK	STEREO FRAME AS15-	PRINCIPAL POINT		APPROX. ALT. km	REV NO.	SUN EL.	DESCRIPTION
			LAT.	LONG.				
9607	FWD	9612	21.0 S	123.0 E	116	38	22	W. OF CRATER TSIOLKOVSKY
9609	FWD	9614	20.5 S	122.5 E	116	38	22	W. OF CRATER TSIOLKOVSKY
9611	FWD	9616	20.5 S	122.0 E	116	38	23	W. OF CRATER TSIOLKOVSKY
9613	FWD	9618	20.5 S	121.0 E	116	38	24	BETWEEN CRATERS IZSAK, LÜTKE
9615	FWD	9620	20.0 S	120.5 E	116	38	24	BETWEEN CRATERS IZSAK, LÜTKE
9617	FWD	9622	20.0 S	120.0 E	116	38	25	BETWEEN CRATERS IZSAK, LÜTKE
9619	FWD	9624	19.5 S	119.5 E	116	38	25	BETWEEN CRATERS IZSAK, LÜTKE
9621	FWD	9626	19.5 S	118.5 E	117	38	26	BETWEEN CRATERS IZSAK, LÜTKE
9623	FWD	9628	19.5 S	118.0 E	117	38	26	BETWEEN CRATERS IZSAK, LÜTKE
9625	FWD	9630	19.0 S	117.5 E	117	38	27	N. OF CRATER IZSAK, SW. OF CRATER DELPORTE
9627	FWD	9632	19.0 S	117.0 E	117	38	27	N. OF CRATER IZSAK, SW. OF CRATER DELPORTE
9629	FWD	9634	19.0 S	116.5 E	117	38	28	N. OF CRATER IZSAK, SW. OF CRATER DELPORTE
9631	FWD	9636	18.5 S	115.5 E	117	38	29	NE. OF CRATER ALDEN, S. OF CRATER KONDRATYUK
9633	FWD	9638	18.5 S	115.0 E	117	38	29	NE. OF CRATER ALDEN, S. OF CRATER KONDRATYUK
9635	FWD	9640	18.5 S	114.5 E	117	38	30	NE. OF CRATER ALDEN, SSW. OF CRATER KONDRATYUK

APOLLO 15
 PANORAMIC CAMERA PHOTOGRAPHS
 24 INCH (60.96 cm) FOCAL LENGTH

NASA PHOTO NO. AS15-	CAMERA LOOK	STEREO FRAME AS15-	PRINCIPAL POINT		APPROX. ALT. km	REV NO.	SUN EL.	DESCRIPTION
			LAT.	LONG.				
9637	FWD	9642	18.0 S	114.0 E	117	38	30	NE. OF CRATER ALDEN, SSW. OF CRATER KONDRATYUK
9639	FWD	9644	18.0 S	113.5 E	117	38	31	NE. OF CRATER ALDEN, SSW. OF CRATER KONDRATYUK
9641	FWD	9646	17.5 S	113.0 E	117	38	32	NE. OF CRATER ALDEN, SSW. OF CRATER KONDRATYUK
9643	FWD	9648	17.5 S	112.0 E	117	38	32	NE. OF CRATER ALDEN, SSW. OF CRATER KONDRATYUK
9645	FWD	9650	17.0 S	111.5 E	118	38	33	NEAR E. RIM CRATER HILBERT
9647	FWD	9652	17.0 S	111.0 E	118	38	33	NEAR E. RIM CRATER HILBERT
9649	FWD	9654	16.5 S	110.5 E	118	38	34	NE. RIM CRATER HILBERT
9651	FWD	9656	16.5 S	110.0 E	118	38	34	NE. RIM CRATER HILBERT
9653	FWD	9658	16.0 S	109.0 E	118	38	36	N. RIM CRATER HILBERT
9655	FWD	9660	16.0 S	108.5 E	118	38	36	N. RIM CRATER HILBERT
9657	FWD	9662	15.5 S	108.0 E	118	38	37	N. RIM CRATER HILBERT
9659	FWD	9664	15.5 S	107.5 E	118	38	37	N. RIM CRATER HILBERT
9661	FWD	9666	15.0 S	107.0 E	118	38	38	NW. RIM CRATER HILBERT
9663	FWD	9668	15.0 S	106.5 E	118	38	38	NW. RIM CRATER HILBERT
9665	FWD	9670	14.5 S	106.0 E	118	38	39	NEAR NW. RIM CRATER HILBERT

APOLLO 15
PANORAMIC CAMERA PHOTOGRAPHS
24 INCH (60.96 cm) FOCAL LENGTH

NASA PHOTO NO. AS15-	CAMERA LOOK	STEREO FRAME AS15-	PRINCIPAL POINT		APPROX. ALT. km	REV NO.	SUN EL.	DESCRIPTION
			LAT.	LONG.				
9667	FWD	9672	14.5 S	105.5 E	118	38	39	NEAR NW. RIM CRATER HILBERT
9669	FWD	9674	14.0 S	104.5 E	118	38	40	NEAR NW. RIM CRATER HILBERT
9671	FWD	9676	14.0 S	104.5 E	118	38	40	SW. CRATER PASTEUR
9673	FWD	9678	14.0 S	103.5 E	118	38	41	SW. CRATER PASTEUR
9675	FWD	9680	13.5 S	103.0 E	118	38	42	SW. CRATER PASTEUR
9677	FWD	9682	13.5 S	102.5 E	118	38	42	SW. CRATER PASTEUR
9679	FWD	9684	13.5 S	101.5 E	119	38	43	WSW. CRATER PASTEUR
9681	FWD	9686	13.0 S	101.0 E	119	38	44	WSW. CRATER PASTEUR
9683	FWD	9688	13.0 S	100.5 E	119	38	44	W. CRATER PASTEUR
9685	FWD	9690	13.0 S	100.0 E	119	38	45	W. CRATER PASTEUR
9687	FWD	9692	13.0 S	99.5 E	119	38	45	W. RIM CRATER PASTEUR
9689	FWD	9694	12.0 S	99.0 E	119	38	46	W. RIM CRATER PASTEUR
9691	FWD	9696	12.0 S	98.5 E	119	38	46	W. RIM CRATER PASTEUR
9693	FWD	9698	12.0 S	98.0 E	119	38	47	W. OF CRATER PASTEUR
9695	FWD	9700	11.5 S	97.0 E	119	38	48	S. OF CRATER GANSKY

APOLLO 15
PANORAMIC CAMERA PHOTOGRAPHS
24 INCH (60.96 cm) FOCAL LENGTH

NASA PHOTO NO. AS15-	CAMERA LOOK	STEREO FRAME AS15-	PRINCIPAL POINT		APPROX. ALT. km	REV NO.	SUN EL.	DESCRIPTION
			LAT.	LONG.				
9697	FWD	9702	11.0 S	96.5 E	119	38	49	S. OF CRATER GANSKY
9699	FWD	9704	11.0 S	96.0 E	119	38	49	SW. OF CRATER GANSKY
9701	FWD	9706	10.5 S	95.5 E	119	38	50	SW. OF CRATER GANSKY
9703	FWD	9708	10.5 S	95.0 E	119	38	50	WSW. OF CRATER GANSKY
9705	FWD	9710	10.5 S	94.5 E	119	38	51	WSW. OF CRATER GANSKY
9707	FWD	9712	10.0 S	94.0 E	119	38	51	W. OF CRATER GANSKY
9709	FWD	9714	10.0 S	93.5 E	119	38	52	SO. OF CRATER HIRAYAMA
9711	FWD	9716	10.0 S	92.5 E	119	38	53	SO. OF CRATER HIRAYAMA
9713	FWD	9718	9.5 S	92.0 E	119	38	53	SO. OF CRATER HIRAYAMA
9715	FWD	9720	9.0 S	91.5 E	119	38	54	NE. RIM CRATER BRUNNER
9717	FWD	9722	9.0 S	91.0 E	119	38	54	N. RIM CRATER BRUNNER
9719	FWD	9724	8.5 S	90.5 E	119	38	55	NW. RIM CRATER BRUNNER
9721	FWD	9726	8.5 S	90.0 E	119	38	55	NW. OF CRATER BRUNNER
9723	FWD	9728	8.0 S	89.0 E	119	38	56	NW. OF CRATER BRUNNER
9725	FWD	9730	8.0 S	89.0 E	119	38	56	W. OF CRATER HIRAYAMA

APOLLO 15
 PANORAMIC CAMERA PHOTOGRAPHS
 24 INCH (60.96 cm) FOCAL LENGTH

NASA PHOTO NO. AS15-	CAMERA LOOK	STEREO FRAME AS15-	PRINCIPAL POINT		APPROX. ALT. km	REV NO.	SUN EL.	DESCRIPTION
			LAT.	LONG.				
9727	FWD	9732	7.5 S	88.0 E	119	38	57	W. OF CRATER HIRAYAMA
9729	FWD	9734	7.5 S	87.5 E	119	38	58	W. OF CRATER HIRAYAMA
9731	FWD	9736	7.0 S	87.0 E	119	38	59	S. PART SMYTH'S SEA
9733	FWD	9738	7.0 S	86.0 E	119	38	60	S. PART SMYTH'S SEA
9735	FWD	9740	6.5 S	85.5 E	119	38	60	S. PART SMYTH'S SEA
9737	FWD	9742	6.5 S	85.0 E	119	38	61	S. PART SMYTH'S SEA
9739	FWD	9744	6.0 S	84.5 E	119	38	61	S. PART SMYTH'S SEA
9741	FWD	9746	6.0 S	84.0 E	119	38	62	SW. PART SMYTH'S SEA
9743	FWD	9748	5.5 S	83.5 E	119	38	62	SW. PART SMYTH'S SEA
9745	FWD	9750	5.5 S	83.0 E	119	38	63	SW. PART SMYTH'S SEA
9747	FWD	9752	5.0 S	82.5 E	119	38	63	SW. PART SMYTH'S SEA
9749	FWD	9754	5.0 S	82.0 E	119	38	64	SW. PART SMYTH'S SEA
9751	FWD	9756	5.0 S	81.5 E	119	38	64	SW. PART SMYTH'S SEA
9753	FWD	9758	4.5 S	80.5 E	119	38	65	SW. PART SMYTH'S SEA
9755	FWD	9760	4.0 S	80.0 E	119	38	66	SE. WALL CRATER KASTNER G

APOLLO 15
 PANORAMIC CAMERA PHOTOGRAPHS
 24 INCH (60.96 cm) FOCAL LENGTH

NASA PHOTO NO. AS15-	CAMERA LOOK	STEREO FRAME AS15-	PRINCIPAL POINT		APPROX. ALT. km	REV NO.	SUN EL.	DESCRIPTION
			LAT.	LONG.				
9757	FWD	9762	4.0 S	79.5 E	119	38	66	S. PART CRATER KASTNER G
9759	FWD	9764	3.5 S	79.0 E	119	38	67	SW. PART CRATER KASTNER G
9761	FWD	9766	3.5 S	78.5 E	119	38	67	SW. PART CRATER KASTNER G
9763	FWD		3.0 S	77.5 E	119	38	68	SW. PART CRATER KASTNER G
9765	FWD		3.0 S	77.0 E	119	38	69	SW. PART CRATER KASTNER G
9767	FWD		2.5 S	76.5 E	119	38	69	NE. PART CRATER GILBERT
9768	VERT		3.0 S	77.0 E	119	38	69	NE. PART CRATER GILBERT
9769	VERT		2.5 S	76.5 E	119	38	70	NE. PART CRATER GILBERT
9770	VERT		2.0 S	76.0 E	119	38	70	N. PART CRATER GILBERT
9771	VERT		1.5 S	75.5 E	119	38	71	NW. PART CRATER GILBERT
9772	VERT		1.0 S	75.0 E	119	38	71	SW. OF CRATER SCHUBERT Y
9773	VERT		1.0 S	74.5 E	119	38	72	SW. OF CRATER SCHUBERT Y
9774	VERT		0.5 S	74.0 E	119	38	72	SW. OF CRATER SCHUBERT Y
9775	VERT		0.5 S	73.5 E	119	38	73	S. OF CRATER SCHUBERT N
9776	VERT		0.0	73.0 E	119	38	73	SW. OF CRATER SCHUBERT N

APOLLO 15
 PANORAMIC CAMERA PHOTOGRAPHS
 24 INCH (60.96 cm) FOCAL LENGTH

NASA PHOTO NO. AS15-	CAMERA LOOK	STEREO FRAME AS15-	PRINCIPAL POINT		APPROX. ALT. km	REV NO.	SUN EL.	DESCRIPTION
			LAT.	LONG.				
9777	VERT		0.5 N	72.0 E	119	38	74	SW. OF CRATER SCHUBERT N.
9778	VERT		0.5 N	71.5 E	119	38	75	CRATERS MACLAURIN B, L, DUBIAGO C
9779	VERT		1.0 N	71.0 E	119	38	75	CRATERS MACLAURIN B, L, DUBIAGO C
9780	VERT		1.0 N	70.5 E	119	38	76	CRATERS MACLAURIN B, L, DUBIAGO C
9781	VERT		1.5 N	70.0 E	119	38	76	CRATERS MACLAURIN, DUBIAGO
9782	VERT		1.5 N	69.5 E	119	38	77	CRATERS MACLAURIN, DUBIAGO
9783	VERT		2.0 N	69.0 E	119	38	77	CRATERS MACLAURIN, DUBIAGO
9784	VERT		2.5 N	68.5 E	118	38	77	CRATERS MACLAURIN O, DUBIAGO
9785	VERT		2.5 N	68.5 E	118	38	77	FOAMING SEA
9786	VERT		3.0 N	68.0 E	118	38	78	FOAMING SEA
9787	VERT		3.0 N	67.5 E	118	38	78	FOAMING SEA
9788	VERT		3.0 N	67.0 E	118	38	79	FOAMING SEA
9789	VERT		3.5 N	66.5 E	118	38	80	FOAMING SEA
9790	VERT		3.5 N	66.0 E	118	38	80	FOAMING SEA, CRATERS WEBB J, MACLAURIN H.
9791	FWD	9796	24.5 N	4.5 E	107	38	34	SE. OF HADLEY RILLE

APOLLO 15
 PANORAMIC CAMERA PHOTOGRAPHS
 24 INCH (60.96 cm) FOCAL LENGTH

NASA PHOTO NO. AS15-	CAMERA LOOK	STEREO FRAME AS15-	PRINCIPAL POINT		APPROX. ALT. km	REV NO.	SUN EL.	DESCRIPTION
			LAT.	LONG.				
9792	AFT		24 N	5.5 E	107	38	35	SE OF HADLEY RILLE
9793	FWD	9798	24.5 N	4.0 E	107	38	34	SE OF HADLEY RILLE
9794	AFT		24.5 N	5 E	107	38	35	SE OF HADLEY RILLE
9795	FWD	9800	25 N	3 E	107	38	33	SE OF HADLEY RILLE
9797	FWD	9802	25 N	2.5 E	107	38	32	HADLEY RILLE
9799	FWD	9804	25 N	2 E	107	38	32	APENNINE MTS
9801	FWD	9806	25 N	1 E	107	38	31	APENNINE MTS
9803	FWD	9808	24.5 N	0.5 E	106	38	31	APENNINE MTS, BRADLEY RILLE
9805	FWD		24.5 N	1 W	106	38	29	BRADLEY, ARCHIMEDES RILLES
9807	FWD		25 N	1.5 W	106	38	29	BRADLEY, ARCHIMEDES RILLES
9809	FWD	9814	25.5 N	3.5 E	107	50	43	HADLEY LANDING SITE, APENNINE MTS
9810	AFT		25 N	5.5 E	107	50	45	HAEMUS MTS, CRATER ARATUS A
9811	FWD	9816	26 N	3 E	107	50	42	HADLEY RILLE
9812	AFT		25.5 N	5 E	107	50	41	MT HADLEY, CRATER HADLEY B
9813	FWD	9818	26.5 N	2 E	107	50	41	MARSH OF DECAY, FRESNEL RILLE

APOLLO 15
 PANORAMIC CAMERA PHOTOGRAPHS
 24 INCH (60.96 cm) FOCAL LENGTH

NASA PHOTO NO. AS15-	CAMERA LOOK	STEREO FRAME AS15-	PRINCIPAL POINT		APPROX. ALT. km	REV NO.	SUN EL.	DESCRIPTION
			LAT.	LONG.				
9815	FWD	9820	26.5 N	1 E	107	50	41	BRADLEY RILLE, AUTOLYCUS CRATER
9817	FWD	9822	26.5 N	0	107	50	40	MARSH OF DECAY, AUTOLYCUS CRATER
9819	FWD	9824	27 N	0.5 W	107	50	39	MARSH OF DECAY, AUTOLYCUS CRATER
9821	FWD	9826	27 N	1 W	107	50	39	MARSH OF DECAY, AUTOLYCUS CRATER
9823	FWD		27.5 N	1.5 W	107	50	38	ARCHIMEDES RILLE
9825	FWD		27.5 N	2 W	106	50	38	ARCHIMEDES RILLE
9827	FWD		27.5 N	3 W	106	50	37	ARCHIMEDES RILLE, CRATER ARCHIMEDES
9828	FWD	9833	8 N	39 E	120	60	81	CAUCHY SCARP, RILLE
9829	AFT		7.5 N	40.5 E	120	60	80	CRATER TARUNTIUS E
9830	FWD	9835	8 N	39 E	120	60	81	CAUCHY SCARP, RILLE
9831	AFT		8 N	40 E	120	60	80	CAUCHY SCARP, RILLE
9832	FWD	9837	8.5 N	38 E	119	60	81	CRATER CAUCHY
9834	FWD	9839	9 N	37.5 E	119	60	80	CAUCHY SCARP, RILLE
9836	FWD	9841	9.5 N	37 E	119	60	80	CAUCHY SCARP, RILLE
9838	FWD	9843	10 N	36.5 E	119	60	80	CAUCHY SCARP, RILLE

APOLLO 15

PANORAMIC CAMERA PHOTOGRAPHS

24 INCH (60.96 cm) FOCAL LENGTH

NASA PHOTO NO. AS15-	CAMERA LOOK	STEREO FRAME AS15-	PRINCIPAL POINT		APPROX. ALT. km	REV NO.	SUN EL.	DESCRIPTION
			LAT.	LONG.				
9840	FWD	9845	10 N	36 E	119	60	80	CAUCHY SCARP, RILLE
9842	FWD	9847	10.5 N	35 E	119	60	80	SEA OF TRANQUILITY
9844	FWD	9849	10.5 N	34.5 E	118	60	79	SEA OF TRANQUILITY
9846	FWD	9851	11 N	34 E	118	60	79	SEA OF TRANQUILITY
9848	FWD	9853	11 N	33.5 E	118	60	79	SEA OF TRANQUILITY
9850	FWD	9855	11.5 N	32.5 E	118	60	78	CRATER SINAS
9852	FWD	9857	12 N	32 E	118	60	78	CRATER SINAS E
9854	FWD	9859	12 N	31.5 E	118	60	78	SEA OF TRANQUILITY
9856	FWD	9861	12.5 N	31 E	118	60	77	CRATER JANSEN F
9858	FWD	9863	13 N	30.5 E	118	60	77	E OF CRATER JANSEN F
9860	FWD	9865	13 N	29.5 E	118	60	76	CRATER JANSEN L
9862	FWD	9867	13.5 N	29 E	118	60	76	CRATER JANSEN
9864	FWD	9869	13.5 N	28.5 E	117	60	75	CRATER JANSEN
9866	FWD	9871	13.5 N	28 E	117	60	75	CRATER JANSEN
9868	FWD	9873	14 N	27 E	117	60	74	CRATER JANSEN B

APOLLO 15
PANORAMIC CAMERA PHOTOGRAPHS
24 INCH (60.96 cm) FOCAL LENGTH

NASA PHOTO NO. AS15-	CAMERA LOOK	STEREO FRAME AS15-	PRINCIPAL POINT		APPROX. ALT. km	REV NO.	SUN EL.	DESCRIPTION
			LAT.	LONG.				
9870	FWD	9875	14 N	26.5 E	117	60	74	CRATER VITRUVIUS E
9872	FWD	9877	14.5 N	26 E	117	60	73	W SEA OF SERENITY
9874	FWD	9879	15 N	25.5 E	117	60	73	W SEA OF SERENITY
9876	FWD	9881	15 N	25 E	117	60	73	CRATER DAWES
9878	FWD	9883	15.5 N	24 E	117	60	72	CRATER PLINIUS
9880	FWD	9885	15.5 N	23.5 E	117	60	71	CRATER PLINIUS
9882	FWD	9887	16 N	23 E	116	60	71	CRATER PLINIUS
9884	FWD	9889	16 N	22.5 E	116	60	70	SEA OF SERENITY
9886	FWD	9891	16.5 N	22 E	116	60	70	SEA OF SERENITY
9888	FWD	9893	16.5 N	21.5 E	116	60	69	CAPE ACHERUSIA
9890	FWD	9895	17 N	21 E	116	60	69	CAPE ACHERUSIA
9892	FWD	9897	17 N	20.5 E	116	60	68	CAPE ACHERUSIA
9894	FWD	9899	17.5 N	19.5 E	116	60	67	CRATER TACQUET
9896	FWD	9901	17.5 N	19 E	116	60	67	CRATER TACQUET
9898	FWD	9903	18 N	18.5 E	116	60	66	CRATER AUWERS

APOLLO 15
PANORAMIC CAMERA PHOTOGRAPHS
24 INCH (60.96 cm) FOCAL LENGTH

NASA PHOTO NO. AS15-	CAMERA LOOK	STEREO FRAME AS15-	PRINCIPAL POINT		APPROX. ALT. km	REV NO.	SUN EL.	DESCRIPTION
			LAT.	LONG.				
9900	FWD	9905	18 N	18 E	116	60	66	CRATER MENELAUS
9902	FWD	9907	18.5 N	17 E	116	60	65	CRATER MENELAUS
9904	FWD	9909	19 N	16.5 E	115	60	64	CRATER BESSEL
9906	FWD	9911	19 N	15.5 E	115	60	64	CRATER BESSEL E
9908	FWD	9913	19.5 N	15 E	115	60	63	CRATER BESSEL E
9910	FWD	9915	19.5 N	14.5 E	115	60	63	CRATER MENELAUS A
9912	FWD	9917	20 N	13.5 E	115	60	62	SEA OF SERENITY
9914	FWD	9919	20 N	13 E	115	60	61	CRATER SULPICIOUS GALLUS
9916	FWD		20.5 N	12 E	115	60	60	CRATER SULPICIOUS GALLUS
9918	FWD		21 N	11 E	115	60	59	CRATER SULPICIOUS GALLUS
9920	VERT		23 N	4.5 E	113	60	53	CRATER ARATUS
9921	VERT		23 N	4 E	113	60	53	CRATER ARATUS
9922	VERT		23 N	3 E	113	60	52	W OF HADLEY RILLE
9923	VERT		23.5 N	3.5 E	113	60	52	CRATER CONON, HADLEY RILLE
9924	VERT		24 N	2 E	112	60	51	CRATER CONON, HADLEY RILLE

APOLLO 15
 PANORAMIC CAMERA PHOTOGRAPHS
 24 INCH (60.96 cm) FOCAL LENGTH

NASA PHOTO NO. AS15-	CAMERA LOOK	STEREO FRAME AS15-	PRINCIPAL POINT		APPROX. ALT. km	REV NO.	SUN EL.	DESCRIPTION
			LAT.	LONG.				
9925	VERT		24.5 N	1 W	112	60	48	MARSH OF DECAY, BRADLEY RILLE
9926	VERT		25 N	2 W	112	60	47	MARSH OF DECAY, BRADLEY RILLE
9927	VERT		25.5 N	3 W	112	60	46	MARSH OF DECAY, BRADLEY RILLE
9928	VERT		25.5 N	3.5 W	112	60	46	CRATER ARCHIMEDES
9929	VERT		25.5 N	4 W	112	60	45	CRATER ARCHIMEDES
9930	VERT		24.5 N	0.5 W	112	61	49	BRADLEY RILLE
9931	VERT		24.5 N	1 W	112	61	49	MARSH OF DECAY
9932	VERT		25 N	1.5 W	112	61	48	ARCHIMEDES RILLE
9933	VERT		25 N	2 W	112	61	48	CRATER ARCHIMEDES L
9934	FWD	9937	25.5 N	3.5 W	111	61	46	CRATER ARCHIMEDES N (CAMERA MALFUNCTION)
9935	AFT		25 N	2.5 W	111	61	47	ARCHIMEDES RILLE (CAMERA MALFUNCTION)
9936	FWD	9941	26 N	5 W	111	61	45	CRATER ARCHIMEDES
9938	FWD		26.5 N	5.5 W	111	61	44	CRATER ARCHIMEDES
9939	AFT		26 N	4 W	111	61	46	CRATER ARCHIMEDES
9940	FWD		26.5 N	6 W	111	61	44	CRATER ARCHIMEDES

APOLLO 15
 PANORAMIC CAMERA PHOTOGRAPHS
 24 INCH (60.96 cm) FOCAL LENGTH

NASA PHOTO NO. AS15-	CAMERA LOOK	STEREO FRAME AS15-	PRINCIPAL POINT		APPROX. ALT. km	REV NO.	SUN EL.	DESCRIPTION
			LAT.	LONG.				
9942	FWD	9947	25 S	109.5 E	116	63	11	N OF CRATER SCALIGER
9943	AFT		25.5 S	111 E	116	63	9	NE OF CRATER SCALIGER
9944	FWD	9949	25 S	109 E	116	63	11	NNW OF CRATER SCALIGER
9945	AFT		25.5 S	110.5 E	116	63	10	NNE OF CRATER SCALIGER
9946	FWD	9951	25 S	108 E	116	63	12	NW OF CRATER SCALIGER
9948	FWD	9953	24.5 S	107.5 E	116	63	12	NW OF CRATER SCALIGER
9950	FWD	9955	24 S	107 E	116	63	13	E RIM OF CRATER PERELMAN
9952	FWD	9957	24 S	106.5 E	116	63	13	CRATER PERELMAN
9954	FWD	9959	24 S	105.5 E	116	63	14	W CRATER PERELMAN
9956	FWD	9961	24 S	105 E	116	63	15	W OF CRATER PERELMAN
9958	FWD	9963	23.5 S	104.5 E	117	63	15	W OF CRATER PERELMAN
9960	FWD	9965	23.5 S	103.5 E	117	63	16	W OF CRATER PERELMAN
9962	FWD	9967	23 S	103 E	117	63	17	WNW OF CRATER PERELMAN
9964	FWD	9969	23 S	102.5 E	117	63	17	SE OF CRATER KOVALSKY
9966	FWD	9971	23 S	101.5 E	117	63	18	S OF CRATER KOVALSKY

APOLLO 15
 PANORAMIC CAMERA PHOTOGRAPHS
 24 INCH (60.96 cm) FOCAL LENGTH

NASA PHOTO NO. AS15-	CAMERA LOOK	STEREO FRAME AS15-	PRINCIPAL POINT		APPROX. ALT. km	REV NO.	SUN EL.	DESCRIPTION
			LAT.	LONG.				
9968	FWD	9973	23 S	101 E	117	63	19	SSW OF CRATER KOVALSKY
9970	FWD	9975	22.5 S	100 E	117	63	20	SW OF CRATER KOVALSKY
9972	FWD	9977	22 S	99.5 E	117	63	20	SW OF CRATER KOVALSKY
9974	FWD	9979	22 S	99 E	117	63	21	SW OF CRATER KOVALSKY
9976	FWD	9981	21.5 S	98 E	118	63	22	SE OF CRATER SKLODOWSKA
9978	FWD	9983	21.5 S	97.5 E	118	63	22	SE OF CRATER SKLODOWSKA
9980	FWD	9985	21 S	96.5 E	118	63	23	SE OF CRATER SKLODOWSKA
9982	FWD	9987	21 S	96 E	118	63	23	S OF CRATER SKLODOWSKA
9984	FWD	9989	21 S	95 E	118	63	24	S OF CRATER SKLODOWSKA
9986	FWD	9991	20.5 S	94.5 E	118	63	25	SSW OF CRATER SKLODOWSKA
9988	FWD	9993	20.5 S	94 E	118	63	25	SSW OF CRATER SKLODOWSKA
9990	FWD	9995	20 S	93.5 E	118	63	26	SSW OF CRATER SKLODOWSKA
9992	FWD	9997	20 S	93 E	118	63	26	SW OF CRATER SKLODOWSKA
9994	FWD	9999	19.5 S	92.5 E	118	63	27	SW OF CRATER SKLODOWSKA
9996	FWD	0001	19.5 S	91.5 E	119	63	28	SW OF CRATER SKLODOWSKA

APOLLO 15
 PANORAMIC CAMERA PHOTOGRAPHS
 24 INCH (60.96 cm) FOCAL LENGTH

NASA PHOTO NO. AS15-	CAMERA LOOK	STEREO FRAME AS15-	PRINCIPAL POINT		APPROX. ALT. km	REV NO.	SUN EL.	DESCRIPTION
			LAT.	LONG.				
9998	FWD	0003	19.5 S	91 E	119	63	28	E OF CRATER SCHORR
0000	FWD	0005	19 S	90.5 E	119	63	29	E RIM CRATER SCHORR
0002	FWD	0007	19 S	90 E	119	63	29	FLOOR CRATER SCHORR
0004	FWD	0009	18.5 S	89.5 E	119	63	30	NW WALL CRATER SCHORR
0006	FWD	0011	18.5 S	89 E	119	63	34	NW OF CRATER SCHORR
0008	FWD	0013	18.5 S	88.5 E	119	63	32	NW OF CRATER SCHORR
0010	FWD	0015	18 S	87.5 E	119	63	32	E OF CRATER GIBBS
0012	FWD	0017	17.5 S	87 E	119	63	32	E OF CRATER GIBBS
0014	FWD	0019	17.5 S	86.5 E	120	63	34	E OF CRATER GIBBS
0016	FWD	0021	17 S	86 E	120	63	33	NW OF CRATER GIBBS
0018	FWD	0023	17 S	85 E	120	63	34	NW RIM CRATER GIBBS
0020	FWD	0025	16.5 S	84.5 E	120	63	34	N RIM CRATER GIBBS
0022	FWD	0027	16 S	84 E	120	63	36	N OF CRATER GIBBS
0024	FWD	0029	16 S	83 E	120	63	36	NW OF CRATER GIBBS
0026	FWD	0031	16 S	82.5 E	120	63	37	E OF CRATER BEHAIM S

APOLLO 15
PANORAMIC CAMERA PHOTOGRAPHS
24 INCH (60.96 cm) FOCAL LENGTH

NASA PHOTO NO. AS15-	CAMERA LOOK	STEREO FRAME AS15-	PRINCIPAL POINT		APPROX. ALT. km	REV NO.	SUN EL.	DESCRIPTION
			LAT.	LONG.				
0028	FWD	0033	15.5 S	82 E	120	63	38	NW OF CRATER BEHAIM S
0030	FWD	0035	15 S	81.5 E	120	63	38	N OF CRATER BEHAIM S
0032	FWD	0037	15 S	81 E	120	63	39	SE OF CRATER ANSGARIUS
0034	FWD	0039	14.5 S	80 E	120	63	40	SE OF CRATER ANSGARIUS
0036	FWD	0041	14.5 S	80 E	120	63	40	S OF CRATER ANSGARIUS
0038	FWD	0043	14 S	79 E	120	63	41	SW RIM CRATER ANSGARIUS
0040	FWD	0045	14 S	78.5 E	120	63	41	SW RIM CRATER ANSGARIUS
0042	FWD	0047	13.5 S	78 E	120	63	42	WSW OF CRATER ANSGARIUS
0044	FWD	0049	13.5 S	77.5 E	120	63	42	WSW OF CRATER ANSGARIUS
0046	FWD	0051	13 S	77 E	120	63	43	W OF CRATER ANSGARIUS
0048	FWD	0053	13 S	76.5 E	120	63	43	W OF CRATER ANSGARIUS
0050	FWD	0055	12.5 S	75.5 E	120	63	44	S OF CRATER LA PÉROUSE
0052	FWD	0057	12.5 S	75 E	120	63	45	SW OF CRATER LA PÉROUSE
0054	FWD	0059	12 S	74.5 E	121	63	45	SW OF CRATER LA PÉROUSE
0056	FWD	0061	11.5 S	74 E	121	63	46	SW OF CRATER LA PÉROUSE

APOLLO 15
 PANORAMIC CAMERA PHOTOGRAPHS
 24 INCH (60.96 cm) FOCAL LENGTH

NASA PHOTO NO. AS15-	CAMERA LOOK	STEREO FRAME AS15-	PRINCIPAL POINT		APPROX. ALT. km	REV NO.	SUN EL.	DESCRIPTION
			LAT.	LONG.				
0058	FWD	0063	11.5 S	73.5 E	121	63	46	SW OF CRATER LA PÉROUSE
0060	FWD	0065	11 S	73 E	121	63	47	SW OF CRATER LA PÉROUSE
0062	FWD	0067	11 S	72 E	121	63	48	E OF CRATER KAPTEYN
0064	FWD	0069	10.5 S	71 E	121	63	49	E RIM CRATER KAPTEYN
0066	FWD	0071	10.5 S	70.5 E	121	63	50	FLOOR CRATER KAPTEYN
0068	FWD	0073	10 S	70 E	121	63	50	FLOOR CRATER KAPTEYN
0070	FWD	0075	10 S	70 E	121	63	50	NW RIM CRATER KAPTEYN
0072	FWD	0077	9.5 S	69 E	121	63	51	S OF CRATER KAPTEYN E
0074	FWD	0079	9.5 S	69.5 E	121	63	51	S OF CRATER KAPTEYN E
0076	FWD	0081	9 S	68 E	121	63	52	SW OF CRATER KAPTEYN E
0078	FWD	0083	9 S	68 E	121	63	52	SE CRATER LANGRENUS W
0080	FWD	0085	8.5 S	67.5 E	121	63	53	FLOOR CRATER LANGRENUS W
0082	FWD	0087	8 S	66.5 E	121	63	54	W OF CRATER LANGRENUS W
0084	FWD	0089	8 S	66 E	121	63	54	W OF CRATER LANGRENUS W
0086	FWD	0091	7.5 S	65.5 E	121	63	55	W OF CRATER LANGRENUS W

APOLLO 15
 PANORAMIC CAMERA PHOTOGRAPHS
 24 INCH (60.96 cm) FOCAL LENGTH

NASA PHOTO NO. AS15-	CAMERA LOOK	STEREO FRAME AS15-	PRINCIPAL POINT		APPROX. ALT. km	REV NO.	SUN EL.	DESCRIPTION
			LAT.	LONG.				
0088	FWD		7 S	65 E	121	63	56	E OF CRATER LANGRENUS
0090	FWD		7 S	64.5 E	121	63	56	E OF CRATER LANGRENUS
0092	FWD		6.5 S	64 E	121	63	57	NE OF CRATER LANGRENUS
0093	VERT		7.5 S	65.5 E	121	63	55	E OF CRATER LANGRENUS
0094	VERT		6.5 S	64 E	121	63	57	NE OF CRATER LANGRENUS
0095	VERT		6.5 S	63.5 E	121	63	57	NE OF CRATER LANGRENUS
0096	VERT		6 S	62.5 E	121	63	58	NE OF CRATER LANGRENUS
0097	VERT		6 S	62.5 E	121	63	58	NE OF CRATER LANGRENUS
0098	VERT		5.5 S	62 E	121	63	59	N OF CRATER LANGRENUS
0099	VERT		5.5 S	61.5 E	121	63	59	N OF CRATER LANGRENUS
0100	VERT		5 S	61 E	121	63	60	N OF CRATER LANGRENUS
0101	VERT		4.5 S	60.5 E	121	63	60	N OF CRATER LANGRENUS C
0102	VERT		4.5 S	59.5 E	121	63	61	NW OF CRATER LANGRENUS C
0103	VERT		4 S	59 E	121	63	62	NW OF CRATER LANGRENUS C
0104	VERT		3.5 S	58.5 E	121	63	63	NE OF CRATER LANGRENUS B

APOLLO 15
PANORAMIC CAMERA PHOTOGRAPHS
24 INCH (60.96 cm) FOCAL LENGTH

NASA PHOTO NO. AS15-	CAMERA LOOK	STEREO FRAME AS15-	PRINCIPAL POINT		APPROX. ALT. km	REV NO.	SUN EL.	DESCRIPTION
			LAT.	LONG.				
0105	VERT		3.5 S	58 E	121	63	63	N OF CRATER LANGRENUS B
0106	VERT		3 S	57.5 E	121	63	64	N OF CRATER LANGRENUS B
0107	VERT		3 S	57 E	121	63	64	N OF CRATER LANGRENUS B
0108	VERT		2.5 S	56.5 E	121	63	65	NW OF CRATER LANGRENUS B
0109	VERT		2.5 S	56 E	121	63	65	NW OF CRATER LANGRENUS B
0110	VERT		2 S	55.5 E	121	63	66	N OF CRATER LANGRENUS F
0111	VERT		2 S	55 E	121	63	66	NW OF CRATER LANGRENUS F
0112	VERT		1.5 S	54.5 E	121	63	67	NW OF CRATER LANGRENUS F
0113	VERT		1 S	54 E	121	63	67	NW OF CRATER LANGRENUS F
0114	VERT		1 S	53.5 E	121	63	68	E OF CRATER TARUNTIUS H
0115	VERT		0.5 S	53 E	121	63	68	E OF CRATER TARUNTIUS H
0116	VERT		0.5 S	52 E	121	63	69	E OF CRATER TARUNTIUS H
0117	AFT	0119	0	51.5 E	121	63	70	E OF CRATER TARUNTIUS H
0118	FWD	0123	1 N	50.5 E	121	63	71	E OF CRATER TARUNTIUS H
0120	FWD	0125	1 N	49.5 E	121	63	72	N OF CRATER TARUNTIUS H

APOLLO 15
 PANORAMIC CAMERA PHOTOGRAPHS
 24 INCH (60.96 cm) FOCAL LENGTH

NASA PHOTO NO. AS15-	CAMERA LOOK	STEREO FRAME AS15-	PRINCIPAL POINT		APPROX. ALT. km	REV NO.	SUN EL.	DESCRIPTION
			LAT.	LONG.				
0121	AFT		0	51 E	121	63	70	E OF CRATER TARUNTIUS H
0122	FWD	0127	1 N	50 E	121	63	71	S OF CRATER TARUNTIUS G
0124	FWD	0129	1.5 N	49.5 E	121	63	72	W OF CRATER TARUNTIUS G
0126	FWD	0131	2 N	49 E	121	63	72	W OF CRATER TARUNTIUS G
0128	FWD	0133	2 N	48 E	121	63	73	S OF CRATER TARUNTIUS T
0130	FWD	0135	2.5 N	47.5 E	121	63	74	S OF CRATER TARUNTIUS T
0132	FWD	0137	3 N	46.5 E	121	63	75	S OF CRATER TARUNTIUS
0134	FWD	0139	3.5 N	46 E	121	63	75	S OF CRATER TARUNTIUS
0136	FWD	0141	3.5 N	45.5 E	120	63	75	SW OF CRATER TARUNTIUS
0138	FWD	0143	4 N	45 E	120	63	76	SW OF CRATER TARUNTIUS
0140	FWD	0145	4 N	44 E	120	63	77	SW OF CRATER TARUNTIUS
0142	FWD	0147	4.5 N	43.5 E	120	63	77	N OF CRATER SECCHI
0144	FWD	0149	5 N	43 E	120	63	77	N OF CRATER SECCHI
0146	FWD	0151	5 N	42.5 E	120	63	78	W OF CRATER TARUNTIUS
0148	FWD	0153	5.5 N	42 E	120	63	78	NE OF CRATER TARUNTIUS F

APOLLO 15
 PANORAMIC CAMERA PHOTOGRAPHS
 24 INCH (60.96 cm) FOCAL LENGTH

NASA PHOTO NO. AS15-	CAMERA LOOK	STEREO FRAME AS15-	PRINCIPAL POINT		APPROX. ALT. km	REV NO.	SUN EL.	DESCRIPTION
			LAT.	LONG.				
0150	FWD	0155	5.5 N	41.5 E	120	63	78	NE OF CRATER TARUNTIUS F
0152	FWD	0157	6 N	40.5 E	120	63	79	NE OF CRATER TARUNTIUS E
0154	FWD	0159	6 N	40 E	120	63	80	N OF CRATER TARUNTIUS E
0156	FWD	0161	6.5 N	39.5 E	120	63	80	NW OF CRATER TARUNTIUS E
0158	FWD	0163	6.5 N	39 E	120	63	80	S OF CAUCHY SCARP
0160	FWD	0165	7 N	38.5 E	120	63	80	S OF CAUCHY SCARP
0162	FWD		7.5 N	38 E	120	63	80	S OF CAUCHY SCARP
0164	FWD		7.5 N	37.5 E	120	63	80	S OF CAUCHY SCARP
0166	FWD	0171	17.5 N	8 E	117	72	68	SEA OF VAPORS, HAEMUS MTS
0167	AFT		16.5 N	9.5 E	117	72	69	CRATER MANILIUS
0168	FWD	0173	17.5 N	7.5 E	117	72	67	HAEMUS MTS
0169	AFT		17 N	8.5 E	117	72	68	HAEMUS MTS
0170	FWD	0175	18 N	7 E	117	72	67	N OF CRATER MANILIUS
0172	FWD	0177	18 N	6 E	117	72	66	HAEMUS MTS
0174	FWD	0179	18.5 N	5.5 E	117	72	65	CRATER MANILIUS F

APOLLO 15
 PANORAMIC CAMERA PHOTOGRAPHS
 24 INCH (60.96 cm) FOCAL LENGTH

NASA PHOTO NO. AS15--	CAMERA LOOK	STEREO FRAME AS15--	PRINCIPAL POINT		APPROX. ALT. km	REV NO.	SUN EL.	DESCRIPTION
			LAT.	LONG.				
0176	FWD	0181	19 N	5 E	117	72	65	CRATER MANILIUS F
0178	FWD	0183	19 N	4.5 E	117	72	64	SEA OF VAPORS
0180	FWD	0185	19.5 N	3.5 E	117	72	63	CRATER ARATUS A
0182	FWD	0187	19.5 N	3 E	117	72	63	CRATER ARATUS
0184	FWD	0189	19.5 N	2.5 E	117	72	63	CRATER ARATUS
0186	FWD	0191	20 N	2 E	117	72	62	CRATER CONON
0188	FWD	0193	20 N	1 E	117	72	61	CRATER CONON
0190	FWD	0195	20.5 N	0.5 E	116	72	61	CRATER CONON
0192	FWD	0197	20.5 N	0	116	72	60	CRATER MARCO POLO H
0194	FWD	0199	20.5 N	0.5 W	116	72	60	CRATER MARCO POLO H
0196	FWD	0201	21 N	1.5 W	116	72	59	BRADLEY RILLE
0198	FWD	0203	21 N	2 W	116	72	58	BRADLEY RILLE
0200	FWD	0205	21 N	2.5 W	116	72	58	BRADLEY RILLE, APENNINE MTS
0202	FWD	0207	21.5 N	3.5 W	116	72	57	APENNINE MTS
0204	FWD	0209	22 N	4 W	116	72	56	CRATER ARCHIMEDES L

APOLLO 15
 PANORAMIC CAMERA PHOTOGRAPHS
 24 INCH (60.96 cm) FOCAL LENGTH

NASA PHOTO NO. AS15-	CAMERA LOOK	STEREO FRAME AS15-	PRINCIPAL POINT		APPROX. ALT. km	REV NO.	SUN EL.	DESCRIPTION
			LAT.	LONG.				
0206	FWD	0211	22 N	4.5 W	116	72	56	CRATER ARCHIMEDES N
0208	FWD	0213	22 N	5.5 W	116	72	55	HILLS S OF CRATER ARCHIMEDES
0210	FWD	0215	22 N	6 W	116	72	55	HILLS S OF CRATER ARCHIMEDES
0212	FWD	0217	22.5 N	6.5 W	116	72	54	HILLS S OF CRATER ARCHIMEDES
0214	FWD	0219	22.5 N	7.5 W	116	72	53	CRATER WALLACE
0216	FWD	0221	23 N	8 W	115	72	53	CRATER ARCHIMEDES F
0218	FWD	0223	23 N	9 W	115	72	52	CRATER ARCHIMEDES F
0220	FWD	0225	23.5 N	9.5 W	115	72	51	W OF CRATER ARCHIMEDES F
0222	FWD	0227	23.5 N	10 W	115	72	51	CRATER BEER
0224	FWD	0229	23.5 N	11 W	115	72	50	CRATER FEUILLEE
0226	FWD	0231	24 N	11.5 W	115	72	49	E OF CRATER TIMOCHARIS
0228	FWD	0233	24 N	12.5 W	115	72	49	E OF CRATER TIMOCHARIS
0230	FWD	0235	24 N	13 W	115	72	48	CRATER TIMOCHARIS
0232	FWD	0237	24.5 N	14 W	114	72	47	CRATER TIMOCHARIS
0234	FWD	0239	24.5 N	15 W	114	72	46	CRATER TIMOCHARIS

APOLLO 15
 PANORAMIC CAMERA PHOTOGRAPHS
 24 INCH (60.96 cm) FOCAL LENGTH

NASA PHOTO NO. AS15-	CAMERA LOOK	STEREO FRAME AS15-	PRINCIPAL POINT		APPROX. ALT. km	REV NO.	SUN EL.	DESCRIPTION
			LAT.	LONG.				
0236	FWD	0241	25 N	16 W	114	72	45	W OF CRATER TIMOCHARIS
0238	FWD	0243	25 N	16 W	114	72	45	W OF CRATER TIMOCHARIS
0240	FWD	0245	25 N	16.5 W	114	72	45	W OF CRATER TIMOCHARIS
0242	FWD	0247	25.5 N	17.5 W	114	72	44	BETWEEN CRATERS LAMBERT, TIMOCHARIS
0244	FWD	0249	25.5 N	18 W	114	72	44	BETWEEN CRATERS LAMBERT, TIMOCHARIS
0246	FWD	0251	25.5 N	18.5 W	114	72	43	BETWEEN CRATERS LAMBERT, TIMOCHARIS
0248	FWD	0253	26 N	19.5 W	114	72	42	E OF CRATER LAMBERT
0250	FWD	0255	26 N	20 W	114	72	42	E RIM CRATER LAMBERT
0252	FWD	0257	26.5 N	20.5 W	113	72	41	CRATER LAMBERT
0254	FWD	0259	26.5 N	20.5 W	113	72	41	CRATER LAMBERT
0256	FWD	0261	26.5 N	22 W	113	72	40	W RIM CRATER LAMBERT
0258	FWD	0263	27 N	22.5 W	113	72	39	W OF CRATER LAMBERT
0260	FWD	0265	27 N	23.5 W	113	72	38	CRATERS LA HIRE A, B
0262	FWD	0267	27 N	24 W	112	72	38	CRATER LA HIRE A
0264	FWD	0269	27 N	24.5 W	112	72	38	E OF MT LA HIRE

APOLLO 15
 PANORAMIC CAMERA PHOTOGRAPHS
 24 INCH (60.96 cm) FOCAL LENGTH

NASA PHOTO NO. AS15-	CAMERA LOOK	STEREO FRAME AS15-	PRINCIPAL POINT		APPROX. ALT. km	REV NO.	SUN EL.	DESCRIPTION
			LAT.	LONG.				
0266	FWD	0271	27 N	25 W	112	72	37	MT LA HIRE
0268	FWD	0273	27 N	26 W	112	72	36	LA HIRE RILLE SYSTEM
0270	FWD	0275	27.5 N	27 W	112	72	35	LA HIRE RILLE
0272	FWD	0277	27.5 N	27.5 W	112	72	35	W PART LA HIRE RILLE
0274	FWD	0279	27.5 N	28.5 W	112	72	34	CRATER EULER
0276	FWD	0281	27.5 N	29 W	112	72	34	CRATER EULER
0278	FWD	0283	27.5 N	30 W	112	72	33	BETWEEN LA HIRE RILLE, CRATER DIOPHANTUS
0280	FWD	0285	27.5 N	30.5 W	112	72	33	BETWEEN LA HIRE RILLE, CRATER DIOPHANTUS
0282	FWD	0287	27.5 N	31.5 W	111	72	32	BETWEEN LA HIRE RILLE, CRATER DIOPHANTUS
0284	FWD	0289	28 N	32 W	111	72	31	CRATER HEIS
0286	FWD	0291	28 N	32.5 W	111	72	31	CRATER DIOPHANTUS B
0288	FWD	0293	28 N	33.5 W	111	72	30	CRATER EULER E
0290	FWD	0295	28 N	34 W	111	72	29	CRATER DIOPHANTUS
0292	FWD	0297	28 N	35 W	111	72	29	CRATER DELISLE
0294	FWD	0299	28.5 N	35.5 W	111	72	28	W CRATER DELISLE

APOLLO 15
PANORAMIC CAMERA PHOTOGRAPHS
24 INCH (60.96 cm) FOCAL LENGTH

NASA PHOTO NO. AS15--	CAMERA LOOK	STEREO FRAME AS15--	PRINCIPAL POINT		APPROX. ALT. km	REV NO.	SUN EL.	DESCRIPTION
			LAT.	LONG.				
0296	FWD	0301	28.5 N	36.5 W	111	72	27	W OF CRATER DELISLE
0298	FWD	0303	28.5 N	37 W	111	72	27	W OF CRATER DELISLE
0300	FWD	0305	28.5 N	37.5 W	111	72	26	SE OF CRATER GRUITHUISEN
0302	FWD	0307	28.5 N	38.5 W	110	72	25	SE OF CRATER GRUITHUISEN
0304	FWD	0309	28.5 N	39.5 W	110	72	25	SE OF CRATER GRUITHUISEN
0306	FWD	0311	28.5 N	40 W	110	72	24	S OF CRATER GRUITHUISEN
0308	FWD	0313	28.5 N	40.5 W	110	72	24	E OF CRATER ANGSTRÖM
0310	FWD	0315	28.5 N	41.5 W	109	72	23	CRATER ANGSTRÖM
0312	FWD	0317	28.5 N	42 W	109	72	22	CRATER ANGSTRÖM
0314	FWD	0319	28.5 N	43 W	109	72	22	W OF CRATER ANGSTRÖM
0316	FWD	0321	29 N	43.5 W	109	72	21	CRATER PRINZ
0318	FWD	0323	29 N	44.5 W	109	72	20	CRATERS PRINZ, KRIEGER C
0320	FWD	0325	29 N	45 W	109	72	20	CRATERS KRIEGER, KRIEGER B, D
0322	FWD	0327	29 N	46 W	109	72	19	CRATERS KRIEGER, KRIEGER B
0324	FWD	0329	29 N	46.5 W	109	72	19	CRATERS ARISTARCHUS B, K, RILLE

APOLLO 15
PANORAMIC CAMERA PHOTOGRAPHS
24 INCH (60.96 cm) FOCAL LENGTH

NASA PHOTO NO. AS15-	CAMERA LOOK	STEREO FRAME AS15-	PRINCIPAL POINT		APPROX. ALT. km	REV NO.	SUN EL.	DESCRIPTION
			LAT.	LONG.				
0326	FWD	0331	29 N	47.5 W	109	72	18	CRATERS ARISTARCHUS A, K, C, RILLE
0328	FWD	0333	29 N	48 W	108	72	17	ARISTARCHUS RILLE, CRATER ARISTARCHUS M
0330	FWD	0335	29 N	49 W	108	72	16	ARISTARCHUS RILLE, CRATER ARISTARCHUS M
0332	FWD	0337	29 N	49.5 W	108	72	16	SHRÖTER'S VALLEY
0334	FWD	0339	29 N	50 W	108	72	15	SHRÖTER'S VALLEY
0336	FWD	0341	29 N	50.5 W	108	72	16	SHRÖTER'S VALLEY
0338	FWD	0343	29 N	51.5 W	108	72	14	SHRÖTER'S VALLEY CRATER WOLLASTON C
0340	FWD	0345	29 N	52 W	108	72	14	SHRÖTER'S VALLEY CRATER WOLLASTON C
0342	FWD	0347	29 N	53 W	108	72	13	SHRÖTER'S VALLEY CRATER HERODOTUS
0344	FWD	0349	29 N	53.5 W	108	72	12	W EDGE SHRÖTER'S VALLEY
0346	FWD	0351	29 N	54 W	108	72	12	W OF SHRÖTER'S VALLEY
0348	FWD	0353	29 N	55 W	107	72	11	W OF SHRÖTER'S VALLEY
0350	FWD	0355	28.5 N	55.5 W	107	72	11	W OF SHRÖTER'S VALLEY
0352	FWD	0357	28.5 N	56 W	107	72	10	W OF SHRÖTER'S VALLEY
0354	FWD		28.5 N	57 W	107	72	9	W OF SHRÖTER'S VALLEY

APOLLO 15
 PANORAMIC CAMERA PHOTOGRAPHS
 24 INCH (60.96 cm) FOCAL LENGTH

NASA PHOTO NO. AS15-	CAMERA LOOK	STEREO FRAME AS15-	PRINCIPAL POINT		APPROX. ALT. km	REV NO.	SUN EL.	DESCRIPTION
			LAT.	LONG.				
0356	FWD		28.5 N	57.5 W	107	72	9	W OF SHRÖTER'S VALLEY
0358	VERT		28.5 N	58.5 W	106	72	8	CRATER SCHIAPARELLI
0359	VERT		28.5 N	58.5 W	106	72	8	CRATER SCHIAPARELLI
0360	VERT		28.5 N	59 W	106	72	8	CRATER SCHIAPARELLI
0361	VERT		28 N	59.5 W	106	72	7	CRATER NAUMANN G
0362	VERT		28 N	60 W	106	72	7	W OF CRATER SCHIAPARELLI
0363	VERT		28 N	61 W	106	72	6	W OF CRATER SCHIAPARELLI
0364	VERT		28 N	61.5 W	106	72	6	CRATER SCHIAPARELLI C
0365	VERT		28 N	62.5 W	106	72	5	CRATER SCHIAPARELLI C
0366	VERT		28 N	63 W	106	72	4	CRATER SCHIAPARELLI A
0367	VERT		28 N	64 W	106	72	3	W OF CRATER SCHIAPARELLI
0368	VERT		28 N	64.5 W	106	72	3	W OF CRATER SCHIAPARELLI
0369	VERT		28 N	65.5 W	105	72	2	W OF CRATER SCHIAPARELLI
0370	VERT		28 N	66 W	105	72	2	W OF CRATER SCHIAPARELLI
0371	VERT		27.5 N	67 W	105	72	1	CRATER LICHTENBERG

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