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# LANDSAT

## U.S. STANDARD CATALOG NO. U-38



**31 OCTOBER 1975  
GODDARD SPACE FLIGHT CENTER**

**GREENBELT, MARYLAND**

**NATIONAL AERONAUTICS AND SPACE ADMINISTRATION**



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## INTRODUCTION

To provide dissemination of information regarding the availability of LANDSAT imagery, the Image Processing Facility (IPF), located at the Goddard Space Flight Center, publishes a U.S. and a Non-U.S. Standard Catalog on a monthly schedule. These catalogs identify imagery which has been processed and input to the data files during the referenced month. The U.S. Standard Catalog includes imagery covering the continental United States, Alaska and Hawaii; the Non-U.S. Catalog identifies all the remaining coverage. Imagery adjacent to the continental U.S. and Alaska borders will normally appear in the U.S. Standard Catalog. As a supplement to these catalogs, an inventory of LANDSAT imagery on 16 mm microfilm is also available.

In addition to the routine monthly catalogs, the IPF annually publishes a cumulative U.S. and Non-U.S. Standard Catalog. These catalogs include information on all observations acquired and processed by the facility during that year.

Catalogs and microfilm are available through the IPF to official LANDSAT investigators and approved agencies. In addition, copies of the Standard Catalogs and microfilm may be purchased from the EROS Data Center, Sioux Falls, South Dakota, 57198.

Additional information concerning catalogs or microfilm may be obtained by writing or telephoning:

Support Services  
NASA/Goddard Space Flight Center  
Code 563  
Greenbelt, Maryland 20771  
301-982-5406

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## SECTION 1 -- STANDARD CATALOG

### 1.1 MONTHLY CATALOGS

The coverage sections contained in the monthly U.S. and Non-U.S. Standard Catalogs are divided into three parts. Part 1 (see Para. 1.1, A) consists of annotated maps which graphically depict the geographic areas covered by imagery listed in the current catalog. Part 2 (see Para. 1.1, B) contains a computer generated listing organized by observation identification number (ID) and includes pertinent information about each image. Part 3 (see Para. 1.1, C) provides a computer listing of observations organized by longitude/latitude.

A. Satellite Coverage Maps. These maps are segregated by cycle and depict the general location of observations listed in the catalog. The format and data content of these maps are slightly different in the U.S. and Non-U.S. catalogs.

1. U.S. Satellite Coverage Maps. Two separate map formats are presented in this catalog. One map outlines the continental U.S. and depicts the estimated cloud cover along each north to south subsatellite path. Each path is identified by actual orbit number and a cross reference, which matches the orbit number to the initial observation ID for that path. The second map provides an enlarged view of Alaska and Hawaii and displays the portion of an orbital pass for which coverage is available. This map does not include cloud cover estimates or orbit numbers.
2. Non-U.S. Satellite Coverage Map. A world outline map is provided with the portions of an orbital swath for which observations are available graphically displayed. This map is intended solely to inform the user as to whether or not coverage is included in the catalog for his area of interest. It is not intended as a rapid reference to specific observations.

B. Observation Identification Number (ID) Listing. The data format for the observation ID listing is identical in the U.S. and Non-U.S. Catalogs. Observation ID numbers are listed in a sequential manner from smallest number to largest. Associated with each ID number in the list is pertinent information about that observation. A sample catalog page with a description of each data item is shown in Figure 1-1.

1. Sample Observation ID Format. See Figure 1-1.

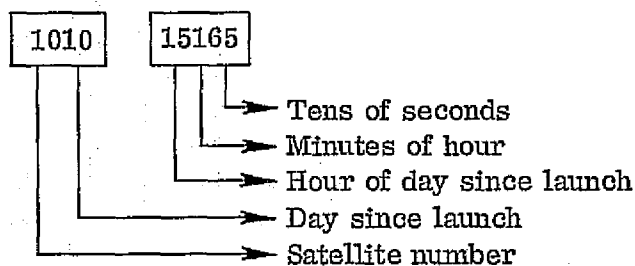
① 20:53 APR 04, '75				② FROM 02/01/75 TO 02/28/75							
④	⑤		⑥	⑦	⑧	⑨		⑩		⑪	
OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL RBV MSS		DATE ACQUIRED	CLOUD COVER %	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG		SUN ELEV.	SUN AZIM.	IMAGE QUALITY RBV 123	MSS 45678
1943-16381	00000/0000	1-10034/0565	02/21/75	100	3149	4728N	09815W	25.3	144.8		GGGG
1943-16383	00000/0000	1-10034/0566	02/21/75	100	3149	4603N	09849W	26.3	143.9		GGG
1943-16390	00300/0000	1-10034/0567	02/21/75	100	3149	4438N	09923W	27.2	143.0		FGG
1943-16392	00000/0000	1-10034/0568	02/21/75	70	3149	4313N	09955W	28.2	142.1		GGFF
1943-16395	00000/0000	1-10034/0569	02/21/75	40	3149	4147N	10026W	29.1	141.2		FGGG
1944-16432	00000/0000	1-10034/0606	02/22/75	40	3163	4854N	09903W	24.7	145.5		GGGG
1944-16435	00000/0000	1-10034/0607	02/22/75	90	3163	4730N	09939W	25.6	144.6		FGGG
1944-16441	00000/0000	1-10034/0608	02/22/75	30	3163	4605N	10014W	26.6	143.8		GGGG

③ KEY:  
 CLOUD COVER  
 • 0 TO 100 = % OF CLOUD COVER  
 • \*\* NO CLOUD DATA AVAILABLE  
 IMAGE QUALITY  
 • BLANK = BAND NOT PRESENT/REQUESTED  
 • G = GOOD P = POOR F = FAIR

Figure 1-1. Observation ID Listing for Standard Catalog

2. Description of Data Items

- ① Date of catalog listing
- ② Period during which imagery was processed
- ③ Data quality
- ④ Observation ID
- ⑤ RBV and MSS microfilm roll and image position on roll; note: RBV and MSS images for a given observation may be on two different microfilm rolls
- ⑥ Date of observation
- ⑦ Estimated percent of cloud cover
- ⑧ Orbit number
- ⑨ Latitude and longitude at observation center (degrees and minutes)
- ⑩ Sun elevation and azimuth at observation center
- ⑪ Image quality; see key



(1 or 5 = LANDSAT 1,  
 2 or 6 = LANDSAT 2);  
 see Appendix for full  
 explanation

C. Longitude/Latitude Listing. The data format for the longitude/latitude listing is identical in the U.S. and Non-U.S. Catalogs. This listing contains the same observations as the observation ID listing but organizes them by coordinates, using image center location information for each observation. Observations in this listing will be sorted first by longitude and, within longitude, by latitude. The longitude/latitude listing is arranged in the following manner:

180-0 degrees East; 90-0 degrees North and 0-90 degrees South  
followed by

0-180 degrees West; 90-0 degrees North and 0-90 degrees South

This listing is intended to be used as a tool for locating specific coverage, and once a specific observation has been identified, pertinent information about it can be found by referring to the ID listing.

Figure 1-2 below shows a sample catalog page with a description of each data item.

1. Sample Longitude/Latitude Format. See Figure 1-2.

① 20-53 APR 04, '75				② FROM 02/01/75 TO 02/28/75							
③	④	⑤	⑥	③	④	⑤	⑥	③	④	⑤	⑥
PRINCIPAL PT. OF IMAGE LONG LAT	OBSERVATION ID	CC %	QUALITY RBY MSS 12345678	PRINCIPAL PT. OF IMAGE LONG LAT	OBSERVATION ID	CC %	QUALITY RBY MSS 12345678	PRINCIPAL PT. OF IMAGE LONG LAT	OBSERVATION ID	CC %	QUALITY RBY MSS 12345678
12350W 3608N	1940-18074	80	GFFF	12421W 3855N	1923-18132	70	FFFG	12512W 4436N	1925-18256	90	GGGG
12352W 4027N	1941-18120	100	EGGG	12437W 4601N	1925-18224	90	GGGG	12517W 4022N	1924-18193	30	FFFF
12352W 4020N	1923-18125	90	FFFF	12447W 4147N	1924-18181	60	GFFF	12537W 4728N	1926-18275	60	FFGF
12401W 4736N	1925-18221	90	GGFG	12449W 3736S	1941-18125	90	FFFG	12545W 4311N	1925-18233	90	GGGG
12416W 4313N	1924-18174	70	FFFF	12449W 3729N	1923-18134	70	FFFG	12546W 3857N	1924-18190	50	FFGF
12421W 3901N	1941-18123	100	FGFG	12451W 4852N	1926-18273	90	GGGG	12602W 4603N	1926-18282	70	FFGG

⑦ KEY:  
CLOUD COVER  
• 0 TO 100 = % OF CLOUD COVER  
• \*\* NO CLOUD DATA AVAILABLE

IMAGE QUALITY  
• BLANK = BAND NOT PRESENT/REQUESTED  
• G = GOOD P = POOR I = FAIR

Figure 1-2. Coordinate Listing for Standard Catalog

2. Description of Data Items

- |   |                                    |
|---|------------------------------------|
| ① Date of catalog listing   | ⑤ Estimated percent of cloud cover |
| ② Period during which imagery was processed                             | ⑥ Image quality; see key           |
| ③ Longitude and latitude at observation center<br>(degrees and minutes) | ⑦ Data quality                     |
| ④ Observation ID (see Fig. 1-1, Para. 1.1, B, 2)                        |                                    |

## 1.2 CUMULATIVE STANDARD CATALOGS

Annually, a cumulative catalog is produced which includes information covering all observations and coordinates acquired and processed by the IPF during that year.

### A. Observation ID Listing.

1. Sample Observation ID Format. See Figure 1-1.
2. Description of Data Items. See Paragraph 1.1, B, 2.

### B. Coordinate ID Listing. The coordinate ID listing format is expanded to identify observations for which color or digital products have been made.

1. Sample Coordinate ID Format. See Figure 1-3.

⑨		① 15:36 MAR 11, '74		④		⑤		⑥		⑦		⑧ FROM 07/23/72 TO 07/23/74		⑩		⑪		⑫			
PRINCIPAL POINT OF IMAGE		OBSERVATION ID		MICROFILM ROLL NO./ POSITION IN ROLL		DATE ACQUIRED		CLOUD COVER %		ORBIT NUMBER		SUN ELEV.    SUN AZIM.		IMAGE QUALITY RBV        MSS		PRODUCTS B P P B P C C D D					
LONG	LAT			RBV	MSS							123	45678								
07607W	3734N	1295-15144		00000/0000	10010/1659	05/14/73	20	4112	60.2	122.0		GGGG									M
07607W	3731N	1259-15150		00000/0000	10010/0088	04/08/73	90	3610	50.7	133.2		GGGG									M
07607W	3731N	1313-15143		00000/0000	10011/0920	06/01/73	80	4363	62.3	116.2		GGGG									M
07608W	4438N	1027-15231		00000/0000	1-10001/1498	08/19/72	0	375	50.9	136.9		GGGG								M	M
07608W	3731N	1331-15142		00000/0000	1-10011/1589	06/19/73	100	4614	62.4	112.2		GGGG									
07608W	3724N	1349-15141		00000/0000	1-10012/1387	07/07/73	10	4865	61.2	112.9		PGPP								M	M
07609W	4851N	1352-15275		00000/0000	1-10012/1622	07/10/73	60	4907	56.7	133.9		G									
07609W	3144N	1006-15093		1-10001/0377	1-10001/0378	07/29/72	100	82	59.7	108.3		GGG	PPGG								

### ③ KEY:

#### CLOUD COVER

• 0 TO 100 = % OF CLOUD COVER

#### IMAGE QUALITY

• BLANK = BAND NOT PRESENT/REQUESTED  
• G = GOOD P = POOR F = FAIR

#### PRODUCTS ALREADY MADE

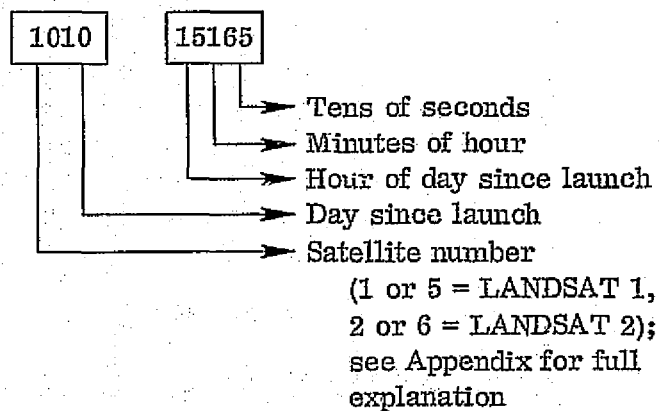
• R = MADE FROM RBV M = MADE FROM MSS  
B = MADE FROM RBV AND MSS

Figure 1-3. Coordinate Listing for Cumulative Standard Catalog



## 2. Description of Data Items

- ① Date of catalog listing
- ② Period during which imagery was processed
- ③ Data quality
- ④ Observation ID



- ⑤ RBV and MSS microfilm roll and image position on roll; note: RBV and MSS images for a given observation may be on two different microfilm rolls
- ⑥ Date of observation
- ⑦ Estimated percent of cloud cover
- ⑧ Orbit number
- ⑨ Latitude and longitude at observation center (degrees and minutes)
- ⑩ Sun elevation and azimuth at observation center
- ⑪ Image quality; see key
- ⑫ Image/data product availability; see key

## 2.1 GENERAL

The Image Processing Facility produces a 16 mm microfilm inventory of imagery processed during the referenced month and is organized for convenient use with the Standard Catalog.

As in the case of the Standard Catalog, the microfilm data is divided into U.S. and Non-U.S. segments. Each set of microfilm images is in exact correspondence to a Standard Catalog and can be used in conjunction with the catalog for selecting desired images. A maximum of 1900 images will be contained on one roll of 16 mm x 100 ft microfilm. Because the microfilm images are intended to provide only a summary of the data available, the images are limited to one band each for the RBV and MSS. Although a single observation will produce seven images, in the production of microfilm only the RBV Spectral Band 2 images (0.580 - 0.680 microns) and MSS Spectral Band 2 images (0.6 - 0.7 microns) are reproduced. Each image is a photograph of a 70 mm (-2) image and contains the image identifier and annotation block. See Figure 2-1.

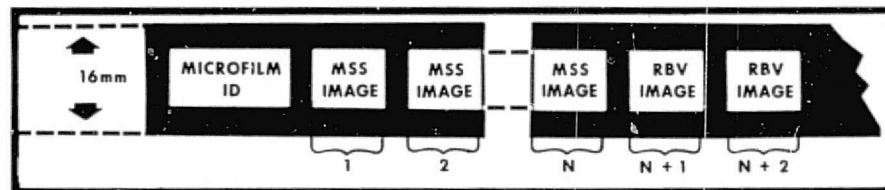


Figure 2-1. Microfilm Format

Microfilm roll numbers contain six digits. The first digit designates the satellite number (blank or 1- = LANDSAT 1, 2- = LANDSAT 2). Example: Roll number 10032 and roll number 1-10034 are both LANDSAT 1 rolls. Roll 2-10032 is a LANDSAT 2 roll. The second digit will be a 1 (for U.S. rolls) or a 2 (for Non-U.S. rolls). The remaining digits are used to number sequentially all microfilm rolls prepared within each group. Example: Roll number 10001 is the first U.S. roll of microfilm produced for LANDSAT 1. Roll number 20004 is the fourth Non-U.S. roll to be produced for LANDSAT 1. The first U.S. roll of microfilm for LANDSAT 2 is number 2-10001.

The microfilm contains two rapid search capabilities to help the user quickly reach the desired scene. They are:

- Code Line Indexing
- Blip Encoding

## 2.2 CODE LINE INDEXING

The LANDSAT microfilm images have been annotated with visual code lines to the right of each frame. The visual code lines graduate up the edge of the screen as the film advances and allow the user to advance rapidly to within 20 frames of his desired image. See Figure 2-2.

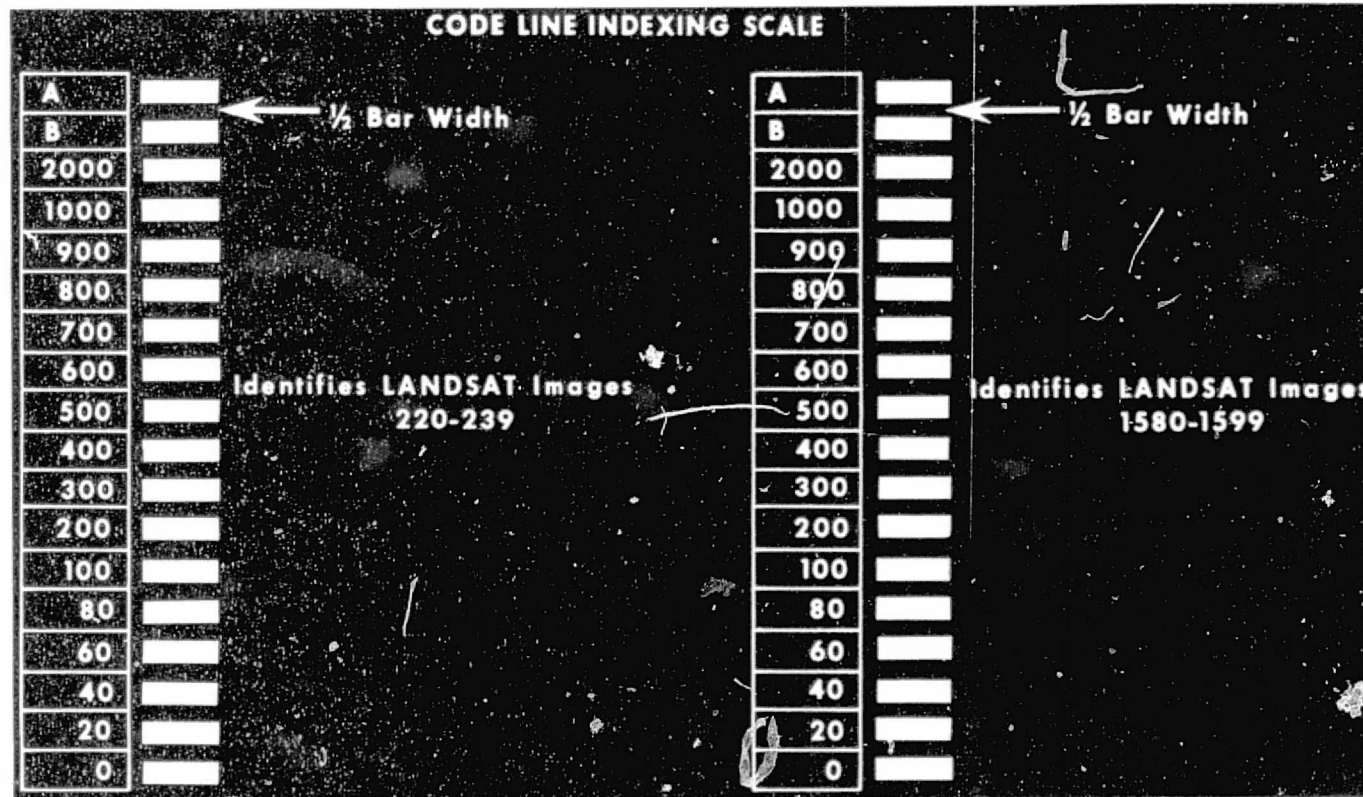


Figure 2-2. Code Line Indexing Scale

To utilize this system, a user must generate a code line indexing bar scale to attach to the face of his viewers. The size and spacing for the bar scale is dependent upon the magnification of his viewer. LANDSAT imagery is microfilmed at a reduction ratio of 8.5x. To determine the overall length of a scale required for your microfilm reader, multiply 7.4 mm by the enlargement factor of your lens. To determine the bar widths along the bar scale, multiply 0.24 mm by the same factor. A space between each bar should exist that is 1/2 the bar width.

### 2.3 BLIP ENCODING

The LANDSAT microfilm images have also been annotated with a blip (black spot) at the base of each frame. This type of encoding is designed for use on readers with an electronic sensing and counting capability or an odometer. To use the blip encoding retrieval system, the film will have to be placed in a cartridge. When the cartridge is placed in a reader which contains an odometer or has a keyboard attached, the identification of the desired image is obtained from the Standard Catalog (column 6, Microfilm Position) and either punched on the keyboard or read via the odometer as the film advances. Using a reader configured for rapid search and retrieval, the film advances and the frames (blips) are counted by means of a photosensing light. When the appropriate number has been counted, the reader stops and the desired image is projected on the screen. Using a reader with an odometer requires the user to monitor the odometer as the film advances and stop the advance of the film in the vicinity of the required frame.

SECTION 3 - CYCLE CHARTS  
SECTION 3.1 - LANDSAT 1 CYCLES

Cycle	Days Since Launch		Calendar Date		Cycle	Days Since Launch		Calendar Date	
	Begin	End	Begin	End		Begin	End	Begin	End
First 8 days	1	8	24 Jul 72	31 Jul 72	16	279	296	28 Apr 73	15 May 73
1	9	26	1 Aug 72	18 Aug 72	17	297	314	16 May 73	2 Jun 73
2	27	44	19 Aug 72	5 Sep 72	18	315	332	3 Jun 73	20 Jun 73
3	45	62	6 Sep 72	23 Sep 72	19	333	350	21 Jun 73	8 Jul 73
4	63	80	24 Sep 72	11 Oct 72	20	351	368	9 Jul 73	26 Jul 73
5	81	98	12 Oct 72	29 Oct 72	21	369	386	27 Jul 73	13 Aug 73
6	99	116	30 Oct 72	16 Nov 72	22	387	404	14 Aug 73	31 Aug 73
7	117	134	17 Nov 72	4 Dec 72	23	405	422	1 Sep 73	18 Sep 73
8	135	152	5 Dec 72	22 Dec 72	24	423	440	19 Sep 73	6 Oct 73
9	153	170	23 Dec 72	9 Jan 73	25	441	458	7 Oct 73	24 Oct 73
10	171	188	10 Jan 73	27 Jan 73	26	459	476	25 Oct 73	11 Nov 73
11	189	206	28 Jan 73	14 Feb 73	27	477	494	12 Nov 73	29 Nov 73
12	207	224	15 Feb 73	4 Mar 73	28	495	512	30 Nov 73	17 Dec 73
13	225	242	5 Mar 73	22 Mar 73	29	513	530	18 Dec 73	4 Jan 74
14	243	260	23 Mar 73	9 Apr 73	30	531	548	5 Jan 74	22 Jan 74
15	261	278	10 Apr 73	27 Apr 73	31	549	566	23 Jan 74	9 Feb 74

## SECTION 3.1 -- LANDSAT 1 CYCLES

Cycle	Days Since Launch		Calendar Date		Cycle	Days Since Launch		Calendar Date	
	Begin	End	Begin	End		Begin	End	Begin	End
32	567	584	10 Feb 74	27 Feb 74	48	855	872	25 Nov 74	12 Dec 74
33	585	602	28 Feb 74	17 Mar 74	49	873	890	13 Dec 74	30 Dec 74
34	603	620	18 Mar 74	4 Apr 74	50	891	908	31 Dec 74	17 Jan 75
35	621	638	5 Apr 74	22 Apr 74	51	909	926	18 Jan 75	4 Feb 75
36	639	656	23 Apr 74	11 May 74	52	927	944	5 Feb 75	22 Feb 75
37	657	674	12 May 74	28 May 74	53	945	962	23 Feb 75	12 Mar 75
38	675	692	29 May 74	15 Jun 74	54	963	980	13 Mar 75	30 Mar 75
39	693	710	16 Jun 74	3 Jul 74	55	981	998	31 Mar 75	17 Apr 75
40	711	728	4 Jul 74	21 Jul 74	56	999	1016	18 Apr 75	5 May 75
41	729	746	22 Jul 74	8 Aug 74	57	1017	1034	6 May 75	23 May 75
42	747	764	9 Aug 74	26 Aug 74	58	1035	1052	24 May 75	10 Jun 75
43	765	782	27 Aug 74	13 Sep 74	59	1053	1070	11 Jun 75	28 Jun 75
44	783	800	14 Sep 74	1 Oct 74	60	1071	1088	29 Jun 75	16 Jul 75
45	801	818	2 Oct 74	19 Oct 74	61	1089	1106	17 Jul 75	3 Aug 75
46	819	836	20 Oct 74	6 Nov 74	62	1107	1124	4 Aug 75	21 Aug 75
47	837	854	7 Nov 74	24 Nov 74	63	1125	1142	22 Aug 75	8 Sep 75

## SECTION 3.1 -- LANDSAT 1 CYCLES

Cycle	Days Since Launch		Calendar Date		Cycle	Days Since Launch		Calendar Date	
	Begin	End	Begin	End		Begin	End	Begin	End
64	1143	1160	9 Sep 75	26 Sep 75	80	1431	1448	23 Jun 76	10 Jul 76
65	1161	1178	27 Sep 75	14 Oct 75	81	1449	1466	11 Jul 76	28 Jul 76
66	1179	1196	15 Oct 75	1 Nov 75	82	1467	1484	29 Jul 76	15 Aug 76
67	1197	1214	2 Nov 75	19 Nov 75	83	1485	1502	16 Aug 76	2 Sep 76
68	1215	1232	20 Nov 75	7 Dec 75	84	1503	1520	3 Sep 76	20 Sep 76
69	1233	1250	8 Dec 75	25 Dec 75	85	1521	1538	21 Sep 76	8 Oct 76
70	1251	1268	26 Dec 75	12 Jan 76	86	1539	1556	9 Oct 76	26 Oct 76
71	1269	1286	13 Jan 76	30 Jan 76	87	1557	1574	27 Oct 76	13 Nov 76
72	1287	1304	31 Jan 76	17 Feb 76	88	1575	1592	14 Nov 76	1 Dec 76
73	1305	1322	18 Feb 76	6 Mar 76	89	1593	1610	2 Dec 76	19 Dec 76
74	1323	1340	7 Mar 76	24 Mar 76	90	1611	1628	20 Dec 76	6 Jan 77
75	1341	1358	25 Mar 76	11 Apr 76	91	1629	1646	7 Jan 77	24 Jan 77
76	1359	1376	12 Apr 76	29 Apr 76	92	1647	1664	25 Jan 77	11 Feb 77
77	1377	1394	30 Apr 76	17 May 76	93	1665	1682	12 Feb 77	1 Mar 77
78	1395	1412	18 May 76	4 Jun 76	94	1683	1700	2 Mar 77	19 Mar 77
79	1413	1430	5 Jun 76	22 Jun 76	95	1701	1718	20 Mar 77	6 Apr 77

## SECTION 3.2 - LANDSAT 2 CYCLES

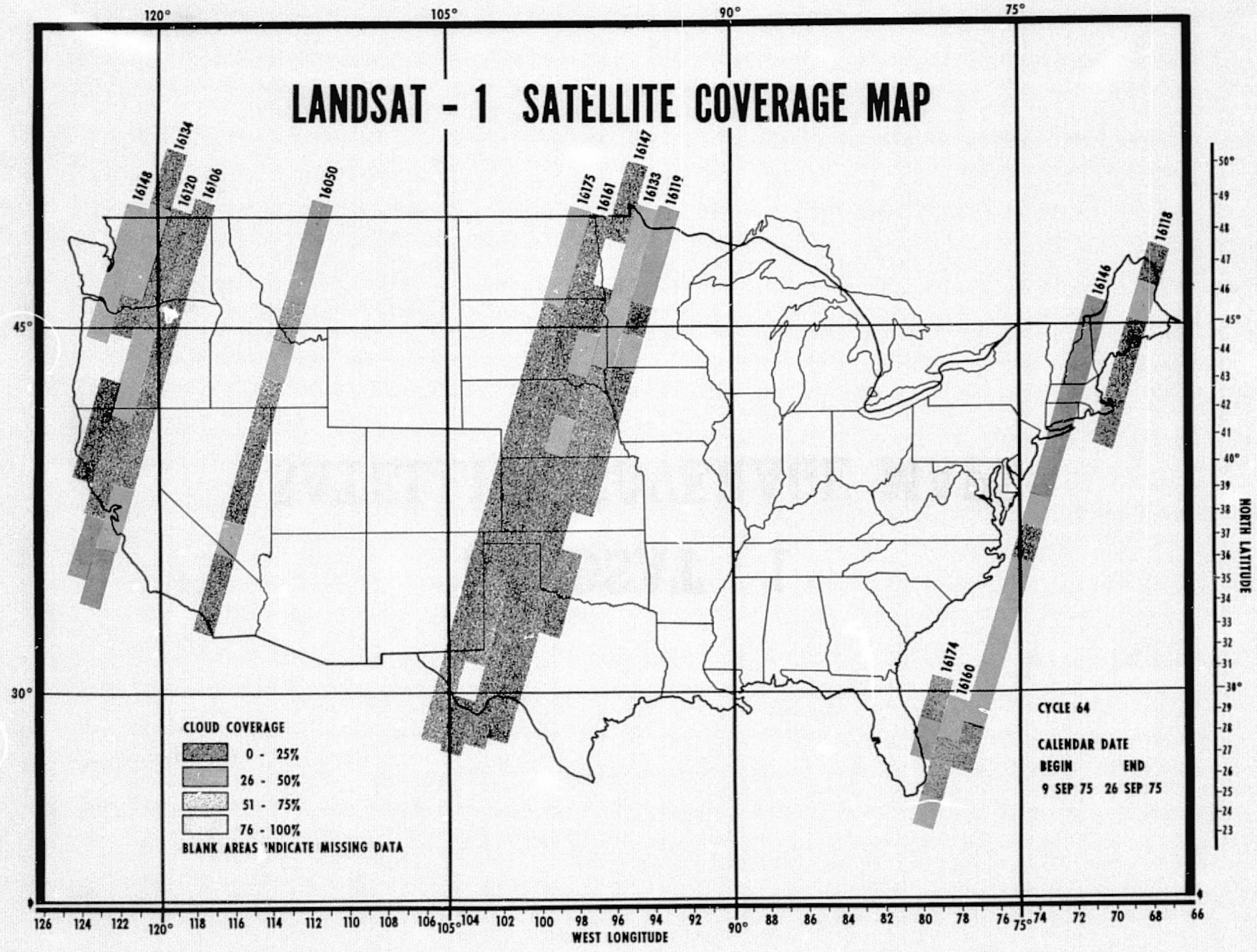
Cycle	Days Since Launch		Calendar Date		Cycle	Days Since Launch		Calendar Date	
	Begin	End	Begin	End		Begin	End	Begin	End
First 22 days	1	22	22 Jan 75	13 Feb 75	19	347	364	4 Jan 76	21 Jan 76
1	23	40	14 Feb 75	3 Mar 75	20	365	382	22 Jan 76	8 Feb 76
2	41	58	4 Mar 75	21 Mar 75	21	383	400	9 Feb 76	26 Feb 76
3	59	76	22 Mar 75	8 Apr 75	22	401	418	27 Feb 76	15 Mar 76
4	77	94	9 Apr 75	26 Apr 75	23	419	436	16 Mar 76	2 Apr 76
5	95	112	27 Apr 75	14 May 75	24	437	454	3 Apr 76	20 Apr 76
6	113	130	15 May 75	1 Jun 75	25	455	472	21 Apr 76	8 May 76
7	131	148	2 Jun 75	19 Jun 75	26	473	490	9 May 76	26 May 76
8	149	188	20 Jun 75	7 Jul 75	27	491	508	27 May 76	13 Jun 76
9	167	184	8 Jul 75	25 Jul 75	28	509	526	14 Jun 76	1 Jul 76
10	185	202	26 Jul 75	12 Aug 75	29	527	544	2 Jul 76	19 Jul 76
11	203	220	13 Aug 75	30 Aug 75	30	545	562	20 Jul 76	6 Aug 76
12	221	238	31 Aug 75	17 Sep 75	31	563	580	7 Aug 76	24 Aug 76
13	239	256	18 Sep 75	5 Oct 75	32	581	598	25 Aug 76	11 Sep 76
14	257	274	6 Oct 75	23 Oct 75	33	599	616	12 Sep 76	29 Sep 76
15	275	292	24 Oct 75	10 Nov 75	34	617	634	30 Sep 76	17 Oct 76
16	293	310	11 Nov 75	28 Nov 75	35	635	652	18 Oct 76	4 Nov 76
17	311	328	29 Nov 75	16 Dec 75	36	653	670	5 Nov 76	22 Nov 76
18	329	346	17 Dec 75	3 Jan 76	37	671	688	23 Nov 76	10 Dec 76



**SECTION 4**  
**LANDSAT - 1 COVERAGE**

**LANDSAT - 1**  
**SATELLITE COVERAGE MAPS**

# LANDSAT - 1 SATELLITE COVERAGE MAP

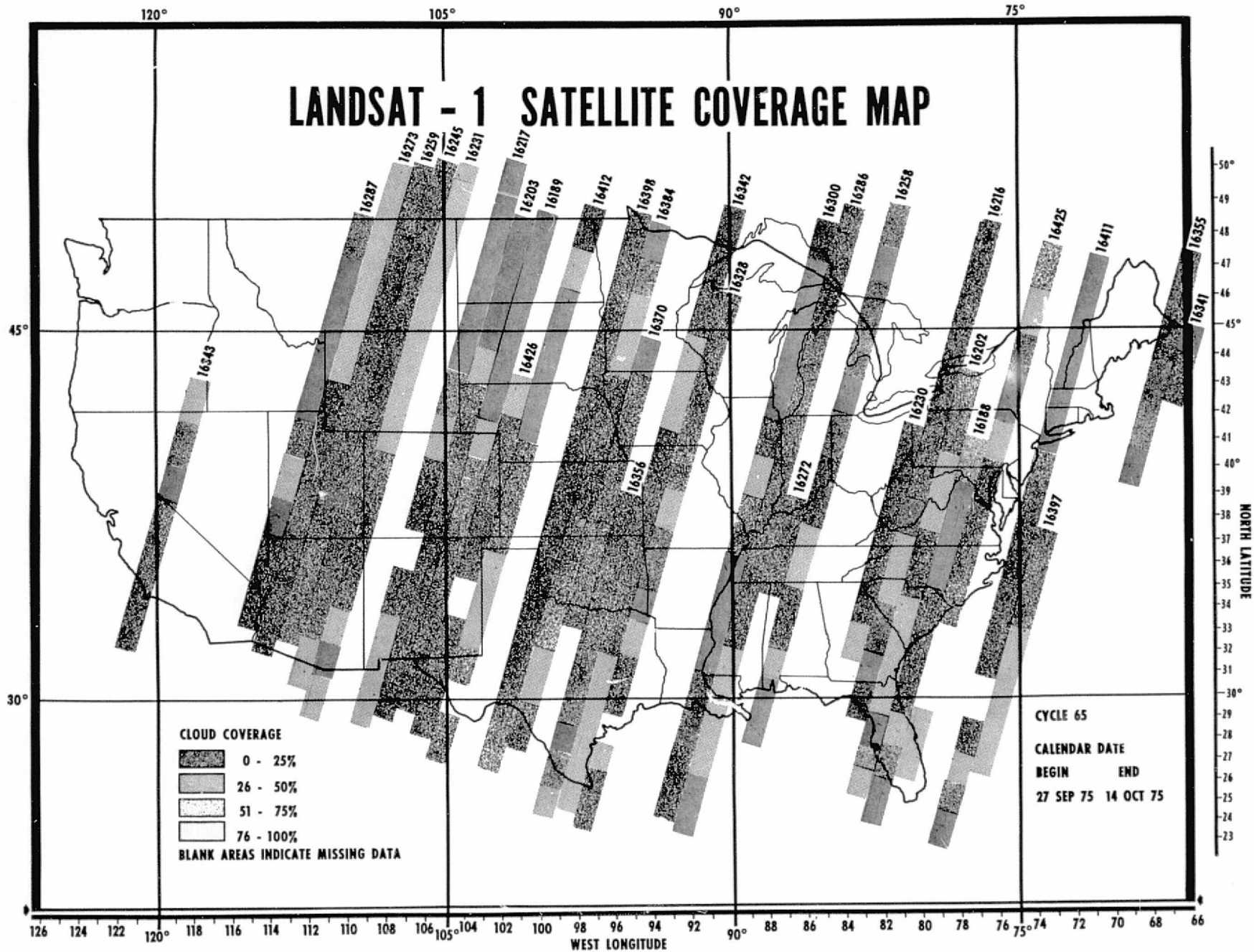


USA SATELLITE COVERAGE MAP REFERENCE DATA

CYCLE 64

<u>ORBIT NUMBER</u>	<u>FIRST OBSERVATION</u>	*	<u>ORBIT NUMBER</u>	<u>FIRST OBSERVATION</u>
16050	5151-17235	*	16146	5158-14375
16106	5155-17463	*	16147	5158-16195
16118	5156-14261	*	16148	5158-18033
16119	5156-16090	*	16160	5159-14483
16120	5156-17521	*	16161	5159-16260
16133	5157-16144	*	16174	5160-14535
16134	5157-17573	*	16175	5160-16314

# LANDSAT - 1 SATELLITE COVERAGE MAP

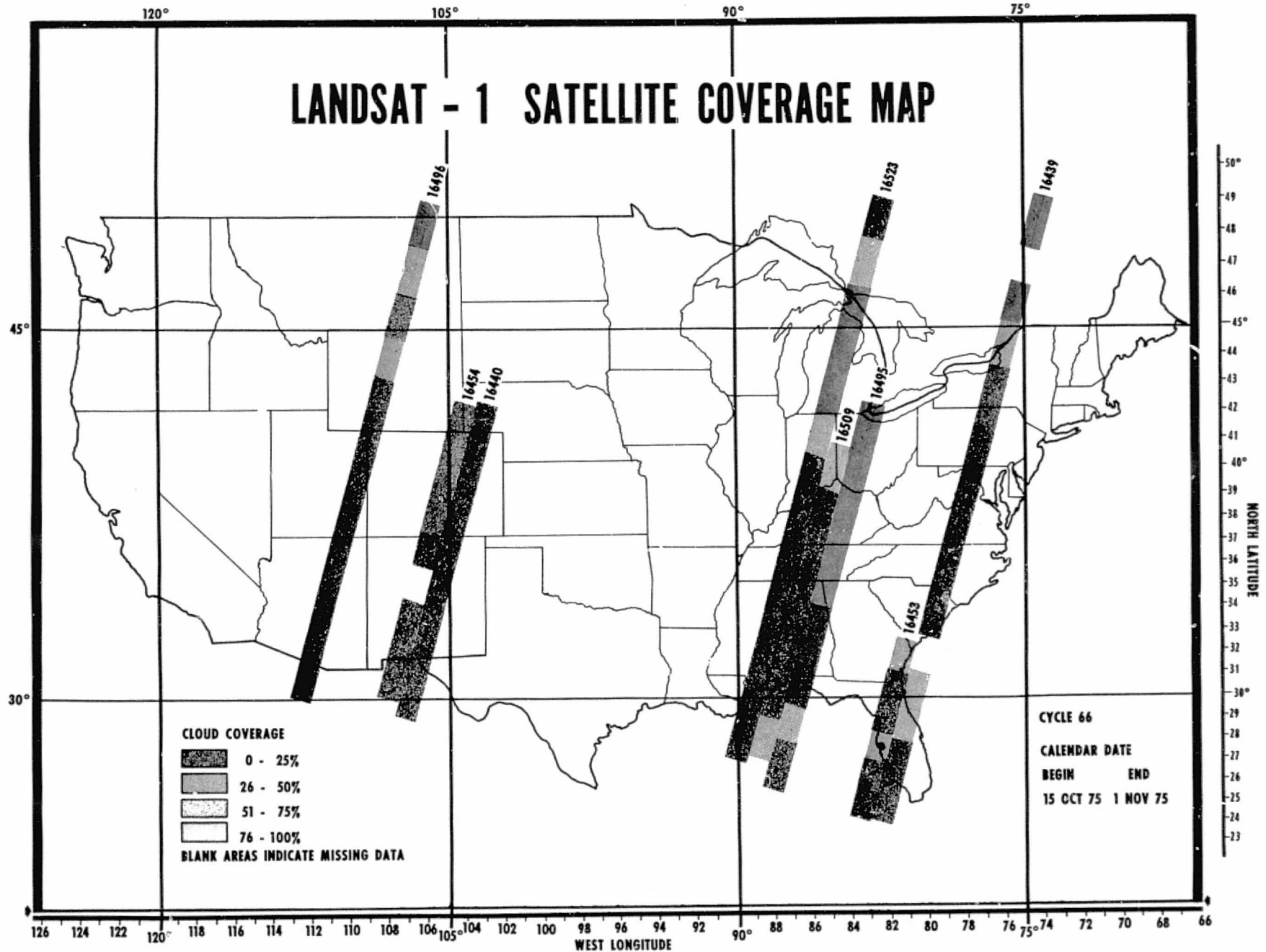


## USA SATELLITE COVERAGE MAP REFERENCE DATA

CYCLE 65

<u>ORBIT NUMBER</u>	<u>FIRST OBSERVATION</u>	*	<u>ORBIT NUMBER</u>	<u>FIRST OBSERVATION</u>
16188	5161-14563	*	16300	5169-15393
16189	5161-16372	*	16328	5171-15514
16202	5162-15012	*	16341	5172-14141
16203	5162-16430	*	16342	5172-15563
16216	5163-15053	*	16343	5172-17423
16217	5163-16482	*	16355	5173-14192
16230	5164-15131	*	16356	5173-16051
16231	5164-16540	*	16370	5174-16091
16245	5165-16594	*	16384	5175-16133
16258	5166-15223	*	16397	5176-14392
16259	5166-17052	*	16398	5176-16191
16272	5167-15310	*	16411	5177-14420
16273	5167-17110	*	16412	5177-16245
16286	5168-15335	*	16425	5178-14474
16287	5168-17170	*	16426	5178-16322

# LANDSAT - 1 SATELLITE COVERAGE MAP



USA SATELLITE COVERAGE MAP REFERENCE DATA

CYCLE 66

<u>ORBIT NUMBER</u>	<u>FIRST OBSERVATION</u>	*	<u>ORBIT NUMBER</u>	<u>FIRST OBSERVATION</u>
16439	5179-14530	*	16495	5183-15175
16440	5179-16382	*	16496	5183-16590
16453	5180-15034	*	16509	5184-15235
16454	5180-16440	*	16523	5185-15270



**LANDSAT - 1**  
**OBSERVATION ID LISTING**

ERTS-1  
STANDARD CATALOG FOR CUS  
FROM 10/01/75 TO 10/31/75

OBSERVATION ID	MICROFILM POSITION RBV	ROLL NO./ IN ROLL MSS	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL OF IMAGE LAT	PRINCIPAL POINT OF IMAGE LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678
5151-17235	00000/0000	1-10042/0063	09/17/75	100	6050	4846N	11156W	37.1	141.8		GGEF
5151-17241	00000/0000	1-10042/0064	09/17/75	90	6050	4721N	11232W	38.0	140.6		GGEF
5151-17244	00000/0000	1-10042/0065	09/17/75	70	6050	4557N	11307W	38.9	139.3		GGEF
5151-17250	00000/0000	1-10042/0066	09/17/75	40	6050	4432N	11340W	39.7	138.0		FFFF
5151-17253	00000/0000	1-10042/0067	09/17/75	10	6050	4307N	11412W	40.6	136.7		FFFF
5151-17255	00000/0000	1-10042/0068	09/17/75	10	6050	4142N	11443W	41.4	135.4		FFF
5151-17262	00000/0000	1-10042/0069	09/17/75	10	6050	4016N	11513W	42.2	134.1		FFEP
5151-17264	00000/0000	1-10042/0070	09/17/75	10	6050	3851N	11542W	42.9	132.7		FFEP
5151-17271	00000/0000	1-10042/0071	09/17/75	30	6050	3726N	11611W	43.7	131.3		FFEP
5151-17273	00000/0000	1-10042/0072	09/17/75	20	6050	3601N	11638W	44.4	129.9		FFFF
5151-17280	00000/0000	1-10042/0073	09/17/75	10	6050	3434N	11705W	45.1	128.4		FFEP
5155-17463	00000/0000	1-10042/0002	09/21/75	10	6106	4847N	11740W	35.8	143.0		FFG
5155-17470	00000/0000	1-10042/0003	09/21/75	0	6106	4722N	11816W	36.7	141.8		FFFG
5155-17472	00000/0000	1-10042/0004	09/21/75	0	6106	4557N	11851W	37.6	140.6		FFFF
5155-17475	00000/0000	1-10042/0001	09/21/75	0	6106	4432N	11924W	38.5	139.3		F EF
5155-17481	00000/0000	1-10042/0005	09/21/75	10	6106	4307N	11956W	39.4	138.1		FFGF
5155-17484	00000/0000	1-10042/0006	09/21/75	20	6106	4142N	12027W	40.2	136.8		FFEP
5155-17490	00000/0000	1-10042/0007	09/21/75	20	6106	4016N	12057W	41.0	135.5		FFEP
5155-17493	00000/0000	1-10042/0008	09/21/75	30	6106	3851N	12125W	41.8	134.2		FFEP
5155-17495	00000/0000	1-10042/0009	09/21/75	40	6106	3726N	12153W	42.6	132.9		FFGG
5155-17502	00000/0000	1-10042/0010	09/21/75	90	6106	3600N	12221W	43.3	131.5		FFEP
5155-17504	00000/0000	1-10042/0011	09/21/75	100	6106	3435N	12248W	44.1	130.1		FFFF
5156-14261	00000/0000	1-10042/0037	09/22/75	60	6118	4724N	06802W	36.4	142.0		FFEP
5156-14263	00000/0000	1-10042/0038	09/22/75	50	6118	4559N	06837W	37.3	140.8		FFFF
5156-14270	00000/0000	1-10042/0039	09/22/75	20	6118	4434N	06909W	38.2	139.6		FFEP
5156-14272	00000/0000	1-10042/0040	09/22/75	20	6118	4309N	06941W	39.1	138.4		FFEP
5156-14275	00000/0000	1-10042/0041	09/22/75	70	6118	4143N	07012W	39.9	137.1		FFFF
5156-16090	00000/0000	1-10042/0052	09/22/75	90	6119	4847N	09318W	35.5	143.2		FFFF
5156-16092	00000/0000	1-10042/0053	09/22/75	90	6119	4723N	09355W	36.4	142.0		FFFF
5156-16095	00000/0000	1-10042/0054	09/22/75	70	6119	4558N	09430W	37.3	140.8		FFEP
5156-16101	00000/0000	1-10042/0055	09/22/75	50	6119	4432N	09504W	38.2	139.6		FFEP
5156-16104	00000/0000	1-10042/0056	09/22/75	20	6119	4308N	09535W	39.1	138.4		FFEP
5156-16110	00000/0000	1-10042/0057	09/22/75	0	6119	4143N	09606W	39.9	137.1		FFEP
5156-16113	00000/0000	1-10042/0058	09/22/75	0	6119	4017N	09636W	40.7	135.9		FFFF
5156-16115	00000/0000	1-10042/0059	09/22/75	0	6119	3852N	09705W	41.6	134.6		FFEP
5156-16124	00000/0000	1-10042/0060	09/22/75	0	6119	3601N	09759W	43.1	131.9		FFFF

KEYS: CLOUD COVER % ..... 0 TO 100 = % CLOUD COVER, \*\* = NO CLOUD DATA AVAILABLE.  
IMAGE QUALITY ..... BLANKS=BAND NOT PRESENT/REQUESTED, G=GOOD, P=POOR, F=FAIR.

ORIGINAL PAGE IS  
OF POOR QUALITY

ERTS-1  
STANDARD CATALOG FOR CUS  
FROM 10/01/75 TO 10/31/75

OBSERVATION ID	MICROFILM POSITION RBV	ROLL NO./ IN ROLL MSS	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV 129	QUALITY MSS 45678
5156-16131	00000/0000	1-10042/0061	09/22/75	0	6119	3435N 09826W	43.8	130.5		FFFF
5156-16133	00000/0000	1-10042/0062	09/22/75	0	6119	3310N 09852W	44.5	129.1		FFFF
5156-17521	00000/0000	1-10042/0042	09/22/75	0	6120	4846N 11907W	35.5	143.2		FFFF
5156-17524	00000/0000	1-10042/0043	09/22/75	0	6120	4722N 11943W	36.4	142.0		FFFF
5156-17530	00000/0000	1-10042/0044	09/22/75	10	6120	4557N 12018W	37.3	140.8		FFFF
5156-17533	00000/0000	1-10042/0045	09/22/75	30	6120	4431N 12051W	38.2	139.6		FFFF
5156-17535	00000/0000	1-10042/0046	09/22/75	50	6120	4306N 12123W	39.1	138.4		FFFF
5156-17542	00000/0000	1-10042/0047	09/22/75	20	6120	4141N 12154W	39.9	137.2		FFFF
5156-17544	00000/0000	1-10042/0048	09/22/75	10	6120	4016N 12224W	40.7	135.9		GGFF
5156-17551	00000/0000	1-10042/0049	09/22/75	20	6120	3850N 12253W	41.5	134.6		FFFF
5156-17553	00000/0000	1-10042/0050	09/22/75	80	6120	3725N 12321W	42.3	133.3		FFFF
5156-17560	00000/0000	1-10042/0051	09/22/75	100	6120	3600N 12348W	43.1	131.9		FFGF
5157-16144	00000/0000	1-10042/0019	09/23/75	40	6133	4847N 09446W	35.2	143.5		FFFF
5157-16150	00000/0000	1-10042/0020	09/23/75	40	6133	4722N 09523W	36.1	142.3		FFFF
5157-16153	00000/0000	1-10042/0021	09/23/75	50	6133	4558N 09557W	37.0	141.1		FFGF
5157-16155	00000/0000	1-10042/0022	09/23/75	30	6133	4433N 09631W	37.9	139.9		FFGF
5157-16162	00000/0000	1-10042/0023	09/23/75	0	6133	4307N 09703W	38.8	138.7		FFFF
5157-16164	00000/0000	1-10042/0024	09/23/75	0	6133	4142N 09733W	39.6	137.5		FFFF
5157-16171	00000/0000	1-10042/0025	09/23/75	0	6133	4017N 09803W	40.5	136.2		FFFF
5157-16173	00000/0000	1-10042/0026	09/23/75	0	6133	3851N 09832W	41.3	134.9		FFFF
5157-16180	00000/0000	1-10042/0027	09/23/75	0	6133	3726N 09859W	42.1	133.6		FFGF
5157-16182	00000/0000	1-10042/0028	09/23/75	0	6133	3601N 09927W	42.8	132.3		FFFF
5157-16185	00000/0000	1-10042/0029	09/23/75	0	6133	3435N 09953W	43.6	130.9		FFFF
5157-16191	00000/0000	1-10042/0030	09/23/75	0	6133	3309N 10018W	44.3	129.5		FFFF
5157-16194	00000/0000	1-10042/0031	09/23/75	0	6133	3143N 10044W	45.0	128.1		FFFF
5157-16200	00000/0000	1-10042/0032	09/23/75	0	6133	3017N 10108W	45.6	126.6		FFFF
5157-16203	00000/0000	1-10042/0033	09/23/75	0	6133	2850N 10132W	46.3	125.1		FFFF
5157-17573	00000/0000	1-10042/0012	09/23/75	10	6134	5010N 11955W	34.2	144.7		FFFF
5157-17575	00000/0000	1-10042/0013	09/23/75	40	6134	4845N 12033W	35.2	143.5		FFFF
5157-17582	00000/0000	1-10042/0014	09/23/75	40	6134	4721N 12109W	36.1	142.3		FFFF
5157-17584	00000/0000	1-10042/0015	09/23/75	10	6134	4556N 12144W	37.0	141.1		FFFF
5157-17593	00000/0000	1-10042/0016	09/23/75	10	6134	4306N 12249W	38.8	138.7		FFFF
5157-18000	00000/0000	1-10042/0017	09/23/75	10	6134	4141N 12320W	39.6	137.5		FFFF
5157-18002	00000/0000	1-10042/0018	09/23/75	10	6134	4016N 12350W	40.5	136.2		FFFF
5158-14375	00000/0000	1-10042/0087	09/24/75	100	6146	4557N 07134W	36.7	141.4		FG
5158-14382	00000/0000	1-10042/0074	09/24/75	100	6146	4431N 07207W	37.6	140.2		FFGG

KEYS: CLOUD COVER % ..... 0 TO 100 \* % CLOUD COVER. \*\* \* NO CLOUD DATA AVAILABLE.  
IMAGE QUALITY ..... BLANKS=BAND NOT PRESENT/REQUESTED. G=GOOD. P=POOR. F=FAIR.

21:53 NOV 04, 1975

ERTS-1  
STANDARD CATALOG FOR CUS  
FRBM 10/01/75 TO 10/31/75

PAGE 0003

OBSERVATION ID	MICROFILM POSITION RBV	ROLL NO./ IN ROLL MSS	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL OF IMAGE LAT	PRINT LANG	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678
5158-14384	00000/0000	1-10042/0075	09/24/75	100	6146	4305N	07239W	38.5	139.0		FFEG
5158-14391	00000/0000	1-10042/0076	09/24/75	100	6146	4139N	07310W	39.4	137.8		FFEG
5158-14393	00000/0000	1-10042/0077	09/24/75	80	6146	4015N	07340W	40.2	136.5		FFFG
5158-14400	00000/0000	1-10042/0078	09/24/75	30	6146	3850N	07408W	41.0	135.3		FFFG
5158-14402	00000/0000	1-10042/0079	09/24/75	20	6146	3724N	07436W	41.8	134.0		FFFG
5158-14405	00000/0000	1-10042/0080	09/24/75	30	6146	3558N	07503W	42.6	132.6		FFEG
5158-14411	00000/0000	1-10042/0081	09/24/75	40	6146	3432N	07530W	43.3	131.3		FFEG
5158-14414	00000/0000	1-10042/0082	09/24/75	40	6146	3307N	07556W	44.1	129.9		FFFG
5158-14420	00000/0000	1-10042/0083	09/24/75	40	6146	3141N	07621W	44.8	128.5		FFFG
5158-14423	00000/0000	1-10042/0084	09/24/75	40	6146	3016N	07646W	45.4	127.0		FFFG
5158-14425	00000/0000	1-10042/0085	09/24/75	50	6146	2851N	07709W	46.1	125.5		FFFG
5158-14432	00000/0000	1-10042/0086	09/24/75	60	6146	2725N	07732W	46.7	124.0		FFEG
5158-16195	00000/0000	1-10042/0088	09/24/75	0	6147	5009N	09533W	33.9	144.9		FFFF
5158-16202	00000/0000	1-10042/0089	09/24/75	0	6147	4845N	09511W	34.9	143.7		FFFF
5158-16211	00000/0000	1-10042/0090	09/24/75	10	6147	4655N	09722W	36.7	141.4		FFFF
5158-16213	00000/0000	1-10042/0091	09/24/75	30	6147	4431N	09755W	37.6	140.2		FFFF
5158-16220	00000/0000	1-10042/0092	09/24/75	20	6147	4306N	09828W	38.5	139.0		FFFF
5158-16222	00000/0000	1-10042/0093	09/24/75	30	6147	4141N	09859W	39.3	137.8		FFEF
5158-16225	00000/0000	1-10042/0094	09/24/75	20	6147	4016N	09929W	40.2	136.5		FFEF
5158-16231	00000/0000	1-10042/0095	09/24/75	10	6147	3850N	09958W	41.0	135.3		FFEF
5158-16234	00000/0000	1-10042/0096	09/24/75	0	6147	3725N	10026W	41.8	134.0		FFFF
5158-16240	00000/0000	1-10042/0097	09/24/75	0	6147	3559N	10053W	42.6	132.7		FFFF
5158-16243	00000/0000	1-10042/0098	09/24/75	0	6147	3433N	10119W	43.3	131.3		FGGF
5158-16245	00000/0000	1-10042/0099	09/24/75	0	6147	3307N	10145W	44.0	129.9		FFFF
5158-16252	00000/0000	1-10042/0100	09/24/75	0	6147	3141N	10210W	44.7	128.5		GGGG
5158-16254	00000/0000	1-10042/0101	09/24/75	0	6147	3015N	10234W	45.4	127.0		FFEF
5158-16261	00000/0000	1-10042/0102	09/24/75	0	6147	2849N	10257W	46.1	125.6		FFEF
5158-18033	00000/0000	1-10042/0034	09/24/75	30	6148	4848N	12159W	34.8	143.8		FFFF
5158-18040	00000/0000	1-10042/0035	09/24/75	40	6148	4723N	12235W	35.7	142.6		FFEF
5158-18042	00000/0000	1-10042/0036	09/24/75	40	6148	4558N	12309W	36.7	141.5		FFFF
5159-14483	00000/0000	1-10042/0151	09/25/75	50	6160	2853N	07834W	45.8	126.0		BF
5159-14490	00000/0000	1-10042/0148	09/25/75	70	6160	2727N	07857W	46.4	124.5		FFGG
5159-14492	00000/0000	1-10042/0149	09/25/75	70	6160	2601N	07920W	47.0	123.0		FFGG
5159-14495	00000/0000	1-10042/0150	09/25/75	50	6160	2435N	07943W	47.6	121.4		FFGF
5159-16260	00000/0000	1-10042/0103	09/25/75	0	6161	4847N	09736W	34.5	144.0		FFFF
5159-16262	00000/0000	1-10042/0104	09/25/75	0	6161	4723N	09812W	35.4	142.9		FFFF

KEYS: CLOUD COVER % ..... 0 TO 100 = % CLOUD COVER, \*\* = NO CLOUD DATA AVAILABLE.  
IMAGE QUALITY ..... BLANKS=BAND NOT PRESENT/REQUESTED, G=GOOD, P=POOR, F=FAIR.

OBSERVATION ID	MICROFILM POSITION RBV	ROLL NO./ IN ROLL MSS	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL OF IMAGE LAT	PRINT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678
5159-16265	00000/0000	1-10042/0105	09/25/75	0	6161	4558N	09847W	36.4	141.7		FFEF
5159-16271	00000/0000	1-10042/0106	09/25/75	0	6161	4433N	09920W	37.3	140.6		FFEF
5159-16274	00000/0000	1-10042/0107	09/25/75	0	6161	4308N	09952W	38.1	139.4		FFEG
5159-16280	00000/0000	1-10042/0108	09/25/75	0	6161	4143N	10024W	39.0	138.2		FGEG
5159-16283	00000/0000	1-10042/0109	09/25/75	0	6161	4018N	10053W	39.9	136.9		GGFF
5159-16285	00000/0000	1-10042/0110	09/25/75	0	6161	3852N	10122W	40.7	135.7		GGGF
5159-16292	00000/0000	1-10042/0111	09/25/75	0	6161	3726N	10150W	41.5	134.4		FFEF
5159-16294	00000/0000	1-10042/0112	09/25/75	0	6161	3600N	10217W	42.3	133.1		FFEF
5159-16301	00000/0000	1-10042/0113	09/25/75	0	6161	3435N	10244W	43.0	131.8		GGFF
5159-16303	00000/0000	1-10042/0114	09/25/75	0	6161	3310N	10310W	43.8	130.4		GGFF
5159-16310	00000/0000	1-10042/0115	09/25/75	10	6161	3144N	10335W	44.5	129.0		GGGF
5159-16321	00000/0000	1-10042/0115	09/25/75	0	6161	2726N	10446W	46.4	124.6		FGGG
5160-14535	00000/0000	1-10042/0146	09/26/75	70	6174	3018N	07936W	44.9	128.0		FGGF
5160-14541	00000/0000	1-10042/0147	09/26/75	80	6174	2853N	08000W	45.6	126.5		FGGF
5160-16314	00000/0000	1-10042/0117	09/26/75	30	6175	4846N	09202W	34.2	144.3		GGFG
5160-16320	00000/0000	1-10042/0118	09/26/75	30	6175	4721N	09938W	35.1	143.1		GGGF
5160-16323	00000/0000	1-10042/0119	09/26/75	20	6175	4556N	10013W	36.0	142.0		GGF
5160-16325	00000/0000	1-10042/0120	09/26/75	0	6175	4431N	10046W	37.0	140.8		GGGF
5160-16332	00000/0000	1-10042/0121	09/26/75	0	6175	4306N	10118W	37.8	139.7		GGFF
5160-16334	00000/0000	1-10042/0122	09/26/75	0	6175	4141N	10149W	38.7	138.5		GGGG
5160-16341	00000/0000	1-10042/0123	09/26/75	0	6175	4015N	10219W	39.6	137.3		GGG
5160-16343	00000/0000	1-10042/0124	09/26/75	0	6175	3850N	10248W	40.4	136.0		FFEG
5160-16350	00000/0000	1-10042/0125	09/26/75	0	6175	3725N	10316W	41.2	134.8		FFGG
5160-16352	00000/0000	1-10042/0126	09/26/75	0	6175	3559N	10343W	42.0	133.5		FGF
5160-16355	00000/0000	1-10042/0127	09/26/75	0	6175	3434N	10410W	42.8	132.1		FGGF
5160-16361	00000/0000	1-10042/0128	09/26/75	10	6175	3309N	10436W	43.5	130.8		FGFF
5160-16364	00000/0000	1-10042/0129	09/26/75	0	6175	3143N	10500W	44.2	129.4		GGGG
5160-16370	00000/0000	1-10042/0130	09/26/75	0	6175	3018N	10525W	44.9	128.0		FFEG
5160-16373	00000/0000	1-10042/0131	09/26/75	0	6175	2852N	10549W	45.6	126.5		FGGF
5161-14563	00000/0000	1-10042/0152	09/27/75	70	6188	4015N	07752W	39.3	137.6		FFEG
5161-14570	00000/0000	1-10042/0153	09/27/75	80	6188	3850N	07827W	40.2	136.3		FGFG
5161-14572	00000/0000	1-10042/0154	09/27/75	80	6188	3724N	07855W	41.0	135.1		FGGG
5161-14575	00000/0000	1-10042/0155	09/27/75	80	6188	3558N	07922W	41.8	133.8		GGGG
5161-14581	00000/0000	1-10042/0156	09/27/75	20	6188	3433N	07949W	42.5	132.5		FGGG
5161-14584	00000/0000	1-10042/0157	09/27/75	10	6188	3307N	08014W	43.3	131.2		GGGG
5161-14590	00000/0000	1-10042/0158	09/27/75	0	6188	3142N	08039W	44.0	129.8		FFEG

KEYS: CLOUD COVER % ..... 0 TO 100 \* % CLOUD COVER. \*\* = NO CLOUD DATA AVAILABLE.  
IMAGE QUALITY ..... BLANKS=BAND NOT PRESENT/REQUESTED. G=GOOD. P=POOR. F=FAIR.

ERTS-1  
STANDARD CATALOG FOR CUS  
FROM 10/01/75 TO 10/31/75

OBSERVATION ID	MICROFILM POSITION RBV	ROLL NO./ IN ROLL MSS	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT	PRINCIPAL POINT OF IMAGE LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV	QUALITY MSS
5161-14593	00000/0000	1-10042/0159	09/27/75	20	6188	3016N	08104W	44.7	128.4		FFFG
5161-14595	00000/0000	1-10042/0160	09/27/75	30	6188	2851N	08128W	45.4	126.9		FFFG
5161-15002	00000/0000	1-10042/0161	09/27/75	60	6188	2724N	08151W	46.0	125.5		FFFG
5161-15004	00000/0000	1-10042/0162	09/27/75	80	6188	2557N	08214W	46.6	129.9		FFFG
5161-16372	00000/0000	1-10042/0163	09/27/75	100	6189	4845N	10029W	33.9	144.5		FFFG
5161-16375	00000/0000	1-10042/0164	09/27/75	90	6189	4720N	10105W	34.8	143.4		FFFG
5161-16381	00000/0000	1-10042/0165	09/27/75	9C	6189	4556N	10140W	35.7	142.3		FFFG
5161-16384	00000/0000	1-10042/0166	09/27/75	90	6189	4430N	10213W	36.7	141.1		FFFG
5161-16390	00000/0000	1-10042/0167	09/27/75	80	6189	4305N	10245W	37.6	140.0		FFFG
5161-16393	00000/0000	1-10042/0168	09/27/75	30	6189	4140N	10316W	38.4	138.8		FFFG
5161-16395	00000/0000	1-10042/0169	09/27/75	10	6189	4015N	10346W	39.3	137.6		FFFG
5161-16402	00000/0000	1-10042/0170	09/27/75	10	6189	3849N	10414W	40.1	136.4		FFFG
5161-16404	00000/0000	1-10042/0171	09/27/75	10	6189	3724N	10442W	41.0	135.1		FFFG
5161-16411	00000/0000	1-10042/0172	09/27/75	10	6189	3558N	10510W	41.8	133.8		FFFG
5161-16413	00000/0000	1-10042/0173	09/27/75	10	6189	3432N	10536W	42.5	132.5		GGFG
5161-16420	00000/0000	1-10042/0174	09/27/75	20	6189	3306N	10601W	43.3	131.2		FFFG
5161-16422	00000/0000	1-10042/0175	09/27/75	10	6189	3142N	10626W	44.0	129.8		FFFG
5161-16425	00000/0000	1-10042/0176	09/27/75	0	6189	3016N	10651W	44.7	128.4		FFFG
5162-15012	00000/0000	1-10042/0206	09/28/75	20	6202	4308N	07822W	37.2	140.3		FFFG
5162-15015	00000/0000	1-10042/0207	09/28/75	20	6202	4142N	07852W	38.1	139.1		FFGG
5162-15021	00000/0000	1-10042/0208	09/28/75	30	6202	4017N	07922W	39.0	137.9		FFGG
5162-15024	00000/0000	1-10042/0209	09/28/75	40	6202	3851N	07951W	39.8	136.7		FFGG
5162-15030	00000/0000	1-10042/0210	09/28/75	20	6202	3725N	08019W	40.7	135.5		FFFG
5162-15033	00000/0000	1-10042/0211	09/28/75	10	6202	3600N	08047W	41.5	134.2		FFGG
5162-15036	00000/0000	1-10042/0212	09/28/75	30	6202	3435N	08113W	42.3	132.9		FFGG
5162-15042	00000/0000	1-10042/0213	09/28/75	40	6202	3310N	08139W	43.0	131.6		FFGG
5162-15044	00000/0000	1-10042/0214	09/28/75	30	6202	3144N	08204W	43.8	130.2		FFGG
5162-15051	00000/0000	1-10042/0215	09/28/75	30	6202	3018N	08228W	44.5	128.9		FFFG
5162-15053	00000/0000	1-10042/0218	09/28/75	80	6202	2852N	08252W	45.1	127.4		FF
5162-15060	00000/0000	1-10042/0216	09/28/75	70	6202	2726N	08316W	45.8	126.0		FFFG
5162-15062	00000/0000	1-10042/0217	09/28/75	50	6202	2600N	08339W	46.4	124.5		GGFG
5162-16430	00000/0000	1-10042/0132	09/28/75	100	6203	4846N	10155W	33.5	144.8		FFFF
5162-16433	00000/0000	1-10042/0133	09/28/75	100	6203	4722N	10231W	34.5	143.7		FFFF
5162-16435	00000/0000	1-10042/0134	09/28/75	80	6203	4557N	10305W	35.4	142.6		FFFF
5162-16442	00000/0000	1-10042/0135	09/28/75	40	6203	4432N	10339W	36.3	141.4		FFFF
5162-16444	00000/0000	1-10042/0136	09/28/75	20	6203	4307N	10410W	37.2	140.3		FFFG

KEYS: CLOUD COVER % ..... 0 TO 100 \* % CLOUD COVER. \*\* \* NO CLOUD DATA AVAILABLE.  
IMAGE QUALITY ..... BLANKS=BAND NOT PRESENT/REQUESTED. G=GOOD, P=POOR, F=FAIR.

ORIGINAL PAGE IS  
OF POOR QUALITY

21:53 NOV 04, '75

ERTS-1  
STANDARD CATALOG FOR CUS  
FROM 10/01/75 TO 10/31/75

PAGE 0006

OBSERVATION ID	MICROFILM POSITION RBV	ROLL NO./ IN ROLL MSS	DATE ACQUIRED	CLBD COVER	SRBIT NUMBER	PRINCIPAL OF IMAGE LAT	PRINT OF IMAGE LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678
5162-16451	00000/0000	1-10042/0137	09/28/75	10	6203	4142N	10441W	38.1	139.1		FFBF
5162-16453	00000/0000	1-10042/0138	09/28/75	0	6203	4017N	10511W	39.0	137.9		FFFF
5162-16460	00000/0000	1-10042/0139	09/28/75	10	6203	3852N	10540W	39.8	136.7		FFBF
5162-16462	00000/0000	1-10042/0140	09/28/75	0	6203	3726N	10608W	40.7	135.5		FFFF
5162-16465	00000/0000	1-10042/0141	09/28/75	0	6203	3601N	10635W	41.5	134.2		FFFF
5162-16471	00000/0000	1-10042/0142	09/28/75	0	6203	3434N	10701W	42.2	132.9		FFFF
5162-16474	00000/0000	1-10042/0143	09/28/75	10	6203	3308N	10726W	43.0	131.6		FFFF
5162-16480	00000/0000	1-10042/0144	09/28/75	0	6203	3143N	10751W	43.7	130.3		FFBF
5162-16483	00000/0000	1-10042/0145	09/28/75	10	6203	3017N	10815W	44.4	128.9		FFBF
5163-15053	00000/0000	1-10042/0219	09/29/75	20	6216	4846N	07733W	33.2	145.0		FGGG
5163-15055	00000/0000	1-10042/0220	09/29/75	0	6216	4721N	07810W	34.2	143.9		FFFF
5163-15062	00000/0000	1-10042/0221	09/29/75	10	6216	4557N	07845W	35.1	142.8		GGFF
5163-15064	00000/0000	1-10042/0222	09/29/75	10	6216	4431N	07918W	36.0	141.7		FGGG
5163-15071	00000/0000	1-10042/0223	09/29/75	10	6216	4305N	07950W	36.9	140.6		FGGG
5163-15073	00000/0000	1-10042/0224	09/29/75	0	6216	4141N	08021W	37.8	139.4		FFFG
5163-15080	00000/0000	1-10042/0225	09/29/75	10	6216	4016N	08051W	38.7	138.2		GGGG
5163-15082	00000/0000	1-10042/0226	09/29/75	60	6216	3850N	08119W	39.6	137.0		GGFG
5163-15085	00000/0000	1-10042/0227	09/29/75	40	6216	3725N	08147W	40.4	135.8		GGFF
5163-15091	00000/0000	1-10042/0228	09/29/75	40	6216	3559N	08213W	41.2	134.6		GGFF
5163-15094	00000/0000	1-10042/0229	09/29/75	60	6216	3433N	08240W	42.0	133.3		GGFF
5163-15100	00000/0000	1-10042/0230	09/29/75	60	6216	3308N	08305W	42.8	132.0		FGGG
5163-15103	00000/0000	1-10042/0231	09/29/75	80	6216	3143N	08331W	43.5	130.6		GGFG
5163-15105	00000/0000	1-10042/0232	09/29/75	70	6216	3017N	08356W	44.2	129.3		FGGG
5163-16482	00000/0000	1-10042/0233	09/29/75	90	6217	5010N	10243W	32.2	146.1		FGGF
5163-16484	00000/0000	1-10042/0234	09/29/75	80	6217	4845N	10321W	33.2	145.1		FGGF
5163-16491	00000/0000	1-10042/0235	09/29/75	80	6217	4720N	10357W	34.1	143.9		FFBF
5163-16493	00000/0000	1-10042/0236	09/29/75	90	6217	4555N	10432W	35.1	142.8		FFBF
5163-16500	00000/0000	1-10042/0237	09/29/75	90	6217	4430N	10505W	36.0	141.7		FFBF
5163-16502	00000/0000	1-10042/0238	09/29/75	70	6217	4305N	10537W	36.9	140.6		GGFF
5163-16505	00000/0000	1-10042/0239	09/29/75	30	6217	4139N	10608W	37.8	139.4		FGGG
5163-16511	00000/0000	1-10042/0240	09/29/75	20	6217	4014N	10637W	38.7	138.3		FGFG
5163-16514	00000/0000	1-10042/0241	09/29/75	10	6217	3848N	10706W	39.5	137.1		GGGF
5163-16523	00000/0000	1-10042/0242	09/29/75	10	6217	3558N	10802W	41.2	134.6		FFBF
5163-16525	00000/0000	1-10042/0243	09/29/75	10	6217	3432N	10829W	42.0	133.3		FGFG
5163-16532	00000/0000	1-10042/0244	09/29/75	30	6217	3307N	10854W	42.8	132.0		GGGF
5163-16534	00000/0000	1-10042/0245	09/29/75	50	6217	3141N	10919W	43.5	130.7		FGGF

KEYS: CLBD COVER % ..... 0 TO 100 \* % CLBD COVER, \*\* \* NO CLBD DATA AVAILABLE,  
IMAGE QUALITY ..... BLANKS=BAND NOT PRESENT/REQUESTED, G=GOOD, P=POOR, F=FAIR,

OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL RBV	ROLL NO./ MSS	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT	PRINCIPAL POINT OF IMAGE LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678
5163-16541	00000/0000	1-10042/0246	09/29/75	40	6217	3016N	10944W	44.2	129.3		GGFG
5164-15131	00000/0000	1-10042/0247	09/30/75	10	6230	4140N	08147W	37.5	139.7		FFFF
5164-15134	00000/0000	1-10042/0248	09/30/75	10	6230	4015N	08216W	38.4	138.6		FGGG
5164-15140	00000/0000	1-10042/0249	09/30/75	10	6230	3849N	08245W	39.3	137.4		FFFF
5164-15143	00000/0000	1-10042/0250	09/30/75	20	6230	3723N	08312W	40.1	136.2		FFFG
5164-15145	00000/0000	1-10042/0251	09/30/75	20	6230	3558N	08340W	40.9	134.9		FFEF
5164-15152	00000/0000	1-10042/0252	09/30/75	10	6230	3433N	08406W	41.7	133.7		FFFF
5164-15154	00000/0000	1-10042/0253	09/30/75	40	6230	3307N	08432W	42.5	132.4		FFEF
5164-16540	00000/0000	1-10042/0177	09/30/75	40	6231	5009N	10410W	31.9	146.4		FGGG
5164-16542	00000/0000	1-10042/0178	09/30/75	50	6231	4844N	10448W	32.9	145.3		GGFG
5164-16545	00000/0000	1-10042/0179	09/30/75	40	6231	4719N	10525W	33.8	144.2		FGFG
5164-16551	00000/0000	1-10042/0180	09/30/75	30	6231	4554N	10559W	34.8	143.1		FFFG
5164-16554	00000/0000	1-10042/0181	09/30/75	30	6231	4428N	10633W	35.7	142.0		GGGG
5164-16560	00000/0000	1-10042/0182	09/30/75	30	6231	4303N	10704W	36.6	140.9		GGFG
5164-16563	00000/0000	1-10042/0183	09/30/75	50	6231	4138N	10734W	37.5	139.7		GGFF
5164-16565	00000/0000	1-10042/0184	09/30/75	10	6231	4013N	10804W	38.4	138.6		FGGG
5164-16572	00000/0000	1-10042/0185	09/30/75	10	6231	3848N	10833W	39.3	137.4		FFGG
5164-16574	00000/0000	1-10042/0186	09/30/75	10	6231	3722N	10901W	40.1	136.2		FGFG
5164-16581	00000/0000	1-10042/0187	09/30/75	10	6231	3557N	10928W	40.9	134.9		FGGG
5164-16583	00000/0000	1-10042/0188	09/30/75	10	6231	3431N	10954W	41.7	133.7		FFGG
5164-16590	00000/0000	1-10042/0189	09/30/75	40	6231	3305N	11020W	42.5	132.4		GGGG
5164-16592	00000/0000	1-10042/0190	09/30/75	90	6231	3140N	11045W	43.3	131.1		FFFF
5164-16595	00000/0000	1-10042/0191	09/30/75	30	6231	3015N	11110W	44.0	129.7		GGGF
5165-16594	00000/0000	1-10042/0193	10/01/75	10	6245	5010N	10536W	31.5	146.6		GGG
5165-17000	00000/0000	1-10042/0194	10/01/75	0	6245	4846N	10613W	32.5	145.6		GGGF
5165-17003	00000/0000	1-10042/0195	10/01/75	0	6245	4720N	10650W	33.5	144.5		GGGF
5165-17005	00000/0000	1-10042/0205	10/01/75	0	6245	4556N	10724W	34.4	143.4		F
5165-17012	00000/0000	1-10042/0196	10/01/75	0	6245	4431N	10757W	35.4	142.3		FGGG
5165-17014	00000/0000	1-10042/0197	10/01/75	0	6245	4307N	10828W	36.3	141.2		GGGG
5165-17021	00000/0000	1-10042/0198	10/01/75	0	6245	4141N	10859W	37.2	140.1		GGGG
5165-17023	00000/0000	1-10042/0199	10/01/75	0	6245	4016N	10929W	38.1	138.9		FFGG
5165-17030	00000/0000	1-10042/0200	10/01/75	0	6245	3850N	10958W	38.9	137.8		GGGG
5165-17032	00000/0000	1-10042/0201	10/01/75	0	6245	3725N	11026W	39.8	136.6		GGFG
5165-17035	00000/0000	1-10042/0202	10/01/75	0	6245	3600N	11053W	40.6	135.3		GGGG
5165-17041	00000/0000	1-10042/0203	10/01/75	0	6245	3434N	11119W	41.4	134.1		GGGF
5165-17044	00000/0000	1-10042/0204	10/01/75	20	6245	3308N	11145W	42.2	132.8		GGFF

KEYS: CLOUD COVER % ..... 0 TO 100 = % CLOUD COVER, \*\* = NO CLOUD DATA AVAILABLE.  
IMAGE QUALITY ..... BLANKS=BAND NOT PRESENT/REQUESTED, G=GOOD, P=POOR, F=FAIR.



ERTS-1  
STANDARD CATALOG FOR CUS  
FROM 10/01/75 TO 10/31/75

OBSERVATION ID	MICROFILM POSITION RBV	ROLL NO./ IN ROLL MSS	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL OF IMAGE LAT	PRINCIPAL OF IMAGE LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678
5165-17050	00000/0000	1-10042/0192	10/01/75	30	6245	3143N	11210W	43.0	131.5		G FF
5166-15223	00000/0000	1-10042/0268	10/02/75	60	6258	4846N	08151W	32.2	145.8		FGGG
5166-15225	00000/0000	1-10042/0269	10/02/75	80	6258	4721N	08228W	33.2	144.7		GGGG
5166-15232	00000/0000	1-10042/0270	10/02/75	70	6258	4556N	08303W	34.1	143.6		GGGG
5166-15234	00000/0000	1-10042/0271	10/02/75	70	6258	4431N	08336W	35.1	142.6		GFEG
5166-15241	00000/0000	1-10042/0272	10/02/75	80	6258	4305N	08407W	36.0	141.5		GGPG
5166-15243	00000/0000	1-10042/0273	10/02/75	70	6258	4141N	08438W	36.9	140.3		GGGG
5166-15250	00000/0000	1-10042/0274	10/02/75	20	6258	4015N	08508W	37.8	139.2		GPQP
5166-15252	00000/0000	1-10042/0275	10/02/75	10	6258	3850N	08537W	38.7	138.1		GGGG
5166-15255	00000/0000	1-10042/0276	10/02/75	30	6258	3725N	08606W	39.5	136.9		GGGG
5166-15261	00000/0000	1-10042/0277	10/02/75	30	6258	3559N	08633W	40.4	135.7		GGGG
5166-15264	00000/0000	1-10042/0278	10/02/75	10	6258	3433N	08700W	41.2	134.4		GGGG
5166-15270	00000/0000	1-10042/0279	10/02/75	10	6258	3308N	08725W	42.0	133.2		GGGF
5166-15273	00000/0000	1-10042/0280	10/02/75	50	6258	3142N	08750W	42.7	131.9		FGGF
5166-15275	00000/0000	1-10042/0281	10/02/75	100	6258	3017N	08815W	43.5	130.6		GGPF
5166-15282	00000/0000	1-10042/0282	10/02/75	80	6258	2852N	08840W	44.2	129.2		FGGF
5166-17052	00000/0000	1-10042/0254	10/02/75	0	6259	5010N	10701W	31.2	146.9		FFF
5166-17054	00000/0000	1-10042/0255	10/02/75	0	6259	4846N	10739W	32.2	145.8		FFGG
5166-17061	00000/0000	1-10042/0256	10/02/75	0	6259	4721N	10815W	33.2	144.7		FFGG
5166-17063	00000/0000	1-10042/0257	10/02/75	0	6259	4556N	10849W	34.1	143.6		FFFF
5166-17070	00000/0000	1-10042/0258	10/02/75	0	6259	4431N	10923W	35.0	142.6		FGFG
5166-17072	00000/0000	1-10042/0259	10/02/75	0	6259	4305N	10955W	36.0	141.5		FGGF
5166-17075	00000/0000	1-10042/0260	10/02/75	0	6259	4140N	11026W	36.9	140.4		FGFG
5166-17081	00000/0000	1-10042/0261	10/02/75	0	6259	4014N	11055W	37.8	139.2		FFFF
5166-17084	00000/0000	1-10042/0262	10/02/75	0	6259	3848N	11124W	38.7	138.1		FGFG
5166-17090	00000/0000	1-10042/0263	10/02/75	0	6259	3723N	11152W	39.5	136.9		FFFF
5166-17093	00000/0000	1-10042/0264	10/02/75	10	6259	3558N	11220W	40.3	135.7		FFGF
5166-17095	00000/0000	1-10042/0265	10/02/75	10	6259	3431N	11246W	41.2	134.5		FFGF
5166-17102	00000/0000	1-10042/0266	10/02/75	0	6259	3305N	11312W	42.0	133.2		FFGF
5166-17104	00000/0000	1-10042/0267	10/02/75	10	6259	3140N	11337W	42.7	131.9		FFGF
5167-15310	00000/0000	1-10042/0283	10/03/75	0	6272	3849N	08702W	38.4	138.4		GGGG
5167-15313	00000/0000	1-10042/0284	10/03/75	0	6272	3723N	08730W	39.2	137.2		GGGG
5167-15315	00000/0000	1-10042/0285	10/03/75	0	6272	3558N	08757W	40.1	136.0		GGG
5167-17110	00000/0000	1-10042/0286	10/03/75	30	6273	5009N	10827W	30.9	147.1		FGGF
5167-17112	00000/0000	1-10042/0287	10/03/75	40	6273	4845N	10905W	31.9	146.0		FFGF
5167-17115	00000/0000	1-10042/0288	10/03/75	40	6273	4720N	10942W	32.8	145.0		FFGF

KEYS: CLOUD COVER % ..... 0 TO 100 = % CLOUD COVER. \*\* = NO CLOUD DATA AVAILABLE.  
IMAGE QUALITY ..... BLANKS=BAND NOT PRESENT/REQUESTED. G=GOOD. P=POOR. F=FAIR.

OBSERVATION ID	MICROFILM POSITION RBV	ROLL NO./ IN ROLL MSS	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT	PRINCIPAL POINT OF IMAGE LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678
5167-17121	00000/0000	1-10042/0289	10/03/75	50	6273	4555N	11017W	33.8	143.9		FFBF
5167-17124	00000/0000	1-10042/0290	10/03/75	30	6273	4429N	11050W	34.7	142.8		FFBF
5167-17130	00000/0000	1-10042/0291	10/03/75	20	6273	4305N	11122W	35.7	141.7		FGGG
5167-17133	00000/0000	1-10042/0292	10/03/75	10	6273	4139N	11153W	36.6	140.6		FGGG
5167-17135	00000/0000	1-10042/0293	10/03/75	10	6273	4014N	11222W	37.5	139.5		FFFG
5167-17142	00000/0000	1-10042/0294	10/03/75	0	6273	3849N	11251W	38.4	138.4		FFBF
5167-17144	00000/0000	1-10042/0295	10/03/75	0	6273	3724N	11319W	39.2	137.2		FFBF
5167-17151	00000/0000	1-10042/0296	10/03/75	0	6273	3559N	11347W	40.1	136.0		FFBF
5167-17153	00000/0000	1-10042/0297	10/03/75	10	6273	3434N	11414W	40.9	134.8		FFFF
5167-17160	00000/0000	1-10042/0298	10/03/75	20	6273	3308N	11440W	41.7	133.6		FFFF
5167-17162	00000/0000	1-10042/0299	10/03/75	10	6273	3142N	11505W	42.5	132.3		FFBF
5168-15335	00000/0000	1-10042/0311	10/04/75	0	6286	4848N	08443W	31.5	146.3		FGGG
5168-15341	00000/0000	1-10042/0312	10/04/75	0	6286	4723N	08519W	32.5	145.2		FGGG
5168-15344	00000/0000	1-10042/0313	10/04/75	0	6286	4558N	08554W	33.5	144.2		FGGG
5168-15350	00000/0000	1-10042/0314	10/04/75	20	6286	4433N	08627W	34.4	143.1		FGGG
5168-15353	00000/0000	1-10042/0315	10/04/75	0	6286	4308N	08659W	35.3	142.0		FGGG
5168-15355	00000/0000	1-10042/0316	10/04/75	0	6286	4142N	08730W	36.3	141.0		FGGG
5168-15362	00000/0000	1-10042/0317	10/04/75	0	6286	4017N	08759W	37.2	139.9		GGGG
5168-15364	00000/0000	1-10042/0318	10/04/75	0	6286	3852N	08828W	38.1	138.7		GGGG
5168-15371	00000/0000	1-10042/0319	10/04/75	0	6286	3727N	08856W	38.9	137.6		GGGG
5168-15373	00000/0000	1-10042/0320	10/04/75	10	6286	3601N	08923W	39.8	136.4		FGGG
5168-15380	00000/0000	1-10042/0321	10/04/75	10	6286	3435N	08949W	40.6	135.2		FFGG
5168-15382	00000/0000	1-10042/0322	10/04/75	20	6286	3310N	09014W	41.4	134.0		FFFG
5168-15385	00000/0000	1-10042/0323	10/04/75	30	6286	3145N	09040W	42.2	132.7		FFFF
5168-15391	00000/0000	1-10042/0324	10/04/75	30	6286	3019N	09104W	43.0	131.4		FFBF
5168-15394	00000/0000	1-10042/0325	10/04/75	30	6286	2852N	09128W	43.7	130.1		FFFF
5168-15400	00000/0000	1-10042/0326	10/04/75	40	6286	2726N	09151W	44.4	128.7		FFFF
5168-15403	00000/0000	1-10042/0327	10/04/75	90	6286	2559N	09213W	45.1	127.3		GGFF
5168-15405	00000/0000	1-10042/0328	10/04/75	100	6286	2432N	09237W	45.8	125.9		GGFF
5168-17170	00000/0000	1-10042/0300	10/04/75	70	6287	4847N	11031W	31.5	146.3		FGGF
5168-17173	00000/0000	1-10042/0301	10/04/75	80	6287	4722N	11107W	32.5	145.2		GGGG
5168-17175	00000/0000	1-10042/0302	10/04/75	90	6287	4557N	11142W	33.4	144.2		GGFF
5168-17182	00000/0000	1-10042/0303	10/04/75	80	6287	4432N	11215W	34.4	143.1		FFFG
5168-17184	00000/0000	1-10042/0304	10/04/75	80	6287	4307N	11247W	35.3	142.1		FFBF
5168-17191	00000/0000	1-10042/0305	10/04/75	10	6287	4142N	11318W	36.2	141.0		FFGG
5168-17193	00000/0000	1-10042/0306	10/04/75	30	6287	4017N	11349W	37.2	139.9		FGGF

KEYS: CLOUD COVER % ..... 0 TO 100 \* % CLOUD COVER. \*\* \* NO CLOUD DATA AVAILABLE.  
IMAGE QUALITY ..... BLANKS=BAND NOT PRESENT/REQUESTED, G=GOOD, P=POOR, F=FAIR.

ORIGINAL PAGE IS  
OF POOR QUALITY

OBSERVATION ID	MICROFILM POSITION RBV	ROLL NO./ IN ROLL MSS	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL OF IMAGE LAT	PRINT OF IMAGE LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45878
5168-17200	00000/0000	1-10042/0307	10/04/75	80	6287	3852N	11418W	38.0	138.7		FFFF
5168-17202	00000/0000	1-10042/0308	10/04/75	10	6287	3726N	11446W	38.9	137.6		FGFF
5168-17205	00000/0000	1-10042/0309	10/04/75	0	6287	3601N	11513W	39.8	136.4		FFFF
5168-17211	00000/0000	1-10042/0310	10/04/75	0	6287	3436N	11539W	40.6	135.2		FFF
5169-15393	00000/0000	1-10042/0329	10/05/75	70	6300	4847N	08409W	31.2	146.5		FFFF
5169-15395	00000/0000	1-10042/0330	10/05/75	90	6300	4722N	08446W	32.2	145.5		FGFP
5169-15402	00000/0000	1-10042/0331	10/05/75	90	6300	4557N	08720W	33.1	144.4		FGRP
5169-15404	00000/0000	1-10042/0332	10/05/75	80	6300	4432N	08754W	34.1	143.4		FGSP
5169-15411	00000/0000	1-10042/0333	10/05/75	80	6300	4307N	08826W	35.0	142.3		FFFP
5169-15413	00000/0000	1-10042/0334	10/05/75	70	6300	4141N	08857W	36.0	141.2		FGFF
5169-15420	00000/0000	1-10042/0335	10/05/75	40	6300	4016N	08927W	36.9	140.1		GGFG
5169-15422	00000/0000	1-10042/0336	10/05/75	10	6300	3851N	08955W	37.8	139.0		GGGG
5169-15425	00000/0000	1-10042/0337	10/05/75	20	6300	3726N	09023W	38.6	137.9		FGGG
5169-15431	00000/0000	1-10042/0338	10/05/75	80	6300	3601N	09050W	39.5	136.7		GGWF
5169-15434	00000/0000	1-10042/0339	10/05/75	100	6300	3436N	09116W	40.3	135.5		GGFF
5169-15440	00000/0000	1-10042/0340	10/05/75	90	6300	3311N	09142W	41.2	134.3		GFEP
5169-15443	00000/0000	1-10042/0341	10/05/75	80	6300	3144N	09207W	42.0	133.1		GGFF
5169-15445	00000/0000	1-10042/0342	10/05/75	70	6300	3018N	09231W	42.7	131.8		GFEP
5169-15452	00000/0000	1-10042/0343	10/05/75	70	6300	2851N	09256W	43.5	130.5		GGGF
5169-15454	00000/0000	1-10042/0344	10/05/75	20	6300	2725N	09319W	44.2	129.1		FFEP
5169-15461	00000/0000	1-10042/0345	10/05/75	10	6300	2558N	09343W	44.9	127.7		FGGF
5171-15514	00000/0000	1-10042/0347	10/07/75	0	6328	4555N	09013W	32.5	144.9		FGFF
5171-15521	00000/0000	1-10042/0346	10/07/75	0	6328	4429N	09046W	33.5	143.9		G GG
5171-15523	00000/0000	1-10042/0348	10/07/75	0	6328	4304N	09118W	34.4	142.8		FGGG
5171-15530	00000/0000	1-10042/0349	10/07/75	0	6328	4139N	09149W	35.3	141.8		FGGG
5171-15532	00000/0000	1-10042/0350	10/07/75	0	6328	4015N	09218W	36.3	140.7		GGFG
5171-15535	00000/0000	1-10042/0351	10/07/75	30	6328	3849N	09246W	37.2	139.6		GGF
5171-15541	00000/0000	1-10042/0352	10/07/75	60	6328	3724N	09315W	38.1	138.5		GGEP
5171-15544	00000/0000	1-10042/0353	10/07/75	60	6328	3558N	09342W	38.9	137.4		GGFG
5171-15550	00000/0000	1-10042/0354	10/07/75	80	6328	3432N	09408W	39.8	136.2		GGGG
5171-15553	00000/0000	1-10042/0355	10/07/75	50	6328	3306N	09434W	40.6	135.0		GGGG
5171-15555	00000/0000	1-10042/0356	10/07/75	20	6328	3140N	09458W	41.4	133.8		FGGF
5171-15562	00000/0000	1-10042/0357	10/07/75	10	6328	3015N	09522W	42.2	132.6		FFGG
5171-15571	00000/0000	1-10042/0358	10/07/75	30	6328	2722N	09610W	43.7	130.0		FGFG
5171-15573	00000/0000	1-10042/0359	10/07/75	10	6328	2555N	09633W	44.4	128.6		FGGG
5171-15580	00000/0000	1-10042/0360	10/07/75	10	6328	2430N	09657W	45.1	127.2		GGGG

KEYS: CLOUD COVER % ..... 0 TO 100 = % CLOUD COVER. \*\* = NO CLOUD DATA AVAILABLE.  
IMAGE QUALITY ..... BLANKS=BAND NOT PRESENT/REQUESTED; G=GOOD, P=POOR, F=FAIR.

ERTS-1  
STANDARD CATALOG FOR CUS  
FROM 10/01/75 TO 10/31/75

OBSERVATION ID	MICROFILM POSITION RBV	ROLL NO./ IN ROLL MSS	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL OF IMAGE LAT	PRINT OF IMAGE LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678
5172-14134	00000/0000	1-10042/0367	10/08/75	100	6341	4723N	06513W	31.2	146.2		GGGG
5172-14141	00000/0000	1-10042/0368	10/08/75	90	6341	4559N	06547W	32.2	145.2		GGFG
5172-14143	00000/0000	1-10042/0369	10/08/75	80	6341	4434N	06621W	33.1	144.1		FGFF
5172-14150	00000/0000	1-10042/0370	10/08/75	20	6341	4308N	06654W	34.1	143.1		GFFG
5172-15563	00000/0000	1-10042/0371	10/08/75	60	6342	4846N	09027W	30.2	147.2		FGGG
5172-15570	00000/0000	1-10042/0372	10/08/75	20	6342	4722N	09103W	31.1	146.2		FFGG
5172-15572	00000/0000	1-10042/0373	10/08/75	20	6342	4558N	09138W	32.1	145.2		FGGG
5172-15575	00000/0000	1-10042/0374	10/08/75	30	6342	4433N	09211W	33.1	144.2		GGGG
5172-15581	00000/0000	1-10042/0375	10/08/75	30	6342	4308N	09243W	34.1	143.1		GGGG
5172-15584	00000/0000	1-10042/0376	10/08/75	10	6342	4142N	09314W	35.0	142.1		FGGG
5172-15590	00000/0000	1-10042/0377	10/08/75	10	6342	4017N	09344W	35.9	141.0		GGGG
5172-15593	00000/0000	1-10042/0378	10/08/75	10	6342	3851N	09412W	36.8	140.0		GFGG
5172-15595	00000/0000	1-10042/0379	10/08/75	0	6342	3725N	09440W	37.7	138.9		GGGF
5172-16002	00000/0000	1-10042/0380	10/08/75	10	6342	3559N	09507W	38.6	137.8		FFGG
5172-16004	00000/0000	1-10042/0381	10/08/75	20	6342	3435N	09533W	39.5	136.6		FGGG
5172-16011	00000/0000	1-10042/0382	10/08/75	10	6342	3309N	09559W	40.3	135.4		FGGG
5172-16013	00000/0000	1-10042/0383	10/08/75	50	6342	3144N	09625W	41.1	134.2		GGGG
5172-16020	00000/0000	1-10042/0384	10/08/75	40	6342	3018N	09649W	41.9	133.0		GGGG
5172-16022	00000/0000	1-10042/0385	10/08/75	30	6342	2851N	09713W	42.7	131.7		FGGG
5172-16025	00000/0000	1-10042/0386	10/08/75	30	6342	2725N	09737W	43.5	130.4		FGFG
5172-16031	00000/0000	1-10042/0387	10/08/75	40	6342	2559N	09800W	44.2	129.1		FFFG
5172-17413	00000/0000	1-10042/0401	10/08/75	30	6343	4307N	11832W	34.0	143.1		FFGF
5172-17415	00000/0000	1-10042/0402	10/08/75	70	6343	4142N	11902W	35.0	142.1		FFFF
5172-17422	00000/0000	1-10042/0403	10/08/75	80	6343	4016N	11932W	35.9	141.1		FGGG
5172-17424	00000/0000	1-10042/0404	10/08/75	20	6343	3851N	12001W	36.8	140.0		FGGG
5172-17431	00000/0000	1-10042/0405	10/08/75	0	6343	3726N	12029W	37.7	138.9		FGGG
5172-17433	00000/0000	1-10042/0406	10/08/75	10	6343	3601N	12056W	38.6	137.8		FGFG
5172-17440	00000/0000	1-10042/0407	10/08/75	0	6343	3436N	12123W	39.5	136.6		FFGF
5172-17442	00000/0000	1-10042/0408	10/08/75	10	6343	3310N	12149W	40.3	135.4		FFGG
5173-14192	00000/0000	1-10042/0361	10/09/75	10	6355	4723N	06641W	30.8	146.4		GGGG
5173-14195	00000/0000	1-10042/0362	10/09/75	0	6355	4557N	06714W	31.8	145.4		GFGG
5173-14201	00000/0000	1-10042/0363	10/09/75	0	6355	4432N	06747W	32.8	144.4		FFGG
5173-14204	00000/0000	1-10042/0364	10/09/75	70	6355	4307N	06819W	33.8	143.4		FFGF
5173-14210	00000/0000	1-10042/0365	10/09/75	70	6355	4142N	06850W	34.7	142.3		FFFF
5173-14213	00000/0000	1-10042/0366	10/09/75	90	6355	4017N	06920W	35.7	141.3		GGGF
5173-16051	00000/0000	1-10042/0409	10/09/75	10	6356	3852N	09539W	36.6	140.3		FFGF

KEYS: CLOUD COVER % ..... 0 TO 100 \* % CLOUD COVER, \*\* \* NR CLOUD DATA AVAILABLE.  
IMAGE QUALITY ..... BLANKS=BAND NOT PRESENT/REQUESTED, G=GOOD, P=POOR, F=FAIR.

ERTS-1  
 STANDARD CATALOG FOR CUS  
 FROM 10/01/75 TO 10/31/75

OBSERVATION ID	MICROFILM POSITION RBV	ROLL NO./ IN ROLL MSS	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT	POINT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45-78
5173-16053	00000/0000	1-10042/0410	10/09/75	0	6356	3726N	09607W	37.5	139.2		FGGG
5173-16060	00000/0000	1-10042/0411	10/09/75	0	6356	3559N	09634W	38.3	138.1		GGGG
5173-16062	00000/0000	1-10042/0412	10/09/75	0	6356	3433N	09700W	39.2	136.9		GGGG
5173-16065	00000/0000	1-10042/0413	10/09/75	10	6356	3308N	09725W	40.1	135.8		GGFF
5173-16071	00000/0000	1-10042/0414	10/09/75	20	6356	3142N	09751W	40.9	134.6		FGFF
5173-16074	00000/0000	1-10042/0415	10/09/75	70	6356	3017N	09816W	41.7	133.4		FFGG
5173-16080	00000/0000	1-10042/0416	10/09/75	80	6356	2850N	09840W	42.5	132.1		FFGG
5173-16083	00000/0000	1-10042/0417	10/09/75	70	6356	2724N	09903W	43.2	130.8		GGGF
5173-16085	00000/0000	1-10042/0418	10/09/75	50	6356	2558N	09926W	44.0	129.5		FFGF
5174-16091	00000/0000	1-10042/0419	10/10/75	90	6370	4435N	09502W	32.4	144.7		GGGF
5174-16093	00000/0000	1-10042/0420	10/10/75	10	6370	4310N	09534W	33.4	143.7		GGGG
5174-16100	00000/0000	1-10042/0421	10/10/75	10	6370	4144N	09605W	34.4	142.7		FGGG
5174-16102	00000/0000	1-10042/0422	10/10/75	10	6370	4019N	09635W	35.3	141.6		FFGG
5174-16105	00000/0000	1-10042/0423	10/10/75	10	6370	3854N	09704W	36.2	140.6		FFGF
5174-16111	00000/0000	1-10042/0424	10/10/75	0	6370	3729N	09731W	37.1	139.5		FFGG
5174-16114	00000/0000	1-10042/0425	10/10/75	0	6370	3603N	09759W	38.0	138.4		FFFF
5174-16120	00000/0000	1-10042/0426	10/10/75	0	6370	3438N	09825W	38.9	137.3		FGGG
5175-16133	00000/0000	1-10042/0388	10/11/75	90	6384	4848N	09444W	29.1	147.8		GGGG
5175-16140	00000/0000	1-10042/0389	10/11/75	30	6384	4724N	09520W	30.1	146.9		GGGG
5175-16142	00000/0000	1-10042/0390	10/11/75	30	6384	4600N	09555W	31.1	145.9		FFGG
5175-16145	00000/0000	1-10042/0391	10/11/75	50	6384	4435N	09629W	32.1	144.9		FGGG
5175-16151	00000/0000	1-10042/0392	10/11/75	20	6384	4310N	09702W	33.1	143.9		FFGG
5175-16154	00000/0000	1-10042/0393	10/11/75	20	6384	4144N	09733W	34.1	142.9		GGGG
5175-16160	00000/0000	1-10042/0394	10/11/75	10	6384	4018N	09802W	35.0	141.9		GGGG
5175-16163	00000/0000	1-10042/0395	10/11/75	10	6384	3852N	09831W	35.9	140.9		FFFG
5175-16174	00000/0000	1-10042/0396	10/11/75	0	6384	3436N	09952W	38.6	137.6		GGGG
5175-16181	00000/0000	1-10042/0397	10/11/75	0	6384	3310N	10018W	39.5	136.5		FFGF
5175-16183	00000/0000	1-10042/0398	10/11/75	30	6384	3144N	10043W	40.3	135.3		FFFG
5175-16190	00000/0000	1-10042/0399	10/11/75	50	6384	3018N	10107W	41.1	134.1		GGGG
5175-16192	00000/0000	1-10042/0400	10/11/75	10	6384	2852N	10131W	41.9	132.9		FFFG
5176-14392	00000/0000	1-10042/0443	10/12/75	10	6397	3726N	07432W	36.6	140.1		FFFG
5176-14394	00000/0000	1-10042/0444	10/12/75	10	6397	3601N	07500W	37.6	139.0		FFFG
5176-14401	00000/0000	1-10042/0445	10/12/75	20	6397	3435N	07527W	38.4	137.9		FFFG
5176-14403	00000/0000	1-10042/0446	10/12/75	30	6397	3310N	07553W	39.2	136.8		FFFG
5176-14410	00000/0000	1-10042/0447	10/12/75	30	6397	3144N	07619W	40.1	135.6		FFFG
5176-14412	00000/0000	1-10042/0448	10/12/75	30	6397	3018N	07644W	40.9	134.5		FFFG

KEYS: CLOUD COVER % ..... 0 TO 100 = % CLOUD COVER, \*\* = NO CLOUD DATA AVAILABLE.  
 IMAGE QUALITY ..... BLANKS=BAND NOT PRESENT/REQUESTED, G=GOOD, P=POOR, F=FAIR.

ERTS-1  
STANDARD CATALOG FOR CUS  
FROM 10/01/75 TO 10/31/75

OBSERVATION ID	MICROFILM POSITION RBV	ROLL NO./ IN ROLL MSS	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL OF IMAGE LAT	PRINT OF IMAGE LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678
5176-14415	00000/0000	1-10042/0450	10/12/75	40	6397	2852N	07708W	41.7	139.2		FF
5176-14421	00000/0000	1-10042/0449	10/12/75	50	6397	2726N	07731W	42.5	132.0		FFFF
5176-16191	00000/0000	1-10042/0427	10/12/75	10	6398	4848N	09608W	28.8	148.0		FFEF
5176-16194	00000/0000	1-10042/0428	10/12/75	10	6398	4723N	09545W	29.8	147.1		FFEF
5176-16200	00000/0000	1-10042/0429	10/12/75	10	6398	4559N	09720W	30.8	146.1		FFEF
5176-16203	00000/0000	1-10042/0430	10/12/75	0	6398	4434N	09754W	31.8	145.1		FFEF
5176-16205	00000/0000	1-10042/0431	10/12/75	0	6398	4309N	09827W	32.8	144.1		FFEF
5176-16212	00000/0000	1-10042/0432	10/12/75	0	6398	4149N	09858W	33.7	143.2		FFEF
5176-16214	00000/0000	1-10042/0433	10/12/75	0	6398	4018N	09927W	34.7	142.2		FFEF
5176-16221	00000/0000	1-10042/0434	10/12/75	0	6398	3851N	09955W	35.6	141.1		FFFF
5176-16223	00000/0000	1-10042/0435	10/12/75	0	6398	3725N	10022W	36.6	140.1		FFEF
5176-16230	00000/0000	1-10042/0436	10/12/75	0	6398	3600N	10050W	37.5	139.0		FFEF
5176-16232	00000/0000	1-10042/0437	10/12/75	0	6398	3435N	10117W	38.3	137.9		FFEF
5176-16235	00000/0000	1-10042/0438	10/12/75	0	6398	3309N	10143W	39.2	136.8		FFFF
5176-16241	00000/0000	1-10042/0439	10/12/75	0	6398	3143N	10208W	40.1	135.7		FFEF
5176-16244	00000/0000	1-10042/0440	10/12/75	0	6398	3017N	10232W	40.9	134.5		FFEF
5176-16250	00000/0000	1-10042/0441	10/12/75	10	6398	2851N	10256W	41.7	133.3		FFFF
5176-16253	00000/0000	1-10042/0442	10/12/75	10	6398	2725N	10319W	42.5	132.0		FFEF
5177-14420	00000/0000	1-10042/0466	10/13/75	80	6411	4726N	07223W	29.5	147.3		FFEF
5177-14423	00000/0000	1-10042/0467	10/13/75	80	6411	4601N	07258W	30.5	146.3		FFEF
5177-14425	00000/0000	1-10042/0468	10/13/75	90	6411	4436N	07331W	31.5	145.4		FFEF
5177-14432	00000/0000	1-10042/0469	10/13/75	90	6411	4311N	07403W	32.5	144.4		FFEF
5177-14434	00000/0000	1-10042/0470	10/13/75	80	6411	4145N	07433W	33.4	143.4		FFEF
5177-14441	00000/0000	1-10042/0471	10/13/75	20	6411	4020N	07503W	34.4	142.4		FFEF
5177-14443	00000/0000	1-10042/0472	10/13/75	10	6411	3855N	07532W	35.3	141.4		FFFF
5177-14450	00000/0000	1-10042/0473	10/13/75	10	6411	3729N	07600W	36.2	140.4		FFEF
5177-14452	00000/0000	1-10042/0474	10/13/75	10	6411	3602N	07628W	37.2	139.3		FFEF
5177-14455	00000/0000	1-10042/0475	10/13/75	0	6411	3436N	07655W	38.1	138.2		FFEF
5177-14461	00000/0000	1-10042/0476	10/13/75	10	6411	3311N	07720W	38.9	137.1		FFEF
5177-14464	00000/0000	1-10042/0477	10/13/75	20	6411	3145N	07746W	39.8	136.0		FFEF
5177-14473	00000/0000	1-10042/0478	10/13/75	20	6411	2852N	07835W	41.4	133.6		FFEF
5177-14475	00000/0000	1-10042/0479	10/13/75	30	6411	2726N	07858W	42.2	132.4		FFEF
5177-14482	00000/0000	1-10042/0480	10/13/75	60	6411	2601N	07922W	43.0	131.1		FFEF
5177-14484	00000/0000	1-10042/0481	10/13/75	90	6411	2435N	07944W	43.7	129.8		FFEF
5177-16245	00000/0000	1-10042/0451	10/13/75	70	6412	4849N	09735W	28.4	148.2		FFEF
5177-16252	00000/0000	1-10042/0452	10/13/75	40	6412	4725N	09812W	29.5	147.3		FFEF

KEYS: CLOUD COVER % ..... 0 TO 100 = % CLOUD COVER. \*\* = NO CLOUD DATA AVAILABLE.  
IMAGE QUALITY ..... BLANKS=BAND NOT PRESENT/REQUESTED. G=GOOD, P=POOR, F=FAIR.

21:53 NOV 04, '75

ERTS-1  
STANDARD CATALOG FOR CUS  
FROM 10/01/75 TO 10/31/75

PAGE 0014

OBSERVATION ID	MICROFILM POSITION RBV	ROLL NO./ IN ROLL MSS	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT	PRINCIPAL POINT OF IMAGE LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 49678
5177-16254	00000/0000	1-10042/0453	10/13/75	90	6412	4600N	09847W	30.5	146.3		FFEF
5177-16261	00000/0000	1-10042/0454	10/13/75	90	6412	4495N	09920W	31.5	145.4		FFFF
5177-16263	00000/0000	1-10042/0455	10/13/75	90	6412	4311N	09953W	32.4	144.4		FFGF
5177-16270	00000/0000	1-10042/0456	10/13/75	90	6412	4146N	10024W	33.4	143.4		FFGF
5177-16272	00000/0000	1-10042/0457	10/13/75	20	6412	4020N	10054W	34.4	142.4		FFFF
5177-16275	00000/0000	1-10042/0458	10/13/75	10	6412	3854N	10122W	35.3	141.4		FFGF
5177-16281	00000/0000	1-10042/0459	10/13/75	0	6412	3728N	10150W	36.2	140.4		FFGF
5177-16284	00000/0000	1-10042/0460	10/13/75	30	6412	3602N	10217W	37.1	139.3		FFGF
5177-16290	00000/0000	1-10042/0461	10/13/75	50	6412	3437N	10244W	38.0	138.3		FFGF
5177-16293	00000/0000	1-10042/0462	10/13/75	50	6412	3311N	10310W	38.9	137.2		FFFF
5177-16295	00000/0000	1-10042/0463	10/13/75	10	6412	3145N	10334W	39.8	136.0		FFGF
5177-16304	00000/0000	1-10042/0464	10/13/75	0	6412	2854N	10422W	41.4	133.7		FFGF
5177-16311	00000/0000	1-10042/0465	10/13/75	0	6412	2728N	10445W	42.2	132.4		FFFF
5178-14474	00000/0000	1-10042/0482	10/14/75	10	6425	4724N	07349W	29.2	147.5		GGGF
5178-14481	00000/0000	1-10042/0483	10/14/75	30	6425	4559N	07424W	30.2	146.5		GGGF
5178-14483	00000/0000	1-10042/0484	10/14/75	70	6425	4434N	07458W	31.2	145.6		FGGF
5178-14490	00000/0000	1-10042/0485	10/14/75	90	6425	4309N	07530W	32.2	144.6		GGGF
5178-14492	00000/0000	1-10042/0486	10/14/75	40	6425	4143N	07601W	33.1	143.7		FGGF
5178-14495	00000/0000	1-10042/0487	10/14/75	10	6425	4018N	07631W	34.1	142.7		FFGG
5178-14501	00000/0000	1-10042/0488	10/14/75	0	6425	3853N	07659W	35.0	141.7		FGGF
5178-14504	00000/0000	1-10042/0489	10/14/75	0	6425	3727N	07727W	36.0	140.6		GGGF
5178-14510	00000/0000	1-10042/0490	10/14/75	0	6425	3601N	07754W	36.9	139.6		FGGG
5178-14513	00000/0000	1-10042/0491	10/14/75	20	6425	3435N	07820W	37.8	138.5		GGFF
5178-14531	00000/0000	1-10042/0492	10/14/75	50	6425	2853N	08000W	41.2	134.0		GGGF
5178-14533	00000/0000	1-10042/0493	10/14/75	50	6425	2727N	08024W	42.0	132.8		GGGF
5178-16322	00000/0000	1-10042/0494	10/14/75	40	6426	4309N	10119W	32.1	144.6		GGF
5178-16324	00000/0000	1-10042/0495	10/14/75	20	6426	4144N	10150W	33.1	143.7		GGGF
5178-16331	00000/0000	1-10042/0496	10/14/75	10	6426	4018N	10219W	34.1	142.7		GGGF
5178-16333	00000/0000	1-10042/0497	10/14/75	0	6426	3852N	10248W	35.0	141.7		FGGF
5178-16340	00000/0000	1-10042/0498	10/14/75	0	6426	3727N	10316W	35.9	140.7		FGFF
5178-16342	00000/0000	1-10042/0499	10/14/75	0	6426	3602N	10343W	36.9	139.6		FGGG
5178-16351	00000/0000	1-10042/0500	10/14/75	10	6426	3308N	10435W	38.6	137.5		GGGG
5178-16354	00000/0000	1-10042/0501	10/14/75	10	6426	3142N	10500W	39.5	136.3		GGGF
5178-16360	00000/0000	1-10042/0502	10/14/75	10	6426	3016N	10524W	40.3	135.2		GGFF
5178-16363	00000/0000	1-10042/0503	10/14/75	10	6426	2851N	10548W	41.2	134.0		FFGF
5179-14530	00000/0000	1-10042/0504	10/15/75	100	6439	4850N	07440W	27.8	148.6		FFGF

KEYS: CLOUD COVER % ..... 0 TO 100 \* % CLOUD COVER, \*\* = NO CLOUD DATA AVAILABLE,  
IMAGE QUALITY ..... BLANKS=BAND NOT PRESENT/REQUESTED, G=GOOD, P=POOR, F=FAIR.

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ERTS-1  
STANDARD CATALOG FOR CUS  
FROM 10/01/75 TO 10/31/75

EXGE 0015

OBSERVATION ID	MICROFILM POSITION RBV	ROLL NO./ IN ROLL MSS	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT	PRINT LRNG	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678
5179-14535	00000/0000	1-10042/0505	10/15/75	100	6439	4601N	07550W	29.8	146.8		GGGG
5179-14541	00000/0000	1-10042/0506	10/15/75	80	6439	4435N	07623W	30.8	145.8		GGGG
5179-14544	00000/0000	1-10042/0507	10/15/75	40	6439	4311N	07655W	31.8	144.9		FFGG
5179-14550	00000/0000	1-10042/0508	10/15/75	70	6439	4146N	07725W	32.8	143.9		FFFG
5179-14553	00000/0000	1-10042/0509	10/15/75	60	6439	4021N	07756W	33.8	143.0		FFGG
5179-14555	00000/0000	1-10042/0510	10/15/75	10	6439	3855N	07825W	34.7	142.0		FFGG
5179-14562	00000/0000	1-10042/0511	10/15/75	10	6439	3730N	07853W	35.6	141.0		FFGG
5179-14564	00000/0000	1-10042/0512	10/15/75	0	6439	3604N	07920W	36.6	139.9		FFGF
5179-14571	00000/0000	1-10042/0513	10/15/75	20	6439	3439N	07947W	37.5	138.9		FFGG
5179-14573	00000/0000	1-10042/0514	10/15/75	10	6439	3313N	08015W	38.4	137.8		FFGF
5179-14582	00000/0000	1-10042/0515	10/15/75	50	6439	3022N	08103W	40.1	135.5		FFGG
5179-14585	00000/0000	1-10042/0516	10/15/75	30	6439	2856N	08127W	40.9	134.4		GGGF
5179-14591	00000/0000	1-10042/0517	10/15/75	10	6439	2729N	08151W	41.7	133.2		FFGG
5179-14594	00000/0000	1-10042/0518	10/15/75	20	6439	2603N	08214W	42.5	131.9		FFGG
5179-16382	00000/0000	1-10042/0532	10/15/75	0	6440	4144N	10315W	32.8	143.9		FFGF
5179-16385	00000/0000	1-10042/0533	10/15/75	0	6440	4019N	10345W	33.7	143.0		FFGF
5179-16391	00000/0000	1-10042/0534	10/15/75	0	6440	3854N	10414W	34.7	142.0		FFGF
5179-16394	00000/0000	1-10042/0535	10/15/75	0	6440	3729N	10442W	35.6	141.0		FFGF
5179-16400	00000/0000	1-10042/0536	10/15/75	10	6440	3603N	10510W	36.5	139.9		FFFF
5179-16403	00000/0000	1-10042/0537	10/15/75	10	6440	3437N	10536W	37.5	138.9		FFFF
5179-16405	00000/0000	1-10042/0538	10/15/75	10	6440	3311N	10602W	38.3	137.8		FFGF
5179-16412	00000/0000	1-10042/0539	10/15/75	0	6440	3145N	10627W	39.2	136.7		FFGF
5179-16414	00000/0000	1-10042/0540	10/15/75	0	6440	3020N	10650W	40.1	135.6		FFGF
5180-15034	00000/0000	1-10042/0519	10/16/75	40	6453	3146N	08204W	39.0	137.0		FFFF
5180-15041	00000/0000	1-10042/0524	10/16/75	20	6453	3019N	08228W	39.8	135.9		GF
5180-15043	00000/0000	1-10042/0520	10/16/75	20	6453	2852N	08252W	40.7	134.7		FFGF
5180-15050	00000/0000	1-10042/0521	10/16/75	30	6453	2726N	08316W	41.5	133.5		FFGF
5180-15052	00000/0000	1-10042/0522	10/16/75	60	6453	2600N	08339W	42.3	132.3		FFFF
5180-15055	00000/0000	1-10042/0523	10/16/75	20	6453	2434N	08401W	43.0	131.0		FFGF
5180-16440	00000/0000	1-10042/0525	10/16/75	70	6454	4143N	10440W	32.5	144.2		FFGF
5180-16443	00000/0000	1-10042/0526	10/16/75	70	6454	4017N	10510W	33.4	143.2		FFFF
5180-16445	00000/0000	1-10042/0527	10/16/75	60	6454	3853N	10539W	34.4	142.2		FFFF
5180-16452	00000/0000	1-10042/0528	10/16/75	10	6454	3727N	10607W	35.3	141.2		GFGF
5180-16461	00000/0000	1-10042/0529	10/16/75	0	6454	3436N	10700W	37.2	139.2		FFGF
5180-16463	00000/0000	1-10042/0530	10/16/75	0	6454	3310N	10725W	38.1	138.1		FFGF
5180-16470	00000/0000	1-10042/0531	10/16/75	0	6454	3143N	10750W	39.0	137.0		FFGF

KEYS: CLOUD COVER % ..... 0 TO 100 = % CLOUD COVER, \*\* = NO CLOUD DATA AVAILABLE.  
IMAGE QUALITY ..... BLANKS=BAND NOT PRESENT/REQUESTED, G=GOOD, P=POOR, F=FAIR.



21:53 Nov 04, '75

ERTS-1  
STANDARD CATALOG FOR CUB  
FROM 10/01/75 TO 10/31/75

PAGE 0016

OBSERVATION ID	MICROFILM POSITION RBV	ROLL NO./ IN ROLL MSS	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT	PRINT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678
5183-15175	00000/0000	1-10042/0541	10/19/75	100	6495	4142N	08310W	31.6	144.8		GFFF
5183-15181	00000/0000	1-10042/0542	10/19/75	100	6495	4017N	08340W	32.5	143.9		GGFF
5183-15184	00000/0000	1-10042/0543	10/19/75	100	6495	3852N	08409W	33.5	142.9		GGGF
5183-15190	00000/0000	1-10042/0544	10/19/75	100	6495	3727N	08437W	34.5	142.0		GGGF
5183-15193	00000/0000	1-10042/0545	10/19/75	100	6495	3601N	08504W	35.4	141.0		GGFF
5183-15195	00000/0000	1-10042/0546	10/19/75	90	6495	3436N	08530W	36.3	140.0		GGGF
5183-15202	00000/0000	1-10042/0547	10/19/75	10	6495	3310N	08555W	37.3	139.0		FFGF
5183-15204	00000/0000	1-10042/0548	10/19/75	10	6495	3144N	08621W	38.1	137.9		FGGF
5183-15211	00000/0000	1-10042/0549	10/19/75	10	6495	3018N	08646W	39.0	136.8		FFGF
5183-15213	00000/0000	1-10042/0550	10/19/75	50	6495	2852N	08711W	39.9	135.7		FFGF
5183-15220	00000/0000	1-10042/0551	10/19/75	20	6495	2726N	08735W	40.7	134.5		FFFF
5183-16590	00000/0000	1-10042/0552	10/19/75	90	6496	4852N	10611W	26.4	149.4		FFGF
5183-16592	00000/0000	1-10042/0553	10/19/75	50	6496	4725N	10647W	27.5	148.5		FGGG
5183-16595	00000/0000	1-10042/0554	10/19/75	70	6496	4559N	10721W	28.5	147.6		FFGF
5183-17001	00000/0000	1-10042/0555	10/19/75	50	6496	4436N	10755W	29.5	146.7		FFGF
5183-17004	00000/0000	1-10042/0556	10/19/75	10	6496	4311N	10827W	30.5	145.8		FFGF
5183-17010	00000/0000	1-10042/0557	10/19/75	10	6496	4145N	10858W	31.5	144.9		FFGF
5183-17013	00000/0000	1-10042/0558	10/19/75	0	6496	4020N	10928W	32.5	143.9		FGGG
5183-17015	00000/0000	1-10042/0559	10/19/75	20	6496	3855N	10957W	33.5	143.0		GGGG
5183-17022	00000/0000	1-10042/0560	10/19/75	20	6496	3730N	11025W	34.4	142.0		FFE
5183-17024	00000/0000	1-10042/0561	10/19/75	0	6496	3604N	11052W	35.4	141.0		FFFF
5183-17031	00000/0000	1-10042/0562	10/19/75	10	6496	3438N	11119W	36.3	140.0		GGGG
5183-17033	00000/0000	1-10042/0563	10/19/75	20	6496	3312N	11145W	37.2	139.0		FFFF
5183-17040	00000/0000	1-10042/0564	10/19/75	20	6496	3147N	11210W	38.1	137.9		GGGG
5184-15235	00000/0000	1-10042/0565	10/20/75	40	6509	4020N	08505W	32.2	144.1		FFGG
5184-15242	00000/0000	1-10042/0566	10/20/75	20	6509	3854N	08534W	33.2	143.2		GGGG
5184-15244	00000/0000	1-10042/0567	10/20/75	0	6509	3728N	08502W	34.2	142.2		GGGF
5184-15251	00000/0000	1-10042/0568	10/20/75	0	6509	3602N	08630W	35.1	141.3		GFGF
5184-15253	00000/0000	1-10042/0569	10/20/75	10	6509	3437N	08657W	36.0	140.3		GFGF
5184-15260	00000/0000	1-10042/0570	10/20/75	0	6509	3312N	08723W	36.9	139.3		GFFF
5184-15262	00000/0000	1-10042/0571	10/20/75	0	6509	3146N	08749W	37.8	138.2		GFGG
5184-15265	00000/0000	1-10042/0572	10/20/75	10	6509	3021N	08813W	38.7	137.1		GFGF
5184-15271	00000/0000	1-10042/0573	10/20/75	30	6509	2854N	08837W	39.6	136.0		GFGF
5185-15270	00000/0000	1-10042/0574	10/21/75	10	6523	4849N	08815W	25.8	149.7		FFGF
5185-15273	00000/0000	1-10042/0575	10/21/75	40	6523	4725N	08351W	26.9	148.8		FFGF
5185-15275	00000/0000	1-10042/0576	10/21/75	90	6523	4600N	08427W	27.9	147.9		FFGF

KEYS: CLBD COVER % ..... 0 TO 100 \* % CLBD COVER, \*\* = NO CLBD DATA AVAILABLE,  
IMAGE QUALITY ..... BLANKS=BAND NOT PRESENT/REQUESTED, G=GOOD, P=POOR, F=FAIR,

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ERTS-1  
STANDARD CATALOG FOR CUS  
FROM 10/01/75 TO 10/31/75

PAGE 0017

OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL RBV	ROLL NO./ MSS	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL PRINT OF IMAGE		SUN ELEV.	SUN AZIM.	IMAGE	QUALITY
						LAT	LONG			RBV 123	MSS 45678
5185-15282	00000/0000	1-10042/0577	10/21/75	100	6523	4435N	09500W	28.9	147.0		FFEF
5185-15284	00000/0000	1-10042/0578	10/21/75	90	6523	4309N	09532W	29.9	146.1		FFFF
5185-15291	00000/0000	1-10042/0579	10/21/75	40	6523	4144N	08603W	30.9	145.2		FFEF
5185-15293	00000/0000	1-10042/0580	10/21/75	0	6523	4018N	08632W	31.9	144.3		FFEF
5185-15300	00000/0000	1-10042/0581	10/21/75	0	6523	3852N	08701W	32.9	143.4		FFEF
5185-15302	00000/0000	1-10042/0582	10/21/75	0	6523	3726N	08729W	33.9	142.5		FFEF
5185-15305	00000/0000	1-10042/0583	10/21/75	0	6523	3601N	08756W	34.8	141.5		FFEF
5185-15311	00000/0000	1-10042/0584	10/21/75	0	6523	3436N	08822W	35.8	140.5		FFEF
5185-15314	00000/0000	1-10042/0585	10/21/75	0	6523	3311N	08848W	36.7	139.5		FFFF
5185-15320	00000/0000	1-10042/0586	10/21/75	0	6523	3145N	08912W	37.6	138.5		FFFF
5185-15323	00000/0000	1-10042/0587	10/21/75	10	6523	3019N	08937W	38.5	137.4		FFEF
5185-15325	00000/0000	1-10042/0588	10/21/75	20	6523	2852N	09001W	39.3	136.3		FFFF

KEYS: CLOUD COVER % ..... 0 TO 100 = % CLOUD COVER. \*\* = NO CLOUD DATA AVAILABLE.  
IMAGE QUALITY ..... BLANKS=BAND NOT PRESENT/REQUESTED. G=GOOD. P=POOR. F=FAIR.

ORIGINAL PAGE IS  
OF POOR QUALITY

**LANDSAT - 1**  
**COORDINATE LISTING**

ERTS-1  
COORDINATE LISTING  
STANDARD CATALOG FOR CUS  
FROM 10/01/75 TO 10/31/75

PRINCIPAL PT. OF IMAGE		OBSERVATION ID	CC %	QUALITY RBV MSS	PRINCIPAL PT. OF IMAGE		OBSERVATION ID	CC %	QUALITY RBV MSS	PRINCIPAL PT. OF IMAGE		OBSERVATION ID	CC %	QUALITY RBV MSS
LONG	LAT			12345678	LONG	LAT			12345678	LONG	LAT			12345678
06513W	4723N	5172-14134	100	GGFG	07530W	4309N	5178-14490	90	GGFF	07835W	2852N	5177-14473	20	FFFF
06547W	4559N	5172-14141	90	GGFG	07530W	3432N	5158-14411	40	FFFF	07845W	4557N	5163-15062	10	GGFG
06621W	4434N	5172-14143	80	FGFF	07532W	3855N	5177-14443	10	FFFF	07852W	4142N	5162-15015	20	FGGG
06641W	4723N	5173-14192	10	GGGG	07550W	4601N	5179-14535	100	GGFG	07853W	3730N	5179-14562	10	FGGG
06654W	4308N	5172-14150	20	GGFG	07553W	3310N	5176-14403	30	FFFF	07855W	3724N	5161-14572	80	FGGG
06714W	4557N	5173-14195	0	GGFG	07556W	3307N	5158-14414	40	FFFF	07857W	2727N	5159-14490	70	FGGG
06747W	4432N	5173-14201	0	FFGG	07600W	3729N	5177-14450	10	FFFF	07858W	2726N	5177-14475	30	FFFF
06802W	4724N	5156-14261	60	FFFF	07601W	4143N	5178-14492	40	FGFG	07918W	4431N	5163-15064	10	FGGF
06819W	4307N	5173-14204	70	FFGF	07619W	3144N	5176-14410	90	FFFF	07920W	3604N	5179-14564	0	FFGF
06837W	4559N	5156-14263	50	FFFF	07621W	3141N	5158-14420	40	FFFF	07920W	2601N	5159-14492	70	FGGG
06850W	4142W	5173-14210	70	FFFF	07623W	4435N	5179-14541	80	GGGG	07922W	4017N	5162-15021	30	FGGG
06909W	4434N	5156-14270	20	FFFF	07628W	3602N	5177-14452	10	FFFF	07922W	3558N	5161-14575	80	GGGG
06920W	4017N	5173-14213	90	GGFF	07631W	4018N	5178-14495	10	FFGG	07922W	2601N	5177-14482	60	FFFF
06944W	4309N	5156-14272	20	FGFF	07644W	3018N	5176-14412	30	FFFF	07936W	3018N	5160-14535	70	FGFF
07012W	4143N	5156-14275	70	FFFF	07646W	3016N	5158-14423	40	FFFF	07943W	2435N	5159-14495	50	FFGF
07134W	4557N	5158-14375	100	FG	07655W	4311N	5179-14544	40	FFGG	07944W	2435N	5177-14484	90	FFFF
07207W	4431N	5158-14382	100	FFFF	07655W	3436N	5177-14455	0	FFFF	07947W	3439N	5179-14571	20	FGGG
07223W	4726N	5177-14420	80	FFFF	07659W	3853N	5178-14501	0	FGFG	07949W	3433N	5161-14581	20	GGGG
07239W	4305N	5158-14384	100	FFFF	07708W	2852N	5176-14415	40	FF	07950W	4305N	5163-15071	10	FGGG
07258W	4601N	5177-14423	80	FFFF	07709W	2851N	5158-14425	50	FFFF	07951W	3851N	5162-15024	40	FGGG
07310W	4139N	5158-14391	100	FFFG	07720W	3311N	5177-14461	10	FFFF	08000W	2853N	5160-14541	80	FGGF
07331W	4436N	5177-14425	90	FFFF	07725W	4146N	5179-14550	70	FFFG	08000W	2853N	5178-14531	50	GGFF
07340W	4015N	5158-14393	80	FFFF	07727W	3727N	5178-14504	0	GGGF	08013W	3313N	5179-14573	10	FFGF
07349W	4724N	5178-14474	10	GGGF	07731W	2726N	5176-14421	50	FFFF	08014W	3307N	5161-14584	10	GGFG
07403W	4311N	5177-14432	90	FFFF	07732W	2725N	5158-14432	60	FFFG	08019W	3725N	5162-15030	20	FFFF
07408W	3850N	5158-14400	30	FFFG	07733W	4846N	5163-15053	20	FGGG	08021W	4141N	5163-15073	0	FFFG
07424W	4559N	5178-14481	30	GGFG	07746W	3145N	5177-14464	20	FFFF	08024W	2727N	5178-14593	50	GGFF
07432W	3726N	5176-14392	10	FFFF	07754W	3601N	5178-14510	0	FGGG	08039W	3142N	5161-14590	0	FFFG
07433W	4145N	5177-14434	80	FFFF	07756W	4021N	5179-14553	60	FFFF	08047W	3600N	5162-15033	10	FFGG
07436W	3724N	5158-14402	20	FFGG	07758W	4015N	5161-14563	70	FFFG	08051W	4016N	5163-15080	10	GGGG
07440W	4850N	5179-14530	100	FFFG	07810W	4721N	5163-15055	0	FFFF	08103W	3022N	5179-14582	50	FFFG
07458W	4434N	5178-14483	70	FGFF	07820W	3435N	5178-14513	20	GGFF	08104W	3016N	5161-14593	20	FFFG
07500W	3601N	5176-14394	10	FFFF	07822W	4308N	5162-15012	20	FFFG	08113W	3435N	5162-15035	30	FFGG
07503W	4020N	5177-14441	20	FFFF	07825W	3855N	5179-14555	10	FFGG	08119W	3850N	5163-15082	60	GGGF
07503W	3558N	5158-14405	30	FFFG	07827W	3850N	5161-14570	80	FGFG	08127W	2856N	5179-14585	30	GGGF
07527W	3435N	5176-14401	20	FFFF	07834W	2853N	5159-14483	50	FF	08128W	2851N	5161-14595	30	FFFF

KEYS: CLBD COVER % ..... 0 TO 100 = % CLBD COVER. \*\* = NO CLBD DATA AVAILABLE.  
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ERTS-1  
 COORDINATE LISTING  
 STANDARD CATALOG FOR CUS  
 FROM 10/01/75 TO 10/31/75

PRINCIPAL PT. OF IMAGE		OBSERVATION ID	CC %	QUALITY RBV MSS	PRINCIPAL PT. OF IMAGE		OBSERVATION ID	CC %	QUALITY RBV MSS	PRINCIPAL PT. OF IMAGE		OBSERVATION ID	CC %	QUALITY RBV MSS
LONG	LAT			12345678	LONG	LAT			12345678	LONG	LAT			12345678
08139W	3310N	5162-15042	40	FGFG	08407W	4305N	5166-15241	80	GGFG	08723W	3312N	5184-15260	0	GFFF
08147W	4140N	5164-15131	10	FFFF	08409W	3852N	5183-15184	100	GGFF	08725W	3308N	5166-15270	10	GGGF
08147W	3725N	5163-15085	40	GFFF	08427W	4600N	5185-15275	90	FFFF	08729W	3726N	5185-15302	0	FFFF
08151W	4846N	5166-15223	60	FGFG	08432W	3307N	5164-15154	40	FFFF	08730W	4142N	5168-15355	0	FGGG
08151W	2729N	5179-14591	10	FFGG	08437W	3727N	5183-15190	100	GGFF	08730W	3723N	5167-15313	0	GGGG
08151W	2724N	5161-15002	60	FGFG	08438W	4141N	5166-15243	70	GGGG	08735W	2726N	5183-15220	20	FFFF
08204W	3146N	5180-15034	40	FFFF	08443W	4848N	5168-15335	0	FGGG	08749W	3146N	5184-15262	0	FGGG
08204W	3144N	5162-15044	30	FFGG	08500W	4435N	5185-15282	100	FFFF	08750W	3142N	5166-15273	50	FGFF
08213W	3559N	5163-15091	40	FGFF	08504W	3601N	5183-15192	100	GGFF	08754W	4432N	5169-15404	80	FGFP
08214W	2603N	5179-14594	20	FFGG	08505W	4020N	5184-15235	40	FFGG	08756W	3601N	5185-15305	0	FFFF
08214W	2557N	5161-15004	80	FFFF	08508W	4015N	5166-15250	20	GGPG	08757W	3558N	5167-15315	0	GGG
08216W	4015N	5164-15134	10	FGGG	08519W	4723N	5168-15341	0	FGGG	08759W	4017N	5168-15362	0	GGGG
08228W	4721N	5166-15225	80	GGGG	08530W	3436N	5183-15195	90	GGFF	08813W	3021N	5184-15265	10	GFFF
08228W	3019N	5180-15041	20	FF	08532W	4309N	5185-15284	90	FFFF	08815W	3017N	5166-15275	100	GGFF
08228W	3018N	5162-15051	30	FFFG	08534W	3854N	5184-15242	20	GGGG	08822W	3436N	5185-15311	0	FFFF
08240W	3433N	5163-15094	60	GGFF	08537W	3850N	5166-15252	10	GGGG	08826W	4307N	5169-15411	80	FFFF
08245W	3849N	5164-15140	10	FFFF	08554W	4558N	5168-15344	0	FGGG	08828W	3852N	5184-15364	0	GGGG
08252W	2852N	5162-15053	80	FF	08555W	3310N	5183-15202	10	FFFF	08837W	2854N	5184-15271	30	GFFF
08252W	2852N	5180-15043	20	FFFF	08602W	3728N	5184-15244	0	GGFF	08840W	2852N	5166-15282	80	FGFF
08303W	4556N	5166-15232	70	GGGG	08603W	4144N	5185-15291	40	FFFF	08848W	3311N	5185-15314	0	FFFF
08305W	3308N	5163-15100	60	FGGG	08606W	3725N	5166-15255	30	GGGG	08856W	3727N	5168-15371	0	GGGG
08310W	4142N	5183-15175	100	GFFF	08609W	4847N	5169-15393	70	FFFF	08857W	4141N	5169-15413	70	FGFF
08312W	3723N	5164-15143	20	FFFG	08621W	3144N	5183-15204	10	FGFF	08912W	3145N	5185-15320	0	FFFF
08315W	4849N	5185-15270	10	FFFF	08627W	4433N	5168-15350	20	FGGG	08923W	3601N	5168-15373	10	FGGG
08316W	2726N	5162-15060	70	FFFG	08630W	3602N	5184-15251	0	GGFF	08927W	4016N	5169-15420	40	GGFG
08316W	2726N	5180-15050	30	FFFF	08632W	4018N	5185-15293	0	FFFF	08937W	3019N	5185-15323	10	GFFF
08331W	3143N	5163-15103	80	GGFG	08633W	3559N	5166-15261	30	GGGG	08949W	3435N	5168-15380	10	FFGG
08336W	4431N	5166-15234	70	GGFG	08646W	4722N	5169-15395	50	FGFP	08955W	3851N	5169-15422	10	GGGG
08339W	2600N	5162-15062	50	GGFF	08646W	3018N	5183-15211	10	FFFF	09001W	2852N	5185-15325	20	FFFF
08339W	2600N	5180-15052	60	FFFF	08657W	3437N	5184-15253	10	GGFF	09013W	4555N	5171-15514	0	FGFF
08340W	4017N	5183-15181	100	GGFF	08659W	4308N	5168-15353	0	FGGG	09014W	3310N	5168-15382	20	FFFF
08340W	3558N	164-15145	20	FFFF	08700W	3433N	5166-15264	10	GGGG	09023W	3726N	5169-15425	20	FGFG
08351W	4725N	5185-15273	40	FFFF	08701W	3852N	5185-15300	0	FFFF	09027W	4846N	5172-15563	60	FGGG
08356W	3017N	5163-15105	70	FGGG	08702W	3849N	5167-15310	0	GGGG	09040W	3145N	5168-15385	30	FFFF
08401W	2434N	5180-15055	20	FFFF	08711W	2852N	5183-15213	50	FFFF	09046W	4429N	5171-15521	0	G GG
08406W	3433N	5164-15152	10	FFFF	08720W	4557N	5169-15402	90	FGPP	09050W	3601N	5169-15431	80	GGFF

KEYS: CLUD COVER % ..... 0 TO 100 = % CLUD COVER, \*\* = NO CLUD DATA AVAILABLE.  
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ERTS-1  
 COORDINATE LISTING  
 STANDARD CATALOG FOR CUS  
 FROM 10/01/75 TO 10/31/75

PRINCIPAL PT. OF IMAGE				OBSERVATION				PRINCIPAL PT. OF IMAGE				OBSERVATION			
LONG	LAT	ID	CC %	QUALITY RBV MSS	LONG	LAT	ID	CC %	QUALITY RBV MSS	LONG	LAT	ID	CC %	QUALITY RBV MSS	
				12345678					12345678					12345678	
09103W	4722N	5172-15570	20	FFGG	09507W	3559N	5172-16002	10	FFGG	09725W	3308N	5173-16065	10	GGFF	
09104W	3019N	5168-15391	30	FFFF	09520W	4724N	5175-16140	30	GGGG	09731W	3729N	5174-16111	0	FGFG	
09116W	3436N	5169-15434	100	GGFF	09522W	3015N	5171-15562	10	FFGG	09733W	4144N	5175-16154	20	GGGG	
09118W	4304N	5171-15523	0	GPGG	09523W	4722N	5157-16150	40	FFFF	09733W	4142N	5157-16164	0	FFFF	
09128W	2852N	5168-15394	30	FFFF	09533W	5009N	5158-16195	0	FFFF	09735W	4849N	5177-16245	70	FFFF	
09138W	4558N	5172-15572	20	FGGG	09533W	3435N	5172-16004	20	FGGG	09736W	4847N	5159-16260	0	FFFF	
09142W	3311N	5169-15440	90	GGFF	09534W	4310N	5174-16093	10	GGGG	09737W	2725N	5172-16025	30	FGFG	
09149W	4139N	5171-15530	0	FGGG	09535W	4308N	5156-16104	20	FFFF	09751W	3142N	5173-16071	20	FGFG	
09151W	2726N	5168-15400	40	FFFF	09539W	3852N	5173-16051	10	FFFF	09754W	4434N	5176-16203	0	FFFF	
09207W	3144N	5169-15443	80	GGFF	09555W	4600N	5175-16142	30	FGGG	09755W	4431N	5158-16213	30	FFFF	
09211W	4433N	5172-15575	30	GGGG	09557W	4558N	5157-16153	50	FFGF	09759W	3603N	5174-16114	0	FFFF	
09213W	2559N	5168-15403	90	GGFF	09559W	3309N	5172-16011	10	FGGG	09759W	3601N	5156-16124	0	FFFF	
09218W	4015N	5171-15532	0	GGFG	09605W	4144N	5174-16100	10	FGGG	09800W	2559N	5172-16031	40	FFFF	
09231W	3018N	5169-15445	70	GGFF	09606W	4143N	5156-16110	0	FFFF	09802W	4018N	5175-16160	10	GGGG	
09237W	2432N	5168-15405	100	FGFF	09607W	3726N	5173-16053	0	FGGG	09803W	4017N	5157-16171	0	FFFF	
09243W	4308N	5172-15581	30	GGGG	09608W	4848N	5176-16191	10	FFFF	09812W	4725N	5177-16252	40	FFFF	
09246W	3849N	5171-15535	30	GGF	09610W	2722N	5171-15571	30	FGFG	09812W	4723N	5159-16262	0	FFFF	
09256W	2851N	5169-15452	70	GGFF	09611W	4845N	5158-16202	0	FFFF	09816W	3017N	5173-16074	70	FGGG	
09314W	4142N	5172-15584	10	FGGG	09625W	3144N	5172-16013	50	GGGG	09825W	3435N	5174-16120	0	FGGG	
09315W	3724N	5171-15541	60	GGFP	09629W	4435N	5175-16145	50	FGGG	09826W	3435N	5156-16131	0	FFFF	
09318W	4847N	5156-16090	90	FFFF	09631W	4433N	5157-16155	30	FFGF	09827W	4309N	5176-16205	0	FFFF	
09319W	2725N	5169-15454	20	FFFF	09633W	2555N	5171-15573	10	FGGG	09828W	4306N	5158-16220	20	FFFF	
09342W	3558N	5171-15544	60	GGFG	09634W	3559N	5173-16060	0	GGGG	09831W	3852N	5175-16163	10	FFFF	
09343W	2558N	5169-15461	10	GGGF	09635W	4019N	5174-16102	10	FFGG	09832W	3851N	5157-16173	0	FFFF	
09344W	4017N	5172-15590	10	GGGG	09636W	4017N	5156-16113	0	FFFF	09840W	2850N	5173-16080	80	GGFG	
09355W	4723N	5156-16092	90	FFFF	09645W	4723N	5176-16194	10	FFFF	09847W	4600N	5177-16254	90	FFFF	
09408W	3432N	5171-15550	80	GGFG	09649W	3018N	5172-16020	40	GGGG	09847W	4558N	5159-16265	0	FFFF	
09412W	3851N	5172-15593	10	GGFG	09657W	2430N	5171-15580	10	GGGG	09852W	3310N	5156-16133	0	FFFF	
09430W	4558N	5156-16095	70	FFFF	09700W	3433N	5173-16062	0	GGGG	09858W	4143N	5176-16212	0	FFFF	
09434W	3306N	5171-15553	50	GGFG	09702W	4310N	5175-16151	20	FGFG	09859W	4141N	5158-16222	30	FFFF	
09440W	3725N	5172-15595	0	GGGF	09703W	4307N	5157-16162	0	FFFF	09859W	3726N	5157-16180	0	FGFF	
09444W	4848N	5175-16133	90	GGGG	09704W	3854N	5174-16105	10	FFGF	09902W	4846N	5160-16314	30	GGFG	
09446W	4847N	5157-16144	40	FFFF	09705W	3852N	5156-16115	0	FFFF	09903W	2724N	5173-16083	70	GGGF	
09458W	3140N	5171-15555	20	GGFG	09713W	2851N	5172-16022	30	FGGG	09920W	4435N	5177-16261	90	FFFF	
09502W	4435N	5174-16091	90	GGGF	09720W	4559N	5176-16200	10	FFFF	09920W	4433N	5159-16271	0	FFFF	
09504W	4432N	5156-16101	50	FFFF	09722W	4555N	5158-16211	10	FFFF	09926W	2558N	5173-16085	0	GGFF	

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ORIGINAL PAGE IS  
 OF POOR QUALITY

ERTS-1  
COORDINATE LISTING  
STANDARD CATALOG FOR CUS  
FROM 10/01/75 TO 10/31/75

PRINCIPAL PT. OF IMAGE		OBSERVATION ID	CC %	QUALITY RBV MSS 12345678	PRINCIPAL PT. OF IMAGE		OBSERVATION ID	CC %	QUALITY RBV MSS 12345678	PRINCIPAL PT. OF IMAGE		OBSERVATION ID	CC %	QUALITY RBV MSS 12345678
LONG	LAT				LONG	LAT				LONG	LAT			
09927W	4018N	5176-16214	0	FFFF	10140W	4556N	5161-16381	90	FFFF	10335W	3144N	5159-16310	10	GGGF
09927W	3601N	5157-16182	0	FFFF	10143W	3309N	5176-16235	0	FFFF	10339W	4432N	5162-16442	40	FFFF
09929W	4016N	5158-16225	20	FFFF	10145W	3307N	5158-16245	0	FFFF	10343W	3602N	5178-16342	0	GGGF
09938W	4721N	5160-16320	30	GGGF	10149W	4141N	5160-16334	0	GGGG	10343W	3559N	5160-16352	0	FGF
09952W	4308N	5159-16274	0	FFFF	10150W	4144N	5178-16324	20	GGFF	10345W	4019N	5179-16385	0	FFFF
09952W	3436N	5175-16174	0	GGGG	10150W	3728N	5177-16281	0	FFFF	10346W	4015N	5161-16395	10	FFGF
09953W	4311N	5177-16263	90	FFFF	10150W	3726N	5159-16292	0	FFFF	10357W	4720N	5163-16491	80	FFFF
09953W	3435N	5157-16185	0	FFFF	10155W	4846N	5162-16430	100	FFFF	10410W	5009N	5164-16540	40	FGFG
09955W	3851N	5176-16221	0	FFFF	10208W	3143N	5176-16241	0	FFFF	10410W	4307N	5162-16444	20	FFF
09958W	3850N	5158-16231	10	FFFF	10210W	3141N	5158-16252	0	GGFG	10410W	3434N	5160-16355	0	FGFF
10013W	4556N	5160-16323	20	GGF	10213W	4430N	5161-16384	90	FGFF	10414W	3854N	5179-16391	0	FFFF
10018W	3310N	5175-16181	0	GGGF	10217W	3602N	5177-16284	30	FFFF	10414W	3849N	5161-16402	10	FFFF
10018W	3309N	5157-16191	0	FFFF	10217W	3600N	5159-16294	0	FFFF	10422W	2854N	5177-16304	0	FFFF
10022W	3725N	5176-16223	0	FFFF	10219W	4018N	5178-16331	10	GGFF	10432W	4555N	5163-16493	90	FFFF
10024W	4146N	5177-16270	90	FFFF	10219W	4015N	5160-16341	0	GGG	10435W	3308N	5178-16351	10	GGGG
10024W	4143N	5159-16280	0	FGFG	10231W	4722N	5162-16433	100	FFFF	10436W	3309N	5160-16361	10	FGFF
10026W	3725N	5158-16234	0	FFFF	10232W	3017N	5176-16244	0	FFFF	10440W	4143N	5180-16440	70	FFFF
10029W	4845N	5161-16372	100	PFF	10234W	3015N	5158-16254	0	FFFF	10441W	4142N	5162-16451	10	FFFF
10043W	3144N	5175-16183	30	FFFG	10243W	5010N	5163-16482	90	FGFF	10442W	3729N	5179-16394	0	FFFF
10044W	3143N	5157-16194	0	FFF	10244W	3437N	5177-16290	50	FFFF	10442W	3724N	5161-16404	10	FFGF
10046W	4431N	5160-16325	0	GGGF	10244W	3435N	5159-16301	0	FFFF	10445W	2728N	5177-16311	0	FFFF
10050W	3600N	5176-16230	0	FFFF	10245W	4305N	5161-16390	80	FFFF	10446W	2726N	5159-16321	0	FGGG
10053W	4018N	5159-16283	0	FGFF	10248W	3852N	5178-16333	0	GGGF	10448W	4844N	5164-16542	50	GGFG
10053W	3559N	5158-16240	0	FFFF	10248W	3850N	5160-16343	0	FFFG	10500W	3143N	5160-16364	0	GGGG
10054W	4020N	5177-16272	20	FFFF	10256W	2851N	5176-16250	10	FFFF	10500W	3142N	5178-16354	10	GGFF
10105W	4720N	5161-16375	90	FFFF	10257W	2849N	5158-16261	0	FFFF	10505W	4430N	5163-16500	90	FFFF
10107W	3018N	5175-16190	50	GGGG	10305W	4557N	5162-16435	80	FFFF	10510W	4017N	5180-16443	70	FFFF
10108W	3017N	5157-16200	0	FFFF	10310W	3311N	5177-16293	50	FFFF	10510W	3603N	5179-16400	10	FFFF
10117W	3435N	5176-16232	0	FFFF	10310W	3310N	5159-16309	0	GGFF	10510W	3558N	5161-16411	10	FFFF
10118W	4306N	5160-16332	0	GGFF	10315W	4144N	5179-16382	0	FFFF	10511W	4017N	5162-16453	0	FFPF
10119W	4309N	5178-16322	40	GGF	10316W	4140N	5161-16393	30	FFFF	10524W	3016N	5178-16360	10	GGFF
10119W	3433N	5158-16243	0	FGFF	10316W	3727N	5178-16340	0	FGFF	10525W	4719N	5164-16545	40	FGFG
10122W	3854N	5177-16275	10	FFFF	10316W	3725N	5160-16350	0	FFGG	10525W	3018N	5160-16370	0	FFFF
10122W	3852N	5159-16285	0	GGGF	10319W	2725N	5176-16253	10	FFFF	10536W	5010N	5165-16594	10	GGG
10131W	2852N	5175-16192	10	FFFF	10321W	4845N	5163-16484	80	FGFF	10536W	3437N	5179-16403	10	FFFF
10132W	2850N	5157-16203	0	FFFF	10334W	3145N	5177-16295	10	FFFF	10536W	3432N	5161-16413	10	GGFG

KEYS: CLOUD COVER % ..... 0 TO 100 = % CLOUD COVER. \*\* = NO CLOUD DATA AVAILABLE.  
IMAGE QUALITY ..... BLANKS=BAND NOT PRESENT/REQUESTED. G=GOOD, P=POOR, F=FAIR.

21:53 NOV 04, 1975

ERTS-1  
COORDINATE LISTING  
STANDARD CATALOG FOR CUS  
FROM 10/01/75 TO 10/31/75

PAGE 0022

PRINCIPAL PT. OF IMAGE	OBSERVATION ID	CC %	QUALITY RBV MSS 12345678	PRINCIPAL PT. OF IMAGE	OBSERVATION ID	CC %	QUALITY RBV MSS 12345678	PRINCIPAL PT. OF IMAGE	OBSERVATION ID	CC %	QUALITY RBV MSS 12345678
LONG LAT				LONG LAT				LONG LAT			
10537W	4305N	70	GGFF	10757W	4431N	0	FGFG	11053W	3600N	0	GGGG
10539W	3853N	60	FFFF	10802W	3558N	10	FFFF	11055W	4014N	0	FFFF
10540W	3852N	10	FFPF	10804W	4013N	10	FGFG	11107W	4722N	80	GGFG
10548W	2851N	10	FFFF	10815W	4721N	0	FFFG	11110W	3015N	30	GGFF
10549W	2852N	0	FGGF	10815W	3017N	10	FFFF	11119W	3438N	10	GGGG
10559W	4554N	30	FFFG	10827W	5009N	30	FGFF	11119W	3434N	0	GGGF
10601W	3306N	20	FFFF	10827W	4311N	10	FFFF	11122W	4305N	20	FGGG
10602W	3311N	10	FFFF	10828W	4307N	0	GGFG	11124W	3848N	0	FGFG
10607W	3727N	10	GGFF	10829W	3432N	10	FGFG	11142W	4557N	90	GGFG
10608W	4139N	30	FGFG	10833W	3848N	10	FFGG	11145W	3312N	20	FFFF
10608W	3726N	0	FFPF	10849W	4556N	0	FFFF	11145W	3308N	20	GGFF
10611W	4852N	90	FFFF	10854W	3307N	90	GGFF	11152W	3723N	0	FFFF
10613W	4846N	0	GGGF	10858W	4145N	10	FFFG	11153W	4139N	10	FGFG
10626W	3142N	10	FGFF	10859W	4141N	0	GGGG	11156W	4846N	100	GGFF
10627W	3145N	0	FFFF	10901W	3722N	10	FGFG	11210W	3147N	20	GGFG
10633W	4428N	30	GGFG	10905W	4845N	40	FFFF	11210W	3143N	30	GGFF
10635W	3601N	0	FFPF	10919W	3141N	50	FGFF	11215W	4432N	80	FFFF
10637W	4014N	20	FGFG	10923W	4431N	0	FGFG	11220W	3558N	10	FFFF
10647W	4725N	50	FGGG	10923W	4020N	0	FGGG	11222W	4014N	10	FFFG
10650W	4720N	0	GGFF	10928W	3557N	10	FGFG	11232W	4721N	90	GGFF
10650W	3020N	0	FFFF	10928W	4016N	0	FFGG	11246W	3431N	10	FFGF
10651W	3016N	0	FFF	10942W	4720N	40	FFFF	11247W	4307N	80	FFFF
10700W	3436N	0	FFFF	10944W	3016N	40	GGFG	11251W	3849N	0	FFFF
10701W	5010N	0	FFF	10954W	3431N	10	FFFG	11307W	4557N	70	GGFF
10701W	3434N	0	FFFF	10955W	4305N	0	FGGF	11312W	3305N	0	FFFF
10704W	4303N	30	GGFG	10957W	3855N	20	GGGG	11318W	4142N	10	FGGG
10706W	3848N	10	GGFF	10958W	3850N	0	GGGG	11319W	3724N	0	FFFF
10721W	4559N	70	FFFF	11017W	4555N	50	FFGF	11337W	3140N	10	FFFF
10724W	4556N	0	F	11020W	3305N	40	GGFG	11340W	4432N	40	FFFF
10725W	3310N	0	FFFF	11025W	3730N	20	FFF	11340W	4432N	40	FFFF
10726W	3308N	10	FFFF	11025W	3730N	20	FFF	11347W	3559N	0	FFFF
10734W	4138N	50	GGFF	11026W	4140N	0	FGFG	11349W	4017N	30	FGFG
10739W	4846N	0	FFGG	11026W	3725N	0	GGFG	11412W	4307N	10	FFPF
10750W	3143N	0	FFFF	11031W	4847N	70	FGFF	11414W	3434N	10	FFFF
10751W	3143N	0	FFFF	11045W	3140N	90	FFFF	11418W	3852N	80	FFFF
10755W	4436N	50	FFFF	11050W	4429N	30	FFFF	11440W	3308N	20	FFFF
				11052W	3604N	0	FFFF	11443W	4142N	10	FFF

KEYS: CLAUD COVER % ..... 0 TO 100 \* % CLAUD COVER, \*\* = NO CLAUD DATA AVAILABLE.  
IMAGE QUALITY ..... BLANKS=BAND NOT PRESENT/REQUESTED; G=GOOD; P=POOR; F=FAIR.



ERTS-1  
 COORDINATE LISTING  
 STANDARD CATALOG FOR CUS  
 FROM 10/01/75 TO 10/31/75

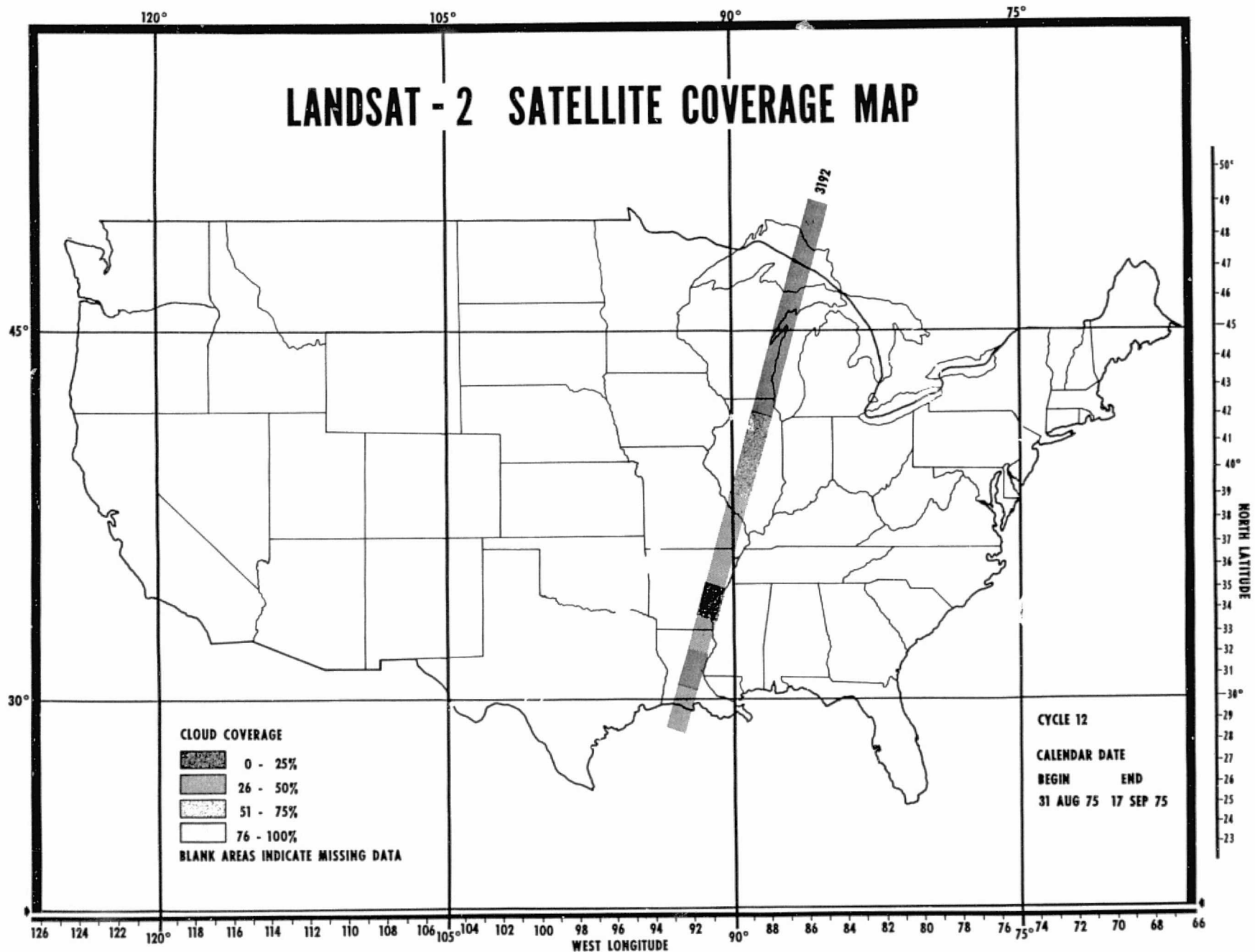
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LONG	LAT				LONG	LAT				LONG	LAT			
11446W	3726N	5168-17202	10	FGFF	11932W	4016N	5172-17422	80	FGGG	12144W	4556N	5157-17584	10	FFFF
11505W	3142N	5167-17162	10	FFFF	11943W	4722N	5156-17524	0	FFFF	12149W	3310N	5172-17442	10	FFGG
11513W	4016N	5151-17262	10	FFFP	11955W	5010N	5157-17573	10	FFFF	12153W	3726N	5155-17495	40	FFGG
11513W	3601N	5168-17205	0	FFFG	11956W	4307N	5155-17481	10	FFFF	12154W	4141N	5156-17542	20	FFFF
11539W	3436N	5168-17211	0	FFF	12001W	3651N	5172-17424	20	FGGG	12159W	4848N	5158-18033	30	FFFF
11542W	3851N	5151-17264	10	FFFF	12018W	4557N	5156-17530	10	FFFF	12221W	3600N	5155-17502	90	FFFF
11611W	3726N	5151-17271	30	FFFP	12027W	4142N	5155-17484	20	FFFF	12224W	4016N	5156-17544	10	GGFF
11638W	3601N	5151-17273	20	FFFP	12029W	3726N	5172-17431	0	FGGG	12235W	4723N	5158-18040	40	FFFF
11705W	3434N	5151-17280	10	FFFP	12033W	4845N	5157-17575	40	FFFF	12248W	3435N	5155-17504	100	FFFF
11740W	4847N	5155-17463	10	FFG	12051W	4431N	5156-17533	30	FFFF	12249W	4306N	5157-17593	10	FFFF
11816W	4722N	5155-17470	0	FFFG	12056W	3601N	5172-17433	10	FFFG	12253W	3850N	5156-17551	20	FFFF
11832W	4307N	5172-17413	30	FFFF	12057W	4016N	5155-17490	20	FFFF	12309W	4558N	5158-18042	40	FFFF
11851W	4557N	5155-17472	0	FFFF	12109W	4721N	5157-17582	40	FFFF	12320W	4141N	5157-18000	10	FFFF
11902W	4142N	5172-17415	70	FFFF	12123W	4306N	5156-17535	50	FFFF	12321W	3725N	5156-17553	80	FFFF
11907W	4846N	5156-17521	0	FFFF	12123W	3436N	5172-17440	0	FFFF	12348W	3600N	5156-17560	100	FFGF
11924W	4432N	5155-17475	0	F FF	12125W	3851N	5155-17493	30	FFFF	12350W	4016N	5157-18002	10	FFFF

KEYS: CLBD COVER % ..... 0 TO 100 = % CLBD COVER. \*\* = NO CLOUD DATA AVAILABLE.  
 IMAGE QUALITY ..... BLANKS BAND NOT PRESENT/REQUESTED. G=GOOD. P=POOR. F=FAIR.

**SECTION 5**  
**LANDSAT 2 COVERAGE**

**LANDSAT - 2**  
**SATELLITE COVERAGE MAPS**

# LANDSAT - 2 SATELLITE COVERAGE MAP



USA SATELLITE COVERAGE MAP REFERENCE DATA

CYCLE 12

ORBIT NUMBER

FIRST OBSERVATION

\*

ORBIT NUMBER

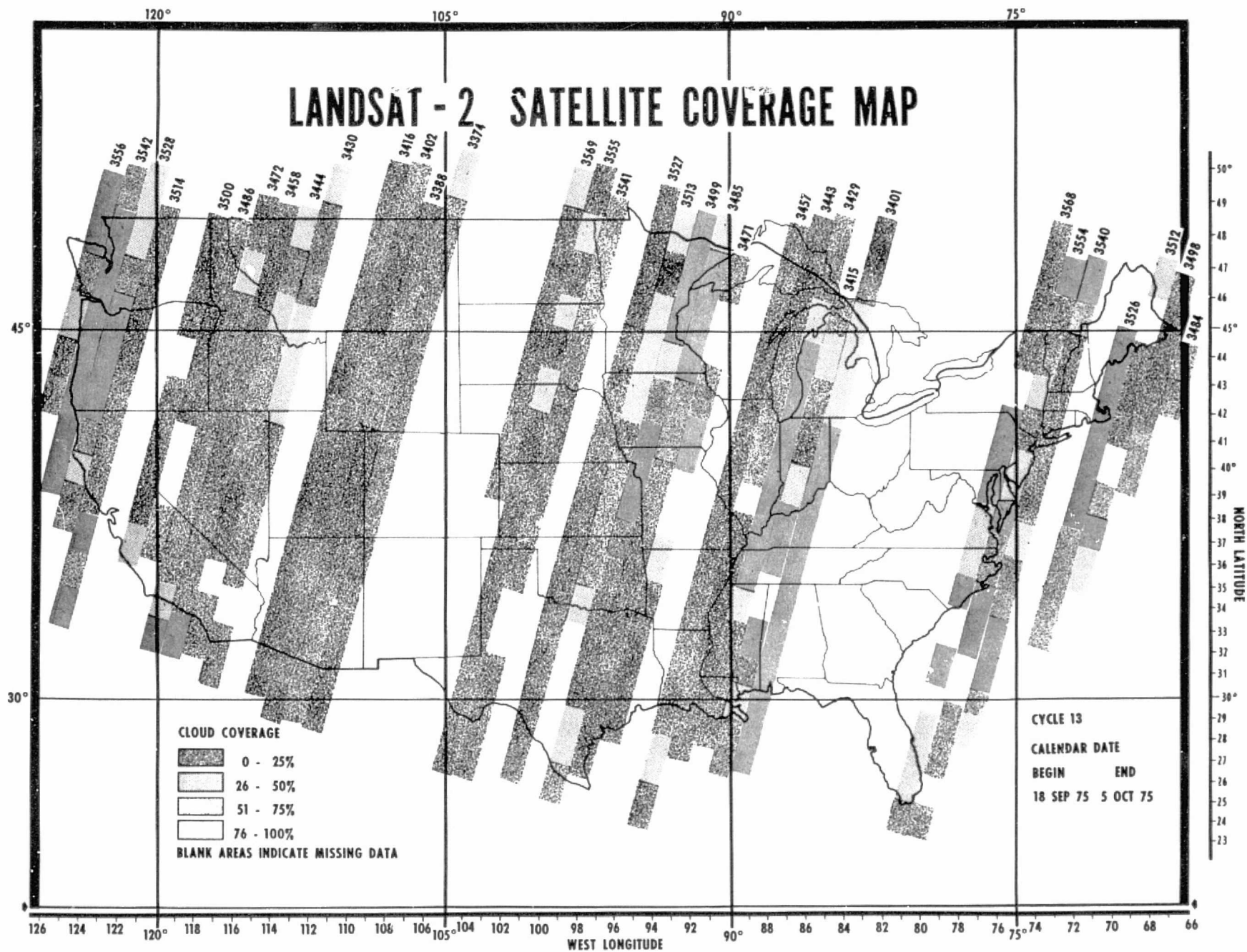
FIRST OBSERVATION

3192

2229-15553

\*

# LANDSAT - 2 SATELLITE COVERAGE MAP

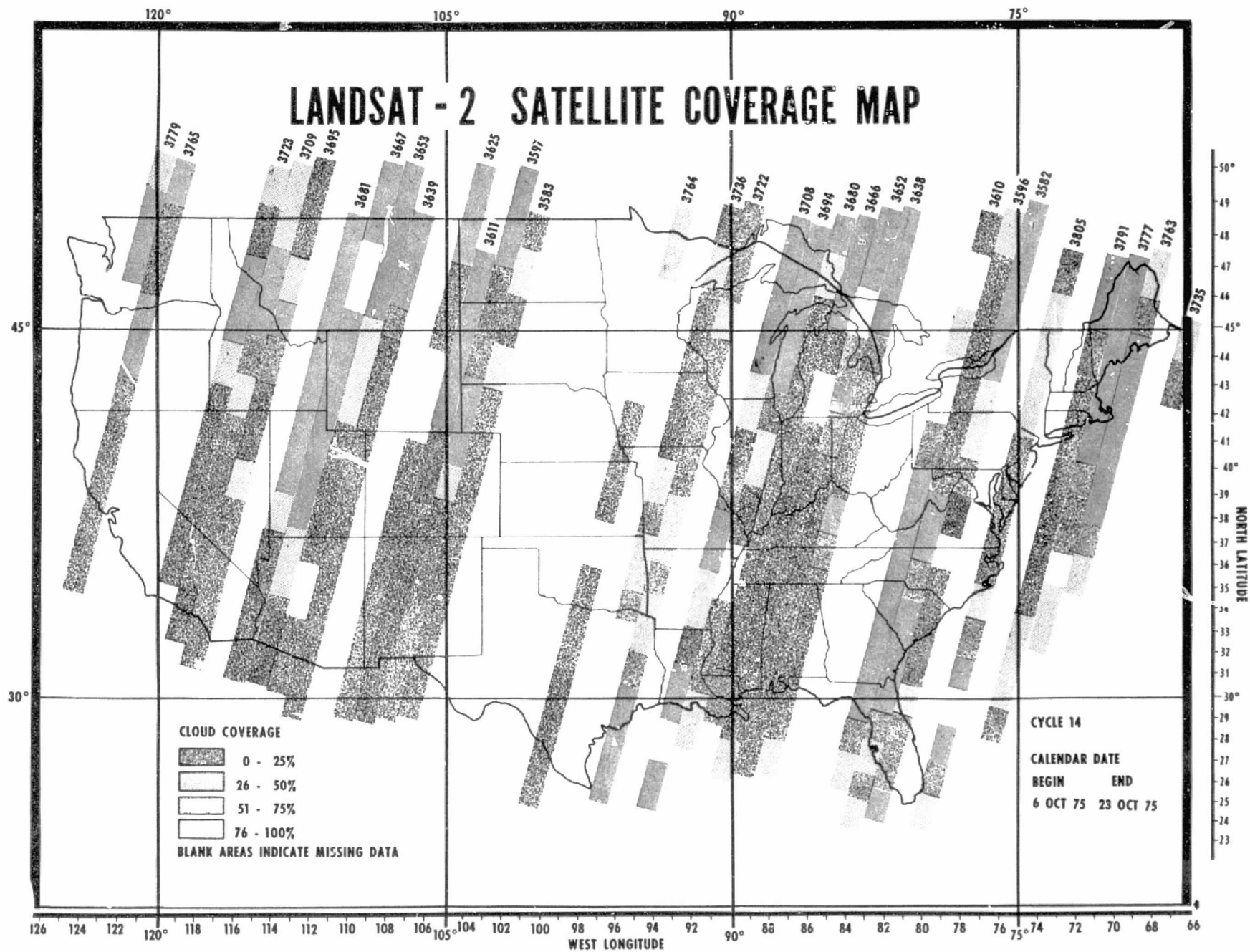


## USA SATELLITE COVERAGE MAP REFERENCE DATA

CYCLE 13

<u>ORBIT NUMBER</u>	<u>FIRST OBSERVATION</u>	*	<u>ORBIT NUMBER</u>	<u>FIRST OBSERVATION</u>
3374	2242-17093	*	3498	2251-14352
3388	2243-17154	*	3499	2251-16181
3401	2244-15381	*	3500	2251-18013
3402	2244-17210	*	3512	2252-14411
3415	2245-15444	*	3513	2252-16240
3416	2245-17264	*	3514	2252-18071
3429	2246-15494	*	3526	2253-14465
3430	2246-17323	*	3527	2253-16292
3443	2247-15552	*	3528	2253-18124
3444	2247-17384	*	3540	2254-14524
3457	2248-16010	*	3541	2254-16350
3458	2248-17442	*	3542	2254-18182
3471	2249-16071	*	3554	2255-14582
3472	2249-17500	*	3555	2255-16405
3484	2250-14303	*	3556	2255-18240
3485	2250-16123	*	3568	2256-15034
3486	2250-17555	*	3569	2256-16463

# LANDSAT - 2 SATELLITE COVERAGE MAP



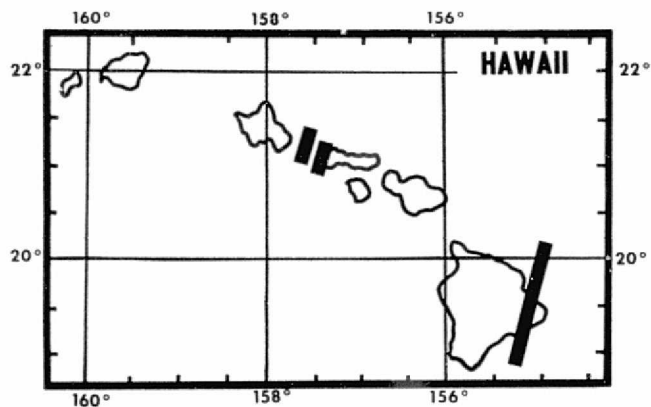


## USA SATELLITE COVERAGE MAP REFERENCE DATA

CYCLE 14

<u>ORBIT NUMBER</u>	<u>FIRST OBSERVATION</u>	*	<u>ORBIT NUMBER</u>	<u>FIRST OBSERVATION</u>
3582	2257-15092	*	3694	2265-15551
3583	2257-16524	*	3695	2265-17380
3596	2258-15151	*	3708	2266-16010
3597	2258-16580	*	3709	2266-17435
3610	2259-15205	*	3722	2267-16064
3611	2259-17043	*	3723	2267-17493
3625	2260-17092	*	3735	2268-14302
3638	2261-15322	*	3736	2268-16122
3639	2261-17153	*	3763	2270-14410
3652	2262-15380	*	3764	2270-16235
3653	2262-17205	*	3765	2270-18064
3666	2263-15434	*	3777	2271-14464
3667	2263-17264	*	3779	2271-18122
3680	2264-15493	*	3791	2272-14523
3681	2264-17324	*	3805	2273-14581

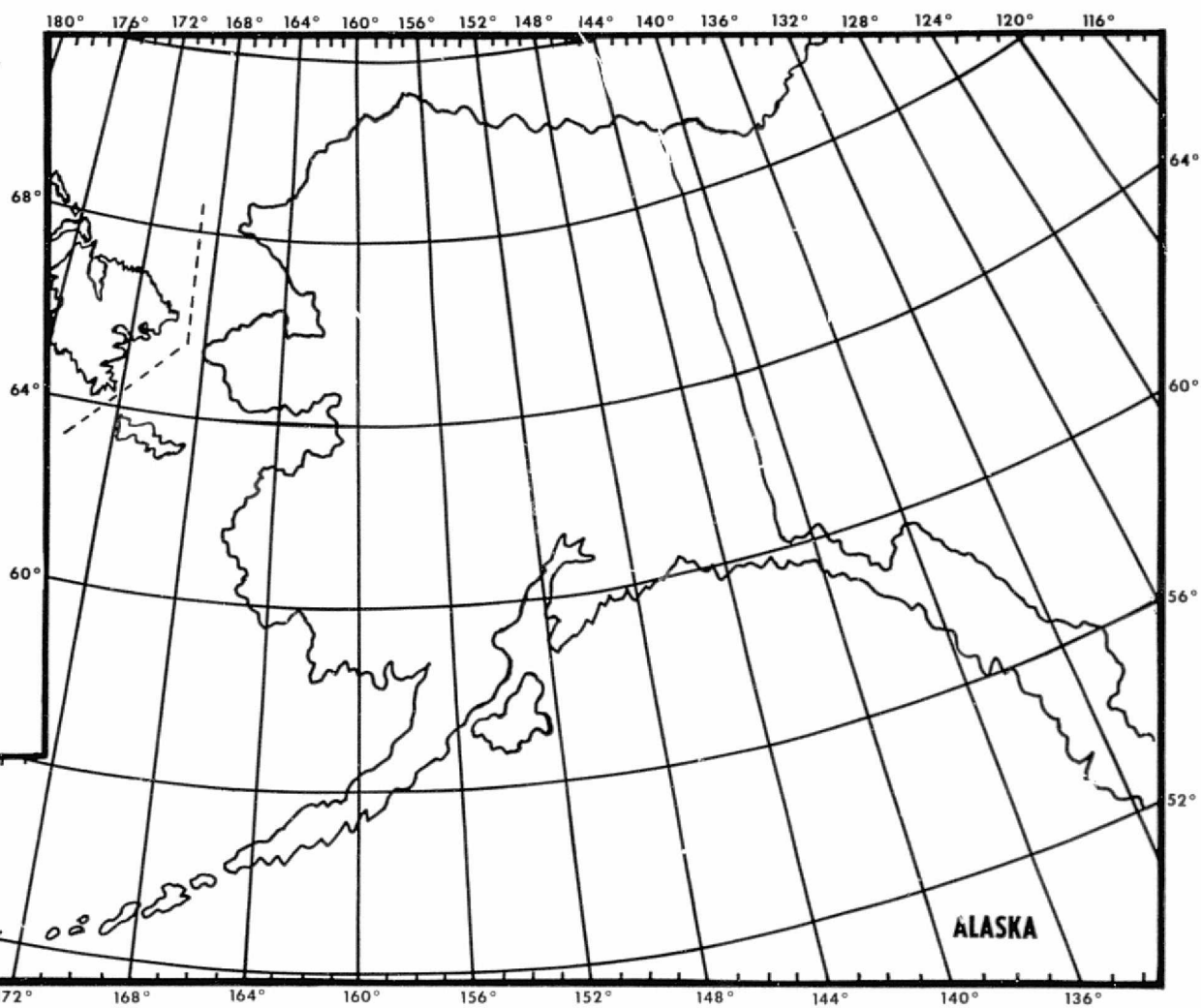
# LANDSAT - 2 COVERAGE OF ALASKA & HAWAII



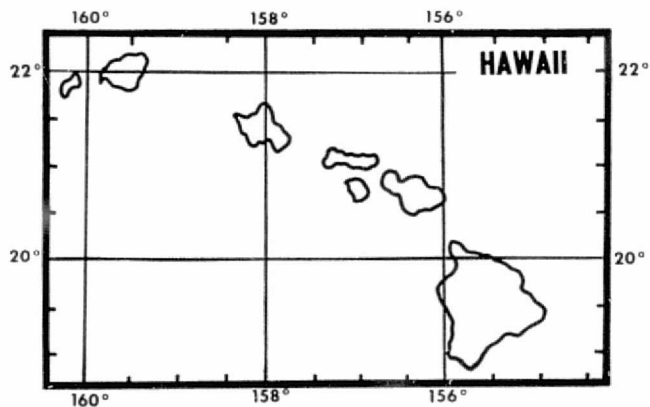
**CYCLE 11**

**CALENDAR DATE**

**BEGIN      END**  
**13 AUG 75 30 AUG 75**



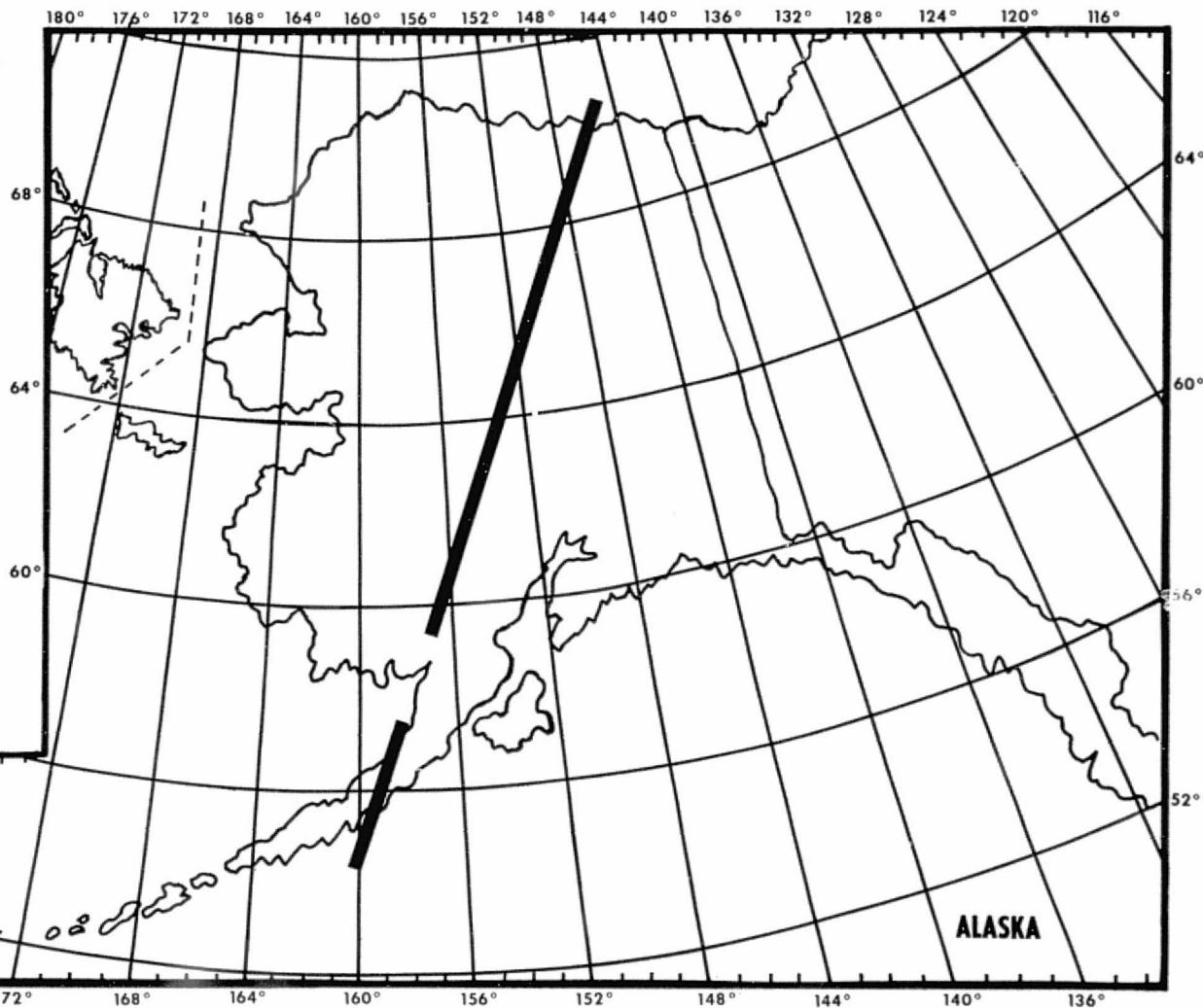
# LANDSAT - 2 COVERAGE OF ALASKA & HAWAII



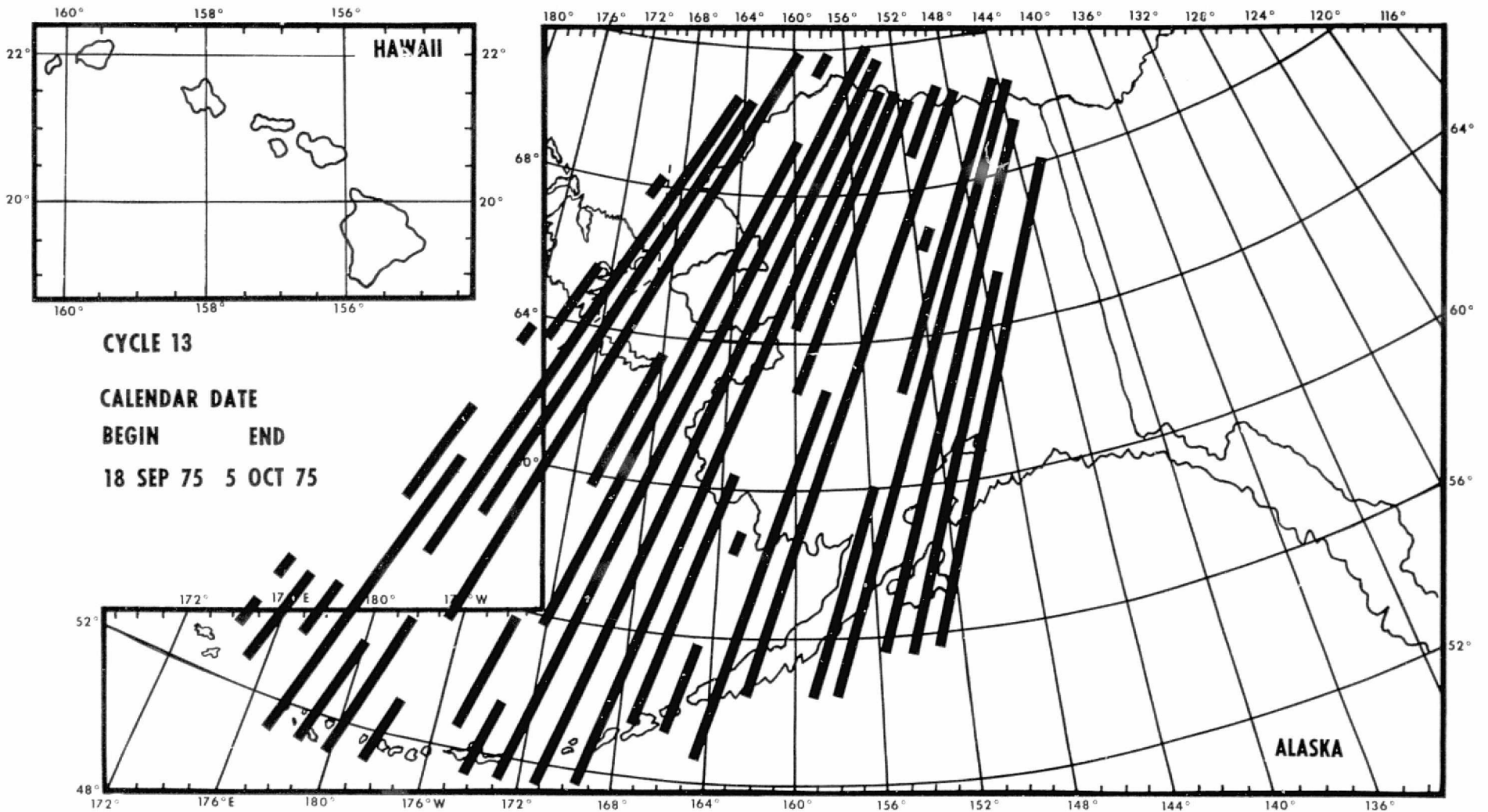
**CYCLE 12**

**CALENDAR DATE**

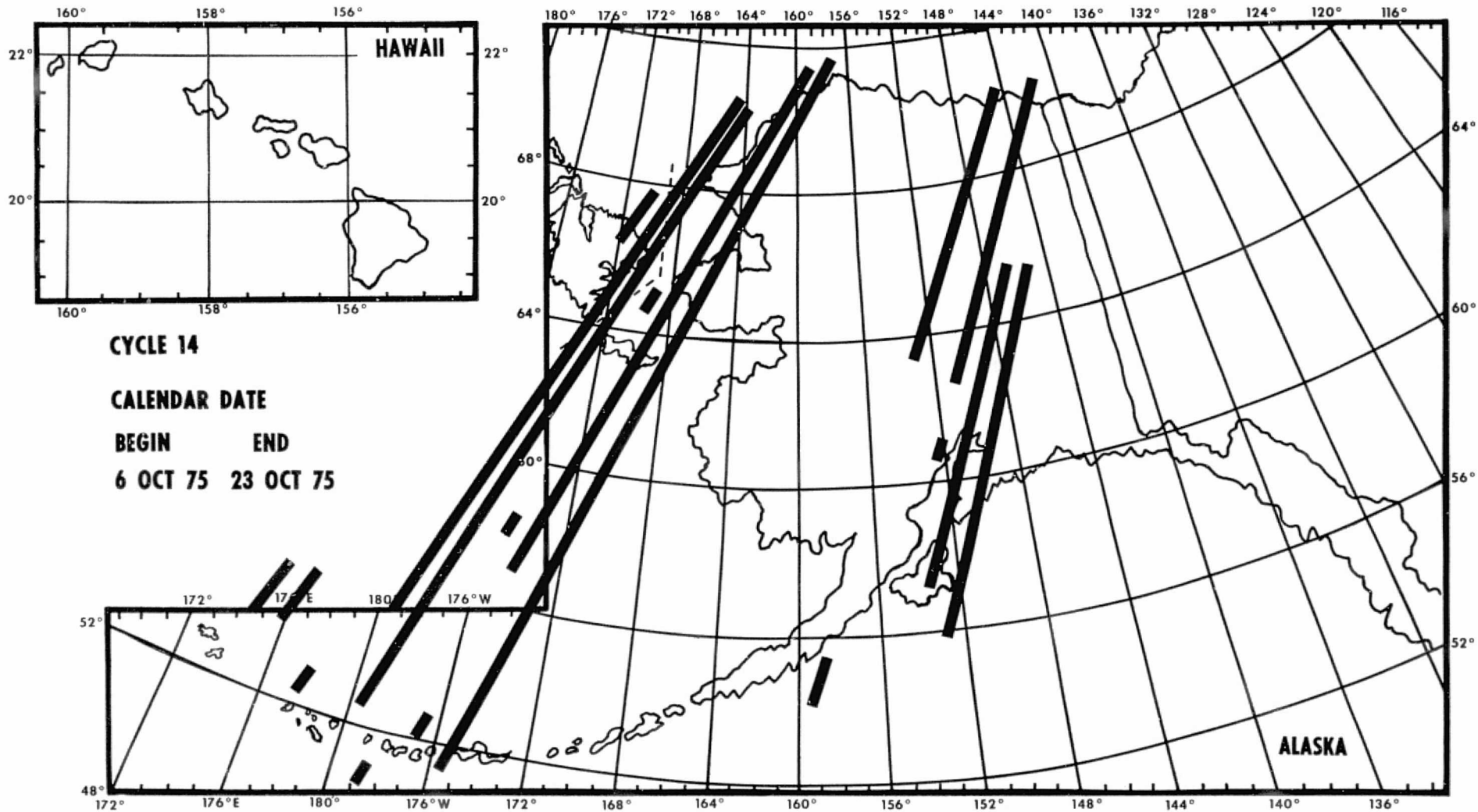
**BEGIN      END**  
**31 AUG 75 17 SEP 75**



# LANDSAT - 2 COVERAGE OF ALASKA & HAWAII



# LANDSAT - 2 COVERAGE OF ALASKA & HAWAII



**LANDSAT - 2**  
**OBSERVATION ID LISTING**

OBSERVATION ID	MICROFILM POSITION RBV	ROLL NO./ IN ROLL MSS	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LBNG	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678
2229-15553	00000/0000	2-10011/0602	09/08/75	90	3192	4844N 08553W	41.5	143.8		GGGG
2229-15555	00000/0000	2-10011/0603	09/08/75	90	3192	4719N 08629W	42.5	142.4		GGGG
2229-15562	00000/0000	2-10011/0604	09/08/75	90	3192	4554N 08705W	43.4	141.0		GGGG
2229-15564	00000/0000	2-10011/0605	09/08/75	90	3192	4429N 08738W	44.3	139.5		GGGG
2229-15571	00000/0000	2-10011/0606	09/08/75	80	3192	4304N 08811W	45.1	138.1		GGGG
2229-15573	00000/0000	2-10011/0607	09/08/75	70	3192	4139N 08843W	46.0	136.6		GGGG
2229-15580	00000/0000	2-10011/0608	09/08/75	60	3192	4014N 08913W	46.8	135.1		GGGG
2229-15582	00000/0000	2-10011/0609	09/08/75	40	3192	3848N 08943W	47.6	133.5		GGGG
2229-15585	00000/0000	2-10011/0610	09/08/75	40	3192	3722N 09010W	48.3	131.9		FGGG
2229-15591	00000/0000	2-10011/0611	09/08/75	50	3192	3556N 09038W	49.0	130.2		FGGG
2229-15594	00000/0000	2-10011/0612	09/08/75	10	3192	3432N 09104W	49.7	128.5		FGGG
2229-16000	00000/0000	2-10011/0613	09/08/75	50	3192	3306N 09130W	50.4	126.8		FGGF
2229-16003	00000/0000	2-10011/0614	09/08/75	80	3192	3139N 09156W	51.0	125.0		FGGG
2229-16005	00000/0000	2-10011/0615	09/08/75	50	3192	3013N 09221W	51.6	123.2		FGGG
2242-17093	00000/0000	2-10011/0070	09/21/75	30	3374	5008N 10355W	36.3	148.7		FFF
2242-17100	00000/0000	2-10011/0071	09/21/75	10	3374	4843N 10433W	37.3	147.5		GFF
2242-17102	00000/0000	2-10011/0072	09/21/75	0	3374	4718N 10510W	38.3	146.3		GGFF
2242-17105	00000/0000	2-10011/0073	09/21/75	0	3374	4553N 10545W	39.3	145.1		FGFF
2242-17111	00000/0000	2-10011/0074	09/21/75	10	3374	4428N 10618W	40.3	143.9		FGFF
2242-17114	00000/0000	2-10011/0075	09/21/75	0	3374	4303N 10651W	41.2	142.6		FFFF
2242-17120	00000/0000	2-10011/0076	09/21/75	0	3374	4138N 10723W	42.1	141.4		FFFF
2242-17123	00000/0000	2-10011/0077	09/21/75	0	3374	4013N 10753W	43.1	140.1		FFFF
2242-17125	00000/0000	2-10011/0078	09/21/75	10	3374	3848N 10823W	43.9	138.7		FFFF
2242-17132	00000/0000	2-10011/0079	09/21/75	10	3374	3723N 10851W	44.8	137.4		FGGF
2242-17134	00000/0000	2-10011/0080	09/21/75	10	3374	3558N 10918W	45.6	136.0		FFFF
2242-17141	00000/0000	2-10011/0081	09/21/75	0	3374	3432N 10945W	46.5	134.5		FFFF
2242-17143	00000/0000	2-10011/0082	09/21/75	10	3374	3306N 11011W	47.3	133.0		FFGF
2242-17150	00000/0000	2-10011/0083	09/21/75	10	3374	3141N 11036W	48.0	131.5		FFGF
2242-17152	00000/0000	2-10011/0084	09/21/75	0	3374	3015N 11101W	48.7	129.9		FFGF
2243-17154	00000/0000	2-10011/0085	09/22/75	0	3388	4841N 10501W	37.0	147.8		GFFF
2243-17161	00000/0000	2-10011/0086	09/22/75	0	3388	4717N 10638W	38.0	146.6		FFFF
2243-17163	00000/0000	2-10011/0087	09/22/75	0	3388	4552N 10712W	39.0	145.4		FFFF
2243-17170	00000/0000	2-10011/0088	09/22/75	0	3388	4427N 10746W	40.0	144.2		FFFF
2243-17172	00000/0000	2-10011/0089	09/22/75	0	3388	4302N 10818W	40.9	143.0		FFFF
2243-17175	00000/0000	2-10011/0090	09/22/75	0	3388	4137N 10849W	41.9	141.7		FFFF
2243-17181	00000/0000	2-10011/0091	09/22/75	0	3388	4012N 10919W	42.8	140.4		FFFF

KEYS: CLOUD COVER % ..... 0 TO 100 = % CLOUD COVER, \*\* = NO CLOUD DATA AVAILABLE.  
IMAGE QUALITY ..... BLANKS=BAND NOT PRESENT/REQUESTED; G=GOOD, P=POOR, F=FAIR.

ORIGINAL PAGE IS  
OF POOR QUALITY

OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL RBV	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL OF IMAGE LAT	PRINT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678
2243-17184	00000/0000	2-10011/0092	09/22/75	0	3388	3847N	10949W	43.7	139.1	FFFG
2243-17190	00000/0000	2-10011/0093	09/22/75	0	3388	3721N	11017W	44.5	137.7	FFFG
2243-17193	00000/0000	2-10011/0094	09/22/75	10	3388	3555N	11045W	45.4	136.3	FFFG
2243-17195	00000/0000	2-10011/0095	09/22/75	0	3388	3430N	11111W	46.2	134.9	FFFG
2243-17202	00000/0000	2-10011/0096	09/22/75	0	3388	3304N	11137W	47.0	133.4	FFFF
2243-17204	00000/0000	2-10011/0097	09/22/75	0	3388	3138N	11202W	47.8	131.9	FFFG
2243-17211	00000/0000	2-10011/0098	09/22/75	0	3388	3013N	11227W	48.5	130.4	FFFG
2244-15381	00000/0000	2-10011/0030	09/23/75	60	3401	4843N	08136W	36.7	148.1	GGGG
2244-15383	00000/0000	2-10011/0031	09/23/75	70	3401	4719N	08213W	37.7	146.9	FGGG
2244-15390	00000/0000	2-10011/0032	09/23/75	40	3401	4554N	08249W	38.7	145.7	GGFG
2244-15392	00000/0000	2-10011/0033	09/23/75	30	3401	4429N	08322W	39.6	144.5	FFGG
2244-15395	00000/0000	2-10011/0034	09/23/75	30	3401	4304N	08354W	40.6	143.3	FFFF
2244-15401	00000/0000	2-10011/0035	09/23/75	90	3401	4139N	08425W	41.5	142.0	FFFG
2244-15404	00000/0000	2-10011/0036	09/23/75	100	3401	4014N	08455W	42.5	140.8	FFGG
2244-15410	00000/0000	2-10011/0037	09/23/75	100	3401	3850N	08526W	43.4	139.5	FGGG
2244-15413	00000/0000	2-10011/0038	09/23/75	100	3401	3725N	08554W	44.2	138.1	FGGG
2244-15415	00000/0000	2-10011/0039	09/23/75	100	3401	3557N	08622W	45.1	136.3	FGFF
2244-15422	00000/0000	2-10011/0040	09/23/75	100	3401	3431N	08649W	45.9	135.3	FGFF
2244-15424	00000/0000	2-10011/0041	09/23/75	100	3401	3308N	08715W	46.7	133.9	FGFF
2244-15431	00000/0000	2-10011/0042	09/23/75	100	3401	3142N	08740W	47.5	132.4	FGGF
2244-15433	00000/0000	2-10011/0043	09/23/75	100	3401	3016N	08805W	48.3	130.9	FGFP
2244-15440	00000/0000	2-10011/0044	09/23/75	100	3401	2849N	08829W	49.0	129.3	FGGF
2244-15442	00000/0000	2-10011/0045	09/23/75	90	3401	2723N	08852W	49.7	127.6	GGGF
2244-17210	00000/0000	2-10011/0143	09/23/75	0	3402	5008N	10848W	35.6	149.2	GGGG
2244-17213	00000/0000	2-10011/0144	09/23/75	0	3402	4843N	10726W	36.6	148.1	FGGF
2244-17215	00000/0000	2-10011/0145	09/23/75	0	3402	4719N	10802W	37.6	146.9	FFGG
2244-17222	00000/0000	2-10011/0146	09/23/75	0	3402	4554N	10837W	38.6	145.7	GGGG
2244-17224	00000/0000	2-10011/0147	09/23/75	0	3402	4429N	10911W	39.6	144.5	FGGG
2244-17231	00000/0000	2-10011/0148	09/23/75	0	3402	4304N	10943W	40.6	143.3	GGGG
2244-17233	00000/0000	2-10011/0149	09/23/75	0	3402	4139N	11015W	41.5	142.1	GGGG
2244-17240	00000/0000	2-10011/0150	09/23/75	0	3402	4014N	11044W	42.4	140.8	FGGG
2244-17242	00000/0000	2-10011/0151	09/23/75	0	3402	3848N	11113W	43.3	139.5	FGFF
2244-17245	00000/0000	2-10011/0152	09/23/75	0	3402	3723N	11142W	44.2	138.2	FGFG
2244-17251	00000/0000	2-10011/0153	09/23/75	0	3402	3558N	11209W	45.1	136.8	FGFG
2244-17254	00000/0000	2-10011/0154	09/23/75	0	3402	3432N	11236W	45.9	135.4	FGGG
2244-17260	00000/0000	2-10011/0155	09/23/75	0	3402	3307N	11302W	46.7	133.9	FGGG

KEYS: CLOUD COVER % ..... 0 TO 100 = % CLOUD COVER. \*\* = NO CLOUD DATA AVAILABLE.  
IMAGE QUALITY ..... BLANKS=BAND NOT PRESENT/REQUESTED; G=GOOD, P=POOR, F=FAIR.



ERTS-2  
STANDARD CATALOG FOR CUS  
FROM 10/01/75 TO 10/31/75

OBSERVATION ID	MICROFILM POSITION RBV	ROLL NO./ IN ROLL MSS	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL OF IMAGE LAT	PRINT OF IMAGE LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678
2244-17263	00000/0000	2-10011/0156	09/23/75	0	3402	3141N	11327W	47.5	132.4		FFGG
2244-17265	00000/0000	2-10011/0157	09/23/75	10	3402	3016N	11352W	48.3	130.9		FFFG
2245-15444	00000/0000	2-10011/0365	09/24/75	10	3415	4552N	08417W	38.4	146.0		FGGF
2245-15451	00000/0000	2-10011/0366	09/24/75	30	3415	4427N	08450W	39.3	144.8		GGGG
2245-15453	00000/0000	2-10011/0367	09/24/75	20	3415	4303N	08522W	40.3	143.6		GGGF
2245-15460	00000/0000	2-10011/0368	09/24/75	20	3415	4138N	08553W	41.2	142.4		GGGF
2245-15462	00000/0000	2-10011/0364	09/24/75	30	3415	4013N	08623W	42.2	141.1		G F F
2245-15465	00000/0000	2-10011/0369	09/24/75	90	3415	3848N	08653W	43.1	139.8		FFFF
2245-15471	00000/0000	2-10011/0370	09/24/75	90	3415	3722N	08721W	44.0	138.5		FFEF
2245-15483	00000/0000	2-10011/0371	09/24/75	80	3415	3306N	08841W	46.5	134.3		G F F
2245-15485	00000/0000	2-10011/0372	09/24/75	60	3415	3140N	08906W	47.3	132.8		FFEF
2245-15492	00000/0000	2-10011/0373	09/24/75	40	3415	3013N	08931W	48.0	131.3		FGGF
2245-15494	00000/0000	2-10011/0374	09/24/75	20	3415	2848N	08955W	48.8	129.8		G F F
2245-15501	00000/0000	2-10011/0375	09/24/75	70	3415	2723N	09018W	49.5	128.1		GGGF
2245-17264	00000/0000	2-10011/0190	09/24/75	0	3416	5007N	10815W	35.3	149.5		FFEF
2245-17271	00000/0000	2-10011/0191	09/24/75	0	3416	4843N	10853W	36.3	148.3		FFFF
2245-17273	00000/0000	2-10011/0192	09/24/75	0	3416	4718N	10929W	37.3	147.2		FFFF
2245-17280	00000/0000	2-10011/0193	09/24/75	0	3416	4553N	11004W	38.3	146.0		FFEF
2245-17282	00000/0000	2-10011/0194	09/24/75	0	3416	4428N	11037W	39.3	144.8		FFFF
2245-17285	00000/0000	2-10011/0195	09/24/75	0	3416	4303N	11110W	40.3	143.6		FFEF
2245-17291	00000/0000	2-10011/0196	09/24/75	0	3416	4138N	11141W	41.2	142.4		FFFF
2245-17294	00000/0000	2-10011/0197	09/24/75	0	3416	4013N	11211W	42.2	141.1		FFFF
2245-17300	00000/0000	2-10011/0198	09/24/75	0	3416	3847N	11240W	43.1	139.9		FFFF
2245-17303	00000/0000	2-10011/0199	09/24/75	0	3416	3722N	11308W	44.0	138.5		FFEF
2245-17305	00000/0000	2-10011/0200	09/24/75	0	3416	3557N	11336W	44.8	137.2		FFFF
2245-17312	00000/0000	2-10011/0201	09/24/75	0	3416	3431N	11403W	45.7	135.8		FFFF
2245-17314	00000/0000	2-10011/0202	09/24/75	0	3416	3306N	11428W	46.5	134.4		FFFF
2245-17321	00000/0000	2-10011/0203	09/24/75	10	3416	3141N	11454W	47.3	132.9		FFFF
2246-15494	00000/0000	2-10011/0204	09/25/75	0	3429	4845N	08430W	36.0	148.6		GFGG
2246-15500	00000/0000	2-10011/0205	09/25/75	10	3429	4720N	08506W	37.0	147.5		FFGG
2246-15503	00000/0000	2-10011/0206	09/25/75	40	3429	4555N	08541W	38.0	146.3		FFGG
2246-15505	00000/0000	2-10011/0207	09/25/75	80	3429	4430N	08615W	39.0	145.1		FGGG
2246-15512	00000/0000	2-10011/0208	09/25/75	90	3429	4306N	08647W	40.0	144.0		GGGF
2246-15514	00000/0000	2-10011/0209	09/25/75	90	3429	4141N	08718W	40.9	142.7		GGGG
2246-15521	00000/0000	2-10011/0210	09/25/75	90	3429	4015N	08748W	41.8	141.5		GGGG
2246-15523	00000/0000	2-10011/0211	09/25/75	100	3429	3849N	08817W	42.8	140.2		GGGG

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OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL RBV	ROLL NO./ IN ROLL MSS	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE		SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678
						LAT	LONG				
2246-15530	00000/0000	2-10011/0212	09/25/75	90	3429	3724N	08845W	43.7	138.9		GGGG
2246-15532	00000/0000	2-10011/0213	09/25/75	80	3429	3559N	08912W	44.5	137.6		FGFG
2246-15535	00000/0000	2-10011/0214	09/25/75	50	3429	3433N	08939W	45.4	136.2		GGGG
2246-15541	00000/0000	2-10011/0215	09/25/75	20	3429	3307N	09005W	46.2	134.8		GGGG
2246-15544	00000/0000	2-10011/0216	09/25/75	10	3429	3142N	09031W	47.0	133.3		GGFG
2246-15550	00000/0000	2-10011/0217	09/25/75	10	3429	3017N	09056W	47.8	131.8		FGGG
2246-15553	00000/0000	2-10011/0218	09/25/75	10	3429	2851N	09120W	48.5	130.3		FGGG
2246-17323	00000/0000	2-10011/0178	09/25/75	50	3430	5010N	10939W	34.9	149.8		FFF
2246-17325	00000/0000	2-10011/0179	09/25/75	60	3430	4845N	11018W	35.9	148.6		FFEF
2246-17332	00000/0000	2-10011/0180	09/25/75	70	3430	4721N	11054W	37.0	147.5		FFGF
2246-17334	00000/0000	2-10011/0181	09/25/75	50	3430	4556N	11129W	38.0	146.3		FGGF
2246-17341	00000/0000	2-10011/0182	09/25/75	30	3430	4431N	11203W	39.0	145.2		FFEG
2246-17343	00000/0000	2-10011/0183	09/25/75	30	3430	4306N	11235W	39.9	144.0		FFFF
2246-17350	00000/0000	2-10011/0184	09/25/75	10	3430	4141N	11306W	40.9	142.8		FFEF
2246-17352	00000/0000	2-10011/0185	09/25/75	10	3430	4016N	11336W	41.8	141.5		GFEG
2246-17355	00000/0000	2-10011/0186	09/25/75	10	3430	3851N	11405W	42.7	140.3		FGGG
2246-17361	00000/0000	2-10011/0187	09/25/75	0	3430	3725N	11434W	43.6	139.0		FFFF
2246-17364	00000/0000	2-10011/0188	09/25/75	0	3430	3559N	11501W	44.5	137.6		FFGF
2246-17375	00000/0000	2-10011/0189	09/25/75	10	3430	3143N	11619W	47.0	133.4		FFFF
2247-15552	00000/0000	2-10011/0234	09/26/75	10	3443	4844N	08557W	35.6	148.9		FFGG
2247-15555	00000/0000	2-10011/0235	09/26/75	10	3443	4719N	08633W	36.7	147.7		FFGG
2247-15561	00000/0000	2-10011/0236	09/26/75	10	3443	4554N	08708W	37.7	146.6		GFEG
2247-15564	00000/0000	2-10011/0237	09/26/75	10	3443	4429N	08742W	38.7	145.4		FGGG
2247-15570	00000/0000	2-10011/0238	09/26/75	10	3443	4304N	08814W	39.6	144.3		FGGG
2247-15573	00000/0000	2-10011/0239	09/26/75	20	3443	4139N	08845W	40.6	143.1		FGGG
2247-15575	00000/0000	2-10011/0240	09/26/75	10	3443	4014N	08915W	41.5	141.8		GGGG
2247-15584	00000/0000	2-10011/0241	09/26/75	10	3443	3723N	09013W	43.4	139.3		FGGF
2247-15591	00000/0000	2-10011/0242	09/26/75	10	3443	3558N	09041W	44.3	138.0		GGGG
2247-15593	00000/0000	2-10011/0243	09/26/75	10	3443	3433N	09107W	45.1	136.6		GGGG
2247-16000	00000/0000	2-10011/0244	09/26/75	10	3443	3307N	09133W	46.0	135.2		FGGG
2247-16002	00000/0000	2-10011/0245	09/26/75	10	3443	3141N	09157W	46.8	133.8		FGGG
2247-16005	00000/0000	2-10011/0246	09/26/75	10	3443	3016N	09222W	47.5	132.3		FGGG
2247-16011	00000/0000	2-10011/0247	09/26/75	20	3443	2851N	09245W	48.3	130.8		FGFG
2247-17384	00000/0000	2-10011/0251	09/26/75	40	3444	4844N	11144W	35.6	148.9		FGGF
2247-17390	00000/0000	2-10011/0252	09/26/75	70	3444	4720N	11221W	36.6	147.8		FFEF
2247-17393	00000/0000	2-10011/0253	09/26/75	40	3444	4555N	11256W	37.6	146.6		GGFF

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 IMAGE QUALITY ..... BLANKS=BAND NOT PRESENT/REQUESTED, G=GOOD, P=POOR, F=FAIR.

OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL RBV	ROLL NO./ MSS	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT	POINT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678
2247-17395	00000/0000	2-10011/0254	09/26/75	10	3444	4430N	11329W	38.6	145.5		FGGF
2247-17402	00000/0000	2-10011/0255	09/26/75	10	3444	4305N	11401W	39.6	144.3		GFFF
2247-17404	00000/0000	2-10011/0256	09/26/75	10	3444	4140N	11432W	40.6	143.1		FFFF
2247-17411	00000/0000	2-10011/0257	09/26/75	10	3444	4015N	11503W	41.5	141.9		GFFF
2247-17413	00000/0000	2-10011/0258	09/26/75	0	3444	3850N	11532W	42.4	140.6		FGGG
2247-17420	00000/0000	2-10011/0259	09/26/75	0	3444	3724N	11600W	43.4	139.3		GFEF
2247-17425	00000/0000	2-10011/0260	09/26/75	0	3444	3433N	11654W	45.1	136.6		GFFF
2247-17431	00000/0000	2-10011/0261	09/26/75	20	3444	3308N	11720W	45.9	135.3		FFGG
2248-16010	00000/0000	2-10011/0288	09/27/75	20	3457	4847N	08721W	35.3	149.2		FGGG
2248-16013	00000/0000	2-10011/0289	09/27/75	0	3457	4722N	08758W	36.3	148.0		FGGG
2248-16015	00000/0000	2-10011/0290	09/27/75	0	3457	4557N	08833W	37.3	146.9		FFGG
2248-16022	00000/0000	2-10011/0291	09/27/75	0	3457	4432N	08907W	38.3	145.8		FGGG
2248-16024	00000/0000	2-10011/0292	09/27/75	0	3457	4307N	08939W	39.3	144.6		GGGG
2248-16031	00000/0000	2-10011/0293	09/27/75	0	3457	4142N	09010W	40.3	143.4		FGGG
2248-16033	00000/0000	2-10011/0294	09/27/75	0	3457	4017N	09040W	41.2	142.2		FGGG
2248-16040	00000/0000	2-10011/0295	09/27/75	10	3457	3852N	09109W	42.1	141.0		GGGG
2248-16042	00000/0000	2-10011/0296	09/27/75	10	3457	3726N	09138W	43.1	139.7		GGGG
2248-16045	00000/0000	2-10011/0297	09/27/75	0	3457	3600N	09206W	43.9	138.4		GGGG
2248-16051	00000/0000	2-10011/0298	09/27/75	0	3457	3435N	09232W	44.8	137.1		FGGG
2248-16054	00000/0000	2-10011/0299	09/27/75	0	3457	3310N	09258W	45.7	135.7		FFGF
2248-16060	00000/0000	2-10011/0300	09/27/75	0	3457	3144N	09323W	46.5	134.3		FFFG
2248-16063	00000/0000	2-10011/0301	09/27/75	0	3457	3019N	09348W	47.3	132.8		FGGG
2248-16065	00000/0000	2-10011/0302	09/27/75	20	3457	2854N	09412W	48.0	131.3		FFFG
2248-16072	00000/0000	2-10011/0303	09/27/75	40	3457	2727N	09435W	48.8	129.7		FFFG
2248-16074	00000/0000	2-10011/0314	09/27/75	30	3457	2601N	09459W	49.5	128.1		FFGF
2248-16081	00000/0000	2-10011/0315	09/27/75	10	3457	2434N	09521W	50.1	126.5		FFEF
2248-17442	00000/0000	2-10011/0262	09/27/75	0	3458	4847N	11309W	35.2	149.2		FFFF
2248-17444	00000/0000	2-10011/0263	09/27/75	0	3458	4722N	11346W	36.3	148.1		FFGF
2248-17451	00000/0000	2-10011/0264	09/27/75	0	3458	4557N	11421W	37.3	146.9		GFQF
2248-17453	00000/0000	2-10011/0265	09/27/75	0	3458	4432N	11454W	38.3	145.8		GFQF
2248-17460	00000/0000	2-10011/0266	09/27/75	0	3458	4308N	11526W	39.3	144.6		FGGF
2248-17462	00000/0000	2-10011/0267	09/27/75	0	3458	4143N	11557W	40.2	143.4		FFGF
2248-17465	00000/0000	2-10011/0268	09/27/75	0	3458	4018N	11627W	41.2	142.2		GFQF
2248-17471	00000/0000	2-10011/0269	09/27/75	0	3458	3852N	11657W	42.1	141.0		FFGF
2248-17474	00000/0000	2-10011/0270	09/27/75	0	3458	3726N	11725W	43.0	139.7		FFGG
2248-17480	00000/0000	2-10011/0271	09/27/75	0	3458	3601N	11753W	43.9	138.4		FFFF

KEYS: CLOUD COVER % ..... 0 TO 100 = % CLOUD COVER, \*\* = NO CLOUD DATA AVAILABLE.  
IMAGE QUALITY ..... BLANKS=BAND NOT PRESENT/REQUESTED. G=GOOD, P=POOR, F=FAIR.

22:20 NOV 04, 1975

ERTS-2  
STANDARD CATALOG FOR EUS  
FROM 10/01/75 TO 10/31/75

PAGE 0006

OBSERVATION ID	MICROFILM POSITION RBV	ROLL NO./ IN ROLL MSS	DATE ACQUIRED	CLUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT	POINT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678
2248-17483	00000/0000	2-10011/0272	09/27/75	10	3458	3436N	11820W	44.8	137.1		FGFF
2248-17485	00000/0000	2-10011/0273	09/27/75	90	3458	3311N	11846W	45.6	135.7		GGGG
2249-14240	00000/0000	2-10011/0304	09/28/75	90	3470	4721N	06335W	36.0	148.3		GGFG
2249-16071	00000/0000	2-10011/0305	09/28/75	10	3471	4722N	08924W	36.0	148.3		FFEF
2249-16083	00000/0000	2-10011/0306	09/28/75	60	3471	4307N	09104W	39.0	144.9		FGGF
2249-16085	00000/0000	2-10011/0307	09/28/75	90	3471	4141N	09135W	40.0	143.7		FGGF
2249-16103	00000/0000	2-10011/0308	09/28/75	30	3471	3600N	09330W	43.7	138.8		FGFG
2249-16110	00000/0000	2-10011/0309	09/28/75	10	3471	3435N	09356W	44.5	137.5		FFEG
2249-16112	00000/0000	2-10011/0310	09/28/75	10	3471	3309N	09422W	45.4	136.1		FFGG
2249-16115	00000/0000	2-10011/0311	09/28/75	10	3471	3143N	09447W	46.2	134.7		GGGG
2249-16121	00000/0000	2-10011/0312	09/28/75	10	3471	3018N	09512W	47.0	133.2		FGGF
2249-16124	00000/0000	2-10011/0313	09/28/75	20	3471	2852N	09536W	47.8	131.8		FGFF
2249-17500	00000/0000	2-10011/0316	09/28/75	20	3472	4846N	11437W	34.9	149.4		FFGG
2249-17503	00000/0000	2-10011/0317	09/28/75	30	3472	4721N	11513W	35.9	148.3		FGGG
2249-17505	00000/0000	2-10011/0318	09/28/75	20	3472	4556N	11548W	37.0	147.2		GGGG
2249-17512	00000/0000	2-10011/0319	09/28/75	10	3472	4432N	11622W	38.0	146.1		FGGG
2249-17514	00000/0000	2-10011/0320	09/28/75	0	3472	4306N	11654W	39.0	144.9		FGFG
2249-17521	00000/0000	2-10011/0321	09/28/75	10	3472	4141N	11725W	39.9	143.8		FFFF
2249-17523	00000/0000	2-10011/0322	09/28/75	0	3472	4016N	11755W	40.9	142.6		FGGG
2249-17530	00000/0000	2-10011/0323	09/28/75	10	3472	3852N	11824W	41.8	141.3		FGFG
2249-17532	00000/0000	2-10011/0324	09/28/75	0	3472	3726N	11853W	42.7	140.1		FGGG
2249-17535	00000/0000	2-10011/0325	09/28/75	0	3472	3600N	11920W	43.6	138.8		GGGG
2249-17541	00000/0000	2-10011/0326	09/28/75	30	3472	3434N	11947W	44.5	137.5		FGGG
2249-17544	00000/0000	2-10011/0327	09/28/75	90	3472	3309N	12013W	45.4	136.1		FFGG
2250-14294	00000/0000	2-10011/0328	09/29/75	10	3484	4723N	06500W	35.6	148.6		FFEG
2250-14300	00000/0000	2-10011/0329	09/29/75	0	3484	4558N	06535W	36.7	147.5		FFGG
2250-14303	00000/0000	2-10011/0330	09/29/75	0	3484	4434N	06609W	37.7	146.4		FFGG
2250-14305	00000/0000	2-10011/0331	09/29/75	0	3484	4309N	06641W	38.7	145.2		FFGF
2250-16123	00000/0000	2-10011/0332	09/29/75	50	3485	4848N	09012W	34.6	149.7		FFGG
2250-16130	00000/0000	2-10011/0333	09/29/75	90	3485	4724N	09049W	35.6	148.6		FGGG
2250-16132	00000/0000	2-10011/0334	09/29/75	100	3485	4559N	09123W	36.6	147.5		GGGG
2250-16135	00000/0000	2-10011/0335	09/29/75	90	3485	4434N	09157W	37.6	146.4		GGGG
2250-16141	00000/0000	2-10011/0336	09/29/75	70	3485	4310N	09230W	38.6	145.2		GFGG
2250-16144	00000/0000	2-10011/0337	09/29/75	70	3485	4144N	09301W	39.6	144.1		GFGG
2250-16150	00000/0000	2-10011/0338	09/29/75	20	3485	4019N	09331W	40.6	142.9		GGGG
2250-16153	00000/0000	2-10011/0339	09/29/75	10	3485	3854N	09400W	41.5	141.7		FGGG

KEYS: CLUD COVER % ..... 0 TO 100 \* % CLUD COVER, \*\* \* NR CLUD DATA AVAILABLE,  
IMAGE QUALITY ..... BLANKS=BAND NOT PRESENT/REQUESTED, G=GOOD, P=POOR, F=FAIR.

ERTS-2  
STANDARD CATALOG FOR CUS  
FROM 10/01/75 TO 10/31/75

OBSERVATION ID	MICROFILM POSITION RBV	ROLL NO./ IN ROLL MSS	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT	PRINCIPAL POINT OF IMAGE LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 4578
2250-16155	00000/0000	2-10011/0340	09/29/75	10	3485	3729N	09428W	42.4	140.5		FGGG
2250-16162	00000/0000	2-10011/0341	09/29/75	10	3485	3603N	09455W	43.3	139.2		FGGG
2250-16164	00000/0000	2-10011/0342	09/29/75	10	3485	3437N	09522W	44.2	137.9		FGGG
2250-16171	00000/0000	2-10011/0343	09/29/75	10	3485	3312N	09548W	45.1	136.6		FGFF
2250-16173	00000/0000	2-10011/0344	09/29/75	0	3485	3146N	09613W	45.9	135.2		FFGF
2250-16180	00000/0000	2-10011/0345	09/29/75	0	3485	3020N	09638W	46.7	133.7		GGGG
2250-16182	00000/0000	2-10011/0376	09/29/75	10	3485	2855N	09702W	47.5	132.3		FFGG
2250-16185	00000/0000	2-10011/0377	09/29/75	20	3485	2729N	09725W	48.3	130.8		FFEF
2250-17555	00000/0000	2-10011/0378	09/29/75	10	3486	4848N	11601W	34.5	149.7		F FG
2250-17561	00000/0000	2-10011/0380	09/29/75	10	3486	4723N	11638W	35.6	148.6		FFEF
2250-17564	00000/0000	2-10011/0381	09/29/75	10	3486	4559N	11714W	36.6	147.5		FFFF
2250-17570	00000/0000	2-10011/0382	09/29/75	10	3486	4434N	11748W	37.6	146.4		FFFF
2250-17573	00000/0000	2-10011/0383	09/29/75	0	3486	4309N	11820W	38.6	145.3		FFEF
2250-17591	00000/0000	2-10011/0379	09/29/75	10	3486	3728N	12017W	42.4	140.5		F EF
2251-14352	00000/0000	2-10011/0346	09/30/75	10	3498	4722N	06626W	35.3	148.8		GGGG
2251-14355	00000/0000	2-10011/0347	09/30/75	0	3498	4557N	06702W	36.3	147.7		FGGG
2251-14361	00000/0000	2-10011/0348	09/30/75	10	3498	4433N	06735W	37.3	146.6		FFGG
2251-14364	00000/0000	2-10011/0349	09/30/75	10	3498	4308N	06807W	38.3	145.5		FGGG
2251-14370	00000/0000	2-10011/0350	09/30/75	60	3498	4143N	06838W	39.3	144.4		FGGG
2251-14373	00000/0000	2-10011/0351	09/30/75	60	3498	4017N	06909W	40.3	143.2		FFGG
2251-16181	00000/0000	2-10011/0384	09/30/75	80	3499	4848N	09140W	34.2	149.9		G FG
2251-16184	00000/0000	2-10011/0388	09/30/75	80	3499	4723N	09216W	35.3	148.8		GGGG
2251-16190	00000/0000	2-10011/0389	09/30/75	90	3499	4558N	09251W	36.3	147.8		GGGG
2251-16193	00000/0000	2-10011/0390	09/30/75	50	3499	4433N	09325W	37.3	146.7		GGGG
2251-16195	00000/0000	2-10011/0391	09/30/75	70	3499	4308N	09357W	38.3	145.5		GGGG
2251-16202	00000/0000	2-10011/0392	09/30/75	90	3499	4142N	09429W	39.3	144.4		GGGG
2251-16204	00000/0000	2-10011/0393	09/30/75	90	3499	4017N	09459W	40.3	143.2		GGGF
2251-16211	00000/0000	2-10011/0394	09/30/75	90	3499	3852N	09528W	41.2	142.0		GGGF
2251-16213	00000/0000	2-10011/0395	09/30/75	70	3499	3727N	09556W	42.2	140.8		GGGG
2251-16220	00000/0000	2-10011/0396	09/30/75	20	3499	3601N	09623W	43.1	139.6		FGFG
2251-16222	00000/0000	2-10011/0385	09/30/75	10	3499	3435N	09650W	44.0	138.3		G FG
2251-16225	00000/0000	2-10011/0386	09/30/75	0	3499	3310N	09715W	44.8	137.0		G GG
2251-16231	00000/0000	2-10011/0387	09/30/75	10	3499	3145N	09740W	45.7	135.6		F GF
2251-16234	00000/0000	2-10011/0427	09/30/75	10	3499	3019N	09805W	46.5	134.2		FFEF
2251-16240	00000/0000	2-10011/0428	09/30/75	40	3499	2853N	09829W	47.3	132.7		FFFF
2251-16243	00000/0000	2-10011/0429	09/30/75	30	3499	2727N	09853W	48.1	131.2		FFEF

KEYS: CLOUD COVER % ..... 0 TO 100 = % CLOUD COVER, \*\* = NO CLOUD DATA AVAILABLE.  
IMAGE QUALITY ..... BLANKS=BAND NOT PRESENT/REQUESTED. G=GOOD. P=POOR. F=FAIR.

ORIGINAL PAGE IS  
OF POOR QUALITY

ERTS-2  
 STANDARD CATALOG FOR CUS  
 FROM 10/01/75 TO 10/31/75

OBSERVATION ID	MICROFILM POSITION RBV	ROLL NO./ IN ROLL MSS	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT	PRINCIPAL POINT OF IMAGE LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678
2251-16245	00000/0000	2-10011/0430	09/30/75	10	3499	2602N	09917W	48.8	129.7		FFEF
2251-18013	00000/0000	2-10011/0447	09/30/75	0	3500	4848N	11726W	34.2	149.9		FPRF
2251-18020	00000/0000	2-10011/0448	09/30/75	0	3500	4724N	11804W	35.3	148.9		FPPF
2251-18022	00000/0000	2-10011/0449	09/30/75	0	3500	4658N	11839W	36.3	147.8		FFRF
2251-18031	00000/0000	2-10011/0450	09/30/75	0	3500	4308N	11945W	38.3	145.6		FFRF
2251-18034	00000/0000	2-10011/0451	09/30/75	0	3500	4142N	12016W	39.3	144.4		FPRF
2251-18040	00000/0000	2-10011/0452	09/30/75	0	3500	4017N	12045W	40.2	143.3		FFFF
2251-18043	00000/0000	2-10011/0453	09/30/75	10	3500	3853N	12115W	41.2	142.1		FFEF
2251-18045	00000/0000	2-10011/0454	09/30/75	40	3500	3728N	12143W	42.1	140.8		FFRF
2252-14411	00000/0000	2-10011/0398	10/01/75	40	3512	4725N	06752W	34.9	149.1		GGGG
2252-14420	00000/0000	2-10011/0399	10/01/75	10	3512	4436N	06900W	37.0	146.9		GFGF
2252-14422	00000/0000	2-10011/0397	10/01/75	0	3512	4311N	06933W	38.0	145.8		G GG
2252-14425	00000/0000	2-10011/0400	10/01/75	10	3512	4146N	07004W	39.0	144.7		FG G
2252-14434	00000/0000	2-10011/0401	10/01/75	70	3512	3855N	07103W	40.9	142.4		GGGG
2252-14440	00000/0000	2-10011/0402	10/01/75	90	3512	3729N	07132W	41.9	141.2		GGFF
2252-14443	00000/0000	2-10011/0403	10/01/75	50	3512	3604N	07159W	42.8	139.9		GGGF
2252-16240	00000/0000	2-10011/0481	10/01/75	40	3513	4850N	09203W	33.9	150.2		GGGG
2252-16242	00000/0000	2-10011/0482	10/01/75	70	3513	4725N	09340W	34.9	149.1		GFGG
2252-16245	00000/0000	2-10011/0483	10/01/75	50	3513	4601N	09415W	35.9	148.1		GGGG
2252-16251	00000/0000	2-10011/0484	10/01/75	50	3513	4437N	09449W	37.0	147.0		GGGG
2252-16254	00000/0000	2-10011/0485	10/01/75	40	3513	4312N	09522W	38.0	145.9		GFGG
2252-16260	00000/0000	2-10011/0486	10/01/75	0	3513	4146N	09553W	39.0	144.7		GFBF
2252-16263	00000/0000	2-10011/0487	10/01/75	0	3513	4020N	09623W	39.9	143.6		GGEG
2252-16265	00000/0000	2-10011/0488	10/01/75	0	3513	3855N	09652W	40.9	142.4		FFEG
2252-16272	00000/0000	2-10011/0489	10/01/75	0	3513	3730N	09720W	41.8	141.2		FFEF
2252-16274	00000/0000	2-10011/0490	10/01/75	10	3513	3605N	09748W	42.7	140.0		FGFG
2252-16281	00000/0000	2-10011/0491	10/01/75	40	3513	3439N	09814W	43.6	138.7		FFEF
2252-18071	00000/0000	2-10011/0470	10/01/75	0	3514	4850N	11853W	33.8	150.2		GGGG
2252-18074	00000/0000	2-10011/0471	10/01/75	0	3514	4726N	11929W	34.9	149.2		GGGG
2252-18080	00000/0000	2-10011/0472	10/01/75	0	3514	4601N	12004W	35.9	148.1		GGGG
2252-18083	00000/0000	2-10011/0473	10/01/75	0	3514	4436N	12037W	36.9	147.0		FGGG
2252-18085	00000/0000	2-10011/0474	10/01/75	0	3514	4311N	12110W	37.9	145.9		GGGG
2252-18092	00000/0000	2-10011/0475	10/01/75	10	3514	4146N	12141W	38.9	144.8		GGEG
2252-18094	00000/0000	2-10011/0476	10/01/75	10	3514	4021N	12212W	39.9	143.6		GGGF
2252-18101	00000/0000	2-10011/0477	10/01/75	20	3514	3855N	12241W	40.9	142.4		GGGG
2252-18103	00000/0000	2-10011/0478	10/01/75	90	3514	3730N	12310W	41.8	141.2		GGEG

KEYS: CLOUD COVER % ..... 0 TO 100 = % CLOUD COVER, \*\* = NO CLOUD DATA AVAILABLE.  
 IMAGE QUALITY ..... BLANKS=BAND NOT PRESENT/REQUESTED, G=GOOD, P=POOR, F=FAIR.

OBSERVATION ID	MICROFILM POSITION RBV	ROLL NO./ IN ROLL MSS	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT	PRINCIPAL POINT OF IMAGE LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678
2252-18110	00000/0000	2-10011/0479	10/01/75	70	3514	3605N	12838W	42.7	140.0		FFFF
2252-18112	00000/0000	2-10011/0480	10/01/75	100	3514	3439N	12404W	43.6	138.7		GGFG
2253-14465	00000/0000	2-10011/0515	10/02/75	100	3526	4714N	06922W	34.7	149.2		GGGG
2253-14472	00000/0000	2-10011/0516	10/02/75	100	3526	4549N	06957W	35.8	148.2		GGGG
2253-14474	00000/0000	2-10011/0517	10/02/75	100	3526	4424N	07031W	36.8	147.1		GGGG
2253-14481	00000/0000	2-10011/0518	10/02/75	100	3526	4259N	07103W	37.8	146.0		GGGG
2253-14483	00000/0000	2-10011/0519	10/02/75	100	3526	4134N	07134W	38.8	144.9		GGGG
2253-14490	00000/0000	2-10011/0520	10/02/75	80	3526	4009N	07203W	39.8	143.7		GGGG
2253-14492	00000/0000	2-10011/0521	10/02/75	80	3526	3845N	07232W	40.7	142.6		GGGG
2253-14495	00000/0000	2-10011/0522	10/02/75	70	3526	3720N	07301W	41.7	141.4		GGGG
2253-14501	00000/0000	2-10011/0523	10/02/75	70	3526	3554N	07329W	42.6	140.1		GGGG
2253-14504	00000/0000	2-10011/0524	10/02/75	60	3526	3428N	07356W	43.5	138.9		GGGG
2253-14510	00000/0000	2-10011/0525	10/02/75	60	3526	3302N	07422W	44.4	137.6		GGGG
2253-16292	00000/0000	2-10011/0565	10/02/75	10	3527	5004N	09357W	32.6	151.4		FFFF
2253-16294	00000/0000	2-10011/0566	10/02/75	10	3527	4839N	09434W	33.7	150.3		FFFG
2253-16301	00000/0000	2-10011/0567	10/02/75	0	3527	4715N	09511W	34.7	149.3		FGFF
2253-16303	00000/0000	2-10011/0568	10/02/75	0	3527	4551N	09545W	35.7	148.2		GGG
2253-16310	00000/0000	2-10011/0569	10/02/75	0	3527	4426N	09619W	36.8	147.1		GGFG
2253-16312	00000/0000	2-10011/0570	10/02/75	0	3527	4301N	09651W	37.8	146.0		FFFF
2253-16315	00000/0000	2-10011/0571	10/02/75	0	3527	4136N	09722W	38.8	144.9		FGFF
2253-16321	00000/0000	2-10011/0572	10/02/75	0	3527	4011N	09752W	39.7	143.8		FFFG
2253-16324	00000/0000	2-10011/0573	10/02/75	0	3527	3845N	09821W	40.7	142.6		GFFG
2253-16330	00000/0000	2-10011/0574	10/02/75	0	3527	3719N	09849W	41.6	141.4		GGFG
2253-16333	00000/0000	2-10011/0575	10/02/75	0	3527	3554N	09916W	42.6	140.2		GFFF
2253-16335	00000/0000	2-10011/0576	10/02/75	0	3527	3428N	09942W	43.5	138.9		GFFF
2253-16342	00000/0000	2-10011/0577	10/02/75	0	3527	3303N	10007W	44.4	137.6		GFFF
2253-16344	00000/0000	2-10011/0578	10/02/75	0	3527	3138N	10032W	45.2	136.3		GFFG
2253-16351	00000/0000	2-10011/0579	10/02/75	0	3527	3012N	10057W	46.1	134.9		FGGG
2253-16353	00000/0000	2-10011/0580	10/02/75	10	3527	2846N	10122W	46.9	133.5		GGFG
2253-16360	00000/0000	2-10011/0581	10/02/75	60	3527	2720N	10146W	47.6	132.0		GGGF
2253-18124	00000/0000	2-10011/0556	10/02/75	50	3528	5004N	11946W	32.6	151.4		FGGG
2253-18130	00000/0000	2-10011/0557	10/02/75	50	3528	4839N	12024W	33.6	150.3		GGGF
2253-18133	00000/0000	2-10011/0558	10/02/75	70	3528	4715N	12101W	34.7	149.3		FGGG
2253-18135	00000/0000	2-10011/0559	10/02/75	80	3528	4550N	12136W	35.7	148.2		GGGF
2253-18142	00000/0000	2-10011/0560	10/02/75	90	3528	4425N	12209W	36.7	147.1		GGGG
2253-18144	00000/0000	2-10011/0561	10/02/75	90	3528	4301N	12241W	37.7	146.0		FGGG

KEYS: CLOUD COVER % ..... 0 TO 100 = % CLOUD COVER, \*\* = NO CLOUD DATA AVAILABLE.  
IMAGE QUALITY ..... BLANKS=BAND NOT PRESENT/REQUESTED, G=GOOD, P=POOR, F=FAIR.

22:20 NBV 04, '75

 ERTS-2  
 STANDARD CATALOG FOR CUS  
 FROM 10/01/75 TO 10/31/75

PAGE 0010

OBSERVATION ID	MICROFILM POSITION RBV	ROLL NO./ IN ROLL MSS	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL OF IMAGE LAT	PRINT OF IMAGE LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678
2253-18151	00000/0000	2-10011/0562	10/02/75	70	3528	4135N	12311W	38.7	144.9		FGGG
2253-18153	00000/0000	2-10011/0563	10/02/75	50	3528	4009N	12341W	39.7	143.8		FGGG
2253-18160	00000/0000	2-10011/0564	10/02/75	70	3528	3844N	12410W	40.7	142.6		FGFF
2254-14524	00000/0000	2-10011/0526	10/03/75	80	3540	4713N	07050W	34.4	149.5		FFGG
2254-14530	00000/0000	2-10011/0527	10/03/75	60	3540	4548N	07125W	35.4	148.4		FGGG
2254-14533	00000/0000	2-10011/0528	10/03/75	10	3540	4423N	07159W	36.5	147.3		FGFF
2254-14535	00000/0000	2-10011/0529	10/03/75	10	3540	4259N	07231W	37.5	146.3		GGGF
2254-14542	00000/0000	2-10011/0530	10/03/75	10	3540	4134N	07301W	38.5	145.2		GGGG
2254-14544	00000/0000	2-10011/0531	10/03/75	20	3540	4009N	07331W	39.5	144.0		GGFG
2254-14551	00000/0000	2-10011/0532	10/03/75	20	3540	3844N	07400W	40.4	142.9		GGGG
2254-14553	00000/0000	2-10011/0533	10/03/75	50	3540	3718N	07428W	41.4	141.7		GGGF
2254-14560	00000/0000	2-10011/0534	10/03/75	70	3540	3553N	07456W	42.3	140.5		GGGG
2254-14562	00000/0000	2-10011/0535	10/03/75	70	3540	3427N	07522W	43.2	139.3		GGGG
2254-14565	00000/0000	2-10011/0536	10/03/75	90	3540	3301N	07548W	44.1	138.0		GGGG
2254-14571	00000/0000	2-10011/0537	10/03/75	90	3540	3136N	07613W	45.0	136.7		GGGG
2254-14574	00000/0000	2-10011/0538	10/03/75	60	3540	3011N	07638W	45.8	135.3		GGGG
2254-14580	00000/0000	2-10011/0539	10/03/75	40	3540	2845N	07702W	46.6	133.9		FFFG
2254-16350	00000/0000	2-10011/0500	10/03/75	0	3541	5003N	09522W	32.3	151.6		GFEG
2254-16353	00000/0000	2-10011/0501	10/03/75	0	3541	4839N	09600W	33.3	150.5		GFEG
2254-16355	00000/0000	2-10011/0502	10/03/75	0	3541	4714N	09637W	34.4	149.5		FGFG
2254-16362	00000/0000	2-10011/0503	10/03/75	0	3541	4549N	09711W	35.4	148.4		GGGG
2254-16364	00000/0000	2-10011/0504	10/03/75	0	3541	4424N	09745W	36.4	147.4		GGGF
2254-16371	00000/0000	2-10011/0505	10/03/75	0	3541	4259N	09817W	37.5	146.3		FGGG
2254-16373	00000/0000	2-10011/0506	10/03/75	0	3541	4134N	09847W	38.5	145.2		GGFF
2254-16380	00000/0000	2-10011/0507	10/03/75	0	3541	4008N	09918W	39.4	144.1		GGGG
2254-16382	00000/0000	2-10011/0508	10/03/75	0	3541	3843N	09947W	40.4	142.9		GFEG
2254-16385	00000/0000	2-10011/0509	10/03/75	0	3541	3718N	10015W	41.4	141.7		GFEG
2254-16391	00000/0000	2-10011/0510	10/03/75	0	3541	3552N	10042W	42.3	140.5		FGGG
2254-16403	00000/0000	2-10011/0511	10/03/75	0	3541	3136N	10201W	45.0	136.7		FFEG
2254-16405	00000/0000	2-10011/0512	10/03/75	0	3541	3010N	10225W	45.8	135.3		FGGF
2254-16412	00000/0000	2-10011/0513	10/03/75	0	3541	2844N	10250W	46.6	133.9		FFGG
2254-16414	00000/0000	2-10011/0514	10/03/75	10	3541	2718N	10313W	47.4	132.5		GGFG
2254-18182	00000/0000	2-10011/0492	10/03/75	70	3542	5003N	12113W	32.2	151.6		FFGF
2254-18184	00000/0000	2-10011/0493	10/03/75	90	3542	4839N	12151W	33.3	150.6		FFGF
2254-18191	00000/0000	2-10011/0494	10/03/75	90	3542	4714N	12227W	34.4	149.5		FFFF
2254-18193	00000/0000	2-10011/0495	10/03/75	100	3542	4549N	12302W	35.4	148.5		FFGF

KEYS: CLOUD COVER % ..... 0 TO 100 = % CLOUD COVER, \*\* \* NO CLOUD DATA AVAILABLE.  
 IMAGE QUALITY ..... BLANKS=BAND NOT PRESENT/REQUESTED, G=GOOD, P=POOR, F=FAIR.



22:20 NOV 04, 1975

ERTS-2  
STANDARD CATALOG FOR CUS  
FROM 10/01/75 TO 10/31/75

PAGE 0011

OBSERVATION ID	MICROFILM POSITION RBV	ROLL NO./ IN ROLL MSS	DATE ACQUIRED	CLCUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT	PRINCIPAL POINT OF IMAGE LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678
2254-18200	00000/0000	2-10011/0496	10/03/75	90	3542	4424N	12335W	36.4	147.4		FFFF
2254-18202	00000/0000	2-10011/0497	10/03/75	90	3542	4259N	12407W	37.4	146.3		FFFF
2254-18205	00000/0000	2-10011/0498	10/03/75	90	3542	4134N	12438W	38.4	145.2		FFFF
2254-18211	00000/0000	2-10011/0499	10/03/75	90	3542	4009N	12508W	39.4	144.1		FFFF
2255-14582	00000/0000	2-10011/0588	10/04/75	80	3554	4716N	07214W	34.0	149.7		GGGG
2255-14585	00000/0000	2-10011/0589	10/04/75	20	3554	4551N	07249W	35.1	148.7		GGGG
2255-14591	00000/0000	2-10011/0590	10/04/75	10	3554	4426N	07323W	36.1	147.6		GGGG
2255-14594	00000/0000	2-10011/0591	10/04/75	40	3554	4300N	07355W	37.1	146.6		GGGG
2255-15000	00000/0000	2-10011/0592	10/04/75	10	3554	4135N	07425W	38.1	145.5		FFGG
2255-15003	00000/0000	2-10011/0593	10/04/75	30	3554	4010N	07455W	39.1	144.4		FFFG
2255-15005	00000/0000	2-10011/0594	10/04/75	80	3554	3845N	07524W	40.1	143.2		FFFF
2255-15012	00000/0000	2-10011/0595	10/04/75	60	3554	3719N	07552W	41.1	142.1		FFFG
2255-15014	00000/0000	2-10011/0596	10/04/75	90	3554	3564N	07620W	42.0	140.9		FFGF
2255-15021	00000/0000	2-10011/0597	10/04/75	90	3554	3428N	07647W	42.9	139.7		FFGG
2255-15023	00000/0000	2-10011/0598	10/04/75	100	3554	3302N	07712W	43.8	138.4		GGGG
2255-15035	00000/0000	2-10011/0599	10/04/75	60	3554	2846N	07827W	46.4	134.4		FFFF
2255-15041	00000/0000	2-10011/0600	10/04/75	20	3554	2721N	07851W	47.2	132.9		FFFF
2255-15050	00000/0000	2-10011/0601	10/04/75	20	3554	2429N	07937W	48.7	129.9		FFFF
2255-16405	00000/0000	2-10011/0630	10/04/75	20	3555	5006N	09648W	31.9	151.8		FQFF
2255-16411	00000/0000	2-10011/0631	10/04/75	30	3555	4841N	09726W	33.0	150.8		FFGF
2255-16414	00000/0000	2-10011/0632	10/04/75	10	3555	4717N	09803W	34.0	149.8		FFFG
2255-16420	00000/0000	2-10011/0633	10/04/75	40	3555	4552N	09837W	35.1	148.7		FFGF
2255-16423	00000/0000	2-10011/0634	10/04/75	20	3555	4427N	09910W	36.1	147.7		FFFF
2255-16425	00000/0000	2-10011/0635	10/04/75	30	3555	4302N	09942W	37.1	146.6		FFFF
2255-16432	00000/0000	2-10011/0636	10/04/75	10	3555	4136N	10013W	38.1	145.5		FFFF
2255-16434	00000/0000	2-10011/0637	10/04/75	0	3555	4011N	10044W	39.1	144.4		FFFF
2255-16441	00000/0000	2-10011/0638	10/04/75	0	3555	3846N	10113W	40.1	143.3		FFFF
2255-16443	00000/0000	2-10011/0639	10/04/75	0	3555	3721N	10141W	41.0	142.1		FFGF
2255-16450	00000/0000	2-10011/0640	10/04/75	0	3555	3555N	10209W	42.0	140.9		FFGF
2255-16452	00000/0000	2-10011/0641	10/04/75	0	3555	3430N	10235W	42.9	139.7		FFGF
2255-16455	00000/0000	2-10011/0642	10/04/75	0	3555	3304N	10301W	43.8	138.4		FFGF
2255-16461	00000/0000	2-10011/0643	10/04/75	0	3555	3138N	10326W	44.7	137.1		FFFF
2255-16464	00000/0000	2-10011/0644	10/04/75	0	3555	3014N	10351W	45.5	135.8		FFGF
2255-16470	00000/0000	2-10011/0645	10/04/75	0	3555	2848N	10415W	46.3	134.4		FFFF
2255-16473	00000/0000	2-10011/0646	10/04/75	10	3555	2721N	10439W	47.1	133.0		FFGF
2255-18240	00000/0000	2-10011/0582	10/04/75	90	3556	5005N	12239W	31.9	151.8		FFFF

KEYS: CLCUD COVER % ..... 0 TO 100 = % CLCUD COVER, \*\* = NO CLCUD DATA AVAILABLE.  
IMAGE QUALITY ..... BLANKS=BAND NOT PRESENT/REQUESTED, G=GOOD, P=POOR, F=FAIR.

OBSERVATION ID	MICROFILM POSITION RBV	ROLL NO./ IN ROLL MSS	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT	PRINT LBNG	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45%78
2255-18243	00000/0000	2-10011/0583	10/04/75	90	3556	4840N	12817W	32.9	150.8		FFFF
2255-18245	00000/0000	2-10011/0584	10/04/75	60	3556	4715N	12853W	34.0	149.8		FFFF
2255-18252	00000/0000	2-10011/0585	10/04/75	30	3556	4550N	12428W	35.0	148.7		FPEP
2255-18254	00000/0000	2-10011/0586	10/04/75	20	3556	4426N	12502W	36.1	147.7		FPRP
2255-18261	00000/0000	2-10011/0587	10/04/75	70	3556	4301N	12534W	37.1	146.6		FFFF
2256-15034	00000/0000	2-10011/0647	10/05/75	10	3568	4839N	07304W	32.7	151.0		FFFF
2256-15040	00000/0000	2-10011/0648	10/05/75	10	3568	4715N	07341W	33.7	150.0		FFFF
2256-15043	00000/0000	2-10011/0649	10/05/75	10	3568	4550N	07416W	34.8	148.9		FFFF
2256-15045	00000/0000	2-10011/0650	10/05/75	10	3568	4425N	07449W	35.8	147.9		FFFF
2256-15054	00000/0000	2-10011/0651	10/05/75	90	3568	4135N	07552W	37.8	145.8		FFEF
2256-15061	00000/0000	2-10011/0652	10/05/75	90	3568	4010N	07622W	38.8	144.7		FFFF
2256-15063	00000/0000	2-10011/0653	10/05/75	50	3568	3844N	07651W	39.8	143.5		FFEF
2256-15070	00000/0000	2-10011/0654	10/05/75	50	3568	3718N	07719W	40.8	142.4		FFFF
2256-15072	00000/0000	2-10011/0655	10/05/75	90	3568	3553N	07746W	41.7	141.2		FFFF
2256-15081	00000/0000	2-10011/0656	10/05/75	90	3568	3302N	07839W	43.5	138.8		FFFF
2256-15090	00000/0000	2-10011/0657	10/05/75	40	3568	3011N	07929W	45.3	136.1		FFFF
2256-15093	00000/0000	2-10011/0658	10/05/75	50	3568	2845N	07953W	46.1	134.8		FEF
2256-15095	00000/0000	2-10011/0659	10/05/75	50	3568	2720N	08017W	46.9	133.4		FFEF
2256-15102	00000/0000	2-10011/0660	10/05/75	30	3568	2554N	08041W	47.7	131.9		FFEF
2256-15104	00000/0000	2-10011/0661	10/05/75	20	3568	2428N	08103W	48.5	130.4		FFEF
2256-16463	00000/0000	2-10011/0663	10/05/75	40	3569	5005N	09814W	31.6	152.0		FFFG
2256-16470	00000/0000	2-10011/0664	10/05/75	10	3569	4840N	09852W	32.6	151.0		FFFG
2256-16472	00000/0000	2-10011/0665	10/05/75	0	3569	4716N	09929W	33.7	150.0		FFFG
2256-16475	00000/0000	2-10011/0666	10/05/75	10	3569	4551N	10005W	34.7	149.0		FPEG
2256-16481	00000/0000	2-10011/0667	10/05/75	0	3569	4425N	10038W	35.8	147.9		FFFF
2256-16484	00000/0000	2-10011/0668	10/05/75	10	3569	4300N	10110W	36.8	146.9		FFFF
2256-16490	00000/0000	2-10011/0669	10/05/75	20	3569	4135N	10141W	37.8	145.8		FGGG
2256-16493	00000/0000	2-10011/0670	10/05/75	20	3569	4010N	10211W	38.8	144.7		FGGG
2257-15092	00000/0000	2-10011/0712	10/06/75	90	3582	4837N	07431W	32.3	151.2		FGGG
2257-15095	00000/0000	2-10011/0713	10/06/75	90	3582	4713N	07507W	33.4	150.2		FGGG
2257-15101	00000/0000	2-10011/0714	10/06/75	90	3582	4549N	07542W	34.4	149.2		GGGG
2257-15104	00000/0000	2-10011/0715	10/06/75	80	3582	4424N	07616W	35.5	148.1		GGGG
2257-15110	00000/0000	2-10011/0716	10/06/75	50	3582	4259N	07648W	36.5	147.1		GGGG
2257-15113	00000/0000	2-10011/0717	10/06/75	30	3582	4134N	07719W	37.5	146.0		FFGG
2257-15115	00000/0000	2-10011/0718	10/06/75	20	3582	4009N	07748W	38.5	144.9		GGGG
2257-15122	00000/0000	2-10011/0719	10/06/75	60	3582	3843N	07817W	39.5	143.8		FFGG

KEYS: CLOUD COVER % ..... 0 TO 100 = % CLOUD COVER, \*\* = NO CLOUD DATA AVAILABLE,  
IMAGE QUALITY ..... BLANKS=BAND NOT PRESENT/REQUESTED, G=GOOD, P=POOR, F=FAIR.

OBSERVATION ID	MICROFILM POSITION RBV	ROLL NO./ IN ROLL MSS	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT	PRINT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678
2257-15131	00000/0000	2-10011/0720	10/06/75	20	3582	3552N	07912W	41.4	141.5		FGGG
2257-15133	00000/0000	2-10011/0721	10/06/75	70	3582	3427N	07938W	42.4	140.3		GGGG
2257-15140	00000/0000	2-10011/0722	10/06/75	70	3582	3301N	08004W	43.3	139.1		FGGG
2257-15142	00000/0000	2-10011/0723	10/06/75	70	3582	3136N	08030W	44.2	137.8		GGGF
2257-15145	00000/0000	2-10011/0724	10/06/75	50	3582	3011N	08055W	45.0	136.5		FF F
2257-15151	00000/0000	2-10011/0725	10/06/75	60	3582	2845N	08120W	45.9	135.2		GGGG
2257-15154	00000/0000	2-10011/0726	10/06/75	70	3582	2719N	08144W	46.7	133.8		GGGG
2257-15160	00000/0000	2-10011/0727	10/06/75	90	3582	2552N	08207W	47.5	132.3		G
2257-16524	00000/0000	2-10011/0616	10/06/75	20	3583	4838N	10021W	32.3	151.2		GG
2257-16530	00000/0000	2-10011/0617	10/06/75	40	3583	4714N	10058W	33.4	150.2		FFGG
2257-16533	00000/0000	2-10011/0618	10/06/75	60	3583	4549N	10133W	34.4	149.2		FGGG
2257-16535	00000/0000	2-10011/0619	10/06/75	40	3583	4424N	10207W	35.5	148.2		GGGG
2257-16542	00000/0000	2-10011/0620	10/06/75	10	3583	4259N	10239W	36.5	147.1		GGGG
2257-16544	00000/0000	2-10011/0629	10/06/75	10	3583	4134N	10310W	37.5	146.1		GG
2257-16551	00000/0000	2-10011/0621	10/06/75	0	3583	4008N	10339W	38.5	145.0		FGGG
2257-16553	00000/0000	2-10011/0622	10/06/75	0	3583	3843N	10408W	39.5	143.9		FG
2257-16560	00000/0000	2-10011/0623	10/06/75	0	3583	3718N	10436W	40.5	142.7		GGGG
2257-16562	00000/0000	2-10011/0624	10/06/75	0	3583	3553N	10503W	41.4	141.6		FGGG
2257-16565	00000/0000	2-10011/0625	10/06/75	0	3583	3428N	10529W	42.3	140.4		GGGG
2257-16571	00000/0000	2-10011/0626	10/06/75	0	3583	3302N	10555W	43.2	139.1		FGGG
2257-16574	00000/0000	2-10011/0627	10/06/75	0	3583	3136N	10620W	44.1	137.9		GGGG
2257-16580	00000/0000	2-10011/0628	10/06/75	0	3583	3009N	10644W	45.0	136.6		FGFG
2258-15151	00000/0000	2-10011/0671	10/07/75	40	3596	4840N	07556W	32.0	151.4		FFFF
2258-15153	00000/0000	2-10011/0672	10/07/75	10	3596	4716N	07632W	33.0	150.4		FFGG
2258-15160	00000/0000	2-10011/0673	10/07/75	0	3596	4551N	07707W	34.1	149.4		FFGG
2258-15162	00000/0000	2-10011/0674	10/07/75	10	3596	4426N	07741W	35.1	148.4		FFGG
2258-15165	00000/0000	2-10011/0675	10/07/75	10	3596	4302N	07814W	36.2	147.4		FFFG
2258-15171	00000/0000	2-10011/0676	10/07/75	10	3596	4137N	07845W	37.2	146.3		FFFG
2258-15174	00000/0000	2-10011/0677	10/07/75	10	3596	4011N	07915W	38.2	145.3		FGGG
2258-15180	00000/0000	2-10011/0678	10/07/75	90	3596	3845N	07944W	39.2	144.2		FFFF
2258-15183	00000/0000	2-10011/0679	10/07/75	90	3596	3720N	08012W	40.1	143.1		FFFF
2258-15185	00000/0000	2-10011/0680	10/07/75	70	3596	3555N	08039W	41.1	141.9		FFGF
2258-15192	00000/0000	2-10011/0681	10/07/75	90	3596	3429N	08106W	42.0	140.7		FFGG
2258-15194	00000/0000	2-10011/0682	10/07/75	90	3596	3303N	08131W	43.0	139.5		FFGF
2258-15201	00000/0000	2-10011/0683	10/07/75	90	3596	3138N	08156W	43.9	138.3		FFFF
2258-15203	00000/0000	2-10011/0684	10/07/75	90	3596	3013N	08221W	44.7	137.0		FFFF

KEYS: CLOUD COVER % ..... 0 TO 100 = % CLOUD COVER, \*\* = NO CLOUD DATA AVAILABLE,  
IMAGE QUALITY ..... BLANKS=BAND NOT PRESENT/REQUESTED, G=GOOD, P=POOR, F=FAIR.

ORIGINAL PAGE IS  
OF POOR QUALITY

OBSERVATION ID	MICROFILM POSITION RBV	ROLL NO./ IN ROLL MSS	DATE ACQUIRED	CLBD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE		SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678
						LAT	LONG				
2258-15210	00000/0000	2-10011/0685	10/07/75	70	3596	2846N	08244W	45.6	135.6		FFEF
2258-15212	00000/0000	2-10011/0686	10/07/75	40	3596	2720N	08308W	46.4	134.3		FFEF
2258-15215	00000/0000	2-10011/0687	10/07/75	60	3596	2555N	08331W	47.2	132.8		FFEF
2258-15221	00000/0000	2-10011/0688	10/07/75	50	3596	2429N	08354W	48.0	131.4		FFEF
2258-16580	00000/0000	2-10011/0758	10/07/75	90	3597	5005N	10109W	30.9	152.5		FFEF
2258-16582	00000/0000	2-10011/0759	10/07/75	80	3597	4841N	10147W	31.9	151.5		FFFF
2258-16585	00000/0000	2-10011/0760	10/07/75	60	3597	4716N	10224W	33.0	150.5		FFEF
2258-16591	00000/0000	2-10011/0761	10/07/75	60	3597	4551N	10258W	34.1	149.5		FFEG
2258-16594	00000/0000	2-10011/0762	10/07/75	70	3597	4426N	10332W	35.1	148.4		FFFF
2258-17000	00000/0000	2-10011/0757	10/07/75	90	3597	4301N	10404W	36.1	147.4		F FF
2258-17003	00000/0000	2-10011/0763	10/07/75	80	3597	4136N	10435W	37.2	146.4		FFGF
2258-17005	00000/0000	2-10011/0764	10/07/75	30	3597	4011N	10506W	38.2	145.3		FFFG
2258-17012	00000/0000	2-10011/0765	10/07/75	20	3597	3845N	10534W	39.1	144.2		FFGF
2258-17014	00000/0000	2-10011/0766	10/07/75	20	3597	3720N	10602W	40.1	143.1		GGGF
2258-17021	00000/0000	2-10011/0767	10/07/75	10	3597	3555N	10629W	41.1	141.9		GGGF
2258-17023	00000/0000	2-10011/0768	10/07/75	0	3597	3429N	10655W	42.0	140.8		FFGF
2258-17030	00000/0000	2-10011/0769	10/07/75	10	3597	3304N	10720W	42.9	139.5		FFFF
2258-17032	00000/0000	2-10011/0770	10/07/75	10	3597	3138N	10745W	43.8	138.3		FFEF
2258-17035	00000/0000	2-10011/0771	10/07/75	10	3597	3012N	10810W	44.7	137.0		FFGG
2259-15205	00000/0000	2-10011/0785	10/08/75	10	3610	4839N	07723W	31.6	151.7		FGFG
2259-15214	00000/0000	2-10011/0786	10/08/75	30	3610	4549N	07835W	33.8	149.7		FGGG
2259-15230	00000/0000	2-10011/0787	10/08/75	60	3610	4134N	08012W	36.9	146.6		FFFG
2259-15232	00000/0000	2-10011/0788	10/08/75	80	3610	4009N	08042W	37.9	145.5		FFGG
2259-15235	00000/0000	2-10011/0789	10/08/75	90	3610	3844N	08111W	38.9	144.5		FFGF
2259-15241	00000/0000	2-10011/0790	10/08/75	100	3610	3719N	08139W	39.9	143.4		GGGF
2259-15244	00000/0000	2-10011/0791	10/08/75	100	3610	3553N	08206W	40.8	142.2		FFFF
2259-15250	00000/0000	2-10011/0792	10/08/75	90	3610	3428N	08232W	41.8	141.1		GGGF
2259-15253	00000/0000	2-10011/0793	10/08/75	100	3610	3302N	08258W	42.7	139.9		GGFG
2259-15255	00000/0000	2-10011/0794	10/08/75	90	3610	3136N	08323W	43.6	138.6		GGPF
2259-15262	00000/0000	2-10011/0795	10/08/75	80	3610	3011N	08348W	44.5	137.3		FGGF
2259-15264	00000/0000	2-10011/0796	10/08/75	70	3610	2846N	08411W	45.3	136.0		FGFF
2259-15271	00000/0000	2-10011/0797	10/08/75	50	3610	2720N	08435W	46.2	134.7		FGFG
2259-17043	00000/0000	2-10011/0799	10/08/75	100	3611	4715N	10347W	32.7	150.7		GGGG
2259-17050	00000/0000	2-10011/0800	10/08/75	100	3611	4550N	10422W	33.7	149.7		GGFG
2259-17052	00000/0000	2-10011/0801	10/08/75	100	3611	4425N	10456W	34.8	148.7		FFFG
2259-17055	00000/0000	2-10011/0802	10/08/75	90	3611	4300N	10528W	35.8	147.7		GGFG

KEYS: CLOUD COVER % ..... 0 TO 100 = % CLOUD COVER, \*\* = NO CLOUD DATA AVAILABLE.  
IMAGE QUALITY ..... BLANKS=BAND NOT PRESENT/REQUESTED, G=GOOD, P=POOR, F=FAIR.

ERTS-2  
STANDARD CATALOG FOR CUS  
FROM 10/01/75 TO 10/31/75

OBSERVATION ID	MICROFILM POSITION RBV	ROLL NO./ IN ROLL MSS	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE		SUN ELEV.	SUN AZIM.	IMAGE RBV	QUALITY MSS
						LAT	LONG				
2259-17061	00000/0000	2-10011/0803	10/08/75	70	3611	4135N	10559W	36.8	146.6		GGFG
2259-17064	00000/0000	2-10011/0804	10/08/75	70	3611	4010N	10629W	37.9	145.6		GGGG
2259-17070	00000/0000	2-10011/0805	10/08/75	20	3611	3845N	10658W	38.9	144.5		GGGG
2259-17073	00000/0000	2-10011/0806	10/08/75	10	3611	3720N	10726W	39.8	143.4		FFGG
2259-17075	00000/0000	2-10011/0807	10/08/75	0	3611	3554N	10754W	40.8	142.2		FBF
2259-17082	00000/0000	2-10011/0808	10/08/75	10	3611	3428N	10820W	41.7	141.1		FGGG
2259-17084	00000/0000	2-10011/0798	10/08/75	10	3611	3302N	10847W	42.7	139.9		F GG
2259-17091	00000/0000	2-10011/0809	10/08/75	0	3611	3136N	10912W	43.6	138.7		FFFF
2259-17093	00000/0000	2-10011/0810	10/08/75	10	3611	3009N	10936W	44.5	137.4		FGGG
2260-17092	00000/0000	2-10011/0836	10/09/75	100	3625	5005N	10858W	30.1	152.9		FFGF
2260-17095	00000/0000	2-10011/0837	10/09/75	100	3625	4841N	10436W	31.2	151.9		FFGG
2260-17101	00000/0000	2-10011/0838	10/09/75	70	3625	4717N	10512W	32.3	150.9		FFFF
2260-17104	00000/0000	2-10011/0839	10/09/75	20	3625	4552N	10547W	33.4	149.9		FFGF
2260-17122	00000/0000	2-10011/0840	10/09/75	0	3625	4012N	10754W	37.5	145.9		FFGF
2260-17124	00000/0000	2-10011/0841	10/09/75	0	3625	3847N	10824W	38.5	144.8		FFGF
2260-17131	00000/0000	2-10011/0842	10/09/75	0	3625	3721N	10852W	39.5	143.7		FGGG
2260-17133	00000/0000	2-10011/0843	10/09/75	0	3625	3555N	10920W	40.5	142.6		FGGF
2260-17140	00000/0000	2-10011/0844	10/09/75	0	3625	3430N	10946W	41.4	141.5		FFFF
2260-17142	00000/0000	2-10011/0845	10/09/75	0	3625	3304N	11012W	42.4	140.3		FGGF
2260-17145	00000/0000	2-10011/0846	10/09/75	0	3625	3138N	11037W	43.3	139.1		FFGF
2260-17151	00000/0000	2-10011/0847	10/09/75	0	3625	3013N	11102W	44.2	137.8		FGGF
2261-15322	00000/0000	2-10011/0862	10/10/75	100	3638	4839N	08014W	30.9	152.1		FGGF
2261-15324	00000/0000	2-10011/0863	10/10/75	90	3638	4714N	08051W	32.0	151.1		FGGG
2261-15331	00000/0000	2-10011/0864	10/10/75	80	3638	4550N	08126W	33.1	150.1		FFFF
2261-15333	00000/0000	2-10011/0865	10/10/75	70	3638	4425N	08159W	34.1	149.2		FFFG
2261-15340	00000/0000	2-10011/0866	10/10/75	20	3638	4300N	08231W	35.2	148.2		FFGF
2261-15342	00000/0000	2-10011/0867	10/10/75	10	3638	4135N	08302W	36.2	147.1		FFGF
2261-15345	00000/0000	2-10011/0868	10/10/75	20	3638	4010N	08332W	37.2	146.1		FFGF
2261-15351	00000/0000	2-10011/0869	10/10/75	90	3638	3844N	08401W	38.2	145.1		FFFF
2261-15354	00000/0000	2-10011/0870	10/10/75	60	3638	3719N	08430W	39.2	144.0		FFGF
2261-15360	00000/0000	2-10011/0871	10/10/75	10	3638	3554N	08456W	40.2	142.9		FFFG
2261-15363	00000/0000	2-10011/0872	10/10/75	10	3638	3428N	08522W	41.2	141.7		FFGF
2261-15365	00000/0000	2-10011/0873	10/10/75	10	3638	3303N	08548W	42.1	140.6		FFGF
2261-15372	00000/0000	2-10011/0874	10/10/75	10	3638	3138N	08613W	43.0	139.4		FFFF
2261-15374	00000/0000	2-10011/0875	10/10/75	10	3638	3012N	08638W	43.9	138.1		FFFF
2261-15381	00000/0000	2-10011/0876	10/10/75	10	3638	2845N	08702W	44.8	136.8		FFGF

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IMAGE QUALITY ..... BLANKS=BAND NOT PRESENT/REQUESTED. G=GOOD, P=POOR, F=FAIR.

22:20 NOV 04, '75

ERTS-2  
STANDARD CATALOG FOR CUS  
FROM 10/01/75 TO 10/31/75

PAGE 0016

OBSERVATION ID	MICROFILM POSITION RBV	ROLL NO./ IN ROLL MSS	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT	PRINT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV	QUALITY MSS
										123	45678
2261-15383	00000/0000	2-10011/0877	10/10/75	50	3638	2720N	08726W	45.7	135.5		FFEF
2261-17153	00000/0000	2-10011/0848	10/10/75	100	3639	4840N	10603W	30.9	152.1		FFCF
2261-17160	00000/0000	2-10011/0849	10/10/75	100	3639	4715N	10639W	32.0	151.1		FFEF
2261-17162	00000/0000	2-10011/0850	10/10/75	50	3639	4551N	10714W	33.1	150.2		FFEF
2261-17165	00000/0000	2-10011/0851	10/10/75	10	3639	4426N	10748W	34.1	149.2		FGFF
2261-17171	00000/0000	2-10011/0852	10/10/75	10	3639	4301N	10821W	35.2	148.2		FGFF
2261-17174	00000/0000	2-10011/0853	10/10/75	0	3639	4136N	10852W	36.2	147.2		FGGF
2261-17180	00000/0000	2-10011/0854	10/10/75	0	3639	4010N	10922W	37.2	146.1		FGGG
2261-17183	00000/0000	2-10011/0855	10/10/75	0	3639	3845N	10951W	38.2	145.1		FGGF
2261-17185	00000/0000	2-10011/0856	10/10/75	0	3639	3720N	11019W	39.2	144.0		FGGF
2261-17192	00000/0000	2-10011/0857	10/10/75	0	3639	3555N	11046W	40.2	142.9		FFEF
2261-17194	00000/0000	2-10011/0858	10/10/75	0	3639	3429N	11113W	41.1	141.8		FFFF
2261-17201	00000/0000	2-10011/0859	10/10/75	0	3639	3303N	11138W	42.1	140.6		FFEF
2261-17203	00000/0000	2-10011/0860	10/10/75	0	3639	3138N	11204W	43.0	139.4		FFEF
2261-17210	00000/0000	2-10011/0861	10/10/75	0	3639	3012N	11228W	43.9	138.2		FFEF
2262-15380	00000/0000	2-10011/0912	10/11/75	100	3652	4838N	08140W	30.6	152.3		GGGF
2262-15383	00000/0000	2-10011/0913	10/11/75	100	3652	4714N	08217W	31.7	151.3		GGGG
2262-15392	00000/0000	2-10011/0914	10/11/75	70	3652	4424N	08325W	33.8	149.4		FFFF
2262-15394	00000/0000	2-10011/0915	10/11/75	90	3652	4259N	08357W	34.9	148.4		GGGG
2262-15401	00000/0000	2-10011/0916	10/11/75	60	3652	4134N	08429W	35.9	147.4		FGGG
2262-15403	00000/0000	2-10011/0917	10/11/75	10	3652	4009N	08458W	36.9	146.4		FGGG
2262-15410	00000/0000	2-10011/0918	10/11/75	10	3652	3844N	08527W	37.9	145.3		FFGG
2262-15412	00000/0000	2-10011/0919	10/11/75	80	3652	3718N	08556W	38.9	144.3		FFFF
2262-15415	00000/0000	2-10011/0920	10/11/75	20	3652	3553N	08623W	39.9	143.2		FFGF
2262-15421	00000/0000	2-10011/0921	10/11/75	10	3652	3428N	08649W	40.9	142.1		FFFF
2262-15424	00000/0000	2-10011/0922	10/11/75	10	3652	3302N	08714W	41.8	140.9		FFEF
2262-15430	00000/0000	2-10011/0923	10/11/75	10	3652	3137N	08739W	42.8	139.7		FFFF
2262-15433	00000/0000	2-10011/0924	10/11/75	10	3652	3012N	08804W	43.7	138.5		FFFF
2262-15435	00000/0000	2-10011/0925	10/11/75	10	3652	2845N	08829W	44.6	137.2		FFEF
2262-15442	00000/0000	2-10011/0926	10/11/75	10	3652	2718N	08853W	45.4	135.9		FFFF
2262-17205	00000/0000	2-10011/0900	10/11/75	90	3653	5003N	10653W	29.5	153.3		FFEF
2262-17212	00000/0000	2-10011/0901	10/11/75	90	3653	4839N	10731W	30.6	152.3		FFFF
2262-17214	00000/0000	2-10011/0902	10/11/75	80	3653	4714N	10807W	31.7	151.3		FFFF
2262-17221	00000/0000	2-10011/0903	10/11/75	50	3653	4550N	10842W	32.7	150.4		FFFF
2262-17223	00000/0000	2-10011/0904	10/11/75	30	3653	4425N	10916W	33.8	149.4		FFFF
2262-17230	00000/0000	2-10011/0905	10/11/75	30	3653	4300N	10948W	34.8	148.4		FFFG

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IMAGE QUALITY ..... BLANKS=BAND NOT PRESENT/REQUESTED, G=GOOD, P=POOR, F=FAIR.

ERTS-2  
STANDARD CATALOG FOR CUS  
FROM 10/01/75 TO 10/31/75

OBSERVATION ID	MICROFILM POSITION RBV	ROLL NO./ IN ROLL MSS	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT	PRINCIPAL POINT OF IMAGE LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678
2262-17232	00000/0000	2-10011/0906	10/11/75	10	3653	4134N	11019W	35.9	147.4		GFFG
2262-17235	00000/0000	2-10011/0907	10/11/75	10	3653	4009N	11049W	36.9	146.4		FFFF
2262-17241	00000/0000	2-10011/0908	10/11/75	10	3653	3844N	11118W	37.9	145.4		FFFF
2262-17244	00000/0000	2-10011/0909	10/11/75	10	3653	3719N	11146W	38.9	144.3		FFFF
2262-17255	00000/0000	2-10011/0910	10/11/75	0	3653	3302N	11306W	41.8	140.9		FFEF
2262-17262	00000/0000	2-10011/0911	10/11/75	10	3653	3137N	11331W	42.7	139.7		FFEF
2263-15434	00000/0000	2-10011/0934	10/12/75	100	3666	4841N	08306W	30.2	152.5		GFEG
2263-15441	00000/0000	2-10011/0935	10/12/75	100	3666	4716N	08342W	31.3	151.6		GFEG
2263-15443	00000/0000	2-10011/0936	10/12/75	90	3666	4551N	08417W	32.4	150.6		GFEG
2263-15450	00000/0000	2-10011/0937	10/12/75	20	3666	4427N	08451W	33.5	149.6		FFEF
2263-15455	00000/0000	2-10011/0938	10/12/75	0	3666	4136N	08554W	35.6	147.7		FFGG
2263-15461	00000/0000	2-10011/0939	10/12/75	10	3666	4011N	08624W	36.6	146.7		FFEG
2263-15464	00000/0000	2-10011/0940	10/12/75	10	3666	3846N	08653W	37.6	145.6		FFEG
2263-15470	00000/0000	2-10011/0941	10/12/75	10	3666	3721N	08721W	38.6	144.6		FFFG
2263-15473	00000/0000	2-10011/0942	10/12/75	10	3666	3555N	08749W	39.6	143.5		FFGG
2263-15475	00000/0000	2-10011/0943	10/12/75	0	3666	3429N	08816W	40.6	142.4		FFEG
2263-15482	00000/0000	2-10011/0944	10/12/75	0	3666	3303N	08842W	41.5	141.3		FFFF
2263-15484	00000/0000	2-10011/0945	10/12/75	0	3666	3138N	08907W	42.5	140.1		FFFF
2263-15491	00000/0000	2-10011/0946	10/12/75	10	3666	3013N	08931W	43.4	138.9		FFEF
2263-15493	00000/0000	2-10011/0947	10/12/75	20	3666	2847N	08955W	44.3	137.6		FFFG
2263-15500	00000/0000	2-10011/0948	10/12/75	30	3666	2721N	09019W	45.1	136.3		FFEG
2263-17264	00000/0000	2-10011/0977	10/12/75	100	3667	5005N	10818W	29.1	153.5		FFGG
2263-17270	00000/0000	2-10011/0978	10/12/75	100	3667	4840N	10856W	30.2	152.5		GFGG
2263-17275	00000/0000	2-10011/0979	10/12/75	100	3667	4651N	11008W	32.4	150.6		FFFF
2263-17282	00000/0000	2-10011/0980	10/12/75	90	3667	4426N	11041W	33.4	149.7		GFGG
2263-17284	00000/0000	2-10011/0981	10/12/75	100	3667	4300N	11113W	34.5	148.7		FFGF
2263-17291	00000/0000	2-10011/0982	10/12/75	100	3667	4136N	11144W	35.5	147.7		FFGG
2263-17293	00000/0000	2-10011/0983	10/12/75	90	3667	4011N	11214W	36.6	146.7		GFGG
2263-17300	00000/0000	2-10011/0984	10/12/75	80	3667	3846N	11244W	37.6	145.7		GGGF
2263-17302	00000/0000	2-10011/0985	10/12/75	50	3667	3720N	11312W	38.6	144.6		GGGG
2263-17305	00000/0000	2-10011/0986	10/12/75	30	3667	3555N	11339W	39.6	143.5		FFGG
2263-17311	00000/0000	2-10011/0987	10/12/75	20	3667	3430N	11405W	40.5	142.4		FFEF
2263-17314	00000/0000	2-10011/0988	10/12/75	20	3667	3305N	11432W	41.5	141.3		FFGF
2263-17320	00000/0000	2-10011/0989	10/12/75	20	3667	3139N	11457W	42.4	140.1		FFFG
2264-15493	00000/0000	2-10011/0949	10/13/75	100	3680	4840N	08431W	29.9	152.7		GFEG
2264-15495	00000/0000	2-10011/0950	10/13/75	30	3680	4715N	08508W	31.0	151.8		FFFF

KEYS: CLOUD COVER % ..... 0 TO 100 = % CLOUD COVER. \*\* = NO CLOUD DATA AVAILABLE.  
IMAGE QUALITY ..... BLANKS=BAND NOT PRESENT/REQUESTED. G=GOOD. P=POOR. F=FAIR.

22:20 NOV 04, '75

ERTS-2  
STANDARD CATALOG FOR CUS  
FROM 10/01/75 TO 10/31/75

PAGE 0018

OBSERVATION ID	MICROFILM POSITION RBV	ROLL NO./ IN ROLL MSS	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678
2264-15502	00000/0000	2-10011/0951	10/13/75	10	3680	4550N 08543W	32.1	150.8		FFEF
2264-15504	00000/0000	2-10011/0952	10/13/75	10	3680	4426N 08617W	33.1	149.9		FFFF
2264-15511	00000/0000	2-10011/0953	10/13/75	10	3680	4300N 08649W	34.2	148.9		FFEG
2264-15513	00000/0000	2-10011/0954	10/13/75	10	3680	4195N 08720W	35.3	147.9		FFEG
2264-15520	00000/0000	2-10011/0955	10/13/75	10	3680	4009N 08750W	36.3	146.9		FFGG
2264-15522	00000/0000	2-10011/0956	10/13/75	0	3680	3845N 08819W	37.3	145.9		FFGG
2264-15525	00000/0000	2-10011/0957	10/13/75	0	3680	3720N 08847W	38.3	144.9		FFGG
2264-15531	00000/0000	2-10011/0958	10/13/75	0	3680	3554N 08915W	39.3	143.8		FFFG
2264-15534	00000/0000	2-10011/0959	10/13/75	0	3680	3428N 08942W	40.3	142.7		FFEG
2264-15540	00000/0000	2-10011/0960	10/13/75	C	3680	3302N 09008W	41.2	141.6		FFEG
2264-15543	00000/0000	2-10011/0961	10/13/75	10	3680	3137N 09033W	42.2	140.4		FFEG
2264-15545	00000/0000	2-10011/0962	10/13/75	70	3680	3012N 09057W	43.1	139.2		FFFG
2264-17324	00000/0000	2-10011/0990	10/13/75	100	3681	4839N 11022W	29.9	152.7		GGGG
2264-17331	00000/0000	2-10011/0991	10/13/75	100	3681	4715N 11058W	31.0	151.8		GGGG
2264-17333	00000/0000	2-10011/0992	10/13/75	100	3681	4550N 11133W	32.1	150.8		GGGF
2264-17340	00000/0000	2-10011/0993	10/13/75	90	3681	4425N 11206W	33.1	149.9		FFGF
2264-17342	00000/0000	2-10011/0994	10/13/75	90	3681	4300N 11239W	34.2	148.9		FFGF
2264-17345	00000/0000	2-10011/0995	10/13/75	100	3681	4195N 11309W	35.2	147.9		GGFF
2264-17351	00000/0000	2-10011/0996	10/13/75	80	3681	4010N 11339W	36.3	146.9		FFEF
2264-17354	00000/0000	2-10011/0997	10/13/75	40	3681	3845N 11408W	37.3	145.9		FFGG
2264-17360	00000/0000	2-10011/0998	10/13/75	10	3681	3719N 11437W	38.3	144.9		FFFF
2264-17363	00000/0000	2-10011/0999	10/13/75	10	3681	3554N 11504W	39.3	143.8		FFEG
2264-17365	00000/0000	2-10011/1000	10/13/75	10	3681	3428N 11531W	40.3	142.7		FFGG
2264-17372	00000/0000	2-10011/1001	10/13/75	10	3681	3303N 11557W	41.2	141.6		FFGG
2264-17374	00000/0000	2-10011/1002	10/13/75	10	3681	3137N 11622W	42.2	140.5		FFEG
2265-15551	00000/0000	2-10011/0963	10/14/75	100	3694	4838N 08600W	29.6	152.9		GGGF
2265-15554	00000/0000	2-10011/0964	10/14/75	90	3694	4713N 08637W	30.7	151.9		FFEF
2265-15560	00000/0000	2-10011/0965	10/14/75	90	3694	4549N 08712W	31.8	151.0		FFFF
2265-15563	00000/0000	2-10011/0966	10/14/75	80	3694	4424N 08745W	32.8	150.1		FFFF
2265-15565	00000/0000	2-10011/0967	10/14/75	70	3694	4259N 08817W	33.9	149.1		FFEF
2265-15572	00000/0000	2-10011/0968	10/14/75	50	3694	4134N 08848W	34.9	148.2		FFFG
2265-15574	00000/0000	2-10011/0969	10/14/75	30	3694	4009N 08918W	36.0	147.2		FFEG
2265-15581	00000/0000	2-10011/0970	10/14/75	20	3694	3843N 08947W	37.0	146.2		FFFG
2265-15583	00000/0000	2-10011/0971	10/14/75	10	3694	3718N 09014W	38.0	145.1		FFEG
2265-15592	00000/0000	2-10011/0972	10/14/75	10	3694	3428N 09108W	40.0	143.0		FFFG
2265-15595	00000/0000	2-10011/0973	10/14/75	0	3694	3303N 09134W	41.0	141.9		FFEG

KEYS: CLOUD COVER % ..... 0 TO 100 = % CLOUD COVER, \*\* = NO CLOUD DATA AVAILABLE,  
IMAGE QUALITY ..... BLANKS=BAND NOT PRESENT/REQUESTED, G=GOOD, P=POOR, F=FAIR.



ERTS-2  
STANDARD CATALOG FOR CUS  
FROM 10/01/75 TO 10/31/75

OBSERVATION ID	MICROFILM POSITION RBV	ROLL NO./ IN REEL MSS	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE		SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678
						LAT	LONG				
2265-16001	00000/0000	2-10011/0974	10/14/75	10	3694	3137N	09200W	41.9	140.8		FFEG
2265-16004	00000/0000	2-10011/0975	10/14/75	30	3694	3011N	09225W	42.8	139.6		FFFG
2265-16010	00000/0000	2-10011/0976	10/14/75	30	3694	2845N	09249W	43.7	138.4		FFEF
2265-17380	00000/0000	2-10011/1003	10/14/75	10	3695	5003N	11109W	28.5	153.8		G5F
2265-17383	00000/0000	2-10011/1004	10/14/75	10	3695	4839N	11148W	29.6	152.9		FFEF
2265-17385	00000/0000	2-10011/1005	10/14/75	40	3695	4714N	11224W	30.6	152.0		GGGG
2265-17392	00000/0000	2-10011/1006	10/14/75	90	3695	4550N	11258W	31.7	151.0		GGGG
2265-17394	00000/0000	2-10011/1007	10/14/75	70	3695	4425N	11332W	32.8	150.1		GGGG
2265-17401	00000/0000	2-10011/1008	10/14/75	10	3695	4300N	11404W	33.9	149.1		FFEG
2265-17403	00000/0000	2-10011/1009	10/14/75	20	3695	4135N	11435W	34.9	148.2		FGGF
2265-17410	00000/0000	2-10011/1010	10/14/75	30	3695	4009N	11505W	36.0	147.2		FGGG
2265-17412	00000/0000	2-10011/1011	10/14/75	10	3695	3844N	11535W	37.0	146.2		FGGG
2265-17415	00000/0000	2-10011/1012	10/14/75	0	3695	3719N	11603W	38.0	145.2		FGPG
2265-17421	00000/0000	2-10011/1013	10/14/75	0	3695	3554N	11630W	39.0	144.1		FFEF
2265-17424	00000/0000	2-10011/1014	10/14/75	0	3695	3428N	11656W	40.0	143.0		GGF
2265-17430	00000/0000	2-10011/1015	10/14/75	0	3695	3302N	11722W	40.9	141.9		FGGG
2265-17433	00000/0000	2-10011/1016	10/14/75	10	3695	3136N	11747W	41.9	140.8		FFFG
2266-16010	00000/0000	2-10011/0698	10/15/75	100	3708	4841N	08726W	29.2	153.1		FFEF
2266-16012	00000/0000	2-10011/0699	10/15/75	100	3708	4716N	08802W	30.3	152.2		FFGF
2266-16015	00000/0000	2-10011/0700	10/15/75	100	3708	4552N	08837W	31.4	151.2		FFFF
2266-16021	00000/0000	2-10011/0701	10/15/75	80	3708	4427N	08910W	32.5	150.3		FFGF
2266-16024	00000/0000	2-10011/0702	10/15/75	30	3708	4302N	08943W	33.5	149.4		FG F
2266-16030	00000/0000	2-10011/0703	10/15/75	20	3708	4137N	09014W	34.6	148.4		GGF
2266-16033	00000/0000	2-10011/0704	10/15/75	70	3708	4012N	09044W	35.6	147.5		GGGF
2266-16035	00000/0000	2-10011/0705	10/15/75	100	3708	3846N	09113W	36.7	146.5		FGGF
2266-16042	00000/0000	2-10011/0706	10/15/75	90	3708	3721N	09140W	37.7	145.5		FGGF
2266-16044	00000/0000	2-10011/0707	10/15/75	50	3708	3555N	09207W	38.7	144.4		FFEF
2266-16051	00000/0000	2-10011/0708	10/15/75	40	3708	3429N	09233W	39.7	143.3		FFEF
2266-16053	00000/0000	2-10011/0709	10/15/75	70	3708	3304N	09259W	40.6	142.2		FFFF
2266-16060	00000/0000	2-10011/0710	10/15/75	90	3708	3138N	09325W	41.6	141.1		FFFF
2266-16062	00000/0000	2-10011/0711	10/15/75	90	3708	3012N	09350W	42.5	140.0		FFFF
2266-16071	00000/0000	2-10011/0711	10/15/75	80	3708	2720N	09439W	44.3	137.5		FFFF
2266-16074	00000/0000	2-10011/072	10/15/75	90	3708	2554N	09502W	45.2	136.2		FFGF
2266-17435	00000/0000	2-10011/1037	10/15/75	40	3709	5006N	11233W	28.1	154.0		FFFF
2266-17441	00000/0000	2-10011/1038	10/15/75	50	3709	4842N	11312W	29.2	153.1		FFEF
2266-17444	00000/0000	2-10011/1039	10/15/75	80	3709	4717N	11349W	30.3	152.2		GGGG

KEYS: CLOUD COVER % ..... 0 TO 100 = % CLOUD COVER, \*\* = NO CLOUD DATA AVAILABLE.  
IMAGE QUALITY ..... BLANKS=BAND NOT PRESENT/REQUESTED, G=GOOD, P=POOR, F=FAIR.

ORIGINAL PAGE IS  
OF POOR QUALITY

22:20 NOV 04, 1975

ERTS-2  
STANDARD CATALOG FOR CUS  
FROM 10/01/75 TO 10/31/75

PAGE 0020

OBSERVATION ID	MICROFILM POSITION RBV	ROLL NO./ IN ROLL MSS	DATE ACQUIRED	CLDUB COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678
2266-17450	00000/0000	2-10011/1040	10/15/75	90	3709	4552N 11424W	31.4	151.3		FGFG
2266-17453	00000/0000	2-10011/1041	10/15/75	60	3709	4427N 11458W	32.4	150.3		GGGG
2266-17455	00000/0000	2-10011/1042	10/15/75	30	3709	4302N 11530W	33.5	149.4		GGGG
2266-17462	00000/0000	2-10011/1043	10/15/75	10	3709	4137N 11501W	34.6	148.4		FFFF
2266-17464	00000/0000	2-10011/1044	10/15/75	0	3709	4012N 11631W	35.6	147.5		FFFF
2266-17471	00000/0000	2-10011/1045	10/15/75	10	3709	3846N 11700W	36.6	146.5		FFFF
2266-17473	00000/0000	2-10011/1046	10/15/75	0	3709	3721N 11728W	37.7	145.5		FFFF
2266-17480	00000/0000	2-10011/1047	10/15/75	0	3709	3555N 11755W	38.7	144.4		FFGF
2266-17482	00000/0000	2-10011/1048	10/15/75	0	3709	3429N 11822W	39.7	143.4		GGGG
2266-17485	00000/0000	2-10011/1049	10/15/75	0	3709	3303N 11847W	40.6	142.3		FGGG
2267-14235	00000/0000	2-10011/1050	10/16/75	80	3721	4717N 06337W	30.0	152.3		FFFF
2267-16064	00000/0000	2-10011/1051	10/16/75	70	3722	4840N 08552W	28.9	153.3		FFFF
2267-16070	00000/0000	2-10011/1052	10/16/75	70	3722	4715N 08928W	30.0	152.4		FFFF
2267-16073	00000/0000	2-10011/1053	10/16/75	50	3722	4551N 09003W	31.1	151.4		FFFF
2267-16075	00000/0000	2-10011/1054	10/16/75	10	3722	4426N 09036W	32.1	150.5		FFFF
2267-16082	00000/0000	2-10011/1055	10/16/75	10	3722	4301N 09108W	33.2	149.6		FFGF
2267-16084	00000/0000	2-10011/1056	10/16/75	0	3722	4136N 09139W	34.3	148.7		FGGG
2267-16091	00000/0000	2-10011/1057	10/16/75	10	3722	4011N 09209W	35.3	147.7		FFGG
2267-16093	00000/0000	2-10011/1058	10/16/75	30	3722	3845N 09238W	36.4	146.7		FFFF
2267-16100	00000/0000	2-10011/1059	10/16/75	30	3722	3720N 09305W	37.4	145.7		FFGF
2267-16102	00000/0000	2-10011/1063	10/16/75	60	3722	3555N 09332W	38.4	144.7		FFGF
2267-16105	00000/0000	2-10011/1064	10/16/75	50	3722	3430N 09359W	39.4	143.6		FFFF
2267-16111	00000/0000	2-10011/1065	10/16/75	40	3722	3304N 09426W	40.4	142.6		FFFF
2267-16114	00000/0000	2-10011/1066	10/16/75	70	3722	3138N 09451W	41.3	141.4		FFGG
2267-16120	00000/0000	2-10011/1067	10/16/75	80	3722	3012N 09516W	42.3	140.3		GGGG
2267-16123	00000/0000	2-10011/1068	10/16/75	90	3722	2847N 09540W	43.2	139.1		FGGG
2267-16125	00000/0000	2-10011/1069	10/16/75	90	3722	2721N 09604W	44.1	137.9		GGGG
2267-16132	00000/0000	2-10011/1070	10/16/75	90	3722	2554N 09628W	45.0	136.6		FFFF
2267-17493	00000/0000	2-10011/1027	10/16/75	40	3723	5006N 11400W	27.7	154.2		FFFF
2267-17500	00000/0000	2-10011/1028	10/16/75	70	3723	4841N 11439W	28.9	153.3		FFFF
2267-17502	00000/0000	2-10011/1029	10/16/75	80	3723	4716N 11516W	30.0	152.4		FFGF
2267-17505	00000/0000	2-10011/1030	10/16/75	80	3723	4551N 11550W	31.0	151.5		GGGG
2267-17511	00000/0000	2-10011/1031	10/16/75	30	3723	4426N 11624W	32.1	150.5		FGFF
2267-17514	00000/0000	2-10011/1032	10/16/75	10	3723	4302N 11656W	33.2	149.6		FFFF
2267-17523	00000/0000	2-10011/1033	10/16/75	0	3723	4012N 11756W	35.3	147.7		FGFF
2267-17525	00000/0000	2-10011/1034	10/16/75	0	3723	3846N 11825W	36.3	146.7		GGGG

KEYS: CLDUB COVER % ..... 0 TO 100 % CLDUB COVER. \*\* = NO CLDUB DATA AVAILABLE.  
IMAGE QUALITY ..... BLANKS=BAND NOT PRESENT/REQUESTED. G=GOOD, P=POOR, F=FAIR.

OBSERVATION ID	MICROFILM POSITION RBV	ROLL NO./ IN ROLL MSS	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LBNG	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678
2267-17532	00000/0000	2-10011/1035	10/16/75	0	3723	3721N 11853W	37.4	145.7		GGFF
2267-17534	00000/0000	2-10011/1036	10/16/75	0	3723	3555N 11921W	38.4	144.7		GGFF
2268-14293	00000/0000	2-10011/1073	10/17/75	60	3735	4719N 06502W	29.6	152.6		FFFF
2268-14300	00000/0000	2-10011/1074	10/17/75	20	3735	4554N 06537W	30.7	151.7		FFFF
2268-14302	00000/0000	2-10011/1075	10/17/75	30	3735	4429N 06610W	31.8	150.7		FFFF
2268-14305	00000/0000	2-10011/1076	10/17/75	60	3735	4304N 06642W	32.9	149.8		FFFF
2268-16122	00000/0000	2-10011/1077	10/17/75	10	3736	4843N 09017W	28.5	153.5		FFEF
2268-16125	00000/0000	2-10011/1078	10/17/75	30	3736	4718N 09053W	29.6	152.6		FFFF
2268-16131	00000/0000	2-10011/1079	10/17/75	10	3736	4553N 09128W	30.7	151.7		FFFF
2268-16134	00000/0000	2-10011/1080	10/17/75	0	3736	4429N 09201W	31.8	150.8		FFFF
2268-16140	00000/0000	2-10011/1081	10/17/75	10	3736	4304N 09233W	32.9	149.8		FGGG
2268-16143	00000/0000	2-10011/1082	10/17/75	20	3736	4139N 09305W	33.9	148.9		FGGG
2268-16145	00000/0000	2-10011/1083	10/17/75	30	3736	4014N 09335W	35.0	148.0		FFFG
2268-16152	00000/0000	2-10011/1084	10/17/75	70	3736	3849N 09404W	36.0	147.0		FFEF
2268-16154	00000/0000	2-10011/1085	10/17/75	50	3736	3723N 09432W	37.0	146.0		FFFF
2268-16161	00000/0000	2-10011/1086	10/17/75	50	3736	3557N 09459W	38.1	145.0		FFFG
2268-16163	00000/0000	2-10011/1087	10/17/75	70	3736	3431N 09525W	39.1	144.0		FFFG
2270-14410	00000/0000	2-10011/1088	10/19/75	30	3763	4716N 06754W	29.0	152.9		FFGG
2270-14412	00000/0000	2-10011/1089	10/19/75	70	3763	4552N 06830W	30.1	152.0		FFEF
2270-14415	00000/0000	2-10011/1090	10/19/75	80	3763	4427N 06903W	31.2	151.1		FFGF
2270-14421	00000/0000	2-10011/1091	10/19/75	100	3763	4302N 06936W	32.3	150.2		FGGG
2270-14424	00000/0000	2-10011/1092	10/19/75	100	3763	4136N 07007W	33.3	149.3		FGFF
2270-14430	00000/0000	2-10011/1093	10/19/75	100	3763	4011N 07037W	34.4	148.4		FGGG
2270-14433	00000/0000	2-10011/1094	10/19/75	90	3763	3846N 07106W	35.4	147.4		FGGF
2270-14435	00000/0000	2-10011/1095	10/19/75	60	3763	3721N 07134W	36.5	146.5		FFFF
2270-14442	00000/0000	2-10011/1096	10/19/75	50	3763	3556N 07202W	37.5	145.5		FFFF
2270-16235	00000/0000	2-10011/1098	10/19/75	30	3764	4842N 09308W	27.9	153.8		FFEF
2270-16242	00000/0000	2-10011/1099	10/19/75	30	3764	4718N 09345W	29.0	152.9		FFEF
2270-16260	00000/0000	2-10011/1100	10/19/75	10	3764	4137N 09557W	33.3	149.3		FFFF
2270-16262	00000/0000	2-10011/1101	10/19/75	10	3764	4012N 09627W	34.4	148.4		FFFF
2270-16265	00000/0000	2-10011/1102	10/19/75	0	3764	3848N 09656W	35.4	147.5		FFEF
2270-16274	00000/0000	2-10011/1103	10/19/75	0	3764	3556N 09752W	37.5	145.5		FFGG
2270-16280	00000/0000	2-10011/1104	10/19/75	0	3764	3430N 09819W	38.5	144.5		FGGF
2270-16283	00000/0000	2-10011/1105	10/19/75	0	3764	3305N 09845W	39.5	143.5		FFFF
2270-16285	00000/0000	2-10011/1106	10/19/75	0	3764	3139N 09910W	40.5	142.4		FFEF
2270-16292	00000/0000	2-10011/1107	10/19/75	0	3764	3013N 09935W	41.4	141.3		FFEF

KEYS: CLOUD COVER % ..... 0 TO 100 = % CLOUD COVER, \*\* = NO CLOUD DATA AVAILABLE.  
IMAGE QUALITY ..... BLANKS=BAND NOT PRESENT/REQUESTED, G=GOOD, P=POOR, F=FAIR.

OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL RBV	MSS	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE		SUN ELEV.	SUN AZIM.	IMAGE RBV	QUALITY MSS
						LAT	LONG				
2270-16294	00000/0000	2-10011/1108	10/19/75	0	3764	2847N	09959W	42.4	140.1		FFEF
2270-16301	00000/0000	2-10011/1109	10/19/75	0	3764	2721N	10022W	43.3	138.9		FFEF
2270-16303	00000/0000	2-10011/1110	10/19/75	10	3764	2555N	10045W	44.2	137.7		FFEF
2270-18064	00000/0000	2-10011/1112	10/19/75	90	3765	5006N	11819W	26.7	154.7		FGFF
2270-18071	00000/0000	2-10011/1113	10/19/75	60	3765	4842N	11857W	27.8	153.8		FFFF
2270-18073	00000/0000	2-10011/1114	10/19/75	70	3765	4718N	11933W	28.9	152.9		FGFF
2270-18080	00000/0000	2-10011/1115	10/19/75	90	3765	4553N	12008W	30.0	152.1		FGGF
2270-18082	00000/0000	2-10011/1116	10/19/75	90	3765	4429N	12041W	31.1	151.2		FFFF
2270-18085	00000/0000	2-10011/1117	10/19/75	60	3765	4304N	12114W	32.2	150.3		FFGF
2270-18091	00000/0000	2-10011/1118	10/19/75	10	3765	4138N	12144W	33.3	149.4		FFFF
2270-18094	00000/0000	2-10011/1111	10/19/75	10	3765	4013N	12215W	34.3	148.4		F 6G
2270-18100	00000/0000	2-10011/1119	10/19/75	0	3765	3848N	12244W	35.4	147.5		FFFG
2270-18103	00000/0000	2-10011/1120	10/19/75	10	3765	3723N	12312W	36.4	146.5		FFFF
2270-18105	00000/0000	2-10011/1121	10/19/75	0	3765	3557N	12339W	37.5	145.5		FFFF
2271-14464	00000/0000	2-10011/1122	10/20/75	100	3777	4719N	06920W	28.6	153.1		FGGG
2271-14471	00000/0000	2-10011/1123	10/20/75	100	3777	4555N	06955W	29.7	152.2		FFEG
2271-14473	00000/0000	2-10011/1124	10/20/75	100	3777	4430N	07029W	30.8	151.3		PPFF
2271-14480	00000/0000	2-10011/1125	10/20/75	90	3777	4306N	07101W	31.9	150.5		FFGG
2271-14482	00000/0000	2-10011/1126	10/20/75	90	3777	4141N	07132W	33.0	149.6		FFGG
2271-14485	00000/0000	2-10011/1127	10/20/75	70	3777	4015N	07203W	34.0	148.6		FGFG
2271-14491	00000/0000	2-10011/1128	10/20/75	20	3777	3849N	07232W	35.1	147.7		FGFG
2271-14494	00000/0000	2-10011/1129	10/20/75	20	3777	3724N	07300W	36.1	146.8		FFFF
2271-14503	00000/0000	2-10011/1130	10/20/75	40	3777	3433N	07354W	38.2	144.8		FGFG
2271-14505	00000/0000	2-10011/1131	10/20/75	50	3777	3307N	07420W	39.2	143.7		FFGF
2271-18122	00000/0000	2-10011/1132	10/20/75	50	3779	5009N	11942W	26.3	154.9		GGGG
2271-18125	00000/0000	2-10011/1133	10/20/75	90	3779	4845N	12021W	27.5	154.0		GGGF
2271-18131	00000/0000	2-10011/1134	10/20/75	90	3779	4721N	12057W	28.6	153.1		FGFF
2272-14523	00000/0000	2-10011/1135	10/21/75	90	3791	4718N	07047W	28.3	153.3		GGFG
2272-14525	00000/0000	2-10011/1136	10/21/75	90	3791	4554N	07122W	29.4	152.4		GGGG
2272-14532	00000/0000	2-10011/1137	10/21/75	60	3791	4429N	07156W	30.5	151.5		FGGG
2272-14534	00000/0000	2-10011/1138	10/21/75	20	3791	4304N	07228W	31.6	150.6		FFGG
2272-14541	00000/0000	2-10011/1139	10/21/75	10	3791	4138N	07259W	32.7	149.8		FFGG
2272-14543	00000/0000	2-10011/1140	10/21/75	0	3791	4013N	07329W	33.7	148.8		FFGF
2272-14550	00000/0000	2-10011/1141	10/21/75	0	3791	3848N	07359W	34.8	147.9		FFFF
2272-14552	00000/0000	2-10011/1142	10/21/75	10	3791	3723N	07427W	35.8	147.0		FFGF
2272-14555	00000/0000	2-10011/1148	10/21/75	20	3791	3556N	07455W	36.9	146.0		F

KEYS: CLOUD COVER % ..... 0 TO 100 = % CLOUD COVER. \*\* = NO CLOUD DATA AVAILABLE.  
IMAGE QUALITY ..... BLANKS=BAND NOT PRESENT/REQUESTED. G=GOOD, P=POOR, F=FAIR.

22:20 N6V 04, '75

ERTS-2  
STANDARD CATALOG FOR CUS  
FROM 10/01/75 TO 10/31/75

PAGE 0023

OBSERVATION ID	MICROFILM POSITION RBV	ROLL NO./ IN ROLL MSS	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT	POINT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678
2272-14561	00000/0000	2-10011/1143	10/21/75	10	3791	3431N	07522W	37.9	145.0		FFFF
2272-14564	00000/0000	2-10011/1144	10/21/75	30	3791	3306N	07548W	38.9	144.0		FFFF
2272-14570	00000/0000	2-10011/1145	10/21/75	40	3791	3141N	07613W	39.9	143.0		FFEF
2272-14573	00000/0000	2-10011/1146	10/21/75	50	3791	3015N	07638W	40.9	141.9		FFFF
2272-14575	00000/0000	2-10011/1147	10/21/75	70	3791	2849N	07702W	41.8	140.8		FFFF
2273-14581	00000/0000	2-10011/1149	10/22/75	60	3805	4717N	07213W	28.0	153.4		GFGG
2273-14584	00000/0000	2-10011/1150	10/22/75	30	3805	4552N	07248W	29.1	152.6		FFGG
2273-14590	00000/0000	2-10011/1151	10/22/75	30	3805	4427N	07322W	30.2	151.7		FFGG
2273-14593	00000/0000	2-10011/1152	10/22/75	40	3805	4302N	07355W	31.3	150.8		FFEF
2273-14595	00000/0000	2-10011/1153	10/22/75	30	3805	4137N	07426W	32.4	149.9		FFEG
2273-15002	00000/0000	2-10011/1154	10/22/75	0	3805	4012N	07457W	33.4	149.0		FFEG
2273-15004	00000/0000	2-10011/1155	10/22/75	0	3805	3846N	07526W	34.5	148.1		FFFG
2273-15011	00000/0000	2-10011/1156	10/22/75	0	3805	3721N	07554W	35.6	147.2		FFEG
2273-15013	00000/0000	2-10011/1157	10/22/75	10	3805	3556N	07622W	36.6	146.2		FFEG
2273-15020	00000/0000	2-10011/1158	10/22/75	30	3805	3431N	07648W	37.6	145.3		FFFG
2273-15022	00000/0000	2-10011/1159	10/22/75	70	3805	3306N	07715W	38.6	144.3		FFEF
2273-15025	00000/0000	2-10011/1160	10/22/75	80	3805	3139N	07740W	39.6	143.2		FFFF
2273-15034	00000/0000	2-10011/1161	10/22/75	90	3805	2846N	07828W	41.6	141.1		FFEG
2273-15040	00000/0000	2-10011/1162	10/22/75	80	3805	2720N	07851W	42.5	139.9		FFFG
2273-15042	00000/0000	2-10011/1163	10/22/75	60	3805	2554N	07914W	43.4	138.7		FFEG
2273-15045	00000/0000	2-10011/1164	10/22/75	30	3805	2429N	07937W	44.3	137.5		FFFG

KEYS: CLOUD COVER % ..... 0 TO 100 = % CLOUD COVER, \*\* = NO CLOUD DATA AVAILABLE,  
IMAGE QUALITY ....., BLANKS=BAND NOT PRESENT/REQUESTED, G=GOOD, P=POOR, F=FAIR.

ERTS-2  
STANDARD CATALOG FOR ALASKA  
FROM 10/01/75 TO 10/31/75

OBSERVATION ID	MICROFILM POSITION RBV	ROLL NO./ IN ROLL MSS	DATE ACQUIRED	CLBD COVER	SRBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LBNG	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678
2229-20584	00000/0000	2-10011/0003	09/08/75	80	3195	7039N 14521W	24.7	169.1		GGGG
2229-20590	00000/0000	2-10011/0004	09/08/75	30	3195	6921N 14723W	25.9	166.8		GGGG
2229-20593	00000/0000	2-10011/0005	09/08/75	70	3195	6803N 14912W	27.0	164.8		GGGG
2229-20595	00000/0000	2-10011/0006	09/08/75	90	3195	6644N 15050W	28.1	162.9		GGGG
2229-21002	00000/0000	2-10011/0007	09/08/75	50	3195	6523N 15219W	29.2	161.1		GFGG
2229-21004	00000/0000	2-10011/0008	09/08/75	80	3195	6402N 15341W	30.3	159.4		FGGG
2229-21011	00000/0000	2-10011/0009	09/08/75	90	3195	6240N 15456W	31.3	157.8		GGGG
2229-21013	00000/0000	2-10011/0010	09/08/75	70	3195	6118N 15603W	32.4	156.3		GFEG
2229-21020	00000/0000	2-10011/0011	09/08/75	60	3195	5956N 15705W	33.5	154.8		GGGG
2229-21025	00000/0000	2-10011/0012	09/08/75	80	3195	5710N 15855W	35.6	152.0		FGGF
2229-21031	00000/0000	2-10011/0013	09/08/75	100	3195	5546N 15946W	36.6	150.6		FFFF
2229-21034	00000/0000	2-10011/0014	09/08/75	100	3195	5422N 16035W	37.6	149.3		FGEF
2241-22070	00000/0000	2-10011/0015	09/20/75	70	3363	7150N 16028W	19.1	172.8		FFFF
2241-22072	00000/0000	2-10011/0016	09/20/75	80	3363	7034N 16245W	20.3	170.4		GGEF
2241-22075	00000/0000	2-10011/0017	09/20/75	80	3363	6916N 16447W	21.4	168.2		FFFG
2241-22081	00000/0000	2-10011/0018	09/20/75	80	3363	6757N 16634W	22.5	166.3		FGGF
2241-22084	00000/0000	2-10011/0019	09/20/75	50	3363	6637N 16811W	23.7	164.5		FFEG
2241-22090	00000/0000	2-10011/0020	09/20/75	50	3363	6517N 16939W	24.8	162.8		FFFF
2241-22093	00000/0000	2-10011/0021	09/20/75	60	3363	6356N 17059W	25.9	161.3		FFFF
2241-22095	00000/0000	2-10011/0022	09/20/75	70	3363	6234N 17213W	27.0	159.8		FF F
2241-22102	00000/0000	2-10011/0023	09/20/75	50	3363	6113N 17320W	28.1	158.4		FFFG
2241-22104	00000/0000	2-10011/0024	09/20/75	70	3363	5950N 17422W	29.2	157.1		GGGF
2241-22111	00000/0000	2-10011/0025	09/20/75	70	3363	5828N 17520W	30.3	155.8		FFGG
2241-22113	00000/0000	2-10011/0026	09/20/75	80	3363	5704N 17615W	31.4	154.5		FFGG
2241-22120	00000/0000	2-10011/0027	09/20/75	100	3363	5540N 17706W	32.5	153.3		FFFF
2241-22125	00000/0000	2-10011/0028	09/20/75	90	3363	5253N 17838W	34.6	150.9		FFFF
2241-22131	00000/0000	2-10011/0029	09/20/75	80	3363	5129N 17920W	35.6	149.7		FFEG
2242-20304	00000/0000	2-10011/0046	09/21/75	80	3376	6800N 14207W	22.1	166.4		GF GF
2242-20311	00000/0000	2-10011/0047	09/21/75	90	3376	6640N 14344W	23.3	164.6		FFGF
2242-20313	00000/0000	2-10011/0048	09/21/75	80	3376	6520N 14512W	24.4	163.0		FFGF
2242-20320	00000/0000	2-10011/0049	09/21/75	70	3376	6359N 14631W	25.5	161.4		FFGF
2242-20322	00000/0000	2-10011/0050	09/21/75	90	3376	6237N 14744W	26.6	160.0		FFGF
2242-20325	00000/0000	2-10011/0051	09/21/75	100	3376	6116N 14852W	27.7	158.6		FFFF
2242-20331	00000/0000	2-10011/0052	09/21/75	100	3376	5954N 14954W	28.8	157.3		FFFF
2242-20334	00000/0000	2-10011/0053	09/21/75	100	3376	5831N 15052W	29.9	156.0		FFGF
2242-20340	00000/0000	2-10011/0054	09/21/75	100	3376	5708N 15145W	31.0	154.7		FFFF

KEYS: CLBD COVER % ..... 0 TO 100 \* % CLBD COVER. \*\* = NO CLBD DATA AVAILABLE.  
IMAGE QUALITY ..... BLANKS=BAND NOT PRESENT/REQUESTED. G=GOOD. P=POOR. F=FAIR.

ERTS-2  
STANDARD CATALOG FOR ALASKA  
FROM 10/01/75 TO 10/31/75

OBSERVATION ID	MICROFILM POSITION RBV	ROLL NO. / IN ROLL MSS	DATE ACQUIRED	CLBUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT	PRINCIPAL POINT OF IMAGE LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678
2242-20343	00000/0000	2-10011/0055	09/21/75	100	3376	5545N	15235W	32.1	153.5		FFFP
2242-22131	00000/0000	2-10011/0056	09/21/75	60	3377	7035N	16405W	19.8	170.5		FFFF
2242-22133	00000/0000	2-10011/0057	09/21/75	90	3377	6917N	16607W	21.0	168.4		FFFF
2242-22140	00000/0000	2-10011/0058	09/21/75	90	3377	6759N	16756W	22.1	166.4		FFFF
2242-22142	00000/0000	2-10011/0059	09/21/75	80	3377	6640N	16934W	23.3	164.6		FFFF
2242-22145	00000/0000	2-10011/0060	09/21/75	90	3377	6519N	17103W	24.4	163.0		FFFF
2242-22151	00000/0000	2-10011/0061	09/21/75	80	3377	6359N	17221W	25.5	161.4		FFGF
2242-22154	00000/0000	2-10011/0062	09/21/75	50	3377	6238N	17333W	26.6	160.0		FFFF
2242-22160	00000/0000	2-10011/0063	09/21/75	40	3377	6116N	17441W	27.7	158.6		FFFP
2242-22163	00000/0000	2-10011/0064	09/21/75	50	3377	5953N	17543W	28.8	157.3		FFFP
2242-22165	00000/0000	2-10011/0065	09/21/75	90	3377	5831N	17641W	29.9	156.0		FFFP
2242-22174	00000/0000	2-10011/0066	09/21/75	100	3377	5545N	17826W	32.1	153.5		FFGF
2242-22181	00000/0000	2-10011/0067	09/21/75	100	3377	5421N	17914W	33.1	152.3		FFGF
2242-22183	00000/0000	2-10011/0068	09/21/75	80	3377	5256N	17954W	34.2	151.1		FFFF
2242-22190	00000/0000	2-10011/0069	09/21/75	70	3377	5132N	17917E	35.2	150.0		FFGF
2243-20371	00000/0000	2-10011/0099	09/22/75	90	3390	6518N	14643W	24.0	169.1		FGGG
2243-20374	00000/0000	2-10011/0100	09/22/75	90	3390	6357N	14803W	25.2	161.6		FGGG
2243-20380	00000/0000	2-10011/0101	09/22/75	90	3390	6237N	14916W	26.3	160.1		FGGG
2243-20383	00000/0000	2-10011/0102	09/22/75	90	3390	6115N	15023W	27.4	158.7		FGGG
2243-20385	00000/0000	2-10011/0103	09/22/75	90	3390	5952N	15125W	28.5	157.4		GFGG
2243-20392	00000/0000	2-10011/0104	09/22/75	90	3390	5828N	15224W	29.6	156.1		GGGG
2243-20394	00000/0000	2-10011/0105	09/22/75	90	3390	5706N	15318W	30.7	154.9		GGGG
2243-20401	00000/0000	2-10011/0106	09/22/75	100	3390	5543N	15408W	31.8	153.7		GFGG
2243-22185	00000/0000	2-10011/0107	09/22/75	80	3391	7034N	16532W	19.5	170.6		FGGG
2243-22192	00000/0000	2-10011/0108	09/22/75	90	3391	6917N	16732W	20.6	168.5		GGGG
2243-22194	00000/0000	2-10011/0109	09/22/75	100	3391	6758N	16922W	21.8	166.5		GGGG
2243-22201	00000/0000	2-10011/0110	09/22/75	80	3391	6635N	17100W	22.9	164.8		GGGG
2243-22203	00000/0000	2-10011/0111	09/22/75	50	3391	6518N	17229W	24.0	163.1		FGGG
2243-22210	00000/0000	2-10011/0112	09/22/75	50	3391	6357N	17350W	25.2	161.6		FGGG
2243-22212	00000/0000	2-10011/0113	09/22/75	90	3391	6236N	17504W	26.3	160.1		GFGG
2243-22215	00000/0000	2-10011/0114	09/22/75	100	3391	6114N	17612W	27.4	158.7		GGFG
2243-22221	00000/0000	2-10011/0115	09/22/75	100	3391	5952N	17713W	28.5	157.4		GGFG
2243-22224	00000/0000	2-10011/0116	09/22/75	90	3391	5830N	17810W	29.6	156.2		GGGG
2243-22230	00000/0000	2-10011/0117	09/22/75	90	3391	5706N	17904W	30.7	154.9		GFGG
2243-22235	00000/0000	2-10011/0118	09/22/75	80	3391	5419N	17917E	32.8	152.5		FFFP
2243-22242	00000/0000	2-10011/0119	09/22/75	90	3391	5255N	17832E	33.8	151.3		GGGF

KEYS: CLBUD COVER % ..... 0 TO 100 = % CLBUD COVER, \*\* = NO CLBUD DATA AVAILABLE.  
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OF POOR QUALITY

OBSERVATION ID	MICROFILM POSITION RBV	ROLL NO./ IN ROLL MSS	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT	POINT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678
2243-22244	00000/0000	2-10011/0120	09/22/75	90	3391	5131N	17749E	34.9	150.2		GFFG
2244-20414	00000/0000	2-10011/0121	09/23/75	60	3404	6919N	14309W	20.2	168.6		GGGG
2244-20421	00000/0000	2-10011/0122	09/23/75	20	3404	6800N	14458W	21.4	166.7		GFFG
2244-20423	00000/0000	2-10011/0123	09/23/75	20	3404	6641N	14635W	22.5	164.9		GFPG
2244-20430	00000/0000	2-10011/0124	09/23/75	30	3404	6521N	14803W	23.6	163.3		FGGG
2244-20432	00000/0000	2-10011/0125	09/23/75	70	3404	6400N	14923W	24.8	161.8		GGGG
2244-20435	00000/0000	2-10011/0126	09/23/75	10	3404	6238N	15036W	25.9	160.3		FGGG
2244-20441	00000/0000	2-10011/0127	09/23/75	20	3404	6117N	15143W	27.0	158.9		FGFG
2244-20444	00000/0000	2-10011/0128	09/23/75	50	3404	5954N	15245W	28.1	157.6		FFGG
2244-20450	00000/0000	2-10011/0129	09/23/75	50	3404	5832N	15344W	29.2	156.4		FFFG
2244-20453	00000/0000	2-10011/0130	09/23/75	90	3404	5709N	15438W	30.3	155.1		GGGF
2244-20455	00000/0000	2-10011/0131	09/23/75	100	3404	5545N	15529W	31.4	153.9		GGGF
2244-22252	00000/0000	2-10011/0132	09/23/75	90	3405	6800N	17049W	21.4	166.7		GGGG
2244-22261	00000/0000	2-10011/0133	09/23/75	90	3405	6521N	17255W	23.6	163.3		GGG
2244-22264	00000/0000	2-10011/0134	09/23/75	90	3405	6400N	17515W	24.7	161.8		GGGG
2244-22270	00000/0000	2-10011/0135	09/23/75	100	3405	6238N	17627W	25.9	160.3		GGGG
2244-22275	00000/0000	2-10011/0136	09/23/75	90	3405	5954N	17836W	28.1	157.6		FFGF
2244-22282	00000/0000	2-10011/0137	09/23/75	90	3405	5831N	17933W	29.2	156.4		FFFF
2244-22284	00000/0000	2-10011/0138	09/23/75	90	3405	5709N	17932E	30.3	155.2		FFFG
2244-22291	00000/0000	2-10011/0139	09/23/75	90	3405	5546N	17842E	31.3	154.0		FGGG
2244-22293	00000/0000	2-10011/0140	09/23/75	90	3405	5422N	17753E	32.4	152.8		GGGF
2244-22300	00000/0000	2-10011/0141	09/23/75	90	3405	5258N	17707E	33.5	151.6		GFGG
2244-22302	00000/0000	2-10011/0142	09/23/75	100	3405	5134N	17624E	34.5	150.5		GGGG
2245-20470	00000/0000	2-10011/0158	09/24/75	30	3418	7035N	14235W	18.7	170.8		GFFF
2245-20473	00000/0000	2-10011/0159	09/24/75	30	3418	6918N	14437W	19.9	168.7		GFGF
2245-20475	00000/0000	2-10011/0160	09/24/75	60	3418	6759N	14627W	21.0	166.8		GGGF
2245-20482	00000/0000	2-10011/0161	09/24/75	90	3418	6639N	14804W	22.1	165.0		GGGG
2245-20484	00000/0000	2-10011/0162	09/24/75	70	3418	6519N	14931W	23.3	163.4		GGGG
2245-20491	00000/0000	2-10011/0163	09/24/75	50	3418	6358N	15050W	24.4	161.9		FGGG
2245-20493	00000/0000	2-10011/0164	09/24/75	60	3418	6237N	15202W	25.5	160.5		GGGG
2245-20500	00000/0000	2-10011/0165	09/24/75	60	3418	6115N	15309W	26.6	159.1		GGGG
2245-20502	00000/0000	2-10011/0166	09/24/75	90	3418	5953N	15411W	27.8	157.8		GGGG
2245-20505	00000/0000	2-10011/0167	09/24/75	90	3418	5831N	15509W	28.9	156.5		GGGF
2245-20511	00000/0000	2-10011/0168	09/24/75	100	3418	5708N	15604W	29.9	155.3		GFGF
2245-20514	00000/0000	2-10011/0169	09/24/75	90	3418	5544N	15656W	31.0	154.1		FFGF
2245-20520	00000/0000	2-10011/0170	09/24/75	70	3418	5420N	15744W	32.1	153.0		FGGG

KEYS: CLOUD COVER % ..... 0 TO 100 = % CLOUD COVER, \*\* = NO CLOUD DATA AVAILABLE.  
IMAGE QUALITY ..... BLANKS=BAND NOT PRESENT/REQUIRED ? G=GOOD, P=POOR, F=FAIR.



22:34 NBV 04, 175

ERTS-2  
STANDARD CATALOG FOR ALASKA  
FROM 10/01/75 TO 10/31/75

PAGE 0027

OBSERVATION ID	MICROFILM POSITION RBV	ROLL NO./ IN ROLL MSS	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT	PRINCIPAL POINT OF IMAGE LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678
2245-22322	00000/0000	2-10011/0171	09/24/75	70	3419	6359N	17041W	24.4	161.9		GGGG
2245-22331	00000/0000	2-10011/0172	09/24/75	100	3419	6115N	17902W	26.6	159.1		GGGF
2245-22334	00000/0000	2-10011/0173	09/24/75	100	3419	5952N	17956W	27.7	157.8		FGGF
2245-22340	00000/0000	2-10011/0174	09/24/75	80	3419	5830N	17856E	28.8	156.5		GGGF
2245-22345	00000/0000	2-10011/0175	09/24/75	90	3419	5544N	17713E	31.0	154.1		GGGF
2245-22352	00000/0000	2-10011/0176	09/24/75	100	3419	5421N	17627E	32.1	153.0		GGGG
2245-22354	00000/0000	2-10011/0177	09/24/75	80	3419	5257N	17542E	33.1	151.8		GGGF
2246-20524	00000/0000	2-10011/0219	09/25/75	100	3432	7037N	14357W	18.3	171.0		GGGG
2246-20531	00000/0000	2-10011/0220	09/25/75	40	3432	6920N	14558W	19.4	168.9		GGGG
2246-20533	00000/0000	2-10011/0221	09/25/75	20	3432	6802N	14747W	20.6	167.0		GGGG
2246-20540	00000/0000	2-10011/0222	09/25/75	0	3432	6642N	14925W	21.7	165.2		GGGG
2246-20542	00000/0000	2-10011/0223	09/25/75	10	3432	6522N	15054W	22.9	163.6		FFGG
2246-20545	00000/0000	2-10011/0224	09/25/75	60	3432	6401N	15214W	24.0	162.1		FGGG
2246-20551	00000/0000	2-10011/0225	09/25/75	90	3432	6240N	15328W	25.1	160.6		GGGG
2246-20560	00000/0000	2-10011/0226	09/25/75	100	3432	5956N	15539W	27.4	158.0		GGGG
2246-20563	00000/0000	2-10011/0227	09/25/75	100	3432	5833N	15637W	28.5	156.8		PGGG
2246-20565	00000/0000	2-10011/0228	09/25/75	90	3432	5711N	15731W	29.5	155.6		GGGG
2246-20572	00000/0000	2-10011/0229	09/25/75	80	3432	5547N	15822W	30.6	154.4		GGGG
2246-20574	00000/0000	2-10011/0230	09/25/75	70	3432	5423N	15909W	31.7	153.2		GGGG
2246-22404	00000/0000	2-10011/0231	09/25/75	80	3433	5545N	17548E	30.6	154.4		GGGG
2246-22410	00000/0000	2-10011/0232	09/25/75	50	3433	5422N	17500E	31.7	153.2		GGGF
2246-22413	00000/0000	2-10011/0233	09/25/75	30	3433	5258N	17415E	32.8	152.1		GGGG
2247-20594	00000/0000	2-10011/0248	09/26/75	0	3446	6641N	15053W	21.4	165.3		FFG
2247-22462	00000/0000	2-10011/0249	09/26/75	90	3447	5544N	17423E	30.3	154.6		GGGF
2247-22464	00000/0000	2-10011/0250	09/26/75	90	3447	5421N	17335E	31.3	153.4		FFFF
2248-21041	00000/0000	2-10011/0274	09/27/75	90	3460	7038N	14661W	17.5	171.3		FGGG
2248-21044	00000/0000	2-10011/0275	09/27/75	90	3460	6921N	14853W	18.7	169.2		GGGF
2248-21050	00000/0000	2-10011/0276	09/27/75	20	3460	6803N	15042W	19.8	167.3		FGGF
2248-21053	00000/0000	2-10011/0277	09/27/75	0	3460	6643N	15220W	21.0	165.5		GGFG
2248-21055	00000/0000	2-10011/0278	09/27/75	40	3460	6522N	15348W	22.1	163.9		FGGG
2248-21062	00000/0000	2-10011/0279	09/27/75	80	3460	6401N	15508W	23.2	162.4		GFGG
2248-21064	00000/0000	2-10011/0280	09/27/75	80	3460	6240N	15621W	24.4	161.0		GFGG
2248-21071	00000/0000	2-10011/0281	09/27/75	80	3460	6119N	15729W	25.5	159.6		FFFF
2248-21073	00000/0000	2-10011/0282	09/27/75	90	3460	5956N	15831W	26.6	158.4		GGGG
2248-21080	00000/0000	2-10011/0283	09/27/75	90	3460	5833N	15930W	27.7	157.1		GFGG
2248-21082	00000/0000	2-10011/0284	09/27/75	70	3460	5710N	16024W	28.8	156.0		GGGG

KEYS: CLOUD COVER X ..... 0 TO 100 = % CLOUD COVER. \*\* = NO CLOUD DATA AVAILABLE.  
IMAGE QUALITY ..... BLANKS-BAND NOT PRESENT/REQUESTED. G=GOOD. P=POOR. F=FAIR.

22:34 NRV 04, '75

ERTS-2  
STANDARD CATALOG FOR ALASKA  
FROM 10/01/75 TO 10/31/75

PAGE 0028

OBSERVATION ID	MICROFILM POSITION RBV	ROLL NO./ IN ROLL MSS	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE	SUN ELEV.	SUN AZIM.	IMAGE RBV	QUALITY MP3
						LAT	LONG		123	45678
2248-21085	00000/0000	2-10011/0285	09/27/75	80	3460	5547N	16114W	29.9	154.8	GGGF
2248-21091	00000/0000	2-10011/0286	09/27/75	100	3460	5424N	16202W	31.0	153.7	GGGF
2248-22523	00000/0000	2-10011/0287	09/27/75	60	3461	5423N	17211E	31.0	153.7	GGGG
2249-21100	00000/0000	2-10011/0352	09/28/75	30	3474	7038N	14816W	17.1	171.4	GGGF
2249-21102	00000/0000	2-10011/0353	09/28/75	90	3474	6920N	15018W	18.3	169.3	GGGG
2249-21105	00000/0000	2-10011/0354	09/28/75	10	3474	6802N	15205W	19.4	167.4	GGGG
2249-21111	00000/0000	2-10011/0355	09/28/75	80	3474	6642N	15342W	20.6	165.6	GGGF
2249-21123	00000/0000	2-10011/0356	09/28/75	10	3474	6240N	15745W	24.0	161.1	GGFG
2249-21125	00000/0000	2-10011/0357	09/28/75	50	3474	6118N	15852W	25.1	159.8	GGGG
2249-21132	00000/0000	2-10011/0358	09/28/75	80	3474	5956N	15954W	26.2	158.5	GGGG
2249-21134	00000/0000	2-10011/0359	09/28/75	90	3474	5833N	16053W	27.3	157.3	FFGF
2249-21141	00000/0000	2-10011/0360	09/28/75	90	3474	5710N	16148W	28.5	156.1	GGFG
2249-21143	00000/0000	2-10011/0361	09/28/75	90	3474	5546N	16239W	29.5	155.0	GGGG
2249-21150	00000/0000	2-10011/0362	09/28/75	80	3474	5423N	16328W	30.6	153.9	FFFP
2249-21152	00000/0000	2-10011/0363	09/28/75	90	3474	5258N	16413W	31.7	152.8	FFGF
2250-21154	00000/0000	2-10011/0404	09/29/75	70	3488	7040N	14938W	16.7	171.5	FFFF
2250-21160	00000/0000	2-10011/0405	09/29/75	100	3488	6923N	15140W	17.9	169.4	FFGF
2250-21163	00000/0000	2-10011/0406	09/29/75	80	3488	6805N	15330W	19.0	167.5	FFFF
2250-21165	00000/0000	2-10011/0407	09/29/75	90	3488	6645N	15508W	20.2	165.8	GGGF
2250-21172	00000/0000	2-10011/0408	09/29/75	90	3488	6525N	15636W	21.3	164.2	FFGF
2250-21174	00000/0000	2-10011/0409	09/29/75	60	3488	6404N	15755W	22.5	162.7	GGGF
2250-21181	00000/0000	2-10011/0410	09/29/75	40	3488	6242N	15909W	23.6	161.3	FFGF
2250-21192	00000/0000	2-10011/0411	09/29/75	100	3488	5835N	16219W	26.9	157.5	FFGF
2250-21201	00000/0000	2-10011/0412	09/29/75	100	3488	5549N	16404W	29.2	155.2	GGGF
2250-21204	00000/0000	2-10011/0413	09/29/75	90	3488	5425N	16453W	30.2	154.1	GGGF
2250-21210	00000/0000	2-10011/0414	09/29/75	60	3488	5301N	16539W	31.3	153.0	GGFG
2251-21212	00000/0000	2-10011/0415	09/30/75	90	3502	7042N	15059W	16.3	171.7	FFFF
2251-21215	00000/0000	2-10011/0416	09/30/75	100	3502	6925N	15302W	17.4	169.6	FFGF
2251-21221	00000/0000	2-10011/0417	09/30/75	100	3502	6806N	15452W	18.6	167.7	FFFF
2251-21224	00000/0000	2-10011/0418	09/30/75	100	3502	6647N	15630W	19.8	166.0	GGGG
2251-21230	00000/0000	2-10011/0419	09/30/75	100	3502	6526N	15758W	20.9	164.4	GGGF
2251-21233	00000/0000	2-10011/0420	09/30/75	100	3502	6406N	15918W	22.0	162.9	FFGF
2251-21244	00000/0000	2-10011/0421	09/30/75	40	3502	6001N	16244W	25.4	158.9	GGFG
2251-21251	00000/0000	2-10011/0422	09/30/75	80	3502	5838N	16343W	26.5	157.7	GGGG
2251-21253	00000/0000	2-10011/0423	09/30/75	90	3502	5715N	16437W	27.7	156.6	GGGF
2251-21260	00000/0000	2-10011/0424	09/30/75	100	3502	5552N	16528W	28.8	155.4	FG G

KEYS: CLOUD COVER % ..... 0 TO 100 = % CLOUD COVER. \*\* = NO CLOUD DATA AVAILABLE.  
IMAGE QUALITY ..... BLANKS=BAND NOT PRESENT/REQUESTED. G=GOOD. P=POOR. F=FAIR.

OBSERVATION ID	MICROFILM POSITION RBV	ROLL NO./ IN ROLL MSS	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT	POINT LANG	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678
2251-21262	00000/0000	2-10011/0425	09/30/75	100	3502	5428N	16616W	29.8	154.3		GGGG
2251-21265	00000/0000	2-10011/0426	09/30/75	90	3502	5304N	16702W	30.9	153.3		GGGG
2252-21271	00000/0000	2-10011/0455	10/01/75	50	3516	7041N	15228W	15.9	171.8		FFFF
2252-21273	00000/0000	2-10011/0456	10/01/75	50	3516	6924N	15430W	17.1	169.7		FFFF
2252-21280	00000/0000	2-10011/0457	10/01/75	60	3516	6806N	15619W	18.2	167.8		FFFF
2252-21282	00000/0000	2-10011/0458	10/01/75	70	3516	6646N	15758W	19.4	166.1		FGGG
2252-21285	00000/0000	2-10011/0459	10/01/75	100	3516	6526N	15927W	20.5	164.5		FFEF
2252-21291	00000/0000	2-10011/0460	10/01/75	100	3516	6405N	16048W	21.7	169.0		FFFF
2252-21294	00000/0000	2-10011/0461	10/01/75	90	3516	6244N	16202W	22.8	161.6		FFGF
2252-21300	00000/0000	2-10011/0462	10/01/75	100	3516	6122N	16310W	23.9	160.3		FFFF
2252-21303	00000/0000	2-10011/0463	10/01/75	90	3516	5959N	16412W	25.1	159.1		FFFG
2252-21305	00000/0000	2-10011/0464	10/01/75	90	3516	5837N	16509W	26.2	157.9		FFFF
2252-21312	00000/0000	2-10011/0465	10/01/75	90	3516	5714N	16603W	27.3	156.7		FFFF
2252-21314	00000/0000	2-10011/0466	10/01/75	80	3516	5551N	16654W	28.4	155.6		FFFF
2252-21321	00000/0000	2-10011/0467	10/01/75	70	3516	5427N	16741W	29.5	154.5		FFFF
2252-21323	00000/0000	2-10011/0468	10/01/75	40	3516	5304N	16827W	30.6	153.5		FEFF
2252-21330	00000/0000	2-10011/0469	10/01/75	80	3516	5140N	16909W	31.7	152.4		FFFF
2253-21323	00000/0000	2-10011/0431	10/02/75	80	3530	7147N	15153W	14.5	173.9		FFFF
2253-21325	00000/0000	2-10011/0432	10/02/75	50	3530	7031N	15410W	15.7	171.6		FGGG
2253-21332	00000/0000	2-10011/0433	10/02/75	50	3530	6914N	15611W	16.8	169.5		FFFF
2253-21334	00000/0000	2-10011/0434	10/02/75	80	3530	6755N	15759W	18.0	167.7		FGGF
2253-21341	00000/0000	2-10011/0435	10/02/75	100	3530	6636N	15935W	19.2	166.0		FGGF
2253-21343	00000/0000	2-10011/0436	10/02/75	90	3530	6515N	16103W	20.3	164.4		GGFG
2253-21350	00000/0000	2-10011/0437	10/02/75	90	3530	6355N	16223W	21.5	163.0		FGGF
2253-21352	00000/0000	2-10011/0438	10/02/75	50	3530	6233N	16336W	22.6	161.6		FFGF
2253-21355	00000/0000	2-10011/0439	10/02/75	60	3530	6111N	16443W	23.7	160.3		FFGG
2253-21361	00000/0000	2-10011/0440	10/02/75	90	3530	5949N	16546W	24.8	159.1		FFFG
2253-21364	00000/0000	2-10011/0441	10/02/75	90	3530	5826N	16643W	26.0	157.9		GGGG
2253-21370	00000/0000	2-10011/0442	10/02/75	90	3530	5703N	16737W	27.1	156.8		FFGG
2253-21373	00000/0000	2-10011/0443	10/02/75	80	3530	5540N	16827W	28.2	155.7		FFGG
2253-21375	00000/0000	2-10011/0444	10/02/75	80	3530	5416N	16915W	29.3	154.6		FFGG
2253-21382	00000/0000	2-10011/0445	10/02/75	70	3530	5252N	17001W	30.4	153.5		FFGG
2253-21384	00000/0000	2-10011/0446	10/02/75	50	3530	5128N	17043W	31.5	152.5		FFGG
2254-21381	00000/0000	2-10011/0540	10/03/75	100	3544	7146N	15322W	14.1	173.9		FGGG
2254-21384	00000/0000	2-10011/0541	10/03/75	100	3544	7030N	15438W	15.3	171.7		FGGG
2254-21390	00000/0000	2-10011/0542	10/03/75	100	3544	6913N	15739W	16.5	169.6		GGGG

KEYS: CLOUD COVER % ..... 0 TO 100 \* % CLOUD COVER, \*\* = NO CLOUD DATA AVAILABLE.  
IMAGE QUALITY ..... BLANKS=BAND NOT PRESENT/REQUESTED, G=GOOD, P=POOR, F=FAIR.

22:34 NOV 04, 1975

 ERTS-2  
 STANDARD CATALOG FOR ALASKA  
 FROM 10/01/75 TO 10/31/75

PAGE 0030

OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL RBV	ROLL NO./ MSS	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT	LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678
2254-21393	00000/0000	2-10011/0543	10/03/75	90	3544	6754N	15927W	17.6	167.8		FGGG
2254-21395	00000/0000	2-10011/0544	10/03/75	80	3544	6635N	16103W	18.8	166.1		GFGG
2254-21402	00000/0000	2-10011/0545	10/03/75	60	3544	6515N	16231W	19.9	164.5		GGGG
2254-21404	00000/0000	2-10011/0546	10/03/75	30	3544	6353N	16351W	21.1	163.1		FFGG
2254-21411	00000/0000	2-10011/0547	10/03/75	40	3544	6232N	16504W	22.2	161.7		FFGG
2254-21413	00000/0000	2-10011/0548	10/03/75	70	3544	6110N	16611W	23.4	160.4		GGFG
2254-21420	00000/0000	2-10011/0549	10/03/75	80	3544	5948N	16713W	24.5	159.2		GGGG
2254-21422	00000/0000	2-10011/0550	10/03/75	60	3544	5825N	16811W	25.6	158.1		GGGG
2254-21425	00000/0000	2-10011/0551	10/03/75	20	3544	5702N	16905W	26.7	156.9		GGGG
2254-21431	00000/0000	2-10011/0552	10/03/75	20	3544	5538N	16956W	27.8	155.8		FGGG
2254-21434	00000/0000	2-10011/0553	10/03/75	30	3544	5414N	17043W	28.9	154.8		GGGG
2254-21440	00000/0000	2-10011/0554	10/03/75	80	3544	5251N	17127W	30.0	153.7		FFGG
2254-21443	00000/0000	2-10011/0555	10/03/75	90	3544	5127N	17210W	31.1	152.7		FGGG
2255-21444	00000/0000	2-10011/0728	10/04/75	70	3558	6915N	15902W	16.1	169.8		GGGG
2255-21451	00000/0000	2-10011/0729	10/04/75	30	3558	6757N	16050W	17.2	167.9		GGGG
2255-21453	00000/0000	2-10011/0730	10/04/75	60	3558	6637N	16227W	18.4	166.2		GFGG
2255-21460	00000/0000	2-10011/0731	10/04/75	40	3558	6517N	16355W	19.5	164.7		FGGG
2255-21462	00000/0000	2-10011/0732	10/04/75	30	3558	6356N	16515W	20.7	163.2		FGGG
2255-21465	00000/0000	2-10011/0733	10/04/75	70	3558	6235N	16627W	21.8	161.9		GGGF
2255-21471	00000/0000	2-10011/0734	10/04/75	90	3558	6113N	16734W	23.0	160.6		GFGG
2255-21474	00000/0000	2-10011/0735	10/04/75	90	3558	5950N	16836W	24.1	159.4		GGGG
2255-21480	00000/0000	2-10011/0736	10/04/75	70	3558	5827N	16935W	25.2	158.3		FFGG
2255-21483	00000/0000	2-10011/0737	10/04/75	90	3558	5704N	17029W	26.3	157.1		GGGG
2255-21485	00000/0000	2-10011/0738	10/04/75	100	3558	5540N	17120W	27.5	156.1		FGGG
2255-21494	00000/0000	2-10011/0739	10/04/75	90	3558	5253N	17252W	29.7	153.9		GGGG
2255-21501	00000/0000	2-10011/0740	10/04/75	60	3558	5130N	17335W	30.7	152.9		FFGG
2256-21494	00000/0000	2-10011/0689	10/05/75	20	3572	7147N	15613W	13.4	174.1		FFFF
2256-21521	00000/0000	2-10011/0690	10/05/75	90	3572	6354N	16641W	20.3	163.4		GFGF
2256-21523	00000/0000	2-10011/0691	10/05/75	90	3572	6232N	16754W	21.5	162.0		FFGF
2256-21530	00000/0000	2-10011/0692	10/05/75	90	3572	6111N	16901W	22.6	160.8		GFGF
2256-21532	00000/0000	2-10011/0693	10/05/75	100	3572	5949N	17003W	23.7	159.6		FFFF
2256-21541	00000/0000	2-10011/0694	10/05/75	80	3572	5703N	17154W	26.0	157.3		FFGF
2256-21544	00000/0000	2-10011/0695	10/05/75	80	3572	5540N	17245W	27.1	156.2		FFFF
2256-21550	00000/0000	2-10011/0696	10/05/75	80	3572	5416N	17333W	28.2	155.2		FFFF
2256-21553	00000/0000	2-10011/0697	10/05/75	40	3572	5252N	17418W	29.3	154.1		FFGF
2257-21552	00000/0000	2-10011/0741	10/06/75	90	3586	7148N	15739W	13.0	174.3		FGF

KEYS: CLOUD COVER % ..... 0 TO 100 = % CLOUD COVER. \*\* = NO CLOUD DATA AVAILABLE.  
 IMAGE QUALITY ..... BLANKS=BAND NOT PRESENT/REQUESTED. G=GOOD. P=POOR. F=FAIR.

ERTS-2  
STANDARD CATALOG FOR ALASKA  
FROM 10/01/75 TO 10/31/75

OBSERVATION ID	MICROFILM POSITION RBV	ROLL NO./ IN ROLL MSS	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT	PRINCIPAL POINT OF IMAGE LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678
2257-21555	00000/0000	2-10011/0742	10/06/75	100	3586	7032N	15955W	14.1	172.0		FFEG
2257-21561	00000/0000	2-10011/0743	10/06/75	70	3586	6915N	16155W	15.3	170.0		FFEG
2257-21564	00000/0000	2-10011/0744	10/06/75	80	3586	6757N	16342W	16.5	168.1		FGGG
2257-21570	00000/0000	2-10011/0745	10/06/75	80	3586	6638N	16519W	17.6	166.5		FGFG
2257-21573	00000/0000	2-10011/0746	10/06/75	80	3586	6518N	16646W	18.8	164.9		FFEG
2257-21575	00000/0000	2-10011/0747	10/06/75	80	3586	6357N	16806W	19.9	163.5		FGGG
2257-21582	00000/0000	2-10011/0748	10/06/75	90	3586	6235N	16919W	21.1	162.2		GGGG
2257-21584	00000/0000	2-10011/0749	10/06/75	90	3586	6114N	17027W	22.2	160.9		GGGG
2257-21591	00000/0000	2-10011/0750	10/06/75	100	3586	5951N	17129W	23.4	159.7		GGGG
2257-21593	00000/0000	2-10011/0751	10/06/75	80	3586	5828N	17228W	24.5	158.6		GFEG
2257-22000	00000/0000	2-10011/0752	10/06/75	90	3586	5704N	17322W	25.6	157.5		FFFG
2257-22000	00000/0000	2-10011/0753	10/06/75	80	3586	5541N	17413W	26.7	156.4		FFFG
2257-22005	00000/0000	2-10011/0754	10/06/75	100	3586	5417N	17500W	27.8	155.4		FFFF
2257-22011	00000/0000	2-10011/0755	10/06/75	90	3586	5254N	17545W	28.9	154.3		GFEG
2257-22014	00000/0000	2-10011/0756	10/06/75	70	3586	5129N	17628W	30.0	153.3		GFEG
2258-22011	00000/0000	2-10011/0772	10/07/75	100	3600	7147N	15905W	12.6	174.3		FFEG
2258-22013	00000/0000	2-10011/0773	10/07/75	90	3600	7031N	16121W	13.8	172.0		FFEF
2258-22020	00000/0000	2-10011/0774	10/07/75	80	3600	6914N	16322W	14.9	170.0		FFEF
2258-22022	00000/0000	2-10011/0775	10/07/75	70	3600	6755N	16510W	16.1	168.2		FGGF
2258-22025	00000/0000	2-10011/0776	10/07/75	60	3600	6636N	16647W	17.3	166.5		FGGG
2258-22031	00000/0000	2-10011/0777	10/07/75	60	3600	6516N	16815W	18.4	165.0		FFEF
2258-22034	00000/0000	2-10011/0778	10/07/75	70	3600	6355N	16935W	19.6	163.6		FF F
2258-22040	00000/0000	2-10011/0779	10/07/75	80	3600	6233N	17048W	20.7	162.3		FFGG
2258-22043	00000/0000	2-10011/0780	10/07/75	90	3600	6112N	17155W	21.9	161.0		FGGG
2258-22045	00000/0000	2-10011/0781	10/07/75	90	3600	5949N	17257W	23.0	159.9		FFEF
2258-22052	00000/0000	2-10011/0782	10/07/75	100	3600	5826N	17354W	24.1	158.7		FFGF
2258-22054	00000/0000	2-10011/0783	10/07/75	90	3600	5703N	17448W	25.3	157.6		FFFF
2258-22070	00000/0000	2-10011/0784	10/07/75	90	3600	5252N	17710W	28.6	154.5		FGGF
2258-22085	00000/0000	2-10011/0811	10/08/75	70	3614	6514N	16941W	18.1	165.1		PEF
2259-22110	00000/0000	2-10011/0812	10/08/75	90	3614	5825N	17521W	23.8	158.9		PPPP
2259-22130	00000/0000	2-10011/0813	10/08/75	90	3614	5127N	17919W	29.4	153.7		PPFF
2260-20312	00000/0000	2-10011/0814	10/09/75	10	3627	6517N	14518W	17.7	165.3		FFEF
2260-20315	00000/0000	2-10011/0815	10/09/75	10	3627	6356N	14638W	18.3	163.9		FFEF
2260-20321	00000/0000	2-10011/0816	10/09/75	10	3627	6234N	14751W	20.0	162.5		FFEF
2260-20324	00000/0000	2-10011/0817	10/09/75	10	3627	6112N	14857W	21.1	161.3		FFEF
2260-20330	00000/0000	2-10011/0818	10/09/75	20	3627	5950N	14969W	22.3	160.1		FFFF

KEYS: CLOUD COVER % ..... 0 TO 100 = % CLOUD COVER, \*\* = NO CLOUD DATA AVAILABLE.  
IMAGE QUALITY ..... BLANKS=BAND NOT PRESENT/REQUESTED; G=GOOD, P=POOR, F=FAIR.

ORIGINAL PAGE IS  
OF POOR QUALITY

22:34 NOV 04, '75

ERTS-2  
STANDARD CATALOG FOR ALASKA  
FRBM 10/01/75 TO 10/31/75

PAGE 0032

OBSERVATION ID	MICROFILM POSITION RBV	ROLL NO./ IN ROLL MSS	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT	PRINCIPAL POINT OF IMAGE LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678
2260-20333	00000/0000	2-10011/0819	10/09/75	40	3627	5827N	15056W	23.4	159.0		FFEF
2260-20335	00000/0000	2-10011/0820	10/09/75	50	3627	5704N	15150W	24.6	157.9		FFEF
2260-20342	00000/0000	2-10011/0821	10/09/75	70	3627	5541N	15241W	25.7	156.9		FFEF
2260-22130	00000/0000	2-10011/0822	10/09/75	90	3628	7032N	16412W	13.0	172.2		FFFF
2260-22132	00000/0000	2-10011/0823	10/09/75	90	3628	6915N	16612W	14.2	170.2		FFFF
2260-22135	00000/0000	2-10011/0824	10/09/75	90	3628	6756N	16800W	15.3	168.4		FFFF
2260-22141	00000/0000	2-10011/0825	10/09/75	90	3628	6636N	16937W	16.5	166.8		FFFF
2260-22144	00000/0000	2-10011/0826	10/09/75	100	3628	6516N	17106W	17.7	165.3		FFFF
2260-22150	00000/0000	2-10011/0827	10/09/75	100	3628	6356N	17226W	18.8	163.9		FFEF
2260-22153	00000/0000	2-10011/0828	10/09/75	100	3628	6234N	17340W	20.0	162.5		FFFF
2260-22155	00000/0000	2-10011/0829	10/09/75	100	3628	6112N	17447W	21.1	161.3		FFEF
2260-22162	00000/0000	2-10011/0830	10/09/75	100	3628	5949N	17550W	22.3	160.1		FFEF
2260-22164	00000/0000	2-10011/0831	10/09/75	100	3628	5827N	17647W	23.4	159.0		FFEF
2260-22171	00000/0000	2-10011/0832	10/09/75	100	3628	5704N	17741W	24.5	158.0		FGGF
2260-22173	00000/0000	2-10011/0833	10/09/75	100	3628	5540N	17831W	25.7	156.9		FGGF
2260-22180	00000/0000	2-10011/0834	10/09/75	100	3628	5417N	17918W	26.8	155.9		FGGF
2260-22182	00000/0000	2-10011/0835	10/09/75	100	3628	5254N	17956W	27.9	154.9		FFFF
2261-20371	00000/0000	2-10011/0881	10/10/75	90	3641	6516N	14642W	17.3	165.3		FFFF
2261-20373	00000/0000	2-10011/0882	10/10/75	100	3641	6355N	14802W	18.5	169.9		FGFF
2261-20380	00000/0000	2-10011/0883	10/10/75	100	3641	6233N	14916W	19.6	162.6		FGFF
2261-20382	00000/0000	2-10011/0884	10/10/75	100	3641	6111N	15023W	20.8	161.4		GFQ
2261-20385	00000/0000	2-10011/0885	10/10/75	100	3641	5949N	15126W	21.9	160.3		FFEF
2261-20391	00000/0000	2-10011/0886	10/10/75	100	3641	5826N	15224W	23.1	159.2		FFFF
2261-20394	00000/0000	2-10011/0887	10/10/75	90	3641	5702N	15318W	24.2	158.1		GFEG
2261-22184	00000/0000	2-10011/0888	10/10/75	70	3642	7030N	16539W	12.6	172.3		FFFF
2261-22191	00000/0000	2-10011/0889	10/10/75	80	3642	6913N	16740W	13.8	170.3		GGGG
2261-22193	00000/0000	2-10011/0890	10/10/75	80	3642	6754N	16928W	15.0	168.5		GGGG
2261-22200	00000/0000	2-10011/0891	10/10/75	70	3642	6635N	17105W	16.1	166.8		FFFF
2261-22202	00000/0000	2-10011/0892	10/10/75	80	3642	6515N	17232W	17.3	165.3		GF3F
2261-22205	00000/0000	2-10011/0893	10/10/75	70	3642	6354N	17352W	18.5	164.0		FFEF
2261-22211	00000/0000	2-10011/0894	10/10/75	90	3642	6233N	17506W	19.6	162.7		FGGF
2261-22214	00000/0000	2-10011/0895	10/10/75	100	3642	6110N	17614W	20.8	161.4		FFGF
2261-22220	00000/0000	2-10011/0896	10/10/75	100	3642	5948N	17716W	21.9	160.3		FFFF
2261-22223	00000/0000	2-10011/0897	10/10/75	100	3642	5826N	17814W	23.1	159.2		GGGG
2261-22225	00000/0000	2-10011/0898	10/10/75	100	3642	5703N	17908W	24.2	158.1		GFGF
2261-22232	00000/0000	2-10011/0899	10/10/75	100	3642	5540N	17950W	25.3	157.1		FFFF

KEYS: CLOUD COVER % ..... 0 TO 100 = % CLOUD COVER. \*\* = NO CLOUD DATA AVAILABLE.  
IMAGE QUALITY ..... BLANKS=BAND NOT PRESENT/REQUESTED. G=GOOD. P=POOR. F=FAIR.

22:34 NOV 04 1975

ERTS-2  
STANDARD CATALOG FOR ALASKA  
FROM 10/01/75 TO 10/31/75

PAGE 0033

OBSERVATION ID	MICROFILM POSITION RBV	ROLL NO./ IN ROLL MSS	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT	POINT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678
2262-22251	00000/0000	2-10011/0878	10/11/75	90	3656	6756N	17055W	14.6	168.6		FFFF
2262-22254	00000/0000	2-10011/0879	10/11/75	90	3656	6637N	17231W	15.7	167.0		FFFF
2262-22295	00000/0000	2-10011/0880	10/11/75	60	3656	5254N	17705E	27.2	155.3		FFFF
2263-20465	00000/0000	2-10011/0927	10/12/75	90	3669	7032N	14243W	11.9	172.5		FFFF
2263-20472	00000/0000	2-10011/0928	10/12/75	90	3669	6914N	14445W	13.1	170.5		FFFF
2263-20474	00000/0000	2-10011/0929	10/12/75	90	3669	6756N	14632W	14.2	168.7		FFFF
2263-20481	00000/0000	2-10011/0930	10/12/75	90	3669	6636N	14809W	15.4	167.1		FFFF
2263-20483	00000/0000	2-10011/0931	10/12/75	90	3669	6516N	14937W	16.6	165.6		FFFF
2263-20490	00000/0000	2-10011/0932	10/12/75	90	3669	6356N	15057W	17.7	164.2		FFFF
2263-20495	00000/0000	2-10011/0933	10/12/75	70	3669	6112N	15317W	20.0	161.7		FGGG
2264-22403	00000/0000	2-10011/1060	10/13/75	60	3684	5539N	17544E	24.2	157.5		FFFF
2264-22405	00000/0000	2-10011/1061	10/13/75	90	3684	5415N	17457E	25.4	156.5		FFFF
2264-22412	00000/0000	2-10011/1062	10/13/75	100	3684	5251N	17412E	26.5	155.6		FFFF
2265-20582	00000/0000	2-10011/1017	10/14/75	100	3697	7030N	14533W	11.2	172.6		FFFF
2265-20585	00000/0000	2-10011/1018	10/14/75	80	3697	6913N	14734W	12.4	170.6		FFFF
2265-20591	00000/0000	2-10011/1019	10/14/75	90	3697	6755N	14922W	13.5	168.8		FFFF
2265-20594	00000/0000	2-10011/1020	10/14/75	90	3697	6635N	15100W	14.7	167.2		FFFF
2265-21000	00000/0000	2-10011/1021	10/14/75	90	3697	6515N	15228W	15.9	165.7		FFFF
2265-21003	00000/0000	2-10011/1022	10/14/75	80	3697	6354N	15348W	17.0	164.4		FFFF
2265-21030	00000/0000	2-10011/1023	10/14/75	80	3697	5539N	15950W	23.9	157.7		FGGG
2265-21032	00000/0000	2-10011/1024	10/14/75	80	3697	5415N	16038W	25.1	156.7		FFFF
2265-22461	00000/0000	2-10011/1025	10/14/75	90	3698	5538N	17417E	23.9	157.7		FGGG
2265-22464	00000/0000	2-10011/1026	10/14/75	70	3698	5415N	17329E	25.0	156.7		FGGG

KEYS: CLOUD COVER % ..... 0 TO 100 = % CLOUD COVER. \*\* = NO CLOUD DATA AVAILABLE.  
IMAGE QUALITY ..... B=BLANKS=BAD NOT PRESENT/REQUESTED. G=GOOD. P=POOR. F=FAIR.

22:42 NOV 04, 1975

ERTS-2  
STANDARD CATALOG FOR HAWAII  
FROM 10/01/75 TO 10/31/75

PAGE 0034

OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL RBV	RLL NO./ MSS	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT	PRINCIPAL POINT OF IMAGE LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV	QUALITY MSS
2217-20045	00000/0000	2-10011/0001	08/27/75	50	3027	2012N	15513W	55.4	101.8		FFFG
2217-20051	00000/0000	2-10011/0002	08/27/75	40	3027	1845N	15535W	55.4	99.6		FFGF
2255-20154	00000/0000	2-10011/0662	10/04/75	40	3557	2136N	15746W	50.0	126.9		FFFG
2273-20153	00000/0000	2-10011/1097	10/22/75	30	3808	2137N	15749W	46.0	135.0		FFF

KEYS: CLOUD COVER % ..... 0 TO 100 = % CLOUD COVER. \*\* = NO CLOUD DATA AVAILABLE.  
IMAGE QUALITY ..... BLANKS=BAND NOT PRESENT/REQUESTED. G=GOOD, P=POOR, F=FAIR.



**LANDSAT - 2**  
**COORDINATE LISTING**

ERTS-2  
COORDINATE LISTING  
STANDARD CATALOG FOR CUS  
FROM 10/01/75 TO 10/31/75

PRINCIPAL PT. OF IMAGE	OBSERVATION ID	CC %	QUALITY RBV MSS	PRINCIPAL PT. OF IMAGE	OBSERVATION ID	CC %	QUALITY RBV MSS	PRINCIPAL PT. OF IMAGE	OBSERVATION ID	CC %	QUALITY RBV MSS
LONG LAT			12345678	LONG LAT			12345678	LONG LAT			12345678
06335W 4721N	2249-14240	90	GGFG	07103W 3855N	2252-14434	70	GGGG	07356W 3428N	2253-14504	60	GGGG
06337W 4717N	2267-14235	80	FFFF	07106W 3846N	2270-14433	90	FGGF	07359W 3848N	2272-14550	0	FFFF
06500W 4723N	2250-14294	10	FFFF	07122W 4554N	2272-14525	90	GGGG	07400W 3844N	2254-14551	20	GGFG
06502W 4719N	2268-14293	60	FFFF	07125W 4548N	2254-14530	40	FGGG	07416W 4550N	2256-15043	10	FFFF
06535W 4558N	2250-14300	0	FFGG	07132W 4141N	2271-14482	90	FFGG	07420W 3307N	2271-14505	50	FFGF
06537W 4554N	2268-14300	20	FFFF	07132W 3729N	2252-14440	90	GGFF	07422W 3302N	2253-14510	60	GGGG
06609W 4434N	2250-14303	0	FFGG	07134W 4134N	2253-14483	100	GGGG	07425W 4135N	2255-15000	10	FFGG
06610W 4429N	2268-14302	30	FFFF	07134W 3721N	2270-14435	60	FFFF	07426W 4137N	2273-14595	30	FFFG
06626W 4722N	2251-14352	10	FGGG	07156W 4429N	2272-14532	60	FGGG	07427W 3723N	2272-14552	10	FFFF
06641W 4309N	2250-14305	0	FFGF	07159W 4423N	2254-14533	10	FGFF	07428W 3718N	2254-14553	50	GGFF
06642W 4304N	2268-14305	60	FFFF	07159W 3604N	2252-14443	50	GGGF	07431W 4837N	2257-15092	90	FGGG
06702W 4557N	2251-14355	0	FGGG	07202W 3556N	2270-14442	50	FFFF	07449W 4425N	2256-15045	10	FFFF
06735W 4433N	2251-14361	10	FFGG	07203W 4015N	2271-14485	70	FGFG	07455W 4010N	2255-15003	30	FFFG
06752W 4725N	2252-14411	40	GGGG	07203W 4009N	2253-14490	80	GGGG	07455W 3556N	2272-14555	20	F
06754W 4716N	2270-14410	30	FFFG	07213W 4717N	2273-14581	60	GF GG	07456W 3553N	2254-14560	70	GGGG
06807W 4308N	2251-14364	10	FGGG	07224W 4716N	2255-14582	80	GGGG	07457W 4012N	2273-15002	0	FFFG
06830W 4552N	2270-14412	70	FFFF	07228W 4304N	2272-14534	20	FFGG	07507W 4713N	2257-15095	90	FGGG
06838W 4143N	2251-14370	60	FGGG	07231W 4259N	2254-14535	10	FGGF	07522W 3431N	2272-14561	10	FFFF
06900W 4436N	2252-14420	10	FGGF	07232W 3849N	2271-14491	20	FGFG	07522W 3427N	2254-14562	70	GGGG
06903W 4427N	2270-14415	80	FFGF	07232W 3845N	2253-14492	80	GGGG	07524W 3845N	2254-15005	80	FFFF
06909W 4017N	2251-14373	60	FFGG	07248W 4552N	2273-14584	30	FFGG	07526W 3846N	2273-15004	0	FFFG
06920W 4719N	2271-14464	100	FGGG	07249W 4551N	2255-14585	20	GGGG	07542W 4549N	2257-15101	90	GGGG
06922W 4714N	2253-14465	100	GGGG	07259W 4138N	2272-14541	10	FFFG	07548W 3306N	2272-14564	30	FFFF
06933W 4311N	2252-14422	0	G GG	07300W 3724N	2271-14494	20	FFFF	07548W 3301N	2254-14565	90	GGGG
06936W 4302N	2270-14421	100	FGGG	07301W 4134N	2254-14542	10	GGGG	07552W 4135N	2256-15054	90	FFFF
06955W 4555N	2271-14471	100	FFFG	07301W 3720N	2253-14495	70	GGGG	07552W 3719N	2255-15012	60	FFFG
06957W 4549N	2253-14472	100	GGGG	07304W 4839N	2256-15034	10	FFFF	07554W 3721N	2273-15011	0	FFFG
07004W 4146N	2252-14425	10	FG G	07322W 4427N	2273-14590	30	FFGG	07556W 4840N	2258-15151	40	FFFF
07007W 4136N	2270-14424	100	FGFF	07323W 4426N	2255-14591	10	GGGG	07613W 3131N	2272-14570	40	FFFF
07029W 4430N	2271-14473	100	FPFF	07329W 4013N	2272-14543	0	FFFF	07613W 3136N	2254-14571	90	GGGG
07031W 4424N	2253-14474	100	GGGG	07329W 3554N	2253-14501	70	GGGG	07616W 4424N	2257-15104	80	GGFG
07037W 4011N	2270-14430	100	FGGG	07331W 4009N	2254-14544	20	GGFG	07620W 3554N	2255-15014	90	FFFF
07047W 4718N	2272-14523	90	GGFG	07341W 4715N	2256-15040	10	FFFF	07622W 4010N	2256-15061	90	FFFF
07050W 4715N	2254-14524	80	FFGG	07354W 3433N	2271-14503	40	FGFG	07622W 3556N	2273-15013	10	FFFG
07101W 4306N	2271-14480	90	FFGG	07355W 4302N	2273-14593	40	FFFF	07632W 4716N	2258-15153	10	FFGG
07103W 4259N	2253-14481	100	GGGG	07355W 4300N	2255-14594	40	GGGG	07638W 3015N	2272-14573	50	FFFF

KEYS: CLOUD COVER % ..... 0 TO 100 = % CLOUD COVER, \* \* \* NR CLOUD DATA AVAILABLE.  
IMAGE QUALITY ..... BLANKS=BAND NOT PRESENT/REQUESTED, G=GOOD, P=POOR, F=FAIR.

ORIGINAL PAGE IS  
OF POOR QUALITY

C-2

22:20 NOV 04, 1975

ERTS-2  
 COORDINATE LISTING  
 STANDARD CATALOG FOR CUS  
 FROM 10/01/75 TO 10/31/75

PAGE 0036

PRINCIPAL PT. OF IMAGE		OBSERVATION ID	CC %	QUALITY RBV MSS	PRINCIPAL PT. OF IMAGE		OBSERVATION ID	CC %	QUALITY RBV MSS	PRINCIPAL PT. OF IMAGE		OBSERVATION ID	CC %	QUALITY RBV MSS
LONG	LAT			12345678	LONG	LAT			12345678	LONG	LAT			12345678
07638W	3011N	2254-14574	60	GGGG	08012W	4134N	2259-15230	60	FFFG	08323W	3136N	2259-15255	90	GFPP
07647W	3428N	2255-15021	90	FFFF	08012W	3720N	2258-15183	90	FFFF	08325W	4424N	2262-15392	70	FFFF
07648W	4259N	2257-15110	50	GGGG	08014W	4839N	2261-15322	100	FGFF	08331W	2555N	2258-15215	60	FFFF
07648W	3431N	2273-15020	30	FFFG	08017W	2720N	2256-15095	50	FFFF	08332W	4010N	2261-15345	20	FFFF
07651W	3844N	2256-15063	50	FFFF	08030W	3136N	2257-15142	70	GGFF	08342W	4716N	2263-15441	100	FGFF
07702W	2849N	2272-14575	70	FFFF	08039W	3555N	2258-15185	70	FFGF	08348W	3011N	2259-15262	80	FGGP
07702W	2845N	2254-14580	40	FFFG	08041W	2554N	2256-15102	30	FFFF	08354W	4304N	2244-15395	30	FFFF
07707W	4551N	2258-15160	0	FFGG	08042W	4009N	2259-15232	80	FFGG	08357W	4259N	2258-15221	50	FFFF
07712W	3302N	2255-15023	100	GGFG	08051W	4714N	2261-15324	90	FGGG	08401W	3844N	2261-15351	90	FFFF
07715W	3306N	2273-15022	70	FFFF	08055W	3011N	2257-15145	50	FF F	08411W	2846N	2258-15264	70	FGFF
07719W	4134N	2257-15113	30	FFGG	08103W	2428N	2256-15104	20	FFFF	08417W	4552N	2245-15444	10	FGGF
07719W	3718N	2256-15070	50	FFFF	08106W	3429N	2258-15192	90	FFGG	08417W	4551N	2263-15443	90	FGFF
07723W	4839N	2259-15205	10	FGFG	08111W	3844N	2259-15235	90	FFGF	08425W	4139N	2244-15401	90	FFFF
07740W	3139N	2273-15025	80	FFFF	08120W	2845N	2257-15151	60	GGFG	08429W	4134N	2262-15401	60	FGGG
07741W	4426N	2258-15162	10	FFGG	08126W	4550N	2261-15331	80	FFFG	08430W	4845N	2246-15494	0	FGGG
07746W	3553N	2256-15072	90	FFFF	08131W	3303N	2258-15194	90	FFGF	08430W	3719N	2261-15354	60	FFFF
07748W	4009N	2257-15115	20	GGGG	08136W	4843N	2244-15381	60	GGGG	08431W	4840N	2264-15493	100	GGFF
07814W	4302N	2258-15165	10	FFFG	08139W	3719N	2259-15241	100	GGFF	08435W	2720N	2259-15271	50	FGFG
07817W	3843N	2257-15122	60	FFGG	08140W	4838N	2262-15380	100	GGGF	08450W	4427N	2245-15451	30	GGGG
07827W	2846N	2255-15035	60	FFFF	08144W	2719N	2257-15154	70	GGGG	08451W	4427N	2263-15450	20	FFFF
07828W	2846N	2273-15034	90	FFFF	08156W	3138N	2258-15201	90	FFFF	08455W	4014N	2244-15404	100	FFGG
07835W	4549N	2259-15214	30	FGFG	08159W	4425N	2261-15333	70	FFFF	08456W	3554N	2261-15360	10	FFFG
07839W	3302N	2256-15081	90	FFFF	08206W	3553N	2259-15244	100	FFFF	08458W	4009N	2262-15403	10	FGGG
07845W	4137N	2258-15171	10	FFFG	08207W	2552N	2257-15160	90	G	08506W	4720N	2246-15500	10	FGGG
07851W	2721N	2255-15041	20	FFFG	08213W	4719N	2244-15383	70	FGGG	08508W	4715N	2264-15495	30	FFFF
07851W	2720N	2273-15040	80	FFFG	08217W	4714N	2262-15383	100	GGGG	08522W	4303N	2245-15453	20	GGGF
07912W	3552N	2257-15131	20	FGGG	08221W	3013N	2258-15203	90	FFFF	08522W	3428N	2261-15363	10	FFFF
07914W	2554N	2273-15043	60	FFFG	08231W	4300N	2261-15340	20	FFFF	08526W	3850N	2244-15410	100	FGGG
07915W	4011N	2258-15174	10	FGGG	08232W	3428N	2259-15250	90	GGGF	08527W	3844N	2262-15410	10	FFGG
07929W	3011N	2256-15090	40	FFFF	08244W	2846N	2258-15210	70	FFFF	08541W	4555N	2246-15503	40	FFGG
07937W	2429N	2255-15050	20	FFFF	08249W	4554N	2244-15390	40	GGFG	08543W	4550N	2264-15502	10	FFFF
07937W	2429N	2273-15045	30	FFFG	08258W	3302N	2259-15253	100	GGFG	08548W	3303N	2261-15365	10	FFFF
07938W	3427N	2257-15133	70	GGGG	08302W	4135N	2261-15342	10	FFFF	08553W	4844N	2229-15553	90	GGGG
07944W	3845N	2258-15180	90	FFFF	08306W	4841N	2263-15434	100	FGFF	08554W	4138N	2245-15460	20	GGGG
07953W	2845N	2256-15093	50	FFF	08308W	2720N	2258-15212	40	FFFF					
08004W	3301N	2257-15140	70	FGFG	08322W	4429N	2244-15392	30	FFGG					

KEYS: CLOUD COVER % ..... 0 TO 100 = % CLOUD COVER, \*\* = NO CLOUD DATA AVAILABLE.  
 IMAGE QUALITY ..... BLANKS=BAND NOT PRESENT/REQUESTED, G=GOOD, P=POOR, F=FAIR.

22:20 NOV 04, 175

ERTS-2  
COORDINATE LISTING  
STANDARD CATALOG FOR CUS  
FROM 10/01/75 TO 10/31/75

PAGE 0037

PRINCIPAL PT. OF IMAGE		OBSERVATION ID	CC %	QUALITY RBV MSS	PRINCIPAL PT. OF IMAGE		OBSERVATION ID	CC %	QUALITY RBV MSS	PRINCIPAL PT. OF IMAGE		OBSERVATION ID	CC %	QUALITY RBV MSS
LONG	LAT			12345678	LONG	LAT			12345678	LONG	LAT			12345678
08554W	3725N	2244-15413	100	FGFG	08740W	3142N	2244-15431	100	FGGF	08915W	4014N	2247-15575	10	GGGG
08556W	3718N	2262-15412	80	FFFG	08742W	4429N	2247-15564	10	FGGG	08915W	3554N	2264-15531	0	FFFG
08557W	4844N	2247-15552	10	FFGG	08745W	4424N	2265-15563	80	FFFF	08918W	4009N	2265-15574	30	FFFG
08600W	4838N	2265-15551	100	GGFF	08748W	4015N	2246-15521	90	GGGG	08924W	4722N	2249-16071	10	FFFF
08613W	3138N	2261-15372	10	FFFF	08749W	3555N	2263-15473	10	FFGG	08928W	4715N	2267-16070	70	FFFF
08615W	4430N	2246-15505	80	GFGG	08750W	4009N	2264-15520	10	FFGG	08931W	3013N	2245-15492	40	FGGF
08617W	4426N	2264-15504	10	FFFF	08758W	4722N	2248-16013	0	FGGG	08931W	3013N	2263-15491	10	FFFF
08622W	3557N	2244-15415	100	GGFF	08802W	4716N	2266-16012	100	FFGF	08939W	4307N	2248-16024	0	GGGG
08623W	4013N	2245-15462	30	G FF	08804W	3012N	2262-15433	10	FFFF	08939W	3433N	2246-15535	50	GGGG
08623W	3553N	2262-15415	20	FFGF	08805W	3016N	2244-15433	100	FGFP	08942W	3428N	2264-15534	0	FFFG
08624W	4011N	2263-15461	10	FFFG	08811W	4304N	2229-15571	80	GGGG	08943W	4302N	2266-16024	30	FG F
08629W	4719N	2229-15555	90	GGGG	08814W	4304N	2247-15570	10	FGGG	08943W	3848N	2229-15582	40	GGGG
08633W	4719N	2247-15555	10	FGGG	08816W	3429N	2263-15475	0	FFFF	08947W	3843N	2265-15581	20	FFFF
08637W	4713N	2265-15554	90	FFFF	08817W	4259N	2265-15565	70	FFFF	08955W	2848N	2245-15494	20	GGFF
08638W	3012N	2261-15374	10	FFFF	08817W	3849N	2246-15523	100	GGGG	08955W	2847N	2263-15493	20	FFFG
08647W	4306N	2246-15512	90	GGGG	08819W	3845N	2264-15522	0	FFGG	09003W	4551N	2267-16073	50	FFFF
08649W	4300N	2264-15511	10	FFFG	08829W	2849N	2244-15440	100	FGGF	09005W	3307N	2246-15541	20	GGGG
08649W	3431N	2244-15422	100	FGFF	08829W	2845N	2262-15435	10	FFFF	09008W	3302N	2264-15540	0	GGFF
08649W	3428N	2262-15421	10	FFFF	08833W	4557N	2248-16015	0	FFGG	09010W	4142N	2248-16031	0	FGGG
08653W	3848N	2245-15465	90	FFFF	08837W	4552N	2266-16015	100	FFFF	09010W	3722N	2229-15585	40	FGGG
08653W	3846N	2263-15464	10	FFFG	08841W	3306N	2245-15483	80	GGFF	09012W	4848N	2250-16123	50	FFGG
08702W	2845N	2261-15381	10	FFFF	08842W	3303N	2263-15482	0	FFFF	09013W	3723N	2247-15584	10	GGGF
08705W	4554N	2229-15562	90	GGGG	08843W	4139N	2229-15573	70	GGGG	09014W	4137N	2266-16030	20	GGF
08708W	4554N	2247-15561	10	GGFF	08845W	4139N	2247-15573	20	FGGG	09014W	3718N	2265-15583	10	FFFG
08712W	4549N	2265-15560	90	FFFF	08845W	3724N	2246-15530	90	GGGG	09017W	4843N	2268-16122	10	FFFF
08714W	3302N	2262-15424	10	FFFF	08847W	3720N	2264-15525	0	FFGG	09018W	2723N	2245-15501	70	GGGF
08715W	3308N	2244-15424	100	FGFF	08848W	4134N	2265-15572	50	FFFG	09019W	2721N	2263-15500	30	FFFG
08718W	4141N	2246-15514	90	GGGG	08852W	4840N	2267-16064	70	FFFF	09031W	3142N	2246-15544	10	GGFG
08720W	4135N	2264-15513	10	FFFG	08852W	2723N	2244-15442	90	GGGG	09033W	3137N	2264-15543	10	FFFG
08721W	4847N	2248-16010	20	FGGG	08853W	2718N	2262-15442	10	FFFF	09036W	4426N	2267-16075	10	FFFG
08721W	3722N	2245-15471	90	FFFF	08853W	3140N	2245-15485	60	FFFF	09038W	3556N	2229-15591	50	FGGG
08721W	3721N	2263-15470	10	FFFF	08907W	4432N	2248-16022	0	FGGG	09040W	4017N	2248-16033	0	FGGG
08726W	4841N	2266-16010	100	FFFF	08907W	3138N	2263-15484	0	FFFF	09041W	3558N	2247-15591	10	GGGG
08726W	2720N	2261-15383	50	FFFF	08910W	4427N	2266-16021	80	FFGF	09044W	4012N	2266-16033	70	GGGF
08738W	4429N	2229-15564	90	GGGG	08912W	3559N	2246-15532	80	FGFG	09049W	4724N	2250-16130	90	FGGG
08739W	3137N	2262-15430	10	FFFF	08913W	4014N	2229-15580	60	GGGG	09053W	4718N	2268-16125	30	FFFF

KEYS: CLOUD COVER % ..... 0 TO 100 = % CLOUD COVER, \*\* \* NO CLOUD DATA AVAILABLE.  
IMAGE QUALITY ..... BLANKS=BAND NOT PRESENT/REQUESTED, G=GOOD, P=POOR, F=FAIR.

ERTS-2  
COORDINATE LISTING  
STANDARD CATALOG FOR CUS  
FROM 10/01/75 TO 10/31/75

PRINCIPAL PT. OF IMAGE		OBSERVATION ID	CC %	QUALITY RBV MSS 12345678	PRINCIPAL PT. OF IMAGE		OBSERVATION ID	CC %	QUALITY RBV MSS 12345678	PRINCIPAL PT. OF IMAGE		OBSERVATION ID	CC %	QUALITY RBV MSS 12345678
LONG	LAT				LONG	LAT				LONG	LAT			
09056W	3017N	2246-15550	10	F G G G	09238W	3845N	2267-16093	30	F F F F	09435W	2727N	2248-16072	40	F F F G
09057W	3012N	2264-15545	70	F F F G	09245W	2851N	2247-16011	20	F G F G	09439W	2720N	2266-16071	80	F F F F
09104W	4307N	2249-16083	60	F G G F	09249W	2845N	2265-16010	30	F F F F	09447W	3143N	2249-16115	10	G G F G
09104W	2432N	2229-15594	10	F G G G	09251W	4558N	2251-16190	90	G G G G	09449W	4437N	2252-16251	50	G G G G
09107W	3433N	2247-15593	10	G G G G	09258W	3310N	2248-16054	0	F F G F	09451W	3138N	2267-16114	70	F F G G
09108W	4301N	2267-16082	10	F F G F	09259W	3304N	2266-16053	70	F F F F	09455W	3603N	2250-16162	10	F G G G
09108W	3428N	2265-15592	10	F F F G	09301W	4144N	2250-16144	70	F G F G	09459W	4017N	2251-16204	90	G G F F
09109W	3852N	2248-16040	10	G G G G	09303W	4850N	2252-16240	40	G G G G	09459W	3557N	2268-16161	50	F F F G
09113W	3846N	2266-16095	100	F G G F	09305W	4139N	2268-16143	20	F G F G	09459W	2601N	2248-16074	30	F F F F
09120W	2851N	2246-15553	10	F G G G	09305W	3720N	2267-16100	30	F F G F	09502W	2554N	2266-16074	90	F F G F
09123W	4559N	2250-16132	100	G G G G	09308W	4842N	2270-16235	30	F F F F	09511W	4715N	2253-16301	0	F G F F
09128W	4553N	2268-16131	10	F F F F	09323W	3144N	2248-16060	0	F F F G	09512W	3018N	2249-16121	10	F G G F
09130W	3306N	2229-16000	50	F G G F	09325W	4433N	2251-16193	50	G G G G	09516W	3012N	2267-16120	80	G F G G
09133W	3307N	2247-16000	10	F G G G	09325W	3138N	2266-16060	90	F F F F	09521W	2434N	2248-16081	10	F F F F
09134W	3303N	2265-15595	0	F F F G	09330W	3600N	2249-16103	30	F G F G	09522W	5003N	2254-16350	0	G F F G
09135W	4141N	2249-16085	90	F G F F	09331W	4019N	2250-16150	20	G G G G	09522W	4312N	2250-16254	40	G F G G
09138W	3726N	2248-16042	10	G G G G	09332W	3555N	2267-16102	60	F F G F	09522W	3437N	2250-16164	10	F G G G
09139W	4136N	2267-16084	0	F G G G	09335W	4014N	2268-16145	30	F F F G	09525W	3431N	2268-16163	70	F F F G
09140W	4848N	2251-16181	80	G F G	09340W	4725N	2252-16242	70	G F G G	09528W	3852N	2251-16211	90	G G F F
09140W	3721N	2266-16042	90	F G F F	09345W	4718N	2270-16242	30	F F F F	09536W	2852N	2249-16124	20	F G F F
09156W	3139N	2229-16003	80	F G G G	09348W	3019N	2248-16063	0	F G G G	09540W	2847N	2267-16123	90	F G G G
09157W	4434N	2250-16135	90	G G G G	09350W	3012N	2266-16062	90	F F F F	09545W	4551N	2253-16303	0	G G G
09157W	3141N	2247-16002	10	F G G G	09356W	3435N	2249-16110	10	F F F G	09548W	3312N	2250-16171	10	F G F F
09200W	3137N	2265-16001	10	F F F G	09357W	5004N	2253-16292	10	F F F F	09553W	4146N	2252-16260	0	F G F F
09201W	4429N	2268-16134	0	F F F F	09357W	4308N	2251-16195	70	G G G G	09556W	3727N	2251-16213	70	G G G G
09206W	3600N	2248-16045	0	G G G G	09359W	3430N	2267-16105	50	F F F F	09557W	4137N	2270-16260	10	F F F F
09207W	3555N	2266-16044	50	F F F F	09400W	3854N	2250-16153	10	F G G G	09600W	4839N	2254-16353	0	F G F G
09209W	4011N	2267-16091	10	F F G G	09404W	3849N	2268-16152	70	F F F F	09604W	2721N	2267-16125	90	G G F G
09216W	4723N	2251-16184	80	G G G G	09412W	2854N	2248-16065	20	F F F G	09613W	3146N	2250-16173	0	F F G F
09221W	3013N	2229-16005	50	F G G G	09415W	4601N	2252-16245	50	G G G G	09619W	4426N	2253-16310	0	G G F G
09222W	3016N	2247-16005	10	F G F G	09422W	3303N	2249-16112	10	F F G G	09623W	4020N	2252-16263	0	G G F G
09225W	3011N	2265-16004	30	F F F G	09426W	3304N	2267-16111	40	F F F F	09623W	3601N	2251-16220	20	F G F G
09230W	4310N	2250-16141	70	G F G G	09428W	3729N	2250-16155	10	F G G G	09627W	4012N	2270-16262	10	F F F F
09232W	3435N	2248-16051	0	F G G G	09429W	4142N	2251-16202	90	G G G G	09628W	2554N	2267-16132	90	F F F G
09233W	4304N	2268-16140	10	F G F G	09432W	3723N	2268-16154	50	F F F F	09637W	4714N	2254-16355	0	F G F G
09233W	3429N	2266-16051	40	F F F F	09434W	4839N	2253-16294	10	F F F G	09638W	3020N	2250-16180	0	G G G G

KEYS: CLOUD COVER % ..... 0 TO 100 = % CLOUD COVER, \*\* = NO CLOUD DATA AVAILABLE.  
IMAGE QUALITY ..... BLANKS=BAND NOT PRESENT/REQUESTED, G=GOOD, P=POOR, F=FAIR.

ERTS-2  
COORDINATE LISTING  
STANDARD CATALOG FOR CUS  
FROM 10/01/75 TO 10/31/75

PRINCIPAL PT. OF IMAGE		OBSERVATION ID	CC %	QUALITY RBV MSS 12345678	PRINCIPAL PT. OF IMAGE		OBSERVATION ID	CC %	QUALITY RBV MSS 12345678	PRINCIPAL PT. OF IMAGE		OBSERVATION ID	CC %	QUALITY RBV MSS 12345678
LONG	LAT				LONG	LAT				LONG	LAT			
09648W	5006N	2255-16405	20	FGFF	09929W	4716N	2256-16472	0	FFFG	10250W	2844N	2254-16412	0	FFGG
09650W	3436N	2251-16222	10	G FG	09935W	3013N	2270-16292	0	FFFF	10258W	4551N	2258-16591	60	FFFF
09651W	4301N	2253-16312	0	FFFF	09942W	4302N	2255-16425	30	FFFF	10301W	3304N	2255-16455	0	FFFF
09652W	3855N	2252-16265	0	FFFG	09942W	3428N	2253-16335	0	FFFF	10310W	4134N	2257-16544	10	GG
09656W	3848N	2270-16265	0	FFFF	09947W	3843N	2254-16382	0	GFFG	10313W	2718N	2254-16414	10	GGFG
09702W	2855N	2250-16182	10	FFFF	09959W	2847N	2270-16294	0	FFFF	10326W	3138N	2255-16461	0	FFFF
09711W	4549N	2254-16362	0	GGFG	10005W	4551N	2256-16475	10	FFFF	10332W	4426N	2258-16594	70	FFFF
09715W	3310N	2251-16225	0	G GG	10007W	3303N	2253-16342	0	GFFF	10339W	4008N	2257-16551	0	FGGG
09720W	3730N	2252-16272	0	FFFF	10013W	4136N	2255-16432	10	FFFF	10347W	4715N	2259-17043	100	GGGG
09722W	4136N	2253-16315	0	FGFF	10015W	3718N	2254-16385	0	FGFG	10351W	3014N	2255-16464	0	FFFF
09725W	2729N	2250-16185	20	FFFF	10021W	4838N	2257-16524	20	GG	10355W	5008N	2242-17093	30	FFF
09726W	4841N	2255-16411	30	FFFF	10022W	2721N	2270-16301	0	FFFF	10358W	5005N	2260-17092	100	FFGF
09740W	3145N	2251-16231	10	F GF	10032W	3138N	2253-16344	0	GFFG	10404W	4301N	2258-17000	90	F FF
09745W	4424N	2254-16364	0	GGGG	10038W	4425N	2256-16481	0	FFFF	10408W	3843N	2257-16553	0	FG
09748W	3605N	2252-16274	10	GGFG	10042W	3552N	2254-16391	0	FGFG	10415W	2848N	2255-16470	0	FFFF
09752W	4011N	2253-16321	0	FFFG	10044W	4011N	2255-16434	0	FFFF	10422W	4550N	2259-17050	100	GGFG
09752W	3556N	2270-16274	0	FFFG	10045W	2555N	2270-16303	10	FFFF	10433W	4843N	2242-17100	10	GGF
09803W	4717N	2255-16414	10	FFFG	10057W	3012N	2253-16351	0	FGFG	10435W	4136N	2258-17003	80	FFGF
09805W	3019N	2251-16234	10	FFFF	10058W	4714N	2257-16530	40	FFGG	10436W	4841N	2260-17095	100	FFGG
09814W	5005N	2256-16463	40	FFFG	10109W	5005N	2258-16580	90	FFFF	10436W	3718N	2257-16560	0	GGGG
09814W	3439N	2252-16281	40	FFFF	10110W	4300N	2256-16484	10	FFFF	10439W	2721N	2255-16473	10	FFFF
09817W	4259N	2254-16371	0	FGGG	10113W	3846N	2255-16441	0	FFFF	10456W	4425N	2259-17052	100	FRFG
09819W	3430N	2270-16280	0	GGGF	10122W	2846N	2253-16353	10	GGFG	10503W	3553N	2257-16562	0	FGGG
09821W	3845N	2253-16324	0	GFFG	10133W	4549N	2257-16533	60	FGGG	10506W	4011N	2258-17005	30	FFFG
09829W	2853N	2251-16240	40	FFFF	10141W	4135N	2256-16490	20	FGGG	10510W	4718N	2242-17102	0	GGFF
09837W	4552N	2255-16420	40	FFFF	10141W	3721N	2255-16443	0	FFFF	10512W	4717N	2260-17101	70	FFFF
09845W	3305N	2270-16283	0	FFFF	10146W	2720N	2253-16360	60	GGGF	10528W	4300N	2259-17055	90	GGFG
09847W	4134N	2254-16373	0	GFFF	10147W	4841N	2258-16582	80	FFFF	10529W	3428N	2257-16565	0	GGGG
09849W	3719N	2253-16330	0	GGFG	10201W	3136N	2254-16403	0	FFFG	10534W	3845N	2258-17012	20	FFGF
09852W	4840N	2256-16470	10	FFGG	10207W	4424N	2257-16535	40	GGGG	10545W	4553N	2242-17105	0	FGFF
09853W	2727N	2251-16243	30	FFFF	10209W	3555N	2255-16450	0	FFFF	10547W	4552N	2260-17104	20	FFFF
09910W	4427N	2255-16423	20	FFFF	10211W	4010N	2256-16493	20	FGGG	10555W	3302N	2257-16571	0	FGGG
09910W	3139N	2270-16285	0	FFFF	10224W	4716N	2258-16585	60	FFFF	10559W	4135N	2259-17061	70	GGFG
09916W	3554N	2253-16333	0	GGFF	10225W	3010N	2254-16405	0	FGFF	10601W	4841N	2243-17154	0	GFFF
09917W	2602N	2251-16245	10	FFFF	10235W	3430N	2255-16452	0	FFGF	10602W	3720N	2258-17014	20	FGGF
09918W	4008N	2254-16380	0	GGFG	10239W	4259N	2257-16542	10	GGGG	10603W	4840N	2261-17153	100	FFFF

KEYS: CLOUD COVER % ..... 0 TO 100 = % CLOUD COVER, \*\* = NO CLOUD DATA AVAILABLE.  
IMAGE QUALITY ..... BLANKS=BAND NOT PRESENT/REQUESTED, G=GOOD, P=POOR, F=FAIR.

ORIGINAL PAGE IS  
OF POOR QUALITY

ERTS-2  
 COORDINATE LISTING  
 STANDARD CATALOG FOR CUS  
 FROM 10/01/75 TO 10/31/75

PRINCIPAL PT. OF IMAGE LONG LAT	OBSERVATION ID	CC %	QUALITY RBV MSS 12345678	PRINCIPAL PT. OF IMAGE LONG LAT	OBSERVATION ID	CC %	QUALITY RBV MSS 12345678	PRINCIPAL PT. OF IMAGE LONG LAT	OBSERVATION ID	CC %	QUALITY RBV MSS 12345678
10618W 4428N	2242-17111	10	FGFF	10842W 4550N	2262-17221	50	FFFF	11037W 3138N	2260-17145	0	FFFF
10620W 3136N	2257-16574	0	GGGG	10847W 3302N	2259-17084	10	F GG	11041W 4426N	2263-17282	90	GFGG
10629W 4010N	2259-17064	70	GGGG	10849W 4137N	2243-17175	0	FFFF	11044W 4014N	2244-17240	0	GFGG
10629W 3555N	2258-17021	10	FGGF	10851W 3723N	2242-17132	10	FGFF	11045W 3555N	2243-17193	10	FFFF
10638W 4717N	2243-17161	0	FFFF	10852W 4136N	2261-17174	0	FGGF	11046W 3555N	2261-17192	0	FFFF
10639W 4715N	2261-17160	100	FFFF	10852W 3721N	2260-17131	0	FGFG	11049W 4009N	2262-17235	10	FFFF
10644W 3009N	2257-16580	0	FGFG	10853W 4843N	2245-17271	0	FFFF	11054W 4721N	2246-17332	70	FGFF
10648W 5008N	2244-17210	0	GGGG	10856W 4840N	2263-17270	100	GGGG	11058W 4715N	2264-17331	100	GGGG
10651W 4303N	2242-17114	0	FFFF	10911W 4429N	2244-17224	0	FGGG	11101W 3015N	2242-17152	0	FFFF
10653W 5003N	2262-17205	90	FFFF	10912W 3136N	2259-17091	0	FFFF	11102W 3013N	2260-17151	0	FGFF
10655W 3429N	2258-17023	0	FGFG	10916W 4425N	2262-17223	30	FFFF	11109W 5003N	2265-17380	10	GFF
10658W 3845N	2259-17070	20	GGGG	10918W 3558N	2242-17134	10	FFFF	11110W 4303N	2245-17285	0	FFFF
10712W 4552N	2243-17163	0	FFFF	10919W 4012N	2243-17181	0	FFFF	11111W 3430N	2243-17195	0	FFFF
10714W 4551N	2261-17162	60	FFFF	10920W 3555N	2260-17133	0	FGFF	11113W 4300N	2263-17284	100	FGGF
10720W 3304N	2258-17030	10	FFFF	10922W 4010N	2261-17180	0	FGGG	11113W 3848N	2244-17242	0	FQFF
10723W 4138N	2242-17120	0	FFFF	10929W 4718N	2245-17273	0	FFFF	11113W 3429N	2261-17194	0	FFFF
10726W 4843N	2244-17213	0	FGGF	10936W 3009N	2259-17093	10	FGGG	11118W 3844N	2262-17241	10	FFFF
10726W 3720N	2259-17073	10	FFGG	10939W 5010N	2246-17323	50	FFF	11129W 4556N	2246-17334	50	FdFF
10731W 4839N	2262-17212	90	FFFF	10943W 4304N	2244-17231	0	GGFG	11133W 4550N	2264-17333	100	GGGF
10745W 3138N	2258-17032	10	FFFF	10945W 3432N	2242-17141	0	FFFF	11137W 3304N	2243-17202	0	FFFF
10746W 4427N	2243-17170	0	FFFF	10946W 3430N	2260-17140	0	FFFF	11138W 3303N	2261-17201	0	FFFF
10748W 4426N	2261-17165	10	FGFF	10948W 4300N	2262-17230	30	FFFG	11141W 4138N	2245-17291	0	FFFF
10753W 4013N	2242-17123	0	FFFF	10949W 3847N	2243-17184	0	FFFG	11142W 3723N	2244-17245	0	FGFG
10754W 4012N	2260-17122	0	FFFF	10951W 3845N	2261-17183	0	FGGF	11144W 4844N	2247-17384	40	FGGF
10754W 3554N	2259-17075	0	FGF	11004W 4553N	2245-17280	0	FFFF	11144W 4136N	2263-17291	100	FFGG
10802W 4719N	2244-17215	0	FFGG	11008W 4551N	2263-17275	100	FFFF	11146W 3719N	2262-17244	10	FFFF
10807W 4714N	2262-17214	80	FFFF	11011W 3306N	2242-17143	10	FFFF	11148W 4839N	2265-17383	10	FFFF
10810W 3012N	2258-17035	10	FFGG	11012W 3304N	2260-17142	0	FGFF	11202W 3138N	2243-17204	0	FFFF
10815W 5007N	2245-17264	0	FFFF	11015W 4139N	2244-17233	0	GGGG	11203W 4431N	2246-17341	30	FFFF
10818W 5005N	2263-17264	100	FFGG	11017W 3721N	2243-17190	0	FFFG	11204W 3138N	2261-17203	0	FFFF
10818W 4302N	2243-17172	0	FFFF	11018W 4845N	2246-17325	60	FFFF	11206W 4425N	2264-17340	90	FFGF
10820W 3428N	2259-17082	10	FGFG	11019W 4134N	2262-17232	10	GGGG	11209W 3558N	2244-17251	0	FGFG
10821W 4301N	2261-17171	10	FGFF	11019W 3720N	2261-17185	0	FGGF	11211W 4013N	2245-17294	0	FFFF
10823W 3848N	2242-17125	10	FFFF	11022W 4839N	2264-17324	100	GGGG	11214W 4011N	2263-17293	90	GGGG
10824W 3847N	2260-17124	0	FGFG	11036W 3141N	2242-17150	10	FFFF	11221W 4720N	2247-17390	70	FFFF
10837W 4554N	2244-17222	0	GGGG	11037W 4428N	2245-17282	0	FFFF	11224W 4714N	2265-17385	40	GGGG

KEYS: CLOUD COVER % ..... 0 TO 100 = % CLOUD COVER, \*\* = NO CLOUD DATA AVAILABLE.  
 IMAGE QUALITY ..... BLANKS=BAND NOT PRESENT/REQUESTED, G=GOOD, P=POOR, F=FAIR.

ERTS-2  
COORDINATE LISTING  
STANDARD CATALOG FOR CUS  
FROM 10/01/75 TO 10/31/75

PRINCIPAL PT. OF IMAGE					OBSERVATION					PRINCIPAL PT. OF IMAGE					OBSERVATION				
LONG	LAT	ID	%	QUALITY	LONG	LAT	ID	%	QUALITY	LONG	LAT	ID	%	QUALITY	LONG	LAT	ID	%	QUALITY
					12345678										12345678				
11227W	3013N	2243-17211	0	FFFF	11421W	4557N	2248-17451	0	GFGF	11624W	4425N	2267-17511	30	GFGF	11700W	3846N	2266-17471	10	FFFF
11228W	3012N	2261-17210	0	FFFF	11424W	4552N	2266-17450	90	GFGF	11627W	4018N	2248-17465	0	GFGF	11714W	4559N	2250-17564	10	FFFF
11233W	5006N	2266-17435	40	FFFF	11428W	3306N	2245-17314	0	FFFF	11630W	3554N	2265-17421	0	FFFF	11720W	3308N	2247-17431	20	FGGG
11235W	4306N	2246-17343	30	FFFF	11432W	4140N	2247-17404	10	FFFG	11631W	4012N	2266-17464	0	FFFF	11722W	3302N	2265-17430	0	FGGG
11236W	3432N	2244-17254	0	FQFG	11432W	3305N	2263-17314	20	FFGF	11638W	4723N	2250-17561	10	FFFF	11725W	4141N	2249-17521	10	FFFF
11239W	4300N	2264-17342	90	FQFG	11434W	3725N	2246-17361	0	FFFF	11654W	4306N	2249-17514	0	FQFG	11725W	3726N	2248-17474	0	FFGG
11240W	3847N	2245-17300	0	FFFF	11435W	4135N	2265-17403	20	FQFF	11654W	3433N	2247-17425	0	GFFF	11726W	4848N	2251-18013	0	FFFF
11244W	3846N	2263-17300	20	GQGF	11437W	4846N	2249-17500	20	FQGG	11656W	4302N	2267-17514	10	FFFF	11728W	3721N	2266-17473	0	FFFF
11256W	4555N	2247-17393	40	GFFF	11437W	3719N	2264-17360	10	FFFF	11656W	3428N	2265-17424	0	GQF	11747W	3136N	2265-17433	10	FFFF
11258W	4550N	2265-17392	90	GQGG	11439W	4841N	2267-17500	70	FFFF	11657W	4302N	2248-17471	0	FFFF	11748W	4434N	2250-17570	10	FFFF
11302W	3307N	2244-17260	0	FQGG	11454W	4432N	2248-17453	0	GFGF	11657W	3852N	2248-17471	0	FFFF	11753W	3601N	2248-17480	0	FFFF
11306W	4141N	2246-17350	10	FFFF	11454W	3141N	2245-17321	10	FFFF	11657W	4016N	2249-17523	0	FQFG	11755W	4016N	2249-17523	0	FQFG
11306W	3302N	2262-17255	0	FFFF	11457W	3139N	2263-17320	20	FFFG	11657W	3555N	2266-17480	0	FFGF	11755W	3555N	2266-17480	0	FFGF
11308W	3722N	2245-17303	0	FFFF	11458W	4427N	2266-17453	60	GQGG	11656W	4012N	2267-17523	0	FQFF	11756W	4012N	2267-17523	0	FQFF
11309W	4847N	2248-17442	0	FFFF	11501W	3559N	2246-17364	0	FFFF	11804W	4724N	2251-18020	0	FFFF	11804W	4724N	2251-18020	0	FFFF
11309W	4135N	2264-17345	100	GFFF	11503W	4015N	2247-17411	10	GFFF	11819W	5006N	2270-18064	90	FQFF	11820W	4309N	2250-17573	0	FFFF
11312W	4842N	2266-17441	50	FFFF	11504W	3554N	2264-17363	10	FFFG	11820W	3436N	2248-17483	10	FQFF	11820W	3436N	2248-17483	10	FQFF
11312W	3720N	2263-17302	50	GQGG	11505W	4009N	2265-17410	30	FQGG	11822W	3429N	2266-17482	0	GQGG	11822W	3429N	2266-17482	0	GQGG
11327W	3141N	2244-17263	0	FQGG	11513W	4721N	2249-17503	30	FQGG	11824W	3852N	2249-17530	10	FQFG	11824W	3852N	2249-17530	10	FQFG
11329W	4430N	2247-17395	10	FQFF	11516W	4716N	2267-17502	80	FFGF	11825W	3846N	2267-17525	0	GQGF	11825W	3846N	2267-17525	0	GQGF
11331W	3137N	2262-17262	10	FFFF	11526W	4308N	2248-17460	0	FQGF	11839W	4558N	2251-18022	0	FFFF	11839W	4558N	2251-18022	0	FFFF
11332W	4425N	2265-17394	70	GQGG	11530W	4302N	2264-17455	30	GQGG	11846W	3311N	2248-17485	90	GQGG	11846W	3311N	2248-17485	90	GQGG
11336W	4016N	2246-17352	10	GFFF	11531W	3428N	2264-17365	10	FFGG	11847W	3303N	2266-17485	0	FQGG	11847W	3303N	2266-17485	0	FQGG
11336W	3557N	2245-17305	0	FFFF	11532W	3850N	2247-17413	0	FQGG	11853W	4850N	2252-18071	0	GQGG	11853W	4850N	2252-18071	0	GQGG
11339W	4010N	2264-17351	80	FFFF	11535W	3844N	2265-17412	10	FQGG	11853W	3726N	2249-17532	0	FQGG	11853W	3726N	2249-17532	0	FQGG
11339W	3555N	2263-17305	30	FQGG	11548W	4556N	2249-17505	20	GQGF										
11346W	4722N	2248-17444	0	FFGF	11550W	4551N	2267-17505	80	GQGF										
11349W	4717N	2266-17444	80	GQGG	11557W	4143N	2248-17462	0	FFGF										
11352W	3016N	2244-17265	10	FFFG	11557W	3303N	2264-17372	10	FFGG										
11400W	5006N	2267-17493	40	FFFF	11600W	3724N	2247-17420	0	GFFF										
11401W	4305N	2247-17402	10	GFFF	11601W	4848N	2250-17555	10	F FG										
11403W	3431N	2245-17312	0	FFFF	11601W	4137N	2266-17462	10	FFFF										
11404W	4300N	2265-17401	10	FFFG	11603W	3719N	2265-17415	0	FQFG										
11405W	3851N	2246-17355	10	FQFG	11619W	3143N	2246-17375	10	FFFF										
11405W	3430N	2263-17311	20	FFFF	11622W	4432N	2249-17512	10	FQGG										
11408W	3845N	2264-17354	40	FFGG	11622W	3137N	2264-17374	10	FFFF										

KEYS: CLOUD COVER % ..... 0 TO 100 \* % CLOUD COVER. \*\* \* NO CLOUD DATA AVAILABLE.  
 IMAGE QUALITY ..... BLANKS=BAND NOT PRESENT/REQUESTED. G=GOOD. P=POOR. F=FAIR.



ERTS-2  
 COORDINATE LISTING  
 STANDARD CATALOG FOR CUS  
 FROM 10/01/75 TO 10/31/75

PRINCIPAL PT. OF IMAGE	OBSERVATION ID	CC %	QUALITY RBV MSS	PRINCIPAL PT. OF IMAGE	OBSERVATION ID	CC %	QUALITY RBV MSS	PRINCIPAL PT. OF IMAGE	OBSERVATION ID	CC %	QUALITY RBV MSS
LONG LAT			12345678	LONG LAT			12345678	LONG LAT			12345678
11853W 3721N	2267-17532	0	GGFF	12045W 4017N	2251-18040	0	FFFF	12244W 3848N	2270-18100	0	FFFF
11857W 4842N	2270-18071	60	FFFF	12057W 4721N	2271-18131	90	FGFF	12302W 4549N	2254-18133	100	FFFF
11920W 3600N	2249-17535	0	GGGG	12101W 4715N	2253-18133	70	FGGG	12310W 3730N	2252-18103	90	GGFG
11921W 3555N	2267-17534	0	GGFF	12110W 4311N	2252-18085	0	GGGG	12311W 4135N	2253-18151	70	FGGG
11929W 4726N	2252-18074	0	GGGG	12113W 5003N	2254-18182	70	FFFF	12312W 3723N	2270-18102	10	FFFF
11933W 4718N	2270-18079	70	FGFF	12114W 4304N	2270-18085	60	FFFF	12317W 4840N	2255-18243	90	FFFF
11942W 5009N	2271-18122	50	GGFG	12115W 3853N	2251-18043	10	FFFF	12335W 4424N	2254-18200	90	FFFF
11945W 4308N	2251-18031	0	FFPF	12136W 4550N	2253-18135	80	GGGF	12338W 3606N	2252-18110	70	FFFF
11946W 5004N	2253-18124	50	FGGG	12141W 4146N	2252-18092	10	GGFG	12339W 3557N	2270-18105	0	FFFF
11947W 3434N	2249-17541	30	FGGG	12143W 3728N	2251-18045	40	FFPF	12341W 4009N	2253-18153	50	FGGG
12004W 4601N	2252-18080	0	GGGG	12144W 4138N	2270-18091	10	FFFF	12353W 4715N	2255-18245	60	FFFF
12008W 4553N	2270-18080	90	GGGF	12151W 4839N	2254-18184	90	FFFF	12404W 3439N	2252-18112	100	GGFG
12013W 3309N	2249-17544	90	FFGG	12209W 4425N	2253-18142	90	GGGG	12407W 4259N	2254-18202	90	FFFF
12016W 4142N	2251-18034	0	FFPF	12212W 4021N	2252-18094	10	GGFF	12410W 3844N	2253-18160	70	FGFF
12017W 3728N	2250-17591	10	F FF	12215W 4013N	2270-18094	10	F FG	12428W 4550N	2255-18252	30	FFPF
12021W 4845N	2271-18125	90	GFGF	12227W 4714N	2254-18191	90	FFFF	12438W 4134N	2254-18205	90	FFFF
12024W 4839N	2253-18130	50	FGGF	12239W 5005N	2255-18240	90	FFFF	12502W 4426N	2255-18254	20	FFPF
12037W 4436N	2252-18083	0	FGGG	12241W 4301N	2253-18144	90	FGGG	12508W 4009N	2254-18211	90	FFFF
12041W 4429N	2270-18082	90	FFFF	12241W 3855N	2252-18101	20	GGGG	12534W 4301N	2255-18261	70	FFFF

KEYS: CLOUD COVER % ..... 0 TO 100 \* % CLOUD COVER, \*\* \* NB CLUD DATA AVAILABLE.  
 IMAGE QUALITY ..... BLANKS=BAND NOT PRESENT/REQUESTED, G=GOOD, P=POOR, F=FAIR.

ERTS-2  
 COORDINATE LISTING  
 STANDARD CATALOG FOR ALASKA  
 FROM 10/01/75 TO 10/31/75

PRINCIPAL PT. OF IMAGE		OBSERVATION ID	CC %	QUALITY RBV MSS 12345678	PRINCIPAL PT. OF IMAGE		OBSERVATION ID	CC %	QUALITY RBV MSS 12345678	PRINCIPAL PT. OF IMAGE		OBSERVATION ID	CC %	QUALITY RBV MSS 12345678
LONG	LAT				LONG	LAT				LONG	LAT			
17932E	5709N	2244-22284	90	FFFF	14521W	7039N	2229-20584	80	GGGG	15018W	6920N	2249-21102	90	GFGG
17917E	5419N	2243-22235	80	FGFF	14533W	7030N	2265-20582	100	FFFF	15023W	6115N	2243-20383	90	FGGG
17917E	5132N	2242-22190	70	FFGF	14558W	6920N	2246-20531	40	GGGG	15023W	6111N	2261-20382	100	FGG
17856E	5830N	2245-22340	80	GGGF	14627W	6759N	2245-20475	60	GGGF	15036W	6238N	2244-20435	10	FGGG
17842E	5546N	2244-22291	90	FGGG	14631W	6359N	2242-20320	70	FFFF	15042W	6803N	2248-21050	20	FGFF
17832E	5255N	2243-22242	90	GGGF	14632W	6756N	2263-20474	90	FFFF	15050W	6644N	2229-20395	90	GFGG
17753E	5422N	2244-22293	90	GGGF	14635W	6641N	2244-20423	20	FGFG	15050W	6358N	2245-20431	50	GFGG
17749E	5131N	2243-22244	90	GFFG	14638W	6356N	2260-20315	10	FFFF	15052W	5831N	2242-20334	100	FFFF
17713E	5544N	2245-22345	90	GGGF	14642W	6516N	2261-20371	90	FFFF	15053W	6641N	2247-20594	0	FFG
17707E	5258N	2244-22300	90	GFGG	14643W	6518N	2243-20371	90	FGGG	15054W	6522N	2246-20542	10	FFGG
17705E	5254N	2262-22295	60	FFFF	14651W	7038N	2248-21041	90	FGGG	15056W	5827N	2260-20333	40	FFFF
17627E	5421N	2245-22352	100	GGGG	14723W	6921N	2229-20590	30	GGGG	15057W	6356N	2263-20490	90	FFFF
17624E	5134N	2244-22302	100	GGGG	14734W	6913N	2265-20585	80	FFFF	15059W	7042N	2251-21212	90	FFFF
17548E	5545N	2246-22404	80	GGGG	14744W	6237N	2242-20322	90	FFFF	15100W	6635N	2265-20594	90	FFGF
17544E	5539N	2246-22403	60	FFFF	14747W	6802N	2246-20533	20	GGGG	15125W	5952N	2245-20385	90	GFGG
17542E	5257N	2245-22354	80	GGGF	14751W	6234N	2260-20321	10	FFFF	15126W	5949N	2261-20385	100	FFFF
17506E	5422N	2246-22410	50	GGGF	14802W	6355N	2261-20373	100	FGFF	15140W	6923N	2250-21160	100	FFGF
17457E	5415N	2246-22405	90	FFFF	14803W	6521N	2244-20430	30	FGGG	15143W	6117N	2244-20441	20	FGFG
17423E	5544N	2247-22462	90	GGGF	14803W	6357N	2243-20374	90	FGFG	15145W	5708N	2242-20340	100	FFFF
17417E	5538N	2265-22461	90	FFGG	14804W	6639N	2245-20482	90	GGGG	15150W	5704N	2260-20335	50	FFFF
17415E	5258N	2246-22413	30	GGGG	14809W	6636N	2263-20481	90	FFFF	15153W	7147N	2253-21323	80	FFFF
17412E	5251N	2264-22412	100	FFFF	14816W	7038N	2249-21000	30	GGGF	15202W	6237N	2245-20493	60	GGFG
17335E	5421N	2247-22464	90	FFFF	14852W	6116N	2242-20325	100	FFFF	15205W	6802N	2249-21105	10	GGGG
17329E	5415N	2265-22464	70	FGGG	14853W	6921N	2248-21044	90	GGGF	15214W	6401N	2246-20545	60	FGGG
17211E	5423N	2248-22523	60	GGGG	14857W	6112N	2260-20324	10	FFFF	15219W	6523N	2229-21002	50	GFGG
14207W	6800N	2242-20304	80	GFGF	14912W	6803N	2229-20593	70	GGGG	15220W	6643N	2248-21053	0	GGFG
14235W	7035N	2245-20470	30	GGGF	14916W	6237N	2243-20380	90	FGGG	15224W	5828N	2243-20392	90	GGGG
14243W	7032N	2263-20465	90	FFFF	14916W	6233N	2261-20380	100	FGFF	15224W	5826N	2261-20391	100	FFFF
14309W	6919N	2244-20414	60	GGGG	14922W	6755N	2265-20591	90	FFGF	15228W	7041N	2252-21271	50	FFFF
14344W	6640N	2242-20311	90	FFGF	14923W	6400N	2244-20432	70	GGGG	15228W	6515N	2265-21000	90	FFFF
14357W	7037N	2246-20524	100	GGGG	14925W	6642N	2246-20540	0	GGGG	15235W	5545N	2242-20343	100	FFFF
14437W	6918N	2245-20473	30	GFGF	14931W	6519N	2245-20484	70	GGGG	15241W	5541N	2260-20342	70	FFFF
14445W	6914N	2263-20472	90	FFFF	14937W	6516N	2263-20483	90	FFFF	15245W	5954N	2244-20444	50	FFGG
14458W	6800N	2244-20421	20	GFFG	14938W	7040N	2250-21154	70	FFFF	15302W	6925N	2251-21215	100	FFFF
14512W	6520N	2242-20313	80	FFFF	14954W	5954N	2242-20331	100	FFFF	15309W	6115N	2245-20500	60	GGGG
14518W	6517N	2260-20312	10	FFFF	14959W	5950N	2260-20330	20	FFFF	15317W	6112N	2263-20495	70	FGGG

KEYS: CLOUD COVER % ..... 0 To 100 = % CLOUD COVER. \*\* = NO CLOUD DATA AVAILABLE.  
 IMAGE QUALITY ..... BLANKS = BAND NOT PRESENT/REQUESTED. G=GOOD, P=POOR, F=FAIR.

ORIGINAL PAGE IS  
 OF POOR QUALITY

ERTS-2  
 COORDINATE LISTING  
 STANDARD CATALOG FOR ALASKA  
 FROM 10/01/75 TO 10/31/75

PRINCIPAL PT. OF IMAGE		OBSERVATION ID	CC %	QUALITY RBV MSS	PRINCIPAL PT. OF IMAGE		OBSERVATION ID	CC %	QUALITY RBV MSS	PRINCIPAL PT. OF IMAGE		OBSERVATION ID	CC %	QUALITY RBV MSS
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15318W	5702N	2261-20394	90	GFFG	15739W	6913N	2254-21390	100	GGGG	16155W	6915N	2257-21561	70	FFFG
15322W	7146N	2254-21381	100	FGGG	15744W	5420N	2245-20520	70	GFFG	16202W	6244N	2252-21294	90	FFGF
15328W	6240N	2246-20551	90	GGGG	15745W	6240N	2249-21123	10	GGFG	16202W	5424N	2248-21091	100	GGFF
15330W	6805N	2250-21163	80	FFFF	15755W	6404N	2250-21174	60	GFFG	16219W	5835N	2250-21192	100	FFFF
15341W	6402N	2229-21004	80	FGGG	15758W	6646N	2252-21282	70	GFFG	16223W	6355N	2253-21350	90	GGGF
15342W	6642N	2249-21111	80	GGGF	15758W	6526N	2251-21230	100	GFFG	16227W	6637N	2255-21453	60	GFFG
15344W	5832N	2244-20450	50	FFFG	15759W	6755N	2253-21334	80	GFFG	16231W	6515N	2254-21402	60	GGGG
15348W	6522N	2248-21055	40	FGGG	15822W	5547N	2246-20572	80	GGGG	16239W	5546N	2249-21143	90	GGGG
15348W	6354N	2265-21003	80	FFFF	15831W	5956N	2248-21073	90	GGGG	16244W	6001N	2251-21244	40	GGFG
15408W	5543N	2243-20401	100	GFFG	15852W	6118N	2249-21125	50	GGGG	16245W	7034N	2241-22072	80	GGFF
15410W	7031N	2253-21325	50	FGGG	15855W	5710N	2229-21025	80	GFFG	16310W	6122N	2252-21300	100	FFFF
15411W	5953N	2245-20502	90	GGGG	15902W	6915N	2256-21444	70	GGGG	16322W	6914N	2258-22020	80	FFFF
15430W	6924N	2252-21273	50	FFFF	15905W	7147N	2258-22011	100	FFFG	16328W	5423N	2249-21150	80	FFFF
15438W	5709N	2244-20453	90	GGGF	15909W	6242N	2250-21181	40	FFGF	16336W	6233N	2253-21352	50	FFGF
15452W	6806N	2251-21021	100	FFFF	15909W	5423N	2246-20574	70	GGGG	16342W	6757N	2257-21564	80	GFFG
15456W	6240N	2229-21011	90	GGGG	15918W	6406N	2251-21233	100	FFFF	16343W	5838N	2251-21251	80	GGGG
15508W	6645N	2250-21165	90	GFFG	15927W	6754N	2254-21393	90	FGGG	16351W	6353N	2254-21404	30	FFGG
15508W	6401N	2248-21062	80	GFFG	15927W	6526N	2252-21285	100	FFFF	16355W	6517N	2255-21460	40	GFFG
15509W	5831N	2245-20505	90	GFFG	15930W	5833N	2248-21080	90	GFFG	16404W	5549N	2250-21201	100	GGGF
15529W	5545N	2244-20455	100	GGGF	15935W	6636N	2253-21341	100	GFFG	16405W	7035N	2242-22131	60	FFFF
15538W	7030N	2254-21384	100	FGGG	15946W	5546N	2229-21031	100	FFFF	16412W	7032N	2260-22130	90	FFFF
15539W	5956N	2246-20560	100	GGGG	15950W	5539N	2265-21030	80	GFFG	16412W	5959N	2252-21303	90	FFFG
15603W	6118N	2229-21013	70	GFFG	15954W	5956N	2249-21132	80	GGGG	16413W	5258N	2249-21152	90	FFGF
15604W	5708N	2245-20511	100	GFFG	15955W	7032N	2257-21555	100	FFFG	16437W	5715N	2251-21253	90	GFFG
15611W	6914N	2253-21332	50	FFFF	16024W	5710N	2248-21082	70	GGGG	16443W	6111N	2253-21355	60	FFGG
15613W	7147N	2256-21494	20	FFFF	16028W	7150N	2241-22070	70	FFFF	16447W	6916N	2241-22075	80	FFFG
15619W	6806N	2252-21280	60	FFFF	16035W	5422N	2229-21034	100	GFFG	16453W	5425N	2250-21204	90	GGGF
15621W	6240N	2248-21064	80	GFFG	16038W	5415N	2265-21032	80	FFFF	16504W	6232N	2254-21411	40	FFGG
15630W	6647N	2251-21224	100	GGGG	16048W	6405N	2252-21291	100	FFFF	16509W	5837N	2252-21305	90	FFFF
15636W	6525N	2250-21172	90	FFFF	16050W	6757N	2255-21451	30	GGGG	16510W	6755N	2258-22022	70	GFFG
15637W	5833N	2246-20563	100	PGGG	16053W	5833N	2249-21134	90	FFGF	16515W	6356N	2255-21462	30	FGGG
15656W	5544N	2245-20514	90	FFGF	16103W	6635N	2254-21395	80	GFFG	16519W	6638N	2257-21570	80	FFGG
15705W	5956N	2229-21020	60	GGGG	16103W	6515N	2253-21343	90	GGFG	16528W	5552N	2251-21260	100	GFG G
15729W	6119N	2248-21071	80	FFFG	16114W	5547N	2248-21085	80	GGGF	16532W	7034N	2243-22185	80	FGGG
15731W	5711N	2246-20565	90	GGGG	16121W	7031N	2258-22013	90	FFFF	16539W	7030N	2261-22184	70	FFFF

KEYS: CLBD COVER % ..... 0 TO 100 = % CLBD COVER. \*\* = NO CLBD DATA AVAILABLE.  
 IMAGE QUALITY ..... BLANKS=BAND NOT PRESENT/REQUESTED. G=GOOD, P=POOR, F=FAIR.

ERTS-2  
 COORDINATE LISTING  
 STANDARD CATALOG FOR ALASKA  
 FROM 10/01/75 TO 10/31/75

PRINCIPAL PT. OF IMAGE		OBSERVATION ID	CC %	QUALITY RBV MSS	PRINCIPAL PT. OF IMAGE		OBSERVATION ID	CC %	QUALITY RBV MSS	PRINCIPAL PT. OF IMAGE		OBSERVATION ID	CC %	QUALITY RBV MSS
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16546W	5949N	2253-21361	90	FFFF	16928W	6754N	2261-22193	80	GGGG	17252W	5253N	2255-21494	90	GGGG
16603W	5714N	2252-21312	90	FFFF	16934W	6640N	2242-22142	80	FFFF	17257W	5949N	2258-22045	90	FFFF
16607W	6917N	2242-22133	90	FFFF	16935W	6355N	2258-22034	70	FF F	17320W	6113N	2241-22102	50	FFFG
16611W	6110N	2254-21413	70	GGFG	16935W	5827N	2255-21480	70	FFFF	17322W	5704N	2257-22000	90	FFFF
16612W	6915N	2260-22132	90	FFFF	16937W	6636N	2260-22141	90	FFFF	17333W	6238N	2242-22154	50	FFFF
16616W	5428N	2251-21262	100	GGGG	16939W	6517N	2241-22090	50	PPFF	17333W	5416N	2256-21550	80	FFFF
16627W	6235N	2255-21465	70	GGGF	16941W	6514N	2259-22085	70	FFF	17335W	5130N	2255-21501	60	FFGG
16634W	6757N	2241-22081	80	GGGF	16956W	5538N	2254-21431	20	FGGG	17340W	6234N	2260-22153	100	FFFF
16641W	6354N	2256-21521	90	GFGF	17001W	5252N	2253-21382	70	FFGG	17350W	6357N	2243-22210	50	FFGG
16643W	5826N	2253-21364	90	GGGG	17003W	5949N	2256-21532	100	FFFF	17352W	6354N	2261-22205	70	FFFF
16646W	6518N	2257-21573	80	FFFG	17027W	6114N	2257-21584	90	GGGG	17354W	5826N	2258-22052	100	FFGF
16647W	6636N	2258-22025	60	FGGG	17029W	5704N	2255-21483	90	GGGG	17355W	6521N	2244-22261	90	GGG
16654W	5551N	2252-21314	80	FFFF	17043W	5414N	2254-21434	30	GGGG	17413W	5541N	2257-22002	80	FFFF
16702W	5304N	2251-21265	90	GGGG	17043W	5128N	2253-21384	50	FFGG	17418W	5252N	2256-21553	40	FFFF
16713W	5948N	2254-21420	80	GGGG	17048W	6233N	2258-22040	80	FFGG	17422W	5950N	2241-22104	70	GGGF
16733W	6917N	2243-22192	90	GGGG	17049W	6800N	2244-22252	90	GGGG	17441W	6116N	2242-22160	40	FFFF
16734W	6113N	2255-21471	90	FGGG	17055W	6756N	2262-22251	90	FFFF	17447W	6112N	2260-22155	100	FFFF
16737W	5703N	2253-21370	90	FFGG	17059W	6356N	2241-22093	60	FFFF	17448W	5703N	2258-22054	90	FFFF
16740W	6913N	2261-22191	80	GGGG	17100W	6639N	2243-22201	80	GGGG	17500W	5417N	2257-22005	100	FFFF
16741W	5427N	2252-21321	70	FFFF	17103W	6519N	2242-22145	90	FFFF	17504W	6236N	2243-22212	90	GFGG
16754W	6232N	2256-21523	90	FFGF	17105W	6635N	2261-22200	70	FFFF	17506W	6233N	2261-22211	90	FGGF
16756W	6759N	2242-22140	90	FFFF	17106W	6516N	2260-22144	100	FFFF	17515W	6400N	2244-22264	90	GGGG
16800W	6756N	2260-22135	90	FFFF	17120W	5540N	2255-21485	100	FGGG	17520W	5828N	2241-22111	70	FFGG
16806W	6357N	2257-21575	80	FGGG	17127W	5251N	2254-21440	80	FFGG	17521W	5825N	2259-22110	90	PPFF
16811W	6637N	2241-22084	50	FFFF	17129W	5951N	2257-21591	100	GGGG	17543W	5953N	2242-22163	50	FFFF
16811W	5825N	2254-21422	60	GGGG	17154W	5703N	2256-21541	80	FFGF	17545W	5254N	2257-22011	90	GGFG
16815W	6516N	2258-22031	60	FFFF	17155W	6112N	2258-22043	90	FGGG	17550W	5949N	2260-22162	100	FFFF
16827W	5540N	2253-21373	80	FFGG	17210W	5127N	2254-21443	90	FGGG	17612W	6114N	2243-22215	100	GGGG
16827W	5304N	2252-21323	40	FFFF	17211W	6234N	2241-22095	70	FF F	17614W	6110N	2261-22214	100	FFGF
16836W	5950N	2255-21474	90	GGGG	17221W	6359N	2242-22151	80	FFGF	17615W	5704N	2241-22113	80	FFGG
16901W	6111N	2256-21530	90	GFGF	17226W	6356N	2260-22150	100	FFFF	17627W	6238N	2244-22270	100	GGGG
16905W	5702N	2254-21425	20	GGGG	17228W	5828N	2257-21593	80	GGFG	17628W	5129N	2257-22014	70	GGFG
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16915W	5416N	2253-21375	80	FFGG	17231W	6637N	2262-22254	90	FFFF	17641W	5831N	2242-22165	90	FFGF
16919W	6235N	2257-21582	90	GGGG	17232W	6515N	2261-22202	80	GGGF	17647W	5827N	2260-22164	100	FFFF

KEYS: CLOUD COVER % ..... 0 TO 100 = % CLOUD COVER. \*\* = NO CLOUD DATA AVAILABLE.  
 IMAGE QUALITY ..... BLANKS=BAND NOT PRESENT/REQUESTED. G=GOOD. P=POOR. F=FAIR.

ERTS-2  
 COORDINATE LISTING  
 STANDARD CATALOG FOR ALASKA  
 FROM 10/01/75 TO 10/31/75

PRINCIPAL PT. OF IMAGE		OBSERVATION ID	CC %	QUALITY RBV MSS 12345678	PRINCIPAL PT. OF IMAGE		OBSERVATION ID	CC %	QUALITY RBV MSS 12345678	PRINCIPAL PT. OF IMAGE		OBSERVATION ID	CC %	QUALITY RBV MSS 12345678
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17710W	5252N	2258-22070	90	FGFF	17836W	5954N	2244-22275	90	FFGF	17920W	5129N	2241-22131	80	FFFG
17713W	5952N	2243-22221	100	GGFG	17838W	5253N	2241-22125	90	FFFF	17933W	5931N	2244-22282	90	FFFF
17716W	5948N	2261-22220	100	FFFF	17902W	6115N	2245-22331	100	GGGF	17950W	5540N	2261-22232	100	FFFF
17741W	5704N	2260-22171	100	FGGF	17904W	5706N	2243-22230	90	FGGG	17954W	5256N	2242-22183	80	FFFF
17810W	5830N	2243-22224	90	GGGG	17908W	5703N	2261-22225	100	GFGF	17956W	5952N	2245-22334	100	FGGF
17814W	5826N	2261-22223	100	GGGG	17914W	5421N	2242-22181	100	FFGF	17956W	5254N	2260-22182	100	FFFF
17826W	5545N	2242-22174	100	FFGF	17918W	5417N	2260-22180	100	FFGF					

KEYS: CLOUD COVER % ..... 0 TO 100 \* % CLOUD COVER, \*\* = NO CLOUD DATA AVAILABLE.  
 IMAGE QUALITY ..... BLANKS=BAND NOT PRESENT/REQUESTED: G=GOOD, P=POOR, F=FAIR.

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ERTS-2  
COORDINATE LISTING  
STANDARD CATALOG FOR HAWAII  
FROM 10/01/75 TO 10/31/75

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PRINCIPAL PT. OF IMAGE	OBSERVATION ID	CC %	QUALITY RBV MSS	PRINCIPAL PT. OF IMAGE	OBSERVATION ID	CC %	QUALITY RBV MSS	PRINCIPAL PT. OF IMAGE	OBSERVATION ID	CC %	QUALITY RBV MSS
LONG LAT			12345678	LONG LAT			12345678	LONG LAT			12345678
15513W 2012N	2217-20045	50	FFFG	15746W 2136N	2255-20154	40	FFFG				
15535W 1845N	2217-20051	40	FGFF	15749W 2137N	2273-20153	30	FFF				

KEYS: CLOUD COVER % ..... 0 TO 100 = % CLOUD COVER. \*\* = NO CLOUD DATA AVAILABLE.  
IMAGE QUALITY ..... BLANKS=BAND NOT PRESENT/REQUESTED. G=GOOD. P=POOR. F=FAIR.

**ORIGINAL PAGE IS  
OF POOR QUALITY**

## APPENDIX

### EXPLANATION OF OBSERVATION ID

The day after the 999th day of operation of LANDSAT 1, the first digit of the observation ID becomes a 5, signifying that the 1000th day of operation has been reached. The next three digits, which correspond to the count of days since launch, return to 000. On each day thereafter the count, as before, increases by one. The ID format for LANDSAT 1 is illustrated below:

1000 - hhmms  
--  
--  
1998 - hhmms  
1999 - hhmms           April 18, 1975  
5000 - hhmms           April 19, 1975  
5001 - hhmms (Days since launch equal 1001)  
--  
--

The same general identification procedure will be used for LANDSAT 2 imagery. The day after the 999th day of operation of LANDSAT 2, the first digit of the observation ID becomes a 6, and the next three digits return to 000 as explained above. An illustration follows:

2000 - hhmms  
--  
--  
2999 - hhmms  
6000 - hhmms  
6001 - hhmms (Days since launch equal 1001)  
--  
--

Key:   hh = hours  
         mm = minutes  
         s = tens of seconds