

**EARTH RESOURCES TECHNOLOGY SATELLITE**

**NON-U.S. STANDARD CATALOG  
NO. N-23**



**31 JULY 1974  
GODDARD SPACE FLIGHT CENTER  
GREENBELT, MARYLAND  
NATIONAL AERONAUTICS AND SPACE ADMINISTRATION**



(NASA-TM-X-72311) NON-US STANDARD CATALOG  
NO. N-23 (NASA) 91 P HC \$4.75 CSCI 05B

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## INTRODUCTION

To provide dissemination of information regarding the availability of Earth Resources Technology Satellite (ERTS) imagery, the NASA Data Processing Facility (NDPF) publishes a U.S. and a Non-U.S. Standard Catalog on a monthly schedule. These catalogs identify imagery which has been processed and input to the data files during the preceding month. The U.S. Standard Catalog includes imagery covering the continental United States, Alaska and Hawaii. The Non-U.S. Catalog identifies all the remaining coverage. Imagery adjacent to the continental U.S. and Alaska borders will normally appear in the U.S. Standard Catalog. As a supplement to these catalogs, an inventory of ERTS imagery on 16 mm microfilm is also available.

In addition to the routine monthly catalogs, the NDPF periodically publishes a comprehensive U.S. and Non-U.S. Standard Catalog. These catalogs includes information on all observations acquired and processed by the facility since launch and are normally published in lieu of one of the monthly catalogs. The 16 mm microfilm accompanying these cumulative catalogs includes only new imagery not previously available on microfilm.

Catalogs and microfilm are available to ERTS investigators and approved individuals or agencies on a routine or special request basis. In addition, copies of the Standard Catalogs may be purchased by contacting the Superintendent of Documents, U.S. Government Printing Office, Washington, D. C. 20402, while microfilm copies may be ordered through the EROS Data Center, Sioux Falls, South Dakota, 57198.

Sections I and II of this introduction describe the contents and format for the Standard Catalogs and the associated microfilm. Section III provides a cross-reference table defining the beginning and ending dates for ERTS-1 Cycles.

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

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

## FOREWORD

This catalog is one in a series of catalogs published by the National Aeronautics and Space Administration, Goddard Space Flight Center, to announce information available from the Earth Resources Technology Satellite (ERTS) Program. The Introduction and Descriptive Sections explain the purpose and content of this catalog. A cumulative catalog is maintained by the Users Services Laboratory of the NDPF which can also furnish names of the selected Principal Investigators who are analyzing the data acquired by the ERTS program.

Stanley Weiland  
ERTS/NIMBUS Project Manager

## INTRODUCTION

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## SECTION I — STANDARD CATALOGS

### A. MONTHLY CATALOGS

The monthly U.S. and Non-U.S. Standard Catalogs are divided into four parts. Part 1 consists of annotated maps which graphically depict the geographic areas covered by imagery listed in the current catalog. Part 2 contains a computer generated listing organized by observation identification number (ID) and includes pertinent information about each image. Part 3 provides a computer listing of observations organized by longitude/latitude. Part 4 identifies observations which have had changes made to their catalog information since their original entry in the data base.

#### PART 1 — Satellite Coverage Maps

A series of satellite coverage reference maps is provided at the beginning of each monthly issue of the U.S. and Non-U.S. Standard Catalogs. These maps are segregated by cycle and depict the general location of observations listed in that catalog. The format and data content of these maps is slightly different in the U.S. and Non-U.S. catalogs.

##### 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, matching orbit number to initial observation ID for that path, is included. 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.

##### 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.

**PART 2. - 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 I-1 below.

FIGURE I-1

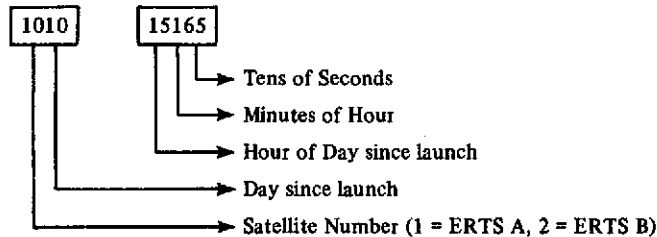
2.A. Sample Observation ID Format

④	⑤		⑥ STANDARD CATALOG FOR USA					② FROM 07/24/72 TO 09/23/72		⑪	
OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL RBV	MSS	⑥ DATE ACQUIRED	⑦ CLOUD COVER %	⑧ ORBIT NUMBER	⑨ PRINCIPAL POINT OF IMAGE LAT LONG		⑩ SUN ELEV.	SUN AZIM.	IMAGE QUALITY RBV	MSS 45678
1057-16373	00000/0000	10002/0589	09/18/72	70	794	2550N	9922W	53.5	126.9	GGGG	
1057-18140	00000/0000	10002/0590	09/18/72	90	795	4842N	11730W	39.2	150.6	G	
1057-18143	00000/0000	10002/0591	09/18/72	50	795	4716N	11806W	40.2	149.4	GGGG	
1057-18145	00000/0000	10002/0592	09/18/72	30	795	4553N	11842W	41.3	148.2	GGGG	
1057-18152	00000/0000	10002/0593	09/18/72	20	795	4426N	11915W	42.3	146.9	GGGG	
1057-18154	00000/0000	10002/0594	09/18/72	10	795	4301N	11950W	43.3	145.7	GGGG	

- 3 KEYS: CLOUD COVER %..... 0 TO 100 = % OF CLOUD COVER \*\* = NO DATA AVAILABLE.  
 IMAGE QUALITY ..... BLANK = BAND NOT PRESENT R = RECYCLED G = GOOD F = FAIR BUT USABLE P = POOR IMAGE  
 C = CALIBRATION

2.B. Description of Data Items:

- ① Date of Catalog Listing.
- ② Time Frame during which imagery was processed.
- ③ Special Keys to Data.
- ④ Observation ID.
- ⑤ RBV and MSS microfilm roll and image position on roll. Note: RBV and MSS images for a given observation may be on two different microfilm rolls.
- ⑥ Date of observation.
- ⑦ Estimated Percent of Cloud Cover.
- ⑧ Orbit Number
- ⑨ Latitude and Longitude at observation center (Degrees and Minutes).
- ⑩ Sun elevation and azimuth at observation center.
- ⑪ Image Quality, see key.



**PART 3. - 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 I-2 below shows a sample catalog page with a description of each data item.

FIGURE I-2

**3.A. Sample Longitude/Latitude Format**

1 09/30/72				COORDINATE LISTING STANDARD CATALOG FOR USA				2 FROM 07/24/72 TO 09/30/72						
3		4	5	3		4	5	3		4	5	6		
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
12000W	4606N	1022-18203	10	GGFG	12018W	4136N	1057-18161	100	PFFF	12024W	3730N	1038-18114	10	GFGG
12006W	4918N	1005-18251	20	GGGGGG	12018W	3306N	1055-18071	10	FFFF	12030W	4454N	1022-18205	70	PGGG
12006W	3754N	1020-18112	80	FGGG	12024W	4848N	1041-18253	60	GGGG	12036W	3630N	1020-18115	0	GGGG
12012W	4548N	1004-18203	0	FF GG F	12024W	4142N	1039-18163	90	G GG	12042W	4754N	1005-18253	0	GGFGGG
12018W	4224N	1003-18164	10	PGGG	12024W	3842N	1002-18131	20	FFFGGGG	12048W	4424N	1004-18210	100	PPPPFF
12018W	4142N	1021-18160	50	GGGG	12024W	3734N	1056-18114	40	GGGG	12048W	4054N	1003-18170	30	GFFF

7 KEYS: CLOUD COVER % — 0 TO 100 = % OF CLOUD COVER \*\* = NO DATA AVAILABLE  
IMAGE QUALITY — BLANK=BAND NOT PRESENT R=RECYCLED G=GOOD F=FAIR P=POOR C=CALIBRATION IMAGE

**3.B. Description of Data Items:**

- 1 Date of Catalog Listing
- 2 Time Frame during which imagery was processed
- 3 Longitude and Latitude at Observation center (Degrees and Minutes)
- 4 Observation ID (See Figure I-1, paragraph 2.B)
- 5 Estimated Percent of Cloud Cover
- 6 Image Quality, see key
- 7 Special Keys to Data

**B. COMPREHENSIVE STANDARD CATALOGS**

Periodically a comprehensive catalog is produced in place of the normal monthly catalog. This cumulative catalog includes information covering all observations acquired and processed by the NDFP since launch and is formatted the same as the monthly catalog with the following exceptions:

1. Satellite Coverage maps are not included.
2. The Observation ID listing format is expanded to identify observations for which color, precision or digital products have been made.

Figure I-5 gives an example of this expanded format.

FIGURE I-5

Sample Observation ID Format (Comprehensive Catalog)

STANDARD CATALOG FOR USA FROM 07/24/72 TO 09/23/72														
(4)	(5)		(6)	(7)	(8)	(9)		(10)		(11)		(12)		
OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL RBV	MSS	DATE ACQUIRED	CLOUD COVER %	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT	LONG	SUN ELEV.	SUN AZIM.	IMAGE QUALITY RBV 123	MSS 45678	PRODUCTS ALREADY MADE BULK COLR	PREC COLR	DIGTL COLR
1057-16373	00000/0000	10002/0589	09/18/72	70	794	2550N	9922W	53.5	126.9		GGGG			
1057-18140	00000/0000	10002/0590	09/18/72	90	795	4842N	11730W	39.2	150.6		G			
1057-18143	00000/0000	10002/0591	09/18/72	50	795	4716N	11806W	40.2	149.4		GGGG	M		
1057-18145	00000/0000	10002/0592	09/18/72	30	795	4553N	11842W	41.3	148.2		GGGG			
1057-18152	00000/0000	10002/0593	09/18/72	20	795	4426N	11915W	42.3	146.9		GGGG			
1057-18154	00000/0000	10002/0594	09/18/72	10	795	4301N	11950W	43.3	145.7		GGGG		M	M
1057-18161	00000/0000	10002/0595	09/18/72	10	795	4135N	12021W	44.3	144.4		GGGG			

- (3) KEYS: CLOUD COVER % ..... 0 TO 100 = % OF CLOUD COVER \*\*\* = NO DATA AVAILABLE.  
 IMAGE QUALITY ..... BLANK = BAND NOT PRESENT R = RECYCLED G = GOOD F = FAIR BUT USABLE  
 P = POOR IMAGE C = CALIBRATION  
 PRODUCT TYPES ALREADY MADE ..... R = MADE FROM RBV BANDS ONLY M = MADE FROM MSS BANDS ONLY  
 B = MADE FROM BOTH RBV AND MSS

Description of Data Items:

- |   |   |
|---|---|
| <p>(1) Date of Catalog Listing.</p> <p>(2) Time Frame during which imagery was processed.</p> <p>(3) Special Keys to Data.</p> <p>(4) Observation ID.</p> | <p>(5) RBV and MSS microfilm roll and image position on roll. Note: RBV and MSS images for a given observation may be on two different microfilm rolls.</p> <p>(6) Date of observation.</p> <p>(7) Estimated Percent of Cloud Cover.</p> <p>(8) Orbit Number.</p> <p>(9) Latitude and Longitude at observation center (Degrees and Minutes).</p> <p>(10) Sun elevation and azimuth at observation center.</p> <p>(11) Image Quality, see key.</p> <p>(12) Image/Data Product availability, see key.</p> |
|---|---|
- 1010: Satellite Number (1), Day since launch (0), Hour of Day since Launch (1), Minutes of Hour (1), Tens of Seconds (0)

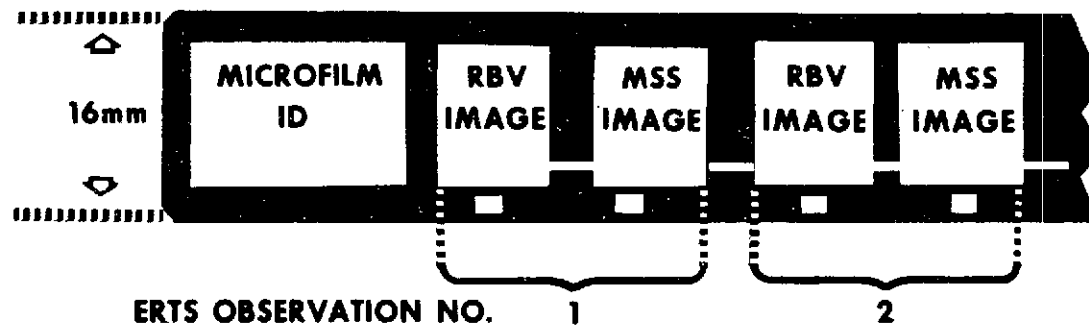
15165: Satellite Number (2), Day since launch (5), Hour of Day since Launch (1), Minutes of Hour (6), Tens of Seconds (5)



## Section II — Microfilm

The NASA Data Processing Facility produces a high quality 16-mm microfilm inventory of imagery processed during the preceding 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. Approximately 2000 images will be contained on one roll of 16mm X 100ft 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 (.580 - .680 microns) and MSS Spectral Band 2 images (.6 - .7 microns) are reproduced. Each image is a photograph of a 9.5 in. system-corrected (bulk) image and contains the image identifier and annotation block. Below is an example of the microfilm format.



Microfilm roll numbers contain five digits. The first digit will always 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. Roll number 20004 is the fourth Non-U. S. roll to be produced.

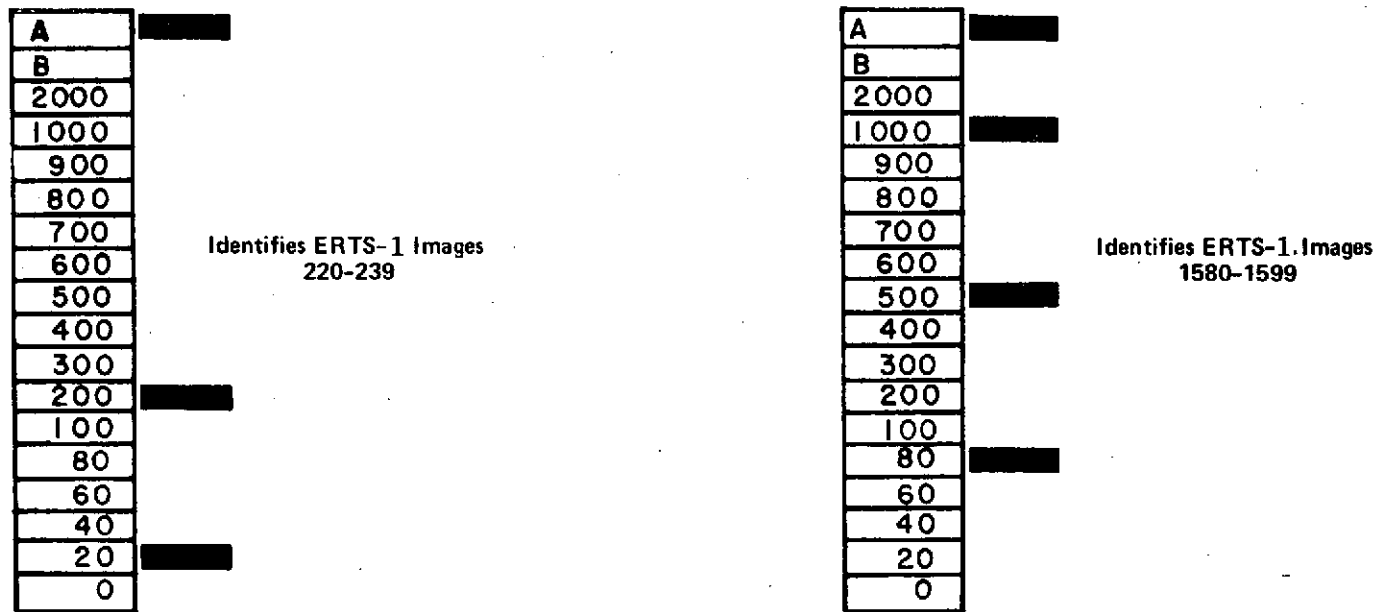
The microfilm contains two rapid search capabilities to help the user quickly reach the desired scene. They are:

- (1) Code Line Indexing
- (2) Blip Encoding

## 1. Code Line Indexing

The ERTS 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. Below is an example of the ERTS microfilm code line index graduations.

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. ERTS imagery is microfilmed at a reduction ratio of 24x. To determine the overall length of a scale required for your microfilm reader, multiply .406 by the enlargement factor of your lens. To determine the spacing separations along the bar scale, multiply .002 by the same factor.

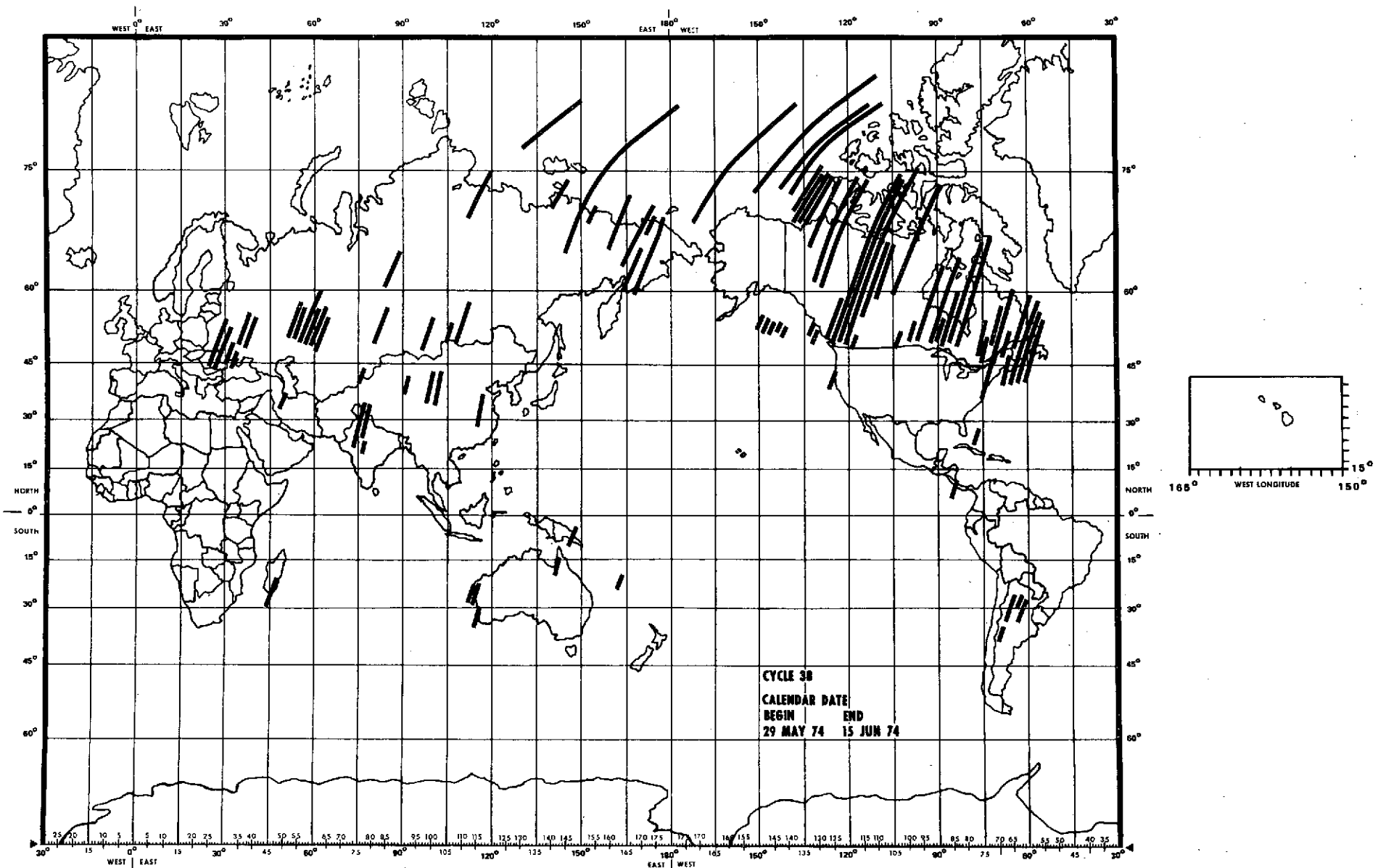
## 2. Blip Encoding

The ERTS microfilm images have also been annotated with a blip (clear 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.

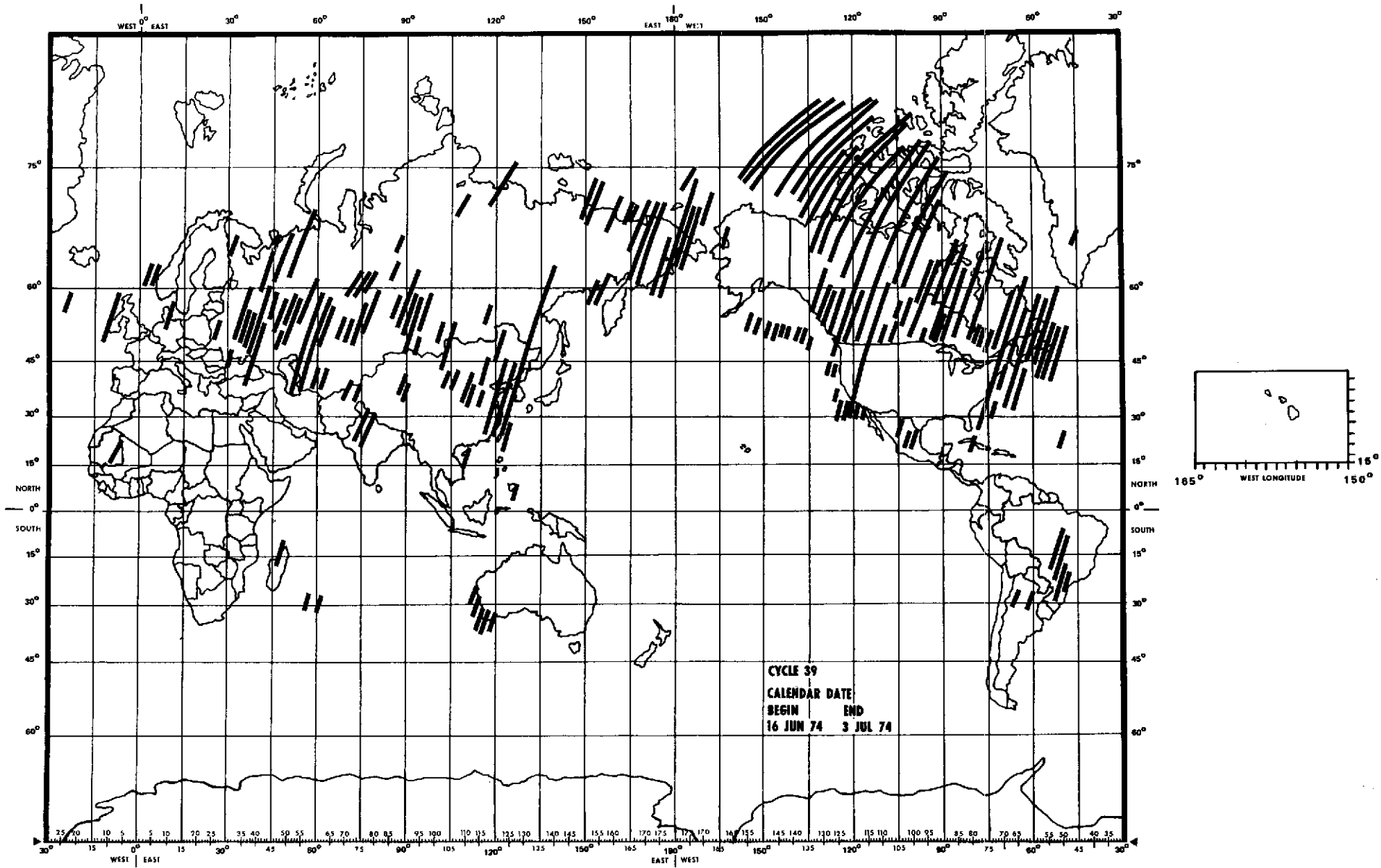
## SECTION III -- ERTS-1 CYCLES

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	21	369	386	27 Jul 73	13 Aug 73
1	9	26	1 Aug 72	18 Aug 72	22	387	404	14 Aug 73	31 Aug 73
2	27	44	19 Aug 72	5 Sep 72	23	405	422	1 Sep 73	18 Sep 73
3	45	62	6 Sep 72	23 Sep 72	24	423	440	19 Sep 73	6 Oct 73
4	63	80	24 Sep 72	11 Oct 72	25	441	458	7 Oct 73	24 Oct 73
5	81	98	12 Oct 72	29 Oct 72	26	459	476	25 Oct 73	11 Nov 73
6	99	116	30 Oct 72	16 Nov 72	27	477	494	12 Nov 73	29 Nov 73
7	117	134	17 Nov 72	4 Dec 72	28	495	512	30 Nov 73	17 Dec 73
8	135	152	5 Dec 72	22 Dec 72	29	513	530	18 Dec 73	4 Jan 74
9	153	170	23 Dec 72	9 Jan 73	30	531	548	5 Jan 74	22 Jan 74
10	171	188	10 Jan 73	27 Jan 73	31	549	566	23 Jan 74	9 Feb 74
11	189	206	28 Jan 73	14 Feb 73	32	567	584	10 Feb 74	27 Feb 74
12	207	224	15 Feb 73	4 Mar 73	33	585	602	28 Feb 74	17 Mar 74
13	225	242	5 Mar 73	22 Mar 73	34	603	620	18 Mar 74	4 Apr 74
14	243	260	23 Mar 73	9 Apr 73	35	621	638	5 Apr 74	22 Apr 74
15	261	278	10 Apr 73	27 Apr 73	36	639	656	23 Apr 74	11 May 74
16	279	296	28 Apr 73	15 May 73	37	657	674	12 May 74	28 May 74
17	297	314	16 May 73	2 Jun 73	38	675	692	29 May 74	15 Jun 74
18	315	332	3 Jun 73	20 Jun 73	39	693	710	16 Jun 74	3 Jul 74
19	333	350	21 Jun 73	8 Jul 73	40	711	728	4 Jul 74	21 Jul 74
20	351	368	9 Jul 73	26 Jul 73					

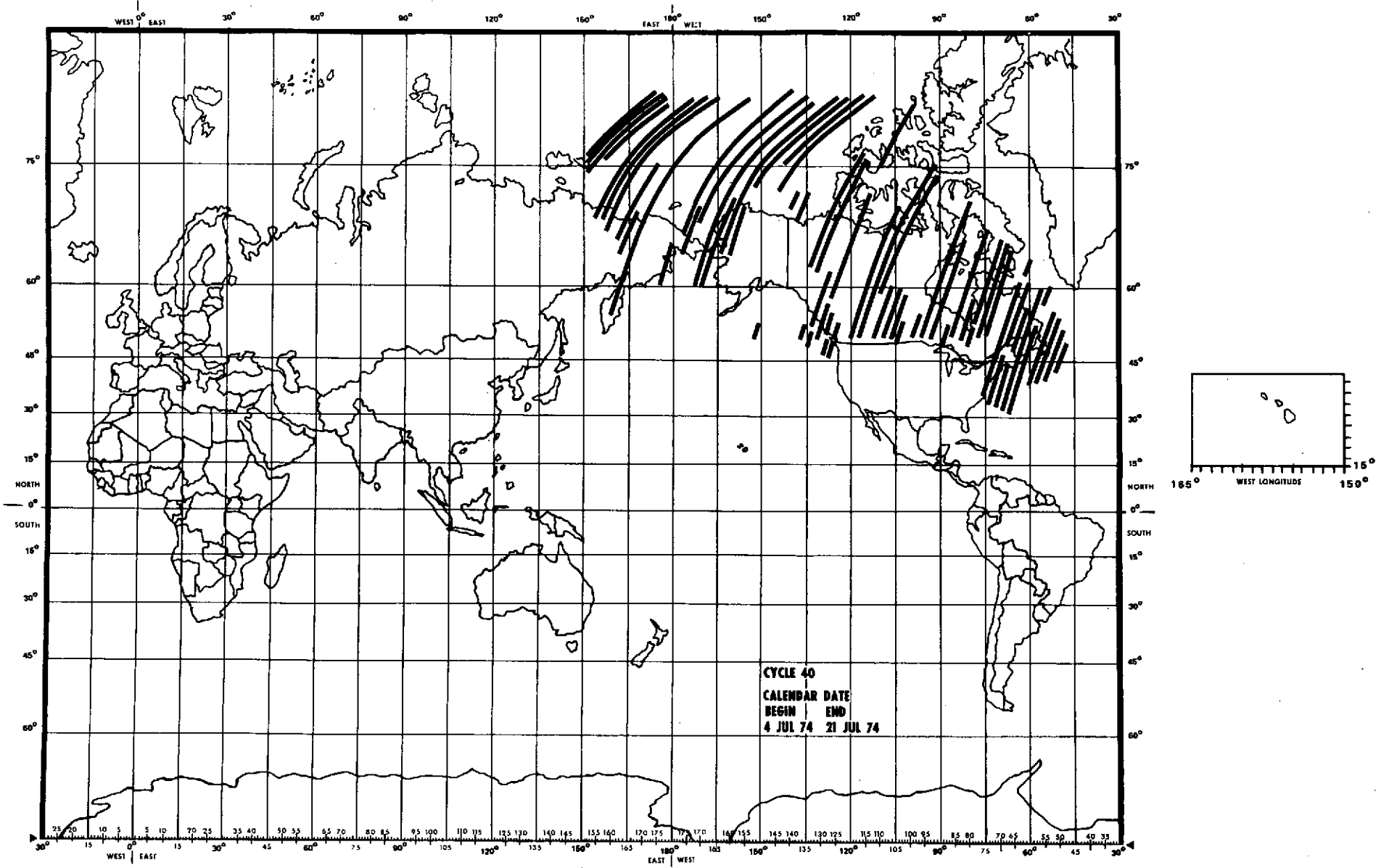
# **SATELLITE COVERAGE MAPS**



WORLD COVERAGE OUTLINE MAP



WORLD COVERAGE OUTLINE MAP



**CYCLE 40**  
**CALENDAR DATE**  
**BEGIN 4 JUL 74**    **END 21 JUL 74**

WORLD COVERAGE OUTLINE MAP



# **OBSERVATION ID LISTING**

OBSERVATION ID	MICROFILM POSITION RBY	ROLL NO./ IN ROLL MSS	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE		SUN ELEV.	SUN AZIM.	IMAGE RBY 123	QUALITY MSS 45678
						LAT	LONG				
1679-00040	00000/0000	20045/0001	06/02/74	40	9458	6536N	16259E	45.5	159.8		PGGG
1679-03342	00000/0000	20045/0002	06/02/74	90	9460	5310N	10220E	54.3	141.1		GGGG
1679-03344	00000/0000	20045/0003	06/02/74	100	9460	5145N	10136E	55.1	138.9		PPGG
1679-03351	00000/0000	20045/0004	06/02/74	100	9460	5021N	10055E	55.9	136.7		PPGG
1679-03353	00000/0000	20045/0005	06/02/74	100	9460	4856N	10016E	56.7	134.4		PPGG
1679-12324	00000/0000	20045/0007	06/02/74	100	9465	2258S	04812W	30.8	43.1		GGGG
1679-12331	00000/0000	20045/0008	06/02/74	100	9465	2426S	04834W	29.5	42.8		GGGG
1679-12333	00000/0000	20045/0009	06/02/74	100	9465	2553S	04857W	28.3	42.4		GGGG
1679-12340	00000/0000	20045/0010	06/02/74	70	9465	2719S	04919W	27.1	42.2		GGGG
1679-12342	00000/0000	20045/0006	06/02/74	70	9465	2846S	04943W	25.8	41.9		GGGG
1680-01503	00000/0000	20045/0011	06/03/74	0	9473	7323N	14750E	38.9	175.8		GGGG
1680-01505	00000/0000	20045/0012	06/03/74	0	9473	7209N	14510E	40.0	172.3		GGGG
1680-01512	00000/0000	20045/0013	06/03/74	0	9473	7053N	14250E	41.2	169.5		GGGG
1680-03305	00000/0000	20045/0014	06/03/74	80	9474	8017N	15652E	30.6	212.8		GGGG
1680-03311	00000/0000	20045/0015	06/03/74	100	9474	7936N	14923E	31.8	205.1		GGGG
1680-03314	00000/0000	20045/0016	06/03/74	100	9474	7847N	14255E	33.0	198.4		GGGG
1680-03320	00000/0000	20045/0017	06/03/74	100	9474	7751N	13721E	34.2	192.5		GGGG
1680-03323	00000/0000	20045/0018	06/03/74	100	9474	7650N	13235E	35.4	187.4		GGGG
1680-17270	00000/0000	20045/0019	06/03/74	50	9482	5021N	10700W	56.0	136.5		PPGG
1680-20433	00000/0000	20045/0160	06/03/74	70	9484	8017N	10115W	30.7	212.7		GGGG
1680-20435	00000/0000	20045/0161	06/03/74	80	9484	7937N	10845W	31.9	205.1		GGGG
1680-20442	00000/0000	20045/0162	06/03/74	90	9484	7848N	11515W	33.1	198.4		GGGG
1680-20444	00000/0000	20045/0163	06/03/74	80	9484	7752N	12050W	34.3	192.5		GGGG
1680-20451	00000/0000	20045/0164	06/03/74	80	9484	7650N	12537W	35.5	187.4		GGGG
1680-20453	00000/0000	20045/0165	06/03/74	40	9484	7544N	12942W	36.7	182.9		GGGG
1680-20460	00000/0000	20045/0166	06/03/74	30	9484	7435N	13312W	37.9	179.0		GGGG
1680-20462	00000/0000	20045/0167	06/03/74	10	9484	7322N	13615W	39.0	175.5		GGGG
1680-20465	00000/0000	20045/0168	06/03/74	10	9484	7208N	13855W	40.2	172.3		GGGG
1680-22264	00000/0000	20045/0169	06/03/74	30	9485	8017N	12649W	30.7	213.0		PPGG
1680-22271	00000/0000	20045/0170	06/03/74	50	9485	7937N	13417W	31.9	205.3		GGGG
1680-22273	00000/0000	20045/0171	06/03/74	40	9485	7848N	14045W	33.1	198.6		GGGG
1680-22280	00000/0000	20045/0172	06/03/74	20	9485	7752N	14619W	34.3	192.7		GGGG
1680-22282	00000/0000	20045/0173	06/03/74	30	9485	7651N	15106W	35.5	187.5		GGGG
1680-22285	00000/0000	20045/0174	06/03/74	70	9485	7546N	15514W	36.7	183.0		GGGG
1680-22291	00000/0000	20045/0175	06/03/74	90	9485	7437N	15847W	37.8	179.1		GGGG
1680-22294	00000/0000	20045/0176	06/03/74	90	9485	7325N	16152W	39.0	175.6		GGGG
1680-22300	00000/0000	20045/0177	06/03/74	90	9485	7210N	16433W	40.1	172.4		GGGG
1680-22303	00000/0000	20045/0178	06/03/74	100	9485	7054N	16654W	41.3	169.5		GGGG
1680-22305	00000/0000	20045/0179	06/03/74	90	9485	6937N	16859W	42.4	166.8		GGGG

ORIGINAL PAGE IS  
OF POOR QUALITY

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

01:39 AUG 09, '74

STANDARD CATALOG FOR NON-US  
FROM 07/01/74 TO 07/31/74

PAGE 0002

OBSERVATION ID	MICROFILM POSITION RBV	ROLL NO./ IN ROLL MSS	DATE ACQUIRED	CLOUD COVER	SRBIT NUMBER	PRINCIPAL POINT OF IMAGE		SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678
						LAT	LONG				
1680-22312	00000/0000	20045/0180	06/03/74	90	9485	6818N	17050W	43.5	164.3		GGGG
1681-03390	00000/0000	20045/0054	06/04/74	30	9488	7436N	12338E	37.9	179.0		GGPG
1681-03393	00000/0000	20045/0055	06/04/74	80	9488	7324N	12035E	39.0	175.5		GGGG
1681-03395	00000/0000	20045/0056	06/04/74	70	9488	7209N	11753E	40.2	172.3		GGGG
1681-03402	00000/0000	20045/0057	06/04/74	70	9488	7053N	11532E	41.3	169.4		GGGG
1681-03404	00000/0000	20045/0058	06/04/74	80	9488	6936N	11328E	42.4	166.7		GGGG
1681-14045	00000/0000	20045/0020	06/04/74	50	9494	5436N	05439W	53.6	142.9		GGPG
1681-14052	00000/0000	20045/0021	06/04/74	70	9494	5312N	05525W	54.5	140.8		GGGG
1681-14054	00000/0000	20045/0022	06/04/74	10	9494	5147N	05608W	55.3	138.6		GGGG
1681-14061	00000/0000	20045/0023	06/04/74	0	9494	5023N	05649W	56.1	136.4		PGGP
1681-14063	00000/0000	20045/0024	06/04/74	10	9494	4858N	05727W	56.8	134.1		GGGG
1681-14070	00000/0000	20045/0025	06/04/74	10	9494	4733N	05803W	57.6	131.7		PGGG
1681-14072	00000/0000	20045/0026	06/04/74	80	9494	4608N	05838W	58.2	129.3		GGGG
1681-14075	00000/0000	20045/0027	06/04/74	100	9494	4443N	05911W	58.8	126.8		GGPG
1681-14081	00000/0000	20045/0028	06/04/74	100	9494	4318N	05944W	59.4	124.3		GGGG
1681-14084	00000/0000	20045/0029	06/04/74	100	9494	4152N	06015W	59.9	121.7		GGGG
1681-15492	00000/0000	20045/0030	06/04/74	100	9495	5025N	08238W	56.1	136.3		P GG
1681-19071	00000/0000	20045/0183	06/04/74	100	9497	7753N	09620W	34.4	192.6		GGGG
1681-19073	00000/0000	20045/0184	06/04/74	100	9497	7652N	10107W	35.6	187.4		GGGG
1681-19091	00000/0000	20045/0185	06/04/74	100	9497	7210N	11428W	40.2	172.3		GGGG
1681-19094	00000/0000	20045/0186	06/04/74	100	9497	7055N	11647W	41.4	169.4		GGGG
1681-19100	00000/0000	20045/0187	06/04/74	100	9497	6938N	11851W	42.5	166.7		PPGG
1681-19103	00000/0000	20045/0188	06/04/74	100	9497	6819N	12042W	43.6	164.2		GGGG
1681-19105	00000/0000	20045/0189	06/04/74	100	9497	6700N	12221W	44.7	161.8		PPGG
1681-19112	00000/0000	20045/0201	06/04/74	80	9497	6539N	12351W	45.8	159.6		GG
1681-19114	00000/0000	20045/0181	06/04/74	70	9497	6418N	12512W	46.8	157.4		P GG
1681-19121	00000/0000	20045/0182	06/04/74	80	9497	6257N	12626W	47.9	155.3		P GG
1681-19123	00000/0000	20045/0190	06/04/74	90	9497	6135N	12734W	48.9	153.2		PPGG
1681-19130	00000/0000	20045/0191	06/04/74	90	9497	6011N	12836W	49.9	151.2		PPGG
1681-19153	00000/0000	20045/0192	06/04/74	60	9497	5147N	13335W	55.3	138.5		PPGG
1681-20491	00000/0000	20045/0202	06/04/74	20	9498	8017N	10233W	30.8	212.8		GG
1681-20494	00000/0000	20045/0193	06/04/74	20	9498	7937N	11003W	32.0	205.2		PPGG
1681-20500	00000/0000	20045/0194	06/04/74	10	9498	7848N	11635W	33.2	198.4		PPGG
1681-20503	00000/0000	20045/0195	06/04/74	40	9498	7752N	12211W	34.4	192.5		PPGG
1681-20505	00000/0000	20045/0196	06/04/74	40	9498	7650N	12656W	35.6	187.4		PPGG
1681-20512	00000/0000	20045/0197	06/04/74	0	9498	7544N	13103W	36.8	182.9		PPGG
1681-20514	00000/0000	20045/0198	06/04/74	0	9498	7436N	13433W	37.9	179.0		PPGG
1681-20521	00000/0000	20045/0199	06/04/74	0	9498	7324N	13737W	39.1	175.4		GGGG
1681-20523	00000/0000	20045/0200	06/04/74	0	9498	7210N	14017W	40.2	172.3		GGGG

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

OBSERVATION ID	MICROFILM POSITION RBV	ROLL NO./ IN ROLL MSS	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE		SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678
						LAT	LONG				
1682-03553	00000/0000	20045/0059	06/05/74	0	9502	3901N	09210E	60.8	116.1		PPPG
1682-14101	00000/0000	20045/0043	06/05/74	100	9508	5555N	05517W	52.8	144.7		P GG
1682-14104	00000/0000	20045/0044	06/05/74	90	9508	5431N	05605W	53.7	142.6		P GG
1682-14110	00000/0000	20045/0045	06/05/74	90	9508	5307N	05650W	54.6	140.5		P GG
1682-14113	00000/0000	20045/0046	06/05/74	70	9508	5143N	05732W	55.4	138.3		G GG
1682-14115	00000/0000	20045/0047	06/05/74	40	9508	5019N	05813W	56.2	136.0		G GG
1682-14122	00000/0000	20045/0048	06/05/74	20	9508	4853N	05851W	57.0	133.7		G GG
1682-14124	00000/0000	20045/0049	06/05/74	20	9508	4728N	05928W	57.7	131.4		P GG
1682-14131	00000/0000	20045/0050	06/05/74	20	9508	4603N	06003W	58.3	129.0		P GG
1682-14133	00000/0000	20045/0051	06/05/74	20	9508	4438N	06037W	58.9	126.5		P GG
1682-14140	00000/0000	20045/0052	06/05/74	10	9508	4313N	06109W	59.5	123.9		G GG
1682-14142	00000/0000	20045/0053	06/05/74	30	9508	4147N	06140W	60.0	121.3		G GG
1682-15503	00000/0000	20045/0031	06/05/74	90	9509	6533N	07339W	45.9	159.4		GPGG
1682-15510	00000/0000	20045/0032	06/05/74	20	9509	6412N	07459W	47.0	157.2		GGGG
1682-15512	00000/0000	20045/0033	06/05/74	0	9509	6251N	07612W	48.0	155.1		GGGG
1682-15515	00000/0000	20045/0034	06/05/74	0	9509	6129N	07721W	49.0	153.0		GGGG
1682-15521	00000/0000	20045/0035	06/05/74	0	9509	6007N	07824W	50.0	150.9		GGGG
1682-15524	00000/0000	20045/0036	06/05/74	0	9509	5844N	07922W	51.0	148.9		GPGG
1682-15530	00000/0000	20045/0037	06/05/74	0	9509	5721N	08017W	51.9	146.8		GGGG
1682-15533	00000/0000	20045/0038	06/05/74	0	9509	5558N	08107W	52.9	144.7		GGGG
1682-15535	00000/0000	20045/0039	06/05/74	0	9509	5433N	08155W	53.7	142.6		GGGG
1682-15542	00000/0000	20045/0040	06/05/74	30	9509	5309N	08241W	54.6	140.5		GGGG
1682-15544	00000/0000	20045/0041	06/05/74	40	9509	5144N	08324W	55.4	138.3		PGGG
1682-15551	00000/0000	20045/0042	06/05/74	50	9509	5019N	08405W	56.2	136.0		GGGG
1682-17314	00000/0000	20045/0084	06/05/74	100	9510	7206N	09010W	40.4	172.0		G G
1682-17321	00000/0000	20045/0085	06/05/74	100	9510	7050N	09229W	41.5	169.2		GGG
1682-17323	00000/0000	20045/0086	06/05/74	100	9510	6933N	09433W	42.6	166.5		GGG
1682-17330	00000/0000	20045/0087	06/05/74	100	9510	6814N	09624W	43.8	164.0		GGG
1682-17332	00000/0000	20045/0088	06/05/74	100	9510	6654N	09803W	44.8	161.6		GPP
1682-17335	00000/0000	20045/0089	06/05/74	100	9510	6534N	09931W	45.9	159.4		GGG
1682-17341	00000/0000	20045/0090	06/05/74	80	9510	6412N	10051W	47.0	157.2		GPP
1682-17344	00000/0000	20045/0091	06/05/74	60	9510	6250N	10204W	48.0	155.1		GGPP
1682-17350	00000/0000	20045/0092	06/05/74	70	9510	6129N	10311W	49.0	153.0		GGPP
1682-17353	00000/0000	20045/0093	06/05/74	70	9510	6007N	10415W	50.0	150.9		PPP
1682-19134	00000/0000	20045/0094	06/05/74	90	9511	7544N	10643W	36.9	182.8		GGGG
1682-19141	00000/0000	20045/0095	06/05/74	100	9511	7435N	11014W	38.1	178.9		GGGG
1682-19143	00000/0000	20045/0096	06/05/74	100	9511	7323N	11318W	39.2	175.3		GGGG
1682-19150	00000/0000	20045/0097	06/05/74	100	9511	7208N	11557W	40.4	172.1		GGGG
1682-19152	00000/0000	20045/0098	06/05/74	100	9511	7052N	11816W	41.5	169.2		GGGG

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OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL RBV	ROLL NO./ MSS	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE		SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678
						LAT	LONG				
1682-19155	00000/0000	20045/0099	06/05/74	60	9511	6934N	12019W	42.6	166.6		GGGG
1682-19161	00000/0000	20045/0100	06/05/74	60	9511	6816N	12209W	43.7	164.1		PGGP
1682-19164	00000/0000	20045/0101	06/05/74	50	9511	6657N	12348W	44.8	161.7		GGPG
1682-19170	00000/0000	20045/0102	06/05/74	70	9511	6537N	12517W	45.9	159.4		PG G
1682-19173	00000/0000	20045/0103	06/05/74	70	9511	6416N	12638W	46.9	157.3		PG G
1682-19175	00000/0000	20045/0104	06/05/74	40	9511	6255N	12751W	48.0	155.1		GGGG
1682-19182	00000/0000	20045/0105	06/05/74	40	9511	6133N	12859W	49.0	153.1		GGGG
1682-19211	00000/0000	20045/0106	06/05/74	60	9511	5145N	13503W	55.4	138.3		GGGG
1682-20581	00000/0000	20045/0107	06/05/74	20	9512	7207N	14147W	40.4	172.1		GGGP
1683-14153	00000/0000	20045/0060	06/06/74	90	9522	5721N	05553W	52.0	146.7		GGGG
1683-14155	00000/0000	20045/0061	06/06/74	100	9522	5557N	05644W	52.9	144.6		GGGG
1683-14162	00000/0000	20045/0062	06/06/74	90	9522	5433N	05731W	53.8	142.5		GGGG
1683-14164	00000/0000	20045/0063	06/06/74	90	9522	5309N	05816W	54.7	140.4		GGGG
1683-14171	00000/0000	20045/0064	06/06/74	90	9522	5145N	05859W	55.5	138.2		GGGG
1683-14173	00000/0000	20045/0065	06/06/74	70	9522	5020N	05940W	56.3	135.9		PGGG
1683-14180	00000/0000	20045/0066	06/06/74	40	9522	4855N	06018W	57.0	133.6		GGGG
1683-14182	00000/0000	20045/0067	06/06/74	30	9522	4730N	06055W	57.7	131.2		GGGG
1683-14185	00000/0000	20045/0068	06/06/74	50	9522	4604N	06130W	58.4	128.8		PPGG
1683-14191	00000/0000	20045/0069	06/06/74	30	9522	4438N	06203W	59.0	126.3		GPGG
1683-14194	00000/0000	20045/0070	06/06/74	90	9522	4313N	06235W	59.5	123.7		PPGG
1683-14200	00000/0000	20045/0071	06/06/74	80	9522	4147N	06306W	60.0	121.1		GGGG
1683-15561	00000/0000	20045/0072	06/06/74	100	9523	6535N	07507W	46.0	159.3		PGGG
1683-15564	00000/0000	20045/0073	06/06/74	90	9523	6414N	07628W	47.0	157.1		PGGG
1683-15570	00000/0000	20045/0074	06/06/74	90	9523	6252N	07742W	48.1	155.0		GGGG
1683-15573	00000/0000	20045/0075	06/06/74	80	9523	6130N	07849W	49.1	152.9		GGGG
1683-15575	00000/0000	20045/0076	06/06/74	90	9523	6008N	07952W	50.1	150.9		PGGG
1683-15582	00000/0000	20045/0077	06/06/74	100	9523	5845N	08050W	51.1	148.8		GGGG
1683-15584	00000/0000	20045/0078	06/06/74	70	9523	5722N	08145W	52.0	146.7		GGGG
1683-15591	00000/0000	20045/0079	06/06/74	20	9523	5558N	08236W	52.9	144.6		GGGG
1683-15593	00000/0000	20045/0080	06/06/74	0	9523	5434N	08324W	53.8	142.5		GGGG
1683-16000	00000/0000	20045/0081	06/06/74	10	9523	5310N	08409W	54.7	140.4		GGGG
1683-16002	00000/0000	20045/0082	06/06/74	60	9523	5145N	08451W	55.5	138.2		GGGG
1683-16005	00000/0000	20045/0083	06/06/74	90	9523	5020N	08532W	56.3	135.9		GGGG
1684-14211	00000/0000	20045/0130	06/07/74	70	9536	5723N	05720W	52.1	146.6		G PG
1684-14213	00000/0000	20045/0136	06/07/74	30	9536	5559N	05811W	53.0	144.5		GPGG
1684-14220	00000/0000	20045/0137	06/07/74	10	9536	5435N	05858W	53.9	142.4		PPGG
1684-14222	00000/0000	20045/0138	06/07/74	20	9536	5310N	05943W	54.7	140.3		PPGG
1684-14225	00000/0000	20045/0139	06/07/74	20	9536	5146N	06025W	55.5	138.1		GGGG
1684-14231	00000/0000	20045/0140	06/07/74	40	9536	5022N	06105W	56.3	135.8		GPGG

KEYS: CLOUD COVER % ..... 0 TO 100 = % CLOUD COVER. \*\* = NO CLOUD DATA AVAILABLE.  
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OBSERVATION ID	MICROFILM POSITION RBV	ROLL NO./ IN ROLL MSS	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT	PRINCIPAL POINT OF IMAGE LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV	QUALITY MSS 123 45678
1684-14234	00000/0000	20045/0131	06/07/74	30	9536	4857N	06144W	57.1	133.5		G GG
1684-14240	00000/0000	20045/0132	06/07/74	20	9536	4732N	06220W	57.8	131.1		G GG
1684-14243	00000/0000	20045/0133	06/07/74	10	9536	4606N	06256W	58.4	128.7		P GG
1684-14245	00000/0000	20045/0141	06/07/74	30	9536	4440N	06329W	59.0	126.2		PPGG
1684-14252	00000/0000	20045/0134	06/07/74	30	9536	4315N	06401W	59.6	123.6		P GG
1684-14254	00000/0000	20045/0135	06/07/74	10	9536	4150N	06432W	60.1	120.9		P GG
1684-16040	00000/0000	20045/0142	06/07/74	100	9537	5847N	08216W	51.1	148.7		PPGGP
1684-16043	00000/0000	20045/0143	06/07/74	90	9537	5724N	08311W	52.1	146.6		GGGP
1684-16045	00000/0000	20045/0144	06/07/74	90	9537	5600N	08402W	53.0	144.5		GGGP
1684-16052	00000/0000	20045/0145	06/07/74	90	9537	5435N	08449W	53.9	142.4		GGGP
1684-16054	00000/0000	20045/0146	06/07/74	90	9537	5311N	08534W	54.7	140.2		GGGP
1684-16061	00000/0000	20045/0147	06/07/74	80	9537	5146N	08616W	55.5	138.0		GGGP
1684-16063	00000/0000	20045/0148	06/07/74	90	9537	5021N	08656W	56.3	135.8		GGGP
1685-14263	00000/0000	20045/0154	06/08/74	20	9550	5845N	05749W	51.2	148.6		GPPG
1685-14265	00000/0000	20045/0155	06/08/74	30	9550	5721N	05844W	52.2	146.5		GPPG
1685-14272	00000/0000	20045/0156	06/08/74	10	9550	5557N	05935W	53.1	144.4		GPPG
1685-14274	00000/0000	20045/0157	06/08/74	10	9550	5433N	06023W	53.9	142.2		GPPG
1685-14281	00000/0000	20045/0158	06/08/74	20	9550	5309N	06109W	54.8	140.1		GGPG
1685-14283	00000/0000	20045/0159	06/08/74	20	9550	5144N	06152W	55.6	137.8		GGGG
1685-14290	00000/0000	20045/0149	06/08/74	10	9550	5019N	06234W	56.4	135.6		G GG
1685-14292	00000/0000	20045/0150	06/08/74	20	9550	4854N	06312W	57.1	133.3		G GG
1685-14304	00000/0000	20045/0151	06/08/74	10	9550	4439N	06456W	59.1	125.9		G GG
1685-14310	00000/0000	20045/0152	06/08/74	10	9550	4313N	06528W	59.6	123.3		G GG
1685-14313	00000/0000	20045/0153	06/08/74	10	9550	4148N	06559W	60.1	120.7		P GG
1686-07405	00000/0000	20045/0568	06/09/74	40	9560	5310N	04039E	54.8	140.0		P
1686-07411	00000/0000	20045/0569	06/09/74	80	9560	5146N	03957E	55.6	137.8		G
1686-07414	00000/0000	20045/0570	06/09/74	70	9560	5022N	03916E	56.4	135.6		P
1686-07420	00000/0000	20045/0565	06/09/74	50	9560	4857N	03838E	57.1	133.2		PPPG
1686-14341	00000/0000	20045/0203	06/09/74	30	9564	5146N	06317W	55.7	137.7		GGGG
1686-14344	00000/0000	20045/0204	06/09/74	80	9564	5021N	06359W	56.4	135.5		PPGP
1686-14350	00000/0000	20045/0205	06/09/74	80	9564	4856N	06437W	57.2	133.1		GGGP
1686-14371	00000/0000	20045/0206	06/09/74	20	9564	4150N	06724W	60.1	120.5		GGG
1686-14373	00000/0000	20045/0207	06/09/74	90	9564	4024N	06754W	60.6	117.8		PPG
1686-14380	00000/0000	20045/0208	06/09/74	90	9564	3858N	06823W	60.9	115.1		GGG
1686-16171	00000/0000	20045/0209	06/09/74	10	9565	5309N	08826W	54.8	139.9		GGG
1686-16173	00000/0000	20045/0210	06/09/74	80	9565	5145N	08908W	55.7	137.7		GGGP
1686-16180	00000/0000	20045/0211	06/09/74	100	9565	5021N	08948W	56.4	135.5		GGGP
1686-17564	00000/0000	20045/0560	06/09/74	30	9566	6536N	10510W	46.2	159.1		GG G
1686-17570	00000/0000	20045/0561	06/09/74	40	9566	6415N	10631W	47.3	156.9		GP G

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

OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL RBV	ROLL NO./ MSS	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT	PRINCIPAL POINT OF IMAGE LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678
1686-17573	00000/0000	20045/0562	06/09/74	40	9566	6253N	10745W	48.3	154.7		PP G
1686-17575	00000/0000	20045/0563	06/09/74	30	9566	6131N	10854W	49.3	152.6		GP G
1686-17582	00000/0000	20045/0564	06/09/74	50	9566	6008N	10958W	50.3	150.5		PP G
1686-17584	00000/0000	20045/0566	06/09/74	60	9566	5845N	11056W	51.3	148.4		P
1686-19440	00000/0000	20045/0567	06/09/74	70	9567	5145N	14045W	55.7	137.7		P
1686-23310	00000/0000	20045/0228	06/09/74	30	9569	1841S	14758E	33.6	44.0		PPGP
1686-23312	00000/0000	20045/0229	06/09/74	10	9569	2007S	14737E	32.4	43.6		PG G
1687-06022	00000/0000	20045/0230	06/10/74	90	9573	5558N	06632E	53.1	144.2		GG G
1687-06025	00000/0000	20045/0231	06/10/74	70	9573	5433N	06545E	54.0	142.1		GG G
1687-06031	00000/0000	20045/0232	06/10/74	90	9573	5309N	06501E	54.9	139.9		GG G
1687-06034	00000/0000	20045/0233	06/10/74	90	9573	5145N	06418E	55.7	137.6		GG G
1687-06040	00000/0000	20045/0234	06/10/74	90	9573	5020N	06337E	56.5	135.4		GG G
1687-07460	00000/0000	20045/0235	06/10/74	70	9574	5434N	04004E	54.0	142.0		PG G
1687-07463	00000/0000	20045/0236	06/10/74	60	9574	5311N	03919E	54.9	139.9		GG G
1687-07465	00000/0000	20045/0237	06/10/74	80	9574	5145N	03836E	55.7	137.6		GG G
1687-07472	00000/0000	20045/0238	06/10/74	80	9574	5020N	03754E	56.5	135.4		GG G
1687-07474	00000/0000	20045/0239	06/10/74	40	9574	4856N	03714E	57.2	133.0		GG G
1687-13194	00000/0000	20045/0711	06/10/74	0	9577	2719S	06047W	26.2	41.9		GGGG
1687-13200	00000/0000	20045/0712	06/10/74	0	9577	2845S	06111W	24.9	41.7		GGGG
1687-13203	00000/0000	20045/0713	06/10/74	0	9577	3010S	06136W	23.7	41.5		GGGG
1687-13205	00000/0000	20045/0714	06/10/74	0	9577	3136S	06201W	22.4	41.3		GGG
1687-14402	00000/0000	20045/0212	06/10/74	80	9578	5022N	06524W	56.5	135.4		PPPP
1687-14405	00000/0000	20045/0213	06/10/74	90	9578	4857N	06602W	57.2	133.0		GGGP
1687-14441	00000/0000	20045/0214	06/10/74	70	9578	3734N	07018W	61.3	112.1		PPGG
1687-14443	00000/0000	20045/0215	06/10/74	60	9578	3608N	07045W	61.5	109.2		GP GP
1687-16193	00000/0000	20045/0216	06/10/74	90	9579	6416N	08211W	47.3	156.8		GP G
1687-16195	00000/0000	20045/0217	06/10/74	90	9579	6254N	08324W	48.3	154.7		GP P
1687-16202	00000/0000	20045/0218	06/10/74	100	9579	6132N	08431W	49.4	152.6		GG G
1687-16204	00000/0000	20045/0219	06/10/74	100	9579	6009N	08534W	50.3	150.5		GG G
1687-16211	00000/0000	20045/0220	06/10/74	100	9579	5846N	08632W	51.3	148.4		GGPG
1687-16213	00000/0000	20045/0221	06/10/74	100	9579	5723N	08727W	52.2	146.3		GGGG
1687-16220	00000/0000	20045/0222	06/10/74	100	9579	5559N	08818W	53.2	144.2		GGGG
1687-16222	00000/0000	20045/0223	06/10/74	80	9579	5435N	08906W	54.0	142.0		GG G
1687-16225	00000/0000	20045/0224	06/10/74	80	9579	5312N	08951W	54.9	139.8		GG G
1687-16231	00000/0000	20045/0225	06/10/74	70	9579	5147N	09034W	55.7	137.6		GGPG
1687-16234	00000/0000	20045/0226	06/10/74	60	9579	5022N	09115W	56.5	135.3		GG G
1687-18022	00000/0000	20045/0227	06/10/74	0	9580	6537N	10638W	46.3	159.0		G G
1687-18024	00000/0000	20045/0240	06/10/74	20	9580	6416N	10759W	47.3	156.8		GG G
1687-18031	00000/0000	20045/0241	06/10/74	40	9580	6254N	10912W	48.4	154.7		PP G

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

0139 AUG 09, '74

STANDARD CATALOG FOR NON-US  
FROM 07/01/74 TO 07/31/74

PAGE 0007

OBSERVATION ID	MICROFILM POSITION RBV	ROLL NO./ IN ROLL MSS	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT	PRINCIPAL POINT OF IMAGE LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678
1687-18033	00000/0000	20045/0242	06/10/74	60	9580	6132N	11020W	49.4	152.5	GP	G
1687-18040	00000/0000	20045/0243	06/10/74	60	9580	6009N	11123W	50.4	150.5	GG	G
1687-18042	00000/0000	20045/0244	06/10/74	40	9580	5846N	11222W	51.3	148.4	GP	G
1687-18045	00000/0000	20045/0245	06/10/74	100	9580	5722N	11317W	52.3	146.3	GG	G
1687-18051	00000/0000	20045/0246	06/10/74	90	9580	5558N	11408W	53.2	144.2	PG	P
1687-19433	00000/0000	20045/0247	06/10/74	80	9581	7209N	12307W	40.8	171.8	GG	G
1687-19435	00000/0000	20045/0248	06/10/74	80	9581	7053N	12526W	41.9	168.9	GG	G
1687-19442	00000/0000	20045/0249	06/10/74	30	9581	6935N	12730W	43.0	166.2	GG	G
1687-19444	00000/0000	20045/0250	06/10/74	50	9581	6817N	12920W	44.1	163.7	GG	G
1687-19451	00000/0000	20045/0251	06/10/74	40	9581	6657N	13059W	45.2	161.3	GG	G
1687-19453	00000/0000	20045/0252	06/10/74	10	9581	6537N	13229W	46.3	159.0	GP	G
1687-19494	00000/0000	20045/0253	06/10/74	100	9581	5145N	14212W	55.7	137.6	GP	G
1687-23332	00000/0000	20045/0715	06/10/74	80	9583	0718S	14915E	42.7	49.1	GGGG	
1687-23335	00000/0000	20045/0716	06/10/74	80	9583	0845S	14855E	41.6	48.2	PGGG	
1687-23341	00000/0000	20045/0717	06/10/74	80	9583	1011S	14835E	40.4	47.8	GGGG	
1688-00541	00000/0000	20045/0718	06/11/74	100	9584	6937N	15508E	43.0	166.2	PGGP	
1688-01225	00000/0000	20045/0719	06/11/74	100	9584	2844S	11805E	24.9	41.7	PGGG	
1688-01232	00000/0000	20045/0720	06/11/74	100	9584	3010S	11741E	23.7	41.5	GGGG	
1688-01234	00000/0000	20045/0721	06/11/74	100	9584	3136S	11717E	22.4	41.9	GGGG	
1688-01241	00000/0000	20045/0722	06/11/74	100	9584	3302S	11652E	21.2	41.2	GGGG	
1688-01243	00000/0000	20045/0723	06/11/74	100	9584	3427S	11626E	19.9	41.1	GGGG	
1688-02454	00000/0000	20045/0260	06/11/74	10	9585	4154N	11022E	60.2	120.3	GGPG	
1688-02461	00000/0000	20045/0261	06/11/74	30	9585	4028N	10951E	60.6	117.6	GGPG	
1688-02463	00000/0000	20045/0262	06/11/74	40	9585	3902N	10922E	60.9	114.8	GGPG	
1688-02470	00000/0000	20045/0263	06/11/74	30	9585	3736N	10854E	61.3	112.0	GGGG	
1688-02472	00000/0000	20045/0264	06/11/74	40	9585	3611N	10827E	61.5	109.2	GGGG	
1688-04324	00000/0000	20045/0265	06/11/74	20	9586	2857N	08031E	61.6	94.7	GGGG	
1688-04331	00000/0000	20045/0266	06/11/74	20	9586	2731N	08008E	61.5	91.9	GGGG	
1688-04333	00000/0000	20045/0267	06/11/74	20	9586	2605N	07946E	61.2	89.2	GGPG	
1688-04342	00000/0000	20045/0268	06/11/74	50	9586	2312N	07900E	60.6	83.8	PPPP	
1688-06080	00000/0000	20045/0724	06/11/74	100	9587	5559N	06507E	53.2	144.1	GGGG	
1688-06083	00000/0000	20045/0725	06/11/74	80	9587	5435N	06420E	54.1	142.0	GGGG	
1688-06085	00000/0000	20045/0726	06/11/74	70	9587	5310N	06335E	54.9	139.8	GGGG	
1688-06092	00000/0000	20045/0727	06/11/74	40	9587	5146N	06253E	55.7	137.5	GGGG	
1688-07533	00000/0000	20045/0728	06/11/74	0	9588	4857N	03548E	57.2	132.9	GGGG	
1688-13252	00000/0000	20045/0285	06/11/74	80	9591	2721S	06215W	26.1	41.9	GGGG	
1688-13254	00000/0000	20045/0286	06/11/74	50	9591	2847S	06239W	24.8	41.6	GGGG	
1688-13261	00000/0000	20045/0287	06/11/74	30	9591	3012S	06303W	23.6	41.4	GGGG	
1688-13263	00000/0000	20045/0288	06/11/74	20	9591	3138S	06327W	22.3	41.3	GGGG	

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OBSERVATION ID	MICROFILM POSITION RBV	ROLL NO./ IN ROLL MSS	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE		SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678
						LAT	LONG				
1688-13270	00000/0000	20045/0289	06/11/74	30	9591	3305S	06352W	21.1	41.2		GGGG
1688-18053	00000/0000	20045/0729	06/11/74	90	9594	7323N	09607W	39.7	174.9		GGGG
1688-18060	00000/0000	20045/0730	06/11/74	100	9594	7208N	09847W	40.9	171.7		GGGG
1688-18062	00000/0000	20045/0731	06/11/74	100	9594	7052N	10106W	42.0	168.8		GGPG
1688-18065	00000/0000	20045/0732	06/11/74	100	9594	6934N	10309W	43.1	166.1		GGGG
1688-18071	00000/0000	20045/0733	06/11/74	70	9594	6815N	10458W	44.2	163.6		PGGG
1688-18074	00000/0000	20045/0734	06/11/74	0	9594	6656N	10637W	45.3	161.2		GGGG
1688-18080	00000/0000	20045/0735	06/11/74	0	9594	6536N	10806W	46.4	158.9		GGGG
1688-18083	00000/0000	20045/0736	06/11/74	0	9594	6415N	10927W	47.4	156.7		PGGG
1688-18085	00000/0000	20045/0737	06/11/74	20	9594	6253N	11041W	48.4	154.5		GG G
1688-18092	00000/0000	20045/0738	06/11/74	60	9594	6131N	11149W	49.4	152.4		GGGG
1688-18094	00000/0000	20045/0739	06/11/74	70	9594	6008N	11251W	50.4	150.3		GGGG
1688-18101	00000/0000	20045/0740	06/11/74	100	9594	5844N	11349W	51.4	148.2		PP G
1688-18103	00000/0000	20045/0741	06/11/74	90	9594	5720N	11444W	52.3	146.1		GGPG
1688-18110	00000/0000	20045/0269	06/11/74	70	9594	5557N	11535W	53.2	144.0		GG P
1688-18112	00000/0000	20045/0270	06/11/74	60	9594	5432N	11623W	54.1	141.8		GGGG
1688-18115	00000/0000	20045/0271	06/11/74	50	9594	5308N	11708W	54.9	139.6		GGGG
1688-18121	00000/0000	20045/0272	06/11/74	50	9594	5144N	11750W	55.8	137.4		GGGG
1688-18124	00000/0000	20045/0273	06/11/74	60	9594	5020N	11831W	56.5	135.1		GGGG
1688-19553	00000/0000	20045/0742	06/11/74	100	9595	5143N	14340W	55.8	137.4		GGPG
1688-21291	00000/0000	20045/0276	06/11/74	60	9596	8018N	11227W	31.5	212.6		GGP
1688-21293	00000/0000	20045/0277	06/11/74	60	9596	7937N	11957W	32.7	204.9		GGG
1688-21300	00000/0000	20045/0278	06/11/74	60	9596	7848N	12627W	33.9	198.1		PGGG
1688-21302	00000/0000	20045/0279	06/11/74	30	9596	7752N	13204W	35.1	192.2		PGGG
1688-21305	00000/0000	20045/0280	06/11/74	50	9596	7651N	13652W	36.2	187.1		GGGG
1688-21311	00000/0000	20045/0281	06/11/74	50	9596	7546N	14059W	37.4	182.5		PGGG
1688-21314	00000/0000	20045/0282	06/11/74	50	9596	7436N	14433W	38.6	178.6		PGGG
1688-21320	00000/0000	20045/0283	06/11/74	50	9596	7324N	14737W	39.7	175.0		PGGG
1688-21323	00000/0000	20045/0284	06/11/74	70	9596	7210N	15017W	40.9	171.8		GGGG
1689-04380	00000/0000	20045/0591	06/12/74	10	9600	3024N	07931E	61.7	97.4		GGGG
1689-04383	00000/0000	20045/0592	06/12/74	10	9600	2857N	07907E	61.6	94.5		GGGP
1689-04385	00000/0000	20045/0593	06/12/74	0	9600	2730N	07843E	61.4	91.7		GGGG
1689-04392	00000/0000	20045/0594	06/12/74	0	9600	2604N	07820E	61.2	88.9		GGGG
1689-04394	00000/0000	20045/0595	06/12/74	10	9600	2439N	07757E	60.9	86.2		GGGG
1689-06135	00000/0000	20045/0290	06/12/74	100	9601	5557N	06343E	53.3	143.9		GGGG
1689-06141	00000/0000	20045/0291	06/12/74	90	9601	5433N	06255E	54.1	141.8		PGGG
1689-06144	00000/0000	20045/0292	06/12/74	90	9601	5308N	06211E	55.0	139.6		PGGG
1689-06150	00000/0000	20045/0293	06/12/74	70	9601	5144N	06129E	55.8	137.3		PGGG
1689-07541	00000/0000	20045/0294	06/12/74	0	9602	6535N	04526E	46.4	158.8		GGGG

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

OBSERVATION ID	MICROFILM POSITION RBV	ROLL NO./ IN ROLL MSS	DATE ACQUIRED	CLDUB COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV	QUALITY MSS
									123	45678
1689-07593	00000/0000	20045/0295	06/12/74	70	9602	4730N 03344E	58.0	130.3		PPGG
1689-08000	00000/0000	20045/0296	05/12/74	80	9602	4605N 03308E	58.6	127.8		GGGG
1689-08164	00000/0000	20045/0297	06/12/74	0	9602	1131S 01743E	39.2	46.8		GGGG
1689-13310	00000/0000	20045/0584	06/12/74	90	9605	2721S 06341W	26.0	41.9		GGGG
1689-13313	00000/0000	20045/0585	06/12/74	90	9605	2846S 06405W	24.8	41.6		GP GG
1689-13315	00000/0000	20045/0586	06/12/74	80	9605	3012S 06429W	23.5	41.5		GP GG
1689-13322	00000/0000	20045/0587	06/12/74	40	9605	3138S 06453W	22.3	41.3		GP GG
1689-18102	00000/0000	20045/0311	06/12/74	90	9608	7545N 09102W	37.5	182.4		G
1689-18105	00000/0000	20045/0312	06/12/74	90	9608	7435N 09433W	38.6	178.4		G G
1689-18111	00000/0000	20045/0313	06/12/74	100	9608	7324N 09734W	39.8	174.9		GGGG
1689-18114	00000/0000	20045/0314	05/12/74	100	9608	7209N 10013W	40.9	171.7		GGGG
1689-18120	00000/0000	20045/0315	06/12/74	100	9608	7053N 10232W	42.1	168.7		GGPG
1689-18123	00000/0000	20045/0316	06/12/74	100	9608	6935N 10435W	43.2	166.0		GGPG
1689-18125	00000/0000	20045/0317	06/12/74	0	9608	6817N 10625W	44.3	163.5		GG G
1689-18132	00000/0000	20045/0318	06/12/74	10	9608	6658N 10803W	45.3	161.1		GG G
1689-18134	00000/0000	20045/0319	06/12/74	20	9608	6537N 10932W	46.4	158.8		GG G
1689-18141	00000/0000	20045/0320	06/12/74	10	9608	6415N 11053W	47.4	156.6		GG G
1689-18143	00000/0000	20045/0321	06/12/74	80	9608	6254N 11206W	48.5	154.4		GG G
1689-18150	00000/0000	20045/0322	06/12/74	90	9608	6132N 11315W	49.5	152.3		GG G
1689-18152	00000/0000	20045/0323	06/12/74	70	9608	6008N 11418W	50.5	150.2		GG G
1689-18155	00000/0000	20045/0324	06/12/74	90	9608	5845N 11516W	51.4	148.1		GG G
1689-18161	00000/0000	20045/0325	06/12/74	50	9608	5722N 11610W	52.4	146.0		GG G
1689-18164	00000/0000	20045/0326	06/12/74	0	9608	5558N 11701W	53.3	143.9		GG G
1689-18170	00000/0000	20045/0327	06/12/74	10	9608	5434N 11749W	54.1	141.7		GG G
1689-18173	00000/0000	20045/0254	06/12/74	10	9608	5310N 11834W	55.0	139.5		GGGG
1689-18175	00000/0000	20045/0255	06/12/74	0	9608	5145N 11916W	55.8	137.3		GGGG
1689-18182	00000/0000	20045/0256	06/12/74	0	9608	5021N 11957W	56.5	135.0		GGGG
1689-23222	00000/0000	20045/0328	06/12/74	100	9611	6937N 17802E	43.2	166.1		GGPG
1689-23224	00000/0000	20045/0329	06/12/74	100	9611	6818N 17612E	44.2	163.5		GGPG
1689-23231	00000/0000	20045/0330	06/12/74	100	9611	6659N 17432E	45.3	161.1		GG G
1689-23233	00000/0000	20045/0331	06/12/74	100	9611	6539N 17302E	46.4	158.9		GG G
1689-23240	00000/0000	20045/0332	06/12/74	100	9611	6418N 17141E	47.4	156.6		GG G
1689-23242	00000/0000	20045/0333	06/12/74	100	9611	6256N 17027E	48.5	154.5		GGPG
1689-23245	00000/0000	20045/0334	06/12/74	100	9611	6134N 16919E	49.5	152.3		GGPG
1689-23251	00000/0000	20045/0335	06/12/74	90	9611	6011N 16815E	50.5	150.2		GG G
1690-01333	00000/0000	20045/0588	06/13/74	0	9612	2554S 11601E	27.2	42.1		GP GG
1690-01335	00000/0000	20045/0589	06/13/74	0	9612	2719S 11538E	26.0	41.9		GP GG
1690-01342	00000/0000	20045/0590	06/13/74	10	9612	2845S 11514E	24.7	41.6		GP GG
1690-02500	00000/0000	20045/0374	06/13/74	80	9613	6538N 12128E	46.4	158.8		GG

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

OBSERVATION ID	MICROFILM POSITION RBV	ROLL NO./ IN ROLL MSS	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE		SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678
						LAT	LONG				
1690-02503	00000/0000	20045/0375	06/13/74	0	9613	6417N	12007E	47.5	156.6		GGGG
1690-02505	00000/0000	20045/0376	06/13/74	10	9613	6255N	11851E	48.5	154.4		GGPG
1690-02512	00000/0000	20045/0377	06/13/74	90	9613	6133N	11742E	49.5	152.3		GGGP
1690-02514	00000/0000	20045/0378	06/13/74	90	9613	6011N	11638E	50.5	150.2		GGGG
1690-04434	00000/0000	20045/0336	06/13/74	0	9614	3023N	07804E	61.7	97.2		GG G
1690-04441	00000/0000	20045/0337	06/13/74	0	9614	2857N	07740E	61.6	94.4		GG G
1690-04443	00000/0000	20045/0338	06/13/74	0	9614	2731N	07716E	61.4	91.6		GG G
1690-04450	00000/0000	20045/0339	06/13/74	0	9614	2606N	07653E	61.2	88.8		PP G
1690-04452	00000/0000	20045/0340	06/13/74	0	9614	2439N	07630E	60.8	86.1		PP G
1690-06184	00000/0000	20045/0341	06/13/74	100	9615	5846N	06404E	51.4	148.1		GG G
1690-06190	00000/0000	20045/0342	06/13/74	100	9615	5722N	06309E	52.4	146.0		GG G
1690-06193	00000/0000	20045/0343	06/13/74	100	9615	5558N	06219E	53.3	143.8		GG G
1690-06195	00000/0000	20045/0344	06/13/74	100	9615	5433N	06131E	54.1	141.7		GG G
1690-06202	00000/0000	20045/0345	06/13/74	100	9615	5309N	06045E	55.0	139.5		GG G
1690-08034	00000/0000	20045/0421	06/13/74	50	9616	5310N	03456E	55.0	139.5		GGGG
1690-08040	00000/0000	20045/0422	06/13/74	90	9616	5145N	03413E	55.8	137.2		GGG
1690-08043	00000/0000	20045/0423	06/13/74	70	9616	5020N	03333E	56.6	134.9		GGG
1690-08045	00000/0000	20045/0424	06/13/74	60	9616	4856N	03255E	57.3	132.6		GGGG
1690-08052	00000/0000	20045/0425	06/13/74	50	9616	4731N	03218E	58.0	130.2		GGGG
1690-14564	00000/0000	20045/0489	06/13/74	90	9620	5312N	06816W	55.0	139.5		GGPG
1690-14570	00000/0000	20045/0490	06/13/74	70	9620	5148N	06859W	55.8	137.2		GGPG
1690-14573	00000/0000	20045/0491	06/13/74	60	9620	5023N	06940W	56.6	134.9		GGGG
1690-14575	00000/0000	20045/0492	06/13/74	60	9620	4858N	07018W	57.3	132.6		GGGG
1690-15043	00000/0000	20045/0493	06/13/74	80	9620	2607N	07756W	61.1	88.8		GGGG
1690-15050	00000/0000	20045/0494	06/13/74	80	9620	2440N	07819W	60.8	86.1		GGGG
1690-16404	00000/0000	20045/0274	06/13/74	50	9621	5022N	09632W	56.6	134.9		GGGG
1690-18161	00000/0000	20045/0508	06/13/74	90	9622	7546N	09214W	37.5	182.4		GGGG
1690-18172	00000/0000	20045/0509	06/13/74	100	9622	7210N	10131W	41.0	171.6		GGGG
1690-18175	00000/0000	20045/0510	06/13/74	100	9622	7054N	10351W	42.1	168.7		PPGG
1690-18181	00000/0000	20045/0511	06/13/74	90	9622	6936N	10554W	43.2	166.0		PPGG
1690-18184	00000/0000	20045/0512	06/13/74	80	9622	6818N	10744W	44.3	163.5		PPGG
1690-18190	00000/0000	20045/0513	06/13/74	80	9622	6658N	10924W	45.4	161.1		PPGG
1690-18193	00000/0000	20045/0514	06/13/74	90	9622	6538N	11053W	46.4	158.8		PPGG
1690-18195	00000/0000	20045/0505	06/13/74	70	9622	6416N	11215W	47.5	156.5		P GG
1690-18202	00000/0000	20045/0515	06/13/74	80	9622	6255N	11329W	48.5	154.4		PPGG
1690-18204	00000/0000	20045/0516	06/13/74	90	9622	6133N	11437W	49.5	152.2		PPGG
1690-18211	00000/0000	20045/0517	06/13/74	80	9622	6010N	11540W	50.5	150.1		PPGG
1690-18213	00000/0000	20045/0518	06/13/74	80	9622	5847N	11639W	51.5	148.0		GGGG
1690-18220	00000/0000	20045/0519	06/13/74	90	9622	5723N	11733W	52.4	145.9		GGGG

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

OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL RBV	ROLL NO./ MSS	DATE ACQUIRED	CLBD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678
1690-18222	00000/0000	20045/0520	06/13/74	90	9622	5558N 11824W	53.3	143.8		GGGG
1690-18225	00000/0000	20045/0521	06/13/74	40	9622	5435N 11912W	54.2	141.6		GGGG
1690-18231	00000/0000	20045/0522	06/13/74	0	9622	5311N 11957W	55.0	139.4		GGGG
1690-18234	00000/0000	20045/0523	06/13/74	0	9622	5147N 12039W	55.8	137.2		GP GG
1690-18240	00000/0000	20045/0275	06/13/74	40	9622	5022N 12120W	56.6	134.9		GGGG
1690-20001	00000/0000	20045/0524	06/13/74	0	9623	7324N 12440W	39.8	174.8		P GG
1690-20004	00000/0000	20045/0525	06/13/74	10	9623	7209N 12720W	41.0	171.6		G GG
1690-20010	00000/0000	20045/0506	06/13/74	60	9623	7053N 12939W	42.1	168.7		GGGG
1690-20013	00000/0000	20045/0507	06/13/74	20	9623	6936N 13143W	43.2	166.0		GGGG
1690-20015	00000/0000	20045/0527	06/13/74	0	9623	6817N 13334W	44.3	163.4		GGGG
1690-20065	00000/0000	20045/0526	06/13/74	90	9623	5146N 14630W	55.8	137.2		GGGG
1690-23282	00000/0000	20045/0434	06/13/74	50	9625	6816N 17442E	44.3	163.4		GP G
1690-23294	00000/0000	20045/0435	06/13/74	30	9625	6415N 17013E	47.5	156.5		GP G
1690-23300	00000/0000	20045/0436	06/13/74	20	9625	6253N 16858E	48.5	154.3		GGGG
1690-23303	00000/0000	20045/0437	06/13/74	20	9625	6131N 16750E	49.5	152.2		GGGG
1691-01393	00000/0000	20045/0426	06/14/74	0	9626	2722S 11410E	25.8	41.9		GGGG
1691-02581	00000/0000	20045/0528	06/14/74	50	9627	5723N 11320E	52.4	145.9		GGGG
1691-02584	00000/0000	20045/0529	06/14/74	50	9627	5600N 11230E	53.3	143.8		P G
1691-02590	00000/0000	20045/0530	06/14/74	40	9627	5436N 11142E	54.2	141.6		GGGG
1691-02593	00000/0000	20045/0531	06/14/74	30	9627	5313N 11057E	55.0	139.4		GP GG
1691-02595	00000/0000	20045/0532	06/14/74	30	9627	5148N 11014E	55.8	137.2		GGGG
1691-04420	00000/0000	20045/0438	06/14/74	50	9628	5600N 08640E	53.3	143.8		GP G
1691-04422	00000/0000	20045/0439	06/14/74	90	9628	5436N 08552E	54.2	141.6		GGGG
1691-04425	00000/0000	20045/0440	06/14/74	50	9628	5311N 08508E	55.0	139.4		GGGG
1691-04431	00000/0000	20045/0441	06/14/74	40	9628	5147N 08425E	55.8	137.2		GG G
1691-04434	00000/0000	20045/0442	06/14/74	50	9628	5022N 08344E	56.6	134.9		G G
1691-06251	00000/0000	20045/0443	06/14/74	100	9629	5559N 06052E	53.3	143.7		GGGG
1691-06254	00000/0000	20045/0444	06/14/74	90	9629	5435N 06004E	54.2	141.6		P GG
1691-06260	00000/0000	20045/0445	06/14/74	90	9629	5311N 05919E	55.0	139.4		PP G
1691-06263	00000/0000	20045/0446	06/14/74	70	9629	5147N 05836E	55.8	137.1		GGGG
1691-06313	00000/0000	20045/0447	06/14/74	0	9629	3441N 05206E	61.6	105.7		P G
1691-13434	00000/0000	20045/0558	06/14/74	100	9633	3139S 06747W	22.1	41.3		GGGG
1691-15022	00000/0000	20045/0571	06/14/74	90	9634	5308N 06947W	55.0	139.3		GGGG
1691-15031	00000/0000	20045/0572	06/14/74	80	9634	5019N 07111W	56.6	134.7		GGGG
1691-15034	00000/0000	20045/0573	06/14/74	80	9634	4854N 07149W	57.3	132.4		GGGG
1691-15145	00000/0000	20045/0559	06/14/74	100	9634	1009N 08322W	54.5	63.9		P GG
1691-15152	00000/0000	20045/0557	06/14/74	100	9634	0842N 08343W	53.7	62.2		P GG
1691-16424	00000/0000	20045/0574	06/14/74	0	9635	6253N 08912W	48.6	154.2		GP GG
1691-16431	00000/0000	20045/0575	06/14/74	30	9635	6130N 09020W	49.6	152.1		GGGG

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

OBSERVATION ID	MICROFILM POSITION RBV	ROLL NO./ IN ROLL MSS	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678
1691-16433	00000/0000	20045/0576	06/14/74	60	9635	6007N 09123W	50.5	150.0		GGGG
1691-16440	00000/0000	20045/0577	06/14/74	80	9635	5844N 09221W	51.5	147.9		GGGG
1691-16442	00000/0000	20045/0578	06/14/74	70	9635	5721N 09315W	52.4	145.8		GGGP
1691-16445	00000/0000	20045/0579	06/14/74	70	9635	5556N 09406W	53.3	143.6		GGGP
1691-16451	00000/0000	20045/0580	06/14/74	100	9635	5433N 09454W	54.2	141.5		GGGP
1691-16454	00000/0000	20045/0581	06/14/74	80	9635	5310N 09539W	55.0	139.3		GGGP
1691-16460	00000/0000	20045/0582	06/14/74	80	9635	5144N 09622W	55.8	137.0		GGGG
1691-16463	00000/0000	20045/0583	06/14/74	40	9635	5020N 09703W	56.6	134.7		GGGG
1691-18215	00000/0000	20045/0448	06/14/74	40	9636	7547N 09339W	37.6	182.4		GP GG
1691-18221	00000/0000	20045/0449	06/14/74	50	9636	7437N 09712W	38.7	178.4		GP GG
1691-18224	00000/0000	20045/0450	06/14/74	50	9636	7325N 10016W	39.9	174.8		GGGG
1691-18230	00000/0000	20045/0451	06/14/74	50	9636	7211N 10254W	41.0	171.6		GGGG
1691-18233	00000/0000	20045/0452	06/14/74	70	9636	7055N 10514W	42.1	168.7		GGGG
1691-18235	00000/0000	20045/0453	06/14/74	70	9636	6937N 10718W	43.2	165.9		PP G
1691-18242	00000/0000	20045/0454	06/14/74	50	9636	6819N 10909W	44.3	163.4		P G
1691-18244	00000/0000	20045/0455	06/14/74	50	9636	6659N 11048W	45.4	161.0		GP G
1691-18251	00000/0000	20045/0456	06/14/74	50	9636	6539N 11218W	46.5	158.7		PP G
1691-18253	00000/0000	20045/0457	06/14/74	30	9636	6418N 11339W	47.5	156.5		GP G
1691-18260	00000/0000	20045/0458	06/14/74	30	9636	6256N 11453W	48.5	154.3		GG G
1691-18262	00000/0000	20045/0459	06/14/74	50	9636	6134N 11601W	49.5	152.2		GG G
1691-18265	00000/0000	20045/0460	06/14/74	50	9636	6011N 11705W	50.5	150.1		GG G
1691-18271	00000/0000	20045/0461	06/14/74	40	9636	5848N 11803W	51.5	148.0		GG G
1691-18274	00000/0000	20045/0462	06/14/74	40	9636	5725N 11857W	52.4	145.8		GG G
1691-18280	00000/0000	20045/0463	06/14/74	20	9636	5601N 11949W	53.3	143.7		GG G
1691-18283	00000/0000	20045/0464	06/14/74	10	9636	5436N 12037W	54.2	141.5		PP G
1691-18285	00000/0000	20045/0596	06/14/74	10	9636	5312N 12121W	55.0	139.3		GGPG
1691-18292	00000/0000	20045/0597	06/14/74	10	9636	5148N 12204W	55.8	137.1		PPGG
1691-18294	00000/0000	20045/0598	06/14/74	0	9636	5023N 12244W	56.6	134.8		GGGG
1691-18321	00000/0000	20045/0599	06/14/74	40	9636	4152N 12613W	60.2	119.7		GGGG
1691-18324	00000/0000	20045/0600	06/14/74	40	9636	4026N 12643W	60.6	117.0		PGPP
1691-20062	00000/0000	20045/0547	06/14/74	10	9637	7211N 12844W	41.0	171.6		GGGG
1691-20064	00000/0000	20045/0548	06/14/74	20	9637	7055N 13105W	42.1	168.6		GGPG
1691-20071	00000/0000	20045/0549	06/14/74	30	9637	6938N 13309W	43.2	165.9		GG G
1691-20073	00000/0000	20045/0550	06/14/74	40	9637	6818N 13459W	44.3	163.4		GG G
1691-20123	00000/0000	20045/0551	06/14/74	50	9637	5148N 14753W	55.8	137.1		P G
1691-23334	00000/0000	20045/0552	06/14/74	30	9639	6937N 17510E	43.3	165.9		P G
1691-23341	00000/0000	20045/0553	06/14/74	20	9639	6818N 17319E	44.4	163.3		P G
1691-23343	00000/0000	20045/0554	06/14/74	20	9639	6658N 17139E	45.4	160.9		PPG
1691-23350	00000/0000	20045/0555	06/14/74	30	9639	6537N 17010E	46.5	158.6		P G

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OF POOR QUALITY

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

OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL RBV	ROLL NO./ MSS	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT	PRINCIPAL POINT OF IMAGE LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV	QUALITY MSS
										123	45678
1691-23352	00000/0000	20045/0556	06/14/74	40	9639	6416N	16849E	47.5	156.4		P G
1692-01125	00000/0000	20045/0602	06/15/74	70	9640	8018N	16833W	31.7	212.4		GPGP
1692-01131	00000/0000	20045/0603	06/15/74	100	9640	7938N	17601W	32.9	204.7		PPGP
1692-01134	00000/0000	20045/0604	06/15/74	100	9640	7849N	17729E	34.1	197.9		PGGP
1692-01140	00000/0000	20045/0605	06/15/74	100	9640	7753N	17153E	35.3	192.0		PPGP
1692-01143	00000/0000	20045/0606	06/15/74	100	9640	7651N	16702E	36.4	186.8		GPPP
1692-01145	00000/0000	20045/0607	06/15/74	80	9640	7545N	16256E	37.6	182.3		GPGP
1692-01152	00000/0000	20045/0608	06/15/74	70	9640	7435N	15924E	38.8	178.3		GGP
1692-01154	00000/0000	20045/0609	06/15/74	70	9640	7323N	15621E	39.9	174.7		GGG
1692-01161	00000/0000	20045/0601	06/15/74	60	9640	7209N	15341E	41.0	171.5		G P
1692-01163	00000/0000	20045/0653	06/15/74	90	9640	7053N	15121E	42.2	168.6		P PP
1692-01170	00000/0000	20045/0657	06/15/74	90	9640	6936N	14919E	43.3	165.9		P
1692-01172	00000/0000	20045/0654	06/15/74	80	9640	6818N	14728E	44.4	163.3		P PP
1692-01175	00000/0000	20045/0655	06/15/74	80	9640	6658N	14547E	45.4	160.9		P PP
1692-01181	00000/0000	20045/0656	06/15/74	90	9640	6537N	14416E	46.5	158.6		P PP
1692-03090	00000/0000	20045/1223	06/15/74	20	9641	4024N	10409E	60.6	116.9		GGGG
1692-03092	00000/0000	20045/1224	06/15/74	20	9641	3858N	10340E	60.9	114.1		GGGG
1692-03095	00000/0000	20045/1225	06/15/74	40	9641	3731N	10313E	61.2	111.3		GGGG
1692-04451	00000/0000	20045/0610	06/15/74	40	9642	6414N	09123E	47.6	156.3		PP G
1692-04453	00000/0000	20045/0611	06/15/74	30	9642	6253N	09009E	48.6	154.2		GP G
1692-04460	00000/0000	20045/0612	06/15/74	20	9642	6131N	08901E	49.6	152.0		GP P
1692-04462	00000/0000	20045/0613	06/15/74	30	9642	6008N	08757E	50.6	149.9		GP P
1692-04512	00000/0000	20045/0623	06/15/74	30	9642	4314N	07921E	59.7	122.2		P
1692-06305	00000/0000	20045/0614	06/15/74	40	9643	5600N	05927E	53.3	143.6		GGG
1692-06312	00000/0000	20045/0615	06/15/74	50	9643	5436N	05839E	54.2	141.5		GGG
1692-06314	00000/0000	20045/0616	06/15/74	60	9643	5312N	05754E	55.0	139.3		GPP
1692-06321	00000/0000	20045/0617	06/15/74	40	9643	5148N	05711E	55.8	137.0		GPGP
1692-08152	00000/0000	20045/0690	06/15/74	80	9644	5147N	03123E	55.8	137.0		G
1692-08155	00000/0000	20045/0686	06/15/74	90	9644	5022N	03043E	56.6	134.7		GGGG
1692-08161	00000/0000	20045/0687	06/15/74	90	9644	4858N	03005E	57.3	132.4		GGGG
1692-08164	00000/0000	20045/0688	06/15/74	100	9644	4732N	02929E	58.0	129.9		GGG
1692-08170	00000/0000	20045/0689	06/15/74	100	9644	4607N	02853E	58.6	127.5		GGG
1692-15083	00000/0000	20045/0658	06/15/74	80	9648	5145N	07155W	55.8	136.9		PGGP
1692-15085	00000/0000	20045/0659	06/15/74	90	9648	5020N	07235W	56.6	134.6		GGGP
1692-15092	00000/0000	20045/0660	06/15/74	70	9648	4855N	07313W	57.3	132.3		PGGP
1692-16512	00000/0000	20045/0678	06/15/74	40	9649	5310N	09703W	55.0	139.2		GGG
1692-16514	00000/0000	20045/0677	06/15/74	60	9649	5144N	09745W	55.8	136.9		G GG
1692-16521	00000/0000	20045/0679	06/15/74	60	9649	5020N	09826W	56.6	134.6		PPPP
1692-18332	00000/0000	20045/0680	06/15/74	90	9650	5721N	12029W	52.5	145.7		PG G

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

OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL RBV	ROLL NO./ MSS	DATE ACQUIRED	CLBD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT	POINT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678
1692-18335	00000/0000	20045/0681	06/15/74	70	9650	5557N	12120W	53.4	143.5		GGPP
1692-18341	00000/0000	20045/0682	06/15/74	10	9650	5433N	12207W	54.2	141.4		P G P G
1692-18344	00000/0000	20045/0683	06/15/74	40	9650	5309N	12252W	55.1	139.1		GGPG
1692-18350	00000/0000	20045/0684	06/15/74	30	9650	5144N	12334W	55.8	136.9		P G G G
1692-18353	00000/0000	20045/0685	06/15/74	20	9650	5019N	12415W	56.6	134.6		P G G G
1692-20114	00000/0000	20045/0618	06/15/74	100	9651	7325N	12727W	39.9	174.8		GGGG
1692-20120	00000/0000	20045/0619	06/15/74	50	9651	7211N	13008W	41.0	171.5		GP G G
1692-20123	00000/0000	20045/0620	06/15/74	40	9651	7055N	13229W	42.2	168.6		GP G
1692-20125	00000/0000	20045/0621	06/15/74	40	9651	6938N	13433W	43.3	165.9		GP G
1692-20182	00000/0000	20045/0622	06/15/74	70	9651	5148N	14919W	55.8	137.0		P P G
1692-22222	00000/0000	20045/0693	06/15/74	10	9652	2006S	16450E	31.9	43.5		P G P P
1692-22225	00000/0000	20045/0694	06/15/74	40	9652	2132S	16428E	30.7	43.1		P G P P
1692-23392	00000/0000	20045/0298	06/15/74	90	9653	6936N	17347E	43.3	165.8		P P G G
1692-23395	00000/0000	20045/0299	06/15/74	80	9653	6818N	17156E	44.4	163.3		GGG
1692-23401	00000/0000	20045/0300	06/15/74	70	9653	6658N	17016E	45.5	160.9		GGGG
1692-23404	00000/0000	20045/0301	06/15/74	80	9653	6538N	16846E	46.5	158.6		GP G G
1693-01244	00000/0000	20045/0695	06/16/74	90	9654	6254N	14017E	48.6	154.1		P G G
1693-01251	00000/0000	20045/0696	06/16/74	100	9654	6132N	13909E	49.6	152.0		P G G
1693-01253	00000/0000	20045/0697	06/16/74	100	9654	6009N	13807E	50.6	149.9		P G G
1693-01383	00000/0000	20045/0698	06/16/74	100	9654	1558N	12139E	57.5	71.5		P G G
1693-03080	00000/0000	20045/0534	06/16/74	20	9655	6254N	11429E	48.6	154.1		GG P G
1693-03082	00000/0000	20045/0533	06/16/74	30	9655	6131N	11320E	49.6	152.0		P P G
1693-03085	00000/0000	20045/0535	06/16/74	20	9655	6009N	11218E	50.6	149.9		GGGG
1693-03091	00000/0000	20045/0536	06/16/74	30	9655	5845N	11119E	51.5	147.8		GGGG
1693-03094	00000/0000	20045/0537	06/16/74	40	9655	5722N	11024E	52.5	145.6		GGGG
1693-04512	00000/0000	20045/0302	06/16/74	20	9656	6254N	08842E	48.6	154.1		GP G
1693-04514	00000/0000	20045/0303	06/16/74	30	9656	6131N	08734E	49.6	152.0		P P G
1693-04582	00000/0000	20045/0304	06/16/74	40	9656	3859N	07625E	60.9	113.9		P G G G
1693-04585	00000/0000	20045/0305	06/16/74	80	9656	3734N	07556E	61.2	111.1		P G G G
1693-04591	00000/0000	20045/0306	06/16/74	90	9656	3608N	07529E	61.4	108.3		GGGG
1693-06364	00000/0000	20045/0307	06/16/74	70	9657	5557N	05800E	53.4	143.5		GGGG
1693-06370	00000/0000	20045/0308	06/16/74	50	9657	5433N	05712E	54.2	141.3		GGGG
1693-06373	00000/0000	20045/0309	06/16/74	30	9657	5309N	05628E	55.1	139.1		GP G G
1693-06375	00000/0000	20045/0310	06/16/74	30	9657	5144N	05545E	55.9	136.8		GGG
1693-10133	00000/0000	20045/0691	06/16/74	80	9659	2019N	00619W	59.3	78.2		GG
1693-10140	00000/0000	20045/0692	06/16/74	70	9659	1853N	00640W	58.8	75.9		GP G G
1693-15144	00000/0000	20045/0699	06/16/74	80	9662	5021N	07402W	56.6	134.8		P G G G
1693-15150	00000/0000	20045/0700	06/16/74	80	9662	4856N	07440W	57.3	132.2		P G G P
1693-16541	00000/0000	20045/0701	06/16/74	0	9663	6254N	09203W	48.6	154.1		P G G G

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

OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL RBV	ROLL NO./ MSS	DATE ACQUIRED	CLUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT	PRINCIPAL POINT OF IMAGE LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV	QUALITY MSS 45678
1693-16543	00000/0000	20045/0702	06/16/74	0	9663	6131N	09311W	49.6	151.9		GGGG
1693-16550	00000/0000	20045/0703	06/16/74	0	9663	6009N	09414W	50.6	149.8		GGGG
1693-16552	00000/0000	20045/0704	06/16/74	0	9663	5846N	09512W	51.5	147.7		GGGG
1693-16555	00000/0000	20045/0705	06/16/74	0	9663	5722N	09607W	52.5	145.6		GGGG
1693-16561	00000/0000	20045/0706	06/16/74	20	9663	5558N	09657W	53.4	143.4		GGGG
1693-16564	00000/0000	20045/0707	06/16/74	40	9663	5434N	09745W	54.2	141.3		PGGG
1693-16570	00000/0000	20045/0708	06/16/74	20	9663	5310N	09830W	55.1	139.1		PGGP
1693-16573	00000/0000	20045/0709	06/16/74	20	9663	5146N	09912W	55.8	136.8		GGGG
1693-16575	00000/0000	20045/0710	06/16/74	10	9663	5021N	09952W	56.6	134.5		PGGG
1693-18411	00000/0000	20045/0743	06/16/74	20	9664	5021N	12537W	56.6	134.5		GGGG
1693-18420	00000/0000	20045/0744	06/16/74	90	9664	4731N	12653W	58.0	129.7		GGGG
1693-20163	00000/0000	20045/0745	06/16/74	50	9665	7545N	12231W	37.7	182.1		GGGP
1693-20165	00000/0000	20045/0746	06/16/74	50	9665	7436N	12601W	38.8	178.2		GGG
1693-20172	00000/0000	20045/0747	06/16/74	40	9665	7324N	12903W	40.0	174.6		GGGP
1693-20174	00000/0000	20045/0748	06/16/74	40	9665	7210N	13143W	41.1	171.4		PGGP
1693-20181	00000/0000	20045/0749	06/16/74	40	9665	7053N	13403W	42.2	168.4		GG G
1693-20183	00000/0000	20045/0750	06/16/74	40	9665	6935N	13606W	43.3	165.7		GP P
1693-20240	00000/0000	20045/0751	06/16/74	90	9665	5145N	15049W	55.9	136.8		PP P
1693-22003	00000/0000	20045/0752	06/16/74	70	9666	7326N	15446W	39.9	174.7		GP GP
1693-23450	00000/0000	20045/0753	06/16/74	40	9667	6938N	17219E	43.3	165.8		GG G
1693-23453	00000/0000	20045/0754	06/16/74	70	9667	6819N	17027E	44.4	163.2		GP P
1694-03170	00000/0000	20045/0379	06/17/74	70	9669	5146N	10555E	55.8	136.8		GGGG
1694-03173	00000/0000	20045/0380	06/17/74	60	9669	5021N	10515E	56.6	134.5		GGGG
1694-03175	00000/0000	20045/0381	06/17/74	60	9669	4857N	10437E	57.3	132.1		GP GG
1694-03182	00000/0000	20045/0382	06/17/74	20	9669	4732N	10400E	58.0	129.7		GP GG
1694-03184	00000/0000	20045/0383	06/17/74	20	9669	4607N	10324E	58.6	127.2		PP GG
1694-04590	00000/0000	20045/0346	06/17/74	90	9670	5558N	08221E	53.4	143.4		PG P
1694-04593	00000/0000	20045/0347	06/17/74	100	9670	5434N	08133E	54.2	141.2		GG G
1694-04595	00000/0000	20045/0348	06/17/74	100	9670	5310N	08048E	55.1	139.0		GG G
1694-05002	00000/0000	20045/0349	06/17/74	100	9670	5146N	08005E	55.8	136.7		GG G
1694-05004	00000/0000	20045/0350	06/17/74	100	9670	5021N	07925E	56.6	134.4		GG G
1694-06422	00000/0000	20045/0351	06/17/74	100	9671	5557N	05632E	53.4	143.4		GG G
1694-06424	00000/0000	20045/0352	06/17/74	70	9671	5433N	05544E	54.2	141.2		GG G
1694-06431	00000/0000	20045/0353	06/17/74	100	9671	5309N	05459E	55.1	139.0		GG G
1694-06433	00000/0000	20045/0354	06/17/74	100	9671	5144N	05416E	55.9	136.7		GG G
1694-06440	00000/0000	20045/0355	06/17/74	90	9671	5019N	05336E	56.6	134.4		GG G
1694-08265	00000/0000	20045/0257	06/17/74	100	9672	5144N	02830E	55.9	136.7		GGGG
1694-08271	00000/0000	20045/0258	06/17/74	100	9672	5020N	02749E	56.6	134.4		GGGG
1694-10071	00000/0000	20045/0259	06/17/74	60	9673	6133N	00844E	49.6	151.9		GGGG

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



01:39 AUG 09, '74

STANDARD CATALOG FOR NON-US  
FROM 07/01/74 TO 07/31/74

PAGE 0016

OBSERVATION ID	MICROFILM POSITION RBV	ROLL NO./ IN ROLL MSS	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678
1694-13364	00000/0000	20045/0661	06/17/74	90	9675	5147N 04854W	55.8	136.7	G	GG
1694-13370	00000/0000	20045/0662	06/17/74	80	9675	5022N 04935W	56.6	134.4	P	PG
1694-13373	00000/0000	20045/0663	06/17/74	90	9675	4858N 05013W	57.3	132.1	P	PG
1694-13375	00000/0000	20045/0664	06/17/74	60	9675	4733N 05050W	58.0	129.6	P	PP
1694-13382	00000/0000	20045/0665	06/17/74	70	9675	4608N 05125W	58.6	127.1	P	PP
1694-13384	00000/0000	20045/0666	06/17/74	90	9675	4442N 05159W	59.2	124.6	P	GG
1694-13391	00000/0000	20045/0667	06/17/74	90	9675	4316N 05232W	59.7	122.0	P	GG
1694-13393	00000/0000	20045/0668	06/17/74	90	9675	4150N 05303W	60.1	119.3	G	GG
1694-15204	00000/0000	20045/0777	06/17/74	100	9676	4857N 07605W	57.3	132.0	G	GGG
1694-16595	00000/0000	20045/0778	06/17/74	0	9677	6255N 09328W	48.6	154.0	P	PPP
1694-17001	00000/0000	20045/0779	06/17/74	0	9677	6132N 09436W	49.6	151.9	P	GGG
1694-17004	00000/0000	20045/0780	06/17/74	0	9677	6009N 09538W	50.6	149.7	G	GGG
1694-17010	00000/0000	20045/0781	06/17/74	0	9677	5846N 09636W	51.5	147.6	G	GGG
1694-17013	00000/0000	20045/0782	06/17/74	0	9677	5723N 09730W	52.5	145.5	P	GGG
1694-17015	00000/0000	20045/0783	06/17/74	0	9677	5559N 09821W	53.4	143.3	P	GGG
1694-17022	00000/0000	20045/0784	06/17/74	10	9677	5435N 09908W	54.2	141.2	P	GGG
1694-17024	00000/0000	20045/0785	06/17/74	10	9677	5311N 09953W	55.0	139.0	P	GGG
1694-17031	00000/0000	20045/0786	06/17/74	10	9677	5146N 10036W	55.8	136.7	P	GGP
1694-17033	00000/0000	20045/0787	06/17/74	30	9677	5021N 10117W	56.6	134.4	P	GGG
1694-18442	00000/0000	20045/0538	06/17/74	40	9678	5846N 12227W	51.5	147.6	G	GGG
1694-18444	00000/0000	20045/0539	06/17/74	30	9678	5722N 12321W	52.5	145.5	P	GGG
1694-18451	00000/0000	20045/0540	06/17/74	20	9678	5559N 12411W	53.4	143.3	G	GGG
1694-18453	00000/0000	20045/0541	06/17/74	10	9678	5434N 12459W	54.2	141.2	G	GGG
1694-18460	00000/0000	20045/0542	06/17/74	0	9678	5309N 12544W	55.1	138.9	G	GGG
1694-18462	00000/0000	20045/0543	06/17/74	0	9678	5145N 12627W	55.8	136.7	G	GGG
1694-18465	00000/0000	20045/0544	06/17/74	40	9678	5021N 12707W	56.6	134.4	G	GGG
1694-18471	00000/0000	20045/0545	06/17/74	90	9678	4856N 12745W	57.3	132.0	G	GGP
1694-18474	00000/0000	20045/0546	06/17/74	80	9678	4731N 12821W	58.0	129.6	G	GGG
1694-20203	00000/0000	20045/0356	06/17/74	10	9679	7938N 10250W	33.0	204.5	G	GGG
1694-20210	00000/0000	20045/0357	06/17/74	0	9679	7848N 10921W	34.2	197.7	G	GGG
1694-20212	00000/0000	20045/0358	06/17/74	0	9679	7752N 11456W	35.4	191.8	G	GGG
1694-20215	00000/0000	20045/0359	06/17/74	0	9679	7651N 11943W	36.5	186.6	G	GGG
1694-20221	00000/0000	20045/0360	06/17/74	10	9679	7545N 12348W	37.7	182.1	G	GGP
1694-20224	00000/0000	20045/0361	06/17/74	20	9679	7435N 12721W	38.9	178.1	G	GGP
1694-20230	00000/0000	20045/0362	06/17/74	80	9679	7323N 13024W	40.0	174.5	G	GGP
1694-20233	00000/0000	20045/0363	06/17/74	100	9679	7209N 13303W	41.1	171.3	G	GGP
1694-20235	00000/0000	20045/0364	06/17/74	100	9679	7053N 13523W	42.3	168.4	G	GGP
1694-20242	00000/0000	20045/0365	06/17/74	100	9679	6935N 13728W	43.4	165.6	G	G
1694-20294	00000/0000	20045/0366	06/17/74	100	9679	5145N 15213W	55.9	136.7	G	P

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

OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL RBV	ROLL NO./ MSS	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT	PRINCIPAL POINT OF IMAGE LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678
1694-22032	00000/0000	20045/1808	06/17/74	100	9680	8018N	12111W	31.8	212.2		PGGP
1694-22035	00000/0000	20045/1809	06/17/74	100	9680	7938N	12839W	33.0	204.5		PBPG
1694-22041	00000/0000	20045/1810	06/17/74	100	9680	7848N	13510W	34.2	197.7		PGGG
1694-22044	00000/0000	20045/1811	06/17/74	100	9680	7752N	14045W	35.4	191.8		GGG
1694-22050	00000/0000	20045/1812	06/17/74	100	9680	7651N	14533W	36.6	186.6		GGGG
1694-22053	00000/0000	20045/1813	06/17/74	100	9680	7545N	14938W	37.7	182.1		PGGG
1694-22055	00000/0000	20045/1814	06/17/74	90	9680	7435N	15309W	38.9	178.1		PPGG
1694-22062	00000/0000	20045/1815	06/17/74	90	9680	7323N	15613W	40.0	174.5		PGGG
1694-23505	00000/0000	20045/1816	06/17/74	90	9681	6939N	17055E	43.3	165.7		GGGG
1694-23511	00000/0000	20045/1817	06/17/74	80	9681	6820N	16904E	44.4	163.1		GGGG
1695-03263	00000/0000	20045/0409	06/18/74	100	9683	3900N	09925E	60.9	113.7		PGGG
1695-05015	00000/0000	20045/1818	06/18/74	80	9684	6537N	08827E	46.6	158.4		GGGG
1695-05094	00000/0000	20045/1819	06/18/74	80	9684	3859N	07333E	60.9	113.7		GGPG
1695-06462	00000/0000	20045/1820	06/18/74	40	9685	6128N	05853E	49.7	151.7		PG
1695-06465	00000/0000	20045/1821	06/18/74	30	9685	6006N	05750E	50.6	149.6		G G
1695-06471	00000/0000	20045/1822	06/18/74	40	9685	5842N	05651E	51.6	147.5		GG G
1695-06474	00000/0000	20045/1823	06/18/74	80	9685	5719N	05556E	52.5	145.3		PG G
1695-06480	00000/0000	20045/1824	06/18/74	50	9685	5555N	05506E	53.4	143.2		GG G
1695-10123	00000/0000	20045/0788	06/18/74	30	9687	6253N	00826E	48.6	153.9		GGG
1695-10125	00000/0000	20045/0789	06/18/74	40	9687	6131N	00718E	49.6	151.8		GGG
1695-13422	00000/0000	20045/0794	06/18/74	60	9689	5145N	05023W	55.9	136.5		P PP
1695-13424	00000/0000	20045/0795	06/18/74	50	9689	5020N	05103W	56.6	134.2		P PP
1695-13440	00000/0000	20045/0796	06/18/74	80	9689	4604N	05254W	58.6	126.9		PPPG
1695-13442	00000/0000	20045/0797	06/18/74	90	9689	4439N	05327W	59.2	124.4		GPGG
1695-13445	00000/0000	20045/0798	06/18/74	100	9689	4313N	05359W	59.7	121.8		GPGG
1695-13451	00000/0000	20045/0799	06/18/74	100	9689	4147N	05430W	60.1	119.1		GPGG
1695-15340	00000/0000	20045/0790	06/18/74	60	9690	2309N	08555W	60.2	82.9		GGGG
1695-17071	00000/0000	20045/0624	06/18/74	80	9691	5721N	09900W	52.5	145.3		GGGG
1695-17074	00000/0000	20045/0625	06/18/74	40	9691	5557N	09951W	53.4	143.2		GGGG
1695-17080	00000/0000	20045/0626	06/18/74	40	9691	5433N	10039W	54.2	141.0		GGGG
1695-17083	00000/0000	20045/0627	06/18/74	20	9691	5309N	10124W	55.1	138.8		GGGG
1695-17085	00000/0000	20045/0628	06/18/74	10	9691	5143N	10207W	55.9	136.5		GGGG
1695-17092	00000/0000	20045/0629	06/18/74	20	9691	5018N	10247W	56.6	134.2		GGGG
1695-18462	00000/0000	20045/0403	06/18/74	100	9692	7051N	11105W	42.3	168.2		G
1695-18464	00000/0000	20045/0404	06/18/74	100	9692	6933N	11308W	43.4	165.5		G
1695-18471	00000/0000	20045/0405	06/18/74	100	9692	6815N	11458W	44.5	162.9		P
1695-18473	00000/0000	20045/0406	06/18/74	100	9692	6656N	11637W	45.6	160.5		G
1695-18480	00000/0000	20045/0393	06/18/74	100	9692	6535N	11805W	46.6	158.2		GGGG
1695-18482	00000/0000	20045/0394	06/18/74	100	9692	6414N	11926W	47.7	156.0		GG G

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

01:39 AUG 09, '74

STANDARD CATALOG FOR NBN-US  
FROM 07/01/74 TO 07/31/74

PAGE 0018

OBSERVATION ID	MICROFILM POSITION RBV	ROLL NO./ IN ROLL MSS	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678
1695-18485	00000/0000	20045/0395	06/18/74	100	9692	6251N 12041W	48.7	153.8		GG G
1695-18491	00000/0000	20045/0384	06/18/74	100	9692	6129N 12150W	49.7	151.7		G G
1695-18494	00000/0000	20045/0385	06/18/74	100	9692	6006N 12253W	50.6	149.6		G G
1695-18500	00000/0000	20045/0386	06/18/74	80	9692	5843N 12351W	51.6	147.4		G G
1695-18503	00000/0000	20045/0387	06/18/74	100	9692	5720N 12445W	52.5	145.3		G G
1695-18505	00000/0000	20045/0388	06/18/74	80	9692	5556N 12535W	53.4	143.2		G G
1695-18514	00000/0000	20045/0389	06/18/74	10	9692	5308N 12708W	55.1	138.8		G G
1695-18521	00000/0000	20045/0390	06/18/74	0	9692	5143N 12750W	55.9	136.5		G G
1695-18523	00000/0000	20045/0391	06/18/74	20	9692	5019N 12831W	56.6	134.2		P G
1695-20261	00000/0000	20045/0396	06/18/74	0	9693	7936N 10428W	33.1	204.2		GG
1695-20264	00000/0000	20045/0397	06/18/74	0	9693	7847N 11058W	34.3	197.5		GP G
1695-20270	00000/0000	20045/0398	06/18/74	0	9693	7751N 11635W	35.4	191.6		GG P
1695-20273	00000/0000	20045/0399	06/18/74	0	9693	7648N 12122W	36.6	186.4		GG P
1695-20275	00000/0000	20045/0400	06/18/74	0	9693	7543N 12526W	37.8	181.9		GG
1695-20282	00000/0000	20045/0401	06/18/74	0	9693	7433N 12857W	38.9	177.9		GG G
1695-20284	00000/0000	20045/0402	06/18/74	20	9693	7321N 13200W	40.1	174.3		GG G
1695-20291	00000/0000	20045/0392	06/18/74	30	9693	7207N 13438W	41.2	171.1		G G
1695-20293	00000/0000	20045/0407	06/18/74	50	9693	7050N 13658W	42.3	168.2		G
1695-20352	00000/0000	20045/0408	06/18/74	100	9693	5142N 15339W	55.9	136.5		P
1695-22090	00000/0000	20045/0841	06/18/74	60	9694	8019N 12246W	31.8	212.2		GP GP
1695-22093	00000/0000	20045/0842	06/18/74	50	9694	7939N 13016W	33.0	204.5		GP GG
1695-22095	00000/0000	20045/0843	06/18/74	50	9694	7850N 13646W	34.2	197.7		PPPG
1695-22102	00000/0000	20045/0844	06/18/74	40	9694	7753N 14222W	35.4	191.7		GGPG
1695-22104	00000/0000	20045/0845	06/18/74	30	9694	7651N 14710W	36.6	186.6		GGGG
1695-22111	00000/0000	20045/0846	06/18/74	30	9694	7545N 15114W	37.7	182.0		GGGG
1695-22113	00000/0000	20045/0847	06/18/74	20	9694	7436N 15445W	38.9	178.0		GGGG
1695-22120	00000/0000	20045/0848	06/18/74	20	9694	7324N 15745W	40.0	174.5		GP GG
1695-23563	00000/0000	20045/0849	06/18/74	60	9695	6935N 16923E	43.4	165.5		GP PG
1696-01472	00000/0000	20045/0791	06/19/74	50	9696	4441N 12550E	59.2	124.4		GGPG
1696-01474	00000/0000	20045/0792	06/19/74	30	9696	4316N 12518E	59.7	121.7		GGGG
1696-01524	00000/0000	20045/0793	06/19/74	50	9696	2602N 11957E	60.9	88.1		GP GP
1696-03280	00000/0000	20045/0801	06/19/74	80	9697	5309N 10344E	55.1	138.7		GGGG
1696-05071	00000/0000	20045/0850	06/19/74	40	9698	6656N 08828E	45.6	160.5		GG
1696-05073	00000/0000	20045/0851	06/19/74	50	9698	6535N 08659E	46.6	158.2		GP GG
1696-05080	00000/0000	20045/0852	06/19/74	30	9698	6413N 08539E	47.7	156.0		GGGG
1696-05082	00000/0000	20045/0853	06/19/74	30	9698	6251N 08424E	48.7	153.8		PPPP
1696-05085	00000/0000	20045/0854	06/19/74	40	9698	6129N 08315E	49.7	151.6		GGGG
1696-06532	00000/0000	20045/0855	06/19/74	50	9699	5719N 05431E	52.5	145.3		GG G
1696-06534	00000/0000	20045/0856	06/19/74	30	9699	5555N 05341E	53.4	143.1		GG G

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

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 RBV 123	QUALITY MSS 45678
1696-06541	00000/0000	20045/0857	06/19/74	40	9699	5431N	05253E	54.3	140.9		GG G
1696-06543	00000/0000	20045/0858	06/19/74	50	9699	5307N	05208E	55.1	138.7		GG G
1696-10172	00000/0000	20045/0427	06/19/74	10	9701	6537N	00933E	46.6	158.2		GGGG
1696-10181	00000/0000	20045/0428	06/19/74	70	9701	6254N	00659E	48.6	153.8		GGGG
1696-10183	00000/0000	20045/0429	06/19/74	100	9701	6131N	00551E	49.6	151.7		PGG
1696-13433	00000/0000	20045/0430	06/19/74	100	9703	6656N	04033W	45.6	160.5		GG
1696-13480	00000/0000	20045/0669	06/19/74	90	9703	5145N	05150W	55.8	136.5		GGGG
1696-13483	00000/0000	20045/0670	06/19/74	90	9703	5021N	05231W	56.6	134.1		GGGG
1696-13485	00000/0000	20045/0671	06/19/74	90	9703	4855N	05309W	57.3	131.8		GGGG
1696-13492	00000/0000	20045/0672	06/19/74	90	9703	4730N	05346W	58.0	129.3		GGGG
1696-13494	00000/0000	20045/0673	06/19/74	90	9703	4604N	05421W	58.6	126.9		GGPG
1696-13501	00000/0000	20045/0674	06/19/74	80	9703	4438N	05454W	59.1	124.3		PGPP
1696-13503	00000/0000	20045/0675	06/19/74	30	9703	4313N	05527W	59.7	121.7		PPPP
1696-13510	00000/0000	20045/0676	06/19/74	10	9703	4148N	05558W	60.1	119.0		PPPG
1696-15314	00000/0000	20045/0800	06/19/74	90	9704	5020N	07820W	56.6	134.1		GPGG
1696-17150	00000/0000	20045/0840	06/19/74	40	9705	5019N	10412W	56.6	134.1		PGGG
1696-20331	00000/0000	20045/0866	06/19/74	20	9707	7650N	12246W	36.6	186.4		PG
1696-20334	00000/0000	20045/0859	06/19/74	30	9707	7544N	12652W	37.8	181.9		PPG
1696-20340	00000/0000	20045/0860	06/19/74	30	9707	7434N	13022W	38.9	177.9		PPP
1696-20343	00000/0000	20045/0861	06/19/74	20	9707	7321N	13323W	40.1	174.3		GGPG
1696-20345	00000/0000	20045/0862	06/19/74	30	9707	7207N	13600W	41.2	171.1		PPPG
1696-20352	00000/0000	20045/0867	06/19/74	30	9707	7051N	13819W	42.3	168.1		P
1697-00021	00000/0000	20045/0868	06/20/74	60	9709	6937N	16757E	43.4	165.5		G
1697-01514	00000/0000	20045/0431	06/20/74	70	9710	4854N	12606E	57.3	131.7		GGGG
1697-01521	00000/0000	20045/0432	06/20/74	70	9710	4730N	12529E	58.0	129.3		GGGG
1697-01523	00000/0000	20045/0433	06/20/74	60	9710	4605N	12453E	58.6	126.8		GGGG
1697-03270	00000/0000	20045/0878	06/20/74	40	9711	7435N	12630E	38.9	177.9		GG
1697-03273	00000/0000	20045/0875	06/20/74	40	9711	7323N	12329E	40.1	174.3		GGGG
1697-03275	00000/0000	20045/0876	06/20/74	30	9711	7209N	12049E	41.2	171.1		GGGG
1697-03282	00000/0000	20045/0877	06/20/74	40	9711	7053N	11828E	42.3	168.1		PGGG
1697-05161	00000/0000	20045/0869	06/20/74	80	9712	5557N	07802E	53.4	143.0		P
1697-05163	00000/0000	20045/0863	06/20/74	80	9712	5433N	07714E	54.2	140.9		P G
1697-05170	00000/0000	20045/0870	06/20/74	80	9712	5309N	07629E	55.1	138.6		G
1697-05172	00000/0000	20045/0871	06/20/74	70	9712	5145N	07547E	55.8	136.4		G
1697-05175	00000/0000	20045/0864	06/20/74	70	9712	5020N	07506E	56.6	134.1		PPG
1697-06593	00000/0000	20045/0872	06/20/74	30	9713	5556N	05215E	53.4	143.0		G
1697-06595	00000/0000	20045/0865	06/20/74	40	9713	5432N	05127E	54.2	140.8		PG P
1697-07002	00000/0000	20045/0873	06/20/74	50	9713	5308N	05042E	55.1	138.6		G
1697-07004	00000/0000	20045/0874	06/20/74	50	9713	5143N	05000E	55.8	136.4		P

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

01:39 AUG 09, '74

STANDARD CATALOG FOR NON-US  
FROM 07/01/74 TO 07/31/74

PAGE 0020

OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL RBV	ROLL NO./ MSS	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE		SUN ELEV.	SUN AZIM.	IMAGE RBV	QUALITY MSS
						LAT	LONG				
1697-12321	00000/0000	20045/1242	06/20/74	30	9716	2301S	04810W	29.2	42.9		PG G
1697-12323	00000/0000	20045/1243	06/20/74	60	9716	2427S	04832W	27.9	42.6		PG G
1697-12330	00000/0000	20045/1244	06/20/74	90	9716	2554S	04856W	26.7	42.3		GG G
1697-12332	00000/0000	20045/1245	06/20/74	90	9716	2720S	04920W	25.5	42.0		PG P
1697-12335	00000/0000	20045/1246	06/20/74	20	9716	2846S	04943W	24.2	41.8		PG P
1697-13532	00000/0000	20045/0757	06/20/74	90	9717	5309N	05234W	55.0	138.6		GGGG
1697-13534	00000/0000	20045/0758	06/20/74	80	9717	5144N	05317W	55.8	136.4		PGGG
1697-13541	00000/0000	20045/0755	06/20/74	90	9717	5020N	05358W	56.6	134.1		P GG
1697-13543	00000/0000	20045/0759	06/20/74	40	9717	4855N	05435W	57.3	131.7		GGGG
1697-13550	00000/0000	20045/0760	06/20/74	90	9717	4730N	05511W	57.9	129.3		GGGG
1697-13552	00000/0000	20045/0756	06/20/74	90	9717	4606N	05546W	58.5	126.8		P PG
1697-13555	00000/0000	20045/0761	06/20/74	100	9717	4440N	05620W	59.1	124.2		GGGG
1697-13561	00000/0000	20045/0762	06/20/74	90	9717	4314N	05652W	59.6	121.6		GGGG
1697-13564	00000/0000	20045/0763	06/20/74	40	9717	4148N	05723W	60.1	118.9		GGGG
1697-15372	00000/0000	20045/0764	06/20/74	70	9718	5020N	07947W	56.6	134.0		GGGG
1697-17190	00000/0000	20045/0901	06/20/74	90	9719	5556N	10243W	53.4	143.0		GGGG
1697-17193	00000/0000	20045/0902	06/20/74	10	9719	5432N	10330W	54.2	140.8		PPGG
1697-17195	00000/0000	20045/0903	06/20/74	10	9719	5309N	10414W	55.0	138.6		PPGG
1697-17202	00000/0000	20045/0904	06/20/74	10	9719	5145N	10457W	55.8	136.3		PPGG
1697-17204	00000/0000	20045/0905	06/20/74	0	9719	5019N	10537W	56.6	134.0		GGGG
1697-18554	00000/0000	20045/1825	06/20/74	20	9720	7650N	09815W	36.6	186.4		G GG
1697-18560	00000/0000	20045/1826	06/20/74	90	9720	7545N	10221W	37.8	181.8		GGGG
1697-18563	00000/0000	20045/1827	06/20/74	90	9720	7435N	10554W	38.9	177.8		PGG
1697-18565	00000/0000	20045/1828	06/20/74	80	9720	7323N	10856W	40.1	174.3		PGG
1697-18572	00000/0000	20045/1839	06/20/74	90	9720	7208N	11136W	41.2	171.0		GG
1697-18574	00000/0000	20045/1840	06/20/74	60	9720	7052N	11356W	42.3	168.1		GG
1697-18581	00000/0000	20045/1841	06/20/74	30	9720	6934N	11600W	43.4	165.4		GG
1697-18583	00000/0000	20045/1842	06/20/74	70	9720	6815N	11750W	44.5	162.8		PG
1697-18590	00000/0000	20045/1843	06/20/74	30	9720	6656N	11929W	45.6	160.4		PG
1697-18592	00000/0000	20045/1844	06/20/74	20	9720	6535N	12058W	46.6	158.1		PG
1697-18595	00000/0000	20045/1829	06/20/74	40	9720	6414N	12219W	47.6	155.8		PPGG
1697-19001	00000/0000	20045/1845	06/20/74	90	9720	6252N	12332W	48.7	153.7		PP
1697-19004	00000/0000	20045/1846	06/20/74	100	9720	6130N	12440W	49.6	151.5		PG
1697-19010	00000/0000	20045/1847	06/20/74	100	9720	6008N	12542W	50.6	149.4		GG
1697-19013	00000/0000	20045/1830	06/20/74	100	9720	5844N	12641W	51.6	147.3		PPG
1697-19015	00000/0000	20045/1831	06/20/74	70	9720	5721N	12735W	52.5	145.1		GGG
1697-19031	00000/0000	20045/1832	06/20/74	80	9720	5309N	12959W	55.0	138.6		PPG
1697-19033	00000/0000	20045/1848	06/20/74	90	9720	5145N	13041W	55.8	136.3		PG
1697-20374	00000/0000	20045/1833	06/20/74	0	9721	7938N	10718W	33.1	204.2		PPGG

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

OBSERVATION ID	MICROFILM POSITION RBV	ROLL NO./ IN ROLL MSS	DATE ACQUIRED	CLOUD COVER	BRBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV	QUALITY MSS 123 45678
1697-20380	00000/0000	20045/1834	06/20/74	0	9721	7848N 11349W	34.3	197.4		GPGG
1697-20383	00000/0000	20045/1835	06/20/74	40	9721	7753N 11924W	35.5	191.5		GGG
1697-20385	00000/0000	20045/1849	06/20/74	30	9721	7652N 12411W	36.6	186.3		GG
1697-20392	00000/0000	20045/1850	06/20/74	90	9721	7545N 12818W	37.8	181.8		GG
1697-20394	00000/0000	20045/1836	06/20/74	100	9721	7435N 13147W	38.9	177.8		PPG
1697-20401	00000/0000	20045/1837	06/20/74	100	9721	7322N 13448W	40.1	174.2		PGG
1697-20403	00000/0000	20045/1838	06/20/74	70	9721	7209N 13726W	41.2	171.0		PGGG
1697-20410	00000/0000	20045/1851	06/20/74	40	9721	7053N 13947W	42.3	168.1		PG
1698-00084	00000/0000	20045/1247	06/21/74	30	9723	6656N 16259E	45.6	160.3		PG P
1698-00091	00000/0000	20045/1248	06/21/74	40	9723	6535N 16130E	46.6	158.0		PG P
1698-00355	00000/0000	20045/1249	06/21/74	0	9723	2558S 13021E	26.6	42.3		PP
1698-00361	00000/0000	20045/1250	06/21/74	0	9723	2723S 12957E	25.4	42.1		PP
1698-07015	00000/0000	20045/1251	06/21/74	80	9727	6656N 05948E	45.6	160.4		PG G
1698-07021	00000/0000	20045/1252	06/21/74	70	9727	6536N 05819E	46.6	158.0		PG G
1698-07024	00000/0000	20045/1253	06/21/74	100	9727	6414N 05657E	47.6	155.8		PGPP
1698-07030	00000/0000	20045/1254	06/21/74	90	9727	6252N 05543E	48.7	153.6		PG P
1698-07033	00000/0000	20045/1255	06/21/74	20	9727	6130N 05436E	49.6	151.5		PG P
1698-12320	00000/0000	20045/0928	06/21/74	30	9730	0255S 04447W	45.3	51.8		GGGG
1698-12375	00000/0000	20045/0929	06/21/74	100	9730	2303S 04939W	29.1	42.9		PGGG
1698-12382	00000/0000	20045/0930	06/21/74	100	9730	2429S 05001W	27.9	42.6		PGPP
1698-12384	00000/0000	20045/0931	06/21/74	90	9730	2556S 05025W	26.6	42.3		GGGG
1698-12391	00000/0000	20045/0932	06/21/74	100	9730	2722S 05049W	25.4	42.1		GGGG
1698-13584	00000/0000	20045/0881	06/21/74	90	9731	5432N 05313W	54.2	140.7		GGPG
1698-13590	00000/0000	20045/0882	06/21/74	100	9731	5308N 05358W	55.0	138.5		GGGG
1698-13593	00000/0000	20045/0883	06/21/74	70	9731	5143N 05441W	55.8	136.2		GGGG
1698-13595	00000/0000	20045/0884	06/21/74	60	9731	5019N 05521W	56.6	133.9		GGGG
1698-14002	00000/0000	20045/0885	06/21/74	70	9731	4853N 05600W	57.3	131.5		GGGG
1698-14004	00000/0000	20045/0879	06/21/74	90	9731	4728N 05638W	57.9	129.1		G PG
1698-14011	00000/0000	20045/0880	06/21/74	100	9731	4603N 05713W	58.5	126.6		G PG
1698-14013	00000/0000	20045/0886	06/21/74	90	9731	4437N 05747W	59.1	124.0		GGGG
1698-14020	00000/0000	20045/0887	06/21/74	80	9731	4312N 05818W	59.6	121.4		GGGG
1698-14022	00000/0000	20045/0888	06/21/74	80	9731	4147N 05848W	60.0	118.8		GGGG
1698-15383	00000/0000	20045/0765	06/21/74	0	9732	6535N 07049W	46.6	158.0		GGGG
1698-15390	00000/0000	20045/0766	06/21/74	0	9732	6414N 07209W	47.7	155.7		GGGG
1698-15392	00000/0000	20045/0767	06/21/74	10	9732	6252N 07324W	48.7	153.5		GGGG
1698-15395	00000/0000	20045/0768	06/21/74	80	9732	6130N 07433W	49.7	151.4		GGGG
1698-15401	00000/0000	20045/0769	06/21/74	100	9732	6007N 07537W	50.6	149.3		GGGG
1698-15404	00000/0000	20045/0770	06/21/74	80	9732	5843N 07636W	51.6	147.1		GGGG
1698-15410	00000/0000	20045/0771	06/21/74	90	9732	5719N 07729W	52.5	145.0		GGGG

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

01:39 AUG 09, '74

STANDARD CATALOG FOR NON-US  
FROM 07/01/74 TO 07/31/74

PAGE 0022

OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL RBV	ROLL NO./ MSS	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE		SUN ELEV.	SUN AZIM.	IMAGE RBV	QUALITY MSS
						LAT	LONG				
1698-15413	00000/0000	20045/0772	06/21/74	80	9732	5554N	07819W	53.4	142.9		GGGG
1698-15415	00000/0000	20045/0773	06/21/74	90	9732	5431N	07906W	54.2	140.7		GGGG
1698-15422	00000/0000	20045/0774	06/21/74	100	9732	5306N	07951W	55.0	138.5		GGGG
1698-15424	00000/0000	20045/0775	06/21/74	100	9732	5141N	08034W	55.8	136.2		GGGG
1698-15431	00000/0000	20045/0776	06/21/74	100	9732	5017N	08114W	56.6	133.9		GGGG
1698-17244	00000/0000	20045/0956	06/21/74	40	9733	5555N	10409W	53.4	142.8		GGGG
1698-17260	00000/0000	20045/0957	06/21/74	30	9733	5141N	10623W	55.8	136.2		PPGG
1698-17262	00000/0000	20045/0958	06/21/74	60	9733	5017N	10703W	56.6	133.9		PPGG
1698-19012	00000/0000	20045/0960	06/21/74	90	9734	7651N	09936W	36.6	186.3		GGP
1698-19023	00000/0000	20045/0961	06/21/74	90	9734	7324N	11020W	40.1	174.2		GGP
1698-19030	00000/0000	20045/0962	06/21/74	80	9734	7210N	11301W	41.2	171.0		GGP
1698-19032	00000/0000	20045/0963	06/21/74	70	9734	7054N	11522W	42.3	168.0		GGP
1698-19035	00000/0000	20045/0964	06/21/74	60	9734	6936N	11726W	43.4	165.3		GGP
1698-19041	00000/0000	20045/0965	06/21/74	40	9734	6817N	11915W	44.5	162.8		GGG
1698-19044	00000/0000	20045/0966	06/21/74	20	9734	6657N	12053W	45.5	160.3		GGP
1698-19050	00000/0000	20045/0967	06/21/74	20	9734	6537N	12221W	46.6	158.0		GGG
1698-19053	00000/0000	20045/0968	06/21/74	50	9734	6415N	12342W	47.6	155.8		GGP
1698-19055	00000/0000	20045/0969	06/21/74	50	9734	6254N	12455W	48.6	153.6		GG
1698-19062	00000/0000	20045/0970	06/21/74	60	9734	6131N	12603W	49.6	151.5		GGG
1698-19064	00000/0000	20045/0971	06/21/74	50	9734	6009N	12706W	50.6	149.3		GGG
1698-19071	00000/0000	20045/0972	06/21/74	80	9734	5845N	12804W	51.5	147.2		GGP
1698-19085	00000/0000	20045/0973	06/21/74	70	9734	5309N	13123W	55.0	138.5		GGP
1698-19091	00000/0000	20045/0974	06/21/74	60	9734	5145N	13206W	55.8	136.3		GGP
1698-20432	00000/0000	20045/0975	06/21/74	30	9735	7938N	10842W	33.1	204.2		GGGG
1698-20434	00000/0000	20045/0976	06/21/74	30	9735	7849N	11513W	34.3	197.4		GGGG
1698-20441	00000/0000	20045/0977	06/21/74	30	9735	7753N	12046W	35.4	191.5		GGGG
1698-20443	00000/0000	20045/0978	06/21/74	30	9735	7651N	12532W	36.6	186.3		GGGG
1698-20450	00000/0000	20045/0979	06/21/74	10	9735	7544N	12937W	37.8	181.8		GGGG
1698-20452	00000/0000	20045/0980	06/21/74	10	9735	7435N	13307W	38.9	177.8		GGGG
1698-20455	00000/0000	20045/0981	06/21/74	0	9735	7324N	13609W	40.1	174.2		GGGG
1698-20461	00000/0000	20045/0982	06/21/74	10	9735	7209N	13849W	41.2	171.0		GGGG
1698-22300	00000/0000	20045/0983	06/21/74	0	9736	7052N	16702W	42.3	168.0		GGGG
1698-22302	00000/0000	20045/0984	06/21/74	0	9736	6934N	16906W	43.4	165.3		GGGG
1698-22305	00000/0000	20045/0985	06/21/74	10	9736	6816N	17056W	44.5	162.7		GGGG
1699-00163	00000/0000	20045/0367	06/22/74	100	9737	6006N	15520E	50.6	149.3		GGGG
1699-00170	00000/0000	20045/0368	06/22/74	80	9737	5843N	15422E	51.6	147.1		GGGG
1699-00172	00000/0000	20045/0369	06/22/74	50	9737	5720N	15327E	52.5	145.0		GGGG
1699-02031	00000/0000	20045/0370	06/22/74	100	9738	4853N	12314E	57.3	131.8		GGGG
1699-02033	00000/0000	20045/0371	06/22/74	100	9738	4728N	12238E	57.9	129.1		GGGG

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

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 QUALITY	
						LAT	LONG			RBV 123	MSS 45678
1699-02040	00000/0000	20045/0372	06/22/74	100	9738	4603N	12203E	58.5	126.6	GGGG	
1699-02042	00000/0000	20045/0373	06/22/74	100	9738	4437N	12129E	59.1	124.0	GGGG	
1699-05253	00000/0000	20045/0933	06/22/74	100	9740	6252N	08004E	48.7	153.9	GGGG	
1699-05255	00000/0000	20045/0934	06/22/74	100	9740	6129N	07856E	49.7	151.3	GGGG	
1699-05262	00000/0000	20045/0935	06/22/74	100	9740	6006N	07753E	50.6	149.2	GGGP	
1699-07073	00000/0000	20045/0936	06/22/74	0	9741	6657N	05825E	45.5	160.3	GGGG	
1699-07075	00000/0000	20045/0937	06/22/74	0	9741	6536N	05657E	46.6	158.0	PGGG	
1699-07082	00000/0000	20045/0938	06/22/74	30	9741	6415N	05537E	47.6	155.7	GGGG	
1699-07084	00000/0000	20045/0939	06/22/74	70	9741	6254N	05422E	48.6	153.6	GGGG	
1699-07091	00000/0000	20045/0940	06/22/74	70	9741	6131N	05313E	49.6	151.4	GGGG	
1699-12390	00000/0000	20045/1000	06/22/74	0	9744	0711S	04715W	42.0	49.2	GGPG	
1699-12433	00000/0000	20045/1001	06/22/74	40	9744	2304S	05103W	29.1	43.0	GGGP	
1699-12440	00000/0000	20045/1002	06/22/74	0	9744	2431S	05125W	27.8	42.7	GGGG	
1699-14042	00000/0000	20045/0410	06/22/74	100	9745	5432N	05444W	54.2	140.6	GGGG	
1699-14044	00000/0000	20045/0411	06/22/74	100	9745	5309N	05529W	55.0	138.4	GGGG	
1699-14051	00000/0000	20045/0412	06/22/74	100	9745	5143N	05611W	55.8	136.1	PGGG	
1699-14053	00000/0000	20045/0413	06/22/74	90	9745	5018N	05651W	56.5	133.8	GGGG	
1699-14060	00000/0000	20045/0414	06/22/74	100	9745	4853N	05730W	57.2	131.4	GGGG	
1699-14062	00000/0000	20045/0415	06/22/74	100	9745	4728N	05807W	57.9	129.0	GGGG	
1699-14065	00000/0000	20045/0416	06/22/74	100	9745	4602N	05842W	58.5	126.5	GGGG	
1699-14071	00000/0000	20045/0417	06/22/74	100	9745	4437N	05915W	59.1	124.0	GGGG	
1699-14074	00000/0000	20045/0418	06/22/74	100	9745	4311N	05947W	59.6	121.4	GGGG	
1699-14080	00000/0000	20045/0419	06/22/74	100	9745	4146N	06017W	60.0	118.7	GGGG	
1699-15485	00000/0000	20045/0420	06/22/74	100	9746	5019N	08238W	56.5	133.8	GGGG	
1699-17321	00000/0000	20045/0959	06/22/74	0	9747	5018N	10828W	56.5	133.8	PGGG	
1699-19082	00000/0000	20045/0827	06/22/74	100	9748	7321N	11201W	40.1	174.0	GGGG	
1699-19084	00000/0000	20045/0828	06/22/74	90	9748	7207N	11438W	41.2	170.8	GGGG	
1699-19091	00000/0000	20045/0829	06/22/74	60	9748	7051N	11658W	42.3	167.9	GGGG	
1699-19093	00000/0000	20045/0830	06/22/74	10	9748	6933N	11901W	43.4	165.2	GGGG	
1699-19100	00000/0000	20045/0831	06/22/74	10	9748	6815N	12050W	44.5	162.6	GGGG	
1699-19102	00000/0000	20045/0832	06/22/74	0	9748	6655N	12227W	45.6	160.2	PGGG	
1699-19105	00000/0000	20045/0833	06/22/74	0	9748	6534N	12355W	46.6	157.9	GGGG	
1699-19111	00000/0000	20045/0834	06/22/74	30	9748	6413N	12514W	47.6	155.6	GGGG	
1699-19114	00000/0000	20045/0835	06/22/74	100	9748	6251N	12627W	48.7	153.4	GGGG	
1699-19120	00000/0000	20045/0836	06/22/74	100	9748	6128N	12735W	49.6	151.3	GGGG	
1699-19123	00000/0000	20045/0837	06/22/74	100	9748	6005N	12837W	50.6	149.2	GGGG	
1699-19143	00000/0000	20045/0838	06/22/74	70	9748	5307N	13253W	55.0	138.4	GGGG	
1699-19150	00000/0000	20045/0839	06/22/74	50	9748	5142N	13336W	55.8	136.1	GGGP	
1699-22360	00000/0000	20045/0995	06/22/74	0	9750	6937N	17037W	43.4	165.2	GGGG	

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



OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL RBV	ROLL NO./ MSS	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678
1699-22363	00000/0000	20045/0996	06/22/74	0	9750	6818N 17226W	44.5	162.7		GGGG
1699-22365	00000/0000	20045/0997	06/22/74	0	9750	6657N 17405W	45.5	160.2		GGGG
1699-22372	00000/0000	20045/0998	06/22/74	20	9750	6536N 17533W	46.6	157.9		GGGG
1699-22374	00000/0000	20045/0999	06/22/74	90	9750	6415N 17654W	47.6	155.7		GGGG
1700-00212	00000/0000	20045/0481	06/23/74	40	9751	6253N 15606E	48.6	153.5		GGGG
1700-00215	00000/0000	20045/0482	06/23/74	30	9751	6130N 15458E	49.6	151.3		GGGG
1700-00221	00000/0000	20045/0483	06/23/74	20	9751	6007N 15355E	50.6	149.2		GGGG
1700-00224	00000/0000	20045/0484	06/23/74	60	9751	5844N 15257E	51.5	147.1		GGGG
1700-02121	00000/0000	20045/0485	06/23/74	10	9752	3730N 11734E	61.0	110.4		GGGG
1700-02123	00000/0000	20045/0486	06/23/74	10	9752	3604N 11707E	61.1	107.6		GGGG
1700-02130	00000/0000	20045/0487	06/23/74	10	9752	3438N 11640E	61.3	104.7		GGGG
1700-02173	00000/0000	20045/0488	06/23/74	50	9752	1849N 11221E	58.4	75.6		GGGG
1700-03550	00000/0000	20045/0807	06/23/74	50	9753	3856N 09211E	60.7	113.2		GGGG
1700-05314	00000/0000	20045/1003	06/23/74	100	9754	6128N 07727E	49.6	151.3		GGGG
1700-05320	00000/0000	20045/1004	06/23/74	100	9754	6006N 07625E	50.6	149.1		GGGP
1700-05373	00000/0000	20045/1005	06/23/74	30	9754	4146N 06720E	60.0	118.7		GGGG
1700-07131	00000/0000	20045/1006	06/23/74	40	9755	6654N 05653E	45.6	160.1		GGGG
1700-07134	00000/0000	20045/1007	06/23/74	20	9755	6534N 05524E	46.6	157.8		GGGP
1700-10421	00000/0000	20045/1031	06/23/74	100	9757	5846N 00151W	51.5	147.1		PPGG
1700-14094	00000/0000	20045/1046	06/23/74	100	9759	5557N 05519W	53.3	142.7		GPGG
1700-14100	00000/0000	20045/1047	06/23/74	100	9759	5433N 05607W	54.2	140.6		GPGG
1700-14103	00000/0000	20045/1048	06/23/74	100	9759	5308N 05652W	55.0	138.3		GPPP
1700-14105	00000/0000	20045/1049	06/23/74	100	9759	5144N 05736W	55.7	136.1		GGPG
1700-14112	00000/0000	20045/1050	06/23/74	100	9759	5020N 05816W	56.5	133.8		PPGG
1700-14114	00000/0000	20045/1051	06/23/74	100	9759	4855N 05855W	57.2	131.4		GGPP
1700-14121	00000/0000	20045/1052	06/23/74	90	9759	4729N 05931W	57.8	129.0		GGPP
1700-14123	00000/0000	20045/1053	06/23/74	70	9759	4604N 06006W	58.4	126.5		GGGG
1700-14130	00000/0000	20045/1054	06/23/74	90	9759	4439N 06038W	59.0	123.9		GG G
1700-14132	00000/0000	20045/1055	06/23/74	60	9759	4314N 06110W	59.5	121.3		GG G
1700-14135	00000/0000	20045/1056	06/23/74	80	9759	4149N 06140W	59.9	118.7		GGGG
1700-15500	00000/0000	20045/0889	06/23/74	30	9760	6536N 07345W	46.6	157.8		GGGG
1700-15502	00000/0000	20045/0890	06/23/74	0	9760	6415N 07506W	47.6	155.6		GGGG
1700-15505	00000/0000	20045/0891	06/23/74	0	9760	6253N 07620W	48.6	153.4		GGGG
1700-15511	00000/0000	20045/0892	06/23/74	0	9760	6130N 07728W	49.6	151.3		GPPG
1700-15514	00000/0000	20045/0893	06/23/74	20	9760	6007N 07830W	50.6	149.1		GPPP
1700-15520	00000/0000	20045/0894	06/23/74	30	9760	5843N 07928W	51.5	147.0		GPP
1700-15523	00000/0000	20045/0895	06/23/74	10	9760	5720N 08021W	52.4	144.9		GGGG
1700-15525	00000/0000	20045/0896	06/23/74	10	9760	5555N 08112W	53.3	142.7		GGGG
1700-15532	00000/0000	20045/0897	06/23/74	0	9760	5431N 08200W	54.2	140.5		GGGG

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

OBSERVATION ID	MICROFILM POSITION RBV	ROLL NO./ IN ROLL MSS	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV	QUALITY MSS 45678
1700-15534	00000/0000	20045/0898	06/23/74	20	9760	5307N 08245W	55.0	138.3		GGGG
1700-15541	00000/0000	20045/0899	06/23/74	30	9760	5143N 08327W	55.7	136.1		GGGG
1700-15543	00000/0000	20045/0900	06/23/74	70	9760	5019N 08407W	56.5	133.7		GGGG
1700-17313	00000/0000	20045/1652	06/23/74	90	9761	7052N 09234W	42.3	167.8		GPGP
1700-17320	00000/0000	20045/1653	06/23/74	90	9761	6934N 09437W	43.4	165.1		GPPP
1700-17322	00000/0000	20045/1654	06/23/74	80	9761	6815N 09628W	44.5	162.6		GPGG
1700-17325	00000/0000	20045/1655	06/23/74	0	9761	6655N 09806W	45.5	160.1		GGGG
1700-17331	00000/0000	20045/1656	06/23/74	30	9761	6535N 09935W	46.6	157.8		PGGP
1700-17343	00000/0000	20045/1657	06/23/74	30	9761	6129N 10317W	49.6	151.3		PPGG
1700-17345	00000/0000	20045/1658	06/23/74	10	9761	6006N 10419W	50.6	149.1		GPPP
1700-17352	00000/0000	20045/1256	06/23/74	40	9761	5843N 10517W	51.5	147.0		GG
1700-17354	00000/0000	20045/1257	06/23/74	50	9761	5719N 10611W	52.4	144.9		GGGG
1700-17361	00000/0000	20045/1258	06/23/74	40	9761	5556N 10701W	53.3	142.7		PGGG
1700-17363	00000/0000	20045/1259	06/23/74	30	9761	5432N 10749W	54.2	140.5		GGGG
1700-17370	00000/0000	20045/1260	06/23/74	0	9761	5308N 10833W	55.0	138.3		GGGG
1700-17372	00000/0000	20045/1261	06/23/74	10	9761	5143N 10916W	55.7	136.1		GGGG
1700-17375	00000/0000	20045/1262	06/23/74	20	9761	5018N 10956W	56.5	133.7		GGGG
1700-19122	00000/0000	20045/1659	06/23/74	20	9762	7752N 09756W	35.5	191.3		PGGG
1700-19124	00000/0000	20045/1660	06/23/74	20	9762	7650N 10244W	36.6	186.1		GGGG
1700-19131	00000/0000	20045/1661	06/23/74	10	9762	7543N 10650W	37.8	181.6		PGPP
1700-19133	00000/0000	20045/1662	06/23/74	10	9762	7434N 11019W	38.9	177.6		PGGP
1700-19140	00000/0000	20045/1663	06/23/74	0	9762	7322N 11321W	40.1	174.0		PGGG
1700-19142	00000/0000	20045/1664	06/23/74	60	9762	7207N 11600W	41.2	170.8		PGGG
1700-19145	00000/0000	20045/1665	06/23/74	40	9762	7052N 11819W	42.3	167.8		GPGG
1700-19151	00000/0000	20045/1666	06/23/74	20	9762	6934N 12021W	43.4	165.1		GGGP
1700-19154	00000/0000	20045/1667	06/23/74	90	9762	6816N 12210W	44.5	162.9		PGGG
1700-19160	00000/0000	20045/1668	06/23/74	40	9762	6656N 12347W	45.5	160.1		PPGG
1700-19163	00000/0000	20045/1669	06/23/74	80	9762	6535N 12515W	46.6	157.8		GPGP
1700-19165	00000/0000	20045/1670	06/23/74	100	9762	6414N 12636W	47.6	155.6		GQPG
1700-19172	00000/0000	20045/1671	06/23/74	90	9762	6252N 12749W	48.6	153.4		PGPG
1700-19174	00000/0000	20045/1672	06/23/74	90	9762	6129N 12857W	49.6	151.2		PPGG
1700-19204	00000/0000	20045/1673	06/23/74	100	9762	5143N 13501W	55.7	136.0		PGPG
1700-20544	00000/0000	20045/1462	06/23/74	50	9763	7938N 11148W	33.1	203.9		GGGG
1700-20551	00000/0000	20045/1463	06/23/74	50	9763	7848N 11816W	34.3	197.2		GGGG
1700-20553	00000/0000	20045/1464	06/23/74	80	9763	7752N 12350W	35.5	191.2		GGGG
1700-20560	00000/0000	20045/1465	06/23/74	80	9763	7650N 12835W	36.6	186.1		GGGG
1700-20562	00000/0000	20045/1466	06/23/74	50	9763	7544N 13240W	37.8	181.5		GGG
1700-20565	00000/0000	20045/1467	06/23/74	30	9763	7434N 13610W	38.9	177.6		GGGG
1700-20571	00000/0000	20045/1468	06/23/74	20	9763	7321N 13912W	40.1	174.0		GGGG

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

0139 AUG 09 '74

STANDARD CATALOG FOR NON-US  
FROM 07/01/74 TO 07/31/74

PAGE 0026

OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL RBV	ROLL NO./ MSS	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT	LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678
1700-20574	00000/0000	20045/1469	06/23/74	30	9763	7207N	14150W	41.2	170.8		GGGG
1700-22415	00000/0000	20045/1470	06/23/74	0	9764	6932N	17202W	43.4	165.1		GGGG
1700-22421	00000/0000	20045/1471	06/23/74	0	9764	6813N	17352W	44.5	162.5		GGGG
1700-22424	00000/0000	20045/1472	06/23/74	20	9764	6654N	17530W	45.5	160.1		GGGG
1700-22430	00000/0000	20045/1473	06/23/74	20	9764	6533N	17659W	46.6	157.8		GGGG
1700-22433	00000/0000	20045/1474	06/23/74	80	9764	6412N	17820W	47.6	155.5		GGGG
1700-22435	00000/0000	20045/1475	06/23/74	80	9764	6251N	17934W	48.6	153.3		GGGG
1700-22442	00000/0000	20045/1476	06/23/74	100	9764	6128N	17917E	49.6	151.2		GGGG
1701-00244	00000/0000	20045/1477	06/24/74	0	9765	7051N	16412E	42.3	167.8		GGGG
1701-00250	00000/0000	20045/1478	06/24/74	20	9765	6934N	16208E	43.4	165.1		GGGG
1701-00253	00000/0000	20045/1479	06/24/74	30	9765	6815N	16018E	44.5	162.5		GGGG
1701-00255	00000/0000	20045/1480	06/24/74	20	9765	6655N	15839E	45.5	160.1		GGGG
1701-02170	00000/0000	20045/1032	06/24/74	70	9766	4022N	11703E	60.3	115.9		GGGG
1701-02173	00000/0000	20045/1033	06/24/74	90	9766	3856N	11635E	60.6	113.2		GGGG
1701-02175	00000/0000	20045/1034	06/24/74	100	9766	3730N	11607E	60.9	110.4		GGGG
1701-03511	00000/0000	20045/1035	06/24/74	100	9767	7053N	11239E	42.3	167.8		GGGG
1701-03513	00000/0000	20045/1036	06/24/74	100	9767	6935N	11036E	43.4	165.1		GGGG
1701-03520	00000/0000	20045/1037	06/24/74	100	9767	6816N	10846E	44.5	162.5		GGGG
1701-03595	00000/0000	20045/1038	06/24/74	10	9767	4149N	09143E	59.9	118.6		GGPG
1701-04002	00000/0000	20045/1039	06/24/74	10	9767	4023N	09113E	60.3	115.9		GGPG
1701-05392	00000/0000	20045/0465	06/24/74	40	9768	5432N	07130E	54.1	140.5		GGGG
1701-05395	00000/0000	20045/0466	06/24/74	30	9768	5308N	07045E	54.9	138.3		GGGG
1701-05401	00000/0000	20045/0467	06/24/74	40	9768	5143N	07003E	55.7	136.0		GGGG
1701-05404	00000/0000	20045/0468	06/24/74	50	9768	5018N	06923E	56.5	133.7		GGGG
1701-07215	00000/0000	20045/0469	06/24/74	50	9769	5719N	04720E	52.4	144.8		GGGG
1701-07221	00000/0000	20045/0470	06/24/74	60	9769	5555N	04630E	53.3	142.7		GGGG
1701-07224	00000/0000	20045/0471	06/24/74	60	9769	5431N	04542E	54.1	140.5		GGGG
1701-10480	00000/0000	20045/0472	06/24/74	80	9771	5843N	00320W	51.5	146.9		GGGG
1701-10482	00000/0000	20045/0473	06/24/74	50	9771	5719N	00415W	52.4	144.8		GGGG
1701-10485	00000/0000	20045/0474	06/24/74	30	9771	5555N	00506W	53.3	142.6		GGGG
1701-10491	00000/0000	20045/0475	06/24/74	40	9771	5431N	00554W	54.1	140.4		GGGG
1701-12284	00000/0000	20045/0476	06/24/74	40	9772	6657N	02152W	45.5	160.1		GG G
1701-14145	00000/0000	20045/1057	06/24/74	90	9773	5721N	05554W	52.4	144.8		GGGP
1701-14152	00000/0000	20045/1058	06/24/74	90	9773	5558N	05644W	53.3	142.7		GGGG
1701-14154	00000/0000	20045/1059	06/24/74	60	9773	5434N	05732W	54.1	140.5		GGGG
1701-14161	00000/0000	20045/1060	06/24/74	70	9773	5309N	05817W	54.9	138.3		GGGG
1701-14163	00000/0000	20045/1061	06/24/74	70	9773	5145N	05900W	55.7	136.0		GGGG
1701-14170	00000/0000	20045/1062	06/24/74	80	9773	5020N	05940W	56.4	133.7		GGGG
1701-14172	00000/0000	20045/1063	06/24/74	90	9773	4856N	06018W	57.1	131.3		GGGP

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

OBSERVATION ID	MICROFILM POSITION RBV	ROLL NO./ IN ROLL MSS	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE		SUN ELEV.	SUN AZIM.	IMAGE RBV	QUALITY MSS
						LAT	LONG				
1701-14175	00000/0000	20045/1064	06/24/74	90	9773	4732N	06054W	57.8	128.9		GGGG
1701-14181	00000/0000	20045/1065	06/24/74	80	9773	4606N	06129W	58.4	126.4		GGGP
1701-14184	00000/0000	20045/1066	06/24/74	100	9773	4441N	06202W	58.9	123.9		GGGG
1701-14190	00000/0000	20045/1067	06/24/74	100	9773	4315N	06233W	59.4	121.3		GGGG
1701-14193	00000/0000	20045/1068	06/24/74	60	9773	4149N	06304W	59.9	118.6		GGGP
1701-14195	00000/0000	20045/1069	06/24/74	80	9773	4023N	06334W	60.3	115.9		GGGG
1701-14202	00000/0000	20045/1086	06/24/74	70	9773	3857N	06404W	60.6	113.2		GP
1701-14204	00000/0000	20045/1070	06/24/74	80	9773	3731N	06433W	60.9	110.4		GGGG
1701-14211	00000/0000	20045/1071	06/24/74	90	9773	3605N	06500W	61.1	107.6		GGGP
1701-14213	00000/0000	20045/1072	06/24/74	90	9773	3439N	06527W	61.2	104.7		GGGG
1701-14220	00000/0000	20045/1073	06/24/74	80	9773	3313N	06554W	61.3	101.9		GGGG
1701-15554	00000/0000	20045/1074	06/24/74	50	9774	6537N	07507W	46.5	157.8		PGPG
1701-15560	00000/0000	20045/1075	06/24/74	50	9774	6416N	07628W	47.6	155.5		GGGP
1701-15563	00000/0000	20045/1076	06/24/74	60	9774	6253N	07742W	48.6	153.4		GGGG
1701-15565	00000/0000	20045/1077	06/24/74	40	9774	6132N	07851W	49.6	151.2		GGGP
1701-15572	00000/0000	20045/1078	06/24/74	100	9774	6008N	07954W	50.5	149.1		GGGG
1701-15574	00000/0000	20045/1079	06/24/74	100	9774	5845N	08052W	51.5	147.0		GGGG
1701-15581	00000/0000	20045/1080	06/24/74	80	9774	5722N	08146W	52.4	144.8		GGGP
1701-15583	00000/0000	20045/1081	06/24/74	60	9774	5557N	08237W	53.3	142.7		GGGG
1701-15590	00000/0000	20045/1082	06/24/74	50	9774	5433N	08324W	54.1	140.5		GGGP
1701-15592	00000/0000	20045/1083	06/24/74	40	9774	5309N	08409W	54.9	138.3		GGGG
1701-15595	00000/0000	20045/1084	06/24/74	50	9774	5146N	08452W	55.7	136.0		GGGG
1701-16001	00000/0000	20045/1085	06/24/74	50	9774	5022N	08534W	56.4	133.7		GGGG
1701-17403	00000/0000	20045/1087	06/24/74	80	9775	6007N	10541W	50.5	149.1		GGPG
1701-17410	00000/0000	20045/1088	06/24/74	70	9775	5844N	10639W	51.5	146.9		GGPG
1701-17412	00000/0000	20045/1089	06/24/74	40	9775	5721N	10733W	52.4	144.8		GGGG
1701-17415	00000/0000	20045/1090	06/24/74	50	9775	5557N	10824W	53.3	142.7		GGGG
1701-17421	00000/0000	20045/1091	06/24/74	30	9775	5433N	10912W	54.1	140.5		GGGG
1701-17424	00000/0000	20045/1092	06/24/74	10	9775	5309N	10957W	54.9	138.3		GGGG
1701-17430	00000/0000	20045/1093	06/24/74	10	9775	5144N	11040W	55.7	136.0		GGGG
1701-17433	00000/0000	20045/1094	06/24/74	10	9775	5019N	11120W	56.4	133.7		GGGG
1701-17492	00000/0000	20045/1095	06/24/74	10	9775	3019N	11823W	61.2	96.2		GGGG
1701-17494	00000/0000	20045/1096	06/24/74	10	9775	2853N	11847W	61.0	93.4		GGGG
1701-19262	00000/0000	20045/1097	06/24/74	100	9776	5143N	13629W	55.7	136.0		GGPG
1702-00570	00000/0000	20045/0802	06/25/74	0	9779	2012S	12606E	31.4	43.9		PPPG
1702-00572	00000/0000	20045/0803	06/25/74	0	9779	2138S	12544E	30.2	43.5		PPGG
1702-00575	00000/0000	20045/0804	06/25/74	10	9779	2305S	12521E	29.0	43.1		PPGG
1702-00581	00000/0000	20045/0805	06/25/74	20	9779	2431S	12459E	27.7	42.8		PPPG
1702-00584	00000/0000	20045/0806	06/25/74	30	9779	2558S	12436E	26.5	42.5		PPGG

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

OBSERVATION ID	MICROFILM POSITION RBV	ROLL NO./ IN ROLL MSS	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE		SUN ELEV.	SUN AZIM.	IMAGE RBV	QUALITY MSS
						LAT	LONG				
1702-02240	00000/0000	20045/1129	06/25/74	80	9780	3601N	11413E	61.0	107.5		GGGP
1702-02242	00000/0000	20045/1130	06/25/74	90	9780	3436N	11347E	61.2	104.6		GGGG
1702-04015	00000/0000	20045/1131	06/25/74	10	9781	5433N	09555E	54.1	140.5		GGPG
1702-04021	00000/0000	20045/1132	06/25/74	10	9781	5310N	09510E	54.9	138.2		GGGG
1702-04024	00000/0000	20045/1133	06/25/74	30	9781	5145N	09427E	55.7	136.0		GGPG
1702-04030	00000/0000	20045/1134	06/25/74	50	9781	5020N	09347E	56.4	133.7		GGPG
1702-06042	00000/0000	20045/0477	06/25/74	50	9782	1132S	05043E	38.5	47.1		GGGG
1702-06044	00000/0000	20045/0478	06/25/74	50	9782	1259S	05023E	37.4	46.5		GGGG
1702-06051	00000/0000	20045/0479	06/25/74	60	9782	1425S	05003E	36.2	45.9		GPGG
1702-06053	00000/0000	20045/0480	06/25/74	90	9782	1552S	04942E	35.0	45.3		GGGG
1702-07291	00000/0000	20045/1109	06/25/74	90	9783	5143N	04249E	55.7	136.0		GGGG
1702-07294	00000/0000	20045/1110	06/25/74	80	9783	5019N	04209E	56.4	133.6		GGGG
1702-07300	00000/0000	20045/1111	06/25/74	80	9783	4854N	04131E	57.1	131.3		GGGG
1702-07303	00000/0000	20045/1112	06/25/74	60	9783	4729N	04055E	57.8	128.9		GGGG
1702-07305	00000/0000	20045/1113	06/25/74	70	9783	4604N	04020E	58.4	126.4		GGGG
1702-13015	00000/0000	20045/0913	06/25/74	70	9786	2720S	05628W	25.3	42.3		GPGG
1702-13022	00000/0000	20045/0914	06/25/74	40	9786	2846S	05652W	24.1	42.1		GPGP
1702-13024	00000/0000	20045/0915	06/25/74	80	9786	3012S	05716W	22.9	41.9		GGPG
1702-13031	00000/0000	20045/0916	06/25/74	90	9786	3138S	05741W	21.6	41.8		PPGG
1702-13033	00000/0000	20045/0917	06/25/74	90	9786	3303S	05806W	20.4	41.6		GGGG
1702-14201	00000/0000	20045/1135	06/25/74	90	9787	5846N	05626W	51.4	146.9		PPGG
1702-14203	00000/0000	20045/1136	06/25/74	70	9787	5723N	05720W	52.3	144.8		PPG
1702-14210	00000/0000	20045/1137	06/25/74	70	9787	5559N	05811W	53.2	142.6		PPPG
1702-14212	00000/0000	20045/1138	06/25/74	90	9787	5434N	05859W	54.1	140.4		PPGG
1702-14215	00000/0000	20045/1139	06/25/74	90	9787	5310N	05944W	54.9	138.2		PPGG
1702-14221	00000/0000	20045/1140	06/25/74	80	9787	5146N	06027W	55.6	136.0		GGGG
1702-14224	00000/0000	20045/1141	06/25/74	20	9787	5021N	06107W	56.4	133.7		PPG
1702-14230	00000/0000	20045/1164	06/25/74	10	9787	4856N	06146W	57.1	131.3		PG
1702-14233	00000/0000	20045/1142	06/25/74	30	9787	4730N	06222W	57.7	128.9		PPP
1702-14235	00000/0000	20045/1143	06/25/74	80	9787	4605N	06257W	58.3	126.4		PPGG
1702-14242	00000/0000	20045/1144	06/25/74	90	9787	4440N	06329W	58.9	123.9		GGG
1702-14244	00000/0000	20045/1145	06/25/74	100	9787	4315N	06401W	59.4	121.3		PPGG
1702-14251	00000/0000	20045/1146	06/25/74	80	9787	4150N	06431W	59.8	118.6		GGPG
1702-14253	00000/0000	20045/1147	06/25/74	60	9787	4024N	06500W	60.2	115.9		PPPG
1702-14260	00000/0000	20045/1148	06/25/74	40	9787	3859N	06529W	60.5	113.2		PPPG
1702-14262	00000/0000	20045/1149	06/25/74	40	9787	3734N	06558W	60.8	110.4		GGPG
1702-14265	00000/0000	20045/1150	06/25/74	40	9787	3608N	06626W	61.0	107.6		GGPG
1702-14271	00000/0000	20045/1151	06/25/74	30	9787	3442N	06654W	61.1	104.7		GGPG
1702-16012	00000/0000	20045/1152	06/25/74	80	9788	6538N	07635W	46.5	157.7		GGG

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

OBSERVATION ID	MICROFILM POSITION RBV	ROLL NO./ IN ROLL MSS	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE		SUN ELEV.	SUN AZIM.	IMAGE RBV	QUALITY MSS
						LAT	LONG				
1702-16015	00000/0000	20045/1153	06/25/74	70	9788	6417N	07756W	47.5	155.5		P GGG
1702-16021	00000/0000	20045/1154	06/25/74	60	9788	6255N	07910W	48.5	153.3		P GGG
1702-16024	00000/0000	20045/1155	06/25/74	90	9788	6132N	08018W	49.5	151.2		GGGG
1702-16030	00000/0000	20045/1156	06/25/74	20	9788	6010N	08121W	50.5	149.0		P GGG
1702-16033	00000/0000	20045/1157	06/25/74	30	9788	5846N	08219W	51.4	146.9		P GGG
1702-16035	00000/0000	20045/1158	06/25/74	30	9788	5723N	08313W	52.3	144.8		P GGG
1702-16042	00000/0000	20045/1159	06/25/74	20	9788	5600N	08404W	53.2	142.6		GGGG
1702-16044	00000/0000	20045/1160	06/25/74	10	9788	5435N	08452W	54.0	140.4		PPGG
1702-16051	00000/0000	20045/1161	06/25/74	10	9788	5308N	08520W	54.9	138.2		PPGG
1702-16053	00000/0000	20045/1162	06/25/74	0	9788	5144N	08603W	55.6	136.0		PPGG
1702-16060	00000/0000	20045/1163	06/25/74	10	9788	5019N	08644W	56.4	133.7		PPGG
1702-17462	00000/0000	20045/1114	06/25/74	50	9789	6009N	10708W	50.5	149.0		GGGG
1702-17464	00000/0000	20045/1115	06/25/74	30	9789	5846N	10807W	51.4	146.9		GGGG
1702-17471	00000/0000	20045/1116	06/25/74	20	9789	5722N	10901W	52.3	144.8		GGGG
1702-17473	00000/0000	20045/1117	06/25/74	30	9789	5557N	10952W	53.2	142.6		GGGG
1702-17480	00000/0000	20045/1165	06/25/74	60	9789	5433N	11040W	54.0	140.4		GGGG
1702-17482	00000/0000	20045/1166	06/25/74	40	9789	5309N	11125W	54.9	138.2		GGGG
1702-17485	00000/0000	20045/1167	06/25/74	20	9789	5144N	11207W	55.6	136.0		GGGG
1702-17491	00000/0000	20045/1168	06/25/74	10	9789	5019N	11247W	56.4	133.7		GGGG
1702-17544	00000/0000	20045/1169	06/25/74	10	9789	3147N	11925W	61.2	99.1		P GGG
1702-17550	00000/0000	20045/1170	06/25/74	10	9789	3021N	11950W	61.1	96.3		P GGG
1702-17553	00000/0000	20045/1171	06/25/74	30	9789	2855N	12014W	61.0	93.5		P GGG
1702-21061	00000/0000	20045/1118	06/25/74	0	9791	7938N	11424W	33.0	204.0		GGGG
1702-21063	00000/0000	20045/1119	06/25/74	0	9791	7849N	12053W	34.2	197.2		GGGG
1702-21070	00000/0000	20045/1120	06/25/74	0	9791	7754N	12628W	35.4	191.2		GGGG
1702-21072	00000/0000	20045/1121	06/25/74	0	9791	7652N	13117W	36.6	186.0		GGGG
1702-21075	00000/0000	20045/1122	06/25/74	0	9791	7546N	13523W	37.7	181.5		GGGG
1702-21081	00000/0000	20045/1123	06/25/74	0	9791	7435N	13855W	38.9	177.5		GGGG
1702-21084	00000/0000	20045/1124	06/25/74	0	9791	7323N	14158W	40.0	173.9		GGGG
1702-21090	00000/0000	20045/1125	06/25/74	0	9791	7209N	14437W	41.1	170.7		GGGG
1703-00392	00000/0000	20045/0955	06/26/74	50	9793	6009N	14937E	50.5	149.0		GP
1703-00394	00000/0000	20045/0951	06/26/74	90	9793	5845N	14838E	51.4	146.9		P PG
1703-01060	00000/0000	20045/0952	06/26/74	30	9793	3137S	12137E	21.6	41.8		G PG
1703-01062	00000/0000	20045/0953	06/26/74	60	9793	3302S	12111E	20.4	41.7		P GP
1703-01065	00000/0000	20045/0954	06/26/74	70	9793	3428S	12045E	19.1	41.6		P PG
1703-02280	00000/0000	20045/1177	06/26/74	60	9794	4147N	11441E	59.8	118.6		GGGG
1703-02283	00000/0000	20045/1178	06/26/74	50	9794	4023N	11412E	60.2	115.9		GGGG
1703-02285	00000/0000	20045/1179	06/26/74	30	9794	3857N	11342E	60.5	113.2		GGGG
1703-02292	00000/0000	20045/1180	06/26/74	40	9794	3732N	11314E	60.8	110.4		GGGG

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

OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL RBV	ROLL NO./ MSS	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE		SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678
						LAT	LONG				
1703-04064	00000/0000	20045/1181	06/26/74	30	9795	5722N	09607E	52.3	144.7		GGGG
1703-04071	00000/0000	20045/1182	06/26/74	30	9795	5559N	09517E	53.2	142.6		GGGG
1703-04073	00000/0000	20045/1183	06/26/74	40	9795	5434N	09429E	54.0	140.4		GGGG
1703-04080	00000/0000	20045/1184	06/26/74	60	9795	5311N	09344E	54.8	138.2		GGGG
1703-05541	00000/0000	20045/0918	06/26/74	60	9796	4315N	06336E	59.4	121.2		GGGG
1703-05543	00000/0000	20045/0919	06/26/74	70	9796	4149N	06305E	59.8	118.6		PPGG
1703-05550	00000/0000	20045/0920	06/26/74	30	9796	4023N	06234E	60.2	115.9		GGPG
1703-05552	00000/0000	20045/0921	06/26/74	20	9796	3857N	06205E	60.5	113.1		GPPP
1703-05555	00000/0000	20045/0922	06/26/74	20	9796	3732N	06136E	60.8	110.4		GGPG
1703-07343	00000/0000	20045/0923	06/26/74	80	9797	5309N	04206E	54.8	138.2		GGGG
1703-07345	00000/0000	20045/0924	06/26/74	90	9797	5145N	04124E	55.6	135.9		GGGG
1703-07352	00000/0000	20045/0925	06/26/74	90	9797	5020N	04044E	56.4	133.6		GGGG
1703-07354	00000/0000	20045/0926	06/26/74	90	9797	4855N	04006E	57.0	131.3		PPGG
1703-07361	00000/0000	20045/0927	06/26/74	90	9797	4730N	03929E	57.7	128.8		GGGG
1703-10595	00000/0000	20045/1207	06/26/74	20	9799	5721N	00707W	52.3	144.7		GGGP
1703-11001	00000/0000	20045/1208	06/26/74	70	9799	5557N	00758W	53.2	142.5		GGGP
1703-11004	00000/0000	20045/1209	06/26/74	40	9799	5432N	00847W	54.0	140.4		GGGP
1703-11010	00000/0000	20045/1210	06/26/74	60	9799	5308N	00932W	54.8	138.1		GGGG
1703-11013	00000/0000	20045/1211	06/26/74	70	9799	5143N	01014W	55.6	135.9		GGGG
1703-17475	00000/0000	20045/1185	06/26/74	20	9803	7325N	09140W	39.9	173.9		GGGG
1703-17481	00000/0000	20045/1186	06/26/74	10	9803	7211N	09420W	41.1	170.7		GGGG
1703-17484	00000/0000	20045/1187	06/26/74	0	9803	7054N	09641W	42.2	167.7		GGGG
1703-17490	00000/0000	20045/1188	06/26/74	30	9803	6937N	09846W	43.3	165.0		GGGG
1703-17493	00000/0000	20045/1189	06/26/74	50	9803	6818N	10037W	44.3	162.4		GGGG
1703-17495	00000/0000	20045/1190	06/26/74	90	9803	6658N	10216W	45.4	160.0		GGPG
1703-17502	00000/0000	20045/1191	06/26/74	80	9803	6538N	10345W	46.4	157.7		PPGP
1703-17504	00000/0000	20045/1192	06/26/74	60	9803	6416N	10508W	47.5	155.4		GGPG
1703-17511	00000/0000	20045/1193	06/26/74	40	9803	6253N	10622W	48.5	153.3		PPGP
1703-17513	00000/0000	20045/1194	06/26/74	30	9803	6131N	10730W	49.5	151.1		GGGG
1703-17520	00000/0000	20045/1195	06/26/74	10	9803	6009N	10833W	50.4	149.0		GGGG
1703-17522	00000/0000	20045/1234	06/26/74	10	9803	5846N	10931W	51.4	146.8		GG G
1703-17525	00000/0000	20045/1235	06/26/74	70	9803	5722N	11025W	52.3	144.7		GGGG
1703-17531	00000/0000	20045/1236	06/26/74	80	9803	5558N	11115W	53.1	142.6		GGGG
1703-17534	00000/0000	20045/1237	06/26/74	100	9803	5434N	11203W	54.0	140.4		GGGG
1703-17540	00000/0000	20045/1238	06/26/74	100	9803	5310N	11248W	54.8	138.2		GGGG
1703-17543	00000/0000	20045/1239	06/26/74	90	9803	5146N	11331W	55.6	135.9		GGGG
1703-17545	00000/0000	20045/1240	06/26/74	50	9803	5021N	11412W	56.3	133.6		GGGG
1703-18002	00000/0000	20045/1241	06/26/74	0	9803	3148N	12050W	61.1	99.1		GGPP
1703-19374	00000/0000	20045/1196	06/26/74	50	9804	5145N	13920W	55.6	135.9		GGGG

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

OBSERVATION ID	MICROFILM POSITION RBV	ROLL NO./ IN ROLL MSS	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE		SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678
						LAT	LONG				
1703-22580	00000/0000	20045/1197	06/26/74	40	9806	7210N	17150W	41.1	170.6		GGGG
1703-22583	00000/0000	20045/1198	06/26/74	20	9806	7054N	17411W	42.2	167.7		GGGG
1703-22585	00000/0000	20045/1199	06/26/74	50	9806	6936N	17615W	43.3	164.9		GGGG
1703-22592	00000/0000	20045/1200	06/26/74	70	9806	6816N	17805W	44.3	162.4		GGGG
1703-22594	00000/0000	20045/1201	06/26/74	40	9806	6657N	17943W	45.4	159.9		GGGG
1703-23001	00000/0000	20045/1202	06/26/74	30	9806	6536N	17847E	46.5	157.6		GGGP
1703-23003	00000/0000	20045/1203	06/26/74	30	9806	6416N	17725E	47.5	155.4		GGGG
1703-23010	00000/0000	20045/1204	06/26/74	10	9806	6254N	17611E	48.5	153.2		GGGG
1703-23012	00000/0000	20045/1205	06/26/74	80	9806	6132N	17503E	49.5	151.1		GGGG
1703-23015	00000/0000	20045/1206	06/26/74	90	9806	6010N	17400E	50.4	148.9		GGGG
1704-01112	00000/0000	20045/1263	06/27/74	50	9807	3014S	12035E	22.8	42.0		GGGG
1704-01114	00000/0000	20045/1264	06/27/74	50	9807	3139S	12010E	21.6	41.9		GGGG
1704-01121	00000/0000	20045/1265	06/27/74	40	9807	3304S	11945E	20.3	41.7		GGGG
1704-01123	00000/0000	20045/1266	06/27/74	30	9807	3429S	11918E	19.1	41.7		GGGG
1704-02291	00000/0000	20045/1267	06/27/74	50	9808	5720N	12028E	52.3	144.6		GGGG
1704-04131	00000/0000	20045/1268	06/27/74	60	9809	5432N	09303E	54.0	140.3		PGPG
1704-04134	00000/0000	20045/1269	06/27/74	50	9809	5308N	09218E	54.8	138.1		GGGG
1704-04140	00000/0000	20045/1270	06/27/74	60	9809	5144N	09135E	55.6	135.8		GGGG
1704-05592	00000/0000	20045/1212	06/27/74	10	9810	4441N	06243E	58.8	123.8		GGPG
1704-05595	00000/0000	20045/1213	06/27/74	10	9810	4316N	06210E	59.3	121.2		GGPG
1704-06001	00000/0000	20045/1214	06/27/74	0	9810	4150N	06139E	59.7	118.6		GG G
1704-06004	00000/0000	20045/1215	06/27/74	0	9810	4025N	06109E	60.1	115.9		GG G
1704-06010	00000/0000	20045/1216	06/27/74	10	9810	3859N	06039E	60.4	113.2		GG G
1704-07363	00000/0000	20045/1217	06/27/74	60	9811	6538N	04949E	46.4	157.6		GGGG
1704-07365	00000/0000	20045/1218	06/27/74	30	9811	6417N	04827E	47.4	155.4		PGPG
1704-07372	00000/0000	20045/1219	06/27/74	40	9811	6254N	04712E	48.5	153.2		GGPG
1704-07374	00000/0000	20045/1220	06/27/74	80	9811	6132N	04604E	49.4	151.1		GGGG
1704-07381	00000/0000	20045/1221	06/27/74	80	9811	6010N	04501E	50.4	148.9		GGGG
1704-09233	00000/0000	20045/1018	06/27/74	100	9812	5310N	01454E	54.8	138.1		PGGG
1704-13132	00000/0000	20045/1019	06/27/74	10	9814	2723S	05922W	25.3	42.5		GGGG
1704-13134	00000/0000	20045/1020	06/27/74	50	9814	2848S	05946W	24.1	42.2		PPGG
1704-13141	00000/0000	20045/1021	06/27/74	80	9814	3014S	06010W	22.8	42.0		GGGG
1704-16134	00000/0000	20045/0808	06/27/74	90	9816	6253N	08159W	48.5	153.1		PPGG
1704-16140	00000/0000	20045/0809	06/27/74	80	9816	6131N	08307W	49.4	151.0		GPGG
1704-16143	00000/0000	20045/0810	06/27/74	70	9816	6008N	08410W	50.4	148.9		GPGG
1704-16145	00000/0000	20045/0811	06/27/74	80	9816	5845N	08510W	51.3	146.7		GGGG
1704-16152	00000/0000	20045/0812	06/27/74	80	9816	5722N	08605W	52.2	144.6		GGGG
1704-16154	00000/0000	20045/0813	06/27/74	100	9816	5559N	08656W	53.1	142.5		GGGG
1704-16161	00000/0000	20045/0814	06/27/74	70	9816	5435N	08744W	54.0	140.3		PPGG

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



OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL RBV	ROLL NO./ MSS	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE		SUN ELEV.	SUN AZIM.	IMAGE RBV	QUALITY MSS
						LAT	LONG				
1704-16163	00000/0000	20045/0815	06/27/74	40	9816	5310N	08828W	54.8	138.1		PGGG
1704-16170	00000/0000	20045/0816	06/27/74	30	9816	5145N	08909W	55.5	135.8		GGGG
1704-16172	00000/0000	20045/0817	06/27/74	30	9816	5020N	08948W	56.3	133.5		GGPG
1704-16245	00000/0000	20045/1172	06/27/74	50	9816	2435N	09825W	60.0	85.5		GGGG
1704-17533	00000/0000	20045/1271	06/27/74	0	9817	7324N	09314W	39.9	173.8		GGGG
1704-17540	00000/0000	20045/1272	06/27/74	0	9817	7209N	09553W	41.0	170.5		GGGG
1704-17542	00000/0000	20045/1273	06/27/74	30	9817	7053N	09813W	42.2	167.6		GGGG
1704-17545	00000/0000	20045/1274	06/27/74	50	9817	6936N	10016W	43.2	164.8		GGGG
1704-17551	00000/0000	20045/1275	06/27/74	50	9817	6817N	10207W	44.3	162.3		GGGG
1704-17554	00000/0000	20045/1276	06/27/74	70	9817	6657N	10346W	45.4	159.9		GGGG
1704-17560	00000/0000	20045/1277	06/27/74	70	9817	6536N	10516W	46.4	157.5		GGGG
1704-17563	00000/0000	20045/1278	06/27/74	50	9817	6414N	10636W	47.4	155.3		GGGG
1704-17565	00000/0000	20045/1279	06/27/74	10	9817	6252N	10748W	48.5	153.1		GGPG
1704-17572	00000/0000	20045/1280	06/27/74	30	9817	6130N	10856W	49.4	151.0		PPPG
1704-17574	00000/0000	20045/1281	06/27/74	90	9817	6007N	10958W	50.4	148.8		PPPG
1704-17581	00000/0000	20045/1282	06/27/74	90	9817	5843N	11057W	51.3	146.7		GGGG
1704-17583	00000/0000	20045/1283	06/27/74	90	9817	5720N	11152W	52.2	144.6		GGPP
1704-17590	00000/0000	20045/1284	06/27/74	100	9817	5556N	11243W	53.1	142.4		GGGG
1704-17592	00000/0000	20045/1285	06/27/74	90	9817	5432N	11330W	54.0	140.3		GGGG
1704-17595	00000/0000	20045/1173	06/27/74	70	9817	5308N	11414W	54.8	138.1		GGGG
1704-18001	00000/0000	20045/1174	06/27/74	70	9817	5144N	11456W	55.5	135.8		GGGG
1704-18004	00000/0000	20045/1175	06/27/74	90	9817	5018N	11536W	56.3	133.5		GGGG
1704-18060	00000/0000	20045/1176	06/27/74	20	9817	3146N	12216W	61.1	99.1		GGGG
1704-19351	00000/0000	20045/1286	06/27/74	50	9818	7754N	10340W	35.3	191.0		GGGG
1704-19353	00000/0000	20045/1287	06/27/74	50	9818	7651N	10830W	36.5	185.9		GGGG
1704-19360	00000/0000	20045/1288	06/27/74	0	9818	7544N	11236W	37.7	181.3		GGGG
1704-19362	00000/0000	20045/1289	06/27/74	0	9818	7435N	11606W	38.8	177.3		PGGG
1704-19365	00000/0000	20045/1290	06/27/74	30	9818	7323N	11906W	39.9	173.7		GGGG
1704-19371	00000/0000	20045/1291	06/27/74	50	9818	7208N	12146W	41.0	170.5		GGGG
1704-19374	00000/0000	20045/1292	06/27/74	50	9818	7052N	12404W	42.2	167.6		GGGG
1704-19380	00000/0000	20045/1293	06/27/74	40	9818	6934N	12607W	43.2	164.8		GGGG
1704-19383	00000/0000	20045/1294	06/27/74	60	9818	6815N	12757W	44.3	162.3		PPGG
1704-19385	00000/0000	20045/1295	06/27/74	30	9818	6655N	12935W	45.4	159.9		PPGG
1704-19392	00000/0000	20045/1296	06/27/74	50	9818	6535N	13103W	46.4	157.5		PPGG
1704-19394	00000/0000	20045/1297	06/27/74	80	9818	6414N	13224W	47.5	155.3		PPGG
1704-19433	00000/0000	20045/1298	06/27/74	50	9818	5144N	14046W	55.5	135.8		PPPP
1705-01170	00000/0000	20045/1022	06/28/74	100	9821	3012S	11909E	22.8	42.1		GGG
1705-01172	00000/0000	20045/1023	06/28/74	80	9821	3138S	11845E	21.6	41.9		GGGG
1705-01175	00000/0000	20045/1024	06/28/74	70	9821	3303S	11820E	20.3	41.8		PPGG

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

OBSERVATION ID	MICROFILM POSITION RBV	ROLL NO./ IN ROLL MSS	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE		SUN ELEV.	SUN AZIM.	IMAGE RBV	QUALITY MSS
						LAT	LONG				
1705-01181	00000/0000	20045/1025	06/28/74	90	9821	3429S	11754E	19.1	41.7		PPGG
1705-01184	00000/0000	20045/1026	06/28/74	90	9821	3555S	11727E	17.9	41.7		PPGG
1705-04163	00000/0000	20045/0818	06/28/74	40	9823	6254N	09715E	48.4	153.1		GGGG
1705-04224	00000/0000	20045/0819	06/28/74	60	9823	4147N	08559E	59.7	118.5		GGGG
1705-04231	00000/0000	20045/0820	06/28/74	30	9823	4022N	08529E	60.1	115.8		GGPG
1705-04233	00000/0000	20045/0821	06/28/74	20	9823	3857N	08501E	60.4	113.1		PPGG
1705-04240	00000/0000	20045/0822	06/28/74	40	9823	3731N	08434E	60.6	110.3		GGGG
1705-06015	00000/0000	20045/1299	06/28/74	90	9824	5556N	06634E	53.1	142.4		GGGG
1705-06021	00000/0000	20045/1300	06/28/74	70	9824	5433N	06546E	53.9	140.2		GGGG
1705-06024	00000/0000	20045/1301	06/28/74	30	9824	5308N	06501E	54.7	138.0		GGGG
1705-06030	00000/0000	20045/1302	06/28/74	20	9824	5144N	06418E	55.5	135.8		GGGG
1705-06033	00000/0000	20045/1303	06/28/74	10	9824	5018N	06338E	56.2	133.5		GGGG
1705-07453	00000/0000	20045/1304	06/28/74	10	9825	5432N	03958E	53.9	140.2		GGGG
1705-07455	00000/0000	20045/1305	06/28/74	20	9825	5308N	03912E	54.7	138.0		GGGG
1705-07462	00000/0000	20045/1306	06/28/74	80	9825	5143N	03829E	55.5	135.8		GGGG
1705-07464	00000/0000	20045/1307	06/28/74	60	9825	5019N	03748E	56.2	133.5		GGGG
1705-13190	00000/0000	20045/1322	06/28/74	70	9828	2718S	06047W	25.3	42.5		GGGP
1705-13193	00000/0000	20045/1323	06/28/74	80	9828	2844S	06111W	24.1	42.3		GGGG
1705-13195	00000/0000	20045/1324	06/28/74	70	9828	3010S	06136W	22.8	42.1		GGGG
1705-13202	00000/0000	20045/1325	06/28/74	70	9828	3136S	06200W	21.6	42.0		GGGG
1705-13204	00000/0000	20045/1326	06/28/74	90	9828	3301S	06226W	20.4	41.9		PPGG
1705-14390	00000/0000	20045/0495	06/28/74	70	9829	5311N	06400W	54.7	138.0		GGGG
1705-14392	00000/0000	20045/0496	06/28/74	80	9829	5146N	06442W	55.5	135.8		GGG
1705-14395	00000/0000	20045/0497	06/28/74	70	9829	5021N	06523W	56.2	133.5		GPG
1705-14401	00000/0000	20045/0498	06/28/74	60	9829	4856N	06601W	56.9	131.1		GPGP
1705-14433	00000/0000	20045/0499	06/28/74	70	9829	3731N	07017W	60.6	110.4		GGGP
1705-14440	00000/0000	20045/0500	06/28/74	70	9829	3606N	07044W	60.8	107.6		GPGP
1705-16215	00000/0000	20045/0501	06/28/74	50	9830	5436N	08907W	53.9	140.3		PPGG
1705-16221	00000/0000	20045/0502	06/28/74	40	9830	5311N	08952W	54.7	138.0		GGG
1705-16224	00000/0000	20045/0503	06/28/74	40	9830	5147N	09034W	55.5	135.8		GGGP
1705-16230	00000/0000	20045/0504	06/28/74	50	9830	5022N	09114W	56.2	133.5		GGG
1705-16303	00000/0000	20045/0906	06/28/74	70	9830	2436N	09950W	60.0	85.6		GGGG
1705-18044	00000/0000	20045/0907	06/28/74	90	9831	5558N	11407W	53.0	142.4		GGPP
1705-18050	00000/0000	20045/0908	06/28/74	90	9831	5433N	11455W	53.9	140.2		GGGP
1705-18053	00000/0000	20045/0909	06/28/74	90	9831	5309N	11540W	54.7	138.0		GGGG
1705-18055	00000/0000	20045/0910	06/28/74	90	9831	5144N	11622W	55.5	135.8		PPGG
1705-18062	00000/0000	20045/0911	06/28/74	90	9831	5020N	11703W	56.2	133.5		PPGG
1705-18112	00000/0000	20045/0912	06/28/74	100	9831	3314N	12317W	61.0	101.9		PPPP
1705-19432	00000/0000	20045/1308	06/28/74	40	9832	7053N	12528W	42.1	167.5		GGGG

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

01:39 AUG 09 '74

STANDARD CATALOG FOR NBN-US  
FROM 07/01/74 TO 07/31/74

PAGE 0034

OBSERVATION ID	MICROFILM POSITION RBV	ROLL NO./ IN ROLL MSS	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV 129	QUALITY MSS 45678
1705-19434	00000/0000	20045/1309	06/28/74	80	9832	6935N 12729W	43.2	164.8		PPGG
1705-19441	00000/0000	20045/1310	06/28/74	80	9832	6817N 12918W	44.3	162.2		GGGG
1705-19443	00000/0000	20045/1311	06/28/74	90	9832	6657N 13057W	45.3	159.8		PGGG
1705-19450	00000/0000	20045/1312	06/28/74	90	9832	6536N 13228W	46.4	157.5		GGGG
1705-19491	00000/0000	20045/1313	06/28/74	70	9832	5144N 14212W	55.5	135.8		PPGG
1705-23102	00000/0000	20045/1314	06/28/74	90	9834	6938N 17906W	43.1	164.9		PGP
1705-23104	00000/0000	20045/1315	06/28/74	50	9834	6819N 17903E	44.2	162.3		GG
1705-23111	00000/0000	20045/1316	06/28/74	20	9834	6659N 17723E	45.3	159.9		GG
1705-23113	00000/0000	20045/1317	06/28/74	10	9834	6539N 17554E	46.3	157.5		GG
1705-23120	00000/0000	20045/1318	06/28/74	0	9834	6418N 17431E	47.4	155.3		GP
1705-23122	00000/0000	20045/1319	06/28/74	10	9834	6256N 17316E	48.4	153.1		GGG
1705-23125	00000/0000	20045/1320	06/28/74	40	9834	6133N 17207E	49.3	151.0		GGG
1705-23131	00000/0000	20045/1321	06/28/74	70	9834	6011N 17104E	50.3	148.8		GGG
1706-01113	00000/0000	20045/0946	06/29/74	70	9835	0843N 12708E	52.9	62.6		G GG
1706-01115	00000/0000	20045/0947	06/29/74	100	9835	0717N 12648E	52.0	61.1		G GG
1706-01222	00000/0000	20045/0948	06/29/74	90	9835	2845S 11806E	24.1	42.4		G PG
1706-01224	00000/0000	20045/0949	06/29/74	40	9835	3011S 11741E	22.9	42.2		G GG
1706-01231	00000/0000	20045/0950	06/29/74	0	9835	3137S 11717E	21.6	42.0		G GG
1706-04250	00000/0000	20045/1340	06/29/74	50	9837	5310N 08923E	54.7	138.0		GGG
1706-04253	00000/0000	20045/1341	06/29/74	50	9837	5146N 08841E	55.4	135.8		GGG
1706-04255	00000/0000	20045/1342	06/29/74	40	9837	5021N 08800E	56.2	133.5		GGG
1706-04321	00000/0000	20045/1343	06/29/74	50	9837	2855N 08035E	60.8	93.6		PGP
1706-06073	00000/0000	20045/1344	06/29/74	80	9838	5557N 06508E	53.0	142.4		PGGG
1706-06075	00000/0000	20045/1345	06/29/74	70	9838	5433N 06420E	53.8	140.2		PGGG
1706-06082	00000/0000	20045/1346	06/29/74	80	9838	5309N 06335E	54.7	138.0		PGGP
1706-06084	00000/0000	20045/1347	06/29/74	80	9838	5144N 06252E	55.4	135.8		PGG
1706-07502	00000/0000	20045/1348	06/29/74	30	9839	5721N 04011E	52.1	144.5		PGPG
1706-07505	00000/0000	20045/1349	06/29/74	30	9839	5557N 03920E	53.0	142.4		GGPP
1706-07511	00000/0000	20045/1350	06/29/74	80	9839	5433N 03832E	53.8	140.2		GGPP
1706-07514	00000/0000	20045/1351	06/29/74	80	9839	5308N 03747E	54.7	138.0		PGPP
1706-07520	00000/0000	20045/1352	06/29/74	90	9839	5143N 03704E	55.4	135.8		PGPG
1706-13244	00000/0000	20045/1401	06/29/74	30	9842	2719S 06215W	25.3	42.6		G GG
1706-13251	00000/0000	20045/1402	06/29/74	40	9842	2844S 06238W	24.1	42.4		GGPP
1706-14421	00000/0000	20045/1360	06/29/74	80	9843	6133N 06008W	49.3	150.9		GGGG
1706-14423	00000/0000	20045/1361	06/29/74	70	9843	6010N 06112W	50.3	148.8		GGGG
1706-14430	00000/0000	20045/1362	06/29/74	60	9843	5846N 06211W	51.2	146.7		GGGG
1706-14432	00000/0000	20045/1363	06/29/74	50	9843	5722N 06305W	52.1	144.5		GGGG
1706-14435	00000/0000	20045/1364	06/29/74	50	9843	5559N 06356W	53.0	142.4		GGGG
1706-14441	00000/0000	20045/1365	06/29/74	40	9843	5434N 06444W	53.8	140.2		GGGG

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

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 RBV 123	QUALITY MSS 45678
1706-14444	00000/0000	20045/1366	06/29/74	50	9843	5310N	06529W	54.6	138.0		GGGG
1706-14450	00000/0000	20045/1367	06/29/74	40	9843	5145N	06611W	55.4	135.8		GGGG
1706-14453	00000/0000	20045/1368	06/29/74	50	9843	5021N	06651W	56.1	133.5		GGGG
1706-14455	00000/0000	20045/1369	06/29/74	60	9843	4857N	06730W	56.8	131.1		GGGG
1706-14500	00000/0000	20045/1383	06/29/74	90	9843	3440N	07240W	60.9	104.8		GG
1706-14503	00000/0000	20045/1370	06/29/74	90	9843	3314N	07306W	60.9	102.0		PGGG
1706-14505	00000/0000	20045/1371	06/29/74	90	9843	3148N	07331W	60.9	99.2		PGGG
1706-16243	00000/0000	20045/1372	06/29/74	60	9844	6416N	08337W	47.3	155.2		GGGG
1706-16250	00000/0000	20045/1373	06/29/74	50	9844	6254N	08451W	48.3	153.1		GGGG
1706-16252	00000/0000	20045/1374	06/29/74	80	9844	6132N	08600W	49.3	150.9		GGGG
1706-16255	00000/0000	20045/1375	06/29/74	90	9844	6009N	08703W	50.3	148.8		GGGG
1706-16261	00000/0000	20045/1376	06/29/74	90	9844	5846N	08802W	51.2	146.7		GGGG
1706-16264	00000/0000	20045/1377	06/29/74	70	9844	5722N	08856W	52.1	144.5		GGGG
1706-16270	00000/0000	20045/1378	06/29/74	50	9844	5558N	08947W	53.0	142.4		GGGG
1706-16273	00000/0000	20045/1379	06/29/74	40	9844	5434N	09034W	53.8	140.2		GGGG
1706-16275	00000/0000	20045/1380	06/29/74	30	9844	5310N	09119W	54.6	138.0		GGGG
1706-16282	00000/0000	20045/1381	06/29/74	40	9844	5145N	09201W	55.4	136.8		GGGG
1706-16284	00000/0000	20045/1382	06/29/74	60	9844	5021N	09241W	56.1	133.5		GGGG
1706-16361	00000/0000	20045/1631	06/29/74	10	9844	2437N	10117W	59.9	85.7		PGGG
1706-18091	00000/0000	20045/1632	06/29/74	40	9845	6010N	11248W	50.3	148.8		GGGG
1706-18093	00000/0000	20045/1633	06/29/74	40	9845	5847N	11346W	51.2	146.7		GGGG
1706-18100	00000/0000	20045/1634	06/29/74	100	9845	5723N	11441W	52.1	144.5		GGGG
1706-18102	00000/0000	20045/1635	06/29/74	50	9845	5559N	11532W	53.0	142.4		GGPG
1706-18105	00000/0000	20045/1636	06/29/74	30	9845	5435N	11620W	53.8	140.2		GGGG
1706-18111	00000/0000	20045/1637	06/29/74	50	9845	5310N	11705W	54.6	138.0		GGGG
1706-18114	00000/0000	20045/1638	06/29/74	90	9845	5145N	11748W	55.4	136.8		GGGG
1706-18120	00000/0000	20045/1639	06/29/74	70	9845	5021N	11828W	56.1	133.5		GGGG
1706-18170	00000/0000	20045/1640	06/29/74	10	9845	3316N	12443W	60.9	102.0		PGGP
1706-19484	00000/0000	20045/1353	06/29/74	90	9846	7210N	12431W	40.9	170.5		GGPP
1706-19490	00000/0000	20045/1354	06/29/74	90	9846	7054N	12650W	42.0	167.5		GGPP
1706-19493	00000/0000	20045/1355	06/29/74	80	9846	6936N	12853W	43.1	164.8		PGGP
1706-19495	00000/0000	20045/1356	06/29/74	80	9846	6817N	13044W	44.2	162.2		PGGP
1706-19502	00000/0000	20045/1357	06/29/74	90	9846	6657N	13223W	45.2	159.8		PPPP
1706-19504	00000/0000	20045/1358	06/29/74	90	9846	6537N	13352W	46.3	157.5		PGGG
1706-19545	00000/0000	20045/1359	06/29/74	70	9846	5146N	14337W	55.4	136.8		GGP
1707-01273	00000/0000	20045/1008	06/30/74	C	9849	2719S	11704E	25.3	42.7		PGGG
1707-01280	00000/0000	20045/1009	06/30/74	30	9849	2844S	11640E	24.1	42.4		GGGG
1707-01282	00000/0000	20045/1010	06/30/74	90	9849	3010S	11616E	22.9	42.3		PGGG
1707-01285	00000/0000	20045/1011	06/30/74	90	9849	3136S	11552E	21.6	42.1		PGGG

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

01:39 AUG 09, 1974

STANDARD CATALOG FOR NBN-US  
FROM 07/01/74 TO 07/31/74

PAGE 0036

OBSERVATION ID	MICROFILM POSITION RBV	ROLL NO./ IN ROLL MSS	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE		SUN ELEV.	SUN AZIM.	IMAGE RBV	QUALITY MSS 123 45678
						LAT	LONG				
1707-01291	00000/0000	20045/1012	06/30/74	100	9849	3301S	11526E	20.4	42.0		GGGG
1707-04373	00000/0000	20045/1013	06/30/74	10	9851	3023N	07933E	60.8	96.5		GGGG
1707-04375	00000/0000	20045/1014	06/30/74	90	9851	2856N	07908E	60.7	93.7		GGGG
1707-04382	00000/0000	20045/1015	06/30/74	30	9851	2729N	07844E	60.5	91.0		GGGG
1707-04384	00000/0000	20045/1016	06/30/74	40	9851	2603N	07821E	60.2	88.4		GGGG
1707-04391	00000/0000	20045/1017	06/30/74	20	9851	2437N	07758E	59.9	85.8		GGGG
1707-06131	00000/0000	20045/0108	06/30/74	60	9852	5558N	06342E	52.9	142.4		GGGG
1707-06134	00000/0000	20045/0109	06/30/74	80	9852	5434N	06254E	53.8	140.2		GGGG
1707-06140	00000/0000	20045/0110	06/30/74	80	9852	5309N	06209E	54.6	138.0		GGGG
1707-06143	00000/0000	20045/0111	06/30/74	80	9852	5144N	06127E	55.4	135.8		GPPG
1707-07590	00000/0000	20045/0637	06/30/74	90	9853	4730N	03343E	57.4	128.7		PGGG
1707-07592	00000/0000	20045/0638	06/30/74	100	9853	4604N	03308E	58.0	126.3		PGGG
1707-13303	00000/0000	20045/0639	06/30/74	40	9856	2720S	06339W	25.3	42.7		PGGG
1707-13305	00000/0000	20045/0640	06/30/74	90	9856	2846S	06403W	24.1	42.5		PGGG
1707-14475	00000/0000	20045/1384	06/30/74	70	9857	6130N	06138W	49.3	150.8		G PG
1707-14482	00000/0000	20045/1385	06/30/74	100	9857	6007N	06241W	50.2	148.7		G GG
1707-14484	00000/0000	20045/1386	06/30/74	100	9857	5844N	06338W	51.1	146.6		G GG
1707-14491	00000/0000	20045/1390	06/30/74	60	9857	5720N	06432W	52.0	144.4		GPPG
1707-14493	00000/0000	20045/1391	06/30/74	40	9857	5556N	06521W	52.9	142.3		GPPG
1707-14500	00000/0000	20045/1392	06/30/74	60	9857	5432N	06609W	53.8	140.1		PPGG
1707-14502	00000/0000	20045/1387	06/30/74	100	9857	5308N	06654W	54.6	137.9		G GG
1707-14505	00000/0000	20045/1393	06/30/74	100	9857	5144N	06737W	55.3	135.7		GPPG
1707-14511	00000/0000	20045/1394	06/30/74	100	9857	5019N	06818W	56.1	133.4		GPPG
1707-14514	00000/0000	20045/1395	06/30/74	100	9857	4854N	06856W	56.8	131.0		GPPG
1707-14570	00000/0000	20045/1388	06/30/74	100	9857	3021N	07520W	60.8	96.4		P GG
1707-14573	00000/0000	20045/1389	06/30/74	40	9857	2854N	07544W	60.6	93.7		P GG
1707-14575	00000/0000	20045/1396	06/30/74	50	9857	2727N	07608W	60.4	91.0		PPPG
1707-18154	00000/0000	20045/1040	06/30/74	100	9859	5723N	11610W	52.0	144.5		GGGG
1707-18160	00000/0000	20045/1041	06/30/74	90	9859	5559N	11701W	52.9	142.4		GGGG
1707-18163	00000/0000	20045/1042	06/30/74	90	9859	5434N	11748W	53.7	140.2		GGGG
1707-18165	00000/0000	20045/1043	06/30/74	100	9859	5311N	11833W	54.5	138.0		GGGG
1707-18172	00000/0000	20045/1044	06/30/74	100	9859	5146N	11915W	55.3	135.8		GGGG
1707-18174	00000/0000	20045/1045	06/30/74	90	9859	5022N	11956W	56.0	133.5		GGGG
1707-19530	00000/0000	20045/0112	06/30/74	50	9860	7547N	11647W	37.5	181.3		GGGG
1707-19533	00000/0000	20045/0113	06/30/74	70	9860	7438N	12018W	38.6	177.3		GPPG
1707-19535	00000/0000	20045/0114	06/30/74	80	9860	7326N	12321W	39.7	173.7		P GPG
1707-19542	00000/0000	20045/0115	06/30/74	90	9860	7211N	12600W	40.8	170.4		GPPG
1707-19544	00000/0000	20045/0116	06/30/74	90	9860	7054N	12819W	42.0	167.5		GPPG
1707-19551	00000/0000	20045/0117	06/30/74	90	9860	6937N	13023W	43.0	164.7		GPPG

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

OBSERVATION ID	MICROFILM POSITION RBV	ROLL NO./ IN ROLL MSS	DATE ACQUIRED	CLOUD COVER	SRBIT NUMBER	PRINCIPAL POINT OF IMAGE		SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678
						LAT	LONG				
1707-19553	00000/0000	20045/0118	06/30/74	90	9860	6818N	13213W	44.1	162.2		GGPG
1707-19560	00000/0000	20045/0119	06/30/74	90	9860	6658N	13354W	45.2	159.7		GGPG
1707-20003	00000/0000	20045/0120	06/30/74	90	9860	5146N	14503W	55.3	135.7		GGGG
1707-21341	00000/0000	20045/0121	06/30/74	40	9861	8020N	11359W	31.6	211.5		GGGG
1707-21344	00000/0000	20045/0122	06/30/74	30	9861	7940N	12131W	32.8	203.8		GGGG
1707-21350	00000/0000	20045/0123	06/30/74	20	9861	7851N	12803W	34.0	196.9		GGPG
1707-21353	00000/0000	20045/0124	06/30/74	50	9861	7755N	13341W	35.2	191.0		GGPG
1707-21355	00000/0000	20045/0125	06/30/74	60	9861	7653N	13830W	36.3	185.8		GGPG
1707-21362	00000/0000	20045/0126	06/30/74	80	9861	7546N	14238W	37.5	181.2		GGGG
1707-21364	00000/0000	20045/0127	06/30/74	70	9861	7437N	14610W	38.6	177.2		GGPG
1707-21371	00000/0000	20045/0128	06/30/74	40	9861	7324N	14913W	39.7	173.6		GGGG
1707-21373	00000/0000	20045/0129	06/30/74	40	9861	7209N	15153W	40.9	170.4		GG G
1707-23214	00000/0000	20045/0630	06/30/74	70	9862	6936N	17754E	43.0	164.7		GGGG
1707-23221	00000/0000	20045/0631	06/30/74	70	9862	6817N	17604E	44.1	162.1		GGGG
1707-23223	00000/0000	20045/0632	06/30/74	60	9862	6658N	17426E	45.2	159.7		GGGG
1707-23230	00000/0000	20045/0633	06/30/74	60	9862	6537N	17256E	46.2	157.4		GGGG
1707-23232	00000/0000	20045/0634	06/30/74	70	9862	6416N	17134E	47.2	155.1		GGGG
1707-23235	00000/0000	20045/0635	06/30/74	70	9862	6251N	17043E	48.2	153.0		GGGG
1707-23241	00000/0000	20045/0636	06/30/74	60	9862	6129N	16935E	49.2	150.8		GGGG
1708-01041	00000/0000	20045/0641	07/01/74	70	9863	7209N	15633E	40.9	170.3		GGGG
1708-01043	00000/0000	20045/0642	07/01/74	70	9863	7053N	15413E	42.0	167.4		GGGG
1708-01050	00000/0000	20045/1399	07/01/74	40	9863	6936N	15209E	43.0	164.7		PPGG
1708-01325	00000/0000	20045/1400	07/01/74	70	9863	2555S	11601E	26.5	43.0		PPGG
1708-01334	00000/0000	20045/1397	07/01/74	60	9863	2847S	11514E	24.1	42.5		G GG
1708-01341	00000/0000	20045/1398	07/01/74	90	9863	3013S	11451E	22.9	42.3		G GG
1708-02570	00000/0000	20045/1222	07/01/74	30	9864	4023N	10704E	59.8	115.8		GGGG
1708-04431	00000/0000	20045/0643	07/01/74	30	9865	3019N	07805E	60.7	96.5		PPGG
1708-04433	00000/0000	20045/0644	07/01/74	10	9865	2852N	07741E	60.6	93.7		GGGP
1708-04440	00000/0000	20045/0645	07/01/74	50	9865	2725N	07718E	60.4	91.0		PPPG
1708-04442	00000/0000	20045/0646	07/01/74	60	9865	2600N	07655E	60.1	88.4		PPGG
1708-04445	00000/0000	20045/0647	07/01/74	40	9865	2433N	07632E	59.8	85.8		GGGG
1708-06180	00000/0000	20045/0648	07/01/74	40	9866	5847N	06402E	51.1	146.6		PPGG
1708-06183	00000/0000	20045/0649	07/01/74	60	9866	5723N	06308E	52.0	144.5		PPGG
1708-06185	00000/0000	20045/0650	07/01/74	60	9866	5558N	06217E	52.8	142.3		PPGG
1708-06192	00000/0000	20045/0651	07/01/74	30	9866	5435N	06129E	53.7	140.2		PPGG
1708-06194	00000/0000	20045/0652	07/01/74	20	9866	5310N	06044E	54.5	138.0		PPGG
1708-14533	00000/0000	20045/1404	07/01/74	80	9871	6130N	06300W	49.2	150.8		GGGG
1708-14540	00000/0000	20045/1405	07/01/74	80	9871	6008N	06403W	50.1	148.6		GGGG
1708-14542	00000/0000	20045/1406	07/01/74	90	9871	5845N	06501W	51.1	146.5		GGGG

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

OBSERVATION ID	MICROFILM POSITION RBV	ROLL NO./ IN ROLL MSS	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV	QUALITY MSS 123 45678
1708-14545	00000/0000	20045/1407	07/01/74	90	9871	5721N 06556W	52.0	144.4		GGGG
1708-14551	00000/0000	20045/1408	07/01/74	80	9871	5558N 06646W	52.8	142.3		GGGG
1708-14554	00000/0000	20045/1409	07/01/74	60	9871	5433N 06734W	53.7	140.1		GGGG
1708-14560	00000/0000	20045/1410	07/01/74	60	9871	5309N 06818W	54.5	137.9		GGGG
1708-14563	00000/0000	20045/1411	07/01/74	60	9871	5144N 06900W	55.3	135.7		GGGG
1708-14565	00000/0000	20045/1412	07/01/74	50	9871	5020N 06941W	56.0	133.4		GGGG
1708-14572	00000/0000	20045/1413	07/01/74	50	9871	4855N 07019W	56.7	131.0		GGGG
1708-15040	00000/0000	20045/1403	07/01/74	90	9871	2603N 07755W	60.1	88.4		G GG
1708-15042	00000/0000	20045/1414	07/01/74	80	9871	2437N 07818W	59.8	85.9		GGGG
1708-16401	00000/0000	20045/1126	07/01/74	50	9872	5020N 09532W	56.0	133.4		GGGG
1708-18233	00000/0000	20045/1127	07/01/74	90	9873	5019N 12121W	56.0	133.4		GGGG
1708-18271	00000/0000	20045/1128	07/01/74	100	9873	3730N 12615W	60.4	110.4		GGGG
1708-19585	00000/0000	20045/1415	07/01/74	50	9874	7548N 11805W	37.4	181.2		P
1708-19591	00000/0000	20045/1416	07/01/74	40	9874	7438N 12137W	38.5	177.2		GG G
1708-19594	00000/0000	20045/1417	07/01/74	30	9874	7326N 12440W	39.7	173.6		PGPG
1708-20000	00000/0000	20045/1418	07/01/74	50	9874	7211N 12719W	40.8	170.4		PG G
1708-20003	00000/0000	20045/1419	07/01/74	30	9874	7055N 12940W	41.9	167.4		PG G
1708-20005	00000/0000	20045/1420	07/01/74	40	9874	6937N 13145W	43.0	164.7		GG G
1708-20012	00000/0000	20045/1421	07/01/74	50	9874	6819N 13335W	44.0	162.1		GG G
1708-20062	00000/0000	20045/1422	07/01/74	40	9874	5147N 14628W	55.2	135.7		GG G
1708-23254	00000/0000	20045/1423	07/01/74	50	9876	7437N 17321W	38.5	177.1		GG G
1708-23261	00000/0000	20045/1424	07/01/74	40	9876	7325N 17625W	39.7	173.6		GG G
1708-23263	00000/0000	20045/1425	07/01/74	30	9876	7211N 17904W	40.8	170.3		PP G
1708-23270	00000/0000	20045/1426	07/01/74	20	9876	7054N 17835E	41.9	167.4		GG G
1708-23272	00000/0000	20045/1427	07/01/74	30	9876	6937N 17631E	43.0	164.6		GG G
1708-23275	00000/0000	20045/1428	07/01/74	40	9876	6819N 17441E	44.0	162.1		GG G
1708-23281	00000/0000	20045/1429	07/01/74	30	9876	6659N 17302E	45.1	159.7		GG G
1708-23284	00000/0000	20045/1430	07/01/74	40	9876	6538N 17132E	46.1	157.3		PG G
1708-23290	00000/0000	20045/1431	07/01/74	50	9876	6417N 17011E	47.2	155.1		GG G
1708-23293	00000/0000	20045/1432	07/01/74	60	9876	6256N 16857E	48.2	152.9		GG G
1708-23295	00000/0000	20045/1433	07/01/74	60	9876	6133N 16749E	49.1	150.8		GG G
1709-01095	00000/0000	20045/1434	07/02/74	40	9877	7209N 15504E	40.8	170.3		PG G
1709-01101	00000/0000	20045/0825	07/02/74	10	9877	7053N 15245E	41.9	167.3		GGGG
1709-01390	00000/0000	20045/0826	07/02/74	30	9877	2721S 11412E	25.3	42.8		GGGG
1709-03024	00000/0000	20045/0823	07/02/74	80	9878	4023N 10539E	59.8	115.9		GGGP
1709-03030	00000/0000	20045/0824	07/02/74	70	9878	3858N 10510E	60.1	113.2		GGPP
1709-04412	00000/0000	20045/1435	07/02/74	50	9879	5557N 08639E	52.8	142.2		GP P
1709-04415	00000/0000	20045/1436	07/02/74	40	9879	5433N 08551E	53.6	140.1		PP P
1709-04424	00000/0000	20045/1437	07/02/74	20	9879	5144N 08423E	55.2	135.7		PG G

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OBSERVATION ID	MICROFILM POSITION RBV	ROLL NO./ IN ROLL MSS	DATE ACQUIRED	CLBD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LBNG	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678
1709-04430	00000/0000	20045/1438	07/02/74	30	9879	5019N 08342E	55.9	133.4		GP G
1709-16455	00000/0000	20045/1674	07/02/74	10	9886	5020N 09659W	55.9	133.4		PPPP
1709-18211	00000/0000	20045/1439	07/02/74	40	9887	7547N 09348W	37.4	181.1		GGGG
1709-18214	00000/0000	20045/1440	07/02/74	40	9887	7437N 09719W	38.5	177.0		GGGG
1709-18220	00000/0000	20045/1441	07/02/74	50	9887	7325N 10021W	39.6	173.5		GGGG
1709-18223	00000/0000	20045/1442	07/02/74	20	9887	7211N 10301W	40.7	170.2		GGGG
1709-18225	00000/0000	20045/1443	07/02/74	10	9887	7055N 10523W	41.8	167.3		GGGG
1709-18232	00000/0000	20045/1444	07/02/74	40	9887	6936N 10727W	42.9	164.6		GGGG
1709-18234	00000/0000	20045/1445	07/02/74	40	9887	6818N 10917W	44.0	162.0		GGGG
1709-18241	00000/0000	20045/1446	07/02/74	30	9887	6658N 11055W	45.0	159.6		GGGG
1709-18243	00000/0000	20045/1447	07/02/74	20	9887	6537N 11224W	46.1	157.3		GGPG
1709-18250	00000/0000	20045/1448	07/02/74	50	9887	6416N 11344W	47.1	155.0		GGPG
1709-18252	00000/0000	20045/1449	07/02/74	80	9887	6255N 11458W	48.1	152.9		GGGG
1709-18255	00000/0000	20045/1450	07/02/74	90	9887	6132N 11606W	49.1	150.7		GGGG
1709-18261	00000/0000	20045/1451	07/02/74	100	9887	6010N 11708W	50.0	148.6		PGGG
1709-18264	00000/0000	20045/1452	07/02/74	70	9887	5847N 11807W	51.0	146.5		GGGG
1709-18270	00000/0000	20045/1453	07/02/74	70	9887	5723N 11901W	51.9	144.4		GGGG
1709-18273	00000/0000	20045/1454	07/02/74	80	9887	5559N 11953W	52.7	142.2		GGPG
1709-18275	00000/0000	20045/1675	07/02/74	70	9887	5435N 12041W	53.6	140.1		GGGG
1709-18282	00000/0000	20045/1676	07/02/74	100	9887	5310N 12126W	54.4	137.9		PPPG
1709-18284	00000/0000	20045/1677	07/02/74	90	9887	5145N 12208W	55.2	135.7		GPPG
1709-18291	00000/0000	20045/1678	07/02/74	50	9887	5020N 12248W	55.9	133.4		PPPG
1709-18314	00000/0000	20045/1679	07/02/74	80	9887	4149N 12614W	59.3	118.6		PGGG
1709-20043	00000/0000	20045/1455	07/02/74	90	9888	7547N 11939W	37.4	181.0		GGPG
1709-20045	00000/0000	20045/1456	07/02/74	90	9888	7438N 12310W	38.5	177.0		GGGG
1709-20052	00000/0000	20045/1457	07/02/74	50	9888	7325N 12614W	39.6	173.4		GGPG
1709-20054	00000/0000	20045/1458	07/02/74	30	9888	7210N 12853W	40.7	170.2		GGGG
1709-20061	00000/0000	20045/1459	07/02/74	20	9888	7054N 13112W	41.8	167.3		GGGG
1709-20063	00000/0000	20045/1460	07/02/74	60	9888	6937N 13315W	42.9	164.5		GGPG
1709-20070	00000/0000	20045/1461	07/02/74	90	9888	6817N 13505W	44.0	162.0		GGPG
1709-23324	00000/0000	20045/1481	07/02/74	0	9890	7056N 17716E	41.8	167.3		GGGG
1709-23330	00000/0000	20045/1482	07/02/74	30	9890	6939N 17512E	42.9	164.6		GGPG
1709-23333	00000/0000	20045/1483	07/02/74	30	9890	6820N 17321E	44.0	162.0		GGGG
1709-23335	00000/0000	20045/1484	07/02/74	20	9890	6700N 17141E	45.0	159.6		PGGG
1709-23342	00000/0000	20045/1485	07/02/74	10	9890	6539N 17011E	46.0	157.3		GGGG
1709-23344	00000/0000	20045/1486	07/02/74	20	9890	6418N 16850E	47.1	155.1		GGGG
1709-23351	00000/0000	20045/1487	07/02/74	40	9890	6256N 16737E	48.1	152.9		GGGG
1710-15082	00000/0000	20045/0994	07/03/74	100	9899	5020N 07236W	55.8	133.4		G
1710-15084	00000/0000	20045/0986	07/03/74	90	9899	4855N 07315W	56.5	131.1		G GG

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OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL RBV	ROLL NO./ MSS	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE		SUN ELEV.	SUN AZIM.	IMAGE RBV	QUALITY MSS
						LAT	LONG				
1710-16490	00000/0000	20045/0987	07/03/74	100	9900	5846N	09347W	50.9	146.5	P	GP
1710-16493	00000/0000	20045/0988	07/03/74	90	9900	5722N	09441W	51.8	144.4	P	GG
1710-16495	00000/0000	20045/0989	07/03/74	40	9900	5557N	09532W	52.6	142.2	P	GG
1710-16502	00000/0000	20045/0990	07/03/74	90	9900	5434N	09619W	53.5	140.1	P	GG
1710-16504	00000/0000	20045/0991	07/03/74	90	9900	5310N	09704W	54.3	137.9	P	GG
1710-16511	00000/0000	20045/0992	07/03/74	90	9900	5145N	09747W	55.1	135.7	P	GP
1710-16513	00000/0000	20045/0993	07/03/74	80	9900	5022N	09827W	55.8	133.4	P	GP
1710-16581	00000/0000	20045/1327	07/03/74	0	9900	2728N	10616W	60.2	91.4	GGGG	
1710-18313	00000/0000	20045/1328	07/03/74	30	9901	6132N	11733W	49.0	150.7	GGG	
1710-18315	00000/0000	20045/1329	07/03/74	50	9901	6009N	11835W	49.9	148.6	GGGG	
1710-18322	00000/0000	20045/1330	07/03/74	60	9901	5846N	11933W	50.9	146.5	GGGG	
1710-18324	00000/0000	20045/1331	07/03/74	50	9901	5722N	12027W	51.8	144.3	GGGG	
1710-18331	00000/0000	20045/1332	07/03/74	80	9901	5558N	12118W	52.6	142.2	GGGG	
1710-18333	00000/0000	20045/1333	07/03/74	50	9901	5435N	12206W	53.5	140.1	PGGG	
1710-18340	00000/0000	20045/1334	07/03/74	50	9901	5310N	12251W	54.3	137.9	GGGG	
1710-18342	00000/0000	20045/1335	07/03/74	80	9901	5145N	12334W	55.1	135.6	GGGG	
1710-18345	00000/0000	20045/1336	07/03/74	100	9901	5020N	12415W	55.8	133.4	PGGG	
1710-18363	00000/0000	20045/1337	07/03/74	40	9901	4439N	12638W	58.3	123.8	PGGG	
1710-18365	00000/0000	20045/1338	07/03/74	40	9901	4313N	12711W	58.8	121.2	GGGG	
1710-18372	00000/0000	20045/1339	07/03/74	30	9901	4148N	12742W	59.2	118.6	PPGP	
1710-23385	00000/0000	20045/1488	07/03/74	10	9904	6937N	17342E	42.8	164.5	GGGG	
1710-23391	00000/0000	20045/1489	07/03/74	10	9904	6818N	17152E	43.9	162.0	GPGG	
1710-23394	00000/0000	20045/1490	07/03/74	30	9904	6658N	17013E	44.9	159.6	GGGG	
1710-23400	00000/0000	20045/1491	07/03/74	30	9904	6538N	16844E	46.0	157.3	GGGG	
1711-13313	00000/0000	20045/1532	07/04/74	80	9912	4731N	04925W	57.0	128.7	P	GG
1711-13320	00000/0000	20045/1533	07/04/74	90	9912	4606N	05000W	57.6	126.3	G	GG
1711-13322	00000/0000	20045/1534	07/04/74	100	9912	4441N	05034W	58.2	123.8	P	GG
1711-13325	00000/0000	20045/1535	07/04/74	100	9912	4315N	05106W	58.7	121.3	G	GG
1711-13331	00000/0000	20045/1536	07/04/74	100	9912	4150N	05138W	59.1	118.7	G	PG
1711-15140	00000/0000	20045/1537	07/04/74	40	9913	5021N	07358W	55.7	133.4	P	PG
1711-15142	00000/0000	20045/1538	07/04/74	30	9913	4856N	07437W	56.4	131.1	P	GG
1711-16560	00000/0000	20045/1027	07/04/74	60	9914	5434N	09744W	53.4	140.1	GGGG	
1711-16563	00000/0000	20045/1028	07/04/74	40	9914	5309N	09828W	54.2	137.9	GGGG	
1711-16565	00000/0000	20045/1029	07/04/74	50	9914	5145N	09910W	55.0	135.7	GGGG	
1711-16572	00000/0000	20045/1030	07/04/74	60	9914	5020N	09950W	55.7	133.4	GGGG	
1711-18324	00000/0000	20045/1492	07/04/74	90	9915	7546N	09641W	37.2	181.0	GGGG	
1711-18330	00000/0000	20045/1493	07/04/74	80	9915	7437N	10013W	38.3	176.9	PPGP	
1711-18333	00000/0000	20045/1494	07/04/74	80	9915	7325N	10318W	39.4	173.4	GGGG	
1711-18335	00000/0000	20045/1495	07/04/74	60	9915	7210N	10558W	40.6	170.1	GGGG	

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

OBSERVATION ID	MICROFILM POSITION RBV	ROLL NO./ IN ROLL MSS	DATE ACQUIRED	CLOUD COVER	SARBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT	LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV	QUALITY MSS 123 45678
1711-18342	00000/0000	20045/1496	07/04/74	80	9915	7054N	10817W	41.7	167.2		GGGG
1711-18344	00000/0000	20045/1497	07/04/74	60	9915	6936N	11020W	42.7	164.5		GGGG
1711-18351	00000/0000	20045/1498	07/04/74	90	9915	6817N	11209W	43.8	161.9		PGGG
1711-18353	00000/0000	20045/1499	07/04/74	60	9915	6657N	11347W	44.9	159.5		GGPG
1711-18360	00000/0000	20045/1500	07/04/74	60	9915	6536N	11515W	45.9	157.2		GGPG
1711-18362	00000/0000	20045/1501	07/04/74	50	9915	6415N	11635W	46.9	154.9		GGPG
1711-18365	00000/0000	20045/1502	07/04/74	40	9915	6254N	11749W	47.9	152.8		GGPG
1711-18371	00000/0000	20045/1503	07/04/74	50	9915	6131N	11858W	48.9	150.6		GGPG
1711-18374	00000/0000	20045/1504	07/04/74	40	9915	6008N	12001W	49.8	148.5		GGGG
1711-18380	00000/0000	20045/1505	07/04/74	60	9915	5845N	12059W	50.8	146.4		GGGG
1711-18383	00000/0000	20045/1506	07/04/74	70	9915	5722N	12153W	51.7	144.3		GGGG
1711-18385	00000/0000	20045/1507	07/04/74	80	9915	5558N	12244W	52.5	142.2		GGGG
1711-18392	00000/0000	20045/1508	07/04/74	70	9915	5434N	12332W	53.4	140.0		PGGG
1711-18394	00000/0000	20045/1509	07/04/74	40	9915	5309N	12417W	54.2	137.9		GGGG
1711-18401	00000/0000	20045/1510	07/04/74	70	9915	5144N	12500W	55.0	135.6		GGGG
1711-18403	00000/0000	20045/1511	07/04/74	70	9915	5019N	12540W	55.7	133.4		GGGG
1711-18412	00000/0000	20045/1512	07/04/74	90	9915	4730N	12655W	57.0	128.7		GGGG
1711-20155	00000/0000	20045/1513	07/04/74	20	9916	7546N	12233W	37.2	180.9		GGGG
1711-20162	00000/0000	20045/1514	07/04/74	20	9916	7436N	12604W	38.3	176.9		GGGG
1711-20164	00000/0000	20045/1515	07/04/74	10	9916	7324N	12906W	39.4	173.3		GGGG
1711-20171	00000/0000	20045/1516	07/04/74	20	9916	7209N	13146W	40.6	170.1		PGGG
1711-20173	00000/0000	20045/1517	07/04/74	60	9916	7054N	13405W	41.7	167.2		GGGG
1711-20180	00000/0000	20045/1518	07/04/74	80	9916	6936N	13609W	42.7	164.4		GGGG
1711-20232	00000/0000	20045/1519	07/04/74	80	9916	5144N	15047W	55.0	135.6		GGGG
1711-23440	00000/0000	20045/1539	07/04/74	0	9918	7055N	17424E	41.6	167.2		GGPG
1711-23443	00000/0000	20045/1540	07/04/74	20	9918	6937N	17218E	42.7	164.5		GG G
1711-23445	00000/0000	20045/1541	07/04/74	40	9918	6818N	17028E	43.8	161.9		GGPG
1711-23452	00000/0000	20045/1542	07/04/74	30	9918	6659N	16849E	44.8	159.5		GGPG
1711-23454	00000/0000	20045/1543	07/04/74	30	9918	6538N	16720E	45.9	157.2		GGPG
1711-23461	00000/0000	20045/1544	07/04/74	30	9918	6417N	16559E	46.9	155.0		GG G
1712-13360	00000/0000	20045/1226	07/05/74	100	9926	5145N	04857W	54.9	135.7		GGGG
1712-13363	00000/0000	20045/1227	07/05/74	100	9926	5020N	04937W	55.6	133.4		GPGG
1712-13365	00000/0000	20045/1228	07/05/74	100	9926	4855N	05016W	56.3	131.1		GGGG
1712-13372	00000/0000	20045/1229	07/05/74	100	9926	4730N	05053W	56.9	128.7		GGGG
1712-13374	00000/0000	20045/1230	07/05/74	80	9926	4605N	05128W	57.5	126.3		GGGG
1712-13381	00000/0000	20045/1231	07/05/74	50	9926	4440N	05201W	58.1	123.8		GGGG
1712-13383	00000/0000	20045/1232	07/05/74	60	9926	4314N	05233W	58.6	121.3		GGGG
1712-13390	00000/0000	20045/1233	07/05/74	80	9926	4148N	05305W	59.0	118.7		GGGG
1712-15160	00000/0000	20045/1567	07/05/74	20	9927	6254N	06739W	47.8	152.8		GGG

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

01139 AUG 09, '74

STANDARD CATALOG FOR NON-US  
FROM 07/01/74 TO 07/31/74

PAGE 0042

OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL RBV	ROLL NO./ MSS	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE		SUN ELEV.	SUN AZIM.	IMAGE RBV	QUALITY MSS
						LAT	LONG				
1712-15162	00000/0000	20045/1568	07/05/74	20	9927	6132N	06847W	48.8	150.6		GGGG
1712-15165	00000/0000	20045/1569	07/05/74	40	9927	6008N	06951W	49.8	148.5		GGPG
1712-15171	00000/0000	20045/1570	07/05/74	0	9927	5845N	07049W	50.7	146.4		GGGG
1712-15174	00000/0000	20045/1571	07/05/74	0	9927	5722N	07143W	51.6	144.3		GGGG
1712-15180	00000/0000	20045/1572	07/05/74	20	9927	5558N	07233W	52.4	142.2		GGGG
1712-15183	00000/0000	20045/1573	07/05/74	50	9927	5435N	07321W	53.3	140.1		GGGG
1712-15185	00000/0000	20045/1574	07/05/74	100	9927	5310N	07406W	54.1	137.9		GGGG
1712-15192	00000/0000	20045/1575	07/05/74	100	9927	5145N	07448W	54.9	135.7		GGGG
1712-15194	00000/0000	20045/1576	07/05/74	70	9927	5021N	07529W	55.6	133.4		GGGG
1712-18464	00000/0000	20045/0941	07/05/74	50	9929	4855N	12742W	56.3	131.1		GGGG
1712-18470	00000/0000	20045/0942	07/05/74	100	9929	4730N	12818W	56.9	128.7		GGGG
1712-23501	00000/0000	20045/1545	07/05/74	30	9932	6935N	17048E	42.6	164.3		GG G
1712-23504	00000/0000	20045/1546	07/05/74	30	9932	6815N	16857E	43.7	161.8		GG G
1713-18511	00000/0000	20045/0943	07/06/74	50	9943	5310N	12706W	54.0	137.9		GGGG
1713-18513	00000/0000	20045/0944	07/06/74	70	9943	5145N	12749W	54.7	135.7		GGGG
1713-18520	00000/0000	20045/0945	07/06/74	80	9943	5020N	12829W	55.5	133.4		GGGG
1713-20254	00000/0000	20045/1548	07/06/74	100	9944	7939N	10416W	32.4	203.3		GGG
1713-20260	00000/0000	20045/1549	07/06/74	100	9944	7850N	11049W	33.5	196.5		GGGP
1713-20263	00000/0000	20045/1550	07/06/74	100	9944	7754N	11625W	34.7	190.5		GGPG
1713-20265	00000/0000	20045/1551	07/06/74	100	9944	7652N	12113W	35.8	185.4		GGGG
1713-20272	00000/0000	20045/1552	07/06/74	80	9944	7546N	12519W	37.0	180.8		GGGG
1713-20274	00000/0000	20045/1553	07/06/74	20	9944	7436N	12850W	38.1	176.8		GGGG
1713-20281	00000/0000	20045/1554	07/06/74	0	9944	7324N	13153W	39.2	173.2		GGGP
1713-20283	00000/0000	20045/1555	07/06/74	60	9944	7209N	13432W	40.4	170.0		GGGP
1713-20290	00000/0000	20045/1556	07/06/74	100	9944	7052N	13652W	41.5	167.1		GGGP
1713-23514	00000/0000	20045/1557	07/06/74	40	9946	8019N	14832W	31.2	210.9		GGGG
1713-23521	00000/0000	20045/1558	07/06/74	10	9946	7938N	15601W	32.4	203.2		GGGG
1713-23523	00000/0000	20045/1559	07/06/74	10	9946	7849N	16231W	33.5	196.4		GGGG
1713-23530	00000/0000	20045/1547	07/06/74	20	9946	7753N	16808W	34.7	190.4		G GG
1713-23532	00000/0000	20045/1560	07/06/74	0	9946	7651N	17253W	35.9	185.3		GPGG
1713-23535	00000/0000	20045/1561	07/06/74	0	9946	7545N	17656W	37.0	180.7		GGGG
1713-23541	00000/0000	20045/1562	07/06/74	20	9946	7435N	17931E	38.1	176.7		GGGG
1713-23544	00000/0000	20045/1563	07/06/74	50	9946	7323N	17627E	39.3	173.2		GGGG
1713-23550	00000/0000	20045/1564	07/06/74	10	9946	7209N	17345E	40.4	170.0		GGGG
1713-23553	00000/0000	20045/1565	07/06/74	30	9946	7052N	17124E	41.5	167.0		GGG
1713-23555	00000/0000	20045/1566	07/06/74	70	9946	6934N	16920E	42.5	164.3		GGG
1714-01350	00000/0000	20045/1586	07/07/74	80	9947	8018N	17422W	31.2	210.8		GP G
1714-01355	00000/0000	20045/1587	07/07/74	50	9947	7850N	17141E	33.5	196.3		PP G
1714-01361	00000/0000	20045/1588	07/07/74	20	9947	7754N	16601E	34.7	190.4		GGPG

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

OBSERVATION ID	MICROFILM POSITION RBV	ROLL NO./ IN ROLL MSS	DATE ACQUIRED	CLOUD COVER	SRBIT NUMBER	PRINCIPAL POINT OF IMAGE		SUN ELEV.	SUN AZIM.	IMAGE RBV	QUALITY MSS
						LAT	LONG				
1714-01364	00000/0000	20045/1589	07/07/74	20	9947	7651N	16111E	35.9	185.2		GGPG
1714-01370	00000/0000	20045/1590	07/07/74	40	9947	7545N	15707E	37.0	180.7		PGPG
1714-01373	00000/0000	20045/1591	07/07/74	20	9947	7435N	15334E	38.1	176.7		GGPG
1714-13470	00000/0000	20045/1577	07/07/74	50	9954	5307N	05108W	53.9	137.8		GPGG
1714-13473	00000/0000	20045/1578	07/07/74	60	9954	5142N	05151W	54.7	135.6		GPGG
1714-13475	00000/0000	20045/1579	07/07/74	80	9954	5016N	05232W	55.4	133.4		GPGG
1714-13482	00000/0000	20045/1580	07/07/74	60	9954	4852N	05311W	56.1	131.1		GPGG
1714-13484	00000/0000	20045/1581	07/07/74	50	9954	4726N	05347W	56.7	128.7		GPGG
1714-13491	00000/0000	20045/1582	07/07/74	90	9954	4602N	05422W	57.4	126.3		PPG
1714-13493	00000/0000	20045/1583	07/07/74	70	9954	4437N	05455W	57.9	123.9		GPPP
1714-13500	00000/0000	20045/1584	07/07/74	60	9954	4311N	05527W	58.4	121.4		GGG
1714-13502	00000/0000	20045/1585	07/07/74	30	9954	4146N	05558W	58.9	118.8		GGG
1714-15270	00000/0000	20045/1641	07/07/74	10	9955	6413N	06917W	46.6	154.8		GGGG
1714-15272	00000/0000	20045/1642	07/07/74	10	9955	6251N	07031W	47.6	152.6		PPPP
1714-15275	00000/0000	20045/1643	07/07/74	30	9955	6129N	07140W	48.6	150.5		GPPP
1714-15281	00000/0000	20045/1644	07/07/74	0	9955	6007N	07245W	49.6	148.4		PGG
1714-15284	00000/0000	20045/1645	07/07/74	20	9955	5844N	07344W	50.5	146.3		GPGP
1714-15290	00000/0000	20045/1646	07/07/74	90	9955	5720N	07438W	51.4	144.2		GPGG
1714-15293	00000/0000	20045/1647	07/07/74	90	9955	5556N	07529W	52.3	142.1		GPPP
1714-15295	00000/0000	20045/1648	07/07/74	90	9955	5431N	07616W	53.1	140.0		GPGG
1714-15302	00000/0000	20045/1649	07/07/74	30	9955	5307N	07700W	53.9	137.8		GGPG
1714-15304	00000/0000	20045/1650	07/07/74	30	9955	5142N	07742W	54.7	135.6		GGGG
1714-15311	00000/0000	20045/1651	07/07/74	30	9955	5017N	07821W	55.4	133.4		PPPP
1714-18512	00000/0000	20045/1592	07/07/74	70	9957	7050N	11238W	41.4	166.9		GGGG
1714-18515	00000/0000	20045/1593	07/07/74	30	9957	6933N	11440W	42.5	164.2		GGPG
1714-18521	00000/0000	20045/1594	07/07/74	20	9957	6814N	11631W	43.5	161.7		GG G
1714-18524	00000/0000	20045/1595	07/07/74	80	9957	6654N	11810W	44.6	159.3		GGPG
1714-18530	00000/0000	20045/1596	07/07/74	40	9957	6533N	11939W	45.6	157.0		GGPG
1714-18533	00000/0000	20045/1597	07/07/74	20	9957	6411N	12059W	46.6	154.8		GGPG
1714-18535	00000/0000	20045/1598	07/07/74	10	9957	6250N	12212W	47.6	152.6		GGPG
1714-18542	00000/0000	20045/1599	07/07/74	30	9957	6128N	12320W	48.6	150.5		GGPG
1714-18544	00000/0000	20045/1600	07/07/74	20	9957	6005N	12422W	49.6	148.4		GGPG
1714-18551	00000/0000	20045/1601	07/07/74	60	9957	5842N	12520W	50.5	146.3		GGPG
1714-18553	00000/0000	20045/1602	07/07/74	90	9957	5718N	12615W	51.4	144.2		PGPG
1714-18560	00000/0000	20045/1603	07/07/74	40	9957	5554N	12705W	52.3	142.1		PGPG
1714-18565	00000/0000	20045/1604	07/07/74	10	9957	5305N	12837W	53.9	137.8		GGPG
1714-18571	00000/0000	20045/1605	07/07/74	80	9957	5141N	12918W	54.7	135.6		GGPG
1714-18574	00000/0000	20045/1606	07/07/74	100	9957	5016N	12958W	55.4	133.3		GGPG
1714-22141	00000/0000	20045/1607	07/07/74	100	9959	8020N	12413W	31.1	210.9		GG G

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

OBSERVATION ID	MICROFILM POSITION RBV	ROLL NO./ IN ROLL MSS	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678
1714-22143	00000/0000	20045/1608	07/07/74	100	9959	7940N 13143W	32.3	203.2		GG G
1714-22150	00000/0000	20045/1609	07/07/74	100	9959	7850N 13818W	33.4	196.4		PG G
1714-22152	00000/0000	20045/1610	07/07/74	90	9959	7754N 14354W	34.6	190.4		GG G
1714-22155	00000/0000	20045/1611	07/07/74	50	9959	7652N 14840W	35.7	185.3		GG G
1714-22161	00000/0000	20045/1612	07/07/74	30	9959	7545N 15246W	36.9	180.7		GG G
1714-22164	00000/0000	20045/1613	07/07/74	30	9959	7435N 15617W	38.0	176.7		PG G
1714-22170	00000/0000	20045/1614	07/07/74	90	9959	7323N 15919W	39.1	173.2		PP G
1714-22173	00000/0000	20045/1615	07/07/74	100	9959	7209N 16156W	40.3	169.9		GG G
1714-23573	00000/0000	20045/1680	07/07/74	50	9960	8018N 14955W	31.1	210.8		GGG
1714-23575	00000/0000	20045/1681	07/07/74	60	9960	7938N 15723W	32.3	203.1		GGPG
1714-23582	00000/0000	20045/1682	07/07/74	60	9960	7849N 16355W	33.4	196.3		PGPG
1714-23584	00000/0000	20045/1683	07/07/74	90	9960	7753N 16930W	34.6	190.4		GGPG
1714-23591	00000/0000	20045/1684	07/07/74	70	9960	7650N 17419W	35.7	185.2		GGG
1714-23593	00000/0000	20045/1685	07/07/74	40	9960	7544N 17825W	36.9	180.7		PPPP
1715-00000	00000/0000	20045/1686	07/08/74	0	9960	7435N 17802E	38.0	176.7		PGPG
1715-00002	00000/0000	20045/1687	07/08/74	0	9960	7323N 17458E	39.1	173.1		GGG
1715-00005	00000/0000	20045/1688	07/08/74	0	9960	7208N 17220E	40.3	169.9		GGG
1715-00011	00000/0000	20045/1689	07/08/74	30	9960	7052N 17000E	41.3	167.0		GGPG
1715-00014	00000/0000	20045/1690	07/08/74	40	9960	6934N 16757E	42.4	164.2		GGPG
1715-00020	00000/0000	20045/1691	07/08/74	60	9960	6815N 16607E	43.5	161.7		PGPG
1715-00023	00000/0000	20045/1692	07/08/74	70	9960	6655N 16428E	44.5	159.3		PGG
1715-00025	00000/0000	20045/1693	07/08/74	50	9960	6535N 16301E	45.6	157.0		GGG
1715-01404	00000/0000	20045/1694	07/08/74	40	9961	8017N 17547W	31.1	210.8		PGPG
1715-01411	00000/0000	20045/1695	07/08/74	40	9961	7937N 17644E	32.3	203.1		GGG
1715-01413	00000/0000	20045/1696	07/08/74	30	9961	7848N 17011E	33.4	196.3		GGG
1715-01420	00000/0000	20045/1697	07/08/74	0	9961	7752N 16433E	34.6	190.3		PGG
1715-01422	00000/0000	20045/1698	07/08/74	0	9961	7650N 15948E	35.7	185.2		GGG
1715-01425	00000/0000	20045/1699	07/08/74	30	9961	7545N 15544E	36.9	180.7		GGG
1715-01431	00000/0000	20045/1700	07/08/74	30	9961	7435N 15212E	38.0	176.7		GGG
1715-13560	00000/0000	20045/1520	07/08/74	50	9968	4145N 05724W	58.7	118.9		GGG
1715-13563	00000/0000	20045/1521	07/08/74	20	9968	4020N 05754W	59.1	116.3		GGG
1715-15324	00000/0000	20045/1522	07/08/74	40	9969	6413N 07048W	46.5	154.7		GGG
1715-15330	00000/0000	20045/1523	07/08/74	50	9969	6252N 07203W	47.5	152.6		GGPG
1715-15333	00000/0000	20045/1524	07/08/74	40	9969	6129N 07310W	48.5	150.5		GGG
1715-15335	00000/0000	20045/1525	07/08/74	30	9969	6006N 07412W	49.4	148.4		GGG
1715-15342	00000/0000	20045/1526	07/08/74	20	9969	5843N 07509W	50.4	146.3		GGG
1715-15344	00000/0000	20045/1527	07/08/74	30	9969	5719N 07604W	51.3	144.2		GGG
1715-15351	00000/0000	20045/1528	07/08/74	30	9969	5557N 07655W	52.1	142.1		GGG
1715-15353	00000/0000	20045/1529	07/08/74	40	9969	5433N 07743W	53.0	140.0		GGG

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

01:39 AUG 09, '74

STANDARD CATALOG FOR N6N-US  
FROM 07/01/74 TO 07/31/74

PAGE 0045

OBSERVATION ID	MICROFILM POSITION RBV	ROLL NO./ IN ROLL MSS	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE		SUN ELEV.	SUN AZIM.	IMAGE RBV	QUALITY MSS
						LAT	LONG				
1715-15360	00000/0000	20045/1530	07/08/74	20	9969	5305N	07811W	53.8	137.8		GGGG
1715-15365	00000/0000	20045/1531	07/08/74	20	9969	5016N	07949W	55.3	133.4		GGGG
1715-17191	00000/0000	20045/1745	07/08/74	40	9970	5306N	10415W	53.8	137.8		GGGG
1715-17194	00000/0000	20045/1746	07/08/74	30	9970	5141N	10457W	54.5	135.6		PGGG
1715-17200	00000/0000	20045/1747	07/08/74	20	9970	5016N	10537W	55.3	133.4		PGGP
1715-18580	00000/0000	20045/1701	07/08/74	20	9971	6813N	11757W	43.4	161.6		GGGG
1715-18582	00000/0000	20045/1702	07/08/74	30	9971	6654N	11936W	44.5	159.2		GGGG
1715-18585	00000/0000	20045/1703	07/08/74	40	9971	6534N	12105W	45.5	156.9		PGGG
1715-18591	00000/0000	20045/1704	07/08/74	30	9971	6413N	12227W	46.5	154.7		GGPG
1715-18594	00000/0000	20045/1705	07/08/74	20	9971	6251N	12341W	47.5	152.6		GGPG
1715-19000	00000/0000	20045/1706	07/08/74	40	9971	6126N	12428W	48.5	150.5		GGGG
1715-19003	00000/0000	20045/1707	07/08/74	50	9971	6003N	12531W	49.4	148.4		PGGP
1715-19005	00000/0000	20045/1708	07/08/74	50	9971	5841N	12649W	50.4	146.3		GGGG
1715-19012	00000/0000	20045/1709	07/08/74	20	9971	5717N	12743W	51.3	144.2		GGGG
1715-19023	00000/0000	20045/1710	07/08/74	50	9971	5305N	13004W	53.8	137.8		GGPG
1715-19030	00000/0000	20045/1711	07/08/74	30	9971	5141N	13046W	54.5	135.6		GGGG
1715-20402	00000/0000	20045/1712	07/08/74	50	9972	7053N	13954W	41.2	167.0		GGPG
1716-00031	00000/0000	20045/1715	07/09/74	100	9974	8020N	15122W	31.0	210.8		PG G
1716-00033	00000/0000	20045/1716	07/09/74	90	9974	7939N	15853W	32.1	203.1		GG
1716-00040	00000/0000	20045/1717	07/09/74	80	9974	7849N	16524W	33.3	196.3		GGPP
1716-00042	00000/0000	20045/1718	07/09/74	80	9974	7753N	17059W	34.5	190.3		GGPG
1716-00045	00000/0000	20045/1719	07/09/74	70	9974	7651N	17546W	35.6	185.2		GGPG
1716-00051	00000/0000	20045/1720	07/09/74	40	9974	7545N	17953W	36.8	180.6		PGGP
1716-00054	00000/0000	20045/1721	07/09/74	0	9974	7436N	17635E	37.9	176.6		GGPG
1716-00060	00000/0000	20045/1722	07/09/74	0	9974	7323N	17332E	39.0	173.1		GGPG
1716-00063	00000/0000	20045/1723	07/09/74	0	9974	7209N	17053E	40.1	169.9		GGPG
1716-00065	00000/0000	20045/1724	07/09/74	10	9974	7052N	16833E	41.2	166.9		GGPG
1716-00072	00000/0000	20045/1725	07/09/74	30	9974	6935N	16630E	42.3	164.2		GGPG
1716-00074	00000/0000	20045/1713	07/09/74	60	9974	6817N	16439E	43.4	161.7		G PG
1716-00081	00000/0000	20045/1714	07/09/74	60	9974	6656N	16300E	44.4	159.3		G PG
1716-00083	00000/0000	20045/1726	07/09/74	50	9974	6535N	16131E	45.5	157.0		GGPG
1716-01462	00000/0000	20045/1727	07/09/74	30	9975	8018N	17721W	31.0	210.7		GGPP
1716-01465	00000/0000	20045/1728	07/09/74	10	9975	7938N	17507E	32.1	203.0		GGGP
1716-01471	00000/0000	20045/1729	07/09/74	20	9975	7849N	16839E	33.3	196.2		PG G
1716-01474	00000/0000	20045/1730	07/09/74	0	9975	7752N	16301E	34.5	190.3		GG
1716-01480	00000/0000	20045/1731	07/09/74	40	9975	7650N	15813E	35.6	185.1		G
1716-01483	00000/0000	20045/1732	07/09/74	40	9975	7545N	15412E	36.8	180.6		G
1716-13580	00000/0000	20045/1621	07/09/74	30	9982	5431N	05313W	52.9	140.0		PPPP
1716-13582	00000/0000	20045/1622	07/09/74	20	9982	5308N	05357W	53.7	137.9		GGPG

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

OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL RBV	RLL NO./ MSS	DATE ACQUIRED	CLOUD COVER	SRBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678
1716-13585	00000/0000	20045/1623	07/09/74	20	9982	5143N 05439W	54.4	135.7		PPPG
1716-13591	00000/0000	20045/1624	07/09/74	10	9982	5018N 05519W	55.2	133.4		GPPP
1716-13594	00000/0000	20045/1625	07/09/74	50	9982	4854N 05557W	55.9	131.2		GGGG
1716-14000	00000/0000	20045/1626	07/09/74	60	9982	4729N 05634W	56.5	128.8		GGGG
1716-14003	00000/0000	20045/1630	07/09/74	70	9982	4603N 05710W	57.1	126.5		G
1716-14005	00000/0000	20045/1627	07/09/74	50	9982	4438N 05744W	57.7	124.0		GPGG
1716-14012	00000/0000	20045/1628	07/09/74	10	9982	4313N 05816W	58.2	121.5		GPGP
1716-14014	00000/0000	20045/1629	07/09/74	20	9982	4147N 05847W	58.6	119.0		GGGG
1716-15405	00000/0000	20045/1616	07/09/74	100	9983	5557N 07817W	52.0	142.1		GGGG
1716-15412	00000/0000	20045/1617	07/09/74	60	9983	5433N 07904W	52.9	140.0		GGGG
1716-15414	00000/0000	20045/1618	07/09/74	40	9983	5308N 07949W	53.7	137.9		GGGP
1716-15421	00000/0000	20045/1619	07/09/74	60	9983	5145N 08032W	54.4	135.7		GGGP
1716-15423	00000/0000	20045/1620	07/09/74	90	9983	5020N 08113W	55.2	133.4		GGGG
1716-17232	00000/0000	20045/1733	07/09/74	50	9984	5843N 10219W	50.2	146.3		PGGG
1716-17234	00000/0000	20045/1734	07/09/74	100	9984	5719N 10314W	51.1	144.2		PGFP
1716-17241	00000/0000	20045/1735	07/09/74	100	9984	5555N 10405W	52.0	142.1		GGGP
1716-17243	00000/0000	20045/1736	07/09/74	90	9984	5430N 10453W	52.8	140.0		GGGP
1716-17250	00000/0000	20045/1737	07/09/74	10	9984	5306N 10538W	53.6	137.9		GGGG
1716-17252	00000/0000	20045/1738	07/09/74	10	9984	5142N 10621W	54.4	135.7		PGGG
1716-17255	00000/0000	20045/1739	07/09/74	0	9984	5017N 10701W	55.2	133.4		PPPP
1716-19054	00000/0000	20045/1740	07/09/74	60	9985	6128N 12610W	48.4	150.4		GGGP
1716-19061	00000/0000	20045/1741	07/09/74	60	9985	6006N 12712W	49.3	148.4		PGGP
1716-19063	00000/0000	20045/1742	07/09/74	90	9985	5843N 12810W	50.2	146.3		PGGP
1716-19081	00000/0000	20045/1743	07/09/74	80	9985	5307N 13127W	53.6	137.8		GGG
1716-19084	00000/0000	20045/1744	07/09/74	60	9985	5142N 13209W	54.4	135.7		GGG
1716-22253	00000/0000	20045/1755	07/09/74	10	9987	8018N 12714W	30.9	210.5		GGG
1716-22260	00000/0000	20045/1756	07/09/74	0	9987	7937N 13444W	32.1	202.8		GGGG
1716-22262	00000/0000	20045/1757	07/09/74	0	9987	7847N 14115W	33.2	196.0		GGGG
1716-22265	00000/0000	20045/1758	07/09/74	10	9987	7751N 14647W	34.4	190.1		GGGG
1716-22271	00000/0000	20045/1759	07/09/74	20	9987	7650N 15133W	35.6	185.0		GGGG
1716-22274	00000/0000	20045/1760	07/09/74	10	9987	7543N 15538W	36.7	180.5		GGGG
1716-22280	00000/0000	20045/1761	07/09/74	10	9987	7433N 15908W	37.8	176.5		GGGG
1716-22283	00000/0000	20045/1762	07/09/74	40	9987	7321N 16209W	38.9	172.9		GGGG
1716-22285	00000/0000	20045/1763	07/09/74	70	9987	7206N 16446W	40.1	169.7		GGGG
1716-22292	00000/0000	20045/1764	07/09/74	90	9987	7050N 16705W	41.1	166.8		GGGG
1716-22294	00000/0000	20045/1765	07/09/74	60	9987	6932N 16908W	42.2	164.1		GGGG
1716-22301	00000/0000	20045/1766	07/09/74	60	9987	6813N 17058W	43.3	161.6		GGGG
1717-00085	00000/0000	20045/1767	07/10/74	50	9988	8015N 15334W	31.0	209.9		GGGG
1717-00092	00000/0000	20045/1768	07/10/74	80	9988	7934N 16102W	32.1	202.3		GGGG

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

OBSERVATION ID	MICROFILM POSITION RBV	ROLL NO./ IN ROLL MSS	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE		SUN ELEV.	SUN AZIM.	IMAGE RBV	QUALITY MSS 45678
						LAT	LONG				
1717-00094	00000/0000	20045/1769	07/10/74	80	9988	7844N	16727W	33.3	195.6		GGGG
1717-00101	00000/0000	20045/1770	07/10/74	40	9988	7747N	17256W	34.5	189.7		GGGG
1717-00103	00000/0000	20045/1771	07/10/74	0	9988	7645N	17741W	35.6	184.6		GGGG
1717-00110	00000/0000	20045/1772	07/10/74	0	9988	7539N	17816E	36.8	180.2		GGGG
1717-00112	00000/0000	20045/1773	07/10/74	20	9988	7429N	17448E	37.9	176.2		GGGG
1717-00115	00000/0000	20045/1774	07/10/74	10	9988	7316N	17147E	39.0	172.7		GGGG
1717-00121	00000/0000	20045/1775	07/10/74	50	9988	7201N	16910E	40.1	169.5		GGGG
1717-00124	00000/0000	20045/1776	07/10/74	60	9988	7045N	16651E	41.2	166.6		GGGG
1717-00130	00000/0000	20045/1777	07/10/74	30	9988	6927N	16450E	42.3	163.9		GGGG
1717-00133	00000/0000	20045/1778	07/10/74	20	9988	6809N	16302E	43.4	161.4		GGGG
1717-00135	00000/0000	20045/1779	07/10/74	30	9988	6650N	16124E	44.4	159.0		GGGG
1717-00142	00000/0000	20045/1780	07/10/74	20	9988	6529N	15955E	45.4	156.7		GGGG
1717-01521	00000/0000	20045/1781	07/10/74	0	9989	8018N	17901W	30.9	210.4		GGGG
1717-01523	00000/0000	20045/1782	07/10/74	30	9989	7938N	17330E	32.1	202.7		GGGG
1717-01530	00000/0000	20045/1783	07/10/74	90	9989	7848N	16700E	33.2	195.9		GGG
1717-01532	00000/0000	20045/1784	07/10/74	100	9989	7752N	16126E	34.4	190.0		GGGG
1717-01535	00000/0000	20045/1785	07/10/74	100	9989	7649N	15638E	35.5	184.9		GGGG
1717-01541	00000/0000	20045/1786	07/10/74	100	9989	7542N	15235E	36.7	180.4		GGGG
1717-17290	00000/0000	20045/1748	07/10/74	80	9998	5839N	10350W	50.1	146.2		GGGG
1717-17292	00000/0000	20045/1749	07/10/74	80	9998	5716N	10445W	51.0	144.1		GGGG
1717-17295	00000/0000	20045/1750	07/10/74	90	9998	5553N	10535W	51.9	142.1		GGGG
1717-17301	00000/0000	20045/1751	07/10/74	90	9998	5428N	10623W	52.7	139.9		GGGG
1717-17304	00000/0000	20045/1752	07/10/74	90	9998	5304N	10707W	53.5	137.8		GGGG
1717-17310	00000/0000	20045/1753	07/10/74	80	9998	5139N	10749W	54.3	135.6		GGGG
1717-17313	00000/0000	20045/1754	07/10/74	40	9998	5015N	10829W	55.0	133.4		GGGG
1717-22353	00000/0000	20046/0081	07/10/74	10	1	6933N	17042W	42.1	164.1		GGGG
1717-22355	00000/0000	20046/0082	07/10/74	40	1	6814N	17232W	43.2	161.5		GGGG
1717-22362	00000/0000	20046/0083	07/10/74	30	1	6654N	17410W	44.2	159.1		GGGG
1717-22364	00000/0000	20046/0084	07/10/74	50	1	6533N	17538W	45.2	156.9		GGGG
1717-22371	00000/0000	20046/0085	07/10/74	50	1	6411N	17659W	46.3	154.7		GGGG
1718-00143	00000/0000	20046/0086	07/11/74	90	2	8017N	15433W	30.8	210.4		GGGG
1718-00150	00000/0000	20046/0087	07/11/74	50	2	7937N	16158W	31.9	202.7		GGGG
1718-00152	00000/0000	20046/0088	07/11/74	30	2	7847N	16828W	33.1	195.9		GGGG
1718-00155	00000/0000	20046/0089	07/11/74	50	2	7751N	17359W	34.3	190.0		PGPG
1718-00161	00000/0000	20046/0090	07/11/74	80	2	7649N	17845W	35.4	184.9		GGGG
1718-00164	00000/0000	20046/0091	07/11/74	100	2	7542N	17709E	36.6	180.4		GGGG
1718-00170	00000/0000	20046/0092	07/11/74	100	2	7433N	17337E	37.7	176.4		GGGG
1718-00173	00000/0000	20046/0093	07/11/74	90	2	7321N	17036E	38.8	172.9		GGGG
1718-00175	00000/0000	20046/0094	07/11/74	20	2	7207N	16800E	39.9	169.7		GGGG

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



OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL RBV	MSS	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE		SUN ELEV.	SUN AZIM.	IMAGE RBV	QUALITY MSS 123 45678
						LAT	LONG				
1718-00182	00000/0000	20046/0095	07/11/74	0	2	7051N	16541E	41.0	166.7		GGGG
1718-00184	00000/0000	20046/0096	07/11/74	10	2	6933N	16337E	42.1	164.0		GGGG
1718-00191	00000/0000	20046/0097	07/11/74	10	2	6815N	16146E	43.2	161.5		GGGG
1718-00193	00000/0000	20046/0098	07/11/74	0	2	6655N	16006E	44.2	159.1		GGPG
1718-01575	00000/0000	20046/0099	07/11/74	70	3	8017N	17938E	30.8	210.3		GGGG
1718-01581	00000/0000	20046/0100	07/11/74	50	3	7936N	17211E	31.9	202.7		GGPG
1718-01584	00000/0000	20046/0101	07/11/74	40	3	7847N	16540E	33.1	195.9		GGGG
1718-01590	00000/0000	20046/0102	07/11/74	50	3	7750N	16007E	34.3	190.0		GGGP
1718-01593	00000/0000	20046/0103	07/11/74	90	3	7649N	15523E	35.4	184.9		PGGG
1718-01595	00000/0000	20046/0104	07/11/74	100	3	7542N	15118E	36.6	180.4		GGGG
1718-14090	00000/0000	20045/1787	07/11/74	100	10	5553N	05522W	51.8	142.1		GGG
1718-14104	00000/0000	20045/1788	07/11/74	90	10	5015N	05816W	54.9	133.5		PPGP
1718-14110	00000/0000	20045/1789	07/11/74	80	10	4850N	05854W	55.6	131.2		GGGG
1718-14113	00000/0000	20045/1790	07/11/74	80	10	4726N	05931W	56.3	128.9		GGPG
1718-14115	00000/0000	20045/1791	07/11/74	90	10	4600N	06006W	56.9	126.5		PPGG
1718-14122	00000/0000	20045/1792	07/11/74	90	10	4434N	06039W	57.4	124.1		PPGP
1718-14124	00000/0000	20045/1793	07/11/74	100	10	4309N	06111W	57.9	121.7		GGGG
1718-14131	00000/0000	20045/1794	07/11/74	100	10	4143N	06141W	58.4	119.2		GGGP
1718-14133	00000/0000	20045/1795	07/11/74	80	10	4018N	06211W	58.8	115.6		PPPP
1718-14140	00000/0000	20045/1796	07/11/74	70	10	3852N	06241W	59.1	114.0		PPGG
1718-14142	00000/0000	20045/1797	07/11/74	50	10	3726N	06309W	59.4	111.4		PPGG
1718-14145	00000/0000	20045/1798	07/11/74	50	10	3600N	06336W	59.7	108.7		PPGG
1718-14151	00000/0000	20045/1799	07/11/74	50	10	3434N	06402W	59.8	106.0		PPGG
1718-14154	00000/0000	20045/1800	07/11/74	50	10	3309N	06428W	59.9	103.3		PPPG
1718-17344	00000/0000	20045/1801	07/11/74	70	12	5840N	10519W	50.0	146.2		GGGG
1718-17351	00000/0000	20045/1802	07/11/74	100	12	5717N	10612W	50.9	144.2		PGGG
1718-17353	00000/0000	20045/1803	07/11/74	90	12	5553N	10702W	51.8	142.1		GGGG
1718-17360	00000/0000	20045/1804	07/11/74	70	12	5429N	10750W	52.6	140.0		GGGG
1718-17362	00000/0000	20045/1805	07/11/74	70	12	5304N	10834W	53.4	137.9		GGGG
1718-17365	00000/0000	20045/1806	07/11/74	90	12	5139N	10916W	54.2	135.7		GGGG
1718-17371	00000/0000	20045/1807	07/11/74	60	12	5015N	10956W	54.9	133.5		PGGG
1718-19200	00000/0000	20046/0105	07/11/74	60	13	5140N	13504W	54.2	135.7		GGGG
1719-14142	00000/0000	20045/1852	07/12/74	80	24	5718N	05555W	50.8	144.2		PPGG
1719-14144	00000/0000	20045/1853	07/12/74	80	24	5554N	05646W	51.6	142.1		PGGG
1719-14151	00000/0000	20045/1854	07/12/74	80	24	5430N	05735W	52.5	140.0		PGGG
1719-14153	00000/0000	20045/1855	07/12/74	90	24	5305N	05820W	53.3	137.9		PPGG
1719-14160	00000/0000	20045/1856	07/12/74	40	24	5140N	05903W	54.1	135.7		GGGG
1719-14162	00000/0000	20045/1857	07/12/74	40	24	5016N	05943W	54.8	133.5		PPGG
1719-14165	00000/0000	20045/1858	07/12/74	20	24	4851N	06020W	55.5	131.3		PGGG

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

01:39 AUG 09, '74

STANDARD CATALOG FOR NON-US  
FROM 07/01/74 TO 07/31/74

PAGE 0049

OBSERVATION ID	MICROFILM POSITION RBV	ROLL NO./ IN ROLL MSS	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE		SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678
						LAT	LONG				
1719-14171	00000/0000	20045/1859	07/12/74	30	24	4726N	06056W	56.1	129.0		PPGG
1719-14174	00000/0000	20045/1860	07/12/74	90	24	4601N	06130W	56.7	126.7		PPGG
1719-14180	00000/0000	20045/1861	07/12/74	90	24	4436N	06204W	57.3	124.3		GGGG
1719-14183	00000/0000	20045/1862	07/12/74	90	24	4310N	06237W	57.8	121.8		GGGG
1719-14185	00000/0000	20045/1863	07/12/74	90	24	4144N	06309W	58.3	119.3		PPGP
1719-14192	00000/0000	20045/1864	07/12/74	20	24	4018N	06339W	58.7	116.8		PPGP
1719-14194	00000/0000	20045/1865	07/12/74	20	24	3853N	06408W	59.0	114.2		PPGG
1719-14201	00000/0000	20045/1866	07/12/74	50	24	3727N	06437W	59.3	111.5		PPGG
1719-14203	00000/0000	20045/1867	07/12/74	60	24	3601N	06503W	59.5	108.9		PPGG
1719-14210	00000/0000	20045/1868	07/12/74	60	24	3435N	06529W	59.7	106.2		GGGG
1719-14212	00000/0000	20045/1869	07/12/74	90	24	3309N	06554W	59.8	103.5		GGGG
1719-15550	00000/0000	20045/1888	07/12/74	80	25	6531N	07512W	45.0	156.8		GGGG
1719-15553	00000/0000	20045/1889	07/12/74	100	25	6410N	07632W	46.0	154.6		GGGG
1719-15555	00000/0000	20045/1890	07/12/74	60	25	6249N	07746W	47.0	152.5		GGGG
1719-15562	00000/0000	20045/1891	07/12/74	40	25	6126N	07854W	48.0	150.4		PPGG
1719-15564	00000/0000	20045/1892	07/12/74	50	25	6003N	07956W	48.9	148.3		GGGG
1719-15571	00000/0000	20045/1893	07/12/74	100	25	5840N	08054W	49.9	146.3		GGGG
1719-15573	00000/0000	20045/1894	07/12/74	100	25	5717N	08148W	50.8	144.2		GGGG
1719-15580	00000/0000	20045/1895	07/12/74	70	25	5553N	08239W	51.6	142.1		GGGG
1719-15582	00000/0000	20045/1896	07/12/74	20	25	5429N	08326W	52.5	140.0		PPGP
1719-15585	00000/0000	20045/1897	07/12/74	0	25	5305N	08411W	53.3	137.9		PPGG
1719-15591	00000/0000	20045/1898	07/12/74	0	25	5140N	08454W	54.0	135.7		GGGG
1719-15594	00000/0000	20045/1899	07/12/74	0	25	5017N	08534W	54.8	133.5		GGGG
1719-20595	00000/0000	20046/0001	07/12/74	30	28	7937N	11325W	31.7	202.5		PPGP
1719-21002	00000/0000	20046/0002	07/12/74	50	28	7847N	11952W	32.9	195.8		GG P
1719-21004	00000/0000	20046/0003	07/12/74	100	28	7750N	12525W	34.0	189.9		GGGG
1719-21011	00000/0000	20046/0004	07/12/74	100	28	7648N	13008W	35.2	184.7		PPGG
1719-21013	00000/0000	20046/0005	07/12/74	60	28	7542N	13411W	36.3	180.3		PPPP
1719-21020	00000/0000	20046/0006	07/12/74	80	28	7432N	13740W	37.5	176.3		PPGP
1719-21022	00000/0000	20046/0007	07/12/74	50	28	7319N	14042W	38.6	172.7		GGGG
1719-21025	00000/0000	20046/0008	07/12/74	0	28	7205N	14319W	39.7	169.6		PPGP
1719-22424	00000/0000	20046/0009	07/12/74	0	29	8016N	13146W	30.5	210.1		GGGG
1719-22431	00000/0000	20046/0010	07/12/74	0	29	7936N	13909W	31.7	202.4		GGGG
1719-22433	00000/0000	20046/0011	07/12/74	60	29	7846N	14536W	32.9	195.7		PPGP
1719-22440	00000/0000	20046/0012	07/12/74	100	29	7750N	15111W	34.0	189.8		GGGG
1719-22442	00000/0000	20046/0013	07/12/74	80	29	7648N	15556W	35.2	184.7		PPGP
1719-22445	00000/0000	20046/0014	07/12/74	90	29	7541N	16001W	36.3	180.2		PPGP
1719-22451	00000/0000	20046/0015	07/12/74	100	29	7432N	16330W	37.5	176.3		PPGP
1719-22454	00000/0000	20046/0016	07/12/74	100	29	7320N	16632W	38.6	172.7		GGGG

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

OBSERVATION ID	MICROFILM POSITION RBV	ROLL NO./ IN ROLL MSS	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE		SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45,6,7,8
						LAT	LONG				
1719-22460	00000/0000	20046/0017	07/12/74	80	29	7205N	16910W	39.7	169.5		GGGP
1719-22463	00000/0000	20046/0018	07/12/74	40	29	7049N	17130W	40.8	166.6		GGGP
1719-22465	00000/0000	20046/0019	07/12/74	30	29	6931N	17333W	41.8	163.9		GGGG
1719-22472	00000/0000	20046/0020	07/12/74	10	29	6811N	17522W	42.9	161.4		GGGG
1719-22474	00000/0000	20046/0021	07/12/74	0	29	6653N	17700W	44.0	159.0		GGGG
1719-22483	00000/0000	20046/0022	07/12/74	30	29	6409N	17950W	46.0	154.6		GGGP
1719-22490	00000/0000	20046/0023	07/12/74	50	29	6247N	17857E	47.0	152.4		GGGG
1719-22492	00000/0000	20046/0024	07/12/74	100	29	6125N	17750E	48.0	150.3		GGGP
1719-22495	00000/0000	20046/0025	07/12/74	100	29	6002N	17647E	48.9	148.3		GGGG
1720-02094	00000/0000	20046/0026	07/13/74	80	31	7937N	16920E	31.7	202.6		GGPG
1720-02100	00000/0000	20046/0027	07/13/74	80	31	7848N	16251E	32.8	195.9		GGPG
1720-02103	00000/0000	20046/0028	07/13/74	90	31	7751N	15717E	34.0	190.0		GGPG
1720-02105	00000/0000	20046/0029	07/13/74	100	31	7649N	15231E	35.1	184.8		GGPG
1720-14193	00000/0000	20045/1870	07/13/74	90	38	5838N	05628W	49.8	146.2		GGGG
1720-14200	00000/0000	20045/1871	07/13/74	50	38	5715N	05722W	50.6	144.2		PPGG
1720-14202	00000/0000	20045/1872	07/13/74	60	38	5551N	05812W	51.5	142.1		GGGG
1720-14205	00000/0000	20045/1873	07/13/74	20	38	5427N	05900W	52.4	140.0		PPGG
1720-14211	00000/0000	20045/1874	07/13/74	20	38	5303N	05945W	53.2	137.9		GGPG
1720-14214	00000/0000	20045/1875	07/13/74	10	38	5139N	06027W	53.9	135.7		GGGG
1720-14220	00000/0000	20045/1876	07/13/74	10	38	5013N	06108W	54.7	133.5		PPGG
1720-14223	00000/0000	20045/1877	07/13/74	0	38	4848N	06146W	55.4	131.3		GGGG
1720-14225	00000/0000	20045/1878	07/13/74	0	38	4723N	06223W	56.0	129.0		GGGG
1720-14232	00000/0000	20045/1879	07/13/74	0	38	4557N	06259W	56.6	126.7		GGGG
1720-14234	00000/0000	20045/1880	07/13/74	0	38	4433N	06332W	57.2	124.3		GGGG
1720-14241	00000/0000	20045/1881	07/13/74	0	38	4307N	06404W	57.7	121.9		GGGG
1720-14243	00000/0000	20045/1882	07/13/74	20	38	4141N	06435W	58.2	119.4		GGGG
1720-14250	00000/0000	20045/1883	07/13/74	60	38	4015N	06505W	58.6	116.8		PPGG
1720-14252	00000/0000	20045/1884	07/13/74	80	38	3849N	06534W	58.9	114.3		GGGG
1720-14255	00000/0000	20045/1885	07/13/74	80	38	3724N	06602W	59.2	111.6		GGGG
1720-14261	00000/0000	20045/1886	07/13/74	50	38	3559N	06628W	59.4	109.0		PPGG
1720-14264	00000/0000	20045/1887	07/13/74	80	38	3433N	06655W	59.6	106.3		GGGG
1720-16011	00000/0000	20045/1900	07/13/74	50	39	6408N	07757W	45.9	154.5		GGGG
1720-16014	00000/0000	20045/1901	07/13/74	30	39	6247N	07911W	46.9	152.4		PPGG
1720-16020	00000/0000	20045/1902	07/13/74	80	39	6125N	08019W	47.9	150.3		GGPG
1720-16023	00000/0000	20045/1903	07/13/74	100	39	6002N	08122W	48.8	148.3		GGGG
1720-16025	00000/0000	20045/1904	07/13/74	100	39	5839N	08221W	49.7	146.2		GGPG
1720-16032	00000/0000	20045/1905	07/13/74	90	39	5715N	08315W	50.6	144.2		PPGG
1720-16034	00000/0000	20045/1906	07/13/74	60	39	5550N	08405W	51.5	142.1		GGGG
1720-16041	00000/0000	20045/1907	07/13/74	20	39	5426N	08451W	52.3	140.0		GGGG

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

01:39 AUG 09, 1974

STANDARD CATALOG FOR NON-US  
FROM 07/01/74 TO 07/31/74

PAGE 0051

OBSERVATION ID	MICROFILM ROLL NO./ POSITION RBV	ROLL NO./ IN ROLL MSS	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT	LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678
1720-16043	00000/0000	20045/1908	07/13/74	20	39	5301N	08536W	53.2	137.9		GGGG
1720-16050	00000/0000	20045/1909	07/13/74	30	39	5137N	08618W	53.9	135.7		GGGG
1720-16052	00000/0000	20045/1910	07/13/74	20	39	5013N	08658W	54.7	133.5		GGGG
1720-17420	00000/0000	20046/0030	07/13/74	20	40	7206N	09302W	39.5	169.6		GGPG
1720-17422	00000/0000	20046/0031	07/13/74	10	40	7049N	09522W	40.6	166.7		GGPG
1720-17425	00000/0000	20046/0032	07/13/74	0	40	6932N	09725W	41.7	164.0		GGPG
1720-17431	00000/0000	20046/0033	07/13/74	0	40	6813N	09915W	42.8	161.5		GGPG
1720-17434	00000/0000	20046/0034	07/13/74	0	40	6653N	10055W	43.8	159.1		GGPG
1720-17440	00000/0000	20046/0035	07/13/74	20	40	6532N	10223W	44.8	156.8		GGPG
1720-17443	00000/0000	20046/0036	07/13/74	30	40	6411N	10342W	45.9	154.6		GGPG
1720-17445	00000/0000	20046/0037	07/13/74	30	40	6249N	10456W	46.9	152.5		GGGG
1720-17452	00000/0000	20046/0038	07/13/74	70	40	6127N	10605W	47.8	150.4		GGGG
1720-17454	00000/0000	20046/0039	07/13/74	100	40	6004N	10707W	48.8	148.3		GGGG
1720-17461	00000/0000	20046/0040	07/13/74	100	40	5841N	10805W	49.7	146.3		GGGG
1720-19231	00000/0000	20046/0041	07/13/74	60	41	7751N	10059W	33.9	189.9		GGPG
1720-19233	00000/0000	20046/0042	07/13/74	100	41	7648N	10545W	35.0	184.8		GGPG
1720-19240	00000/0000	20046/0043	07/13/74	90	41	7542N	10948W	36.2	180.3		GGPG
1720-19242	00000/0000	20046/0044	07/13/74	70	41	7432N	11317W	37.3	176.3		GGPG
1720-19245	00000/0000	20046/0045	07/13/74	80	41	7319N	11617W	38.4	172.8		GGPG
1720-19251	00000/0000	20046/0046	07/13/74	70	41	7205N	11855W	39.5	169.6		GGGG
1720-19254	00000/0000	20046/0047	07/13/74	30	41	7049N	12114W	40.6	166.6		GGPG
1720-19260	00000/0000	20046/0048	07/13/74	10	41	6931N	12316W	41.7	164.0		GGPG
1720-19263	00000/0000	20046/0049	07/13/74	0	41	6812N	12505W	42.8	161.4		GGPG
1720-19265	00000/0000	20046/0050	07/13/74	20	41	6653N	12644W	43.8	159.1		GGPG
1720-19272	00000/0000	20046/0051	07/13/74	20	41	6532N	12813W	44.8	156.8		GGPG
1720-19274	00000/0000	20046/0052	07/13/74	30	41	6410N	12934W	45.9	154.6		GGPG
1720-19281	00000/0000	20046/0053	07/13/74	70	41	6248N	13047W	46.8	152.5		GGPG
1720-19313	00000/0000	20046/0054	07/13/74	100	41	5141N	13754W	53.9	135.8		GGGG
1720-21053	00000/0000	20046/0055	07/13/74	30	42	7938N	11445W	31.6	202.5		GGG
1720-21060	00000/0000	20046/0056	07/13/74	30	42	7848N	12117W	32.7	195.7		GGGG
1720-21062	00000/0000	20046/0057	07/13/74	30	42	7751N	12652W	33.9	189.9		GGGG
1720-21065	00000/0000	20046/0058	07/13/74	20	42	7649N	13136W	35.0	184.7		GGGG
1720-21071	00000/0000	20046/0059	07/13/74	10	42	7542N	13541W	36.2	180.2		GGGG
1720-21074	00000/0000	20046/0060	07/13/74	10	42	7432N	13909W	37.3	176.3		GGGG
1720-21080	00000/0000	20046/0061	07/13/74	10	42	7320N	14210W	38.4	172.7		GGGG
1720-21083	00000/0000	20046/0062	07/13/74	20	42	7205N	14447W	39.5	169.5		GGGG
1720-22482	00000/0000	20046/0063	07/13/74	0	43	8017N	13311W	30.4	210.1		GGGG
1720-22485	00000/0000	20046/0064	07/13/74	20	43	7936N	14038W	31.6	202.4		GGGG
1720-22491	00000/0000	20046/0065	07/13/74	60	43	7847N	14704W	32.7	195.7		GGGG

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

OBSERVATION ID	MICROFILM POSITION RBV	ROLL NO./ IN ROLL MSS	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE		SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678
						LAT	LONG				
1720-22494	00000/0000	20046/0066	07/13/74	90	43	7751N	15236W	33.9	189.8		GGPG
1720-22500	00000/0000	20046/0067	07/13/74	80	43	7649N	15721W	35.0	184.7		GGGG
1720-22503	00000/0000	20046/0068	07/13/74	90	43	7542N	16125W	36.2	180.2		GGGG
1720-22505	00000/0000	20046/0069	07/13/74	50	43	7433N	16454W	37.3	176.2		GGGG
1720-22512	00000/0000	20046/0070	07/13/74	0	43	7321N	16757W	38.4	172.7		GGGG
1720-22514	00000/0000	20046/0071	07/13/74	0	43	7206N	17036W	39.5	169.5		GGGG
1720-22521	00000/0000	20046/0072	07/13/74	0	43	7050N	17256W	40.6	166.6		GGGG
1720-22523	00000/0000	20046/0073	07/13/74	0	43	6932N	17459W	41.7	163.9		GGGG
1720-22530	00000/0000	20046/0074	07/13/74	0	43	6813N	17648W	42.8	161.4		GGPG
1720-22532	00000/0000	20046/0075	07/13/74	0	43	6653N	17828W	43.8	159.0		GGGG
1720-22535	00000/0000	20046/0076	07/13/74	10	43	6532N	17957W	44.8	156.8		GGGG
1720-22541	00000/0000	20046/0077	07/13/74	30	43	6410N	17842E	45.8	154.6		GGGG
1720-22544	00000/0000	20046/0078	07/13/74	50	43	6248N	17731E	46.8	152.5		GGGG
1720-22550	00000/0000	20046/0079	07/13/74	30	43	6126N	17623E	47.8	150.4		GGPG
1720-22553	00000/0000	20046/0080	07/13/74	40	43	6003N	17521E	48.8	148.3		GGGG
1721-00314	00000/0000	20046/0118	07/14/74	100	44	8016N	15859W	30.4	210.0		GGPG
1721-00320	00000/0000	20046/0119	07/14/74	100	44	7936N	16626W	31.6	202.4		GGPP
1721-00323	00000/0000	20046/0120	07/14/74	90	44	7846N	17255W	32.7	195.6		GGGP
1721-00325	00000/0000	20046/0121	07/14/74	80	44	7750N	17829W	33.9	189.8		GGPP
1721-00332	00000/0000	20046/0122	07/14/74	60	44	7647N	17643E	35.0	184.6		GGPP
1721-00334	00000/0000	20046/0123	07/14/74	50	44	7541N	17238E	36.2	180.2		GGPP
1721-00341	00000/0000	20046/0124	07/14/74	60	44	7431N	16909E	37.3	176.2		GGPP
1721-00343	00000/0000	20046/0125	07/14/74	80	44	7319N	16609E	38.4	172.7		GGGF
1721-00350	00000/0000	20046/0126	07/14/74	40	44	7205N	16332E	39.5	169.5		GGPG
1721-00352	00000/0000	20046/0127	07/14/74	40	44	7048N	16113E	40.6	166.6		GGGG
1721-00355	00000/0000	20046/0128	07/14/74	90	44	6930N	15910E	41.7	163.9		GGPP
1721-00361	00000/0000	20046/0129	07/14/74	100	44	6811N	15721E	42.8	161.4		GGPP
1721-14252	00000/0000	20046/0163	07/14/74	90	52	5839N	05754W	49.6	146.2		GGGP
1721-14261	00000/0000	20046/0164	07/14/74	90	52	5551N	05940W	51.4	142.1		GGPG
1721-14263	00000/0000	20046/0165	07/14/74	90	52	5427N	06027W	52.2	140.1		GGPG
1721-14270	00000/0000	20046/0166	07/14/74	90	52	5303N	06112W	53.0	138.0		GGPG
1721-14272	00000/0000	20046/0167	07/14/74	80	52	5138N	06155W	53.8	135.8		GGPG
1721-14275	00000/0000	20046/0168	07/14/74	30	52	5013N	06235W	54.5	133.6		PPPP
1721-14281	00000/0000	20046/0169	07/14/74	10	52	4849N	06313W	55.2	131.4		PPPP
1721-14293	00000/0000	20046/0170	07/14/74	0	52	4434N	06457W	57.1	124.4		PPPP
1721-14295	00000/0000	20046/0171	07/14/74	10	52	4308N	06529W	57.6	122.0		PPPP
1721-14302	00000/0000	20046/0172	07/14/74	30	52	4143N	06559W	58.0	119.5		PPPP
1721-14304	00000/0000	20046/0173	07/14/74	50	52	4017N	06629W	58.4	117.0		PPPP
1721-14311	00000/0000	20046/0174	07/14/74	70	52	3851N	06659W	58.8	114.5		PP

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

OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL RBV	ROLL NO./ MSS	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE		SUN ELEV.	SUN AZIM.	IMAGE RBV	QUALITY MSS
						LAT	LONG				
1721-14313	00000/0000	20046/0174	07/14/74	50	52	3725N	06728W	59.1	111.9		GGPP
1721-14320	00000/0000	20046/0175	07/14/74	70	52	3559N	06755W	59.3	109.2		GGPP
1721-16065	00000/0000	20046/0185	07/14/74	90	53	6409N	07919W	45.7	154.5		PPPP
1721-16072	00000/0000	20046/0186	07/14/74	80	53	6246N	08033W	46.7	152.4		PGGG
1721-16074	00000/0000	20046/0187	07/14/74	60	53	6124N	08141W	47.7	150.3		GPGG
1721-16081	00000/0000	20046/0188	07/14/74	80	53	6001N	08243W	48.7	148.3		GPGG
1721-16083	00000/0000	20046/0189	07/14/74	70	53	5838N	08341W	49.6	146.2		PPGG
1721-16090	00000/0000	20046/0190	07/14/74	50	53	5715N	08434W	50.5	144.2		GGGG
1721-16092	00000/0000	20046/0191	07/14/74	50	53	5551N	08525W	51.4	142.1		GGGG
1721-16095	00000/0000	20046/0192	07/14/74	40	53	5427N	08613W	52.2	140.1		GGGG
1721-16101	00000/0000	20046/0193	07/14/74	20	53	5303N	08659W	53.0	138.0		GGGG
1721-16104	00000/0000	20046/0194	07/14/74	10	53	5139N	08741W	53.8	135.8		GGGG
1721-16110	00000/0000	20046/0195	07/14/74	30	53	5014N	08822W	54.5	133.6		GGGG
1721-17471	00000/0000	20046/0130	07/14/74	40	54	7317N	09150W	38.3	172.6		GGGP
1721-17474	00000/0000	20046/0131	07/14/74	50	54	7203N	09426W	39.4	169.4		GGGG
1721-17480	00000/0000	20046/0132	07/14/74	90	54	7047N	09645W	40.5	166.5		GGGP
1721-17483	00000/0000	20046/0133	07/14/74	90	54	6929N	09849W	41.6	163.9		GGGG
1721-17485	00000/0000	20046/0134	07/14/74	70	54	6811N	10039W	42.6	161.4		GGGG
1721-17492	00000/0000	20046/0135	07/14/74	40	54	6651N	10219W	43.7	159.0		GGGG
1721-17494	00000/0000	20046/0136	07/14/74	40	54	6531N	10348W	44.7	156.7		GGPG
1721-17501	00000/0000	20046/0137	07/14/74	10	54	6409N	10510W	45.7	154.5		GGGG
1721-17503	00000/0000	20046/0138	07/14/74	30	54	6247N	10624W	46.7	152.4		GGGG
1721-17510	00000/0000	20046/0139	07/14/74	50	54	6125N	10731W	47.7	150.3		GGGG
1721-17512	00000/0000	20046/0154	07/14/74	50	54	6002N	10832W	48.7	148.3		GGPG
1721-17515	00000/0000	20046/0155	07/14/74	70	54	5839N	10930W	49.6	146.2		PGGG
1721-17521	00000/0000	20046/0156	07/14/74	80	54	5715N	11023W	50.5	144.2		PGGG
1721-17524	00000/0000	20046/0157	07/14/74	60	54	5551N	11115W	51.3	142.1		GGGG
1721-17530	00000/0000	20046/0158	07/14/74	20	54	5427N	11203W	52.2	140.1		GGGG
1721-17533	00000/0000	20046/0159	07/14/74	0	54	5303N	11249W	53.0	138.0		PGGG
1721-17535	00000/0000	20046/0160	07/14/74	0	54	5139N	11331W	53.8	135.8		PGGG
1721-17542	00000/0000	20046/0161	07/14/74	0	54	5014N	11412W	54.5	133.6		PGGG
1721-17594	00000/0000	20046/0162	07/14/74	100	54	3141N	12049W	59.7	101.3		GGGG
1721-19282	00000/0000	20046/0140	07/14/74	50	55	7845N	09655W	32.6	195.5		G G
1721-19285	00000/0000	20046/0141	07/14/74	50	55	7748N	10226W	33.8	189.7		GGGG
1721-19291	00000/0000	20046/0142	07/14/74	40	55	7646N	10710W	34.9	184.6		GGGG
1721-19294	00000/0000	20046/0143	07/14/74	40	55	7539N	11113W	36.1	180.1		GGGG
1721-19300	00000/0000	20046/0144	07/14/74	30	55	7429N	11443W	37.2	176.1		GGGG
1721-19303	00000/0000	20046/0145	07/14/74	30	55	7317N	11743W	38.3	172.6		GGGP
1721-19305	00000/0000	20046/0146	07/14/74	20	55	7203N	12021W	39.4	169.4		GGGG

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

OBSERVATION ID	MICROFILM POSITION RBV	ROLL NO./ IN ROLL MSS	DATE ACQUIRED	CLOUD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT	LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678
1721-19312	00000/0000	20046/0147	07/14/74	20	55	7047N	12241W	40.5	166.5		GGGG
1721-19314	00000/0000	20046/0148	07/14/74	70	55	6929N	12443W	41.6	163.8		GGGP
1721-19321	00000/0000	20046/0149	07/14/74	50	55	6810N	12630W	42.6	161.3		GGGG
1721-19323	00000/0000	20046/0150	07/14/74	60	55	6650N	12806W	43.7	159.0		GGGP
1721-19330	00000/0000	20046/0151	07/14/74	90	55	6530N	12934W	44.7	156.7		GPGG
1721-19332	00000/0000	20046/0152	07/14/74	80	55	6409N	13056W	45.7	154.5		GGGP
1721-19371	00000/0000	20046/0153	07/14/74	40	55	5138N	13920W	53.8	135.8		GGG
1722-00372	00000/0000	20046/0197	07/15/74	40	58	8016N	16019W	30.2	210.1		GGPG
1722-00375	00000/0000	20046/0198	07/15/74	30	58	7935N	16745W	31.4	202.4		PPPP
1722-00381	00000/0000	20046/0199	07/15/74	10	58	7846N	17414W	32.6	195.6		PPGG
1722-00384	00000/0000	20046/0200	07/15/74	30	58	7749N	17948W	33.7	189.8		PPPG
1722-00390	00000/0000	20046/0201	07/15/74	50	58	7648N	17525E	34.9	184.6		GGPG
1722-00393	00000/0000	20046/0202	07/15/74	40	58	7541N	17119E	36.0	180.2		GGPG
1722-00395	00000/0000	20046/0203	07/15/74	60	58	7431N	16749E	37.1	176.2		GGPG
1722-00402	00000/0000	20046/0204	07/15/74	40	58	7319N	16448E	38.3	172.7		GGPG
1722-00404	00000/0000	20046/0205	07/15/74	10	58	7205N	16210E	39.4	169.5		GGGG
1722-00411	00000/0000	20046/0206	07/15/74	30	58	7048N	15951E	40.5	166.6		GGPG
1722-00413	00000/0000	20046/0207	07/15/74	20	58	6931N	15748E	41.5	163.9		GG G
1722-14303	00000/0000	20046/0106	07/15/74	80	66	6002N	05825W	48.5	148.3		GPGG
1722-14310	00000/0000	20046/0107	07/15/74	50	66	5838N	05922W	49.4	146.3		GPGG
1722-14312	00000/0000	20046/0108	07/15/74	30	66	5715N	06016W	50.3	144.3		GGPG
1722-14315	00000/0000	20046/0109	07/15/74	50	66	5553N	06106W	51.2	142.2		PPGG
1722-14321	00000/0000	20046/0110	07/15/74	70	66	5429N	06154W	52.0	140.1		PPGG
1722-14324	00000/0000	20046/0111	07/15/74	80	66	5303N	06239W	52.8	138.0		GPGG
1722-14330	00000/0000	20046/0112	07/15/74	60	66	5139N	06322W	53.6	135.9		GPGG
1722-14333	00000/0000	20046/0113	07/15/74	80	66	5014N	06402W	54.4	133.7		GPGG
1722-14335	00000/0000	20046/0114	07/15/74	80	66	4849N	06440W	55.1	131.5		GGGG
1722-14360	00000/0000	20046/0115	07/15/74	60	66	4143N	06726W	57.9	119.7		PPGG
1722-14362	00000/0000	20046/0116	07/15/74	80	66	4017N	06756W	58.3	117.2		GPGG
1722-14365	00000/0000	20046/0117	07/15/74	50	66	3851N	06825W	58.7	114.7		GGGG
1722-17530	00000/0000	20046/0208	07/15/74	10	68	7318N	09326W	38.1	172.6		GGGG
1722-17532	00000/0000	20046/0209	07/15/74	20	68	7204N	09604W	39.3	169.4		GGPG
1722-17535	00000/0000	20046/0210	07/15/74	30	68	7048N	09823W	40.3	166.5		PPPG
1722-17544	00000/0000	20046/0211	07/15/74	40	68	6811N	10215W	42.5	161.4		GGPG
1722-17550	00000/0000	20046/0212	07/15/74	70	68	6650N	10353W	43.5	159.0		PPPG
1722-17553	00000/0000	20046/0213	07/15/74	40	68	6530N	10520W	44.6	156.7		GGPG
1722-17555	00000/0000	20046/0214	07/15/74	30	68	6409N	10640W	45.6	154.6		GGPG
1722-17562	00000/0000	20046/0215	07/15/74	20	68	6248N	10755W	46.6	152.4		PPPG
1722-17564	00000/0000	20046/0216	07/15/74	30	68	6125N	10903W	47.5	150.4		PPPG

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

OBSERVATION ID	MICROFILM POSITION RBV	ROLL NO./ IN ROLL MSS	DATE ACQUIRED	CLOUD COVER	SARBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT	LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV	QUALITY MSS
										123	45678
1722-17571	00000/0000	20046/0217	07/15/74	20	68	6003N	11005W	48.5	148.3		GGPG
1722-17573	00000/0000	20046/0218	07/15/74	10	68	5839N	11102W	49.4	146.3		PQPG
1722-17580	00000/0000	20046/0219	07/15/74	50	68	5716N	11155W	50.3	144.2		GGP
1722-17582	00000/0000	20046/0196	07/15/74	40	68	5552N	11245W	51.2	142.2		G PG
1722-17585	00000/0000	20046/0220	07/15/74	20	68	5428N	11333W	52.0	140.1		GGPG
1722-17591	00000/0000	20046/0221	07/15/74	20	68	5304N	11418W	52.8	138.0		GGPG
1722-17594	00000/0000	20046/0222	07/15/74	10	68	5139N	11501W	53.6	135.9		GGPG
1722-22595	00000/0000	20046/0223	07/15/74	100	71	8015N	13616W	30.1	209.8		GGGP
1722-23001	00000/0000	20046/0224	07/15/74	60	71	7934N	14340W	31.3	202.1		PQPG
1722-23004	00000/0000	20046/0225	07/15/74	10	71	7844N	15005W	32.5	195.4		GGGG
1722-23010	00000/0000	20046/0226	07/15/74	10	71	7748N	15536W	33.6	189.6		GGPG
1722-23013	00000/0000	20046/0227	07/15/74	10	71	7646N	16020W	34.8	184.5		GGPG
1722-23015	00000/0000	20046/0228	07/15/74	0	71	7539N	16422W	35.9	180.0		GGGG
1722-23022	00000/0000	20046/0229	07/15/74	0	71	7429N	16750W	37.0	176.1		GGGG
1722-23024	00000/0000	20046/0230	07/15/74	0	71	7317N	17050W	38.1	172.5		GGGG
1722-23031	00000/0000	20046/0231	07/15/74	0	71	7202N	17330W	39.2	169.4		GGGG
1722-23033	00000/0000	20046/0232	07/15/74	0	71	7046N	17549W	40.3	166.5		GGGG
1722-23040	00000/0000	20046/0233	07/15/74	0	71	6929N	17751W	41.4	163.8		GGGG
1722-23042	00000/0000	20046/0234	07/15/74	0	71	6810N	17940W	42.5	161.3		GGGG
1722-23045	00000/0000	20046/0235	07/15/74	20	71	6651N	17841E	43.5	158.9		GGPG
1722-23051	00000/0000	20046/0236	07/15/74	80	71	6530N	17713E	44.5	156.7		GGGG
1722-23054	00000/0000	20046/0237	07/15/74	90	71	6409N	17553E	45.6	154.5		GGGG
1722-23060	00000/0000	20046/0238	07/15/74	100	71	6247N	17440E	46.6	152.4		GGGG
1722-23063	00000/0000	20046/0239	07/15/74	100	71	6124N	17332E	47.5	150.3		GGGG
1722-23065	00000/0000	20046/0240	07/15/74	100	71	6001N	17230E	48.5	148.3		GGPG
1723-00430	00000/0000	20046/0241	07/16/74	60	72	8017N	16143W	30.1	210.1		PGGG
1723-00433	00000/0000	20046/0242	07/16/74	70	72	7936N	16911W	31.2	202.4		GGGG
1723-00435	00000/0000	20046/0243	07/16/74	90	72	7847N	17539W	32.4	195.6		GGGG
1723-00442	00000/0000	20046/0244	07/16/74	100	72	7750N	17848E	33.6	189.8		GGPG
1723-00444	00000/0000	20046/0245	07/16/74	90	72	7648N	17402E	34.7	184.6		GGPG
1723-00451	00000/0000	20046/0246	07/16/74	90	72	7542N	16957E	35.8	180.1		GGPP
1723-00453	00000/0000	20046/0247	07/16/74	90	72	7432N	16627E	37.0	176.2		GGPG
1723-00460	00000/0000	20046/0251	07/16/74	80	72	7319N	16324E	38.1	172.7		G
1723-00462	00000/0000	20046/0248	07/16/74	50	72	7205N	16046E	39.2	169.5		GGGG
1723-00465	00000/0000	20046/0249	07/16/74	30	72	7049N	15827E	40.3	166.6		GGGG
1723-00471	00000/0000	20046/0250	07/16/74	10	72	6931N	15624E	41.4	163.9		GGGG
1723-14373	00000/0000	20046/0177	07/16/74	80	80	5552N	06230W	51.0	142.3		GG G
1723-14380	00000/0000	20046/0178	07/16/74	80	80	5429N	06317W	51.9	140.2		GGGG
1723-14382	00000/0000	20046/0179	07/16/74	80	80	5305N	06402W	52.7	138.1		GGGG

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



01:39 AUG 09 '74

STANDARD CATALOG FOR N6N-US  
FRBM 07/01/74 TO 07/31/74

PAGE 0056

OBSERVATION ID	MICROFILM ROLL NO./ POSITION IN ROLL RBV	ROLL NO./ MSS	DATE ACQUIRED	CLBD COVER	ORBIT NUMBER	PRINCIPAL POINT OF IMAGE LAT	LONG	SUN ELEV.	SUN AZIM.	IMAGE RBV 123	QUALITY MSS 45678
1723-14385	00000/0000	20046/0180	07/16/74	90	80	5140N	06444W	53.5	136.0		GGGG
1723-14391	00000/0000	20046/0181	07/16/74	60	80	5015N	06524W	54.2	133.8		PPPP
1723-14394	00000/0000	20046/0182	07/16/74	50	80	4851N	06603W	54.9	131.6		PPPG
1723-14430	00000/0000	20046/0183	07/16/74	80	80	3727N	07018W	58.8	112.3		GGGG
1723-14432	00000/0000	20046/0184	07/16/74	60	80	3601N	07045W	59.1	109.7		GGPP
1724-14413	00000/0000	20046/0252	07/17/74	50	94	6127N	06011W	47.2	150.4		GGGG
1724-14420	00000/0000	20046/0253	07/17/74	70	94	6004N	06114W	48.2	148.4		GGGG
1724-14422	00000/0000	20046/0254	07/17/74	90	94	5841N	06212W	49.1	146.4		GGGG
1724-14425	00000/0000	20046/0255	07/17/74	100	94	5717N	06307W	50.0	144.4		GGGG
1724-14431	00000/0000	20046/0256	07/17/74	90	94	5553N	06358W	50.9	142.3		GGGG
1724-14434	00000/0000	20046/0257	07/17/74	90	94	5428N	06446W	51.7	140.3		GGGG
1724-14440	00000/0000	20046/0258	07/17/74	80	94	5303N	06531W	52.5	138.2		GGGG
1724-14443	00000/0000	20046/0259	07/17/74	80	94	5140N	06613W	53.3	136.1		GGGG
1724-14445	00000/0000	20046/0260	07/17/74	30	94	5015N	06653W	54.0	134.0		GGGG
1724-14452	00000/0000	20046/0261	07/17/74	20	94	4851N	06732W	54.7	131.8		GGGG
1724-14493	00000/0000	20046/0262	07/17/74	100	94	3435N	07239W	59.2	107.4		GGGG
1724-14495	00000/0000	20046/0263	07/17/74	100	94	3310N	07305W	59.3	104.7		GGGG
1724-14502	00000/0000	20046/0264	07/17/74	100	94	3145N	07331W	59.4	102.1		GGGG
1724-16240	00000/0000	20045/1098	07/17/74	50	95	6410N	08344W	45.2	154.6		GGGG
1724-16242	00000/0000	20045/1099	07/17/74	40	95	6249N	08458W	46.2	152.5		GGGG
1724-16245	00000/0000	20045/1100	07/17/74	60	95	6126N	08605W	47.2	150.4		GGGG
1724-16251	00000/0000	20045/1101	07/17/74	40	95	6003N	08707W	48.1	148.4		GGGG
1724-16254	00000/0000	20045/1102	07/17/74	100	95	5840N	08804W	49.1	146.4		GGGG
1724-16260	00000/0000	20045/1103	07/17/74	100	95	5717N	08858W	50.0	144.4		GGGG
1724-16263	00000/0000	20045/1104	07/17/74	100	95	5554N	08948W	50.8	142.3		GGGG
1724-16265	00000/0000	20045/1105	07/17/74	100	95	5429N	09036W	51.7	140.3		GGGG
1724-16272	00000/0000	20045/1106	07/17/74	100	95	5305N	09121W	52.5	138.2		GGGG
1724-16274	00000/0000	20045/1107	07/17/74	50	95	5140N	09203W	53.3	136.1		GGGG
1724-16281	00000/0000	20045/1108	07/17/74	50	95	5016N	09243W	54.0	134.0		GGGP
1727-16431	00000/0000	20046/0265	07/20/74	50	137	5717N	09316W	49.4	144.6		GGGP
1727-16433	00000/0000	20046/0266	07/20/74	40	137	5554N	09406W	50.3	142.6		GGGG
1727-16440	00000/0000	20046/0267	07/20/74	50	137	5431N	09454W	51.2	140.6		GGGG
1727-16442	00000/0000	20046/0268	07/20/74	60	137	5306N	09539W	52.0	138.5		GGGG
1727-16445	00000/0000	20046/0269	07/20/74	70	137	5140N	09621W	52.8	136.4		GGGG
1727-16451	00000/0000	20046/0270	07/20/74	40	137	5017N	09700W	53.5	134.3		GGGP

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

# **COORDINATE LISTING**

COORDINATE LISTING  
STANDARD CATALOG FOR NBN-US  
FROM 07/01/74 TO 07/31/74

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
17938E	8017N	1718-01575	70	GGGG	17507E	7938N	1716-01465	10	GGGP	17141E	6700N	1709-23335	20	PGGG
17931E	7435N	1713-23541	20	GGGG	17503E	6132N	1703-23012	80	GGGG	17141E	6418N	1689-23240	100	GG G
17917E	6128N	1700-22442	100	GGGG	17458E	7323N	1715-00002	0	GGGG	17139E	6658N	1691-23343	20	PPG
17903E	6819N	1705-23104	50	GGP	17448E	7429N	1717-00112	20	GGGG	17134E	6416N	1707-23232	70	GGGG
17857E	6247N	1719-22490	50	GGGG	17442E	6816N	1690-23282	50	GP G	17130E	6538N	1708-23284	40	PG G
17848E	7750N	1723-00442	100	GGPG	17441E	6819N	1708-23275	40	GG G	17124E	7052N	1713-23553	30	GGG
17847E	6536N	1703-23001	30	GGGP	17440E	6247N	1722-23060	100	GGGG	17119E	7541N	1722-00393	40	GGPG
17842E	6410N	1720-22541	30	GGGG	17432E	6659N	1689-23231	100	GG G	17104E	6011N	1705-23131	70	GGG
17841E	6651N	1722-23045	20	GGPG	17431E	6418N	1705-23120	0	GP	17055E	6939N	1694-23505	90	GGGG
17835E	7054N	1708-23270	20	GG G	17426E	6658N	1707-23223	60	GGGG	17053E	7209N	1716-00063	0	GGPG
17816E	7539N	1717-00110	0	GGGG	17424E	7055N	1711-23440	0	GGPG	17048E	6935N	1712-23501	30	GG G
17802E	7435N	1715-00000	0	PPGG	17402E	7648N	1723-00444	90	GGPG	17043E	6251N	1707-23235	70	GGGG
17802E	6937N	1689-23222	100	GGPG	17400E	6010N	1703-23015	90	GGGG	17036E	7321N	1718-00173	90	GGGG
17754E	6936N	1707-23214	70	GGGG	17347E	6936N	1692-23392	90	PPGG	17028E	6818N	1711-23445	40	GGPG
17750E	6125N	1719-22492	100	GGGP	17345E	7209N	1713-23550	10	GGGG	17027E	6819N	1693-23453	70	GG P
17731E	6248N	1720-22544	50	GGGG	17342E	6937N	1710-23385	10	GGGG	17027E	6256N	1689-23242	100	GGPG
17729E	7849N	1692-01134	100	PPGG	17337E	7433N	1718-00170	100	GGGG	17016E	6658N	1692-23401	70	GGGG
17725E	6416N	1703-23003	30	GGGG	17332E	7323N	1716-00060	0	GGPG	17013E	6658N	1710-23394	30	GGGG
17723E	6659N	1705-23111	20	GG	17332E	6124N	1722-23063	100	GGGG	17013E	6415N	1690-23294	30	GP G
17716E	7056N	1709-23324	0	GGGG	17330E	7938N	1717-01523	30	GGGG	17011E	7848N	1715-01413	30	GGGG
17713E	6530N	1722-23051	80	GGGG	17321E	6820N	1709-23333	30	GGGG	17011E	6539N	1709-23342	10	GGGG
17709E	7542N	1718-00164	100	GGGG	17319E	6818N	1691-23341	20	PG G	17011E	6417N	1708-23290	50	GG G
17647E	6002N	1719-22495	100	GGGG	17316E	6256N	1705-23122	10	GGG	17010E	6537N	1691-23350	30	P G
17644E	7937N	1715-01411	40	GGGG	17302E	6659N	1708-23281	30	GG G	17000E	7052N	1715-00011	30	GGPG
17643E	7647N	1721-00332	60	GGPG	17302E	6539N	1689-23233	100	GG G	16957E	7542N	1723-00451	90	GGPP
17635E	7436N	1716-00054	0	GGPG	17256E	6537N	1707-23230	60	GGGG	16935E	6129N	1707-23241	60	GGGG
17631E	6937N	1708-23272	30	GG G	17238E	7541N	1721-00334	50	GGPP	16923E	6935N	1695-23563	60	GGPG
17627E	7323N	1713-23544	50	GGGG	17230E	6001N	1722-23065	100	GGPG	16920E	7937N	1720-02094	80	GGPG
17623E	6126N	1720-22550	30	GGPG	17220E	7208N	1715-00005	0	GGGG	16920E	6934N	1713-23555	70	GGG
17612E	6818N	1689-23224	100	GGPG	17219E	6938N	1693-23450	40	GG G	16919E	6134N	1689-23245	100	GGPG
17611E	6254N	1703-23010	10	GGGG	17218E	6937N	1711-23443	20	GG G	16910E	7201N	1717-00121	50	GGGG
17604E	6817N	1707-23221	70	GGGG	17211E	7936N	1718-01581	50	GGPG	16909E	7431N	1721-00341	60	GGPP
17554E	6539N	1705-23113	10	GG	17207E	6133N	1705-23125	40	GGG	16904E	6820N	1694-23511	80	GGGG
17553E	6409N	1722-23054	90	GGGG	17156E	6818N	1692-23395	80	GGG	16858E	6253N	1690-23300	20	GGPG
17525E	7648N	1722-00390	50	GGPG	17153E	7753N	1692-01140	100	PPGP	16857E	6815N	1712-23504	30	GG G
17521E	6003N	1720-22553	40	GGGG	17152E	6818N	1710-23391	10	GGPG	16857E	6256N	1708-23293	60	GG G
17512E	6939N	1709-23330	30	GGPG	17147E	7316N	1717-00115	10	GGGG	16850E	6418N	1709-23344	20	GGGG
17510E	6937N	1691-23334	30	P G	17141E	7850N	1714-01355	50	PP G	16849E	6659N	1711-23452	30	GGPG

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

COORDINATE LISTING  
 STANDARD CATALOG FOR NBN-US  
 FROM 07/01/74 TO 07/31/74

PRINCIPAL PT. OF IMAGE		OBSERVATION ID	CC X	QUALITY RBY MSS 12345678	PRINCIPAL PT. OF IMAGE		OBSERVATION ID	CC X	QUALITY RBY MSS 12345678	PRINCIPAL PT. OF IMAGE		OBSERVATION ID	CC X	QUALITY RBY MSS 12345678
LONG	LAT				LONG	LAT				LONG	LAT			
16849E	6416N	1691-23352	40	P G	16301E	6535N	1715-00025	50	GGGG	15523E	7649N	1718-01593	90	PGGG
16846E	6538N	1692-23404	80	GPGG	16300E	6656N	1716-00081	60	G PG	15520E	6006N	1699-00163	100	GGGG
16844E	6538N	1710-23400	30	GGGG	16259E	6656N	1698-00084	30	PG P	15508E	6937N	1688-00541	100	PGFP
16839E	7849N	1716-01471	20	PG G	16259E	6536N	1679-00040	40	PGPG	15504E	7209N	1709-01095	40	PG G
16833E	7052N	1716-00065	10	GGPG	16256E	7545N	1692-01145	80	GPGP	15458E	6130N	1700-00215	30	GGGG
16815E	6011N	1689-23251	90	GG G	16251E	7848N	1720-02100	80	GGPG	15422E	5843N	1699-00170	80	GGGG
16800E	7207N	1718-00175	20	GGGG	16210E	7205N	1722-00404	10	GGGG	15413E	7053N	1708-01043	70	GGGG
16757E	6937N	1697-00021	60	G	16208E	6934N	1701-00250	20	GGGG	15412E	7545N	1716-01483	40	G
16757E	6934N	1715-00014	40	GGPG	16146E	6815N	1718-00191	10	GGGG	15355E	6007N	1700-00221	20	GGGG
16750E	6131N	1690-23303	20	GGPG	16131E	6535N	1716-00083	50	GGPG	15341E	7209N	1692-01161	60	G P
16749E	7431N	1722-00395	60	GGPG	16130E	6535N	1698-00091	40	PG P	15334E	7435N	1714-01373	20	GGPG
16749E	6133N	1708-23295	60	GG G	16126E	7752N	1717-01532	100	GGGG	15327E	5720N	1699-00172	50	GGGG
16737E	6256N	1709-23351	40	GGGG	16124E	6650N	1717-00135	30	GGGG	15257E	5844N	1700-00224	60	GGGG
16720E	6538N	1711-23454	30	GGPG	16113E	7048N	1721-00352	40	GGGG	15245E	7053N	1709-01101	10	GGGG
16702E	7651N	1692-01143	100	GPPP	16111E	7681N	1714-01364	20	GGPG	15235E	7542N	1717-01541	100	GGGG
16700E	7848N	1717-01530	90	GGG	16046E	7205N	1723-00462	50	GGGG	15231E	7649N	1720-02105	100	GGPG
16651E	7045N	1717-00124	60	GGGG	16018E	6815N	1701-00253	30	GGGG	15212E	7435N	1715-01431	30	GGGG
16630E	6935N	1716-00072	30	GGPG	16007E	7750N	1718-01590	50	GGPG	15209E	6936N	1708-01050	40	PGGG
16627E	7432N	1723-00453	90	GGPG	16006E	6655N	1718-00193	0	GGPG	15121E	7053N	1692-01163	90	P PP
16609E	7319N	1721-00343	80	GGPG	15955E	6529N	1717-00142	20	GGGG	15118E	7542N	1718-01595	100	GGGG
16607E	6815N	1715-00020	60	PGPG	15951E	7048N	1722-00411	30	GGPG	14937E	6009N	1703-00392	50	GP
16601E	7754N	1714-01361	20	GGPG	15948E	7650N	1715-01422	0	GGGG	14923E	7936N	1680-03311	100	GPGG
16559E	6417N	1711-23461	30	GG G	15924E	7435N	1692-01152	70	GGP	14919E	6936N	1692-01170	90	P
16541E	7051N	1718-00182	0	GGGG	15910E	6930N	1721-00355	90	GGPP	14915E	0718S	1687-23332	80	GGGG
16540E	7847N	1718-01584	40	GGGG	15839E	6655N	1701-00255	20	GGGG	14855E	0845S	1687-23335	80	PGGG
16450E	6927N	1717-00130	30	GGGG	15827E	7049N	1723-00465	30	GGGG	14838E	5845N	1703-00394	90	P PG
16450E	2006S	1692-22222	10	PGPP	15813E	7650N	1716-01480	40	G	14835E	1011S	1687-23341	80	GGGG
16448E	7319N	1722-00402	40	GGPG	15748E	6931N	1722-00413	20	GG G	14758E	1841S	1686-23310	30	PGGP
16439E	6817N	1716-00074	60	G PG	15721E	6811N	1721-00361	100	GGPP	14750E	7323N	1680-01503	0	GPGG
16433E	7752N	1715-01420	0	PGGG	15717E	7751N	1720-02103	90	GGPG	14737E	2007S	1686-23312	10	PG G
16428E	6655N	1715-00023	70	PGGG	15707E	7545N	1714-01370	40	PGPG	14728E	6818N	1692-01172	80	P PP
16428E	2132S	1692-22225	40	PGPP	15652E	8017N	1680-03305	80	PGGG	14547E	6658N	1692-01175	80	P PP
16412E	7051N	1701-00244	0	GGGG	15638E	7649N	1717-01535	100	GGGG	14510E	7209N	1680-01505	0	GPGG
16337E	6933N	1718-00184	10	GGGG	15633E	7209N	1708-01041	70	GGGG	14416E	6537N	1692-01181	90	P PP
16332E	7205N	1721-00350	40	GGPG	15624E	6931N	1723-00471	10	GGGG	14255E	7847N	1680-03314	100	GGGG
16324E	7319N	1723-00460	80	G	15621E	7323N	1692-01154	70	GGG	14250E	7053N	1680-01512	0	GPGG
16302E	6809N	1717-00133	20	GGGG	15606E	6253N	1700-00212	40	GGGG	14017E	6254N	1693-01244	90	PGG
16301E	7752N	1716-01474	0	GG	15544E	7545N	1715-01425	30	GGGG	13909E	6132N	1693-01251	100	PGG

KEYS: CLOUD COVER % ..... 0 TO 100 \* % CLOUD COVER. \*\* \* NO CLOUD DATA AVAILABLE.  
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COORDINATE LISTING  
 STANDARD CATALOG FOR NON-US  
 FROM 07/01/74 TO 07/31/74

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			
13807E	6009N	1693-01253	100	PGG	11909E	3012S	1705-01170	100	GGG	11413E	3601N	1702-02240	80	GGGP
13721E	7751N	1680-03320	100	GGGG	11851E	6255N	1690-02505	10	GGPG	11412E	4023N	1703-02283	50	GGGG
13235E	7650N	1680-03323	100	GGGG	11845E	3138S	1705-01172	80	GGGG	11412E	2721S	1709-01390	30	GGGG
13021E	2558S	1698-00355	0	PP	11828E	7053N	1697-03282	40	PPGG	11410E	2722S	1691-01393	0	GGGG
12957E	2723S	1698-00361	0	PP	11820E	3303S	1705-01175	70	PPGG	11347E	3436N	1702-02242	90	GGGG
12708E	0843N	1706-01113	70	G GG	11806E	2845S	1706-01222	90	G PG	11342E	3857N	1703-02285	30	GGGG
12648E	0717N	1706-01115	100	G GG	11805E	2844S	1688-01225	100	PPGG	11328E	6936N	1681-02404	80	GGGG
12630E	7435N	1697-03270	40	GG	11754E	3429S	1705-01181	90	PPGG	11320E	6131N	1693-03082	30	P PG
12606E	4854N	1697-01514	70	GGGG	11753E	7209N	1681-03395	70	GGGG	11320E	5723N	1691-02581	50	GGGG
12606E	2012S	1702-00570	0	PPPG	11742E	6133N	1690-02512	90	GGGP	11314E	3732N	1703-02292	40	GGGG
12550E	4441N	1696-01472	50	GGPG	11741E	3010S	1688-01232	100	GGGG	11239E	7053N	1701-02511	100	GGGG
12544E	2138S	1702-00572	0	PPGG	11741E	3011S	1706-01224	40	G GG	11230E	5600N	1691-02584	50	P G
12529E	4730N	1697-01521	70	GGGG	11734E	3730N	1700-02121	10	GGGG	11221E	1849N	1700-02173	50	GGGG
12521E	2305S	1702-00575	10	PPGG	11727E	3555S	1705-01184	90	PPGG	11218E	6009N	1693-03085	20	GGGG
12518E	4316N	1696-01474	30	GGGG	11717E	3136S	1688-01234	100	GGGG	11142E	5436N	1691-02590	40	GGGG
12459E	2431S	1702-00581	20	PPPG	11717E	3137S	1706-01231	0	G GG	11119E	5845N	1693-02091	30	GGGG
12453E	4605N	1697-01523	60	GGGG	11707E	3604N	1700-02123	10	GGGG	11057E	5313N	1691-02593	30	PPGG
12436E	2558S	1702-00584	30	PPGG	11704E	2719S	1707-01273	0	PPGG	11036E	6935N	1701-03513	100	GGGG
12338E	7436N	1681-03390	30	GGPG	11703E	4022N	1701-02170	70	GGGG	11024E	5722N	1693-03094	40	GGGG
12329E	7323N	1697-03273	40	GGGG	11652E	3302S	1688-01241	100	GGGG	11022E	4154N	1688-02454	10	GGPG
12314E	4853N	1699-02031	100	GGGG	11640E	3438N	1700-02130	10	GGGG	11014E	5148N	1691-02595	30	GGGG
12238E	4728N	1699-02033	100	GGGG	11640E	2844S	1707-01280	30	GGGG	10951E	4028N	1688-02461	30	GGPG
12203E	4603N	1699-02040	100	GGGG	11638E	6011N	1690-02514	90	GGGG	10922E	3902N	1688-02463	40	GGPG
12139E	1558N	1693-01383	100	PGG	11635E	3856N	1701-02173	90	GGGG	10854E	3736N	1688-02470	30	GGGG
12137E	3137S	1703-01060	30	G PG	11626E	3427S	1688-01243	100	GGGG	10846E	6816N	1701-03520	100	GGGG
12129E	4437N	1699-02042	100	GGGG	11616E	3010S	1707-01282	90	PPGG	10827E	3611N	1688-02472	40	GGGG
12128E	6538N	1690-02500	80	GG	11607E	3730N	1701-02175	100	GGGG	10704E	4023N	1708-02570	30	GGGG
12111E	3302S	1703-01062	60	P GP	11601E	2554S	1690-01333	0	PPGG	10555E	5146N	1694-03170	70	GGGG
12049E	7209N	1697-03275	30	GGGG	11601E	2555S	1708-01325	70	PPGG	10539E	4023N	1709-03024	80	GGGP
12045E	3428S	1703-01065	70	P PG	11552E	3136S	1707-01285	90	PPGG	10515E	5021N	1694-03173	60	GGGG
12035E	7324N	1681-03393	80	GGGG	11538E	2719S	1690-01335	0	PPGG	10510E	3858N	1709-03030	70	GGFP
12035E	3014S	1704-01112	50	GGGG	11532E	7053N	1681-03402	70	GGGG	10437E	4857N	1694-03175	60	PPGG
12028E	5720N	1704-02291	50	GGGG	11526E	3301S	1707-01291	100	GGGG	10409E	4024N	1692-03090	20	GGGG
12010E	3139S	1704-01114	50	GGGG	11514E	2845S	1690-01342	10	PPGG	10400E	4732N	1694-03182	20	PPGG
12007E	6417N	1690-02503	0	GGGG	11514E	2847S	1708-01334	60	G GG	10344E	5309N	1696-02280	80	GGGG
11957E	2602N	1694-01524	50	PPGP	11451E	3013S	1708-01341	90	G GG	10340E	3858N	1692-03092	20	GGGG
11945E	3304S	1704-01121	40	GGGG	11441E	4147N	1703-02280	60	GGGG	10324E	4607N	1694-03184	20	PPGG
11918E	3429S	1704-01123	30	GGGG	11429E	6254N	1693-03080	20	GGPG	10313E	3731N	1692-03095	40	GGGG

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 STANDARD CATALOG FOR NON-US  
 FROM 07/01/74 TO 07/31/74

PRINCIPAL PT. OF IMAGE		OBSERVATION ID	CC %	QUALITY RBV MSS 1234567R	PRINCIPAL PT. OF IMAGE		OBSERVATION ID	CC %	QUALITY RBV MSS 1234567R	PRINCIPAL PT. OF IMAGE		OBSERVATION ID	CC %	QUALITY RBV MSS 12345678
LONG	LAT				LONG	LAT				LONG	LAT			
10220E	5310N	1679-03342	90	GPGG	08539E	6413N	1696-05080	30	GGGG	07741E	2852N	1708-04433	10	GGGG
10136E	5145N	1679-03344	100	PPPG	08529E	4022N	1705-04231	30	GGPG	07740E	2857N	1690-04441	0	GG G
10055E	5021N	1679-03351	100	PPGG	08508E	5311N	1691-04425	50	GGPG	07727E	6128N	1700-05314	100	GGGG
10016E	4856N	1679-03353	100	PPGG	08501E	3857N	1705-04233	20	PGPG	07718E	2725N	1708-04440	50	PGPG
09925E	3900N	1695-03263	100	PGGG	08434E	3731N	1705-04240	40	GGGG	07716E	2731N	1690-04443	0	GG G
09715E	6254N	1705-04163	40	GGGG	08425E	5147N	1691-04431	40	GG G	07714E	5433N	1697-05163	80	P G
09607E	5722N	1703-04064	30	GGGG	08424E	6251N	1696-05082	30	PPPP	07655E	2600N	1708-04442	60	PGGG
09555E	5433N	1702-04015	10	GGPG	08423E	5144N	1709-04424	20	PG G	07653E	2606N	1690-04450	0	PP G
09517E	5559N	1703-04071	30	GGGG	08344E	5022N	1691-04434	50	G G	07632E	2433N	1708-04445	40	GGGG
09510E	5310N	1702-04021	10	GGGG	08342E	5019N	1709-04430	30	GP G	07630E	2439N	1690-04452	0	PP G
09429E	5434N	1703-04073	40	GGGG	08315E	6129N	1696-05085	40	GGGG	07629E	5309N	1697-05170	80	G
09427E	5145N	1702-04024	30	GGPG	08221E	5558N	1694-04590	90	PG P	07625E	6006N	1700-05320	100	GGGG
09347E	5020N	1702-04030	50	GGPG	08133E	5434N	1694-04593	100	GG G	07625E	3859N	1693-04582	40	PGGG
09344E	5311N	1703-04080	60	GGGG	08048E	5310N	1694-04595	100	GG G	07556E	3734N	1693-04585	80	PGGG
09303E	5432N	1704-04131	60	PGPG	08035E	2855N	1706-04321	50	PGP	07547E	5145N	1697-05172	70	G
09218E	5308N	1704-04134	50	GGGG	08031E	2857N	1688-04324	20	GGGG	07529E	3608N	1693-04591	90	GGGG
09211E	3856N	1700-03550	50	GGGG	08008E	2731N	1688-04331	20	GGGG	07504E	5020N	1697-05175	70	PPG
09210E	3901N	1682-03553	0	PPPG	08005E	5146N	1694-05002	100	GG G	07333E	3859N	1695-05094	80	GGPG
09143E	4149N	1701-03595	10	GGPG	08004E	6252N	1699-05253	100	GGGG	07130E	5432N	1701-05392	40	GGGG
09135E	5144N	1704-04140	60	GGGG	07946E	2605N	1688-04333	20	GGPG	07045E	5308N	1701-05395	30	GGGG
09123E	6414N	1692-04451	40	PP G	07933E	3023N	1707-04373	10	GGGG	07003E	5143N	1701-05401	40	GGGG
09113E	4023N	1701-04002	10	GGPG	07931E	3024N	1689-04380	10	GGGG	06923E	5018N	1701-05404	50	GGGG
09009E	6253N	1692-04453	30	GP G	07925E	5021N	1694-05004	100	GG G	06720E	4146N	1700-05373	30	GGGG
08923E	5310N	1706-04250	50	GGG	07921E	4314N	1692-04512	30	P	06634E	5556N	1705-06015	90	GGGG
08901E	6131N	1692-04460	20	GP P	07908E	2856N	1707-04375	90	GGGG	06632E	5558N	1687-06022	90	GG G
08842E	6254N	1693-04512	20	GPG	07907E	2857N	1689-04383	10	GGGP	06546E	5433N	1705-06021	70	GGGG
08841E	5146N	1706-04253	50	GGG	07900E	2312N	1688-04342	50	PPPP	06545E	5433N	1687-06025	70	GG G
08828E	6656N	1696-05071	40	GG	07856E	6129N	1699-05255	100	GGGG	06508E	5557N	1706-06073	80	PGGG
08827E	6537N	1695-05015	80	GGGG	07844E	2729N	1707-04382	30	GGGG	06507E	5559N	1688-06080	100	GGGG
08800E	5021N	1706-04255	40	GGG	07843E	2730N	1689-04385	0	GGGG	06501E	5309N	1687-06031	90	GG G
08757E	6008N	1692-04462	30	GP P	07821E	2603N	1707-04384	40	GGGG	06501E	5308N	1705-06024	30	GGGG
08734E	6131N	1693-04514	30	PPG	07820E	2604N	1689-04392	0	GGGG	06420E	5435N	1688-06083	80	GGGG
08659E	6535N	1696-05073	50	GGGG	07805E	3019N	1708-04431	30	GGGG	06420E	5433N	1706-06075	70	PGGG
08640E	5600N	1691-04420	50	GP G	07804E	3023N	1690-04434	0	GG G	06418E	5145N	1687-06034	90	GG G
08639E	5557N	1709-04412	50	GP G	07802E	5557N	1697-05161	80	P	06418E	5144N	1705-06030	20	GGGG
08559E	4147N	1705-04224	60	GGGG	07758E	2437N	1707-04391	20	GGGG	06404E	5846N	1690-06184	100	GG G
08552E	5436N	1691-04422	90	GGPG	07757E	2439N	1689-04394	10	GGGG	06402E	5847N	1708-06180	40	PGGG
08551E	5433N	1709-04415	40	PP P	07753E	6006N	1699-05262	100	GGGP	06343E	5557N	1689-06135	100	GGGG

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COORDINATE LISTING  
STANDARD CATALOG FOR NON-US  
FROM 07/01/74 TO 07/31/74

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			
06342E	5558N	1707-06131	60	GGGG	05836E	5147N	1691-06263	70	GGPG	05000E	5143N	1697-07004	50	P
06338E	5018N	1705-06033	10	GGGG	05825E	6657N	1699-07073	0	GGGG	04949E	6538N	1704-07363	60	GGGG
06337E	5020N	1687-06040	90	GG G	05819E	6536N	1698-07021	70	PG G	04942E	1552S	1702-06053	90	GGGG
06336E	4315N	1703-05541	60	GGGG	05800E	5557N	1693-06364	70	GGGG	04827E	6417N	1704-07365	30	PGPG
06335E	5310N	1688-05085	70	GGGG	05754E	5312N	1692-06314	60	GPP	04720E	5719N	1701-07215	50	GGGG
06335E	5309N	1706-06082	80	PGGP	05750E	6006N	1695-06465	30	G G	04712E	6254N	1704-07372	40	GGPG
06309E	5722N	1690-06190	100	GG G	05712E	5433N	1693-06370	50	GGGG	04630E	5555N	1701-07221	60	GGGG
06308E	5723N	1708-06183	60	PGGG	05711E	5148N	1692-06321	40	GPGP	04604E	6132N	1704-07374	80	GGGG
06305E	4149N	1703-05543	70	PPGG	05657E	6536N	1699-07075	0	PGGG	04542E	5431N	1701-07224	60	GGG
06255E	5433N	1689-06141	90	PGGG	05657E	6414N	1698-07024	100	PGPP	04526E	6535N	1689-07541	0	GGGG
06254E	5434N	1707-06134	80	GGGG	05653E	6654N	1700-07131	40	GGGG	04501E	6010N	1704-07381	80	GGGG
06253E	5146N	1688-06092	40	PPGG	05651E	5842N	1695-06471	40	GG G	04249E	5143N	1702-07291	90	GGGG
06252E	5144N	1706-06084	80	PGG	05632E	5557N	1694-06422	100	GG G	04209E	5019N	1702-07294	80	GGGG
06243E	4441N	1704-05592	10	GGPG	05628E	5309N	1693-06373	30	GPGG	04206E	5309N	1703-07343	80	GGGG
06234E	4023N	1703-05550	30	GGPG	05556E	5719N	1695-06474	80	PG G	04131E	4854N	1702-07300	80	GGGG
06219E	5558N	1690-06193	100	GG G	05545E	5144N	1693-06375	30	GGG	04124E	5145N	1703-07345	90	GGGG
06217E	5558N	1708-06185	60	PGGG	05544E	5433N	1694-06424	70	GG G	04055E	4729N	1702-07303	60	GGGG
06211E	5308N	1689-06144	90	PGGG	05543E	6252N	1698-07030	90	PG P	04044E	5020N	1703-07352	90	GGGG
06210E	4316N	1704-05595	10	GGPG	05537E	6415N	1699-07082	30	GGGG	04039E	5310N	1686-07405	40	P
06209E	5309N	1707-06140	80	GGGG	05524E	6534N	1700-07134	20	GGGP	04020E	4604N	1702-07305	70	GGGG
06205E	3857N	1703-05552	20	PPPP	05506E	5555N	1695-06480	50	GG G	04011E	5721N	1706-07502	30	PGPG
06139E	4150N	1704-06001	0	GG G	05459E	5309N	1694-06431	100	GG G	04006E	4855N	1703-07354	90	PGGG
06136E	3732N	1703-05555	20	GGPG	05436E	6130N	1698-07033	20	PG P	04004E	5434N	1687-07460	70	PG G
06131E	5433N	1690-06195	100	GG G	05431E	5719N	1696-06532	50	GG G	03958E	5432N	1705-07453	10	GGGG
06129E	5435N	1708-06192	30	PGGG	05422E	6254N	1699-07084	70	GGGG	03957E	5146N	1686-07411	80	G
06129E	5144N	1689-06150	70	PGGG	05416E	5144N	1694-06433	100	GG G	03929E	4730N	1703-07361	90	GGGG
06127E	5144N	1707-06143	80	GGPG	05341E	5555N	1696-06534	30	GG G	03920E	5557N	1706-07505	30	GGPP
06109E	4025N	1704-06004	0	GG G	05336E	5019N	1694-06440	90	GG G	03919E	5311N	1687-07463	60	GG G
06052E	5559N	1691-06251	100	GGGG	05313E	6131N	1699-07091	70	GGGG	03916E	5022N	1686-07414	70	P
06045E	5309N	1690-06202	100	GG G	05253E	5431N	1696-06541	40	GG G	03912E	5308N	1705-07455	20	GGGG
06044E	5310N	1708-06194	20	PGGG	05215E	5556N	1697-06593	30	G	03838E	4857N	1686-07420	50	PGPG
06039E	3859N	1704-06010	10	GG G	05208E	5307N	1696-06543	50	GG G	03836E	5145N	1687-07465	80	GG G
06004E	5435N	1691-06254	90	PGGG	05206E	3441N	1691-06313	0	P G	03832E	5433N	1706-07511	80	GGPP
05948E	6656N	1698-07015	80	PG G	05127E	5432N	1697-06595	40	PG P	03829E	5143N	1705-07462	80	GGGG
05927E	5600N	1692-06305	40	GGG	05043E	1132S	1702-06042	50	GGGG	03754E	5020N	1687-07472	80	GG G
05919E	5311N	1691-06260	90	PP G	05042E	5308N	1697-07002	50	G	03748E	5019N	1705-07464	60	GGGG
05853E	6128N	1695-06462	40	PG	05023E	1259S	1702-06044	50	GGGG	03747E	5308N	1706-07514	80	PGPP
05839E	5436N	1692-06312	50	GGG	05003E	1425S	1702-06051	60	GPGG	03714E	4856N	1687-07474	40	GG G

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COORDINATE LISTING  
 STANDARD CATALOG FOR NBN-US  
 FROM 07/01/74 TO 07/31/74

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				
03704E	5143N	1706-07520	90	PGPG	02152W	6657N	1701-12284	40	GG G	05150W	5145N	1696-13480	90	GGGG
03548E	4857N	1688-07533	0	GGGG	04033W	6656N	1696-13433	100	GG	05151W	5142N	1714-13473	60	GPGG
03456E	5310N	1690-08034	50	GGGG	04447W	0255S	1698-12320	30	GGGG	05159W	4442N	1694-13384	90	P GG
03413E	5145N	1690-08040	90	GGG	04715W	0711S	1699-12390	0	GGPG	05201W	4440N	1712-13381	50	GGGG
03344E	4730N	1689-07593	70	PPGG	04810W	2301S	1697-12321	30	PG G	05231W	5021N	1696-13483	90	GGGG
03343E	4730N	1707-07590	90	PPGG	04812W	2258S	1679-12324	100	GGGG	05232W	5016N	1714-13475	80	GPGG
03333E	5020N	1690-08043	70	GGG	04832W	2427S	1697-12323	60	PG G	05232W	4316N	1694-13391	90	P GG
03308E	4605N	1689-08000	80	GGGG	04834W	2426S	1679-12331	100	GPGG	05233W	4314N	1712-13383	60	GGGG
03308E	4604N	1707-07592	100	PPGG	04854W	5147N	1694-13364	90	G GG	05234W	5309N	1697-13532	90	GGGG
03255E	4856N	1690-08045	60	GGGG	04856W	2554S	1697-12330	90	GG G	05254W	4604N	1695-13440	80	GPPG
03218E	4731N	1690-08052	50	GGGG	04857W	5145N	1712-13360	100	GGGG	05303W	4150N	1694-13393	90	G GG
03123E	5147N	1692-08152	80	G	04857W	2553S	1679-12333	100	GPGG	05305W	4148N	1712-13390	80	GGGG
03043E	5022N	1692-08155	90	GGGG	04919W	2719S	1679-12340	70	GPGG	05309W	4855N	1696-13485	90	GGGG
03005E	4858N	1692-08161	90	GGGG	04920W	2720S	1697-12332	90	PG P	05311W	4852N	1714-13482	60	GPGG
02929E	4732N	1692-08164	100	GGG	04925W	4731N	1711-13313	80	P GG	05313W	5432N	1698-13584	90	GPGG
02853E	4607N	1692-08170	100	GGG	04935W	5022N	1694-13370	80	P PG	05313W	5431N	1716-12580	30	PPPP
02830E	5144N	1694-08265	100	GGGG	04937W	5020N	1712-13363	100	GPGG	05317W	5144N	1697-13534	80	PPGG
02749E	5020N	1694-08271	100	GGGG	04939W	2303S	1698-12375	100	PPGG	05327W	4439N	1695-13442	90	GPGG
01743E	1131S	1689-08164	0	GGGG	04943W	2846S	1679-12342	70	G GG	05346W	4730N	1696-13492	90	GGGG
01454E	5310N	1704-09233	100	GPGG	04943W	2846S	1697-12335	20	PG P	05347W	4726N	1714-13484	50	GPGG
00933E	6537N	1696-10172	10	GGGG	05000W	4606N	1711-13320	90	G GG	05357W	5308N	1716-13582	20	GPPG
00844E	6133N	1694-10071	60	GGGG	05001W	2429S	1698-12382	100	GPPP	05358W	5308N	1698-13590	100	GGGG
00826E	6253N	1695-10123	30	GGG	05013W	4858N	1694-13373	90	P PG	05359W	5020N	1697-13541	90	P GG
00718E	6131N	1695-10125	40	GGG	05016W	4855N	1712-13365	100	GGGG	05359W	4313N	1695-12445	100	GPGG
00659E	6254N	1696-10181	70	GGGG	05023W	5145N	1695-13422	60	P PP	05421W	4604N	1696-13494	90	GPGG
00551E	6131N	1696-10183	100	PPG	05025W	2556S	1698-12384	90	GGGG	05422W	4602N	1714-13491	90	PPG
00151W	5846N	1700-10421	100	PPGG	05034W	4441N	1711-13322	100	P GG	05430W	4147N	1695-13451	100	GPGG
00320W	5843N	1701-10480	80	GGGG	05049W	2722S	1698-12391	100	GGGG	05435W	4855N	1697-13543	40	GGGG
00415W	5719N	1701-10482	50	GGGG	05050W	4733N	1694-13375	60	P PP	05439W	5436N	1681-14045	50	GGGP
00506W	5555N	1701-10485	30	GGGG	05053W	4730N	1712-13372	100	GGGG	05439W	5143N	1716-13585	20	PPPG
00554W	5431N	1701-10491	40	GGGG	05103W	5020N	1695-13424	50	P PP	05441W	5143N	1698-12593	70	GGGG
00619W	2019N	1693-10133	80	GG	05103W	2304S	1699-12433	40	GGGP	05444W	5432N	1699-14042	100	GGGG
00640W	1853N	1693-10140	70	GGPG	05106W	4315N	1711-13325	100	G GG	05454W	4438N	1696-13501	80	GPPP
00707W	5721N	1703-10595	20	GGGP	05108W	5307N	1714-13470	50	GPGG	05455W	4437N	1714-13493	70	GPPP
00758W	5557N	1703-11001	70	GGGP	05125W	4608N	1694-13382	70	P PP	05511W	4730N	1697-13550	90	GGGG
00847W	5432N	1703-11004	40	GGGP	05125W	2431S	1699-12440	0	GGGG	05517W	5555N	1682-14101	100	P GG
00932W	5308N	1703-11010	60	GGGG	05128W	4605N	1712-13374	80	GGGG	05519W	5557N	1700-14094	100	GPGG
01014W	5143N	1703-11013	70	GGGG	05138W	4150N	1711-13331	100	G PG	05519W	5018N	1716-13591	10	GPPP

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LONG LAT				LONG LAT				LONG LAT						
05521W	5019N	1698-13595	60	GGGG	05722W	5715N	1720-14200	50	PGGG	05855W	4855N	1700-14114	100	GGPP
05522W	5553N	1718-14090	100	GGG	05723W	4148N	1697-13564	40	GGGG	05858W	5435N	1684-14220	10	PPGG
05525W	5312N	1681-14052	70	GGGG	05724W	4145N	1715-13560	50	GGGG	05859W	5434N	1702-14212	90	PPGG
05527W	4313N	1696-13503	30	PPPP	05727W	4858N	1681-14063	10	GGGG	05859W	5145N	1683-14171	90	GGGG
05527W	4311N	1714-13500	60	GGG	05730W	4853N	1699-14060	100	GGGG	05900W	5427N	1720-14205	20	GPGG
05529W	5309N	1699-14044	100	GGGG	05731W	5433N	1683-14162	90	GGGG	05900W	5145N	1701-14163	70	GGGG
05546W	4606N	1697-13552	90	P PG	05732W	5434N	1701-14154	60	GGGG	05903W	5140N	1719-14160	40	GGGG
05553W	5721N	1683-14153	90	GGGG	05732W	5143N	1682-14113	70	G GG	05911W	4443N	1681-14075	100	GGPP
05554W	5721N	1701-14145	90	GGGP	05735W	5430N	1719-14151	80	PPGG	05915W	4437N	1699-14071	100	GGGG
05555W	5718N	1719-14142	80	GPGG	05736W	5144N	1700-14105	100	GGPG	05922W	5838N	1722-14310	50	GPGG
05557W	4854N	1716-13594	50	GGGG	05741W	3138S	1702-13031	90	PPGG	05922W	2723S	1704-13132	10	GGGG
05558W	4148N	1696-13510	10	PPGP	05744W	4438N	1716-14005	50	GPGG	05928W	4728N	1682-14124	20	P GG
05558W	4146N	1714-13502	30	GGG	05747W	4437N	1698-14019	90	GGGG	05931W	4729N	1700-14121	90	GGPP
05600W	4853N	1698-14002	70	GGGG	05749W	5845N	1685-14263	20	GPGG	05931W	4726N	1718-14113	80	GPGG
05605W	5431N	1682-14104	90	P GG	05754W	5839N	1721-14252	90	GGGP	05935W	5557N	1685-14272	10	GPGG
05607W	5433N	1700-14100	100	GPGG	05754W	4020N	1715-13563	20	GGGG	05940W	5551N	1721-14261	90	GPGG
05608W	5147N	1681-14054	10	GGGG	05803W	4733N	1681-14070	10	PPGG	05940W	5020N	1683-14173	70	PPGG
05611W	5143N	1699-14051	100	PPGG	05806W	3303S	1702-13033	90	GGGG	05940W	5020N	1701-14170	80	GGGG
05620W	4440N	1697-13555	100	GGGG	05807W	4728N	1699-14062	100	GGGG	05943W	5310N	1684-14222	20	PPGG
05626W	5846N	1702-14201	90	PPGG	05811W	5559N	1684-14213	30	GPGG	05943W	5016N	1719-14162	40	PPGG
05628W	5838N	1720-14193	90	GGGG	05811W	5559N	1702-14210	70	PPPG	05944W	5310N	1702-14215	90	PPGG
05628W	2720S	1702-13015	70	GPGG	05812W	5551N	1720-14202	60	GGGG	05944W	4318N	1681-14081	100	GGGG
05634W	4729N	1716-14000	60	GGGG	05813W	5019N	1682-14115	40	G GG	05945W	5303N	1720-14211	20	GPGG
05638W	4728N	1698-14004	90	G PG	05816W	5309N	1683-14164	90	GGGG	05946W	2848S	1704-13134	50	PPGG
05644W	5558N	1701-14152	90	GGGG	05816W	5020N	1700-14112	100	PPGG	05947W	4311N	1699-14074	100	GGGG
05644W	5557N	1683-14155	100	GGGG	05816W	5015N	1718-14104	90	PPGP	06003W	4603N	1682-14131	20	P GG
05646W	5554N	1719-14144	80	PPGG	05816W	4313N	1716-14012	10	GPGP	06006W	4604N	1700-14123	70	GGGG
05649W	5023N	1681-14061	0	PPGP	05817W	5309N	1701-14161	70	GGGG	06006W	4600N	1718-14115	90	GPGG
05650W	5307N	1682-14110	90	P GG	05818W	4312N	1698-14020	80	GGGG	06008W	6133N	1706-14421	80	GGGG
05651W	5018N	1699-14053	90	GGGG	05820W	5305N	1719-14153	90	PPGG	06010W	3014S	1704-13141	80	GGGG
05652W	5308N	1700-14103	100	PPPP	05825W	6002N	1722-14303	80	GPGG	06011W	6127N	1724-14413	50	GGGG
05652W	4314N	1697-13561	90	GGGG	05838W	4608N	1681-14072	80	GGGG	06015W	4152N	1681-14084	100	GGGG
05652W	2846S	1702-13022	40	GPGP	05842W	4602N	1699-14065	100	GGGG	06016W	5715N	1722-14312	30	GPFG
05710W	4603N	1716-14003	70	G	05844W	5721N	1685-14265	30	GPFG	06017W	4146N	1699-14080	100	GGGG
05713W	4603N	1698-14011	100	G PG	05847W	4147N	1716-14014	20	GGGG	06018W	4856N	1701-14172	90	GGPP
05716W	3012S	1702-13024	80	GPFG	05848W	4147N	1698-14022	80	GGGG	06018W	4855N	1683-14180	40	GGGG
05720W	5723N	1684-14211	70	G PG	05851W	4853N	1682-14122	20	G GG	06020W	4851N	1719-14165	20	PPGG
05720W	5723N	1702-14203	70	PPG	05854W	4850N	1718-14110	80	GGGG	06023W	5433N	1685-14274	10	GPGG

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STANDARD CATALOG FOR NBN-US  
FROM 07/01/74 TO 07/31/74

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			
06025W	5146N	1684-14225	20	GGGG	06154W	5429N	1722-14321	70	GPGG	06312W	4854N	1685-14292	20	G GG
06027W	5427N	1721-14263	90	GPGP	06155W	5138N	1721-14272	80	PPGP	06313W	4849N	1721-14281	10	PPPP
06027W	5146N	1702-14221	80	GGGG	06200W	3136S	1705-13202	70	GGGG	06317W	5429N	1723-14380	80	GGGG
06027W	5139N	1720-14214	10	GGGG	06201W	3136S	1687-13205	0	GGG	06317W	5146N	1686-14341	30	GGGG
06037W	4438N	1682-14133	20	P GG	06202W	4441N	1701-14184	100	GGGG	06322W	5139N	1722-14330	60	GPGG
06038W	4439N	1700-14130	90	GG G	06203W	4438N	1683-14191	30	GPGG	06327W	3138S	1688-13263	20	GGGG
06039W	4434N	1718-14122	90	GPGP	06204W	4436N	1719-14180	90	GGGG	06329W	4440N	1684-14245	30	PPGG
06047W	2718S	1705-13190	70	GGGP	06211W	5846N	1706-14430	60	GGGG	06329W	4440N	1702-14242	90	GGG
06047W	2719S	1687-13194	0	GGGG	06211W	4018N	1718-14133	80	GPPP	06332W	4433N	1720-14234	0	GGGG
06054W	4732N	1701-14175	90	GGGG	06212W	5841N	1724-14422	90	GGGG	06334W	4023N	1701-14195	80	GGGG
06055W	4730N	1683-14182	30	GGGG	06215W	2719S	1706-13244	30	G GG	06336W	3600N	1718-14145	50	PPGG
06056W	4726N	1719-14171	30	PPGG	06215W	2721S	1688-13252	80	GGGG	06332W	5844N	1707-14484	100	G GG
06105W	5022N	1684-14231	40	GPGG	06220W	4732N	1684-14240	20	G GG	06339W	4018N	1719-14192	20	P GPG
06106W	5553N	1722-14315	50	P GGG	06222W	4730N	1702-14233	30	PPP	06339W	2720S	1707-13303	40	P GGG
06107W	5021N	1702-14224	20	PPG	06223W	4723N	1720-14225	0	GGGG	06341W	2721S	1689-13310	90	GGGG
06108W	5013N	1720-14220	10	PPGG	06226W	3301S	1705-13204	90	P GGG	06352W	3305S	1688-13270	30	GGGG
06109W	5309N	1685-14281	20	GPGG	06230W	5552N	1723-14373	80	GG G	06354W	5559N	1706-14435	50	GGGG
06109W	4313N	1682-14140	10	G GG	06233W	4315N	1701-14190	100	GGGG	06352W	5553N	1724-14431	90	GGGG
06110W	4314N	1700-14132	60	GG G	06234W	5019N	1685-14290	10	G GG	06359W	5021N	1686-14344	80	P GGP
06111W	4309N	1718-14124	100	GGGG	06235W	5013N	1721-14275	30	PPPP	06400W	5311N	1705-14390	70	GGGG
06111W	2844S	1705-13193	80	GGGG	06235W	4313N	1683-14194	90	GPGG	06401W	4315N	1684-14252	30	P GG
06111W	2845S	1687-13200	0	GGGG	06237W	4310N	1719-14183	90	GGGG	06401W	4315N	1702-14244	100	P GGG
06112W	6010N	1704-14423	70	GGGG	06238W	2844S	1706-13251	40	GPPG	06402W	5305N	1723-14382	80	GGGG
06112W	5303N	1721-14270	90	GPGP	06239W	5303N	1722-14324	80	GPGG	06402W	5014N	1722-14333	80	GPGG
06114W	6004N	1724-14420	70	GGGG	06239W	2847S	1688-13254	50	GGGG	06402W	3434N	1718-14151	50	GPGG
06129W	4606N	1701-14181	80	GGGP	06241W	6007N	1707-14482	100	G GG	06403W	6008N	1708-14540	80	GGGG
06130W	4604N	1683-14185	50	PPGG	06241W	3852N	1718-14140	70	PPGG	06403W	2846S	1707-13305	90	P GGG
06130W	4601N	1719-14174	90	P GGG	06256W	4606N	1684-14243	10	P GG	06404W	4307N	1720-14241	0	GGGG
06136W	3010S	1687-13203	0	GGGG	06257W	4605N	1702-14235	80	P GGP	06404W	3857N	1701-14202	70	GP
06136W	3010S	1705-13195	70	GGGG	06259W	4557N	1720-14232	0	GGGG	06405W	2846S	1689-13313	90	GPGG
06138W	6130N	1707-14475	70	G PG	06300W	6130N	1708-14533	80	GGGG	06402W	3853N	1719-14194	20	P GGG
06140W	4149N	1700-14135	80	GGGG	06303W	3012S	1688-13261	30	GGGG	06422W	3309N	1718-14154	50	PPPG
06140W	4147N	1682-14142	30	G GG	06304W	4149N	1701-14193	60	GGGP	06429W	3012S	1689-13315	80	GPGG
06141W	4143N	1718-14131	100	GGGP	06305W	5722N	1706-14432	50	GGGG	06431W	4150N	1702-14251	80	GPPG
06144W	4857N	1684-14234	30	G GG	06306W	4147N	1683-14200	80	GGGG	06432W	5720N	1707-14491	60	GPGG
06146W	4856N	1702-14230	10	PG	06307W	5717N	1724-14425	100	GGGG	06432W	4150N	1684-14254	10	P GG
06146W	4848N	1720-14223	0	GGGG	06309W	4144N	1719-14185	90	P GGP	06433W	3731N	1701-14204	80	GGGG
06152W	5144N	1685-14283	20	GGGG	06309W	3726N	1718-14142	50	GPGG	06435W	4141N	1720-14243	20	GGGG

KEYS: CLOUD COVER % ..... 0 TO 100 = % CLOUD COVER. \*\* = NO CLOUD DATA AVAILABLE.  
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COORDINATE LISTING  
STANDARD CATALOG FOR NON-US  
FROM 07/01/74 TO 07/31/74

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			
06437W	4856N	1686-14350	80	GGGP	06611W	5145N	1706-14450	40	GGGG	07017W	3731N	1705-14433	70	GGGP
06437W	3727N	1719-14201	50	PPGG	06613W	5140N	1724-14443	80	GGGG	07018W	4858N	1690-14575	60	GGGG
06440W	4849N	1722-14335	80	GGGG	06626W	3608N	1702-14265	40	GGPG	07018W	3734N	1687-14441	70	PPGG
06442W	5146N	1705-14392	80	GGG	06628W	3559N	1720-14261	50	PPGG	07019W	4855N	1708-14572	50	GGGG
06444W	5434N	1706-14441	40	GGGG	06629W	4017N	1721-14304	50	PPPP	07031W	6251N	1714-15272	10	PPPP
06444W	5140N	1723-14385	90	GGGG	06646W	5558N	1708-14551	80	GGGG	07044W	3606N	1705-14440	70	GGGP
06446W	5428N	1724-14434	90	GGGG	06651W	5021N	1706-14453	50	GGGG	07045W	3608N	1687-14443	60	GGGP
06453W	3138S	1689-13322	40	PPGG	06653W	5015N	1724-14445	30	GGGG	07045W	3601N	1723-14432	60	GGPP
06456W	4439N	1685-14304	10	G GG	06654W	5308N	1707-14502	100	G GG	07048W	6413N	1715-15324	40	GGGG
06457W	4434N	1721-14293	0	PPPP	06654W	3442N	1702-14271	30	GGPG	07049W	6535N	1698-15383	0	GGGG
06500W	4024N	1702-14253	60	PPPG	06655W	3433N	1720-14264	80	GGGG	07049W	5845N	1712-15171	0	GGGG
06500W	3605N	1701-14211	90	GGGP	06659W	3851N	1721-14311	70	PP	07111W	5019N	1691-15031	80	GGGG
06501W	5845N	1708-14542	90	GGGG	06724W	4150N	1686-14371	20	GGG	07140W	6129N	1714-15275	30	GGPP
06503W	3601N	1719-14203	60	PPGG	06726W	4143N	1722-14360	60	PPGG	07143W	5722N	1712-15174	0	GGGG
06505W	4015N	1720-14250	60	PPGG	06728W	3725N	1721-14313	50	GGPP	07149W	4854N	1691-15034	80	GGGG
06521W	5556N	1707-14493	40	GGPG	06730W	4857N	1706-14455	60	GGGG	07155W	5145N	1692-15083	80	PPGG
06523W	5021N	1705-14395	70	GPG	06732W	4851N	1724-14452	20	GGGG	07203W	6252N	1715-15330	50	GGPG
06524W	5022N	1687-14402	80	PPPP	06734W	5433N	1708-14554	60	GGGG	07209W	6414N	1698-15390	0	GGGG
06524W	5015N	1723-14391	60	PPPP	06737W	5144N	1707-14505	100	GGPG	07233W	5558N	1712-15180	20	GGGG
06527W	3439N	1701-14213	90	GGGG	06739W	6254N	1712-15160	20	GGG	07235W	5020N	1692-15085	90	GGGP
06528W	4313N	1685-14310	10	G GG	06747W	3139S	1691-13434	100	GGGG	07236W	5020N	1710-15082	100	G
06529W	5310N	1706-14444	50	GGGG	06754W	4024N	1686-14373	90	PPG	07239W	3435N	1724-14493	100	GGGG
06529W	4308N	1721-14295	10	PPPP	06755W	3559N	1721-14320	70	GGPP	07240W	3440N	1706-14500	90	GG
06529W	3859N	1702-14260	40	PPPG	06756W	4017N	1722-14362	80	GGPG	07245W	6007N	1714-15281	0	PPG
06529W	3435N	1719-14210	60	GGGG	06816W	5312N	1690-14564	90	GGPG	07305W	3310N	1724-14495	100	GGGG
06531W	5303N	1724-14440	80	GGGG	06818W	5309N	1708-14560	60	GGGG	07306W	3314N	1706-14503	90	PPGG
06534W	3849N	1720-14252	80	GGGG	06818W	5019N	1707-14511	100	GGPG	07310W	6129N	1715-15333	40	GGGG
06554W	3313N	1701-14220	80	GGGG	06823W	3858N	1686-14380	90	GGG	07313W	4855N	1692-15092	70	GGGP
06554W	3309N	1719-14212	90	GGGG	06825W	3851N	1722-14365	50	GGGG	07315W	4855N	1710-15084	90	G GG
06556W	5721N	1708-14545	90	GGGG	06847W	6132N	1712-15162	20	GGGG	07321W	5435N	1712-15183	50	GGGG
06558W	3734N	1702-14262	40	GGPG	06856W	4854N	1707-14514	100	GGPG	07324W	6252N	1698-15392	10	GGGG
06559W	4148N	1685-14313	10	P GG	06859W	5148N	1690-14570	70	GGPG	07331W	3148N	1706-14505	90	PPGG
06559W	4143N	1721-14302	30	PPPP	06900W	5144N	1708-14563	60	GGGG	07331W	3145N	1724-14502	100	GGGG
06601W	4856N	1705-14401	60	GGGP	06917W	6413N	1714-15270	10	GGGG	07339W	6533N	1682-15503	90	GGPG
06602W	4857N	1687-14405	90	GGGP	06940W	5023N	1690-14573	60	GGGG	07344W	5844N	1714-15284	20	GGPP
06602W	3724N	1720-14255	80	GGGG	06941W	5020N	1708-14565	50	GGGG	07345W	6536N	1700-15500	30	GGGG
06603W	4851N	1723-14394	50	PPPG	06947W	5308N	1691-15022	90	GGGG	07352W	5021N	1711-15140	40	P PG
06609W	5432N	1707-14500	60	PPGG	06951W	6008N	1712-15165	40	GGPG					

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COORDINATE LISTING  
STANDARD CATALOG FOR NON-US  
FROM 07/01/74 TO 07/31/74

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
07402W	5021N	1693-15144	80	P GGG	07743W	5433N	1715-15353	40	GGGG	08034W	5141N	1698-15424	100	GGGG
07406W	5310N	1712-15185	100	GGGG	07746W	6249N	1719-15555	60	GGGG	08050W	5845N	1683-15582	100	GGGG
07412W	6006N	1715-15335	30	GGGG	07755W	2603N	1708-15040	90	G GG	08052W	5845N	1701-15574	100	GGGG
07433W	6130N	1698-15395	80	GGGG	07756W	6417N	1702-16015	70	P GGG	08054W	5840N	1719-15571	100	GGGG
07437W	4856N	1711-15142	30	P GG	07756W	2607N	1690-15043	80	GGGG	08107W	5558N	1682-15533	0	GGGG
07438W	5720N	1714-15290	90	P GGG	07757W	6408N	1720-16011	50	GGGG	08112W	5555N	1700-15525	10	GGGG
07440W	4856N	1693-15150	80	P GGP	07811W	5305N	1715-15360	20	GGGG	08113W	5020N	1716-15423	90	GGGG
07448W	5145N	1712-15192	100	GGGG	07817W	5557N	1716-15405	100	GGGG	08114W	5017N	1698-15431	100	GGGG
07459W	6412N	1682-15510	20	GGGG	07818W	2437N	1708-15042	80	GGGG	08121W	6010N	1702-16030	20	P GGG
07506W	6415N	1700-15502	0	GGGG	07819W	5554N	1698-15413	80	GGGG	08122W	6002N	1720-16023	100	GGGG
07507W	6537N	1701-15554	50	P GPG	07819W	2440N	1690-15050	80	GGGG	08141W	6124N	1721-16074	60	P GGG
07507W	6535N	1683-15561	100	P GGG	07820W	5020N	1696-15314	90	P GGG	08145W	5722N	1683-15584	70	GGGG
07509W	5843N	1715-15342	20	GGGG	07821W	5017N	1714-15311	30	PPPP	08146W	5722N	1701-15581	80	GGGG
07512W	6531N	1719-15550	80	GGGG	07824W	6007N	1682-15521	0	GGGG	08148W	5717N	1719-15573	100	GGGG
07520W	3021N	1707-14570	100	P GG	07830W	6007N	1700-15314	20	GGGG	08155W	5433N	1682-15535	0	GGGG
07529W	5556N	1714-15293	90	G PPP	07849W	6130N	1683-15573	80	GGGG	08159W	6253N	1704-16134	90	P GGG
07529W	5021N	1712-15194	70	GGGG	07851W	6132N	1701-15565	40	GGGG	08200W	5431N	1700-15532	0	GGGG
07537W	6007N	1698-15401	100	GGGG	07854W	6126N	1719-15562	40	P GGG	08211W	6416N	1687-16193	90	P GG
07544W	2854N	1707-14573	40	P GG	07904W	5433N	1716-15412	60	GGGG	08216W	5847N	1684-16040	100	P GGG
07604W	5719N	1715-15344	30	GGGG	07906W	5431N	1698-15415	90	GGGG	08219W	5846N	1702-16033	30	P GGG
07605W	4857N	1694-15204	100	P GGG	07910W	6255N	1702-16021	60	P GGG	08221W	5839N	1720-16025	100	P GGG
07608W	2727N	1707-14575	50	PPPP	07911W	6247N	1720-16014	30	P GGG	08234W	5558N	1683-15591	20	GGGG
07612W	6251N	1682-15512	0	GGGG	07919W	6409N	1721-16065	90	PPPP	08237W	5557N	1701-15583	60	GGGG
07616W	5431N	1714-15295	90	P GGG	07922W	5844N	1682-15524	0	P GGG	08238W	5025N	1681-15492	100	P GG
07620W	6253N	1700-15505	0	GGGG	07928W	5843N	1700-15520	30	GPP	08238W	5019N	1699-15485	100	GGGG
07628W	6416N	1701-15560	50	GGGG	07947W	5020N	1697-15372	70	GGGG	08239W	5553N	1719-15580	70	GGGG
07628W	6414N	1683-15564	90	P GGG	07949W	5308N	1716-15414	40	GGGG	08241W	5309N	1682-15542	30	GGGG
07632W	6410N	1719-15553	100	GGGG	07949W	5016N	1715-15365	20	GGGG	08243W	6001N	1721-16081	80	P GGG
07635W	6538N	1702-16012	80	GGG	07951W	5306N	1698-15422	100	GGGG	08245W	5307N	1700-15534	20	GGGG
07636W	5843N	1698-15404	80	GGGG	07952W	6008N	1683-15575	90	P GGG	08307W	6131N	1704-16140	80	GGGG
07655W	5557N	1715-15351	30	GGGG	07954W	6008N	1701-15572	100	GGGG	08311W	5724N	1684-16043	90	GGGG
07700W	5307N	1714-15302	30	P GPG	07956W	6003N	1719-15564	50	GGGG	08313W	5723N	1702-16035	30	P GGG
07721W	6129N	1682-15515	0	GGGG	08017W	5721N	1682-15530	0	GGGG	08315W	5715N	1720-16032	90	P GGG
07728W	6130N	1700-15511	0	GPPG	08018W	6132N	1702-16024	90	GGGG	08322W	1009N	1691-15145	100	P GG
07729W	5719N	1698-15410	90	GGGG	08019W	6125N	1720-16020	80	GPPG	08324W	6254N	1687-16195	90	P P
07742W	6253N	1701-15563	60	GGGG	08021W	5720N	1700-15523	10	GGGG	08324W	5434N	1683-15593	0	GGGG
07742W	6252N	1683-15570	90	GGGG	08032W	5145N	1716-15421	60	G GGP	08324W	5433N	1701-15590	50	GGGG
07742W	5142N	1714-15304	30	GGGG	08033W	6246N	1721-16072	80	P GGG	08324W	5144N	1682-15544	40	P GGG

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COORDINATE LISTING  
STANDARD CATALOG FOR NON-US  
FROM 07/01/74 TO 07/31/74

PRINCIPAL PT.				OBSERVATION				PRINCIPAL PT.				OBSERVATION				PRINCIPAL PT.				OBSERVATION				
OF IMAGE		ID	CC	QUALITY		RBV MSS		OF IMAGE		ID	CC	QUALITY		RBV MSS		OF IMAGE		ID	CC	QUALITY		RBV MSS		
LONG	LAT		%	1234567R	LONG	LAT		%	1234567R	LONG	LAT		%	1234567R	LONG	LAT		%	1234567R	LONG	LAT		%	1234567R
08326W	5429N	1719-15582	20	GPGP	08605W	5722N	1704-16152	80	GGGG	09034W	5147N	1705-16224	40	GGGP										
08327W	5143N	1700-15541	30	GGGG	08613W	5427N	1721-16095	40	GGGG	09036W	5429N	1724-16265	100	GGGG										
08337W	6416N	1706-16243	60	GGGG	08616W	5146N	1684-16061	80	GGGP	09102W	7545N	1689-18102	90	G										
08341W	5838N	1721-16083	70	PPGG	08618W	5137N	1720-16050	30	GGGG	09114W	5022N	1705-16230	50	GGG										
08343W	0842N	1691-15152	100	P GG	08632W	5846N	1687-16211	100	GPGG	09115W	5022N	1687-16234	60	GG G										
08344W	6410N	1724-16240	50	GGGG	08644W	5019N	1702-16060	10	PPGG	09119W	5310N	1706-16275	30	GGGG										
08402W	5600N	1684-16045	90	GGGP	08656W	5559N	1704-16154	100	GGGG	09121W	5305N	1724-16272	100	GGGG										
08404W	5600N	1702-16042	20	GGGG	08656W	5021N	1684-16063	90	GGGP	09123W	6007N	1691-16433	60	GGGG										
08405W	5550N	1720-16034	60	GGGG	08658W	5013N	1720-16052	20	GGGG	09140W	7325N	1703-17475	20	GGGG										
08405W	5019N	1682-15551	50	GGGG	08659W	5303N	1721-16101	20	GGGG	09150W	7317N	1721-17471	40	GGGP										
08407W	5019N	1700-15543	70	GGGG	08703W	6009N	1706-16255	90	GGGG	09201W	5145N	1706-16282	40	GGGG										
08409W	5310N	1683-16000	10	GGGG	08707W	6003N	1724-16251	40	GGGG	09203W	6254N	1693-16541	0	PGGG										
08409W	5309N	1701-15592	40	GGGG	08727W	5723N	1687-16213	100	GGGG	09203W	5140N	1724-16274	50	GGGG										
08410W	6008N	1704-16143	70	GPGG	08741W	5139N	1721-16104	10	GGGG	09214W	7546N	1690-18161	90	GGGG										
08411W	5305N	1719-15585	0	PGGG	08744W	5435N	1704-16161	70	PPGG	09221W	5844N	1691-16440	80	GGGG										
08431W	6132N	1687-16202	100	GG G	08802W	5846N	1706-16261	90	GGGG	09229W	7050N	1682-17321	100	GGG										
08434W	5715N	1721-16090	50	GGGG	08804W	5840N	1724-16254	100	GGGG	09234W	7052N	1700-17313	90	GPGP										
08449W	5435N	1684-16052	90	GGGP	08818W	5559N	1687-16220	100	GGGG	09241W	5021N	1706-16284	60	GGGG										
08451W	6254N	1706-16250	50	GGGG	08822W	5014N	1721-16110	30	GGGG	09243W	5016N	1724-16281	50	GGGP										
08451W	5426N	1720-16041	20	GGGG	08826W	5309N	1686-16171	10	GGG	09302W	7206N	1720-17420	20	GPGP										
08451W	5145N	1683-16002	60	GGGG	08828W	5310N	1704-16163	40	PGGG	09311W	6131N	1693-16543	0	GGGG										
08452W	5435N	1702-16044	10	PPGG	08856W	5722N	1706-16264	70	GGGG	09314W	7324N	1704-17533	0	GGGG										
08452W	5146N	1701-15595	50	GGGG	08858W	5717N	1724-16260	100	GGGG	09315W	5721N	1691-16442	70	GGGP										
08454W	5140N	1719-15591	0	GGGG	08906W	5435N	1687-16222	80	GG G	09316W	5717N	1727-16431	50	GGGP										
08458W	6249N	1724-16242	40	GGGG	08907W	5436N	1705-16215	50	PGGP	09326W	7318N	1722-17530	10	GGGG										
08510W	5845N	1704-16145	80	GGGG	08908W	5145N	1686-16173	80	GGGP	09328W	6255N	1694-16595	0	PPPP										
08520W	5308N	1702-16051	10	PPGG	08909W	5145N	1704-16170	30	GGGG	09339W	7547N	1691-18215	40	GPGG										
08525W	5551N	1721-16092	50	GGGG	08912W	6253N	1691-16424	0	GPGG	09347W	5846N	1710-16490	100	P GP										
08532W	5020N	1683-16005	90	GGGG	08947W	5558N	1706-16270	50	GGGG	09348W	7547N	1709-18211	40	GGGG										
08534W	6009N	1687-16204	100	GG G	08948W	5554N	1724-16263	100	GGGG	09406W	5556N	1691-16445	70	GGGP										
08534W	5311N	1684-16054	90	GGGP	08948W	5021N	1686-16180	100	GGGP	09406W	5554N	1727-16433	40	GGGG										
08534W	5022N	1701-16001	50	GGGG	08948W	5020N	1704-16172	30	GPGP	09414W	6009N	1693-16550	0	GGGG										
08534W	5017N	1719-15594	0	GGGG	08951W	5312N	1687-16225	80	GG G	09420W	7211N	1703-17481	10	GGGG										
08536W	5301N	1720-16043	20	GGGG	08952W	5311N	1705-16221	40	GGG	09426W	7203N	1721-17474	50	GGGG										
08555W	2309N	1695-15340	60	GGGG	09010W	7206N	1682-17314	100	G G	09433W	7435N	1689-18105	90	G G										
08600W	6132N	1706-16252	80	GGGG	09020W	6130N	1691-16431	30	GGGG	09433W	6933N	1682-17323	100	GGG										
08603W	5144N	1702-16053	0	PPGG	09034W	5434N	1706-16273	40	GGGG	09436W	6132N	1694-17001	0	PGGG										
08605W	6126N	1724-16245	60	GGGG	09034W	5147N	1687-16231	70	GPGP	09437W	6934N	1700-17320	90	GPGP										

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COORDINATE LISTING  
 STANDARD CATALOG FOR NON-US  
 FROM 07/01/74 TO 07/31/74

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			
09441W	5722N	1710-16493	90	P GG	09745W	5434N	1693-16564	40	P GGG	10039W	6811N	1721-17485	70	G GGG
09454W	5433N	1691-16451	100	G GGP	09745W	5144N	1692-16514	60	G GG	10039W	5433N	1695-17080	40	G GGG
09454W	5431N	1727-16440	50	G GGG	09747W	5145N	1710-16511	90	P GP	10051W	6412N	1682-17341	80	G GP
09512W	5846N	1693-16552	0	G GGG	09756W	7752N	1700-19122	20	P GGG	10055W	6653N	1720-17434	0	G GPG
09522W	7049N	1720-17422	10	G GPG	09803W	6654N	1682-17332	100	G GP	10059W	7751N	1720-19231	60	G GPG
09532W	5557N	1710-16495	40	P GG	09806W	6655N	1700-17325	0	G GGG	10106W	7052N	1688-18062	100	G GPG
09532W	5022N	1690-16404	50	G GGG	09813W	7053N	1704-17542	30	G GGG	10107W	7652N	1681-19073	100	G GGG
09532W	5020N	1708-16401	50	G GGG	09815W	7650N	1697-18554	20	G GG	10115W	8017N	1680-20433	70	G GP
09538W	6009N	1694-17004	0	G GGG	09821W	5559N	1694-17015	0	P GGG	10117W	5021N	1694-17033	30	P GGG
09539W	5310N	1691-16454	80	G GGP	09823W	7048N	1722-17535	30	P PPG	10117W	2437N	1706-16361	10	P GGG
09539W	5306N	1727-16442	60	G GGG	09825W	2435N	1704-16245	50	G GGG	10124W	5309N	1695-17083	20	G GGG
09553W	7209N	1704-17540	0	G GGG	09826W	5020N	1692-16521	60	P PPP	10131W	7210N	1690-18172	100	G GGG
09604W	7204N	1722-17532	20	G GPG	09827W	5022N	1710-16513	80	P GP	10204W	6250N	1682-17344	60	G GPP
09607W	7323N	1688-18053	90	G GGG	09828W	5309N	1711-16563	40	G GGG	10207W	6817N	1704-17551	50	G GGG
09607W	5722N	1693-16555	0	G GGG	09830W	5310N	1693-16570	20	P GGP	10207W	5143N	1695-17085	10	G GGG
09619W	5434N	1710-16502	90	P GG	09846W	6937N	1703-17490	30	G GGG	10215W	6811N	1722-17544	40	G GPG
09620W	7753N	1681-19071	100	G GGG	09847W	7208N	1688-18060	100	G GGG	10216W	6658N	1703-17495	90	G GPG
09621W	5140N	1727-16445	70	G GGG	09849W	6929N	1721-17483	90	G GGG	10219W	6651N	1721-17492	40	G GGG
09622W	5144N	1691-16460	80	G GGG	09900W	5721N	1695-17071	80	G GGG	10219W	5843N	1716-17232	50	P GGG
09624W	6814N	1682-17330	100	G GG	09908W	5435N	1694-17022	10	P GGG	10221W	7545N	1697-18560	90	G GGG
09628W	6815N	1700-17322	80	P GGG	09910W	5145N	1711-16565	50	G GGG	10223W	6532N	1720-17440	20	G GPG
09636W	5846N	1694-17010	0	G GGG	09912W	5146N	1693-16573	20	G GGG	10226W	7748N	1721-19285	50	G GGG
09641W	7546N	1711-18324	90	G GGG	09915W	6813N	1720-17431	0	G GPG	10232W	7053N	1689-18120	100	G GPG
09641W	7054N	1703-17484	0	G GGG	09931W	6534N	1682-17335	100	G GG	10233W	8017N	1681-20491	20	G G
09645W	7047N	1721-17480	90	G GGP	09935W	6535N	1700-17331	30	P GGP	10243W	5556N	1697-17190	90	G GGG
09655W	7845N	1721-19282	50	G G	09936W	7651N	1698-19012	90	G GP	10244W	7650N	1700-19124	20	G GGG
09657W	5558N	1693-16561	20	G GGG	09950W	5020N	1711-16572	60	G GGG	10247W	5018N	1695-17092	20	G GGG
09659W	5020N	1709-16455	10	P PPP	09950W	2436N	1705-16303	70	G GGG	10250W	7938N	1694-20203	10	G GGG
09700W	5017N	1727-16451	40	G GGP	09951W	5557N	1695-17074	40	G GGG	10254W	7211N	1691-18230	50	G GGG
09703W	5310N	1692-16512	40	G GG	09952W	5021N	1693-16575	10	P GGG	10301W	7211N	1709-18223	20	G GGG
09703W	5020N	1691-16463	40	G GGG	09953W	5311N	1694-17024	10	P GGG	10309W	6934N	1688-18065	100	G GGG
09704W	5310N	1710-16504	90	P GG	10013W	7437N	1711-18330	80	G PGP	10311W	6129N	1682-17350	70	G GPP
09712W	7437N	1691-18221	50	G GPG	10013W	7209N	1689-18114	100	G GGG	10314W	5719N	1716-17234	100	P GPP
09719W	7437N	1709-18214	40	G GGG	10016W	7325N	1691-18224	50	G GGG	10317W	6129N	1700-17343	30	P PGG
09725W	6932N	1720-17425	0	G GPG	10016W	6936N	1704-17545	50	G GGG	10318W	7325N	1711-18333	80	G GGG
09730W	5723N	1694-17013	0	P GGG	10021W	7325N	1709-18220	50	G GGG	10330W	5432N	1697-17193	10	P PGG
09734W	7324N	1689-18111	100	G GGG	10036W	5146N	1694-17031	10	P GGP	10340W	7754N	1704-19351	50	G GGG
09744W	5434N	1711-16560	60	G GGG	10037W	6818N	1703-17493	50	G GGG	10342W	6411N	1720-17443	30	G GPG

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10345W 6538N	1703-17502	80	PGPG	10554W 6936N	1690-18181	90	PPGG	10749W 5432N	1700-17363	30	GGGG
10346W 6657N	1704-17554	70	GGGG	10558W 7210N	1711-18335	60	GGGG	10749W 5139N	1717-17310	80	GGGG
10348W 6531N	1721-17494	40	GGPG	10605W 6127N	1720-17452	70	GGGG	10750W 5429N	1718-17360	70	GGGG
10350W 5839N	1717-17290	80	GGGG	10611W 5719N	1700-17354	50	GGGG	10755W 6248N	1722-17562	20	PGPG
10351W 7054N	1690-18175	100	PGGG	10612W 5717N	1718-17351	100	PGGG	10759W 6416N	1687-18024	20	GG G
10353W 6650N	1722-17550	70	PGPG	10616W 2728N	1710-16581	0	GGGG	10803W 6658N	1689-18132	10	GG G
10405W 5555N	1716-17241	100	GGPG	10621W 5142N	1716-17252	10	PGGG	10805W 5841N	1720-17461	100	GGGG
10409W 5555N	1698-17244	40	GGGG	10622W 6253N	1703-17511	40	PGPG	10806W 6536N	1688-18080	0	GGGG
10412W 5019N	1696-17150	40	PGGG	10623W 5428N	1717-17301	90	GGGG	10807W 5846N	1702-17464	30	GGGG
10414W 5309N	1697-17195	10	PGGG	10623W 5141N	1698-17260	30	PGGG	10817W 7054N	1711-18342	80	GGGG
10415W 6007N	1682-17353	70	PPP	10624W 6247N	1721-17503	30	GGGG	10824W 5557N	1701-17415	50	GGGG
10415W 5306N	1715-17191	40	GGGG	10625W 6817N	1689-18125	0	GG G	10828W 5018N	1699-17321	0	GPGG
10416W 7939N	1713-20254	100	GGG	10631W 6415N	1686-17570	40	GP G	10829W 5015N	1717-17313	40	GGGG
10419W 6006N	1700-17345	10	GPFP	10636W 6414N	1704-17563	50	GGGG	10830W 7651N	1704-19353	50	GGGG
10428W 7936N	1695-20261	0	GG	10637W 6656N	1688-18074	0	GGGG	10832W 6002N	1721-17512	50	GGPG
10435W 6935N	1689-18123	100	GGPG	10638W 6537N	1687-18022	0	G G	10833W 6009N	1703-17520	10	GGGG
10445W 5716N	1717-17292	80	GGGG	10639W 5844N	1701-17410	70	GGPG	10833W 5308N	1700-17370	0	GGGG
10453W 5430N	1716-17243	90	GGGP	10640W 6409N	1722-17555	30	GGPG	10834W 5304N	1718-17362	70	GGGG
10456W 6249N	1720-17445	30	GGGG	10643W 7544N	1682-19134	90	GGGG	10842W 7938N	1698-20432	30	GGGG
10457W 5145N	1697-17202	10	PGGG	10650W 7543N	1700-19131	10	GPFP	10845W 7937N	1680-20435	80	GGGP
10457W 5141N	1715-17194	30	PGGG	10700W 5021N	1680-17270	50	PPGG	10854W 6131N	1686-17575	30	GP G
10458W 6815N	1688-18071	70	PGGG	10701W 5556N	1700-17361	40	PGGG	10856W 7323N	1697-18565	80	PGG
10508W 6416N	1703-17504	60	GGPG	10701W 5017N	1716-17255	0	PPPP	10856W 6130N	1704-17572	30	PPPG
10510W 6536N	1686-17564	30	GG G	10702W 5553N	1718-17353	90	GGGG	10901W 5722N	1702-17471	20	GGGG
10510W 6409N	1721-17501	10	GGGG	10703W 5017N	1698-17262	60	PPGG	10903W 6125N	1722-17564	30	GPFG
10514W 7055N	1691-18233	70	GGGG	10707W 6004N	1720-17454	100	GGGG	10909W 6819N	1691-18242	50	P G
10516W 6536N	1704-17560	70	GGGG	10707W 5304N	1717-17304	90	GGGG	10912W 6254N	1687-18031	40	PP G
10517W 5843N	1700-17352	40	GG	10708W 6009N	1702-17462	50	GGGG	10912W 5433N	1701-17421	30	GGGG
10519W 5840N	1718-17344	70	GGGG	10710W 7646N	1721-19291	40	GGGG	10916W 5149N	1700-17372	10	GGGG
10520W 6530N	1722-17553	40	GGPG	10718W 7938N	1697-20374	0	PPGG	10916W 5139N	1718-17365	90	GGGG
10523W 7055N	1709-18225	10	GGGG	10718W 6937N	1691-18235	70	PP G	10917W 6818N	1709-18234	40	GGGG
10535W 5553N	1717-17295	90	GGGG	10727W 6936N	1709-18232	40	GGGG	10921W 7848N	1694-20210	0	GGGG
10537W 5019N	1697-17204	0	GGGG	10730W 6131N	1703-17513	30	GGGG	10924W 6658N	1690-18190	80	GGGG
10537W 5016N	1715-17200	20	PGGP	10731W 6125N	1721-17510	50	GGGG	10927W 6415N	1688-18083	0	PGGG
10538W 5306N	1716-17250	10	GGGG	10733W 5721N	1701-17412	40	GGGG	10930W 5839N	1721-17515	70	PGPG
10541W 6007N	1701-17403	80	GGPG	10744W 6818N	1690-18184	80	PPGG	10931W 5846N	1703-17522	10	GG G
10545W 7648N	1720-19233	100	GGPG	10745W 6253N	1686-17573	40	PP G	10932W 6537N	1689-18134	20	GG G
10554W 7435N	1697-18563	90	PGG	10748W 6252N	1704-17565	10	GGPG	10948W 7542N	1720-19240	90	GGPG

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LONG	LAT				LONG	LAT				LONG	LAT			
10952W	5557N	1702-17473	30	GGGG	11155W	5716N	1722-17580	50	GGP	11349W	7848N	1697-20380	0	GGGG
10956W	5018N	1700-17375	20	GGGG	11201W	7321N	1699-19082	100	GGGG	11349W	5844N	1688-18101	100	PP G
10956W	5015N	1718-17371	60	PGGG	11203W	5434N	1703-17534	100	GGGG	11356W	7052N	1697-18574	60	GG
10957W	5309N	1701-17424	10	GGGG	11203W	5427N	1721-17530	20	GGGG	11359W	8020N	1707-21341	40	GGGG
10958W	6008N	1686-17582	50	PP G	11206W	6254N	1689-18143	80	GG G	11407W	5558N	1705-18044	90	GGPP
10958W	6007N	1704-17574	90	PPPG	11207W	5144N	1702-17485	20	GGGG	11408W	5558N	1687-18051	90	PG P
11003W	7937N	1681-20494	20	PPGG	11209W	6817N	1711-18351	90	PPGG	11412W	5021N	1703-17545	50	GGGG
11005W	6003N	1722-17571	20	GGPG	11215W	6416N	1690-18195	70	P GG	11412W	5014N	1721-17542	0	PPGG
11014W	7435N	1682-19141	100	GGGG	11218W	6539N	1691-18251	50	PP G	11414W	5308N	1704-17595	70	GGGG
11019W	7434N	1700-19133	10	PPGP	11222W	5846N	1687-18042	40	GP G	11418W	6008N	1689-18152	70	GG G
11020W	7324N	1698-19023	90	GGP	11224W	6537N	1709-18243	20	GGPG	11418W	5304N	1722-17591	20	GGPG
11020W	6936N	1711-18344	60	GGGG	11227W	8018N	1688-21291	60	GGP	11424W	7938N	1702-21061	0	GGGG
11020W	6132N	1687-18033	60	GP G	11236W	7544N	1704-19360	0	GGGG	11428W	7210N	1681-19091	100	GGGG
11023W	5715N	1721-17521	80	PPGG	11238W	7050N	1714-18512	70	GGGG	11437W	6133N	1690-18204	90	PPGG
11025W	5722N	1703-17525	70	GGGG	11243W	5556N	1704-17590	100	GGGG	11438W	7207N	1699-19084	90	GGGG
11040W	5433N	1702-17480	60	GGGG	11245W	5552N	1722-17582	40	G PG	11440W	6933N	1714-18515	30	GGPG
11040W	5144N	1701-17430	10	GGGG	11247W	5019N	1702-17491	10	GGGG	11441W	5723N	1706-18100	100	GGGG
11041W	6253N	1688-18085	20	GG G	11248W	6010N	1706-18091	40	GGGG	11443W	7429N	1721-19300	30	GGGG
11048W	6659N	1691-18244	50	GP G	11248W	5310N	1703-17540	100	GGGG	11444W	5720N	1688-18103	90	GGPG
11049W	7850N	1713-20260	100	GGGP	11249W	5303N	1721-17533	0	PPGG	11445W	7938N	1720-21053	30	GGG
11053W	6538N	1690-18193	90	GGPG	11251W	6008N	1688-18094	70	GGGG	11453W	6256N	1691-18260	30	GG G
11053W	6415N	1689-18141	10	GG G	11301W	7210N	1698-19030	80	GGP	11455W	5433N	1705-18050	90	GGGP
11055W	6658N	1709-18241	30	GGGG	11308W	6933N	1695-18464	100	G	11456W	7752N	1694-20212	0	GGGG
11056W	5845N	1686-17584	60	P	11315W	6132N	1689-18150	90	GG G	11456W	5144N	1704-18001	70	GGGG
11057W	5843N	1704-17581	90	GGGG	11317W	7432N	1720-19242	70	GGPG	11458W	6815N	1695-18471	100	P
11058W	7847N	1695-20264	0	GP G	11317W	5722N	1687-18045	100	GG G	11458W	6255N	1709-18252	80	GGGG
11102W	5839N	1722-17573	10	PPPG	11318W	7323N	1682-19143	100	GGGG	11501W	5139N	1722-17594	10	GGPG
11105W	7051N	1695-18462	100	G	11321W	7322N	1700-19140	0	PPGG	11513W	7849N	1698-20434	30	GGGG
11113W	7539N	1721-19294	40	GGGG	11325W	7937N	1719-20595	30	GGGP	11515W	7848N	1680-20442	90	PPGP
11115W	5558N	1703-17531	80	GGGG	11329W	6255N	1690-18202	80	GGPG	11515W	6536N	1711-18360	60	GGPG
11115W	5551N	1721-17524	60	GGGG	11330W	5432N	1704-17592	90	GGGG	11516W	5845N	1689-18155	90	GG G
11120W	5019N	1701-17433	10	GGGG	11331W	5146N	1703-17543	90	GGGG	11522W	7054N	1698-19032	70	GGP
11123W	6009N	1687-18040	60	GG G	11331W	5139N	1721-17535	0	PPGG	11532W	5559N	1706-18102	50	GGPG
11125W	5309N	1702-17482	40	GGGG	11333W	5428N	1722-17585	20	GGPG	11535W	5557N	1688-18110	70	GG P
11136W	7208N	1697-18572	90	GG	11339W	6418N	1691-18253	30	PPG	11536W	5018N	1704-18004	90	GGGG
11148W	7938N	1700-20544	50	GGGG	11344W	6416N	1709-18250	50	GGPG	11540W	6010N	1690-18211	80	PPGG
11149W	6131N	1688-18092	60	GGGG	11346W	5847N	1706-18093	40	GGGG	11540W	5309N	1705-18053	90	GGGG
11152W	5720N	1704-17583	90	GGPP	11347W	6657N	1711-18353	60	GGPG	11557W	7208N	1682-19150	100	GGGG

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COORDINATE LISTING  
 STANDARD CATALOGS FOR NON-US  
 FROM 07/01/74 TO 07/31/74

PRINCIPAL PT. OF IMAGE		OBSERVATION ID	CC %	QUALITY RBV MSS 1234567R	PRINCIPAL PT. OF IMAGE		OBSERVATION ID	CC %	QUALITY RBV MSS 1234567R	PRINCIPAL PT. OF IMAGE		OBSERVATION ID	CC %	QUALITY RBV MSS 1234567R
LONG	LAT				LONG	LAT				LONG	LAT			
11600W	7207N	1700-19142	60	PGGG	11757W	6813N	1715-18580	20	GGGG	11950W	3021N	1702-17550	10	PGGG
11600W	6934N	1697-18581	30	GG	11803W	5848N	1691-18271	40	GG G	11952W	7847N	1719-21002	50	GG P
11601W	6134N	1691-18262	50	GG G	11805W	7548N	1708-19585	50	P	11953W	5559N	1709-18273	80	GGPG
11606W	7435N	1704-19362	0	PGGG	11805W	6535N	1695-18480	100	GGGG	11954W	5022N	1707-18174	90	GGGG
11606W	6132N	1709-18255	90	GGGG	11807W	5847N	1709-18264	70	GGGG	11957W	7937N	1688-21293	60	GGG
11610W	5723N	1707-18154	100	GGGG	11810W	6654N	1714-18524	80	GGPG	11957W	5311N	1690-18231	0	GGGG
11610W	5722N	1689-18161	50	GG G	11816W	7848N	1700-20551	50	GGGG	11957W	5021N	1689-18182	0	GGGG
11617W	7319N	1720-19245	80	GGPG	11816W	7052N	1682-19152	100	GGGG	12001W	6008N	1711-18374	40	GGGG
11620W	5435N	1706-18105	30	GGGG	11819W	7052N	1700-19145	40	GGGG	12014W	2855N	1702-17553	30	PGGG
11622W	5144N	1705-18055	90	PGGG	11823W	3019N	1701-17492	10	GGGG	12014W	7438N	1707-19533	70	GGPG
11623W	5432N	1688-18112	60	GGGG	11824W	5558N	1690-18222	90	GGGG	12019W	6934N	1682-19155	60	GGGG
11625W	7754N	1713-20263	100	GGPG	11828W	5021N	1706-18120	70	GGGG	12021W	7203N	1721-19305	20	GGGG
11631W	6814N	1714-18521	20	GG G	11831W	5020N	1688-18124	60	GGGG	12021W	6934N	1700-19151	20	GGGP
11635W	7848N	1681-20500	10	PPGG	11833W	5311N	1707-18165	100	GGGG	12027W	5722N	1710-18324	50	GGGG
11635W	7751N	1695-20270	0	GG P	11834W	5310N	1689-18173	10	GGGG	12029W	5721N	1692-18332	90	PG G
11635W	6415N	1711-18362	50	GGPG	11835W	6009N	1710-18315	50	GGGG	12037W	5436N	1691-18283	10	PP G
11637W	6656N	1695-18473	100	G	11847W	2853N	1701-17494	10	GGGG	12039W	5147N	1690-18234	0	GGPG
11639W	5847N	1690-18213	80	GGGG	11851W	6938N	1681-19100	100	PPGG	12041W	6251N	1695-18485	100	GG G
11647W	7547N	1707-19530	50	GGGG	11855W	7205N	1720-19251	70	GGGG	12041W	5435N	1709-18275	70	GGGG
11647W	7055N	1681-19094	100	GGGG	11857W	5725N	1691-18274	40	GG G	12042W	6819N	1681-19103	100	GGGG
11658W	7051N	1699-19091	60	GGGG	11858W	6131N	1711-18371	50	GGPG	12044W	7753N	1698-20441	30	GGGG
11701W	5559N	1707-18160	90	GGGG	11901W	6933N	1699-19093	10	GGGG	12049W	3141N	1721-17594	100	GGGG
11701W	5558N	1689-18164	0	GG G	11901W	5723N	1709-18270	70	GGGG	12050W	7752N	1680-20444	80	GGGP
11703W	5020N	1705-18062	90	PGGG	11906W	7323N	1704-19365	30	GGGG	12050W	6815N	1699-19100	10	GGGG
11705W	6011N	1691-18265	50	GG G	11912W	5435N	1690-18225	40	GGGG	12050W	3148N	1703-18002	0	GGPP
11705W	5310N	1706-18111	50	GGGG	11915W	6817N	1698-19041	40	GGG	12053W	7849N	1702-21063	0	GGGG
11708W	6010N	1709-18261	100	PGGG	11915W	5146N	1707-18172	100	GGGG	12053W	6657N	1698-19044	20	GGP
11708W	5308N	1688-18115	50	GGGG	11916W	5145N	1689-18175	0	GGGG	12054W	6535N	1697-18592	20	PG
11726W	6936N	1698-19035	60	GGP	11924W	7753N	1697-20383	40	GGG	12059W	6411N	1714-18533	20	GGPG
11733W	6132N	1710-18313	30	GGG	11925W	3147N	1702-17544	10	PGGG	12059W	5845N	1711-18380	60	GGGG
11733W	5723N	1690-18220	90	GGGG	11926W	6414N	1695-18482	100	GG G	12105W	6534N	1715-18585	40	PGGG
11743W	7317N	1721-19303	30	GGPG	11929W	6656N	1697-18590	30	PG	12111W	8018N	1694-22032	100	PGGP
11748W	5434N	1707-18163	90	GGGG	11933W	5846N	1710-18322	60	GGGG	12113W	7652N	1713-20265	100	GGGG
11748W	5145N	1706-18114	90	GGGG	11936W	6654N	1715-18582	30	GGGG	12114W	7049N	1720-19254	30	GGPG
11749W	6254N	1711-18365	40	GGPG	11939W	7547N	1709-20043	90	GGPG	12117W	7848N	1720-21060	30	PGGG
11749W	5434N	1689-18170	10	GG G	11939W	6533N	1714-18530	40	GGPG	12118W	5558N	1710-18331	80	GGGG
11750W	6815N	1697-18583	70	PG	11943W	7651N	1694-20215	0	GGGG	12120W	5557N	1692-18335	70	GGPP
11750W	5144N	1688-18121	50	GGGG	11949W	5601N	1691-18280	20	GG G	12120W	5022N	1690-18240	40	GGGG

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COORDINATE LISTING  
STANDARD CATALOG FOR NON-US  
FROM 07/01/74 TO 07/31/74

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			
12121W	5312N	1691-18285	10	GGPG	12317W	3314N	1705-18112	100	PPPP	12514W	6413N	1699-19111	30	GGGG
12121W	5019N	1708-18233	90	GGGG	12320W	6128N	1714-18542	30	GGPG	12515W	6535N	1700-19163	80	PGPG
12122W	7648N	1695-20273	0	GG P	12321W	7326N	1707-19535	80	PGPG	12517W	6537N	1682-19170	70	PG G
12126W	5310N	1709-18282	100	PPPG	12321W	5722N	1694-18444	30	GGGG	12519W	7546N	1713-20272	80	GGGG
12131W	7940N	1707-21344	30	GGGG	12332W	6252N	1697-19001	90	PP	12520W	5842N	1714-18551	60	GGPG
12137W	7438N	1708-19591	40	GG G	12332W	5434N	1711-18392	70	GGGG	12525W	7750N	1719-21004	100	GGGG
12146W	7208N	1704-19371	50	GGGG	12334W	5145N	1710-18342	80	GGGG	12526W	7543N	1695-20275	0	GG
12150W	6129N	1695-18491	100	G G	12334W	5144N	1692-18350	30	GGGG	12526W	7053N	1687-19435	80	GG G
12153W	5722N	1711-18383	70	GGGG	12341W	6251N	1715-18594	20	GGPG	12528W	7053N	1705-19432	40	GGGG
12204W	5148N	1691-18292	10	PPGG	12342W	6415N	1698-19053	50	GGP	12531W	6003N	1715-19003	50	PGPG
12206W	5435N	1710-18333	50	PPGG	12347W	6656N	1700-19160	40	PPPG	12532W	7651N	1698-20443	30	GGGG
12207W	5433N	1692-18341	10	PPPG	12348W	7545N	1694-20221	10	GGPG	12535W	5556N	1695-18505	80	G G
12208W	5145N	1709-18284	90	PPPG	12348W	6657N	1682-19164	50	GGPG	12537W	7650N	1680-20451	80	GGGP
12209W	6816N	1682-19161	60	PPGG	12350W	7752N	1700-20553	80	GGGG	12537W	5021N	1693-18411	20	GGGG
12210W	6816N	1700-19154	90	PPGG	12351W	6539N	1681-19112	80	GG	12540W	5019N	1711-18403	70	GGGG
12211W	7752N	1681-20503	40	PPGG	12351W	5843N	1695-18500	80	G G	12542W	6008N	1697-19010	100	GG
12212W	6250N	1714-18535	10	GGPG	12355W	6534N	1699-19105	0	GGGG	12544W	5309N	1694-18460	0	GGGG
12216W	3146N	1704-18060	20	GGGG	12404W	7052N	1704-19374	50	GGGG	12600W	7211N	1707-19542	90	GGPG
12219W	6414N	1697-18595	40	GGG	12411W	7652N	1697-20385	30	GG	12601W	7436N	1693-20165	50	GGG
12221W	6700N	1681-19105	100	GGGG	12411W	5559N	1694-18451	20	GGGG	12603W	6131N	1698-19062	60	GGG
12221W	6537N	1698-19050	20	GGG	12413W	8020N	1714-22141	100	GG G	12604W	7436N	1711-20162	20	GGGG
12227W	6655N	1699-19102	0	GGPG	12415W	5020N	1710-18345	100	PPGG	12607W	6934N	1704-19380	40	GGGG
12227W	6413N	1715-18591	30	GGPG	12415W	5019N	1692-18353	20	PPGG	12610W	6128N	1716-19054	60	GGPG
12227W	5846N	1694-18442	40	GGGG	12417W	5309N	1711-18394	40	GGGG	12613W	4152N	1691-18321	40	GGGG
12231W	7545N	1693-20163	50	GGPG	12422W	6005N	1714-18544	20	GGPG	12614W	7325N	1709-20052	50	GGPG
12233W	7546N	1711-20155	20	GGGG	12428W	6126N	1715-19000	40	GGGG	12614W	4149N	1709-18314	80	PPGG
12241W	7047N	1721-19312	20	GGGG	12431W	7210N	1706-19484	90	GGPP	12615W	5718N	1714-18553	90	PPPG
12244W	5558N	1711-18385	80	GGGG	12440W	7326N	1708-19594	30	PPPG	12615W	3730N	1708-18271	100	GGGG
12244W	5023N	1691-18294	0	GGGG	12440W	7324N	1690-20001	0	PPGG	12626W	6257N	1681-19121	80	P GG
12246W	8019N	1695-22090	60	GGPG	12440W	6130N	1697-19004	100	PG	12627W	7848N	1688-21300	60	PPGG
12246W	7650N	1696-20331	20	PG	12443W	6929N	1721-19314	70	GGGP	12627W	6251N	1699-19114	100	GGGG
12248W	5020N	1709-18291	50	PPPG	12443W	3316N	1706-18170	10	PPGG	12627W	5145N	1694-18462	0	GGGG
12251W	5310N	1710-18340	50	GGGG	12445W	5720N	1695-18503	100	G G	12628W	7754N	1702-21070	0	GGGG
12252W	5309N	1692-18344	40	GGPG	12455W	6254N	1698-19055	50	GG	12630W	6810N	1721-19321	50	GGGG
12253W	6006N	1695-18494	100	G G	12459W	5434N	1694-18453	10	GGGG	12636W	6414N	1700-19165	100	GGPG
12307W	7209N	1687-19433	80	GG G	12500W	5144N	1711-18401	70	GGGG	12638W	6416N	1682-19173	70	PG G
12310W	7438N	1709-20045	90	GGGG	12505W	6812N	1720-19263	0	GGPG	12638W	4439N	1710-18363	40	PPGG
12316W	6931N	1720-19260	10	GGPG	12512W	6418N	1681-19114	70	P GG	12641W	5844N	1697-19013	100	GGG

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 STANDARD CATALOG FOR NON-US  
 FROM 07/01/74 TO 07/31/74

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						
12643W	4026N	1691-18324	40	PGPP	12806W	6650N	1721-19323	60	GGGP	13016W	7939N	1695-22093	50	GGGG
12644W	6653N	1720-19265	20	GGPG	12810W	5843N	1716-19063	90	PGGP	13022W	7434N	1696-20340	30	PPG
12649W	8017N	1680-22264	30	PGGP	12813W	6532N	1720-19272	20	GGPG	13023W	6937N	1707-19551	90	GGPG
12649W	5841N	1715-19005	50	GGGG	12818W	7545N	1697-20392	90	GG	13024W	7323N	1694-20230	80	GGPG
12650W	7054N	1706-19490	90	GGPP	12818W	4730N	1712-18470	100	GGGG	13041W	5145N	1697-19033	90	PG
12652W	7751N	1720-21062	30	PGGG	12819W	7054N	1707-19544	90	GGPG	13044W	6817N	1706-19495	80	GGPG
12652W	7544N	1696-20334	30	PPG	12821W	4731N	1694-18474	80	GGGG	13046W	5141N	1715-19030	30	GGGG
12653W	4731N	1693-18420	90	GGGG	12829W	5020N	1713-18520	80	GGGG	13047W	6248N	1720-19281	70	GGPG
12655W	4730N	1711-18412	90	GGGG	12831W	5019N	1695-18523	20	P G G	13056W	6409N	1721-19332	80	GGGP
12656W	7650N	1681-20505	40	PGGG	12835W	7650N	1700-20560	80	GG G	13057W	6657N	1705-19443	90	GGGG
12705W	5554N	1714-18560	40	PGPG	12836W	6011N	1681-19130	90	PPGG	13059W	6657N	1687-19451	40	GG G
12706W	6009N	1698-19064	50	GGG	12837W	6005N	1699-19123	100	GGGG	13103W	7544N	1681-20512	0	GGGG
12706W	5310N	1713-18511	50	GGGG	12837W	5305N	1714-18565	10	GGPG	13103W	6535N	1704-19392	50	PPGG
12707W	5021N	1694-18465	40	GGGG	12839W	7938N	1694-22035	100	PGPG	13105W	7055N	1691-20064	20	GGPG
12708W	5308N	1695-18514	10	G G G	12844W	7211N	1691-20062	10	GGGG	13112W	7054N	1709-20061	20	GGGG
12711W	4313N	1710-18365	40	GGGG	12850W	7436N	1713-20274	20	GGGG	13117W	7652N	1702-21072	0	GGGG
12712W	6006N	1716-19061	60	PGGP	12853W	7210N	1709-20054	30	GGGG	13123W	5309N	1698-19085	70	GGP
12714W	8018N	1716-22253	10	GGG	12853W	6936N	1706-19493	80	PGPG	13127W	5307N	1716-19081	80	GGG
12719W	7211N	1708-20000	50	PG G	12857W	7433N	1695-20282	0	GG G	13136W	7649N	1720-21065	20	GGGG
12720W	7209N	1690-20004	10	PGGG	12857W	6129N	1700-19174	90	PPGG	13143W	7940N	1714-22143	100	GG G
12721W	7435N	1694-20224	20	GGPG	12859W	6133N	1682-19182	40	GGGG	13143W	7210N	1693-20174	40	GGPG
12727W	7325N	1692-20114	100	GGGG	12903W	7324N	1693-20172	40	GGGP	13143W	6936N	1690-20013	20	G G G
12729W	6935N	1705-19434	80	PPGG	12906W	7324N	1711-20164	10	GGGG	13145W	6937N	1708-20005	40	GG G
12730W	6935N	1687-19442	30	GG G	12918W	6817N	1705-19441	80	GGGG	13146W	8016N	1719-22424	0	GGGG
12734W	6135N	1681-19123	90	PGGG	12918W	5141N	1714-18571	80	GGPG	13146W	7209N	1711-20171	20	GGGG
12735W	6128N	1699-19120	100	GGGG	12920W	6817N	1687-19444	50	GG G	13147W	7435N	1697-20394	100	PPG
12735W	5721N	1697-19015	70	GGG	12934W	6530N	1721-19330	90	GGPG	13153W	7324N	1713-20281	0	GGGP
12742W	4855N	1712-18464	50	GGGG	12934W	6410N	1720-19274	30	GGPG	13200W	7921N	1695-20284	20	GG G
12742W	4148N	1710-18372	30	PPGP	12935W	6655N	1704-19385	30	PPGG	13204W	7752N	1688-21302	30	GGGG
12743W	5717N	1715-19012	20	GGGG	12937W	7544N	1698-20450	10	GGGG	13206W	5145N	1698-19091	60	GGP
12745W	4856N	1694-18471	90	GGGP	12939W	7053N	1690-20010	60	P GG	13209W	5142N	1716-19084	60	GGG
12749W	6252N	1700-19172	90	PGPG	12940W	7055N	1708-20003	30	PG G	13213W	6818N	1707-19553	90	GGPG
12749W	5145N	1713-18513	70	GGGG	12942W	7544N	1680-20453	40	GGGP	13223W	6657N	1706-19502	90	PPPP
12750W	5143N	1695-18521	0	G G G	12958W	5016N	1714-18574	100	GGPG	13224W	6414N	1704-19394	80	PPGG
12751W	6255N	1682-19175	40	GGGG	12959W	5309N	1697-19031	80	PPG	13228W	6936N	1705-19450	90	GGGG
12757W	6815N	1704-19383	60	PPGG	13004W	5305N	1715-19023	50	GGPG	13229W	7055N	1692-20123	40	GG G
12803W	7851N	1707-21350	20	GGPG	13008W	7648N	1719-21011	100	GGPG	13229W	6537N	1687-19453	10	GG G
12804W	5845N	1698-19071	80	GGP	13008W	7211N	1692-20120	50	PPGG	13240W	7544N	1700-20562	50	GGG

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

COORDINATE LISTING  
STANDARD CATALOG FOR NON-US  
FROM 07/01/74 TO 07/31/74

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
13253W	5307N	1699-19143	70	GGGG	13610W	7434N	1700-20565	30	GGGG	14210W	7320N	1720-21080	10	GGGG
13303W	7209N	1694-20233	100	GGPG	13615W	7322N	1680-20462	10	GGGP	14212W	5145N	1687-19494	100	GP G
13307W	7435N	1698-20452	10	GGGG	13616W	8015N	1722-22595	100	GGGP	14217W	5144N	1705-19491	70	PPGG
13309W	6938N	1691-20071	30	GG G	13629W	5143N	1701-19262	100	GGPG	14222W	7753N	1695-22102	40	GGPG
13311W	8017N	1720-22482	0	GGGG	13646W	7850N	1695-22095	50	PPPG	14238W	7546N	1707-21362	80	GGGG
13312W	7435N	1680-20460	30	GGGP	13652W	7651N	1688-21305	50	GGGG	14319W	7205N	1719-21025	0	GGGP
13315W	6937N	1709-20063	60	GGPG	13652W	7052N	1713-20290	100	GGGP	14337W	5146N	1706-19545	70	GGP
13323W	7321N	1696-20343	20	GGPG	13658W	7050N	1695-20293	50	G	14340W	7934N	1722-23001	60	PGPG
13334W	6817N	1690-20015	0	GG	13726W	7209N	1697-20403	70	PGGG	14340W	5143N	1688-19553	100	GGPG
13335W	6819N	1708-20012	50	GG G	13728W	6935N	1694-20242	100	GG G	14354W	7754N	1714-22152	90	GG G
13335W	5147N	1681-19153	60	PPGG	13737W	7324N	1681-20521	0	GGGG	14433W	7436N	1688-21314	50	PGPG
13336W	5142N	1699-19150	50	GGGP	13740W	7432N	1719-21020	80	GGGP	14437W	7209N	1702-21090	0	GGGG
13341W	7755N	1707-21353	50	GGPG	13754W	5141N	1720-19313	100	GGGG	14447W	7205N	1720-21083	20	GGGG
13352W	6537N	1706-19504	90	PGGG	13818W	7850N	1714-22150	100	PG G	14503W	5146N	1707-20003	90	GGGG
13354W	6658N	1707-19560	90	GGPG	13819W	7051N	1696-20352	30	P	14533W	7651N	1694-22050	100	GGGG
13403W	7053N	1693-20181	40	GG G	13830W	7653N	1707-21355	60	GGPG	14536W	7846N	1719-22433	60	GGGP
13405W	7054N	1711-20173	60	GGGG	13849W	7209N	1698-20461	10	GGGG	14610W	7437N	1707-21364	70	GGPG
13411W	7542N	1719-21013	60	PPPP	13855W	7435N	1702-21081	0	GGGG	14619W	7752N	1680-22280	20	GGGP
13417W	7937N	1680-22271	50	GGGG	13855W	7208N	1680-20465	10	GGGP	14628W	5147N	1708-20062	40	GG G
13432W	7209N	1713-20283	60	GGGP	13909W	7936N	1719-22431	0	GGGG	14630W	5146N	1690-20065	90	PGGG
13433W	7436N	1681-20514	0	PGGG	13909W	7432N	1720-21074	0	GGGG	14647W	7751N	1716-22265	10	GGGG
13433W	6938N	1692-20125	40	GP G	13912W	7321N	1700-20571	20	GGGG	14704W	7847N	1720-22491	60	GGGG
13438W	7207N	1695-20291	30	G G	13920W	5145N	1703-19374	50	GGGG	14710W	7651N	1695-22104	30	GGGG
13444W	7937N	1716-22260	0	GGGG	13920W	5138N	1721-19371	40	GGG	14737W	7324N	1688-21320	50	PGGG
13448W	7322N	1697-20401	100	PGG	13947W	7053N	1697-20410	40	PG	14753W	5148N	1691-20123	50	P G
13459W	6818N	1691-20073	40	GG G	13954W	7053N	1715-20402	50	GGPG	14832W	8019N	1713-23514	40	GGGG
13501W	5143N	1700-19204	100	PGPG	14017W	7210N	1681-20523	0	GGGG	14840W	7652N	1714-22155	50	GG G
13503W	5145N	1682-19211	60	GGGG	14038W	7936N	1720-22485	20	GGGG	14913W	7324N	1707-21371	40	GGGG
13504W	5140N	1718-19200	60	GGGG	14042W	7319N	1719-21022	50	GGGG	14919W	5148N	1692-20182	70	PPG
13505W	6817N	1709-20070	90	GGPG	14045W	7848N	1680-22273	40	GGGG	14938W	7545N	1694-22053	100	PGGG
13510W	7848N	1694-22041	100	PGGG	14045W	7752N	1694-22044	100	GGG	14955W	8018N	1714-23573	50	GGGG
13523W	7546N	1702-21075	0	GGGG	14045W	5145N	1686-19440	70	P	15005W	7844N	1722-23004	10	GGGG
13523W	7053N	1694-20235	100	GGPG	14046W	5144N	1704-19433	50	PPPP	15017W	7210N	1688-21323	70	GGGG
13541W	7542N	1720-21071	10	GGGG	14059W	7546N	1688-21311	50	PGGG	15047W	5144N	1711-20232	80	GGGG
13600W	7207N	1696-20345	30	PPPG	14115W	7847N	1716-22262	0	GGGG	15049W	5145N	1693-20240	90	PP P
13606W	6935N	1693-20183	40	GP P	14147W	7207N	1682-20581	20	GGGP	15106W	7651N	1680-22282	30	GGGP
13609W	7324N	1698-20455	0	GGGG	14150W	7207N	1700-20574	30	GGGG	15111W	7750N	1719-22440	100	GGGG
13609W	6936N	1711-20180	80	GGGG	14158W	7323N	1702-21084	0	GGGG	15114W	7545N	1695-22111	30	GGGG

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

COORDINATE LISTING  
STANDARD CATALOG FOR NON-US  
FROM 07/01/74 TO 07/31/74

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			
15122W	8020N	1716-00031	100	PG G	16330W	7432N	1719-22451	100	GGGP	17253W	7651N	1713-23532	0	GGGG
15133W	7650N	1716-22271	20	GGGG	16355W	7849N	1714-23582	60	PGPG	17255W	7846N	1721-00323	90	GGGG
15153W	7209N	1707-21373	40	GG G	16422W	7539N	1722-23015	0	GGGG	17256W	7747N	1717-00101	40	GGGG
15213W	5145N	1694-20294	100	GP G	16433W	7210N	1680-22300	90	GGGG	17256W	7050N	1720-22521	0	GGGG
15236W	7751N	1720-22494	90	GGPG	16446W	7206N	1716-22285	70	GGGG	17321W	7437N	1708-23254	50	GG G
15246W	7545N	1714-22161	30	GG G	16454W	7433N	1720-22505	50	GGGG	17330W	7202N	1722-23031	0	GGGG
15309W	7435N	1694-22055	90	PPGG	16524W	7849N	1716-00040	80	GGPP	17333W	6931N	1719-22465	30	GGGG
15334W	8015N	1717-00085	50	GGGG	16626W	7936N	1721-00320	100	GGPP	17352W	6813N	1700-22421	0	GGGG
15339W	5142N	1695-20352	100	P	16632W	7320N	1719-22454	100	GGGP	17359W	7751N	1718-00155	50	PGPG
15433W	8017N	1718-00143	90	GGGG	16654W	7054N	1680-22303	100	GGGG	17405W	6657N	1699-22365	0	GGGG
15445W	7436N	1695-22113	20	GGGG	16702W	7052N	1698-22300	0	GGGG	17410W	6654N	1717-22362	30	GGGG
15446W	7326N	1693-22003	70	PGPG	16705W	7050N	1716-22292	90	GGGG	17411W	7054N	1703-22583	20	GGGG
15514W	7546N	1680-22285	70	GGGG	16727W	7844N	1717-00094	80	GGGG	17414W	7846N	1722-00381	10	PPGG
15536W	7748N	1722-23010	10	GGPG	16745W	7935N	1722-00375	30	PPPP	17419W	7650N	1714-23591	70	GGGG
15538W	7543N	1716-22274	10	GGGG	16750W	7429N	1722-23022	0	GGGG	17422W	8018N	1714-01350	80	GP G
15556W	7648N	1719-22442	80	GGGP	16757W	7321N	1720-22512	0	GGGG	17459W	6932N	1720-22523	0	GGGG
15601W	7938N	1713-23521	10	GGGG	16808W	7753N	1713-23530	20	G GG	17522W	6811N	1719-22472	10	GGGG
15613W	7323N	1694-22062	90	PPGG	16828W	7847N	1718-00152	30	GGGG	17530W	6654N	1700-22424	20	GGGG
15617W	7435N	1714-22164	30	PG G	16833W	8018N	1692-01125	70	PGPG	17533W	6536N	1699-22372	20	GGGG
15721W	7649N	1720-22500	80	GGGG	16859W	6937N	1680-22305	90	GGGP	17538W	6533N	1717-22364	50	GGGG
15723W	7938N	1714-23575	60	GGPG	16906W	6934N	1698-22302	0	GGGG	17539W	7847N	1723-00435	90	GGGG
15745W	7324N	1695-22120	20	GPGG	16908W	6932N	1716-22294	60	GGGG	17546W	7651N	1716-00045	70	GGPG
15847W	7437N	1680-22291	90	GGGG	16910W	7205N	1719-22460	80	GGGP	17547W	8017N	1715-01404	40	PGPG
15853W	7939N	1716-00033	90	GG	16911W	7936N	1723-00433	70	GGGG	17549W	7046N	1722-23033	0	GGGG
15859W	8016N	1721-00314	100	PPPG	16930W	7753N	1714-23584	90	GGPG	17601W	7938N	1692-01131	100	PPGP
15908W	7433N	1716-22280	10	GGGG	17036W	7206N	1720-22514	0	GGGG	17615W	6936N	1703-22585	50	GGGG
15919W	7323N	1714-22170	90	PP G	17037W	6937N	1699-22360	0	GGGG	17625W	7325N	1708-23261	40	GG G
16001W	7541N	1719-22445	90	GGGP	17042W	6933N	1717-22353	10	GGGG	17648W	6813N	1720-22530	0	GGPG
16019W	8016N	1722-00372	40	GGPG	17050W	7317N	1722-23024	0	GGGG	17654W	6415N	1699-22374	90	GGGG
16020W	7646N	1722-23013	10	GGPG	17050W	6818N	1680-22312	90	GGGG	17656W	7545N	1713-23535	0	GGGG
16102W	7934N	1717-00092	80	GGGG	17056W	6816N	1698-22305	10	GGGG	17659W	6533N	1700-22430	20	GGGG
16125W	7542N	1720-22503	90	GGGG	17058W	6813N	1716-22301	60	GGGG	17659W	6411N	1717-22371	50	GGGG
16143W	8017N	1723-00430	60	PPGG	17059W	7753N	1716-00042	80	GGPG	17700W	6653N	1719-22474	0	GGGG
16152W	7325N	1680-22294	90	GGGP	17130W	7049N	1719-22463	40	GGGP	17721W	8018N	1716-01462	30	GGPP
16156W	7209N	1714-22173	100	GG G	17150W	7210N	1703-22580	40	GGGG	17741W	7645N	1717-00103	0	GGGG
16158W	7937N	1718-00150	50	GGGG	17202W	6932N	1700-22415	0	GGGG	17751W	6929N	1722-23040	0	GGGG
16209W	7321N	1716-22283	40	GGGG	17226W	6818N	1699-22363	0	GGGG	17805W	6816N	1703-22592	70	GGGG
16231W	7849N	1713-23523	10	GGGG	17232W	6814N	1717-22355	40	GGGG	17820W	6412N	1700-22433	80	GGGG

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IMAGE QUALITY ..... BLANKS=BAND NOT PRESENT/REQUESTED; R=RECYCLED; G=GOOD; F=FAIR BUT USABLE; P=POOR.

01:39 AUG 09 1974

COORDINATE LISTING  
STANDARD CATALOG FOR NON-US  
FROM 07/01/74 TO 07/31/74

PAGE 0076

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
17825W	7544N	1714-23593	40	PPPP	17904W	7211N	1708-23263	30	PP G	1794RW	7749N	1722-00384	30	PGPG
17828W	6653N	1720-22532	0	GGGG	17906W	6938N	1705-23102	90	PGP	17950W	6409N	1719-22483	30	GGGP
17829W	7750N	1721-00325	80	GGPP	17934W	6251N	1700-22435	80	GGGG	17953W	7545N	1716-00051	40	PGPG
17845W	7649N	1718-00161	80	GGGG	17940W	6810N	1722-23042	0	GGGG	17957W	6532N	1720-22535	10	GGGG
17901W	8018N	1717-01521	0	GGGG	17943W	6657N	1703-22594	40	GGGG					

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