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NTISUB/B/138-76/003

LANDSAT

U.S. STANDARD CATALOG

1 MARCH 1976
THROUGH
31 MARCH 1976

GSFC/LU-76/003
GODDARD SPACE FLIGHT CENTER

GREENBELT, MARYLAND
NATIONAL AERONAUTICS AND SPACE ADMINISTRATION



NASA

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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 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, the Landsat imagery of one spectral band is available on 16mm microfilm.

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

Film products for imagery listed in this catalog are available at a nominal price from all three agencies listed below. In addition, the 16mm microfilm can be purchased from the U. S. Department of the Interior (USDI) EROS Data Center and National Oceanic and Atmospheric Administration (NOAA). Digital tapes can be purchased only from the USDI EROS Data Center.

U. S. Department of Agriculture	Aerial Photography Field Office 2505 Parley's Way Salt Lake City, Utah 84109
U. S. Department of Commerce National Oceanic and Atmospheric Administration	Environment Data Service Satellite Data Service Branch D543 World Weather Building Room 606 Washington, D. C. 20233
U. S. Department of the Interior Geological Survey	User Services Unit EROS Data Center Sioux Falls, South Dakota 57198

INDEX

SECTION 1 DESCRIPTION OF STANDARD CATALOG

SECTION 2 DESCRIPTION OF MICROFILM

SECTION 3 CYCLE CHARTS

SECTION 4 LANDSAT 1 COVERAGE

Coverage Maps

Observation ID Listing

Contiguous U. S.

Alaska

Hawaii

Coordinate Listing

Contiguous U. S.

Alaska

Hawaii

SECTION 5 LANDSAT 2 COVERAGE

Coverage Maps

Observation ID Listing

Contiguous U. S.

Alaska

Hawaii

Coordinate Listing

Contiguous U. S.

Alaska

Hawaii

APPENDIX

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.

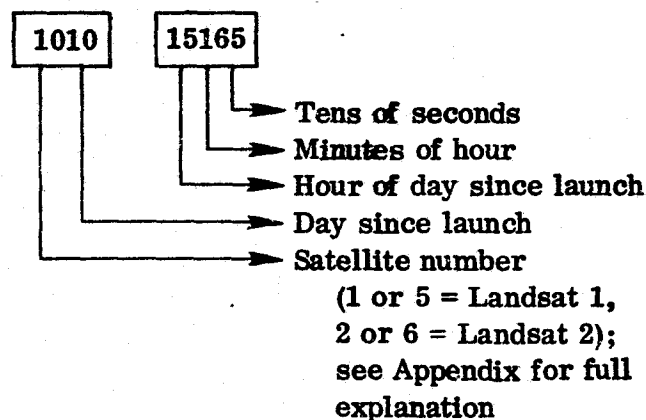
① 20:42 OCT 02, '75												② FROM 09/01/75 TO 02/31/75	
③	④		⑤	⑥	⑦	⑧		⑨		⑩	⑪	⑫	
OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL		DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE		SUN ELEV.	SUN AZIM.	IMAGE QUALITY	MSS DATA MODE	MSS IMAGE GAIN	
	RBV	MSS				LAT	LONG			RBV 123	MSS 4 5 6 7 8		
2218-14563	00000/0000	2-10010/0718	08/28/75	70	3038	3435N	07514W	52.1	123.3		FFGG		
2218-14570	00000/0000	2-10010/0719	08/28/75	80	3038	3310N	07540W	52.6	121.4		FFGG		
2218-14572	00000/0000	2-10010/0720	08/28/75	60	3038	3143N	07605W	53.1	119.4		FFGG		
2218-14575	00000/0000	2-10010/0721	08/28/75	70	3038	3017N	07630W	53.6	117.4		FFGG		
2218-14581	00000/0000	2-10010/0722	08/28/75	50	3038	2851N	07654W	54.0	115.3		GG	H	
2218-18190	00000/0000	2-10010/0723	08/28/75	90	3040	4850N	12140W	44.8	140.6		FFFF		
2218-18192	00000/0000	2-10010/0724	08/28/75	90	3040	4725N	12218W	45.6	139.0		FFFF		
2218-18195	00000/0000	2-10010/0725	08/28/75	90	3040	4600N	12253W	46.5	137.4		FFFF		

⑬ KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER.
 IMAGE QUALITY BLANKS = BAND NOT AVAILABLE. G = GOOD. P = POOR. F = FAIR.
 MSS DATA MODE (BLANK) = COMPRESSED, L = LINEAR
 MSS IMAGE GAIN (BLANK) = LOW GAIN, H = HIGH GAIN

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 Observation ID



- ④ 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
- ⑤ Date of observation
- ⑥ Estimated percent of cloud cover
- ⑦ Orbit number
- ⑧ Latitude and longitude at observation center (degrees and minutes)
- ⑨ Sun elevation and azimuth at observation center
- ⑩ Image quality; see key
- ⑪ MSS Data Mode; blank indicates the spacecraft signal compression mode was used to acquire bands 4, 5 and 6; "L" indicates all bands were acquired in the linear mode. See Landsat Data Users Handbook for further information.
- ⑫ MSS Image Gain; blank indicates all bands were acquired in low gain mode; "H" indicates bands 4 and 5 were acquired by the spacecraft in the high gain mode. See Landsat Data Users Handbook for further information.
- ⑬ Keys

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 01-03 JAN 28, 76				② FROM 12/01/75 TO 12/31/75							
③	④	⑤	⑥	③	④	⑤	⑥	③	④	⑤	⑥
PRINCIPAL PT. OF IMAGE LONG LAT	OBSERVATION ID	CC %	QUALITY RBV M55 12345678	PRINCIPAL PT. OF IMAGE LONG LAT	OBSERVATION ID	CC %	QUALITY RBV M55 12345678	PRINCIPAL PT. OF IMAGE LONG LAT	OBSERVATION ID	CC %	QUALITY RBV M55 12345678
17923E 5438N	2297-22332	40	FFFF	15632W 5840N	2300-20560	30	FFFF	16312W 5718N	2304-21192	100	FGGG
17837E 5380N	2297-22234	50	FFFF	15641W 6638N	2309-21223	90	FFFF	16324W 5435N	2321-21141	80	GCG
17438E 5558N	2319-22453	80	GCGF	15653W 5557N	2317-20505	40	GCGF	16334W 5431N	2303-21142	80	FFFF
17348E 5434N	2319-22460	40	GCGF	15653W 5555N	2299-20510	100	FFFF	16327W 6205N	2289-21350	70	F
12916W 5842N	2298-19070	30	FFFF	15700W 6003N	2301-21012	90	FFFF	16340W 5843N	2305-21243	80	GFFG
13011W 5719N	2298-19072	50	F	15723W 6124N	2302-21063	80	FFFF	16403W 5550N	2304-21194	70	FGGG
13102W 5555N	2298-19075	90	FF F	15727W 5716N	2300-20562	40	FFFF	16409W 5311N	2321-21143	100	GFGG
13150W 5432N	2298-19081	80	FF F	15741W 5433N	2317-20512	80	GCGF	16409W 5307N	2302-21145	90	FFFF

⑦ KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER.
IMAGE QUALITY BLANKS = BAND NOT AVAILABLE. G = GOOD. P = POOR. F = 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
(degrees and minutes) | ⑦ Keys |
| ④ Observation ID (see Fig. 1-1, Para. 1.1, B, 2) | |

1.2 CUMULATIVE STANDARD C/ TALOGS

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 Listing. The coordinate listing format contains the same information found in the observation ID listing, but is sorted by longitude/latitude.

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

ORIGINAL PAGE IS
OF POOR QUALITY

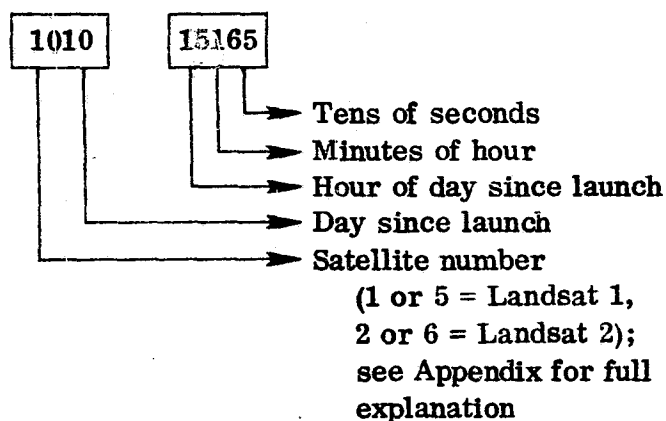
① 01:42 SEP 30, '75		② FROM 07/23/74 TO 07/23/75															
③		④	⑤		⑥	⑦	⑧	⑨	⑩		⑪	⑫					
PRINCIPAL POINT OF IMAGE		OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL		DATE ACQUIRED	CLOUD COVER %	ORBIT NUMBER	SUN ELEV.	SUN AZIM.	IMAGE QUALITY		MSS DATA MODE	MSS IMAGE GAIN				
LONG	LAT		RBV	MSS						RBV	MSS			123	45678		
11555W	6128N	1817-18222	00000/0000	20050/1486	10/18/74	100	1393	17.7	162.8	GPPG							
11555W	2854N	1843-17334	00000/0000	1-20052/0105	11/13/74	60	1755	35.6	146.0	GPGP							
11555W	2851N	1861-17325	00000/0000	1-20052/0579	12/01/74	80	2006	31.7	147.0	PGPG							
11556W	7533N	1760-19453	00000/0000	20049/0149	08/22/74	0	599	26.2	180.1	PGGG							
11556W	2848N	1879-17321	00000/0000	1-20053/0085	12/19/74	90	2257	29.4	146.0	F PF							H
11557W	2851N	5059-17233	00000/0000	1-20058/0255	06/17/75	80	4767	58.1	91.6	GGGG							
11559W	7644N	1745-20025	00000/0000	1-20047/1484	08/07/74	10	390	29.7	184.0	GGPG							
11559W	7528N	1778-19445	00000/0000	1-20049/0949	09/09/74	50	850	19.8	181.2	GPGG							

⑬ KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER.
 IMAGE QUALITY BLANKS = BAND NOT AVAILABLE. G = GOOD. P = POOR. F = FAIR.
 MSS DATA MODE (BLANK) = COMPRESSED, L = LINEAR.
 MSS IMAGE GAIN (BLANK) = LOW GAIN, H = HIGH GAIN.

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 Observation ID



- ④ 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
- ⑤ Date of observation
- ⑥ Estimated percent of cloud cover
- ⑦ Orbit number
- ⑧ Latitude and longitude at observation center (degrees and minutes)
- ⑨ Sun elevation and azimuth at observation center
- ⑩ Image quality; see key
- ⑪ MSS Data Mode; blank indicates that the spacecraft signal compression mode was used to acquire bands 4, 5 and 6; "L" indicates all bands were acquired in the linear mode. See Landsat Data Users Handbook for further information.
- ⑫ MSS Image Gain; blank indicates all bands were acquired in low gain mode; "H" indicates bands 4 and 5 were acquired by the spacecraft in the high gain mode.
- ⑬ Keys

SECTION 2 — MICROFILM

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.

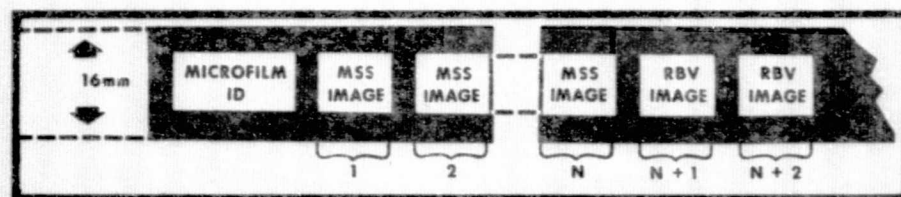


Figure 2-1. Microfilm Format

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.

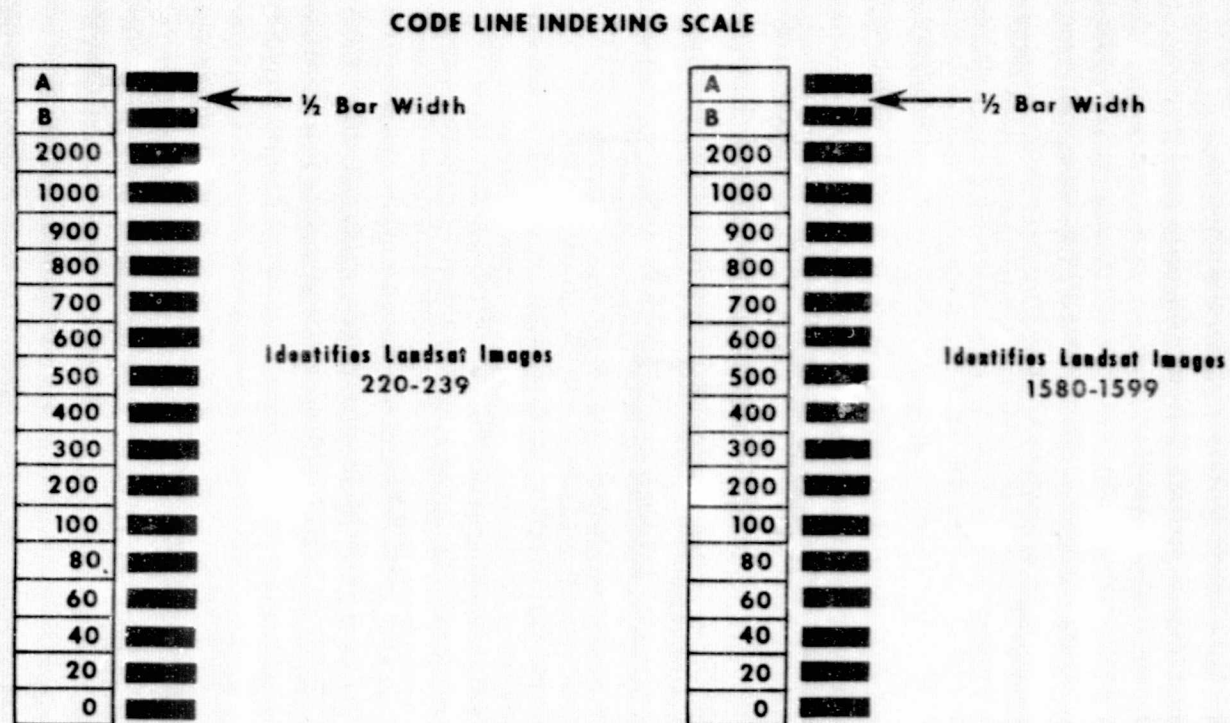


Figure 2-2. Code Line Indexing Scale

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 7.4mm by the enlargement factor of your lens. To determine the bar widths along the bar scale, multiply 0.24mm 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	30 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

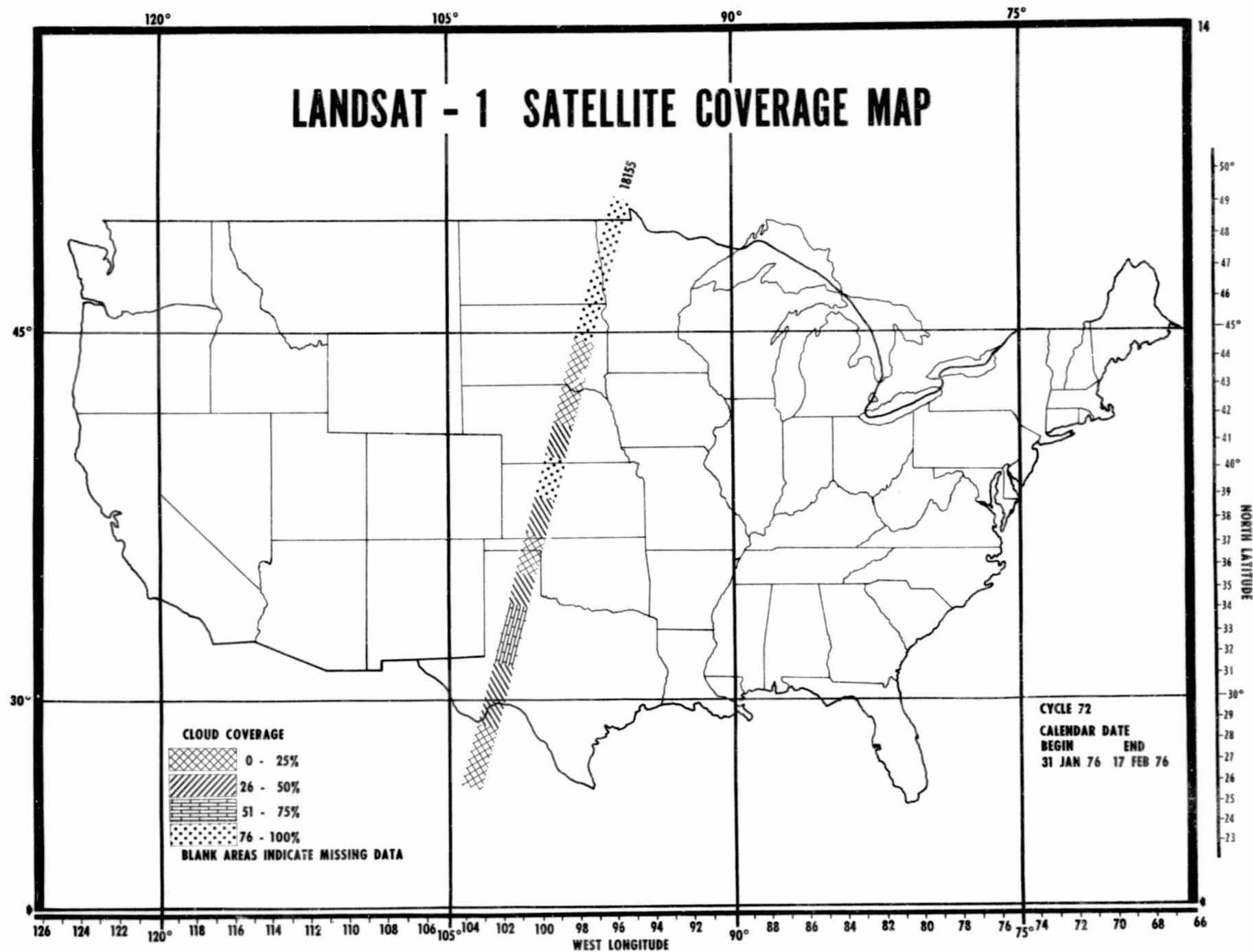
0013

SECTION 4

LANDSAT 1 COVERAGE

LANDSAT 1

SATELLITE COVERAGE MAPS



0015

USA SATELLITE COVERAGE MAP REFERENCE DATA

CYCLE 72

ORBIT NUMBER

FIRST OBSERVATION

*

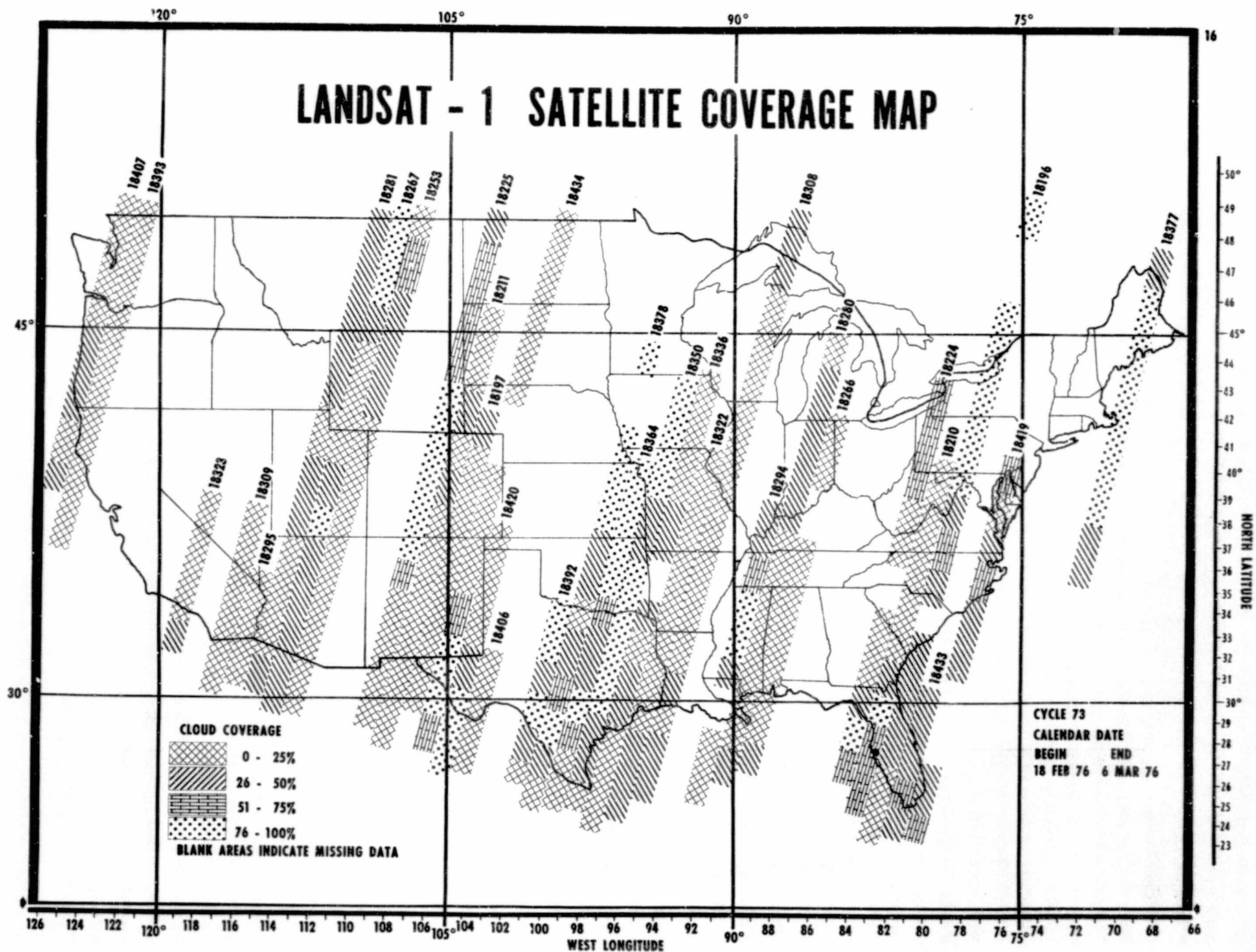
ORBIT NUMBER

FIRST OBSERVATION

18155

5302-16112

*

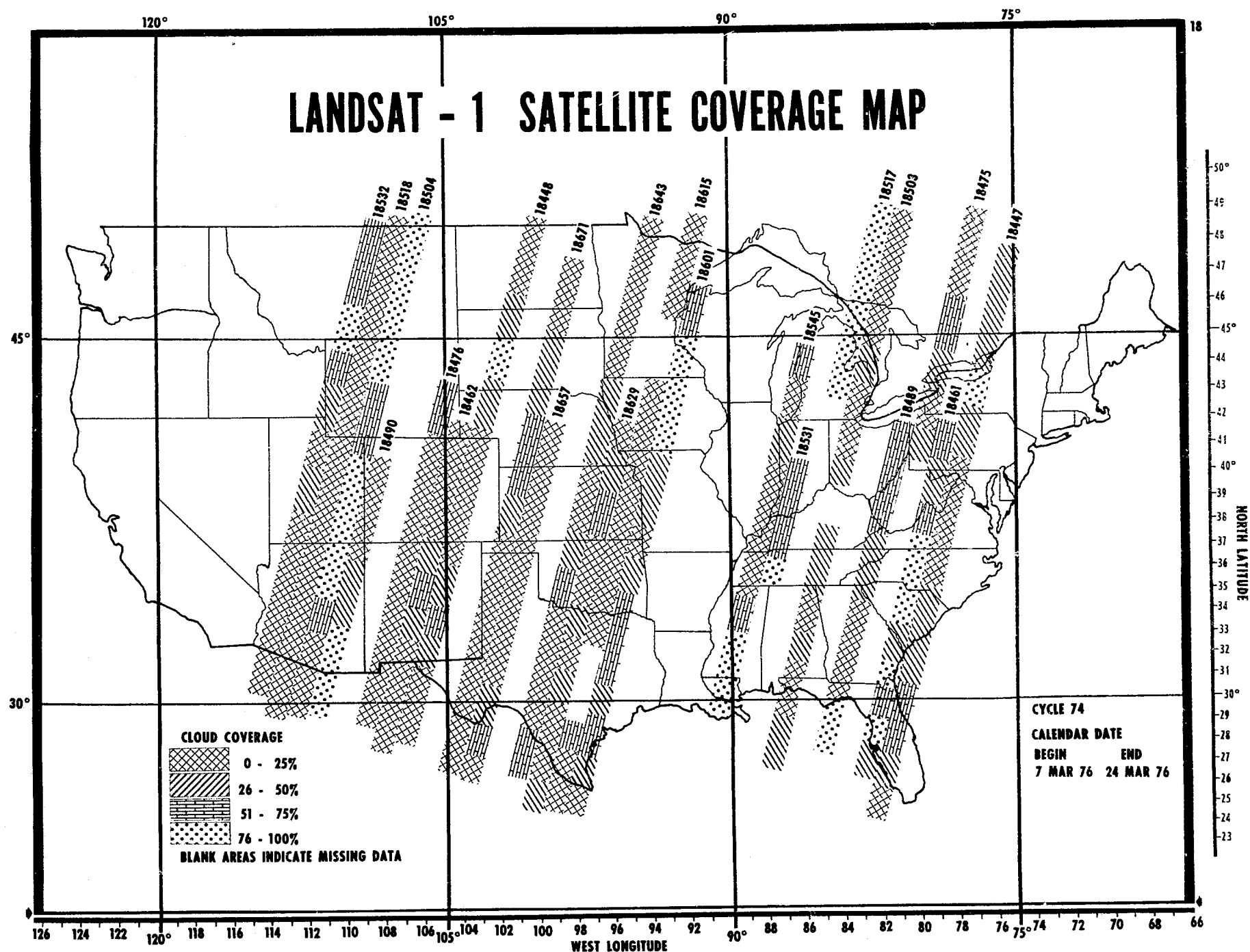


0017

USA SATELLITE COVERAGE MAP REFERENCE DATA

CYCLE 73

<u>ORBIT NUMBER</u>	<u>FIRST OBSERVATION</u>	*	<u>ORBIT NUMBER</u>	<u>FIRST OBSERVATION</u>
18196	5305-14450	*	183220	5314-15383
18197	5305-16302	*	18323	5314-17221
18210	5306-14531	*	18336	5315-15432
18211	5306-16345	*	18350	5316-15490
18224	5307-14580	*	18364	5317-15553
18225	5307-16394	*	18377	5318-14155
18253	5309-16510	*	18378	5318-16000
18266	5310-15153	*	18392	5319-16083
18267	5310-16564	*	18393	5319-17474
18280	5311-15202	*	18406	5320-16150
18281	5311-17022	*	18407	5320-17532
18294	5312-15274	*	18419	5321-14350
18295	5312-17105	*	18420	5321-16190
18308	5313-15302	*	18433	5322-14433
18309	5313-17163	*	18434	5322-16212

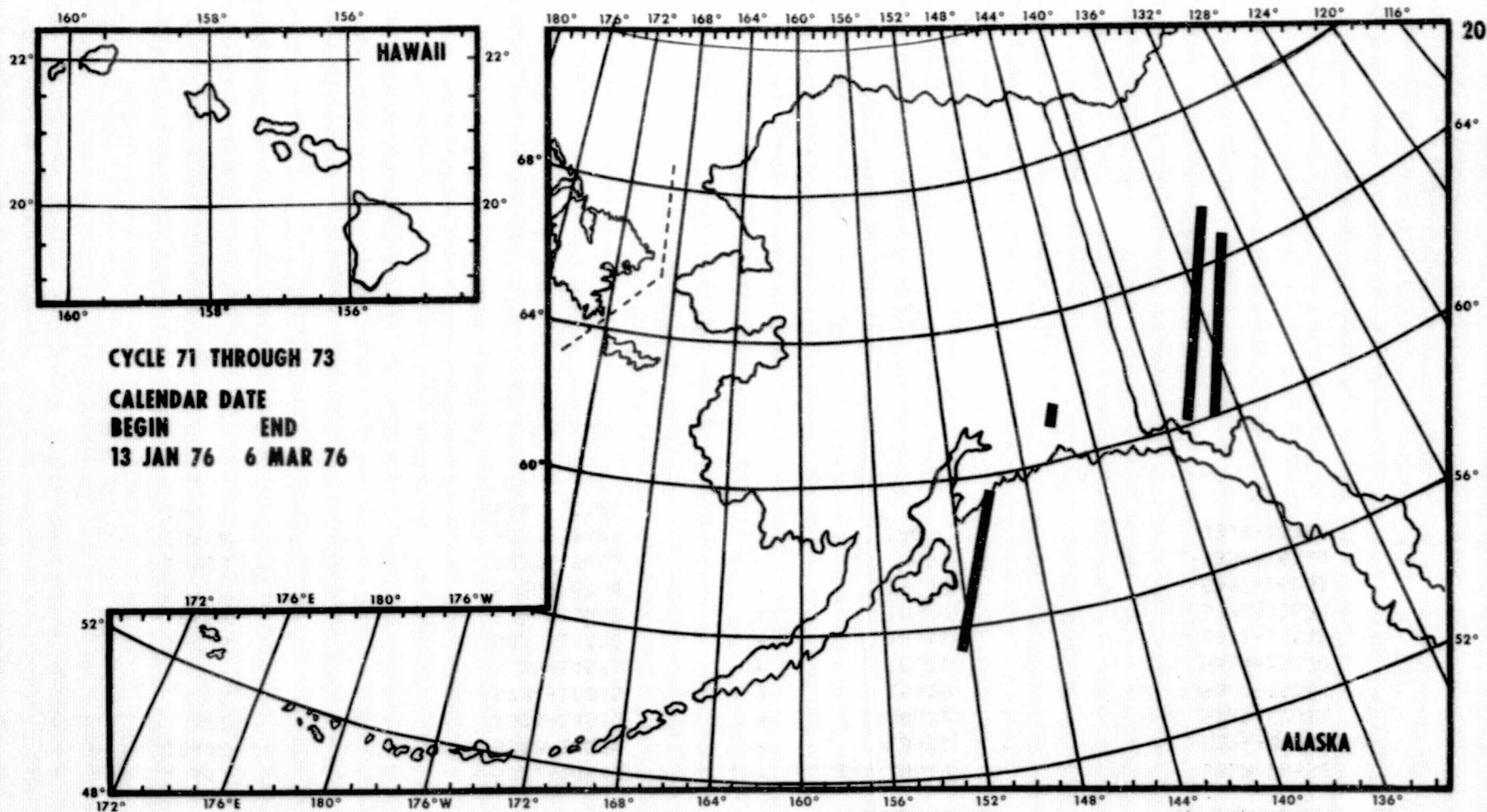


USA SATELLITE COVERAGE MAP REFERENCE DATA

CYCLE 74

<u>ORBIT NUMBER</u>	<u>FIRST OBSERVATION</u>	*	<u>ORBIT NUMBER</u>	<u>FIRST OBSERVATION</u>
18447	5323-14441	*	18518	5328-16553
18448	5323-16270	*	18531	5329-15202
18461	5324-14513	*	18532	5329-17011
18462	5234-16345	*	18545	5330-15244
18475	5325-14551	*	18601	5334-15470
18476	5325-16400	*	18615	5335-15515
18489	5326-15025	*	18529	5336-15594
18490	5326-16464	*	18643	5337-16031
18503	5327-15063	*	18657	5338-16110
18504	5327-16495	*	18671	5339-16150
18517	5328-15121	*		

LANDSAT - 1 COVERAGE OF ALASKA & HAWAII



0021

LANDSAT 1 OBSERVATION ID LISTING

17:59 MAY 05, '76

LANDSAT-1
OBSERVATION ID LISTING
FOR CONTIGUOUS US
FROM 03/01/76 TO 03/31/76

PAGE 0022

OBSERVATION ID	MICROFILM POSITION REV	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 QUAL RBV	MSS DATA MODE	MSS IMAGE GAIN
5302-16112	00000/0000	1-10047/0037	02/15/76	100	8155	4845N	09612W	20.4	141.4	GGGG		
5302-16114	00000/0000	1-10047/0038	02/15/76	100	8155	4720N	09649W	21.2	140.6	GGGG		
5302-16121	00000/0000	1-10047/0039	02/15/76	80	8155	4556N	09724W	22.1	139.8	GGGG		
5302-16123	00000/0000	1-10047/0040	02/15/76	0	8155	4431N	09757W	23.0	139.0	GGGG		
5302-16130	00000/0000	1-10047/0041	02/15/76	0	8155	4306N	09829W	23.8	138.2	GGGG		
5302-16132	00000/0000	1-10047/0042	02/15/76	30	8155	4141N	09900W	24.7	137.4	GGFG		
5302-16135	00000/0000	1-10047/0043	02/15/76	90	8155	4015N	09930W	25.5	136.6	GGGG		
5302-16141	00000/0000	1-10047/0044	02/15/76	30	8155	3849N	09959W	26.4	135.7	GGGG		
5302-16144	00000/0000	1-10047/0045	02/15/76	0	8155	3723N	10027W	27.2	134.9	GGGG		
5302-16150	00000/0000	1-10047/0046	02/15/76	40	8155	3557N	10054W	28.0	134.1	GGGG		
5302-16153	00000/0000	1-10047/0047	02/15/76	60	8155	3432N	10121W	28.8	133.2	GGGG		
5302-16155	00000/0000	1-10047/0048	02/15/76	60	8155	3307N	10147W	29.5	132.3	GGGG		
5302-16162	00000/0000	1-10047/0049	02/15/76	50	8155	3141N	10212W	30.3	131.5	GGGG		
5302-16164	00000/0000	1-10047/0050	02/15/76	50	8155	3016N	10236W	31.0	130.6	GGGG		
5302-16171	00000/0000	1-10047/0051	02/15/76	10	8155	2850N	10300W	31.8	129.6	GGGG		
5302-16173	00000/0000	1-10047/0052	02/15/76	0	8155	2724N	10323W	32.5	128.7	GGGG		
5303-14450	00000/0000	1-10047/0067	02/18/76	90	8196	4846N	07443W	21.3	140.9	GGGG		
5303-14455	00000/0000	1-10047/0068	02/18/76	100	8196	4556N	07553W	23.0	139.3	GGFG		
5303-14462	00000/0000	1-10047/0069	02/18/76	100	8196	4431N	07627W	23.9	138.5	GGFG		
5303-14464	00000/0000	1-10047/0070	02/18/76	100	8196	4306N	07659W	24.7	137.6	GGFG		
5303-14471	00000/0000	1-10047/0071	02/18/76	100	8196	4141N	07729W	25.6	136.8	GGFG		
5303-14473	00000/0000	1-10047/0072	02/18/76	90	8196	4016N	07758W	26.4	136.0	GGFG		
5303-14480	00000/0000	1-10047/0073	02/18/76	50	8196	3850N	07827W	27.2	135.1	GGFG		
5303-14482	00000/0000	1-10047/0074	02/18/76	70	8196	3725N	07856W	28.0	134.2	GGFG		
5303-14485	00000/0000	1-10047/0075	02/18/76	50	8196	3559N	07923W	28.8	133.4	GGFG		
5303-14494	00000/0000	1-10047/0076	02/18/76	30	8196	3308N	08015W	30.3	131.6	GGFG		
5303-14500	00000/0000	1-10047/0077	02/18/76	40	8196	3142N	08041W	31.1	130.7	GGFG		
5303-14503	00000/0000	1-10047/0078	02/18/76	40	8196	3016N	08105W	31.8	129.8	GGFG		
5303-14505	00000/0000	1-10047/0079	02/18/76	40	8196	2850N	08129W	32.5	128.8	GGFG		
5303-14512	00000/0000	1-10047/0080	02/18/76	10	8196	2724N	08153W	33.2	127.8	GGFG		
5303-14514	00000/0000	1-10047/0081	02/18/76	10	8196	2558N	08216W	33.8	126.9	GGFG		
5303-14521	00000/0000	1-10047/0082	02/18/76	10	8196	2432N	08239W	34.5	125.9	GGFG		
5303-16302	00000/0000	1-10047/0018	02/18/76	30	8197	4144N	10317W	25.6	136.8	GGGG		
5303-16305	00000/0000	1-10047/0019	02/18/76	10	8197	4019N	10347W	26.4	136.0	GGGG		
5303-16311	00000/0000	1-10047/0020	02/18/76	10	8197	3853N	10416W	27.2	135.1	GGGG		
5303-16314	00000/0000	1-10047/0021	02/18/76	10	8197	3728N	10444W	28.0	134.3	GGGG		

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER.
 IMAGE QUALITY BLANKS=BAND NOT AVAILABLE. G=GOOD, P=POOR, F=FAIR.
 MSS DATA MODE (BLANK)=COMPRESSED, L=LINEAR
 MSS IMAGE GAIN (BLANK)=LOW GAIN, H=HIGH GAIN

ORIGINAL PAGE IS
OF POOR QUALITY

17:59 MAY 05, '76

LANDSAT-1
OBSERVATION ID LISTING
FOR CONTIGUOUS US
FROM 03/01/76 TO 03/31/76

PAGE 0023

OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL RBV	ROLL NO./ MSS	DATE ACQUIRED	CLOUD COVER	SUN ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE-QUAL RBV	MSS DATA MODE	MSS IMAGE GAIN
5305-16320	00000/0000	1-10047/0022	02/18/76	20	8197	3602N	10512w	28.8	133.4	GGFG	
5305-16323	00000/0000	1-10047/0023	02/18/76	0	8197	3436N	10538w	29.6	132.5	GGGF	
5305-16325	00000/0000	1-10047/0024	02/18/76	0	8197	3311N	10603w	30.3	131.6	GGGF	
5305-16332	00000/0000	1-10047/0025	02/18/76	0	8197	3145N	10628w	31.1	130.7	GGGG	
5305-16334	00000/0000	1-10047/0026	02/18/76	0	8197	3019N	10653w	31.8	129.8	GGGG	
5306-14531	00000/0000	1-10047/0083	02/19/76	20	8210	4017N	07925w	26.7	135.7	GGFG	
5306-14534	00000/0000	1-10047/0084	02/19/76	10	8210	3851N	07954w	27.5	134.9	GGFG	
5306-14540	00000/0000	1-10047/0085	02/19/76	10	8210	3725N	08022w	28.3	134.0	GGGG	
5306-14543	00000/0000	1-10047/0086	02/19/76	10	8210	3559N	08050w	29.1	133.1	GGGG	
5306-14545	00000/0000	1-10047/0087	02/19/76	0	8210	3434N	08116w	29.8	132.2	GGGF	
5306-14552	00000/0000	1-10047/0088	02/19/76	0	8210	3308N	08141w	30.6	131.3	GGGG	
5306-14554	00000/0000	1-10047/0089	02/19/76	30	8210	3143N	08206w	31.3	130.4	GGFF	
5306-14561	00000/0000	1-10047/0090	02/19/76	80	8210	3017N	08231w	32.0	129.5	GGFG	
5306-14563	00000/0000	1-10047/0091	02/19/76	70	8210	2851N	08255w	32.7	128.5	GGFG	
5306-14570	00000/0000	1-10047/0092	02/19/76	70	8210	2725N	08319w	33.4	127.5	GGFG	
5306-14572	00000/0000	1-10047/0093	02/19/76	60	8210	2558N	08342w	34.1	126.6	GGFG	
5306-16345	00000/0000	1-10047/0007	02/19/76	20	8211	4556N	10305w	23.4	139.1	FGG	
5306-16351	00000/0000	1-10047/0008	02/19/76	20	8211	4432N	10338w	24.2	138.3	GGGG	
5306-16354	00000/0000	1-10047/0009	02/19/76	40	8211	4307N	10410w	25.1	137.4	GGGG	
5306-16360	00000/0000	1-10047/0010	02/19/76	20	8211	4141N	10442w	25.9	136.6	GGGG	
5306-16363	00000/0000	1-10047/0011	02/19/76	30	8211	4016N	10512w	26.7	135.7	GGGG	
5306-16365	00000/0000	1-10047/0005	02/19/76	10	8211	3850N	10541w	27.5	134.9	G	
5306-16372	00000/0000	1-10047/0012	02/19/76	10	8211	3725N	10610w	28.3	134.0	GFGG	
5306-16374	00000/0000	1-10047/0006	02/19/76	0	8211	3559N	10637w	29.1	133.1	G	
5306-16381	00000/0000	1-10047/0013	02/19/76	10	8211	3434N	10703w	29.9	132.2	GFGG	
5306-16383	00000/0000	1-10047/0014	02/19/76	0	8211	3308N	10729w	30.6	131.3	GGGG	
5306-16390	00000/0000	1-10047/0015	02/19/76	0	8211	3142N	10754w	31.3	130.4	GGGG	
5306-16392	00000/0000	1-10047/0016	02/19/76	0	8211	3017N	10819w	32.1	129.5	GFGG	
5306-16395	00000/0000	1-10047/0017	02/19/76	10	8211	2851N	10843w	32.8	128.5	GFGG	
5307-14580	00000/0000	1-10047/0094	02/20/76	70	8224	4309N	07947w	25.3	137.3	GGGG	
5307-14583	00000/0000	1-10047/0095	02/20/76	70	8224	4144N	08018w	26.2	136.4	GGGG	
5307-14585	00000/0000	1-10047/0096	02/20/76	60	8224	4019N	08048w	27.0	135.5	GGGG	
5307-14592	00000/0000	1-10047/0097	02/20/76	10	8224	3853N	08117w	27.8	134.7	GGGG	
5307-14594	00000/0000	1-10047/0098	02/20/76	0	8224	3727N	08147w	28.6	133.8	GFGG	
5307-15003	00000/0000	1-10047/0099	02/20/76	10	8224	3435N	08241w	30.1	132.0	GGGG	
5307-15010	00000/0000	1-10047/0100	02/20/76	0	8224	3310N	08306w	30.9	131.1	GGGG	

KEYS: CLOUD COVER X 0 TO 100 = X CLOUD COVER.
 IMAGE QUALITY BLANKS=BAND NOT AVAILABLE. G=GOOD. P=POOR. F=FAIR.
 MSS DATA MODE..... (BLANK)=COMPRESSED, L=LINEAR
 MSS IMAGE GAIN..... (BLANK)=LOW GAIN, H=HIGH GAIN

ORIGINAL PAGE IS
OF POOR QUALITY

17:59 MAY 05, 1976

LANDSAT-1
OBSERVATION ID LISTING
FOR CONTIGUOUS US
FROM 03/01/76 TO 03/31/76

PAGE 0024

OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL RBV	MSS	DATE ACQUIRED	CLOUD COVER	SUN ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT	SUN ELEV.	SUN AZIM.	IMAGE QUAL RBV MSS DATA 123 45678 MODE	MSS GAIN
5307-15012	00000/0000	1-10047/0101	02/20/76	20	8224	3144N	08331W	31.6 130.2	GGGG	
5307-15015	00000/0000	1-10047/0102	02/20/76	30	8224	3018N	08356W	32.3 129.2	GGGG	
5307-15021	00000/0000	1-10047/0103	02/20/76	80	8224	2852N	08421W	33.0 128.2	GGGG	
5307-15024	00000/0000	1-10047/0104	02/20/76	70	8224	2726N	08444W	33.7 127.3	GGGG	
5307-15394	00000/0000	1-10047/0053	02/20/76	40	8225	4849N	10322W	21.9 140.6	GGGG	
5307-16400	00000/0000	1-10047/0054	02/20/76	60	8225	4724N	10358W	22.8 139.8	GGGG	
5307-16403	00000/0000	1-10047/0055	02/20/76	60	8225	4558N	10433W	23.7 138.9	GGGG	
5307-16405	00000/0000	1-10047/0056	02/20/76	60	8225	4433N	10507W	24.5 138.1	GGGG	
5307-16412	00000/0000	1-10047/0057	02/20/76	90	8225	4308N	10538W	25.4 137.2	GGGG	
5307-16414	00000/0000	1-10047/0058	02/20/76	100	8225	4142N	10609W	26.2 136.4	GGGG	
5307-16421	00000/0000	1-10047/0059	02/20/76	100	8225	4017N	10639W	27.0 135.5	GGGG	
5307-16423	00000/0000	1-10047/0060	02/20/76	100	8225	3852N	10708W	27.8 134.7	GGGG	
5307-16430	00000/0000	1-10047/0061	02/20/76	80	8225	3726N	10735W	28.6 133.8	GGGG	
5307-16432	00000/0000	1-10047/0062	02/20/76	70	8225	3601N	10802W	29.4 132.9	GGGG	
5307-16435	00000/0000	1-10047/0063	02/20/76	60	8225	3435N	10829W	30.1 132.0	GGGG	
5307-16441	00000/0000	1-10047/0064	02/20/76	0	8225	3309N	10855W	30.9 131.1	GGGG	
5307-16444	00000/0000	1-10047/0065	02/20/76	0	8225	3143N	10920W	31.6 130.1	GGGG	
5307-16450	00000/0000	1-10047/0066	02/20/76	0	8225	3017N	10945W	32.3 129.2	GGGG	
5309-16510	00000/0000	1-10047/0105	02/22/76	10	8253	4850N	10512W	22.6 140.3	GGGG	
5309-16512	00000/0000	1-10047/0106	02/22/76	60	8253	4725N	10648W	23.4 139.5	GGGG	
5309-16515	00000/0000	1-10047/0107	02/22/76	70	8253	4600N	10724W	24.3 138.6	FFGG	
5309-16521	00000/0000	1-10047/0108	02/22/76	30	8253	4435N	10758W	25.1 137.7	GGGG	
5309-16524	00000/0000	1-10047/0109	02/22/76	30	8253	4310N	10830W	26.0 136.9	GGGG	
5309-16530	00000/0000	1-10047/0110	02/22/76	10	8253	4145N	10901W	26.8 136.0	GGGG	
5309-16533	00000/0000	1-10047/0111	02/22/76	0	8253	4019N	10931W	27.6 135.1	GGGG	
5309-16535	00000/0000	1-10047/0112	02/22/76	0	8253	3855N	10959W	28.4 134.2	GGGG	
5309-16542	00000/0000	1-10047/0113	02/22/76	0	8253	3729N	11027W	29.2 133.3	FFGG	
5309-16544	00000/0000	1-10047/0114	02/22/76	0	8253	3603N	11054W	29.9 132.4	FFGG	
5309-16551	00000/0000	1-10047/0115	02/22/76	0	8253	3437N	11120W	30.7 131.5	FFGG	
5309-16553	00000/0000	1-10047/0116	02/22/76	0	8253	3312N	11146W	31.4 130.6	GGGG	
5309-16560	00000/0000	1-10047/0117	02/22/76	0	8253	3146N	11212W	32.2 129.6	FFGG	
5309-16562	00000/0000	1-10047/0118	02/22/76	0	8253	3020N	11237W	32.9 128.6	GGGG	
5310-15153	00000/0000	1-10047/0027	02/23/76	10	8266	4143N	08439W	27.1 135.8	GGGG	
5310-15155	00000/0000	1-10047/0028	02/23/76	10	8266	4017N	08509W	27.9 134.9	GGGG	
5310-15164	00000/0000	1-10047/0029	02/23/76	10	8266	3727N	08606W	29.5 133.1	GGGG	
5310-15171	00000/0000	1-10047/0030	02/23/76	10	8266	3602N	08633W	30.2 132.2	GGGG	

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER.
 IMAGE QUALITY BLANKS=BAND NOT AVAILABLE. G=GOOD. P=POOR. F=FAIR.
 MSS DATA MODE..... (BLANK)=COMPRESSED, L=LINEAR
 MSS IMAGE GAIN..... (BLANK)=LOW GAIN, H=HIGH GAIN

17:59 MAY 05, '76

LANDSAT-1
OBSERVATION ID LISTING
FOR CONTIGUOUS US
FROM 03/01/76 TO 03/31/76

PAGE 0025

OBSERVATION ID	MICROFILM ROLL NO., POSITION IN ROLL RBV	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT	SUN ELEV.	SUN AZIM.	IMAGE QUAL RBV	MSS DATA	MSS IMAGE GAIN
310-15173	00000/0000 1-10047/0031	02/23/76	0	8266	3435N	08659W	31.0 131.2	GGGG		
310-15180	00000/0000 1-10047/0032	02/23/76	0	8266	3308N	08724W	31.7 130.3	GGGG		
310-15182	00000/0000 1-10047/0033	02/23/76	0	8266	3143N	08749W	32.4 129.3	GGGG		
310-15185	00000/0000 1-10047/0034	02/23/76	0	8266	3017N	08814W	33.1 128.3	GGGF		
310-15191	00000/0000 1-10047/0035	02/23/76	10	8266	2851N	08839W	33.8 127.3	GGGF		
310-15194	00000/0000 1-10047/0036	02/23/76	40	8266	2725N	08902W	34.5 126.3	GGGG		
310-16564	00000/0000 1-10047/0119	02/23/76	90	8267	4847N	10738W	22.9 140.2	GGGG		
310-16570	00000/0000 1-10047/0120	02/23/76	80	8267	4722N	10815W	23.8 139.3	GGGG		
310-16573	00000/0000 1-10047/0121	02/23/76	50	8267	4557N	10850W	24.7 138.4	GGGG		
310-16575	00000/0000 1-10047/0122	02/23/76	20	8267	4432N	10924W	25.5 137.5	GGGG		
310-16582	00000/0000 1-10047/0123	02/23/76	10	8267	4307N	10956W	26.3 136.7	GGGG		
310-16584	00000/0000 1-10047/0124	02/23/76	20	8267	4142N	11027W	27.1 135.8	GGGG		
310-16591	00000/0000 1-10047/0125	02/23/76	50	8267	4016N	11057W	27.9 134.9	GGGG		
310-16593	00000/0000 1-10047/0126	02/23/76	80	8267	3851N	11126W	28.7 134.0	GGGG		
310-17000	00000/0000 1-10047/0127	02/23/76	30	8267	3726N	11154W	29.5 133.1	GGGG		
310-17002	00000/0000 1-10047/0128	02/23/76	30	8267	3600N	11221W	30.3 132.2	GGGG		
310-17005	00000/0000 1-10047/0129	02/23/76	30	8267	3434N	11248W	31.0 131.2	GGGG		
310-17011	00000/0000 1-10047/0130	02/23/76	30	8267	3309N	11314W	31.7 130.3	GGGG		
310-17014	00000/0000 1-10047/0131	02/23/76	40	8267	3143N	11339W	32.5 129.3	GGGG		
310-17020	00000/0000 1-10047/0132	02/23/76	50	8267	3017N	11404W	33.1 128.3	GGGG		
311-15202	00000/0000 1-10047/0133	02/24/76	10	8280	4435N	08459W	25.8 137.4	GGGG		
311-15204	00000/0000 1-10047/0134	02/24/76	40	8280	4310N	08531W	26.6 136.5	GGGG		
311-15211	00000/0000 1-10047/0135	02/24/76	40	8280	4144N	08602W	27.4 135.6	GGGG		
311-15213	00000/0000 1-10047/0136	02/24/76	30	8280	4019N	08633W	28.2 134.7	GGGG		
311-15220	00000/0000 1-10047/0137	02/24/76	40	8280	3853N	08702W	29.0 133.8	GGGG		
311-15222	00000/0000 1-10047/0138	02/24/76	10	8280	3728N	08731W	29.8 132.9	GGGG		
311-15225	00000/0000 1-10047/0139	02/24/76	0	8280	3601N	08758W	30.5 131.9	FGGG		
311-15231	00000/0000 1-10047/0140	02/24/76	0	8280	3436N	08825W	31.3 131.0	FGGG		
311-15234	00000/0000 1-10047/0141	02/24/76	0	8280	3310N	08850W	32.0 130.0	GGGG		
311-15240	00000/0000 1-10047/0142	02/24/76	0	8280	3144N	08915W	32.7 129.1	GGGG		
311-15243	00000/0000 1-10047/0143	02/24/76	0	8280	3019N	08940W	33.4 128.1	FGGG		
311-15245	00000/0000 1-10047/0144	02/24/76	10	8280	2852N	09004W	34.1 127.1	FFGG		
311-15252	00000/0000 1-10047/0145	02/24/76	50	8280	2726N	09028W	34.7 126.0	FFGG		
311-17022	00000/0000 1-10047/0218	02/24/76	30	8281	4848N	10903W	23.3 140.0	FGGG		
311-17024	00000/0000 1-10047/0219	02/24/76	50	8281	4723N	10940W	24.1 139.1	FGGG		
311-17031	00000/0000 1-10047/0220	02/24/76	30	8281	4559N	11014W	25.0 138.2	GGFG		

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER.
 IMAGE QUALITY BLANKS=BAND NOT AVAILABLE. G=GOOD. P=POOR. F=FAIR.
 MSS DATA MODE..... (BLANK)=COMPRESSED, L=LINEAR
 MSS IMAGE GAIN..... (BLANK)=LOW GAIN, H=HIGH GAIN

ORIGINAL PAGE IS
OF POOR QUALITY

17159 MAY 05, 1976

LANDSAT-1
OBSERVATION ID LISTING
FOR CONTIGUOUS US
FROM 03/01/76 TO 03/31/76

PAGE 0026

OBSERVATION ID	MICROFILM POSITION RBV	ROLL NO./ IN ROLL MSS	DATE ACQUIRED	CLUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE QUAL RBV MSS DATA IMAGE	MSS 123 45678 M0CE GAIN
5311-17033	00000/0000	1-10047/0221	02/24/76	30	8281	4434N 11047W	25.8	137.4	GGFF	
5311-17040	00000/0000	1-10047/0222	02/24/76	30	8281	4309N 11119W	26.6	136.5	GGFG	
5311-17042	00000/0000	1-10047/0223	02/24/76	20	8281	4143N 11151W	27.4	135.6	GGFG	
5311-17045	00000/0000	1-10047/0224	02/24/76	30	8281	4018N 11221W	28.2	134.7	GGFG	
5311-17051	00000/0000	1-10047/0225	02/24/76	30	8281	3852N 11250W	29.0	133.8	GGFG	
5311-17054	00000/0000	1-10047/0226	02/24/76	20	8281	3727N 11318W	29.8	132.9	GGFG	
5311-17060	00000/0000	1-10047/0217	02/24/76	10	8281	3602N 11345W	30.6	131.9	G GG	
5311-17063	00000/0000	1-10047/0227	02/24/76	0	8281	3436N 11412W	31.3	131.0	GGGG	
5311-17065	00000/0000	1-10047/0228	02/24/76	10	8281	3311N 11438W	32.0	130.0	GGGG	
5311-17072	00000/0000	1-10047/0229	02/24/76	50	8281	3145N 11503W	32.7	129.0	GGGG	
5312-15274	00000/0000	1-10047/0146	02/25/76	50	8294	3854N 08828W	29.3	133.6	GGGG	
5312-15280	00000/0000	1-10047/0147	02/25/76	50	8294	3729N 08856W	30.1	132.7	GGGG	
5312-15283	00000/0000	1-10047/0148	02/25/76	60	8294	3603N 08924W	30.8	131.7	GGGG	
5312-15285	00000/0000	1-10047/0149	02/25/76	90	8294	3437N 08950W	31.6	130.8	GGGG	
5312-15292	00000/0000	1-10047/0150	02/25/76	90	8294	3311N 09016W	32.3	129.8	GGGG	
5312-15294	00000/0000	1-10047/0151	02/25/76	50	8294	3145N 09041W	33.0	128.8	GGGG	
5312-15303	00000/0000	1-10047/0152	02/25/76	10	8294	2853N 09129W	34.3	126.8	GGGG	
5312-15310	00000/0000	1-10047/0153	02/25/76	20	8294	2727N 09153W	35.0	125.7	GGGG	
5312-15312	00000/0000	1-10047/0154	02/25/76	20	8294	2601N 09216W	35.6	124.7	GGGG	
5312-17105	00000/0000	1-10047/0181	02/25/76	10	8295	3855N 11416W	29.3	133.6	GGGG	
5312-17112	00000/0000	1-10047/0182	02/25/76	10	8295	3729N 11444W	30.1	132.6	GGGG	
5312-17114	00000/0000	1-10047/0183	02/25/76	20	8295	3603N 11512W	30.9	131.7	GGGG	
5312-17121	00000/0000	1-10047/0184	02/25/76	10	8295	3436N 11539W	31.6	130.7	GGFF	
5312-17123	00000/0000	1-10047/0185	02/25/76	0	8295	3311N 11605W	32.3	129.8	GGGG	
5312-17130	00000/0000	1-10047/0186	02/25/76	10	8295	3145N 11629W	33.0	128.8	GGGG	
5313-15302	00000/0000	1-10047/0200	02/26/76	40	8308	4852N 08607W	23.9	139.8	FFFG	
5313-15305	00000/0000	1-10047/0201	02/26/76	40	8308	4727N 08644W	24.8	138.8	FFFG	
5313-15311	00000/0000	1-10047/0202	02/26/76	20	8308	4602N 08719W	25.6	137.9	GGFG	
5313-15314	00000/0000	1-10047/0203	02/26/76	10	8308	4437N 08753W	26.4	137.0	GGFG	
5313-15320	00000/0000	1-10047/0204	02/26/76	0	8308	4312N 08825W	27.2	136.1	GGGG	
5313-15323	00000/0000	1-10047/0205	02/26/76	0	8308	4146N 08856W	28.0	135.2	GGGG	
5313-15325	00000/0000	1-10047/0206	02/26/76	20	8308	4021N 08926W	28.8	134.3	GGGG	
5313-15332	00000/0000	1-10047/0207	02/26/76	10	8308	3855N 08955W	29.6	133.4	GGGG	
5313-15334	00000/0000	1-10047/0208	02/26/76	10	8308	3730N 09023W	30.4	132.4	GGGG	
5313-15341	00000/0000	1-10047/0209	02/26/76	0	8308	3604N 09050W	31.1	131.5	GGGG	
5313-15343	00000/0000	1-10047/0210	02/26/76	0	8308	3438N 09116W	31.9	130.5	GGGG	

KEYS: CLUD COVER % 0 TO 100 = % CLUD COVER.
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 MSS DATA MODE..... (BLANK)=COMPRESSED, L=LINEAR
 MSS IMAGE GAIN..... (BLANK)=LOW GAIN, H=HIGH GAIN

17:59 MAY 05, '76

LANDSAT-1
OBSERVATION ID LISTING
FOR CONTIGUOUS US
FROM 03/01/76 TO 03/31/76

PAGE 0027

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 QUAL RBV	MSS DATA 123 45678	MSS IMAGE MODE	MSS GAIN
5313-15350	00000/0000	1-10047/0211	02/26/76	0	8308	3312N	09142W	32.6	129.5	GGGG			
5313-15352	00000/0000	1-10047/0212	02/26/76	20	8308	3147N	09207W	33.3	128.5	GGGG			
5313-15355	00000/0000	1-10047/0213	02/26/76	30	8308	3021N	09232W	33.9	127.5	GFFG			
5313-15361	00000/0000	1-10047/0214	02/26/76	10	8308	2854N	09256W	34.6	126.5	FFFG			
5313-15364	00000/0000	1-10047/0215	02/26/76	30	8308	2729N	09320W	35.2	125.4	GFFG			
5313-15370	00000/0000	1-10047/0216	02/26/76	30	8308	2602N	09344W	35.8	124.4	GGFG			
5313-17163	00000/0000	1-10047/0175	02/26/76	10	8309	3855N	11544W	29.6	133.3	GGGG			
5313-17170	00000/0000	1-10047/0176	02/26/76	10	8309	3730N	11611W	30.4	132.4	GGGG			
5313-17172	00000/0000	1-10047/0177	02/26/76	10	8309	3604N	11638W	31.2	131.5	GGGG			
5313-17175	00000/0000	1-10047/0178	02/26/76	0	8309	3439N	11704W	31.9	130.5	GFFG			
5313-17181	00000/0000	1-10047/0179	02/26/76	10	8309	3313N	11730W	32.6	129.5	GFFG			
5313-17184	00000/0000	1-10047/0180	02/26/76	10	8309	3147N	11755W	33.3	128.5	GFFG			
5314-15383	00000/0000	1-10047/0188	02/27/76	10	8322	4019N	09053W	29.2	134.1	GFFG			
5314-15390	00000/0000	1-10047/0189	02/27/76	0	8322	3854N	09122W	30.0	133.1	GGGG			
5314-15392	00000/0000	1-10047/0190	02/27/76	10	8322	3728N	09150W	30.7	132.2	GGFG			
5314-15395	00000/0000	1-10047/0191	02/27/76	10	8322	3603N	09217W	31.5	131.2	FFFG			
5314-15401	00000/0000	1-10047/0192	02/27/76	0	8322	3436N	09243W	32.2	130.2	GFFG			
5314-15404	00000/0000	1-10047/0193	02/27/76	0	8322	3311N	09309W	32.9	129.2	GFFG			
5314-15410	00000/0000	1-10047/0194	02/27/76	10	8322	3146N	09334W	33.6	128.2	GFFG			
5314-15413	00000/0000	1-10047/0195	02/27/76	10	8322	3020N	09359W	34.2	127.2	GGGG			
5314-15415	00000/0000	1-10047/0196	02/27/76	10	8322	2854N	09423W	34.9	126.2	FFFG			
5314-15422	00000/0000	1-10047/0197	02/27/76	30	8322	2728N	09447W	35.5	125.1	GFFG			
5314-15424	00000/0000	1-10047/0198	02/27/76	30	8322	2602N	09510W	36.1	124.0	FFFG			
5314-15431	00000/0000	1-10047/0199	02/27/76	40	8322	2436N	09533W	36.7	122.9	GFFG			
5314-17221	00000/0000	1-10047/0420	02/27/76	0	8323	3854N	11710W	30.0	133.1	GGGG			
5314-17224	00000/0000	1-10047/0421	02/27/76	0	8323	3728N	11739W	30.7	132.1	GGGG			
5314-17230	00000/0000	1-10047/0422	02/27/76	10	8323	3602N	11806W	31.5	131.2	GGGG			
5314-17233	00000/0000	1-10047/0423	02/27/76	10	8323	3436N	11833W	32.2	130.2	GGGG			
5314-17235	00000/0000	1-10047/0424	02/27/76	40	8323	3310N	11858W	32.9	129.2	GGGG			
5315-15432	00000/0000	1-10047/0449	02/28/76	20	8336	4310N	09119W	27.9	135.7	GFFG			
5315-15435	00000/0000	1-10047/0450	02/28/76	0	8336	4145N	09149W	28.7	134.8	GFFG			
5315-15441	00000/0000	1-10047/0451	02/28/76	10	8336	4020N	09219W	29.5	133.9	GFFG			
5315-15444	00000/0000	1-10047/0452	02/28/76	40	8336	3855N	09248W	30.3	132.9	GFFG			
5315-15450	00000/0000	1-10047/0448	02/28/76	40	8336	3730N	09316W	31.0	131.9	G FF			
5315-15455	00000/0000	1-10047/0453	02/28/76	30	8336	3438N	09410W	32.5	130.0	GPGG			
5315-15462	00000/0000	1-10047/0454	02/28/76	20	8336	3312N	09436W	33.2	129.0	GPGG			

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER.
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 MSS IMAGE GAIN..... (BLANK)=LOW GAIN, H=HIGH GAIN

17:59 MAY 05, 1976

LANDSAT-1
OBSERVATION ID LISTING
FOR CONTIGUOUS US
FROM 03/01/76 TO 03/31/76

PAGE 0028

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 QUAL RBV MSS	MSS DATA	MSS IMAGE GAIN
5315-15464	00000/0000	1-10047/0455	02/28/76	40	8336	3146N	33.9	128.0	FFGG		
5315-15471	00000/0000	1-10047/0456	02/28/76	30	8336	3020N	34.5	126.9	GFGG		
5315-15473	00000/0000	1-10047/0457	02/28/76	20	8336	2854N	35.2	125.9	GGFF		
5315-15480	00000/0000	1-10047/0458	02/28/76	10	8336	2728N	35.8	124.8	GFGF		
5315-15482	00000/0000	1-10047/0459	02/28/76	10	8336	2602N	36.4	123.7	FGGG		
5315-15485	00000/0000	1-10047/0460	02/28/76	10	8336	2435N	37.0	122.6	GFFG		
5316-14043	00000/0000	1-10047/0230	02/29/76	10	8349	4728N	25.8	138.4	GGGG		
5316-14050	00000/0000	1-10047/0231	02/29/76	20	8349	4603N	26.6	137.5	GGGG		
5316-14052	00000/0000	1-10047/0232	02/29/76	10	8349	4438N	27.4	136.5	GGGG		
5316-14055	00000/0000	1-10047/0233	02/29/76	10	8349	4313N	28.2	135.6	GFGG		
5316-15490	00000/0000	1-10047/0234	02/29/76	90	8350	4313N	28.3	135.6	GFGF		
5316-15493	00000/0000	1-10047/0235	02/29/76	90	8350	4147N	29.0	134.6	GFGF		
5316-15495	00000/0000	1-10047/0236	02/29/76	90	8350	4022N	29.8	133.7	FGFG		
5316-15502	00000/0000	1-10047/0237	02/29/76	50	8350	3856N	30.6	132.7	FGGG		
5316-15504	00000/0000	1-10047/0238	02/29/76	40	8350	3730N	31.3	131.7	GGGG		
5316-15511	00000/0000	1-10047/0239	02/29/76	80	8350	3604N	32.1	130.7	GFFF		
5316-15513	00000/0000	1-10047/0240	02/29/76	90	8350	3438N	32.8	129.7	GGFF		
5316-15520	00000/0000	1-10047/0241	02/29/76	90	8350	3312N	33.5	128.7	GGFF		
5316-15522	00000/0000	1-10047/0242	02/29/76	90	8350	3146N	34.1	127.7	GGFG		
5316-15525	00000/0000	1-10047/0243	02/29/76	80	8350	3020N	34.8	126.6	GGFG		
5316-15531	00000/0000	1-10047/0246	02/29/76	50	8350	2855N	35.4	125.6	G		
5316-15534	00000/0000	1-10047/0244	02/29/76	30	8350	2729N	36.1	124.5	GGFG		
5316-15540	00000/0000	1-10047/0245	02/29/76	10	8350	2602N	36.6	123.4	GGGG		
5317-15553	00000/0000	1-10047/0164	03/01/76	100	8364	4019N	30.2	133.4	GGGG		
5317-15560	00000/0000	1-10047/0165	03/01/76	100	8364	3854N	30.9	132.4	GGGG		
5317-15562	00000/0000	1-10047/0166	03/01/76	90	8364	3728N	31.7	131.5	GGGG		
5317-15565	00000/0000	1-10047/0167	03/01/76	80	8364	3603N	32.4	130.5	GGGG		
5317-15571	00000/0000	1-10047/0168	03/01/76	60	8364	3437N	33.1	129.5	GGGG		
5317-15574	00000/0000	1-10047/0169	03/01/76	40	8364	3311N	33.8	128.4	GGGG		
5317-15580	00000/0000	1-10047/0170	03/01/76	50	8364	3145N	34.5	127.4	GGGG		
5317-15583	00000/0000	1-10047/0171	03/01/76	90	8364	3018N	35.1	126.3	GGGG		
5317-15585	00000/0000	1-10047/0172	03/01/76	70	8364	2852N	35.7	125.2	GGGG		
5317-15592	00000/0000	1-10047/0173	03/01/76	20	8364	2727N	36.3	124.1	FGGG		
5317-15594	00000/0000	1-10047/0174	03/01/76	10	8364	2601N	36.9	123.0	GGGG		
5318-14155	00000/0000	1-10047/0155	03/02/76	50	8377	4727N	26.5	138.1	GGGG		
5318-14162	00000/0000	1-10047/0156	03/02/76	90	8377	4602N	27.3	137.1	GGGG		

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER.
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17:59 MAY 05/76

LANDSAT-1
OBSERVATION ID LISTING
FOR CONTIGUOUS US
FROM 03/01/76 TO 03/31/76

PAGE 0029

OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL RBV	DATE ACQUIRED	CLOUD COVER NUMBER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT	SUN ELEV.	SUN AZIM.	IMAGE QUAL RBV	MSS MSS DATA 123 45678 MODE	MSS MSS IMAGE GAIN
5318-14164	00000/0000 1-10047/0157	03/02/76	100	8377	4437N	06916W	28.1	136.1	GGGG	
5318-14171	00000/0000 1-10047/0158	03/02/76	100	8377	4311N	06948W	28.9	135.2	GGGG	
5318-14173	00000/0000 1-10047/0159	03/02/76	100	8377	4146N	07019W	29.7	134.2	GGGG	
5318-14180	00000/0000 1-10047/0160	03/02/76	100	8377	4021N	07048W	30.5	133.2	GGGG	
5318-14182	00000/0000 1-10047/0161	03/02/76	100	8377	3856N	07117W	31.2	132.3	GGGG	
5318-14185	00000/0000 1-10047/0162	03/02/76	50	8377	3730N	07145W	32.0	131.3	GGGG	
5318-14191	00000/0000 1-10047/0163	03/02/76	30	8377	3604N	07213W	32.7	130.3	GFGG	
5318-16000	00000/0000 1-10047/0266	03/02/76	100	8378	4437N	09505W	28.1	136.1	FGGG	
5318-16005	00000/0000 1-10047/0267	03/02/76	100	8378	4147N	09608W	29.7	134.2	FGGG	
5318-16011	00000/0000 1-10047/0268	03/02/76	100	8378	4021N	09638W	30.5	133.2	GGGG	
5318-16014	00000/0000 1-10047/0269	03/02/76	90	8378	3856N	09707W	31.3	132.2	GGFG	
5318-16020	00000/0000 1-10047/0270	03/02/76	50	8378	3730N	09734W	32.0	131.2	GGGG	
5318-16023	00000/0000 1-10047/0271	03/02/76	40	8378	3604N	09802W	32.7	130.2	GFGG	
5318-16025	00000/0000 1-10047/0272	03/02/76	20	8378	3438N	09829W	33.4	129.2	GGGG	
5318-16032	00000/0000 1-10047/0273	03/02/76	30	8378	3311N	09856W	34.1	128.2	GFGG	
5318-16034	00000/0000 1-10047/0274	03/02/76	30	8378	3145N	09921W	34.8	127.1	GGGG	
5318-16041	00000/0000 1-10047/0275	03/02/76	60	8378	3019N	09946W	35.4	126.0	GGFG	
5318-16043	00000/0000 1-10047/0276	03/02/76	90	8378	2853N	10010W	36.0	124.9	GGGG	
5318-16050	00000/0000 1-10047/0277	03/02/76	30	8378	2727N	10033W	36.6	123.8	GFGG	
5318-16052	00000/0000 1-10047/0278	03/02/76	10	8378	2601N	10056W	37.2	122.7	GGGF	
5319-16083	00000/0000 1-10047/0284	03/03/76	90	8392	3438N	09956W	33.7	128.9	GGGG	
5319-16090	00000/0000 1-10047/0285	03/03/76	90	8392	3313N	10022W	34.4	127.9	GGGG	
5319-16092	00000/0000 1-10047/0286	03/03/76	50	8392	3147N	10047W	35.1	126.8	GGGG	
5319-16095	00000/0000 1-10047/0287	03/03/76	80	8392	3021N	10111W	35.7	125.7	GGGG	
5319-16101	00000/0000 1-10047/0288	03/03/76	50	8392	2855N	10135W	36.3	124.6	GGGG	
5319-16104	00000/0000 1-10047/0289	03/03/76	10	8392	2729N	10159W	36.9	123.5	GGGG	
5319-17474	00000/0000 1-10047/0290	03/03/76	10	8393	4851N	12032W	26.1	138.8	GGGG	
5319-17480	00000/0000 1-10047/0291	03/03/76	10	8393	4726N	12109W	26.9	137.9	GGGG	
5319-17483	00000/0000 1-10047/0292	03/03/76	10	8393	4601N	12145W	27.7	136.9	GGFG	
5319-17485	00000/0000 1-10047/0293	03/03/76	10	8393	4436N	12218W	28.5	135.9	GFGG	
5319-17492	00000/0000 1-10047/0294	03/03/76	10	8393	4311N	12251W	29.3	135.0	GGGG	
5319-17494	00000/0000 1-10047/0295	03/03/76	10	8393	4146N	12322W	30.1	134.0	FGGG	
5319-17501	00000/0000 1-10047/0296	03/03/76	10	8393	4021N	12351W	30.9	133.0	GFGG	
5319-17503	00000/0000 1-10047/0297	03/03/76	10	8393	3856N	12420W	31.6	132.0	GGGG	
5319-17510	00000/0000 1-10047/0298	03/03/76	20	8393	3730N	12448W	32.3	131.0	GFGG	
5320-16150	00000/0000 1-10047/0299	03/04/76	10	8406	3144N	10214W	35.4	126.5	GGGG	

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER.
 IMAGE QUALITY BLANKS=BAND NOT AVAILABLE, G=GOOD, P=POOR, F=FAIR.
 MSS DATA MODE..... (BLANK)=COMPRESSED, L=LINEAR
 MSS IMAGE GAIN..... (BLANK)=LOW GAIN, H=HIGH GAIN

ORIGINAL PAGE IS
OF POOR QUALITY

17:59 MAY 05, '76

LANDSAT-1
OBSERVATION ID LISTING
FOR CONTIGUOUS US
FROM 03/01/76 TO 03/31/76

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 QUAL RBV	MSS MSS	MSS DATA	MSS IMAGE
											123	45678	MODE GAIN
5320-16153	00000/0000	1-10047/0300	03/04/76	10	8406	3019N	10233W	36.0	125.4	GGGG			
5320-16155	00000/0000	1-10047/0301	03/04/76	0	8406	2853N	10303W	36.6	124.3	GGGG			
5320-16162	00000/0000	1-10047/0302	03/04/76	0	8406	2727N	10326W	37.2	123.1	FGFG			
5320-17532	00000/0000	1-10047/0303	03/04/76	10	8407	4852N	12158W	26.4	138.7	FGGG			
5320-17534	00000/0000	1-10047/0304	03/04/76	10	8407	4728N	12234W	27.2	137.7	GGGG			
5320-17541	00000/0000	1-10047/0305	03/04/76	20	8407	4603N	12309W	28.1	136.7	GGGG			
5320-17543	00000/0000	1-10047/0306	03/04/76	40	8407	4439N	12343W	28.9	135.8	GGGG			
5320-17550	00000/0000	1-10047/0307	03/04/76	50	8407	4314N	12415W	29.7	134.8	GGGG			
5320-17552	00000/0000	1-10047/0308	03/04/76	20	8407	4148N	12446W	30.4	133.8	GGGG			
5320-17555	00000/0000	1-10047/0309	03/04/76	50	8407	4023N	12516W	31.2	132.8	FGFG			
5321-14350	00000/0000	1-10047/0310	03/05/76	70	8419	4020N	07508W	31.5	132.6	GGFF			
5321-14352	00000/0000	1-10047/0311	03/05/76	20	8419	3855N	07536W	32.2	131.6	GGGG			
5321-14355	00000/0000	1-10047/0312	03/05/76	30	8419	3729N	07605W	33.0	130.5	FGFG			
5321-14361	00000/0000	1-10047/0313	03/05/76	70	8419	3604N	07633W	33.7	129.5	GGFG			
5321-14364	00000/0000	1-10047/0314	03/05/76	50	8419	3438N	07659W	34.3	128.4	GGFG			
5321-14370	00000/0000	1-10047/0315	03/05/76	30	8419	3312N	07725W	35.0	127.3	FGFG			
5321-14373	00000/0000	1-10047/0316	03/05/76	40	8419	3147N	07751W	35.7	126.2	FGFG			
5321-14391	00000/0000	1-10047/0317	03/05/76	50	8419	2601N	07925W	38.0	121.7	GGFG			
5321-14393	00000/0000	1-10047/0318	03/05/76	60	8419	2436N	07948W	38.5	120.5	GGFG			
5321-16190	00000/0000	1-10047/0338	03/05/76	10	8420	3728N	10154W	33.0	130.5	GGFG			
5321-16193	00000/0000	1-10047/0339	03/05/76	0	8420	3603N	10221W	33.7	129.5	FFGF			
5321-16195	00000/0000	1-10047/0340	03/05/76	0	8420	3437N	10247W	34.4	128.4	FGGG			
5321-16202	00000/0000	1-10047/0341	03/05/76	10	8420	3311N	10312W	35.0	127.3	GGFF			
5321-16204	00000/0000	1-10047/0342	03/05/76	40	8420	3145N	10337W	35.7	126.2	FGGG			
5321-16211	00000/0000	1-10047/0343	03/05/76	80	8420	3019N	10402W	36.3	125.1	GGFF			
5321-16213	00000/0000	1-10047/0344	03/05/76	80	8420	2854N	10426W	36.9	124.0	FGFG			
5321-16220	00000/0000	1-10047/0345	03/05/76	90	8420	2727N	10450W	37.5	122.8	GGFF			
5322-14433	00000/0000	1-10047/0323	03/06/76	40	8433	3021N	07941W	36.6	124.8	FG			
5322-14440	00000/0000	1-10047/0319	03/06/76	40	8433	2855N	08005W	37.2	123.7	FFFF			
5322-14442	00000/0000	1-10047/0320	03/06/76	50	8433	2729N	08029W	37.7	122.5	GGFG			
5322-14445	00000/0000	1-10047/0321	03/06/76	60	8433	2603N	08053W	38.3	121.3	GGFG			
5322-14451	00000/0000	1-10047/0322	03/06/76	50	8433	2436N	08115W	38.8	120.1	GGFG			
5322-16212	00000/0000	1-10047/0324	03/06/76	20	8434	4851N	09905W	27.1	138.4	FGFG			
5322-16215	00000/0000	1-10047/0325	03/06/76	10	8434	4727N	09941W	28.0	137.4	FGFG			
5322-16221	00000/0000	1-10047/0326	03/06/76	0	8434	4602N	10016W	28.8	136.4	GGFG			
5322-16224	00000/0000	1-10047/0327	03/06/76	0	8434	4437N	10049W	29.6	135.4	GGFG			

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17:59 MAY 05, '76

LANDSAT-1
OBSERVATION ID LISTING
FOR CONTIGUOUS LS
FROM 03/01/76 TO 03/31/76

PAGE 0031

OBSERVATION ID	MICROFILM ROLL NO., POSITION IN ROLL RBV	MSS	DATE ACQUIRED	CLOUD COVER	SUN ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT	SUN ELEV.	SUN AZIM.	IMAGE QUAL RBV	MSS DATA MODE	MSS IMAGE GAIN
5322-16230	00000/0000	1-10047/0328	03/06/76	10	8434	4312N	10122W	30.3	134.4	GGFG	
5322-16235	00000/0000	1-10047/0329	03/06/76	10	8434	4021N	10222W	31.9	132.4	GGFG	
5322-16242	00000/0000	1-10047/0330	03/06/76	0	8434	3855N	10251W	32.6	131.3	GGFG	
5322-16244	00000/0000	1-10047/0331	03/06/76	10	8434	3730N	10319W	33.3	130.3	GGFG	
5322-16251	00000/0000	1-10047/0332	03/06/76	10	8434	3604N	10346W	34.0	129.2	GGFG	
5322-16253	00000/0000	1-10047/0333	03/06/76	70	8434	3437N	10413W	34.7	128.1	GGFG	
5322-16260	00000/0000	1-10047/0334	03/06/76	90	8434	3312N	10438W	35.3	127.0	GGFG	
5322-16262	00000/0000	1-10047/0335	03/06/76	90	8434	3146N	10504W	36.0	125.9	GGFG	
5322-16265	00000/0000	1-10047/0336	03/06/76	90	8434	3020N	10528W	36.6	124.8	GGFG	
5322-16271	00000/0000	1-10047/0337	03/06/76	70	8434	2854N	10552W	37.2	123.7	GGFG	
5323-14441	00000/0000	1-10047/0346	03/07/76	40	8447	4728N	07515W	28.3	137.3	GGFG	
5323-14444	00000/0000	1-10047/0347	03/07/76	30	8447	4603N	07550W	29.1	136.2	GGGG	
5323-14450	00000/0000	1-10047/0348	03/07/76	30	8447	4438N	07623W	29.9	135.2	GGGG	
5323-14453	00000/0000	1-10047/0349	03/07/76	80	8447	4313N	07656W	30.7	134.2	GGFG	
5323-14455	00000/0000	1-10047/0350	03/07/76	40	8447	4147N	07727W	31.4	133.2	GGGG	
5323-14462	00000/0000	1-10047/0351	03/07/76	10	8447	4021N	07753W	32.2	132.2	GGGG	
5323-14471	00000/0000	1-10047/0352	03/07/76	0	8447	3731N	07855W	33.6	130.1	GGGG	
5323-14473	00000/0000	1-10047/0353	03/07/76	0	8447	3605N	07922W	34.3	129.0	GGGG	
5323-14480	00000/0000	1-10047/0354	03/07/76	30	8447	3439N	07948W	35.0	127.9	GGGG	
5323-14482	00000/0000	1-10047/0355	03/07/76	30	8447	3314N	08014W	35.6	126.8	GGGG	
5323-14485	00000/0000	1-10047/0356	03/07/76	50	8447	3148N	08040W	36.3	125.7	GGGG	
5323-14491	00000/0000	1-10047/0357	03/07/76	60	8447	3022N	08104W	36.9	124.5	GGGG	
5323-14494	00000/0000	1-10047/0358	03/07/76	60	8447	2856N	08129W	37.5	123.4	GGGG	
5323-14500	00000/0000	1-10047/0359	03/07/76	60	8447	2730N	08152W	38.0	122.2	GGGG	
5323-14503	00000/0000	1-10047/0360	03/07/76	30	8447	2604N	08216W	38.6	121.0	GGGG	
5323-14505	00000/0000	1-10047/0361	03/07/76	20	8447	2437N	08239W	39.1	119.8	GGFG	
5323-16270	00000/0000	1-10047/0251	03/07/76	10	8448	4852N	10029W	27.5	138.3	GGGG	
5323-16273	00000/0000	1-10047/0252	03/07/76	20	8448	4727N	10106W	28.3	137.2	GGGG	
5323-16275	00000/0000	1-10047/0253	03/07/76	60	8448	4602N	10141W	29.1	136.2	GGGG	
5323-16282	00000/0000	1-10047/0254	03/07/76	90	8448	4437N	10214W	29.9	135.2	GGGG	
5323-16284	00000/0000	1-10047/0255	03/07/76	40	8448	4312N	10246W	30.7	134.2	GGGG	
5323-16291	00000/0000	1-10047/0256	03/07/76	10	8448	4147N	10317W	31.5	133.2	GGGG	
5323-16293	00000/0000	1-10047/0257	03/07/76	10	8448	4021N	10347W	32.2	132.1	GGGG	
5323-16300	00000/0000	1-10047/0258	03/07/76	0	8448	3855N	10416W	32.9	131.1	GGGG	
5323-16302	00000/0000	1-10047/0259	03/07/76	20	8448	3730N	10444W	33.6	130.0	GGGG	
5323-16305	00000/0000	1-10047/0260	03/07/76	50	8448	3604N	10511W	34.3	129.0	GGGG	

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 MSS IMAGE GAIN..... (BLANK)=LOW GAIN, H=HIGH GAIN

17:59 MAY 05, 1976

LANDSAT-1
OBSERVATION ID LISTING
FOR CONTIGUOUS US
FROM 03/01/76 TO 03/31/76

PAGE 0032

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 QUAL RBV MSS	MSS DATA MODE	MSS IMAGE GAIN
5323-16311	00000/0000 1-10047/0261	03/07/76	70	8448	3438N 10537W	35.0	127.9	GGGG		
5323-16314	00000/0000 1-10047/0262	03/07/76	30	8448	3313N 10603W	35.7	126.8	GGGG		
5323-16320	00000/0000 1-10047/0263	03/07/76	10	8448	3147N 10628W	36.3	125.6	GGGG		
5323-16323	00000/0000 1-10047/0264	03/07/76	0	8448	3021N 10653W	36.9	124.5	GGGG		
5323-16325	00000/0000 1-10047/0265	03/07/76	0	8448	2855N 10717W	37.5	123.3	FFGG		
5324-14513	00000/0000 1-10047/0385	03/08/76	60	8461	4148N 07854W	31.8	133.0	GGFG		
5324-14520	00000/0000 1-10047/0386	03/08/76	40	8461	4023N 07924W	32.5	131.9	GGFG		
5324-14522	00000/0000 1-10047/0387	03/08/76	70	8461	3857N 07953W	33.2	130.9	FGFG		
5324-14525	00000/0000 1-10047/0388	03/08/76	80	8461	3731N 08021W	33.9	129.8	FGFG		
5324-14531	00000/0000 1-10047/0389	03/08/76	100	8461	3606N 08048W	34.6	128.7	GPFF		
5324-14534	00000/0000 1-10047/0390	03/08/76	90	8461	3440N 08114W	35.3	127.6	GFFG		
5324-14540	00000/0000 1-10047/0391	03/08/76	40	8461	3314N 08140W	35.9	126.5	GGFG		
5324-14543	00000/0000 1-10047/0392	03/08/76	90	8461	3142N 08206W	36.6	125.4	GGFG		
5324-14545	00000/0000 1-10047/0395	03/08/76	70	8461	3022N 08230W	37.2	124.2	FF		
5324-14552	00000/0000 1-10047/0393	03/08/76	80	8461	2856N 08254W	37.8	123.0	FGFG		
5324-14554	00000/0000 1-10047/0394	03/08/76	30	8461	2730N 08318W	38.3	121.9	GGFG		
5324-16345	00000/0000 1-10047/0362	03/08/76	0	8462	4148N 10442W	31.8	133.0	FGG		
5324-16351	00000/0000 1-10047/0363	03/08/76	10	8462	4023N 10512W	32.5	131.9	GGGG		
5324-16354	00000/0000 1-10047/0364	03/08/76	10	8462	3857N 10541W	33.3	130.9	GGG		
5324-16380	00000/0000 1-10047/0365	03/08/76	30	8462	3731N 10609W	34.0	129.8	FGGG		
5324-16383	00000/0000 1-10047/0366	03/08/76	60	8462	3605N 10636W	34.7	128.7	GGFG		
5324-16385	00000/0000 1-10047/0367	03/08/76	30	8462	3440N 10702W	35.3	127.6	GGGG		
5324-16372	00000/0000 1-10047/0368	03/08/76	10	8462	3313N 10728W	36.0	126.5	GGGG		
5324-16374	00000/0000 1-10047/0371	03/08/76	0	8462	3147N 10754W	36.6	125.3	G		
5324-16381	00000/0000 1-10047/0369	03/08/76	0	8462	3021N 10819W	37.2	124.2	GGGG		
5324-16383	00000/0000 1-10047/0370	03/08/76	10	8462	2855N 10843W	37.8	123.0	GGFG		
5325-14551	00000/0000 1-10047/0396	03/09/76	10	8475	4854N 07733W	28.2	138.0	GGFG		
5325-14553	00000/0000 1-10047/0397	03/09/76	10	8475	4729N 07810W	29.0	137.0	GGFG		
5325-14560	00000/0000 1-10047/0398	03/09/76	60	8475	4604N 07845W	29.8	135.9	GFFG		
5325-14562	00000/0000 1-10047/0399	03/09/76	30	8475	4439N 07918W	30.6	134.9	GGFG		
5325-14565	00000/0000 1-10047/0400	03/09/76	10	8475	4314N 07949W	31.4	133.8	FGFG		
5325-14571	00000/0000 1-10047/0401	03/09/76	50	8475	4149N 08020W	32.1	132.8	FGFG		
5325-16400	00000/0000 1-10047/0402	03/09/76	70	8476	4314N 10539W	31.4	133.8	GGFG		
5325-16403	00000/0000 1-10047/0403	03/09/76	10	8476	4149N 10610W	32.2	132.8	GGFG		
5325-16405	00000/0000 1-10047/0404	03/09/76	0	8476	4023N 10640W	32.9	131.7	GGFG		
5325-16412	00000/0000 1-10047/0405	03/09/76	0	8476	3857N 10708W	33.6	130.6	GGFG		

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17159 MAY 05, '76

LANDSAT-1
OBSERVATION ID LISTING
FOR CONTIGUOUS US
FROM 03/01/76 TO 03/31/76

PAGE 0033

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 QUAL RBV	MSS DATA MODE	MSS IMAGE GAIN
5325-16414	00000/0000	1-10047/0406	03/09/76	10	8476	3732N	10736W	34.3	129.6	GGFG		
5325-16421	00000/0000	1-10047/0407	03/09/76	10	8476	3606N	10803W	35.0	128.5	GGFG		
5325-16423	00000/0000	1-10047/0408	03/09/76	10	8476	3440N	10830W	35.7	127.3	GGF		
5325-16430	00000/0000	1-10047/0409	03/09/76	0	8476	3314N	10856W	36.3	126.2	GGFG		
5325-16432	00000/0000	1-10047/0410	03/09/76	0	8476	3148N	10921W	36.9	125.1	GGGG		
5325-16435	00000/0000	1-10047/0411	03/09/76	0	8476	3021N	10946W	37.5	123.9	GGGG		
5326-15025	00000/0000	1-10047/0504	03/10/76	70	8489	4146N	08146W	32.5	132.5	FGGF		
5326-15032	00000/0000	1-10047/0505	03/10/76	60	8489	4020N	08216W	33.2	131.5	GGGG		
5326-15034	00000/0000	1-10047/0506	03/10/76	60	8489	3855N	08246W	33.9	130.4	GGGF		
5326-15041	00000/0000	1-10047/0507	03/10/76	50	8489	3729N	08314W	34.6	129.3	GGGF		
5326-15043	00000/0000	1-10047/0508	03/10/76	30	8489	3603N	08341W	35.3	128.2	FGGG		
5326-15050	00000/0000	1-10047/0509	03/10/76	10	8489	3437N	08408W	36.0	127.1	FGGG		
5326-15052	00000/0000	1-10047/0510	03/10/76	10	8489	3311N	08434W	36.6	125.9	FGGG		
5326-15055	00000/0000	1-10047/0501	03/10/76	20	8489	3145N	08459W	37.2	124.7	G GG		
5326-15061	00000/0000	1-10047/0502	03/10/76	90	8489	3019N	08524W	37.8	123.6	G GG		
5326-15064	00000/0000	1-10047/0503	03/10/76	80	8489	2853N	08548W	38.4	122.4	G GG		
5326-16464	00000/0000	1-10047/0412	03/10/76	0	8490	4020N	10806W	33.3	131.5	GGGG		
5326-16470	00000/0000	1-10047/0413	03/10/76	0	8490	3855N	10835W	34.0	130.4	GGGG		
5326-16473	00000/0000	1-10047/0414	03/10/76	0	8490	3729N	10903W	34.7	129.3	GGGG		
5326-16475	00000/0000	1-10047/0415	03/10/76	30	8490	3603N	10931W	35.3	128.2	GGGF		
5326-16482	00000/0000	1-10047/0416	03/10/76	40	8490	3437N	10957W	36.0	127.0	FGGG		
5326-16484	00000/0000	1-10047/0417	03/10/76	80	8490	3311N	11023W	36.6	125.9	GGGG		
5326-16491	00000/0000	1-10047/0418	03/10/76	80	8490	3145N	11048W	37.2	124.7	GGGG		
5326-16493	00000/0000	1-10047/0419	03/10/76	80	8490	3019N	11113W	37.8	123.5	GGGG		
5327-15063	00000/0000	1-10047/0486	03/11/76	0	8503	4853N	08027W	29.0	137.7	GGFG		
5327-15065	00000/0000	1-10047/0487	03/11/76	0	8503	4728N	08103W	29.8	136.6	GGFG		
5327-15072	00000/0000	1-10047/0488	03/11/76	0	8503	4603N	08137W	30.6	135.5	GGFG		
5327-15074	00000/0000	1-10047/0489	03/11/76	30	8503	4438N	08210W	31.3	134.5	GGFG		
5327-15081	00000/0000	1-10047/0490	03/11/76	20	8503	4312N	08242W	32.1	133.4	GGFE		
5327-15083	00000/0000	1-10047/0491	03/11/76	10	8503	4147N	08313W	32.9	132.3	GGFG		
5327-15090	00000/0000	1-10047/0492	03/11/76	30	8503	4021N	08343W	33.6	131.3	GGFG		
5327-15095	00000/0000	1-10047/0493	03/11/76	40	8503	3730N	08441W	35.0	129.1	GGFG		
5327-15101	00000/0000	1-10047/0494	03/11/76	40	8503	3604N	08508W	35.6	127.9	GGGG		
5327-15104	00000/0000	1-10047/0495	03/11/76	20	8503	3438N	08534W	36.3	126.8	GGGG		
5327-15110	00000/0000	1-10047/0496	03/11/76	40	8503	3312N	08600W	36.9	125.6	GGFG		
5327-15113	00000/0000	1-10047/0497	03/11/76	20	8503	3146N	08625W	37.5	124.4	GGGG		

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER.
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 MSS DATA MODE..... (BLANK)=COMPRESSED, L=LINEAR
 MSS IMAGE GAIN..... (BLANK)=LOW GAIN, H=HIGH GAIN

ORIGINAL PAGE IS
OF POOR QUALITY

17:59 MAY 05 '76

LANDSAT-1
OBSERVATION ID LISTING
FOR CONTIGUOUS US
FROM 03/01/76 TO 03/31/76

PAGE 0034

OBSERVATION ID	MICROFILM ROLL NO., POSITION IN ROLL RBV	MSS	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT	PRINCIPAL POINT OF IMAGE LONG	SUN ELEV.	SUN AZIM.	IMAGE QUAL RBV	MSS DATA MODE	MSS IMAGE GAIN
5327-15115	00000/0000	1-10047/0498	03/11/76	10	8503	3019N	08649W	38.1	123.2	GGGG		
5327-15122	00000/0000	1-10047/0499	03/11/76	30	8503	2853N	08713W	38.7	122.0	GGFG		
5327-15124	00000/0000	1-10047/0500	03/11/76	40	8503	2727N	08737W	39.2	120.8	GGFG		
5327-16495	00000/0000	1-10047/0425	03/11/76	100	8504	4852N	10616W	29.0	137.6	GFFG		
5327-16501	00000/0000	1-10047/0426	03/11/76	100	8504	4726N	10652W	29.8	136.6	GFFG		
5327-16504	00000/0000	1-10047/0427	03/11/76	100	8504	4601N	10726W	30.6	135.5	GGGG		
5327-16510	00000/0000	1-10047/0428	03/11/76	90	8504	4436N	10800W	31.4	134.5	GGFF		
5327-16513	00000/0000	1-10047/0429	03/11/76	60	8504	4310N	10831W	32.1	133.4	GGGG		
5327-16515	00000/0000	1-10047/0430	03/11/76	60	8504	4146N	10902W	32.9	132.3	GGFG		
5327-16522	00000/0000	1-10047/0431	03/11/76	80	8504	4020N	10932W	33.6	131.2	GGGG		
5327-16524	00000/0000	1-10047/0432	03/11/76	90	8504	3854N	11001W	34.3	130.1	GGFG		
5327-16531	00000/0000	1-10047/0433	03/11/76	90	8504	3729N	11029W	35.0	129.0	GFFG		
5327-16533	00000/0000	1-10047/0434	03/11/76	80	8504	3603N	11056W	35.7	127.9	GGGG		
5327-16540	00000/0000	1-10047/0435	03/11/76	70	8504	3437N	11123W	36.3	126.8	FGGG		
5327-16542	00000/0000	1-10047/0436	03/11/76	20	8504	3311N	11148W	37.0	125.6	GGGG		
5327-16545	00000/0000	1-10047/0437	03/11/76	10	8504	3145N	11213W	37.6	124.4	GGGG		
5327-16551	00000/0000	1-10047/0438	03/11/76	10	8504	3019N	11238W	38.1	123.2	FGGG		
5328-15121	00000/0000	1-10047/0439	03/12/76	90	8517	4853N	08152W	29.3	137.5	GGGG		
5328-15123	00000/0000	1-10047/0440	03/12/76	100	8517	4728N	08228W	30.1	136.4	GGGG		
5328-15130	00000/0000	1-10047/0441	03/12/76	100	8517	4603N	08303W	30.9	135.4	GGGG		
5328-15132	00000/0000	1-10047/0442	03/12/76	100	8517	4438N	08337W	31.7	134.3	GGGG		
5328-15135	00000/0000	1-10047/0443	03/12/76	100	8517	4312N	08409W	32.5	133.2	GFFG		
5328-16553	00000/0000	1-10047/0461	03/12/76	0	8518	4852N	10741W	29.4	137.5	GGGG		
5328-16555	00000/0000	1-10047/0462	03/12/76	0	8518	4727N	10818W	30.2	136.4	GGGG		
5328-16562	00000/0000	1-10047/0463	03/12/76	0	8518	4602N	10852W	31.0	135.4	GGGG		
5328-16564	00000/0000	1-10047/0464	03/12/76	0	8518	4437N	10926W	31.7	134.3	GGGG		
5328-16571	00000/0000	1-10047/0465	03/12/76	0	8518	4312N	10958W	32.5	133.2	GGGG		
5328-16573	00000/0000	1-10047/0466	03/12/76	10	8518	4146N	11029W	33.2	132.1	GGGG		
5328-16580	00000/0000	1-10047/0467	03/12/76	10	8518	4021N	11059W	34.0	131.0	GGGG		
5328-16582	00000/0000	1-10047/0468	03/12/76	20	8518	3855N	11128W	34.7	129.9	GGGG		
5328-16585	00000/0000	1-10047/0469	03/12/76	20	8518	3730N	11156W	35.3	128.8	GGGG		
5328-16591	00000/0000	1-10047/0470	03/12/76	10	8518	3604N	11223W	36.0	127.6	GGGG		
5328-16594	00000/0000	1-10047/0471	03/12/76	10	8518	3437N	11250W	36.7	126.5	GGGG		
5328-17000	00000/0000	1-10047/0472	03/12/76	10	8518	3311N	11316W	37.3	125.3	GGGG		
5328-17003	00000/0000	1-10047/0473	03/12/76	0	8518	3145N	11341W	37.9	124.1	GGGG		
5328-17005	00000/0000	1-10047/0474	03/12/76	10	8518	3019N	11405W	38.4	122.9	FGGG		

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17:59 MAY 05, '76

LANDSAT-1
OBSERVATION ID LISTING
FOR CONTIGUOUS US
FROM 03/01/76 TO 03/31/76

PAGE 0035

OBSERVATION ID	MICROFILM ROLL NO., POSITION IN ROLL REV	MSS	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT	LONG	SUN ELEV.	SUN AZIM.	IMAGE QUAL REV	GLAI MSS	MSS DATA MODE	MSS IMAGE GAIN
5329-15202	00000/0000	1-10047/0444	03/13/76	70	8531	4022N	08635W	34.3	130.8				GGGG
5329-15204	00000/0000	1-10047/0445	03/13/76	60	8531	3857N	08704W	35.0	129.7				GGGG
5329-15211	00000/0000	1-10047/0446	03/13/76	60	8531	3731N	08732W	35.6	128.6				GGGG
5329-15213	00000/0000	1-10047/0447	03/13/76	80	8531	3605N	08759W	36.3	127.4				FFGG
5329-17011	00000/0000	1-10047/0372	03/13/76	60	8532	4853N	10906W	29.7	137.4				GGFG
5329-17013	00000/0000	1-10047/0373	03/13/76	70	8532	4728N	10942W	30.5	136.3				GGGG
5329-17020	00000/0000	1-10047/0374	03/13/76	80	8532	4603N	11017W	31.3	135.2				GGGG
5329-17022	00000/0000	1-10047/0375	03/13/76	70	8532	4438N	11050W	32.1	134.1				GGGG
5329-17025	00000/0000	1-10047/0376	03/13/76	30	8532	4312N	11122W	32.8	133.0				GGGG
5329-17031	00000/0000	1-10047/0377	03/13/76	10	8532	4147N	11153W	33.6	131.9				GGGG
5329-17034	00000/0000	1-10047/0378	03/13/76	30	8532	4021N	11223W	34.3	130.8				GGGG
5329-17040	00000/0000	1-10047/0379	03/13/76	20	8532	3856N	11252W	35.0	129.7				GGGG
5329-17043	00000/0000	1-10047/0380	03/13/76	0	8532	3730N	11320W	35.7	128.5				GGGG
5329-17045	00000/0000	1-10047/0381	03/13/76	0	8532	3604N	11348W	36.3	127.4				GGGG
5329-17052	00000/0000	1-10047/0382	03/13/76	0	8532	3439N	11414W	37.0	126.2				GGGG
5329-17054	00000/0000	1-10047/0383	03/13/76	0	8532	3313N	11440W	37.6	125.0				GGGG
5329-17061	00000/0000	1-10047/0384	03/13/76	0	8532	3147N	11505W	38.2	123.8				GGGG
5330-15244	00000/0000	1-10047/0475	03/14/76	70	8545	4440N	08628W	32.4	134.0				GGFG
5330-15251	00000/0000	1-10047/0476	03/14/76	90	8545	4315N	08700W	33.2	132.9				FFFG
5330-15253	00000/0000	1-10047/0477	03/14/76	40	8545	4149N	08730W	33.9	131.7				FFFG
5330-15260	00000/0000	1-10047/0478	03/14/76	0	8545	4024N	08800W	34.6	130.6				GGGG
5330-15262	00000/0000	1-10047/0479	03/14/76	0	8545	3858N	08829W	35.3	129.5				FFGG
5330-15265	00000/0000	1-10047/0480	03/14/76	0	8545	3732N	08857W	36.0	128.3				GGFG
5330-15271	00000/0000	1-10047/0481	03/14/76	10	8545	3606N	08925W	36.6	127.2				GGFG
5330-15274	00000/0000	1-10047/0482	03/14/76	60	8545	3440N	08951W	37.3	126.0				GGFG
5330-15280	00000/0000	1-10047/0483	03/14/76	90	8545	3314N	09007W	37.9	124.8				GGFG
5330-15283	00000/0000	1-10047/0484	03/14/76	100	8545	3148N	09042W	38.5	123.6				GGFG
5330-15285	00000/0000	1-10047/0485	03/14/76	90	8545	3022N	09107W	39.0	122.3				GGFG
5334-15470	00000/0000	1-10047/0511	03/18/76	60	8601	4605N	09140W	33.1	134.4				GGFG
5334-15473	00000/0000	1-10047/0512	03/18/76	90	8601	4440N	09213W	33.9	133.2				GGFG
5334-15475	00000/0000	1-10047/0513	03/18/76	90	8601	4314N	09245W	34.6	132.1				FFFG
5334-15482	00000/0000	1-10047/0514	03/18/76	80	8601	4148N	09317W	35.3	130.9				GGGG
5334-15484	00000/0000	1-10047/0515	03/18/76	50	8601	4023N	09347W	36.0	129.7				FFGG
5334-15491	00000/0000	1-10047/0516	03/18/76	40	8601	3857N	09416W	36.7	128.5				GGGG
5334-15493	00000/0000	1-10047/0517	03/18/76	20	8601	3732N	09443W	37.4	127.3				GGGG
5334-15500	00000/0000	1-10047/0518	03/18/76	30	8601	3606N	09510W	38.0	126.1				FFGG

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17:59 MAY 05 '76

LANDSAT-1
OBSERVATION ID LISTING
FOR CONTIGUOUS US
FROM 03/01/76 TO 03/31/76

PAGE 0036

OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL RBV	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT	SUN ELEV.	SUN AZIM.	IMAGE QUAL RBV	MSS DATA	MSS IMAGE GAIN
5334-15502	00000/0000	1-10047/0519	03/18/76	60	8601 3440N	09537W	38.6 124.8	FGGF		
5334-15505	00000/0000	1-10047/0520	03/18/76	60	8601 3313N	09602W	39.2 123.6	FFG		
5334-15511	00000/0000	1-10047/0521	03/18/76	60	8601 3147N	09627W	39.7 122.3	GGG		
5334-15514	00000/0000	1-10047/0522	03/18/76	50	8601 3022N	09652W	40.3 121.0	GGG		
5334-15520	00000/0000	1-10047/0523	03/18/76	60	8601 2856N	09716W	40.8 119.7	GGGG		
5334-15523	00000/0000	1-10047/0524	03/18/76	30	8601 2729N	09740W	41.2 118.3	GGGG		
5334-15525	00000/0000	1-10047/0525	03/18/76	20	8601 2603N	09803W	41.7 117.0	GGGG		
5335-15515	00000/0000	1-10047/0526	03/19/76	0	8615 4857N	09153W	31.9 136.5	GGFG		
5335-15522	00000/0000	1-10047/0527	03/19/76	10	8615 4732N	09230W	32.7 135.3	GGFF		
5335-15524	00000/0000	1-10047/0528	03/19/76	20	8615 4606N	09305W	33.5 134.2	GGFG		
5335-15533	00000/0000	1-10047/0529	03/19/76	20	8615 4316N	09411W	35.0 131.9	PPPP		
5335-15540	00000/0000	1-10047/0530	03/19/76	10	8615 4150N	09442W	35.7 130.7	PPPF		
5335-15542	00000/0000	1-10047/0531	03/19/76	20	8615 4025N	09511W	36.4 129.5	PPPF		
5335-15545	00000/0000	1-10047/0532	03/19/76	10	8615 3858N	09540W	37.0 128.3	FFFG		
5335-15551	00000/0000	1-10047/0533	03/19/76	20	8615 3732N	09608W	37.7 127.1	FFFG		
5335-15554	00000/0000	1-10047/0534	03/19/76	10	8615 3607N	09636W	38.3 125.8	GGFG		
5335-15560	00000/0000	1-10047/0535	03/19/76	20	8615 3441N	09703W	38.9 124.6	GGGG		
5335-15563	00000/0000	1-10047/0536	03/19/76	10	8615 3315N	09729W	39.5 123.3	GGFG		
5335-15574	00000/0000	1-10047/0537	03/19/76	60	8615 2856N	09842W	41.1 119.3	GF G		
5335-15581	00000/0000	1-10047/0538	03/19/76	20	8615 2730N	09907W	41.5 118.0	GGFF		
5335-15583	00000/0000	1-10047/0539	03/19/76	20	8615 2605N	09931W	42.0 116.6	FFPP		
5336-15594	00000/0000	1-10047/0540	03/20/76	10	8629 4151N	09608W	36.0 130.5	GGGG		
5336-16000	00000/0000	1-10047/0541	03/20/76	50	8629 4025N	09638W	36.7 129.3	GGGG		
5336-16003	00000/0000	1-10047/0542	03/20/76	60	8629 3900N	09707W	37.4 128.0	GGGG		
5336-16005	00000/0000	1-10047/0543	03/20/76	20	8629 3734N	09735W	38.0 126.8	GGGG		
5336-16012	00000/0000	1-10047/0544	03/20/76	10	8629 3608N	09803W	38.6 125.5	GGGG		
5336-16014	00000/0000	1-10047/0545	03/20/76	30	8629 3442N	09829W	39.2 124.3	GGGG		
5336-16021	00000/0000	1-10047/0546	03/20/76	10	8629 3316N	09854W	39.8 123.0	GGGG		
5336-16023	00000/0000	1-10047/0547	03/20/76	30	8629 3150N	09919W	40.3 121.7	GGGG		
5336-16030	00000/0000	1-10047/0548	03/20/76	10	8629 3023N	09944W	40.9 120.3	GGGG		
5336-16032	00000/0000	1-10047/0549	03/20/76	10	8629 2856N	10008W	41.3 119.0	GGGG		
5336-16035	00000/0000	1-10047/0550	03/20/76	20	8629 2730N	10031W	41.8 117.6	GGGG		
5336-16041	00000/0000	1-10047/0551	03/20/76	30	8629 2604N	10054W	42.2 116.2	GGG		
5337-16031	00000/0000	1-10047/0552	03/21/76	10	8643 4857N	09447W	32.7 136.2	FGFG		
5337-16034	00000/0000	1-10047/0553	03/21/76	0	8643 4733N	09523W	33.5 135.0	FGFG		
5337-16040	00000/0000	1-10047/0554	03/21/76	10	8643 4608N	09558W	34.2 133.9	FGGG		

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17:59 MAY 05 '76

LANDSAT-1
OBSERVATION ID LISTING
FOR CONTIGUOUS US
FROM 03/01/76 TO 03/31/76

PAGE 0037

OBSERVATION ID	MICROFILM POSITION RBV	ROLL NO./ IN ROLL MSS	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT	SLA ELEV.	SLA AZIM.	IMAGE-QUAL RBV MSS 123 45678	MSS DATA MODE	MSS IMAGE GAIN
5337-16043	00000/0000	1-10047/0555	03/21/76	0	8643	4443N	09631W	35.0	132.7	FGGG	
5337-16045	00000/0000	1-10047/0556	03/21/76	30	8643	4317N	09703W	35.7	131.5	FGFG	
5337-16052	00000/0000	1-10047/0557	03/21/76	30	8643	4152N	09734W	36.4	130.3	FGFG	
5337-16054	00000/0000	1-10047/0558	03/21/76	20	8643	4026N	09805W	37.1	129.0	FGFG	
5337-16061	00000/0000	1-10047/0559	03/21/76	10	8643	3900N	09834W	37.7	127.8	FGFG	
5337-16063	00000/0000	1-10047/0560	03/21/76	30	8643	3735N	09902W	38.4	126.6	FGFG	
5337-16070	00000/0000	1-10047/0561	03/21/76	60	8643	3609N	09929W	39.0	125.3	FGFG	
5337-16072	00000/0000	1-10047/0562	03/21/76	10	8643	3443N	09986W	39.6	124.0	GGFF	
5337-16075	00000/0000	1-10047/0563	03/21/76	10	8643	3317N	10022W	40.1	122.7	GGFF	
5337-16081	00000/0000	1-10047/0564	03/21/76	10	8643	3150N	10046W	40.7	121.4	FGFG	
5337-16084	00000/0000	1-10047/0565	03/21/76	20	8643	3023N	10111W	41.2	120.0	GGFG	
5337-16090	00000/0000	1-10047/0566	03/21/76	60	8643	2857N	10135W	41.6	118.6	GGFF	
5337-16093	00000/0000	1-10047/0567	03/21/76	70	8643	2731N	10158W	42.1	117.3	GGFG	
5338-16110	00000/0000	1-10047/0568	03/22/76	10	8657	4148N	09901W	36.8	130.0	GGGG	
5338-16112	00000/0000	1-10047/0569	03/22/76	0	8657	4022N	09931W	37.4	128.8	GGGF	
5338-16115	00000/0000	1-10047/0570	03/22/76	0	8657	3857N	10000W	38.1	127.5	GGGG	
5338-16121	00000/0000	1-10047/0571	03/22/76	0	8657	3732N	10028W	38.7	126.2	GGGG	
5338-16124	00000/0000	1-10047/0572	03/22/76	0	8657	3606N	10055W	39.3	125.0	GGGG	
5338-16130	00000/0000	1-10047/0573	03/22/76	0	8657	3439N	10122W	39.9	123.7	GGGG	
5338-16133	00000/0000	1-10047/0574	03/22/76	0	8657	3312N	10147W	40.5	122.3	GGGG	
5338-16135	00000/0000	1-10047/0575	03/22/76	10	8657	3146N	10212W	41.0	121.0	GGGG	
5338-16142	00000/0000	1-10047/0576	03/22/76	30	8657	3021N	10237W	41.5	119.6	GGGG	
5338-16144	00000/0000	1-10047/0577	03/22/76	70	8657	2855N	10301W	42.0	118.2	GGGG	
5338-16151	00000/0000	1-10047/0578	03/22/76	10	8657	2728N	10324W	42.4	116.8	GGGG	
5339-16150	00000/0000	1-10047/0579	03/23/76	10	8671	4731N	09816W	34.2	134.7	FGGG	
5339-16152	00000/0000	1-10047/0580	03/23/76	10	8671	4606N	09851W	35.0	133.5	GGGG	
5339-16155	00000/0000	1-10047/0581	03/23/76	30	8671	4440N	09924W	35.7	132.3	GG G	
5339-16161	00000/0000	1-10047/0582	03/23/76	40	8671	4314N	09956W	36.4	131.0	GG G	
5339-16164	00000/0000	1-10047/0583	03/23/76	60	8671	4149N	10027W	37.1	129.8	GGGG	
5339-16170	00000/0000	1-10047/0584	03/23/76	70	8671	4024N	10057W	37.8	128.5	GGGG	
5339-16173	00000/0000	1-10047/0585	03/23/76	40	8671	3858N	10125W	38.4	127.3	GGGG	
5339-16175	00000/0000	1-10047/0586	03/23/76	10	8671	3732N	10153W	39.1	126.0	FGGG	
5339-16182	00000/0000	1-10047/0587	03/23/76	0	8671	3607N	10221W	39.7	124.7	GGFG	
5339-16184	00000/0000	1-10047/0588	03/23/76	10	8671	3440N	10247W	40.2	123.4	GGFG	
5339-16191	00000/0000	1-10047/0589	03/23/76	10	8671	3313N	10313W	40.8	122.0	FGFG	
5339-16193	00000/0000	1-10047/0590	03/23/76	10	8671	3147N	10338W	41.3	120.7	GGFG	

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER.
 IMAGE QUALITY BLANKS=BAND NOT AVAILABLE. G=GOOD. P=POOR. F=FAIR.
 MSS DATA MODE (BLANK)=COMPRESSED, L=LINEAR
 MSS IMAGE GAIN (BLANK)=LOW GAIN, H=HIGH GAIN

ORIGINAL PAGE IS
OF POOR QUALITY

17:59 MAY 05, 1976

LANDSAT-1
OBSERVATION ID LISTING
FOR CONTIGUOUS US
FROM 03/01/76 TO 03/31/76

PAGE 0038

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 QUAL RBV MSS	MSS DATA	MSS IMAGE MODE GAIN
5339-16200	00000/0000 1-10047/0591	03/23/76	20	8671	3021N 104C3W	41.8	119.3		GGFG	
5339-16202	00000/0000 1-10047/0592	03/23/76	10	8671	2855N 10427W	42.2	117.9		GGFG	
5339-16205	00000/0000 1-10047/0593	03/23/76	10	8671	2730N 10450W	42.7	116.5		GGGG	

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER.
 IMAGE QUALITY BLANKS=BAND NOT AVAILABLE, G=GOOD, P=POOR, F=FAIR.
 MSS DATA MODE..... (BLANK)=COMPRESSED, L=LINEAR
 MSS IMAGE GAIN..... (BLANK)=LOW GAIN, H=HIGH GAIN

18:04 MAY 05, '76

LANDSAT-1
OBSERVATION ID LISTING
FOR ALASKA
FROM 03/01/76 TO 03/31/76

PAGE 0039

OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL REV	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT	SUN ELEV.	SUN AZIM.	IMAGE QUALITY RBV	MSS DATA MODE	MSS IMAGE GAIN
5270-19590	00000/0000 1-10047/0187	01/14/76	0	7711	6122N	14616W	4.2 153.4	GGGG		
5290-20094	00000/0000 1-10047/0001	02/03/76	100	7990	5956N	15006W	9.4 149.8	GGGG		
5290-20100	00000/0000 1-10047/0002	02/03/76	100	7990	5833N	15104W	10.4 148.9	GPGG		
5290-20103	00000/0000 1-10047/0003	02/03/76	100	7990	5710N	15158W	11.4 148.0	GPGG		
5290-20105	00000/0000 1-10047/0004	02/03/76	100	7990	5547N	15248W	12.3 147.2	GGGG		
5317-19150	00000/0000 1-10047/0247	03/01/76	0	8366	6402N	13353W	15.5 151.0	GGG		
5317-19152	00000/0000 1-10047/0248	03/01/76	0	8366	6246N	13507W	16.4 149.7	GGG		
5317-19155	00000/0000 1-10047/0249	03/01/76	0	8366	6124N	13615W	17.4 148.4	GGGG		
5317-19161	00000/0000 1-10047/0250	03/01/76	0	8366	6002N	13717W	18.3 147.3	GGGG		
5318-19201	00000/0000 1-10047/0279	03/02/76	10	8380	6530N	13355W	14.9 152.4	GGGG		
5318-19204	00000/0000 1-10047/0280	03/02/76	30	8380	6409N	13517W	15.9 151.0	GPGG		
5318-19210	00000/0000 1-10047/0281	03/02/76	80	8380	6247N	13631W	16.8 149.6	GGGG		
5318-19213	00000/0000 1-10047/0282	03/02/76	60	8380	6125N	13738W	17.7 148.4	GGGG		
5318-19215	00000/0000 1-10047/0283	03/02/76	60	8380	6003N	13839W	18.7 147.2	GGGG		

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER.
 IMAGE QUALITY BLANKS=BAND NOT AVAILABLE. G=GOOD, P=POOR, F=FAIR.
 MSS DATA MODE..... (BLANK)=COMPRESSED, L=LINEAR
 MSS IMAGE GAIN..... (BLANK)=LOW GAIN, H=HIGH GAIN

ORIGINAL PAGE IS
OF POOR QUALITY

0041

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LANDSAT 1 COORDINATE LISTING

17:59 MAY 05, 1976

LANDSAT-1
COORDINATE LISTING
FOR CONTIGUOUS US
FROM 03/01/76 TO 03/31/76

PAGE 0042

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
06516W 4728N	5316-14043	182	GGGG	07854W 4148N	5324-14513	132	GGFG	08116W 3434N	3306-14545	192	GGGF
06551W 4603N	5316-14050	172	GGGG	07855W 3731N	5323-14471	192	GGGG	08117W 3853N	3307-14592	182	GGGG
06624W 4438N	5316-14052	182	GGGG	07856W 3725N	5305-14482	122	GGFG	08129W 2856N	3323-14494	132	GGGG
06656W 4313N	5316-14055	182	GGFG	07918W 4439N	5325-14562	162	GGFG	08129W 2850N	3305-14505	152	GGFG
06808W 4727N	5318-14155	142	GGGG	07922W 3605N	5323-14473	192	GGGG	08137W 4603N	3327-15072	192	GGFG
06843W 4602N	5318-14162	102	GGGG	07923W 3559N	5305-14485	142	GGFG	08140W 3314N	3324-14540	152	GGFG
06916W 4437N	5318-14164	092	GGGG	07924W 4023N	5324-14520	152	GGFG	08141W 3308N	3306-14552	192	GGGG
06948W 4311N	5318-14171	092	GGGG	07925W 4017N	5306-14531	172	GGFG	08146W 4146N	3326-15025	122	GGGF
07019W 4146N	5318-14173	092	GGGG	07925W 2601N	5321-14391	686	GGFG	08147W 3727N	3307-14594	192	GGFG
07048W 4021N	5318-14180	092	GGGG	07941W 3021N	5322-14433	152	FG	08152W 4853N	3328-15121	102	GGGG
07117W 3856N	5318-14182	092	GGGG	07947W 4309N	5307-14580	122	GGGG	08152W 2730N	3323-14500	132	GGGG
07145W 3730N	5318-14185	142	GGGG	07948W 3439N	5323-14480	162	GGGG	08153W 2724N	3305-14512	182	GGFG
07213W 3604N	5318-14191	162	GGFG	07948W 2436N	5321-14393	676	GGFG	08206W 3148N	3324-14543	102	GGFG
07443W 4846N	5305-14450	102	GGFG	07949W 4314N	5325-14565	182	GGFG	08206W 3143N	3306-14554	162	GGFF
07508W 4020N	5321-14350	122	GGFF	07953W 3857N	5324-14522	122	GGFG	08210W 4438N	3327-15074	162	GGFG
07515W 4728N	5323-14441	152	GGFG	07954W 3851N	5306-14534	182	GGFG	08216W 4020N	3326-15032	132	GGGG
07536W 3855N	5321-14352	172	GGGG	08005W 2855N	5322-14440	696	GGFG	08216W 2604N	3323-14503	162	GGGG
07550W 4603N	5323-14444	162	GGGG	08014W 3314N	5323-14482	162	GGGG	08216W 2558N	3305-14514	182	GGFG
07553W 4556N	5305-14455	092	GGFG	08015W 3308N	5305-14494	162	GGFG	08228W 4728N	3328-15123	092	GGGG
07605W 3729N	5321-14355	162	GGFG	08018W 4144N	5307-14583	122	GGGG	08230W 3022N	3324-14545	122	FF
07623W 4438N	5323-14450	162	GGGG	08020W 4149N	5325-14571	142	GGFG	08231W 3017N	3306-14561	112	GGFG
07627W 4431N	5305-14462	092	GGFG	08021W 3731N	5324-14525	112	GGFG	08239W 2437N	3323-14505	172	GGFG
07633W 3604N	5321-14361	122	GGFG	08022W 3725N	5306-14540	182	GGGG	08239W 2432N	3305-14521	182	GGFG
07656W 4313N	5323-14453	112	GGFG	08027W 4853N	5327-15063	192	GGFG	08241W 3435N	3307-15003	182	GGGG
07659W 4306N	5305-14464	092	GGFG	08029W 2729N	5322-14442	686	GGFG	08242W 4312N	3327-15081	172	GGFG
07659W 3438N	5321-14364	142	GGFG	08040W 3148N	5323-14485	142	GGGG	08246W 3855N	3326-15034	132	GGGF
07725W 3312N	5321-14370	162	GGFG	08040W 3142N	5305-14500	152	GGFG	08254W 2856N	3324-14552	656	GGFG
07727W 4147N	5323-14455	152	GGG	08041W 4019N	5307-14585	132	GGGG	08255W 2851N	3306-14563	122	GGFG
07729W 4141N	5305-14471	092	GGFG	08048W 3606N	5324-14531	092	GGFG	08303W 4603N	3328-15130	092	GGGG
07733W 4854N	5325-14551	182	GGFG	08050W 3559N	5306-14543	182	GGGG	08306W 3310N	3307-15010	192	GGGG
07751W 3147N	5321-14373	152	GGFG	08053W 2603N	5322-14445	676	GGFG	08313W 4147N	3327-15083	182	GGFG
07758W 4021N	5323-14462	182	GGGG	08103W 4728N	5327-15065	192	GGFG	08314W 3729N	3326-15041	142	GGGF
07758W 4016N	5305-14473	102	GGFG	08104W 3022N	5323-14491	132	GGGG	08318W 2730N	3324-14554	706	GGFG
07810W 4729N	5325-14553	182	GGFG	08105W 3016N	5305-14503	152	GGFG	08319W 2725N	3306-14570	122	GGFG
07827W 3850N	5305-14480	142	GGFG	08114W 3440N	5324-14534	102	GGFG	08331W 3144N	3307-15012	172	GGGG
07845W 4604N	5325-14560	132	GGFG	08115W 2436N	5322-14451	686	GGFG	08337W 4438N	3328-15132	092	GGGG

KEYS: CLOUD COVER % C TO 100 = % CLOUD COVER.
IMAGE QUALITY BLANKS=BAD NOT AVAILABLE. G = GOOD. P = POOR. F = FAIR.

17:59 MAY 05, 1976

LANDSAT-1
COORDINATE LISTING
FOR CONTIGUOUS US
FROM 03/01/76 TO 03/31/76

PAGE 0043

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
08341W	3603N	5326-15043	162	FGGG		08724W	3308N	5310-15180	192	GGGG		09050W	3604N	5313-15341	192	GGGG	
08342W	2558N	5306-14872	132	GGFG		08730W	4149N	5330-15253	152	FGFG		09053W	4019N	5314-15383	182	FGGG	
08343W	4021N	5327-15090	162	GGFG		08731W	3728N	5311-15222	182	GGGG		09107W	3022N	5330-15285	102	GGFG	
08356W	3018N	5307-15015	162	GGGG		08732W	3731N	5329-15211	132	GGGG		09116W	3438N	5313-15343	192	GGGG	
08408W	3437N	5326-15030	182	FGGG		08737W	2727N	5327-15124	152	GGFG		09119W	4310N	5315-15432	172	GGFG	
08409W	4312N	5328-15135	092	GGGG		08749W	3143N	5310-15182	192	GGGG		09122W	3854N	5314-15390	192	GGGG	
08421W	2852N	5307-15021	112	GGGG		08753W	4437N	5313-15314	182	GGFG		09129W	2853N	5312-15303	182	GGGG	
08434W	3311N	5326-15052	182	FGGG		08758W	3601N	5311-15225	192	FGGG		09140W	4605N	5334-15470	132	GGFG	
08439W	4143N	5310-15153	182	GGGG		08759W	3605N	5329-15213	112	FFGG		09142W	3312N	5313-15350	192	GGGG	
08441W	3730N	5327-15095	152	GGFG		08800W	4024N	5330-15260	192	GGGG		09149W	4145N	5315-15435	192	FGGG	
08444W	2726N	5307-15024	122	GGGG		08814W	3017N	5310-15185	192	GGFG		09150W	3728N	5314-15392	182	GGFG	
08459W	4435N	5311-15202	182	GGGG		08825W	4312N	5313-15320	192	GGGG		09153W	4857N	5335-15515	192	GGFG	
08459W	3145N	5326-15055	172	G GG		08825W	3436N	5311-15231	192	FGGG		09153W	2727N	5312-15310	172	GGGG	
08508W	3604N	5327-15101	152	GGGG		08828W	3854N	5312-15274	142	GGGG		09207W	3147N	5313-15352	172	GGGG	
08509W	4017N	5310-15155	182	GGGG		08829W	3858N	5330-15262	192	GGFG		09213W	4440N	5334-15473	102	GGFG	
08524W	3019N	5326-15061	102	G GG		08839W	2851N	5310-15191	182	GGFG		09216W	2601N	5312-15312	172	GGGG	
08531W	4310N	5311-15204	152	GGGG		08850W	3310N	5311-15234	192	GGGG		09217W	3603N	5314-15395	182	FFGG	
08534W	3438N	5327-15104	172	GGGG		08856W	4146N	5313-15323	192	FGGG		09219W	4020N	5315-15441	182	FGGG	
08548W	2853N	5326-15064	112	G GG		08856W	3729N	5312-15280	142	GGGG		09230W	4732N	5335-15522	182	GGFG	
08600W	3312N	5327-15110	152	GGFG		08857W	3732N	5330-15265	192	GGFG		09232W	3021N	5313-15355	162	GGFG	
08602W	4144N	5311-15211	152	GGGG		08902W	2725N	5310-15194	152	GGGG		09243W	3436N	5314-15401	192	FGGG	
08606W	3727N	5310-15164	182	GGGG		08915W	3144N	5311-15240	192	GGGG		09245W	4314N	5334-15475	102	FGFG	
08607W	4852N	5313-15302	152	FFFG		08924W	3603N	5312-15283	132	GGGG		09245W	4313N	5316-15490	102	GGF	
08625W	3146N	5327-15113	172	GGGG		08925W	3606N	5330-15271	182	GGFG		09248W	3855N	5315-15444	152	GGGG	
08628W	4440N	5330-15244	122	GGFG		08926W	4021N	5313-15325	172	GGGG		09256W	2854N	5313-15361	182	FFFG	
08633W	4015N	5311-15213	162	GGGG		08940W	3019N	5311-15243	192	FGGG		09305W	4606N	5335-15524	172	GGFG	
08633W	3602N	5310-15171	182	GGGG		08950W	3437N	5312-15285	102	GGGG		09309W	3311N	5314-15404	192	FGFG	
08635W	4022N	5329-15202	122	GGGG		08951W	3440N	5330-15274	132	GGFG		09316W	4147N	5316-15493	102	GGFG	
08644W	4727N	5313-15305	152	FGFG		08955W	3855N	5313-15332	182	GGGG		09316W	3730N	5315-15450	152	G GG	
08649W	3019N	5327-15115	182	GGGG		09004W	2852N	5311-15245	182	FFGG		09317W	4148N	5334-15482	112	GGGG	
08659W	3435N	5310-15173	192	GGGG		09016W	3311N	5312-15292	102	FGGG		09320W	2729N	5313-15364	162	GGFG	
08700W	4315N	5330-15251	102	FGFG		09017W	3314N	5330-15280	102	GGFG		09334W	3146N	5314-15410	182	FGGG	
08702W	3853N	5311-15220	152	GGGG		09023W	3730N	5313-15334	182	GGGG		09344W	2602N	5313-15370	162	GGFG	
08704W	3857N	5329-15204	132	GGGG		09028W	2726N	5311-15252	142	FFGG		09346W	4022N	5316-15495	102	FGFG	
08713W	2853N	5327-15122	162	GGFG		09041W	3145N	5312-15294	142	GGGG		09347W	4023N	5334-15484	142	FGGG	
08719W	4602N	5313-15311	172	GGFG		09042W	3148N	5330-15283	092	GGFG		09359W	3020N	5314-15413	182	GGGG	

ORIGINAL PAGE IS
OF POOR QUALITY

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER.
IMAGE QUALITY BLANKS=BAND NOT AVAILABLE. G = GOOD. P = POOR. F = FAIR.

17:55 MAY 05, 1976

LANDSAT-1
COORDINATE LISTING
FOR CONTIGUOUS US
FROM 03/01/76 TO 03/31/76

PAGE 0044

PRINCIPAL PT. OF IMAGE	LAT	LONG	OBSERVATION ID	CC %	QUALITY REV MSS 12345678
09410W	3438N	5315-15455	162	GPGG	
09411W	4316N	5335-15533	172	PPPP	
09415W	3856N	5316-15502	142	FGGG	
09416W	3857N	5334-15491	152	GGGG	
09423W	2854N	5314-15415	182	FFGG	
09436W	3312N	5315-15462	172	GPGG	
09442W	4150N	5335-15540	182	PPPP	
09443W	3732N	5334-15493	172	GGGG	
09443W	3730N	5316-15504	152	GGGF	
09447W	4857N	5337-16031	182	FGFG	
09447W	2728N	5314-15422	162	FGGG	
09501W	3146N	5315-15464	152	FFGG	
09505W	4437N	5318-16000	092	FGGG	
09510W	3606N	5334-15500	162	FGGG	
09510W	2602N	5314-15424	162	FFGG	
09511W	4025N	5335-15542	172	PPPP	
09511W	4019N	5317-15553	092	GGGG	
09511W	3604N	5316-15511	112	GFFF	
09523W	4733N	5337-16034	192	FGFG	
09525W	3020N	5315-15471	162	GFGG	
09533W	2436N	5314-15431	152	FGFG	
09537W	3440N	5334-15502	132	FGGF	
09537W	3438N	5316-15513	102	GGFF	
09540W	3858N	5335-15545	182	FFFG	
09540W	3854N	5317-15560	092	GGGG	
09549W	2854N	5315-15473	172	GFFF	
09558W	4608N	5337-16040	182	FGGG	
09602W	3313N	5334-15505	132	FFGG	
09604W	3312N	5316-15520	102	GGFF	
09608W	4151N	5336-15594	182	GGGG	
09608W	4147N	5318-16005	092	FGGG	
09608W	3732N	5335-15551	172	FFFG	
09608W	3728N	5317-15562	102	GGGG	
09612W	4845N	5302-16112	092	GGGG	
09613W	2728N	5315-15480	182	GFGF	
09627W	3147N	5334-15511	132	GGG	
09629W	3146N	5316-15522	102	GFGG	
09631W	4443N	5337-16043	192	FGGG	
09635W	3603N	5317-15565	112	GGGG	
09636W	3607N	5335-15554	182	GFGG	
09636W	2602N	5315-15482	182	FGGG	
09638W	4025N	5336-16000	142	GGGG	
09638W	4021N	5318-16011	092	GGGG	
09649W	4720N	5302-16114	092	GGGG	
09652W	3022N	5334-15514	142	GGG	
09654W	3020N	5316-15525	112	GFGG	
09659W	2435N	5315-15485	182	GFFG	
09702W	3437N	5317-15571	132	GGGG	
09703W	4317N	5337-16045	162	FFGG	
09703W	3441N	5335-15560	172	GGGG	
09707W	3900N	5336-16003	132	GGGG	
09707W	3856N	5318-16014	102	GFGG	
09716W	2856N	5334-15520	132	GGGG	
09717W	2855N	5316-15531	142	G	
09724W	4556N	5302-16121	112	GGGG	
09728W	3311N	5317-15574	152	GGGG	
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09734W	4152N	5337-16052	162	FFGG	
09734W	3730N	5318-16020	142	GGGG	
09735W	3734N	5336-16005	172	GGGG	
09740W	2729N	5316-15534	162	GFGG	
09740W	2729N	5334-15523	162	GGGG	
09753W	3145N	5317-15580	142	GGGG	
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09802W	3604N	5318-16023	152	GFGG	
09803W	3608N	5336-16012	182	GGGG	
09803W	2603N	5334-15525	172	GGGG	
09803W	2602N	5316-15540	182	GGGG	
09805W	4026N	5337-16054	172	FFGG	
09816W	4731N	5339-16150	182	FGGG	
09818W	3018N	5317-15583	102	GGGG	
09829W	4306N	5302-16130	192	FGGG	
09829W	3442N	5336-16014	162	GGGG	
09829W	3438N	5318-16025	172	GGGG	
09834W	3900N	5337-16061	182	FFGG	
09842W	2852N	5317-15585	122	GGGG	
09843W	2856N	5335-15574	132	GG G	
09851W	4606N	5339-16152	182	GGGG	
09854W	3316N	5336-16021	182	GGGG	
09856W	3311N	5318-16032	162	GFGG	
09900W	4141N	5302-16132	162	GFGG	
09901W	4148N	5338-16110	182	GGGG	
09902W	3735N	5337-16063	162	FFGG	
09905W	4851N	5322-16212	172	FFGG	
09905W	2727N	5317-15592	172	FGGG	
09907W	2730N	5335-15581	172	GPPF	
09919W	3150N	5336-16023	162	GGGG	
09921W	3145N	5318-16034	162	GGGG	
09924W	4440N	5339-16155	162	GG G	
09929W	3609N	5337-16070	132	FFGG	
09929W	2601N	5317-15594	182	GGGG	
09930W	4015N	5302-16135	102	GGGG	
09931W	4022N	5338-16112	192	GGGF	
09931W	2605N	5335-15583	172	FFPP	
09941W	4727N	5322-16215	182	FFFG	
09944W	3023N	5336-16030	182	GGGG	
09946W	3019N	5318-16041	132	GFGG	
09956W	4314N	5339-16161	152	GG G	
09956W	3443N	5337-16072	182	GFFF	
09956W	3438N	5319-16083	102	GGGG	
09959W	3849N	5302-16141	162	GGGG	
10000W	3857N	5338-16115	192	GGGG	
10008W	2856N	5336-16032	182	GGGG	
10010W	2853N	5318-16043	102	GGGG	
10016W	4602N	5322-16221	192	GFGG	
10022W	3317N	5337-16075	182	GFFF	
10022W	3313N	5319-16090	102	GGGG	
10027W	4149N	5339-16164	132	GGGG	

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER.
IMAGE QUALITY BLANKS=BAND NOT AVAILABLE. G = GOOD. P = POOR. F = FAIR.

17:59 MAY 05, 1976

LANDSAT-1
COORDINATE LISTING
FOR CONTIGUOUS US
FROM 03/01/76 TO 03/31/76

PAGE 0045

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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10028W 3732N	5338-16121	192	GGGG	10237W 3021N	5338-16142	162	GGGG	10442W 4148N	5324-16345	192	FGG
10029W 4852N	5323-16270	182	GGGG	10239W 3019N	5320-16153	182	GGGG	10442W 4141N	5306-16360	172	GGGG
10031W 2730N	5336-16035	172	GGGG	10246W 4312N	5323-16284	152	GGGG	10444W 3730N	5323-16302	172	GGGG
10033W 2727N	5318-16050	162	GGFG	10247W 3440N	5339-16184	182	GGFG	10444W 3728N	5305-16314	182	GGGG
10046W 3150N	5337-16081	182	FGFG	10247W 3437N	5321-16195	192	FGGG	10450W 2730N	5339-16205	182	GGGG
10047W 3147N	5319-16092	142	GGGG	10251W 3855N	5322-16242	192	GGFG	10450W 2727N	5321-16220	102	GGFG
10049W 4437N	5322-16224	192	GGFG	10300W 2850N	5302-16171	182	GGGG	10504W 3146N	5322-16262	102	GGFG
10054W 3557N	5302-16150	152	GGGG	10301W 2855N	5338-16144	122	GGGG	10507W 4433N	5307-16405	132	GGGG
10054W 2604N	5336-16041	162	GGG	10303W 2853N	5320-16155	192	GGGG	10511W 3604N	5323-16305	142	GGGG
10055W 3605N	5338-16124	192	GGGG	10305W 4556N	5306-16345	172	FGG	10512W 4023N	5324-16351	182	GGGG
10056W 2601N	5318-16052	182	GGGG	10312W 3311N	5321-16202	182	GGFG	10512W 4016N	5306-16363	162	GGGG
10057W 4024N	5339-16170	122	GGGG	10313W 3313N	5339-16191	182	FGFG	10512W 3602N	5305-16320	172	GGFG
10106W 4727N	5323-16273	172	GGGG	10317W 4147N	5323-16291	182	GGGG	10528W 3020N	5322-16265	102	GGFG
10111W 3023N	5337-16084	172	GGFG	10317W 4144N	5305-16302	162	GGGG	10537W 3438N	5323-16311	122	GGGG
10111W 3021N	5319-16095	112	GGGG	10319W 3730N	5322-16244	182	GGFG	10538W 4308N	5307-16412	102	GGGG
10121W 3432N	5302-16153	132	GGGG	10322W 4849N	5307-16394	152	GGGG	10538W 3436N	5305-16323	192	GGFG
10122W 4312N	5322-16230	182	GGFG	10323W 2724N	5302-16173	192	GGGG	10539W 4314N	5325-16400	122	GGFG
10122W 3439N	5338-16130	192	GGGG	10324W 2728N	5338-16151	182	GGGG	10541W 3857N	5324-16354	182	GGG
10125W 3858N	5339-16173	152	GGGG	10326W 2727N	5320-16162	192	FGGG	10541W 3850N	5306-16365	182	G
10135W 2857N	5337-16090	132	FGFG	10337W 3145N	5321-16204	152	FGGG	10552W 2854N	5322-16271	122	GGFG
10135W 2855N	5319-16101	142	GGGG	10338W 4432N	5306-16351	172	GGGG	10603W 3313N	5323-16314	162	GGGG
10141W 4602N	5323-16275	132	GGGG	10338W 3147N	5339-16193	182	GGFG	10603W 3311N	5305-16325	192	GGGG
10147W 3312N	5338-16133	192	GGGG	10346W 3604N	5322-16251	182	GGFG	10609W 4142N	5307-16414	092	GGGG
10147W 3307N	5302-16155	132	GGGG	10347W 4021N	5323-16293	182	GGGG	10609W 3731N	5324-16360	162	FGGG
10153W 3732N	5339-16175	182	GGFG	10347W 4019N	5305-16305	182	GGGG	10610W 4149N	5325-16403	182	GGFG
10154W 3728N	5321-16190	182	GGFG	10358W 4724N	5307-16400	132	GGGG	10610W 3725N	5306-16372	182	FGGG
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10212W 3146N	5338-16135	182	GGGG	10410W 4307N	5306-16354	152	GGGG	10628W 3147N	5323-16320	182	GGGG
10212W 3141N	5302-16162	142	GGGG	10413W 3437N	5322-16253	122	GGFG	10628W 3145N	5305-16332	192	GGGG
10214W 4437N	5323-16282	102	GGGG	10416W 3855N	5323-16300	192	GGGG	10636W 3605N	5324-16363	132	GGFG
10214W 3144N	5320-16150	182	GGGG	10416W 3853N	5305-16311	182	GGGG	10637W 3559N	5306-16374	192	G
10221W 3607N	5339-16182	192	GGFG	10426W 2854N	5321-16213	112	FGFG	10639W 4017N	5307-16421	092	GGGG
10221W 3603N	5321-16193	192	FGFG	10427W 2855N	5339-16202	182	GGFG	10640W 4023N	5325-16405	192	GGFG
10222W 4021N	5322-16235	182	GGFG	10433W 4558N	5307-16403	132	GGGG	10648W 4725N	5309-16512	132	GGGG

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER.
IMAGE QUALITY BLANKS=BAND NOT AVAILABLE. G = GOOD. P = POOR. F = FAIR.

17:59 MAY 05, 1976

LANDSAT-1
COORDINATE LISTING
FOR CONTIGUOUS US
FROM 03/01/76 TO 03/31/76

PAGE 0046

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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10653W 3021N	5323-16323	192	GGGG	10856W 3314N	5325-16430	192	GGFG	11113W 3019N	5326-16493	112	GGGG
10653W 3019N	5305-16334	192	GGGG	10901W 4145N	5309-16530	182	GGGG	11119W 4309N	5311-17040	162	GGFG
10702W 3440N	5324-16365	162	GGGG	10902W 4146N	5327-16515	132	GGFG	11120W 3437N	5308-16551	192	GGGG
10703W 3434N	5306-16381	182	GGFG	10903W 4848N	5311-17022	162	GGFG	11122W 4312N	5329-17025	162	GGGG
10708W 3857N	5325-16412	192	GGFG	10903W 3729N	5326-16473	192	GGGG	11123W 3437N	5327-16540	122	GGGG
10708W 3852N	5307-16423	092	GGGG	10906W 4853N	5329-17011	132	GGFG	11126W 3851N	5310-16593	112	GGGG
10717W 2855N	5323-16325	192	FFGG	10906W 3143N	5307-16444	192	GGGG	11128W 3855N	5328-16582	172	GGGG
10724W 4600N	5309-16515	122	FFGG	10920W 3148N	5325-16432	192	GGGG	11146W 3312N	5309-16553	192	GGG
10726W 4601N	5327-16504	092	GGGG	10924W 4432N	5310-16575	172	GGGG	11148W 3311N	5327-16542	172	GGGG
10728W 3313N	5324-16372	182	GGGG	10926W 4437N	5328-16564	192	GGGG	11151W 4143N	5311-17042	172	GGFG
10729W 3308N	5306-16383	192	GGGG	10931W 4019N	5309-16533	192	GGGG	11153W 4147N	5329-17031	182	GGGG
10735W 3726N	5307-16430	112	GGGG	10931W 3603N	5326-16475	162	GGFG	11154W 3726N	5310-17000	162	GGGG
10736W 3732N	5325-16414	182	GGFG	10932W 4020N	5327-16522	112	GGGG	11156W 3730N	5328-16585	172	GGGG
10738W 4847N	5310-16564	102	GGGG	10940W 4723N	5311-17024	142	GGFG	11212W 3146N	5309-16560	192	FFG
10741W 4852N	5328-16553	192	GGGG	10942W 4728N	5329-17013	122	GGGG	11213W 3145N	5327-16545	182	GGGG
10754W 3147N	5324-16374	192	G	10945W 3017N	5307-16450	192	GGGG	11221W 4018N	5311-17045	162	GGFG
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10758W 4435N	5303-16521	162	GGGG	10956W 4307N	5310-16582	182	GGGG	11223W 4021N	5329-17034	162	GGGG
10800W 4436N	5327-16510	102	GGFG	10957W 3437N	5326-16482	152	GGGG	11223W 3604N	5328-16591	182	GGGG
10802W 3601N	5307-16432	122	GGGG	10958W 4312N	5328-16571	192	GGGG	11237W 3020N	5309-16562	192	GGG
10803W 3606N	5325-16421	182	GGFG	10959W 3855N	5309-16535	192	GGGG	11238W 3019N	5327-16551	182	GGGG
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10843W 2855N	5324-16383	182	GGFG	11050W 4438N	5329-17022	122	GGGG	11345W 3602N	5311-17060	182	G GG
10843W 2851N	5306-16395	182	GGFG	11054W 3603N	5309-16544	192	FFGG	11348W 3604N	5329-17045	192	GGGG
10850W 4557N	5310-16573	142	GGGG	11056W 3603N	5327-16533	112	GGGG	11404W 3017N	5310-17020	142	GGGG
10852W 4602N	5328-16562	192	GGGG	11057W 4016N	5310-16591	142	GGGG	11405W 3019N	5328-17005	182	GGGG

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER.
IMAGE QUALITY BLANKS=BAND NOT AVAILABLE. G = GOOD, P = POOR, F = FAIR.

ORIGINAL PAGE IS
OF POOR QUALITY

17:59 MAY 05, 1976

LANDSAT-1
COORDINATE LISTING
FOR CONTIGUOUS US
FROM 03/01/76 TO 03/31/76

PAGE 0047

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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11414W 3439N	5329-17052	192	GGGG	11638W 3604N	5313-17172	182	GGGG	12218W 4436N	5319-17485	182	FGGG
11416W 3855N	5312-17105	182	GGGG	11704W 3439N	5313-17175	192	FGGG	12234W 4728N	5320-17534	182	GGGG
11438W 3311N	5311-17065	182	FGGG	11710W 3854N	5314-17221	192	GGGG	12251W 4311N	5319-17492	182	GGGG
11440W 3313N	5329-17054	192	GGGG	11730W 3313N	5313-17181	182	FGGG	12309W 4603N	5320-17541	172	GGGG
11444W 3729N	5312-17112	182	GGGG	11739W 3728N	5314-17224	192	GGGG	12322W 4146N	5319-17494	182	FGGG
11503W 3145N	5311-17072	142	GGGF	11755W 3147N	5313-17184	182	FGGG	12343W 4439N	5320-17543	152	GGGG
11505W 3147N	5329-17061	192	GGGG	11806W 3602N	5314-17230	182	GGGG	12351W 4021N	5319-17501	182	FGGF
11512W 3603N	5312-17114	172	GGGG	11833W 3436N	5314-17233	182	GGGG	12415W 4314N	5320-17550	142	GGGG
11539W 3436N	5312-17121	182	FGGF	11858W 3310N	5314-17235	152	GGGG	12420W 3856N	5319-17503	182	GGGG
11544W 3855N	5313-17163	182	GGGG	12032W 4851N	5319-17474	182	GGGG	12446W 4148N	5320-17552	172	GGGG
11605W 3311N	5312-17123	192	GGGG	12109W 4726N	5319-17480	182	GGGG	12448W 3730N	5319-17510	172	FGGG
11611W 3730N	5313-17170	182	GGGG	12145W 4601N	5319-17483	182	GGFG	12516W 4023N	5320-17555	142	FGGG

KEYS: CLOUD COVER % C TO 100 = % CLOUD COVER.
IMAGE QUALITY BLANKS=BAD NOT AVAILABLE. G = GOOD. P = POOR. F = FAIR.

12:04 MAY 05, '76

LANDSAT-1
COORDINATE LISTING
FOR ALASKA
FROM 03/01/76 TO 03/31/76

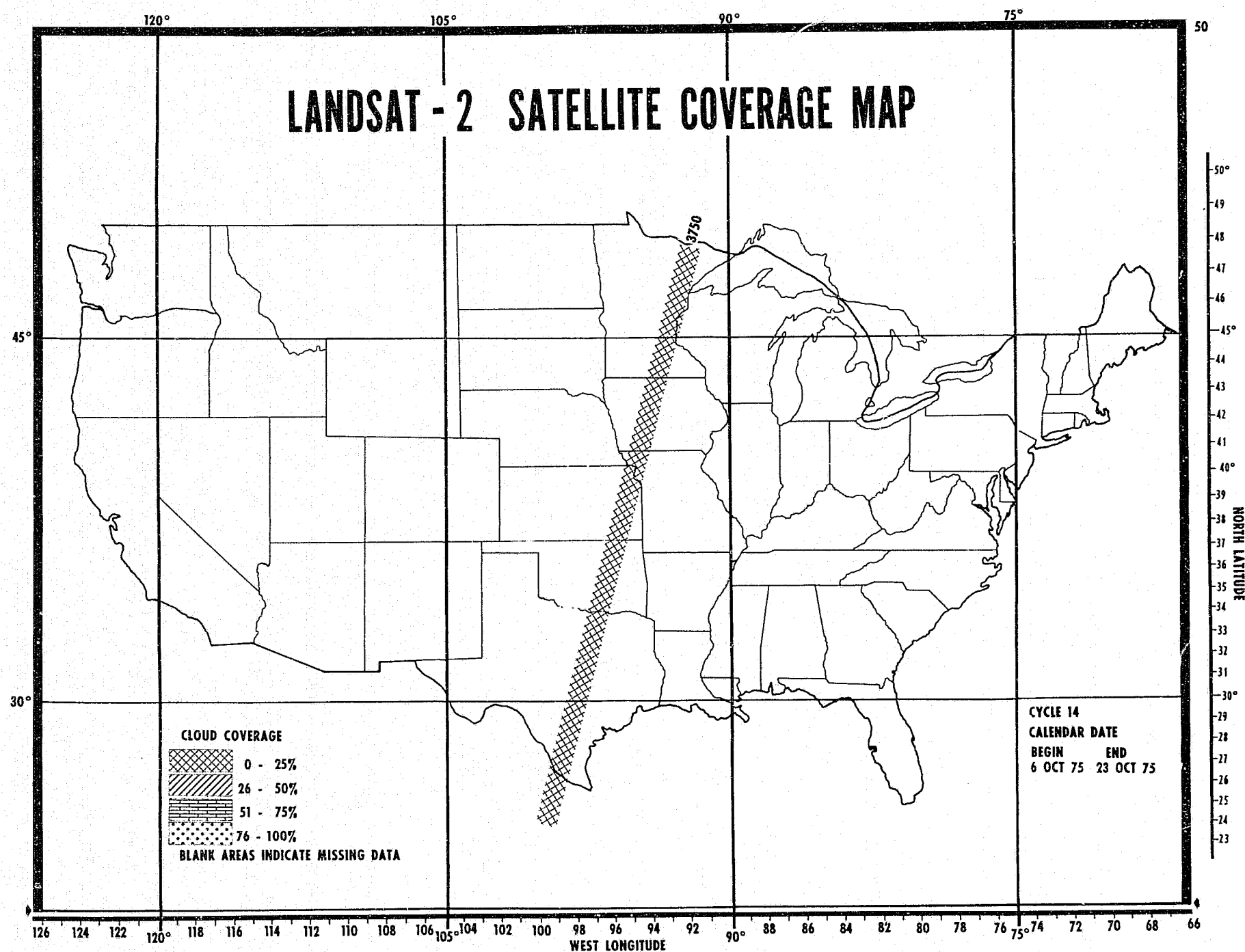
PAGE 0048

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						LONG	LAT						LONG	LAT					
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KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER.
IMAGE QUALITY BLANKS=BAND NOT AVAILABLE. G = GOOD. P = POOR. F = FAIR.

SECTION 5
LANDSAT 2 COVERAGE

LANDSAT 2
SATELLITE COVERAGE MAPS



0051

USA SATELLITE COVERAGE MAP REFERENCE DATA

CYCLE 14

ORBIT NUMBER

FIRST OBSERVATION

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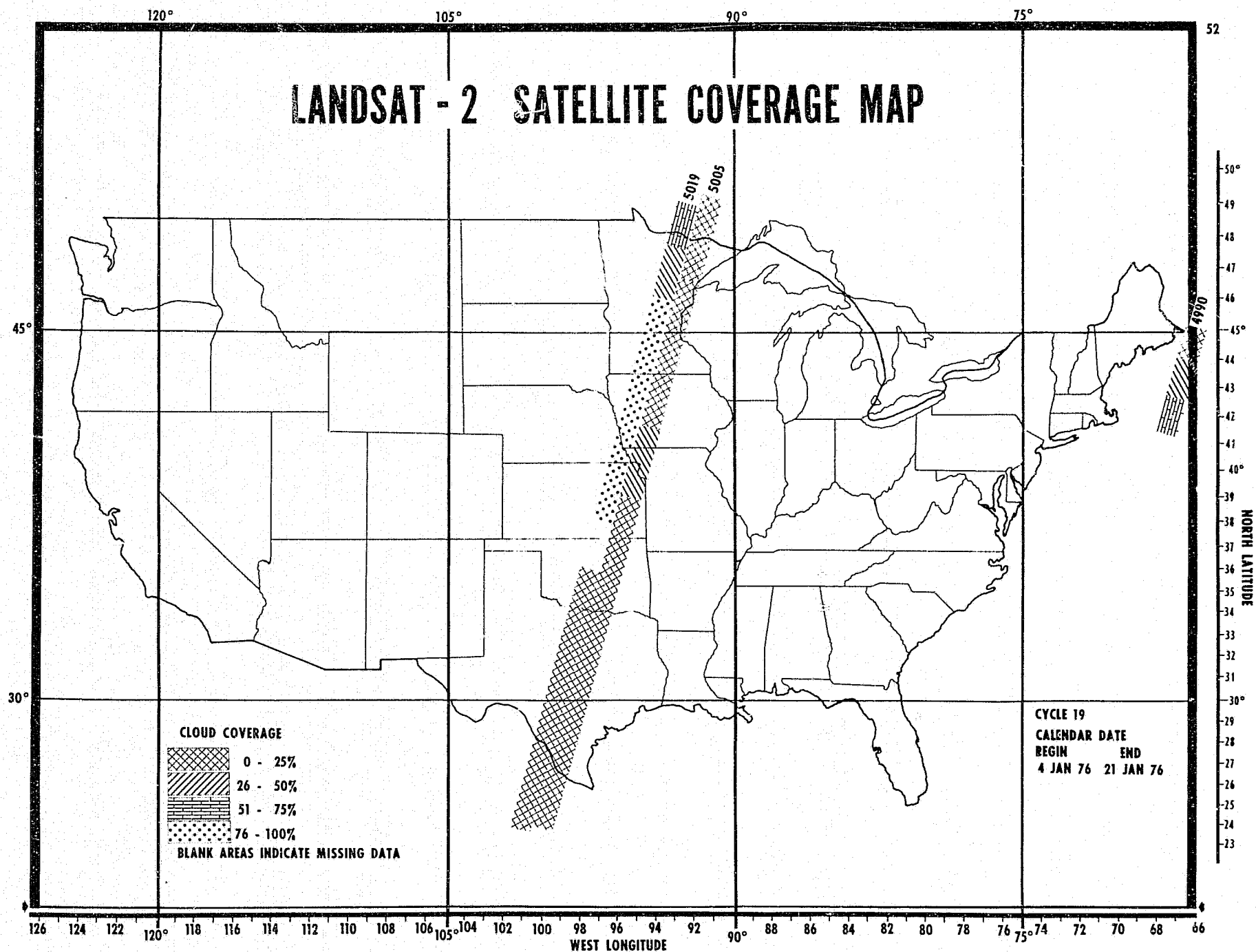
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FIRST OBSERVATION

3750

2269-16183

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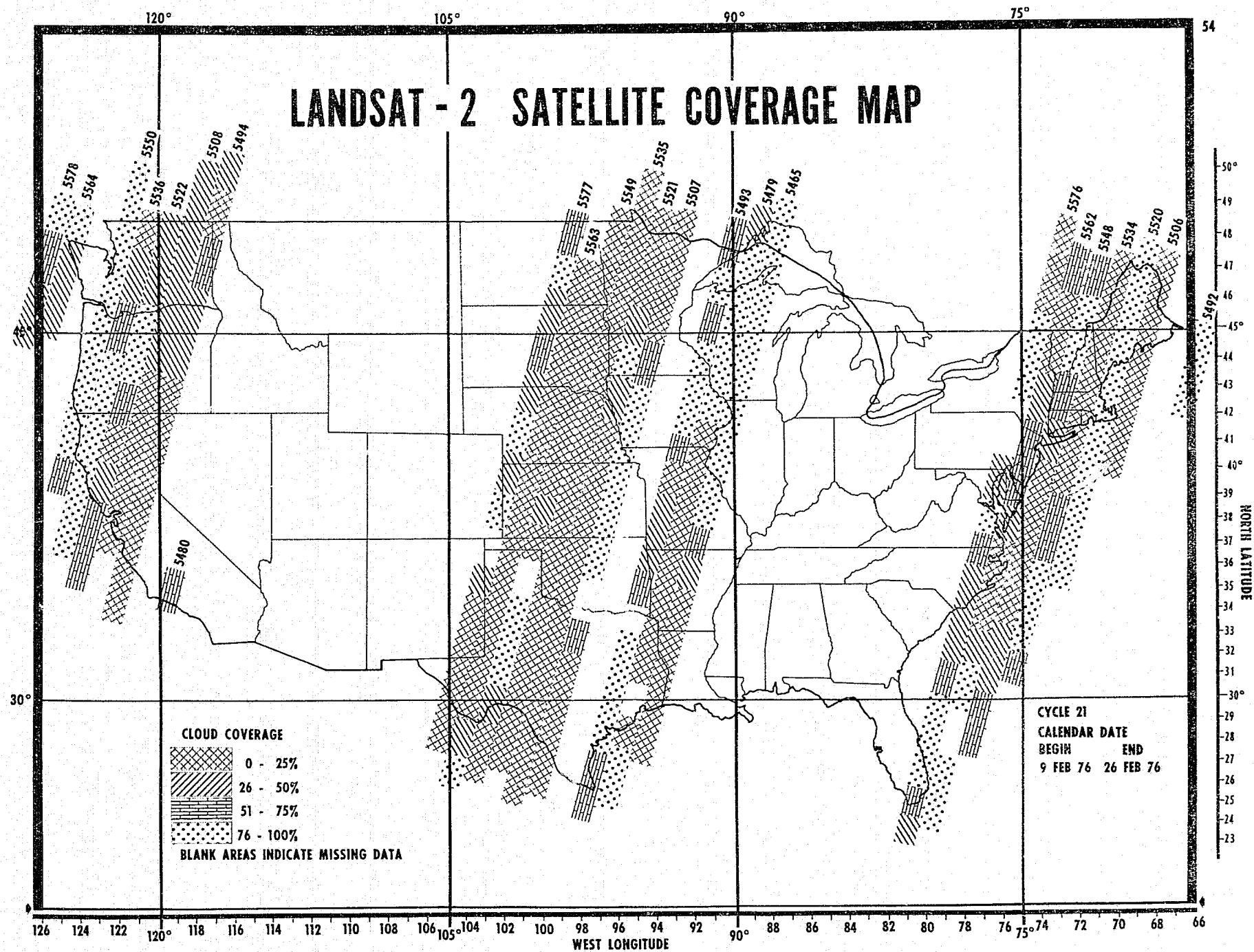


0053

USA SATELLITE COVERAGE MAP REFERENCE DATA

CYCLE 19

<u>ORBIT NUMBER</u>	<u>FIRST OBSERVATION</u>	*	<u>ORBIT NUMBER</u>	<u>FIRST OBSERVATION</u>
4990	2358-14283	*	5019	2360-16225
5005	2359-16171			

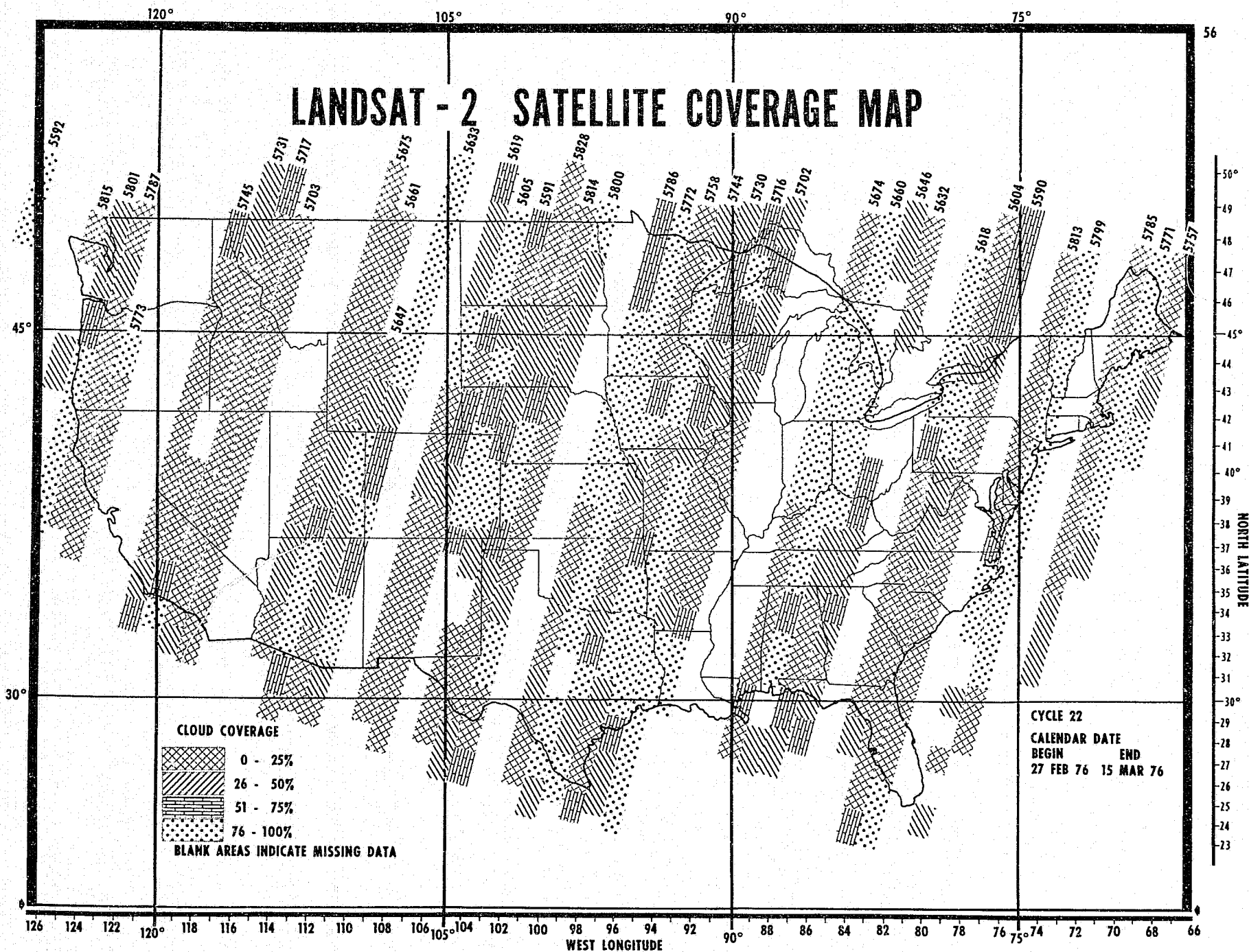


0055

USA SATELLITE COVERAGE MAP REFERENCE DATA

CYCLE 21

<u>ORBIT NUMBER</u>	<u>FIRST OBSERVATION</u>	*	<u>ORBIT NUMBER</u>	<u>FIRST OBSERVATION</u>
5465	2392-15592	*	5534	2397-14450
5479	2393-16050	*	5535	2397-16273
5480	2393-17520	*	5536	2397-18111
5492	2394-14284	*	5548	2398-14504
5493	2394-16103	*	5549	2398-16333
5494	2394-17533	*	5550	2398-18162
5506	2395-14333	*	5562	2399-14563
5507	2395-16163	*	5563	2399-16394
5508	2395-17592	*	5564	2399-18223
5520	2396-14392	*	5576	2400-15014
5521	2396-16221	*	5577	2400-16450
5522	2396-18052	*	5578	2400-18281

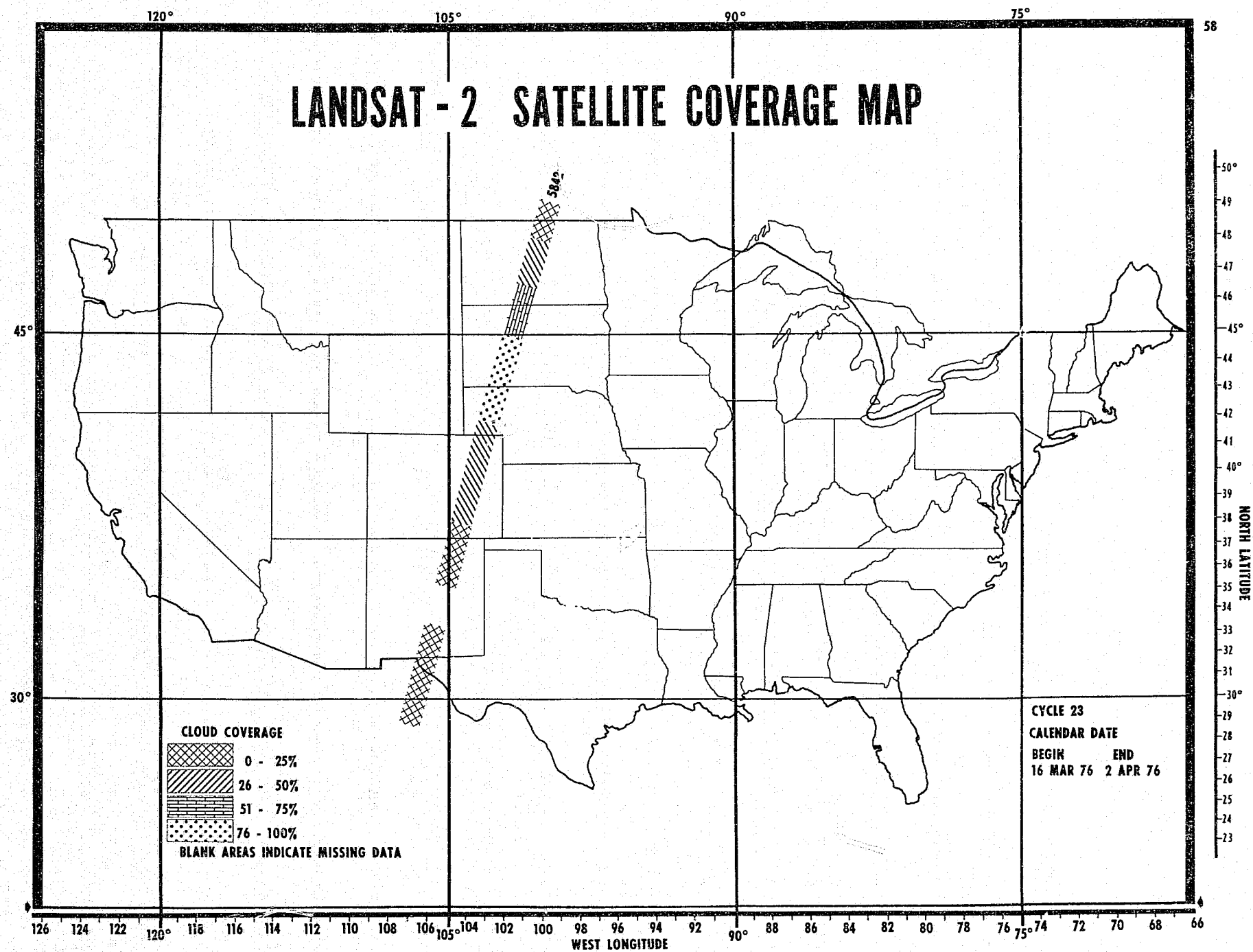


0057

USA SATELLITE COVERAGE MAP REFERENCE DATA

CYCLE 22

<u>ORBIT NUMBER</u>	<u>FIRST OBSERVATION</u>	*	<u>ORBIT NUMBER</u>	<u>FIRST OBSERVATION</u>
5590	2401-15073	*	5730	2411-16043
5591	2401-16504	*	5731	2411-17472
5592	2401-18333	*	5744	2412-16101
5604	2402-15131	*	5745	2412-17533
5605	2402-16562	*	5757	2413-14330
5618	2403-15192	*	5758	2413-16160
5619	2403-17014	*	5771	2414-14385
5632	2404-15243	*	5772	2414-16214
5633	2404-17073	*	5773	2414-18061
5646	2405-15301	*	5785	2415-14443
5647	2405-17145	*	5786	2415-16272
5660	2406-15360	*	5787	2415-18104
5661	2406-17191	*	5799	2416-14501
5674	2407-15414	*	5800	2416-16330
5675	2407-17243	*	5801	2416-18162
5702	2409-15531	*	5813	2417-14555
5703	2409-17362	*	5814	2417-16384
5716	2410-15585	*	5815	2417-18220
5717	2410-17414	*	5828	2418-16440



0059

USA SATELLITE COVERAGE MAP REFERENCE DATA

CYCLE 23

ORBIT NUMBER

FIRST OBSERVATION

*

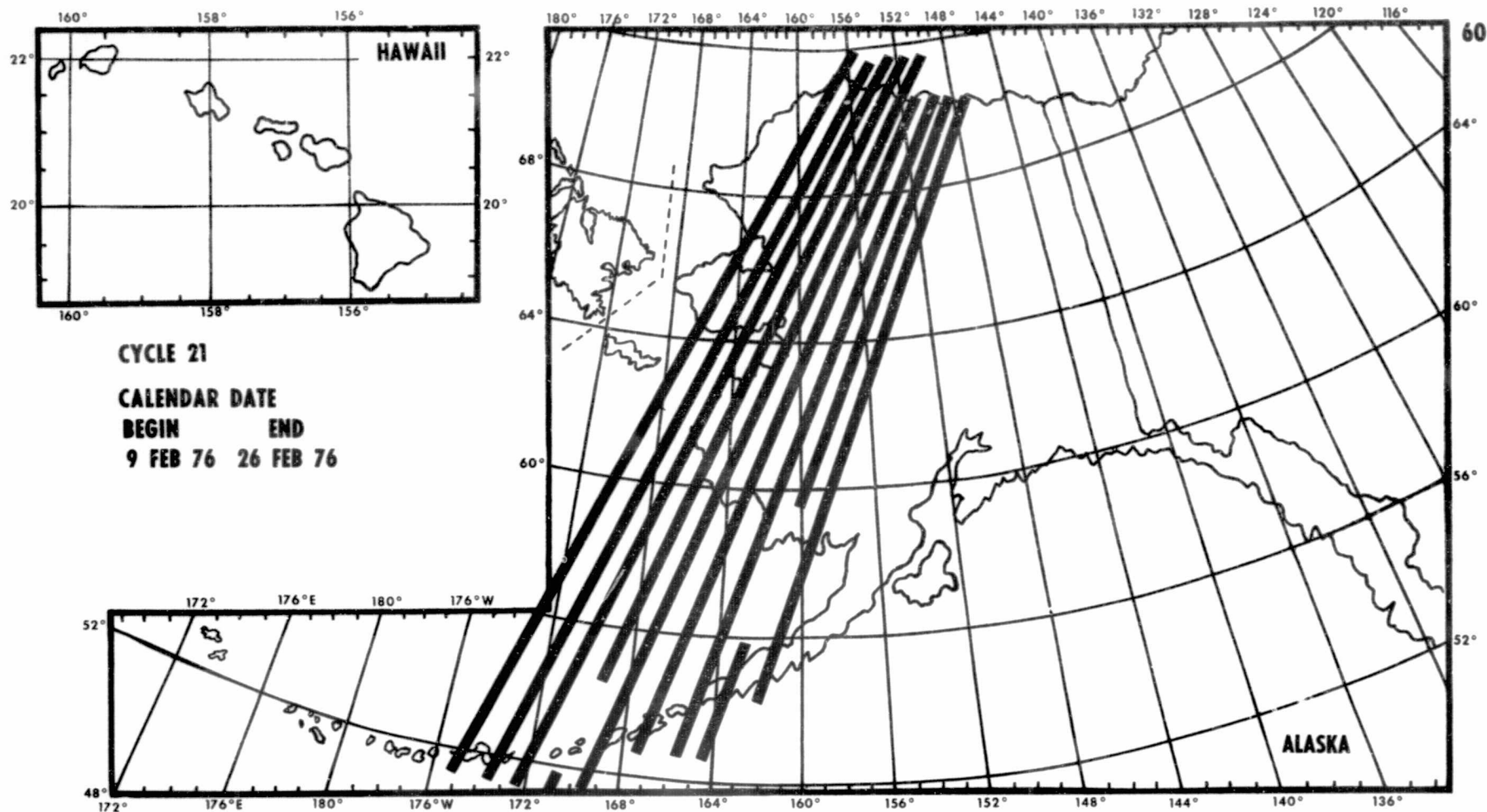
ORBIT NUMBER

FIRST OBSERVATION

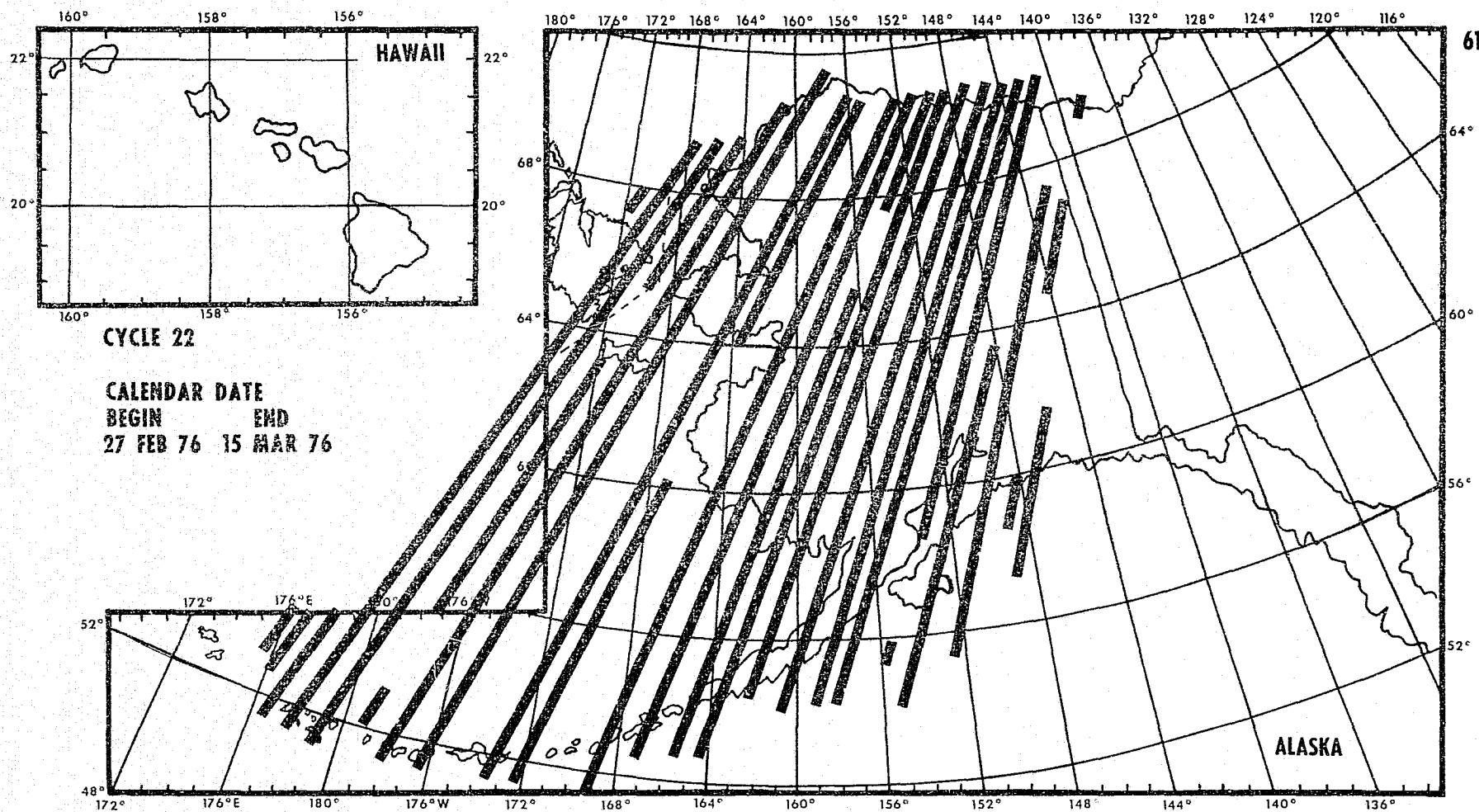
5842

2419-16501

LANDSAT - 2 COVERAGE OF ALASKA & HAWAII



LANDSAT - 2 COVERAGE OF ALASKA & HAWAII



0063

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LANDSAT 2 OBSERVATION ID LISTING

18:27 MAY C5, '76

LANDSAT-2
OBSERVATION ID LISTING
FOR CONTIGUOUS US
FROM 03/01/76 TO 03/31/76

PAGE 0064

OBSERVATION ID	MICROFILM ROLL NO., POSITION IN ROLL RBV	DATE ACQUIRED	CLOUD COVER NUMBER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV. AZIM.	SUN ELEV. AZIM.	IMAGE QUAL RBV	GLAL MSS	MSS DATA MODE	MSS IMAGE GAIN
2269-16183	00000/0000 2-10016/0001	1C/18/75	0	3750	4718N	29.3	152.8	FGGF			
2269-16190	00000/0000 2-10016/0002	1C/18/75	0	3750	4554N	30.4	151.9	GGGF			
2269-16192	00000/0000 2-10016/0003	1C/18/75	0	3750	4429N	31.5	151.0	GGGF			
2269-16195	00000/0000 2-10016/0004	1C/18/75	0	3750	4304N	32.5	150.0	GGGF			
2269-16201	00000/0000 2-10016/0005	1C/18/75	0	3750	4138N	33.6	149.1	GGGF			
2269-16204	00000/0000 2-10016/0006	1C/18/75	0	3750	4012N	34.7	148.2	GGGF			
2269-16210	00000/0000 2-10016/0007	1C/18/75	0	3750	3847N	35.7	147.2	FFFF			
2269-16213	00000/0000 2-10016/0008	1C/18/75	0	3750	3722N	36.7	146.3	GGGF			
2269-16215	00000/0000 2-10016/0009	1C/18/75	0	3750	3557N	37.8	145.3	GGGF			
2269-16222	00000/0000 2-10016/0010	1C/18/75	0	3750	3431N	38.8	144.2	GGGF			
2269-16224	00000/0000 2-10016/0011	1C/18/75	0	3750	3305N	39.8	143.2	GFCC			
2269-16231	00000/0000 2-10016/0012	1C/18/75	0	3750	3140N	40.7	142.1	GGGF			
2269-16233	00000/0000 2-10016/0013	1C/18/75	0	3750	3015N	41.7	141.0	GGGF			
2269-16240	00000/0000 2-10016/0014	1C/18/75	0	3750	2849N	42.6	139.8	GGGF			
2269-16242	00000/0000 2-10016/0015	1C/18/75	10	3750	2723N	43.5	138.6	GGGF			
2269-16245	00000/0000 2-10016/0016	1C/18/75	20	3750	2556N	44.4	137.4	GGGF			
2358-14283	00000/0000 2-10016/0049	01/15/76	10	4990	4719N	16.3	150.7	GGGF			
2358-14290	00000/0000 2-10016/0050	01/15/76	50	4990	4554N	17.3	150.0	GGGF			
2358-14292	00000/0000 2-10016/0051	01/15/76	70	4990	4429N	18.4	149.4	GGGF			
2358-14295	00000/0000 2-10016/0052	01/15/76	70	4990	4303N	19.4	148.8	GGGF			
2359-16171	00000/0000 2-10016/0032	01/16/76	0	5005	4842N	15.4	151.2	GGGF			
2359-16173	00000/0000 2-10016/0033	01/16/76	10	5005	4717N	16.4	150.5	GGGF			
2359-16180	00000/0000 2-10016/0034	01/16/76	10	5005	4552N	17.5	149.9	GGGF			
2359-16182	00000/0000 2-10016/0035	01/16/76	10	5005	4427N	18.5	149.2	GGGF			
2359-16185	00000/0000 2-10016/0036	01/16/76	10	5005	4302N	19.6	148.6	GGGF			
2359-16191	00000/0000 2-10016/0037	01/16/76	50	5005	4138N	20.6	147.9	GGGF			
2359-16194	00000/0000 2-10016/0038	01/16/76	30	5005	4013N	21.7	147.3	GGGF			
2359-16200	00000/0000 2-10016/0039	01/16/76	10	5005	3845N	22.7	146.6	GGGF			
2359-16203	00000/0000 2-10016/0040	01/16/76	10	5005	3718N	23.7	145.9	GGGF			
2359-16205	00000/0000 2-10016/0041	01/16/76	10	5005	3554N	24.8	145.3	GGGF			
2359-16212	00000/0000 2-10016/0042	01/16/76	10	5005	3428N	25.8	144.6	GGGF			
2359-16214	00000/0000 2-10016/0043	01/16/76	0	5005	3302N	26.8	143.9	GGGF			
2359-16221	00000/0000 2-10016/0044	01/16/76	0	5005	3136N	27.8	143.1	GGGF			
2359-16223	00000/0000 2-10016/0045	01/16/76	0	5005	3011N	28.7	142.4	GGGF			
2359-16230	00000/0000 2-10016/0046	01/16/76	0	5005	2845N	29.7	141.6	GGGF			
2359-16232	00000/0000 2-10016/0047	01/16/76	0	5005	2719N	30.7	140.9	GGGF			

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER.
 IMAGE QUALITY BLANKS=BAND NOT AVAILABLE. G=GOOD. P=POOR. F=FAIR.
 MSS DATA MODE..... (BLANK)=COMPRESSED, L=LINEAR
 MSS IMAGE GAIN..... (BLANK)=LOW GAIN, H=HIGH GAIN

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OF POOR QUALITY

18:27 MAY 05, 1976

LANDSAT-2
OBSERVATION ID LISTING
FOR CONTIGUOUS US
FROM 03/01/76 TO 03/31/76

PAGE 0065

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 QUAL RBV	GLAI MSS	MSS DATA MODE	MSS IMAGE GAIN
2359-16235	00000/0000	2-10016/0048	01/16/76	10	5005	2553N	09928W	31.6	140.1			GGGF	
2360-16225	00000/0000	2-10016/0053	01/17/76	70	5019	4840N	09315W	15.5	151.0			GGGG	
2360-16232	00000/0000	2-10016/0054	01/17/76	50	5019	4715N	09352W	16.6	150.4			GGGG	
2360-16234	00000/0000	2-10016/0055	01/17/76	90	5019	4550N	09427W	17.7	149.7			GGGG	
2360-16241	00000/0000	2-10016/0056	01/17/76	100	5019	4424N	09501W	18.7	149.0			GGGG	
2360-16243	00000/0000	2-10016/0057	01/17/76	100	5019	4259N	09533W	19.8	148.4			FGFG	
2360-16250	00000/0000	2-10016/0058	01/17/76	100	5019	4134N	09604W	20.8	147.7			GGGG	
2360-16252	00000/0000	2-10016/0059	01/17/76	100	5019	4008N	09633W	21.8	147.1			GGGG	
2360-16255	00000/0000	2-10016/0060	01/17/76	90	5019	3843N	09702W	22.9	146.4			GGGG	
2360-16264	00000/0000	2-10016/0061	01/17/76	10	5019	3552N	09758W	24.9	145.1			GGGG	
2360-16270	00000/0000	2-10016/0062	01/17/76	0	5019	3426N	09824W	25.9	144.4			GGGG	
2360-16273	00000/0000	2-10016/0063	01/17/76	0	5019	3300N	09850W	26.9	143.6			GGGG	
2360-16275	00000/0000	2-10016/0064	01/17/76	0	5019	3135N	09916W	27.9	142.9			GGGG	
2360-16282	00000/0000	2-10016/0065	01/17/76	0	5019	3009N	09941W	28.9	142.2			GGGG	
2360-16284	00000/0000	2-10016/0066	01/17/76	0	5019	2843N	10006W	29.8	141.4			FGFG	
2360-16291	00000/0000	2-10016/0067	01/17/76	0	5019	2718N	10030W	30.8	140.6			GGGG	
2360-16293	00000/0000	2-10016/0068	01/17/76	10	5019	2552N	10053W	31.7	139.8			GGGG	
2392-15592	00000/0000	2-10016/0069	02/18/76	100	5465	4841N	08733W	23.6	146.5			FGGG	
2392-15594	00000/0000	2-10016/0070	02/18/76	100	5465	4717N	08810W	24.5	145.6			FGGG	
2392-16001	00000/0000	2-10016/0071	02/18/76	100	5465	4552N	08845W	25.5	144.8			FGFG	
2392-16003	00000/0000	2-10016/0072	02/18/76	100	5465	4427N	08919W	26.5	143.9			FGFG	
2392-16010	00000/0000	2-10016/0073	02/18/76	100	5465	4302N	08951W	27.4	143.1			FGFG	
2392-16012	00000/0000	2-10016/0074	02/18/76	100	5465	4137N	09022W	28.4	142.2			FGFG	
2392-16015	00000/0000	2-10016/0075	02/18/76	100	5465	4012N	09052W	29.3	141.3			GGFG	
2392-16021	00000/0000	2-10016/0076	02/18/76	90	5465	3846N	09121W	30.2	140.4			GGFG	
2392-16024	00000/0000	2-10016/0077	02/18/76	70	5465	3721N	09150W	31.1	139.5			GGGG	
2392-16030	00000/0000	2-10016/0078	02/18/76	40	5465	3555N	09217W	32.0	138.6			GGGG	
2392-16033	00000/0000	2-10016/0079	02/18/76	10	5465	3429N	09244W	32.9	137.7			GGGG	
2392-16035	00000/0000	2-10016/0080	02/18/76	0	5465	3303N	09310W	33.8	136.7			GGGG	
2392-16042	00000/0000	2-10016/0081	02/18/76	0	5465	3138N	09335W	34.6	135.8			GGGG	
2392-16044	00000/0000	2-10016/0082	02/18/76	0	5465	3012N	09400W	35.4	134.8			GGGG	
2392-16051	00000/0000	2-10016/0083	02/18/76	10	5465	2846N	09424W	36.2	133.7			FFGG	
2393-14221	00000/0000	2-10016/0117	02/19/76	100	5478	4716N	06346W	24.9	145.5			FFFG	
2393-16050	00000/0000	2-10016/0118	02/19/76	0	5479	4841N	08901W	23.9	146.3			FGFG	
2393-16053	00000/0000	2-10016/0119	02/19/76	80	5479	4716N	08937W	24.9	145.5			FGFG	
2393-16055	00000/0000	2-10016/0120	02/19/76	100	5479	4551N	09012W	25.9	144.6			FFFG	

KEYS: CLOUD COVER % C TO 100 = % CLOUD COVER.
 IMAGE QUALITY BLANKS=BAND NOT AVAILABLE. G=GOOD. P=POOR. F=FAIR.
 MSS DATA MODE..... (BLANK)=COMPRESSED, L=LINEAR
 MSS IMAGE GAIN..... (BLANK)=LOW GAIN, H=HIGH GAIN

18:27 MAY C5, '76

LANDSAT-2
OBSERVATION ID LISTING
FOR CONTIGUOUS US
FROM 03/01/76 TO 03/31/76

PAGE 0066

OBSERVATION ID	MICROFILM POSITION RBV	ROLL NO./ IN ROLL MSS	DATE ACQUIRED	CLOUD COVER	SRBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE QUAL RBV MSS DATA	MSS MODE	MSS GAIN
2393-16062	00000/0000	2-10016/0121	02/19/76	100	5479	4427N	C9045W	26.8	143.7	FFFF	
2393-16064	00000/0000	2-10016/0122	02/19/76	80	5479	4302N	C9117W	27.8	142.9	FFFF	
2393-16071	00000/0000	2-10016/0123	02/19/76	20	5479	4137N	C9147W	28.7	142.0	GGGG	
2393-16073	00000/0000	2-10016/0124	02/19/76	10	5479	4012N	C9217W	29.6	141.1	GGGG	
2393-16080	00000/0000	2-10016/0125	02/19/76	0	5479	3846N	C9246W	30.5	140.2	GGGG	
2393-16082	00000/0000	2-10016/0126	02/19/76	0	5479	3721N	C9315W	31.4	139.3	GGGG	
2393-16085	00000/0000	2-10016/0127	02/19/76	0	5479	3555N	C9343W	32.3	138.4	FGGG	
2393-16091	00000/0000	2-10016/0128	02/19/76	0	5479	3429N	C9409W	33.2	137.4	GGGG	
2393-16094	00000/0000	2-10016/0129	02/19/76	0	5479	3304N	C9435W	34.1	136.5	GGGG	
2393-16100	00000/0000	2-10016/0130	02/19/76	0	5479	3138N	C9500W	34.9	135.5	GGGG	
2393-16105	00000/0000	2-10016/0131	02/19/76	0	5479	2846N	C9549W	35.5	133.5	GGGG	
2393-16112	00000/0000	2-10016/0132	02/19/76	80	5479	2720N	C9613W	37.3	132.4	GGGF	
2393-16114	00000/0000	2-10016/0133	02/19/76	90	5479	2554N	C9636W	38.1	131.3	GGGG	
2393-17520	00000/0000	2-10016/0134	02/19/76	60	5480	3554N	11931W	32.3	138.4	FGGG	
2394-14275	00000/0000	2-10016/0199	02/20/76	30	5492	4715N	C6513W	25.2	148.3	FGGG	
2394-14282	00000/0000	2-10016/0200	02/20/76	50	5492	4551N	C6548W	26.2	144.5	FGGG	
2394-14284	00000/0000	2-10016/0201	02/20/76	80	5492	4426N	C6622W	27.1	143.6	GGGG	
2394-14291	00000/0000	2-10016/0202	02/20/76	90	5492	4301N	C6654W	28.1	142.7	FGFG	
2394-16103	00000/0000	2-10016/0203	02/20/76	70	5493	4939N	C9002W	23.6	146.8	FGGG	
2394-16105	00000/0000	2-10016/0204	02/20/76	90	5493	4814N	C9039W	24.5	145.9	FGGG	
2394-16112	00000/0000	2-10016/0205	02/20/76	60	5493	4650N	C9115W	25.5	145.1	GGFG	
2394-16114	00000/0000	2-10016/0206	02/20/76	80	5493	4525N	C9149W	26.5	144.2	FGGG	
2394-16121	00000/0000	2-10016/0207	02/20/76	90	5493	4400N	C9222W	27.4	143.3	FGFF	
2394-16122	00000/0000	2-10016/0187	02/20/76	90	5493	4300N	C9245W	28.1	142.7	GGGG	
2394-16125	00000/0000	2-10016/0188	02/20/76	70	5493	4135N	C9315W	29.0	141.8	FGGG	
2394-16131	00000/0000	2-10016/0189	02/20/76	20	5493	4010N	C9345W	30.0	140.9	GGGG	
2394-16134	00000/0000	2-10016/0190	02/20/76	40	5493	3845N	C9414W	30.9	140.0	GGGG	
2394-16140	00000/0000	2-10016/0191	02/20/76	50	5493	3720N	C9442W	31.8	139.1	GGGG	
2394-16143	00000/0000	2-10016/0192	02/20/76	70	5493	3554N	C9509W	32.6	138.2	GGGG	
2394-16150	00000/0000	2-10016/0193	02/20/76	100	5493	3303N	C9601W	34.4	136.2	GGGG	
2394-16154	00000/0000	2-10016/0194	02/20/76	100	5493	3137N	C9627W	35.2	135.2	FGGG	
2394-16161	00000/0000	2-10016/0195	02/20/76	90	5493	3011N	C9652W	36.0	134.2	GGFG	
2394-16163	00000/0000	2-10016/0196	02/20/76	90	5493	2846N	C9716W	36.8	133.2	GGFG	
2394-16170	00000/0000	2-10016/0197	02/20/76	70	5493	2720N	C9740W	37.6	132.1	GGGG	
2394-16172	00000/0000	2-10016/0198	02/20/76	60	5493	2554N	C9802W	38.4	131.0	GGGG	
2394-17533	00000/0000	2-10016/0175	02/20/76	30	5494	5004N	11536W	23.3	147.1	GGGG	

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER,
 IMAGE QUALITY BLANKS=BAND NOT AVAILABLE, G=GOOD, P=POOR, F=FAIR,
 MSS DATA MODE..... (BLANK)=COMPRESSED, L=LINEAR
 MSS IMAGE GAIN..... (BLANK)=LOW GAIN, H=HIGH GAIN

18:27 MAY 05, '76

LANDSAT-2
OBSERVATION ID LISTING
FOR CONTIGUOUS US
FROM 03/01/76 TO 03/31/76

PAGE 0067

OBSERVATION ID	MICROFILM POSITION RBV	ROLL NO./ POSITION IN ROLL MSS	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE QUAL RBV MSS	MSS DATA MODE	MSS IMAGE GAIN
2394-17540	00000/0000	2-10016/0176	02/20/76	20	5494	4840N 11615W	24.3	146.2	GGGG		
2394-17542	00000/0000	2-10016/0177	02/20/76	70	5494	4716N 11651W	25.3	145.3	GFGG		
2394-17545	00000/0000	2-10016/0178	02/20/76	40	5494	4551N 11726W	26.2	144.4	GFGG		
2394-17551	00000/0000	2-10016/0179	02/20/76	30	5494	4426N 11800W	27.2	143.6	GGGG		
2394-17554	00000/0000	2-10016/0180	02/20/76	10	5494	4300N 11833W	28.1	142.7	GGGF		
2394-17560	00000/0000	2-10016/0181	02/20/76	20	5494	4135N 11904W	29.1	141.8	GGGG		
2394-17563	00000/0000	2-10016/0182	02/20/76	10	5494	4010N 11934W	30.0	140.9	GGFC		
2394-17565	00000/0000	2-10016/0183	02/20/76	0	5494	3845N 12003W	30.9	140.0	GGGG		
2394-17572	00000/0000	2-10016/0184	02/20/76	10	5494	3720N 12030W	31.8	139.1	GGGG		
2394-17574	00000/0000	2-10016/0185	02/20/76	10	5494	3554N 12057W	32.7	138.2	GGGG		
2394-17581	00000/0000	2-10016/0186	02/20/76	10	5494	3429N 12124W	33.5	137.2	GGGG		
2395-14333	00000/0000	2-10016/0026	02/21/76	20	5506	4718N 06638W	25.5	145.2	GGGG		
2395-14340	00000/0000	2-10016/0027	02/21/76	10	5506	4553N 06713W	26.5	144.4	GGGG		
2395-14342	00000/0000	2-10016/0028	02/21/76	20	5506	4428N 06746W	27.4	143.5	GGGG		
2395-14345	00000/0000	2-10016/0029	02/21/76	10	5506	4304N 06818W	28.4	142.6	GFGG		
2395-14351	00000/0000	2-10016/0030	02/21/76	10	5506	4138N 06849W	29.3	141.7	GGGG		
2395-14354	00000/0000	2-10016/0031	02/21/76	10	5506	4013N 06919W	30.2	140.8	GGGG		
2395-16163	00000/0000	2-10016/0218	02/21/76	0	5507	4842N 09152W	24.6	146.1	GGGG		
2395-16165	00000/0000	2-10016/0219	02/21/76	10	5507	4718N 09228W	25.5	145.2	GGGG		
2395-16172	00000/0000	2-10016/0220	02/21/76	10	5507	4553N 09303W	26.5	144.3	GGGG		
2395-16174	00000/0000	2-10016/0221	02/21/76	60	5507	4428N 09336W	27.5	143.5	GGGG		
2395-16181	00000/0000	2-10016/0222	02/21/76	100	5507	4303N 09408W	28.4	142.6	GGGG		
2395-16183	00000/0000	2-10016/0223	02/21/76	100	5507	4139N 09439W	29.3	141.7	GGGG		
2395-16190	00000/0000	2-10016/0224	02/21/76	100	5507	4014N 09509W	30.2	140.8	GGGG		
2395-16192	00000/0000	2-10016/0225	02/21/76	100	5507	3848N 09538W	31.2	139.9	GGGG		
2395-16195	00000/0000	2-10016/0226	02/21/76	90	5507	3722N 09606W	32.0	138.9	GGGG		
2395-16201	00000/0000	2-10016/0227	02/21/76	100	5507	3556N 09634W	32.9	138.0	FGGG		
2395-16210	00000/0000	2-10016/0228	02/21/76	70	5507	3305N 09726W	34.6	136.0	GGGG		
2395-16213	00000/0000	2-10016/0229	02/21/76	10	5507	3139N 09752W	35.5	135.0	GGGG		
2395-16215	00000/0000	2-10016/0230	02/21/76	10	5507	3013N 09817W	36.3	134.0	GGGG		
2395-16222	00000/0000	2-10016/0231	02/21/76	10	5507	2847N 09841W	37.1	132.9	GGGG		
2395-16224	00000/0000	2-10016/0232	02/21/76	10	5507	2722N 09905W	37.9	131.9	GGGG		
2395-16231	00000/0000	2-10016/0233	02/21/76	10	5507	2556N 09928W	38.6	130.7	GGGF		
2395-17592	00000/0000	2-10016/0208	02/21/76	50	5508	5007N 11701W	23.6	147.0	GGG		
2395-17594	00000/0000	2-10016/0209	02/21/76	50	5508	4843N 11739W	24.6	146.1	GGGG		
2395-18001	00000/0000	2-10016/0210	02/21/76	50	5508	4718N 11816W	25.6	145.2	GGGG		

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER.
 IMAGE QUALITY BLANKS=BAND NOT AVAILABLE, G=GOOD, P=POOR, F=FAIR.
 MSS DATA MODE..... (BLANK)=COMPRESSED, L=LINEAR
 MSS IMAGE GAIN..... (BLANK)=LOW GAIN, H=HIGH GAIN

ORIGINAL PAGE IS
OF POOR QUALITY

18:07 MAY C5, 1976

LANDSAT-2
OBSERVATION ID LISTING
FOR CONTIGUOUS US
FROM 03/01/76 TO 03/31/76

PAGE 0068

OBSERVATION ID	MICROFILM POSITION RBV	ROLL NO./ POSITION IN ROLL MSS	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT	PRINCIPAL POINT OF IMAGE LONG	SUN ELEV.	SUN AZIM.	IMAGE QUAL RBV MSS	MSS DATA MODE	MSS IMAGE GAIN
2395-18003	00000/0000	2-10016/0211	02/21/76	40	5508	4554N	11851W	26.5	144.3	GGGF		
2395-18010	00000/0000	2-10016/0212	02/21/76	30	5508	4428N	11924W	27.5	143.4	GGGG		
2395-18012	00000/0000	2-10016/0213	02/21/76	10	5508	4304N	11956W	28.4	142.6	GGGF		
2395-18015	00000/0000	2-10016/0214	02/21/76	10	5508	4139N	12028W	29.4	141.7	GGGG		
2395-18021	00000/0000	2-10016/0215	02/21/76	0	5508	4014N	12058W	30.3	140.8	GGGG		
2395-18024	00000/0000	2-10016/0216	02/21/76	0	5508	3850N	12127W	31.2	139.8	GGGG		
2395-18030	00000/0000	2-10016/0217	02/21/76	10	5508	3723N	12155W	32.1	138.9	FGGG		
2396-14392	00000/0000	2-10016/0017	02/22/76	100	5520	4718N	06804W	25.9	145.1	GGGG		
2396-14394	00000/0000	2-10016/0018	02/22/76	100	5520	4553N	06838W	26.8	144.2	GGGG		
2396-14401	00000/0000	2-10016/0019	02/22/76	100	5520	4428N	06911W	27.8	143.3	GGGG		
2396-14403	00000/0000	2-10016/0020	02/22/76	100	5520	4303N	06943W	28.7	142.4	GGGG		
2396-14410	00000/0000	2-10016/0021	02/22/76	100	5520	4138N	07015W	29.6	141.5	GGGG		
2396-14412	00000/0000	2-10016/0022	02/22/76	100	5520	4012N	07045W	30.6	140.6	GGGG		
2396-14415	00000/0000	2-10016/0023	02/22/76	100	5520	3847N	07115W	31.5	139.7	GGGG		
2396-14421	00000/0000	2-10016/0024	02/22/76	100	5520	3722N	07143W	32.4	138.7	GGGG		
2396-14424	00000/0000	2-10016/0025	02/22/76	100	5520	3556N	07210W	33.2	137.8	GGGF		
2396-16221	00000/0000	2-10016/0433	02/22/76	10	5521	4841N	09318W	34.9	146.0	GGGG		
2396-16223	00000/0000	2-10016/0434	02/22/76	20	5521	4717N	09350W	35.9	145.1	GGGG		
2396-16230	00000/0000	2-10016/0435	02/22/76	30	5521	4552N	09429W	36.9	144.2	GGGG		
2396-16232	00000/0000	2-10016/0436	02/22/76	50	5521	4427N	09502W	37.8	143.3	GGGG		
2396-16233	00000/0000	2-10016/0437	02/22/76	0	5521	4302N	09535W	38.7	142.4	GGGG		
2396-16241	00000/0000	2-10016/0438	02/22/76	0	5521	4137N	09606W	39.7	141.5	GGGG		
2396-16244	00000/0000	2-10016/0439	02/22/76	0	5521	4012N	09636W	40.6	140.6	GGGG		
2396-16250	00000/0000	2-10016/0440	02/22/76	0	5521	3847N	09708W	41.5	139.7	GGGG		
2396-16253	00000/0000	2-10016/0441	02/22/76	0	5521	3721N	09733W	42.4	138.7	GGGF		
2396-16255	00000/0000	2-10016/0442	02/22/76	0	5521	3556N	09801W	43.3	137.8	GGGG		
2396-16262	00000/0000	2-10016/0443	02/22/76	0	5521	3430N	09827W	44.1	136.8	GGGG		
2396-16264	00000/0000	2-10016/0444	02/22/76	0	5521	3304N	09853W	45.0	135.8	FGFG		
2396-16271	00000/0000	2-10016/0445	02/22/76	0	5521	3139N	09918W	45.8	134.8	GGGG		
2396-16273	00000/0000	2-10016/0446	02/22/76	0	5521	3013N	09942W	46.6	133.7	GGFG		
2396-16280	00000/0000	2-10016/0447	02/22/76	10	5521	2847N	10007W	47.4	132.6	FGGG		
2396-16282	00000/0000	2-10016/0448	02/22/76	20	5521	2721N	10030W	48.1	131.6	GGGG		
2396-16285	00000/0000	2-10016/0449	02/22/76	20	5521	2655N	10054W	48.9	130.4	FGFG		
2396-18052	00000/0000	2-10016/0234	02/22/76	30	5522	4842N	11908W	24.9	146.0	GGGF		
2396-18055	00000/0000	2-10016/0235	02/22/76	40	5522	4717N	11944W	25.9	145.1	FGGF		
2396-18061	00000/0000	2-10016/0236	02/22/76	50	5522	4552N	12019W	26.9	144.2	GGFF		

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER.
 IMAGE QUALITY BLANKS=BAND NOT AVAILABLE, G=GOOD, P=POOR, F=FAIR.
 MSS DATA MODE..... (BLANK)=COMPRESSED, L=LINEAR
 MSS IMAGE GAIN..... (BLANK)=LOW GAIN, H=HIGH GAIN

18:27 MAY 05, 1976

LANDSAT-2
OBSERVATION ID LISTING
FOR CONTIGUOUS US
FROM 03/01/76 TO 03/31/76

PAGE 0069

OBSERVATION ID	MICROFILM POSITION REV	ROLL NO./ IN ROLL MSS	DATE ACQUIRED	CLOUD COVER	SRBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE QUAL RBV MSS DATA	MSS MODE	MSS GAIN
2396-18064	00000/0000	2-10016/0237	02/22/76	90	5522	4428N 12053W	27.8	143.3	FFFF		
2396-18070	00000/0000	2-10016/0238	02/22/76	60	5522	4302N 12125W	28.8	142.4	GGFF		
2396-18073	00000/0000	2-10016/0239	02/22/76	20	5522	4137N 12156W	29.7	141.5	FFFG		
2396-18075	00000/0000	2-10016/0240	02/22/76	30	5522	4012N 12226W	30.6	140.6	FGGF		
2396-18082	00000/0000	2-10016/0241	02/22/76	70	5522	3847N 12255W	31.5	139.6	FFFF		
2396-18084	00000/0000	2-10016/0242	02/22/76	70	5522	3721N 12323W	32.4	138.7	GGGG		
2396-18091	00000/0000	2-10016/0243	02/22/76	70	5522	3556N 12350W	33.3	137.7	FGGF		
2397-14450	00000/0000	2-10016/0292	02/23/76	10	5534	4716N 06932W	26.2	144.9	GGGG		
2397-14453	00000/0000	2-10016/0293	02/23/76	20	5534	4551N 07007W	27.2	144.0	GGGG		
2397-14455	00000/0000	2-10016/0294	02/23/76	10	5534	4426N 07041W	28.1	143.1	GGGG		
2397-14462	00000/0000	2-10016/0295	02/23/76	0	5534	4301N 07113W	29.1	142.2	GGGG		
2397-14464	00000/0000	2-10016/0296	02/23/76	10	5534	4136N 07145W	30.0	141.3	GGGG		
2397-14471	00000/0000	2-10016/0297	02/23/76	20	5534	4010N 07215W	30.9	140.4	GGGG		
2397-14473	00000/0000	2-10016/0298	02/23/76	70	5534	3845N 07244W	31.8	139.5	GGGG		
2397-14480	00000/0000	2-10016/0299	02/23/76	70	5534	3720N 07312W	32.7	138.5	GGGG		
2397-14482	00000/0000	2-10016/0300	02/23/76	90	5534	3554N 07340W	33.6	137.5	GGGG		
2397-14485	00000/0000	2-10016/0301	02/23/76	90	5534	3429N 07406W	34.4	136.6	GGGG		
2397-14491	00000/0000	2-10016/0302	02/23/76	80	5534	3304N 07432W	35.3	135.5	GGGG		
2397-14494	00000/0000	2-10016/0303	02/23/76	70	5534	3137N 07457W	36.1	134.5	GGGG		
2397-16273	00000/0000	2-10016/0275	02/23/76	0	5535	5006N 09405W	24.3	146.7	GGGG		
2397-16275	00000/0000	2-10016/0276	02/23/76	0	5535	4841N 09443W	25.3	145.8	FGGG		
2397-16282	00000/0000	2-10016/0277	02/23/76	0	5535	4717N 09519W	26.2	144.9	GGGG		
2397-16284	00000/0000	2-10016/0278	02/23/76	0	5535	4552N 09554W	27.2	144.0	GGGG		
2397-16291	00000/0000	2-10016/0279	02/23/76	0	5535	4427N 09627W	28.2	143.1	GGGG		
2397-16293	00000/0000	2-10016/0280	02/23/76	0	5535	4302N 09700W	29.1	142.2	GGGG		
2397-16300	00000/0000	2-10016/0281	02/23/76	0	5535	4137N 09730W	30.0	141.3	GGGG		
2397-16302	00000/0000	2-10016/0282	02/23/76	0	5535	4012N 09800W	30.9	140.4	GGGG		
2397-16305	00000/0000	2-10016/0283	02/23/76	0	5535	3847N 09829W	31.8	139.5	CGFG		
2397-16311	00000/0000	2-10016/0284	02/23/76	0	5535	3721N 09858W	32.7	138.5	FGGG		
2397-16314	00000/0000	2-10016/0285	02/23/76	0	5535	3556N 09925W	33.6	137.5	GGGG		
2397-16320	00000/0000	2-10016/0286	02/23/76	0	5535	3430N 09952W	34.4	136.5	GGGG		
2397-16323	00000/0000	2-10016/0287	02/23/76	0	5535	3304N 10018W	35.3	135.5	GGGG		
2397-16325	00000/0000	2-10016/0288	02/23/76	0	5535	3138N 10044W	36.1	134.5	GGGG		
2397-16332	00000/0000	2-10016/0289	02/23/76	0	5535	3012N 10108W	36.9	133.4	GGGG		
2397-16334	00000/0000	2-10016/0290	02/23/76	0	5535	2846N 10132W	37.7	132.4	GGGG		
2397-16341	00000/0000	2-10016/0291	02/23/76	0	5535	2721N 10156W	38.4	131.2	GGGG		

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER.
 IMAGE QUALITY BLANKS=BAND NOT AVAILABLE. G=GOOD. P=POOR. F=FAIR.
 MSS DATA MODE..... (BLANK)=COMPRESSED, L=LINEAR
 MSS IMAGE GAIN..... (BLANK)=LOW GAIN, H=HIGH GAIN

18127 MAY 05, 1976

LANDSAT-2
OBSERVATION ID LISTING
FOR CONTIGUOUS US
FROM 03/01/76 TO 03/31/76

PAGE 0070

OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL RBV	MSS	DATE ACQUIRED	CLOUD COVER	SRBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT	LONG	SUN ELEV.	SUN AZIM.	IMAGE-QUAL RBV	MSS MSS 123 45678	MSS DATA MODE	MSS IMAGE GAIN
2397-18111	00000/0000	2-10016/0318	02/23/76	20	5536	4841N	12033W	25.3	145.8	GGFG			
2397-18113	00000/0000	2-10016/0319	02/23/76	50	5536	4716N	12109W	26.3	144.9	GGGG			
2397-18120	00000/0000	2-10016/0320	02/23/76	70	5536	4551N	12144W	27.2	144.0	GGGG			
2397-18122	00000/0000	2-10016/0321	02/23/76	90	5536	4427N	12218W	28.2	143.1	FGGG			
2397-18125	00000/0000	2-10016/0322	02/23/76	90	5536	4301N	12250W	29.1	142.2	GGFF			
2397-18131	00000/0000	2-10016/0323	02/23/76	80	5536	4137N	12321W	30.0	141.3	FGFG			
2397-18134	00000/0000	2-10016/0324	02/23/76	80	5536	4012N	12351W	31.0	140.4	FFFF			
2397-18140	00000/0000	2-10016/0325	02/23/76	90	5536	3846N	12420W	31.9	139.4	GGFF			
2397-18143	00000/0000	2-10016/0326	02/23/76	90	5536	3720N	12448W	32.7	138.5	FFFF			
2398-14504	00000/0000	2-10016/0304	02/24/76	70	5548	4718N	07067W	26.5	144.8	GGGG			
2398-14511	00000/0000	2-10016/0305	02/24/76	90	5548	4553N	07132W	27.5	143.9	GGGG			
2398-14513	00000/0000	2-10016/0306	02/24/76	80	5548	4428N	07206W	28.5	143.0	GGGG			
2398-14520	00000/0000	2-10016/0307	02/24/76	70	5548	4303N	07238W	29.4	142.1	GGGG			
2398-14522	00000/0000	2-10016/0308	02/24/76	30	5548	4138N	07309W	30.3	141.2	GGGG			
2398-14525	00000/0000	2-10016/0309	02/24/76	10	5548	4013N	07339W	31.2	140.2	FGGG			
2398-14531	00000/0000	2-10016/0310	02/24/76	0	5548	3848N	07408W	32.1	139.3	GFGG			
2398-14534	00000/0000	2-10016/0311	02/24/76	0	5548	3723N	07436W	33.0	138.3	GGGG			
2398-14540	00000/0000	2-10016/0312	02/24/76	0	5548	3557N	07504W	33.9	137.4	GGGG			
2398-14543	00000/0000	2-10016/0313	02/24/76	10	5548	3432N	07530W	34.7	136.4	GGGG			
2398-14545	00000/0000	2-10016/0314	02/24/76	30	5548	3306N	07556W	35.5	135.3	GGGG			
2398-14552	00000/0000	2-10016/0315	02/24/76	50	5548	3141N	07621W	36.4	134.3	GGGG			
2398-14554	00000/0000	2-10016/0316	02/24/76	70	5548	3015N	07646W	37.2	133.2	GGGG			
2398-14561	00000/0000	2-10016/0317	02/24/76	70	5548	2849N	07711W	37.9	132.1	GGGG			
2398-16333	00000/0000	2-10016/0327	02/24/76	10	5549	4844N	09609W	25.6	145.7	GGGG			
2398-16340	00000/0000	2-10016/0328	02/24/76	0	5549	4719N	09644W	26.6	144.8	GGGG			
2398-16342	00000/0000	2-10016/0329	02/24/76	10	5549	4555N	09719W	27.5	143.9	GGGG			
2398-16345	00000/0000	2-10016/0330	02/24/76	0	5549	4430N	09753W	28.5	143.0	GGGG			
2398-16351	00000/0000	2-10016/0331	02/24/76	0	5549	4304N	09826W	29.4	142.1	FGGG			
2398-16354	00000/0000	2-10016/0332	02/24/76	0	5549	4139N	09857W	30.3	141.2	GFGG			
2398-16360	00000/0000	2-10016/0333	02/24/76	20	5549	4014N	09927W	31.2	140.2	GGGG			
2398-16363	00000/0000	2-10016/0334	02/24/76	30	5549	3849N	09956W	32.1	139.3	GGGG			
2398-16365	00000/0000	2-10016/0335	02/24/76	10	5549	3723N	10024W	33.0	138.3	FG G			
2398-16374	00000/0000	2-10016/0336	02/24/76	100	5549	3432N	10118W	34.7	136.3	GGGG			
2398-16381	00000/0000	2-10016/0337	02/24/76	90	5549	3306N	10144W	35.6	135.3	GGGG			
2398-16383	00000/0000	2-10016/0338	02/24/76	80	5549	3140N	10209W	36.4	134.3	GGFG			
2398-16390	00000/0000	2-10016/0339	02/24/76	30	5549	3015N	10234W	37.2	133.2	GFGG			

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER.
IMAGE QUALITY BLANKS=BAND NOT AVAILABLE, G=GOOD, P=POOR, F=FAIR.
MSS DATA MODE..... (BLANK)=COMPRESSED, L=LINEAR
MSS IMAGE GAIN..... (BLANK)=LOW GAIN, H=HIGH GAIN

18:27 MAY 05 1976

LANDSAT-2
OBSERVATION ID LISTING
FOR CONTIGUOUS US
FROM 03/01/76 TO 03/31/76

PAGE 0071

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 QUAL RBV	MSS DATA 123 45678	MSS IMAGE MODE	MSS GAIN
2398-16392	00000/0000	2-10016/0340	02/24/76	10	5549	2849N	10258W	38.0	132.1	FGGG			
2398-16395	00000/0000	2-10016/0341	02/24/76	10	5549	2723N	10322W	38.7	131.0	GGGG			
2398-18162	00000/0000	2-10016/0342	02/24/76	90	5550	5008N	12120W	24.7	146.6	FGGG			
2398-18165	00000/0000	2-10016/0343	02/24/76	90	5550	4843N	12159W	25.6	145.7	GGFG			
2398-18171	00000/0000	2-10016/0344	02/24/76	100	5550	4718N	12235W	26.6	144.8	GGFF			
2398-18174	00000/0000	2-10016/0345	02/24/76	90	5550	4553N	12310W	27.6	143.9	GGFF			
2398-18180	00000/0000	2-10016/0346	02/24/76	90	5550	4429N	12344W	28.5	143.0	GGFF			
2398-18183	00000/0000	2-10016/0347	02/24/76	90	5550	4304N	12416W	29.4	142.1	GGFG			
2398-18185	00000/0000	2-10016/0348	02/24/76	90	5550	4139N	12447W	30.4	141.2	FFFF			
2398-18192	00000/0000	2-10016/0349	02/24/76	60	5550	4014N	12517W	31.3	140.2	GFGF			
2399-14563	00000/0000	2-10016/0350	02/25/76	70	5562	4718N	07222W	26.9	144.7	GGGG			
2399-14565	00000/0000	2-10016/0351	02/25/76	20	5562	4552N	07258W	27.9	143.8	GGGG			
2399-14572	00000/0000	2-10016/0352	02/25/76	C	5562	4428N	07331W	28.8	142.9	GGGG			
2399-14574	00000/0000	2-10016/0353	02/25/76	30	5562	4303N	07403W	29.7	141.9	GGGG			
2399-14581	00000/0000	2-10016/0354	02/25/76	70	5562	4138N	07434W	30.7	141.0	GGGG			
2399-14583	00000/0000	2-10016/0355	02/25/76	60	5562	4012N	07504W	31.6	140.0	GGGG			
2399-14590	00000/0000	2-10016/0356	02/25/76	40	5562	3847N	07533W	32.5	139.1	GGGG			
2399-14592	00000/0000	2-10016/0357	02/25/76	10	5562	3721N	07601W	33.3	138.1	GGGG			
2399-14595	00000/0000	2-10016/0358	02/25/76	0	5562	3556N	07629W	34.2	137.1	GGGG			
2399-15001	00000/0000	2-10016/0359	02/25/76	10	5562	3430N	07655W	35.0	136.1	GGGG			
2399-15004	00000/0000	2-10016/0360	02/25/76	50	5562	3305N	07721W	35.9	135.1	GGGG			
2399-15010	00000/0000	2-10016/0361	02/25/76	80	5562	3139N	07747W	36.7	134.0	GGGG			
2399-15013	00000/0000	2-10016/0362	02/25/76	80	5562	3014N	07812W	37.5	132.9	GGGG			
2399-15022	00000/0000	2-10016/0363	02/25/76	100	5562	2722N	07900W	39.0	130.7	GGGG			
2399-15024	00000/0000	2-10016/0364	02/25/76	90	5562	2556N	07923W	39.7	129.5	GGGG			
2399-15031	00000/0000	2-10016/0365	02/25/76	90	5562	2429N	07945W	40.4	128.3	GGGG			
2399-16394	00000/0000	2-10016/0366	02/25/76	0	5563	4717N	09812W	26.9	144.7	GGFG			
2399-16401	00000/0000	2-10016/0367	02/25/76	10	5563	4552N	09847W	27.9	143.8	GGFG			
2399-16403	00000/0000	2-10016/0368	02/25/76	10	5563	4427N	09921W	28.8	142.8	FFFF			
2399-16410	00000/0000	2-10016/0369	02/25/76	0	5563	4302N	09953W	29.8	141.9	FGFF			
2399-16412	00000/0000	2-10016/0370	02/25/76	0	5563	4137N	10024W	30.7	141.0	GGGF			
2399-16415	00000/0000	2-10016/0371	02/25/76	0	5563	4012N	10054W	31.6	140.0	GGFG			
2399-16421	00000/0000	2-10016/0372	02/25/76	0	5563	3847N	10123W	32.5	139.1	GGFF			
2399-16424	00000/0000	2-10016/0373	02/25/76	0	5563	3721N	10151W	33.4	138.1	GFGF			
2399-16430	00000/0000	2-10016/0374	02/25/76	0	5563	3556N	10219W	34.2	137.1	FGFG			
2399-16433	00000/0000	2-10016/0375	02/25/76	0	5563	3430N	10245W	35.1	136.1	FGGG			

KEYS: CLOUD COVER % C TO 100 = % CLOUD COVER.
 IMAGE QUALITY BLANKS=BAND NOT AVAILABLE, G=GOOD, P=POOR, F=FAIR.
 MSS DATA MODE..... (BLANK)=COMPRESSED, L=LINEAR
 MSS IMAGE GAIN..... (BLANK)=LOW GAIN, H=HIGH GAIN

ORIGINAL PAGE IS
OF POOR QUALITY

18127 MAY 05, 1976

LANDSAT-2
OBSERVATION ID LISTING
FOR CONTIGUOUS US
FROM 03/01/76 TO 03/31/76

PAGE 0072

OBSERVATION ID	MICROFILM POSITION RBV	ROLL NO./ IN ROLL MSS	DATE ACQUIRED	CLOUD COVER	SRBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT	PRINCIPAL POINT OF IMAGE LONG	SUN ELEV.	SUN AZIM.	IMAGE QUAL RBV MSS	MSS DATA MODE	MSS IMAGE GAIN
2399-16435	00000/0000	2-10016/0360	02/25/76	0	5563	3304N	10311W	35.9	135.1	GGGG		
2399-16442	00000/0000	2-10016/0361	02/25/76	0	5563	3139N	10336W	36.7	134.0	FFFF		
2399-16444	00000/0000	2-10016/0362	02/25/76	10	5563	3014N	10401W	37.5	132.9	GGGG		
2399-16451	00000/0000	2-10016/0363	02/25/76	50	5563	2847N	10425W	38.3	131.8	FGFF		
2399-16453	00000/0000	2-10016/0364	02/25/76	80	5563	2721N	10449W	39.0	130.7	FGFG		
2399-18223	00000/0000	2-10016/0365	02/25/76	90	5564	4842N	12323W	26.0	145.6	CFGG		
2399-18230	00000/0000	2-10016/0366	02/25/76	50	5564	4717N	12400W	27.0	144.7	GGFG		
2399-18232	00000/0000	2-10016/0367	02/25/76	30	5564	4552N	12436W	27.9	143.7	FFGG		
2400-15014	00000/0000	2-10016/0416	02/26/76	0	5576	4246N	07313W	26.3	145.5	GGGG		
2400-15021	00000/0000	2-10016/0417	02/26/76	10	5576	4716N	07243W	27.3	144.5	GGGG		
2400-15023	00000/0000	2-10016/0418	02/26/76	80	5576	4551N	07424W	28.2	143.6	GGGG		
2400-15030	00000/0000	2-10016/0419	02/26/76	90	5576	4426N	07458W	29.2	142.7	GGGG		
2400-15032	00000/0000	2-10016/0420	02/26/76	90	5576	4301N	07530W	30.1	141.7	GGGG		
2400-15041	00000/0000	2-10016/0421	02/26/76	30	5576	4011N	07631W	31.9	139.8	GGGG		
2400-15044	00000/0000	2-10016/0422	02/26/76	80	5576	3845N	07700W	32.8	138.9	GGGG		
2400-15050	00000/0000	2-10016/0423	02/26/76	60	5576	3720N	07728W	33.7	137.9	GGGG		
2400-15053	00000/0000	2-10016/0424	02/26/76	50	5576	3555N	07755W	34.5	136.9	GGGG		
2400-15055	00000/0000	2-10016/0425	02/26/76	30	5576	3429N	07822W	35.4	135.9	GGFG		
2400-15062	00000/0000	2-10016/0426	02/26/76	30	5576	3303N	07848W	36.2	134.8	GGGG		
2400-15064	00000/0000	2-10016/0427	02/26/76	70	5576	3138N	07913W	37.0	133.7	GGGG		
2400-15071	00000/0000	2-10016/0428	02/26/76	90	5576	3011N	07938W	37.8	132.6	GGGG		
2400-15073	00000/0000	2-10016/0429	02/26/76	80	5576	2846N	08002W	38.5	131.5	GGGG		
2400-15080	00000/0000	2-10016/0430	02/26/76	80	5576	2720N	08028W	39.3	130.4	GGGG		
2400-15082	00000/0000	2-10016/0431	02/26/76	70	5576	2554N	08049W	40.0	129.2	GFGG		
2400-15085	00000/0000	2-10016/0432	02/26/76	40	5576	2428N	08112W	40.7	128.0	GFGG		
2400-15450	00000/0000	2-10016/0466	02/26/76	70	5577	4841N	09901W	26.8	145.6	GGGG		
2400-16452	00000/0000	2-10016/0467	02/26/76	80	5577	4716N	09938W	27.3	144.5	FGGG		
2400-16455	00000/0000	2-10016/0468	02/26/76	50	5577	4551N	10013W	28.5	143.6	FGGG		
2400-16461	00000/0000	2-10016/0469	02/26/76	10	5577	4427N	10046W	29.2	142.7	GGGG		
2400-16464	00000/0000	2-10016/0470	02/26/76	40	5577	4302N	10118W	30.1	141.7	GGGG		
2400-16470	00000/0000	2-10016/0471	02/26/76	80	5577	4136N	10149W	31.0	140.8	GGGG		
2400-16473	00000/0000	2-10016/0472	02/26/76	30	5577	4011N	10213W	31.9	139.8	GGGG		
2400-16475	00000/0000	2-10016/0473	02/26/76	80	5577	3846N	10248W	32.8	138.9	GGGG		
2400-16484	00000/0000	2-10016/0474	02/26/76	40	5577	3555N	10344W	34.6	136.9	GGGG		
2400-16491	00000/0000	2-10016/0475	02/26/76	0	5577	3429N	10411W	35.4	135.8	GGGG		
2400-16493	00000/0000	2-10016/0476	02/26/76	0	5577	3303N	10437W	36.2	134.8	GGGG		

KEYS: CLOUD COVER % C TO 100 = % CLOUD COVER.
 IMAGE QUALITY (BLANK)=BAND NOT AVAILABLE, G=GOOD, P=POOR, F=FAIR.
 MSS DATA MODE (BLANK)=COMPRESSED, L=LINEAR
 MSS IMAGE GAIN (BLANK)=LOW GAIN, H=HIGH GAIN

18:27 MAY 05, 1976

LANDSAT-2
OBSERVATION ID LISTING
FOR CONTIGUOUS US
FROM 03/01/76 TO 03/31/76

PAGE 0073

OBSERVATION ID	MICROFILM POSITION RBV	ROLL NO./ IN ROLL MSS	DATE ACQUIRED	CLOUD COVER	SBBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE-QUAL RBV MSS	MSS DATA MODE	MSS IMAGE GAIN
2400-16500	00000/0000	2-10016/0477	02/26/76	0	5577	3137N 10502W	37.0	133.7	GGGG		
2400-16502	00000/0000	2-10016/0478	02/26/76	0	5577	3012N 10526W	37.8	132.6	GGGG		
2400-16505	00000/0000	2-10016/0479	02/26/76	0	5577	2846N 10550W	38.6	131.5	GGGG		
2400-18281	00000/0000	2-10016/0480	02/26/76	90	5578	4844N 12449W	26.3	145.5	GGGG		
2400-18284	00000/0000	2-10016/0481	02/26/76	70	5578	4720N 12525W	27.3	144.6	GGGG		
2400-18290	00000/0000	2-10016/0482	02/26/76	30	5578	4555N 12601W	28.3	143.6	GGGG		
2401-15073	00000/0000	2-10016/0483	02/27/76	70	5590	4842N 07438W	26.7	145.4	GGGG		
2401-15075	00000/0000	2-10016/0484	02/27/76	60	5590	4717N 07515W	27.6	144.4	GGGG		
2401-15082	00000/0000	2-10016/0485	02/27/76	60	5590	4552N 07550W	28.6	143.5	GGGG		
2401-15084	00000/0000	2-10016/0486	02/27/76	40	5590	4427N 07624W	29.5	142.5	GGGG		
2401-15091	00000/0000	2-10016/0487	02/27/76	10	5590	4302N 07656W	30.4	141.6	GGGG		
2401-15093	00000/0000	2-10016/0488	02/27/76	10	5590	4137N 07727W	31.4	140.6	GGGG		
2401-15100	00000/0000	2-10016/0489	02/27/76	10	5590	4012N 07757W	32.2	139.7	GGGG		
2401-15102	00000/0000	2-10016/0490	02/27/76	10	5590	3847N 07826W	33.1	138.7	GGGG		
2401-15105	00000/0000	2-10016/0491	02/27/76	0	5590	3721N 07854W	34.0	137.7	GGGG		
2401-15111	00000/0000	2-10016/0492	02/27/76	20	5590	3556N 07922W	34.9	136.7	GGGG		
2401-15114	00000/0000	2-10016/0493	02/27/76	10	5590	3430N 07949W	35.7	135.6	GGGG		
2401-15123	00000/0000	2-10016/0494	02/27/76	0	5590	3139N 08040W	37.3	133.5	GGGG		
2401-15125	00000/0000	2-10016/0495	02/27/76	0	5590	3012N 08105W	38.1	132.4	GGGG		
2401-15132	00000/0000	2-10016/0496	02/27/76	10	5590	2846N 08129W	38.9	131.3	GGGG		
2401-15134	00000/0000	2-10016/0497	02/27/76	20	5590	2721N 08153W	39.6	130.1	GGGG		
2401-15141	00000/0000	2-10016/0498	02/27/76	90	5590	2555N 08216W	40.3	128.9	GGGG		
2401-15143	00000/0000	2-10016/0499	02/27/76	80	5590	2428N 08239W	41.0	127.7	GGGG		
2401-16504	00000/0000	2-10016/0500	02/27/76	60	5591	4842N 10027W	26.7	145.4	GGGG		
2401-16511	00000/0000	2-10016/0501	02/27/76	20	5591	4717N 10104W	27.7	144.4	GGGG		
2401-16513	00000/0000	2-10016/0502	02/27/76	50	5591	4552N 10139W	28.6	143.5	GGGG		
2401-16520	00000/0000	2-10016/0503	02/27/76	90	5591	4428N 10213W	29.5	142.5	GGGG		
2401-16522	00000/0000	2-10016/0504	02/27/76	70	5591	4303N 10245W	30.5	141.6	GGGG		
2401-16525	00000/0000	2-10016/0505	02/27/76	100	5591	4138N 10316W	31.4	140.6	GGGG		
2401-16531	00000/0000	2-10016/0506	02/27/76	100	5591	4013N 10346W	32.3	139.7	GGGG		
2401-16534	00000/0000	2-10016/0507	02/27/76	90	5591	3847N 10414W	33.2	138.7	GGGG		
2401-16540	00000/0000	2-10016/0508	02/27/76	70	5591	3722N 10441W	34.0	137.7	GGGG		
2401-18333	00000/0000	2-10016/0509	02/27/76	90	5592	5007N 12538W	25.8	146.3	GGGG		
2401-18340	00000/0000	2-10016/0510	02/27/76	90	5592	4843N 12616W	26.7	145.3	GGGG		
2402-15131	00000/0000	2-10016/0527	02/28/76	0	5604	4840N 07605W	27.1	145.2	GGGG		
2402-15133	00000/0000	2-10016/0528	02/28/76	0	5604	4716N 07642W	28.0	144.3	GGGG		

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER.
 IMAGE QUALITY BLANKS=BAND NOT AVAILABLE, G=GOOD, P=POOR, F=FAIR.
 MSS DATA MODE..... (BLANK)=COMPRESSED, L=LINEAR
 MSS IMAGE GAIN..... (BLANK)=LOW GAIN, H=HIGH GAIN

12:27 MAY 05 1976

LANDSAT-2
OBSERVATION ID LISTING
FOR CONTIGUOUS LS
FROM 03/01/76 TO 03/31/76

PAGE 0074

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 QUAL	MSS DATA	MSS IMAGE GAIN
										123 45678	MODE	
2402-15140	00000/0000	2-10016/0529	02/28/76	10	5604	4551N	07717W	29.0	143.3	GGGG		
2402-15142	00000/0000	2-10016/0530	02/28/76	40	5604	4425N	07751W	29.9	142.4	GGGG		
2402-15144	00000/0000	2-10016/0531	02/28/76	90	5604	4300N	07824W	30.8	141.4	GGGG		
2402-15151	00000/0000	2-10016/0532	02/28/76	80	5604	4135N	07855W	31.7	140.5	GGFG		
2402-15154	00000/0000	2-10016/0533	02/28/76	30	5604	4010N	07925W	32.6	139.5	GGGF		
2402-15156	00000/0000	2-10016/0534	02/28/76	40	5604	3844N	07953W	33.5	138.5	FGGG		
2402-15163	00000/0000	2-10016/0535	02/28/76	30	5604	3719N	08021W	34.4	137.5	FGFG		
2402-15165	00000/0000	2-10016/0536	02/28/76	10	5604	3554N	08048W	35.2	136.4	GGGG		
2402-15172	00000/0000	2-10016/0537	02/28/76	10	5604	3428N	08114W	36.0	135.4	GGGG		
2402-15174	00000/0000	2-10016/0538	02/28/76	0	5604	3302N	08140W	36.9	134.3	GGGG		
2402-15181	00000/0000	2-10016/0539	02/28/76	0	5604	3136N	08205W	37.6	133.2	GGGG		
2402-15183	00000/0000	2-10016/0540	02/28/76	0	5604	3011N	08230W	38.4	132.1	FGGG		
2402-15190	00000/0000	2-10016/0541	02/28/76	10	5604	2845N	08254W	39.2	130.9	FFGG		
2402-15192	00000/0000	2-10016/0542	02/28/76	10	5604	2719N	08318W	39.9	129.8	GFGG		
2402-15195	00000/0000	2-10016/0543	02/28/76	10	5604	2553N	08341W	40.6	128.6	GGGG		
2402-15201	00000/0000	2-10016/0544	02/28/76	60	5604	2426N	08403W	41.3	127.3	FGGG		
2402-15562	00000/0000	2-10016/0545	02/28/76	100	5605	4840N	10155W	27.1	145.2	FFGG		
2402-16565	00000/0000	2-10016/0546	02/28/76	100	5605	4715N	10232W	28.0	144.3	GGFG		
2402-16571	00000/0000	2-10016/0547	02/28/76	70	5605	4551N	10306W	29.0	143.3	GGGG		
2402-16574	00000/0000	2-10016/0548	02/28/76	20	5605	4426N	10339W	29.9	142.4	GFGG		
2402-16580	00000/0000	2-10016/0549	02/28/76	70	5605	4301N	10411W	30.8	141.4	GGGG		
2402-16583	00000/0000	2-10016/0550	02/28/76	70	5605	4136N	10442W	31.7	140.4	GGFG		
2402-16585	00000/0000	2-10016/0551	02/28/76	50	5605	4011N	10512W	32.6	139.5	GGGG		
2402-16592	00000/0000	2-10016/0552	02/28/76	10	5605	3846N	10541W	33.5	138.5	GFGG		
2402-16594	00000/0000	2-10016/0553	02/28/76	0	5605	3720N	10609W	34.4	137.5	GGGG		
2402-17001	00000/0000	2-10016/0554	02/28/76	0	5605	3555N	10636W	35.2	136.4	GGGG		
2402-17003	00000/0000	2-10016/0555	02/28/76	0	5605	3429N	10703W	36.1	135.4	GGGG		
2402-17010	00000/0000	2-10016/0556	02/28/76	10	5605	3304N	10728W	36.9	134.3	GGFG		
2402-17012	00000/0000	2-10016/0557	02/28/76	10	5605	3138N	10754W	37.7	133.2	GGGG		
2402-17015	00000/0000	2-10016/0558	02/28/76	10	5605	3012N	10819W	38.4	132.1	GGGF		
2402-17021	00000/0000	2-10016/0559	02/28/76	10	5605	2846N	10843W	39.2	130.9	GGGG		
2403-15192	00000/0000	2-10016/0560	02/29/76	100	5618	4717N	07808W	28.4	144.2	GGFG		
2403-15194	00000/0000	2-10016/0561	02/29/76	100	5618	4552N	07842W	29.3	143.2	GGFG		
2403-15201	00000/0000	2-10016/0562	02/29/76	90	5618	4427N	07916W	30.2	142.2	GGFG		
2403-15203	00000/0000	2-10016/0563	02/29/76	100	5618	4302N	07948W	31.1	141.3	GGFG		
2403-15210	00000/0000	2-10016/0564	02/29/76	70	5618	4137N	08019W	32.1	140.3	GGFG		

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER.
IMAGE QUALITY BLANKS=BAD NOT AVAILABLE. G=GOOD. P=POOR. F=FAIR.
MSS DATA MODE..... (BLANK)=COMPRESSED, L=LINEAR
MSS IMAGE GAIN..... (BLANK)=LOW GAIN, H=HIGH GAIN

18127 MAY 05, 1976

LANDSAT-2
OBSERVATION ID LISTING
FOR CONTIGUOUS US
FROM 03/01/76 TO 03/31/76

PAGE 0075

OBSERVATION ID	MICROFILM POSITION RBV	ROLL NO./ IN ROLL MSS	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT	SUN ELEV.	SUN AZIM.	IMAGE QUAL RBV MSS	MSS DATA MODE	MSS IMAGE GAIN
2403-15212	00000/0000	2-10016/0565	02/29/76	10	5618	4012N	08049W	32.9	139.3	GGGG	
2403-15215	00000/0000	2-10016/0566	02/29/76	10	5618	3846N	08118W	33.8	138.3	GGGG	
2403-15221	00000/0000	2-10016/0567	02/29/76	0	5618	3721N	08146W	34.7	137.3	GGGG	
2403-15224	00000/0000	2-10016/0568	02/29/76	0	5618	3555N	08213W	35.5	136.2	GGGG	
2403-15230	00000/0000	2-10016/0569	02/29/76	0	5618	3430N	08240W	36.4	135.2	GGGG	
2403-15233	00000/0000	2-10016/0570	02/29/76	0	5618	3355N	08306W	37.2	134.1	GGGG	
2403-15235	00000/0000	2-10016/0571	02/29/76	10	5618	3139N	08331W	38.0	133.0	GGGG	
2403-15242	00000/0000	2-10016/0572	02/29/76	10	5618	3013N	08356W	38.7	131.8	GGGG	
2403-15244	00000/0000	2-10016/0573	02/29/76	30	5618	2848N	08420W	39.5	130.7	FGGG	
2403-17014	00000/0000	2-10016/0575	02/29/76	60	5619	5007N	10240W	26.5	146.1	GGGG	
2403-17021	00000/0000	2-10016/0576	02/29/76	30	5619	4842N	10319W	27.4	145.1	GGGG	
2403-17023	00000/0000	2-10016/0577	02/29/76	50	5619	4718N	10356W	28.4	144.2	GGGG	
2403-17030	00000/0000	2-10016/0578	02/29/76	90	5619	4553N	10431W	29.3	143.2	GGGG	
2403-17032	00000/0000	2-10016/0579	02/29/76	100	5619	4428N	10504W	30.3	142.2	GGGG	
2403-17035	00000/0000	2-10016/0574	02/29/76	10	5619	4303N	10536W	31.2	141.3	GGGG	
2403-17041	00000/0000	2-10016/0588	02/29/76	10	5619	4138N	10607W	32.1	140.3	GGGG	
2403-17044	00000/0000	2-10016/0580	02/29/76	30	5619	4012N	10638W	33.0	139.3	GGGG	
2403-17050	00000/0000	2-10016/0581	02/29/76	10	5619	3847N	10707W	33.8	138.3	GGGG	
2403-17053	00000/0000	2-10016/0582	02/29/76	10	5619	3721N	10735W	34.7	137.3	GGGG	
2403-17055	00000/0000	2-10016/0583	02/29/76	0	5619	3556N	10802W	35.6	136.2	GGGG	
2403-17062	00000/0000	2-10016/0584	02/29/76	10	5619	3430N	10829W	36.4	135.2	GGGG	
2403-17064	00000/0000	2-10016/0585	02/29/76	10	5619	3305N	10855W	37.2	134.1	GGGG	
2403-17071	00000/0000	2-10016/0586	02/29/76	0	5619	3139N	10920W	38.0	133.0	GGGG	
2403-17073	00000/0000	2-10016/0587	02/29/76	0	5619	3013N	10946W	38.7	131.8	GGGG	
2404-15243	00000/0000	2-10016/0608	03/01/76	20	5632	4837N	07857W	27.8	144.9	GGGG	
2404-15250	00000/0000	2-10016/0609	03/01/76	20	5632	4713N	07933W	28.8	144.0	GGGG	
2404-15252	00000/0000	2-10016/0610	03/01/76	30	5632	4548N	08008W	29.7	143.0	GGGG	
2404-15270	00000/0000	2-10016/0611	03/01/76	60	5632	4007N	08214W	33.3	139.1	GGGG	
2404-15273	00000/0000	2-10016/0612	03/01/76	70	5632	3842N	08243W	34.2	138.0	GGGG	
2404-15275	00000/0000	2-10016/0613	03/01/76	40	5632	3717N	08311W	35.1	137.0	GGGG	
2404-15282	00000/0000	2-10016/0614	03/01/76	40	5632	3551N	08338W	35.9	136.0	GGGG	
2404-15284	00000/0000	2-10016/0615	03/01/76	70	5632	3426N	08405W	36.7	134.9	GGGG	
2404-15291	00000/0000	2-10016/0616	03/01/76	50	5632	3300N	08431W	37.5	133.8	GGGG	
2404-15293	00000/0000	2-10016/0617	03/01/76	10	5632	3133N	08457W	38.3	132.6	GGGG	
2404-15300	00000/0000	2-10016/0618	03/01/76	30	5632	3007N	08522W	39.1	131.5	GGGG	
2404-15302	00000/0000	2-10016/0619	03/01/76	60	5632	2842N	08546W	39.8	130.3	GGGG	

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER.
 IMAGE QUALITY BLANKS=BAND NOT AVAILABLE. G=GOOD. P=POOR. F=FAIR.
 MSS DATA MODE..... (BLANK)=COMPRESSED, L=LINEAR
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ORIGINAL PAGE IS
OF POOR QUALITY

18:27 MAY 05, '76

LANDSAT-2
OBSERVATION ID LISTING
FOR CONTIGUOUS US
FROM 03/01/76 TO 03/31/76

PAGE 0076

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 QUAL RBV MSS	MSS DATA MODE	MSS IMAGE GAIN
2404-17073	00000/0000	2-10016/0644	03/01/76	100	5633	5002N 10410W	26.9	145.9	FGF		
2404-17075	00000/0000	2-10016/0645	03/01/76	100	5633	4838N 10447W	27.8	144.9	FGGG		
2404-17082	00000/0000	2-10016/0646	03/01/76	100	5633	4713N 10523W	28.8	144.0	PGGF		
2404-17084	00000/0000	2-10016/0647	03/01/76	100	5633	4549N 10558W	29.7	143.0	FFGG		
2404-17091	00000/0000	2-10016/0648	03/01/76	90	5633	4424N 10631W	30.7	142.0	FPGG		
2404-17093	00000/0000	2-10016/0649	03/01/76	50	5633	4259N 10703W	31.6	141.0	GGFF		
2404-17100	00000/0000	2-10016/0650	03/01/76	60	5633	4134N 10733W	32.5	140.1	GGF		
2404-17102	00000/0000	2-10016/0651	03/01/76	70	5633	4009N 10804W	33.4	139.1	FGFG		
2404-17105	00000/0000	2-10016/0652	03/01/76	80	5633	3843N 10833W	34.2	138.0	GGGG		
2404-17111	00000/0000	2-10016/0653	03/01/76	60	5633	3717N 10901W	35.1	137.0	GGGG		
2404-17114	00000/0000	2-10016/0654	03/01/76	70	5633	3552N 10929W	35.9	135.9	GGGF		
2404-17120	00000/0000	2-10016/0655	03/01/76	80	5633	3426N 10956W	36.8	134.9	GGG		
2404-17123	00000/0000	2-10016/0656	03/01/76	80	5633	3300N 11022W	37.6	133.8	GGGF		
2404-17125	00000/0000	2-10016/0657	03/01/76	50	5633	3134N 11048W	38.3	132.6	FGGG		
2404-17132	00000/0000	2-10016/0658	03/01/76	20	5633	3008N 11113W	39.1	131.5	GGGG		
2405-15301	00000/0000	2-10016/0659	03/02/76	30	5646	4846N 08018W	28.1	144.9	GFFG		
2405-15304	00000/0000	2-10016/0660	03/02/76	50	5646	4722N 08054W	29.0	143.9	FGPF		
2405-15313	00000/0000	2-10016/0661	03/02/76	100	5646	4431N 08205W	30.9	142.0	FGFG		
2405-15315	00000/0000	2-10016/0662	03/02/76	100	5646	4306N 08237W	31.8	141.0	GFFF		
2405-15322	00000/0000	2-10016/0663	03/02/76	100	5646	4141N 08308W	32.7	140.0	GPFF		
2405-15324	00000/0000	2-10016/0664	03/02/76	90	5646	4016N 08339W	33.6	139.0	GFFF		
2405-15331	00000/0000	2-10016/0665	03/02/76	80	5646	3850N 08407W	34.5	138.0	GFFF		
2405-15333	00000/0000	2-10016/0666	03/02/76	50	5646	3725N 08435W	35.3	136.9	GGFG		
2405-15340	00000/0000	2-10016/0667	03/02/76	30	5646	3559N 08503W	36.2	135.8	GGGF		
2405-15342	00000/0000	2-10016/0668	03/02/76	10	5646	3434N 08529W	37.0	134.7	GGGF		
2405-15345	00000/0000	2-10016/0669	03/02/76	10	5646	3307N 08555W	37.8	133.6	GGGG		
2405-15351	00000/0000	2-10016/0670	03/02/76	20	5646	3142N 08621W	38.6	132.5	GGGG		
2405-15354	00000/0000	2-10016/0671	03/02/76	70	5646	3016N 08646W	39.3	131.3	GFGF		
2405-15360	00000/0000	2-10016/0672	03/02/76	40	5646	2851N 08711W	40.1	130.1	GFGG		
2405-15363	00000/0000	2-10016/0673	03/02/76	30	5646	2725N 08734W	40.8	128.9	FGGF		
2405-17145	00000/0000	2-10016/0674	03/02/76	10	5647	4431N 10753W	30.9	142.0	GGGG		
2405-17151	00000/0000	2-10016/0675	03/02/76	30	5647	4306N 10827W	31.9	141.0	GGGG		
2405-17154	00000/0000	2-10016/0676	03/02/76	90	5647	4141N 10858W	32.8	140.0	GFGG		
2405-17160	00000/0000	2-10016/0677	03/02/76	90	5647	4016N 10923W	33.6	139.0	GGFG		
2405-17163	00000/0000	2-10016/0678	03/02/76	40	5647	3851N 10957W	34.5	137.9	GGGG		
2405-17165	00000/0000	2-10016/0679	03/02/76	40	5647	3725N 11025W	35.4	136.9	GGGF		

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18:27 MAY 05 1976

LANDSAT-2
OBSERVATION ID LISTING
FOR CONTIGUOUS US
FROM 03/01/76 TO 03/31/76

PAGE 0077

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 QUAL RBV MSS	MSS DATA MODE	MSS IMAGE GAIN
2405-17172	00000/0000	2-10016/0680	03/02/76	40	5647	360CN	11053W	36.2	135.8	GGGG	
2405-17177	00000/0000	2-10016/0681	03/02/76	40	5647	3435N	11120W	37.0	134.7	GFFG	
2405-17181	00000/0000	2-10016/0682	03/02/76	20	5647	3309N	11146W	37.8	133.6	GFFG	
2405-17183	00000/0000	2-10016/0683	03/02/76	10	5647	3143N	11211W	38.6	132.5	GGGG	
2405-17190	00000/0000	2-10016/0684	03/02/76	10	5647	3017N	11236W	39.4	131.3	GFFG	
2406-15360	00000/0000	2-10016/0693	03/03/76	100	5660	4848N	08145W	28.5	144.8	FGGG	
2406-15362	00000/0000	2-10016/0694	03/03/76	100	5660	4723N	08221W	29.4	143.8	FGGG	
2406-15365	00000/0000	2-10016/0695	03/03/76	100	5660	4559N	08256W	30.3	142.8	FGGG	
2406-15371	00000/0000	2-10016/0696	03/03/76	100	5660	4434N	08330W	31.3	141.9	GGGG	
2406-15374	00000/0000	2-10016/0697	03/03/76	90	5660	4308N	08402W	32.2	140.9	GFFG	
2406-15380	00000/0000	2-10016/0698	03/03/76	90	5660	4143N	08433W	33.1	139.8	GFFG	
2406-15383	00000/0000	2-10016/0699	03/03/76	80	5660	4018N	08503W	33.9	138.8	FFFG	
2406-15385	00000/0000	2-10016/0700	03/03/76	80	5660	3853N	08532W	34.8	137.8	GGGG	
2406-15392	00000/0000	2-10016/0701	03/03/76	80	5660	3727N	08601W	35.7	136.7	GFFG	
2406-15394	00000/0000	2-10016/0702	03/03/76	90	5660	3601N	08628W	36.5	135.6	GGGF	
2406-15401	00000/0000	2-10016/0703	03/03/76	70	5660	3436N	08655W	37.3	134.5	GGGF	
2406-15403	00000/0000	2-10016/0704	03/03/76	90	5660	3310N	08721W	38.1	133.4	GGGG	
2406-15410	00000/0000	2-10016/0705	03/03/76	90	5660	3144N	08746W	38.9	132.3	GGGG	
2406-15415	00000/0000	2-10016/0706	03/03/76	50	5660	2853N	08836W	40.4	129.9	GFFG	
2406-15421	00000/0000	2-10016/0707	03/03/76	30	5660	2727N	08900W	41.1	128.6	GFFF	
2406-17191	00000/0000	2-10016/0708	03/03/76	10	5661	4848N	10735W	28.5	144.8	GGGG	
2406-17194	00000/0000	2-10016/0709	03/03/76	10	5661	4723N	10811W	29.4	143.8	GGGG	
2406-17200	00000/0000	2-10016/0710	03/03/76	0	5661	4558N	10847W	30.4	142.8	GGGG	
2406-17203	00000/0000	2-10016/0711	03/03/76	10	5661	4433N	10921W	31.3	141.8	GGGG	
2406-17205	00000/0000	2-10016/0712	03/03/76	20	5661	4308N	10953W	32.2	140.8	GFFG	
2406-17212	00000/0000	2-10016/0713	03/03/76	40	5661	4142N	11024W	33.1	139.8	GFFG	
2406-17214	00000/0000	2-10016/0714	03/03/76	30	5661	4017N	11054W	34.0	138.8	GFFG	
2406-17221	00000/0000	2-10016/0715	03/03/76	70	5661	3852N	11123W	34.8	137.8	GFFG	
2406-17223	00000/0000	2-10016/0716	03/03/76	90	5661	3727N	11150W	35.7	136.7	GFFG	
2406-17230	00000/0000	2-10016/0717	03/03/76	90	5661	3602N	11218W	36.5	135.6	GFFG	
2406-17232	00000/0000	2-10016/0718	03/03/76	90	5661	3436N	11244W	37.3	134.5	GFFG	
2406-17235	00000/0000	2-10016/0719	03/03/76	90	5661	3311N	11310W	38.1	133.4	GFFG	
2406-17241	00000/0000	2-10016/0720	03/03/76	60	5661	3145N	11335W	38.9	132.2	GFFG	
2406-17244	00000/0000	2-10016/0721	03/03/76	10	5661	3018N	11400W	39.7	131.1	GFFG	
2407-15414	00000/0000	2-10016/0765	03/04/76	10	5674	4848N	08322W	28.9	144.6	GGGG	
2407-15421	00000/0000	2-10016/0766	03/04/76	20	5674	4715N	08358W	29.8	143.6	GGGG	

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18:27 MAY 05, '76

LANDSAT-2
OBSERVATION ID LISTING
FOR CONTIGUOUS US
FROM 03/01/76 TO 03/31/76

PAGE 0078

OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL REV	RLL MSS	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT	POINT LONG	SUN ELEV.	SUN AZIM.	IMAGE QUAL RBV	GLAL MSS	MSS DATA MODE	MSS IMAGE GAIN
2407-15423	00000/0000	2-10016/0767	03/04/76	100	5674	4550N	08433W	30.8	142.6	GGGG			
2407-15430	00000/0000	2-10016/0768	03/04/76	100	5674	4425N	08506W	31.7	141.6	GGGG			
2407-15432	00000/0000	2-10016/0769	03/04/76	100	5674	4300N	08538W	32.6	140.6	GGGG			
2407-15435	00000/0000	2-10016/0770	03/04/76	100	5674	4135N	08609W	33.5	139.6	GGGG			
2407-15441	00000/0000	2-10016/0771	03/04/76	90	5674	4009N	08638W	34.4	138.6	GGGG			
2407-15444	00000/0000	2-10016/0772	03/04/76	20	5674	3844N	08707W	35.2	137.5	GGGG			
2407-15450	00000/0000	2-10016/0773	03/04/76	20	5674	3719N	08735W	36.1	136.4	GGGG			
2407-15453	00000/0000	2-10016/0774	03/04/76	10	5674	3553N	08803W	36.9	135.3	GGGG			
2407-15455	00000/0000	2-10016/0775	03/04/76	10	5674	3427N	08830W	37.7	134.2	GGGG			
2407-15462	00000/0000	2-10016/0776	03/04/76	10	5674	3301N	08855W	38.5	133.1	GGGG			
2407-15464	00000/0000	2-10016/0777	03/04/76	10	5674	3136N	08920W	39.3	131.9	GGGG			
2407-15471	00000/0000	2-10016/0764	03/04/76	60	5674	3010N	08944W	40.0	130.7	G			
2407-15473	00000/0000	2-10016/0778	03/04/76	10	5674	2845N	09008W	40.7	129.5	GFGG			
2407-15480	00000/0000	2-10016/0779	03/04/76	10	5674	2719N	09032W	41.4	128.2	GFGG			
2407-17243	00000/0000	2-10016/0751	03/04/76	10	5675	5006N	10819W	28.0	145.6	GGGG			
2407-17250	00000/0000	2-10016/0752	03/04/76	10	5675	4841N	10858W	28.9	144.6	GGGG			
2407-17252	00000/0000	2-10016/0753	03/04/76	10	5675	4717N	10934W	29.9	143.6	GGGG			
2407-17255	00000/0000	2-10016/0754	03/04/76	10	5675	4552N	11010W	30.8	142.6	GGGG			
2407-17261	00000/0000	2-10016/0755	03/04/76	10	5675	4427N	11043W	31.7	141.6	GGGG			
2407-17264	00000/0000	2-10016/0756	03/04/76	10	5675	4259N	11127W	32.6	140.6	GGGG			
2407-17270	00000/0000	2-10016/0757	03/04/76	10	5675	4134N	11157W	33.5	139.6	GGGG			
2407-17273	00000/0000	2-10016/0758	03/04/76	10	5675	4009N	11227W	34.4	138.6	GGGG			
2407-17275	00000/0000	2-10016/0759	03/04/76	10	5675	3844N	11255W	35.3	137.5	GGGG			
2407-17282	00000/0000	2-10016/0760	03/04/76	30	5675	3719N	11324W	36.1	136.4	GGGG			
2407-17284	00000/0000	2-10016/0761	03/04/76	50	5675	3553N	11351W	36.9	135.3	GGGG			
2407-17291	00000/0000	2-10016/0762	03/04/76	10	5675	3428N	11418W	37.7	134.2	GGGG			
2407-17293	00000/0000	2-10016/0763	03/04/76	10	5675	3302N	11444W	38.5	133.1	GGGG			
2409-15531	00000/0000	2-10016/0810	03/06/76	30	5702	4840N	08608W	29.6	144.4	GGGG			
2409-15533	00000/0000	2-10016/0811	03/06/76	70	5702	4715N	08645W	30.6	143.4	GGGG			
2409-15540	00000/0000	2-10016/0812	03/06/76	50	5702	4550N	08720W	31.5	142.4	GGGG			
2409-15542	00000/0000	2-10016/0813	03/06/76	60	5702	4426N	08753W	32.4	141.3	GGGG			
2409-15545	00000/0000	2-10016/0814	03/06/76	50	5702	4301N	08825W	33.3	140.3	GGGG			
2409-15551	00000/0000	2-10016/0815	03/06/76	10	5702	4136N	08856W	34.2	139.2	GGGG			
2409-15554	00000/0000	2-10016/0816	03/06/76	10	5702	4011N	08925W	35.1	138.2	GGGG			
2409-15560	00000/0000	2-10016/0817	03/06/76	10	5702	3845N	08954W	35.9	137.1	GGGG			
2409-15563	00000/0000	2-10016/0818	03/06/76	10	5702	3720N	09022W	36.8	136.0	FFGG			

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LANDSAT-2
OBSERVATION ID LISTING
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FROM 03/01/76 TO 03/31/76

PAGE 0079

OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL RBV	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT	SUN ELEV.	SUN AZIM.	IMAGE-QUAL RBV	MSS MSS 123 45678	MSS DATA MODE	MSS IMAGE GAIN
2409-15565	00000/0000 2-10016/0819	03/06/76	10	5702	3555N	09049W	37.6	134.9	F	GGGG	
2409-15572	00000/0000 2-10016/0820	03/06/76	20	5702	3429N	09115W	38.4	133.7	G	GGGG	
2409-15574	00000/0000 2-10016/0821	03/06/76	60	5702	3303N	09141W	39.2	132.6	G	GGGG	
2409-15581	00000/0000 2-10016/0822	03/06/76	90	5702	3137N	09206W	39.9	131.4	F	GGGG	
2409-15583	00000/0000 2-10016/0823	03/06/76	100	5702	3011N	09231W	40.7	130.1	F	GGGG	
2409-17362	00000/0000 2-10016/0824	03/06/76	10	5703	4840N	11155W	29.7	144.4	G	GGGG	
2409-17365	00000/0000 2-10016/0825	03/06/76	20	5703	4715N	11232W	30.6	143.4	F	GGGG	
2409-17371	00000/0000 2-10016/0826	03/06/76	20	5703	4551N	11306W	31.6	142.4	G	GGGG	
2409-17374	00000/0000 2-10016/0827	03/06/76	10	5703	4428N	11340W	32.5	141.3	G	GGGG	
2409-17380	00000/0000 2-10016/0828	03/06/76	0	5703	4301N	11412W	33.4	140.3	G	GGGG	
2409-17383	00000/0000 2-10016/0829	03/06/76	0	5703	4136N	11443W	34.2	139.2	G	GGGG	
2409-17385	00000/0000 2-10016/0830	03/06/76	0	5703	4011N	11513W	35.1	138.2	G	GGGG	
2409-17392	00000/0000 2-10016/0831	03/06/76	0	5703	3845N	11542W	36.0	137.1	G	GGGG	
2409-17394	00000/0000 2-10016/0832	03/06/76	0	5703	3720N	11610W	36.8	136.0	G	GGGG	
2409-17401	00000/0000 2-10016/0833	03/06/76	10	5703	3555N	11637W	37.6	134.9	G	GGGG	
2409-17403	00000/0000 2-10016/0834	03/06/76	10	5703	3429N	11704W	38.4	133.7	G	GGGG	
2409-17410	00000/0000 2-10016/0835	03/06/76	0	5703	3303N	11729W	39.2	132.5	G	GGGG	
2410-15585	00000/0000 2-10016/0836	03/07/76	70	5716	4842N	08733W	30.0	144.3	G	GGGG	
2410-15591	00000/0000 2-10016/0837	03/07/76	90	5716	4717N	08809W	30.9	143.3	G	GGGG	
2410-15594	00000/0000 2-10016/0838	03/07/76	60	5716	4552N	08843W	31.9	142.2	G	GGGG	
2410-16000	00000/0000 2-10016/0839	03/07/76	10	5716	4428N	08917W	32.8	141.2	G	GGGG	
2410-16003	00000/0000 2-10016/0840	03/07/76	40	5716	4303N	08949W	33.7	140.2	G	GGGG	
2410-16005	00000/0000 2-10016/0841	03/07/76	20	5716	4138N	09020W	34.6	139.1	G	GGGG	
2410-16012	00000/0000 2-10016/0842	03/07/76	0	5716	4013N	09050W	35.4	138.0	G	GGGG	
2410-16014	00000/0000 2-10016/0843	03/07/76	0	5716	3847N	09119W	36.3	136.9	G	GGGG	
2410-16021	00000/0000 2-10016/0844	03/07/76	10	5716	3722N	09147W	37.1	135.8	G	GGGG	
2410-16023	00000/0000 2-10016/0845	03/07/76	0	5716	3556N	09214W	37.9	134.7	G	GGGG	
2410-16030	00000/0000 2-10016/0846	03/07/76	30	5716	3430N	09241W	38.7	133.5	G	GGGG	
2410-16032	00000/0000 2-10016/0847	03/07/76	90	5716	3305N	09307W	39.5	132.3	G	GGGG	
2410-16035	00000/0000 2-10016/0848	03/07/76	100	5716	3139N	09332W	40.2	131.1	G	GGGG	
2410-16041	00000/0000 2-10016/0849	03/07/76	100	5716	3013N	09357W	41.0	129.9	G	GGGG	
2410-16044	00000/0000 2-10016/0850	03/07/76	100	5716	2847N	09421W	41.7	128.6	F	GGGG	
2410-16053	00000/0000 2-10016/0851	03/07/76	30	5716	2555N	09507W	43.0	126.0	G	GGGG	
2410-16055	00000/0000 2-10016/0852	03/07/76	40	5716	2429N	09530W	43.6	124.6	F	GGGG	
2410-17414	00000/0000 2-10016/0867	03/07/76	70	5717	5006N	11245W	29.1	145.3	F	GGGG	
2410-17420	00000/0000 2-10016/0868	03/07/76	20	5717	4842N	11323W	30.0	144.3	G	GGGG	

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER.
 IMAGE QUALITY BLANKS=BAND NOT AVAILABLE. G=GOOD. P=POOR. F=FAIR.
 MSS DATA MODE (BLANK)=COMPRESSED, L=LINEAR
 MSS IMAGE GAIN (BLANK)=LOW GAIN, H=HIGH GAIN

ORIGINAL PAGE IS
OF POOR QUALITY

18:27 MAY 05, 1976

LANDSAT-2
OBSERVATION ID LISTING
FOR CONTIGUOUS US
FROM 03/01/76 TO 03/31/76

PAGE 0080

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 QUAL RBV MSS 123 45678	MSS DATA MODE	MSS IMAGE GAIN
2410-17423	00000/0000	2-10016/0869	03/07/76	10	5717	4718N 114C0W	31.0	143.3	FGGG		
2410-17425	00000/0000	2-10016/0870	03/07/76	10	5717	4553N 11434W	31.9	142.2	GGGG		
2410-17432	00000/0000	2-10016/0871	03/07/76	0	5717	4428N 115C8W	32.8	141.2	GGGG		
2410-17434	00000/0000	2-10016/0872	03/07/76	0	5717	4303N 11539W	33.7	140.1	GGGG		
2410-17441	00000/0000	2-10016/0873	03/07/76	0	5717	4138N 11610W	34.6	139.1	GGGG		
2410-17443	00000/0000	2-10016/0874	03/07/76	0	5717	4013N 11639W	35.5	138.0	GGFG		
2410-17450	00000/0000	2-10016/0875	03/07/76	0	5717	3847N 11708W	36.3	136.9	GGGG		
2410-17452	00000/0000	2-10016/0876	03/07/76	0	5717	3722N 11736W	37.1	135.8	GGGG		
2410-17455	00000/0000	2-10016/0877	03/07/76	0	5717	3556N 118C3W	38.0	134.7	GGGG		
2410-17461	00000/0000	2-10016/0878	03/07/76	0	5717	3431N 11829W	38.7	133.5	GGGG		
2410-17464	00000/0000	2-10016/0879	03/07/76	30	5717	3305N 11855W	39.5	132.3	GGGG		
2411-14214	00000/0000	2-10016/0906	03/08/76	10	5729	4716N 06344W	31.3	143.1	GGGG		
2411-16043	00000/0000	2-10016/0936	03/08/76	30	5730	4840N 089C0W	30.4	144.2	GGGG		
2411-16050	00000/0000	2-10016/0937	03/08/76	60	5730	4716N 08936W	31.3	143.1	GGGG		
2411-16052	00000/0000	2-10016/0938	03/08/76	70	5730	4551N 09011W	32.3	142.1	GGGF		
2411-16055	00000/0000	2-10016/0939	03/08/76	40	5730	4426N 09045W	33.2	141.0	GGGF		
2411-16061	00000/0000	2-10016/0940	03/08/76	60	5730	4301N 09117W	34.1	140.0	GGFG		
2411-16064	00000/0000	2-10016/0941	03/08/76	40	5730	4135N 09148W	34.9	138.9	GGGG		
2411-16070	00000/0000	2-10016/0942	03/08/76	80	5730	4010N 09217W	35.8	137.8	GGGG		
2411-16073	00000/0000	2-10016/0943	03/08/76	90	5730	3846N 09246W	36.7	136.7	GGGG		
2411-16075	00000/0000	2-10016/0944	03/08/76	100	5730	3721N 09314W	37.5	135.6	GGGG		
2411-16082	00000/0000	2-10016/0945	03/08/76	100	5730	3555N 09341W	38.3	134.4	GGGG		
2411-16084	00000/0000	2-10016/0946	03/08/76	100	5730	3429N 09408W	39.1	133.2	GGGG		
2411-16091	00000/0000	2-10016/0947	03/08/76	100	5730	3303N 09434W	39.8	132.0	GG G		
2411-16093	00000/0000	2-10016/0948	03/08/76	100	5730	3137N 09459W	40.6	130.8	GGFG		
2411-16100	00000/0000	2-10016/0921	03/08/76	80	5730	3011N 09523W	41.3	129.6	GFGG		
2411-16102	00000/0000	2-10016/0922	03/08/76	70	5730	2845N 09548W	42.0	128.3	GFGG		
2411-16105	00000/0000	2-10016/0923	03/08/76	50	5730	2719N 09611W	42.7	127.0	GGGG		
2411-16111	00000/0000	2-10016/0924	03/08/76	30	5730	2554N 09635W	43.3	125.6	GGGG		
2411-17472	00000/0000	2-10016/0925	03/08/76	30	5731	5005N 11412W	29.5	145.2	GFGG		
2411-17475	00000/0000	2-10016/0926	03/08/76	40	5731	4840N 11450W	30.4	144.2	GGGG		
2411-17481	00000/0000	2-10016/0927	03/08/76	10	5731	4716N 11527W	31.4	143.1	GFGF		
2411-17484	00000/0000	2-10016/0928	03/08/76	10	5731	4551N 116C1W	32.3	142.1	GGGG		
2411-17490	00000/0000	2-10016/0929	03/08/76	0	5731	4426N 11635W	33.2	141.0	GGGG		
2411-17493	00000/0000	2-10016/0930	03/08/76	0	5731	4301N 117C7W	34.1	140.0	GGGG		
2411-17502	00000/0000	2-10016/0931	03/08/76	0	5731	4011N 118C6W	35.8	137.8	GGGG		

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER.
 IMAGE QUALITY BLANKS=BLANK NOT AVAILABLE. G=GOOD. P=POOR. F=FAIR.
 MSS DATA MODE..... (BLANK)=COMPRESSED, L=LINEAR
 MSS IMAGE GAIN..... (BLANK)=LOW GAIN, H=HIGH GAIN

18:27 MAY 05, 1976

LANDSAT-2
OBSERVATION ID LISTING
FOR CONTIGUOUS US
FROM 03/01/76 TO 03/31/76

PAGE 0081

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 QUAL RBV MSS	MSS DATA MODE	MSS IMAGE GAIN
2411-17504	00000/0000	2-10016/0932	03/08/76	10	5731	3846N	11835W	36.7	136.7	GGGG	
2411-17511	00000/0000	2-10016/0933	03/08/76	10	5731	3721N	11903W	37.5	135.6	GGG	
2411-17513	00000/0000	2-10016/0934	03/08/76	70	5731	3555N	11930W	38.3	134.4	GGG	
2411-17520	00000/0000	2-10016/0935	03/08/76	90	5731	3429N	11957W	39.1	133.2	FFFF	
2412-14272	00000/0000	2-10016/0853	03/09/76	10	5734	4718N	06511W	31.7	143.0	GGGG	
2412-14275	00000/0000	2-10016/0854	03/09/76	10	5734	4653N	06546W	32.6	142.0	GGGG	
2412-14281	00000/0000	2-10016/0855	03/09/76	0	5734	4428N	06820W	33.5	140.9	GGGG	
2412-14284	00000/0000	2-10016/0856	03/09/76	30	5734	4303N	06652W	34.4	139.9	GGGG	
2412-16101	00000/0000	2-10016/0857	03/09/76	40	5744	4842N	09026W	30.8	144.1	GGGG	
2412-16104	00000/0000	2-10016/0858	03/09/76	90	5744	4717N	09102W	31.7	143.0	GGGG	
2412-16110	00000/0000	2-10016/0859	03/09/76	90	5744	4553N	09137W	32.6	142.0	GGGG	
2412-16113	00000/0000	2-10016/0860	03/09/76	90	5744	4428N	09211W	33.5	140.9	GGGG	
2412-16115	00000/0000	2-10016/0861	03/09/76	90	5744	4303N	09243W	34.4	139.8	GGGG	
2412-16122	00000/0000	2-10016/0862	03/09/76	20	5744	4138N	09313W	35.3	138.8	GGGG	
2412-16124	00000/0000	2-10016/0863	03/09/76	10	5744	4013N	09343W	36.2	137.6	GGGG	
2412-16131	00000/0000	2-10016/0864	03/09/76	10	5744	3847N	09412W	37.0	136.5	GGGG	
2412-16133	00000/0000	2-10016/0865	03/09/76	60	5744	3722N	09440W	37.8	135.4	GGGG	
2412-16140	00000/0000	2-10016/0866	03/09/76	90	5744	3556N	09507W	38.6	134.2	GGGG	
2412-16142	00000/0000	2-10016/0949	03/09/76	90	5744	3431N	09534W	39.4	133.0	GPFG	
2412-16145	00000/0000	2-10016/0950	03/09/76	90	5744	3305N	09600W	40.2	131.8	PPFG	
2412-16151	00000/0000	2-10016/0951	03/09/76	90	5744	3139N	09625W	40.9	130.6	PPGG	
2412-16154	00000/0000	2-10016/0952	03/09/76	50	5744	3013N	09650W	41.6	129.3	GPFG	
2412-16160	00000/0000	2-10016/0953	03/09/76	10	5744	2846N	09714W	42.3	128.0	GGGG	
2412-16163	00000/0000	2-10016/0954	03/09/76	10	5744	2720N	09738W	43.0	126.7	FGGF	
2412-16165	00000/0000	2-10016/0955	03/09/76	70	5744	2554N	09801W	43.6	125.3	GFGG	
2412-17533	00000/0000	2-10016/0956	03/09/76	60	5745	4843N	11613W	30.8	144.1	GGGG	
2412-17535	00000/0000	2-10016/0957	03/09/76	20	5745	4719N	11649W	31.7	143.0	GGGG	
2412-17542	00000/0000	2-10016/0958	03/09/76	10	5745	4554N	11724W	32.7	142.0	GGGG	
2412-17544	00000/0000	2-10016/0959	03/09/76	10	5745	4429N	11757W	33.6	140.9	GGGG	
2412-17551	00000/0000	2-10016/0960	03/09/76	10	5745	4304N	11830W	34.4	139.8	GGGG	
2412-17553	00000/0000	2-10016/0961	03/09/76	0	5745	4139N	11901W	35.3	138.7	GGGG	
2412-17560	00000/0000	2-10016/0962	03/09/76	0	5745	4013N	11931W	36.2	137.6	GGGG	
2412-17562	00000/0000	2-10016/0963	03/09/76	10	5745	3848N	12000W	37.0	136.5	GGGG	
2412-17565	00000/0000	2-10016/0964	03/09/76	10	5745	3722N	12028W	37.9	135.4	GGGG	
2412-17571	00000/0000	2-10016/0965	03/09/76	30	5745	3557N	12055W	38.7	134.2	GGGG	
2412-17574	00000/0000	2-10016/0966	03/09/76	60	5745	3431N	12122W	39.4	133.0	GGGG	

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER.
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18:27 MAY 05, '76

LANDSAT-2
OBSERVATION ID LISTING
FOR CONTIGUOUS US
FROM 03/01/76 TO 03/31/76

PAGE 0082

OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL RBV	DATE ACQUIRED	CLOUD COVER	SRBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT	SLN ELEV.	SLN AZIM.	IMAGE QUAL RBV MSS 123 45678 MORE	MSS DATA GAIN
2413-14330	00000/0000	2-10016/0980	03/10/76	10	5757	4715N	06638W	32.1 142.9	GGGG
2413-14333	00000/0000	2-10016/0981	03/10/76	0	5757	4552N	06712W	33.0 141.8	GGGG
2413-14335	00000/0000	2-10016/0982	03/10/76	20	5757	4427N	06746W	33.9 140.8	GGGG
2413-14342	00000/0000	2-10016/0983	03/10/76	60	5757	4302N	06812W	34.8 139.7	GGGG
2413-14344	00000/0000	2-10016/0984	03/10/76	90	5757	4137N	06849W	35.7 138.6	GGGG
2413-14351	00000/0000	2-10016/0985	03/10/76	90	5757	4011N	06919W	36.5 137.5	GGGG
2413-16160	00000/0000	2-10016/0986	03/10/76	C	5758	4841N	09152W	31.2 143.9	GGGG
2413-16162	00000/0000	2-10016/0987	03/10/76	10	5758	4717N	09228W	32.1 142.9	GGGG
2413-16165	00000/0000	2-10016/0988	03/10/76	10	5758	4552N	09302W	33.0 141.8	GGGG
2413-16171	00000/0000	2-10016/0989	03/10/76	10	5758	4427N	09336W	33.9 140.7	GGGG
2413-16174	00000/0000	2-10016/0990	03/10/76	70	5758	4302N	09408W	34.8 139.7	GGGG
2413-16180	00000/0000	2-10016/0991	03/10/76	90	5758	4137N	09439W	35.7 138.6	GGGG
2413-16183	00000/0000	2-10016/0992	03/10/76	50	5758	4012N	09509W	36.5 137.4	GGGG
2413-16185	00000/0000	2-10016/0993	03/10/76	10	5758	3846N	09538W	37.4 136.3	GGGG
2413-16192	00000/0000	2-10016/0994	03/10/76	0	5758	3720N	09606W	38.2 135.1	GGGG
2413-16194	00000/0000	2-10016/0995	03/10/76	0	5758	3555N	09634W	39.0 134.0	GGGG
2413-16201	00000/0000	2-10016/0996	03/10/76	30	5758	3429N	09701W	39.8 132.8	GGGG
2413-16203	00000/0000	2-10016/0997	03/10/76	60	5758	3303N	09726W	40.5 131.5	GGGF
2413-16210	00000/0000	2-10016/0998	03/10/76	80	5758	3137N	09752W	41.3 130.3	GGGG
2413-16212	00000/0000	2-10016/0999	03/10/76	30	5758	3011N	09816W	42.0 129.0	GGGG
2413-16215	00000/0000	2-10016/1000	03/10/76	40	5758	2845N	09840W	42.7 127.6	GGGG
2413-16221	00000/0000	2-10016/1001	03/10/76	90	5758	2719N	09904W	43.3 126.3	GGGG
2413-16224	00000/0000	2-10016/1002	03/10/76	90	5758	2554N	09927W	43.9 124.9	GGGG
2414-14385	00000/0000	2-10016/1019	03/11/76	100	5771	4722N	06801W	32.4 142.8	GG F
2414-14391	00000/0000	2-10016/1020	03/11/76	100	5771	4557N	06836W	33.3 141.8	GGFF
2414-14394	00000/0000	2-10016/1021	03/11/76	90	5771	4432N	06910W	34.2 140.7	GGGF
2414-14400	00000/0000	2-10016/1017	03/11/76	90	5771	4307N	06942W	35.1 139.6	G GG
2414-14403	00000/0000	2-10016/1018	03/11/76	90	5771	4142N	07013W	36.0 138.5	G GG
2414-14405	00000/0000	2-10016/1022	03/11/76	90	5771	4016N	07043W	36.8 137.3	GPFG
2414-14412	00000/0000	2-10016/1023	03/11/76	80	5771	3852N	07112W	37.7 136.2	GGGG
2414-14414	00000/0000	2-10016/1024	03/11/76	40	5771	3726N	07140W	38.5 135.0	GGGG
2414-14421	00000/0000	2-10016/1025	03/11/76	30	5771	3601N	07207W	39.3 133.8	GGGG
2414-16214	00000/0000	2-10016/1025	03/11/76	100	5772	4846N	09316W	31.5 143.9	FFFF
2414-16220	00000/0000	2-10016/1027	03/11/76	100	5772	4722N	09352W	32.4 142.8	FFFF
2414-16223	00000/0000	2-10016/1028	03/11/76	100	5772	4557N	09427W	33.3 141.7	FGGG
2414-16225	00000/0000	2-10016/1029	03/11/76	90	5772	4432N	09501W	34.2 140.7	GGGG

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18127 MAY C5, 1976

LANDSAT-2
OBSERVATION ID LISTING
FOR CONTIGUOUS US
FROM 03/01/76 TO 03/31/76

PAGE 0083

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 QUAL RBV MSS	MSS DATA MODE	MSS IMAGE GAIN
2414-16232	00000/0000	2-10016/1030	03/11/76	90	5772	4307N	09533W	35.1	139.6	GGFG		
2414-16234	00000/0000	2-10016/1031	03/11/76	100	5772	4142N	09604W	36.0	138.4	GGFG		
2414-16241	00000/0000	2-10016/1032	03/11/76	100	5772	4017N	09633W	36.9	137.3	GFFF		
2414-16243	00000/0000	2-10016/1033	03/11/76	90	5772	3852N	09702W	37.7	136.2	FFFG		
2414-16250	00000/0000	2-10016/1034	03/11/76	90	5772	3726N	09731W	38.5	135.0	GGGF		
2414-16252	00000/0000	2-10016/1035	03/11/76	80	5772	3600N	09758W	39.3	133.8	FGGF		
2414-16255	00000/0000	2-10016/1036	03/11/76	90	5772	3435N	09825W	40.1	132.6	GGFG		
2414-16261	00000/0000	2-10016/1037	03/11/76	90	5772	3309N	09851W	40.8	131.3	FGFF		
2414-16270	00000/0000	2-10016/1038	03/11/76	100	5772	3017N	09940W	42.3	128.8	FFGG		
2414-16273	00000/0000	2-10016/1039	03/11/76	100	5772	2851N	10005W	42.9	127.4	GFGF		
2414-16275	00000/0000	2-10016/1040	03/11/76	80	5772	2725N	10028W	43.6	126.0	GGFG		
2414-16282	00000/0000	2-10016/1041	03/11/76	30	5772	2559N	10051W	44.2	124.7	GFGG		
2414-18061	00000/0000	2-10016/1167	03/11/76	50	5773	4433N	12047W	34.3	140.6	GGGG		
2414-18063	00000/0000	2-10016/1168	03/11/76	10	5773	4308N	12119W	35.2	139.5	GGGG		
2414-18070	00000/0000	2-10016/1169	03/11/76	10	5773	4142N	12150W	36.0	138.4	GGGG		
2414-18072	00000/0000	2-10016/1170	03/11/76	0	5773	4017N	12220W	36.9	137.3	GGGG		
2414-18075	00000/0000	2-10016/1171	03/11/76	10	5773	3852N	12249W	37.7	136.1	GFGG		
2414-18081	00000/0000	2-10016/1172	03/11/76	10	5773	3726N	12318W	38.5	135.0	GGGG		
2415-14443	00000/0000	2-10016/1057	03/12/76	0	5785	4720N	06929W	32.8	142.7	GGGG		
2415-14445	00000/0000	2-10016/1058	03/12/76	0	5785	4555N	07004W	33.7	141.6	GGGG		
2415-14446	00000/0000	2-10016/1059	03/12/76	0	5785	4430N	07038W	34.6	140.5	GGGG		
2415-14454	00000/0000	2-10016/1060	03/12/76	0	5785	4305N	07110W	35.5	139.4	GGGG		
2415-14461	00000/0000	2-10016/1061	03/12/76	0	5785	4140N	07141W	36.4	138.3	FGGG		
2415-14463	00000/0000	2-10016/1062	03/12/76	10	5785	4014N	07211W	37.2	137.1	GGG		
2415-14470	00000/0000	2-10016/1063	03/12/76	10	5785	3849N	07241W	38.0	136.0	GGG		
2415-14472	00000/0000	2-10016/1064	03/12/76	10	5785	3723N	07309W	38.9	134.8	FGGG		
2415-14475	00000/0000	2-10016/1065	03/12/76	20	5785	3558N	07336W	39.7	133.6	GGGG		
2415-14481	00000/0000	2-10016/1066	03/12/76	40	5785	3432N	07402W	40.4	132.3	GGGG		
2415-14484	00000/0000	2-10016/1067	03/12/76	50	5785	3307N	07428W	41.2	131.1	GGGG		
2415-14490	00000/0000	2-10016/1068	03/12/76	50	5785	3141N	07453W	41.9	129.8	GGGG		
2415-16272	00000/0000	2-10016/1138	03/12/76	70	5786	4845N	09441W	31.9	143.8	GGGG		
2415-16274	00000/0000	2-10016/1139	03/12/76	60	5786	4720N	09517W	32.8	142.7	GGGG		
2415-16281	00000/0000	2-10016/1140	03/12/76	90	5786	4555N	09552W	33.7	141.6	GGGG		
2415-16283	00000/0000	2-10016/1141	03/12/76	100	5786	4431N	09626W	34.6	140.5	GGGG		
2415-16290	00000/0000	2-10016/1142	03/12/76	100	5786	4306N	09658W	35.5	139.4	GGGG		
2415-16292	00000/0000	2-10016/1143	03/12/76	100	5786	4140N	09729W	36.4	138.2	GGGG		

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ORIGINAL PAGE IS
OF POOR QUALITY

18:27 MAY 05, '76

LANDSAT-2
OBSERVATION ID LISTING
FOR CONTIGUOUS US
FROM 03/01/76 TO 03/31/76

PAGE 0084

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 QUAL RBV MSS DATA	MSS MODE	MSS IMAGE GAIN
2415-16295	00000/0000	2-10016/1144	03/12/76	90	5786	4015N	09759W	37.2	137.1	GGGG	
2415-16301	00000/0000	2-10016/1145	03/12/76	20	5786	3850N	09828W	38.1	135.9	GGGG	
2415-16304	00000/0000	2-10016/1146	03/12/76	20	5786	3724N	09856W	38.9	134.7	GGGG	
2415-16310	00000/0000	2-10016/1147	03/12/76	50	5786	3558N	09923W	39.7	133.5	GGGG	
2415-16313	00000/0000	2-10016/1148	03/12/76	10	5786	3432N	09950W	40.4	132.3	GGGG	
2415-16315	00000/0000	2-10016/1149	03/12/76	10	5786	3306N	10016W	41.2	131.0	GGGG	
2415-16322	00000/0000	2-10016/1150	03/12/76	40	5786	3140N	10041W	41.9	129.7	GGGG	
2415-16324	00000/0000	2-10016/1151	03/12/76	20	5786	3014N	10106W	42.6	128.4	GGGG	
2415-16331	00000/0000	2-10016/1152	03/12/76	10	5786	2849N	10131W	43.3	127.1	GGGG	
2415-16333	00000/0000	2-10016/1153	03/12/76	20	5786	2723N	10154W	43.9	125.7	GGGG	
2415-18104	00000/0000	2-10016/1173	03/12/76	20	5787	4846N	12030W	31.9	143.8	GGGG	
2415-18110	00000/0000	2-10016/1174	03/12/76	30	5787	4721N	12106W	32.9	142.7	GGGG	
2415-18113	00000/0000	2-10016/1175	03/12/76	10	5787	4556N	12141W	33.8	141.6	GGGG	
2415-18115	00000/0000	2-10016/1176	03/12/76	10	5787	431N	12214W	34.7	140.5	GGGG	
2415-18122	00000/0000	2-10016/1177	03/12/76	0	5787	4306N	12246W	35.6	139.4	GGGG	
2415-18124	00000/0000	2-10016/1178	03/12/76	0	5787	4141N	12317W	36.4	138.2	GGGG	
2415-18131	00000/0000	2-10016/1179	03/12/76	0	5787	415N	12347W	37.3	137.1	GGGG	
2415-18133	00000/0000	2-10016/1180	03/12/76	0	5787	3850N	12417W	38.1	135.9	GGGG	
2416-14501	00000/0000	2-10016/1069	03/13/76	100	5799	4721N	07054W	33.2	142.6	GGGG	
2416-14504	00000/0000	2-10016/1070	03/13/76	100	5799	4557N	07129W	34.1	141.5	GGGG	
2416-14510	00000/0000	2-10016/1071	03/13/76	90	5799	4432N	07202W	35.0	140.4	GGGG	
2416-14513	00000/0000	2-10016/1072	03/13/76	90	5799	4307N	07235W	35.9	139.2	GGGG	
2416-14515	00000/0000	2-10016/1073	03/13/76	90	5799	4142N	07306W	36.7	138.1	GGGG	
2416-14522	00000/0000	2-10016/1074	03/13/76	90	5799	4016N	07336W	37.6	136.9	GGGG	
2416-14524	00000/0000	2-10016/1075	03/13/76	80	5799	3851N	07404W	38.4	135.8	GGGG	
2416-14531	00000/0000	2-10016/1076	03/13/76	80	5799	3725N	07432W	39.2	134.6	GGGG	
2416-14533	00000/0000	2-10016/1077	03/13/76	90	5799	3600N	07500W	40.0	133.3	GGGG	
2416-14540	00000/0000	2-10016/1078	03/13/76	90	5799	3434N	07526W	40.8	132.1	GGGG	
2416-14542	00000/0000	2-10016/1079	03/13/76	90	5799	3308N	07552W	41.5	130.8	GGGG	
2416-14545	00000/0000	2-10016/1080	03/13/76	80	5799	3142N	07617W	42.2	129.5	GGGG	
2416-14551	00000/0000	2-10016/1081	03/13/76	20	5799	3016N	07642W	42.9	128.2	GGGG	
2416-14554	00000/0000	2-10016/1082	03/13/76	10	5799	2851N	07706W	43.6	126.8	GGGG	
2416-16330	00000/0000	2-10016/1106	03/13/76	50	5800	4846N	09607W	32.3	143.7	GGGG	
2416-16333	00000/0000	2-10016/1107	03/13/76	50	5800	4722N	09643W	33.2	142.6	GGGG	
2416-16335	00000/0000	2-10016/1108	03/13/76	50	5800	4557N	09718W	34.1	141.5	GGGG	
2416-16342	00000/0000	2-10016/1109	03/13/76	40	5800	4432N	09752W	35.0	140.4	GGGG	

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18:27 MAY 05 '76

LANDSAT-2
OBSERVATION ID LISTING
FOR CONTIGUOUS US
FROM 03/01/76 TO 03/31/76

PAGE 0085

OBSERVATION ID	MICROFILM ROLL NO., POSITION IN ROLL RBV	DATE ACQUIRED	CLOUD COVER NUMBER	ORBIT	PRINCIPAL POINT OF IMAGE LAT	SUN ELEV.	SUN AZIM.	IMAGE QUAL	MSS REV	MSS DATA	MSS IMAGE GAIN
								123 45678	M0DE		
2416-16344	00000/0000	2-10016/1110	03/13/76	30	5800	4307N	09824W	35.9 139.2	GGGG		
2416-16351	00000/0000	2-10016/1111	03/13/76	10	5800	4142N	09856W	36.8 138.1	GGGG		
2416-16353	00000/0000	2-10016/1112	03/13/76	0	5800	4016N	09926W	37.6 136.9	GGGG		
2416-16360	00000/0000	2-10016/1113	03/13/76	0	5800	3851N	09955W	38.4 135.8	GGGG		
2416-16362	00000/0000	2-10016/1114	03/13/76	0	5800	3725N	10023W	39.2 134.5	GGGG		
2416-16365	00000/0000	2-10016/1115	03/13/76	0	5800	3600N	10050W	40.0 133.3	GGGG		
2416-16371	00000/0000	2-10016/1116	03/13/76	40	5800	3434N	10116W	40.8 132.1	GGGG		
2416-16374	00000/0000	2-10016/1117	03/13/76	80	5800	3308N	10142W	41.5 130.8	GGGG		
2416-16380	00000/0000	2-10016/1118	03/13/76	90	5800	3142N	10208W	42.2 129.5	GGGG		
2416-16383	00000/0000	2-10016/1119	03/13/76	50	5800	3017N	10233W	42.9 128.1	GGGG		
2416-16385	00000/0000	2-10016/1120	03/13/76	30	5800	2851N	10257W	43.6 126.8	GGGG		
2416-16392	00000/0000	2-10016/1121	03/13/76	60	5800	2724N	10320W	44.2 125.4	GGGG		
2416-18162	00000/0000	2-10016/1083	03/13/76	40	5801	4848N	12154W	32.3 143.7	GGGG		
2416-18164	00000/0000	2-10016/1084	03/13/76	50	5801	4723N	12231W	33.2 142.6	GGGG		
2416-18171	00000/0000	2-10016/1085	03/13/76	60	5801	4558N	12306W	34.1 141.5	GGGG		
2416-18173	00000/0000	2-10016/1086	03/13/76	100	5801	4433N	12340W	35.0 140.3	GGGG		
2416-18180	00000/0000	2-10016/1087	03/13/76	90	5801	4307N	12412W	35.9 139.2	GGGG		
2416-18182	00000/0000	2-10016/1088	03/13/76	90	5801	4142N	12444W	36.8 138.1	GGGG		
2416-18185	00000/0000	2-10016/1089	03/13/76	80	5801	4017N	12514W	37.6 136.9	GGGG		
2416-18191	00000/0000	2-10016/1090	03/13/76	80	5801	3852N	12543W	38.4 135.8	GGGG		
2417-14555	00000/0000	2-10016/1181	03/14/76	10	5813	4724N	07217W	33.5 142.5	GGGG		
2417-14562	00000/0000	2-10016/1182	03/14/76	10	5813	4559N	07253W	34.5 141.4	GGGG		
2417-14564	00000/0000	2-10016/1183	03/14/76	10	5813	4433N	07327W	35.3 140.2	GGGG		
2417-14571	00000/0000	2-10016/1184	03/14/76	10	5813	4308N	07400W	36.2 139.1	GGGG		
2417-14573	00000/0000	2-10016/1185	03/14/76	10	5813	4143N	07432W	37.1 137.9	GGGG		
2417-14580	00000/0000	2-10016/1186	03/14/76	0	5813	4017N	07502W	37.9 136.8	GGGG		
2417-14582	00000/0000	2-10016/1187	03/14/76	10	5813	3852N	07531W	38.8 135.6	GG G		
2417-14585	00000/0000	2-10016/1188	03/14/76	70	5813	3726N	07559W	39.6 134.4	GGGF		
2417-14591	00000/0000	2-10016/1189	03/14/76	90	5813	3601N	07626W	40.3 133.1	GGGG		
2417-14594	00000/0000	2-10016/1190	03/14/76	90	5813	3435N	07653W	41.1 131.9	GGGG		
2417-15000	00000/0000	2-10016/1191	03/14/76	90	5813	3309N	07718W	41.8 130.6	GGGG		
2417-15005	00000/0000	2-10016/1194	03/14/76	30	5813	3018N	07809W	43.2 127.9	GG		
2417-15014	00000/0000	2-10016/1192	03/14/76	10	5813	2726N	07856W	44.5 125.1	GG G		
2417-15023	00000/0000	2-10016/1193	03/14/76	30	5813	2434N	07943W	45.7 122.1	GGGG		
2417-16384	00000/0000	2-10016/1122	03/14/76	0	5814	4848N	09732W	32.7 143.6	GGGG		
2417-16391	00000/0000	2-10016/1123	03/14/76	10	5814	4723N	09809W	33.6 142.5	GGGG		

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18:27 MAY 05, '76

LANDSAT-2
OBSERVATION ID LISTING
FOR CONTIGUOUS US
FROM 03/01/76 TO 03/31/76

PAGE 0086

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 QUAL RBV MSS 123 45678	MSS DATA MODE	MSS IMAGE GAIN
2417-16393	00000/0000 2-10016/1124	03/14/76	20	5814	4558N 09844W	34.5	141.3	GGGG		
2417-16400	00000/0000 2-10016/1125	03/14/76	50	5814	4433N 09917W	35.4	140.2	GGGG		
2417-16402	00000/0000 2-10016/1126	03/14/76	70	5814	4308N 09950W	36.3	139.1	GGGG		
2417-16405	00000/0000 2-10016/1127	03/14/76	90	5814	4143N 10021W	37.1	127.9	GGGG		
2417-16411	00000/0000 2-10016/1128	03/14/76	90	5814	4018N 10051W	38.0	136.8	GGGG		
2417-16414	00000/0000 2-10016/1129	03/14/76	80	5814	3852N 10120W	38.8	135.6	GGGG		
2417-16420	00000/0000 2-10016/1130	03/14/76	70	5814	3726N 10148W	39.6	134.3	GGGG		
2417-16423	00000/0000 2-10016/1131	03/14/76	30	5814	3600N 10215W	40.4	133.1	GGGG		
2417-16425	00000/0000 2-10016/1132	03/14/76	0	5814	3435N 10242W	41.1	131.8	GGGG		
2417-16432	00000/0000 2-10016/1133	03/14/76	0	5814	3310N 10308W	41.9	130.5	GGGG		
2417-16434	00000/0000 2-10016/1134	03/14/76	0	5814	3144N 10333W	42.6	129.2	GGGG		
2417-16441	00000/0000 2-10016/1135	03/14/76	10	5814	3018N 10358W	43.3	127.9	GGGG		
2417-16443	00000/0000 2-10016/1136	03/14/76	30	5814	2852N 10422W	43.9	126.5	GGGG		
2417-16450	00000/0000 2-10016/1137	03/14/76	50	5814	2726N 10446W	44.5	125.1	GGGG		
2417-18220	00000/0000 2-10016/1195	03/14/76	10	5815	4849N 12318W	32.7	143.6	GGGG		
2417-18222	00000/0000 2-10016/1196	03/14/76	20	5815	4725N 12355W	33.6	142.5	GGGG		
2417-18231	00000/0000 2-10016/1197	03/14/76	40	5815	4435N 12504W	35.4	140.2	GGGG		
2417-18234	00000/0000 2-10016/1198	03/14/76	30	5815	4310N 12536W	36.3	139.1	GGGG		
2418-16440	00000/0000 2-10016/1199	03/15/76	0	5828	5010N 09821W	32.1	144.6	GGGG		
2418-16443	00000/0000 2-10016/1200	03/15/76	0	5828	4845N 09900W	33.1	143.4	GGGG		
2418-16445	00000/0000 2-10016/1201	03/15/76	20	5828	4721N 09936W	34.0	142.3	GGGG		
2418-16452	00000/0000 2-10016/1202	03/15/76	30	5828	4556N 10011W	34.9	141.2	GGGG		
2418-16454	00000/0000 2-10016/1203	03/15/76	40	5828	4431N 10044W	35.8	140.0	GGGG		
2418-16461	00000/0000 2-10016/1204	03/15/76	30	5828	4305N 10116W	36.7	138.9	GGGG		
2418-16463	00000/0000 2-10016/1205	03/15/76	70	5828	4140N 10147W	37.5	137.7	GGGG		
2418-16470	00000/0000 2-10016/1206	03/15/76	90	5828	4015N 10218W	38.4	136.5	GGGG		
2418-16472	00000/0000 2-10016/1207	03/15/76	80	5828	3849N 10247W	39.2	135.3	GGGG		
2418-16475	00000/0000 2-10016/1208	03/15/76	40	5828	3724N 10315W	40.0	134.1	GGGG		
2418-16481	00000/0000 2-10016/1209	03/15/76	40	5828	3558N 10342W	40.7	132.8	GGGG		
2418-16490	00000/0000 2-10016/1210	03/15/76	10	5828	3307N 10434W	42.2	130.2	GGGG		
2418-16493	00000/0000 2-10016/1211	03/15/76	10	5828	3141N 10459W	42.9	128.9	GGGG		
2418-16495	00000/0000 2-10016/1212	03/15/76	0	5828	3015N 10524W	43.6	127.5	GGGG		
2418-16502	00000/0000 2-10016/1213	03/15/76	0	5828	2849N 10548W	44.3	126.1	GGGG		
2419-16501	00000/0000 2-10016/1214	03/16/76	10	5842	4848N 10022W	33.4	143.3	GGGG		
2419-16503	00000/0000 2-10016/1215	03/16/76	30	5842	4723N 10058W	34.4	142.2	GGGG		
2419-16510	00000/0000 2-10016/1216	03/16/76	70	5842	4558N 10134W	35.3	141.1	GGGG		

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LANDSAT-2
OBSERVATION ID LISTING
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FROM 03/01/76 TO 03/31/76

PAGE 0087

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 QUAL RBV MSS	MSS DATA MODE	MSS IMAGE GAIN
2419-16512	00000/0000	2-10016/1217	03/16/76	80	5842	4432N 10207W	36.2	139.9	GGFG		
2419-16515	00000/0000	2-10016/1218	03/16/76	90	5842	4307N 10239W	37.0	138.7	GGGG		
2419-16521	00000/0000	2-10016/1219	03/16/76	40	5842	4142N 10311W	37.9	137.6	GGFG		
2419-16524	00000/0000	2-10016/1220	03/16/76	40	5842	4016N 10341W	38.7	136.4	GGFG		
2419-16530	00000/0000	2-10016/1221	03/16/76	30	5842	3851N 10410W	39.5	135.1	GGGG		
2419-16533	00000/0000	2-10016/1222	03/16/76	20	5842	3725N 10439W	40.3	133.9	GGGG		
2419-16535	00000/0000	2-10016/1223	03/16/76	10	5842	3559N 10506W	41.1	132.6	GGGG		
2419-16544	00000/0000	2-10016/1224	03/16/76	0	5842	3308N 10558W	42.6	130.0	GGGG		
2419-16551	00000/0000	2-10016/1225	03/16/76	0	5842	3142N 10624W	43.3	128.6	FGGG		
2419-16553	00000/0000	2-10016/1226	03/16/76	0	5842	3016N 10649W	43.9	127.2	GGGG		

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER.
 IMAGE QUALITY BLANKS=BAND NOT AVAILABLE. G=GOOD. P=POOR. F=FAIR.
 MSS DATA MODE..... (BLANK)=COMPRESSED, L=LINEAR
 MSS IMAGE GAIN..... (BLANK)=LOW GAIN, H=HIGH GAIN

ORIGINAL PAGE IS
OF POOR QUALITY

18134 MAY 05, 1976

LANDSAT-2
OBSERVATION ID LISTING
FOR ALASKA
FROM 03/01/76 TO 03/31/76

PAGE 0088

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 QUAL	MSS RBV	MSS DATA	MSS MODE	MSS GAIN
						LAT	LONG							
2392-21023	00000/0000	2*10016/0103	02/18/76	0	5468	7032N	14709W	7.1	165.3	GGGG				
2392-21025	00000/0000	2*10016/0104	02/18/76	0	5468	6914N	14909W	8.2	163.3	GGFG				
2392-21032	00000/0000	2*10016/0105	02/18/76	0	5468	6756N	15057W	9.3	161.6	GGGG				
2392-21034	00000/0000	2*10016/0106	02/18/76	0	5468	6636N	15234W	10.3	160.0	GGGG				
2392-21041	00000/0000	2*10016/0107	02/18/76	0	5468	6516N	15402W	11.4	158.6	GGGG				
2392-21043	00000/0000	2*10016/0108	02/18/76	0	5468	6355N	15521W	12.4	157.3	GGGG				
2392-21050	00000/0000	2*10016/0109	02/18/76	0	5468	6233N	15634W	13.5	156.1	GGGG				
2392-21052	00000/0000	2*10016/0110	02/18/76	60	5468	6111N	15741W	14.5	154.9	GGGG				
2392-21055	00000/0000	2*10016/0111	02/18/76	10	5468	5949N	15842W	15.5	153.8	GGFG				
2392-21061	00000/0000	2*10016/0112	02/18/76	10	5468	5827N	15940W	16.6	152.8	GGGG				
2392-21064	00000/0000	2*10016/0113	02/18/76	80	5468	5704N	16034W	17.6	151.8	FGGG				
2392-21070	00000/0000	2*10016/0114	02/18/76	90	5468	5541N	16125W	18.6	150.9	GGGG				
2392-21073	00000/0000	2*10016/0115	02/18/76	100	5468	5417N	16213W	19.6	149.9	GGGG				
2392-22504	00000/0000	2*10016/0116	02/18/76	20	5469	5417N	17159E	19.7	149.9	GGGG				
2393-21081	00000/0000	2*10016/0135	02/19/76	10	5482	7032N	14834W	7.5	165.2	FGGF				
2393-21083	00000/0000	2*10016/0136	02/19/76	10	5482	6914N	15034W	8.6	163.3	FGGF				
2393-21090	00000/0000	2*10016/0137	02/19/76	0	5482	6755N	15222W	9.6	161.6	GGGG				
2393-21092	00000/0000	2*10016/0138	02/19/76	0	5482	6636N	15358W	10.7	160.0	GGGG				
2393-21095	00000/0000	2*10016/0139	02/19/76	10	5482	6516N	15526W	11.7	158.6	GGGG				
2393-21101	00000/0000	2*10016/0140	02/19/76	0	5482	6355N	15645W	12.8	157.2	FGFG				
2393-21104	00000/0000	2*10016/0141	02/19/76	10	5482	6233N	15759W	13.8	156.0	GGGG				
2393-21110	00000/0000	2*10016/0142	02/19/76	30	5482	6112N	15907W	14.9	154.8	FGGG				
2393-21113	00000/0000	2*10016/0143	02/19/76	20	5482	5949N	16009W	15.9	153.8	GGGG				
2393-21124	00000/0000	2*10016/0144	02/19/76	90	5482	5540N	16252W	19.0	150.8	GGGG				
2393-21131	00000/0000	2*10016/0145	02/19/76	90	5482	5417N	16339W	20.0	149.8	GGGG				
2393-21133	00000/0000	2*10016/0146	02/19/76	90	5482	5253N	16425W	21.0	148.9	GGGF				
2394-21135	00000/0000	2*10016/0147	02/20/76	10	5496	7034N	14958W	7.8	165.3	GGGG				
2394-21142	00000/0000	2*10016/0148	02/20/76	0	5496	6916N	15200W	8.9	163.3	GGFG				
2394-21144	00000/0000	2*10016/0149	02/20/76	0	5496	6757N	15348W	9.9	161.6	GGGG				
2394-21151	00000/0000	2*10016/0150	02/20/76	0	5496	6638N	15525W	11.0	160.0	GGGG				
2394-21153	00000/0000	2*10016/0151	02/20/76	0	5496	6518N	15653W	12.1	158.6	GGGG				
2394-21160	00000/0000	2*10016/0152	02/20/76	0	5496	6357N	15812W	13.1	157.2	FGGG				
2394-21162	00000/0000	2*10016/0153	02/20/76	0	5496	6236N	15924W	14.1	156.0	GGGG				
2394-21165	00000/0000	2*10016/0154	02/20/76	0	5496	6113N	16031W	15.2	154.8	GGGG				
2394-21171	00000/0000	2*10016/0155	02/20/76	10	5496	5951N	16134W	16.2	153.7	GGGG				
2394-21174	00000/0000	2*10016/0156	02/20/76	10	5496	5829N	16232W	17.3	152.7	FGGG				

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER.
 IMAGE QUALITY BLANKS=BAND NOT AVAILABLE. G=GOOD. P=POOR. F=FAIR.
 MSS DATA MODE..... (BLANK)=COMPRESSED, L=LINEAR
 MSS IMAGE GAIN..... (BLANK)=LOW GAIN, H=HIGH GAIN

18:34 MAY 05, 1976

LANDSAT-2
OBSERVATION ID LISTING
FOR ALASKA
FROM 03/01/76 TO 03/31/76

PAGE 0089

OBSERVATION ID	MICROFILM POSITION RBV	ROLL NO./ IN ROLL MSS	DATE ACQUIRED	CLOUD COVER	SRBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE-QUAL RBV MSS	MSS DATA MODE	MSS IMAGE GAIN
2394-21180	00000/0000	2-10016/0157	02/20/76	10	5496	5706N 16325W	18.3	151.7	GGGG		
2394-21183	00000/0000	2-10016/0158	02/20/76	50	5496	5542N 16415W	19.3	150.7	GGGG		
2394-21185	00000/0000	2-10016/0159	02/20/76	70	5496	5419N 16503W	20.3	149.8	GGGF		
2394-21192	00000/0000	2-10016/0160	02/20/76	90	5496	5255N 16548W	21.3	148.9	GGGG		
2395-21193	00000/0000	2-10016/0161	02/21/76	10	5510	7033N 15125W	8.2	165.3	FGGG		
2395-21200	00000/0000	2-10016/0162	02/21/76	0	5510	6915N 15323W	9.3	163.3	GGGG		
2395-21202	00000/0000	2-10016/0163	02/21/76	0	5510	6756N 15515W	10.3	161.6	GGGG		
2395-21205	00000/0000	2-10016/0164	02/21/76	0	5510	6637N 15652W	11.4	160.0	GGGG		
2395-21211	00000/0000	2-10016/0165	02/21/76	0	5510	6517N 15820W	12.4	158.5	GGGG		
2395-21214	00000/0000	2-10016/0166	02/21/76	10	5510	6356N 15940W	13.5	157.2	GGGG		
2395-21220	00000/0000	2-10016/0167	02/21/76	30	5510	6234N 16053W	14.5	155.9	GGGG		
2395-21223	00000/0000	2-10016/0168	02/21/76	70	5510	6113N 16159W	15.6	154.8	GGGG		
2395-21225	00000/0000	2-10016/0169	02/21/76	100	5510	5951N 16300W	16.6	153.7	GGGG		
2395-21232	00000/0000	2-10016/0170	02/21/76	90	5510	5828N 16358W	17.6	152.6	GGGG		
2395-21234	00000/0000	2-10016/0171	02/21/76	60	5510	5705N 16453W	18.6	151.6	GGGG		
2395-21241	00000/0000	2-10016/0172	02/21/76	70	5510	5541N 16544W	19.7	150.6	FGGG		
2395-21243	00000/0000	2-10016/0173	02/21/76	70	5510	5418N 16631W	20.7	149.7	GGGG		
2395-21250	00000/0000	2-10016/0174	02/21/76	30	5510	5254N 16716W	21.7	148.7	FGGG		
2396-21245	00000/0000	2-10016/0259	02/22/76	100	5524	7147N 15040W	7.5	167.4	FGGG		
2396-21252	00000/0000	2-10016/0260	02/22/76	40	5524	7032N 15255W	8.6	166.2	GGGG		
2396-21254	00000/0000	2-10016/0261	02/22/76	20	5524	6914N 15456W	9.6	163.3	GGGG		
2396-21261	00000/0000	2-10016/0262	02/22/76	10	5524	6755N 15644W	10.7	161.5	GGGG		
2396-21263	00000/0000	2-10016/0263	02/22/76	0	5524	6636N 15820W	11.7	159.9	GGGG		
2396-21270	00000/0000	2-10016/0264	02/22/76	0	5524	6516N 15947W	12.8	158.5	GGGG		
2396-21272	00000/0000	2-10016/0265	02/22/76	0	5524	6355N 16107W	13.8	157.1	FGGG		
2396-21275	00000/0000	2-10016/0266	02/22/76	0	5524	6234N 16220W	14.9	155.9	GGFG		
2396-21281	00000/0000	2-10016/0267	02/22/76	20	5524	6112N 16327W	15.9	154.7	FFFG		
2396-21284	00000/0000	2-10016/0268	02/22/76	20	5524	5950N 16429W	17.0	153.6	FGFG		
2396-21290	00000/0000	2-10016/0269	02/22/76	10	5524	5827N 16527W	18.0	152.5	GGGG		
2396-21293	00000/0000	2-10016/0270	02/22/76	30	5524	5704N 16620W	19.0	151.5	GGGG		
2396-21295	00000/0000	2-10016/0271	02/22/76	50	5524	5541N 16711W	20.0	150.5	FGGG		
2396-21302	00000/0000	2-10016/0272	02/22/76	60	5524	5417N 16758W	21.0	149.6	GGGG		
2396-21304	00000/0000	2-10016/0273	02/22/76	50	5524	5253N 16843W	22.0	148.6	GGGG		
2396-21311	00000/0000	2-10016/0274	02/22/76	40	5524	5129N 16925W	23.0	147.7	GGGG		
2397-21303	00000/0000	2-10016/0244	02/23/76	40	5538	7149N 15159W	7.9	167.5	FGGG		
2397-21310	00000/0000	2-10016/0245	02/23/76	70	5538	7034N 15413W	8.9	165.3	FGGG		

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ORIGINAL PAGE 13
FOR QUANTITY

18:34 MAY 05, 1976

LANDSAT-2
OBSERVATION ID LISTING
FOR ALASKA
FROM 03/01/76 TO 03/31/76

PAGE 0090

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 QUAL RBV	MSS MSS DATA	MSS MSS IMAGE GAIN
										123 45678	MODE	GAIN
2397-21312	00000/0000	2-10016/0246	02/23/76	30	5538	6916N	15615W	10.0	163.3	GGGG		
2397-21315	00000/0000	2-10016/0247	02/23/76	30	5538	6758N	15803W	11.0	161.6	GGGG		
2397-21321	00000/0000	2-10016/0248	02/23/76	10	5538	6639N	15941W	12.1	159.9	GGGG		
2397-21324	00000/0000	2-10016/0249	02/23/76	10	5538	6518N	16109W	13.1	158.5	GGGG		
2397-21330	00000/0000	2-10016/0250	02/23/76	10	5538	6358N	16230W	14.2	157.1	GGGG		
2397-21333	00000/0000	2-10016/0251	02/23/76	10	5538	6236N	16343W	15.2	155.9	GGGG		
2397-21335	00000/0000	2-10016/0252	02/23/76	10	5538	6115N	16451W	16.3	154.7	GGGG		
2397-21342	00000/0000	2-10016/0253	02/23/76	10	5538	5953N	16553W	17.3	153.5	GGGG		
2397-21344	00000/0000	2-10016/0254	02/23/76	10	5538	5830N	16651W	18.3	152.5	GGGG		
2397-21351	00000/0000	2-10016/0255	02/23/76	20	5538	5707N	16745W	19.3	151.5	GGGG		
2397-21353	00000/0000	2-10016/0256	02/23/76	50	5538	5544N	16836W	20.4	150.5	GGGG		
2397-21360	00000/0000	2-10016/0257	02/23/76	50	5538	5420N	16923W	21.4	149.5	GGGG		
2397-21365	00000/0000	2-10016/0258	02/23/76	20	5538	5132N	17051W	23.4	147.6	GGGG		
2398-21362	00000/0000	2-10016/0368	02/24/76	20	5552	7148N	15326W	8.2	167.5	FFFF		
2398-21364	00000/0000	2-10016/0369	02/24/76	20	5552	7033N	15542W	9.3	165.3	FFFF		
2398-21371	00000/0000	2-10016/0370	02/24/76	20	5552	6915N	15744W	10.4	163.3	GGGG		
2398-21373	00000/0000	2-10016/0371	02/24/76	20	5552	6757N	15932W	11.4	161.5	GGGG		
2398-21380	00000/0000	2-10016/0372	02/24/76	10	5552	6637N	16109W	12.5	159.9	GGGG		
2398-21382	00000/0000	2-10016/0373	02/24/76	30	5552	6517N	16236W	13.5	158.4	GGGG		
2398-21385	00000/0000	2-10016/0374	02/24/76	40	5552	6356N	16356W	14.6	157.1	GGGG		
2398-21391	00000/0000	2-10016/0375	02/24/76	20	5552	6235N	16510W	15.6	155.8	GGGG		
2398-21394	00000/0000	2-10016/0376	02/24/76	20	5552	6114N	16617W	16.6	154.6	GGGG		
2398-21400	00000/0000	2-10016/0377	02/24/76	20	5552	5951N	16720W	17.7	153.5	GGGG		
2398-21403	00000/0000	2-10016/0378	02/24/76	20	5552	5829N	16818W	18.7	152.4	GGGG		
2398-21405	00000/0000	2-10016/0379	02/24/76	30	5552	5706N	16913W	19.7	151.4	GGGG		
2398-21412	00000/0000	2-10016/0380	02/24/76	90	5552	5543N	17003W	20.7	150.4	GGGG		
2398-21414	00000/0000	2-10016/0381	02/24/76	90	5552	5419N	17051W	21.7	149.4	GGGG		
2398-21421	00000/0000	2-10016/0382	02/24/76	40	5552	5255N	17135W	22.7	148.5	GGGG		
2398-21423	00000/0000	2-10016/0383	02/24/76	80	5552	5131N	17217W	23.7	147.5	GGGG		
2399-21420	00000/0000	2-10016/0402	02/25/76	0	5566	7150N	15447W	8.6	167.5	FFFF		
2399-21422	00000/0000	2-10016/0403	02/25/76	0	5566	7034N	15703W	9.6	165.3	FFFF		
2399-21425	00000/0000	2-10016/0400	02/25/76	0	5566	6917N	15904W	10.7	163.3	FFFF		
2399-21431	00000/0000	2-10016/0404	02/25/76	0	5566	6758N	16054W	11.8	161.5	GGGG		
2399-21434	00000/0000	2-10016/0405	02/25/76	0	5566	6639N	16231W	12.8	159.9	GGGG		
2399-21440	00000/0000	2-10016/0406	02/25/76	0	5566	6519N	16400W	13.9	158.4	GGGG		
2399-21443	00000/0000	2-10016/0407	02/25/76	0	5566	6358N	16520W	14.9	157.1	GGGG		

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER.
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18:34 MAY 05 1976

LANDSAT-2
OBSERVATION ID LISTING
FOR ALASKA
FROM 03/01/76 TO 03/31/76

PAGE 0091

OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL RBV MSS	DATE ACQUIRED	CLOUD COVER	SUN ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE QUAL RBV MSS 123 45678	MSS DATA MODE	MSS IMAGE GAIN
2399-21445	00000/0000 2-10016/0408	02/25/76	0	5566	6237N	16634W	16.0	155.8	GF	GG
2399-21452	00000/0000 2-10016/0409	02/25/76	0	5566	6115N	16741W	17.0	154.6	GG	G
2399-21454	00000/0000 2-10016/0410	02/25/76	10	5566	5953N	16844W	18.0	153.4	GG	GG
2399-21461	00000/0000 2-10016/0411	02/25/76	10	5566	5831N	16942W	19.0	152.4	GG	GG
2399-21463	00000/0000 2-10016/0412	02/25/76	20	5566	5708N	17036W	20.1	151.3	GG	GG
2399-21470	00000/0000 2-10016/0413	02/25/76	80	5566	5544N	17127W	21.1	150.3	GG	GG
2399-21472	00000/0000 2-10016/0401	02/25/76	50	5566	5421N	17214W	22.1	149.3	F	GG
2399-21475	00000/0000 2-10016/0414	02/25/76	80	5566	5277N	17259W	23.1	148.4	GG	G
2399-21481	00000/0000 2-10016/0415	02/25/76	50	5566	5133N	17342W	24.1	147.4	GG	GG
2400-21474	00000/0000 2-10016/0420	02/26/76	50	5580	7148N	15620W	9.0	167.5	GG	GG
2400-21481	00000/0000 2-10016/0451	02/26/76	50	5580	7033N	15634W	10.0	165.3	F	GG
2400-21483	00000/0000 2-10016/0452	02/26/76	60	5580	6916N	15635W	11.1	163.3	GG	GG
2400-21490	00000/0000 2-10016/0453	02/26/76	20	5580	6757N	15624W	12.2	161.5	GG	GG
2400-21492	00000/0000 2-10016/0454	02/26/76	10	5580	6638N	15601W	13.2	159.9	GG	GG
2400-21495	00000/0000 2-10016/0455	02/26/76	0	5580	6518N	15529W	14.3	158.4	F	GG
2400-21501	00000/0000 2-10016/0456	02/26/76	0	5580	6357N	15449W	15.3	157.0	GG	GG
2400-21504	00000/0000 2-10016/0457	02/26/76	0	5580	6236N	15402W	16.3	155.7	GG	GG
2400-21510	00000/0000 2-10016/0458	02/26/76	0	5580	6114N	15310W	17.4	154.5	GG	GG
2400-21513	00000/0000 2-10016/0459	02/26/76	0	5580	5952N	17012W	18.4	153.4	GG	GG
2400-21515	00000/0000 2-10016/0460	02/26/76	0	5580	5829N	17110W	19.4	152.3	GG	GG
2400-21522	00000/0000 2-10016/0461	02/26/76	30	5580	5706N	17203W	20.5	151.2	GG	GG
2400-21524	00000/0000 2-10016/0462	02/26/76	90	5580	5542N	17253W	21.5	150.2	GG	GG
2400-21531	00000/0000 2-10016/0463	02/26/76	100	5580	5419N	17341W	22.5	149.2	GG	GG
2400-21533	00000/0000 2-10016/0464	02/26/76	90	5580	5255N	17425W	23.5	148.3	GG	GG
2400-21540	00000/0000 2-10016/0465	02/26/76	100	5580	5131N	17508W	24.5	147.3	GG	GG
2401-21532	00000/0000 2-10016/0511	02/27/76	50	5594	7147N	15748W	9.4	167.4	F	GG
2401-21535	00000/0000 2-10016/0512	02/27/76	50	5594	7031N	16004W	10.4	165.2	GG	GG
2401-21541	00000/0000 2-10016/0513	02/27/76	70	5594	6914N	16204W	11.5	163.2	GG	G
2401-21544	00000/0000 2-10016/0514	02/27/76	10	5594	6756N	16352W	12.6	161.5	GG	GG
2401-21550	00000/0000 2-10016/0515	02/27/76	10	5594	6637N	16529W	13.6	159.8	GG	GG
2401-21553	00000/0000 2-10016/0516	02/27/76	10	5594	6516N	16657W	14.7	158.3	GG	GG
2401-21555	00000/0000 2-10016/0517	02/27/76	0	5594	6356N	16817W	15.7	156.9	GG	GG
2401-21562	00000/0000 2-10016/0518	02/27/76	0	5594	6234N	16930W	16.7	155.7	GG	GG
2401-21564	00000/0000 2-10016/0519	02/27/76	0	5594	6112N	17037W	17.8	154.4	GG	G
2401-21571	00000/0000 2-10016/0520	02/27/76	0	5594	5950N	17139W	18.8	153.3	GG	G
2401-21573	00000/0000 2-10016/0521	02/27/76	0	5594	5827N	17236W	19.8	152.2	GG	GG

KEYS: CLOUD COVER % C TO 100 = % CLOUD COVER.
 IMAGE QUALITY BLANKS=BAND NOT AVAILABLE. G=GOOD. P=POOR. F=FAIR.
 MSS DATA MODE (BLANK)=COMPRESSED, L=LINEAR
 MSS IMAGE GAIN (BLANK)=LOW GAIN, H=HIGH GAIN

18:34 MAY 05, 1976

LANDSAT-2
OBSERVATION ID LISTING
FOR ALASKA
FROM 03/01/76 TO 03/31/76

PAGE 0092

OBSERVATION ID	MICROFILM REV	ROLL NO./ POSITION IN ROLL MSS	DATE ACQUIRED	CLOUD COVER	ERBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SLN ELEV.	SLN AZIM.	IMAGE QUAL RBV MSS 123 45678	MSS DATA MODE	MSS IMAGE GAIN
2401-21580	00000/0000	2-10016/0522	02/27/76	40	5594	5704N 17330W	20.8	151.1	GGGG		
2401-21582	00000/0000	2-10016/0523	02/27/76	90	5594	5541N 17421W	21.9	150.1	GGGG		
2401-21585	00000/0000	2-10016/0524	02/27/76	100	5594	5417N 17508W	22.9	149.1	GGGG		
2401-21591	00000/0000	2-10016/0525	02/27/76	80	5594	5254N 17553W	23.9	148.2	GGGG		
2401-21594	00000/0000	2-10016/0526	02/27/76	60	5594	5130N 17635W	24.8	147.2	GGGG		
2402-20191	00000/0000	2-10016/0085	02/28/76	0	5607	6115N 14613W	18.1	154.4	GGGG		
2402-20194	00000/0000	2-10016/0086	02/28/76	10	5607	5953N 14714W	19.1	153.3	GGGG		
2402-20200	00000/0000	2-10016/0087	02/28/76	10	5607	5830N 14812W	20.2	152.2	GGGG		
2402-20203	00000/0000	2-10016/0088	02/28/76	10	5607	5707N 14906W	21.2	151.1	GGGG		
2402-21593	00000/0000	2-10016/0089	02/28/76	30	5608	7033N 16128W	10.8	165.3	FGGG		
2402-22000	00000/0000	2-10016/0084	02/28/76	70	5608	6916N 16330W	11.9	163.3	G GG		
2402-22002	00000/0000	2-10016/0090	02/28/76	60	5608	6758N 16518W	12.9	161.5	GGGG		
2402-22005	00000/0000	2-10016/0091	02/28/76	10	5608	6638N 16654W	14.0	159.8	GGGG		
2402-22011	00000/0000	2-10016/0092	02/28/76	0	5608	6518N 16821W	15.0	158.3	GGGG		
2402-22014	00000/0000	2-10016/0093	02/28/76	0	5608	6357N 16940W	16.1	156.9	GGGG		
2402-22020	00000/0000	2-10016/0094	02/28/76	20	5608	6236N 17052W	17.1	155.6	GGGG		
2402-22023	00000/0000	2-10016/0095	02/28/76	30	5608	6114N 17159W	18.1	154.4	GGFF		
2402-22025	00000/0000	2-10016/0096	02/28/76	10	5608	5952N 17301W	19.2	153.3	GGGG		
2402-22032	00000/0000	2-10016/0097	02/28/76	10	5608	5829N 17359W	20.2	152.2	GGG		
2402-22034	00000/0000	2-10016/0098	02/28/76	40	5608	5706N 17453W	21.2	151.1	GGG		
2402-22041	00000/0000	2-10016/0099	02/28/76	20	5608	5543N 17544W	22.2	150.1	GGGG		
2402-22043	00000/0000	2-10016/0100	02/28/76	30	5608	5419N 17632W	23.2	149.1	FGGG		
2402-22050	00000/0000	2-10016/0101	02/28/76	40	5608	5255N 17717W	24.2	148.1	GGGG		
2402-22052	00000/0000	2-10016/0102	02/28/76	60	5608	5131N 17800W	25.2	147.1	GGGG		
2403-20222	00000/0000	2-10016/0589	02/29/76	0	5621	6915N 13913W	12.2	163.2	G GG		
2403-20231	00000/0000	2-10016/0595	02/29/76	0	5621	6637N 14236W	14.3	159.8	GGGG		
2403-20234	00000/0000	2-10016/0590	02/29/76	0	5621	6517N 14403W	15.4	158.3	G GG		
2403-20240	00000/0000	2-10016/0596	02/29/76	0	5621	6356N 14521W	16.4	156.9	G		
2403-20243	00000/0000	2-10016/0597	02/29/76	0	5621	6235N 14633W	17.5	155.6	GG G		
2403-20252	00000/0000	2-10016/0598	02/29/76	0	5621	5951N 14842W	19.5	153.2	GGGG		
2403-20254	00000/0000	2-10016/0599	02/29/76	0	5621	5828N 14940W	20.6	152.1	G G		
2403-22054	00000/0000	2-10016/0600	02/29/76	10	5622	6915N 16459W	12.3	163.2	GGGG		
2403-22060	00000/0000	2-10016/0606	02/29/76	10	5622	6756N 16647W	13.3	161.4	GG		
2403-22063	00000/0000	2-10016/0591	02/29/76	20	5622	6637N 16824W	14.4	159.8	G G		
2403-22065	00000/0000	2-10016/0607	02/29/76	60	5622	6517N 16950W	15.4	158.3	G		
2403-22074	00000/0000	2-10016/0601	02/29/76	60	5622	6235N 17221W	17.5	155.6	GGGG		

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER.
 IMAGE QUALITY BLANKS=BAND NOT AVAILABLE, G=GOOD, P=POOR, F=FAIR.
 MSS DATA MODE..... (BLANK)=COMPRESSED, L=LINEAR
 MSS IMAGE GAIN..... (BLANK)=LOW GAIN, H=HIGH GAIN

18:34 MAY 05 '76

LANDSAT-2
OBSERVATION ID LISTING
FOR ALASKA
FROM 03/01/76 TO 03/31/76

PAGE 0093

OBSERVATION ID	MICROFILM RBV	ROLL NO. POSITION IN ROLL MSS	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE-QUAL RBV MSS DATA IMAGE 123 45678 MODE GAIN
2403-22081	00000/0000	2-10016/0592	02/25/76	10	5622	6113N 17328W	18.5	154.4	F G
2403-22083	00000/0000	2-10016/0602	02/29/76	30	5622	5951N 17430W	19.6	153.2	GG
2403-22090	00000/0000	2-10016/0603	02/29/76	50	5622	5827N 17527W	20.6	152.1	G G
2403-22092	00000/0000	2-10016/0593	02/29/76	90	5622	5705N 17620W	21.6	151.0	G GG
2403-22095	00000/0000	2-10016/0594	02/29/76	90	5622	5542N 17710W	22.6	150.0	G GG
2403-22104	00000/0000	2-10016/0604	02/29/76	100	5622	5254N 17843W	24.6	148.0	G
2403-22110	00000/0000	2-10016/0605	02/29/76	100	5622	5130N 17926W	25.6	147.0	GGGG
2404-20283	00000/0000	2-10016/0621	03/01/76	90	5635	6758N 14221W	13.7	161.5	GGGG
2404-20290	00000/0000	2-10016/0622	03/01/76	90	5635	6639N 14359W	14.7	159.8	GGGG
2404-20292	00000/0000	2-10016/0623	03/01/76	90	5635	6519N 14526W	15.8	158.3	GGGG
2404-20295	00000/0000	2-10016/0624	03/01/76	80	5635	6358N 14646W	16.8	156.9	GGGG
2404-20301	00000/0000	2-10016/0625	03/01/76	70	5635	6237N 14759W	17.8	155.6	FGGG
2404-20304	00000/0000	2-10016/0626	03/01/76	70	5635	6115N 14906W	18.9	154.3	GGGG
2404-20310	00000/0000	2-10016/0627	03/01/76	80	5635	5952N 15008W	19.9	153.2	GGGG
2404-20313	00000/0000	2-10016/0628	03/01/76	100	5635	5829N 15106W	20.9	152.1	GGGG
2404-20315	00000/0000	2-10016/0629	03/01/76	90	5635	5706N 15200W	21.9	151.0	GGGG
2404-20322	00000/0000	2-10016/0630	03/01/76	90	5635	5543N 15250W	22.9	149.9	FFFF
2404-22112	00000/0000	2-10016/0631	03/01/76	30	5636	6916N 16625W	12.6	163.3	GGGF
2404-22115	00000/0000	2-10016/0632	03/01/76	10	5636	6758N 16812W	13.7	161.5	GGGG
2404-22121	00000/0000	2-10016/0633	03/01/76	10	5636	6638N 16949W	14.7	159.8	GGGG
2404-22124	00000/0000	2-10016/0620	03/01/76	40	5636	6518N 17116W	15.8	158.3	G GG
2404-22130	00000/0000	2-10016/0634	03/01/76	60	5636	6357N 17235W	16.8	156.9	GGGG
2404-22133	00000/0000	2-10016/0635	03/01/76	90	5636	6236N 17348W	17.9	155.6	GGGG
2404-22135	00000/0000	2-10016/0636	03/01/76	90	5636	6114N 17465W	18.9	154.3	GGGG
2404-22142	00000/0000	2-10016/0637	03/01/76	100	5636	5951N 17557W	19.9	153.2	FGGG
2404-22144	00000/0000	2-10016/0638	03/01/76	100	5636	5828N 17654W	21.0	152.0	GGGG
2404-22151	00000/0000	2-10016/0639	03/01/76	100	5636	5706N 17747W	22.0	151.0	GGGG
2404-22153	00000/0000	2-10016/0640	03/01/76	100	5636	5543N 17838W	23.0	149.9	GGGF
2404-22160	00000/0000	2-10016/0641	03/01/76	90	5636	5419N 17926W	24.0	148.9	GGGF
2404-22162	00000/0000	2-10016/0642	03/01/76	100	5636	5255N 17947E	25.0	147.9	GGGG
2404-22165	00000/0000	2-10016/0643	03/01/76	100	5636	5131N 17905E	25.9	146.9	GGGG
2405-20353	00000/0000	2-10016/0685	03/02/76	90	5649	6353N 14815W	17.2	156.8	GGGG
2405-20355	00000/0000	2-10016/0686	03/02/76	90	5649	6232N 14927W	18.3	155.5	GGGG
2405-20362	00000/0000	2-10016/0687	03/02/76	100	5649	6110N 15033W	19.3	154.2	GGGG
2405-20364	00000/0000	2-10016/0688	03/02/76	100	5649	5948N 15135W	20.3	153.1	GGGG
2405-20371	00000/0000	2-10016/0689	03/02/76	100	5649	5826N 15233W	21.4	151.9	GGGG

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER.
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 MSS IMAGE GAIN..... (BLANK)=LOW GAIN, H=HIGH GAIN

ORIGINAL PAGE IS
OF POOR QUALITY

18:34 MAY 05, 1976

LANDSAT-2
OBSERVATION ID LISTING
FOR ALASKA
FROM 03/01/76 TO 03/31/76

PAGE 0094

OBSERVATION ID	MICROFILM ROLL NO., POSITION IN ROLL RBV MSS	DATE ACQUIRED	CLOUD COVER	BRBT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE QUAL RBV MSS 123 45678	MSS DATA MODE	MSS IMAGE GAIN
2405-20373	00000/0000 2-10016/0690	03/02/76	100	5649	5703N 15327W	22.4	150.8	GGGG		
2405-20380	00000/0000 2-10016/0691	03/02/76	100	5649	5540N 15417W	23.4	149.8	GGGG		
2405-20382	00000/0000 2-10016/0692	03/02/76	100	5649	5416N 15504W	24.4	148.8	GGGG		
2405-22170	00000/0000 2-10016/0737	03/02/76	10	5650	6914N 16749W	13.0	163.2	PGFG		
2405-22173	00000/0000 2-10016/0738	03/02/76	20	5650	6756N 16937W	14.1	161.4	FGGG		
2405-22175	00000/0000 2-10016/0739	03/02/76	70	5650	6636N 17113W	15.1	159.8	FGGG		
2405-22182	00000/0000 2-10016/0740	03/02/76	90	5650	6516N 17241W	16.2	158.2	FGGG		
2405-22184	00000/0000 2-10016/0741	03/02/76	90	5650	6355N 17400W	17.2	156.8	FGGG		
2405-22191	00000/0000 2-10016/0742	03/02/76	100	5650	6234N 17513W	18.3	155.5	FGGF		
2405-22193	00000/0000 2-10016/0743	03/02/76	80	5650	6112N 17620W	19.3	154.3	FGGF		
2405-22200	00000/0000 2-10016/0744	03/02/76	90	5650	5950N 17723W	20.3	153.1	FGGF		
2405-22202	00000/0000 2-10016/0745	03/02/76	90	5650	5827N 17820W	21.4	152.0	FGGG		
2405-22205	00000/0000 2-10016/0746	03/02/76	70	5650	5704N 17914W	22.4	150.9	GGGG		
2405-22211	00000/0000 2-10016/0747	03/02/76	60	5650	5540N 17955E	23.4	149.8	GGGG		
2405-22214	00000/0000 2-10016/0748	03/02/76	50	5650	5417N 17907E	24.4	148.8	GGGG		
2405-22220	00000/0000 2-10016/0749	03/02/76	50	5650	5253N 17822E	25.4	147.8	FGGG		
2405-22223	00000/0000 2-10016/0750	03/02/76	50	5650	5129N 17739E	26.3	146.8	GGGC		
2406-20391	00000/0000 2-10016/0722	03/03/76	70	5663	7031N 14129W	12.3	165.3	GGGG		
2406-20393	00000/0000 2-10016/0723	03/03/76	90	5663	6913N 14330W	13.4	163.2	FGGG		
2406-20400	00000/0000 2-10016/0724	03/03/76	90	5663	6755N 14517W	14.5	161.4	GGGG		
2406-20402	00000/0000 2-10016/0725	03/03/76	100	5663	6636N 14653W	15.5	159.8	GGGG		
2406-20405	00000/0000 2-10016/0726	03/03/76	100	5663	6516N 14821W	16.6	158.2	GGGG		
2406-20411	00000/0000 2-10016/0727	03/03/76	100	5663	6355N 14940W	17.6	156.8	GGGF		
2406-20414	00000/0000 2-10016/0728	03/03/76	100	5663	6234N 15052W	18.6	155.5	GGGG		
2406-20420	00000/0000 2-10016/0729	03/03/76	90	5663	6112N 15159W	19.7	154.2	GGGG		
2406-20423	00000/0000 2-10016/0730	03/03/76	100	5663	5950N 15301W	20.7	153.0	GGGG		
2406-20425	00000/0000 2-10016/0731	03/03/76	100	5663	5827N 15359W	21.7	151.9	GGGG		
2406-20434	00000/0000 2-10016/0732	03/03/76	100	5663	5541N 15544W	23.7	149.7	GGGG		
2406-22231	00000/0000 2-10016/0733	03/03/76	100	5664	6757N 17102W	14.5	161.5	GGGG		
2406-22272	00000/0000 2-10016/0734	03/03/76	50	5664	5419N 17741E	24.7	148.7	GGGG		
2406-22275	00000/0000 2-10016/0735	03/03/76	50	5664	5255N 17656E	25.7	147.7	GGGF		
2406-22281	00000/0000 2-10016/0736	03/03/76	50	5664	5130N 17613E	26.7	146.7	FGGG		
2407-20445	00000/0000 2-10016/0780	03/04/76	40	5677	7034N 14238W	12.7	165.4	GGGG		
2407-20451	00000/0000 2-10016/0781	03/04/76	70	5677	6917N 14439W	13.7	163.3	GGGG		
2407-20454	00000/0000 2-10016/0782	03/04/76	40	5677	6759N 14628W	14.8	161.5	GGGG		
2407-20460	00000/0000 2-10016/0783	03/04/76	10	5677	6640N 14805W	15.8	159.8	GGGG		

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER.
 IMAGE QUALITY BLANKS=BLANK NOT AVAILABLE, G=GOOD, P=POOR, F=FAIR.
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 MSS IMAGE GAIN..... (BLANK)=LOW GAIN, H=HIGH GAIN

18134 MAY 05/76

LANDSAT-2
OBSERVATION ID LISTING
FOR ALASKA
FROM 03/01/76 TO 03/31/76

PAGE 0095

OBSERVATION ID	MICROFILM POSITION RBV	ROLL NO./ IN ROLL MSS	DATE ACQUIRED	CLOUD COVER	SUN SRBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT	SUN ELEV.	SUN AZIM.	IMAGE QUAL RBV	MSS DATA	MSS IMAGE GAIN
2407-20463	00000/0000	2-10016/0784	03/04/76	30	5677	6520N	14934W	16.9	158.3	GGGG	
2407-20465	00000/0000	2-10016/0785	03/04/76	90	5677	6359N	15054W	17.9	156.9	GGGG	
2407-20472	00000/0000	2-10016/0786	03/04/76	90	5677	6237N	15208W	19.0	155.5	GGGG	
2407-20474	00000/0000	2-10016/0787	03/04/76	20	5677	6116N	15315W	20.0	154.3	GGGG	
2407-20481	00000/0000	2-10016/0788	03/04/76	10	5677	5952N	15435W	21.0	153.1	GGGG	
2407-20483	00000/0000	2-10016/0789	03/04/76	10	5677	5829N	15532W	22.1	151.9	GGGG	
2407-20490	00000/0000	2-10016/0790	03/04/76	10	5677	5706N	15626W	23.1	150.8	GGGF	
2407-20492	00000/0000	2-10016/0791	03/04/76	10	5677	5543N	15716W	24.1	149.7	GGGG	
2407-20495	00000/0000	2-10016/0792	03/04/76	10	5677	5419N	15803W	25.1	148.7	GGGG	
2407-22330	00000/0000	2-10016/0793	03/04/76	10	5678	5418N	17607E	25.1	148.7	GGGG	
2407-22333	00000/0000	2-10016/0794	03/04/76	10	5678	5254N	17523E	26.1	147.6	GGGG	
2408-20503	00000/0000	2-10016/0795	03/05/76	40	5691	7033N	14406W	13.1	165.4	FGGG	
2408-20510	00000/0000	2-10016/0796	03/05/76	70	5691	6916N	14608W	14.1	163.3	GGGG	
2408-20512	00000/0000	2-10016/0797	03/05/76	20	5691	6757N	14756W	15.2	161.5	FGGG	
2408-20515	00000/0000	2-10016/0798	03/05/76	10	5691	6638N	14933W	16.3	159.8	FGGG	
2408-20521	00000/0000	2-10016/0799	03/05/76	10	5691	6518N	15101W	17.3	158.3	FGGG	
2408-20524	00000/0000	2-10016/0800	03/05/76	10	5691	6357N	15222W	18.3	156.8	GGGG	
2408-20530	00000/0000	2-10016/0801	03/05/76	10	5691	6236N	15335W	19.4	155.5	FFFF	
2408-20533	00000/0000	2-10016/0802	03/05/76	10	5691	6114N	15442W	20.4	154.2	GGFF	
2408-20535	00000/0000	2-10016/0803	03/05/76	40	5691	5952N	15545W	21.4	153.0	GGGG	
2408-20542	00000/0000	2-10016/0804	03/05/76	100	5691	5829N	15643W	22.5	151.8	GGGG	
2408-20544	00000/0000	2-10016/0805	03/05/76	90	5691	5706N	15737W	23.5	150.7	GGGG	
2408-20551	00000/0000	2-10016/0806	03/05/76	90	5691	5543N	15828W	24.5	149.6	GGGG	
2408-20553	00000/0000	2-10016/0807	03/05/76	90	5691	5419N	15915W	25.5	148.6	GGGG	
2408-22382	00000/0000	2-10016/0808	03/05/76	50	5692	5540N	17529E	24.5	149.6	FGGG	
2408-22385	00000/0000	2-10016/0809	03/05/76	20	5692	5417N	17442E	25.5	148.6	FGGG	
2409-20541	00000/0000	2-10016/0810	03/06/76	40	5705	7034N	14547W	13.5	165.4	FGGG	
2409-20564	00000/0000	2-10016/0811	03/06/76	30	5705	6917N	14748W	14.5	163.4	GGGG	
2409-20570	00000/0000	2-10016/0812	03/06/76	20	5705	6759N	14935W	15.6	161.5	GGGG	
2409-20573	00000/0000	2-10016/0813	03/06/76	50	5705	6639N	15111W	16.6	159.8	GGGF	
2409-20575	00000/0000	2-10016/0814	03/06/76	90	5705	6518N	15239W	17.7	158.3	GGGG	
2409-20582	00000/0000	2-10016/0815	03/06/76	100	5705	6357N	15358W	18.7	156.8	GGGG	
2409-20584	00000/0000	2-10016/0816	03/06/76	100	5705	6236N	15511W	19.8	155.5	GGGG	
2409-20591	00000/0000	2-10016/0817	03/06/76	90	5705	6114N	15618W	20.8	154.2	GGGG	
2409-20593	00000/0000	2-10016/0818	03/06/76	90	5705	5951N	15720W	21.8	153.0	GGGG	
2409-21000	00000/0000	2-10016/0819	03/06/76	100	5705	5829N	15817W	22.8	151.8	GGGG	

KEYS: CLOUD COVER % C TO 100 = % CLOUD COVER.
 IMAGE QUALITY BLANKS=BLANK NOT AVAILABLE. G=GOOD. P=POOR. F=FAIR.
 MSS DATA MODE..... (BLANK)=COMPRESSED, L=LINEAR
 MSS IMAGE GAIN..... (BLANK)=LOW GAIN, H=HIGH GAIN

18:34 MAY 05/76

LANDSAT-2
OBSERVATION ID LISTING
FOR ALASKA
FROM 03/01/76 TO 03/31/76

PAGE 0096

OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL RRV	MSS	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT	PRINCIPAL POINT OF IMAGE LONG	SUN ELEV.	SUN AZIM.	IMAGE QUAL RBV	GLAI MSS	MSS DATA MODE	MSS IMAGE GAIN
2409-21002	00000/0000	2-10016/0890	03/06/76	80	5705	5706N	15910W	23.8	150.7	GGGG			
2409-21005	00000/0000	2-10016/0891	03/06/76	30	5705	5543N	16001W	24.8	149.6	GGGG			
2409-21011	00000/0000	2-10016/0892	03/06/76	20	5705	5419N	16048W	25.8	148.5	GGGG			
2410-21020	00000/0000	2-10016/0893	03/07/76	70	5719	7033N	14712W	13.9	165.4	GGGF			
2410-21022	00000/0000	2-10016/0894	03/07/76	100	5719	6915N	14913W	14.9	163.4	GGGG			
2410-21025	00000/0000	2-10016/0895	03/07/76	80	5719	6756N	15101W	16.0	161.5	GGGG			
2410-21031	00000/0000	2-10016/0896	03/07/76	40	5719	6637N	15237W	17.0	159.8	GGGG			
2410-21034	00000/0000	2-10016/0897	03/07/76	60	5719	6517N	15404W	18.1	158.2	GGGG			
2410-21040	00000/0000	2-10016/0898	03/07/76	70	5719	6356N	15524W	19.1	156.8	GGGG			
2410-21043	00000/0000	2-10016/0899	03/07/76	80	5719	6235N	15637W	20.2	155.4	GGGG			
2410-21045	00000/0000	2-10016/0900	03/07/76	80	5719	6112N	15744W	21.2	154.1	GGGG			
2410-21052	00000/0000	2-10016/0901	03/07/76	60	5719	5950N	15845W	22.2	152.9	GGGG			
2410-21054	00000/0000	2-10016/0902	03/07/76	40	5719	5827N	15942W	23.2	151.7	GGGG			
2410-21061	00000/0000	2-10016/0903	03/07/76	20	5719	5704N	16035W	24.2	150.6	GGGG			
2410-21063	00000/0000	2-10016/0904	03/07/76	40	5719	5540N	16125W	25.2	149.5	GGGG			
2410-21070	00000/0000	2-10016/0905	03/07/76	50	5719	5417N	16213W	26.2	148.4	GGGG			
2411-21074	00000/0000	2-10016/0907	03/08/76	50	5733	7032N	14846W	14.3	165.4	GGGG			
2411-21080	00000/0000	2-10016/0908	03/08/76	20	5733	6914N	15046W	15.3	163.3	GGGG			
2411-21083	00000/0000	2-10016/0909	03/08/76	80	5733	6755N	15233W	16.4	161.5	GGGG			
2411-21085	00000/0000	2-10016/0910	03/08/76	90	5733	6635N	15409W	17.5	159.8	GGGG			
2411-21092	00000/0000	2-10016/0911	03/08/76	80	5733	6515N	15536W	18.5	158.2	GGGG			
2411-21094	00000/0000	2-10016/0912	03/08/76	30	5733	6354N	15655W	19.5	156.8	GGGG			
2411-21101	00000/0000	2-10016/0913	03/08/76	20	5733	6233N	15808W	20.6	155.4	GGGG			
2411-21103	00000/0000	2-10016/0914	03/08/76	20	5733	6111N	15914W	21.6	154.1	GGGG			
2411-21110	00000/0000	2-10016/0915	03/08/76	50	5733	5948N	16015W	22.6	152.9	GGGG			
2411-21112	00000/0000	2-10016/0916	03/08/76	50	5733	5826N	16112W	23.6	151.7	GGGG			
2411-21115	00000/0000	2-10016/0917	03/08/76	30	5733	5703N	16206W	24.7	150.5	GGGG			
2411-21121	00000/0000	2-10016/0918	03/08/76	90	5733	5540N	16256W	25.7	149.4	GGGG			
2411-21124	00000/0000	2-10016/0919	03/08/76	50	5733	5416N	16344W	26.6	148.3	GGGG			
2411-21130	00000/0000	2-10016/0920	03/08/76	10	5733	5253N	16428W	27.6	147.3	GGGG			
2412-21132	00000/0000	2-10016/0967	03/09/76	50	5747	7033N	15000W	14.7	165.5	FGGG			
2412-21135	00000/0000	2-10016/0968	03/09/76	70	5747	6916N	15200W	15.7	163.4	FGGG			
2412-21141	00000/0000	2-10016/0969	03/09/76	40	5747	6758N	15348W	16.8	161.5	FGGG			
2412-21150	00000/0000	2-10016/0970	03/09/76	40	5747	6518N	15653W	18.9	158.2	GGGG			
2412-21153	00000/0000	2-10016/0971	03/09/76	80	5747	6357N	15813W	19.9	156.8	GGGG			
2412-21155	00000/0000	2-10016/0972	03/09/76	70	5747	6236N	15926W	21.0	155.4	FGGG			

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER.
 IMAGE QUALITY BLANKS=BAND NOT AVAILABLE. G=GOOD. P=POOR. F=FAIR.
 MSS DATA MODE..... (BLANK)=COMPRESSED, L=LINEAR
 MSS IMAGE GAIN..... (BLANK)=LOW GAIN, H=HIGH GAIN

18134 MAY 05, '76

LANDSAT-2
OBSERVATION ID LISTING
FOR ALASKA
FROM 03/01/76 TO 03/31/76

PAGE 0097

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 QUAL RBV MSS 123 45678	MSS DATA MODE	MSS IMAGE GAIN
2412-21162	00000/0000	2-10016/0973	03/09/76	60	5747	6115N 16034W	22.0	154.1	GGGG		
2412-21164	00000/0000	2-10016/0974	03/09/76	60	5747	5952N 16136W	23.0	152.9	FGGG		
2412-21171	00000/0000	2-10016/0975	03/09/76	80	5747	5829N 16234W	24.0	151.7	GGGG		
2412-21173	00000/0000	2-10016/0976	03/09/76	90	5747	5706N 16327W	25.0	150.5	GGGG		
2412-21180	00000/0000	2-10016/0977	03/09/76	100	5747	5543N 16417W	26.0	149.4	GGGG		
2412-21182	00000/0000	2-10016/0978	03/09/76	90	5747	5419N 16504W	27.0	148.3	FGGG		
2412-21185	00000/0000	2-10016/0979	03/09/76	90	5747	5255N 16548W	28.0	147.2	GGGG		
2413-21190	00000/0000	2-10016/1003	03/10/76	50	5741	7032N 16128W	15.1	165.5	GGGG		
2413-21193	00000/0000	2-10016/1004	03/10/76	80	5741	6915N 16329W	16.1	163.4	GGGG		
2413-21195	00000/0000	2-10016/1005	03/10/76	40	5741	6756N 165.7W	17.2	161.5	GGGG		
2413-21202	00000/0000	2-10016/1006	03/10/76	10	5741	6637N 15653W	18.2	159.8	GGGG		
2413-21204	00000/0000	2-10016/1007	03/10/76	10	5741	6517N 16821W	19.3	158.2	GGGG		
2413-21211	00000/0000	2-10016/1008	03/10/76	10	5741	6355N 15941W	20.3	154.7	GGGG		
2413-21213	00000/0000	2-10016/1009	03/10/76	0	5741	6235N 16053W	21.4	154.1	GGGG		
2413-21220	00000/0000	2-10016/1010	03/10/76	0	5741	6113N 16201W	22.4	154.0	GGGG		
2413-21222	00000/0000	2-10016/1011	03/10/76	0	5741	5951N 16303W	23.4	152.8	GGGG		
2413-21225	00000/0000	2-10016/1012	03/10/76	0	5741	5828N 16400W	24.4	151.6	GGGG		
2413-21231	00000/0000	2-10016/1013	03/10/76	0	5741	5705N 16453W	25.4	150.4	GGGG		
2413-21234	00000/0000	2-10016/1014	03/10/76	0	5741	5541N 16542W	26.4	149.3	GGGF		
2413-21240	00000/0000	2-10016/1015	03/10/76	0	5741	5418N 16630W	27.4	148.2	GGGG		
2413-21243	00000/0000	2-10016/1016	03/10/76	10	5741	5254N 16715W	28.4	147.1	GGGG		
2414-21244	00000/0000	2-10016/1042	03/11/76	10	5775	7037N 15249W	15.4	165.6	GGGG		
2414-21251	00000/0000	2-10016/1043	03/11/76	30	5775	6920N 15450W	16.5	163.5	GGGG		
2414-21253	00000/0000	2-10016/1044	03/11/76	90	5775	6802N 15638W	17.5	161.6	GGGG		
2414-21260	00000/0000	2-10016/1045	03/11/76	90	5775	6642N 15816W	18.6	159.9	GGGG		
2414-21262	00000/0000	2-10016/1046	03/11/76	80	5775	6523N 15944W	19.6	158.3	GGGG		
2414-21265	00000/0000	2-10016/1047	03/11/76	90	5775	6402N 16103W	20.7	156.8	GGGG		
2414-21271	00000/0000	2-10016/1048	03/11/76	100	5775	6241N 16216W	21.7	155.4	FGGG		
2414-21274	00000/0000	2-10016/1049	03/11/76	100	5775	6118N 16323W	22.7	154.1	GGGG		
2414-21280	00000/0000	2-10016/1050	03/11/76	90	5775	5955N 16425W	23.8	152.8	GGGG		
2414-21283	00000/0000	2-10016/1051	03/11/76	80	5775	5833N 16523W	24.8	151.6	GGGG		
2414-21285	00000/0000	2-10016/1052	03/11/76	100	5775	5710N 16616W	25.8	150.5	GGGG		
2414-21292	00000/0000	2-10016/1053	03/11/76	100	5775	5546N 16707W	26.8	149.3	GGGG		
2414-21294	00000/0000	2-10016/1054	03/11/76	100	5775	5423N 16754W	27.8	148.2	GGGG		
2414-21301	00000/0000	2-10016/1055	03/11/76	100	5775	5259N 16840W	28.7	147.1	GGGG		
2414-21303	00000/0000	2-10016/1056	03/11/76	100	5775	5135N 16923W	29.7	146.0	GGGG		

KEYS: CLOUD COVER % C TO 100 = % CLOUD COVER.
 IMAGE QUALITY BLANKS=BAD NOT AVAILABLE. G=GOOD. P=POOR. F=FAIR.
 MSS DATA MODE..... (BLANK)=COMPRESSED, L=LINEAR
 MSS IMAGE GAIN..... (BLANK)=LOW GAIN, H=HIGH GAIN

ORIGINAL PAGE IS
OF POOR QUALITY

18134 MAY 05, '76

LANDSAT-2
OBSERVATION ID LISTING
FOR ALASKA
FROM 03/01/76 TO 03/31/76

PAGE 0098

OBSERVATION ID	MICROFILM ROLL NO., POSITION IN ROLL RBV	MSS	DATE ACQUIRED	CLOUD COVER	SBBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT	SUN ELEV.	SUN AZIM.	IMAGE RBV	GLAL MSS	MSS DATA	MSS IMAGE GAIN
2416-21361	00000/0000	2-10016/1154	03/13/76	10	5803	7037N	15539W	16.2	165.7		FFG	
2416-21363	00000/0000	2-10016/1155	03/13/76	10	5803	6920N	15740W	17.3	163.6		GFG	
2416-21370	00000/0000	2-10016/1156	03/13/76	30	5803	6801N	15928W	18.3	161.7		FFF	
2416-21372	00000/0000	2-10016/1157	03/13/76	20	5803	6642N	16106W	19.4	159.9		FFG	
2416-21375	00000/0000	2-10016/1158	03/13/76	50	5803	6522N	16233W	20.4	158.3		FFF	
2416-21381	00000/0000	2-10016/1159	03/13/76	10	5803	6401N	16353W	21.5	156.8		GFG	
2416-21393	00000/0000	2-10016/1160	03/13/76	10	5803	5955N	16715W	24.6	152.8		GFGG	
2416-21395	00000/0000	2-10016/1161	03/13/76	10	5803	5833N	16813W	25.6	151.5		FFGG	
2416-21402	00000/0000	2-10016/1162	03/13/76	70	5803	5710N	16907W	26.6	150.4		FFGG	
2416-21404	00000/0000	2-10016/1163	03/13/76	70	5803	5546N	16958W	27.6	149.2		FFGG	
2416-21411	00000/0000	2-10016/1164	03/13/76	70	5803	5423N	17046W	28.5	148.1		FGGG	
2416-21413	00000/0000	2-10016/1165	03/13/76	80	5803	5259N	17121W	29.5	146.9		FGFG	
2416-21420	00000/0000	2-10016/1166	03/13/76	90	5803	5135N	17215W	30.5	145.8		FFFG	
2417-21415	00000/0000	2-10016/1091	03/14/76	10	5817	7038N	15657W	16.6	165.8		GGGG	
2417-21422	00000/0000	2-10016/1092	03/14/76	10	5817	6921N	15900W	17.6	163.6		GGGG	
2417-21424	00000/0000	2-10016/1093	03/14/76	10	5817	6803N	16049W	18.7	161.7		GGGG	
2417-21431	00000/0000	2-10016/1094	03/14/76	20	5817	6643N	16228W	19.8	160.0		GGGG	
2417-21433	00000/0000	2-10016/1095	03/14/76	30	5817	6523N	16357W	20.8	158.3		GGGG	
2417-21440	00000/0000	2-10016/1096	03/14/76	10	5817	6402N	16517W	21.9	156.8		GGGG	
2417-21442	00000/0000	2-10016/1097	03/14/76	10	5817	6241N	16631W	22.9	155.4		GGGG	
2417-21445	00000/0000	2-10016/1098	03/14/76	10	5817	6119N	16738W	23.9	154.0		GGGG	
2417-21451	00000/0000	2-10016/1099	03/14/76	10	5817	5956N	16841W	24.9	152.8		GGGG	
2417-21454	00000/0000	2-10016/1100	03/14/76	30	5817	5833N	16939W	25.9	151.5		GGGG	
2417-21460	00000/0000	2-10016/1101	03/14/76	50	5817	5711N	17033W	27.0	150.3		GGGG	
2417-21463	00000/0000	2-10016/1102	03/14/76	80	5817	5547N	17124W	27.9	149.2		GGGG	
2417-21465	00000/0000	2-10016/1103	03/14/76	80	5817	5424N	17211W	28.9	148.0		GGGG	
2417-21472	00000/0000	2-10016/1104	03/14/76	80	5817	5300N	17256W	29.9	146.9		GGGG	
2417-21474	00000/0000	2-10016/1105	03/14/76	70	5817	5136N	17339W	30.9	145.8		GGGG	

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER.
 IMAGE QUALITY BLANKS=BAD NOT AVAILABLE. G=GOOD. P=POOR. F=FAIR.
 MSS DATA MODE (BLANK)=COMPRESSED, L=LINEAR
 MSS IMAGE GAIN (BLANK)=LOW GAIN, H=HIGH GAIN

0099

LANDSAT 2
COORDINATE LISTING

18:27 MAY 05 '76

LANDSAT-2
COORDINATE LISTING
FOR CONTIGUOUS US
FROM 03/01/76 TO 03/31/76

PAGE 0100

PRINCIPAL PT. OF IMAGE	LAT	LONG	OBSERVATION ID	CC %	QUALITY RBV MSS 12345678	PRINCIPAL PT. OF IMAGE	LAT	LONG	OBSERVATION ID	CC %	QUALITY RBV MSS 12345678	PRINCIPAL PT. OF IMAGE	LAT	LONG	OBSERVATION ID	CC %	QUALITY RBV MSS 12345678
06344W	4716N	2411	14214	182	GGGG	07004W	4555N	2415	14445	192	GGGG	07309W	3723N	2415	14472	182	FGGG
06346W	4716N	2393	14221	092	FFFG	07007W	4551N	2397	14453	172	GGGG	07312W	3720N	2397	14480	122	GGGG
06508W	4719N	2358	14233	182	GGGG	07013W	4142N	2414	14403	102	G GG	07313W	4840N	2400	15014	192	GGGG
06511W	4718N	2412	14275	182	GGGG	07015W	4138N	2396	14410	092	GGGG	07327W	4433N	2417	14564	182	GGGG
06513W	4715N	2394	14275	162	FGGG	07038W	4430N	2415	14452	192	GGGG	07331W	4428N	2399	14572	192	GGGG
06543W	4554N	2358	14290	142	GGGG	07041W	4426N	2397	14455	182	GGGG	07336W	4016N	2416	14522	102	GGGG
06546W	4553N	2412	14275	182	GGGG	07043W	4016N	2414	14405	102	GGGG	07336W	3555N	2418	14475	172	GGGG
06548W	4551N	2394	14282	142	GGGG	07045W	4012N	2396	14412	092	GGGG	07339W	4013N	2398	14525	182	FGGG
06617W	4429N	2358	14292	122	GGGG	07054W	4721N	2416	14501	092	GGGG	07340W	3554N	2397	14482	102	GGGG
06620W	4428N	2412	14281	192	GGGG	07057W	4718N	2398	14504	122	GGGG	07349W	4716N	2400	15021	182	GGGG
06622W	4426N	2394	14284	112	GGGG	07110W	4305N	2415	14454	192	GGGG	07400W	4308N	2417	14571	182	GGGG
06638W	4718N	2395	14333	172	GGGG	07112W	3852N	2414	14412	112	GGGG	07402W	3432N	2415	14481	152	GGGG
06638W	4716N	2413	14330	182	GGGG	07113W	4301N	2397	14462	192	GGGG	07403W	4303N	2399	14574	162	GGGG
06650W	4303N	2358	14295	122	GGGG	07115W	3847N	2396	14415	092	GGGG	07404W	3851N	2416	14524	112	GGGG
06652W	4303N	2412	14284	162	GGGG	07129W	4557N	2416	14504	092	GGGG	07406W	3429N	2397	14485	102	GGGG
06654W	4301N	2354	14291	102	FGGG	07132W	4553N	2398	14511	102	GGGG	07408W	3848N	2398	14531	192	GGGG
06712W	4552N	2413	14333	192	GGGG	07140W	3726N	2414	14414	152	GGGG	07424W	4551N	2400	15023	112	GGGG
06713W	4553N	2395	14340	182	GGGG	07141W	4140N	2415	14461	192	FGGG	07428W	3307N	2415	14484	142	GGGG
06746W	4428N	2395	14342	172	GGGG	07143W	3722N	2396	14421	092	GGGG	07432W	4143N	2417	14573	182	GGGG
06746W	4427N	2413	14335	172	GGGG	07145W	4136N	2397	14464	182	GGGG	07432W	3725N	2416	14531	112	GGGG
06801W	4722N	2414	14385	092	GG F	07202W	4432N	2416	14510	102	GGGG	07432W	3304N	2397	14491	112	GGGG
06804W	4718N	2396	14392	092	GGGG	07206W	4428N	2398	14513	112	GGGG	07434W	4138N	2399	14581	122	GGGG
06818W	4304N	2395	14345	182	GGGG	07207W	3601N	2414	14421	162	GGGG	07436W	3723N	2398	14534	192	GGGG
06818W	4302N	2413	14342	132	GGGG	07210W	3556N	2396	14424	092	GGGG	07438W	4842N	2401	15073	122	FGGG
06836W	4557N	2414	14391	092	GGFF	07211W	4014N	2415	14463	182	GGG	07453W	3141N	2415	14490	142	GGGG
06838W	4553N	2396	14394	092	GGGG	07215W	4010N	2397	14471	172	GGGG	07457W	3137N	2397	14494	122	GGGG
06849W	4138N	2395	14351	182	GGGG	07217W	4724N	2417	14555	182	GGGG	07458W	4426N	2400	15030	102	GGGG
06849W	4137N	2413	14344	102	GGGG	07222W	4718N	2399	14563	122	GGGG	07500W	3600N	2416	14533	102	GGGG
06910W	4432N	2414	14394	102	GGGG	07235W	4307N	2416	14513	102	GGGG	07502W	4017N	2417	14580	192	GGGG
06911W	4428N	2396	14401	092	GGGG	07238W	4303N	2398	14520	122	GGGG	07504W	4012N	2399	14583	132	GGGG
06919W	4013N	2395	14354	182	GGGG	07241W	3849N	2415	14470	182	GGG	07504W	3557N	2398	14540	192	GGGG
06919W	4011N	2413	14351	102	GGGG	07244W	3845N	2397	14473	122	GGGG	07515W	4717N	2401	15075	132	GGGG
06929W	4720N	2415	14443	192	GGGG	07253W	4559N	2417	14562	182	GGGG	07526W	3434N	2416	14540	102	GGGG
06932W	4716N	2397	14450	182	GGGG	07258W	4552N	2399	14565	172	GGGG	07530W	4301N	2400	15032	102	GGGG
06942W	4307N	2414	14400	102	G GG	07306W	4142N	2416	14515	102	GGGG	07530W	3432N	2398	14543	182	GGGG
06943W	4303N	2396	14403	092	GGGG	07309W	4138N	2398	14522	162	GGGG	07531W	3852N	2417	14582	182	GG G

KEYS: CLOUD COVER % C TO 100 = % CLOUD COVER.
IMAGE QUALITY BLANKS=BAND NOT AVAILABLE. G = GOOD. P = POOR. F = FAIR.

18127 MAY 05, 1976

LANDSAT-2
COORDINATE LISTING
FOR CONTIGUOUS US
FROM 03/01/76 TO 03/31/76

PAGE 0101

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			
07533W 3847N	2399-1459C	152	GGGG	07826W 3847N	2401-15102	182	GGGG	08140W 3302N	4402-15174	192	GGGG
07550W 4552N	2401-15082	132	FFFG	07842W 4552N	2403-15194	092	GGFG	08145W 4848N	4406-15360	092	GGGG
07552W 3308N	2416-14542	102	GGGG	07848W 3303N	2400-15062	162	GGGG	08146W 3721N	4403-15221	192	GGGG
07556W 3306N	2398-14545	162	GGGG	07854W 3721N	2401-15105	192	GGGG	08153W 2721N	4401-15134	172	GGFG
07559W 3726N	2417-14585	122	GGGF	07855W 4135N	2402-15151	112	GGFG	08205W 4431N	4403-15313	092	GGFG
07601W 3721N	2399-14592	182	GGGG	07856W 2726N	2417-15014	726	GG G	08205W 3136N	4402-15181	192	GGGG
07605W 4840N	2402-15131	192	GGGG	07857W 4837N	2404-15243	172	GGGG	08213W 3555N	4403-15224	192	GGGG
07617W 3142N	2416-14545	112	GGGG	07900W 2722N	2399-15022	092	GGGG	08214W 4007N	4404-15270	132	GGGG
07621W 3141N	2398-14552	142	GGGG	07913W 3138N	2400-15064	122	GGGG	08216W 2555N	4401-15141	102	GGFG
07624W 4427N	2401-15084	152	FGGG	07916W 4427N	2403-15201	102	GGFG	08221W 4723N	4406-15362	092	FGGG
07626W 3601N	2417-14591	102	GGGG	07922W 3556N	2401-15111	172	GGGG	08223W 3011N	4402-15183	192	FGGG
07629W 3556N	2399-14595	192	GGGG	07923W 2556N	2399-15024	102	GGGG	08237W 4306N	4403-15315	092	GGFF
07631W 4011N	2400-15041	162	GGGG	07925W 4010N	2402-15154	162	GGGF	08239W 2428N	4401-15143	112	GGFG
07642W 4716N	2402-15133	192	GGFG	07933W 4713N	2404-15250	172	GGGG	08240W 3430N	4403-15230	192	GGGG
07642W 3016N	2416-14551	172	GGG	07938W 3011N	2400-15071	102	GGGG	08243W 3842N	4404-15273	122	GGGG
07646W 3015N	2398-14554	122	GGGG	07943W 2434N	2417-15023	706	GGGG	08254W 2845N	4402-15190	182	FFGG
07653W 3435N	2417-14594	102	FGGG	07945W 2429N	2399-15031	102	GGGG	08256W 4559N	4406-15365	092	FGFG
07655W 3430N	2399-15001	182	GGGG	07948W 4302N	2403-15203	092	GGFG	08256W 3305N	4403-15233	192	GGGG
07656W 4302N	2401-15091	182	GGGG	07949W 3430N	2401-15114	182	GGGF	08308W 4141N	4405-15322	092	GGFF
07700W 3845N	2400-15044	112	GGGG	07953W 3844N	2402-15160	152	FGGG	08311W 3717N	4404-15275	152	GGGG
07706W 2851N	2416-14554	726	GG	08002W 2846N	2400-15073	112	GGGG	08318W 2719N	4402-15192	726	GGFG
07711W 2849N	2398-14561	122	GGGG	08008W 4548N	2404-15252	162	GGGG	08322W 4840N	4407-15414	182	GGGG
07717W 4551N	2402-15140	182	GGGG	08018W 4846N	2405-15301	162	GFPG	08330W 4434N	4406-15371	092	GGGG
07718W 3309N	2417-15000	102	GGGG	08019W 4137N	2403-15210	122	GGFG	08331W 3139N	4403-15235	182	GGGG
07721W 3305N	2399-15004	142	GGGG	08021W 3719N	2402-15163	162	FGFG	08338W 3551N	4404-15282	152	GGGG
07727W 4137N	2401-15093	182	FGGG	08026W 2720N	2400-15080	112	GGGG	08339W 4016N	4405-15324	102	GGFF
07728W 3720N	2400-15050	132	GGGG	08040W 3139N	2401-15123	192	GGFG	08341W 2553N	4402-15195	726	GGGG
07747W 3139N	2399-15010	112	GGGG	08048W 3554N	2402-15165	182	GGGG	08356W 3013N	4403-15242	182	GGGG
07751W 4425N	2402-15142	152	GGGG	08049W 4012N	2403-15212	182	GGGG	08358W 4715N	4407-15421	172	GGGG
07755W 3555N	2400-15053	142	GGGG	08049W 2554N	2400-15082	122	GFGG	08402W 4308N	4406-15374	102	GGFG
07757W 4012N	2401-15100	182	GGGG	08054W 4722N	2405-15304	142	PGFF	08403W 2426N	4402-15201	676	FGGG
07808W 4717N	2403-15192	092	GGFG	08105W 3012N	2401-15125	192	GGFF	08405W 3426N	4404-15284	122	GGGG
07809W 3018N	2417-15005	162	GG	08112W 2428N	2400-15085	152	GGFG	08407W 3850N	4405-15331	112	GGFF
07812W 3014N	2399-15013	112	GGGG	08114W 3428N	2402-15172	182	GGGG	08420W 2848N	4403-15244	162	FGGG
07822W 3429N	2400-15055	162	GGFG	08118W 3846N	2403-15215	182	GGGG	08431W 3300N	4404-15291	142	GGGG
07824W 4300N	2402-15145	102	GGGG	08129W 2846N	2401-15132	182	GGFG	08433W 4550N	4407-15423	092	GGGG

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LANDSAT-2
COORDINATE LISTING
FOR CONTIGUOUS US
FROM 03/01/76 TO 03/31/76

PAGE 0102

PRINCIPAL PT. OF IMAGE	LAT	LONG	OBSERVATION ID	CC %	QUALITY RBV MSS 12345678	PRINCIPAL PT. OF IMAGE	LAT	LONG	OBSERVATION ID	CC %	QUALITY RBV MSS 12345678	PRINCIPAL PT. OF IMAGE	LAT	LONG	OBSERVATION ID	CC %	QUALITY RBV MSS 12345678
08423W	4143N	2406	1538C	102	GPFG	08836W	2853N	2406	15415	142	GPFG	09117W	4302N	2393	16064	112	FFFF
08435W	3725N	2405	15333	142	GGFG	08843W	4552N	2410	15594	132	GGGG	09117W	4301N	2411	16061	132	GGFG
08457W	3133N	2404	15293	182	GGGG	08845W	4552N	2392	16001	092	FGFG	09119W	3847N	2410	16014	192	GGGG
08503W	4018N	2406	15383	112	FFFF	08855W	3301N	2407	15462	182	GGGG	09121W	3846N	2392	16021	102	GGFG
08503W	3559N	2405	15340	162	GGFF	08856W	4136N	2409	15551	182	GGGG	09137W	4553N	2412	16110	102	GGGG
08506W	4425N	2407	15430	092	GGGG	0890CW	4840N	2411	16043	162	GGGG	09141W	3303N	2409	15574	132	GGGG
08522W	3007N	2404	15300	162	GGGG	0890CW	2727N	2406	15421	162	GGFF	09147W	4137N	2393	16071	172	GGGG
08529W	3434N	2405	15342	182	GGGF	08901W	4841N	2393	16050	162	PGFG	09147W	3722N	2410	16021	182	GGGG
08532W	3853N	2406	15385	112	GGGG	08917W	4428N	2410	16000	182	GGGG	09148W	4135N	2411	16064	152	GGGG
08538W	4300N	2407	15432	092	GGGG	08919W	4427N	2392	16003	092	FGFG	09149W	4525N	2394	16114	112	FGGG
08546W	2842N	2404	15302	132	GGGG	08920W	3136N	2407	15464	182	GGGG	09150W	4842N	2355	16171	192	GGGG
08555W	3307N	2405	15345	182	GGGG	08925W	4011N	2409	15554	182	GGGG	09150W	3721N	2392	16024	122	GGGG
08601W	3727N	2406	15392	112	FGGG	08936W	4716N	2411	16050	132	GGGG	09152W	4842N	2395	16163	192	GGGG
08608W	4840N	2409	15531	162	GGGG	08937W	4716N	2393	16053	112	FGFG	09152W	4841N	2413	16160	192	GGGG
08609W	4135N	2407	15435	092	GGGG	08944W	3010N	2407	15471	132	G	09206W	3137N	2409	15581	102	FGFG
08621W	3142N	2405	15351	172	GGGG	08949W	4303N	2410	16003	152	GGGG	09211W	4428N	2412	16113	102	GGGG
08628W	3601N	2406	15394	102	GGGF	08951W	4302N	2392	16010	092	FGFG	09214W	3556N	2410	16023	192	GGGG
08638W	4009N	2407	15441	102	GGGG	08954W	3845N	2409	15560	182	GGGG	09217W	4718N	2269	16183	192	FGGF
08645W	4715N	2409	15533	122	GGGG	09002W	4939N	2394	16103	122	FGGG	09217W	4012N	2393	16073	182	GGGG
08646W	3016N	2405	15354	122	GGGF	09008W	2845N	2407	15473	182	GGFG	09217W	4010N	2411	16070	112	GGGG
08655W	3436N	2406	15401	122	GGGF	09011W	4551N	2411	16052	122	GGGF	09217W	3555N	2392	16030	152	GGGG
08707W	3844N	2407	15444	172	GGGG	09012W	4551N	2393	16055	092	FFFF	09222W	4400N	2394	16121	102	FGFF
08711W	2851N	2405	15360	152	GGFG	09020W	4138N	2410	16005	172	GGGG	09227W	4717N	2359	16173	182	GGGG
08720W	4550N	2409	15540	142	GGGG	09022W	4137N	2392	16012	092	FGFG	09228W	4718N	2395	16165	182	GGGG
08723W	3310N	2406	15403	102	GGGG	09022W	3720N	2409	15563	182	FGGG	09228W	4717N	2413	16162	182	GGGG
08733W	4842N	2410	15585	122	GGGG	09026W	4842N	2412	16101	152	GGGG	09231W	3011N	2409	15583	092	FGFG
08733W	4841N	2392	15592	092	FGGG	09032W	2719N	2407	15480	182	GGFG	09241W	3430N	2410	16030	162	GGGG
08734W	2725N	2405	15363	162	FGGF	09039W	4814N	2394	16105	102	FGGG	09243W	4303N	2412	16115	102	GGGG
08735W	3719N	2407	15450	172	GGGG	09045W	4427N	2393	16062	092	FFFF	09244W	3429N	2392	16033	182	GGGG
08746W	3144N	2406	15410	102	GGGG	09045W	4426N	2411	16055	152	GGGF	09245W	4300N	2394	16122	102	GGGG
08753W	4426N	2409	15542	132	GGGG	09049W	3555N	2409	15565	182	FGGG	09246W	3846N	2393	16080	192	GGGG
08803W	3553N	2407	15453	182	GGGG	09050W	4013N	2410	16012	192	GGGG	09246W	3846N	2411	16073	102	GGGG
08809W	4717N	2410	15591	102	GGGG	09052W	4012N	2392	16015	092	GGFG	09253W	4554N	2269	16190	192	GGGF
08810W	4717N	2392	15594	092	FGGG	09102W	4717N	2412	16104	102	GGGG	09302W	4552N	2359	16180	182	GGGG
08825W	4301N	2409	15545	142	GGGG	09115W	4650N	2394	16112	132	GGFG	09302W	4552N	2413	16165	182	GGGG
08830W	3427N	2407	15455	182	GGGG	09115W	3429N	2409	15572	172	GGGG	09303W	4553N	2395	16172	182	GGGG

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18:27 MAY 05, '76

LANDSAT-2
COORDINATE LISTING
FOR CONTIGUOUS US
FROM 03/01/76 TO 03/31/76

PAGE 0103

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	PRINCIPAL PT. OF IMAGE	OBSERVATION ID	CC %	QUALITY RBV MSS
LONG LAT				LONG LAT				LONG LAT				LONG LAT			
09307W 3305N	2410-16032	102	GGGG	09427W 4550N	2360-16234	102	GGGG	09548W 2845N	2411-16102	122	GGGG	09548W 2845N	2411-16102	122	GGGG
09310W 3303N	2392-16035	192	GGGG	09429W 4552N	2396-16230	162	GGGG	09549W 2846N	2393-16105	192	GGGG	09549W 2846N	2393-16105	192	GGGG
09313W 4138N	2412-16122	172	GGGG	09430W 4138N	2269-16201	192	GGGG	09552W 4555N	2415-16281	102	GGGG	09552W 4555N	2415-16281	102	GGGG
09314W 3721N	2411-16075	092	GGGG	09434W 3303N	2411-16091	092	GGGG	09554W 4552N	2397-16284	192	GGGG	09554W 4552N	2397-16284	192	GGGG
09315W 4846N	2360-16225	122	GGGG	09435W 3304N	2393-16094	192	GGGG	09557W 3722N	2269-16213	192	GGGG	09557W 3722N	2269-16213	192	GGGG
09315W 4135N	2394-16125	122	GGGG	09439W 4139N	2395-16183	092	GGGG	09600W 3305N	2412-16145	102	GGGG	09600W 3305N	2412-16145	102	GGGG
09315W 3721N	2393-16082	192	GGGG	09439W 4138N	2359-16191	142	GGGG	09601W 3303N	2394-16152	092	GGGG	09601W 3303N	2394-16152	092	GGGG
09316W 4846N	2414-16214	092	GGGG	09439W 4137N	2413-16180	102	GGGG	09604W 4142N	2414-16234	092	GGGG	09604W 4142N	2414-16234	092	GGGG
09316W 4841N	2396-16221	182	GGGG	09440W 3722N	2412-16133	132	GGGG	09604W 4134N	2360-16250	092	GGGG	09604W 4134N	2360-16250	092	GGGG
09327W 4429N	2269-16192	192	GGGG	09441W 4845N	2415-16272	122	GGGG	09605W 3718N	2359-16203	182	GGGG	09605W 3718N	2359-16203	182	GGGG
09332W 3139N	2410-16035	092	GGGG	09442W 3720N	2394-16140	142	GGGG	09606W 4137N	2396-16241	192	GGGG	09606W 4137N	2396-16241	192	GGGG
09335W 4427N	2392-16182	182	GGGG	09443W 4841N	2397-16275	192	GGGG	09606W 3722N	2395-16195	102	GGGG	09606W 3722N	2395-16195	102	GGGG
09335W 3138N	2392-16042	192	GGGG	09459W 3137N	2411-16093	092	GGGG	09606W 3720N	2413-16192	192	GGGG	09606W 3720N	2413-16192	192	GGGG
09335W 4428N	2392-16174	132	GGGG	09500W 4012N	2269-16204	192	GGGG	09607W 4846N	2416-16330	112	GGGG	09607W 4846N	2416-16330	112	GGGG
09336W 4427N	2413-16171	182	GGGG	09500W 3138N	2393-16100	192	GGGG	09609W 4844N	2398-16333	182	GGGG	09609W 4844N	2398-16333	182	GGGG
09336W 3555N	2411-16082	092	GGGG	09501W 4432N	2414-16225	102	GGGG	09611W 2719N	2411-16105	142	GGGG	09611W 2719N	2411-16105	142	GGGG
09336W 4013N	2412-16124	182	GGGG	09501W 4424N	2360-16241	092	GGGG	09613W 2720N	2393-16112	112	GGGG	09613W 2720N	2393-16112	112	GGGG
09343W 3555N	2393-16085	192	GGGG	09502W 4424N	2396-16232	102	GGGG	09624W 3557N	2269-16215	192	GGGG	09624W 3557N	2269-16215	192	GGGG
09345W 4010N	2394-16131	172	GGGG	09507W 3556N	2412-16140	102	GGGG	09625W 3139N	2412-16151	102	GGGG	09625W 3139N	2412-16151	102	GGGG
09352W 4722N	2414-16220	092	GGGG	09507W 2555N	2410-16053	182	GGGG	09626W 4431N	2415-16283	092	GGGG	09626W 4431N	2415-16283	092	GGGG
09352W 4715N	2360-16232	142	GGGG	09509W 4014N	2395-16190	092	GGGG	09627W 4427N	2397-16291	192	GGGG	09627W 4427N	2397-16291	192	GGGG
09354W 4717N	2396-16223	172	GGGG	09509W 4013N	2359-16194	162	GGGG	09627W 3137N	2394-16154	092	GGGG	09627W 3137N	2394-16154	092	GGGG
09357W 3013N	2410-16041	092	GGGG	09509W 4012N	2413-16183	142	GGGG	09633W 4017N	2414-16241	092	GGGG	09633W 4017N	2414-16241	092	GGGG
09359W 4304N	2269-16195	192	GGGG	09509W 3554N	2394-16143	122	GGGG	09633W 4008N	2360-16252	092	GGGG	09633W 4008N	2360-16252	092	GGGG
09400W 3012N	2392-16044	192	GGGG	09517W 4720N	2415-16274	132	GGGG	09633W 3554N	2359-16205	182	GGGG	09633W 3554N	2359-16205	182	GGGG
09400W 5006N	2397-16273	192	GGGG	09519W 4717N	2397-16282	192	GGGG	09634W 3556N	2395-16201	092	GGGG	09634W 3556N	2395-16201	092	GGGG
09400W 4303N	2395-16181	092	GGGG	09523W 3011N	2411-16100	112	GGGG	09634W 3555N	2413-16194	192	GGGG	09634W 3555N	2413-16194	192	GGGG
09400W 4302N	2359-16185	182	GGGG	09529W 3847N	2269-16210	192	GGGG	09635W 2554N	2411-16111	162	GGGG	09635W 2554N	2411-16111	162	GGGG
09400W 4302N	2413-16174	122	GGGG	09530W 2429N	2410-16055	152	GGGG	09636W 4012N	2396-16244	192	GGGG	09636W 4012N	2396-16244	192	GGGG
09400W 3429N	2411-16084	092	GGGG	09533W 4307N	2414-16232	102	GGGG	09636W 2554N	2393-16114	102	GGGG	09636W 2554N	2393-16114	102	GGGG
09400W 3429N	2393-16091	192	GGGG	09533W 4259N	2360-16243	092	GGGG	09643W 4722N	2416-16333	152	GGGG	09643W 4722N	2416-16333	152	GGGG
09412W 3847N	2412-16131	182	GGGG	09534W 3431N	2412-16142	102	GGGG	09644W 4719N	2398-16340	192	GGGG	09644W 4719N	2398-16340	192	GGGG
09414W 3843N	2394-16134	152	GGGG	09535W 4302N	2396-16235	142	GGGG	09650W 3013N	2412-16154	142	GGGG	09650W 3013N	2412-16154	142	GGGG
09421W 2847N	2410-16044	092	GGGG	09538W 3848N	2395-16192	092	GGGG	09651W 3431N	2269-16222	192	GGGG	09651W 3431N	2269-16222	192	GGGG
09424W 2846N	2392-16051	182	GGGG	09538W 3846N	2413-16185	182	GGGG	09652W 3011N	2394-16161	102	GGGG	09652W 3011N	2394-16161	102	GGGG
09427W 4557N	2414-16223	092	GGGG	09538W 3845N	2359-16200	182	GGGG	09658W 4306N	2412-16290	092	GGGG	09658W 4306N	2412-16290	092	GGGG

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LANDSAT-2
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PAGE 0104

PRINCIPAL PT. OF IMAGE LONG LAT	OBSERVATION ID	CC %	QUALITY REV MSS 12345678	PRINCIPAL PT. OF IMAGE LONG LAT	OBSERVATION ID	CC %	QUALITY REV MSS 12345678	PRINCIPAL PT. OF IMAGE LONG LAT	OBSERVATION ID	CC %	QUALITY REV MSS 12345678
09700W 4302N	2397-16293	192	GGGG	09812W 4717N	2399-16394	192	GGFG	09923W 3558N	2415-16310	142	GGGG
09700W 3428N	2359-16212	182	GGGG	09815W 3011N	2359-16223	192	GGGG	09925W 3556N	2397-16314	192	GGGG
09701W 3429N	2413-16201	162	GGGG	09816W 3011N	2413-16212	162	GGGG	09926W 4016N	2416-16353	192	GGGG
09702W 3852N	2414-16243	102	FFFG	09817W 3013N	2395-16215	182	GGGG	09927W 4014N	2398-16360	172	GGGG
09702W 3843N	2360-16255	102	GGGG	09821W 5010N	2418-16440	192	GGGG	09927W 2554N	2413-16224	102	GGGG
09703W 3847N	2396-16250	192	GGGG	09824W 4307N	2416-16344	162	GGGG	09928W 2556N	2395-16231	182	GGGF
09714W 2844N	2412-16160	182	GGGG	09824W 3426N	2360-16270	192	GGGG	09928W 2553N	2359-16235	182	GGGF
09716W 2846N	2394-16153	102	GGFG	09825W 3435N	2414-16255	102	GGFG	09936W 4721N	2418-16445	172	GGGG
09717W 3305N	2269-16224	192	GGGG	09826W 4304N	2398-16351	192	GGGG	09938W 4716N	2400-16452	112	GGGG
09718W 4557N	2416-16335	162	GGGG	09827W 3430N	2396-16262	192	GGGG	09940W 3017N	2414-16270	092	FFGG
09719W 4555N	2398-16342	182	GGGG	09828W 3850N	2415-16301	172	GGGG	09941W 3009N	2360-16282	192	GGGG
09726W 3305N	2395-16210	122	GGGG	09829W 3847N	2397-16305	192	GGFG	09942W 3013N	2398-16273	192	GGFG
09726W 3303N	2413-16203	132	GGGF	09832W 2849N	2269-16240	192	GGGG	09950W 4308N	2417-16402	122	GGGG
09728W 3302N	2359-16214	192	GGGG	09840W 2845N	2359-16230	192	GGGG	09950W 3432N	2415-16313	182	GGGG
09729W 4140N	2415-16292	092	GGGG	09840W 2845N	2413-16215	182	GGGG	09952W 3430N	2397-16320	192	GGGG
09730W 4137N	2397-16300	192	GGGG	09841W 2847N	2395-16222	182	GGGG	09953W 4302N	2399-16410	192	GGFG
09731W 3726N	2414-16250	102	GGGF	09844W 4558N	2417-16393	172	GGGG	09955W 3851N	2416-16360	192	GGGG
09732W 4848N	2417-16384	192	GGGG	09847W 4552N	2399-16401	182	GGFG	09956W 3849N	2398-16363	162	GGGG
09733W 3721N	2396-16253	192	GGGF	09850W 3300N	2360-16273	192	GGGG	10005W 2851N	2414-16273	092	GGFG
09738W 2720N	2412-16163	182	FGGF	09851W 3309N	2414-16261	102	FGGF	10006W 2843N	2360-16284	192	GGFG
09740W 2720N	2394-16170	122	GGGG	09853W 3304N	2396-16264	192	FGFG	10007W 2847N	2396-16280	182	FGGG
09742W 3140N	2269-16231	192	GGGG	09855W 2723N	2269-16242	182	GGGG	10011W 4556N	2418-16452	162	GGGG
09751W 3136N	2359-16221	192	GGGG	09856W 4142N	2416-16351	182	GGGG	10013W 4551N	2400-16455	142	FGGG
09752W 4432N	2416-16342	152	GGGG	09856W 3724N	2415-16304	172	GGGG	10016W 3306N	2415-16315	182	FGGG
09752W 3139N	2395-16213	182	GGGG	09857W 4139N	2398-16354	192	GGFG	10018W 3304N	2397-16323	192	GGGG
09752W 3137N	2413-16210	112	GGGG	09858W 3721N	2397-16311	192	FGGG	10021W 4143N	2417-16405	102	FGGG
09753W 4430N	2398-16345	192	GGGG	09900W 4845N	2418-16443	192	GGGG	10022W 4848N	2419-16501	182	GGFG
09758W 3600N	2414-16252	112	FGGF	09901W 4841N	2400-16450	122	GGGG	10023W 3725N	2416-16362	192	GGGG
09758W 3552N	2360-16264	182	GGGG	09904W 2719N	2359-16232	192	GGGG	10024W 4137N	2399-16412	192	GGGF
09759W 4015N	2415-16295	102	GGGG	09904W 2719N	2413-16221	102	GGGG	10024W 3723N	2398-16365	182	FGGG
09800W 4012N	2397-16302	192	GGGG	09905W 2722N	2395-16224	182	GGGG	10027W 4842N	2401-16504	132	GGFG
09801W 3556N	2396-16255	192	GGGG	09916W 3135N	2360-16275	192	GGGG	10028W 2725N	2414-16275	112	GGFG
09801W 2554N	2412-16165	122	GGFG	09917W 4433N	2417-16400	142	GGGG	10030W 2721N	2398-16282	172	GGGG
09802W 2554N	2394-16172	132	GGGG	09918W 3139N	2396-16271	192	GGGG	10030W 2718N	2360-16291	192	GGGG
09807W 3015N	2269-16233	192	GGGG	09918W 2556N	2269-16245	172	GGGG	10041W 3140N	2415-16322	152	GGGG
09808W 4723N	2417-16391	182	GGGG	09921W 4427N	2399-16403	182	FFFF	10044W 4431N	2418-16454	152	GGGG

KEYS: CLOUD COVER % C TO 100 = % CLOUD COVER.
IMAGE QUALITY BLANKS=BAD NOT AVAILABLE. G = GOOD. P = POOR. F = FAIR.

18:27 MAY 05, '76

LANDSAT-2
COORDINATE LISTING
FOR CONTIGUOUS US
FROM 03/01/76 TO 03/31/76

PAGE 0105

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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10046w	4427N	2400-16461	182	GGGG	10219w	4011N	2400-16473	162	GGGG	10411w	3429N	2400-16491	192	GGGG
10050w	3600N	2416-16365	192	GGGG	10219w	3556N	2399-16430	192	FGFG	10414w	3847N	2401-16534	102	GGGG
10051w	4018N	2417-16411	102	GGGG	10232w	4715N	2402-16565	092	GGFG	10422w	2852N	2417-16443	162	GGGG
10051w	2559N	2414-16282	162	GFGG	10233w	3017N	2416-16383	142	GGGG	10425w	2847N	2399-16451	142	FGFF
10053w	2552N	2390-16293	182	GGGG	10234w	3015N	2398-16390	162	GFGG	10431w	4553N	2403-17030	102	GGFG
10054w	4012N	2399-16415	192	GGFG	10239w	4307N	2419-16515	102	GGGG	10434w	3307N	2418-16490	182	GGGG
10054w	2555N	2396-16285	172	FGFG	10240w	5007N	2403-17014	132	GGGG	10437w	3303N	2400-16493	192	GGGG
10058w	4723N	2419-16503	162	GGGG	10242w	3435N	2417-16425	192	GGGG	10439w	3725N	2419-16533	172	GGGG
10104w	4717N	2401-16511	172	GGFF	10245w	4303N	2401-16522	122	GGGG	10441w	3722N	2401-16540	122	GGGG
10106w	3014N	2415-16324	172	GGGG	10245w	3430N	2399-16433	192	FGGG	10444w	4136N	2402-16583	122	GGFG
10108w	3012N	2397-16332	192	GGGG	10247w	3849N	2418-16472	112	GGGG	10446w	2726N	2417-16450	142	GGGG
10116w	4305N	2418-16461	162	GGGG	10248w	3846N	2400-16475	112	GGGG	10447w	4838N	2404-17075	092	FGGG
10116w	3434N	2416-16371	152	GGGG	10257w	2851N	2416-16385	162	GGGG	10449w	2721N	2399-16453	112	FGFG
10118w	4302N	2400-16464	152	GGGG	10258w	2849N	2398-16392	182	FGGG	10459w	3141N	2418-16493	182	GGGG
10118w	3432N	2398-16374	092	GGGG	10306w	4551N	2402-16571	122	GGGG	10502w	3137N	2400-16500	192	GGGG
10120w	3852N	2417-16414	112	GGGG	10308w	3310N	2417-16432	192	GGGG	10504w	4428N	2403-17032	092	GGGG
10123w	3847N	2399-16421	192	GGFF	10311w	4142N	2419-16521	152	GGFG	10506w	3559N	2419-16535	182	GGGG
10131w	2849N	2415-16331	182	GGGG	10311w	3304N	2399-16435	192	GGGG	10512w	4011N	2402-16585	142	GGGG
10132w	2846N	2397-16334	192	GGGG	10315w	3724N	2418-16475	152	GGGG	10523w	4713N	2404-17082	092	FGGG
10134w	4558N	2419-16510	122	GFGG	10316w	4138N	2401-16525	092	GGGG	10524w	3015N	2418-16495	192	GGGG
10139w	4552N	2401-16513	142	GGFG	10319w	4842N	2403-17021	162	GGGG	10526w	3012N	2400-16502	192	GGGG
10142w	3308N	2416-16374	112	GGGG	10420w	2724N	2416-16392	132	GGGG	10536w	4303N	2403-17035	182	GGGG
10144w	3306N	2398-16381	102	GGGG	10322w	2723N	2398-16395	182	GGGG	10541w	3846N	2402-16592	182	FGGG
10147w	4140N	2418-16463	122	GGGG	10333w	3144N	2417-16434	192	FGGG	10548w	2849N	2418-16502	192	GGGG
10148w	3726N	2417-16420	122	GGGG	10336w	3139N	2399-16442	192	FFFF	10550w	2846N	2400-16505	192	GGGG
10149w	4136N	2400-16470	112	GGGG	10339w	4426N	2402-16574	172	GFGG	10558w	4549N	2404-17084	092	FGGG
10151w	3721N	2399-16424	192	GFGG	10341w	4016N	2419-16524	152	GGFG	10558w	3308N	2419-16544	192	GGGG
10154w	2723N	2415-16333	172	GGGG	10342w	3558N	2418-16481	152	GGGG	10607w	4138N	2403-17041	182	GG
10155w	4840N	2402-16562	092	FFGG	10344w	3555N	2400-16484	152	GGGG	10609w	3720N	2402-16594	192	GGGG
10156w	2721N	2397-16341	192	GGGG	10346w	4013N	2401-16531	092	GGGG	10624w	3142N	2419-16551	192	FGGG
10207w	4432N	2419-16512	112	GGFG	10356w	4718N	2403-17023	142	GGGF	10631w	4424N	2404-17091	102	FGGG
10208w	3142N	2416-16380	102	GGGG	10358w	3018N	2417-16441	182	GGGG	10636w	3555N	2402-17001	192	GGGG
10209w	3140N	2398-16383	112	GGFG	10401w	3014N	2399-16444	182	GGGG	10638w	4012N	2403-17044	162	FGGG
10213w	4428N	2401-16520	102	GGFF	10410w	5002N	2404-17073	092	FGF	10649w	3016N	2419-16553	192	GGGG
10215w	3600N	2417-16423	162	GGGG	10410w	3851N	2419-16530	162	GGGG	10703w	4259N	2404-17093	142	GGFF

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER.
IMAGE QUALITY BLANKS= BAND NOT AVAILABLE. G = GOOD. P = POOR. F = FAIR.

18127 MAY 05, 1976

LANDSAT-2
COORDINATE LISTING
FOR CONTIGUOUS US
FROM 03/01/76 TO 03/31/76

PAGE 0106

PRINCIPAL PT. OF IMAGE	LAT	LONG	OBSERVATION ID	CC %	QUALITY RBV MSS 12345678	PRINCIPAL PT. OF IMAGE	LAT	LONG	OBSERVATION ID	CC %	QUALITY RBV MSS 12345678	PRINCIPAL PT. OF IMAGE	LAT	LONG	OBSERVATION ID	CC %	QUALITY RBV MSS 12345678
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10707W	3847N	2403-17050	182	GGGG		11053W	3600N	2405-17172	152	GGGG		11527W	4716N	2411-17481	182	GGFG	
10728W	3304N	2402-17010	182	GFFG		11054W	4017N	2406-17214	162	GFFG		11536W	5004N	2409-17533	162	GGGG	
10733W	4134N	2404-17100	132	GGF		11113W	3008N	2404-17132	172	GGGG		11539W	4303N	2410-17434	192	GGGG	
10735W	4848N	2406-17191	182	GGGG		11120W	3435N	2405-17174	152	GFFG		11542W	3845N	2409-17392	192	GGFG	
10735W	3721N	2403-17053	182	GGGG		11123W	3852N	2406-17221	122	GFFG		11601W	4551N	2411-17484	182	GGGG	
10754W	3138N	2402-17012	182	GGGG		11127W	4259N	2407-17264	182	GGGG		11610W	4138N	2410-17441	192	GGGG	
10755W	4431N	2405-17145	182	GGGG		11146W	3309N	2405-17181	172	GFFG		11610W	3720N	2409-17394	192	GGGG	
10802W	3556N	2403-17055	192	GGGG		11150W	3727N	2406-17223	102	GFFG		11613W	4843N	2412-17533	132	GGGG	
10804W	4009N	2404-17102	122	GFFG		11155W	4840N	2409-17362	182	GGGG		11615W	4840N	2409-17540	172	GGGG	
10811W	4723N	2406-17194	182	GGGG		11157W	4134N	2407-17270	182	GGGG		11635W	4426N	2411-17490	192	GGGG	
10816W	5006N	2407-17243	182	GGGG		11211W	3143N	2405-17183	182	GGGG		11637W	3555N	2409-17401	182	GGGG	
10819W	3012N	2402-17015	162	GGGG		11218W	3602N	2406-17230	102	GFFG		11639W	4013N	2410-17443	192	GGFG	
10827W	4306N	2405-17151	162	GGGG		11227W	4009N	2407-17273	182	GGGG		11649W	4719N	2412-17535	172	GGGG	
10829W	3430N	2403-17062	182	GGGG		11232W	4715N	2409-17365	172	FGGG		11651W	4716N	2409-17542	122	GGFG	
10833W	3843N	2404-17105	112	GGGG		11236W	3017N	2405-17190	182	GFFG		11701W	5007N	2409-17592	142	GGG	
10843W	2846N	2402-17021	182	GGGG		11244W	3436N	2406-17232	102	GFFG		11704W	3429N	2409-17403	182	GGGG	
10847W	4558N	2406-17200	192	GGGG		11245W	5006N	2410-17414	122	FGGG		11707W	4301N	2411-17493	192	GGGG	
10855W	3305N	2403-17064	182	GGGG		11255W	3844N	2407-17275	182	GGGG		11708W	3847N	2410-17450	192	GGGG	
10858W	4841N	2407-17250	182	GGGG		11306W	4551N	2409-17371	172	GGGG		11724W	4554N	2412-17542	182	GGGG	
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10901W	3717N	2404-17111	132	GGGG		11323W	4842N	2410-17420	172	GGGG		11729W	3303N	2409-17410	192	GGG	
10920W	3139N	2403-17071	192	GGGG		11324W	3719N	2407-17282	162	GGGG		11736W	3722N	2410-17452	192	GGGG	
10921W	4433N	2406-17203	182	GGGG		11335W	3145N	2406-17241	132	GFFG		11739W	4843N	2409-17594	142	GGGG	
10928W	4016N	2405-17160	102	GFFG		11340W	4426N	2409-17374	182	GGFG		11757W	4429N	2412-17544	182	GGGG	
10929W	3552N	2404-17114	122	GGGG		11351W	3553N	2407-17284	142	GGGG		11800W	4426N	2409-17551	162	GGGG	
10934W	4717N	2407-17252	182	GGGG		11400W	4718N	2410-17423	182	FGGG		11803W	3556N	2410-17455	192	GGGG	
10946W	3013N	2403-17073	192	GGGG		11412W	5005N	2411-17472	162	GFFG		11806W	4011N	2411-17502	192	GGGG	
10953W	4308N	2406-17205	172	GFFG		11412W	4301N	2409-17380	192	GGGG		11816W	4718N	2409-18001	142	GGGG	
10956W	3426N	2404-17120	112	GGG		11418W	3428N	2407-17291	182	GGGG		11829W	3431N	2410-17461	192	GGGG	
10957W	3851N	2405-17163	152	GGGG		11434W	4553N	2410-17425	182	GGGG		11830W	4304N	2412-17551	182	GGGG	
11010W	4552N	2407-17255	182	GGGG		11443W	4136N	2409-17383	192	GGGG		11833W	4300N	2409-17554	182	GGFG	
11022W	3300N	2404-17123	112	GGGG		11444W	3302N	2407-17293	182	GGGG		11835W	3846N	2411-17504	182	GGGG	
11024W	4142N	2406-17212	152	GFFG		11450W	4840N	2411-17475	152	GGGG		11851W	4554N	2409-18003	152	GGGG	
11025W	3725N	2405-17165	152	GGGG		11508W	4428N	2410-17432	192	GGGG		11855W	3305N	2410-17464	162	GGGG	
11043W	4427N	2407-17261	182	GGGG								11901W	4139N	2412-17553	192	GGGG	

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER.
IMAGE QUALITY BLANKS=DATA NOT AVAILABLE. G = GOOD. P = POOR. F = FAIR.

18:27 MAY 05/76

LANDSAT-2
COORDINATE LISTING
FOR CONTIGUOUS US
FROM 03/01/76 TO 03/31/76

PAGE 0107

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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11904 4135N	2394-17560	172	GGGG	12124 3429N	2394-17581	182	GGGG	12340 4433N	4416-18173	092	GGGG
11908 4842N	2396-18052	162	GGGF	12125 4302N	2396-18070	132	GGFF	12344 4429N	4398-18180	102	GGFG
11924 4428N	2395-18010	162	GGGG	12127 3850N	2395-18024	192	GGGG	12347 4015N	4415-18131	192	GGGG
11930 3555N	2411-17513	122	GGG	12141 4556N	2415-18113	182	GGGG	12350 3556N	4396-18091	122	FGGF
11931 4013N	2412-17560	192	GGGG	12144 4551N	2397-18120	122	GGGG	12351 4012N	4397-18134	112	FFFF
11931 3554N	2393-17520	132	FGFG	12150 4142N	2414-18070	182	GGGG	12355 4725N	4417-18222	172	GGGG
11934 4010N	2394-17563	182	GGFG	12154 4848N	2416-18162	152	GGGG	12400 4717N	4395-18230	142	GGFG
11944 4717N	2396-18055	152	FGGF	12155 3723N	2395-18030	182	FGGG	12412 4307N	4416-18180	102	GGGG
11956 4304N	2395-18012	182	GGGG	12156 4137N	2396-18073	172	FFFF	12416 4304N	4398-18183	102	GGFG
11957 3429N	2411-17520	102	FFFF	12159 4843N	2398-18165	102	GGFG	12417 3850N	4415-18133	192	GGGG
12000 3848N	2412-17562	182	GGGG	12214 4431N	2415-18115	182	GGGG	12420 3846N	4397-18140	102	GGFF
12003 3845N	2394-17565	192	GGGG	12218 4427N	2397-18122	102	FGGG	12436 4552N	4399-18232	162	FGGG
12019 4552N	2396-18061	102	GGFF	12220 4017N	2414-18072	192	GGGG	12444 4142N	4416-18182	102	GGGG
12028 4139N	2395-18015	182	GGGG	12226 4012N	2396-18075	162	FGGF	12447 4139N	4398-18185	102	FFFF
12028 3722N	2412-17565	182	GGGG	12231 4723N	2416-18164	142	GGGG	12448 3720N	4397-18143	102	FFFF
12030 4846N	2415-18104	172	GGGF	12235 4718N	2398-18171	092	GGFF	12449 4844N	4400-18281	102	GGGG
12030 3720N	2394-17572	182	GGGG	12246 4306N	2415-18122	192	GGGG	12504 4435N	4417-18231	152	GGGG
12033 4841N	2397-18111	172	GGFG	12249 3852N	2414-18075	182	GGFG	12514 4017N	4416-18185	112	GGGG
12047 4433N	2414-18061	142	GGGG	12250 4301N	2397-18125	102	GGFF	12517 4014N	4398-18192	132	GGFG
12053 4428N	2396-18064	102	FFFF	12255 3847N	2396-18082	122	FFFF	12525 4720N	4400-18284	122	GGGG
12055 3557N	2412-17571	162	GGGG	12306 4558N	2416-18171	132	FGGG	12536 4310N	4417-18234	162	GGFG
12057 3554N	2394-17574	182	GGGG	12310 4553N	2398-18174	102	GGFF	12538 5007N	4401-18333	102	GGFG
12058 4014N	2395-18021	192	GGGG	12317 4141N	2415-18124	192	GGGG	12543 3852N	4416-18191	112	FGGG
12106 4721N	2415-18110	162	GGGF	12318 4849N	2417-18220	182	GGGG	12601 4555N	4400-18290	162	GGGG
12109 4716N	2397-18113	142	GGGG	12318 3726N	2414-18081	182	GGGG	12616 4843N	4401-18340	102	GGGG
12119 4308N	2414-18063	182	GGGG	12321 4137N	2397-18131	112	FGFG				
12120 5008N	2398-18162	102	FGGG	12323 4842N	2399-18223	102	GGFG				

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER.
IMAGE QUALITY BLANKS=BAD NOT AVAILABLE. G = GOOD. P = POOR. F = FAIR.

ORIGINAL PAGE IS
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18:34 MAY 05, 1976

LANDSAT-2
COORDINATE LISTING
FOR ALASKA
FROM 03/01/76 TO 03/31/76

PAGE 0108

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
17955E 5540N	2405-22211	132	GGGG	14714W 5953N	2402-20194	182	GGGG	15128W 7032N	2413-21190	142	GGGG
17947E 5255N	2404-22167	092	GGGG	14748W 6917N	2409-20564	162	GGGG	15135W 5948N	2405-20364	092	GGGG
17907E 5417N	2405-22214	142	GGGG	14756W 6757N	2408-20512	172	FGGG	15159W 7149N	2397-21303	152	FGGG
17905E 5131N	2404-22165	092	GGGG	14759W 6237N	2404-20301	122	FGGG	15159W 6112N	2406-20420	102	GGGG
17822E 5253N	2405-22220	142	FGGG	14805W 6640N	2407-20460	182	GGGG	15200W 6916N	2394-21142	192	GGGF
17741E 5419N	2406-22272	142	GGGG	14812W 5830N	2402-20200	182	GGGG	15200W 6916N	2412-21135	122	FGGG
17739E 5129N	2405-22223	142	GGGG	14815W 6353N	2405-20353	102	GGGG	15200W 5706N	2404-20315	102	GGGG
17656E 5255N	2406-22275	142	GGGF	14821W 6516N	2406-20405	092	GGGG	15200W 6237N	2407-20472	102	GGGG
17613E 5130N	2406-22281	142	FGGG	14834W 7032N	2393-21081	182	FGGF	15222W 6755N	2393-21090	192	GGGG
17607E 5418N	2407-22330	182	GGGG	14842W 5951N	2403-20252	192	GGGG	15222W 6357N	2408-20524	182	GGGG
17529E 5540N	2408-22382	142	FGGG	14846W 7032N	2411-21074	142	GGGG	15223W 6755N	2411-21083	112	GGGG
17523E 5254N	2407-22333	182	GGGG	14906W 6115N	2404-20304	122	GGGG	15233W 5826N	2405-20371	092	GGGG
17442E 5417N	2408-22385	172	FGGG	14906W 5707N	2402-20203	182	GGGG	15234W 6636N	2392-21034	192	GGGG
17159E 5417N	2392-22504	172	GGGG	14909W 6914N	2392-21025	192	GGGF	15237W 6637N	2410-21031	152	GGGG
13913W 6915N	2403-20222	192	G GG	14913W 6915N	2410-21022	092	GGGG	15239W 6518N	2409-20575	102	GGGG
14129W 7031N	2406-20391	122	GGGG	14927W 6232N	2405-20355	102	GGGG	15249W 7037N	2414-21244	182	GGGG
14221W 6758N	2404-20283	102	GGGG	14933W 6638N	2408-20515	182	FGGG	15250W 5543N	2404-20322	102	FFFF
14236W 6637N	2403-20231	192	GGGG	14934W 6520N	2407-20463	162	GGGG	15255W 7032N	2396-21252	152	GGGG
14238W 7034N	2407-20445	152	GGGG	14935W 6759N	2409-20570	172	GGGG	15255W 5950N	2406-20423	092	GGGG
14330W 6913N	2406-20393	102	FGGG	14940W 6355N	2406-20411	092	GGGF	15301W 6116N	2407-20474	172	GGGG
14359W 6639N	2404-20290	102	GGGG	14940W 5828N	2403-20254	192	G G	15326W 7148N	2398-21362	172	FFFF
14403W 6517N	2403-20234	192	G GG	14958W 7034N	2394-21135	182	GGGG	15327W 5703N	2405-20373	092	GGGG
14406W 7033N	2408-20503	152	FGGG	15000W 7033N	2412-21132	142	FGGG	15328W 6915N	2398-21200	192	GGGG
14439W 6917N	2407-20451	122	GGGG	15008W 5952N	2404-20310	112	GGGG	15329W 6915N	2413-21193	112	GGGG
14517W 6755N	2406-20400	102	GGGG	15033W 6110N	2405-20362	092	GGGG	15335W 6236N	2408-20530	182	FFFF
14521W 6355N	2403-20240	192	G	15034W 6914N	2393-21083	182	FGGF	15348W 6758N	2412-21141	152	FGGG
14526W 6519N	2404-20292	102	GGGG	15040W 7147N	2396-21245	092	FGGG	15348W 6757N	2394-21144	192	GGGG
14547W 7034N	2409-20561	152	FGGG	15046W 6914N	2411-21080	172	GGGG	15358W 6636N	2393-21092	192	GGGG
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14613W 6115N	2402-20191	192	GGGG	15054W 6359N	2407-20465	102	GGGG	15359W 5827N	2406-20425	092	GGGG
14628W 6759N	2407-20454	152	GGGG	15057W 6756N	2392-21032	192	GGGG	15402W 6516N	2392-21041	192	GGGG
14633W 6235N	2403-20243	192	GG G	15101W 6756N	2410-21025	112	GGGG	15404W 6517N	2410-21034	132	GGGG
14646W 6358N	2404-20295	112	GGGG	15101W 6518N	2408-20521	182	FGGG	15409W 6635N	2411-21085	102	GGGG
14653W 6636N	2406-20402	092	GGGG	15106W 5829N	2404-20313	092	GGGG	15413W 7034N	2397-21310	122	FGGG
14705W 7032N	2392-21023	192	GGGG	15111W 6639N	2409-20573	142	GGGF	15417W 5540N	2405-20380	092	GGGG
14712W 7033N	2410-21020	122	GGGF	15125W 7033N	2395-21193	182	FGGG	15435W 5952N	2407-20481	182	GGGG

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18:34 MAY 05/76

LANDSAT-2
COORDINATE LISTING
FOR ALASKA
FROM 03/01/76 TO 03/31/76

PAGE 0109

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
15442W 6114N	2408-20533	182	GGFF	15720W 5951N	2409-20593	102	GGGG	15942W 5827N	2410-21054	152	GGGG
15447W 7150N	2399-21420	192	FFFF	15737W 5706N	2408-20544	102	GGGG	15944W 6523N	2414-21262	112	GGGG
15450W 6920N	2414-21251	162	GGGG	15740W 6920N	2416-21363	182	GFG	15947W 6516N	2396-21270	192	GGGG
15456W 6914N	2396-21254	172	GGGG	15741W 6111N	2392-21052	132	GGGG	16001W 5543N	2409-21005	162	GGGG
15504W 5416N	2405-20382	092	GGGG	15744W 6915N	2398-21371	172	GGGG	16004W 7031N	2401-21535	142	GGGG
15511W 6236N	2409-20584	092	GGGG	15744W 6112N	2410-21045	112	GGGG	16009W 5949N	2393-21113	172	GGGG
15515W 6756N	2395-21202	192	GGGG	15748W 7147N	2401-21532	142	FGGG	16015W 5948N	2411-21110	142	GGGG
15517W 6756N	2413-21155	152	GGGG	15759W 6233N	2393-21104	182	GGGG	16031W 6113N	2394-21165	192	GGGG
15521W 6355N	2392-21043	192	GGGG	15803W 6758N	2397-21315	162	GGGG	16034W 6115N	2412-21162	132	GGGG
15524W 6356N	2410-21040	122	GGGG	15803W 5419N	2407-20495	182	GGGG	16034W 5704N	2392-21064	112	FGGG
15525W 6638N	2394-21151	192	GGGG	15808W 6233N	2411-21101	172	GGGG	16035W 6916N	2400-21483	132	GGGG
15526W 6516N	2393-21095	182	GGGG	15812W 6357N	2394-21160	192	GFGG	16035W 5704N	2410-21061	172	GGGG
15532W 5829N	2407-20483	182	GGGG	15813W 6357N	2412-21153	112	GGGG	16038W 5419N	2409-21011	172	GGGG
15536W 6515N	2411-21092	112	GGGG	15816W 6642N	2414-21260	102	GGGG	16039W 6803N	2417-21424	182	GGGG
15539W 7037N	2416-21361	182	FFG	15817W 5829N	2409-21000	092	GGGG	16053W 6235N	2413-21213	192	GGGG
15542W 7033N	2398-21364	172	FFGG	15820W 6636N	2396-21263	192	GGGG	16053W 6234N	2395-21220	162	GGGG
15544W 5541N	2406-20434	092	GGGG	15820W 6517N	2395-21211	192	GGGG	16054W 6758N	2395-21431	192	GGGG
15545W 5952N	2408-20535	152	GGGG	15821W 6517N	2413-21204	182	GGGG	16103W 6402N	2414-21265	102	GGGG
15545W 6916N	2397-21312	162	GGGG	15828W 5543N	2408-20551	102	GGGG	16106W 6642N	2416-21372	172	FFG
15548W 6114N	2409-20591	102	GGGG	15834W 7033N	2400-21481	142	FGGG	16107W 6355N	2396-21272	192	FGGG
15562W 7148N	2400-21474	142	GGGG	15842W 5949N	2392-21055	182	GGFG	16109W 6637N	2398-21380	182	GGGG
15562W 5706N	2407-20490	182	GGGF	15845W 5950N	2410-21052	132	GGGG	16109W 6518N	2397-21324	182	GGGG
15563W 6233N	2392-21050	192	GGGG	15900W 6921N	2417-21422	182	GGGG	16112W 5826N	2411-21112	142	GGGG
15563W 6235N	2410-21043	112	GGGG	15904W 6917N	2399-21425	192	F G	16125W 5541N	2392-21070	102	GGGG
15563W 6802N	2414-21253	102	GGGG	15907W 6112N	2393-21110	162	FGGG	16125W 5540N	2410-21063	152	GGGG
15563W 5829N	2408-20542	092	GGGG	15910W 5706N	2409-21002	112	GGGG	16128W 7033N	2402-21593	162	FGGG
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15565W 6355N	2393-21101	192	GGGG	15915W 5419N	2408-20553	102	GGGG	16136W 5952N	2412-21164	132	FGGG
15565W 6637N	2395-21205	192	GGGG	15924W 6236N	2394-21162	192	GGGG	16159W 6113N	2395-21223	122	GGGG
15565W 6637N	2413-21202	182	GGGG	15926W 6236N	2412-21155	122	FGGG	16201W 6113N	2413-21220	192	GGGG
15565W 6518N	2394-21153	192	GGGG	15928W 6801N	2416-21370	162	FFF	16204W 6914N	2401-21541	122	GGGF
15565W 6518N	2412-21150	152	GGGG	15932W 6757N	2398-21373	172	GGGG	16206W 5703N	2411-21115	162	GGGG
15565W 6354N	2411-21094	162	GGGG	15940W 6356N	2395-21214	182	GGGG	16213W 5417N	2392-21073	092	GGGG
15567W 7038N	2417-21415	182	GGGG	15940W 5827N	2392-21061	182	GGGG	16213W 5417N	2410-21070	142	GGGG
15703W 7034N	2399-21422	192	FFFF	15941W 6639N	2397-21321	182	GGGG	16216W 6241N	2414-21271	092	GGGG
15716W 5543N	2407-20492	182	GGGG	15941W 6355N	2413-21211	182	GGGG	16220W 6234N	2396-21275	192	GGFG

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18:34 MAY 05/76

LANDSAT-2
COORDINATE LISTING
FOR ALASKA
FROM 03/01/76 TO 03/31/76

PAGE 0110

PRINCIPAL PT. OF IMAGE	LONG	LAT	OBSERVATION ID	CC %	QUALITY RBV MSS	PRINCIPAL PT. OF IMAGE	LONG	LAT	OBSERVATION ID	CC %	QUALITY RBV MSS	PRINCIPAL PT. OF IMAGE	LONG	LAT	OBSERVATION ID	CC %	QUALITY RBV MSS
16224W	6757N	2400	2149C	172	GGGG	16453W	5705N	2413	21231	192	GGGG	16738W	6119N	2417	21445	182	GGGG
16228W	6643N	2417	21431	172	GGGG	16459W	6915N	2403	22054	182	GGGG	16741W	6115N	2399	21452	192	GG G
16230W	6358N	2397	21330	182	GGGG	16503W	5419N	2394	21185	122	GGGF	16745W	5707N	2397	21351	172	GGGG
16231W	6639N	2399	21434	192	FGGG	16504W	5419N	2412	21182	102	FGGG	16749W	6914N	2405	22170	182	PGFG
16232W	5829N	2394	21174	182	FGGG	16510W	6235N	2398	21391	172	GGGF	16754W	5423N	2414	21294	092	GGGG
16233W	5522N	2416	21375	142	FFF	16517W	6402N	2417	21440	182	GGGG	16758W	5417N	2396	21302	132	GGGG
16234W	5829N	2412	21171	112	GGGG	16518W	6758N	2402	22002	132	GGGG	16802W	6236N	2400	21504	192	GGGG
16236W	6517N	2398	21382	162	GGGG	16520W	6358N	2399	21443	192	GGGG	16812W	6758N	2404	22115	182	GGGG
16252W	5540N	2393	21124	102	GGGG	16523W	5833N	2414	21283	112	GGGG	16813W	5833N	2416	21395	182	FFGG
16256W	5540N	2411	21121	102	GGGG	16527W	5827N	2396	21290	182	GGGG	16817W	6356N	2401	21555	192	GGGG
16300W	5951N	2395	21225	092	GGGG	16529W	6637N	2401	21550	182	GGGG	16818W	5829N	2393	21403	172	GGGG
16303W	5951N	2413	21222	192	GGGG	16529W	6518N	2400	21495	192	FGGG	16821W	6518N	2402	22011	192	GGGG
16323W	6118N	2414	21274	092	GGGG	16542W	5541N	2413	21234	192	GGGF	16824W	6637N	2403	22063	172	G G
16325W	5706N	2394	2118C	182	GGGG	16544W	5541N	2395	21241	122	FFGG	16836W	5544N	2397	21353	142	GGGG
16327W	6112N	2386	21281	172	FFFG	16548W	5255N	2394	21192	102	GGGG	16840W	5259N	2414	21301	092	GGGG
16327W	5706N	2412	21173	102	GGGG	16548W	5255N	2412	21185	102	GGGG	16841W	5956N	2417	21451	182	GGGG
16330W	6916N	2402	2200C	122	G GG	16553W	5953N	2397	21342	182	GGGG	16843W	5253N	2396	21304	142	GGGG
16333W	5417N	2393	21131	102	GGGG	16616W	5710N	2414	21285	092	GGGG	16844W	5953N	2399	21454	182	GGGG
16343W	6236N	2397	21333	182	GGGG	16617W	6114N	2398	21394	172	GGGF	16907W	5710N	2416	21402	122	FFGG
16344W	5416N	2411	21124	142	GGGG	16620W	5704N	2394	21293	162	GGGG	16910W	6114N	2400	21510	192	GGGG
16352W	6756N	2401	21544	182	GGGG	16625W	6916N	2401	22112	162	GGGF	16913W	5706N	2398	21405	162	GGGG
16353W	6401N	2416	21381	182	GFG	16630W	5418N	2413	21240	192	GGGG	16923W	5420N	2397	21360	142	GGGG
16356W	6356N	2398	21385	152	GGGG	16631W	6241N	2417	21442	182	GGGG	16923W	5135N	2414	21303	092	GGGG
16357W	6523N	2417	21433	162	GGGG	16631W	5418N	2395	21243	122	GGGG	16925W	5129N	2396	21311	152	GGGG
16358W	5828N	2395	21232	102	GGGG	16634W	6237N	2399	21445	192	GFGG	16930W	6234N	2401	21562	192	GGGG
16400W	6519N	2399	21440	192	GGGG	16647W	6756N	2403	22060	182	GG	16937W	6756N	2405	22173	172	FGGG
16400W	5828N	2413	21225	192	GGGG	16649W	6357N	2400	21501	192	GGGG	16939W	5833N	2417	21454	162	GGGG
16401W	6638N	2400	21492	182	GGGG	16651W	5830N	2397	21344	182	GGGG	16940W	6357N	2402	22014	192	GGGG
16415W	5542N	2394	21183	142	GGGG	16654W	6638N	2402	22005	182	GGGG	16942W	5831N	2399	21461	182	GGGG
16417W	5543N	2412	21180	092	GGGG	16657W	6516N	2401	21553	182	GGGG	16949W	6638N	2404	22121	182	GGGG
16425W	5955N	2414	21280	102	GGGG	16707W	5546N	2414	21292	092	GGGG	16950W	6517N	2403	22065	132	G
16425W	5253N	2393	21133	102	GGGF	16711W	5541N	2396	21295	142	FGGG	16958W	5546N	2416	21404	122	FFGG
16428W	5253N	2411	21130	182	GGGG	16715W	5955N	2416	21393	182	GFGG	17003W	5543N	2398	21412	102	GGGG
16429W	5950N	2396	21284	172	FGFG	16715W	5254N	2413	21243	182	GGGG	17012W	5952N	2400	21513	192	GGGG
16451W	6115N	2397	21335	182	GGGG	16716W	5254N	2395	21250	162	FGGG	17033W	5711N	2417	21460	142	GGGG
16453W	5705N	2395	21234	132	GGGG	16720W	5951N	2398	21400	172	GGGF	17036W	5708N	2399	21463	172	GGGG

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18:34 MAY 05, 1976

LANDSAT-2
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FOR ALASKA
FROM 03/01/76 TO 03/31/76

PAGE 0111

PRINCIPAL PT. OF IMAGE	LAT	OBSERVATION ID	CC %	QUALITY RBV MSS	PRINCIPAL PT. OF IMAGE	LAT	OBSERVATION ID	CC %	QUALITY RBV MSS	PRINCIPAL PT. OF IMAGE	LAT	OBSERVATION ID	CC %	QUALITY RBV MSS
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17046W	5423N	2416-21411	122	FGGG	17241W	6516N	2405-22182	102	FGGG	17544W	5543N	2402-22041	172	GGGG
17051W	5419N	2398-21414	102	GGGG	17253W	5542N	2400-21524	102	GGGG	17553W	5254N	2401-21591	112	GGGG
17051W	5132N	2397-21365	172	GGGG	17256W	5300N	2417-21472	112	GGGG	17557W	5951N	2404-22142	092	FGGG
17052W	6236N	2402-22020	172	GGGG	17259W	5257N	2399-21475	112	GG G	1762CW	6112N	2405-22193	112	FGGF
17102W	6757N	2406-22231	092	GGGG	17301W	5952N	2402-22025	182	GGGG	1762CW	5705N	2403-22092	102	G GG
17110W	5829N	2400-21515	192	GGGG	17328W	6113N	2403-22081	182	F G	17632W	5419N	2402-22043	162	FGGG
17113W	6636N	2405-22175	122	FGGG	17330W	5704N	2401-21580	152	GGGG	17635W	5130N	2401-21594	132	GGGG
17116W	6518N	2404-22124	152	G GG	17335W	5136N	2417-21474	122	GGGG	17654W	5828N	2404-22144	092	GGGG
17124W	5547N	2417-21463	112	GGGG	17341W	5419N	2400-21531	092	GGGG	1771CW	5542N	2403-22095	102	G GG
17127W	5544N	2399-21470	112	GGGG	17342W	5133N	2399-21481	142	GGGG	17717W	5255N	2402-22050	192	GGGG
17131W	5259N	2416-21413	112	FGGG	17348W	6236N	2404-22133	102	GGGG	17723W	5950N	2405-22200	102	GFGF
17135W	5255N	2398-21421	112	GGGG	17359W	5829N	2402-22032	182	GGG	17747W	5706N	2404-22151	092	GGGG
17139W	5950N	2401-21571	192	GGGF	1740CW	6355N	2405-22184	102	FGGG	178CCW	5131N	2402-22052	132	GGGG
17159W	6114N	2402-22023	162	GGFF	17421W	5541N	2401-21582	102	GGGG	1782CW	5827N	2405-22202	102	FGGG
17203W	5706N	2400-21522	162	GGGG	17425W	5255N	2400-21533	102	GGGG	17838W	5543N	2404-22153	092	GGGF
17211W	5424N	2417-21465	112	GGGG	1743CW	5951N	2403-22083	162	GG	17843W	5254N	2403-22104	092	G
17214W	5421N	2399-21472	142	F GG	17453W	5706N	2402-22034	152	GGG	17914W	5704N	2405-22205	122	GGGG
17215W	5135N	2416-21420	102	FFFF	17455W	6114N	2404-22135	102	GGGG	17926W	5419N	2404-22160	102	GGGF
17217W	5131N	2398-21423	112	GGGG	17508W	5417N	2401-21585	092	GGGF	17926W	5130N	2403-22110	092	GGGG
17221W	6235N	2403-22074	132	GGGG	17508W	5131N	2400-21540	092	GGGG					
17235W	6357N	2404-22130	132	GGGG	17513W	6234N	2405-22191	092	FGGF					

KEYS: CLOUD COVER % 0 TO 100 = % CLOUD COVER.
IMAGE QUALITY BLANKS=BAND NOT AVAILABLE. 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
--
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2999 - hhmms
6000 - hhmms
6001 - hhmms (Days since launch equal 1001)
--
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Key: hh = hours
mm = minutes
s = tens of seconds