

NASA-CR-3277

19800017741

NASA Contractor Report 3277

Viking Orbiter Stereo Imaging Catalog
FOR REFERENCE

NOT TO BE TAKEN FROM THIS BOOK

Karl R. Blasius, Amelia V. Vetrone,
and Michael D. Martin



NF02113

CONTRACT NASW-3208
JUNE 1980

LIBRARY COPY

JUL 3 1980

LANGLEY RESEARCH CENTER
LIBRARY, NASA
HAMPTON, VIRGINIA

NASA

BEST

AVAILABLE

COPY

NASA Contractor Report 3277

Viking Orbiter Stereo Imaging Catalog

Karl R. Blasius and Amelia V. Vetrone

*Science Applications, Inc.
Pasadena, California*

Michael D. Martin
*Jet Propulsion Laboratory
Pasadena, California*

Prepared for
NASA Office of Space Science
under Contract NASW-3208



**Scientific and Technical
Information Office**

1980

PREFACE

The extremely long missions of the two Viking Orbiter spacecraft have produced a wealth of photos of surface features. Many of these photos can be used to form stereo images allowing the earth-bound student of Mars to examine his subject in 3-D. This catalog is a technical guide to the use of stereo coverage within the complex Viking imaging data set. Since that data set is still growing (January, 1980, about 3½ years after the mission began), a second edition of this catalog is already planned. Completion is expected about November, 1980.

TABLE OF CONTENTS

	<u>Page</u>
PREFACE	ii
TABLE OF CONTENTS	iii
1. INTRODUCTION	1-1
Spacecraft Imaging Data	1-1
Viking Orbiter Imaging Data	1-1
Cataloging Procedures and Criteria	1-4
Catalog Organization	1-5
Acknowledgements	1-10
2. STEREO DATA SETS LISTED GEOGRAPHICALLY	2-1
3. SUPPLEMENTARY DATA FOR CATALOGUED IMAGES LISTED BY PICNO	3-1
4. MAPS OF STEREO DATA SET COVERAGE	4-1

INTRODUCTION

Spacecraft Imaging Data

Remote evaluation of the surface geology of extraterrestrial objects consists, in large part, of studies of television images using techniques developed by terrestrial aerial photogeologists. Of course, unlike terrestrial geologists, the planetary geologist often has little or no additional data from other forms of remote sensing or surface samples to guide his studies. For this reason it is extremely important that the investigator understand the nature of his imaging data - its full potential and its weaknesses. For instance, as compared to a typical conventional aerial photograph of the earth, most planetary images contain far less information, but that information is strictly numerical in its original form, most often a digital magnetic record, and so may be subject to quantitative photometric analysis.

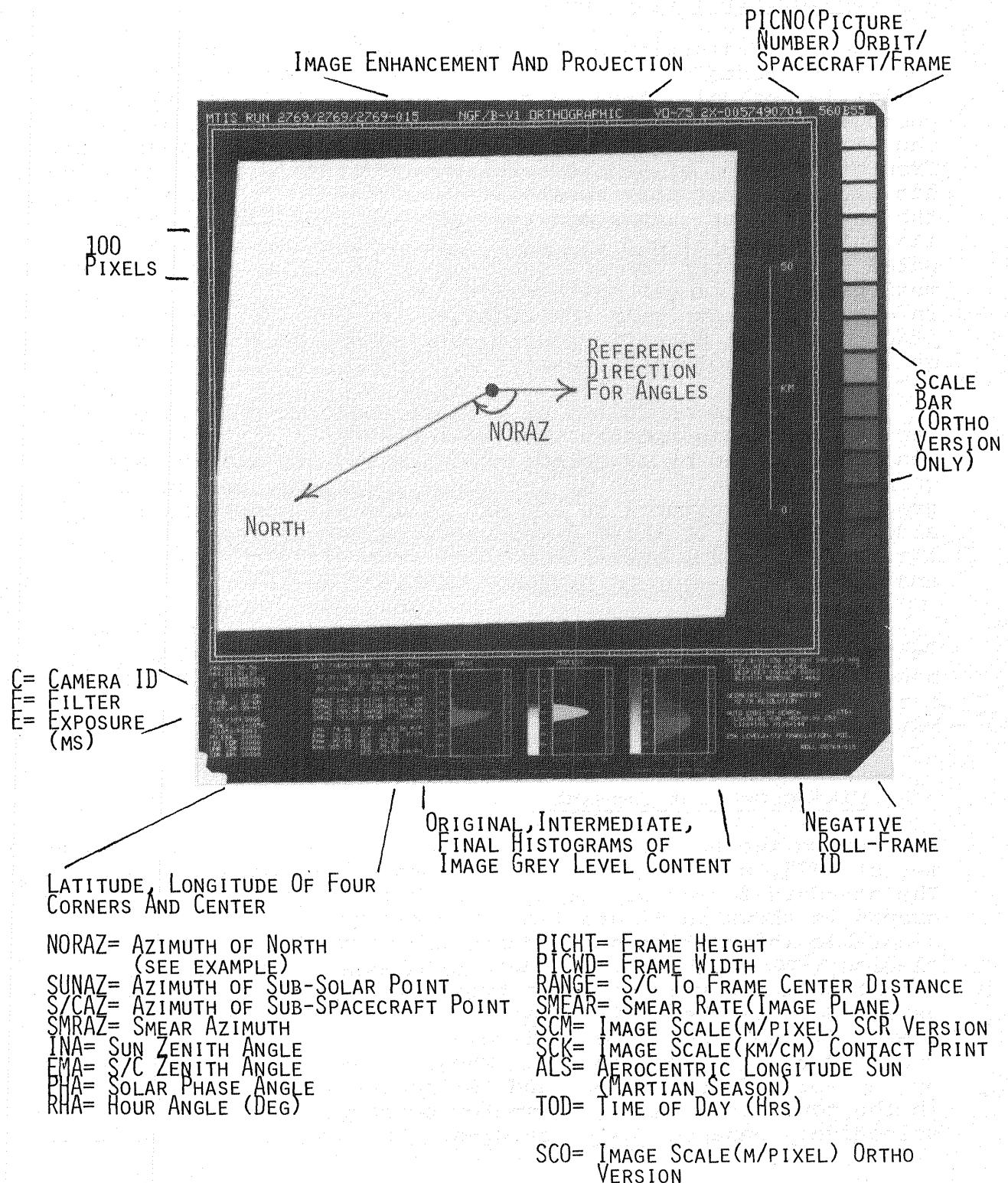
Stereo data on relief of surface features seen in overlapping images is another type of information that has often gone unexploited by planetary geologists. Qualitative and quantitative evaluation of landscape morphology and stratigraphic and structural relationships are all considerably aided by access to three dimensional imaging. This is particularly true for terrains without recognized terrestrial analogues.

The planet Mars has a great variety of puzzling geologic features and a general complexity of structure and stratigraphy second only to the Earth. This catalog is intended to facilitate access to stereo imaging data for investigators of Martian geology.

Viking Orbiter Imaging Data

Since the two Viking orbiters arrived at Mars in the summer of 1976, approximately 50,000 images have been acquired. The standard format of Viking orbiter frames recorded as photographs is shown in Figure 1-1. The picture label contains considerable information on lighting and viewing conditions, including almost everything needed to recognize stereo pairs and orient them for viewing. Two types of photographic renditions were made from the Viking images, the original perspective view from the camera focal plane and a version transformed by computer to a map projection. These versions may be identified by the words "rectilinear" and "orthographic," respectively, in the top center label. Computer codes were also used to selectively enhance image features. The standard enhancements

FIGURE 1-1
VIKING ORBITER PICTURE FORMAT



most often applied to Viking images were: (1) a linear contrast enhancement to rectilinear versions and (2) a filter to remove low spatial frequencies followed by a linear contrast enhancement to orthographic versions. A simple linear transformation of grey level information is recognized by the code "SCR" appearing in the top center label. Any of several spatial filtering algorithms is recognized by the code "NGF."

The Viking pictures are made up of a regular array of grey dots (pixels). Tic marks around the edge of the image indicate the pixel scale - 100 pixels between major tic marks (Fig. 1-1). Orthographic projections also have a scale bar next to the image. Those scale bars labeled "KM" can be used confidently; others may be in error. At the upper right hand corner is the "PICNO," a picture ID unique to an image. It is a combination of orbit number, spacecraft ID, and frame number for that particular orbit. At the lower right is a roll and frame ID unique to one version of an image recorded on 5-inch film. A given digital image with a unique PICNO may have been recorded on film in several versions, each with a different roll/frame ID.

Camera ID number, filter color, and exposure are recorded at the lower left (Fig. 1-1). Immediately to the right is a data block containing the location and size of the area imaged and the lighting and viewing conditions at the time. Image scale and orientation parameters refer to the rectilinear format. The individual parameters are defined in Figure 1-1. At the bottom center is a graphic display of the digital manipulation of the image grey level content which preceded recording on film. Other data in the picture label are less relevant to the problem of stereo viewing, and so are not described here.

Because of initial Viking Project goals, operations constraints, the varied desires of experimenters for the several orbiter instruments, and the limited durations of commitments to extend the Mission, the imaging record of the Viking Orbiters has many characteristics of an artist's collage. We have thousands of fractional views of Mars at different seasons and under different lighting and viewing conditions. Fortunately these views overlap geographically, so it is possible to find at least one image of any place on the planet. In a few areas the Viking images may not be of sufficient quality to entirely supplant the use of earlier high resolution Mariner 9 images (1), but, typically, the Viking Orbiters acquired the highest quality imaging of surface features. In addition, for surprisingly large areas, overlapping images constitute a valuable source of stereo topographic data.

Not surprisingly, useful stereo imaging cannot be easily located by going through a Viking Project index which lists pictures by geographical location (2). Images suitable for viewing under a stereoscope or for compilation into topographic maps must, aside from being targeted to the same location, be somewhat similar in atmospheric clarity conditions, lighting conditions, spatial resolution, and contrast of surface features.

Cataloging Procedures and Criteria

In assembling this catalog we have attempted to screen out large amounts of data unsuitable for stereo analysis, identify similar overlapping images, and then evaluate quantitatively their coverage and stereo viewing characteristics. We have eliminated from consideration large numbers of images showing dense cloud cover, images for which less than 70% of the data was successfully recorded, images for which the viewing perspective (EMA) was greater than 65° from the zenith, and images for which the solar illumination (INA) was greater than 85° from the zenith.

Overlapping images taken from differing perspectives were then grouped according to spatial resolution so as to ensure comparison of images differing up to 50% in resolution. These images were then screened to eliminate combinations for which solar azimuth differed by greater than 45°, solar incidence by greater than 30°, or for which differences in the distribution of surface (polar) ice would make the scene appearances very dissimilar.

Except for most evaluation of cloud cover, comparisons of images were made through the SEDR (Supplementary Experiment Data Record) (3). These engineering data are admittedly imperfect, but our experience indicates that the data being used are sufficiently precise for a practical stereo catalog. The only major exception is some of the highest resolution coverage with defective SEDR data. These images were mostly screened out of this edition of the catalog, but will be fully evaluated for the next edition.

For each area of stereo coverage identified, a record was made of spatial resolution, the image ID's (PICNO's) involved, the location of the area, and the viewing conditions. Calculations were then performed to determine the strength of the stereo viewing geometry and the optimum orientation of the pictures under a stereoscope for discriminating relief differences.

Catalog Organization

All this information is presented to the catalog user through maps of locations of stereo coverage (Section 4) and indexed tables listing images and stereo viewing data (Section 2). In addition, we have provided a supplementary list of lighting and viewing data and a roll/frame order number for each image in the catalog (Section 3). Because orthographic map projection and filtering commonly facilitate stereo viewing, the frame order number refers to an ORTHO/NGF version of the image when one is available. It is expected that the normal pattern of use for this catalog will be that a feature of known latitude and longitude is the subject of study. The investigator will consult the appropriate index map to determine whether stereo coverage has been identified for that location. If it has, the corresponding table will show the characteristics of that coverage and provide a list of photographs for study. Characteristics of individual photos and order numbers will be found in the supplementary data list.

The maps of stereo data set coverage (Section 4) are compiled according to a few simple conventions. Except for polar regions beyond 80° latitude, each map covers an area of Mars measuring 10 degrees latitude by 10 degrees longitude. The areas are numbered from the north to south and east to west around each 10° tier of latitude (Figure 1-2). The area ID number and the specific latitude - longitude limits of each map are shown below the map. For rectangular maps, north is toward the top. Within a map different line symbols outline areas covered by specific sets of stereo images. The index number of the stereo set is located inside the outlined area as close to the upper left corner as practical. As necessary to clarify map relationships, the area index number has also been placed on top of the corresponding line symbol.

Because the sliver shape of the extreme polar (80° to 90° latitude) $10^{\circ} \times 10^{\circ}$ regions would result in a very inconvenient set of index maps, the regions have been consolidated into "quads" measuring 10° latitude by 90° longitude. In the north polar region, for example, Quad 1 is the area from 80° to 90° N and 0° to 90° W.

The listings of stereo data sets (Section 3) are ordered and numbered in the same way as the index maps. The column headings are defined:

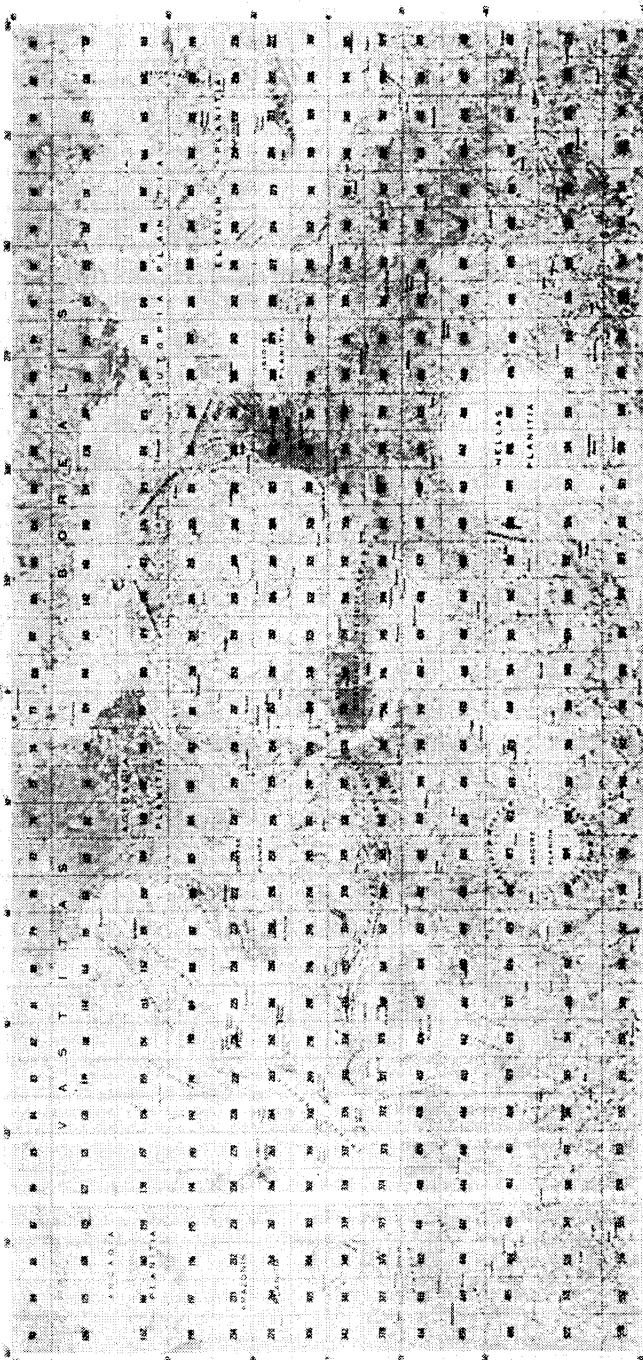
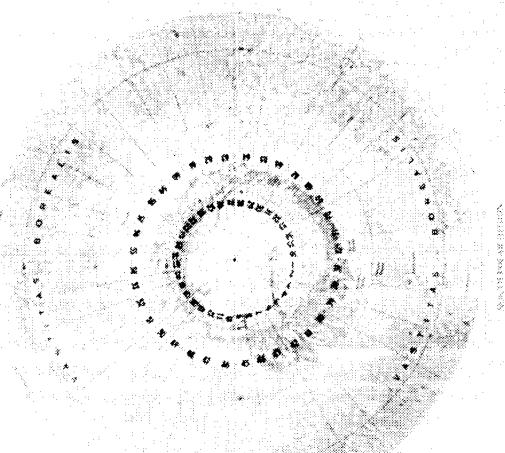
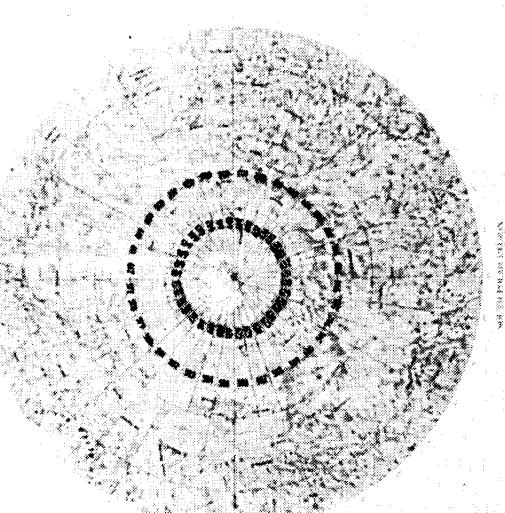
M = map index number of stereo data set

Fig. 1-2

10

DEGREE

BOXES



Rb = range bin. The stereo sets are grouped according to spatial resolution into seven intervals of range:

<u>Rb</u>	<u>Slant Range</u>	<u>Resolution (m/pixel)</u>
1	<1000km	<25
2	800-1600km	20-40
3	1200-2400km	30-60
4	1800-3600km	45-90
5	2700-5400km	67.5-135
6	4100-8200km	102.5-205
7	6200-12400km	155-310

These range bins were chosen to insure that stereo pairs differing by up to 50% in resolution would be considered for the catalog.

Stereo Set 1, Stereo Set 2 = the PICNO ID's of the photographs covering the designated map area

T = target, approximate center coordinates (latitude longitude) of the area of stereo coverage

S1,S2 = approximate subspacecraft coordinates (latitude, longitude) during acquisition of pictures of Stereo Sets 1 and 2, respectively

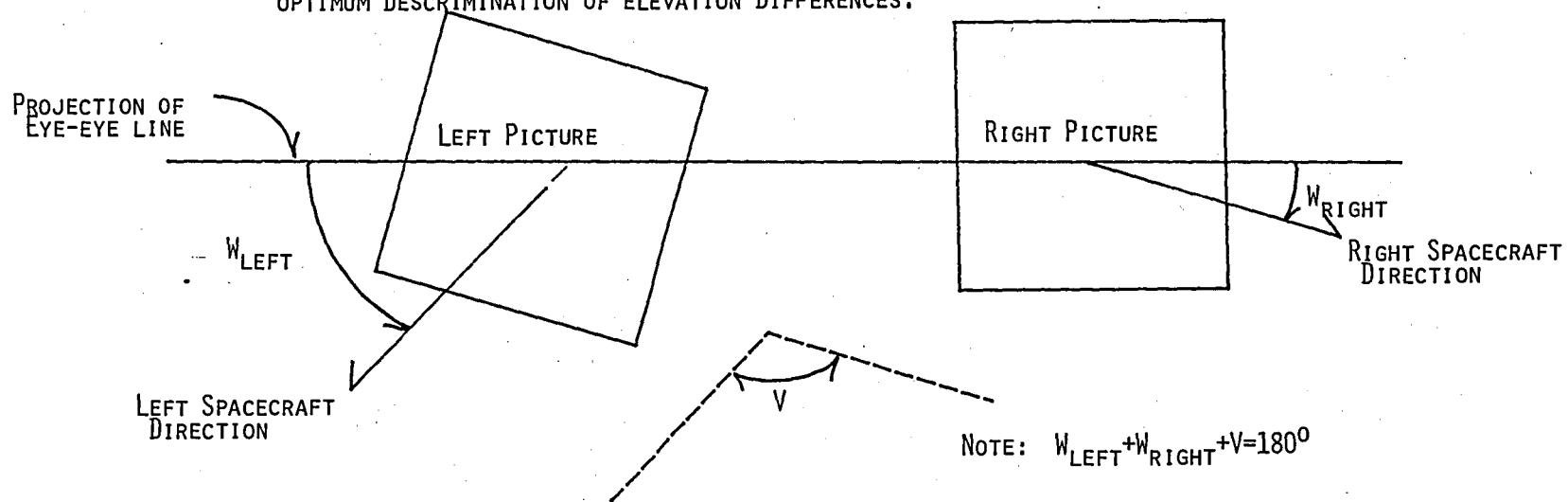
Eml,Em2 = approximate spacecraft zenith angles (EMA in picture label) at target for Stereo Sets 1 and 2, respectively

V = angular separation in azimuth on Mars of locations S1 and S2 measured at T. This is also the angle between the two spacecraft directions (S/CAZ in picture label) for a stereo pair of orthographically projected images aligned for viewing (Fig. 1-3)

W1,W2 = orientations of spacecraft directions, relative to the eye-eye line, for optimum viewing of relief in an overlapping picture pair from Stereo Sets 1 and 2 (Fig. 1-3)

FIGURE 1-3 OPTIMUM STEREO VIEWING GEOMETRY

PICTURES ORIENTED AS SHOWN BELOW UNDER A STEREOSCOPE WILL PROVIDE
OPTIMUM DISCRIMINATION OF ELEVATION DIFFERENCES.



Fe = the projection of the parallax angle, or Eml and Em2, into a vertical plane parallel to the eye-eye line with photos oriented for optimum viewing of relief differences (see W1,W2 above)

Left = set number of the pictures which should be placed to the left under a stereoscope, observing the convention to set up oblique views from a forward looking and upright perspective

Stereo coverage in range bin 7 for the extreme polar region (80° - 90° latitude) was omitted from the quad maps in this edition of the catalog to improve legibility. That coverage will be shown in a second edition of this catalog, now in preparation. Stereo coverage at lower resolution for the entire planet will also be included in that updated catalog.

Figure 1-3 illustrates the use of the angles W1 and W2 and Left set number to align a picture pair for viewing. The procedure for setting up a pair is as follows. Pick out from the stereo sets two pictures with substantial overlap, one from Stereo Set 1 and one from Stereo Set 2. From the table determine which set is the Left Set and place the picture from that set in the left viewing position. From the picture label or the SEDR data listing (Section 3) determine S/CAZ, the spacecraft direction, for each picture. Orient the two pictures so the spacecraft directions diverge from the eye-eye line by angles W1 and W2, as shown in Figure 1-3. To bring the images into coincidence, forming a three dimensional image should now require only translation and slight rotation of one picture.

It is necessary that the two images be of identical scale to form a stereo image. This can be accomplished by printing the pictures to identical scale, as through use of the scale bars on orthographically projected versions. Alternatively a sliding-wing-mirror stereoscope can be employed. Movement of the mirrors allows some adjustment of relative image size.

Acknowledgements

Compilation of this catalog has been supported at the Planetary Science Institute by the Viking Project under JPL contract 954149 and by the NASA Planetary Geology Program under contract NASW 3208.

References

- (1) Cutts, J.A., 1974, Mariner Mars 1971 Television Picture Catalog, JPL TM 33-585, vo. 1, p. 422.
- (2) Document N55DC ID-75-075A-011, see Vostreys, R.W. (ed.), 1978, Catalog of Viking Mission Data, Nat'l. Space Science Data Center, Greenbelt, Md.
- (3) Document N55DC ID-75-075A-01E, see Vostreys, R.W. (ed.), 1978, Catalog of Viking Mission Data, Nat'l. Space Science Data Center, Greenbelt, Md.

INDEX		MAP QUAD1	16 STEREO SETS	S1	T	Em1	V	W1	Fe	LEFT
M	Rb	Stereo Set 1	Stereo Set 2	S2		Em2		W2		
1	4	66B03.05.07.09.11	79B56-63	73.2, 268.6	82.0, 4.0	48.4	50	54	43	2
2	4	499B55	494B51	72.9, 320.3		33.5		76		
3	3	57B33	79B55	73.4, 187.6	89.1, 5.0	38.4	45	68	34	2
4	3	57B33.35	69B36-38	73.0, 234.4		39.2		67		
5	5	560B92-94	56049-52.69-72	69.1, 324.3	80.1, 14.5	42.2	10	51	12	1
6	3	58B34.36	69B17	73.3, 322.9		33.6		119		
7	3	82B31.37	58B34	70.6, 351.0	80.7, 21.5	31.0	31	94	25	1
8	3	56B67	57B16	68.9, 323.6		42.6		56		
9	3	59B74.76.78	70B13.15.17	60.9, 323.2	82.1, 15.0	40.4	2	11	11	2
10	4	514B41-45	518B86-89	70.9, 331.9		29.1		167		
11	3	81B51-74	81B77-94	69.1, 355.9	80.4, 39.0	39.9	4	15	14	2
12	3	57B18	81B96	73.6, 6.6		26.6		161		
13	3	514B33.35	518B37-38.40	68.0, 37.0	80.2, 47.0	30.1	60	69	39	1
14	3	57B02.04.06-14	81B77-93(ODDS)	69.1, 355.9		39.9		51		
15	3	57B02.04-05	59B73.75	71.9, 302.5	88.8, 65.0	47.0	32	72	32	2
16	3	83B20-26	83B58.60-62	72.0, 335.0		45.3		76		
				69.1, 27.9	81.0, 71.0	39.7	0	2	9	2
				72.9, 33.8		30.6		178		
				76.3, 56.3	85.2, 63.0	22.0	64	76	33	1
				68.3, 0.3		39.7		40		
				72.9, 80.5	85.0, 74.0	34.0	66	55	40	1
				73.9, 31.5		32.8		58		
				71.9, 334.0	85.0, 89.4	44.8	3	55	4	2
				72.8, 23.4		41.9		122		
				80.4, 91.1	80.1, 72.0	5.1	148	16	10	2
				80.5, 67.0		5.4		15		
				72.8, 338.9	80.0, 85.0	47.9	40	54	36	2
				73.9, 31.5		32.8		86		
				73.3, 342.1	81.0, 83.0	50.4	47	62	46	2
				69.2, 28.2		42.3		72		
				73.9, 95.9	81.5, 86.0	21.2	42	93	24	1
				69.3, 73.0		33.8		45		

INDEX		MAP QUAD2	15 STEREO SETS	S1	T	Em1	V	W1	Fe	LEFT
M	Rb	Stereo Set 1	Stereo Set 2	S2		Em2		W2		
1	3	58B12.14.16	81B93.95	72.2, 7.5	88.6, 106.0	45.4	16	76	16	2
2	3	57B15.17	58B12.14	72.9, 24.0		42.8		88		
3	3	57B15.17	81B93.95	72.1, 335.4	88.0, 102.0	47.7	32	73	33	2
4	3	83B17-23.25	83B55-59.61	72.5, 8.9		46.1		76		
5	3	60B34.36.38.40	71B19-26	72.1, 335.4	88.0, 103.0	47.7	48	62	44	2
6	4	514B48-51	518B68.84-85	73.1, 25.0		41.3		71		
7	3	58B11	59B40	74.2, 98.1	80.7, 93.0	18.0	45	92	22	1
8	3	58B15	59B44	69.7, 74.1		29.1		43		
				69.0, 59.6	81.4, 101.0	39.5	3	17	11	2
				73.2, 67.5		29.2		160		
				75.7, 54.0	85.0, 99.0	26.9	48	35	35	1
				68.6, 0.6		43.5		48		
				72.6, 9.4	85.6, 133.0	48.6	30	72	31	2
				72.9, 43.0		46.0		78		
				72.2, 7.5	87.9, 134.0	47.6	32	71	32	2
				72.5, 41.0		44.8		77		

9	3	61B34.36.38.40	72B09-15	68.9, 91.1	81.3, 133.0	39.7	1	7	9	2
10	3	57B19	58B17	72.9, 97.3		30.8		173		
11	3	61B33.35.37	84B40.42-43	71.8, 333.6	89.2, 140.0	46.7	32	74	33	2
12	3	73B11-28	73B41-57	72.0, 6.5		47.0		74		
13	4	62B55-65(ODDS)	73B41-51.53	69.0, 91.5	80.8, 147.0	42.2	18	62	16	2
14	4	62B53	74B44	70.5, 108.7		34.8		100		
15	3	59B31-34	84B40.42-43	73.3, 185.7	85.0, 175.0	36.3	73	53	47	1
				73.9, 137.2		36.2		54		
				68.6, 122.2	84.0, 172.0	43.0	12	40	17	2
				69.1, 123.4	80.2, 178.2	42.0	29	60	24	2
				69.9, 148.1		33.0		91		
				73.5, 47.1	80.8, 150.0	50.0	62	51	52	2
				70.5, 108.7		34.8		67		

INDEX MAP QUAD3				9 STEREO SETS						
M	Rb	Stereo Set 1	Stereo Set 2	S1	T	Em1	V	W1	Fe	LEFT
				S2		Em2		W2		
1	3	73B41-51(ODDS)		73.0, 185.7	83.5, 182.0	36.3	77	51	49	1
		73B11-25(ODDS)		73.3, 131.7		36.2		52		
2	4	61B12-15		72.1, 103.9	86.8, 216.0	48.4	32	75	36	2
		85B51-52.57		68.8, 135.2		50.3		72		
3	4	576B34-38		80.8, 247.9	81.0, 225.0	8.9	162	7	15	1
		576B52-58		79.4, 210.3		5.9		11		
4	4	61B15		72.0, 102.5	87.3, 235.0	48.1	31	73	32	2
		62B33		72.4, 136.0		46.8		76		
5	4	62B27-30		72.9, 139.9	84.0, 244.0	48.7	49	57	44	2
		75B51-53.57-58		72.4, 190.0		37.0		74		
6	4	536B29-34.51.53.55		74.4, 203.6	81.0, 235.0	29.0	20	18	12	1
		576B48-54		79.7, 212.9		9.2		142		
7	4	576B48.50-54		79.7, 212.9	80.7, 234.0	9.2	104	7	10	2
		579B87-93		86.2, 225.0		1.1		69		
8	4	576B21-29		89.6, 255.2	81.0, 250.0	3.5	164	13	16	1
		576B41-49		89.0, 216.4		12.4		4		
9	4	77B42.44		73.0, 312.6	88.4, 258.0	41.8	62	59	49	1
		77B68.70		72.8, 255.8		41.8		59		

INDEX MAP QUAD4				8 STEREO SETS						
M	Rb	Stereo Set 1	Stereo Set 2	S1	T	Em1	V	W1	Fe	LEFT
				S2		Em2		W2		
1	4	65B63.65		69.2, 219.6	80.3, 274.0	41.7	9	93	3	1
		76B50.52-53		70.1, 212.3		43.2		78		
2	3	77B21-41.43		72.1, 317.6	85.0, 303.0	36.2	77	50	47	1
		77B51-65.67		73.5, 260.7		34.3		53		
3	3	56B84.86.88.90.92		68.4, 290.8	81.6, 330.0	40.3	10	48	11	1
		78B23.25.27.29.31		72.9, 288.8		32.1		122		
4	3	56B83		69.0, 292.3	80.4, 350.0	42.2	16	64	15	2
		79B74.76		70.4, 308.7		36.1		100		
5	3	66B02.04.06		73.5, 270.3	81.0, 357.0	46.8	42	61	37	2
		79B73-75.77		70.4, 309.0		38.3		77		
6	3	79B60		72.9, 320.2	82.0, 359.0	32.9	10	114	9	1
		79B77		70.2, 308.3		38.4		56		
7	3	66B06.08		73.5, 270.3	82.5, 357.0	46.8	52	53	42	2
		79B60.62		72.7, 319.6		33.2		74		
8	3	57B18		71.9, 334.0	89.1, 358.0	44.8	52	62	45	2
		81B96		72.8, 23.4		41.9		66		

INDEX MAP BOX037				6 STEREO SETS						
M	Rb	Stereo Set 1	Stereo Set 2	S1	T	Em1	V	W1	Fe	LEFT
				S2		Em2		W2		
1	3	66B01-03		73.5, 270.9	79.5, 5.0	49.5	45	52	40	2
		79B52.54.67.69.71		73.4, 323.4		31.4		83		
2	3	79B48.50.52.54		73.6, 325.7	78.6, 8.0	30.8	7	134	9	1
		79B65.67.69.71		71.3, 312.2		38.6		40		
3	3	80B31.33.35.37		70.6, 341.5	76.7, 2.0	22.9	10	26	8	2
		80B18.20.22.24.26-27		72.5, 349.8		16.2		144		
4	6	560B98		60.6, 323.0	79.7, 8.0	38.9	82	52	80	2
		561A80		36.9, 25.4		62.9		46		
5	6	672B05-07		64.9, 4.7	76.2, 5.0	19.5	121	33	41	2
		705B65-68		74.9, 75.5		26.5		25		
6	6	669B13.15		58.5, 31.3	71.0, 7.0	21.9	62	44	20	1
		672B30-33		62.5, 3.4		15.0		74		

INDEX MAP BOX038				4 STEREO SETS						
M	Rb	Stereo Set 1	Stereo Set 2	S1	T	Em1	V	W1	Fe	LEFT
				S2		Em2		W2		
1	3	57B24.26		69.9, 326.7	76.0, 17.0	39.7	12	55	12	1
		79B43.45.47		73.9, 327.4		32.6		112		
2	3	69B36.38		70.7, 351.6	79.9, 19.0	30.4	31	94	25	1
		57B31.33		69.1, 324.3		42.2		55		

3	6	672B03.05	65.0,	4.7	78.0,	14.0	20.7	127	29	40	2
		705B62.64-66.68	75.0,	75.8			24.0		24		
4	6	669B09.11.13	58.6,	31.3	72.0,	15.0	22.1	66	51	23	1
		672B02.04.27-30	62.7,	3.5			12.5		64		

INDEX MAP BOX039 3 STEREO SETS				S1	T	Em1	V	W1	Fe	LEFT
M	Rb	Stereo Set 1	Stereo Set 2	S2		Em2		W2		
1	3	69B32.34.36		70.7, 351.6	79.0, 23.0	30.4	29	97	24	1
		57B29.31.33		69.1, 324.3		42.2		55		
2	6	672B01.03		65.1, 4.8	78.7, 24.0	22.3	133	23	40	2
		705B60.62.64		75.1, 76.1		21.4		24		
3	6	672B01-02.25-27		62.7, 3.5	73.0, 24.0	20.2	62	64	23	2
		669B07-11		58.7, 31.3		22.9		54		

INDEX MAP BOX041 2 STEREO SETS				S1	T	Em1	V	W1	Fe	LEFT
M	Rb	Stereo Set 1	Stereo Set 2	S2		Em2		W2		
1	3	58B24.26.28		69.8, 357.9	77.0, 47.0	39.5	2	6	15	1
		69B03.05.07.09.11		74.1, 11.3		24.7		172		
2	3	58B30.32.34		69.3, 356.5	79.0, 46.0	39.7	65	49	41	2
		82B31.33.38		68.4, 38.4		29.3		66		

INDEX MAP BOX042 5 STEREO SETS				S1	T	Em1	V	W1	Fe	LEFT
M	Rb	Stereo Set 1	Stereo Set 2	S2		Em2		W2		
1	2	487B11.13-14		73.1, 52.3	71.2, 52.0	7.7	54	86	10	2
		488B28-30.32.34		73.0, 43.5		12.3		40		
2	3	58B21-27.29.31.33		69.9, 358.3	77.0, 56.0	42.1	22	70	19	2
		70B30.32.34-35.41-45		67.8, 14.8		37.5		39		
3	3	82B21-23.28		70.4, 44.5	77.0, 55.0	20.2	44	96	28	1
		70B44-45		67.8, 14.8		37.5		40		
4	4	58B22.24		70.4, 0.2	75.1, 51.0	40.0	5	15	16	1
		69B01.03		74.5, 16.5		24.3		160		
5	4	56B51		73.3, 310.6	79.7, 56.0	53.5	44	62	46	2
		58B29.31.33		69.4, 356.9		42.3		75		

INDEX MAP BOX044 2 STEREO SETS				S1	T	Em1	V	W1	Fe	LEFT
M	Rb	Stereo Set 1	Stereo Set 2	S2		Em2		W2		
1	3	59B66.68		69.8, 30.0	77.2, 79.0	39.1	4	24	11	1
		70B03.05.07		73.4, 37.0		28.9		152		
2	3	514B35.37		80.4, 90.1	79.9, 78.0	6.2	136	21	11	2
		518B38.40		80.5, 68.5		5.8		23		

INDEX MAP BOX045 6 STEREO SETS				S1	T	Em1	V	W1	Fe	LEFT
M	Rb	Stereo Set 1	Stereo Set 2	S2		Em2		W2		
1	3	59B64.66.68		69.8, 30.0	76.1, 70.2	39.1	7	32	12	1
		70B01.03.05		73.6, 38.1		28.6		141		
2	3	59B61.63-65.67		70.2, 31.1	76.2, 88.0	41.7	22	65	18	2
		71B62.64-65		68.1, 47.5		35.6		93		
3	3	59B69.71		69.5, 28.9	79.0, 88.0	41.9	26	61	22	2
		71B50.52		70.0, 52.7		33.5		93		
4	3	83B20		74.2, 98.1	79.9, 89.0	18.0	52	85	24	1
		83B58		69.7, 74.1		29.1		42		
5	3	514B33.35		80.4, 90.1	79.8, 81.0	6.2	130	24	11	2
		518B38		80.5, 68.5		5.8		26		
6	3	83B56		69.9, 76.8	79.5, 89.2	27.5	39	82	23	1
		71B52		70.0, 52.7		33.5		59		

INDEX MAP BOX046				4 STEREO SETS							
M	Rb	Stereo Set:1	Stereo Set:2	S1	T	Em1	V	W1	Fe	LEFT	
				S2		Em2		W2			
1	3	59B63.65.67		70.4, 31.8	76.0, 91.0	41.8	.21	66	18	2	
		71B61-63.65		68.3, 48.1		35.9		94			
2	3	83B11-18		74.5, 101.9	79.0, 95.0	13.5	.63	83	24	1	
		83B51-57		70.1, 75.5		26.1		34			
3	3	83B52.54.56		70.1, 75.5	78.9, 94.0	26.1	.33	90	20	1	
		71B48.50.52		70.2, 53.5		33.4		57			
4	4	71B51		70.1, 53.1	79.4, 99.0	35.8	.10	39	11	2	
		71B18.20		73.3, 68.1		26.7		131			

INDEX MAP BOX047				3 STEREO SETS							
M	Rb	Stereo Set:1	Stereo Set:2	S1	T	Em1	V	W1	Fe	LEFT	
				S2		Em2		W2			
1	3	71B12.14.16.18		73.6, 70.3	78.0, 102.0	25.4	.8	144	11	1	
		71B43.45.47.49.51		70.5, 54.6		35.7		28			
2	3	60B28.30.32.34		69.0, 59.6	79.0, 107.0	39.5	.2	11	10	1	
		71B13.15.17.19		73.2, 67.5		29.2		168			
3	3	83B11.13.15		74.6, 103.9	79.0, 101.0	11.9	.59	90	23	1	
		83B51.53.55		70.5, 76.6		26.1		31			

INDEX MAP BOX048				2 STEREO SETS							
M	Rb	Stereo Set:1	Stereo Set:2	S1	T	Em1	V	W1	Fe	LEFT	
				S2		Em2		W2			
1	2	479B81		71.2, 128.4	72.3, 118.0	15.4	.62	6	15	2	
		518B26.28		72.7, 119.2		1.7		112			
2	3	60B26.28		69.7, 61.7	77.1, 111.0	39.2	.4	18	12	1	
		71B11.13		73.7, 76.9		27.5		158			

INDEX MAP BOX051				3 STEREO SETS							
M	Rb	Stereo Set:1	Stereo Set:2	S1	T	Em1	V	W1	Fe	LEFT	
				S2		Em2		W2			
1	3	61B26.28		69.8, 93.9	77.3, 143.0	38.8	.3	18	11	1	
		72B01.03		73.6, 102.8		28.5		158			
2	3	61B31.33		70.7, 109.5	79.9, 149.0	34.9	.17	101	15	1	
		84B40		69.2, 92.1		41.8		62			
3	3	84B52.54-55		68.7, 103.2	78.1, 148.0	37.9	.12	97	11	1	
		61B27-29.31		69.7, 93.5		41.4		70			

INDEX MAP BOX052				1 STEREO SET							
M	Rb	Stereo Set:1	Stereo Set:2	S1	T	Em1	V	W1	Fe	LEFT	
				S2		Em2		W2			
1	3	61B27.29.31		69.7, 93.5	78.0, 151.0	41.4	.12	71	11	2	
		84B52-55		68.7, 103.2		37.9		97			

INDEX MAP BOX053				1 STEREO SET							
M	Rb	Stereo Set:1	Stereo Set:2	S1	T	Em1	V	W1	Fe	LEFT	
				S2		Em2		W2			
1	3	62B50.52		69.4, 124.4	78.6, 169.8	39.0	.27	34	23	2	
		85B44.48		72.5, 149.1		20.5		119			

INDEX MAP BOX054				3 STEREO SETS							
M	Rb	Stereo Set:1	Stereo Set:2	S1	T	Em1	V	W1	Fe	LEFT	
				S2		Em2		W2			
1	3	84B10-13		73.4, 123.3	78.1, 173.0	33.6	.34	50	20	2	
		85B41.47		72.2, 147.7		23.6		96			

2	4	62B50.52	69.4, 124.4	78.1, 171.0	39.0	.25	33	23	2
		85B44.48	72.5, 149.1		20.5		122		
3	4	52B77	57.3, 146.8	79.8, 179.0	51.4	.11	43	22	1
		74B44	69.9, 148.1		33.0		126		

INDEX MAP BOX055 3 STEREO SETS

M	Rb	Stereo Set: 1	S1	T	Em1	V	W1	Fe	LEFT
		Stereo Set: 2	S2		Em2		W2		
1	3	74B38	70.6, 150.3	77.9, 188.0	32.2	3	149	7	1
		74B57	67.7, 142.1		38.7		28		
2	4	52B72.74	57.9, 147.4	77.0, 186.0	50.3	.20	60	24	1
		74B55-57	67.9, 142.6		33.3		100		
3	4	52B72-75	57.0, 147.0	79.0, 185.0	52.4	.14	44	24	1
		74B38.40.42-44	70.1, 148.8		32.5		122		

INDEX MAP BOX056 5 STEREO SETS

M	Rb	Stereo Set: 1	S1	T	Em1	V	W1	Fe	LEFT
		Stereo Set: 2	S2		Em2		W2		
1	3	74B32.34.36	71.0, 151.9	76.1, 192.0	32.1	1	167	7	1
		74B51.53.55	68.2, 143.2		38.8		12		
2	3	85B32	74.1, 161.3	77.9, 198.0	26.6	0	177	8	2
		74B35.37	70.7, 150.7		34.5		2		
3	4	52B68	58.4, 147.8	76.0, 198.0	53.3	.19	51	27	1
		74B31-33	71.3, 153.2		34.4		111		
4	4	52B69-71.73	58.2, 147.6	78.0, 194.0	51.4	.15	45	24	1
		74B32-39.41	71.0, 151.9		32.1		120		
5	4	52B71	58.1, 147.5	78.0, 198.0	54.5	.13	42	30	1
		85B32.38	73.8, 157.7		29.3		120		

INDEX MAP BOX057 3 STEREO SETS

M	Rb	Stereo Set: 1	S1	T	Em1	V	W1	Fe	LEFT
		Stereo Set: 2	S2		Em2		W2		
1	3	63B28.30	69.7, 157.0	78.0, 205.0	39.6	.11	47	12	1
		85B37	73.8, 158.3		31.1		122		
2	4	52B64.66-67	58.6, 148.0	76.0, 208.0	57.2	9	50	22	1
		63B22.24.26	69.9, 157.7		39.4		121		
3	4	63B28.30.32	69.2, 155.6	78.0, 207.0	39.8	.6	127	17	2
		52B69.71.73	58.1, 147.5		54.5		47		

INDEX MAP BOX058 1 STEREO SET

M	Rb	Stereo Set: 1	S1	T	Em1	V	W1	Fe	LEFT
		Stereo Set: 2	S2		Em2		W2		
1	4	52B62-65.67.69	58.6, 148.0	76.0, 214.0	57.2	8	49	22	1
		63B21-29	69.9, 157.7		39.4		122		

INDEX MAP BOX062 1 STEREO SET

M	Rb	Stereo Set: 1	S1	T	Em1	V	W1	Fe	LEFT
		Stereo Set: 2	S2		Em2		W2		

1	2	499B32.34.36	80.0, 260.2	79.7, 26.0	1.4	12	167	.11	1
		501B05.07-09	80.2, 236.8		12.8		2		

INDEX MAP BOX063 3 STEREO SETS

M	Rb	Stereo Set: 1	S1	T	Em1	V	W1	Fe	LEFT
		Stereo Set: 2	S2		Em2		W2		
1	2	579B69.71-74	75.6, 263.3	71.7, 266.0	12.2	1	0	11	2
		541B02.04.06-10	72.2, 265.7		1.2		179		
2	2	499B28.30	79.9, 262.1	79.2, 262.0	1.1	68	107	13	2
		501B01.03.05	80.1, 238.8		13.6		5		

3	4	65B60.62 76B64	69.7,229.9 68.2,207.0	78.5,269.0	38.2 47.4	11	112 57	14	1
---	---	-------------------	--------------------------	------------	--------------	----	-----------	----	---

INDEX MAP BOX064 2 STEREO SETS

M	Rb	Stereo Set 1 Stereo Set 2	S1 S2	T	Em1 Em2	V	W1 W2	Fe	LEFT
1	4	65B55.57-63 76B50.52.61-65	69.4,219.9 70.1,212.3	78.0,275.0	41.5 43.2	9 77	94	8	1
2	4	76B48.50 76B65	70.5,213.8 68.1,206.7	78.9,278.0	44.5 49.4	2 127	127 51	6	1

INDEX MAP BOX065 1 STEREO SET

M	Rb	Stereo Set 1 Stereo Set 2	S1 S2	T	Em1 Em2	V	W1 W2	Fe	LEFT
1	4	65B55-57 76B61	70.3,222.8 68.6,208.0	77.0,280.1	40.6 51.3	9 53	116	15	1

INDEX MAP BOX066 1 STEREO SET

M	Rb	Stereo Set 1 Stereo Set 2	S1 S2	T	Em1 Em2	V	W1 W2	Fe	LEFT
1	2	500B07-16 538B01-07.09	74.7,283.9 71.8,293.9	71.5,293.0	14.4 2.6	73 91	11	14	1

INDEX MAP BOX069 1 STEREO SET

M	Rb	Stereo Set 1 Stereo Set 2	S1 S2	T	Em1 Em2	V	W1 W2	Fe	LEFT
1	3	566B55-60 566B76-80	79.3, 1.7 80.1,325.2	78.7,326.0	21.9 5.4	73 91	15	21	2

INDEX MAP BOX070 1 STEREO SET

M	Rb	Stereo Set 1 Stereo Set 2	S1 S2	T	Em1 Em2	V	W1 W2	Fe	LEFT
1	3	566B48-55 566B70-77	78.8, 6.9 80.3,329.1	78.8,335.0	18.0 3.4	107 62	11	19	2

INDEX MAP BOX071 1 STEREO SET

M	Rb	Stereo Set 1 Stereo Set 2	S1 S2	T	Em1 Em2	V	W1 W2	Fe	LEFT
1	3	566B42-49 566B66-71	78.2, 11.7 80.3,334.9	78.5,345.0	16.4 7.9	121 40	19	22	2

INDEX MAP BOX072 3 STEREO SETS

M	Rb	Stereo Set 1 Stereo Set 2	S1 S2	T	Em1 Em2	V	W1 W2	Fe	LEFT
1	3	80B24.26.28 80B35.37-38	72.3,348.8 70.4,340.7	78.0,358.0	17.3 24.1	13 12	133 70	8	1
2	3	56B77.79.81 79B80-83	69.5,293.7 68.7,303.9	78.2,352.0	42.1 38.3	12	70 98	11	2
3	3	566B41-43.45 566B63-67	77.8, 14.2 80.4,338.3	78.2,352.0	14.6 10.0	127 21	21 32	22	2

INDEX MAP BOX073		2 STEREO SETS		S1	T	Em1	V	W1	Fe	LEFT
M	Rb	Stereo Set 1	Stereo Set 2	S2		Em2		W2		
1	6	669B41.43.45		56.5, 31.1	61.0, 7.0	16.9	124	11	20	1
		672B81.83		58.3, 2.3		4.4		45		
2	6	669B15-20.22		58.3, 31.3	66.0, 5.0	24.5	81	25	25	1
		672B30-34.55-60.81-85		60.2, 2.7		9.8		74		
INDEX MAP BOX081		1 STEREO SET		S1	T	Em1	V	W1	Fe	LEFT
M	Rb	Stereo Set 1	Stereo Set 2	S2		Em2		W2		
1	6	519A44.46		32.4, 69.3	61.0, 28.6	50.0	17	91	24	1
		520A44.46		33.3, 58.1		57.3		72		
INDEX MAP BOX082		1 STEREO SET		S1	T	Em1	V	W1	Fe	LEFT
M	Rb	Stereo Set 1	Stereo Set 2	S2		Em2		W2		
1	6	519A41.43.45		32.3, 69.3	64.0, 94.0	52.2	15	90	22	1
		520A43.45-46.48		33.3, 58.1		57.3		75		
INDEX MAP BOX085		1 STEREO SET		S1	T	Em1	V	W1	Fe	LEFT
M	Rb	Stereo Set 1	Stereo Set 2	S2		Em2		W2		
1	4	584B67.69-74.91.93		77.1, 124.4	63.0, 127.0	23.8	29	73	15	2
		586B58.60.80-85		74.0, 98.1		27.9		73		
INDEX MAP BOX086		1 STEREO SET		S1	T	Em1	V	W1	Fe	LEFT
M	Rb	Stereo Set 1	Stereo Set 2	S2		Em2		W2		
1	4	584B60-69.83-89.91		77.7, 127.3	64.0, 134.0	26.1	8	119	6	2
		586B52-56.75-80		78.3, 115.6		29.6		53		
INDEX MAP BOX099		1 STEREO SET		S1	T	Em1	V	W1	Fe	LEFT
M	Rb	Stereo Set 1	Stereo Set 2	S2		Em2		W2		
1	3	576B02.04-06.08		76.3, 288.5	69.1, 266.0	29.3	31	40	17	2
		579B63-68		74.5, 266.6		18.0		109		
INDEX MAP BOX108		1 STEREO SET		S1	T	Em1	V	W1	Fe	LEFT
M	Rb	Stereo Set 1	Stereo Set 2	S2		Em2		W2		
1	6	669B15.17.19-22		58.3, 31.3	64.0, 356.0	24.5	45	24	19	1
		672B34.36.59-64.85.87		60.2, 2.7		9.8		110		
INDEX MAP BOX109		6 STEREO SETS		S1	T	Em1	V	W1	Fe	LEFT
M	Rb	Stereo Set 1	Stereo Set 2	S2		Em2		W2		
1	3	32A38		35.4, 18.4	50.4, 1.5	50.4	13	61	17	1
		37A19-20		36.8, 12.0		41.0		106		
2	6	669B43-46		56.3, 31.1	58.5, 7.5	17.1	179	0	20	1
		672B82-85		58.3, 2.3		2.9		0		
3	6	672B84-86		58.2, 2.3	58.0, 2.0	2.3	110	63	20	2
		675B01-03		59.6, 335.4		19.2		7		
4	6	669B45-46		56.4, 31.1	57.5, 7.0	17.6	173	3	31	2
		673B05-09		56.9, 352.9		13.6		4		

5	6	673B01.02.25-26	57.7, 335.1	55.0,	1.2	22.8	6	4	14	2
		673B07-10.33.35	56.0, 352.8			9.1		170		
6	6	672B82.84.86	58.2, 2.3	58.0,	5.0	2.7	14	161	8	2
		673B05.07.09	56.8, 352.9			10.5		5		

INDEX MAP BOX110 6 STEREO SETS				S1	T	Em1 Em2	V	W1 W2	Fe	LEFT
M	Rb	Stereo Set 1	Stereo Set 2	S2						
1	6	669B40.42.44.46		56.5, 31.1	58.2, 13.0	13.9	175	2	25	2
		672B76.78.80		58.5, 2.3		10.8		3		
1	6	669B40.42.44.46		56.5, 31.1	58.2, 13.0	13.9	130	0	30	1
		673B01.03.05.06		56.9, 352.9		16.5		0		
1	6	672B76.78.80		58.5, 2.3	58.2, 13.0	10.8	6	162	6	2
		673B01.03.05-06		56.9, 352.9		16.5		12		
2	6	669B65.67.69		54.8, 31.1	55.5, 16.0	11.4	162	11	29	2
		673B01-04.06		57.0, 352.9		17.8		7		
3	6	669B66.68.70		54.7, 31.1	52.0, 16.5	11.0	135	29	29	2
		673B25.27.29		55.2, 352.8		19.7		17		
4	6	670B17.19.21		58.5, 21.5	50.5, 17.5	13.6	77	65	23	2
		673B25-28		55.2, 352.8		21.7		37		

INDEX MAP BOX111 8 STEREO SETS				S1	T	Em1 Em2	V	W1 W2	Fe	LEFT
M	Rb	Stereo Set 1	Stereo Set 2	S2						
1	6	561A65-68.70		36.7, 26.3	57.0, 28.0	34.4	45	9	31	2
		669B61-64		54.9, 31.1		5.3		126		
2	6	561A61-62.64		36.6, 26.6	52.0, 28.7	25.2	145	13	37	1
		670B11-13		58.7, 21.6		13.4		22		
3	6	672B74.76		58.6, 2.3	59.2, 24.0	15.8	141	13	22	2
		669B61.63.65		54.9, 31.1		7.7		26		
4	6	673B01-02		57.0, 352.9	57.2, 21.5	20.6	171	2	23	2
		669B63.65-66		54.8, 31.1		7.8		6		
5	6	672B74		58.6, 2.3	59.1, 26.8	17.5	97	55	44	2
		561A67.70		36.7, 26.2		37.3		28		
6	6	669B68		54.7, 31.1	52.5, 21.0	10.9	135	30	32	2
		673B25		55.3, 352.8		23.2		15		
7	6	673B25		55.3, 352.8	51.2, 21.5	23.2	65	33	21	1
		670B15.17		58.6, 21.5		11.6		82		
8	7	669B87.89.91		53.2, 31.2	51.9, 25.0	5.7	83	70	13	2
		670B11.13.15.17		58.7, 21.6		12.0		27		

INDEX MAP BOX112 2 STEREO SETS				S1	T	Em1 Em2	V	W1 W2	Fe	LEFT
M	Rb	Stereo Set 1	Stereo Set 2	S2						
1	6	524A61-62		32.8, 21.9	53.0, 36.0	37.6	100	25	44	1
		670B07.09		58.9, 21.6		15.5		55		
2	7	669B81-86		53.4, 31.2	52.5, 35.0	5.5	22	146	11	1
		670B07-12		58.8, 21.6		15.9		11		

INDEX MAP BOX113 3 STEREO SETS				S1	T	Em1	V	W1	Fe	LEFT
M	Rb	Stereo Set 1	Stereo Set 2	S2						

Stereo Set: 2				S2	Em2	W2				
1	6	670B01-06		59.1, 21.6	51.5, 45.0	22.6	99	41	35	1
		704B17.19.21		60.0, 69.3		22.7		40		
2	7	669B78.80.82		53.5, 31.2	53.2, 45.0	11.4	26	126	12	1
		670B01.03.05.07		59.0, 21.6		20.6		29		
3	7	669B78.80.82		53.5, 31.2	52.0, 45.0	11.4	124	37	31	1
		704B17.19.21		60.0, 69.3		22.7		19		

INDEX MAP BOX114		2 STEREO SETS		S1	T	Em1	V	W1	Fe	LEFT
M	Rb	Stereo Set:1	Stereo Set:2	S2		Em2		W2		
1	6	669B50.52		55.3, 31.1	59.4, 55.0	19.3	169	7	47	1
		701B46.48.71		59.6, 96.9		28.0		5		
2	6	670B01-02		59.1, 21.6	52.9, 51.5	25.3	104	33	36	1
		704B15.17-18		60.1, 69.3		19.9		42		

INDEX MAP BOX115		3 STEREO SETS		S1	T	Em1	V	W1	Fe	LEFT
M	Rb	Stereo Set:1	Stereo Set:2	S2		Em2		W2		
1	7	669B50		55.3, 31.1	59.1, 60.5	21.2	167	7	49	1
		701B71		58.5, 96.8		27.7		6		
2	7	704B06-11		60.4, 69.4	53.0, 66.5	11.9	54	93	20	1
		701B93-96		56.9, 96.7		24.0		33		
3	7	669B74		53.7, 31.2	54.0, 60.8	22.1	142	21	43	1
		701B72		58.4, 96.8		28.2		18		

INDEX MAP BOX116		1 STEREO SET		S1	T	Em1	V	W1	Fe	LEFT
M	Rb	Stereo Set:1	Stereo Set:2	S2		Em2		W2		
1	7	701B68.89-94		56.9, 96.7	53.0, 75.0	19.4	84	39	23	2
		704B01-07		60.5, 69.4		14.0		57		

INDEX MAP BOX117		6 STEREO SETS		S1	T	Em1	V	W1	Fe	LEFT
M	Rb	Stereo Set:1	Stereo Set:2	S2		Em2		W2		
1	5	555A63.65-66		36.2, 83.7	50.5, 85.6	23.3	34	43	29	2
		62B66.68		47.8, 99.3		19.6		53		
2	5	519A42		32.3, 69.4	58.0, 87.0	45.2	18	90	20	1
		520A42.44		33.2, 58.3		50.5		72		
3	5	520A42		33.2, 58.3	56.0, 84.0	48.5	47	53	41	2
		555A69-70.72		36.4, 83.3		32.5		60		
4	6	519A41		32.3, 69.4	58.5, 87.5	47.0	18	87	20	1
		520A42.44		33.2, 58.3		50.5		75		
5	6	701B62		58.8, 96.8	59.1, 82.2	10.7	92	68	41	1
		555A71.73-74		36.4, 83.2		38.3		20		
6	6	704B01		60.6, 69.4	54.5, 82.3	12.6	140	27	40	2
		555A67-70		36.3, 83.4		29.7		13		

INDEX MAP BOX121		2 STEREO SETS		S1	T	Em1	V	W1	Fe	LEFT
M	Rb	Stereo Set:1	Stereo Set:2	S2		Em2		W2		
1	5	264B04-09		33.9, 128.6	53.0, 126.5	31.1	4	119	3	1
		251B04-10		32.7, 127.0		33.2		57		
2	7	171B20-25		17.5, 108.2	55.0, 127.0	57.3	0	39	11	1
		516A63-64.66		21.9, 109.6		46.5		141		

INDEX MAP BOX122		1 STEREO SET		S1	T	Em1	V	W1	Fe	LEFT
M	Rb	Stereo Set:1	Stereo Set:2	S2		Em2		W2		
1	7	171B20-21.23		17.5, 108.2	57.0, 132.0	60.3	0	48	11	1
		516A61.63-66		22.0, 109.6		50.1		132		

INDEX		MAP BOX130		2 STEREO SETS		S1	T	Em1	V	W1	Fe	LEFT
M	Rb	Stereo Set: 1	Stereo Set: 2			S2		Em2		W2		
2	5	201B63-68	545A63.65-66.68			46.1, 255.1	57.0, 217.0	48.2	151	14	101	1
						36.5, 176.6		54.6		15		
1	3	21B44	21B79			36.9, 244.1	51.3, 219.8	53.9	0	4	20	1
						44.5, 233.8		34.1		176		
INDEX		MAP BOX131		4 STEREO SETS		S1	T	Em1	V	W1	Fe	LEFT
M	Rb	Stereo Set: 1	Stereo Set: 2			S2		Em2		W2		
1	3	20B42	21B44-45			47.3, 227.5	50.2, 221.2	14.8	3	175	39	1
						37.0, 244.0		53.3		2		
3	5	541A53-54.56.58	201B67.69.71-75			34.6, 218.5	52.5, 224.0	30.1	98	45	59	2
						45.5, 255.0		42.6		37		
4	5	201B63.65.67	545A65.68			46.2, 255.1	57.0, 220.7	47.0	152	14	102	1
						36.6, 176.6		56.3		15		
2	3	21B44	21B77.79			36.9, 244.1	51.3, 220.5	53.9	1	14	20	1
						44.5, 233.8		34.1		165		
INDEX		MAP BOX137		1 STEREO SET		S1	T	Em1	V	W1	Fe	LEFT
M	Rb	Stereo Set: 1	Stereo Set: 2			S2		Em2		W2		
1	5	57B52-56.58	11B01.03.05			47.7, 360.0	50.4, 286.8	17.8	29	121	25	1
						35.1, 305.3		38.5		30		
INDEX		MAP BOX142		3 STEREO SETS		S1	T	Em1	V	W1	Fe	LEFT
M	Rb	Stereo Set: 1	Stereo Set: 2			S2		Em2		W2		
1	6	676B78.80-81	672B48.69-71			58.6, 326.6	58.9, 335.0	6.1	163	12	25	1
						60.2, 2.7		19.4		4		
2	6	675B11-15	672B70-72.95			59.2, 335.3	56.5, 337.0	6.3	84	76	19	1
						59.7, 2.5		18.7		21		
3	6	675B37.39	673B21.23			57.3, 335.0	51.3, 337.0	9.9	66	75	15	1
						56.3, 352.8		15.7		39		
INDEX		MAP BOX143		8 STEREO SETS		S1	T	Em1	V	W1	Fe	LEFT
M	Rb	Stereo Set: 1	Stereo Set: 2			S2		Em2		W2		
1	6	529A50	675B31			33.5, 333.7	52.4, 349.6	38.2	90	26	42	1
						57.5, 335.1		14.4		64		
2	6	676B74.76.78	672B66.68.70.91			58.8, 326.6	59.0, 344.5	11.7	163	9	25	1
						59.4, 2.5		13.1		8		
3	6	675B07.09.11	676B74.76			59.3, 335.3	58.5, 344.5	8.5	4	169	5	2
						58.8, 326.6		13.3		7		
4	6	675B07-12	672B66.68.70.91-95			59.3, 335.3	56.0, 345.0	9.3	121	36	20	1
						58.6, 2.4		13.9		24		
5	6	673B16.18.20	672B92.94.96			56.5, 352.8	51.5, 345.5	10.5	12	144	6	1
						57.9, 2.2		15.6		24		
6	6	676B74	567A52-53			58.8, 326.6	59.0, 347.1	14.9	67	84	36	2
						36.3, 331.5		38.4		30		
7	6	675B7-10.33.35	567A52-56			58.7, 335.3	55.0, 345.2	10.7	96	63	37	2
						36.3, 331.5		34.2		21		
8	6	675B31-36	673B15-21			57.4, 335.1	52.0, 345.0	13.8	25	36	16	1
						56.5, 352.8		9.3		59		
INDEX		MAP BOX144		6 STEREO SETS		S1	T	Em1	V	W1	Fe	LEFT
M	Rb	Stereo Set: 1	Stereo Set: 2			S2		Em2		W2		
1	3	26A63.65-66	32A41.43.54.56			37.0, 8.6	50.5, 357.5	42.0	12	100	13	2
						36.1, 14.3		47.3		68		

2	6	672B85-92	58.1, 2.3	57.0, 355.0	6.9	139	23	21	2
		675B02-08	59.5, 335.4	56.5, 355.0	7.2	146	12	11	2
3	6	672B86.38.90.92	58.0, 2.2	56.5, 355.0	4.3		13	11	2
		673B09.11.13.15	56.7, 352.8		4.3		22		
4	6	675B25-31	57.6, 335.1	52.5, 335.0	19.8	63	21	13	1
		673B10.12-16.35.37	56.2, 352.8		6.5		97		
5	6	675B02-06	59.5, 335.4	56.5, 335.0	16.7	72	20	16	1
		673B09-13.15	56.7, 352.8		5.3		83		
6	6	675B03-06.29.31	58.8, 335.3	56.5, 334.0	19.8	165	9	63	1
		529A49-54	33.5, 333.6		43.5		6		

INDEX MAP BOX145 24 STEREO SETS

M	Rb	Stereo Set: 1	S1	T	Em1	V	W1	Fe	LEFT
		Stereo Set: 2	S2		Em2		W2		
1	3	35A72-82(EVENS)	37.3, 7.6	41.0, 6.5	11.0	36	74	7	1
		70A11-27(ODDS)	37.5, 4.7		11.2		71		
2	3	38A12	37.6, 5.5	41.5, 5.2	10.8	16	93	3	2
		35A80	37.4, 7.0		11.4		72		
2	3	38A12	37.6, 5.5	41.5, 5.2	10.8	17	78	3	1
		70A21.23	37.5, 4.0		10.6		85		
3	3	37A41-48	37.4, 6.9	41.0, 4.0	11.4	40	56	7	1
		70A20-29	37.6, 3.5		9.4		85		
3	3	37A41-48	37.4, 6.9	41.0, 4.0	11.4	55	48	10	1
		72A21	37.6, 2.3		8.6		77		
3	3	37A41-48	37.4, 6.9	41.0, 4.0	11.4	1	168	1	1
		35A80-82	37.4, 6.8		12.4		11		
4	3	70A22-32(EVENS)	37.6, 3.5	40.2, 3.5	9.4	115	29	15	2
		72A19-29(ODDS)	37.7, 9.8		7.3		36		
5	3	35A71.73.75	37.3, 7.6	41.9, 8.7	11.0	54	102	26	1
		9A62.64.66	36.2, 355.8		30.8		24		
6	3	38A11-14.16	37.6, 5.2	41.9, 5.0	12.3	17	97	4	2
		35A79.81	37.4, 7.0		13.5		66		
7	3	38A11.13.15.17.19	37.6, 5.2	43.0, 3.5	12.3	2	172	3	1
		36A42.44.46.48	37.6, 5.0		15.6		7		
8	3	32A58-59	37.3, 6.7	44.1, 6.5	19.0	33	101	17	1
		9A56-58	35.3, 0.0		28.0		46		
9	3	32A60.62.64.66.68	37.5, 5.6	46.3, 3.5	23.7	5	98	2	1
		26A74.76.78.80	37.3, 4.6		24.2		77		
10	3	32A48-51	36.6, 12.2	47.3, 2.0	36.0	29	54	20	1
		26A79-80	37.3, 4.1		26.8		96		
11	3	32A48.50	36.6, 12.2	48.0, 2.2	36.0	4	87	3	1
		26A60	36.4, 10.9		35.9		89		
12	3	37A12.14	36.5, 13.4	47.8, 6.0	34.1	5	78	3	1
		26A53.55	36.2, 12.1		33.4		97		
13	3	32A38-39	35.4, 18.3	49.4, 1.5	49.6	13	60	16	1
		37A20	36.8, 11.9		40.1		107		
13	3	32A38-39	35.4, 18.3	49.4, 1.5	49.6	16	54	21	1
		26A59.61	36.4, 10.9		35.9		110		
14	3	32A52	36.6, 12.2	48.6, 0.2	36.0	5	106	4	1
		26A62	36.5, 10.5		37.7		69		
15	6	673B34.36	55.0, 352.8	47.0, 2.5	13.5	18	141	15	2
		675B49-51	56.0, 335.0		27.1		21		
16	6	673B30	55.1, 352.8	47.9, 9.5	17.8	79	51	23	1
		670B23	58.3, 21.5		17.9		50		
17	6	561A21.23	33.6, 34.0	42.2, 2.0	38.2	141	18	63	2
		675B50.52	55.9, 335.0		28.0		21		
18	7	673B54.56-60	53.5, 352.9	42.0, 5.0	19.2	131	30	50	1
		561A21-26	33.7, 33.9		34.8		19		
19	7	675B49-50	56.0, 335.0	44.1, 2.0	28.3	16	29	13	1
20	7	673B57-60	53.4, 352.9		17.6		135		
		673B55	53.5, 352.9	44.8, 9.5	18.0	70	63	24	1
		670B24	58.3, 21.5		22.3		48		

INDEX MAP BOX146 18 STEREO SETS

M	Rb	Stereo Set: 1	S1	T	Em1	V	W1	Fe	LEFT
		Stereo Set: 2	S2		Em2		W2		
1	3	32A30.32	33.2, 26.0	43.0, 14.0	37.9	98	40	57	1
		9A42.44	34.6, 2.8		33.8		43		
2	3	32A35.37	33.5, 25.0	41.5, 12.0	37.5	79	26	38	1
		35A65.67.69	37.1, 9.7		13.1		75		

3	3	35A62.64.66.68.70 70A01.03.05.07.09	9.7, 37.0 7.7, 13.1	40.5, 12.5 45.0, 14.0	13.1 33.5 48	41 61 69	79 61 32	10 1
4	3	26A38-40 9A21-23	34.3, 20.2 32.9, 8.2	45.0, 14.0 43.0, 17.0	33.5 36.1 19	48 144	69 63 17	26 1
5	4	597A41-45.46.48 32A17.19.21-24.26-33	39.4, 23.3 32.4, 28.4	43.0, 17.0 43.0, 14.0	15.3 34.6 116	19 144 21	17 44 21	26 1
6	4	9A22.41-44 597A45-48	34.2, 3.9 39.4, 25.3	43.0, 14.0 45.2, 14.5	34.6 36.7 48	116 42 62	21 42 32	44 2
7	4	597A29 32A27.29	39.5, 30.0 33.0, 26.7	42.0, 16.1 40.6, 15.0	20.2 21.1 132	35 35.3 19	105 40 19	23 1
8	4	597A30 35A61-62	39.5, 29.9 36.9, 10.8	40.6, 15.0 45.2, 14.5	21.1 36.7 14.0 48	132 29 29 62	19 29 32 2	32 1
10	4	9A21.23 26A37-40	32.9, 8.2 34.3, 20.2	45.2, 14.5 45.9, 18.8	36.7 33.5 9.1 85	36.7 33.5 70 76	48 70 76 35	62 32 1
11	4	71B78.80 26A31.33	46.2, 25.1 33.9, 21.6	45.9, 18.8 49.5, 14.9	34.5 14.5 115	9.1 14.5 115	19 39 39	35 31 2
12	6	669B70 673B26.28	54.7, 31.1 55.2, 352.8	49.5, 14.9 48.7, 15.0	14.5 22.0 22.0	35 75 75	72 39 39	9 26 2
12	6	669B70 670B19.21	54.7, 31.1 58.4, 21.5	49.5, 14.9 48.7, 15.0	14.5 22.0 14.4	35 75 75	72 39 39	73 66 1
13	6	673B26.28.30 670B19-23	55.2, 352.8 58.4, 21.5	48.7, 15.0 48.5, 17.5	22.0 12.7 12.7	75 117 117	39 41 41	23 22 1
14	6	670B24.43-45.47 561A27-31.33	56.9, 21.3 33.8, 33.7	41.9, 16.0 48.5, 17.5	22.0 24.3 103	103 37 40	103 37 37	40 37 1
15	7	669B92-93 673B26.28.49.51	53.1, 31.2 54.2, 352.9	48.5, 17.5 48.5, 17.5	12.7 28.3 12.7	117 22 45	41 22 76	32 22 11
15	7	669B92-93 670B19-21	53.1, 31.2 58.4, 21.5	48.5, 17.5 44.5, 15.0	12.7 24.4 14.4 24.4	45 63 59 63	76 59 59 53	11 26 1 1
16	7	673B49-54 670B19-24.43-45.47	53.7, 352.9 56.9, 21.3	44.5, 15.0 44.5, 17.0	22.0 15.3 22.0	63 39 62	53 111 62	26 24 1
9	4	597A41.43.45.47 26A30-32.34.36.38.40	39.4, 25.3 34.3, 20.2	44.5, 17.0 44.5, 17.0	15.3 33.5	39 31	111 31	24 1

INDEX	MAP	BOX147	15 STEREO SETS		T	Em1 Em2	V	W1 W2	Fe	LEFT
			M	Rb	Stereo Set: 1	Stereo Set: 2	S1			
1	3	26A21-29(ODDS) 35A36-44(EVENS)	33.4, 22.9 35.3, 19.2	45.7, 23.0 45.0, 23.5	35.0 30.2	16	63	12	1	
2	4	597A33-41(ODDS) 35A32-34.36-44(EVENS)	39.4, 26.1 35.3, 19.2	45.0, 23.5 45.5, 23.5	12.0 12.0	40	115	23	1	
3	4	597A33-41(ODDS) 26A21-30	39.4, 26.1 33.4, 22.9	45.5, 23.5 45.5, 23.5	12.0 35.0	21	145	24	1	
4	4	32A16-17 597A25.40-42	30.8, 32.6 39.4, 28.1	43.5, 20.5 43.5, 20.5	45.1 13.3	16	12	33	2	
5	4	597A34.36 595A45.47	39.4, 26.4 39.4, 44.4	44.0, 26.2 41.9, 25.2	11.7 27.0	76	28	27	2	
6	4	595A48 597A20-21	39.4, 44.4 39.5, 30.8	41.9, 25.2 46.4, 22.5	27.0 3.9	24	16	18	1	
7	4	71B72.74.76 35A37.39.41.43	46.7, 25.3 35.3, 19.2	46.4, 22.5 46.4, 22.5	30.2 3.9	114	59	32	1	
8	4	71B76.78 26A29	46.7, 25.3 33.7, 22.3	46.1, 20.5 46.1, 20.5	3.9 34.6	95	77	35	1	
9	5	595A43-48.30-31 597A01.03.17-20.34.36	39.4, 44.4 39.4, 30.0	42.5, 27.0 42.5, 27.0	27.0 8.3	45	18	22	1	
10	6	670B12.14 561A62	58.7, 21.6 36.6, 26.6	49.5, 28.7 49.5, 28.7	15.8 23.5	151	17	38	2	
11	6	670B17-18 673B25-26	58.7, 21.6 55.3, 352.8	49.0, 20.8 48.1, 20.8	15.8 23.3	62	74	22	2	
12	6	670B40.42-44	56.6, 21.3	41.4, 24.0	22.1	138	18	36	1	
13	6	561A33.35.37 524A01 670B44	33.9, 33.5 28.0, 29.4 56.6, 21.3	40.1, 20.6 40.1, 20.6 24.4	16.0 20.6 24.4	145	19	43	2	
14	7	669B88-92 670B12.14-18	53.2, 31.2 58.7, 21.6	48.0, 25.0 48.0, 25.0	9.2 15.8	44	100	11	2	
15	7	673B26 669B91-92	55.3, 352.8 53.1, 31.2	48.1, 20.3 48.1, 20.3	23.4 11.0	107	23	29	1	

INDEX MAP BOX148 4 STEREO SETS

M	Rb	Stereo Set: 1	S1	T	Em1	V	W1	Fe	LEFT
		Stereo Set: 2	S2		Em2		W2		
1	6	670B12		58.7, 21.6	49.5, 30.3	16.0	141	23	38 2
		561A62		36.6, 26.6		23.5		16	
2	6	704B22		59.9, 69.3	46.2, 39.5	30.0	80	44	37 2
		670B31-32		57.0, 21.4		24.0		56	
3	6	670B57.59.61		55.1, 21.3	40.5, 34.9	24.1	116	34	45 1
		595A05.07.09.11.13		39.3, 53.6		28.0		30	
4	7	669B84.86.88		53.2, 31.2	49.0, 34.0	9.2	17	143	11 2
		670B08.10.12.37		57.0, 21.5		19.7		15	

INDEX MAP BOX149 2 STEREO SETS

M	Rb	Stereo Set: 1	S1	T	Em1	V	W1	Fe	LEFT
		Stereo Set: 2	S2		Em2		W2		
1	6	704B18-22		60.0, 69.3	48.0, 45.0	25.6	83	47	34 2
		670B02.04.06.27.29-32		59.0, 21.6		23.4		50	
2	7	704B43-46		58.3, 69.1	43.5, 47.0	29.0	71	48	32 2
		670B26-28.30.49.51.53		59.0, 21.6		23.4		61	

INDEX MAP BOX150 1 STEREO SET

M	Rb	Stereo Set: 1	S1	T	Em1	V	W1	Fe	LEFT
		Stereo Set: 2	S2		Em2		W2		
1	7	670B02.25-26.49		57.2, 21.4	44.5, 52.0	30.1	76	44	34 1
		704B16.18.41-43		58.4, 69.1		22.5		60	

INDEX MAP BOX153 2 STEREO SETS

M	Rb	Stereo Set: 1	S1	T	Em1	V	W1	Fe	LEFT
		Stereo Set: 2	S2		Em2		W2		
1	5	62B66-71		47.4, 99.2	48.5, 84.0	21.2	91	44	30 1
		555A61-64.66		36.2, 83.7		20.1		46	
2	6	555A64.66		36.2, 83.8	48.5, 82.9	21.5	151	13	33 1
		704B25		58.9, 69.2		18.0		16	

INDEX MAP BOX154 1 STEREO SET

M	Rb	Stereo Set: 1	S1	T	Em1	V	W1	Fe	LEFT
		Stereo Set: 2	S2		Em2		W2		
1	3	4B41.43.45.47		41.3, 126.3	44.6, 96.0	52.1	27	44	33 2
		4B84.86-90.92.94.96		49.3, 111.7		28.1		108	

INDEX MAP BOX155 2 STEREO SETS

M	Rb	Stereo Set: 1	S1	T	Em1	V	W1	Fe	LEFT
		Stereo Set: 2	S2		Em2		W2		
1	3	4B10-15.33.35.37.39.41		41.3, 126.3	44.6, 104.0	52.1	48	47	44 2
		4B73-85		49.3, 111.7		28.1		85	
2	3	4B08.10.12.14		35.9, 133.0	45.0, 106.0	55.5	6	55	14 2

4B29-37(ODDS) 40.3, 127.8 44.9 119

INDEX MAP BOX156 1 STEREO SET

M	Rb	Stereo Set: 1	S1	T	Em1	V	W1	Fe	LEFT
		Stereo Set: 2	S2		Em2		W2		
1	3	4B04.06.08		35.0, 133.9	44.5, 111.0	49.7	6	49	12 2
		4B25.27.29		39.5, 128.8		39.9		125	

INDEX MAP BOX158A 8 STEREO SETS				S1	T	Em1	V	W1	Fe	LEFT
M	Rb	Stereo Set. 1	Stereo Set. 2	S2		Em2		W2		
1	4	115A41-42	7B35-36	36.5, 145.0 33.0, 139.6	45.0, 139.5	23.1 24.0	28	20	12	1
2	4	38B33	39B11	36.6, 136.9 38.7, 139.4	40.5, 139.0	9.8 4.1	33	20	7	2
3	4	129A31.33.35	38B33	35.7, 136.4 36.6, 136.9	40.2, 139.1	11.9 9.8	0	0	2	1
4	4	129A33.35.37	39B11.13.15	35.6, 136.0 38.5, 139.2	40.1, 138.0	11.0 5.1	50	28	9	2
5	5	7B68-70	35B23-24.38B33	29.7, 136.9 37.8, 137.6	42.0, 139.2	25.5 8.6	7	4	17	1
6	5	39B17.19	7B74	38.0, 138.6 29.3, 136.6	40.8, 134.0	9.0 23.8	42	116	18	1
7	5	39B21	7B76	37.7, 138.3 29.1, 136.5	40.9, 132.0	12.3 24.8	40	109	18	1
8	7	851A11-12	852A02.04	33.1, 142.8 32.7, 133.3	44.0, 133.5	14.2 13.0	38	64	9	1

INDEX MAP BOX159A 5 STEREO SETS				S1	T	Em1	V	W1	Fe	LEFT
M	Rb	Stereo Set. 1	Stereo Set. 2	S2		Em2		W2		
1	3	112A31	129A31	36.6, 145.9 35.8, 136.7	45.0, 141.0	12.2 13.1	46	71	10	1
2	4	112A17-25.27.29.31	35B10-18.38B19-31	36.8, 147.2 38.0, 138.9	40.9, 145.0	8.2 14.3	67	61	16	1
3	4	38B31	129A31	36.8, 137.1 35.8, 136.7	40.3, 140.5	10.5 13.1	3	162	3	2
4	4	7B92.33-36	115A35-42	34.6, 141.5 36.6, 145.6	45.0, 142.0	22.1 21.5	21	76	9	2
5	5	7B65-69	35B17-23.38B27.29.31	29.8, 137.0 38.0, 138.0	42.0, 142.0	25.6 14.3	19	25	13	1

INDEX MAP BOX160A 2 STEREO SETS				S1	T	Em1	V	W1	Fe	LEFT
M	Rb	Stereo Set. 1	Stereo Set. 2	S2		Em2		W2		
1	4	111A13-23(ODDS)	35B01-08.38B19	37.3, 150.1 39.7, 139.8	40.2, 153.0	10.8 23.1	53	97	19	1
2	7	849A21.23	851A03-04	32.5, 160.6 33.2, 142.8	43.5, 158.1	13.2 20.2	65	74	19	1

INDEX MAP BOX161A 1 STEREO SET				S1	T	Em1	V	W1	Fe	LEFT
M	Rb	Stereo Set. 1	Stereo Set. 2	S2		Em2		W2		
1	7	849A21-24	851A01-04	32.5, 160.6 33.2, 142.8	44.0, 163.5	15.3 20.2	51	79	16	1

INDEX MAP BOX167A 8 STEREO SETS				S1	T	Em1	V	W1	Fe	LEFT
M	Rb	Stereo Set. 1	Stereo Set. 2	S2		Em2		W2		
1	3	20B01-17	20B71-87	43.5, 235.4 52.3, 215.0	48.0, 226.0	24.0 26.4	175	3	50	2
1	3	20B21-37	20B47-62	46.4, 230.4 50.2, 221.7	48.0, 226.0	10.9 11.9	167	7	23	2
2	5	9A13-18.33-37	541A49-52.54	32.2, 220.7 34.5, 218.7	47.5, 224.5	27.7 23.1	9	43	6	1
3	5	541A51-52	615A01-02.09-10	34.5, 218.7 38.7, 208.6	48.0, 225.5	23.1 31.5	36	91	20	1
4	5	9A13-16.33-35	615A01-02.09-10	32.2, 220.7 38.7, 208.6	48.0, 225.5	27.7 31.5	44	74	24	1
4	5	201B75-78	615A01-02.09-10	44.9, 254.9 38.7, 208.6	48.0, 225.5	37.9 31.5	151	14	68	1

4	7	842A51.53	32.9,228.5	43.0,229.0	11.4	62	87	22	1
		844A32.34	32.7,208.6		24.5		31		
5	3	20B36.38-42	47.7,227.7	49.5,222.0	14.6	7	167	38	1
		21B41.43.45	37.1,243.9		52.8		6		

INDEX MAP BOX172 1 STEREO SET

M	Rb	Stereo Set 1	S1	T	Em1	V	W1	Fe	LEFT
		Stereo Set 2	S2		Em2		W2		
1	5	57B62.64	46.7,299.5	58.5,279.0	22.6	8	142	17	1
		11B09	34.6,304.9		44.0		30		

INDEX MAP BOX173 1 STEREO SET

M	Rb	Stereo Set 1	S1	T	Em1	V	W1	Fe	LEFT
		Stereo Set 2	S2		Em2		W2		
1	5	11B01.03.05.07.09	34.9,305.2	49.5,287.5	40.1	30	43	24	2
		57B52-64	47.1,299.7		23.7		108		

INDEX MAP BOX174 1 STEREO SET

M	Rb	Stereo Set 1	S1	T	Em1	V	W1	Fe	LEFT
		Stereo Set 2	S2		Em2		W2		
1	4	57B52	48.0,300.1	49.7,290.2	14.3	36	119	27	1
		11B01	35.3,305.5		37.0		25		

INDEX MAP BOX178 4 STEREO SETS

M	Rb	Stereo Set 1	S1	T	Em1	V	W1	Fe	LEFT
		Stereo Set 2	S2		Em2		W2		
1	6	529A01.03	28.7,341.5	40.2,337.0	18.1	16	14	10	1
		567A05.07.09	33.7,337.5		8.3		151		
2	6	567A05.07.09	33.7,337.5	40.2,336.0	8.3	171	6	29	2
		675B64.66	55.5,335.0		21.0		2		
3	6	529A01.03	28.7,341.5	41.0,337.0	18.1	166	7	39	2
		675B62.64-66	55.5,335.0		21.0		6		
4	6	675B37-40.63	57.3,335.1	48.5,337.0	14.2	52	72	14	1
		673B21-23	56.3,352.8		16.6		56		

INDEX MAP BOX179 5 STEREO SETS

M	Rb	Stereo Set 1	S1	T	Em1	V	W1	Fe	LEFT
		Stereo Set 2	S2		Em2		W2		
1	3	52A49	38.1,356.5	48.5,349.3	28.5	17	111	14	2
		60A52-53	38.0, 2.1		36.9		52		
2	6	672B96	57.8, 2.2	49.2,343.0	19.1	72	45	21	2
		675B34.36	57.4,335.1		14.7		63		
2	6	672B96	57.8, 2.2	49.2,343.0	19.1	10	16	8	2
		673B18.20	56.4,352.8		11.5		154		
3	6	673B16.18.20.22.41-43	56.0,352.8	47.0,345.0	16.6	57	65	17	2
		675B32.34.36.56-61	55.7,335.0		17.7		58		
4	6	529A03.05.07.09	28.8,341.4	41.0,343.5	17.2	153	15	37	1

675B58.60 55.6,335.0 20.8 12

INDEX MAP BOX180 8 STEREO SETS

M	Rb	Stereo Set 1	S1	T	Em1	V	W1	Fe	LEFT
		Stereo Set 2	S2		Em2		W2		
1	3	32A53.55.57.70-71	36.8, 10.7	48.3,358.0	41.8	16	51	16	1
		39A27-29.31	37.6, 4.9		31.2		113		
2	3	38A22.24.26	37.8, 3.1	44.0,359.0	13.9	35	111	27	2
		39A21.23.25	36.3, 14.8		39.6		34		
3	3	43A11	37.6, 5.0	49.5,352.0	38.3	3	122	4	2
		60A43.45.47	37.8, 6.2		41.3		55		

4	3	43A01.03		37.4, 7.1	46.9, 352.0	35.9	14	53	11	1
		52A41		38.1, 1.2		29.0		112		
5	3	52A32.34.36.38		37.8, 6.0	44.2, 354.0	29.3	4	144	6	2
		61A21.23.25.27.29		37.6, 7.9		34.3		33		
6	6	561A21		33.6, 34.0	42.0, 359.5	39.9	136	20	64	2
		675B50.52		55.9, 335.0		27.5		24		
7	7	673B35-42.61.63.65		54.8, 352.8	46.0, 355.0	14.2	36	110	18	2
		675B26.28.30.51-56		55.9, 335.0		26.7		33		
8	7	561A21		33.6, 34.0	41.9, 359.5	39.9	114	24	52	2
		673B59-61		53.4, 352.9		19.5		41		

INDEX MAP BOX181 1 STEREO SET										
M	Rb	Stereo Set 1	S1	T	Em1	V	W1	Fe	LEFT	
		Stereo Set 2	S2		Em2		W2			
1	7	561A01.03.22.24.26		33.6, 34.0	39.3, 4.0	37.2	118	24	51	2
		673B56.58.60.62		53.5, 352.9		20.0		38		

INDEX MAP BOX182 7 STEREO SETS										
M	Rb	Stereo Set 1	S1	T	Em1	V	W1	Fe	LEFT	
		Stereo Set 2	S2		Em2		W2			
1	3	35A62.64		36.9, 10.5	39.5, 12.0	12.7	24	103	7	1
		70A01.03		86.9, 8.3		15.9		53		
2	4	35A62		36.9, 10.7	39.9, 15.0	12.9	142	23	32	2
		597A30		39.5, 29.9		21.1		14		
3	6	597A15-16		39.3, 33.9	38.0, 14.0	28.9	67	52	31	2
		670B47-48		56.5, 21.3		25.0		62		
4	6	561A09-10.28.30.32		33.8, 33.8	38.0, 16.5	26.0	93	42	33	2
		670B44.46-48		56.5, 21.3		25.0		44		
5	6	524A01		28.0, 29.4	38.5, 18.5	20.6	29	77	11	2
		561A30.32		33.8, 33.6		21.0		73		
6	6	524A21-22		29.0, 28.2	33.0, 18.8	11.3	28	119	11	2
		561A12.14		33.0, 35.2		20.1		33		
7	7	561A10.12.14		33.0, 35.2	33.5, 18.0	20.1	32	58	33	2
		670B69-70		54.8, 21.3		28.1		40		

INDEX MAP BOX183 11 STEREO SETS										
M	Rb	Stereo Set 1	S1	T	Em1	V	W1	Fe	LEFT	
		Stereo Set 2	S2		Em2		W2			
1	5	597A07.09		39.3, 34.5	39.9, 21.0	18.9	1	3	5	1
		597A22.24.26		39.5, 30.5		13.5		176		
2	5	595A13.15-16.30.32		39.5, 49.0	39.0, 27.0	32.4	3	3	20	1
		597A01-04		39.3, 34.9		12.5		174		
3	6	524A08.29		28.7, 28.1	32.0, 29.1	5.9	115	55	44	2
		558A01		32.4, 64.2		41.1		10		
4	6	524A05-07		28.1, 29.3	37.5, 28.0	9.8	96	65	38	2
		595A13-16		39.3, 53.2		35.4		19		
5	6	595A13-16		39.3, 53.2	38.0, 28.0	35.4	53	25	30	1
		561A36-38.17		33.9, 33.5		12.3		102		
6	6	524A01-08.21-27		28.7, 29.3	36.0, 23.0	9.3	42	85	8	2
		561A14-18.32-38		33.9, 33.5		12.3		53		
7	6	595A13-16		39.3, 53.2	38.5, 28.0	35.4	93	36	45	2
		670B63.65		55.0, 21.3		23.4		51		
8	6	524A01-05.07		28.1, 29.4	38.5, 24.0	12.4	160	13	41	2

9	6	670B44.63.65.67		55.0, 21.3		29.0		6		
		561A15.17.32-38		33.9, 33.5	38.0, 24.0	12.3	120	40	37	2
		670B44.63.65.67		55.0, 21.3		29.0		19		
10	7	524A02.04-08		28.1, 29.4	35.0, 25.0	12.4	157	16	41	2
		670B62.64.66.68-69		54.9, 21.3		29.0		3		
11	7	561A14-18		33.1, 35.1	34.0, 23.0	15.3	94	56	34	2
		670B64.66.68		54.9, 21.3		29.0		30		

INDEX MAP BOX184 5 STEREO SETS				S1	T	Em1 Em2	V	W1 W2	Fe	LEFT	
M	Rb	Stereo Set 1	Stereo Set 2	S2							
1	6	595A04-13	670B56-61		39.3, 53.7	39.0, 35.0	27.5 23.8	108	34 28	43	2
2	6	524A09-11.13.15	670B56.58.60		28.2, 29.2	36.0, 36.0	13.0 29.0	119	42 20	37	1
3	6	558A21-23	670B56.58.60		33.5, 62.3	37.0, 37.0	32.4 29.0	117	30 33	54	2
4	6	524A8.10-16.29.31.33.35	558A1-7.21-24		28.3, 29.1	34.0, 35.0	15.3 32.2	138	27 15	43	2
5	6	558A21.23	595A04.06.08.10		33.5, 62.3	38.0, 37.0	31.5 24.0	15 119	46	11	2

INDEX MAP BOX185 8 STEREO SETS				S1	T	Em1 Em2	V	W1 W2	Fe	LEFT	
M	Rb	Stereo Set 1	Stereo Set 2	S2							
1	6	595A04	670B56		39.2, 54.1	38.6, 40.3	20.6 30.2	114	39 28	44	2
2	6	558A23	670B56		33.5, 62.3	37.0, 41.0	30.5 30.2	125	27 23	55	2
3	6	524A15-16	558A07-08.24-25		28.3, 29.0	33.0, 40.3	14.6 28.7	162	12 6	43	2
4	6	524A15	670B56		32.5, 63.1	35.7, 40.2	15.3 30.2	97	55 28	36	1
5	6	595A04	670B55		39.2, 54.1	39.4, 40.4	20.0 6.0	119	14 47	24	2
6	6	558A25	595A04		33.5, 62.2	38.0, 40.5	26.8 29.6	18	48 113	10	2
7	7	558A11-13	704B68-69		32.7, 63.8	33.0, 48.0	21.6 35.9	62	75 43	34	2
8	7	670B50.52.54	704B46.67.69		55.4, 21.3	38.0, 47.0	34.0 31.0	67	54 59	39	1

INDEX MAP BOX186 5 STEREO SETS				S1	T	Em1 Em2	V	W1 W2	Fe	LEFT	
M	Rb	Stereo Set 1	Stereo Set 2	S2							
1	6	520A34.36	558A37-38		29.3, 69.7	35.0, 57.5	18.5 7.2	8	5 167	11	2
2	6	520A32.34	558A18		25.2, 69.7	30.4, 57.2	15.5 11.5	48	49 84	12	2
3	7	520A36	704B62		32.8, 63.6	35.3, 58.2	19.8 29.8	118	36 26	43	2
4	7	670B49-50	704B65-67		56.9, 69.1	39.7, 52.0	34.5 34.0	70	55 56	42	1
5	7	558A13.15.17	704B64.66.68		32.7, 63.7	32.9, 52.0	15.1 34.0	67	82 31	32	2

INDEX MAP BOX187 3 STEREO SETS				S1	T	Em1 Em2	V	W1 W2	Fe	LEFT	
M	Rb	Stereo Set 1	Stereo Set 2	S2							
1	6	519A34.36			25.2, 79.1	34.0, 64.0	20.5	29	48	11	1

2	7	520A31.33.35	519A35-36		25.3, 69.7		15.1	103			
2	7	704B56.58.60			25.2, 79.1	36.8, 67.0	21.0 27.2	182	27	44	2
3	7	520A33.35-36	704B60.62		57.0, 69.0		27.2		21		

INDEX MAP BOX188 1 STEREO SET				S1	T	Em1 Em2	V	W1 W2	Fe	LEFT	
M	Rb	Stereo Set 1	Stereo Set 2	S2							
1	6	519A11-16.31.33	555A09.11-14.32.34		24.3, 79.9	34.0, 74.0	14.5 24.3	55 49	85 40	20	2

INDEX MAP BOX189 1 STEREO SET

M	Rb	Stereo Set 1	S1	T	Em1	V	W1	Fe	LEFT	
		Stereo Set 2	S2		Em2	W2				
1	7	857A29.31.41.43		32.0, 86.1	34.0, 86.0	6.2	67	93	18	1
		858A01-02.04		27.6, 72.5		19.2	20			

INDEX MAP BOX193 6 STEREO SETS

M	Rb	Stereo Set 1	S1	T	Em1	V	W1	Fe	LEFT	
		Stereo Set 2	S2		Em2	W2				
1	4	39B24.26		37.3, 137.9	38.4, 129.0	15.0	4	135	2	2
		40B31.33		37.7, 138.5		16.2	42			
2	4	129A47		35.1, 134.1	38.5, 129.9	11.3	38	90	9	2
		39B24		37.5, 138.0		14.5	53			
3	4	129A47-48		35.0, 134.0	37.4, 129.8	10.0	40	100	10	2
		40B31-32		37.8, 138.6		15.8	40			
4	4	130A38		33.4, 128.2	36.6, 129.9	8.3	126	36	23	2
		40B32		37.8, 138.6		16.5	18			
5	4	49B23-30		31.1, 134.8	30.7, 27.0	13.6	3	169	7	1
		623A47-57.59		34.9, 119.3		20.4	8			
6	7	852A03.05.07		32.7, 133.3	35.0, 126.0	7.0	38	22	5	1
		853A04.06.08.10		32.4, 128.0		3.0	120			

INDEX MAP BOX194 16 STEREO SETS

M	Rb	Stereo Set 1	S1	T	Em1	V	W1	Fe	LEFT	
		Stereo Set 2	S2		Em2	W2				
1	4	129A32-48(EVENS)		35.4, 135.2	38.5, 135.0	7.4	49	101	12	1
		130A23-37(ODDS)		33.8, 129.3		15.0	30			
2	4	129A32.34.36		35.6, 136.2	38.5, 138.0	9.7	11	38	3	1
		34B19.21.23		35.8, 135.4		7.8	131			
3	4	130A23-28.30		34.0, 129.8	38.1, 138.0	17.8	18	15	10	2
		34B19-24		35.8, 135.4		8.0	147			
4	4	34B19-24		35.8, 135.4	37.8, 137.0	8.0	151	12	14	2
		40B16-23		38.9, 139.8		6.0	17			
5	4	129A31-35		35.7, 136.4	39.2, 138.8	11.9	1	2	5	1
		38B32.34		36.6, 136.9		7.4	176			
6	4	129A32-47		35.4, 135.2	39.0, 135.0	7.4	76	56	10	2
		39B12-24(EVEN).40B17-31		38.3, 139.0		8.4	48			
7	4	38B34		36.5, 136.8	39.2, 138.3	7.0	77	18	7	2
		39B12		38.6, 139.3		2.2	85			
8	4	40B16.18.20.22.24		38.9, 139.8	36.9, 137.2	6.0	180	0	16	1
		35B47.49.51.53		34.1, 133.9		9.7	0			
9	4	130A23-36		33.8, 129.4	38.0, 135.0	14.5	146	13	22	2
		40B17.19-31.39B12.14116		38.3, 139.0		8.4	22			
10	4	130A32.34.36.38		33.6, 128.8	36.5, 132.0	11.4	126	27	20	2
		49B07.09.11		35.6, 138.8		11.3	28			
11	4	623A41-46		35.3, 120.8	31.0, 131.5	25.9	148	4	29	1
		45B21-24		31.1, 133.5		3.5	28			
12	4	49B21-23		31.5, 135.2	35.5, 136.0	8.4	83	75	25	1
		623A43-47		35.2, 120.5		24.7	21			
13	4	40B20.22.24.26.28.30		38.4, 139.2	36.5, 134.0	9.1	35	63	5	1
		49B01-11(ODDS)		35.8, 139.0		8.2	82			
14	4	49B01-06.08		35.6, 138.8	31.0, 130.8	11.3	10	17	4	2
		35B49-54.34B49.51.53		32.6, 132.6		7.1	153			
15	5	277B32		36.0, 130.2	30.5, 136.0	14.5	52	42	12	2
		264B39		30.1, 128.8		9.5	85			

INDEX MAP BOX195 9 STEREO SETS

M	Rb	Stereo Set 1	S1	T	Em1	V	W1	Fe	LEFT	
		Stereo Set 2	S2		Em2	W2				
1	3	129A31		35.8, 136.7	39.9, 141.0	13.1	92	42	18	2
		112A31		36.6, 145.9		12.2	46			
2	4	111A28-38.112A30.32		36.7, 146.4	38.0, 145.0	7.6	121	38	19	1
		34B11.13-16		36.4, 136.0		13.5	21			

3	4	130A21-23	34.2, 130.6	38.2, 140.8	21.1	2	2	12	2
		34B17-19	36.1, 135.6		9.4		175		
4	4	130A21-22	34.2, 130.6	39.0, 141.1	21.1	123	21	30	2
		112A31-32	36.6, 145.9		12.2		36		
5	4	40B12. 14. 16	39.4, 140.5	36.7, 141.2	6.2	99	53	16	2
		35B43. 45. 47	34.4, 134.2		13.5		24		
6	4	38B13-26. 28. 30	37.4, 137.8	39.0, 145.5	14.1	95	23	17	2
		111A25-37. 112A26-32	36.7, 146.4		7.6		57		
7	4	40B11-12	39.7, 140.7	38.0, 143.1	6.7	162	9	14	1
		111A37-38	36.7, 146.4		7.0		9		
8	4	40B13-16	39.3, 140.4	37.5, 141.1	3.2	88	75	11	2
		34B15-19	36.2, 135.7		11.1		17		
9	4	130A22	34.2, 130.6	38.0, 140.6	21.1	93	3	22	1
		40B15. 17	39.2, 140.2		2.9		74		

INDEX MAP BOX 196 2 STEREO SETS

INDEX		MATERIAL		BOX#		2 STEREO SETS							
M	Rb	Stereo Set: 1	Stereo Set: 2	S1	S2	T		Em1	V	W1	Fe	LEFT	
1	4	111A14-25		37.2.	149.5	39.2.	152.5	7.9	.39	123	19	1	
		35B92.38B11.13-17		38.3.	138.3			23.9		18			
2	7	849A23.25		32.4.	160.6	38.0.	159.0	8.5	.134	32	25	2	
		851A03.24		33.0.	18.5			18.4		15			

INDEX MAP BOX197 1 STEREO SET

INDEX	MAP	BOX197	STEREO SET		T	Em1	V	W1	Fe	LEFT	
			M	Rb							Stereo Set: 1
			Stereo Set: 2	S2							
1	7	849A23-28			32.4, 160.6	36.0, 163.0	8.3	56	100	19	1
		851A01-03, 21-22, 24			32.8, 142.5		22.6		25		

INDEX MAP BOX202. 1 STEREO SET

INDEX MAR BOX202. 1 STEREO SET
 M Rb Stereo Set: 1 S1 T Em1 V W1 Fe LEFT
 Stereo Set: 2 S2 Em2 W2
 1 3 86A31-32.34.36 33.2,212.4 33.5,213.0 1.5 1 179 3 2
 651A09.11.13 32.4,210.9 4.8 0

INDEX MAP BOX203 1 STEREO SET

M	Rb	Stereo Set: 1	S1	T	Em1	V	W1	Fe	LEFT
		Stereo Set. 2	S2		Em2		W2		
1	7	842A53.55.57	32.9,228.5	35.0,229.3	9.3	.71	.85	.23	1
		844A34.36.38.40	32.7,208.6		24.5		.24		

INDEX MAP BOX204 2 STEREO SETS

M	Rb	Stereo Set. 1	S1	T	Em1	V	W1	Fe	LEFT	
		Stereo Set. 2	S2		Em2		W2			
1	7	842A59-60		32.8, 228.4	30.1, 234.0	8.8	.56	.93	.15	2
		880A22		24.3, 221.6		17.6		.32		
2	7	842A53.55.57		32.9, 228.5	36.0, 231.0	4.8	.52	.115	.20	1

844A34.36.38 **32.7,208.6** **22.6** **12**

INDEX MAP BOX205 2 STEREO SETS

INDEX	M	Rb	STEREO SET: 1		S1		T		Em1		V		W1		Fe		LEFT	
			Stereo Set: 1	Stereo Set: 2	S1	S2	T		Em1	Em2	V		W1	W2	Fe		LEFT	
1	6	538A08.21			30.3	254.0	32.9	249.9	6.6	52	115	28	2					
		573A36			36.2	274.8			31.1			13						
2	6	538A09.11			29.9	254.6	36.5	248.5	12.7	.56	97	30	2					
		573A16			35.4	276.8			34.5			27						

INDEX MAP BOX206			3 STEREO SETS		S1	T	Em1 Em2	V	W1 W2	Fe	LEFT
M	Rb	Stereo Set: 1		S2							
		Stereo Set: 2									
1	6	572A13.15			35.3,286.7	34.0,358.5	23.1	5	18	10	1
		573A30.32			36.1,275.0		23.3	157			
2	6	538A01-04.15			29.7,254.8	32.5,258.0	8.2	150	23	43	2
		572A13.15-16			35.3,286.7		35.3	7			
3	6	538A01-08.21			29.8,254.7	31.0,255.0	4.0	125	48	27	2
		573A14.29-36			36.1,275.0		24.9	7			

INDEX MAP BOX207			3 STEREO SETS		S1	T	Em1 Em2	V	W1 W2	Fe	LEFT
M	Rb	Stereo Set: 1		S2							
		Stereo Set: 2									
1	6	538A01			29.7,254.8	34.5,260.9	9.4	151	20	28	2
		573A28-29			36.1,275.1		19.0	10			
2	6	538A01			29.7,254.8	34.3,260.9	9.4	150	22	40	2
		572A13			35.3,286.8		31.9	8			
3	6	572A07-14			35.3,286.9	35.0,265.0	28.6	2	4	13	2
		573A21-30			36.0,275.3		15.8	174			

INDEX MAP BOX208			1 STEREO SET		S1	T	Em1 Em2	V	W1 W2	Fe	LEFT
M	Rb	Stereo Set: 1		S2							
		Stereo Set: 2									
1	6	534A15-16.32-36			291.4, 90.1	32.5,276.0	20.0	113	35	35	2
		572A1-2.4.6.21.23.25			35.2,287.1		21.4	32			

INDEX MAP BOX210			1 STEREO SET		S1	T	Em1 Em2	V	W1 W2	Fe	LEFT
M	Rb	Stereo Set: 1	<th>S2</th> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>	S2							
		Stereo Set: 2									
1	6	534A01			29.7,254.8	36.0,299.9	9.4	178	1	30	1
		569A20			34.1,317.9		20.5	0			

INDEX MAP BOX213			3 STEREO SETS		S1	T	Em1 Em2	V	W1 W2	Fe	LEFT
M	Rb	Stereo Set: 1	<th>S2</th> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>	S2							
		Stereo Set: 2									
1	6	567A11-13.15			33.8,337.4	39.0,327.0	11.5	103	51	28	2
		675B68-69.71			55.3,335.0		22.8	26			
2	6	567A11-16.35			33.9,337.3	37.0,325.5	14.0	138	18	23	1
		569A01-05			33.8,318.5		10.2	24			
3	6	567A32-36			34.6,335.8	31.5,327.5	12.1	132	27	25	2
		569A21-24			34.6,316.9		15.3	22			

INDEX MAP BOX214			5 STEREO SETS		S1	T	Em1 Em2	V	W1 W2	Fe	LEFT
M	Rb	Stereo Set: 1	<th>S2</th> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>	S2							
		Stereo Set: 2									
1	6	529A1-4.17-20.33.35.37			29.7,340.3	35.0,337.0	5.9	30	64	10	1

2	6	567A4-9.24-30			34.4,336.1		9.1	36			
		567A32-33			34.6,335.8	30.8,330.3	8.0	117	43	21	2
		569A21			34.6,316.9		16.2	20			
3	6	529A18-20.35-37			30.3,339.0	32.2,338.5	3.2	130	45	37	1
		643A10-20			39.3,315.6		35.0	5			
3	6	567A24-27			34.5,336.1	32.2,338.5	7.4	22	150	28	2
		643A10-20			39.3,315.6		35.0	8			
4	7	567A05.07.09-12			33.8,337.5	39.0,334.0	9.0	148	22	30	2
		675B64.66.68.70			55.4,335.0		22.0	9			

INDEX MAP BOX215		4 STEREO SETS		S1	T	Em1	V	W1	Fe	LEFT
M	Rb	Stereo Set: 1	Stereo Set: 2							
1	7	567A03		33.7, 337.7	39.7, 340.8	8.4	145	25	23	1
		675B62.64		55.5, 335.0		20.4		11		
2	7	529A03-08		28.8, 341.5	38.0, 343.0	13.7	38	37	9	1
		567A01-04		33.7, 337.7		8.4		104		
3	7	567A01		33.6, 337.7	37.0, 345.5	9.5	131	35	31	1
		673B68		53.2, 353.0		24.0		14		
4	7	529A07-11		28.9, 341.4	37.5, 347.5	17.6	159	11	36	1
		673B44.67-68		53.2, 353.0		18.6		10		
INDEX MAP BOX216		3 STEREO SETS		S1	T	Em1	V	W1	Fe	LEFT
M	Rb	Stereo Set: 1	Stereo Set: 2							
1	7	561A01		32.8, 35.6	36.0, 357.6	43.2	163	7	65	1
		529A15-16		29.0, 341.2		22.3		10		
2	7	561A01		32.8, 35.6	42.5, 358.0	43.2	111	26	55	2
		673B62.64		53.3, 353.0		20.4		43		
3	7	529A11-15		28.9, 341.3	37.0, 352.0	18.7	131	25	37	1
		673B62.64-66.68		53.2, 353.0		22.0		23		
INDEX MAP BOX217		2 STEREO SETS		S1	T	Em1	V	W1	Fe	LEFT
M	Rb	Stereo Set: 1	Stereo Set: 2							
1	3	671A24.26-40		24.7, 11.5	26.0, 7.5	9.8	114	41	21	2
		634A25.27.29-36		31.2, 7.0		15.1		26		
2	3	634A35-42.44.46		30.5, 5.5	25.5, 4.0	17.9	96	48	32	2
		673A01-09.11		26.4, 355.5		23.6		36		
INDEX MAP BOX218		2 STEREO SETS		S1	T	Em1	V	W1	Fe	LEFT
M	Rb	Stereo Set: 1	Stereo Set: 2							
1	4	208A02		23.5, 0.0	24.5, 16.5	31.5	129	27	62	1
		633A25.27		35.5, 27.7		35.4		24		
2	4	633A32		35.3, 26.8	21.5, 13.0	41.7	125	25	65	2
		209A01		21.7, 357.3		29.1		31		
INDEX MAP BOX219		4 STEREO SETS		S1	T	Em1	V	W1	Fe	LEFT
M	Rb	Stereo Set: 1	Stereo Set: 2							
1	3	633A49.51.53.55		33.1, 20.7	23.7, 23.0	27.1	53	45	23	1
		670A38.40.42.44		29.2, 28.7		17.9		82		
2	3	633A59		32.7, 19.8	23.0, 21.0	27.1	51	55	23	1
		670A48		28.6, 27.6		22.0		74		
3	3	632A25-28.30		31.9, 27.1	27.0, 29.0	13.7	151	8	18	1
		669A89-95.97		25.4, 30.9		5.0		21		
4	3	632A25-30.32.34.36.38		31.5, 26.2	26.5, 27.5	15.0	48	44	11	1
		670A23-33		30.1, 30.5		10.2		88		
INDEX MAP BOX220		13 STEREO SETS		S1	T	Em1	V	W1	Fe	LEFT
M	Rb	Stereo Set: 1	Stereo Set: 2							
1	2	4A51-54		17.4, 34.6	21.0, 30.9	15.0	11	21	6	1
		3A43-44		18.3, 32.8		9.9		148		
2	3	4A28-32		14.1, 39.1	20.5, 32.2	26.0	164	7	47	1
		4A88-93		23.6, 25.4		21.7		8		
3	3	4A45-50		16.8, 35.4	20.5, 32.5	14.0	134	17	21	1
		4A69-75		20.8, 29.8		8.8		28		
4	3	6A26-32		14.9, 39.2	21.5, 32.5	26.2	159	10	48	1
		6A86-92		24.2, 25.5		22.5		11		

5	3	6A38-49	17.4, 35.8	21.0, 33.0	13.1	137	18	21	1
		6A63.65-75	21.5, 30.0		9.3		25		
6	3	8A21-31(ODDS)	14.9, 40.2	23.0, 36.0	27.7	128	26	50	1
		8A84-92(EVENS)	24.4, 26.4		27.6		27		
7	3	8A38-50	17.7, 36.6	23.0, 37.0	17.1	73	55	21	1
		8A63-75	21.6, 30.8		18.1		51		
8	3	8A84-93	24.4, 26.4	23.0, 35.0	27.6	160	10	60	1
		34A79.81-88	24.1, 46.8		33.5		10		
9	3	10A94-97	21.9, 31.2	23.1, 39.3	24.1	139	15	35	1
		36A30-32	26.3, 43.1		13.0		26		
10	3	669A52.54.56-90	27.2, 34.0	28.0, 35.0	5.2	92	56	10	1
		670A01-13(ODDS).14-23	30.9, 32.1		7.9		33		
11	3	669A62-72(EVENS).73-89	26.6, 32.8	27.8, 33.0	5.2	133	37	23	1
		632A09.11.13.15-25	32.5, 28.5		18.9		10		
12	4	3A04.06-10.12	11.9, 41.2	21.5, 34.0	33.6	11	123	34	2
		4A15.6A11.13	1.1, 54.8		63.1		46		
13	4	8A15	2.9, 54.4	27.0, 34.9	63.3	178	0	84	2
		632A14	32.7, 29.2		20.8		1		

INDEX MAP BOX221 16 STEREO SETS			S1	T	Em1	V	W1	Fe	LEFT
M	Rb	Stereo Set 1	S2	Em2	W2				
1	2	27A26-41	21.1, 49.2	22.0, 47.0	4.9	164	12	21	2
		27A55-71	24.8, 43.2		16.0	4			
2	2	41A90-91	22.0, 50.6	22.4, 48.0	7.9	144	25	25	2
		38A01-02.46A71-72	26.4, 43.5		17.8		12		
3	3	10A2-6.8.10.21.23.25.27	11.7, 45.1	24.0, 45.0	36.9	119	19	46	1
		27A39-46.69-71.13-17	25.4, 42.1		13.8		42		
4	3	10A1-30.55-61.87.89	11.7, 45.1	23.8, 44.0	36.9	152	13	62	2
		630A06-20	33.0, 48.6		26.7		15		
5	3	10A41	15.7, 40.0	26.8, 40.3	31.6	127	25	54	1
		632A02	33.5, 31.0		27.7		23		
6	3	668A42-48	28.5, 45.7	26.8, 42.7	7.8	118	50	45	1
		10A15-17.37	12.5, 44.1		40.2		12		
7	3	22A93	22.4, 41.5	22.1, 49.9	24.5	96	44	40	2
		26A43-44	12.8, 50.3		27.3		40		
8	3	27A03-14	18.4, 53.3	22.0, 47.5	19.5	177	2	51	2
		27A75-92	27.3, 38.6		31.1		1		
9	3	630A08-13	33.1, 48.9	24.0, 45.5	26.0	114	16	30	1
		27A39-44.46	22.0, 47.9		8.1		50		
10	4	35A21-22	13.8, 61.8	22.0, 49.0	39.5	52	48	34	1
		20A42.44.46.48	13.1, 50.0		25.7		80		
11	4	20A27-28.31-32.44-54	13.3, 49.8	24.0, 48.5	27.9	5	3	19	2
		226A28.64-68	18.7, 49.7		9.3		172		
12	4	20A27-28.31-32.51-54	13.3, 49.8	24.5, 49.0	27.9	171	4	54	2
		630A01-06.08	33.5, 50.0		26.1		5		
13	4	10A01-05	10.9, 46.1	24.5, 46.0	37.6	29	15	29	2
		226A67-69	18.6, 49.5		10.7		136		
14	4	10A01-06.08	11.0, 46.0	24.0, 46.0	35.8	15	50	12	2
		630A06-13	33.2, 49.0		27.7		115		
15	4	60A31-32	17.1, 58.4	22.9, 48.0	31.3	40	17	26	1
		226A66	18.7, 49.7		9.3		123		
16	4	226A28.65-69	18.6, 49.6	24.4, 47.0	12.2	143	25	37	2
		630A01-11	33.4, 49.7		26.6		12		

INDEX MAP BOX222 12 STEREO SETS			S1	T	Em1	V	W1	Fe	LEFT
M	Rb	Stereo Set 1	S2	Em2	W2				
1	3	Stereo Set 2							

1	3	20A16-17.20-21.33-43	11.7, 51.7	22.5, 51.5	25.9	85	50	38	1
		22A50.52.54.70-75.83-93	21.4, 43.0		28.0		46		
2	3	22A16-17.33.35.37.39	13.9, 53.6	22.0, 57.0	24.6	21	15	16	2
		50A56-60	18.9, 56.9		9.7		145		
3	3	20A57.59.61	15.8, 46.6	20.4, 50.5	17.8	85	52	27	1
		27A25.51.53	23.6, 45.3		20.8		43		
4	3	22A32	13.0, 54.7	26.7, 53.9	36.5	142	8	43	2
		667A44	28.7, 55.5		7.7		30		
5	3	22A16-17	11.3, 56.8	23.0, 57.9	32.6	13	20	16	1
		64A49-50	17.8, 56.1		17.4		147		
6	3	22A34.55-58.60.78	17.7, 48.5	20.5, 56.0	23.6	97	17	25	2
		47A53.55.57.48A61.63-64	18.3, 57.2		6.8		66		

7	3	22A33-34	13.9, 53.6	21.2, 57.5	24.6	80	13	19	2
		51A53-54	18.4, 57.6		7.4		137		
8	3	64A42.44.46.48.50	17.4, 56.6	22.4, 58.5	16.0	8	24	4	2
		50A49.51.53.55.57	18.3, 57.6		12.0		147		
9	4	22A16-32	12.1, 55.8	23.0, 55.0	35.0	40	31	26	1
		226A18.20-23.53-57.59	19.5, 59.7		15.8		109		
10	4	22A32	13.0, 54.7	26.9, 54.0	36.5	141	8	43	2
		667A44	28.7, 55.5		7.7		31		
11	4	226A21-25.27.54-59.61	19.5, 50.7	24.5, 54.0	15.8	5	170	32	2
		277A30-34.41-43	6.4, 44.8		47.9		5		
12	4	226A21.23.25	22.9, 55.2	27.0, 53.5	8.4	113	29	12	2
		667A40.42.44	28.9, 55.8		6.4		39		

INDEX MAP BOX223. 7 STEREO SETS									
M	Rb	Stereo Set: 1	S1	T	Em1	V	W1	Fe	LEFT
		Stereo Set: 2	S2		Em2		W2		
1	3	50A41.43.45.47	17.3, 59.6	21.5, 61.0	13.3	5	160	5	1
		64A32.34.36.38.40	16.4, 58.0		18.0		15		
2	3	665A17-30	25.8, 69.2	27.5, 63.0	7.9	23	137	9	1
		665A31-44	24.5, 67.1		16.1		21		
3	4	64A31	15.8, 58.7	22.0, 62.5	20.7	50	68	19	1
		226A44.46	20.0, 51.3		21.9		62		
4	4	226A02-12(EVENS)	24.0, 56.7	24.0, 63.0	12.0	19	140	13	2
		226A41.43.45.47.49	20.0, 51.3		23.4		21		
5	6	519A26.28.30.32	25.1, 79.3	26.0, 64.0	18.0	8	11	8	1
		520A25.27.29.31	25.1, 69.8		10.9		161		
6	6	519A25.27	25.0, 79.3	22.0, 69.9	13.3	4	171	18	2
		555A04.06.08	30.3, 95.4		31.5		4		
7	7	649A68	-22.5, 58.0	24.0, 61.0	55.0	115	31	81	1
		825A22.24.26	34.5, 31.1		34.7		34		

INDEX MAP BOX224. 1 STEREO SET									
M	Rb	Stereo Set: 1	S1	T	Em1	V	W1	Fe	LEFT
		Stereo Set: 2	S2		Em2		W2		
1	6	519A05-12.25.27.29.31	24.3, 79.9	25.0, 74.0	9.5	27	135	16	2
		555A01.03-10.24-32	30.4, 95.3		24.0		18		

INDEX MAP BOX225. 1 STEREO SET									
M	Rb	Stereo Set: 1	S1	T	Em1	V	W1	Fe	LEFT
		Stereo Set: 2	S2		Em2		W2		
1	7	857A43.45.47	31.8, 85.9	25.0, 87.0	8.8	68	20	16	2
		858A04.06.08.10.12	27.5, 72.4		17.3		32		

INDEX MAP BOX226. 2 STEREO SETS									
M	Rb	Stereo Set: 1	S1	T	Em1	V	W1	Fe	LEFT
		Stereo Set: 2	S2		Em2		W2		
1	6	516A25	23.4, 108.7	28.0, 99.9	11.5	31	133	34	2
		38B59	26.2, 128.3		42.7		17		
2	6	516A25	23.4, 108.7	26.4, 99.8	11.5	19	149	36	2
		38B60	24.0, 127.1		40.8		12		

INDEX MAP BOX227. 6 STEREO SETS									
M	Rb	Stereo Set: 1	S1	T	Em1	V	W1	Fe	LEFT
		Stereo Set: 2	S2		Em2		W2		
1	6	38B59-60.39B55-60	24.2, 127.2	25.2, 104.0	37.2	23	6	32	1
		516A25-30	23.5, 108.7		6.0		151		
2	6	39B56	24.3, 127.2	22.9, 106.7	34.0	13	65	9	1
		40B57	20.4, 125.2		39.3		102		
3	6	39B58	24.2, 127.2	23.0, 104.2	37.2	12	67	9	1
		40B59	20.2, 125.1		33.7		101		
4	6	40B53-60	20.4, 125.2	21.5, 106.5	30.3	46	7	28	2
		516A28.30.32.47.49	23.5, 108.6		3.5		127		

5	7	52A23 643A76	-28.9, 111.9 -22.2, 115.2	20.2, 109.5 20.1, 102.5	60.2 62.8 50.4	5	61 115 1	14	2
6	7	58A44 643A75	-33.1, 118.7 -22.2, 115.2	20.1, 102.5	62.8 50.4	1	51 129	14	2

INDEX MAP BOX228 13 STEREO SETS

M	Rb	Stereo Set 1 Stereo Set 2	S1 S2	T	Em1 Em2	V	W1 W2	Fe	LEFT
1	4	623A19-20 50B10	38.0, 131.5 30.2, 134.4	23.8, 119.7	34.2 26.5	32	57 92	20	1
2	4	623A19 38B42	38.0, 131.6 27.6, 129.2	25.9, 119.7	32.7 16.8	40	35 105	23	1
3	5	40B44.46 41B17	21.2, 125.6 13.9, 122.3	20.2, 118.9	11.5 10.3	72	50 58	13	1
4	5	40B48 41B19	21.0, 125.5 13.7, 122.2	20.1, 116.9	15.6 12.3	59	50 72	14	1
5	5	39B42.44.46.48 40B43.45.47.49	25.2, 127.7 21.1, 125.6	22.7, 117.0	17.9 13.5	26	43 105	8	1
6	5	39B50 40B51	24.8, 127.5 20.8, 125.4	23.1, 112.8	25.0 20.9	19	57 104	9	1
7	5	39B52 40B53	24.6, 127.5 20.6, 125.3	23.0, 111.0	28.0 24.0	17	60 104	9	1
8	5	38B41-44.39B41.43 48B51-53	25.3, 127.9 15.4, 124.8	26.0, 119.0	16.3 16.2	59	60 61	16	1
9	5	38B42.39B41.43-44 623A19-20	25.3, 127.9 38.0, 131.5	25.0, 119.1	16.3 34.2	50	96 34	22	2
10	5	38B41-44.39B41 50B09-11	25.3, 127.9 30.2, 134.4	26.9, 119.3	16.3 25.5	27	115 37	14	2
11	6	40B46-54 516A32-36	20.8, 125.4 23.6, 108.6	21.9, 114.0	18.4 7.3	164	5 11	26	2
12	7	52A22 643A47	-28.0, 111.9 -22.9, 115.4	20.6, 112.5	60.6 53.8	5	66 109	11	2
13	7	41A71 643A47	-27.0, 109.5 -22.9, 115.4	20.3, 111.3	60.9 53.8	8	70 102	15	2

INDEX MAP BOX229 18 STEREO SETS

M	Rb	Stereo Set 1 Stereo Set 2	S1 S2	T	Em1 Em2	V	W1 W2	Fe	LEFT
1	4	623A05-17(ODDS) 623A26-40(EVENS)	38.2, 132.6 36.9, 126.3	27.2, 126.5	27.4 19.2	24	45 111	13	2
2	4	43B18-20 623A26-29	28.0, 130.6 37.0, 127.9	28.3, 129.1	2.2 21.7	113	61 5	23	2
3	4	43B18.20 623A05.07.09	28.0, 130.6 38.3, 133.1	26.9, 129.0	2.2 25.8	36	140 4	24	2
4	4	49B24.26.28.30 623A48-58(EVENS)	31.1, 134.8 34.8, 119.3	29.6, 127.0	13.1 22.0	125	34 21	32	2
5	4	43B21-28 623A28-40.07-17(ODDS)	27.5, 130.3 37.0, 128.6	28.0, 125.5	9.3 25.7	80	77 23	26	2
6	4	623A31-40.9-13.15.17.19 50B01-08.10	37.0, 128.6 30.7, 134.8	27.2, 124.0	25.7 20.3	47	54 79	20	1
7	4	623A06.08 48B19.21	38.2, 133.0 32.3, 135.4	25.0, 128.5	28.5 19.9	23	44 113	13	1
8	5	40B42.44 41B13.15	21.3, 125.7 14.0, 122.3	20.2, 121.1	9.0 8.4	94	41 44	13	1
9	5	39B41.38B42 623A18-20	26.0, 128.1 38.0, 131.6	25.5, 120.3	15.1 32.7	50	98 32	26	2

INDEX MAP BOX229 18 STEREO SETS

10	5	38B42.43B18-30(EVENS) 623A05-19(ODDS)	27.6, 130.3 38.1, 132.4	26.7, 125.0	7.7 27.9	51	111 17	24	2
11	5	47B25-29 47B43-46	29.0, 132.5 13.5, 123.7	21.5, 128.2	15.1 16.0	178	2 1	31	2
12	5	48B42-53 623A05-20	15.7, 125.0 38.1, 132.3	26.0, 125.0	18.1 28.5	25	116 33	15	2
13	5	38B41-42.43B22-30 50B01-10	27.6, 130.3 30.7, 134.8	27.1, 123.0	7.7 20.3	16	153 11	13	2
14	5	43B18.20.22.24-30.38B42 48B43-53(ODDS)	27.6, 130.3 15.6, 124.9	27.0, 125.0	7.7 14.9	99	55 26	18	1
15	5	48B17-22 48B42.44.46.47B43.45.47	32.4, 135.5 14.2, 124.4	24.0, 128.0	19.4 15.9	163	8 9	35	1
16	5	48B45.47.49.51.53 50B01-10	15.6, 124.9 30.6, 134.7	26.7, 123.5 21.4, 125.7	18.4 7.6	107	39 22.3	33	2
17	6	40B41-43	21.4, 125.7	21.9, 121.5	7.6	70	71 12	12	1

18	6	47B49-51 41B11.13 47B50	13.3, 123.6 14.1, 122.4 13.3, 123.6	20.4, 123.2	11.7 8.2 11.7	39 10 23	4 147 2	
----	---	-------------------------------	---	-------------	---------------------	----------------	---------------	--

INDEX MAP BOX230 6 STEREO SETS

M	Rb	Stereo Set: 1	S1	T	Em1	V	W1	Fe	LEFT
		Stereo Set: 2	S2		Em2		W2		
1	4	623A21.23.25.42.44.46 45B20.22.24	37.3, 128.0 31.1, 133.5	29.5, 131.7	21.2 3.5	64	10	20	1
2	4	623A01.03.05.21-26 43B13-18	37.2, 127.6 28.2, 130.8	28.0, 131.5	22.5 2.8	53	6	21	2
3	4	623A23.25.44.46 49B22	37.3, 128.0 31.5, 135.2	29.8, 130.8	21.2 8.4	31	24	22	1
4	4	623A02.04 48B13.15.17	38.3, 133.5 32.7, 135.3	25.0, 131.6	27.7 18.2	18	34	12	1
5	5	264B39-490DD.251B33-39 277B32.34.36.38.40	128.8, 84.7 35.7, 139.2	25.0, 135.0	11.4 19.0	9	157	8	1
6	6	47B33-39.48B32-39 512A41-44.61.63	16.3, 125.2 22.8, 147.1	24.0, 137.0	22.9 12.3	142	14	34	2

INDEX MAP BOX231 1 STEREO SET

M	Rb	Stereo Set: 1	S1	T	Em1	V	W1	Fe	LEFT
		Stereo Set: 2	S2		Em2		W2		
1	6	47B31-33.48B31-33 512A44-46.63.65	16.3, 125.2 22.8, 147.1	23.0, 141.5	22.9 12.3	158	8	35	2

INDEX MAP BOX233 2 STEREO SETS

M	Rb	Stereo Set: 1	S1	T	Em1	V	W1	Fe	LEFT
		Stereo Set: 2	S2		Em2		W2		
1	6	545A21 583A79	31.6, 128.2 38.5, 172.7	26.7, 169.7	23.7 21.7	57	58	23	2
2	6	545A41-42 583A59.61-62.78.80	32.4, 126.7 37.9, 176.0	22.3, 169.0	28.7 28.2	34	72	18	2

INDEX MAP BOX234 3 STEREO SETS

M	Rb	Stereo Set: 1	S1	T	Em1	V	W1	Fe	LEFT
		Stereo Set: 2	S2		Em2		W2		
1	6	545A21-22.41-44 583A61-64.79-80	32.5, 186.6 37.9, 176.0	24.0, 71.4	25.4 28.2	100	42	42	1
2	6	545A04.06.25.27 580A21	31.7, 188.0 36.2, 209.5	28.0, 179.1	13.3 39.9	2	176	27	1
3	6	545A28.49 580A01	32.1, 187.1 35.5, 211.3	22.5, 179.8	16.4 42.5	25	132	29	1

INDEX MAP BOX235 1 STEREO SET

M	Rb	Stereo Set: 1	S1	T	Em1	V	W1	Fe	LEFT
		Stereo Set: 2	S2		Em2		W2		

1	6	545A06-13.27-34.49-54 580A01-06.21-28	31.7, 187.9 36.2, 209.5	25.0, 185.0	13.9 39.9	36	121	30	1
---	---	--	----------------------------	-------------	--------------	----	-----	----	---

INDEX MAP BOX236 2 STEREO SETS

M	Rb	Stereo Set: 1	S1	T	Em1	V	W1	Fe	LEFT
		Stereo Set: 2	S2		Em2		W2		
1	6	545A12-14.33-34 580A05.07.27-30	31.7, 187.9 36.2, 209.5	28.0, 191.8	13.9 39.9	98	53	45	1
2	6	53B45.47.49.51.53 580A09-14.31-35	7.8, 167.8 36.0, 209.9	25.0, 198.0	47.5 26.1	156	11	72	1

INDEX MAP BOX237A		1 STEREO SET		S1	T	Em1	V	W1	Fe	LEFT
M	Rb	Stereo Set 1	Stereo Set 2	S2		Em2		W2		
1	6	53B44.46.48.50	580A13-15.34-36		7.9, 167.8 36.0, 209.9	24.5, 201.0	47.4 23.0	144 21	15 21	68 1
 INDEX MAP BOX238										
3 STEREO SETS		S1	T	S2		Em1	V	W1	Fe	LEFT
M	Rb	Stereo Set 1	Stereo Set 2			Em2		W2		
1	3	123A01	119A61		20.3, 219.6 19.1, 222.5	22.2, 219.0	5.7 12.9	31 21	129 21	9 2
2	3	117A16-18	106A83-84.87-88		22.3, 218.3 24.7, 214.3	25.0, 213.5	14.0 3.2	8 9	2 2	11 13
3	3	117A22-25.123A24.26	107A01-02.07-08		22.9, 217.4 25.7, 212.8	26.0, 212.0	15.7 2.8	9 170	2 170	13 2
 INDEX MAP BOX239										
3 STEREO SETS		S1	T	S2		Em1	V	W1	Fe	LEFT
M	Rb	Stereo Set 1	Stereo Set 2			Em2		W2		
1	7	842A59	844A40.42		32.8, 228.4 32.6, 208.5	29.0, 229.6	7.3 22.2	59 20	101 45	20 13
2	7	842A59	880A02		32.8, 228.4 25.1, 222.4	27.9, 229.6	7.3 9.0	100 35	45 35	2 2
3	7	844A39-44	880A01-06		32.6, 208.5 25.1, 222.3	24.5, 227.0	20.9 8.5	22 143	15 143	13 2
 INDEX MAP BOX240										
1 STEREO SET		S1	T	S2		Em1	V	W1	Fe	LEFT
M	Rb	Stereo Set 1	Stereo Set 2			Em2		W2		
1	7	842A59-60	880A21-22.24		32.3, 228.4 24.3, 221.6	28.0, 233.0	8.4 17.6	69 30	81 30	17 2
 INDEX MAP BOX242										
1 STEREO SET		S1	T	S2		Em1	V	W1	Fe	LEFT
M	Rb	Stereo Set 1	Stereo Set 2			Em2		W2		
1	7	840A61.63	878A02.04.06		32.7, 247.9 22.5, 239.5	24.0, 255.0	17.0 20.1	59 53	68 53	19 2
 INDEX MAP BOX247										
1 STEREO SET		S1	T	S2		Em1	V	W1	Fe	LEFT
M	Rb	Stereo Set 1	Stereo Set 2			Em2		W2		
1	3	679A02.04	678A15.17.19		26.1, 299.0 23.6, 304.2	23.0, 300.5	9.7 11.3	103 34	43 34	17 1
 INDEX MAP BOX250										
3 STEREO SETS		S1	T	S2		Em1	V	W1	Fe	LEFT
M	Rb	Stereo Set 1	Stereo Set 2			Em2		W2		
1	6	643A10.29	567A24.26		39.3, 16.5 34.4, 336.1	29.5, 338.5	35.1 8.3	84 79	17 34	36 2
1	6	643A10.29	529A35.37		39.3, 16.5 30.7, 338.7	29.5, 338.5	35.1 2.7	54 122	4 122	34 2
2	6	567A24.26.28.30	529A33.35.37		34.5, 336.0 30.7, 338.7	29.3, 337.0	7.2 3.0	55 101	24 101	6 1

INDEX	MAP	BOX251.	3 STEREO SETS			T	Em1	V	W1	Fe	LEFT
			M	Rb	Stereo Set. 1	S1	Stereo Set. 2	S2	Em2	W2	
1	6	529A37.39			30.7,338.7	29.4,341.0	4.2	0	179	30	1
		643A10			39.4,318.0			34.4	0		
1	6	567A22.24			34.4,336.2	29.4,341.0	10.3	13	152	25	2
		643A10			39.4,313.0			34.4	10		
2	6	529A24.26.37.39.41			30.7,338.7	29.0,342.5	3.0	19	155	3	1
		567A21-22.24			34.4,336.2			11.0	7		

INDEX	MAP	BOX255	1 STEREO SET								
			M	Rb	Stereo Set 1	S1	T	Em1	V	W1	Fe
		Stereo Set 2	S2		Em2		W2				
1	7	651A75-78		-21.8, 38.4	15.0, 27.0	43.8	141	17	66	1	
		864A07-14, 16		24.0, 11.4		25.3		22			

		10 STEREO SETS													
INDEX	M	Rb	MAP BOX256A		S1		T		Em1		V	W1	Fe	LEFT	
			Stereo Set 1	Stereo Set 2	S2				Em2	W2					
2	2	4A57-60.62		3A33-34.49		19.5,	31.8	17.8,	35.7	12.5	49	28	10	2	
1	2	4A62-70		4A36-44		17.2,	34.3	20.2,	30.8	19.0,	34.0	10.7	152	14	22
3	2	6A59-64		6A33-38		16.1,	36.5	20.6,	31.3	19.5,	35.0	11.8	143	18	22
4	3	4A16-29.31		4A76-89		16.4,	37.2	18.3,	40.1	19.0,	34.6	23.6	167	7	48
5	3	6A16-21.23		6A76-81.83		22.8,	26.8	18.8,	40.7	19.5,	35.0	23.3	163	9	48
6	4	6A11		3A02.04		23.2,	27.3	1.4,	55.1	19.9,	36.4	59.0	15	39	35
7	4	4A12-14		13A42.44-45		11.3,	41.9	0.5,	54.9	19.5,	34.0	59.9	7	67	14
8	7	647A66-67		650A01		6.6,	52.1	-22.3,	77.4	12.0,	39.0	62.5	94	43	90
9	7	647A66-67		651A51-52.54		22.7,	48.4	-22.3,	77.4	13.0,	36.5	62.5	45	61	59
10	7	650A01		651A52.54		-22.6,	38.6	-22.7,	48.4	12.5,	39.0	44.0	141	20	36
						-22.6,	38.6	-22.7,	48.4	44.0	141	45.5	19		

INDEX	MAP	BOX257	5 STEREO SETS													
			STEREO SET 1		STEREO SET 2		S1		T		Em1		V	W1	Fe	LEFT
			M	Rb	Stereo Set 1	Stereo Set 2	S2	S1	T	Em2	Em1	W2				
1	3	20A76-77			18.5,	42.8		19.0,	49.5	19.2	170	5	35		1	
		54A37.39			20.2,	55.1				16.3		5				
2	3	36A11-12			24.4,	46.6		16.5,	45.0	24.2	57	57	23		1	
		67A59-60			19.3,	52.5				22.1		66				
3	7	647A66			-22.8,	77.4		15.8,	40.3	62.1	47	62	61		1	
		651A52			-22.6,	38.6				47.2		72				
4	7	647A64.66			-22.8,	77.4		13.0,	43.5	58.0	35	63	44		1	
		650A01-02			-22.7,	48.4				44.0		82				
5	7	647A64			-22.8,	77.4		11.0,	49.0	53.4	174	3	92		2	

825A49 **34.1, 30.6** **39.1**

INDEX	MAP	BOX258	8 STEREO SETS													
			M	Rb	Stereo Set 1		S1		T		Em1		V	W1	Fe	LEFT
					Stereo Set 2		S2		Em2		W2					
1	3	20A55-60.76					15.6,	46.7	19.5,	50.6	15.3	86	53	25	1	
		27A51-54					23.8,	45.0			20.1		41			
2	3	22A56.76-79					20.9,	43.9	19.5,	54.5	28.4	166	3	35	2	
		46A59-64.47A53.55-58					18.5,	56.8			6.5		11			
3	3	65A44-50.66A31-37.67A31					16.4,	57.0	14.4,	54.0	12.4	16	2	11	1	
		73A27-32.74A25.27-32					14.5,	54.3			1.5		162			

4	3	66A32.34.36-38.67A31-38	16.4, 57.0	13.5, 53.0	12.4	126	29	24	2
		79A87-92.80A57.59.61-62	15.0, 47.4	14.8			25		
5	3	74A16-28(EVEN).29-30.32	14.0, 54.6	12.0, 55.0	5.8	58	102	15	2
		79A77-91(ODDS)	13.9, 49.9		16.9		21		
6	7	649A66-67	-22.5, 58.0	11.0, 56.0	45.7	174	3	71	1
		860A19.12.14	27.2, 53.0		25.3		3		
7	7	825A29-30.49-50	34.4, 31.0	11.0, 55.0	42.9	33	45	28	1
		860A10.12.14.16	27.2, 53.0		25.3		102		
8	7	649A66-69	-22.4, 58.0	15.0, 57.0	50.0	135	21	31	1
		825A25-30.50	34.1, 30.6		35.8		24		

INDEX MAP BOX259 3 STEREO SETS									
M	Rb	Stereo Set: 1	S1	T	Em1	V	W1	Fe	LEFT
		Stereo Set: 2	S2		Em2		W2		
1	7	649A66	-22.5, 58.0	11.7, 60.5	46.3	153	12	71	1
		860A08.10	27.2, 53.0		25.8		16		
2	7	825A30	34.4, 31.1	11.5, 61.2	45.2	20	39	24	1
		860A08.10	27.2, 53.0		25.8		121		
3	7	649A66.68	-22.5, 58.0	15.0, 61.0	48.1	127	26	33	1
		825A26.28.30	34.5, 31.1		41.0		27		

INDEX MAP BOX260 2 STEREO SETS									
M	Rb	Stereo Set: 1	S1	T	Em1	V	W1	Fe	LEFT
		Stereo Set: 2	S2		Em2		W2		
1	6	858A35-36	26.5, 71.4	12.0, 72.0	19.2	44	96	26	2
		860A01-02	27.4, 53.2		34.6		40		
2	6	519A03-06.21.23	24.2, 80.0	18.0, 74.0	11.6	13	158	21	1
		555A01-02.22	30.2, 95.5		31.8		9		

INDEX MAP BOX261 3 STEREO SETS									
M	Rb	Stereo Set: 1	S1	T	Em1	V	W1	Fe	LEFT
		Stereo Set: 2	S2		Em2		W2		
1	7	344B12.14.16-17.19	6.7, 93.7	14.0, 84.0	15.3	167	8	41	2
		858A25-30.44.46.48	26.7, 71.5		25.6		5		
2	7	344B12.14	6.7, 93.7	12.0, 83.0	11.5	108	49	32	2
		857A51	31.8, 85.9		25.7		22		
3	7	857A47.49.51	31.8, 85.9	15.0, 88.1	19.8	44	87	28	2
		858A12.23-26.44.46	26.7, 71.6		27.8		50		

INDEX MAP BOX262 5 STEREO SETS									
M	Rb	Stereo Set: 1	S1	T	Em1	V	W1	Fe	LEFT
		Stereo Set: 2	S2		Em2		W2		
1	6	224A94.96	8.4, 85.5	12.0, 99.0	24.7	12	133	34	1
		225A07-08	8.6, 62.5		56.9		30		
2	7	41A78	-26.8, 109.2	10.3, 99.2	52.7	8	105	17	2
		58A45	-33.1, 118.7		62.0		68		
3	7	58A45	-33.1, 118.7	13.5, 96.0	62.0	149	16	95	1
		858A21	26.8, 71.7		34.9		15		
4	7	58A45	-33.1, 118.7	13.5, 95.6	62.0	180	0	89	2
		857A52	31.8, 85.9		26.6		0		
5	7	857A49-52	31.8, 85.9	15.0, 93.0	22.9	36	91	20	2
		858A21-24.42.44	26.7, 71.6		31.2		52		

INDEX MAP BOX263 14 STEREO SETS									
M	Rb	Stereo Set: 1	S1	T	Em1	V	W1	Fe	LEFT
		Stereo Set: 2	S2		Em2		W2		
1	4	210A02-19	15.4, 114.3	11.0, 105.0	19.3	.54	75	21	2
		210A51-70	21.1, 106.8		24.7		52		
2	5	55A22.24-25.27	-19.2, 100.3	10.8, 105.0	48.7	111	30	68	2
		204A26-30.32.210A15-16	13.2, 117.6		29.5		38		
3	6	41A72-77	-26.9, 109.3	13.0, 105.0	56.6	.14	70	21	1
		55A22.24-29	-19.2, 100.3		48.7		96		

4	6	52A21.23	-28.0, 111.9	14.0, 107.5	60.2	18	72	29	1
5	6	55A22.24.26.28	-19.2, 100.2	52.4	89				
5	6	40B54.56.58	20.4, 125.2	19.0, 108.0	27.5	29	60	14	1
		41B25.27.29	18.3, 122.0	22.9		91			
6	6	40B54.56.58.60	20.4, 125.2	19.0, 106.0	27.5	64	24	25	2
		516A32.47.49.51	24.4, 108.0	9.8		92			
7	6	41B25-29	13.2, 122.0	17.0, 107.3	26.1	98	20	29	2
		516A49-52	24.3, 108.0	8.7		62			
8	6	516A48.50.52	24.4, 108.0	13.0, 107.0	15.1	165	8	25	2
		223A09.11.13.15	9.7, 102.7	20.0		7			
9	6	223A10-16	0.6, 102.6	12.0, 106.0	18.5	66	74	29	1
		224A84-93	8.6, 85.7	30.2		41			
10	6	224A86-95	8.6, 85.7	12.0, 104.0	30.2	8	132	25	1
		225A04-07	8.7, 62.6	63.1		39			
11	7	41A72.74-77	-26.9, 109.3	13.0, 105.0	56.6	10	96	19	2
		58A42-44	-33.1, 118.7	62.8		74			
12	7	41A70-78	-26.9, 109.3	14.0, 106.0	56.6	10	58	19	2
		643A49.75-78	-22.2, 115.2	44.0		112			
13	7	52A21.23	-28.0, 111.9	15.0, 108.0	60.2	6	62	15	2
		643A49.76.78	-22.2, 115.2	50.2		112			
14	7	58A42-44	-33.1, 118.7	15.0, 104.0	62.8	1	51	14	2
		643A75.77-78	-22.2, 115.2	50.4		129			

INDEX MAP BOX264 7 STEREO SETS									
M	Rb	Stereo Set 1	S1	T	Em1	V	W1	Fe	LEFT
		Stereo Set 2	S2		Em2		W2		
1	6	40B46-54.41B19-26.39-44	13.6, 122.2	16.0, 113.0	13.5	133	25	26	2
		516A32.34.36.53-55	24.4, 107.9	14.6		23			
2	6	41B35-44	11.7, 121.4	13.0, 115.5	4.9	125	47	34	1
		223A01-09	1.1, 102.9	30.4		3			
3	6	223A04-10	0.8, 102.8	11.5, 113.0	21.8	43	97	32	1
		224A81-85	8.9, 86.0	42.1		40			
4	6	223A04-09	0.8, 102.8	12.4, 112.6	21.8	120	27	34	1
		516A54.56	24.4, 107.9	17.0		33			
5	6	224A81.83.85	8.9, 86.0	12.0, 113.0	42.1	73	31	42	1
		516A54.56	24.4, 107.9	17.0		73			
6	7	41A70-71	-27.0, 109.5	15.0, 111.0	60.9	9	71	16	2
		643A47.49	-22.9, 115.4	53.8		100			
7	7	52A20-23	-28.0, 111.9	15.0, 112.0	60.6	5	67	12	2
		643A47.49-50.52	-22.9, 115.4	53.8		108			

INDEX MAP BOX265 5 STEREO SETS									
M	Rb	Stereo Set 1	S1	T	Em1	V	W1	Fe	LEFT
		Stereo Set 2	S2		Em2		W2		
1	5	46B15-18.45B45-47	25.9, 130.0	17.0, 128.6	16.4	89	61	27	1
		222A25-29.66.68	17.1, 140.5	24.0		40			
2	5	47B26.28.46B15.17	26.0, 130.1	19.5, 129.0	13.6	148	16	26	2
		47B44.46	13.5, 123.7	13.0		16			
3	5	40B42.44	21.4, 125.7	19.5, 121.0	7.6	100	42	12	1
		41B13.15	14.1, 122.4	8.2		38			
4	5	41B11	14.2, 122.4	18.2, 125.0	8.2	120	45	31	2
		222A31	17.0, 140.4	26.4		15			
5	5	41B12	14.1, 122.4	17.0, 124.2	5.5	123	48	32	2
		222A32	16.9, 140.3	28.5		9			

INDEX MAP BOX266 2 STEREO SETS									
M	Rb	Stereo Set 1	S1	T	Em1	V	W1	Fe	LEFT
		Stereo Set 2	S2		Em2		W2		
1	5	251B41.43	28.8, 127.2	18.0, 134.0	21.0	18	123	13	1
		277B41-44	35.1, 130.2	30.9		39			
2	6	45B55.57.59.46B25-29	11.0, 122.4	17.5, 137.5	23.6	165	6	39	1
		512A61-64	23.6, 146.5	15.9		9			

INDEX		MAP	BOX267	3 STEREO SETS	S1	T	Em1	V	W1	Fe	LEFT
M	Rb	Stereo Set: 1		S2		Em2		W2			
1	5	45B31-32		24.1, 128.6	15.0, 140.7	25.9	48	12	23	2	
		222A10.52		14.6, 137.8		5.4		120			
2	6	45B51.53.46B21-24.47B32		11.3, 122.5	17.5, 142.0	32.6	139	12	43	1	
		512A64-68.70		23.7, 146.5		12.6		29			
3	7	639A50.52		-23.1, 153.0	15.0, 141.4	51.1	27	76	31	1	
		641A28.30		-24.2, 134.6		50.6		77			

INDEX		MAP	BOX269	1 STEREO SET	S1	T	Em1	V	W1	Fe	LEFT
M	Rb	Stereo Set: 1		S2	<th>Em2</th> <td></td> <th>W2</th> <td></td> <td></td>	Em2		W2			
1	6	545A42		32.4, 126.6	19.0, 169.5	29.7	30	20	18	2	
		583A62		37.9, 175.9		31.3		70			

INDEX		MAP	BOX271	1 STEREO SET	S1	T	Em1	V	W1	Fe	LEFT
M	Rb	Stereo Set: 1	<th>S2</th> <td><th>Em2</th><td></td><th>W2</th><td></td><td></td></td>	S2	<th>Em2</th> <td></td> <th>W2</th> <td></td> <td></td>	Em2		W2			
1	6	545A50.52.54		32.7, 186.2	19.3, 184.0	21.6	42	97	30	1	
		560A02.04		35.6, 211.1		40.2		41			

INDEX		MAP	BOX272	1 STEREO SET	S1	T	Em1	V	W1	Fe	LEFT
M	Rb	Stereo Set: 1	<th>S2</th> <td><th>Em2</th><td></td><th>W2</th><td></td><td></td></td>	S2	<th>Em2</th> <td></td> <th>W2</th> <td></td> <td></td>	Em2		W2			
1	6	53B53		7.7, 167.8	19.0, 198.0	45.3	133	19	73	1	
		580A12.14		35.7, 210.8		30.4		22			

INDEX		MAP	BOX273	2 STEREO SETS	S1	T	Em1	V	W1	Fe	LEFT
M	Rb	Stereo Set: 1	<th>S2</th> <td><th>Em2</th><td></td><th>W2</th><td></td><td></td></td>	S2	<th>Em2</th> <td></td> <th>W2</th> <td></td> <td></td>	Em2		W2			
1	6	53B50.52		7.7, 167.8	18.7, 201.0	45.7	129	23	70	1	
		580A14.16		35.7, 210.7		29.2		28			
2	7	631A42.44		-24.1, 229.2	15.0, 207.0	53.0	123	24	70	2	
		881A07-10.30		28.5, 215.0		23.4		33			

INDEX		MAP	BOX274	3 STEREO SETS	S1	T	Em1	V	W1	Fe	LEFT
M	Rb	Stereo Set: 1	<th>S2</th> <td><th>Em2</th><td></td><th>W2</th><td></td><td></td></td>	S2	<th>Em2</th> <td></td> <th>W2</th> <td></td> <td></td>	Em2		W2			
1	7	844A21.23-24		33.0, 208.9	16.0, 216.0	21.6	16	35	8	1	
		881A05-06.24.26		28.6, 215.1		15.3		129			
2	7	844A21-24		33.0, 208.9	15.0, 217.0	27.0	176	2	78	2	
		631A22.24.41		-24.6, 229.4		51.2		1			
3	7	881A05-08.24.26.28		28.6, 215.1	14.0, 214.0	22.0	155	15	71	1	
		631A22.24.41-42		-24.1, 229.2		50.3		11			

INDEX		MAP	BOX275	6 STEREO SETS	S1	T	Em1	V	W1	Fe	LEFT
M	Rb	Stereo Set: 1	<th>S2</th> <td><th>Em2</th><td></td><th>W2</th><td></td><td></td></td>	S2	<th>Em2</th> <td></td> <th>W2</th> <td></td> <td></td>	Em2		W2			
1	7	631A22		-24.6, 229.4	14.0, 220.8	51.2	165	7	79	1	
		844A24		33.0, 208.9		28.3		8			
2	7	631A22		-24.6, 229.4	11.5, 220.2	51.2	178	0	77	1	
		881A24		28.2, 214.9		25.9		1			
3	7	844A24		33.0, 208.9	11.7, 220.2	28.3	8	61	5	1	
		881A24		28.2, 214.9		25.9		111			
4	7	631A02		-25.3, 229.6	13.0, 225.0	46.2	152	13	75	1	
		844A47-48		32.6, 208.4		30.9		16			

5	7	631A02	-25.3,229.6	12.0,226.5	46.2	168	5	68	1
		880A09.11-12	25.0,222.2		21.9		7		
6	7	844A45-48	32.6,208.4	16.0,227.0	33.2	17	28	13	1
		880A05-12	25.0,222.3		17.3		140		

INDEX MAP BOX276 1 STEREO SET

M	Rb	Stereo Set 1	S1	T	Em1	V	W1	Fe	LEFT
		Stereo Set 2	S2		Em2		W2		
1	7	844A48	32.6,208.4	12.3,230.1	33.2	11	33	12	1
		880A10.12	24.9,222.2		23.1		136		

INDEX MAP BOX282 2 STEREO SETS

M	Rb	Stereo Set 1	S1	T	Em1	V	W1	Fe	LEFT
		Stereo Set 2	S2		Em2		W2		
1	2	678A35-45	21.1,300.6	18.5,293.5	25.8	46	8	23	1
		717A41-50	18.0,294.7		3.6		126		
2	2	716A11-13.15	15.0,300.1	10.5,293.6	26.7	120	8	29	1
		716A31-39.41	9.6,293.7		4.0		52		

INDEX MAP BOX285 3 STEREO SETS

M	Rb	Stereo Set 1	S1	T	Em1	V	W1	Fe	LEFT
		Stereo Set 2	S2		Em2		W2		
1	7	870A22.24.26.28	22.3,313.3	11.0,326.0	25.2	180	0	32	1
		655A56.77	-21.7, 0.3		56.4		0		
2	7	618A16	-28.9,354.2	10.4,323.0	59.9	12	78	20	2
		655A56	-21.7, 0.3		56.4		90		
3	7	618A16	-28.9,354.2	10.3,322.0	59.9	176	1	85	2
		870A26.28	22.3,313.3		25.2		2		

INDEX MAP BOX286 6 STEREO SETS

M	Rb	Stereo Set 1	S1	T	Em1	V	W1	Fe	LEFT
		Stereo Set 2	S2		Em2		W2		
1	7	283B33.38.40	14.3,328.7	16.0,338.5	15.6	65	57	17	1
		868A05.07.09	23.5,333.0		15.4		58		
2	7	283B35.40.42	14.3,328.7	15.0,339.5	15.6	185	29	74	2
		653A67	-22.1, 19.2		61.3		17		
3	7	283B38.40.42	14.3,328.7	14.0,338.5	15.6	125	38	61	2
		655A74	-21.0, 0.1		50.1		18		
4	7	655A74	-21.0, 0.1	14.0,338.0	50.1	173	2	65	2
		868A09	23.5,333.0		15.4		4		
5	7	653A67	-22.1, 19.2	12.4,339.2	61.3	17	69	29	1
		655A74	-21.0, 0.1		50.1		94		
6	7	655A77	-21.0, 0.1	11.2,330.5	57.6	169	5	87	1
		870A22	22.4,313.4		29.4		6		

INDEX MAP BOX287 5 STEREO SETS

M	Rb	Stereo Set 1	S1	T	Em1	V	W1	Fe	LEFT
		Stereo Set 2	S2		Em2		W2		

1	7	283B35.37	14.3,328.6	15.5,341.0	15.9	52	65	14	1
		868A08-10	23.4,333.0		16.2		63		
2	7	283B33.35.37.39.41-44	14.3,328.6	13.0,342.0	18.0	144	22	77	2
		653A66-67	-22.1, 19.2		61.3		14		
3	7	283B42.44	14.1,328.7	11.5,341.5	20.2	182	29	60	2
		655A72.74	-21.1, 0.1		43.7		18		
4	7	653A67	-22.1, 19.2	11.5,342.0	61.3	19	61	32	1
		655A72.74	-21.1, 0.1		43.7		100		
5	7	653A67	-22.1, 19.2	15.5,341.0	61.3	177	1	77	2
		868A08-10	23.4,333.0		16.2		2		

INDEX MAP		BOX289		1 STEREO SET		S1	T	Em1	V	W1	Fe	LEFT
M	Rb	Stereo Set: 1	Stereo Set: 2			S2		Em2		W2		
1	7	615A34.36		-29.5,	22.4	3.0,	2.0	48.6	3	40	10	2
		653A53-61		-22.1,	19.2			39.4		136		
INDEX MAP		BOX290		1 STEREO SET		S1	T	Em1	V	W1	Fe	LEFT
M	Rb	Stereo Set: 1	Stereo Set: 2			S2		Em2		W2		
1	1	707A31-36.38-48(EVENS)		8.9,	16.7	5.5,	19.0	18.3	110	40	37	2
		745A31-35.37-45(ODDS)		1.1,	15.8			25.9		30		
INDEX MAP		BOX291		1 STEREO SET		S1	T	Em1	V	W1	Fe	LEFT
M	Rb	Stereo Set: 1	Stereo Set: 2			S2		Em2		W2		
2	7	651A77-78.80		-21.8,	38.4	9.0,	27.0	43.8	157	11	73	1
		864A15-16		23.9,	11.3			30.7		13		
INDEX MAP		BOX292		2 STEREO SETS		S1	T	Em1	V	W1	Fe	LEFT
M	Rb	Stereo Set: 1	Stereo Set: 2			S2		Em2		W2		
1	7	610A36		-30.3,	71.0	0.2,	36.7	53.2	18	49	27	1
		650A05		-22.7,	48.3			33.2		113		
2	7	647A67		-22.8,	77.4	8.0,	37.0	62.3	31	62	46	1
		650A01.03.51.54		-22.7,	48.4			44.0		86		
INDEX MAP		BOX293		7 STEREO SETS		S1	T	Em1	V	W1	Fe	LEFT
M	Rb	Stereo Set: 1	Stereo Set: 2			S2		Em2		W2		
1	7	825A49.51		34.0,	30.5	7.0,	49.2	44.4	40	49	32	1
		860A15-16		27.1,	52.9			27.2		92		
1	7	825A49.51		34.0,	30.5	7.0,	49.2	44.4	168	6	97	1
		647A63-64		-22.8,	77.4			53.4		6		
2	7	647A63-64		-22.8,	77.4	7.0,	48.8	53.4	127	24	75	2
		860A15-16.36		27.1,	52.9			27.2		29		
3	7	647A64-67		-22.8,	77.4	7.0,	43.0	53.3	38	59	40	1
		650A01-04		-22.7,	48.3			37.9		84		
4	7	860A36		26.3,	52.1	0.4,	48.4	36.0	139	21	80	1
		610A14		-31.0,	71.7			47.4		19		
5	7	647A63.65		-22.8,	77.4	3.0,	45.0	53.8	14	83	19	1
		610A14.16		-30.9,	71.6			53.9		83		
6	7	610A16		-30.9,	71.6	3.0,	43.0	53.9	26	58	31	1
		650A04.06		-22.7,	48.3			37.9		96		
INDEX MAP		BOX294		8 STEREO SETS		S1	T	Em1	V	W1	Fe	LEFT
M	Rb	Stereo Set: 1	Stereo Set: 2			S2		Em2		W2		
1	3	74A02-16(EVENS)		12.3,	56.6	8.0,	58.5	13.4	33	111	14	2
		79A63-77(ODDS)		12.6,	51.4			22.8		36		
2	7	649A62-65.67		-22.5,	58.0	5.0,	55.0	37.9	179	0	68	2
		860A09-15.29-34.36		27.2,	53.0			30.6		1		
3	7	825A29.31-32.49.51-52		34.0,	30.5	7.0,	55.0	44.4	31	54	27	1
		860A09-16.30.32		27.2,	53.0			30.6		95		
4	7	860A11.13-16.29-36		27.2,	53.0	3.5,	55.0	39.6	146	18	75	1
		647A60-64		-22.8,	77.4			46.4		16		
5	7	649A62-65.67		-22.5,	58.0	7.0,	55.0	5.9	149	26	51	1
		825A29.31-32.49.51-52		34.0,	30.5			45.5		5		
6	7	649A62-65		-22.5,	58.0	4.0,	54.0	5.9	31	142	42	2
		647A60-63		-22.8,	77.4			46.4		7		
7	7	647A60.62.64		-22.8,	77.4	6.0,	53.0	46.4	175	3	91	2
		825A31.49.51-52		34.0,	30.5			44.4		2		

8	4	79A61-62.64.80A31-331 80A29-30.81A29-30	11.9, 51.3 2.1, 62.1	4.0, 59.4	29.5 7.6	170	2 8	37	1
---	---	--	-------------------------	-----------	-------------	-----	--------	----	---

INDEX MAP BOX295 9 STEREO SETS

M	Rb	Stereo Set: 1 Stereo Set: 2	S1 S2	T	Em1 Em2	V	W1 W2	Fe	LEFT
1	7	858A56 860A03	25.6, 70.5 27.4, 53.1	9.0, 69.9	25.9 34.8	40	85 54	24	2
2	7	649A64.66 825A32	-22.5, 58.0 34.4, 31.0	8.6, 60.2	38.1 50.7	134	23 22	84	1
3	7	825A31-32 860A07-10.26.28.30	34.4, 31.0 27.2, 53.0	6.0, 62.0	50.7 30.3	20 115	45 115	27	1
4	7	825A31 647A60	34.4, 31.0 -22.9, 77.4	3.0, 60.3	48.3 40.3	174 3	3 3	89	2
5	7	608A76 860A25	-29.9, 89.8 26.5, 52.3	1.0, 66.2	45.8 40.2	172 3	3 4	86	2
6	7	647A58.60 860A25.27-30	-22.9, 77.4 26.5, 52.3	2.0, 60.6	34.9 39.1	165 7	8 7	74	2
7	4	73A01-02.04 79A60	11.6, 58.3 1.5, 63.9	6.8, 61.3	15.7 13.1	173 2	2 3	29	2
8	4	74A02 79A59.63	11.7, 57.4 1.4, 64.1	6.0, 60.2	16.6 12.7	165 7	7 8	29	1
9	4	79A59.80A28.30 79A61-63	2.2, 11.8 62.1, 52.4	5.0, 60.3	7.4 26.7	87 13	75 13	23	1

INDEX MAP BOX296 2 STEREO SETS

M	Rb	Stereo Set: 1 Stereo Set: 2	S1 S2	T	Em1 Em2	V	W1 W2	Fe	LEFT
1	2	389A20 700A01	5.4, 76.0 8.3, 81.0	7.0, 79.0	14.6 13.0	173 2	2 3	23	1
2	6	858A53-56 860A01.03.21-22	25.6, 70.5 27.4, 53.2	7.0, 72.0	25.9 37.3	35 51	94 51	24	2

INDEX MAP BOX297 1 STEREO SET

M	Rb	Stereo Set: 1 Stereo Set: 2	S1 S2	T	Em1 Em2	V	W1 W2	Fe	LEFT
1	7	344B11-12.15.17 858A43.45-48	6.8, 93.7 25.9, 70.7	8.0, 87.0	8.6 25.0	139 35.0	32 9	42	2

INDEX MAP BOX299 15 STEREO SETS

M	Rb	Stereo Set: 1 Stereo Set: 2	S1 S2	T	Em1 Em2	V	W1 W2	Fe	LEFT
1	5	55A16.18 90A35	-19.5, 100.6 -0.6, 102.5	3.7, 109.9	40.6 20.0	39	37 105	29	1
2	5	55A14-17 210A37-40	-19.6, 100.8 12.7, 117.5	1.3, 109.0	38.0 30.1	165 7	7 8	68	2
3	5	55A20.22-25 204A25-32	-19.3, 100.5 12.8, 118.1	9.0, 6.5	46.1 24.3	35 102	42 102	32	1
4	5	55A25 210A15	-19.2, 100.3 16.0, 113.6	9.9, 103.2	48.7 27.1	128 22	22 30	70	2

5	6	52A17.19.21 55A16.18.20.22	-28.1, 112.0 -19.4, 100.5	6.5, 109.0	49.3 43.2	22	69 88	24	1
6	6	55A22-25 41A70.72.74.76	-19.3, 100.4 -26.9, 109.4	9.0, 105.0	45.5 54.1	16	97 68	21	2
7	6	41A70 52A21	-27.0, 109.5 -28.1, 111.9	9.4, 109.0	56.2 54.5	3	73 99	5	2
8	6	223A10.12.14.16 224A84.86.88.90.92	0.7, 102.7 8.8, 85.9	9.0, 106.0	15.8 36.4	69	79 32	35	1
9	6	225A04.06 223A12.14.16	8.8, 62.7 0.6, 102.7	9.0, 105.0	63.8 14.7	78	30 72	65	2
10	6	225A04.06 224A86.88.90.92.94	8.3, 62.7 8.6, 85.7	9.4, 104.0	63.3 30.4	4	34 142	34	2
11	7	52A19.21 58A42	-28.1, 111.9 -33.2, 118.8	8.2, 109.0	54.5 56.3	8	91 81	12	2
12	7	58A42-43	-33.2, 118.8	8.0, 104.0	56.3	10	80 14	14	1

13	7	41A70.72.74.76.78 643A51.77-80	-26.9, 109.4 -25.9, 109.4 -22.1, 115.2	8.0, 104.0 54.1 43.4	54.1 50 70	90 60 53	1
14	7	58A41-43 643A51.53.77-80.82	-33.2, 118.8 -22.1, 115.2	6.0, 105.0 56.3 43.4	2 137	41 14	2
15	7	52A17.19.21 643A51.53	-28.1, 112.0 -22.8, 115.4	7.0, 109.0 39.5	7 123	50 13	2

INDEX MAP BOX300 12 STEREO SETS							
M	Rb	Stereo Set 1	S1	T	Em1	V	W1
		Stereo Set 2	S2		Em2	W2	Fe LEFT
1	4	210A01.03 210A51	15.0, 114.8 20.5, 107.6	9.6, 110.5 26.8	52 40	88 64	22 2
2	4	210A24.25-31(ODDS) 204A12.14.16.18	11.9, 118.4 7.4, 124.0	0.4, 115.0 26.3 23.4	36 80	64 31	16 1
3	5	55A14.16 90A29.31.33.35	-19.6, 100.8 -0.8, 102.7	1.5, 110.5 19.5	50 92	38.0 31	1
4	5	55A14.16 210A36-38	-19.6, 100.8 13.0, 117.7	1.2, 110.5 28.6	38.0 4	173 67	2
5	5	204A12.14.16.18 210A23-27.29.31.33	7.4, 124.0 11.9, 118.4	0.2, 115.0 23.4	35 35	81 64	16 2
6	6	52A15.17 55A14.16	-28.1, 112.0 -19.6, 100.8	2.0, 110.5 38.0	45.3 26	65 89	24 1
7	6	49B31.33.35.37.39 49B72.74.76.78	12.5, 123.9 6.9, 122.0	4.0, 116.0 9.0	19.6 22	18 140	12 1
8	6	49B51.53.55.57 49B88.90.92	10.2, 123.1 4.5, 121.3	0.5, 117.0 9.4	20.8 4.4	15 152	12 1
9	6	223A06.08.10 224A82.84	0.8, 102.8 9.0, 86.0	9.0, 112.0 42.6	19.3 25	43 101	33 1
10	6	52A14-21 643A26-28.51-52.54	-28.1, 112.0 -22.8, 115.4	5.0, 113.0 39.8	50.4 39.8	6 124	49 2
11	6	52A14 641A84	-28.2, 112.1 -22.7, 134.2	1.0, 117.0 42.0	43 34.0	60 77	33 2
12	6	641A80.82.84 643A24.26.28	-22.7, 134.2 -23.5, 115.6	4.0, 119.0 37.6	37.5 37.6	73 72	26 1

INDEX MAP BOX301 2 STEREO SETS							
M	Rb	Stereo Set 1	S1	T	Em1	V	W1
		Stereo Set 2	S2		Em2	W2	Fe LEFT
1	7	41A64.66.68 641A77.80	-27.5, 110.2 -22.8, 134.2	9.0, 125.0 41.3	58.3 41.3	37 83	61 45 2
2	7	641A80.82 643A24.26	-22.8, 134.2 -23.6, 115.6	7.0, 120.3 44.7	42.1 44.7	33 71	77 30 1

INDEX MAP BOX302 3 STEREO SETS							
M	Rb	Stereo Set 1	S1	T	Em1	V	W1
		Stereo Set 2	S2		Em2	W2	Fe LEFT
1	6	264B57.59 277B48-49	28.9, 128.9 34.8, 130.2	9.0, 133.0 42.3	32.0 42.3	5 32	143 11 1
2	6	251B49.51-52 277B47-49	28.3, 127.2 34.8, 130.2	9.0, 134.0 42.3	33.5 42.3	10 50	120 12 1
3	7	639A52.54.56 641A30.32.34	-23.0, 153.0 -24.2, 134.6	5.0, 137.0 36.5	39.5 36.5	33 78	69 25 1

INDEX MAP BOX307 1 STEREO SET							
M	Rb	Stereo Set 1	S1	T	Em1	V	W1
		Stereo Set 2	S2		Em2	W2	Fe LEFT
1	7	596A16 635A53-54.56	-32.4, 205.5 -24.6, 191.3	3.0, 189.0 37.8	49.8 37.8	18 103	59 21 1

INDEX MAP BOX308 2 STEREO SETS

M	Rb	Stereo Set 1	S1	T	Em1	V	W1	Fe	LEFT
		Stereo Set 2	S2		Em2		W2		
1	7	596A08		-32.5,205.6	1.5,199.7	46.4	38	71	37 2
		631A48.50		-24.0,229.2		46.0		71	
2	7	596A12.14.16		-32.4,205.5	3.0,192.0	49.8	20	50	25 1
		635A51.53		-24.6,191.3		32.8		110	

INDEX MAP BOX309 2 STEREO SETS

M	Rb	Stereo Set 1	S1	T	Em1	V	W1	Fe	LEFT
		Stereo Set 2	S2		Em2		W2		
1	7	596A02.04.06.08		-32.5,205.6	3.0,205.0	46.7	133	23	88 2
		631A43.45-46.48		-24.0,229.2		46.0		24	
2	7	596A02.04		-32.6,205.7	4.0,208.0	46.8	169	5	79 2
		881A29		28.2,214.8		32.2		6	

INDEX MAP BOX310 3 STEREO SETS

M	Rb	Stereo Set 1	S1	T	Em1	V	W1	Fe	LEFT
		Stereo Set 2	S2		Em2		W2		
1	7	596A02		-32.6,205.7	3.0,210.6	46.8	40	69	39 2
		631A43.45		-24.1,229.2		45.8		71	
2	7	596A02		-32.6,205.7	3.0,210.6	46.8	178	0	78 2
		881A27.29		28.2,214.8		31.4		1	
3	7	631A21-24.26.41.43.45		-24.1,229.2	6.0,215.0	50.3	156	10	74 2
		881A23-29		28.2,214.8		24.7		14	

INDEX MAP BOX311 4 STEREO SETS

M	Rb	Stereo Set 1	S1	T	Em1	V	W1	Fe	LEFT
		Stereo Set 2	S2		Em2		W2		
1	7	631A04.06.21.23		-24.6,229.4	5.0,221.0	38.6	178	0	71 2
		881A23-24		28.3,214.9		32.8		1	
2	7	631A03		-25.2,229.6	1.4,226.0	34.7	32	83	24 2
		629A42		-24.4,248.5		40.4		65	
3	7	629A42		-24.4,248.5	1.4,226.0	40.4	150	15	71 2
		880A15.17-18		24.9,222.2		32.2		16	
4	7	631A01-03		-25.3,229.6	5.0,228.0	40.5	168	6	67 1
		880A11.13-17		24.9,222.2		26.9		6	

INDEX MAP BOX312 1 STEREO SET

M	Rb	Stereo Set 1	S1	T	Em1	V	W1	Fe	LEFT
		Stereo Set 2	S2		Em2		W2		
1	7	631A01		-25.3,229.6	7.0,230.4	40.5	156	11	67 1
		880A14		24.9,222.2		27.8		13	

INDEX MAP BOX313A 1 STEREO SET

M	Rb	Stereo Set 1	S1	T	Em1	V	W1	Fe	LEFT
		Stereo Set 2	S2		Em2		W2		

1 4 99A01-08 -5.7,249.4 3.0,242.0 22.6 30 7 9 1
99A41-48 -2.6,246.2 14.1 170

INDEX MAP BOX315 2 STEREO SETS

M	Rb	Stereo Set 1	S1	T	Em1	V	W1	Fe	LEFT
		Stereo Set 2	S2		Em2		W2		
1	7	840A53-54.69-70		33.1,248.2	3.0,266.0	45.0	8	31	17 1
		876A04-08.10.12		22.7,258.6		29.7		142	
2	7	67B56.58-60.62		1.4,255.4	5.0,269.3	19.0	113	32	31 1
		499A52.54		16.9,271.3		17.2		35	

INDEX MAP BOX316			4 STEREO SETS		T	Em1 Em2	V	W1 W2	Fe	LEFT
M	Rb	Stereo Set 1	S1	S2						
		Stereo Set 2								
1	7	103A23-24	-29.5, 275.3		2.0, 276.2	44.3	141	19	79	1
		876A01-02	22.9, 258.7			32.2		20		
2	7	840A54	33.1, 248.2		4.0, 272.0	47.0	1	11	15	1
		876A03-06	22.8, 258.7			32.0		168		
3	7	102A24	-30.4, 276.2		0.2, 273.1	35.6	151	15	74	1
		876A22	21.6, 257.6			40.6		14		
4	7	67A60.62.64	1.4, 255.4		4.0, 270.6	19.0	102	37	29	1
		499A52.54	16.9, 271.3			17.2		41		

INDEX MAP BOX318			1 STEREO SET		T	Em1 Em2	V	W1 W2	Fe	LEFT
M	Rb	Stereo Set 1	S1	S2						
		Stereo Set 2								
1	7	104A05	-30.5, 276.5		1.0, 291.3	47.7	74	54	81	2
		620A16	-28.7, 335.6			61.3		52		

INDEX MAP BOX321			3 STEREO SETS		T	Em1 Em2	V	W1 W2	Fe	LEFT
M	Rb	Stereo Set 1	S1	S2						
		Stereo Set 2								
1	7	618A14-16	-28.9, 354.2		5.0, 326.0	59.9	177	1	28	2
		870A23.25-28.43-47	22.3, 313.3			27.8		2		
2	7	655A54-57	-21.7, 0.3		5.0, 326.0	58.2	164	3	86	2
		870A21-28.43-47	22.3, 313.3			27.8		3		
3	7	618A14-16	-29.0, 354.2		5.0, 325.0	52.4	13	78	16	2
		655A54-57	-21.8, 0.3			49.7		89		

INDEX MAP BOX322			3 STEREO SETS		T	Em1 Em2	V	W1 W2	Fe	LEFT
M	Rb	Stereo Set 1	S1	S2						
		Stereo Set 2								
1	7	618A12.14	-29.0, 354.2		2.0, 332.0	52.4	171	5	92	1
		870A41-44	21.7, 312.7			39.8		4		
2	7	655A52-55.75.77	-21.8, 0.3		4.0, 332.0	49.7	179	0	89	2
		870A21-22.41-44	21.7, 312.7			39.8		0		
3	7	618A12.14	-29.0, 354.2		2.0, 332.0	52.4	95	42	85	2
		655A52-55	21.8, 0.3			49.7		43		

INDEX MAP BOX323			1 STEREO SET		T	Em1 Em2	V	W1 W2	Fe	LEFT
M	Rb	Stereo Set 1	S1	S2						
		Stereo Set 2								
1	7	653A65.67	-22.1, 19.2		8.0, 346.0	61.3	21	62	34	1
		655A68.70.72	-21.1, 0.1			43.7		96		

INDEX MAP BOX325A 1 STEREO SET

INDEX MAP BOX325A			1 STEREO SET		T	Em1 Em2	V	W1 W2	Fe	LEFT
M	Rb	Stereo Set 1	S1	S2						
		Stereo Set 2								
1	7	615A31-36	-29.5, 22.4		-3.0, 5.0	42.8	4	21	14	2
		653A55-59.61	-22.2, 19.2			29.1		155		

INDEX MAP BOX326			2 STEREO SETS		T	Em1 Em2	V	W1 W2	Fe	LEFT
M	Rb	Stereo Set 1	S1	S2						
		Stereo Set 2								
1	7	615A30-32	-29.5, 22.4		-5.0, 12.0	37.8	1	2	13	2
		653A54-56	-22.2, 19.2			24.3		177		

2	7	615A26.28	-29.6, 22.5	-9.0, 17.5	26.3	43	74	23	2
		651A85.87	-21.7, 38.4		29.8		63		

INDEX MAP BOX327 1 STEREO SET

M	Rb	Stereo Set 1	S1	T	Em1	V	W1	Fe	LEFT
		Stereo Set 2	S2		Em2		W2		

1	7	615A24.26	-29.6, 22.5	-9.5, 21.0	26.3	48	71	25	2
		651A85-86	-21.7, 38.4		29.8		61		

INDEX MAP BOX328 2 STEREO SETS

M	Rb	Stereo Set 1	S1	T	Em1	V	W1	Fe	LEFT
		Stereo Set 2	S2		Em2		W2		

1	3	12A88-99	16.2, 22.0	-1.0, 39.6	46.3	36	79	49	1
		14A74.76	40.1, 32.4		60.5		64		
2	7	610A35-36	-30.3, 71.0	-5.0, 38.0	53.2	18	39	30	1
		650A05.07-08.10	-22.6, 48.3		27.6		122		

INDEX MAP BOX329 7 STEREO SETS

M	Rb	Stereo Set 1	S1	T	Em1	V	W1	Fe	LEFT
		Stereo Set 2	S2		Em2		W2		

1	3	12A71.73-87	15.1, 41.6	-2.5, 43.0	48.2	16	99	30	2
		14A59.61.63.64-74	20.9, 34.0		63.7		65		
2	3	12A52-66(EVENS)	11.0, 46.6	-6.0, 42.5	47.4	16	98	26	2
		14A29-41(ODDS)	15.6, 41.5		59.0		66		
3	7	610A36	-30.3, 71.0	-5.0, 41.0	53.2	23	42	33	1
		650A08.10	-22.6, 48.3		27.6		114		
4	7	610A16	-30.9, 71.6	-0.3, 42.5	53.9	26	51	32	1
		650A06	-22.7, 48.3		32.5		103		
5	7	610A14	-31.0, 71.7	-2.5, 49.2	47.4	140	20	35	2
		860A35-36	26.3, 52.1		41.1		20		
6	7	649A61.63	-22.6, 58.0	-2.5, 49.5	26.2	154	14	66	2
		860A35-36	26.3, 52.1		41.1		12		
7	7	610A13-14.32	-31.0, 71.7	-6.0, 49.0	42.3	11	21	21	1
		649A57.59.61.63	-22.6, 58.0		22.2		143		

INDEX MAP BOX330 8 STEREO SETS

M	Rb	Stereo Set 1	S1	T	Em1	V	W1	Fe	LEFT
		Stereo Set 2	S2		Em2		W2		

1	7	608A56	-30.5, 90.4	-8.0, 59.0	47.9	23	51	25	1
		610A08.10	-31.0, 71.8		32.1		106		
2	7	608A56	-30.5, 90.4	-6.0, 59.0	47.9	2	19	14	1
		647A59	-22.9, 77.4		34.0		159		
3	7	610A10.12.14	-31.0, 71.7	-4.0, 53.0	47.4	18	79	19	2
		647A59.61.63	-22.8, 77.4		46.3		83		
4	7	610A10-14	-31.0, 71.7	-6.0, 52.0	42.0	15	25	23	1
		649A58-61	-22.6, 58.0		29.8		140		
5	7	647A60-61.63	-22.8, 77.4	-2.0, 54.0	40.0	35	48	26	1
		649A60-63	-22.6, 58.0		25.8		96		
6	7	610A12.14	-31.0, 71.7	-3.0, 51.0	47.4	145	17	26	2
		860A33.35	26.3, 52.1		41.1		18		

7	7	649A60-63	-22.6, 58.0	-2.0, 53.0	25.8	169	16	65	2
		860A31.33.35-36	26.3, 52.1		39.6		15		
8	7	647A58-61.63	-22.8, 77.4	-1.5, 55.0	40.0	142	19	76	2
		860A29.31.33.35-36	26.3, 52.1		39.6		19		

INDEX MAP BOX331 5 STEREO SETS

M	Rb	Stereo Set 1	S1	T	Em1	V	W1	Fe	LEFT
		Stereo Set 2	S2		Em2		W2		

1	5	79A32-35	-0.8, 66.3	-7.8, 68.5	15.6	135	14	21	1
		91A11.13.15	-9.5, 71.8		7.1		30		
2	7	608A54.56.74-76	-30.5, 90.4	-6.0, 65.0	47.9	7	27	20	1
		647A53-57.59	-22.9, 77.4		28.9		146		

3	7	608A54-56	-30.5, 90.4	-9.3, 61.0	44.3	25	55	23	1
		610A06.08	-31.0, 71.8		32.1		100		
4	7	608A76	-29.9, 89.8	-0.5, 66.5	45.8	171	4	36	2
		860A23.25.27	26.5, 52.3		40.2		5		
5	7	647A56.58	-22.9, 77.4	1.0, 63.0	34.9	172	4	74	2
		860A25.27.29	26.5, 52.3		39.1		4		

INDEX MAP BOX332			6 STEREO SETS		T	Em1	V	W1	Fe	LEFT
M	Rb	Stereo Set 1	S1	S2	Em2	W2				
		Stereo Set 2								
1	2	428A41-52.54.56.58	-8.1, 66.5	-5.0, 73.5	22.0	112	28	32	2	
		427A5-17.19.26-34(EVEN)	-7.6, 76.3		15.5		39			
2	5	63A39.41-42.44.46	-14.8, 93.1	-7.0, 79.0	28.0	30	18	20	2	
		65A19.21.24.66A09.11-15	-7.0, 83.3		10.1		132			
3	7	608A70.72	-30.0, 89.9	-8.0, 77.5	34.6	22	71	14	2	
		645A59	-23.2, 96.6		32.0		87			
4	7	608A72-74	-29.9, 89.9	-7.0, 72.0	39.9	17	30	20	1	
		647A52-54	-23.0, 77.4		22.1		134			
5	5	58A73.75.77.80.82	-19.1, 99.7	-7.0, 79.0	38.4	2	14	11	2	
		63A39.41-44	-14.8, 93.1		28.0		164			
6	5	58A73.75.77.79.80	-19.1, 99.7	-7.2, 78.0	38.4	33	15	31	2	
		66A09.11-19.65A19.21.23	-7.0, 83.3		10.1		131			

INDEX MAP BOX333			9 STEREO SETS		T	Em1	V	W1	Fe	LEFT
M	Rb	Stereo Set 1	S1	S2	Em2	W2				
		Stereo Set 2								
1	5	44A27-28.57A43-48	-16.4, 96.8	-5.0, 85.0	28.4	0	176	6	1	
		58A61-76.78.80	-19.5, 100.1		34.1		4			
1	5	59A21-25.63A39-40.42	0.0, 0.0	0.0, 0.0	0.0	0	0	0	0	0
		CONT	0.0, 0.0		0.0		0			
2	5	44A21-28.57A38-44	-16.7, 96.6	-7.0, 85.0	28.5	133	2	29	1	
		62A71.63A63-71.64A07-27	-7.1, 83.9		1.3		45			
2	5	59A18-22.63A38-44	0.0, 0.0	0.0, 0.0	0.0	0	0	0	0	0
		65A01-22.66A01-12	0.0, 0.0		0.0		0			
3	5	58A61-76.78.80	-19.8, 100.4	-6.0, 85.0	38.4	23	21	23	1	
		62A71.63A65-71.64A17-27	-7.2, 85.4		13.0		132			
3	5	CONT	0.0, 0.0	0.0, 0.0	0.0	0	0	0	0	0
		65A11-20.22.66A08-10.12	0.0, 0.0		0.0		0			
4	6	41A87-88	-26.1, 108.2	-5.5, 85.0	43.9	1	7	9	2	
		58A66.68.70.72.74.76	-19.4, 100.0		34.8		172			
5	6	41A84-88	-26.2, 108.3	-8.0, 87.0	41.4	2	7	17	2	
		44A23.25-27.57A38-45	-16.6, 97.0		24.2		171			
5	6	CONT	0.0, 0.0	0.0, 0.0	0.0	0	0	0	0	0
		59A18-23	0.0, 0.0		0.0		0			

INDEX MAP BOX334			6 STEREO SETS		T	Em1	V	W1	Fe	LEFT
M	Rb	Stereo Set 1	S1	S2	Em2	W2				
		Stereo Set 2								
1	5	58A62.64	-19.8, 100.5	-3.3, 90.5	33.5	82	26	35	1	
		62A71	-7.2, 85.4		13.0		72			
2	5	62A61-69.63A51-64	-7.8, 86.0	-6.5, 93.0	16.7	102	45	31	2	
		44A20-26.46A21-28	-17.7, 98.0		22.1		33			
2	5	64A02-10	0.0, 0.0	0.0, 0.0	0.0	0	0	0	0	0

3	6	47A23-27	0.0, 0.0		0.0		0			
		44A20-26.46A21-27	-26.3, 108.5	-7.0, 92.5	34.6	10	17	17	1	
		41A80-85	-17.8, 98.1		18.5		153			
4	6	41A87	-26.1, 108.3	-7.6, 90.1	41.8	6	13	20	1	
		44A23	-18.0, 97.9		22.3		162			
5	5	58A62.64	-19.8, 100.5	-3.2, 90.4	33.5	5	34	6	1	
		44A28	-17.8, 97.6		28.1		141			

INDEX MAP BOX335 9 STEREO SETS

M	Rb	Stereo Set 1	S1	T	Em1	V	W1	Fe	LEFT	
		Stereo Set 2	S2		Em2		W2			
1	7	58A41		-33.2, 113.3	-1.0, 105.2	49.3	3	16	22	2
		643A55.82		-22.8, 115.3		23.5		161		
2	7	317B19		8.2, 115.3	-9.6, 100.5	34.9	93	35	44	1
		643A59.86		-22.7, 115.3		22.2		52		
3	7	56A57		-32.3, 117.9	-9.7, 100.5	34.6	13	20	14	2
		643A59		-22.7, 115.3		22.2		137		
4	7	56A56		-32.3, 117.9	-9.0, 104.2	33.2	10	20	14	2
		643A57.60		-22.7, 115.3		19.6		150		

INDEX MAP BOX336 7 STEREO SETS

M	Rb	Stereo Set 1	S1	T	Em1	V	W1	Fe	LEFT	
		Stereo Set 2	S2		Em2		W2			
1	4	204A12.14.16.18		7.4, 124.0	-0.5, 115.0	23.4	33	82	15	2
		210A25.27.29.31.33		11.9, 118.4		26.3		64		
2	6	62A45-48		-26.0, 106.9	-8.0, 118.5	34.1	15	74	10	2
		52A06-08.10		-28.3, 112.3		32.2		91		
3	6	52A07.09.11.13.15		-28.3, 112.3	-5.0, 113.0	30.6	34	66	19	1
		55A02-14(EVENS)		-20.1, 101.3		27.5		89		
4	7	62A45-48		-26.0, 106.9	-8.0, 118.0	34.1	74	48	40	2
		641A83.85-86		-22.7, 134.2		28.0		58		
5	7	52A06-14		-28.3, 112.2	-6.0, 116.0	33.9	53	61	32	2
		641A83-86.88		-22.7, 134.2		31.5		66		
6	7	52A09-15		-28.3, 112.2	-4.0, 114.5	33.9	8	31	10	2
		643A27-30.32		-28.5, 115.5		25.2		142		
7	7	641A84.86.88		-22.7, 134.2	-5.0, 115.0	31.5	43	57	23	1
		643A28.30.32		-28.5, 115.5		25.2		89		

INDEX MAP BOX337 1 STEREO SET

M	Rb	Stereo Set 1	S1	T	Em1	V	W1	Fe	LEFT	
		Stereo Set 2	S2		Em2		W2			
1	7	52A06.08		-28.4, 112.4	-8.7, 120.5	29.2	14	88	8	1
		62A45.58		-26.1, 107.1		30.1		78		

INDEX MAP BOX338 1 STEREO SET

M	Rb	Stereo Set 1	S1	T	Em1	V	W1	Fe	LEFT	
		Stereo Set 2	S2		Em2		W2			
1	7	639A56.58.60		-23.0, 153.0	-4.0, 134.0	32.5	41	54	23	1
		641A32.34.36.38		-24.1, 134.6		24.5		85		

INDEX MAP BOX339 1 STEREO SET

M	Rb	Stereo Set 1	S1	T	Em1	V	W1	Fe	LEFT	
		Stereo Set 2	S2		Em2		W2			
1	7	34A56.58		-36.6, 126.7	-8.5, 146.0	39.9	52	40	34	2
		639A10.31.33		-24.4, 153.5		20.9		87		

INDEX		MAP BOX340		3 STEREO SETS		T	Em1 Em2	V	W1 W2	Fe	LEFT
M	Rb	Stereo Set 1	S1	S2							
		Stereo Set 2									
1	7	34A56	-36.6, 126.7	-9.0, 150.7	39.9	44	40	39	2		
		639A10	-24.4, 153.5		20.9		96				
2	7	34A56	-36.6, 126.7	-9.5, 151.2	39.9	33	41	52	2		
		637A78.30	-23.3, 171.9		29.1		51				
3	7	637A74.76.78.80	-23.3, 171.9	-6.0, 153.0	29.1	43	62	22	1		
		639A06.08.10	-24.4, 153.5		26.0		73				

INDEX		MAP BOX341		2 STEREO SETS		T	Em1 Em2	V	W1 W2	Fe	LEFT
M	Rb	Stereo Set 1	S1	S2							
		Stereo Set 2									
1	7	599A59-64	-32.1, 176.9	-5.0, 166.0	40.1	3	16	11	1		
		637A28.47-52.54.71.73	-24.0, 172.1		28.9		162				
2	7	330A21.23-24	-29.0, 211.6	-8.0, 166.0	59.7	64	34	57	1		
		289A10.37-45	-19.1, 164.7		17.6		82				

INDEX		MAP BOX342		6 STEREO SETS		T	Em1 Em2	V	W1 W2	Fe	LEFT
M	Rb	Stereo Set 1	S1	S2							
		Stereo Set 2									
1	7	88A52	-27.1, 211.5	-4.4, 179.9	49.6	55	56	48	1		
		599A52	-32.2, 177.1		38.0		69				
1	7	88A52	-27.1, 211.5	-4.4, 179.9	49.0	22	41	28	1		
		635A81	-23.9, 191.0		27.1		117				
2	7	88A51	-27.1, 211.5	-8.0, 179.0	47.6	58	50	46	1		
		599A51-52	-32.2, 177.1		31.7		72				
3	7	88A51	-27.1, 211.5	-8.0, 179.0	47.6	20	40	25	1		
		635A81.83	-23.9, 191.0		27.1		121				
4	7	599A51-58.60	-32.2, 177.1	-5.0, 175.0	38.0	34	53	24	2		
		635A81-86.637A24-28.47	-23.9, 191.0		27.1		93				
5	7	289A31-37	-18.9, 164.9	-8.6, 173.0	19.9	92	53	61	2		
		330A19.21	-29.0, 211.6		53.7		31				

INDEX		MAP BOX343		7 STEREO SETS		T	Em1 Em2	V	W1 W2	Fe	LEFT
M	Rb	Stereo Set 1	S1	S2							
		Stereo Set 2									
1	7	599A51	-32.2, 177.1	-8.3, 180.3	31.7	39	62	22	2		
		635A81.83	-23.9, 191.0		27.1		80				
1	7	599A51	-32.2, 177.1	-8.3, 180.3	31.7	60	70	47	2		
		88A51	-27.1, 211.5		47.6		50				
2	7	599A52	-32.2, 177.1	-4.0, 180.4	38.0	32	53	23	2		
		635A79.81	-23.9, 191.0		27.1		95				
3	7	599A52	-32.2, 177.1	-4.4, 180.5	38.0	55	69	49	2		
		88A52	-27.1, 211.5		49.0		56				
4	7	596A15.35-36	-31.8, 204.7	-5.0, 189.0	37.7	21	49	17	1		
		635A53.55.57	-24.6, 191.2		25.9		110				
5	7	596A35-36	-31.8, 204.7	-8.3, 188.0	37.7	16	92	13	2		
		88A48.50	-27.2, 211.6		40.6		73				
6	7	88A48-52	-27.2, 211.5	-6.0, 184.0	44.6	28	35	29	1		
		635A55.57-58.79.81.83	-24.6, 191.2		21.6		117				

INDEX		MAP BOX344		2 STEREO SETS		T	Em1 Em2	V	W1 W2	Fe	LEFT
M	Rb	Stereo Set 1	S1	S2							
		Stereo Set 2									
1	7	88A46	-27.3, 211.6	-9.5, 190.5	36.5	17	86	13	1		
		596A36	-31.8, 204.7		37.7		77				
2	7	631A50.52.54	-24.0, 229.2	-6.0, 197.0	43.6	42	58	33	1		
		596A07.09-11.28.30.32	-31.9, 204.8		33.4		80				

INDEX MAP BOX345 1 STEREO SET

M	Rb	Stereo Set 1	S1	T	Em1	V	W1	Fe	LEFT
		Stereo Set 2	S2		Em2		W2		
1	7	596A1-8.22.24.26.28 631A28.30.32.45-50.52	-32.6,205.7 -24.0,229.2	-5.0,205.0	40.2 39.3	47	66 67	37	2

INDEX MAP BOX346 2 STEREO SETS

M	Rb	Stereo Set 1	S1	T	Em1	V	W1	Fe	LEFT
		Stereo Set 2	S2		Em2		W2		
1	7	596A01 631A28	-32.6,205.7 -24.6,229.4	-2.0,210.2	40.1 35.9	45	63 72	34	2
2	7	629A46.48 631A08-10	-24.3,248.5 -25.2,229.6	-9.0,219.0	38.5 26.6	27	50 103	21	1

INDEX MAP BOX347 3 STEREO SETS

M	Rb	Stereo Set 1	S1	T	Em1	V	W1	Fe	LEFT
		Stereo Set 2	S2		Em2		W2		
1	7	629A42.44.46 631A03.05.07-08	-24.4,248.5 -25.2,229.6	-5.0,224.0	38.7 29.5	34	57 89	24	1
2	7	629A41-42 880A17-18	-24.4,248.5 24.9,222.1	-2.0,228.0	40.4 37.4	152	14 15	76	2
3	7	631A03 880A17	-25.2,229.6 24.9,222.1	-1.0,227.0	34.7 37.4	176	2 2	72	1

INDEX MAP BOX348 1 STEREO SET

M	Rb	Stereo Set 1	S1	T	Em1	V	W1	Fe	LEFT
		Stereo Set 2	S2		Em2		W2		
1	7	66B95.97 326A29.31	-0.8,224.2 -28.5,276.9	-9.0,237.3	22.3 55.2	173	1 0	77	2

INDEX MAP BOX352 1 STEREO SET

M	Rb	Stereo Set 1	S1	T	Em1	V	W1	Fe	LEFT
		Stereo Set 2	S2		Em2		W2		
1	7	102A22-24 876A21-24	-30.4,276.2 21.7,257.6	-4.0,274.0	35.6 45.6	153	14 13	80	1

INDEX MAP BOX353 2 STEREO SETS

M	Rb	Stereo Set 1	S1	T	Em1	V	W1	Fe	LEFT
		Stereo Set 2	S2		Em2		W2		
1	7	103A10 620A16	-29.7,275.5 -28.7,335.6	-1.8,289.2	40.1 61.3	73	54 48	77	2
2	7	103A07.11.102A10.12 620A15.36	-29.7,275.5 -28.0,335.1	-7.0,287.0	33.9 60.3	83	53 44	74	2

INDEX MAP BOX354 1 STEREO SET

M	Rb	Stereo Set 1	S1	T	Em1	V	W1	Fe	LEFT
		Stereo Set 2	S2		Em2		W2		
1	7	103A03-05.08.104A05 620A15-16.36	-29.8,275.6 -28.7,335.6	-5.0,293.0	40.6 61.3	86	49 45	82	2

INDEX MAP BOX355 1 STEREO SET

M	Rb	Stereo Set 1	S1	T	Em1	V	W1	Fe	LEFT
		Stereo Set 2	S2		Em2		W2		
1	7	511A08 620A12	-39.5,310.2 -28.7,335.6	-9.9,306.0	40.4 46.3	45	72 63	40	2

INDEX MAP BOX357 2 STEREO SETS

M	Rb	Stereo Set 1	S1	T	Em1	V	W1	Fe	LEFT
		Stereo Set 2	S2		Em2		W2		
1	7	618A13.15	-28.9, 354.2	-0.5, 327.0	53.3	172	4	90	2
		870A43.45.47	21.6, 312.6		36.3		4		
2	7	280A11	-17.1, 311.9	-1.0, 322.5	26.9	36	56	65	2
		321A48	-25.5, 0.9		55.8		38		

INDEX MAP BOX358 3 STEREO SETS

M	Rb	Stereo Set 1	S1	T	Em1	V	W1	Fe	LEFT
		Stereo Set 2	S2		Em2		W2		
1	7	870A41.43	21.7, 312.7	-0.2, 332.0	39.8	175	3	86	2
		618A12.14	-29.0, 354.2		46.4		2		
1	7	870A41.43	21.7, 312.7	-0.2, 332.0	39.8	169	6	82	1
		655A53.55	-21.8, 0.3		42.3		5		
2	7	618A07-14	-29.0, 354.2	-3.0, 335.0	46.4	17	73	17	2
		655A49-53.55	-21.8, 0.3		42.3		90		

INDEX MAP BOX359 4 STEREO SETS

M	Rb	Stereo Set 1	S1	T	Em1	V	W1	Fe	LEFT
		Stereo Set 2	S2		Em2		W2		
1	7	84A28-30	-32.0, 18.2	-8.0, 345.0	51.7	26	51	31	1
		618A02.04.06-08	-29.1, 354.3		31.9		103		
2	7	84A28-30	-32.0, 18.2	-7.0, 345.0	51.7	3	12	27	1
		655A45-49	-21.9, 0.3		25.1		165		
3	7	618A02.04.06.08	-29.1, 354.3	-7.0, 344.0	28.1	22	66	12	2
		655A45.47.49.51	-21.9, 0.3		25.1		91		
4	3	436A51-55.57.62.64.66	-8.8, 350.5	-9.3, 347.4	3.4	125	46	19	1
		436A75-77.79-86.88.90	-13.3, 345.4		16.6		9		

INDEX MAP BOX360 3 STEREO SETS

M	Rb	Stereo Set 1	S1	T	Em1	V	W1	Fe	LEFT
		Stereo Set 2	S2		Em2		W2		
1	7	615A56	-28.8, 21.9	-2.0, 356.0	44.2	28	51	26	1
		655A66	-21.2, 0.2		29.2		101		
2	7	84A60	-30.8, 16.7	-4.0, 354.0	43.1	17	38	21	1
		655A46.67	-21.1, 0.1		26.2		124		
3	7	84A59	-30.9, 16.7	-9.7, 351.7	39.6	11	18	29	1
		655A45	-21.9, 0.4		20.1		151		

INDEX MAP BOX361 3 STEREO SETS

M	Rb	Stereo Set 1	S1	T	Em1	V	W1	Fe	LEFT
		Stereo Set 2	S2		Em2		W2		
1	7	651A89	-21.7, 38.3	-17.0, 9.6	31.5	34	52	19	1
		615A49	-28.9, 21.9		22.9		94		
2	7	579A52.54	-33.9, 7.1	-19.5, 1.0	21.0	41	81	18	2

3	7	615A71.73	-28.3, 21.5		25.7		57		
		298A61.63-64	-28.3, 12.8	-18.0, 8.0	14.2	45	110	40	2
		318A44.73-74	-28.1, 47.5		47.7		25		

INDEX MAP BOX362 7 STEREO SETS

M	Rb	Stereo Set 1	S1	T	Em1	V	W1	Fe	LEFT
		Stereo Set 2	S2		Em2		W2		
1	7	84A46.48	-31.0, 16.9	-19.4, 11.4	17.5	45	102	48	2
		611A56	-29.5, 60.7		56.1		32		
2	7	84A46.48	-31.0, 16.9	-19.6, 12.0	17.5	61	79	27	2
		651A92	-21.6, 38.3		29.4		41		

3	7	651A65.87-92	-21.7, 38.3	-15.0, 15.0	29.9	46	56	23	1
		615A25-29.44-49	-29.6, 22.5		24.1		78		
4	7	611A35-36.56	-30.1, 61.2	-17.0, 16.0	52.9	40	36	41	1
		615A25.27.44-47	-29.6, 22.5		21.1		104		
4	7	611A35-36.56	-30.1, 61.2	-17.0, 16.0	52.9	10	30	28	2
		651A65.87-92	-21.6, 33.3		26.7		140		
5	7	277A84.86.88	-18.5, 22.7	-11.0, 17.0	14.4	21	143	32	2
		318A39.41	-27.3, 48.2		45.0		16		
6	7	298A55.57.59	-28.2, 12.8	-18.3, 15.0	12.2	77	79	42	2
		318A38-42.44.69.71.73	-28.1, 47.6		42.2		24		

INDEX MAP BOX363 9 STEREO SETS			S1	T	Em1	V	W1	Fe	LEFT
M	Rb	Stereo Set 1	S2		Em2	V	W2		
		Stereo Set 2							
1	7	615A22-26.42.44	-29.7, 22.6	-15.0, 23.0	22.8	62	51	22	2
		651A61-66.86.88	-22.4, 38.5		18.8		67		
2	7	650A11-15.651A62-66.88	-22.4, 38.5	-15.0, 27.0	18.8	4	171	29	2
		611A14-16.34.36	-30.8, 61.9		47.8		5		
3	7	611A15-16	-30.8, 61.9	-14.0, 26.0	47.8	68	39	47	1
		615A22	-29.7, 22.6		22.8		73		
4	7	615A23.25.42.44	-29.7, 22.6	-17.0, 22.0	18.7	60	36	49	2
		611A34.36	-30.1, 61.2		52.9		34		
5	7	338A24.53	-33.0, 77.3	-12.6, 29.0	55.3	102	21	60	1
		277A76-78	-18.2, 22.9		12.3		57		
6	7	277A76.78.80.82.84	-18.3, 22.8	-13.0, 25.0	10.3	75	84	35	2
		318A33.35.37.39	-27.3, 43.2		35.4		22		
7	7	318A33-37	-27.2, 48.3	-18.0, 27.0	27.4	0	177	29	2
		338A53-54	-33.0, 77.4		56.5		2		
8	7	318A33-36.38	-27.2, 48.3	-18.4, 25.0	27.4	110	32	42	1
		298A49.51.53	-28.1, 12.9		22.5		33		
9	7	338A53-54	-33.0, 77.4	-18.4, 27.0	56.5	112	27	71	1
		298A49.51	-28.1, 12.9		22.5		40		

INDEX MAP BOX364 9 STEREO SETS			S1	T	Em1	V	W1	Fe	LEFT
M	Rb	Stereo Set 1	S2		Em2	V	W2		
		Stereo Set 2							
1	3	429A14-24	-17.8, 46.0	-15.0, 38.4	20.5	1	0	19	2
		430A36-43	-15.4, 39.5		1.6		173		
2	7	610A35.53-55	-29.7, 70.4	-14.0, 34.0	47.1	3	7	26	1
		650A10-14.16	-22.6, 48.3		21.3		170		
3	7	610A51.53.55	-29.7, 70.4	-17.0, 34.0	44.8	6	44	11	1
		611A12.14.16	-30.9, 62.0		35.8		130		
4	7	611A12-16	-30.8, 61.9	-16.0, 32.0	41.6	8	15	22	2
		650A11.13-14.16	-22.5, 48.3		20.6		157		
5	7	338A23-24	-32.5, 77.7	-12.6, 33.0	56.8	113	20	65	1
		277A71-76	-18.2, 22.9		14.4		44		
6	7	318A31.33	-27.2, 48.3	-15.0, 32.0	27.5	117	22	37	1
		277A72.74.76	-18.2, 22.9		14.4		41		
7	7	298A43.45.47	-28.1, 12.9	-18.0, 35.0	30.6	111	29	43	2
		318A27-33	-27.1, 48.3		20.5		40		
7	7	298A43.45.47	-28.1, 12.9	-18.0, 35.0	30.6	120	34	72	2
		338A51-54	-33.0, 77.4		48.8		27		
8	7	318A27-33	-27.1, 48.3	-18.0, 35.0	20.5	9	155	29	2
		338A51-54	-33.0, 77.4		48.8		16		

INDEX MAP BOX365 5 STEREO SETS			S1	T	Em1	V	W1	Fe	LEFT
M	Rb	Stereo Set 1	S2		Em2	V	W2		
		Stereo Set 2							
1	3	429A01.03.05.07-15	-16.9, 47.1	-13.0, 42.0	16.9	93	24	19	1
		430A21-35	-14.5, 40.6		7.8		63		
2	7	610A29-33.48.50-52	-30.3, 71.0	-15.0, 47.0	36.5	1	2	18	2
		649A52-57	-22.6, 58.0		18.1		177		
3	7	298A41.43	-28.1, 12.9	-18.0, 44.0	39.8	88	24	42	2
		318A21.23.25.27	-27.0, 48.4		13.2		68		
4	7	298A41.43	-28.1, 12.9	-18.0, 44.0	39.8	123	29	73	2
		338A18-20.49	-32.5, 77.8		45.1		28		
5	7	318A21.23.25.27	-27.0, 48.4	-18.0, 44.6	13.2	37	121	36	2
		338A18.20.49	-32.5, 77.8		45.1		22		

5	7	641A04.66	-23.4, 134.3	-14.0, 121.0	20.3	73	56	29	1
		52A01-02.04	-28.5, 112.5		24.4		46		
6	7	641A62.64.66	-23.4, 134.3	-12.3, 122.0	20.3	36	100	21	1
		39A05-06	-37.0, 126.4		32.3		44		
7	7	39A05	-37.0, 126.4	-13.0, 121.0	32.3	36	60	21	1

INDEX MAP BOX366 2 STEREO SETS
M Rb Stereo Set 1

		S1	T	Em1	V	W1	Fe	LEFT
--	--	----	---	-----	---	----	----	------

9	7	39A05-06 62A41-43.45	-37.0, 126.4 -26.1, 107.1	-11.7, 122.0	32.3 30.7	50 67	63 67	29 1
---	---	-------------------------	------------------------------	--------------	--------------	----------	----------	---------

INDEX MAP BOX374 6 STEREO SETS
M Rb Stereo Set 1
Stereo Set 2

		S1	T	Em1	V	W1	Fe	LEFT
		S2		Em2	W2			
1	7	641A38.40 639A60.62	-24.1, 134.6 -23.0, 153.0	-13.0, 131.0	19.4 31.2	45 44	92 44	23 21
2	7	641A38.40 56A10	-24.1, 134.6 -33.2, 119.3	-13.0, 131.0	15.0 29.3	42 34	103 37	21 1
3	7	639A37-38.40.59-62 56A04.06-10	-22.9, 153.0 -33.2, 119.3	-17.0, 134.0	31.4 29.3	105 37	50 38	1
4	7	56A04 34A53	-33.3, 119.4 -36.7, 126.9	-19.0, 139.0	28.6 28.3	13 82	79 82	10 2
5	7	639A35-36 34A54.58	-28.7, 153.2 -36.6, 126.7	-14.0, 139.7	18.7 36.0	76 35	69 35	33 1
6	7	639A37 34A53	-28.6, 153.2 -36.7, 126.9	-19.0, 139.0	18.7 28.3	97 33	50 33	37 1

INDEX MAP BOX375 5 STEREO SETS
M Rb Stereo Set 1
Stereo Set 2

		S1	T	Em1	V	W1	Fe	LEFT
		S2		Em2	W2			
1	7	56A02 639A16.37	-33.3, 119.5 -24.3, 153.4	-19.3, 141.0	29.6 14.0	114 44	22 44	33 2
1	7	56A02 34A53	-33.3, 119.5 -36.7, 126.9	-19.3, 141.0	29.6 28.3	17 82	75 31	9 2
2	7	34A51-52.57-58 639A10.12.14.16.35-37	-36.7, 126.9 -24.3, 153.4	-15.0, 145.0	31.8 14.3	72 77	31 23	31 2
3	7	637A80.82.84 639A10.12.14	-28.2, 171.9 -24.3, 153.4	-16.0, 147.0	31.5 14.3	34 113	23 113	22 1
4	7	637A80.82.84 34A51-52	-28.2, 171.9 -36.7, 126.9	-16.0, 148.0	31.5 31.8	107 36	37 36	53 1

INDEX MAP BOX376 2 STEREO SETS
M Rb Stereo Set 1
Stereo Set 2

		S1	T	Em1	V	W1	Fe	LEFT
		S2		Em2	W2			
1	7	34A52.55.62 637A80.82	-36.7, 126.9 -23.2, 171.9	-12.0, 151.0	38.5 28.3	95 42	38 42	52 51
2	7	34A51 637A82	-36.7, 126.9 -23.2, 171.9	-16.8, 150.2	31.8 29.0	110 36	33 36	51 2

INDEX MAP BOX377 6 STEREO SETS
M Rb Stereo Set 1
Stereo Set 2

		S1	T	Em1	V	W1	Fe	LEFT
		S2		Em2	W2			
1	7	635A86.88.90 637A30.32.34	-23.8, 191.0 -24.6, 172.4	-17.0, 168.0	28.9 13.2	41 110	29 110	21 2
2	7	599A59.61.63.73-78 637A30.32.34.51.53-55	-31.5, 176.2 -24.6, 172.4	-14.0, 166.0	23.8 13.2	2 175	3 175	11 2
3	7	635A86.88.90 599A73-75.77	-23.8, 191.0 -31.5, 176.3	-16.0, 168.0	27.6 22.6	42 81	57 81	20 1

4	7	597A64 599A73	-32.3, 195.9 -31.5, 176.3	-17.6, 169.6	35.7 22.6	31 105	45 51	21 13
4	7	597A64 635A88.90	-32.3, 195.9 -23.8, 191.0	-17.6, 169.6	35.7 27.6	16 113	51 113	13 2
5	7	289A38.40.42.44 330A22.24	-19.1, 164.7 -29.0, 211.5	-10.7, 165.0	13.5 59.6	62 27	91 56	56 2

INDEX MAP BOX378 9 STEREO SETS
M Rb Stereo Set 1
Stereo Set 2

		S1	T	Em1	V	W1	Fe	LEFT
		S2		Em2	W2			

2	7	637A28.30	-24.7, 172.4	-11.0, 170.9	21.9	8	149	12	2
3	7	599A57.74	-32.2, 177.0	32.7	23				
3	7	631A58.60	-23.9, 229.2	-19.0, 177.0	57.1	26	43	37	1
		597A58.60-62	-32.3, 195.9	30.3	106				
4	7	599A67	-31.6, 176.4	-18.6, 177.0	21.0	78	67	60	2
		631A60	-23.9, 229.2	57.1	36				
5	7	599A51.67-72.74	-31.5, 176.3	-14.0, 174.0	27.0	50	66	25	2
		635A83.85-88	-23.8, 191.0	27.9	64				
6	7	599A67.69.71	-31.6, 176.3	-17.0, 174.0	21.7	41	95	25	2
		597A69.62.64	-32.3, 195.9	35.7	44				
7	7	597A69.62.64	-32.3, 195.9	-17.0, 173.0	35.7	16	36	15	2
		635A85.87-88	-23.8, 191.0	23.4	123				
8	7	289A32.34.36	-18.9, 164.9	-11.0, 173.0	17.1	101	52	61	2
		330A19.21.23	-29.0, 211.6	53.7	26				
9	7	332A03.05	-31.5, 176.7	-17.5, 178.0	16.3	68	82	42	2
		330A18.20.22	-28.9, 211.6	48.4	30				

INDEX MAP BOX379 6 STEREO SETS

M	Rb	Stereo Set 1	S1	T	Em1	V	W1	Fe	LEFT
		Stereo Set 2	S2		Em2		W2		
1	7	88A43.45.66-70	-26.4, 210.5	-18.0, 185.0	32.6	33	48	29	1
		597A50.52.54.56.58	-32.4, 196.1	22.2	99				
2	7	597A50.52.54.56	-32.4, 196.1	-18.0, 187.0	22.2	19	99	9	2
		596A53-56	-31.2, 204.2	25.3	63				
3	7	597A50.52.54.56.58	-32.4, 196.1	-18.0, 186.0	23.4	44	96	41	2
		631A55-56.58	-23.9, 229.2	51.4	41				
4	7	88A43.45-46.66-69	-26.4, 210.5	-17.0, 186.0	36.5	10	123	18	2
		631A55-56.58	-23.9, 229.2	51.4	47				
5	7	631A55-56.58	-23.9, 229.2	-17.0, 187.0	51.4	23	45	33	1
		596A35.53-56	-31.2, 204.2	28.1	106				
6	7	88A43.45-48.66-70	-26.4, 210.5	-16.0, 188.0	32.6	19	51	13	1
		596A35.53-56	-31.2, 204.2	25.3	110				

INDEX MAP BOX380 12. STEREO SETS

M	Rb	Stereo Set 1	S1	T	Em1	V	W1	Fe	LEFT
		Stereo Set 2	S2		Em2		W2		
1	7	88A41-46.64	-27.3, 211.7	-15.0, 192.0	32.8	20	73	13	1
		596A31.33.36.49.52.54	-31.8, 204.8	30.9	26				
2	7	88A41-46.64	-27.3, 211.7	-15.0, 192.0	32.8	17	113	20	2
		631A53-56	-23.9, 229.2	47.0	50				
3	7	88A41	-27.4, 211.8	-19.7, 192.2	23.5	10	103	6	1
		595A62	-32.5, 215.1	30.7	68				
3	7	596A49	-31.3, 204.2	-19.7, 192.2	20.4	13	137	12	2
		595A62	-32.5, 215.1	30.7	30				
3	7	631A55	-23.9, 229.2	-19.7, 192.2	42.7	23	53	21	1
		595A62	-32.5, 215.1	30.7	104				
4	7	596A49	-31.3, 204.2	-19.8, 195.0	20.4	17	120	10	2
		595A60	-32.5, 215.1	27.5	43				
4	7	631A55	-23.9, 229.2	-19.8, 195.0	42.7	26	47	23	1
		595A60	-32.5, 215.1	27.5	107				
5	7	596A27.29-34.36.45-54	-31.8, 204.8	-15.0, 195.0	29.2	43	86	34	2
		631A36.38.51-56	-23.9, 229.2	44.6	51				
6	7	597A50	-32.4, 196.1	-18.0, 191.4	20.4	44	90	24	2
		88A41.43.64	-27.3, 211.7	31.9	45				
6	7	597A50	-32.4, 196.1	-18.0, 191.4	20.4	58	85	43	2
		631A55-56	-23.9, 229.2	47.0	37				

6	7	597A50	-32.4, 196.1	-18.0, 191.4	20.4	29	90	9	2
		596A51.54	-31.3, 204.2	22.6	66				
7	7	595A62	-32.5, 215.1	-19.6, 192.0	30.7	38	47	20	1
		597A50	-32.4, 196.1	20.4	95				

INDEX MAP BOX381 4 STEREO SETS

M	Rb	Stereo Set 1	S1	T	Em1	V	W1	Fe	LEFT
		Stereo Set 2	S2		Em2		W2		
1	7	596A21-26.28.41-46	-31.4, 204.3	-15.0, 204.0	22.5	63	70	31	2
		631A32-34.3649.51.53	-24.5, 229.3	31.2	47				
2	7	596A41	-31.4, 204.3	-19.0, 206.6	16.8	34	67	48	2
		629A52	-24.3, 248.5	45.7	29				

3	7	629A50.52	-24.3,248.5	-18.6,208.0	45.7	4	16	19	1
		631A33.35	-24.5,229.3		26.3		159		
4	7	307A60-61	-23.2,230.0	-17.0,206.0	33.5	47	43	26	1
		330A01-03	-28.7,211.9		20.0		90		

INDEX MAP BOX382			1 STEREO SET						
M	Rb	Stereo Set 1	S1	T	Em1	V	W1	Fe	LEFT
		Stereo Set 2	S2		Em2		W2		

1	7	629A47-50	-24.3,248.5	-15.0,216.0	42.0	18	34	22	1
		631A09-14.16.31-33	-25.1,229.6		23.5		128		

INDEX MAP BOX384			2 STEREO SETS						
M	Rb	Stereo Set 1	S1	T	Em1	V	W1	Fe	LEFT
		Stereo Set 2	S2		Em2		W2		

1	7	66B96.98	-0.8,224.1	-13.0,239.0	24.8	171	5	30	1
		326A29-31	-28.5,276.9		55.2		4		
2	7	307A13	-21.6,231.4	-18.8,230.6	4.5	52	119	53	2
		326A62	-29.2,276.2		55.2		8		

INDEX MAP BOX385			2 STEREO SETS						
M	Rb	Stereo Set 1	S1	T	Em1	V	W1	Fe	LEFT
		Stereo Set 2	S2		Em2		W2		

1	7	87A20-24	-32.0,257.9	-15.0,242.0	27.7	7	8	14	1
		629A01.03-06	-25.5,248.9		12.6		164		
2	7	66B94.96.98	-0.8,224.1	-14.0,241.0	24.8	172	4	74	1
		326A28-30	-28.4,276.9		49.6		3		

INDEX MAP BOX386			5 STEREO SETS						
M	Rb	Stereo Set 1	S1	T	Em1	V	W1	Fe	LEFT
		Stereo Set 2	S2		Em2		W2		

1	7	97A32	-30.3,274.9	-11.0,258.6	29.4	147	18	72	2
		876A33.35	21.3,257.3		44.5		15		
2	7	516A89-90	-39.5,260.6	-18.0,259.0	29.1	43	63	22	2
		97A31-32	-30.4,274.9		26.2		74		
3	7	97A31.106A16	-30.4,274.9	-19.0,256.0	26.2	79	55	38	1
		480A42	-39.3,242.9		30.8		46		
4	7	97A31.106A16	-30.4,274.9	-19.6,255.8	26.2	46	41	19	1
		87A14	-32.0,258.0		16.0		93		
5	7	480A44.48	-39.3,242.7	-19.0,254.0	39.7	38	35	21	2
		87A14	-32.0,258.0		16.0		107		

INDEX MAP BOX387			4 STEREO SETS						
M	Rb	Stereo Set 1	S1	T	Em1	V	W1	Fe	LEFT
		Stereo Set 2	S2		Em2		W2		

1	7	516A81-82.90	-39.5,260.9	-18.0,261.0	32.6	43	55	24	2
		97A29-30	-30.4,274.9		25.3		82		
2	7	97A11.24.26-28	-30.4,275.0	-18.2,267.0	17.6	33	104	16	2

3	7	625A30.32	-26.7,287.6		27.1		43		
		97A11.26	-30.4,275.0	-18.0,268.7	17.6	18	138	19	1
		515A05.09	-39.5,271.4		35.1		24		
4	7	515A05.09-10	-39.5,271.4	-16.0,269.0	35.1	51	53	30	2
		625A26.28	-26.7,287.6		26.7		76		

INDEX MAP BOX388			5 STEREO SETS						
M	Rb	Stereo Set 1	S1	T	Em1	V	W1	Fe	LEFT
		Stereo Set 2	S2		Em2		W2		

1	7	97A6.8-12.102A15.19.23	-30.9,275.6	-15.0,275.0	17.6	41	84	15	2
		625A02-06.08.21-27	-26.8,287.7		22.1		55		

2	7	620A56	-27.4,334.7	-16.6,279.5	52.5	81	34	62	1
		97A08	-31.0,275.6	19.4			65		
2	7	620A56	-27.4,334.8	-16.6,279.5	58.5	23	26	45	1
		625A03-04	-27.4,288.1	21.0			111		
3	7	97A11-12	-30.9,275.5	-15.0,271.0	23.3	12	139	17	1
		515A01-03.05	-39.5,271.7	33.6			23		
4	7	625A25-26.28	-26.8,287.7	-15.0,271.4	26.9	49	20	32	1
		515A01-05.10	-39.5,271.7	33.6			51		

INDEX MAP BOX389 6 STEREO SETS			S1	T	Em1	V	W1	Fe	LEFT
M	Rb	Stereo Set 1	S2		Em2		W2		
1	7	97A06.102A09.11.15	-31.0,275.6	-16.0,281.0	18.6	46	64	15	2
		625A01-03	-27.4,288.1	17.5		70			
2	7	625A02	-27.4,288.1	-12.7,281.9	23.1	44	96	49	2
		620A35	-28.0,335.1	59.0		41			
3	7	625A01.03	-27.4,288.1	-17.0,282.0	17.5	41	107	49	2
		620A55-56	-27.4,334.7	52.5		32			
4	7	97A04.6.102A03-4.8-9.13	-30.7,276.4	-15.0,286.0	23.9	93	53	69	2
		620A35.55-56	-28.0,335.1	59.0		34			
5	7	95A18	-32.5,312.9	-18.3,288.8	31.1	92	39	41	1
		102A03	-30.7,276.4	23.9		49			
6	7	95A18	-32.5,312.9	-18.6,289.0	31.1	17	113	33	2
		620A35.56	-27.4,334.7	52.5		45			

INDEX MAP BOX390 3 STEREO SETS			S1	T	Em1	V	W1	Fe	LEFT
M	Rb	Stereo Set 1	S2		Em2		W2		
1	7	103A03.05	-29.8,275.6	-10.9,291.4	34.4	96	44	80	2
		620A36	-28.0,335.1	60.8		39			
2	7	102A03	-30.7,276.4	-15.0,290.3	23.9	102	46	72	2
		620A35	-28.0,335.1	59.0		32			
3	7	95A16.18	33.6,-32.6	-18.0,293.0	26.4	80	61	57	1
		620A31.33.35.54	-28.0,335.1	51.1		39			

INDEX MAP BOX391 1 STEREO SET			S1	T	Em1	V	W1	Fe	LEFT
M	Rb	Stereo Set 1	S2		Em2		W2		
1	7	511A01-02.04.07-08	-39.5,310.5	-15.0,307.0	39.9	51	65	40	2
		620A09-12	-28.7,335.7	40.0		64			

INDEX MAP BOX392 6 STEREO SETS			S1	T	Em1	V	W1	Fe	LEFT
M	Rb	Stereo Set 1	S2		Em2		W2		
1	6	279A55-56	-18.6,327.0	-11.4,318.7	14.7	93	44	22	1
		280A32	-18.4,311.0	15.1		43			
2	7	510A01-02.04.06.09-10	-39.5,318.8	-14.0,316.0	35.8	57	9	33	2
		618A55-56	-27.7,353.2	4.9		114			
3	7	510A01.03.05.09	-39.5,319.1	-17.0,315.0	35.3	46	59	28	2
		620A06.08	-28.8,335.7	29.4		75			
4	7	618A53.55	-27.7,353.2	-16.0,315.0	46.9	12	38	20	1
		620A04.06.08	-28.8,335.7	29.4		129			
5	7	547A14	-38.2,319.6	-19.0,319.0	26.1	53	60	24	2
		620A04	-28.8,335.7	24.3		67			
6	7	547A14	-38.2,319.6	-18.6,319.0	26.1	66	69	41	2
		618A53	-27.7,353.3	40.9		45			

INDEX MAP BOX393 3 STEREO SETS			S1	T	Em1	V	W1	Fe	LEFT
M	Rb	Stereo Set 1	S2		Em2		W2		
1	7	94A18	-32.6,347.9	-18.0,327.0	30.7	15	85	9	2
		618A50-52	-27.7,353.3	31.2		80			

2	7	620A02.04	-28.8, 335.8	-19.6, 321.0	19.5	16	133	17	2
		618A51.53	-27.7, 353.3		35.1		26		
3	7	547A12.14	-38.2, 319.6	-19.3, 320.3	23.3	55	54	21	2
		620A02.04	-28.8, 335.8		19.5		71		

INDEX MAP BOX394 2 STEREO SETS

M	Rb	Stereo Set 1	S1	T	Em1	V	W1	Fe	LEFT
		Stereo Set 2	S2		Em2		W2		
1	7	84A29	-32.0, 18.3	-11.0, 339.7	49.4	18	46	24	1
		618A07	-29.1, 354.3		31.1		115		
2	7	94A14.16	-32.7, 347.9	-19.0, 331.0	25.8	18	104	11	2
		618A48.50	-27.7, 353.3		31.2		53		

INDEX MAP BOX395 6 STEREO SETS

M	Rb	Stereo Set 1	S1	T	Em1	V	W1	Fe	LEFT
		Stereo Set 2	S2		Em2		W2		
1	7	84A25.27-29	-32.0, 18.3	-14.0, 346.0	44.0	27	37	27	1
		618A01-05.07.22.24	-29.1, 354.3		22.8		115		
2	7	618A02.04.06	-29.1, 354.3	-11.3, 348.0	24.8	29	57	13	2
		655A45.47.49	-21.9, 0.4		20.1		94		
2	7	84A26.28-29	-32.0, 18.3	-11.3, 348.0	45.8	2	4	26	1
		655A45.47.49	-21.9, 0.4		20.1		174		
3	7	655A45	-21.9, 0.4	-13.3, 349.6	20.1	14	137	14	1
		579A60	-33.8, 7.0		31.9		29		
4	7	579A59-60	-33.8, 7.0	-16.0, 349.4	31.9	15	111	14	2
		84A25-27	-32.0, 18.3		40.6		54		
5	7	618A01-02.22	-29.1, 354.3	-16.0, 349.4	19.3	20	126	16	2
		579A59-60	-33.8, 7.0		31.9		33		

INDEX MAP BOX396 7 STEREO SETS

M	Rb	Stereo Set 1	S1	T	Em1	V	W1	Fe	LEFT
		Stereo Set 2	S2		Em2		W2		
1	7	618A01-02	-29.1, 354.3	-14.0, 351.0	19.3	33	106	29	2
		84A25-26.28.59	-32.1, 18.3		40.0		36		
2	7	579A59-60	-33.8, 7.0	-15.0, 351.0	31.9	23	36	17	1
		618A01-02	-29.1, 354.3		19.3		121		
3	7	655A45	-21.9, 0.4	-12.0, 351.0	20.1	31	92	13	1
		618A02	-29.1, 354.3		24.8		57		
4	7	655A45	-21.9, 0.4	-12.0, 351.0	20.1	6	163	26	2
		84A26.28.59	-32.0, 18.3		45.8		11		
5	7	579A54.56-60	-33.8, 7.0	-17.0, 354.0	22.0	19	107	14	2
		84A22-26	-32.1, 18.3		35.7		55		
6	7	579A54.56.58.60	-33.8, 7.0	-17.0, 355.0	28.0	30	93	21	2
		615A73.75	-28.2, 21.4		36.6		56		
7	7	655A45	-21.9, 0.4	-13.0, 350.4	20.1	12	141	13	1
		579A60	-33.8, 7.0		31.9		27		

INDEX MAP BOX397 11 STEREO SETS

M	Rb	Stereo Set 1	S1	T	Em1	V	W1	Fe	LEFT
		Stereo Set 2	S2		Em2		W2		

1	7	84A12-20.47.49.51	-32.1, 18.4	-26.0, 5.0	22.3	47	45	17	1
		579A28.30.45-52	-33.9, 7.1		15.2		88		
2	7	579A44.46.48.50.52	-33.9, 7.2	-24.0, 5.0	13.0	60	79	13	2
		615A65.67.69.71	-28.3, 21.5		20.6		41		
3	7	84A14.16.18.20.47-49.51	-31.0, 16.9	-23.0, 5.0	17.5	17	23	5	2
		615A65.67-71	-28.3, 21.5		17.6		81		
4	7	611A55-56	-29.5, 60.7	-24.0, 8.0	57.0	25	20	45	1
		84A12.14.16.47-48	-31.0, 16.9		14.3		135		
4	7	611A55-56	-29.5, 60.7	-24.0, 8.0	57.0	18	55	28	2
		651A93-94.96	-21.6, 30.3		38.2		108		
5	7	615A65.67-70	-28.3, 21.5	-24.0, 8.0	15.8	4	171	41	2
		611A55-56	-29.5, 60.7		57.0		5		
6	7	611A55	-29.5, 60.7	-25.1, 8.0	57.0	76	23	57	1
		579A44.46.48	-34.0, 7.2		11.4		89		

7	7	84A12-19.47-49	-32.1, 18.5	-26.0, 5.0	21.2	32	113	30	2
		651A93-96	-21.6, 38.3		44.3		36		
8	7	651A93-94.96	-21.6, 38.3	-24.0, 6.0	38.9	19	29	21	1
		615A65.67-71	-28.3, 21.5		20.6		133		
9	7	579A28.30.45-51	-33.9, 7.2	-26.0, 5.0	7.3	78	86	38	2
		651A93-96	-21.6, 38.3		38.2		16		
10	7	298A60-62.64.91	-28.3, 12.8	-22.7, 6.0	11.3	27	139	42	2
		318A72-74	-28.1, 47.5		51.3		15		

INDEX MAP BOX398 16 STEREO SETS			S1	T	Em1	V	W1	Fe	LEFT
M	Rb	Stereo Set: 1	S2		Em2		W2		
1	7	579A42-44.46	-34.0, 7.3	-28.0, 13.0	11.2	85	32	12	2
		84A41.43.45.10.12	-31.1, 17.9		6.5		63		
1	7	579A42-44.46	-34.0, 7.3	-28.0, 13.0	11.2	136	31	33	2
		651A69.71-72.94.96	-22.3, 38.5		29.5		13		
1	7	579A42-44.46	-34.0, 7.3	-28.0, 13.0	11.2	123	28	20	2
		615A63.65.67	-28.4, 21.5		11.1		29		
1	7	579A42-44.46	-34.0, 7.3	-28.0, 13.0	11.2	114	49	57	2
		611A53.55	-29.5, 60.7		50.3		17		
2	7	579A42	-34.0, 7.3	-29.0, 15.0	11.2	145	25	49	2
		650A21	-22.4, 48.3		38.8		9		
3	7	84A10.12.40-48	-31.1, 17.0	-25.0, 15.0	6.5	43	102	3	2
		615A45.47.62-68	-28.4, 21.5		11.1		36		
4	7	84A10.12.39-48	-31.1, 17.0	-26.0, 15.0	10.3	56	103	53	2
		611A53-56	-29.5, 60.7		57.0		21		
5	7	84A39-41	-31.1, 17.1	-28.0, 18.0	6.7	108	59	37	2
		650A19.21	-22.5, 48.3		33.7		13		
5	7	611A52-54	-29.6, 60.7	-28.0, 18.0	43.7	17	56	17	2
		650A19.21	-22.5, 48.3		33.7		106		
5	7	651A70.72	-22.3, 38.5	-28.0, 18.0	24.4	8	143	10	1
		650A19.21	-22.5, 48.3		33.7		29		
5	7	615A62-63	-28.4, 21.5	-28.0, 18.0	3.7	13	165	30	2
		650A19.21	-22.5, 48.3		33.7		2		
6	7	84A10.12.39-48	-31.1, 17.1	-26.0, 15.0	6.7	75	87	24	2
		651A69-72.91-92.94.96	-22.3, 38.5		24.4		18		
7	7	615A43.45.47.62-68	-28.4, 21.5	-25.0, 15.0	11.1	15	155	47	2
		611A35.53-56	-29.5, 60.7		57.0		10		
7	7	615A43.45.47.62-68	-28.4, 21.5	-25.0, 15.0	60.7	36	53	46	2
		651A67.69-72.94.96	-21.6, 38.3		33.3		91		
8	7	611A35.53-56	-29.5, 60.7	-25.0, 15.0	57.0	21	50	33	2
		651A67.69-72.94.96	-21.6, 38.3		33.3		109		
9	7	298A54-60.85.87.89	-28.8, 12.6	-24.0, 15.0	4.7	99	72	41	2
		318A68-73	-28.1, 47.6		40.1		9		

INDEX MAP BOX399 11 STEREO SETS			S1	T	Em1	V	W1	Fe	LEFT
M	Rb	Stereo Set: 1	S2		Em2		W2		
1	7	615A42-44.62	-28.4, 21.5	-24.0, 21.0	3.7	67	106	48	2
		611A33-35.52.54	-29.5, 60.7		49.4		8		
2	7	615A62	-28.4, 21.5	-27.0, 21.0	3.7	56	90	6	1
		84A38.40	-31.1, 17.1		6.7		33		
3	7	615A42-43.62	-28.4, 21.5	-25.0, 22.0	3.7	98	74	34	2
		650A15.17.19	-22.5, 48.3		33.7		8		
4	7	615A42-44.62	-28.4, 21.5	-23.0, 21.0	3.7	84	86	24	2
		651A66.68.70	-22.3, 38.5		24.4		10		

5	7	650A15-20.22	-22.5, 48.3	-25.0, 25.0	29.7	19	115	22	1
		611A13.31-34.50-52.54	-30.2, 61.2		45.5		46		
6	7	650A15.17.19	-22.5, 48.3	-24.0, 22.0	33.7	5	19	10	2
		651A66.68.70	-22.3, 38.5		24.4		156		
7	7	650A17.19-20.22	-22.5, 48.3	-28.0, 23.0	33.7	155	5	40	1
		84A36.38-40	-31.1, 17.1		6.7		20		
8	7	84A40	-31.1, 17.1	-26.0, 20.6	6.7	129	39	29	2
		651A70	-22.3, 38.5		24.4		12		
9	7	84A34.36.38-40	-31.2, 17.1	-28.0, 24.0	7.4	138	33	50	2
		611A50.52-54	-29.6, 60.7		43.7		8		
10	7	651A66.68.70	-22.3, 38.5	-23.0, 22.0	24.4	18	128	29	1
		611A33-35.52.54	-29.5, 60.7		49.4		34		
11	7	574A16	-34.9, 55.3	-29.0, 29.3	28.6	11	116	9	2
		611A29.31	-30.2, 61.3		34.4		52		

INDEX MAP BOX400				7 STEREO SETS							
M	Rb	Stereo Set 1	Stereo Set 2	S1	T	Em1	V	W1	Fe	LEFT	
				S2		Em2	W2				
1	7	574A14.16 611A27.29.31		-34.9, 55.3 -30.2, 61.3	-28.4, 32.0 -22.0, 31.0	23.6 34.4	13 19	113 32	10 21	2	
2	7	611A13.32 650A16.18		-30.8, 61.9 -22.5, 48.3	-22.0, 31.0 -20.5, 37.6	39.7 44.8	19 6	123 44	21 11	2	
3	7	610A51.53 611A12		-29.7, 79.4 -30.9, 62.0	-20.5, 37.6 -22.0, 39.5	44.8 38.5	6 16	129 23	11 21	1	
4	7	610A51 649A51.53		-29.7, 79.4 -22.7, 58.0	-22.0, 39.5 -24.0, 35.0	38.5 18.8	16 12.7	141 142	21 26	2	
5	7	318A26.28.30.32.56-63 298A43-48.74-77.79		-27.9, 47.7 -28.1, 12.9	-24.0, 35.0 -22.6, 36.0	12.7 49.8	142 135	26 19	41 72	1	
6	7	338A49-52.54 298A43-48.75		-33.0, 77.3 -28.1, 12.9	-22.6, 36.0 -22.6, 36.0	26.2 49.8	4 4	26 4	34	1	
6	7	338A49-52.54 318A26.28.30.32.56-63		-33.0, 77.3 -27.9, 47.7	-22.6, 36.0 -24.0, 35.0	49.8 38.5	4 16.1	34 172	34	1	

INDEX MAP BOX401				5 STEREO SETS							
M	Rb	Stereo Set 1	Stereo Set 2	S1	T	Em1	V	W1	Fe	LEFT	
				S2		Em2	W2				
1	7	610A48-51 649A51-53		-29.7, 79.4 -22.7, 58.0	-21.0, 44.0	38.5 18.8	15 21	22 142	21	2	
2	7	573A54 610A47		-35.0, 65.1 -29.8, 70.5	-25.8, 49.5	20.9 27.1	21 51	108 51	11	2	
3	7	298A41-43.71-74 318A22.24.26.51-56		-28.6, 12.6 -27.8, 47.8	-24.0, 44.0	33.9 6.6	115 54	11 54	37	2	
4	7	298A41-43.71.73 338A46-50		-28.6, 12.7 -33.0, 77.4	-24.0, 44.0	39.3 38.5	139 29	20 141	74 32	2	
5	7	318A21-22.24-25.51-56 338A47-50		-27.8, 47.8 -33.0, 77.4	-23.0, 44.0	7.5 38.5	29 10	21 10	21 32	2	

INDEX MAP BOX402				4 STEREO SETS							
M	Rb	Stereo Set 1	Stereo Set 2	S1	T	Em1	V	W1	Fe	LEFT	
				S2		Em2	W2				
1	7	608A33.35 610A23-25.27		-31.2, 91.2 -30.4, 71.1	-21.0, 59.0	40.3 19.2	17 139	24 106	23 8	1	
2	7	573A48.50-54 610A41-43-47		-35.0, 65.2 -29.8, 70.5	-27.0, 53.0	12.9 17.2	26 48	106 48	8	2	
3	7	611A02 573A51-54		-31.0, 62.1 -35.0, 65.2	-28.0, 52.2	12.1 16.7	14 20	133 136	6 11	1	
4	7	611A02 610A43.45		-31.0, 62.1 -29.8, 70.5	-18.0, 53.0	12.1 21.3	20 24	133 24	11	2	

INDEX MAP BOX403				5 STEREO SETS							
M	Rb	Stereo Set 1	Stereo Set 2	S1	T	Em1	V	W1	Fe	LEFT	
				S2		Em2	W2				
1	7	608A29-33 610A01.03.21-24		-31.3, 91.2 -30.4, 71.1	-22.0, 64.0	34.9 15.0	28 3	25 58	23 5	1	
2	7	643A95		-21.9, 115.2	-28.0, 68.3	49.5	3	128 58	1		

3	7	67A17.19 606A21 608A28-31		-26.3, 104.8 -29.7, 108.7 -31.3, 91.2	-23.0, 68.0	45.6 44.9 26.4	8	119 24 148	19	1
4	7	606A42.44 608A27.29.31		-29.2, 108.2 -31.3, 91.2	-25.0, 67.0	48.8 29.9	6	27 147	20	1
5	7	608A27.29.29 643A95		-31.3, 91.3 -21.9, 115.2	-27.0, 69.0	25.1 49.5	14	135 31	27	2

INDEX MAP BOX404 12 STEREO SETS

M	Rb	Stereo Set 1	S1	T	Em1	V	W1	Fe	LEFT
		Stereo Set 2	S2		Em2		W2		
1	7	63A19.21.23.25	-31.9, 114.8	-25.0, 74.0	45.8	11	73	11	2
		67A16.18.20.22.24	-26.3, 104.8		42.5		96		
2	7	606A44.46	-29.1, 108.2	-28.5, 72.0	44.0	4	13	19	1
		608A25.27	-31.3, 91.3		23.1		162		
2	7	643A95	-21.9, 115.2	-28.5, 72.0	49.5	10	68	12	1
		606A44.46	-29.1, 108.2		44.0		103		
3	7	606A03.21-25	-29.7, 108.6	-24.0, 76.0	39.9	13	26	20	1
		608A22-30.45-47.49	-31.3, 91.3		21.8		141		
4	7	643A93.95-96	-22.0, 115.2	-26.0, 76.0	43.8	13	58	13	1
		606A21-25	-29.7, 108.6		35.7		109		
5	7	643A91.93.95-96	-22.0, 115.2	-26.0, 76.0	43.8	21	23	28	1
		608A22-28.45-47	-30.7, 90.6		17.5		135		
6	7	63A19.21.23-25	-31.9, 114.8	-24.0, 76.0	42.2	4	38	7	2
		606A03.21-25	-29.7, 108.6		35.7		133		
7	7	63A19.21.23-25	-31.9, 114.8	-25.0, 77.0	42.2	18	33	16	2
		643A91.93.95-96	-21.9, 115.2		43.0		80		
8	7	317B01-02	8.4, 115.7	-25.0, 73.0	60.5	33	61	49	1
		643A91.93.96	-21.9, 115.2		43.0		81		
8	7	63A21.23-25	-31.9, 114.8	-25.0, 73.0	42.2	34	70	62	2
		317B01-02	8.4, 115.7		60.5		57		
8	7	317B01-02	8.4, 115.7	-25.0, 73.0	60.5	50	53	56	1
		606A03.24-25	-29.7, 108.6		35.2		77		
8	7	317B01-02	8.4, 115.7	-25.0, 73.0	60.5	59	26	57	1
		608A22-24.45-46	-31.4, 91.3		12.7		95		

INDEX MAP BOX405 16 STEREO SETS

M	Rb	Stereo Set 1	S1	T	Em1	V	W1	Fe	LEFT
		Stereo Set 2	S2		Em2		W2		
1	7	63A18-22.24	-31.9, 114.9	-26.0, 84.0	38.4	4	31	8	2
		606A03.05.07.24.28.30	-29.7, 108.6		30.9		144		
1	7	643A67.69-70.91-94.96	-21.9, 115.2	-26.0, 84.0	37.4	21	35	17	1
		63A18-22.24	-31.9, 114.8		39.6		74		
2	7	606A03.05-07.24-28	-29.7, 108.6	-24.0, 85.0	31.0	34	25	22	1
		608A22.24.41-46.61.63	-30.7, 90.6		13.0		121		
2	7	643A67.69.91-94.96	-21.9, 115.2	-24.0, 85.0	37.4	53	25	32	1
		608A22.24.41-46.61.63	-30.7, 90.6		13.0		102		
2	7	317B01-04	8.3, 115.7	-24.0, 85.0	55.6	98	16	53	1
		608A22.24.41-46.61.63	-30.7, 90.6		8.3		66		
3	7	603A16	-31.6, 138.8	-26.2, 89.4	51.9	1	4	29	2
		606A09	-30.3, 109.1		23.8		175		
3	7	603A16	-31.6, 138.8	-26.2, 89.4	51.9	22	47	29	2
		643A67	-22.6, 115.3		20.7		111		
3	7	603A16	-31.6, 138.8	-26.2, 89.4	51.9	69	56	76	2
		317B03	8.3, 115.7		55.6		55		
4	7	603A15	-31.6, 138.9	-29.7, 89.5	50.9	11	22	30	2
		606A30	-29.6, 108.6		22.2		147		
4	7	603A15	-31.6, 138.9	-29.7, 89.5	50.9	27	49	30	2
		643A70	-22.6, 115.3		31.0		104		
5	7	57A17-22	-33.1, 118.9	-24.0, 87.0	38.4	3	14	11	2
		606A03.05-09.28.30	-30.3, 109.1		27.9		163		
5	7	57A17-22	-33.1, 118.9	-24.0, 87.0	38.4	24	65	13	2
		643A67.91-92.94	-22.6, 115.2		32.7		91		
6	7	643A91-94.96.67.69	-21.9, 115.2	-25.0, 85.0	37.4	18	60	14	1
		606A24-28.30.03.05-09	-29.7, 108.6		31.0		102		
7	7	317B01-03.05	8.3, 115.7	-26.0, 84.0	55.6	63	51	59	1

8 7 63A18-22.24

-31.9, 114.9 35.7 66

8 7 57A17-22

-33.1, 118.9 -24.0, 87.0 38.4 71 59 65 2

317B02-05

8.3, 115.7 55.6 50

9 7 317B01-05

8.3, 115.7 -25.0, 85.0 55.6 62 44 54 1

606A24-28.30.03.05-09 -29.7, 108.6 26.5 74

INDEX MAP BOX406 20 STEREO SETS

M	Rb	Stereo Set 1	S1	T	Em1	V	W1	Fe	LEFT
		Stereo Set 2	S2		Em2		W2		
1	7	608A61-62	-30.1, 90.0	-22.0, 91.0	11.2	65	86	23	2
		606A08-09	-30.3, 109.1		25.5		29		

2	7	608A61	-30.1, 90.0	-22.0, 91.8	11.2	95	61	30	2
		643A65	-22.7, 115.3	26.2		24			
3	7	606A08-15.30	-30.2, 109.1	-26.0, 94.0	21.0	3	169	13	1
		57A12.14-19	-33.1, 112.9	33.4		8			
3	7	57A12.14-19	-33.1, 118.9	-26.0, 94.0	23.4	29	57	18	2
		643A39-43.63-68.70.92	-22.7, 115.3	26.2		94			
4	7	57A12.14-18	-33.1, 118.9	-27.0, 95.0	29.6	5	152	23	2
		603A14-16.35	-31.6, 128.8	51.9		23			
5	7	57A12.14-16	-33.1, 119.0	-28.0, 96.0	23.5	21	116	24	2
		641A96.98	-22.5, 134.1	46.3		44			
6	7	56A74.76.78	-31.8, 117.1	-25.0, 97.0	23.1	3	4	11	1
		606A12.14-15	-30.2, 109.0	11.8		173			
7	7	63A16	-31.9, 114.9	-29.6, 90.6	29.3	8	31	8	2
		606A30	-29.6, 108.6	22.2		141			
7	7	63A16	-31.9, 114.9	-29.6, 90.6	29.3	12	130	29	2
		641A98	-22.5, 134.1	46.3		39			
7	7	63A16	-31.9, 114.9	-29.6, 90.6	29.3	24	23	14	2
		643A70	-22.6, 115.3	31.0		73			
7	7	63A16	-31.9, 114.9	-29.6, 90.6	29.3	3	161	22	1
		603A15	-31.6, 138.9	50.9		16			
8	7	56A74.76-80	-31.8, 117.1	-23.0, 97.0	26.8	23	57	14	2
		643A39.41.63-66	-22.6, 115.3	21.6		94			
8	7	56A74.76-80	-31.8, 117.1	-23.0, 97.0	26.8	9	144	23	2
		603A14.34-36	-31.0, 138.2	48.8		27			
9	7	641A94.96	-22.6, 134.1	-25.0, 98.0	40.9	23	37	23	1
		56A74.76-79	-31.8, 117.1	23.1		120			
10	7	606A11-15.30	-31.6, 138.9	-27.0, 97.0	44.3	17	73	16	2
		641A96.98	-22.6, 134.1	40.9		90			
11	7	641A94.96.98	-22.5, 134.1	-27.0, 97.0	46.3	17	90	20	1
		603A14-16.34-35	-31.6, 138.9	50.9		73			
11	7	641A94.96.98	-22.5, 134.1	-27.0, 97.0	46.3	12	30	22	2
		643A39.41.64.66.68	-22.6, 115.3	26.3		139			
12	7	606A08-10.12	-30.2, 109.1	-24.0, 93.0	21.0	39	66	53	2
		317B04-05.07	8.3, 115.8	49.8		34			
13	7	56A73-80.57A16-19	-31.8, 117.0	-23.0, 94.0	30.8	32	56	53	2
		317B04-05.07	8.3, 115.8	44.8		43			
14	7	317B04-05.07	8.3, 115.8	-23.0, 94.0	49.3	57	44	46	1
		643A63-67.90.92	-22.7, 115.3	26.2		89			

INDEX MAP BOX407 17 STEREO SETS

M	Rb	Stereo Set: 1	S1	T	Em1	V	W1	Fe	LEFT
		Stereo Set: 2	S2	Em2		W2			
1	7	606A14-16	-30.2, 109.0	-28.0, 102.0	7.2	1	173	12	2
		56A71-76	-31.9, 117.2	19.6		1			
1	7	606A14-16	-30.2, 109.0	-28.0, 102.0	7.2	25	148	33	2
		641A93.95-96	-22.6, 134.1	39.1		8			
1	7	606A14-16	-30.2, 109.0	-28.0, 102.0	7.2	6	172	37	2
		603A12.14.33.35	-31.6, 138.9	44.3		2			
2	7	606A14-16	-30.2, 109.0	-28.0, 102.0	7.2	40	117	12	2
		643A39.41-42	-23.3, 115.5	16.8		24			
3	7	603A12.14.31.33-36	-31.0, 138.2	-26.0, 103.0	41.1	11	16	23	1
		56A71-77	-31.8, 117.1	19.0		153			
3	7	641A72.74.93-96	-22.6, 134.1	-26.0, 103.0	34.0	29	36	20	1
		56A71-77.79	-31.8, 117.1	19.0		116			
4	7	56A47.49.51.53	-32.4, 118.0	-23.3, 108.0	18.2	25	125	22	2
		603A31-32.34	-31.0, 138.2	36.2		30			
5	7	641A72.91-94	-22.6, 134.1	-23.0, 108.0	29.3	24	36	34	2
		56A47.49.51.53	32.4, 118.0	18.2		60			
6	7	56A49-51	-32.4, 118.0	-22.0, 107.0	22.5	37	28	16	2

7	7	643A37-38.40	-23.4, 115.5	10.6		115			
		56A72-77	-31.8, 117.1	-25.0, 103.0	19.0	38	44	12	2
		643A37.39-42	-23.3, 115.5	12.7		99			
8	7	56A79	-31.8, 117.0	-20.6, 101.0	27.1	103	44	56	2
		317B09	8.2, 115.8	40.2		33			
9	7	641A91.93-96.72.74	-22.6, 134.1	-25.0, 105.0	36.5	13	97	17	1
		603A12.14.31-35	-31.0, 138.2	43.1		65			
10	7	603A12.14.32-35	-31.0, 138.2	-25.0, 104.0	41.1	26	17	30	2
		643A37-42	-23.3, 115.5	12.7		137			
11	7	641A91-96	-22.6, 134.1	-25.0, 104.0	34.0	8	7	22	2
		643A37-42	-23.3, 115.5	12.7		165			
12	7	639A70	-22.8, 153.0	-29.0, 108.0	47.2	20	12	37	1
		56A71	-31.9, 117.2	11.8		147			
13	7	639A70	-22.8, 153.0	-28.8, 108.0	47.2	12	56	15	1
		603A12.31	-31.6, 138.9	37.6		113			

13	7	639A70 641A72.74	-22.8, 153.0 -23.3, 134.3	-28.8, 108.0	47.2 29.0	9	32 133	20	2
----	---	---------------------	------------------------------	--------------	--------------	---	-----------	----	---

INDEX MAP BOX408 8 STEREO SETS

M	Rb	Stereo Set 1	S1	T	Em1	V	W1	Fe	LEFT
		Stereo Set 2	S2		Em2		W2		
1	7	56A69.71 641A72	-31.9, 117.2 -23.3, 134.3	-29.4, 110.5	11.9 29.0	36	120 24	21	2
1	7	56A69.71 639A70	-31.9, 117.2 -22.8, 153.0	-29.4, 110.5	11.9 47.2	25	140 15	37	2
1	7	56A69.71 603A10.31	-31.9, 117.2 -31.7, 138.9	-29.4, 110.5	8.6 31.6	13	161 6	23	2
2	7	56A22.24.40-49 603A08.10.27-32	-32.5, 118.2 -31.1, 138.3	-26.0, 115.0	7.0 22.1	48	114 18	13	2
2	7	603A08.10.28-32 641A48.67-72.91	-31.1, 138.3 -23.3, 134.3	-26.0, 115.0	24.2 17.9	24	47 109	11	2
3	7	56A22.24.26.40-50 641A48.65.67-72.89.91	-32.5, 118.1 -23.3, 134.3	-25.0, 115.0	6.1 22.3	72	90 17	21	2
4	7	639A66-68.70 56A22.24.40-46	-22.9, 153.0 -32.5, 118.1	-26.0, 117.0	41.3 9.8	79	19 81	41	1
5	7	639A66-68.70 641A48.65.67-72	-22.9, 153.0 -23.3, 134.3	-26.0, 116.0	41.3 17.9	8	11 161	24	2

INDEX MAP BOX409 6 STEREO SETS

M	Rb	Stereo Set 1	S1	T	Em1	V	W1	Fe	LEFT
		Stereo Set 2	S2		Em2		W2		
1	7	56A07.09.16-24.38.40.42 639A42-44.46.63-68	-32.9, 118.9 -22.9, 153.0	-25.0, 125.0	11.5 33.9	121	43 16	41	2
2	7	56A16-22.38.40.42 603A04.06.23-28	-32.9, 118.9 -31.1, 138.3	-27.0, 125.0	11.5 18.9	108	45 27	25	2
2	7	639A42-44.46.63.65-68 603A04.06.23-28	-22.9, 153.0 -31.1, 138.3	-27.0, 125.0	33.9 18.9	26	34 120	19	1
3	7	641A42.44.48.65.67 56A07.09.19-24.40.42.	-24.0, 134.5 -32.9, 118.9	-24.0, 123.0	12.2 17.1	109	42 29	24	1
3	7	639A63-68 641A42.44.46.48.65.67	-22.9, 153.0 -24.0, 134.5	-24.0, 123.0	39.2 19.0	2	2 176	20	2
4	7	603A06.25-28 641A44.46.48.67	-31.1, 138.3 -24.0, 134.5	-26.0, 122.0	18.9 19.0	31	75 74	10	2

INDEX MAP BOX410 6 STEREO SETS

M	Rb	Stereo Set 1	S1	T	Em1	V	W1	Fe	LEFT
		Stereo Set 2	S2		Em2		W2		
1	7	56A01-05.07.13.15-17.19 639A16.18.20.37-44.63	-33.3, 119.5 -23.6, 153.2	-25.0, 135.0	23.1 20.6	146	16 13	42	2
2	7	603A21-24 639A20.39.41-44	-31.1, 138.3 -23.6, 153.2	-27.0, 133.0	10.5 24.0	49	103 23	19	2
2	7	56A03.05.13.15-17 603A21-24	-33.0, 119.0 -31.1, 138.4	-27.0, 133.0	18.6 6.3	108	17 55	21	2
3	7	637A88.90 603A21.23	-23.1, 171.9 -31.1, 138.4	-28.7, 134.0	40.0 6.3	34	3 128	35	1
4	7	637A86.88.90 56A01-02.13.15-16	-23.1, 171.9 -33.0, 119.0	-28.0, 137.0	40.0 21.0	159	8 13	60	1
5	7	637A86.88.90	-23.1, 171.9	-28.0, 137.0	40.0	10	18	20	2

639A18-20.41.43	-24.2, 153.4	20.3	152
-----------------	--------------	------	-----

INDEX MAP BOX411 10 STEREO SETS

M	Rb	Stereo Set 1	S1	T	Em1	V	W1	Fe	LEFT
		Stereo Set 2	S2		Em2		W2		
1	7	56A01 639A18	-33.3, 119.5 -24.3, 153.4	-25.7, 140.6	23.5 16.2	157	10 13	39	2
1	7	56A01 637A86.88	-33.3, 119.5 -23.2, 171.9	-25.7, 140.6	23.5 35.2	151	17 12	57	2
2	7	56A02 34A53	-33.3, 119.5 -36.7, 126.9	-21.0, 141.4	29.6 28.3	17	75 87	10	2

3	7	56A02	-33.3, 119.5	-21.5, 141.0	29.6	127	18	40	2
4	7	56A02	-24.3, 153.4	14.0	35				
4	7	637A84.86	-33.3, 119.5	-22.0, 141.0	29.6	137	23	61	2
5	7	34A51.53	-23.2, 171.9	35.2	20				
5	7	639A16	-36.7, 126.9	-21.0, 143.0	28.3	107	25	36	2
6	7	34A51	-24.3, 153.4	14.0	48				
6	7	637A84	-36.7, 126.9	-21.0, 145.7	31.8	122	29	57	2
7	7	637A84-86.88	-23.2, 171.9	-25.0, 142.0	33.1	4	4	19	2
7	7	639A14.16-18.20	-24.3, 153.4	14.4	172				
8	7	332A21	-31.7, 176.5	-20.1, 148.9	40.6	50	5	39	1
		312A04	-22.4, 149.3	3.0	125				
9	7	332A50-53	-32.2, 176.1	-25.0, 144.0	38.1	41	11	34	2
		312A31-39	-23.6, 148.2	6.6	128				

INDEX MAP BOX412 3 STEREO SETS									
M	Rb	Stereo Set: 1	S1	T	Em1	V	W1	Fe	LEFT
		Stereo Set: 2	S2		Em2		W2		
1	7	635A94.96	-23.7, 191.0	-28.0, 158.0	35.8	11	14	20	2
		637A36.38-59.61	-24.5, 172.3		16.4		154		
2	7	562A36.38	-37.1, 174.4	-29.6, 155.0	25.3	32	102	25	2
3	7	562A36.38	-23.7, 191.0		41.1		47		
		635A96	-37.1, 174.4	-29.4, 155.0	25.8	47	63	21	2
		637A40.61	-23.8, 172.1		24.0		71		

INDEX MAP BOX413 3 STEREO SETS									
M	Rb	Stereo Set: 1	S1	T	Em1	V	W1	Fe	LEFT
		Stereo Set: 2	S2		Em2		W2		
1	7	637A34.36.38	-24.5, 172.3	-25.0, 162.0	16.4	4	170	19	1
		635A90.92.94	-23.7, 191.0		35.3	6			
2	7	597A80	-31.7, 195.2	-23.0, 165.0	34.7	10	7	23	2
		637A34.36	-24.6, 172.3		11.6		163		
3	7	597A63.77-80.94.96	-31.7, 195.2	-26.0, 167.0	34.4	20	63	13	2
		635A70.89-93	-23.8, 191.0		29.3		97		

INDEX MAP BOX414 4 STEREO SETS									
M	Rb	Stereo Set: 1	S1	T	Em1	V	W1	Fe	LEFT
		Stereo Set: 2	S2		Em2		W2		
1	7	635A66-68.70.87.89	-24.5, 191.2	-25.0, 173.0	20.1	23	116	15	1
		597A59.61.63.73-78.90	-32.3, 195.9		30.3	41			
2	7	631A60	-23.9, 229.2	-2.0, 175.0	57.1	29	33	43	1
		635A66.87.89	-24.5, 191.2		20.1		113		
3	7	631A59	-23.9, 229.2	-26.0, 175.0	53.4	12	25	33	2
		635A68	-24.5, 191.2		22.4		143		
4	7	631A59-60	-23.9, 229.2	-24.0, 177.0	57.1	20	40	35	1
		597A57.59-61.63.71-76	-32.3, 196.0		27.3		120		

INDEX MAP BOX415 10 STEREO SETS									
M	Rb	Stereo Set: 1	S1	T	Em1	V	W1	Fe	LEFT
		Stereo Set: 2	S2		Em2		W2		
1	7	597A49.51-58.66-72	-31.8, 195.4	-24.0, 185.0	18.4	33	116	41	2
		631A57-60	-23.9, 229.2		53.4	31			
2	7	88A61.63-65.67	-26.4, 210.6	-23.0, 187.0	29.9	4	156	18	2
		631A57-58	-23.9, 229.2		47.3	20			
3	7	597A49.51-56.66	-32.4, 196.1	-23.0, 187.0	17.8	33	102	20	2
		88A61.63-65.67	-26.4, 210.6		29.9	40			
4	7	596A53.55	-31.2, 204.2	-20.5, 187.0	25.3	19	63	9	1
		597A49.51-54	-32.4, 196.1		22.2		98		
4	7	596A53.55	-31.2, 204.2	-20.5, 187.0	25.3	18	99	10	2
		88A64-65.67	-26.4, 210.6		29.1	63			
4	7	596A53.55	-31.2, 204.2	-20.5, 187.0	25.3	25	115	28	2
		631A57-58	-23.9, 229.2		47.3	40			
5	7	596A53	-31.2, 204.2	-20.8, 189.0	25.3	22	34	13	1
		597A49	-32.5, 196.2		15.7		124		

6	7	595A63-64	-32.5,215.0	-23.0,189.0	32.8	14	54	10	2
		88A61.63-65	-26.5,210.7		27.0		113		
7	7	595A63-64.80	-32.5,215.0	-24.0,188.0	33.9	17	110	20	2
		631A57.59	-23.9,229.2		47.3		52		
8	7	595A63-64.78-80	-32.5,215.0	-26.0,188.0	32.8	22	18	22	1
		597A49.51-52.65-67	-31.9,195.4		12.8		140		

INDEX MAP BOX416 15 STEREO SETS

M	Rb	Stereo Set: 1	S1	T	Em1	V	W1	Fe	LEFT
		Stereo Set: 2	S2		Em2		W2		
1	7	595A78	-32.0,214.4	-23.2,190.4	27.6	25	16	19	1
		597A65	-31.9,195.4		10.0		139		
2	7	595A61-64	-32.5,215.0	-23.0,191.0	33.9	36	30	24	1
		597A49.51.66	-32.5,196.2		15.7		114		
2	7	88A61-64	-26.5,210.7	-23.0,191.0	25.8	50	41	20	1
		597A49.51.66	-32.5,196.2		15.7		88		
2	7	631A55.57	-23.9,229.2	-23.0,191.0	47.3	56	30	42	1
		597A49.51.66	-32.5,196.2		15.7		94		
3	7	88A41.62.64	-27.4,211.8	-20.7,192.0	28.5	22	54	12	1
		596A49.51	-31.3,204.2		22.6		103		
4	7	596A51	-31.3,204.2	-20.6,191.0	22.6	25	67	10	1
		597A49-50	-32.4,196.1		20.4		88		
5	7	595A56	-32.6,215.2	-21.3,199.8	22.0	26	54	10	1
		596A45	-31.3,204.3		17.6		99		
6	7	595A60.62.64	-32.5,215.1	-21.0,194.0	30.7	15	42	11	1
		596A47.49.51	-31.3,204.2		22.6		124		
7	7	596A45.47.49.51	-31.3,204.2	-21.0,195.0	20.4	41	101	32	2
		631A38.55.57	-23.9,229.2		42.7		37		
8	7	88A61	-26.5,210.7	-26.3,191.0	27.0	6	149	39	1
		629A56	-24.2,248.5		56.5		25		
9	7	88A61-64	-26.5,210.7	-23.0,192.0	25.3	15	109	9	1
		595A61-64	-32.5,215.1		30.7		57		
9	7	88A61-64	-26.4,210.6	-23.0,192.0	29.9	6	147	13	2
		631A40.55.57	-23.9,229.2		47.3		27		
10	7	595A55-56.59-64.72-78	-32.6,215.2	-28.5,191.0	22.0	15	134	16	2
		631A37-40.55.57	-24.4,229.3		35.5		31		
11	7	595A55-56.59-61.72-76	-32.6,215.2	-27.0,196.0	19.9	14	143	38	2
		629A54.56	-24.2,248.5		56.5		23		
12	7	629A54.56	-24.2,248.5	-27.0,196.0	56.5	6	47	19	2
		631A37-40	-24.4,229.3		39.9		127		

INDEX MAP BOX417 7 STEREO SETS

M	Rb	Stereo Set: 1	S1	T	Em1	V	W1	Fe	LEFT
		Stereo Set: 2	S2		Em2		W2		
1	7	595A52.54.56	-32.6,215.2	-21.0,203.0	19.6	34	65	12	1
		596A41.43.45	-31.4,204.3		17.7		31		
2	7	629A51-56	-24.2,248.5	-25.0,205.0	50.4	4	21	22	2
		631A15-20.33.35.37-39	-24.5,229.3		28.8		155		
3	7	629A51-56	-24.2,248.5	-25.0,205.0	50.4	34	29	39	1
		595A49-56.66.68.70.72	-32.6,215.2		17.5		117		
4	7	629A52.54	-24.3,248.5	-21.0,204.7	45.7	79	30	47	1
		596A41.43	-31.4,204.3		16.8		72		
5	7	631A16-20.35-39	-24.5,229.3	-25.0,205.0	28.8	39	41	19	1
		595A49-56.66.68.70.72	-32.6,215.2		17.5		100		
6	7	596A41.43.45	-31.4,204.3	-20.5,204.0	17.2	74	71	33	2
		631A35-36.38	-24.5,229.3		32.5		35		

7	7	307A60	-23.2,230.0	-21.0,206.0	31.6	47	87	24	1
		330A02.31	-28.7,211.8		16.9		96		

INDEX MAP BOX418 6 STEREO SETS

M	Rb	Stereo Set: 1	S1	T	Em1	V	W1	Fe	LEFT
		Stereo Set: 2	S2		Em2		W2		
1	7	595A49.66	-32.1,214.5	-28.0,210.3	7.8	55	105	21	2
		631A17	-25.1,229.5		24.2		20		
2	7	595A50	-32.7,215.3	-23.0,210.4	15.5	56	82	21	2
		631A16.18	-25.1,229.5		24.2		42		
2	7	595A50	-32.7,215.3	-23.0,210.4	15.5	57	94	37	2
		629A51-52	-24.3,248.5		41.9		29		

3	7	595A49.66 629A51.53	-32.1,214.5 -24.2,248.5	-27.5,210.4 47.8	7.8 14	50 14	116 35	44 1	2
4	7	629A36 595A66	-24.3,248.6 -32.1,214.5	-29.8,210.9 7.8	41.1 132	37 1	11 22	35 2	1
5	7	629A49.51-53 631A13.15-17	-24.3,248.5 -25.1,229.5	-24.0,213.0 24.2	45.7 0	0 1	1 179	22 179	2

INDEX MAP BOX421 4 STEREO SETS

M	Rb	Stereo Set: 1 Stereo Set: 2	S1 S2	T	Em1 Em2	V	W1 W2	Fe	LEFT
1	7	106A36 553A11.52	-28.9,274.9 -37.4,259.7	-29.0,248.7 17.5	29.1 100	39 100	41 100	20 1	1
2	7	87A19 629A05	-32.0,257.9 -25.5,248.9	-20.5,242.3 13.6	23.2 175	2 3	3 175	10 2	2
3	7	87A15 553A12	-32.0,258.0 -38.2,262.3	-25.0,249.8 23.8	15.1 155	3 155	16 155	9 1	1
4	7	87A15 480A47	-32.0,258.0 -39.3,242.8	-23.6,249.5 25.9	15.1 39	58 39	83 39	23 1	1

INDEX MAP BOX422 17 STEREO SETS

M	Rb	Stereo Set: 1 Stereo Set: 2	S1 S2	T	Em1 Em2	V	W1 W2	Fe	LEFT
1	6	478A12.14.17-18 480A31-33.35.39	-39.4,259.6 -39.2,244.1	-25.0,258.0 -25.0,254.0	18.0 24.7	41 50	29 50	17 22	1
2	6	480A31.33.35.39.43.47 553A08-10.12	-39.2,244.1 -38.2,262.4	-25.0,254.0 -21.0,259.0	24.7 29.5	54 36	55 71	22 19	2
3	6	480A32 516A89	-39.2,244.2 -39.5,260.6	-21.0,259.0 29.5	29.5 29.1	36 71	71 73	19 2	2
4	7	97A29.31.106A16 516A89	-30.4,274.9 -39.5,260.6	-21.0,259.0 29.1	22.0 52	50 52	73 52	24 1	1
5	7	478A01.09.11-14.17-18 87A09-12	-39.4,259.6 -32.1,258.1	-26.0,258.0 21.4	175 10.9	2 4	2 4	32 2	2
5	7	478A01.09.11-14.17-18 106A13-16	-39.4,259.6 -29.5,275.0	-26.0,258.0 21.4	68 20.3	54 58	24 58	24 2	2
6	7	106A14-16 480A31-36.39-40.42	-29.5,275.6 -39.2,243.9	-25.0,256.0 -23.0,255.0	20.3 13.0	104 43	44 108	40 22	1
7	7	87A10-16 480A31-36.39-44.47-48	-32.1,258.0 -39.2,243.9	-23.0,255.0 -25.0,257.0	28.9 13.0	29 64	22 76	22 19	1
8	7	87A09-14 106A13-16	-32.1,258.0 -29.5,275.6	-25.0,257.0 -25.0,256.0	28.9 20.3	64 40	24 40	24 2	2
9	7	87A40.42 106A34.36	-31.4,257.2 -28.9,275.0	-29.0,252.0 25.7	5.9 25.7	24 8	148 29	20 2	2
9	7	553A07.09.11.50 106A34.36	-37.4,259.8 -28.9,275.0	-29.0,252.0 25.7	14.2 25.7	49 37	94 37	20 2	2
10	7	625A36.38.40 478A01.09.11.13.17-18	-26.6,287.6 -39.4,259.7	-27.0,258.0 -27.0,257.0	34.9 17.9	78 68	34 68	37 1	1
11	7	625A36.38.40 106A13-15	-26.6,287.6 -39.4,259.7	-27.0,257.0 -27.0,257.0	34.9 19.8	74 68	38 68	37 1	1
11	7	625A36.38.40 87A09-11.40.42	-26.6,287.6 -32.1,258.1	-27.0,257.0 -27.0,257.0	34.9 5.1	73 96	32 96	37 1	1
11	7	625A36.38.40 553A05-09.50	-26.6,287.6 -38.2,262.5	-27.0,257.0 -27.0,255.0	34.9 15.1	63 86	32 86	32 1	1
12	7	553A05-12.50 87A09-13.15.40.42	-38.2,262.5 -32.1,258.1	-27.0,255.0 -27.0,255.0	21.1 7.8	0 180	0 180	13 20	1
13	7	553A05-12.50 106A13-15	-38.2,262.4 -29.5,275.6	-27.0,255.0 -27.0,257.0	21.1 28.8	50 59	71 59	20 2	2

INDEX MAP BOX423 15 STEREO SETS

M	Rb	Stereo Set: 1 Stereo Set: 2	S1 S2	T	Em1 Em2	V	W1 W2	Fe	LEFT
1	6	480A32 516A81	-39.2,244.2 -39.5,261.0	-22.0,260.1 -23.7	29.5 28.5	37 137	70 14	20 33	2
2	6	124A34 553A01-02	-17.2,259.8 -38.3,262.7	-29.6,266.0 -23.7	11.3 11.3	137 28	14 28	33 22	2
3	7	97A29 516A81	-30.4,274.9 -39.5,261.0	-21.0,261.0 -26.0,262.0	22.0 16.0	130 76	28 58	46 22	1
4	7	106A10-14 478A01-02.04.06.10.12	-29.5,275.6 -39.4,260.5	-26.0,262.0 -27.0,257.0	21.1 19.2	50 46	71 46	22 2	1

1	7	87A06-08.10	-32.1,258.1	-26.0,262.0	9.9	23	123	11	2
		478A01-02.04.06.10.12	-39.4,260.5	19.2		24			
7		625A33-36	-26.6,227.6	-26.0,262.0	32.1	38	35	33	1
		478A01-02.04.06.10.12	-39.4,260.5	19.2		57			
5	7	87A04	-32.2,258.2	-28.0,268.6	12.0	31	58	18	1
		124A05-06	-19.7,262.2	15.5		41			
6	7	97A23.106A08.10	-29.6,275.7	-28.0,268.8	7.9	144	24	22	2
		124A04-06	-19.7,262.2	15.5		12			
6	7	625A14.16.31	-27.2,288.0	-28.0,268.8	23.1	129	21	35	2
		124A04-06	-19.7,262.2	15.5		20			
7	7	87A04-08.10	-32.1,258.1	-27.0,264.0	9.9	117	39	22	2
		106A08-14	-29.5,275.6	16.0		24			
7	7	87A04-08.10	-32.1,258.1	-27.0,264.0	9.9	120	37	39	2
		625A14.16.31.33-36	-26.6,287.2	32.1		13			
8	7	87A04-08.10	-32.1,258.1	-28.0,268.0	9.9	43	99	12	2
		553A01-06	-38.2,262.6	16.5		33			
8	7	106A09-14	-29.5,275.6	-28.0,268.0	16.0	81	51	21	1
		553A01-06	-38.2,262.6	16.5		48			
8	7	625A18.33.35-36	-26.7,287.6	-28.0,268.0	27.4	39	34	33	1
		553A01-06	-38.2,262.6	16.5		57			
9	7	97A23-27.106A08-14	-30.4,275.0	-25.0,265.0	14.0	24	127	14	2
		625A14.16.27.29.31-36	-26.7,287.6	25.2		29			

INDEX MAP BOX424 12 STEREO SETS

M	Rb	Stereo Set 1	S1	T	Em1	V	W1	Fe	LEFT
		Stereo Set 2	S2	Em2		W2			
1	7	97.05.07.09.18-24.40.42	-30.5,275.1	-24.0,274.0	6.4	64	96	19	2
		625A05.07-14.16.27.29	-27.3,288.0		20.9		19		
2	7	124A02.04.06	-19.7,262.3	-28.7,272.0	18.3	134	25	33	1
		625A11.13-14.16	-27.2,288.0		23.1		20		
2	7	124A02.04.06	-19.7,262.3	-28.7,272.0	18.3	166	4	24	1
		97A19.21.40.42	-29.8,274.3		5.8		10		
3	7	124A02.04	-19.8,262.3	-29.0,273.0	21.0	177	1	41	1
		550A35-36	-37.0,287.1		19.7		2		
4	7	97A19-29.40	-30.5,275.1	-28.0,274.0	3.1	27	148	17	2
		550A35-36	-37.0,287.1		19.7		5		
4	7	625A11.13	-27.3,288.0	-28.0,274.0	17.0	42	73	14	1
		550A35-36	-37.0,287.1		19.7		59		
5	7	87A04	-32.2,258.2	-27.3,270.2	12.0	114	22	16	2
		97A21	-30.5,273.1		6.4		44		
5	7	87A04	-32.2,258.2	-27.3,270.2	12.0	72	63	17	1
		124A06	-19.7,262.2		15.5		45		
5	7	87A04	-32.2,258.2	-27.3,270.2	12.0	143	20	32	2
		625A14	-27.3,288.0		20.9		12		
6	7	97A05.07.09	-31.0,275.6	-21.0,278.0	13.5	83	71	61	2
		620A55	-27.4,334.7		59.3		26		
6	7	625A05.08	-27.4,288.1	-21.0,278.0	14.7	18	144	46	2
		620A55	-27.4,334.7		59.3		18		
7	7	97A15.17	-30.6,275.1	-29.3,279.0	5.9	54	113	24	1
		119A14	-19.7,264.2		26.4		13		

INDEX MAP BOX425 6 STEREO SETS

M	Rb	Stereo Set 1	S1	T	Em1	V	W1	Fe	LEFT
		Stereo Set 2	S2	Em2		W2			
1	7	97A15	-30.6,275.1	-29.5,281.0	5.0	42	126	22	1
		119A04.14	-20.2,264.7		26.4		12		

2	7	97A03-05.14	-31.0,275.7	-23.0,283.0	13.4	111	48	67	2
		620A53.55	-27.4,334.7		59.3		21		
3	7	97A05-06	-31.0,275.6	-21.0,289.6	12.9	69	61	16	2
		625A03.05	-27.4,288.1		14.7		51		
3	7	620A55	-27.4,334.7	-21.0,280.6	59.3	26	28	47	1
		625A03.05	-27.4,288.1		14.7		132		
4	7	95A36	-32.1,312.3	-27.6,286.0	27.2	141	12	36	1
		97A14	-30.6,275.7		10.4		27		
5	7	95A17.36	-32.1,312.3	-25.0,288.0	27.2	10	140	27	2
		620A51.53-55	-27.4,334.7		52.3		30		

INDEX MAP BOX426 3 STEREO SETS

M	Rb	Stereo Set 1	S1	T	Em1	V	W1	Fe	LEFT
		Stereo Set 2	S2		Em2		W2		
1	7	95A11-18.32.34.36	-32.1,312.3	-25.0,295.0	23.0	16	135	26	2
		620A31.33.49-54	-27.4,334.7		46.5		29		
2	7	95A11-15.32.34.36	-32.1,312.3	-27.0,295.0	23.0	92	31	27	1
		550A01-06	-37.6,288.7		13.1		57		
2	7	620A49-54	-27.4,334.7	-27.0,295.0	46.5	105	20	52	1
		550A01-06	-37.6,288.7		13.1		55		

INDEX MAP BOX427 5 STEREO SETS

M	Rb	Stereo Set 1	S1	T	Em1	V	W1	Fe	LEFT
		Stereo Set 2	S2		Em2		W2		
1	7	95011	-32.6,312.9	-29.5,300.4	15.4	117	31	26	1
		550A01	-37.6,288.9		15.2		32		
1	7	620A50	-27.5,334.7	-29.5,300.4	39.6	132	16	51	1
		550A01	-37.6,288.9		15.2		32		
2	7	95A11-12	-32.6,312.9	-26.7,300.4	15.4	98	46	26	1
		550A02	-37.6,288.8		19.1		35		
2	7	620A50	-27.5,334.7	-26.7,300.4	39.6	120	22	53	1
		550A02	-37.6,288.8		19.1		33		
3	7	95A06.08-12.14	-32.7,313.0	-27.0,304.0	8.5	30	132	28	2
		620A25.27.29.31.48.50	-27.5,334.7		34.8		12		

INDEX MAP BOX428 3 STEREO SETS

M	Rb	Stereo Set 1	S1	T	Em1	V	W1	Fe	LEFT
		Stereo Set 2	S2		Em2		W2		
1	7	95A04.06	-32.7,313.0	-29.0,312.0	4.7	74	95	23	2
		620A23.25	-28.1,335.2		28.7		11		
2	7	547A11-14.31-34.54	-38.2,319.6	-24.0,317.0	20.5	62	62	23	2
		620A01.03-05.22-25	-38.8,335.8		22.4		56		
3	7	95A04.06	-32.7,313.0	-29.3,312.0	1.4	12	166	10	2
		547A33.54	-37.5,317.1		11.4		2		

INDEX MAP BOX429 8 STEREO SETS

M	Rb	Stereo Set 1	S1	T	Em1	V	W1	Fe	LEFT
		Stereo Set 2	S2		Em2		W2		
1	7	547A06.08.10.12	-38.2,319.8	-23.0,326.0	20.6	91	52	33	2
		618A49.51.53	-27.8,353.3		29.9		36		
2	7	94A15-18	-32.7,347.9	-22.0,327.0	25.8	15	104	9	2
		618A49-51	-27.8,353.3		29.9		60		
3	7	94A15.17	-32.6,347.9	-25.0,327.0	28.3	36	41	36	1
		547A06.08.10.12	-38.2,319.7		21.6		53		
4	7	618A51.53	-27.7,353.3	-21.0,323.0	35.1	17	27	13	1
		620A02	-28.8,335.8		19.5		136		
5	7	94A17	-32.6,347.9	-23.0,323.5	28.3	1	2	9	1
		620A02	-28.8,335.8		19.5		177		
6	7	547A09-13.30.32	-38.2,319.7	-25.0,322.0	17.8	77	51	22	2
		620A01-03.22	-28.9,335.8		17.5		52		
7	7	94A36	-32.1,347.3	-27.0,323.0	27.3	7	16	10	2
		620A01.22	-28.9,335.8		17.5		157		
8	7	94A34-36	-32.1,347.3	-28.0,324.0	27.3	91	33	23	1

547A05.07-11.28.30.32 -38.2,319.7 16.2 56

INDEX MAP BOX430 3 STEREO SETS

M	Rb	Stereo Set 1	S1	T	Em1	V	W1	Fe	LEFT
		Stereo Set 2	S2		Em2		W2		
1	7	94A09-16.581A56	-32.7,348.0	-25.0,335.0	16.9	23	99	3	2
		618A43-50	-27.8,353.3		20.2		58		
2	7	547A02.04.06	-38.3,320.0	-27.3,334.0	22.8	127	25	39	2
		618A43.45.47	-27.8,353.3		20.2		28		
3	7	94A11.13.15	-32.7,348.0	-28.0,333.0	19.4	110	37	34	1
		547A02.04.06	-38.3,319.9		21.2		34		

INDEX MAP BOX431 4 STEREO SETS									
M	Rb	Stereo Set: 1	S1	T	Em1	V	W1	Fe	LEFT
		Stereo Set: 2	S2		Em2		W2		
1	7	579A18-20.39-40	-34.3, 7.7	-26.0, 346.0	27.9	8	6	17	2
		618A21-22.41-43	-28.5, 353.8		11.4		166		
2	7	581A50.52-56	-33.7, 348.7	-28.0, 343.0	9.2	49	81	9	2
		618A41-44	-27.9, 353.4		12.0		50		
2	7	94A06.08-10	-32.8, 348.1	-28.0, 343.0	4.5	47	112	10	2
		618A41-44	-27.9, 353.4		12.0		21		
3	7	579A18-20.37.39	-34.9, 8.7	-28.0, 345.0	30.2	37	16	24	1
		581A48.50.52-53	-33.8, 348.7		8.6		127		

INDEX MAP BOX432 8 STEREO SETS									
M	Rb	Stereo Set: 1	S1	T	Em1	V	W1	Fe	LEFT
		Stereo Set: 2	S2		Em2		W2		
1	7	579A35.37	-34.4, 7.8	-29.4, 351.0	18.1	89	17	19	1
		581A46.48	-33.8, 348.8		5.3		74		
2	7	84A17.19-23	-32.1, 18.4	-24.0, 356.0	29.7	21	42	13	1
		579A32.34.36.38.51-59	-33.9, 7.0		20.5		117		
3	7	579A54.56	-33.8, 7.0	-21.0, 358.6	24.4	38	86	20	2
		615A71.73	-28.3, 21.4		31.0		56		
4	7	579A32.34-37.51.53	-34.4, 7.8	-29.0, 355.0	18.1	30	121	33	2
		651A95.97	-21.6, 38.3		51.0		23		
5	7	84A17.19	-32.1, 18.5	-26.5, 358.7	21.2	22	128	27	2
		651A95	-21.6, 38.3		44.3		31		
6	7	581A46.48	-33.8, 348.8	-29.5, 351.0	5.3	112	59	53	2
		651A97	-21.6, 38.3		51.0		9		
7	7	93A16	-32.2, 22.3	-29.0, 357.0	28.4	16	124	27	2
		651A95.97	-21.6, 38.3		51.0		39		
7	7	93A16	-32.2, 22.3	-29.0, 357.0	28.4	18	23	13	1
		579A32.34-35	-34.4, 7.8		18.1		128		

INDEX MAP BOX433 8 STEREO SETS									
M	Rb	Stereo Set: 1	S1	T	Em1	V	W1	Fe	LEFT
		Stereo Set: 2	S2		Em2		W2		
1	7	576A60	-35.2, 36.9	-39.0, 8.0	32.5	77	16	32	2
		579A02.04	-35.1, 9.1		7.1		88		
1	7	576A60	-35.2, 36.9	-39.0, 8.0	32.5	25	23	19	2
		93A08-09	-32.3, 22.4		16.2		127		
2	7	84A11.93A08.10	-32.2, 18.6	-35.0, 8.0	10.7	6	171	34	1
		650A23	-22.4, 48.3		45.1		3		
2	7	579A23-27.43	-34.5, 8.0	-35.0, 8.0	1.6	31	95	45	2
		650A23	-22.4, 48.3		45.1		3		
3	7	651A73	-22.3, 38.5	-35.0, 8.0	39.9	9	108	10	1
		650A23	-22.4, 48.3		45.1		63		
4	7	84A11-13.93A10.12.14	-32.2, 18.6	-33.0, 5.0	10.7	11	163	30	2
		651A71.73-75.96.98	-22.3, 38.5		39.9		6		
4	7	579A24-31.43.45.47	-34.5, 8.0	-33.0, 5.0	2.1	43	134	38	2
		651A71.73-75.96.98	-22.3, 38.5		39.9		3		
5	7	84A11-13.15.93A08-14	-32.3, 22.4	-35.0, 5.0	18.5	5	2	15	2
		579A2-8.23-31.43.45.47	-34.5, 8.0		3.8		173		

INDEX MAP BOX434 8 STEREO SETS									
M	Rb	Stereo Set: 1	S1	T	Em1	V	W1	Fe	LEFT
		Stereo Set: 2	S2		Em2		W2		
1	7	93A06	-32.3, 22.5	-39.6, 11.8	14.6	33	117	19	1
		576A58	-35.3, 37.0		29.1		30		
1	7	576A58	-35.3, 37.0	-39.6, 11.8	29.1	117	13	33	2
		579A21	-34.5, 8.1		7.5		50		
2	7	84A07-12.93A06.08	-32.2, 18.6	-35.0, 12.0	8.3	147	12	13	2
		579A21-24.41-43	-34.5, 8.1		4.8		21		
3	7	579A22.24.41-43	-34.5, 8.1	-34.0, 13.0	4.8	177	2	50	1
		650A21.23-24	-22.4, 48.3		45.1		0		
4	7	84A05-11.39.93A04.06.08	-32.3, 18.6	-34.0, 15.0	8.3	16	158	37	1
		650A21-24	-22.4, 48.3		45.1		6		

5	7	579A41 611A51	-34.0, 7.3 -29.6, 60.7	-32.0, 15.7 -32.0, 18.0	7.9 45.6	153 138	21 39	53 47	2 1
6	7	84A06.08.39 611A51	-31.1, 17.1 -29.6, 60.7	-32.0, 18.0	2.2 45.6	138 20	39 55	47 20	1 2
6	7	611A51 650A21-22.24	-29.6, 60.7 -22.4, 48.3	-32.0, 18.0	45.6 33.6	105			

INDEX MAP BOX435				6 STEREO SETS						
M	Rb	Stereo Set 1	Stereo Set 2	S1	T	Em1	V	W1	Fe	LEFT
				S2		Em2		W2		
1	7	84A04.34-37.39 611A48-52	-31.2, 17.1 -29.6, 60.7	-32.0, 24.0	5.4 45.6	139	0	51	1	
2	7	84A04.36-37.39 650A20.22.24	-31.2, 17.1 -22.4, 48.3	-32.0, 22.0	5.4 33.6	155	21	39	1	
2	7	611A50-52 650A20.22.24	-29.6, 60.7 -22.4, 48.3	-32.0, 22.0	45.6 33.6	22	56	22	2	
3	7	84A03 574A35	-32.3, 13.7 -34.4, 54.5	-39.8, 23.5	9.7 32.3	116	43	33	1	
4	7	84A34-35 574A15	-31.2, 17.2 -34.9, 55.3	-33.0, 23.4	12.6 29.0	175	3	42	2	
5	7	574A15.34-36 611A45.47-50	-34.4, 54.5 -29.6, 60.8	-36.0, 28.0	28.9 36.9	7	135	9	2	
							37			

INDEX MAP BOX436				3 STEREO SETS						
M	Rb	Stereo Set 1	Stereo Set 2	S1	T	Em1	V	W1	Fe	LEFT
				S2		Em2		W2		
1	7	84A34 611A50	-31.2, 17.7 -29.6, 60.7	-30.7, 30.4	12.6 33.7	169	8	51	2	
1	7	84A34 574A15-16	-31.2, 17.7 -34.9, 55.3	-30.7, 30.4	12.6 29.0	156	16	41	2	
2	7	574A08-16.32.34.36 611A25.27.29.42-48	-34.9, 55.3 -29.6, 60.7	-35.0, 35.0	29.0 34.4	12	112	9	2	
							56			

INDEX MAP BOX437				2 STEREO SETS						
M	Rb	Stereo Set 1	Stereo Set 2	S1	T	Em1	V	W1	Fe	LEFT
				S2		Em2		W2		
1	7	573A71.73 574A04.06.08	-34.5, 64.4 -35.0, 55.5	-38.3, 45.7	19.3 14.2	11	31	6	2	
2	7	574A04.06.08-10 611A21.23.25.42.44	-35.0, 55.5 -29.7, 60.8	-38.0, 42.0	14.2 24.5	11	151	11	2	
							17			

INDEX MAP BOX438				4 STEREO SETS						
M	Rb	Stereo Set 1	Stereo Set 2	S1	T	Em1	V	W1	Fe	LEFT
				S2		Em2		W2		
1	7	573A48.50 606A41.43	-35.1, 65.2 -29.1, 108.2	-31.0, 58.6	8.9 50.3	23	141	43	2	
1	7	606A41.43 610A41.43	-29.8, 70.6 -29.1, 108.2	-31.0, 58.6	12.7 50.3	14	156	33	1	
2	7	573A46.48-51 610A41.43.45	-35.1, 65.2 -29.1, 108.2	-31.0, 57.0	8.9 50.3	22	149	42	2	
3	7	610A43.45 611A01-02	-29.8, 70.5 -31.0, 62.1	-30.5, 53.6	17.2 11.8	5	11	6	1	
							165			

INDEX MAP BOX439				4 STEREO SETS						
M	Rb	Stereo Set 1	Stereo Set 2	S1	T	Em1	V	W1	Fe	LEFT
				S2		Em2		W2		
1	6	497A01-07.11 573A42	-38.4, 90.1 -35.1, 65.3	-37.0, 67.0	29.5 2.9	138	4	32	2	
2	7	573A46.48 610A41	-35.1, 65.2 -29.8, 70.6	-32.0, 60.3	8.9 12.7	54	32	10	2	
3	7	573A42.44.46.48 606A43.45.47	-35.1, 65.2 -29.1, 108.2	-34.0, 64.0	8.9 50.3	43	121	45	2	
							15			

4	7	606A43	-29.1, 108.2	-31.5, 61.0	50.3	18	13	39	2
		610A41	-29.8, 70.6		12.7		149		

INDEX MAP BOX440 15 STEREO SETS
M Rb Stereo Set. 1 15 STEREO SETS
 Stereo Set. 2

M	Rb	S1	T	Em1	V	W1	Fe	LEFT	
		S2		Em2		W2			
1	7	67A15-17	-26.4, 104.9	-31.0, 72.0	43.3	2	136	7	2
		643A95	-21.9, 115.2		49.5		42		
1	7	606A44-46	-29.1, 108.2	-31.0, 72.0	44.0	9	105	11	2
		643A95	-21.9, 115.2		49.5		66		
2	7	606A46.48	-29.1, 108.2	-32.0, 77.0	39.4	1	2	19	2
		608A21.23.25	-31.4, 91.3		29.6		176		
3	7	606A25.27	-29.7, 108.6	-31.0, 79.0	30.9	1	0	19	1
		608A21.23	-31.4, 91.4		12.2		179		
3	7	606A25.27	-29.7, 108.6	-31.0, 79.0	35.2	12	112	13	2
		643A69.96	-21.9, 115.2		48.0		56		
3	7	317B01	8.4, 115.7	-31.0, 79.0	60.5	47	50	53	1
		606A25.27	-29.7, 108.6		30.9		83		
4	7	606A46.48	-29.1, 108.2	-31.4, 77.0	39.4	9	102	9	2
		643A96	-21.9, 115.2		43.0		69		
5	7	608A21.23	-31.4, 91.3	-31.0, 77.5	16.3	11	156	27	2
		643A69.96	-21.9, 115.2		43.0		13		
6	7	63A19.21	-31.9, 114.9	-31.0, 79.2	23.4	6	40	9	2
		606A25.27	-29.7, 108.6		30.9		134		
6	7	63A19.21	-31.9, 114.8	-31.0, 79.2	42.2	18	83	17	2
		643A69.96	-21.9, 115.2		48.0		79		
6	7	63A19.21	-31.9, 114.8	-31.0, 79.2	33.4	16	73	12	2
		67A14	-26.4, 105.0		35.7		91		
7	7	317B01	8.4, 115.7	-32.0, 78.0	60.5	35	55	46	1
		67A11-14.16	-26.4, 105.0		35.7		90		
8	7	317B01	8.4, 115.7	-31.6, 78.0	60.5	44	32	52	1
		608A21.23	-31.4, 91.3		16.3		104		
9	7	317B01	8.4, 115.7	-31.0, 78.0	60.5	35	61	46	1
		643A69.96	-21.9, 115.2		43.0		84		
10	7	317B01	8.4, 115.7	-33.0, 78.0	60.5	43	50	51	1
		606A46.48	-29.7, 108.6		30.9		86		

INDEX MAP BOX441 15 STEREO SETS
M Rb Stereo Set. 1 15 STEREO SETS
 Stereo Set. 2

M	Rb	S1	T	Em1	V	W1	Fe	LEFT	
		S2		Em2		W2			
1	7	63A13-19	-31.9, 114.9	-33.0, 86.0	35.3	9	38	10	2
		606A27.29-31.33	-29.6, 108.6		26.9		132		
2	7	63A11.13.15.17	-32.0, 115.0	-37.0, 85.0	23.7	13	71	7	2
		606A48.50.52.54	-29.0, 108.1		26.8		96		
3	7	606A48.50	-29.1, 108.2	-33.7, 81.0	35.3	8	6	23	2
		608A21	-31.4, 91.4		12.2		166		
4	7	606A27.29	-29.7, 108.6	-31.5, 82.0	30.9	1	0	19	2
		608A21	-31.4, 91.4		12.2		179		
5	7	63A16-19	-31.9, 114.9	-32.0, 85.0	29.3	20	87	11	2
		643A69-70	-22.6, 115.3		31.0		74		
6	7	317B03	8.3, 115.7	-31.0, 83.0	55.6	33	56	42	1
		643A69	-22.6, 115.3		36.8		86		
6	7	317B03	8.3, 115.7	-31.0, 83.0	55.6	44	50	46	1
		606A27.29	-27.7, 108.6		30.9		86		
6	7	317B03	8.3, 115.7	-31.0, 83.0	55.6	56	55	56	1
		63A17-19	-31.9, 114.9		38.4		69		

7	7	53A52	-33.3, 120.0	-39.7, 85.0	40.4	20	50	18	2
		606A52	-29.0, 108.2		29.0		109		
7	7	53A52	-33.3, 120.0	-39.7, 85.0	40.4	30	59	23	2
		67A06	-26.6, 105.2		31.5		91		
8	7	606A30	-29.6, 108.6	-30.6, 89.0	22.2	2	174	24	2
		641A98	-22.5, 134.1		46.3		5		
8	7	643A70	-22.6, 115.3	-30.6, 89.0	31.0	12	126	19	1
		641A98	-22.5, 134.1		46.3		42		
8	7	63A16.18	-31.9, 114.9	-30.6, 89.0	29.3	10	185	19	2
		641A98	-22.5, 134.1		46.3		25		
9	7	63A14	-32.0, 115.0	-34.0, 89.7	26.5	6	153	20	2
		641A98	-22.5, 134.1		46.3		21		
9	7	606A31	-29.6, 108.6	-34.0, 89.7	23.3	6	160	23	1
		641A98	-22.5, 134.1		46.3		14		

INDEX MAP BOX442 17 STEREO SETS

M	Rb	Stereo Set 1	S1	T	Em1	V	W1	Fe	LEFT
		Stereo Set 2	S2		Em2	W2			
1	7	57A07-13.15.63A10-14.16	-33.2, 119.0	-34.0, 95.0	25.9	22	29	14	2
		606A13.15.30-36	-29.6, 108.5	14.8	129				
2	7	57A10-13.15.63A14	-33.2, 119.0	-32.0, 95.0	25.9	30	77	15	2
		643A41.43-44.70	-23.3, 115.5	26.6	73				
2	7	606A13.15.30-32.34	-29.6, 108.5	-32.0, 95.0	14.8	12	150	13	2
		643A41.43-44.70	-23.3, 115.5	26.6	18				
3	7	57A09-13.15.63A12.14.16	-33.2, 119.0	-33.0, 95.0	25.9	14	133	22	2
		641A95.97-98	-22.6, 134.1	45.0	33				
3	7	606A13.15.30-36	-29.6, 108.5	-33.0, 95.0	14.8	6	163	30	1
		641A95.97-98	-22.6, 134.1	45.0	6				
4	7	643A41.43-44.70	-23.3, 115.5	-32.0, 95.0	26.6	15	123	22	1
		641A95.97-98	-22.6, 134.1	45.0	36				
5	7	57A10-12	-33.2, 119.0	-33.0, 98.0	20.1	4	168	35	2
		639A72	-22.8, 153.0	54.8	8				
5	7	606A15.34.36	-29.6, 108.5	-33.0, 98.0	12.3	21	145	44	1
		639A72	-22.8, 153.0	54.8	15				
5	7	643A43-44	-23.3, 115.5	-33.0, 98.0	22.1	31	113	40	1
		639A72	-22.8, 153.0	54.8	36				
5	7	641A95.97	-22.6, 134.1	-33.0, 98.0	39.1	12	115	21	1
		639A72	-22.8, 153.0	54.8	53				
6	7	603A13	-31.6, 138.9	-32.6, 99.0	43.5	7	119	15	2
		639A72	-22.8, 153.0	54.8	53				
7	7	57A07.09	-33.2, 119.1	-37.2, 99.0	21.9	6	159	32	1
		639A71	-22.8, 153.0	53.8	15				
8	7	606A35-36	-29.6, 108.5	-37.0, 99.0	12.3	39	120	46	1
		639A71	-22.8, 153.0	53.8	21				
9	7	603A13.15	-31.6, 138.9	-31.0, 95.0	50.9	0	2	22	2
		57A10-13.15	-33.1, 119.0	23.5	177				
9	7	603A13.15	-31.6, 138.9	-31.0, 95.0	50.9	13	12	37	2
		606A13.15.30.32.34.36	-30.2, 109.1	14.7	155				
9	7	603A13.15	-31.6, 138.9	-31.0, 95.0	50.9	31	43	34	2
		643A41.43-44.70	-23.3, 115.5	26.6	106				
9	7	603A13.15	-31.6, 138.9	-31.0, 95.0	50.9	17	73	20	2
		641A95.97-98	-22.5, 134.1	46.3	90				

INDEX MAP BOX443 15 STEREO SETS

M	Rb	Stereo Set 1	S1	T	Em1	V	W1	Fe	LEFT
		Stereo Set 2	S2		Em2	W2			
1	7	56A72.57A07-10.12	-33.2, 119.0	-34.0, 101.0	20.1	29	29	12	2
		606A15.36	-30.2, 109.0	10.7	122				
2	7	603A13	-31.6, 138.9	-32.0, 101.0	43.5	22	11	34	2
		606A15.36	-30.2, 109.0	10.7	146				
3	7	641A74.95.97	-22.6, 134.1	-32.0, 101.0	39.1	3	2	28	2
		606A15.36	-30.2, 109.0	10.7	175				
4	7	643A42.44	-23.3, 115.5	-32.0, 101.0	22.1	18	18	12	1
		606A15.36	-30.2, 109.0	10.7	144				
5	7	643A42.44	-23.3, 115.5	-32.0, 101.0	22.1	40	64	15	1
		56A72.57A09-10.12	-33.2, 119.0	29.1	76				
6	7	641A95.97	-22.6, 134.1	-31.4, 101.0	39.1	20	34	21	2
		643A42.44	-23.3, 115.5	22.1	126				
7	7	603A12-13	-31.6, 138.9	-31.5, 101.0	43.5	39	40	32	2
		643A42.44	-23.3, 115.5	22.1	101				
8	7	56A66-72.57A4.6.8.10.12	-31.9, 117.2	-34.0, 105.0	13.8	7	167	21	2

8	7	641A71.73-74.95.97	-23.2, 134.3	34.4	6				
		639A69.71-72	-22.8, 153.0	54.8	47				
		641A71.73-74.95.97	-23.2, 134.3	34.4	120				
9	7	56A66.68-72.57A04-10.12	-31.9, 117.2	-35.0, 105.0	13.8				
		639A69.71-72	-22.8, 153.0	54.8	10				
10	7	603A09-14	-31.7, 138.9	-34.0, 105.0	36.9				
		56A66.68-72.57A04-10.12	-31.9, 117.2	18.8	155				
10	7	603A09-14	-31.7, 138.9	-34.0, 105.0	36.9				
		639A69.71-72	-22.8, 153.0	54.8	43				
10	7	603A09-14	-31.7, 138.9	-34.0, 105.0	36.9				
		641A71.73-74.95.97	-23.2, 134.3	34.4	87				
11	7	567A74-76	-36.1, 124.6	-38.0, 107.0	20.1	5	164	34	2
		639A71	-22.8, 153.0	53.3	11				
12	7	567A74-76	-36.1, 124.6	-38.0, 108.0	20.1	23	121	19	2
		641A73	-23.2, 134.3	33.7	36				

INDEX MAP BOX444 18 STEREO SETS

M	Rb	Stereo Set 1	S1	T	Em1	V	W1	Fe	LEFT
		Stereo Set 2	S2		Em2		W2		
1	7	56A37.39.41.43	-32.0, 117.3	-32.0, 118.0	6.3	173	6	45	1
		639A48.67.69-70	-22.9, 153.0		39.2		1		
1	7	56A37.39.41.43	-32.0, 117.3	-32.0, 118.0	6.3	175	4	32	2
		603A05-08.10	-31.7, 139.0		26.0		1		
1	7	56A37.39.41.43	-32.0, 117.3	-32.0, 118.0	6.3	156	19	30	1
		641A48.50.69.71	-23.9, 134.5		24.4		6		
2	7	639A48.67.69-71	-22.8, 153.0	-33.0, 115.0	45.6	16	32	24	2
		641A48.50.69.71-73	-23.9, 134.5		24.4		132		
3	7	56A63.65-67.69	-32.0, 117.3	-33.0, 114.0	6.3	22	151	25	1
		603A07.09-11	-31.7, 139.0		30.7		7		
3	7	56A63.65-67.69	-32.0, 117.3	-33.0, 114.0	6.3	4	174	21	2
		641A50.71-73	-23.3, 134.3		27.6		2		
4	7	603A05-11	-31.7, 139.0	-33.0, 115.0	30.7	10	133	17	2
		639A48.67.69-70	-22.8, 153.0		45.6		38		
4	7	603A05-11	-31.7, 139.0	-33.0, 115.0	30.7	23	67	16	2
		641A48.50.69.71-73	-23.3, 134.3		27.6		35		
5	7	56A61-63.65-67.69	-32.0, 117.3	-35.0, 115.0	6.3	47	122	42	1
		639A47-48.69-71	-22.8, 153.0		45.6		11		
6	7	567A70.72	-36.1, 124.7	-39.0, 118.0	9.0	9	166	32	1
		639A47-48	-23.5, 153.1		40.5		4		
7	7	567A74	-36.1, 124.7	-38.0, 111.0	16.2	5	163	33	2
		639A71	-22.8, 153.0		53.8		6		
8	7	637A92	-23.1, 171.9	-35.0, 119.0	54.6	104	11	57	2
		56A37.39	-32.5, 118.3		6.0		65		
8	7	637A92	-23.1, 171.9	-35.0, 119.0	54.6	6	11	35	2
		603A05.07	-31.7, 139.0		19.9		163		
9	7	56A61-63.65	-32.0, 117.4	-36.0, 117.5	7.9	91	73	56	1
		637A91-92	-23.1, 171.9		54.6		16		
10	7	567A70	-36.1, 124.7	-39.0, 119.0	9.0	27	141	46	1
		637A91-92	-23.1, 171.9		53.8		12		
11	7	637A91-92	-23.1, 171.9	-37.0, 118.0	54.6	92	11	55	2
		493A01.03.05.09-10	39.3, 114.4		5.6		77		
12	7	493A01.03.05.09-10	-39.3, 114.6	-37.0, 118.0	6.2	152	23	46	2
		639A47-48	-23.5, 153.1		49.5		5		
13	7	493A09-10	-39.3, 114.4	-35.0, 118.0	10.2	156	16	34	2
		641A48.50	-23.9, 134.5		24.4		3		

INDEX MAP BOX445 13 STEREO SETS

M	Rb	Stereo Set 1	S1	T	Em1	V	W1	Fe	LEFT
		Stereo Set 2	S2		Em2		W2		
1	7	56A59.61	-32.0, 117.4	-31.0, 121.0	10.9	158	16	64	2
		637A91-92	-23.1, 171.9		53.8		6		
1	7	56A59.61	-32.0, 117.4	-31.0, 121.0	10.9	168	9	51	2
		639A47	-23.5, 153.1		40.5		3		
2	7	493A01.02.06.10	-39.3, 114.6	-35.0, 122.0	10.5	156	17	51	2
		639A45-48	-23.5, 153.1		40.7		6		
3	7	56A14.16.34-40	-32.5, 118.3	-33.0, 125.0	6.0	174	5	26	1
		603A01-07.25.27	-31.7, 139.0		19.9		1		
3	7	639A24.43.45-48.70	-23.5, 153.1	-33.0, 125.0	40.7	11	19	22	1
		603A01-07.25.27	-31.7, 139.0		19.9		150		
4	7	567A64.66.68.70	-36.2, 124.8	-39.0, 125.0	5.6	86	83	54	1
		637A91-92	-23.1, 171.9		53.8		11		

5	7	493A01-02	-39.3, 114.6	-35.0, 122.0	10.7	143	27	64	2
		637A91-92	-23.1, 171.9		54.6		10		
6	7	493A01-02.06.10	-39.3, 114.6	-34.0, 122.0	10.7	141	26	29	2
		603A05-06	-31.7, 139.0		19.9		14		
7	7	492A01.03.07-08	-39.3, 124.3	-36.0, 128.0	6.3	137	35	59	2
		637A89-92	-23.1, 171.9		54.6		3		
7	7	492A01.03.07-08	-39.3, 124.3	-36.0, 128.0	6.3	70	82	13	1
		56A14.33-36	-32.6, 118.3		13.7		28		
7	7	492A01.03.07-08	-39.3, 124.3	-36.0, 128.0	6.3	72	94	30	1
		639A24.43.45	-24.2, 153.4		30.9		14		
8	7	492A07-08	-39.3, 124.3	-35.0, 129.0	10.9	148	16	21	2
		603A01-03	-31.8, 139.1		10.5		16		
9	7	637A89-92	-23.1, 171.9	-39.3, 126.7	54.6	18	50	28	2
		639A24.43.45-48	-23.5, 153.2		34.2		112		

INDEX MAP BOX446 16 STEREO SETS				S1	T	Em1	V	W1	Fe	LEFT
M	Rb	Stereo Set: 1	S2			Em2		W2		
1	7	603A01-02.21	-31.8, 139.1	-33.0, 131.0	10.5	174	4	24	2	
		56A12-14. 16. 32. 34	-32.6, 118.3		13.7		3			
1	7	603A01-02.21	-31.8, 139.1	-33.0, 131.0	10.5	3	175	35	1	
		637A88-90	-23.1, 171.9		45.4		2			
1	7	603A01-02.21	-31.8, 139.1	-33.0, 131.0	10.5	11	162	21	2	
		639A20.22.24.43	-24.2, 153.4		30.9		7			
2	7	603A01-02	-31.8, 139.1	-34.0, 132.0	10.5	78	54	14	2	
		492A01-02.04.08	-39.3, 124.4		11.3		48			
3	7	637A89-91	-23.1, 171.9	-34.0, 132.0	46.5	143	10	56	1	
		492A01-02.04.08	-39.3, 124.4		11.3		27			
3	7	639A22.24.43	-24.2, 153.4	-34.0, 132.0	25.2	159	7	36	1	
		492A01-02.04.08	-39.3, 124.4		11.3		14			
3	7	56A12.14.32-34	-33.0, 119.0	-34.0, 132.0	15.3	45	49	11	2	
		492A01-02.04.08	-39.3, 124.4		11.3		86			
4	7	567A62.64	-36.2, 124.9	-39.0, 132.0	10.0	142	23	54	1	
		637A68.89.91	-23.1, 171.9		45.4		9			
4	7	567A62.64	-36.2, 124.9	-39.0, 132.0	10.0	123	42	38	1	
		639A23-24	-24.2, 153.4		31.5		15			
5	7	56A12-16.31-34	-33.0, 119.0	-34.0, 133.0	15.3	172	6	62	1	
		637A87-91	-23.1, 171.9		46.5		3			
5	7	56A12-16.31-34	-33.0, 119.0	-34.0, 133.0	17.7	156	14	42	1	
		639A19-24.43	-24.2, 153.4		25.3		10			
6	7	637A66.68.87-91	-23.1, 171.9	-34.0, 135.0	40.0	18	27	22	2	
		639A19-24.43	-24.2, 153.4		20.3		135			
7	7	56A31-34	-32.6, 118.3	-37.0, 132.0	17.5	165	9	76	1	
		175A14	-26.0, 185.3		58.7		6			
8	7	175A14	-26.0, 185.3	-36.0, 131.0	58.7	142	7	64	1	
		492A01-02	-39.3, 124.4		6.7		30			
9	7	175A12.14	-26.0, 185.3	-38.0, 134.0	58.7	14	63	24	2	
		637A65.67-68.89.91	-23.1, 171.9		45.4		104			
10	7	175A12.14	-26.0, 185.3	-37.0, 133.0	58.7	32	49	42	2	
		639A21-24	-24.2, 153.4		30.9		99			

INDEX MAP BOX447 6 STEREO SETS				S1	T	Em1	V	W1	Fe	LEFT
M	Rb	Stereo Set: 1	S2			Em2		W2		
1	7	637A85.87	-23.2, 171.9	-32.0, 141.0	38.8	22	29	23	2	
		639A17.19.21	-24.3, 153.4		19.5		129			
2	7	175A08.10.12	-26.1, 185.3	-39.0, 145.0	48.0	17	57	20	2	
		637A44.65-66.68	-23.8, 172.1		36.5		106			
3	7	562A15-18	-37.6, 175.9	-37.0, 148.0	32.7	36	67	21	2	
		637A44.63.65	-23.8, 172.1		30.0		77			
4	7	635A97-98	-23.7, 191.0	-36.0, 148.0	47.6	18	44	23	2	
		637A44.63.65-66	-23.8, 172.1		30.0		118			
5	7	175A08.10.12	-26.1, 185.3	-39.2, 147.0	43.1	16	45	18	1	
		562A15.17	-37.6, 176.0		29.5		120			
6	7	562A15-18	-37.6, 176.0	-37.0, 148.0	29.5	18	119	23	2	
		635A97-98	-23.7, 191.0		47.0		43			

INDEX MAP BOX448 11 STEREO SETS				S1	T	Em1	V	W1	Fe	LEFT
M	Rb	Stereo Set: 1	S2			Em2		W2		
Stereo Set: 2										
1	7	175A06.08	-26.1, 185.3	-39.5, 152.0	43.1	17	47	19	1	
		562A13.15	-37.6, 176.0		29.5		116			
1	7	175A06.08	-26.1, 185.3	-39.5, 152.0	43.1	20	57	18	2	
		637A41.44	-24.4, 172.3		33.2		103			
2	7	562A11-16.18.34-38	-37.6, 176.0	-35.0, 154.0	29.5	44	74	26	2	
		637A38.40-42.44.61.63	-24.4, 172.3		33.2		63			
3	7	562A10-16.18.33-38	-37.6, 176.0	-35.0, 155.0	29.5	25	107	26	2	
		635A74.93-98	-23.7, 191.0		47.0		48			
4	7	635A74.95-98	-23.7, 191.0	-35.0, 154.0	47.0	20	53	22	2	
		637A38.40-42.44.61.63	-24.4, 172.3		33.2		107			
5	7	597A95	-31.2, 194.7	-35.0, 158.7	38.0	16	89	13	2	
		635A74.95	-23.7, 191.0		40.2		75			

5	7	597A95 562A33-35	-31.2, 194.7 -37.2, 174.5	-35.0, 153.7 -34.7, 157.0	33.0 33.0	11 73	15 33	21 42	1 2
6	7	597A95 637A40	-31.2, 194.7 24.5, 172.3	-34.7, 157.0 -31.0, 159.5	33.0 36.4	11 16	153 73	42 12	2 2
7	7	597A96 635A93	-31.2, 194.7 -23.8, 191.0	-31.0, 159.5 -36.4	36.4 34.1	16 21.5	73 90	12 24	2 2
8	7	597A96 637A40	-31.2, 194.7 -24.5, 172.3	-31.0, 159.5 -36.4	36.4 32.6	21 42	101 21	24 27	2 1
8	7	597A96 562A34.36	-31.2, 194.7 -37.2, 174.5	-31.0, 159.5 -37.2, 174.5	36.4 18.4	21 132	21 132	21 1	

INDEX MAP BOX449			5 STEREO SETS						
M	Rb	Stereo Set 1	S1	T	Em1	V	W1	Fe	LEFT
		Stereo Set 2	S2	Em2		W2			
1	7	597A96 637A38	-31.2, 194.7 -24.5, 172.3	-30.3, 160.2	36.4 16.4	36	31 113	26	2
1	7	635A93 637A38	-23.8, 191.0 -24.5, 172.3	-30.3, 160.2	34.1 16.4	20	23 133	20	2
2	7	562A04.06.08.10.26-34 635A69.71-74.93.95	-37.2, 174.6 -24.4, 191.2	-36.0, 165.0	11.3 31.3	32	129 19	23	2
3	7	562A26-34 597A91-96	-37.2, 174.6 -31.2, 194.7	-35.0, 165.0	11.3 33.3	19	149 12	23	2
4	7	597A91-96 635A69-72.74.93.95	-31.2, 194.7 -24.4, 191.2	-34.0, 165.0	33.3 31.3	18	74 33	12	2

INDEX MAP BOX450			6 STEREO SETS						
M	Rb	Stereo Set 1	S1	T	Em1	V	W1	Fe	LEFT
		Stereo Set 2	S2	Em2		W2			
1	6	523A02 562A21	-39.3, 201.4 -37.3, 174.9	-39.7, 177.0	30.0 4.7	132	7 41	33	2
2	7	562A24-28 635A69.71	-37.3, 174.7 -24.4, 191.2	-35.0, 171.0	4.6 25.9	64	104 11	24	2
3	7	597A88-92 635A67.69.71	-31.2, 194.7 -24.4, 191.2	-32.0, 172.0	28.1 25.9	23	70 37	12	2
4	7	562A21-28 597A85.87.89.91-92	-37.3, 174.7 -31.2, 194.7	-36.0, 174.0	4.6 29.3	76	93 11	29	2
5	7	595A95-96 597A83.85-87	-31.4, 213.8 -31.3, 194.8	-37.0, 179.0	36.4 15.3	18	19 142	22	2
6	7	562A21-23 595A95-96	-37.3, 174.9 -31.4, 213.8	-38.0, 177.0	4.7 39.2	157	20 3	44	1

INDEX MAP BOX451			4 STEREO SETS						
M	Rb	Stereo Set 1	S1	T	Em1	V	W1	Fe	LEFT
		Stereo Set 2	S2	Em2		W2			
1	7	595A77.79.91-96 597A65.67.81-86	-31.4, 213.8 -31.3, 194.8	-35.0, 185.0	36.4 15.3	21	21 137	23	2
2	7	597A69 631A59	-31.8, 195.4 -23.9, 229.2	-30.1, 182.0	16.8 53.4	9	160 11	37	2
3	7	595A77.79.91-92.94.96 629A57	-31.4, 213.8 -24.2, 248.5	-35.0, 186.0	32.3 62.9	8	132 41	33	1
4	7	522A02.04.06.10 595A91	-39.4, 201.9 -31.5, 213.9	-39.0, 187.0	17.0 31.2	17	123 25	16	2

INDEX MAP BOX452			4 STEREO SETS						
M	Rb	Stereo Set 1	S1	T	Em1	V	W1	Fe	LEFT
		Stereo Set 2	S2	Em2		W2			
1	7	522A02 595A91	-39.4, 202.2 -31.5, 213.9	-39.6, 190.5 31.2	15.9 23	13	139 23	17	2
2	7	595A71-76.78 631A39	-32.0, 214.4 -24.4, 229.3	-31.0, 197.0	20.7 37.3	13	142 24	13	2
3	7	629A55 631A39	-24.2, 248.5 -24.4, 229.3	-31.0, 197.0	54.2 37.5	10	48 37.5	21	2
4	7	595A71-77 629A40.55.57	-32.0, 214.5 -24.2, 248.5	-35.0, 195.0	17.6 54.2	7	163 10	37	1

INDEX MAP BOX453			5 STEREO SETS		T	Em1 Em2	V	W1 W2	Fe	LEFT
M	Rb	Stereo Set 1	S1	S2						
		Stereo Set 2								
1	7	595A65-70	-32.1,214.5	-32.0,206.0	10.8	16	152	18	2	
		631A17.19-20	-25.0,229.5		28.6		12			
2	7	629A36.38.53.55	-24.2,248.5	-32.0,206.0	47.3	12	39	20	2	
		631A19-20	-25.0,229.5		30.3		129			
3	7	595A65-72.81-84.86	-32.0,214.5	-35.0,204.0	17.6	13	151	33	1	
		629A36-38.40.53.55	-24.2,248.5		54.2		17			
4	7	520A61-62.65-66.69-70	-39.4,221.5	-37.0,205.0	19.1	49	41	15	2	
		595A81-82.84.65.67	-31.6,214.0		12.0		90			
4	7	520A61-62.65-66.69-70	-39.4,221.5	-37.0,205.0	19.1	21	184	31	2	
		629A37-38.40	-24.8,248.6		47.5		25			

INDEX MAP BOX454			2 STEREO SETS		T	Em1 Em2	V	W1 W2	Fe	LEFT
M	Rb	Stereo Set 1	S1	S2						
		Stereo Set 2								
1	7	595A65	-32.1,214.6	-32.4,210.4	7.7	1	170	40	1	
		629A36.38	-24.8,248.6		47.5		0			
2	7	519A61-64	-39.4,232.4	-34.0,216.0	21.5	36	104	27	2	
		629A33.35-36	-24.8,248.6		39.9		40			

INDEX MAP BOX455			2 STEREO SETS		T	Em1 Em2	V	W1 W2	Fe	LEFT
M	Rb	Stereo Set 1	S1	S2						
		Stereo Set 2								
1	7	106A76	-27.5,273.4	-39.0,226.7	50.3	28	49	31	2	
		629A15	-25.4,248.8		30.1		104			
2	7	518A01-06.09-10	-39.4,241.8	-36.0,227.0	19.1	44	92	22	2	
		629A13.15-16	-25.4,248.8		30.1		44			

INDEX MAP BOX456			8 STEREO SETS		T	Em1 Em2	V	W1 W2	Fe	LEFT
M	Rb	Stereo Set 1	S1	S2						
		Stereo Set 2								
1	7	518A02	-39.4,241.8	-34.0,230.1	18.6	56	74	22	2	
		629A13	-25.4,248.8		24.4		50			
2	7	517A01-02.07	-39.5,251.4	-36.0,239.0	17.2	56	21	15	1	
		518A31-32	-39.4,239.8		6.0		103			
3	7	553A34	-37.8,260.9	-35.0,239.6	22.5	14	39	7	1	
		517A01-02	-39.5,251.4		17.2		127			
3	7	553A34	-37.3,260.9	-35.0,239.6	22.5	72	17	22	1	
		518A32	-39.4,239.8		6.0		90			
4	7	518A31-32	-39.4,239.8	-38.0,239.2	1.3	66	109	22	2	
		553A33	-37.8,261.0		22.7		5			
5	7	106A55	-28.2,274.2	-38.4,239.3	38.9	14	29	18	1	
		553A33	-37.8,261.0		22.7		183			
6	7	106A55	-28.2,274.2	-39.0,239.0	38.9	43	2	33	1	
		518A31	-39.4,239.8		1.8		125			
7	7	106A74.76	-27.5,273.4	-39.1,235.0	47.8	12	2	44	1	
		518A52	-39.2,238.2		3.7		167			

INDEX MAP BOX457			5 STEREO SETS		T	Em1 Em2	V	W1 W2	Fe	LEFT
M	Rb	Stereo Set 1	S1	S2						
		Stereo Set 2								
1	7	517A01-02	-39.5,251.4	-34.6,240.4	17.2	63	21	16	1	
		518A32	-39.4,239.8		6.0		95			
2	7	517A01-02	-39.5,251.4	-34.0,240.9	17.2	17	119	3	2	
		553A34	-37.8,260.9		22.5		44			
3	7	518A28-32	-39.4,239.9	-37.0,242.0	4.6	115	55	26	2	
		553A32-34	-37.8,261.0		22.7		10			
4	7	518A24.26-32	-39.4,239.9	-38.0,244.0	2.2	167	11	41	2	
		106A52-56	-28.2,274.2		38.9		1			

5	7	106A35.54-56 553A32-34.49-53	-28.2,274.2 -37.8,261.0	-36.0,244.0	25.4 18.3	21 130	29	20	1
---	---	---------------------------------	----------------------------	-------------	--------------	-----------	----	----	---

INDEX MAP BOX458 7 STEREO SETS

M	Rb	Stereo Set 1	S1	T	Em1	V	W1	Fe	LEFT
		Stereo Set 2	S2		Em2		W2		
1	7	518A22.24.26	-39.4,240.2	-39.4,251.0	16.8	161	12	45	1
		106A50.52	-28.3,274.3		28.4		3		
2	7	106A11.13	-29.5,275.6	-30.3,259.0	19.8	69	41	20	1
		553A05	-38.2,262.6		18.2		70		
2	7	106A11.13	-29.5,275.6	-30.3,259.0	19.8	2	173	14	2
		625A37	-26.6,287.6		33.6		5		
3	7	106A29-36.50.52 87A35-42.553A50	-28.9,275.0	-35.0,255.0	25.5	47	16	21	2
		-31.5,257.2			7.1		116		
4	7	106A30-34.36	-28.9,275.0	-33.0,256.0	19.6	4	166	14	1
		625A37.39-40	-26.6,287.6		33.6		9		
5	7	87A07.36-42	-31.5,257.3	-33.0,255.0	2.6	33	144	31	1
		625A37.39-40	-26.6,287.6		33.6		3		
6	7	124A08.24	-18.3,259.3	-39.9,257.2	36.2	50	53	31	1
		106A48	-28.3,274.3		27.1		77		

INDEX MAP BOX459 13 STEREO SETS

M	Rb	Stereo Set 1	S1	T	Em1	V	W1	Fe	LEFT
		Stereo Set 2	S2		Em2		W2		
1	6	133A22.28	-14.5,251.3	-32.3,265.3	37.6	122	16	45	2
		553A01.42	-38.3,262.7		11.3		42		
2	6	124A25-28.54.56	-17.2,259.8	-35.0,267.0	29.0	17	114	15	2
		133A21-22.27-28	-14.5,251.3		37.6		49		
3	6	124A28.34	-17.9,260.5	-31.0,265.4	23.4	144	12	33	2
		553A01.42	-38.3,262.7		11.3		24		
4	6	124A50-52.58	-14.3,257.0	-37.0,263.0	37.5	82	6	33	2
		553A41-42	-37.5,260.0		2.8		66		
5	7	478A01	-39.3,260.7	-30.7,261.0	14.5	93	46	23	2
		106A11	-29.5,275.7		16.1		41		
6	7	97A52.106A09.11.26-30	-38.3,262.6	-34.0,262.0	11.9	101	46	22	2
		87A35.553A01-05.41-44	-29.5,275.7		16.1		33		
7	7	97A39.41.48.50	-29.3,273.7	-37.0,268.0	13.6	61	75	18	1
		550A53.55	-36.6,286.2		19.5		44		
8	7	124A03.05	-19.7,262.3	-32.0,269.6	19.1	97	22	22	1
		106A07-09	-29.6,275.7		7.9		61		
8	7	124A03.05	-19.7,262.3	-32.0,269.6	19.1	108	41	37	1
		625A15-16.18	-27.2,287.9		25.8		31		
9	7	97A39.41-42.50-52	-29.6,275.7	-34.0,265.0	12.7	10	153	14	1
		625A15-20.35.37	-27.2,287.9		25.8		12		
9	7	106A09.11.28.30	0.0, 0.0	0.0, 0.0	0.0	0	0	0	0
		CONT	0.0, 0.0		0.0		0		
10	7	550A55	-36.6,286.2	-37.0,268.0	19.5	28	108	16	2
		625A17.19	-27.2,287.9		29.3		44		
11	7	553A01.03.05.41-44	-37.5,260.0	-33.0,263.0	6.3	126	43	33	2
		625A18-20.35.37	-27.2,287.9		28.9		11		

INDEX MAP BOX460 3 STEREO SETS

M	Rb	Stereo Set 1	S1	T	Em1	V	W1	Fe	LEFT
		Stereo Set 2	S2		Em2		W2		
1	6	119A15.124A17-19	-18.6,261.2	-32.0,273.0	27.7	153	9	45	1
		550A35-36	-37.0,287.1		17.5		12		
2	7	97A15.17.36.38-42	-30.6,275.1	-32.0,275.0	5.9	45	124	26	2
		119A05.13-15.124A01-03	-19.8,264.2		29.8		11		
3	7	97A17.35-41.46.48	-29.8,274.3	-35.0,274.0	3.2	102	68	13	1
		550A35-36.52-56	-37.0,287.1		17.5		10		

INDEX		MAP	BOX461	2 STEREO SETS		S1	T	Em1	V	W1	Fe	LEFT
M	Rb		Stereo Set 1	S2				Em2	W2			
1	7	95A53		-31.6,311.7	-39.0,220.3	33.0	113	20	40	2		
		97A35		-29.9,274.4		12.2		47				
2	7	97A15.36		-30.6,275.1	-32.0,281.0	5.9	21	152	21	1		
		119A04.13		-20.2,264.7		26.4		7				
INDEX		MAP	BOX462	5 STEREO SETS		S1	T	Em1	V	W1	Fe	LEFT
M	Rb		Stereo Set 1	S2				Em2	W2			
1	7	95A29.31.50		-31.6,311.7	-39.0,293.0	24.4	139	11	32	2		
		550A42		-36.8,286.3		8.7		30				
2	7	95A11.30.32.34		-32.1,312.3	-31.0,296.0	23.0	122	21	32	1		
		550A01.03.05		-37.6,288.7		13.1		37				
2	7	620A49.51		-27.5,334.7	-31.0,296.0	41.4	126	17	52	1		
		550A01.03.05		-37.6,288.9		15.2		37				
3	7	95A11.30.32.34		-32.1,312.3	-32.0,297.0	23.0	3	171	24	2		
		620A47.49.51		-27.4,334.7		46.5		7				
4	7	474A59-60		-39.2,300.4	-39.0,299.0	4.3	24	149	13	2		
		584A36.55		-32.9,320.0		21.8		6				
INDEX		MAP	BOX463	6 STEREO SETS		S1	T	Em1	V	W1	Fe	LEFT
M	Rb		Stereo Set 1	S2				Em2	W2			
1	6	474A28		-38.5,305.4	-34.7,309.7	8.0	104	37	12	2		
		547A53		-37.5,317.2		7.5		39				
2	7	474A51-52.54.56.60		-39.2,300.7	-37.0,302.0	1.0	122	55	24	2		
		584A34.53-56		-33.4,320.7		23.2		2				
2	7	474A51-52.54.56.60		-39.2,300.7	-37.0,302.0	1.0	141	37	17	2		
		95A26-28		-32.2,312.4		16.3		2				
3	7	474A52.54.56.60		-39.2,300.4	-36.0,304.0	4.3	140	35	40	2		
		620A45.47		-27.5,334.8		37.0		5				
4	7	95A05-07.09.11.24-28:30		-32.2,312.4	-36.0,305.0	16.3	23	115	11	1		
		584A30.32.34.51-56		-33.4,320.7		23.2		42				
5	7	95A05-09.11.24.26.28:30		-32.2,312.4	-34.0,305.0	12.5	3	166	25	1		
		620A43.45-49		-27.5,334.8		37.0		6				
INDEX		MAP	BOX464	11 STEREO SETS		S1	T	Em1	V	W1	Fe	LEFT
M	Rb		Stereo Set 1	S2				Em2	W2			
1	6	474A21-28		-38.5,305.5	-34.0,305.0	10.0	62	46	9	2		
		547A31.49-53		-37.5,317.2		7.5		72				
2	7	620A41-42		-27.6,334.8	-39.0,318.0	27.4	42	7	25	1		
		472A59-60		-39.2,320.1		3.6		131				
3	7	584A26.28.30.47-52		-32.9,320.1	-35.0,315.0	7.0	6	170	20	1		
		620A21.23.41-46		-27.5,334.8		26.6		3				
4	7	584A26.47-48		-33.5,320.8	-37.0,318.0	11.6	52	104	28	1		
		94A35.53-54		-31.7,346.7		33.1		24				
5	7	547A31.48-51		-37.5,317.3	-37.0,318.0	5.7	142	31	35	2		
		94A35.53-54		-31.7,346.7		29.8		7				
6	7	95A04-06		-32.7,313.0	-34.0,312.0	4.6	50	108	9	1		
7	7	584A50-52		-32.9,320.0		11.6		23				
		95A04-06		-32.7,313.0	-33.0,313.0	4.6	79	91	33	2		
		620A23.25.43-46		-27.5,334.8		33.2		10				
8	7	94A53-54		-31.7,346.7	-38.0,319.0	33.1	62	7	32	1		
		472A59-60		-39.2,320.1		3.6		111				
8	7	584A26.47		-33.5,320.8	-38.0,319.0	11.6	126	12	14	1		
		472A59-60		-39.2,320.1		3.6		42				
9	7	547A29.31.33.48-53		-37.5,317.2	-34.0,315.0	7.5	79	82	26	2		
		620A21.23.25.41-46		-27.5,334.8		26.6		19				
10	7	94A35.53-54		-31.7,346.7	-38.0,318.0	33.1	25	61	16	2		
		620A21.41-42		-27.6,334.8		27.5		94				

INDEX MAP BOX465 7 STEREO SETS				S1	T	Em1	V	W1	Fe	LEFT
M	Rb	Stereo Set 1	Stereo Set 2	S2		Em2		W2		
1	7	547A29-31.48.50			-37.9, 318.4	-33.0, 321.0	9.4	130	34	27 2
		620A21.42			-28.2, 335.2		20.3		16	
1	7	94A35.54			-32.2, 347.3	-33.0, 321.0	23.3	23	46	13 2
		620A21.42			-28.2, 335.2		20.3		111	
2	7	534A45-48			-32.9, 329.1	-33.0, 321.0	2.6	155	22	23 1
		620A21.45			-28.2, 335.2		20.3		3	
3	7	94A29.31-36.50.52-54			-32.2, 347.3	-35.0, 325.0	24.8	151	8	32 1
		547A05.07.23-31.44-50			-37.9, 318.5		8.1		21	
4	7	94A50.52-54			-31.7, 346.7	-39.0, 323.0	26.9	167	1	39 2
		472A42-46.50.52.54.56			-39.0, 321.2		3.0		12	
5	7	534A24.47			-33.5, 329.9	-39.0, 322.0	7.3	81	23	7 2
		472A42-46.50.52.54.56			-39.0, 321.2		3.0		75	
6	7	94A31-35.52.54			-32.2, 347.3	-35.0, 325.0	28.3	153	2	39 2
		534A24.42-48			-33.0, 320.1		2.4		25	

INDEX MAP BOX466 9 STEREO SETS				S1	T	Em1	V	W1	Fe	LEFT
M	Rb	Stereo Set 1	Stereo Set 2	S2		Em2		W2		
1	7	470A22-36(EVENS).39-40			-38.9, 341.1	-39.0, 336.0	1.5	33	143	11 2
		94A26-29			-32.3, 347.4		12.2		4	
1	7	470A22-36(EVENS).39-40			-38.9, 341.1	-39.0, 336.0	1.5	16	163	13 2
		581A12.14-16.33.35			-34.8, 350.4		14.9		2	
2	7	470A32.34.36.39-40			-39.1, 339.7	-39.0, 334.0	5.6	177	2	23 1
		547A21-22.42			-37.9, 318.6		17.6		1	
3	7	94A27-32.34			-32.2, 347.4	-36.0, 333.0	16.2	130	0	34 1
		547A01-05.21-24.42.44			-37.9, 318.6		18.2		0	
4	7	94A32			-32.2, 347.3	-33.0, 331.0	19.5	176	1	30 1
		534A42			-33.0, 320.2		11.0		3	
5	7	94A26-30			-32.2, 347.4	-38.0, 335.0	13.8	12	96	3 1
		581A12.14-16.33.35			-34.2, 349.4		14.5		72	
6	7	547A01-02.21-23.42			-37.9, 318.6	-35.0, 335.0	17.6	160	10	37 2
		581A14-16.35-36.55			-34.7, 350.3		19.6		10	
7	7	94A07.09.11			-32.7, 348.0	-32.0, 338.0	10.9	9	142	4 1
		581A34.36.55			-34.2, 349.4		13.9		29	
8	7	94A09.11			-32.7, 348.0	-31.0, 335.0	15.1	133	27	35 1
		547A01-04			-38.3, 320.0		22.3		19	

INDEX MAP BOX467 11 STEREO SETS				S1	T	Em1	V	W1	Fe	LEFT
M	Rb	Stereo Set 1	Stereo Set 2	S2		Em2		W2		
1	7	470A22			-38.9, 341.1	-38.3, 340.8	1.5	115	59	13 2
		94A26			-32.3, 347.4		12.2		6	
1	7	470A22			-38.9, 341.1	-38.3, 340.8	1.5	96	76	12 2
		581A12.31.33			-34.3, 349.4		11.8		3	
2	7	93A34			-31.8, 21.7	-39.0, 349.2	32.3	31	13	33 2
		581A26-28			-34.3, 349.6		5.8		26	
3	7	94A04-07			-32.8, 348.1	-32.0, 345.0	2.0	3	177	21 2
		579A15-19			-34.9, 8.8		22.7		0	
4	7	579A13.15-19			-34.9, 8.8	-33.0, 346.0	22.7	3	2	19 1
		581A28.30.32.47-53			-33.8, 348.8		4.2		171	
5	7	94A06-09			-32.8, 348.1	-31.0, 343.0	4.5	40	120	9 2
		618A41.43			-27.9, 353.4		12.0		19	

5	7	581A50-53			-33.7, 348.7	-31.0, 343.0	9.2	47	83	9 2
		618A41.43			-27.9, 353.4		12.0		50	
6	7	579A18-19			-34.9, 8.7	-31.0, 344.0	30.0	36	23	22 2
		618A41.43			-27.9, 353.4		12.0		121	
7	7	94A04			-32.8, 348.1	-31.0, 349.0	2.0	112	64	52 2
		651A97			-21.6, 38.3		51.0		3	
7	7	579A16.18			-34.9, 8.8	-31.0, 349.0	22.7	18	132	31 2
		651A97			-21.6, 38.3		51.0		30	
7	7	581A48.50			-33.8, 348.8	-31.0, 349.0	4.2	93	78	52 2
		651A97			-21.6, 38.3		51.0		8	

INDEX MAP BOX468			8 STEREO SETS		S1 S2	T	Em1 Em2	V	W1 W2	Fe	LEFT
M	Rb	Stereo Set 1	Stereo Set 2								
1	7	579A09-16.31.33.35		-35.0, 8.8	-35.0, 354.0	19.3	170	2	25	2	
		581A24.26.43-43		-33.8, 342.8		5.3	8				
2	7	93A11.13-16.32.34		-32.2, 22.3	-35.0, 356.0	30.0	3	5	14	1	
		579A07-15.31-33.35		-35.0, 8.9		15.9	171				
3	7	93A13.15-16.32.34		-32.2, 22.3	-35.0, 355.0	30.0	169	2	33	2	
		581A24.26-27.43-46		-33.8, 348.8		3.1	8				
4	7	579A12.14.16.31-33.35		-34.4, 7.8	-32.0, 355.0	13.1	20	126	25	2	
		651A97-98		-21.6, 38.3		51.0	23				
5	7	581A44.46.48		-33.8, 342.8	-32.0, 354.0	5.3	160	17	56	2	
		651A97-98		-21.6, 38.3		51.0	3				
6	7	93A14-16		-32.2, 22.3	-32.0, 357.0	28.4	13	120	33	2	
		651A97-98		-21.6, 38.3		58.0	38				
7	7	541A96		-37.9, 14.6	-39.0, 358.5	17.9	22	40	8	2	
		579A07.09		-35.0, 9.0		12.5	113				
7	7	541A96		-37.9, 14.6	-39.0, 358.5	17.9	14	122	14	2	
		93A11.13.32		-31.8, 21.7		30.4	24				

INDEX MAP BOX469			6 STEREO SETS		S1 S2	T	Em1 Em2	V	W1 W2	Fe	LEFT
M	Rb	Stereo Set 1	Stereo Set 2								
1	7	93A05-07.09.11.24-28.30		-31.9, 21.9	-45.0, 5.0	26.3	1	2	10	2	
		541A74.76.87-94		-38.0, 14.8		16.4	176				
2	7	576A57-60.73-78.80		-35.2, 37.0	-41.0, 2.0	34.6	12	9	23	2	
		541A74.76.87-94		-38.0, 14.8		12.0	159				
3	7	93A05.07-09.24-28.30		-31.8, 21.8	-41.0, 2.0	26.4	22	104	15	1	
		576A57-60.73-78.80		-34.8, 36.1		34.3	54				
4	7	93A05-09.11.24.26.28.30		-32.3, 22.4	-42.0, 6.0	29.5	23	33	14	2	
		579A01-05.07		-35.1, 9.1		11.2	108				
5	7	541A88.90.92.94		-37.9, 14.6	-43.0, 5.0	15.5	26	48	9	2	
		579A01.03.05.07		-35.1, 9.0		11.4	96				
6	7	576A57-60.80		-35.2, 37.0	-43.0, 7.0	34.6	69	24	33	2	
		579A01-05.07		-35.1, 9.1		11.2	87				

INDEX MAP BOX470			5 STEREO SETS		S1 S2	T	Em1 Em2	V	W1 W2	Fe	LEFT
M	Rb	Stereo Set 1	Stereo Set 2								
1	7	93A05-07		-32.3, 22.5	-43.0, 11.0	14.6	60	32	13	2	
		579A01-02.21		-34.5, 8.1		7.5	83				
1	7	576A57-58.60		-35.2, 36.9	-43.0, 11.0	32.5	89	15	33	2	
		579A01-02.21		-35.1, 9.1		7.1	76				
2	7	93A03-06.24		-32.4, 22.5	-45.0, 14.0	20.0	29	93	19	1	
		576A53-58.60.71-74		-35.3, 37.1		23.7	49				
3	7	93A03.05.24		-32.4, 22.5	-46.0, 13.0	20.0	21	30	10	2	
		541A84-88		-32.0, 14.9		12.3	129				
4	7	541A83-88		-38.0, 14.9	-47.0, 14.0	12.3	60	91	25	1	
		576A53.55.57.70.72-74		-35.3, 37.1		23.7	30				

INDEX MAP BOX471			3 STEREO SETS		S1 S2	T	Em1 Em2	V	W1 W2	Fe	LEFT
M	Rb	Stereo Set 1	Stereo Set 2								
1	7	84A03		-32.3, 18.7	-41.0, 22.0	9.7	104	58	36	1	
		574A35		-34.4, 54.5		32.3	18				
2	7	574A35		-34.4, 54.5	-40.1, 28.8	32.3	4	132	6	2	
		611A47		-29.6, 69.8		36.9	44				
3	7	574A29.31.33.35		-34.5, 54.6	-45.0, 28.0	29.4	64	40	28	2	
		576A47-48.50.52		35.4, 37.2		17.7	75				

INDEX		MAP	BOX472	2 STEREO SETS		S1	T	Em1	V	W1	Fe	LEFT
M	Rb	Stereo Set 1		S2	<th>Em2</th> <th>W2</th> <td></td> <td></td> <td></td> <td></td>	Em2	W2					
1	3	569A38.40		-47.0, 38.2	-49.5, 36.6	9.0	24	144	21	2		
		569A57.59.61		41.3, 36.8		29.0		13				
2	7	574A27-31		-34.5, 54.6	-47.0, 33.0	28.9	43	40	21	2		
		576A44-46.48.62		-35.4, 37.3		16.9		97				
INDEX		MAP	BOX473	3 STEREO SETS		S1	T	Em1	V	W1	Fe	LEFT
M	Rb	Stereo Set 1	<th>S2</th> <td><th>Em2</th><th>W2</th><td></td><td></td><td></td><td></td></td>	S2	<th>Em2</th> <th>W2</th> <td></td> <td></td> <td></td> <td></td>	Em2	W2					
1	7	574A05-07.26		-35.0, 55.4	-42.0, 42.0	19.3	4	166	9	2		
		611A12.41.43		-29.7, 60.8		28.4		11				
2	7	573A69		-34.6, 64.5	-41.0,-49.5	16.0	5	24	3	2		
		574A02.04		-35.0, 55.5		13.3		151				
3	7	535A76		-38.8, 74.0	-49.2, 49.0	28.2	51	58	24	2		
		574A01.22		-34.6, 54.8		24.6		71				
INDEX		MAP	BOX474	3 STEREO SETS		S1	T	Em1	V	W1	Fe	LEFT
M	Rb	Stereo Set 1	<th>S2</th> <td><th>Em2</th><th>W2</th><td></td><td></td><td></td><td></td></td>	S2	<th>Em2</th> <th>W2</th> <td></td> <td></td> <td></td> <td></td>	Em2	W2					
1	7	573A67.69		-34.6, 64.5	-42.3, 51.0	16.0	31	57	8	2		
		574A02		-35.0, 55.5		13.3		92				
2	7	535A76		-38.8, 74.0	-48.0, 51.0	28.2	53	46	24	2		
		574A01		-35.0, 55.5		19.1		81				
3	7	535A53-56		-39.1, 75.5	-46.0, 57.0	22.6	41	47	15	2		
		573A61.63.65		-34.6, 64.5		15.8		92				
INDEX		MAP	BOX475	1 STEREO SET		S1	T	Em1	V	W1	Fe	LEFT
M	Rb	Stereo Set 1	<th>S2</th> <td><th>Em2</th><th>W2</th><td></td><td></td><td></td><td></td></td>	S2	<th>Em2</th> <th>W2</th> <td></td> <td></td> <td></td> <td></td>	Em2	W2					
1	7	535A50-54		-39.1, 75.6	-48.0, 62.0	20.4	44	57	15	2		
		573A61-63		-34.7, 64.6		16.9		80				
INDEX		MAP	BOX476	3 STEREO SETS		S1	T	Em1	V	W1	Fe	LEFT
M	Rb	Stereo Set 1	<th>S2</th> <td><th>Em2</th><th>W2</th><td></td><td></td><td></td><td></td></td>	S2	<th>Em2</th> <th>W2</th> <td></td> <td></td> <td></td> <td></td>	Em2	W2					
1	6	426A31-33		-33.8, 48.1	-45.0, 73.0	36.0	101	17	39	1		
		535A25-28		-39.3, 77.7		9.4		62				
2	7	53A51-53		-33.3, 120.0	-42.0, 79.0	40.4	26	69	20	2		
		67A03.05.07		-26.7, 105.2		36.3		85				
3	7	53A51-53		-33.3, 120.0	-42.0, 77.0	40.4	17	60	15	2		
		606A49.51.53		-29.0, 108.1		33.2		103				
INDEX		MAP	BOX477	8 STEREO SETS		S1	T	Em1	V	W1	Fe	LEFT
M	Rb	Stereo Set 1	<th>S2</th> <td><th>Em2</th><th>W2</th><td></td><td></td><td></td><td></td></td>	S2	<th>Em2</th> <th>W2</th> <td></td> <td></td> <td></td> <td></td>	Em2	W2					
1	2	564A31.33.35		-47.9, 86.2	-49.0, 86.4	4.0	3	177	23	2		
		564A52.54.56		-41.6, 84.7		27.0		9				
2	7	53A45.52.54-56		-33.3, 120.0	-44.0, 84.0	40.4	30	68	23	2		
		67A01-07		-26.7, 105.2		36.3		82				
3	7	53A45.47.52.54-56		-33.3, 119.9	-44.0, 84.0	38.6	21	60	16	2		
		606A51-56		-29.0, 108.1		31.5		98				
4	7	53A47.49.56-57		-33.3, 119.9	-48.0, 82.0	38.6	11	18	19	2		
		532A34-36		-38.8, 102.7		20.1		151				
5	7	67A01-02		-26.8, 105.3	-47.0, 86.0	37.7	18	28	20	1		
		532A36		-38.8, 102.7		20.1		134				
6	7	532A35-36		-38.8, 102.7	-47.0, 87.0	20.1	10	146	12	2		
		606A55		-29.0, 108.1		31.5		24				
7	7	63A09.11.13		-32.0, 115.0	-41.0, 88.6	28.7	26	85	15	2		
		67A02.04		-26.7, 105.2		31.7		68				

8	7	63A09.11.13 606A54	-32.0, 115.0 -29.0, 103.1	-41.0, 89.0	28.7 26.8	17	72 92	9	2
---	---	-----------------------	------------------------------	-------------	--------------	----	----------	---	---

INDEX MAP BOX478 8 STEREO SETS			S1	T	Em1 Em2	V	W1 W2	Fe	LEFT
M	Rb	Stereo Set 1 Stereo Set 2	S2						
1	7	53A45-50.63A06.08-09 532A11-16.30.32.34	-32.0, 115.1 -39.1, 104.2	-46.0, 95.0 -43.0, 93.0	27.6 13.4	7 23	8 131	14 14	2 2
2	7	532A14-16.36 606A54-56	-39.1, 104.2 -29.0, 108.1	-43.0, 93.0 -26.7, 105.3	13.4 25.2	23	131	14	2
3	7	67A02 532A16	-26.7, 105.3 -39.1, 104.2	-43.0, 91.0 -42.6, 90.7	31.7 13.4	33	25 122	22	1
4	7	53A45.63A09.11 67A02	-32.0, 115.1 -26.7, 105.3	-42.6, 90.7 -43.0, 93.0	27.6 27.6	28	83 31.7	16 65	2 2
5	7	53A45-46.63A09.11 606A54-56	-32.0, 115.1 -29.0, 108.1	-43.0, 93.0 -26.7, 105.3	27.6 25.2	19	69 92	10	2
6	7	63A10 606A35	-32.0, 115.0 -29.6, 100.5	-40.3, 96.6 -32.1, 115.1	22.7 17.9	21	51 109	9	2
7	7	63A03.05-07 567A95-96	-32.1, 115.1 -35.6, 123.7	-46.0, 99.0 -47.0, 99.0	27.2 10.6	22	83 28.2	12	1
8	7	532A11-12 567A95-96	-39.1, 104.4 -35.6, 123.7	-47.0, 99.0 -35.6, 123.7	28.2	16	153 11	18	2

INDEX MAP BOX479 7 STEREO SETS			S1	T	Em1 Em2	V	W1 W2	Fe	LEFT
M	Rb	Stereo Set 1 Stereo Set 2	S2						
1	7	53A39-43.50.63A06 532A04-12	-33.7, 120.7 -39.1, 104.4	-47.0, 104.0	24.6 10.6	47	27 106	19	2
2	7	53A39-43.50.57A3-5.63A6 567A73-75.91-96	-32.1, 115.1 -35.6, 123.7	-45.0, 105.0 -48.3, 109.0	21.5 23.0	28	92 86	13	1
3	7	529A98 532A04.06	-38.5, 130.0 -39.1, 104.6	-48.3, 109.0 -48.3, 109.0	15.4 23.0	37	58 19	27	2
3	7	529A98 567A91	-38.5, 130.0 -35.7, 123.8	-48.3, 109.0 -48.3, 109.0	19 22.5	77	8 84	8	2
3	7	529A98 53A42-43	-38.5, 130.0 -33.7, 120.6	-48.3, 109.0 -40.5, 104.5	23.0 19.6	7	38 136	4	1
4	7	57A04-05 639A71	-33.2, 119.1 -22.8, 153.0	-40.5, 104.5 -40.5, 105.0	14.9 21.5	19	144 1	40	1
5	7	567A73 639A71	-36.1, 124.6 -22.8, 153.0	-40.5, 105.0 -40.5, 105.0	53.8 53.8	1	177 2	32	1

INDEX MAP BOX480A 5 STEREO SETS			S1	T	Em1 Em2	V	W1 W2	Fe	LEFT
M	Rb	Stereo Set 1 Stereo Set 2	S2						
1	7	532A02-04 567A87.89.91	-39.1, 104.7 -35.7, 123.8	-49.0, 113.0	17.9 20.5	69	60 51	22	1
1	7	532A02-04 53A37.42-44	-39.1, 104.7 -33.7, 120.6	-49.0, 113.0	17.9 20.9	57	69 54	19	1
1	7	532A02-04 529A96.98	-39.1, 104.7 -38.5, 130.0	-49.0, 113.0	17.9 20.9	90	49 41	28	1
2	7	529A81-82.94.96.98 567A69.87-89.91-92	-38.5, 130.0 -35.7, 123.8	-48.0, 116.0	20.9 20.5	24	76 80	9	2
2	7	529A81-82.94.96.98	-38.5, 130.0	-48.0, 116.0	20.9	37	72	14	2

53A34-37.42-44	-33.7, 120.6	20.9	72
----------------	--------------	------	----

INDEX MAP BOX481 10 STEREO SETS			S1	T	Em1 Em2	V	W1 W2	Fe	LEFT
M	Rb	Stereo Set 1 Stereo Set 2	S2						
1	7	529A82 639A47	-38.8, 131.3 -23.5, 153.1	-41.5, 120.7	13.1 40.5	9	164 7	28	2
2	7	56A59.61 639A47	-32.1, 117.5 -23.5, 153.1	-41.0, 121.0	14.3 40.5	85	68 26	43	1
2	7	637A91 639A47	-23.1, 171.9 -23.5, 153.1	-41.0, 121.0	53.8 40.5	16	60 104	23	2

2	7	567A67-69	-36.2, 124.8	-41.0, 121.0	6.4	34	137	35	1
		639A47	-23.5, 153.1	40.5	9				
3	7	56A31	-32.6, 118.4	-41.0, 129.0	18.2	107	46	41	1
		639A23	-24.2, 153.4	31.5		28			
3	7	567A63-64	-36.2, 124.9	-41.0, 129.0	7.2	93	72	33	1
		639A23	-24.2, 153.4	31.5		15			
4	7	529A75-82.90.92.94	-38.8, 131.3	-46.0, 125.0	131.0	36	144	53	2
		567A63.65.67.82-88	-36.2, 124.8	10.2		0			
5	7	53A31.36-38.56A59	-34.1, 121.3	-45.0, 124.0	14.7	56	41	12	1
		529A75-82	-38.9, 131.4	9.6		83			
6	7	53A31.36.56A31.33.59.61	-32.1, 117.5	-41.0, 124.0	14.3	113	47	62	1
		637A91	-23.1, 171.9	53.8		20			
7	7	639A23	-24.2, 153.4	-40.7, 129.0	31.5	19	115	29	1
		637A91	-23.1, 171.9	53.8		46			

INDEX MAP BOX482 9 STEREO SETS

M	Rb	Stereo Set 1	S1	T	Em1	V	W1	Fe	LEFT
		Stereo Set 2	S2	Em2		W2			
1	7	529A74-76	-38.9, 131.4	-45.0, 131.0	9.3	36	108	10	2
		567A62.82-83	-35.8, 123.9	15.6		36			
2	7	53A31	-34.1, 121.3	-44.0, 131.0	14.7	44	40	10	1
		529A76	-38.9, 131.4	9.3		96			
3	7	567A62-63	-36.2, 124.9	-41.0, 131.0	10.0	102	59	35	1
		639A23	-24.2, 153.4	31.5		19			
4	7	56A31	-32.6, 118.4	-42.0, 132.0	18.2	105	47	41	1
		639A23	-24.2, 153.4	31.5		28			
5	7	637A67-68	-23.7, 172.0	-42.0, 134.0	43.8	24	54	22	2
		639A23	-24.2, 153.4	31.5		102			
6	7	529A70.72.74	-38.9, 131.6	-45.0, 136.0	11.9	96	63	47	1
		637A67	-23.8, 172.1	43.9		21			
7	7	526A07	-39.5, 165.5	-46.0, 139.5	27.5	123	20	38	2
		529A70	-38.9, 131.6	14.3		37			
8	7	526A56	-38.7, 159.0	-48.2, 139.6	21.0	98	33	27	2
		529A69-70	-38.9, 131.6	14.3		49			
9	7	637A67-68	-23.8, 172.1	-42.0, 133.0	43.9	129	18	58	2
		56A31	-32.6, 118.4	18.2		33			

INDEX MAP BOX483 4 STEREO SETS

M	Rb	Stereo Set 1	S1	T	Em1	V	W1	Fe	LEFT
		Stereo Set 2	S2	Em2		W2			
1	7	526A07.35.54-56	-38.7, 159.0	-48.0, 143.0	21.0	103	35	30	2
		529A67-70	-38.9, 131.7	17.2		42			
2	7	526A08	-39.5, 165.5	-41.7, 144.0	24.8	28	104	20	2
		637A65	-23.8, 172.1	36.5		48			
3	7	526A02.04.33-36	-38.9, 160.3	-43.0, 148.0	13.7	15	151	22	2
		637A43-44	-24.5, 172.3	34.6		14			
4	7	562A17	-37.6, 175.9	-43.0, 147.0	33.3	30	75	19	2
		637A44	-24.4, 172.3	33.2		75			

INDEX MAP BOX484 6 STEREO SETS

M	Rb	Stereo Set 1	S1	T	Em1	V	W1	Fe	LEFT
		Stereo Set 2	S2	Em2		W2			
1	7	526A30.32.34.36	-38.9, 160.4	-42.0, 155.0	9.3	27	134	15	1

2	7	562A09.11.13.15	-37.7, 176.1	22.6		19			
		526A34.36	-38.9, 160.3	-41.3, 151.0	13.7	0	179	33	1
		635A97	-23.7, 191.0	47.0		0			
3	7	562A13.15	-37.6, 176.0	-41.0, 152.0	29.5	13	127	21	2
		635A97	-23.7, 191.0	47.0		39			
4	7	526A32-34.36	-38.9, 160.3	-43.0, 152.0	11.1	11	161	24	2
		637A41.43	-24.5, 172.3	34.6		8			
5	7	562A11.13.15	-37.7, 176.0	-41.0, 154.0	26.0	38	76	19	2
		637A41.43	-24.5, 172.3	27.9		66			
6	7	635A97	-23.7, 191.0	-41.0, 152.0	47.0	22	43	26	2
		637A41.43	-24.5, 172.3	27.9		114			

INDEX MAP BOX485 3: STEREO SETS

M	Rb	Stereo Set 1	S1	T	Em1	V	W1	Fe	LEFT
		Stereo Set 2	S2		Em2		W2		
1	7	526A24.26.28.30	-39.0,160.5	-44.0,165.0	10.7	93	51	18	1
		562A03.05.07.09	-37.7,176.3		14.2		36		
2	7	526A28.30	-39.0,160.5	-43.6,161.0	9.1	67	95	36	1
		635A73	-24.4,191.2		38.1		18		
3	7	562A06-10	-37.7,176.2	-42.0,162.0	14.9	10	160	24	2
		635A71.73	-24.4,191.2		38.1		10		

INDEX MAP BOX486 2 STEREO SETS

M	Rb	Stereo Set 1	S1	T	Em1	V	W1	Fe	LEFT
		Stereo Set 2	S2		Em2		W2		
1	7	526A22.24	-39.0,160.7	-45.5,172.0	16.2	81	40	19	1
		562A01	-37.8,176.4		11.7		59		
2	7	562A21	-37.3,174.9	-41.0,178.0	4.7	117	56	42	1
		595A95	-31.4,213.8		39.2		7		

INDEX MAP BOX487 1 STEREO SET

M	Rb	Stereo Set 1	S1	T	Em1	V	W1	Fe	LEFT
		Stereo Set 2	S2		Em2		W2		
1	7	522A01-02.09-10	-39.4,201.9	-41.0,187.0	17.0	12	149	15	2
		595A89.91.93	-31.5,213.9		31.2		19		

INDEX MAP BOX489 1 STEREO SET

M	Rb	Stereo Set 1	S1	T	Em1	V	W1	Fe	LEFT
		Stereo Set 2	S2		Em2		W2		
1	7	595A81.83	-31.6,214.0	-41.0,204.0	18.3	37	112	44	1
		629A37.39	-24.8,248.6		55.4		32		

INDEX MAP BOX490 2. STEREO SETS

M	Rb	Stereo Set 1	S1	T	Em1	V	W1	Fe	LEFT
		Stereo Set 2	S2		Em2		W2		
1	7	97A97.99	-27.1,271.2	-46.0,215.0	60.1	23	63	34	2
		629A19	-25.3,248.8		43.7		94		
2	7	106A75	-27.5,273.4	-43.6,219.0	56.2	25	53	34	2
		629A17.19	-25.4,248.8		36.4		99		

INDEX MAP BOX491 2. STEREO SETS

M	Rb	Stereo Set 1	S1	T	Em1	V	W1	Fe	LEFT
		Stereo Set 2	S2		Em2		W2		
1	7	97A99	-27.1,271.2	-44.0,221.0	60.1	25	63	36	2
		629A17.19	-25.3,248.8		43.7		92		
2	7	106A75-76	-27.5,273.4	-42.0,223.0	56.2	27	56	35	2
		629A15.17.19	-25.4,248.8		36.4		97		

INDEX MAP BOX492 1. STEREO SET

M	Rb	Stereo Set 1	S1	T	Em1	V	W1	Fe	LEFT
		Stereo Set 2	S2		Em2		W2		
1	7	97A84.106A68.70.72-74	-27.9,272.1	-44.0,237.0	38.5	46	3	37	2
		518A29.31.47.49-52	-39.4,239.9		2.2		131		

		INDEX MAP BOX493		5 STEREO SETS		S1	T	Em1	V	W1	Fe	LEFT
M	Rb	Stereo Set 1	Stereo Set 2			S2		Em2	W2			
1	7	97A65.67.76-84		-27.9	272.1	-45.0	245.0	37.0	96	12	33	2
		518A23-27.29.43-50		-39.4	240.0			6.2		72		
2	7	126A32		-17.6	259.1	-48.0	249.5	45.0	64	29	42	2
		518A44		-39.3	238.5			15.9		86		
2	7	126A32		-17.6	259.1	-48.0	249.5	45.0	32	61	28	1
		97A78		-28.0	272.2			35.2		88		
3	7	126A56		-15.6	257.1	-49.3	243.0	57.0	44	30	48	2
		518A45.47		-39.3	238.4			16.2		106		
4	7	126A56		-15.6	257.1	-49.2	243.0	57.0	33	61	41	1
		97A77.79		-28.0	272.2			40.9		86		

		INDEX MAP BOX494		6 STEREO SETS		S1	T	Em1	V	W1	Fe	LEFT
M	Rb	Stereo Set 1	Stereo Set 2			S2		Em2	W2			
1	6	126A23-24.28.30-32.48		-17.7	259.2	-47.0	253.0	46.7	71	35	47	2
		518A21-23.41-44		-39.3	238.5			20.4		74		
2	6	124A64-66.79.81		-13.4	256.1	-43.0	258.0	43.0	77	24	43	2
		126A21-24		-39.4	240.1			12.6		79		
3	6	124A66		-13.4	256.1	-41.0	256.3	43.0	87	29	47	2
		518A22		-39.4	240.2			16.8		64		
4	6	124A65.81		-13.5	256.1	-45.0	257.0	48.5	70	33	48	2
		518A21		-39.4	240.2			18.5		77		
5	7	97A57.59-63.74.76.78		-28.7	273.0	-46.0	256.0	25.0	36	94	23	2
		126A08.21-24.28.30-32		-18.3	259.8			36.2		50		
6	7	97A61-65.74.76.78		-28.7	273.0	-45.0	253.0	30.2	115	26	42	2
		518A21-24.41-44		-39.4	240.2			18.5		39		

		INDEX MAP BOX495		3 STEREO SETS		S1	T	Em1	V	W1	Fe	LEFT
M	Rb	Stereo Set 1	Stereo Set 2			S2		Em2	W2			
1	6	124A59.76-81		-12.0	254.6	-46.0	263.0	56.8	10	50	23	1
		126A04-06.08.18-19		-19.6	261.0			38.4		120		
2	7	95A71		-31.1	311.0	-48.0	269.1	43.0	67	45	44	2
		97A54		-28.8	273.2			26.7		69		
3	7	97A54-60		-28.8	273.1	-46.0	263.0	24.8	32	100	24	2
		126A18-19.04-06.08		-19.6	261.0			38.4		48		

		INDEX MAP BOX496		3 STEREO SETS		S1	T	Em1	V	W1	Fe	LEFT
M	Rb	Stereo Set 1	Stereo Set 2			S2		Em2	W2			
1	7	97A46.48		-29.4	273.8	-40.4	272.0	14.1	68	60	17	1
		550A53		-36.7	286.3			15.6		52		
2	7	95A53		-31.6	311.7	-40.4	279.0	33.0	103	21	38	2
		97A35		-29.9	274.4			12.2		56		
3	7	95A71-72		-31.1	311.0	-46.0	274.0	43.0	78	41	49	2
		97A45.54		-28.8	273.2			26.7		61		

		INDEX MAP BOX497		3 STEREO SETS		S1	T	Em1	V	W1	Fe	LEFT
M	Rb	Stereo Set 1	Stereo Set 2			S2		Em2	W2			
1	7	95A49		-31.7	311.7	-46.0	289.7	28.8	17	99	11	1
		584A16		-34.0	321.5			33.2		63		
2	7	95A66		-31.2	311.1	-48.7	289.0	34.1	19	85	13	1
		584A15		-34.0	321.5			35.3		76		
3	7	95A49.51		-31.7	311.7	-43.0	288.0	28.8	73	22	29	2
		550A43		-36.7	286.5			9.3		80		

INDEX MAP BOX498 4 STEREO SETS

M	Rb	Stereo Set 1	S1	T	Em1	V	W1	Fe	LEFT
		Stereo Set 2	S2		Em2	W2			
1	7	95A49-50	-31.7,311.7	-43.0,291.0	28.8	92	20	31	2
		550A43	-36.7,286.5		9.3	67			
2	7	95A48.50	-31.6,311.7	-41.0,293.0	24.4	116	16	29	2
		550A42	-36.8,286.5		8.7	47			
3	7	550A42	-36.8,286.5	-41.0,294.0	8.7	136	33	35	1
		584A35-36	-33.4,320.7		27.8	11			
4	7	95A27.44-48.50.66	-32.2,312.4	-45.0,296.0	16.3	17	127	9	1
		584A13-16.34-36	-33.4,320.7		23.2	36			

INDEX MAP BOX499 3 STEREO SETS

M	Rb	Stereo Set 1	S1	T	Em1	V	W1	Fe	LEFT
		Stereo Set 2	S2		Em2	W2			
1	7	95A27	-32.2,312.4	-40.6,301.0	16.3	64	2	16	2
		474A51.53.55.59	-39.2,300.6		0.8	114			
1	7	584A34	-33.4,320.7	-40.6,301.0	23.2	84	2	23	2
		474A51.53.55.59	-39.2,300.6		0.8	94			
2	7	95A24-25.27.43-44.46	-32.2,312.4	-44.0,304.0	16.3	24	113	11	1
		584A11-14.30-34	-33.4,320.7		23.2	43			

INDEX MAP BOX500 12 STEREO SETS

M	Rb	Stereo Set 1	S1	T	Em1	V	W1	Fe	LEFT
		Stereo Set 2	S2		Em2	W2			
1	7	94A51.53	-31.7,346.7	-41.5,318.0	33.1	38	4	31	2
		472A51.53.55.59	-39.2,320.3		3.0	138			
1	7	584A25-27	-33.5,320.8	-41.5,318.0	11.6	22	7	9	1
		472A51.53.55.59	-39.2,320.3		3.0	151			
2	7	472A59	-39.2,320.1	-41.0,317.0	3.6	1	179	24	2
		620A41	-27.6,334.8		27.4	0			
3	7	510A33.49-54	-39.4,315.5	-45.0,316.0	8.0	28	127	9	1
		584A05-09.25-27.29	-34.1,321.7		15.6	25			
4	7	94A51.53	-31.7,346.7	-43.0,318.0	33.1	85	8	33	2
		510A33.50.52.54	-39.4,317.0		3.7	87			
5	7	584A26-30	-33.5,320.8	-41.0,315.0	11.0	23	139	18	1
		620A41.43	-27.6,334.8		27.4	17			
6	7	94A53	-31.7,346.7	-41.0,316.0	33.1	24	61	15	2
		620A41	-27.6,334.8		27.4	95			
7	7	94A51.53	-31.7,346.7	-42.0,318.0	33.1	60	17	30	2
		584A06.25-28	-33.5,320.8		8.2	103			
8	7	94A68.70	-31.2,346.1	-47.0,316.0	37.7	69	22	36	2
		510A49-53	-39.4,315.5		10.8	89			
9	7	94A68-70	-31.2,346.1	-48.0,316.0	37.7	46	42	29	2
		584A05-09	-34.1,321.7		21.1	93			
10	7	94A53	-31.7,346.7	-40.6,319.0	33.1	101	11	35	2
		547A47.49	-37.5,317.3		5.8	68			
10	7	584A25	-33.5,320.8	-40.6,319.0	11.6	36	27	8	2
		547A47.49	-37.5,317.3		5.8	118			

INDEX MAP BOX501 15 STEREO SETS

M	Rb	Stereo Set 1	S1	T	Em1	V	W1	Fe	LEFT
		Stereo Set 2	S2		Em2	W2			
1	7	94A50-53	-31.7,346.7	-42.0,323.0	31.0	90	9	31	2
		472A41-43.45.49.51	-39.0,321.5		4.2	80			
1	7	584A23.25	-33.5,320.9	-42.0,323.0	10.8	10	6	7	2
		472A41-43.45.49.51	-39.0,321.5		4.2	164			
2	7	94A49-53	-31.7,346.7	-42.0,322.0	31.0	77	24	31	2
		584A05-06.23.25	-33.5,320.9		10.8	89			
3	7	94A68.70	-31.2,346.1	-47.3,320.6	36.5	56	38	31	2
		584A05	-34.1,321.7		19.0	86			
4	7	510A29-33.49-50.52	-39.4,317.1	-43.0,323.0	7.6	42	92	7	1
		584A05-06.23.25	-33.5,320.9		10.8	45			
5	7	94A45.47-53	-31.7,346.7	-44.0,325.0	31.0	116	13	35	2
		510A27-33.46.48.50.52	-39.4,317.1		7.6	50			
6	7	94A66.68.70	-31.2,346.1	-48.3,322.0	36.5	85	30	40	2
		510A47-50	-39.4,315.6		16.3	65			

7	7	94A47-53 547A41.43-45.47	-31.7,346.8 -37.6,317.4	-42.0,326.0 -41.9,329.6	23.0 9.2	124 14	22 155	34 11	2
8	7	470A39 94A48	-39.1,339.6 -31.7,346.8	-41.9,329.6 -41.9,329.6	9.2 23.0	14	34 16	14 22	2
8	7	470A39 510A28	-39.1,339.6 -39.4,317.2	-41.9,329.6 -41.9,329.6	9.2 13.5	152	16	22 12	2
8	7	470A39 547A43-44	-39.1,339.6 -37.6,317.4	-41.9,329.6 -41.9,329.6	9.2 14.6	142	23	23 14	2
8	7	470A39 581A15	-39.1,339.6 -34.8,350.3	-41.9,329.6 -41.5,329.6	9.2 21.9	0	180	13	1
9	7	94A48 581A15	-31.7,346.8 -34.8,350.3	-41.5,329.6 -41.5,329.6	23.0 13.5	14	73	6	1
9	7	510A28 581A15	-39.4,317.2 -34.8,350.3	-41.5,329.6 -41.5,329.6	21.9 21.9	156	15	35 9	1
9	7	547A43-44 581A15	-37.6,317.4 -34.8,350.3	-41.5,329.6 -41.5,329.6	14.6 21.9	146	20	35 14	1

INDEX MAP BOX502. 8 STEREO SETS									
M	Rb	Stereo Set 1	S1	T	Em1	V	W1	Fe	LEFT
		Stereo Set 2	S2		Em2		W2		
1	6	470A21.23.25.29-35.39 581A11-15	-39.1,339.6 -34.8,350.3	-41.0,335.0 -41.0,335.0	9.2 21.9	5	172	13	1
1	7	470A21.23.25.29-35.39 94A24-25.27.29.46.48	-39.1,339.6 -31.7,346.8	-41.0,335.0 -41.0,333.0	9.2 2.3	14	4 161	7	2
2	6	470A34-35.39 547A21-42	-39.1,339.6 -37.6,317.4	-41.0,333.0 -42.0,333.0	9.2 16.9	151	19	25	2
3	6	470A25.29.31.33.35.39 510A22.24.26.28	-39.1,339.6 -39.4,317.3	-42.0,333.0 -41.3,332.0	9.2 17.9	145	23	26	2
4	6	547A21.41-43 581A13-15	-37.6,317.4 -34.8,350.3	-41.3,332.0 -41.3,332.0	16.9 21.9	148	17	37	1
5	6	510A22.24.26.28 581A09.11.13.15	-39.4,317.3 -34.8,350.3	-43.0,335.0 -43.0,335.0	17.9 21.9	141	21	38	1
6	7	94A25.43-48 510A21-28.44.46	-31.8,346.8 -39.4,317.3	-46.0,333.0 -46.0,333.0	22.1 17.9	107	33	33	2
7	7	94A27.29.46-48 547A21.41-43	-31.8,346.8 -37.6,317.5	-43.0,332.0 -43.0,332.0	22.1 19.0	120	23	36	2

INDEX MAP BOX503. 7 STEREO SETS									
M	Rb	Stereo Set 1	S1	T	Em1	V	W1	Fe	LEFT
		Stereo Set 2	S2		Em2		W2		
1	7	94A24-25 470A21-22	-32.3,347.5 -38.9,341.2	-40.5,340.3 -40.5,340.3	17.3 4.9	14	6 161	13	2
1	7	581A10.12 470A21-22	-34.8,350.4 -38.9,341.2	-40.5,340.3 -42.0,342.0	14.9 11.7	34	15 131	11	2
2	7	94A24-25.44 581A08-10.12.29	-32.3,347.5 -34.8,350.4	-42.0,342.0 -45.0,340.4	11.7 21.9	19	102 103	5	1
3	7	94A25.44 510A22	-31.8,346.8 -39.5,317.5	-45.0,340.4 -45.0,340.4	13.5 25.7	41	38	2	
4	7	581A07.09 510A21-22	-34.8,350.4 -39.5,317.5	-46.0,341.0 -46.0,341.0	17.5 25.7	113	39 27	37	2
5	7	93A31.33.50 581A05-08.25.27	-31.8,21.7 -34.9,350.5	-45.0,348.0 -45.0,348.0	36.8 12.9	63	26 91	34	2
6	7	93A50 541A79	-31.3,21.2 -38.3,15.8	-49.5,349.4 -49.5,349.4	41.6 28.4	5 28.4	22 154	14	1

INDEX MAP BOX504. 10 STEREO SETS									
M	Rb	Stereo Set 1	S1	T	Em1	V	W1	Fe	LEFT
		Stereo Set 2	S2		Em2		W2		
1	7	93A31-34 581A06.24-25	-31.8,21.7 -34.4,349.6	-42.0,352.0 -42.0,352.0	36.8 10.5	91	20 69	39	2
2	7	93A31.50 581A05	-31.3,21.2 -34.9,350.5	-46.4,350.3 -46.4,350.3	41.6 17.8	68	33 79	40	2
3	7	541A96 581A24	-37.9,14.6 -34.4,349.6	-40.6,355.8 -40.6,355.8	17.9 8.6	126	17 37	24	2
4	7	541A76-80.93-96 576A77-80	-38.2,15.8 -34.7,36.0	-46.0,357.0 -46.0,357.0	25.2 43.8	16	131 34	22	1
5	7	93A27-32 576A77-80	-31.8,21.8 -34.7,36.0	-45.0,356.0 -45.0,356.0	28.5 41.1	20	112 48	19	1

6	7	93A27-32.48 541A76-80.93-96	-31.8, 21.8 -37.9, 14.6 -31.8, 21.7 -35.0, 8.9 -34.4, 349.6 -35.0, 8.9 -37.9, 14.6 -35.0, 8.9 -34.7, 36.0 -35.0, 8.9	-46.0, 356.0 -41.0, 358.0 -40.3, 355.6 -41.0, 358.0 -41.0, 359.0 -41.0, 359.0	28.5 20.2 30.4 14.5 8.6 14.5 17.9 14.5 41.1 14.5	3 13 108 23 23 103 24 34 31 122	9 15 151 26 19 26 54 24 21 1	8 17 2	1
---	---	--------------------------------	---	--	---	--	---	--------------	---

INDEX MAP BOX505			8 STEREO SETS								
M	Rb	Stereo Set 1	S1	T	Em1	V	W1	Fe	LEFT		
		Stereo Set 2	S2		Em2	W2					
1	3	533B95 571A41	-54.2, 15.9 -44.6, 18.0	-55.0, 9.5	9.3 36.2	49 18	113	31	2		
2	7	93A23-25.44 541A70-76	-31.9, 21.9 -38.3, 16.1	-53.0, 5.0	32.4 25.2	5 24	24	8	2		
3	7	541A70.72.74.76 576A71.73.75	-38.3, 16.0 -34.8, 36.1	-51.0, 6.0	20.9 37.5	32 39	109	24	1		
3	7	93A23-25 576A71.73.75	-31.9, 21.9 -34.8, 36.1	-51.0, 6.0	26.3 34.9	27 55	98	18	1		
4	7	93A23 497A41-42	-31.9, 21.9 -80.2, 48.2	-54.0, 6.0	32.4 42.2	133 133	25 22	70	1		
5	7	497A41-43 541A69.71-73	-80.2, 48.2 -38.3, 16.1	-54.0, 6.0	42.2 25.2	139 139	18 24	64	2		
6	7	497A43 533B28	-80.2, 47.7 -72.0, 136.7	-59.0, 8.0	36.9 53.2	5 5	137 39	18	2		
7	7	497A61 533B30	-79.5, 37.4 -72.0, 136.7	-59.0, 1.0	36.7 54.5	2 28	150	18	2		

INDEX MAP BOX506			8 STEREO SETS								
M	Rb	Stereo Set 1	S1	T	Em1	V	W1	Fe	LEFT		
		Stereo Set 2	S2		Em2	W2					
1	4	533B53-56.74.76 571B01-07	-62.5, 19.9 -55.0, 21.3	-55.0, 16.0	17.6 7.0	74 81	24	17	2		
2	7	93A23 541A70	-31.9, 21.9 -38.3, 16.1	-52.7, 10.7	32.4 20.9	9 149	22	12	2		
3	7	93A23 576A71	-31.9, 21.9 -34.8, 36.2	-50.5, 10.6	32.4 32.7	31 75	75	19	1		
4	7	541A68.70.83.85 576A69-71	-38.3, 16.1 -34.8, 36.2	-52.0, 14.0	20.9 32.7	44 46	90	24	1		
5	7	497A42 576A71	-80.2, 48.0 -34.8, 36.2	-53.8, 12.0	39.3 32.7	116 33	39	64	2		
6	7	497A42.44 541A67-69	-80.2, 48.0 -38.3, 16.2	-56.0, 13.0	39.3 25.8	159 11	9	65	2		
7	7	497A43-44 533A26	-80.2, 47.5 -71.9, 136.8	-59.0, 14.0	34.9 52.9	9 42	129	21	2		
8	7	533A24.26 541A67	-71.9, 136.8 -38.3, 16.2	-58.0, 15.0	52.6 27.1	155 14	11	78	2		

INDEX MAP BOX508			5 STEREO SETS								
M	Rb	Stereo Set 1	S1	T	Em1	V	W1	Fe	LEFT		
		Stereo Set 2	S2		Em2	W2					
1	3	569A01-02.04-12(EVENS) 569A21-35(ODDS)	-55.1, 40.8 -49.6, 38.9	-54.0, 38.0	4.9 14.4	118 15	47	17	2		
2	3	567A09-16.35.45.47 569A01.03-08.21-30	-57.4, 61.4 -55.2, 40.9	-55.0, 38.0	33.4 5.9	12 164	4	28	2		
3	3	569A26-38(EVENS) 569A43-57(ODDS)	-48.8, 38.7 -43.2, 37.2	-52.0, 38.0	11.7 30.9	12 10	158	20	2		
4	7	533B22 576A63	-71.8, 136.9 -34.9, 36.3	-56.7, 30.7	53.7 28.5	141 21	18	79	2		
5	7	574A25.27 576A62.64	-34.5, 54.7 -34.9, 36.4	-52.0, 35.0	28.6 24.0	43 79	59	21	2		

INDEX MAP BOX509 3 STEREO SETS

M	Rb	Stereo Set 1	S1	T	Em1	V	W1	Fe	LEFT
		Stereo Set 2	S2		Em2		W2		
1	3	567B22-36(EVENS)	-52.6,	59.4	-56.0,	43.0	28.7	27	96 18 2
		567B41-55(ODDS)	-46.8,	57.6			36.5		58
2	3	567B33.35-36	-52.1,	59.2	-54.0,	41.0	31.2	102	39 51 2
		569B22.41-44	-44.3,	37.5			31.9		39
3	3	567B34.36.54-56	-46.3,	57.5	-53.3,	43.0	34.6	7	6 21 2
		568B01-03.21.23	-50.2,	48.9			13.4		167

INDEX MAP BOX511 2 STEREO SETS

M	Rb	Stereo Set 1	S1	T	Em1	V	W1	Fe	LEFT
		Stereo Set 2	S2		Em2		W2		
1	7	535A49.51	-39.1,	75.7	-50.5,	63.5	22.2	38	60 14 2
		573A61	-34.7,	64.6			19.0		82
2	7	458A22	-73.8,	111.8	-58.0,	68.0	26.6	135	23 53 2
		535A65-66	-38.9,	74.4			29.6		21

INDEX MAP BOX512 3 STEREO SETS

M	Rb	Stereo Set 1	S1	T	Em1	V	W1	Fe	LEFT
		Stereo Set 2	S2		Em2		W2		
1	4	527B71.73.87-96	-58.0,	75.7	-58.0,	78.0	5.4	154	14 11 2
		565B5.7-16.26-36(EVEN)	-58.7,	81.1			6.3		12
2	7	458B21-22	-73.8,	111.8	-58.0,	73.0	26.6	148	16 55 2
		535A61-64	-38.9,	74.5			30.5		15
3	7	491B56	-79.7,	98.2	-59.8,	78.5	28.9	179	1 61 2
		535A61	-38.9,	74.5			31.7		0

INDEX MAP BOX513 1 STEREO SET

M	Rb	Stereo Set 1	S1	T	Em1	V	W1	Fe	LEFT
		Stereo Set 2	S2		Em2		W2		
1	4	565B04-06.08-14(EVENS)	-59.2,	81.4	-59.0,	81.0	3.7	144	20 8 1
		527B65-69.86-94(EVEN)	-58.5,	76.0			5.0		15

INDEX MAP BOX514 2 STEREO SETS

M	Rb	Stereo Set 1	S1	T	Em1	V	W1	Fe	LEFT
		Stereo Set 2	S2		Em2		W2		
1	7	53A49-50	-33.5,	120.3	-51.0,	95.0	30.6	29	38 17 2
		532A30-33	-38.9,	102.9			18.4		113
2	7	63A03.05	-32.1,	115.2	-51.0,	99.0	28.0	24	42 13 2
		532A28.30	-38.9,	103.0			19.1		114

INDEX MAP BOX515 7 STEREO SETS

M	Rb	Stereo Set 1	S1	T	Em1	V	W1	Fe	LEFT
		Stereo Set 2	S2		Em2		W2		
1	7	532A07	-39.1,	104.5	-50.3,	105.6	16.1	53	84 21 1

1	7	567A93	-35.7,	123.7			25.3		43
		63A01	-32.1,	115.2	-50.3,	105.6	29.2	24	64 13 1
2	7	567A93	-35.7,	123.7			25.3		92
		53A43	-33.7,	120.6	-51.0,	106.0	25.5	42	47 18 2
3	7	532A05.07.24.26	-39.1,	104.6			17.5		91
		63A01	-32.1,	115.2	-52.0,	104.0	29.2	30	48 16 2
4	7	532A05.07.09.24.26-28	-38.9,	103.0			20.4		102
		53A43	-33.7,	120.6	-51.0,	108.0	25.5	27	82 13 1
5	7	529A97	-38.6,	130.0			27.0		71
		63A01	-32.1,	115.2	-51.7,	107.0	29.2	40	66 21 1
6	7	529A97	-38.6,	130.0	-52.0,	109.0	27.0	71	41 28 2
		532A05.24.26	-39.1,	104.6			17.5		69

INDEX MAP BOX516				5 STEREO SETS				S1	T	Em1	V	W1	Fe	LEFT
M	Rb	Stereo Set 1	Stereo Set 2	S2		Em2	W2				W2			
1	7	529A97			-38.6, 130.0	-50.3, 110.5	27.0	19	57	10	2			
		567A91			-35.7, 123.8		22.5		104					
1	7	532A03			-39.1, 104.6	-50.3, 110.5	19.6	61	65	22	1			
		567A91			-35.7, 123.8		22.5		53					
2	7	532A01-03			-39.1, 104.7	-50.5, 114.8	17.9	63	64	21	1			
		567A87.89			-35.7, 123.8		20.5		53					
3	7	529A94-97			-38.6, 130.1	-50.5, 116.0	19.4	22	76	7	2			
		567A87.89			-35.7, 123.8		19.9		82					
4	7	529A93-97			-38.6, 130.0	-52.0, 114.0	20.9	76	47	25	2			
		532A01-03.22			-39.1, 104.7		17.9		56					

INDEX MAP BOX517				3 STEREO SETS				S1	T	Em1	V	W1	Fe	LEFT
M	Rb	Stereo Set 1	Stereo Set 2	S2		Em2	W2				W2			
1	7	529A90.92.94			-38.6, 130.2	-50.5, 125.0	18.7	23	77	8	2			
		567A83.85			-35.7, 123.9		18.5		80					
2	7	485B01-02			-79.7, 155.1	-57.0, 126.0	35.5	157	10	58	2			
		529A87.89.91			-38.6, 130.3		23.6		13					
3	7	453B22			-74.3, 159.1	-56.0, 127.0	24.6	149	15	47	2			
		529A87.89			-38.6, 130.3		24.3		16					

INDEX MAP BOX518				6 STEREO SETS				S1	T	Em1	V	W1	Fe	LEFT
M	Rb	Stereo Set 1	Stereo Set 2	S2		Em2	W2				W2			
1	3	557B27.29.31.33.35			-51.6, 149.1	-58.0, 138.3	25.5	43	49	18	1			
		557B02.04.06.08			-57.5, 151.4		18.1		83					
2	3	558B02-14(EVENS)			-57.5, 142.2	-58.0, 133.0	12.6	49	92	16	2			
		558B23-37(ODDS)			-52.4, 140.2		21.3		39					
3	3	557B01-03.05-15(ODDS)			-56.9, 151.1	-57.0, 135.0	21.9	65	51	23	2			
		558B22-36.38			-51.7, 140.0		18.4		64					
4	7	485B02			-79.7, 154.9	-57.3, 131.0	33.6	171	4	53	2			
		529A87			-38.6, 130.3		24.3		5					
5	7	453B22			-74.3, 159.1	-57.0, 132.0	24.6	163	8	48	2			
		529A85.87			-38.6, 130.3		24.3		9					
6	7	526A55			-38.7, 159.0	-52.0, 139.0	25.1	78	42	29	2			
		529A69.84.86			-38.9, 131.7		18.1		60					

INDEX MAP BOX519				3 STEREO SETS				S1	T	Em1	V	W1	Fe	LEFT
M	Rb	Stereo Set 1	Stereo Set 2	S2		Em2	W2				W2			
1	4	557B24.26			-52.4, 149.4	-59.7, 142.0	24.2	16	130	18	2			
		557B47			-46.7, 147.7		39.4		34					
2	4	555B36			-46.7, 147.7	-59.7, 142.0	39.4	79	48	52	1			
		557B24.26.46-47			-58.1, 170.7		34.8		52					
3	7	526A53-55			-38.7, 159.0	-51.0, 142.0	25.1	86	39	31	2			
		529A67.69.84			-38.9, 131.7		18.1		56					

INDEX MAP BOX527				1 STEREO SET				S1	T	Em1	V	W1	Fe	LEFT
M	Rb	Stereo Set 1	Stereo Set 2	S2		Em2	W2				W2			
1	7	97A89-91			-27.3, 271.4	-59.0, 227.0	55.8	103	39	94	1			
		545B15-16			-79.9, 352.6		51.9		38					

INDEX MAP BOX528 3 STEREO SETS				S1	T	Em1	V	W1	Fe	LEFT
M	Rb	Stereo Set 1	Stereo Set 2	S2		Em2		W2		
1	7	97A90.92		-27.3,271.4	-53.0,239.5	48.5	28	83	37	2
		126A56		-15.6,257.1		57.0		69		
2	7	97A88		-27.3,271.4	-57.3,239.7	48.6	28	85	43	2
		126A70		-14.1,255.7		62.6		67		
3	7	97A89		-27.3,271.4	-59.3,232.0	55.8	108	36	94	1
		545B16		-79.9,352.4		50.5		36		

INDEX MAP BOX529 6 STEREO SETS				S1	T	Em1	V	W1	Fe	LEFT
M	Rb	Stereo Set 1	Stereo Set 2	S2		Em2		W2		
1	7	97A75.77		-28.1,272.3	-51.0,248.0	41.0	31	34	45	2
		518A43.45		-39.3,238.5		20.2		64		
2	7	97A73.86.88		-27.4,271.5	-58.0,247.0	49.1	131	23	76	1
		472B49-50		-78.1,263.5		32.2		27		
2	7	126A50.68		-14.2,255.8	-58.0,247.0	64.7	158	12	96	1
		472B49-50		-78.1,263.5		32.2		10		
3	7	126A47		-16.2,257.7	-51.0,249.6	55.3	51	36	48	2
		518A43		-39.3,238.5		20.2		92		
4	7	126A54.56		-15.6,257.1	-51.0,246.0	57.0	46	30	49	2
		518A43.45		-39.3,238.4		16.2		104		
5	7	97A73-77.79.86.88.90.92		-28.1,272.3	-55.0,245.0	41.0	28	90	34	2
		126A47.50-54.56.68.70		-16.2,257.7		55.3		62		

INDEX MAP BOX530 8 STEREO SETS				S1	T	Em1	V	W1	Fe	LEFT
M	Rb	Stereo Set 1	Stereo Set 2	S2		Em2		W2		
1	7	97A72.74-76		-28.1,272.3	-51.0,253.0	35.4	36	39	43	2
		518A41.43		-39.3,238.6		23.6		55		
1	7	126A44-47		-16.2,257.7	-51.0,253.0	50.4	54	41	45	2
		518A41.43		-39.3,238.6		23.6		85		
2	7	97A70-71.73.106A61		-28.1,272.4	-57.0,254.0	42.3	140	19	73	1
		472B33-35.49-50		-79.2,271.5		34.6		21		
3	7	126A29.45.50		-16.3,257.8	-57.0,253.0	57.3	164	8	92	1
		472B33.35.49-50		-79.2,271.5		34.6		7		
4	7	126A42		-16.4,257.9	-55.3,258.0	55.3	174	3	90	1
		472B33-34		-79.2,271.3		34.4		3		
5	7	97A70-76.106A61		-28.1,272.3	-54.0,254.0	41.5	29	90	37	2
		126A26.29.42.44-47.50		-16.3,257.8		57.8		61		
6	7	95A87		-30.6,310.5	-58.0,256.0	56.0	50	59	54	2
		97A71		-28.1,272.4		42.3		72		
7	7	95A87		-30.6,310.5	-58.0,256.0	56.0	95	39	74	1
		472A33-36.50		-79.2,271.3		34.4		46		

INDEX MAP BOX531 9 STEREO SETS				S1	T	Em1	V	W1	Fe	LEFT
M	Rb	Stereo Set 1	Stereo Set 2	S2		Em2		W2		
1	7	97A55.57.70-72		-28.1,272.4	-53.0,262.0	36.9	26	96	29	2
		126A19.26.42		-17.8,259.3		51.3		58		
2	7	126A26.42		-16.4,257.9	-55.2,261.0	55.3	180	0	90	2

3	7	472B34		-79.2,271.3		34.4		0		
		97A70-71		-28.1,272.4	-55.6,261.0	42.3	154	13	75	1
4	7	472B34		-79.2,271.3		34.4		13		
		95A87-88		-30.6,310.5	-55.0,264.0	56.0	57	56	59	2
5	7	97A55.70-71		-28.1,272.4		42.3		67		
		95A85.87		-30.6,310.5	-58.0,262.0	56.0	104	36	78	1
6	7	472B34.36		-79.2,271.3		34.4		41		
		97A70		-28.1,272.4	-56.0,264.0	36.9	136	22	76	1
7	7	510B22		-73.5,350.6		43.1		22		
		95A85		-30.7,310.5	-58.8,268.3	55.4	96	41	82	1
8	7	545B01		-79.7,355.8		42.6		43		
		545B01		-79.7,355.8	-58.8,268.3	42.6	12	86	11	2
		510B22		-73.5,350.6		43.1		83		
9	7	472B34.36		-79.1,270.9	-59.0,263.0	29.4	26	101	22	2
		510B22.24		-73.6,350.5		41.6		53		

INDEX MAP BOX532				3 STEREO SETS		S1	T	Em1	V	W1	Fe	LEFT
M	Rb	Stereo Set: 1	Stereo Set: 2			S2		Em2		W2		
1	7	95A85				-30.7, 310.5	-59.2, 61.0	55.4	37	63	42	2
		545B02				-79.7, 355.6		43.2		80		
1	7	510B22				-73.5, 350.6	-59.2, 61.0	43.1	13	84	12	2
		545B02				-79.7, 355.6		43.2		83		
2	7	95A88				-30.6, 310.4	-51.0, 270.3	48.8	64	44	48	2
		97A54				-28.8, 273.2		26.7		72		
INDEX MAP BOX533				1 STEREO SET		S1	T	Em1	V	W1	Fe	LEFT
M	Rb	Stereo Set: 1	Stereo Set: 2			S2		Em2		W2		
1	6	504B35-36.56				-78.5, 324.8	-59.0, 284.0	35.5	5	139	17	1
		539B35-36				-79.9, 46.8		51.0		36		
INDEX MAP BOX534				3 STEREO SETS		S1	T	Em1	V	W1	Fe	LEFT
M	Rb	Stereo Set: 1	Stereo Set: 2			S2		Em2		W2		
1	7	94A75				-30.8, 345.6	-58.0, 291.0	56.4	42	59	47	2
		95A63				-31.2, 311.2		40.3		79		
2	7	95A43.45				-31.7, 311.8	-50.6, 298.4	27.2	21	93	12	1
		584A13				-34.0, 321.5		30.8		66		
3	7	95A64				-31.2, 311.2	-50.4, 292.3	34.1	20	83	14	1
		584A15				-34.0, 321.5		35.3		76		
INDEX MAP BOX535				3 STEREO SETS		S1	T	Em1	V	W1	Fe	LEFT
M	Rb	Stereo Set: 1	Stereo Set: 2			S2		Em2		W2		
1	7	95A43				-31.7, 311.8	-50.3, 303.5	27.5	24	76	12	1
		584A11				-34.0, 321.6		27.1		79		
2	7	94A69				-31.2, 346.1	-50.4, 309.0	43.4	35	42	30	2
		584A09				-34.0, 321.6		23.7		103		
3	7	94A74				-30.8, 345.6	-58.2, 308.0	48.3	112	30	70	1
		466B33.35				-78.7, 323.4		31.1		37		
INDEX MAP BOX536				7 STEREO SETS		S1	T	Em1	V	W1	Fe	LEFT
M	Rb	Stereo Set: 1	Stereo Set: 2			S2		Em2		W2		
1	4	577B09.11				-65.2, 329.6	-51.0, 311.0	38.1	6	11	19	1
		578B40.42.44				-57.6, 315.9		19.8		164		
2	4	577B01-02				-66.3, 330.5	-57.0, 315.0	26.6	70	20	25	2
		539B93-96				-56.3, 320.1		8.1		90		
3	4	539B75-76				-61.3, 322.6	-56.2, 318.5	12.0	12	148	8	2
		577B21				-62.4, 327.5		19.4		20		
4	7	94A72.74				-30.8, 345.6	-58.0, 314.0	48.3	123	26	72	1
		466B33-34				-78.7, 323.2		30.5		31		
5	7	94A69				-31.2, 346.1	-50.3, 314.4	43.4	42	39	33	2
		584A07				-34.1, 321.7		21.1		99		
6	7	94A68				-31.2, 346.1	-50.5, 319.0	36.5	70	32	36	2
		510A49.51				-39.4, 315.6		16.3		78		
7	7	93A56.58.60				-30.8, 20.5	-54.0, 317.0	60.4	35	62	46	2
		94A63.65-69				-31.3, 346.2		42.6		84		

INDEX MAP BOX537			5 STEREO SETS						
M	Rb	Stereo Set: 1	S1	T	Em1	V	W1	Fe	LEFT
		Stereo Set: 2	S2		Em2		W2		
1	7	94A45		-31.8, 346.8	-50.7, 329.0	27.6	86	38	34 2
		510A45-46		-39.4, 315.7		19.5		55	
2	7	94A64.66		-31.3, 346.2	-52.0, 326.0	35.8	77	37	38 2
		510A45.47.49		-39.4, 315.7		19.8		66	
3	7	93A60		-30.8, 20.5	-50.5, 329.0	60.4	41	47	49 2
		94A45		-31.8, 346.8		27.6		93	
4	7	93A56		-30.9, 20.6	-59.7, 328.0	57.6	85	46	78 1
		539A22		-79.7, 49.7		41.6		49	
5	7	93A56.58.60		-30.8, 20.5	-54.0, 324.0	60.4	39	55	48 2
		94A63-66		-31.3, 346.2		35.8		85	

INDEX MAP BOX538			4 STEREO SETS						
M	Rb	Stereo Set: 1	S1	T	Em1	V	W1	Fe	LEFT
		Stereo Set: 2	S2		Em2		W2		
1	7	94A64		-31.3, 346.2	-53.0, 330.8	35.8	45	80	52 1
		93A58.60		-30.8, 20.5		60.4		55	
1	7	94A64		-31.3, 346.2	-53.0, 330.8	35.8	76	42	40 2
		510A45		-39.4, 315.8		23.7		62	
2	7	94A43.45		-31.8, 346.8	-51.0, 332.0	27.8	36	43	36 2
		510A44-45		-39.4, 315.8		23.7		51	
3	7	93A49		-31.3, 21.2	-52.0, 336.0	47.7	50	47	41 2
		94A43		-31.8, 346.8		27.8		82	

INDEX MAP BOX540			6 STEREO SETS						
M	Rb	Stereo Set: 1	S1	T	Em1	V	W1	Fe	LEFT
		Stereo Set: 2	S2		Em2		W2		
1	7	93A43-44		-31.4, 21.3	-59.0, 354.0	46.2	119	30	94 1
		533B29.32		-72.1, 136.6		56.2		31	
2	7	93A43-44		-31.4, 21.3	-58.0, 357.0	46.2	121	28	75 1
		497B61		-79.5, 37.4		36.7		31	
3	7	497B61		-79.5, 37.4	-59.0, 358.0	36.7	0	163	18 1
		533B30.32		-72.0, 136.7		54.5		17	
4	7	93A27		-31.8, 21.8	-50.2, 359.3	32.5	23	96	19 1
		576A77		-34.7, 36.1		40.3		61	
4	7	541A75.77		-38.3, 15.9	-50.2, 359.3	26.8	23	111	20 1
		576A77		-34.7, 36.1		40.3		46	
5	7	93A25.27.44.46.48		-31.9, 21.8	-51.0, 356.0	32.2	1	7	6 1
		541A75.77.79		-38.3, 16.0		25.8		172	

INDEX MAP BOX545			1 STEREO SET						
M	Rb	Stereo Set: 1	S1	T	Em1	V	W1	Fe	LEFT
		Stereo Set: 2	S2		Em2		W2		
1	6	491B91.93.95		-77.4, 80.9	-67.0, 49.0	29.8	8	157	20 1
		527B16.36		-80.4, 154.7		40.1		15	

INDEX MAP BOX546			1 STEREO SET						
M	Rb	Stereo Set: 1	S1	T	Em1	V	W1	Fe	LEFT
		Stereo Set: 2	S2		Em2		W2		
1	6	491B90-95		-77.4, 80.9	-68.0, 55.0	29.8	5	165	20 1
		527B16.31.33-34.36		-80.4, 154.7		40.1		10	

INDEX MAP BOX547			1 STEREO SET						
M	Rb	Stereo Set: 1	S1	T	Em1	V	W1	Fe	LEFT
		Stereo Set: 2	S2		Em2		W2		
1	6	491B70-75.90		-80.3, 156.4	-68.0, 65.0	34.5	3	5	16 1
		527B29-32		-78.8, 89.3		19.0		172	

INDEX MAP BOX548				3 STEREO SETS		S1	T	Em1	V	W1	Fe	LEFT
M	Rb	Stereo Set 1		S2				Em2		W2		
1	4	565B23.25.27		-55.6, 79.6	-61.0, 76.0	15.0	15	148	18	2		
		565B44.46.48.50		-50.2, 77.7		31.7		17				
2	4	527B83.85.87		-59.1, 76.2	-60.5, 79.0	4.8	113	21	6	1		
		565B05.24.26		-59.9, 81.7		2.3		46				
3	6	491B49.51.53.70.72.74		-79.8, 99.4	-68.0, 75.0	20.3	7	156	13	2		
		527B27-30		-80.3, 156.9		33.3		17				

INDEX MAP BOX549				5 STEREO SETS		S1	T	Em1	V	W1	Fe	LEFT
M	Rb	Stereo Set 1	<th>S2</th> <td><th></th><th></th><th>Em2</th><th></th><th>W2</th><td></td><td></td></td>	S2	<th></th> <th></th> <th>Em2</th> <th></th> <th>W2</th> <td></td> <td></td>			Em2		W2		
1	4	527B65.84-86		-59.2, 76.3	-60.1, 81.0	6.8	148	0	7	1		
		565B04-05		-60.0, 81.8		0.1		32				
2	6	491B49-52		-79.8, 99.4	-68.0, 82.0	20.3	12	142	14	2		
		527B27-28		-80.3, 156.6		33.2		26				

INDEX MAP BOX551				1 STEREO SET		S1	T	Em1	V	W1	Fe	LEFT
M	Rb	Stereo Set 1	<th>S2</th> <td><th></th><th></th><th>Em2</th><th></th><th>W2</th><td></td><td></td></td>	S2	<th></th> <th></th> <th>Em2</th> <th></th> <th>W2</th> <td></td> <td></td>			Em2		W2		
1	6	485B41-46		-77.2, 136.3	-67.0, 106.0	16.4	1	177	14	1		
		521B36-42		-79.6, 174.6		30.0		2				

INDEX MAP BOX554				5 STEREO SETS		S1	T	Em1	V	W1	Fe	LEFT
M	Rb	Stereo Set 1	<th>S2</th> <td><th></th><th></th><th>Em2</th><th></th><th>W2</th><td></td><td></td></td>	S2	<th></th> <th></th> <th>Em2</th> <th></th> <th>W2</th> <td></td> <td></td>			Em2		W2		
1	3	557B01		-57.7, 151.5	-60.1, 136.5	20.2	61	59	21	2		
		558B22-23		-52.9, 140.4		20.2		59				
1	4	555B14-15		-62.3, 173.1	-60.1, 136.5	37.4	34	38	24	2		
		557B01		-57.7, 151.5		20.2		108				
2	3	558B02		-57.7, 142.3	-60.3, 135.0	12.3	35	111	14	2		
		558B23		-52.7, 140.3		21.7		34				
3	4	555B33.35		-58.5, 170.9	-61.0, 139.7	36.9	57	50	34	2		
		557B21.23.25		-52.9, 149.5		27.1		72				
4	4	558B01-03.21-23		-52.9, 140.4	-60.7, 135.0	20.2	89	58	44	1		
		555B11-15		-62.3, 173.1		37.4		33				

INDEX MAP BOX555				3 STEREO SETS		S1	T	Em1	V	W1	Fe	LEFT
M	Rb	Stereo Set 1	<th>S2</th> <td><th></th><th></th><th>Em2</th><th></th><th>W2</th><td></td><td></td></td>	S2	<th></th> <th></th> <th>Em2</th> <th></th> <th>W2</th> <td></td> <td></td>			Em2		W2		
1	4	557B22.24		-52.4, 149.4	-60.4, 142.3	24.2	14	134	17	2		

		557B45.47		-46.7, 147.7		39.4		32				
2	4	555B32-36.53.55-56		-58.5, 170.9	-61.0, 143.0	36.9	66	49	38	2		
		557B21-25.41-45.47		-52.9, 149.5		27.1		66				
3	4	555B26.28.30.32.34		-59.4, 171.4	-63.0, 143.7	33.5	18	98	15	2		
		555B47.49.51.53.55		-54.7, 169.3		39.5		64				

INDEX MAP BOX558				1 STEREO SET		S1	T	Em1	V	W1	Fe	LEFT
M	Rb	Stereo Set 1	<th>S2</th> <td><th></th><th></th><th>Em2</th><th></th><th>W2</th><td></td><td></td></td>	S2	<th></th> <th></th> <th>Em2</th> <th></th> <th>W2</th> <td></td> <td></td>			Em2		W2		
1	6	479B65-67.69		-77.4, 191.0	-67.0, 176.0	17.3	11	103	4	2		
		516B67-72.74		-75.9, 198.0		18.7		66				

INDEX MAP BOX563		1 STEREO SET		S1	T	Em1	V	W1	Fe	LEFT
M	Rb	Stereo Set: 1		S2	<th>Em2</th> <td></td> <th>W2</th> <td></td> <td></td>	Em2		W2		
1	6	510B75		-74.5, 253.1	-62.6, 227.0	25.4	12	138	29	1
		545B15		-79.9, 352.6		51.9	30			
INDEX MAP BOX564		1 STEREO SET		S1	T	Em1	V	W1	Fe	LEFT
M	Rb	Stereo Set: 1	<th>S2</th> <td><th>Em2</th><td></td><th>W2</th><td></td><td></td></td>	S2	<th>Em2</th> <td></td> <th>W2</th> <td></td> <td></td>	Em2		W2		
1	6	472B65.67		-76.5, 256.0	-63.0, 238.0	22.2	1	178	26	2
		545B13-14		-79.9, 352.9		48.1	2			
INDEX MAP BOX565		1 STEREO SET		S1	T	Em1	V	W1	Fe	LEFT
M	Rb	Stereo Set: 1	<th>S2</th> <td><th>Em2</th><td></td><th>W2</th><td></td><td></td></td>	S2	<th>Em2</th> <td></td> <th>W2</th> <td></td> <td></td>	Em2		W2		
1	6	472B51.53.55.65-68		-78.0, 262.8	-63.0, 245.0	23.6	5	162	21	2
		545B07.09-12.14		-79.9, 353.8		44.6	13			
INDEX MAP BOX566		1 STEREO SET		S1	T	Em1	V	W1	Fe	LEFT
M	Rb	Stereo Set: 1	<th>S2</th> <td><th>Em2</th><td></td><th>W2</th><td></td><td></td></td>	S2	<th>Em2</th> <td></td> <th>W2</th> <td></td> <td></td>	Em2		W2		
1	6	472B37.39.51-55		-77.9, 262.6	-64.0, 255.0	21.9	14	140	24	2
		545B05-08.10		-79.8, 354.3		43.6	26			
INDEX MAP BOX568		1 STEREO SET		S1	T	Em1	V	W1	Fe	LEFT
M	Rb	Stereo Set: 1	<th>S2</th> <td><th>Em2</th><td></td><th>W2</th><td></td><td></td></td>	S2	<th>Em2</th> <td></td> <th>W2</th> <td></td> <td></td>	Em2		W2		
1	6	504B50.52.54		-77.1, 316.9	-64.0, 279.0	28.2	14	129	23	1
		539B15.35		-79.1, 56.5		48.5	37			
INDEX MAP BOX569		3 STEREO SETS		S1	T	Em1	V	W1	Fe	LEFT
M	Rb	Stereo Set: 1	<th>S2</th> <td><th>Em2</th><td></td><th>W2</th><td></td><td></td></td>	S2	<th>Em2</th> <td></td> <th>W2</th> <td></td> <td></td>	Em2		W2		
1	6	504B28-35		-78.6, 325.6	-63.0, 285.0	29.8	8	141	20	1
		539B13.15.35-36		-79.1, 56.5		48.5	31			
2	6	466B71		-75.7, 308.3	-67.0, 288.0	15.5	11	157	31	1
		539B13		-79.0, 56.8		45.6	12			
3	6	466B71.73		-75.6, 308.0	-69.0, 287.0	13.2	4	170	9	1
		504B25-29		-78.8, 327.0		22.1	7			
INDEX MAP BOX570		5 STEREO SETS		S1	T	Em1	V	W1	Fe	LEFT
M	Rb	Stereo Set: 1		S2	<th>Em2</th> <td></td> <th>W2</th> <td></td> <td></td>	Em2		W2		
		Stereo Set: 2			<th></th> <td></td> <th></th> <td></td> <td></td>					
1	6	504B26.28.30.32.34		-78.6, 325.9	-66.0, 291.0	27.0	7	149	19	1
		539B11.13.33		-79.0, 56.8		45.6	24			
2	6	466B70-72		-75.7, 308.3	-68.0, 292.0	15.5	1	176	6	2
		504B24.26.28		-78.8, 326.8		21.6	3			
3	6	466B51.53.55.57.70-72		-75.7, 308.4	-67.0, 295.0	14.9	1	178	23	1
		539B11.13.32		-79.0, 57.2		43.2	1			
4	6	383B15		-75.5, 268.1	-69.0, 299.0	15.7	62	88	40	2
		539B11		-79.0, 57.2		43.2	30			
5	6	383B15		-75.5, 268.1	-69.0, 299.0	15.7	63	54	16	2
		466B57		-77.2, 314.4		14.0	64			

INDEX MAP BOX571		3 STEREO SETS		S1	T	Em1	V	W1	Fe	LEFT
M	Rb	Stereo Set: 1	Stereo Set: 2	S2		Em2	W2			
1	6	466B35.37.39.51-57	539B11-12.27-28.30.32		-77.3, 314.7 -79.0, 57.0	-65.0, 305.0 42.5	17.6 .66	.11 84	156 30	26 2
2	6	383B15-16	539B11-12		-75.5, 268.1 -79.0, 57.0	-69.0, 304.0 42.5	15.7 .56	.66 46	84 46	40 2
3	6	383B15-16	466B56-58		-75.5, 268.1 -77.2, 314.2	-69.0, 306.0 11.3	15.7 11.3	.56 78	46 78	13 2
INDEX MAP BOX574		1 STEREO SET		S1	T	Em1	V	W1	Fe	LEFT
M	Rb	Stereo Set: 1	Stereo Set: 2	S2		Em2	W2			
1	4	573B02.04.06.08	573B23.25.27.29		-60.2, 3.5 -55.4, 1.3	-61.0, 339.0 33.0	29.0 33.0	.23 91	91 66	14 2
INDEX MAP BOX575		1 STEREO SET		S1	T	Em1	V	W1	Fe	LEFT
M	Rb	Stereo Set: 1	Stereo Set: 2	S2		Em2	W2			
1	4	573B02.04.06.08	573B23.25.27.29		-60.2, 3.5 -55.4, 1.3	-61.0, -60.1 33.0	29.0 33.0	.9 56	114 56	7 2
INDEX MAP BOX581		1 STEREO SET		S1	T	Em1	V	W1	Fe	LEFT
M	Rb	Stereo Set: 1	Stereo Set: 2	S2		Em2	W2			
1	6	491B89.91	527B15		-77.5, 81.2 -79.8, 165.2	-70.5, 49.0 40.5	18.4 40.5	.15 20	144 20	24 1
INDEX MAP BOX583		1 STEREO SET		S1	T	Em1	V	W1	Fe	LEFT
M	Rb	Stereo Set: 1	Stereo Set: 2	S2		Em2	W2			
1	6	491B69-71.90	527B29.31		-78.9, 89.7 -80.3, 156.4	-70.1, 65.0 34.5	16.2 34.5	.1 1	178 1	18 2
INDEX MAP BOX584		1 STEREO SET		S1	T	Em1	V	W1	Fe	LEFT
M	Rb	Stereo Set: 1	Stereo Set: 2	S2		Em2	W2			
1	6	491B70	527B27.29		-78.9, 89.7 -80.3, 156.4	-70.1, 73.0 34.5	16.2 34.5	.9 12	159 12	19 2
INDEX MAP BOX587		1 STEREO SET		S1	T	Em1	V	W1	Fe	LEFT
M	Rb	Stereo Set: 1	Stereo Set: 2	S2		Em2	W2			
1	6	485B46-47	521B36		-77.2, 136.3 -79.6, 174.6	-70.3, 107.0 30.0	16.4 30.0	.4 7	168 7	14 1
INDEX MAP BOX594		1 STEREO SET		S1	T	Em1	V	W1	Fe	LEFT
M	Rb	Stereo Set: 1	Stereo Set: 2	S2		Em2	W2			
1	6	479B69.71	516B67-68		-77.4, 190.6 -76.0, 198.3	-70.3, 176.0 15.9	13.6 15.9	.15 54	110 54	5 2

INDEX MAP BOX604A 3 STEREO SETS

M	Rb	Stereo Set:1	S1	T	Em1	V	W1	Fe	LEFT
		Stereo Set:2	S2		Em2		W2		
1	6	466B75.77		-75.5,307.7	-73.0,279.0	11.5	.11	153	8 1
		504B42		-77.4,318.4		19.4		16	
2	6	383B55.56		-72.7,261.8	-73.0,275.0	5.6	136	34	24 2
		504B42-43		-77.4,318.4		19.4		10	
3	6	383B52.54.56		-72.8,261.9	-76.0,276.0	6.7	157	15	18 1
		466B75.77.79-80		-75.3,307.2		11.6		8	

INDEX MAP BOX605A 3 STEREO SETS

M	Rb	Stereo Set:1	S1	T	Em1	V	W1	Fe	LEFT
		Stereo Set:2	S2		Em2		W2		
1	6	466B73.75-77		-75.5,307.7	-72.0,283.0	11.5	.14	147	9 1
		504B23.25.42		-78.9,327.4		19.8		20	
2	6	383B35.56		-72.7,261.8	-72.0,285.0	5.6	116	50	23 2
		504B23.25.42		-77.4,318.4		19.4		13	
3	6	383B31.33.35.52:54.56		-72.8,261.9	-75.0,286.0	6.7	173	5	18 2
		466B73-80		-75.3,307.2		11.6		2	

INDEX MAP BOX606A 1 STEREO SET

M	Rb	Stereo Set:1	S1	T	Em1	V	W1	Fe	LEFT
		Stereo Set:2	S2		Em2		W2		
1	6	383B31-36		-74.2,264.9	-74.0,295.0	13.4	122	20	19 2
		466B57-63.72-76.78.80		-77.1,313.8		7.6		38	

3. SUPPLEMENTARY DATA FOR CATALOGUED
IMAGES LISTED BY PICNO

	<u>Pages</u>
a. Viking Orbiter 1 orbits 3 to 904	3-2 to 3-82
b. Viking Orbiter 2 orbits 4 to 705	3-82 to 3-129

VIKING ORBITER PICTURES SORTED BY PICNO.

VIKING ORBITER PICTURES SORTED BY PICNO.

PICNO	LAT	LONG	RANGE	F	TOD	LS	SCAZ	ORDERNBR	PICNO	LAT	LONG	RANGE	F	TOD	LS	SCAZ	ORDERNBR
003A01	20.1	37.3	1823	C	16/18	84	352	P1026/09	004A53	21.4	31.1	1593	C	16/47	85	P1036/09	
003A02	19.6	37.2	1805	C	16/19	84	353	P1026/10	004A54	21.5	30.9	1591	C	16/50	86	P1036/10	
003A03	20.2	37.1	1619	C	16/23	84	354	P1026/11	004A55	17.3	37.1	1571	C	16/24	87	M1041/02	
003A04	20.2	37.1	1884	C	16/23	84	355	P1026/12	004A56	16.9	36.5	1567	C	16/27	88	2277/M1041/02	
003A05	20.2	37.1	1827	C	16/23	84	356	P1026/13	004A57	17.3	35.9	1566	C	16/26	89	2285/M1041/05	
003A06	20.2	37.1	1825	C	16/23	84	357	P1026/14	004A58	18.0	34.9	1561	C	16/28	90	2287/M1041/11	
003A07	20.2	37.1	1894	C	16/23	84	358	P1026/15	004A59	18.6	34.6	1557	C	16/31	91	277/M1041/17	
003A08	21.0	37.0	1875	C	16/24	84	359	P1026/01	004A60	18.8	30.7	1553	C	16/33	92	278/M1041/20	
003A10	21.1	37.0	1898	C	16/24	84	359	P1026/02	004A61	18.8	30.7	1552	C	16/34	93	278/M1041/23	
003A11	23.3	31.7	1922	C	16/24	84	359	P1026/03	004A62	18.8	30.7	1551	C	16/35	94	278/M1041/26	
003A12	23.3	31.7	1921	C	16/24	84	359	P1026/04	004A63	18.8	30.9	1548	C	16/36	95	278/M1041/28	
003A13	23.3	30.6	1920	C	16/24	84	359	P1026/05	004A64	18.8	30.9	1547	C	16/37	96	278/M1041/30	
003A14	23.3	30.6	1923	C	16/24	84	359	P1026/06	004A65	18.8	30.9	1546	C	16/38	97	278/M1041/32	
003A16	24.6	37.4	1954	C	16/46	84	1	P1025/01	004A68	19.9	37.1	1535	C	16/39	98	278/M1042/14	
003A17	18.6	37.4	1639	M	16/20	84	345	P1025/02	004A69	19.9	37.3	1530	C	16/41	99	278/M1042/17	
003A18	18.6	37.4	1630	M	16/21	84	347	P1025/03	004A70	19.9	37.3	1529	C	16/42	00	278/M1042/20	
003A19	18.6	37.4	1642	M	16/24	84	354	P1025/04	004A71	19.9	37.4	1528	C	16/44	01	278/M1042/23	
003A20	18.6	37.4	1633	M	16/28	84	355	P1025/05	004A72	19.9	37.4	1527	C	16/46	02	278/M1042/26	
003A21	19.4	37.4	1639	M	16/28	84	355	P1025/06	004A73	20.0	37.4	1526	C	16/30	03	278/M1042/29	
003A22	19.4	37.4	1655	M	16/33	84	356	P1025/07	004A75	18.6	36.6	1532	C	16/32	04	278/M1042/32	
003A23	19.4	37.4	1666	M	16/37	84	356	P1025/08	004A76	18.6	36.6	1637	C	16/34	05	278/M1042/35	
003A24	19.4	37.4	1659	M	16/38	84	356	P1025/09	004A77	18.6	36.6	1630	C	16/35	06	278/M1042/38	
003A25	19.4	37.4	1662	M	16/29	84	356	P1025/10	004A78	18.6	36.6	1624	C	16/37	07	278/M1042/41	
003A26	19.4	37.4	1680	M	16/47	84	357	P1025/11	004A80	18.6	36.7	1619	C	16/39	08	278/M1042/44	
003A27	21.1	30.8	1680	M	16/51	84	357	P1025/12	004A82	18.6	36.7	1618	C	16/40	09	278/M1042/47	
003A28	21.1	30.8	1695	M	16/52	84	357	P1025/13	004A83	18.6	36.7	1612	C	16/42	10	278/M1042/50	
003A29	21.1	30.8	1697	M	16/25	84	357	P1025/14	004A85	18.6	36.7	1606	C	16/44	11	278/M1042/53	
003A30	22.1	30.8	1680	M	16/47	84	358	P1024/01	004A88	19.0	36.7	1592	C	16/46	12	278/M1042/56	
003A31	22.1	30.8	1680	M	16/47	84	358	P1024/02	004A89	19.0	36.7	1588	C	16/51	13	278/M1042/59	
003A32	22.1	30.8	1695	M	16/51	84	358	P1024/03	005A01	21.0	37.0	1617	C	07/24	14	227/M1043/01	
003A33	18.7	36.1	1655	C	16/27	84	2629	P1024/10	004A92	19.0	36.7	1588	C	07/25	15	227/M1043/04	
003A34	18.7	36.1	1559	C	16/30	84	2629	P1024/11	004A93	19.0	36.7	1587	C	07/26	16	227/M1043/07	
003A35	18.7	36.1	1556	C	16/31	84	323	P1024/12	005A02	21.0	37.0	1617	C	07/27	17	227/M1043/10	
003A36	18.7	36.1	1555	C	16/36	84	323	P1024/13	005A03	21.0	37.0	1587	C	07/28	18	227/M1043/13	
003A37	18.7	36.1	1555	C	16/40	84	355	P1024/14	004A90	19.0	36.7	1592	C	07/29	19	227/M1043/16	
003A38	18.7	36.1	1555	C	16/40	84	355	P1024/15	004A91	19.0	36.7	1588	C	07/30	20	227/M1043/19	
003A39	19.0	36.0	1555	C	16/40	84	355	P1024/16	004A92	19.0	36.7	1587	C	07/31	21	227/M1043/22	
003A40	19.0	36.0	1555	C	16/40	84	355	P1024/17	005A04	21.0	37.0	1621	C	07/32	22	227/M1043/25	
003A41	21.9	28.7	1574	C	16/24	84	356	P1024/18	005A05	21.0	37.0	1620	C	07/33	23	227/M1043/28	
003A42	21.9	28.7	1570	C	16/25	84	356	P1024/19	005A06	21.0	37.0	1619	C	07/34	24	227/M1043/31	
003A43	17.6	35.4	1567	C	16/32	84	357	P1024/20	006A01	20.0	37.0	1606	C	07/35	25	227/M1043/34	
003A44	17.6	35.4	1569	C	16/34	84	357	P1024/21	006A03	20.0	37.0	1605	C	07/36	26	227/M1043/37	
003A45	21.1	28.7	1554	C	16/39	84	358	P1024/22	006A08	21.0	37.0	1604	C	07/37	27	227/M1043/40	
003A46	21.1	28.7	1574	C	16/41	84	358	P1024/23	006A09	21.0	37.0	1603	C	07/38	28	227/M1043/43	
003A47	21.1	28.7	1574	C	16/42	84	358	P1024/24	006A10	21.0	37.0	1602	C	07/39	29	227/M1043/46	
003A48	21.1	28.7	1574	C	16/42	84	358	P1024/25	006A11	21.0	37.0	1601	C	07/40	30	227/M1043/49	
003A49	17.6	35.4	1567	C	16/32	84	358	P1024/26	006A12	21.0	37.0	1600	C	07/41	31	227/M1043/52	
003A50	17.6	35.4	1569	C	16/34	84	358	P1024/27	006A13	21.0	37.0	1599	C	07/42	32	227/M1043/55	
003A51	18.7	31.1	1554	C	16/37	84	358	P1024/28	006A14	21.0	37.0	1598	C	07/43	33	227/M1043/58	
003A52	18.7	31.1	1543	C	16/41	84	358	P1024/29	006A15	21.0	37.0	1597	C	07/44	34	227/M1043/61	
003A53	18.7	31.1	1533	C	16/46	84	358	P1024/30	006A16	21.0	37.0	1596	C	07/45	35	227/M1043/64	
003A54	18.7	31.1	1533	C	16/51	84	358	P1024/31	006A17	19.0	37.0	1595	C	07/46	36	227/M1043/67	
003A55	18.7	31.1	1533	C	07/01	84	358	P1024/32	006A18	19.0	37.0	1594	C	07/47	37	227/M1043/70	
003A56	18.7	31.1	1533	C	07/04	84	358	P1024/33	006A19	19.0	37.0	1593	C	07/48	38	227/M1043/73	
003A57	18.7	31.1	1533	C	07/05	84	358	P1024/34	006A20	19.0	37.0	1592	C	07/49	39	227/M1043/76	
003A58	18.7	31.1	1533	C	07/06	84	358	P1024/35	006A21	19.0	37.0	1591	C	07/50	40	227/M1043/79	
003A59	18.7	31.1	1533	C	07/07	84	358	P1024/36	006A22	19.0	37.0	1590	C	07/51	41	227/M1043/82	
003A60	18.7	31.1	1533	C	07/08	84	358	P1024/37	006A23	19.0	37.0	1589	C	07/52	42	227/M1043/85	
003A61	18.7	31.1	1533	C	07/09	84	358	P1024/38	006A24	19.0	37.0	1588	C	07/53	43	227/M1043/88	
003A62	18.7	31.1	1533	C	07/10	84	358	P1024/39	006A25	19.0	37.0	1587	C	07/54	44	227/M1043/91	
003A63	18.7	31.1	1533	C	07/11	84	358	P1024/40	006A26	19.0	37.0	1586	C	07/55	45	227/M1043/94	
003A64	18.7	31.1	1533	C	07/12	84	358	P1024/41	006A27	19.0	37.0	1585	C	07/56	46	227/M1043/97	
003A65	18.7	31.1	1533	C	07/13	84	358	P1024/42	006A28	19.0	37.0	1584	C	07/57	47	227/M1043/100	
003A66	18.7	31.1	1533	C	07/14	84	358	P1024/43	006A29	19.0	37.0	1583	C	07/58	48	227/M1043/103	
003A67	18.7	31.1	1533	C	07/15	84	358	P1024/44	006A30	19.0	37.0	1582	C	07/59	49	227/M1043/106	
003A68	18.7	31.1	1533	C	07/16	84	358	P1024/45	006A31	19.0	37.0	1581	C	07/60	50	227/M1043/109	
004A01	18.6	36.0	1281	C	16/19	84	85	P1036/01	006A32	19.0	37.0	1580	C	07/61	51	P1049/13	
004A11	18.6	36.0	2811	C	16/21	84	85	P1036/02	006A33	19.0	37.0	1579	C	07/62	52	P1049/14	
004A12	17.7	35.5	2874	C	16/27	84	85	P1036/03	006A34	19.0	37.0	1578	C	07/63	53	P1049/15	
004A13	19.4	35.5	2909	C	16/30	84	85	P1036/									

VIKING ORBITER PICTURES SORTED BY PICNO.

VIKING ORBITER PICTURES SORTED BY PICNO.

PICNO	LAT	LONG	RANGE	F	TOD	LS	SCAZ	ORDERNBR	PICNO	LAT	LONG	RANGE	F	TOD	LS	SCAZ	ORDERNBR
006A69	21.0	33.5	1537	C	16/39	86	298	M1047/14	008A56	22.7	7	1648	C	16/28	86	299	M1063/11
006A70	20.6	32.0	1523	C	16/42	86	287	M1047/15	008A57	22.3	5	1632	C	16/32	86	295	M1063/12
006A71	21.3	32.4	1521	C	16/44	86	299	M1056/05	008A58	22.3	6	1631	C	16/31	86	299	M1072/06
006A72	20.9	32.0	1520	C	16/46	86	288	M1056/03	008A59	22.3	7	1638	C	16/34	86	295	M1072/07
006A73	21.3	32.4	1520	C	16/46	86	289	M1056/11	008A60	22.3	8	1629	C	16/33	86	300	M1072/08
006A74	21.3	32.0	1520	C	16/46	86	289	M1056/17	008A61	22.3	9	1625	C	16/35	86	300	M1072/09
006A75	22.0	32.0	1520	C	16/46	86	289	M1056/02	008A62	22.3	10	1621	C	16/36	86	300	M1072/10
006A76	20.9	32.0	1520	C	16/46	86	289	M1056/05	008A63	22.3	11	1619	C	16/31	86	300	M1072/11
006A77	20.9	32.0	1520	C	16/46	86	289	M1056/17	008A64	22.3	12	1619	C	16/36	86	300	M1072/12
006A78	19.9	32.0	1520	C	16/46	86	289	M1056/11	008A65	22.3	13	1619	C	16/36	86	300	M1072/13
006A79	19.9	32.0	1520	C	16/46	86	289	M1056/17	008A66	22.3	14	1619	C	16/36	86	300	M1072/14
006A80	20.0	32.0	1520	C	16/46	86	289	M1056/17	008A67	22.3	15	1619	C	16/36	86	300	M1072/15
006A81	19.9	32.0	1520	C	16/46	86	289	M1056/17	008A68	22.3	16	1619	C	16/36	86	300	M1072/16
006A82	20.3	32.0	1520	C	16/46	86	289	M1046/02	008A69	22.3	17	1619	C	16/36	86	300	M1072/17
006A83	19.9	32.0	1520	C	16/46	86	289	M1046/08	008A70	22.3	18	1619	C	16/36	86	300	M1072/18
006A84	20.6	32.0	1520	C	16/46	86	289	M1046/11	008A71	22.3	19	1619	C	16/36	86	300	M1072/19
006A85	20.3	32.0	1520	C	16/46	86	289	M1046/14	008A72	22.3	20	1619	C	16/36	86	300	M1072/20
006A86	21.0	32.0	1520	C	16/46	86	289	M1046/17	008A73	22.3	21	1619	C	16/36	86	300	M1072/21
006A87	21.3	32.0	1520	C	16/46	86	289	M1054/02	008A74	22.3	22	1619	C	16/36	86	300	M1072/22
006A88	21.3	32.0	1520	C	16/46	86	289	M1054/05	008A75	22.3	23	1619	C	16/36	86	300	M1072/23
006A89	21.3	32.0	1520	C	16/46	86	289	M1054/08	008A76	22.3	24	1619	C	16/36	86	300	M1072/24
006A90	21.7	32.0	1520	C	16/46	86	289	M1054/14	008A77	22.3	25	1619	C	16/36	86	300	M1072/25
006A91	22.0	32.0	1520	C	16/46	86	289	M1054/17	008A78	22.3	26	1619	C	16/36	86	300	M1072/26
006A92	21.7	32.0	1520	C	16/46	86	289	M1058/02	008A79	22.3	27	1619	C	16/36	86	300	M1072/27
007A01	23.5	32.0	1531	C	16/46	86	289	M1058/05	008A80	22.3	28	1619	C	16/36	86	300	M1072/28
007A02	23.5	32.0	1531	C	16/46	86	289	M1058/08	008A81	22.3	29	1619	C	16/36	86	300	M1072/29
007A03	23.5	32.0	1531	C	16/46	86	289	M1061/11	008A82	22.3	30	1619	C	16/36	86	300	M1072/30
008A01	5.3	31.1	1519	R	07/40	86	286	M1061/13	008A83	22.3	31	1619	C	16/36	86	300	M1072/31
008A03	13.6	30.1	1529	R	07/45	86	286	M1061/16	008A84	22.3	32	1619	C	16/36	86	300	M1072/32
008A06	2.1	44.7	1517	V	06/49	86	286	M1061/17	008A85	22.3	33	1619	C	16/36	86	300	M1072/33
008A07	21.9	43.2	1528	V	06/55	86	286	M1061/18	008A86	22.3	34	1619	C	16/36	86	300	M1072/34
008A08	7.9	45.0	1521	V	07/28	86	286	M1061/20	008A87	22.3	35	1619	C	16/36	86	300	M1072/35
008A10	16.2	45.2	1524	V	08/20	86	286	M1075/06	008A88	22.3	36	1619	C	16/36	86	300	M1072/36
008A11	22.5	45.9	1526	C	16/02	86	286	M1075/09	008A89	22.3	37	1619	C	16/36	86	300	M1072/37
008A12	22.5	45.9	1526	C	16/05	86	286	M1075/09	008A90	22.3	38	1619	C	16/36	86	300	M1072/38
008A14	22.5	45.9	1526	C	16/05	86	286	M1075/09	008A91	22.3	39	1619	C	16/36	86	300	M1072/39
008A15	22.5	45.9	1526	C	16/05	86	286	M1075/09	008A92	22.3	40	1619	C	16/36	86	300	M1072/40
008A16	22.5	45.9	1526	C	16/05	86	286	M1075/09	008A93	22.3	41	1619	C	16/36	86	300	M1072/41
008A17	22.5	45.9	1526	C	16/05	86	286	M1075/09	008A94	22.3	42	1619	C	16/36	86	300	M1072/42
008A18	22.5	45.9	1526	C	16/05	86	286	M1075/09	008A95	22.3	43	1619	C	16/36	86	300	M1072/43
008A19	22.5	45.9	1526	C	16/05	86	286	M1075/09	008A96	22.3	44	1619	C	16/36	86	300	M1072/44
008A20	22.9	38.3	1517	C	16/15	86	286	M1069/11	008A97	22.3	45	1619	C	16/36	86	300	M1072/45
008A21	22.3	37.6	1517	C	16/18	86	286	M1069/12	008A98	22.3	46	1619	C	16/36	86	300	M1072/46
008A22	22.3	37.6	1517	C	16/20	86	286	M1062/07	008A99	22.3	47	1619	C	16/36	86	300	M1072/47
008A23	22.3	37.6	1517	C	16/22	86	286	M1062/09	008A100	22.3	48	1619	C	16/36	86	300	M1072/48
008A24	22.3	37.6	1517	C	16/24	86	286	M1062/10	008A101	22.3	49	1619	C	16/36	86	300	M1072/49
008A25	22.3	37.6	1517	C	16/26	86	286	M1062/11	008A102	22.3	50	1619	C	16/36	86	300	M1072/50
008A26	22.3	37.6	1517	C	16/28	86	286	M1071/05	008A103	22.3	51	1619	C	16/36	86	300	M1072/51
008A28	22.3	37.6	1517	C	16/30	86	286	M1071/06	008A104	22.3	52	1619	C	16/36	86	300	M1072/52
008A29	22.3	37.6	1517	C	16/32	86	286	M1071/07	008A105	22.3	53	1619	C	16/36	86	300	M1072/53
008A30	22.3	37.6	1517	C	16/34	86	286	M1066/07	008A106	22.3	54	1619	C	16/36	86	300	M1072/54
008A31	22.3	37.6	1517	C	16/36	86	286	M1066/09	008A107	22.3	55	1619	C	16/36	86	300	M1072/55
008A32	22.3	37.6	1517	C	16/38	86	286	M1066/11	008A108	22.3	56	1619	C	16/36	86	300	M1072/56
008A33	22.3	37.6	1517	C	16/40	86	286	M1066/12	008A109	22.3	57	1619	C	16/36	86	300	M1072/57
008A34	22.3	37.6	1517	C	16/42	86	286	M1066/14	008A110	22.3	58	1619	C	16/36	86	300	M1072/58
008A35	22.3	38.9	1521	C	16/17	86	286	M1066/16	008A111	22.3	59	1619	C	16/36	86	300	M1072/59
008A36	21.8	38.2	1519	C	16/17	86	286	M1066/18	008A112	22.3	60	1619	C	16/36	86	300	M1072/60
008A37	22.5	38.4	1519	C	16/19	86	286	M1066/20	008A113	22.3	61	1619	C	16/36	86	300	M1072/61
008A38	22.5	37.9	1519	C	16/21	86	286	M1065/07	008A114	22.3	62	1619	C	16/36	86	300	M1072/62
008A39	22.5	37.9	1519	C	16/23	86	286	M1065/09	008A115	22.3	63	1619	C	16/36	86	300	M1072/63
008A40	22.5	37.9	1519	C	16/25	86	286	M1065/11	008A116	22.3	64	1619	C	16/36	86	300	M1072/64
008A41	22.5	37.9	1519	C	16/27	86	286	M1065/13	008A117	22.3	65	1619	C	16/36	86	300	M1072/65
008A42	22.5	37.9	1519	C	16/29	86	286	M1065/15	008A118	22.3	66	1619	C	16/36	86	300	M1072/66
008A44	22.5	37.9	1519	C	16/31	86	286	M1065/17	008A119	22.3	67	1619	C	16/36	86	300	M1072/67
008A45	22.5	37.9	1519	C	16/33	86	286	M1065/19	008A120	22.3	68	1619	C	16/36	86	300	M1072/68
008A46	22.5	37.9	1519	C	16/35	86	286	M1065/21	008A121	22.3	69	1619	C	16/36	86	300	M1072/69
008A47	22.5	37.9	1519	C	16/37	86	286	M1065/23	008A122	22.3	70	1619	C	16/36	86	300	M1072/70
008A48	22.5	37.9	1519	C	16/39	86	286	M1065/25	008A123	22.3	71	1619	C	16/36	86	300	M1072/71
008A49	22.5	37.9	1519	C	16/41	86											

VIKING ORBITER PICTURES SORTED BY PICNO.

VIKING ORBITER PICTURES SORTED BY PICNO.

PICNO	LAT	LON	RANGE	F	TOD	LS	SCAZ	ORDERNBR	PICNO	LAT	LON	RANGE	F	TOD	LS	SCAZ	ORDERNBR
010A69	24.8	60.4	1627	C	16/08	87	359	P1068/03	014A07	-4.0	43.0	2042	C	15/58	89	170	M1116/17
010A70	24.4	39.6	1610	C	16/11	87	359	P1088/04	014A08	-5.0	42.4	2037	CCC	15/50	89	169	M1116/18
010A71	25.1	39.9	1624	C	16/10	87	313	P1088/05	014A09	-7.7	41.9	2035	CCC	15/50	89	169	M1116/19
010A81	20.8	43.9	1675	C	15/55	87	313	M1091/06	014A10	-2.7	41.9	2030	CCC	15/50	89	168	M1116/20
010A82	20.4	43.1	1655	C	15/58	87	310	M1091/07	014A11	-3.4	41.9	2029	CCC	15/50	89	168	M1116/35
010A83	21.1	43.4	1668	C	15/57	87	313	M1091/08	014A12	-4.4	41.9	2024	CCC	15/50	89	167	M1116/37
010A84	20.1	42.6	1650	C	15/00	87	315	M1091/10	014A13	-3.1	40.7	2021	CCC	15/50	89	166	M1116/38
010A85	20.2	42.9	1661	C	15/02	87	313	M1091/11	014A14	-2.8	40.7	2020	CCC	15/50	89	165	M1116/11
010A86	20.1	42.5	1645	C	15/05	87	313	P1083/01	014A15	-3.0	40.1	2019	CCC	15/50	89	164	M1116/12
010A87	20.1	42.9	1629	C	15/04	87	314	P1083/03	014A16	-3.2	39.5	2017	CCC	15/50	89	163	M1116/13
010A88	20.1	42.5	1624	C	15/09	87	318	P1083/05	014A17	-3.3	39.5	2016	CCC	15/50	89	162	M1116/14
010A89	20.1	42.9	1629	C	15/09	87	319	P1093/01	014A18	-3.3	39.5	2015	CCC	15/50	89	161	M1116/15
010A90	21.1	41.0	1666	C	15/06	87	319	P1093/03	014A19	-3.3	39.5	2014	CCC	15/50	89	160	M1116/16
010A91	21.1	41.0	1666	C	15/09	87	319	P1093/05	014A20	-3.3	39.5	2013	CCC	15/50	89	159	M1116/17
010A92	22.2	40.0	1666	C	15/07	87	319	P1093/07	014A21	-3.3	39.5	2012	CCC	15/50	89	158	M1116/18
010A93	22.2	40.0	1666	C	15/11	87	319	P1093/09	014A22	-3.3	39.5	2011	CCC	15/50	89	157	M1116/19
010A94	23.3	40.0	1623	C	15/16	87	319	P1093/11	014A23	-3.3	39.5	2010	CCC	15/50	89	156	M1116/20
010A95	23.3	40.0	1623	C	15/14	87	317	P1093/13	014A24	-3.3	39.5	2009	CCC	15/50	89	155	M1116/36
010A96	23.3	39.7	1626	C	15/13	87	320	P1093/15	014A25	-3.3	39.5	2008	CCC	15/50	89	154	M1116/37
010A97	23.3	39.7	1610	C	16/16	87	327	P1093/16	014A26	-3.3	39.5	2007	CCC	15/51	89	153	M1116/38
010A98	23.3	38.9	1610	C	16/16	87	329	M1095/06	014A27	-3.3	39.5	2006	CCC	15/51	89	152	M1116/39
012A01	-1.1	51.1	3127	R	06/39	88	219	M1095/04	014A28	-3.3	39.5	2005	CCC	15/51	89	151	P1118/01
012A02	1.6	51.1	3129	R	06/40	88	219	M1095/05	014A29	-3.3	39.5	2004	CCC	15/51	89	150	P1118/02
012A03	1.1	51.1	3125	R	07/14	88	244	M1095/07	014A30	-3.3	39.5	2003	CCC	15/51	89	149	P1118/03
012A05	1.4	51.1	3125	R	07/58	88	262	M1096/09	014A32	-3.3	39.5	2002	CCC	15/51	89	148	P1118/04
012A11	1.2	51.1	3126	R	08/58	88	245	M1096/09	014A33	-3.3	39.5	2001	CCC	15/51	89	147	P1118/05
012A13	1.3	51.1	3126	R	08/15	88	233	M1096/11	014A34	-3.3	39.5	2000	CCC	15/52	89	146	P1118/06
012A14	1.3	51.1	3127	R	09/06	88	233	M1096/12	014A35	-3.3	39.5	1999	CCC	15/52	89	145	P1118/07
012A15	1.3	51.1	3127	R	09/06	88	233	M1096/13	014A36	-3.3	39.5	1998	CCC	15/52	89	144	P1118/08
012A21	1.7	51.1	3131	R	11/16	88	265	M1097/06	014A37	-3.3	39.5	1997	CCC	15/58	89	143	P1118/09
012A22	1.7	51.1	3131	R	11/16	88	265	M1097/07	014A38	-3.3	39.5	1996	CCC	15/58	89	142	P1118/10
012A23	1.7	51.1	3131	R	11/16	88	265	M1097/08	014A39	-3.3	39.5	1995	CCC	15/58	89	141	P1118/11
012A24	1.7	51.1	3131	R	11/16	88	265	M1097/09	014A40	-3.3	39.5	1994	CCC	15/58	89	140	P1118/12
012A25	5.6	84.5	7644	R	12/14	89	275	M1098/07	014A43	-3.3	39.5	1993	CCC	15/42	89	139	P1118/13
012A31	8.6	84.5	7727	R	12/07	89	282	M1098/05	014A44	-3.3	39.5	1992	CCC	15/42	89	138	P1118/01
012A32	10.6	84.5	7728	R	12/23	89	282	M1098/06	014A45	-3.3	39.5	1991	CCC	15/42	89	137	P1118/02
012A34	10.8	84.5	7758	R	12/18	89	285	M1098/10	014A46	-3.3	39.5	1990	CCC	15/42	89	136	P1118/04
012A35	10.8	84.5	7726	R	12/33	89	285	M1099/09	014A47	-3.3	39.5	1989	CCC	15/42	89	135	P1118/05
012A36	1.1	51.1	3151	R	12/35	89	302	M1099/07	014A48	-3.3	39.5	1988	CCC	15/42	89	134	P1118/06
012A37	1.1	51.1	3151	R	12/27	89	302	M1099/08	014A49	-3.3	39.5	1987	CCC	15/42	89	133	P1118/07
012A38	1.1	51.1	3151	R	12/39	89	302	M1099/09	014A50	-3.3	39.5	1986	CCC	15/42	89	132	P1118/08
012A39	1.1	51.1	3148	R	12/41	89	302	M1101/07	014A51	-3.3	39.5	1985	CCC	15/42	89	131	P1118/09
012A40	1.1	51.1	3148	R	12/45	89	302	M1101/08	014A52	-3.3	39.5	1984	CCC	15/42	89	130	P1118/10
012A41	1.1	51.1	3148	R	12/48	89	302	M1101/09	014A53	-3.3	39.5	1983	CCC	15/42	89	129	P1118/11
012A42	1.1	51.1	3148	R	12/51	89	302	M1101/10	014A54	-3.3	39.5	1982	CCC	15/42	89	128	P1118/12
012A43	1.1	51.1	3148	R	12/54	89	302	M1101/03	014A55	-3.3	39.5	1981	CCC	15/42	89	127	P1118/13
012A44	1.1	51.1	3148	R	12/57	89	302	M1101/04	014A56	-3.3	39.5	1980	CCC	15/42	89	126	P1118/14
012A45	1.1	51.1	3148	R	12/60	89	302	M1101/05	014A57	-3.3	39.5	1979	CCC	15/42	89	125	P1118/15
012A46	1.1	51.1	3148	R	12/57	89	302	M1101/06	014A58	-3.3	39.5	1978	CCC	15/42	89	124	P1118/16
012A47	1.1	51.1	3148	R	12/60	89	302	M1101/07	014A59	-3.3	39.5	1977	CCC	15/42	89	123	P1118/17
012A48	1.1	51.1	3148	R	12/63	89	302	M1101/08	014A60	-3.3	39.5	1976	CCC	15/42	89	122	P1118/18
012A49	1.1	51.1	3148	R	12/66	89	302	M1101/09	014A61	-3.3	39.5	1975	CCC	15/42	89	121	P1118/19
012A50	1.1	51.1	3148	R	12/69	89	302	M1101/10	014A62	-3.3	39.5	1974	CCC	15/42	89	120	P1118/20
012A51	1.1	51.1	3148	R	12/72	89	302	M1101/01	014A63	-3.3	39.5	1973	CCC	15/42	89	119	P1118/21
012A52	1.1	51.1	3148	R	12/75	89	302	M1101/02	014A64	-3.3	39.5	1972	CCC	15/42	89	118	P1118/22
012A53	1.1	51.1	3148	R	12/78	89	302	M1101/03	014A65	-3.3	39.5	1971	CCC	15/42	89	117	P1118/23
012A54	1.1	51.1	3148	R	12/81	89	302	M1101/04	014A66	-3.3	39.5	1970	CCC	15/42	89	116	P1118/24
012A55	1.1	51.1	3148	R	12/84	89	302	M1101/05	014A67	-3.3	39.5	1969	CCC	15/42	89	115	P1118/25
012A56	1.1	51.1	3148	R	12/87	89	302	M1101/06	014A68	-3.3	39.5	1968	CCC	15/42	89	114	P1118/26
012A57	1.1	51.1	3148	R	12/90	89	302	M1101/07	014A69	-3.3	39.5	1967	CCC	15/42	89	113	P1118/27
012A58	1.1	51.1	3148	R	12/93	89	302	M1101/08	014A70	-3.3	39.5	1966	CCC	15/42	89	112	P1118/28
012A59	1.1	51.1	3148	R	12/96	89	302	M1101/09	014A71	-3.3	39.5	1965	CCC	15/42	89	111	P1118/29
012A60	1.1	51.1	3148	R	12/99	89	302	M1101/10	014A72	-3.3	39.5	1964	CCC	15/42	89	110	P1118/30
012A61	1.1	51.1	3148	R	12/02	89	302	M1101/01	014A73	-3.3	39.5	1963	CCC	15/42	89	109	P1118/31
012A62	1.1	51.1	3148	R	12/05	89	302	M1101/02	014A74	-3.3	39.5	1962	CCC	15/42	89	108	P1118/32
012A63	1.1	51.1	3148	R	12/08	89	302	M1101/03	014A75	-3.3	39.5	1961	CCC	15/42	89	107	P1118/33
012A64	1.1	51.1	3148	R	12/11	89	302	M1101/04	014A76	-3.3	39.5	1960	CCC	15/42	89	106	P1118/34
012A65	1.1	51.1	3148	R	12/14	89	302	M1101/05	014A77	-3.3	39.5	1959	CCC	15/42	89	105	P

VIKING ORBITER PICTURES SORTED BY PICNO.

VIKING ORBITER PICTURES SORTED BY PICNO.

VIKING ORBITER PICTURES SORTED BY PICNO.

VIKING ORBITER PICTURES SORTED BY PICNO.

PICNO	LAT	LONG	RANGE	F	TJD	LS	SCAZ	ORDERNBR	PICNO	LAT	LONG	RANGE	F	TOD	LS	SCAZ	ORDERNBR
027A42	23.2	45.5	1544	C	16/05	95	42	P1150/06	032A467	45.9	-2.1	2032	C	19/09	97	344	P1165/20
027A43	24.1	45.0	1550	C	16/07	95	31	P1150/07	032A468	47.1	-2.0	2032	C	19/13	97	346	P1165/21
027A44	23.6	44.9	1544	C	16/07	95	40	P1150/08	032A469	46.4	-2.0	2032	C	19/14	97	346	P1165/22
027A45	24.5	44.4	1551	C	16/09	95	30	P1150/09	032A470	47.8	-2.0	2032	C	19/19	97	348	P1165/23
027A46	24.0	44.3	1545	C	16/09	95	39	P1150/10	032A471	46.9	-2.0	2032	C	19/25	97	349	P1165/24
027A47	19.6	51.0	1590	C	15/43	95	225	M1151/02	034A401	14.4	-2.0	2021	C	11/03	98	326	M1152/02
027A48	20.9	50.7	1560	C	15/45	95	225	M1151/04	034A412	-58.3	-2.0	2021	C	11/08	98	326	M1152/08
027A49	20.9	50.5	1584	C	15/46	95	225	M1151/06	034A416	-52.3	-2.0	2021	C	11/31	98	331	M1166/00
027A50	20.9	50.6	1577	C	15/47	95	225	M1151/08	034A418	-50.1	-2.0	2021	C	09/18	98	334	M1166/10
027A51	20.9	50.7	1584	C	15/49	95	225	M1151/10	034A419	-42.8	-2.0	2020	C	09/16	98	325	M1166/12
027A52	20.9	50.8	1597	C	15/50	95	225	M1151/12	034A420	-44.6	-2.0	2020	C	09/18	98	325	M1166/14
027A53	20.9	50.9	1597	C	15/51	95	225	M1151/14	034A421	-38.0	-2.0	2020	C	10/20	98	312	M1166/16
027A54	21.3	48.9	1560	C	15/51	95	225	M1151/18	034A423	-81.9	-2.0	2020	C	09/42	98	318	M1166/18
027A55	20.7	48.6	1560	C	15/52	95	225	M1151/20	034A424	-100.5	-2.0	2020	C	08/31	98	314	M1167/06
027A56	21.1	48.2	1565	C	15/53	95	225	M1151/22	034A425	-40.4	-2.0	2020	C	08/10	98	292	M1167/08
027A57	21.7	47.8	1555	C	15/53	95	225	M1151/24	034A426	-14.8	-2.0	2020	C	08/09	98	309	M1167/10
027A58	21.6	47.6	1560	C	15/53	95	225	M1151/26	034A427	-100.0	-2.0	2020	C	11/12	98	337	M1166/22
027A59	22.0	47.4	1555	C	16/00	95	231	M1146/12	034A434	-49.9	-2.0	2020	C	11/01	98	333	M1166/30
027A60	22.2	46.6	1551	C	16/01	95	231	M1152/04	034A435	-52.1	-2.0	2020	C	10/24	98	329	M1167/14
027A61	22.4	46.6	1542	C	16/04	95	232	M1152/06	034A438	-45.6	-2.0	2020	C	10/50	98	321	M1167/20
027A62	22.4	46.7	1546	C	16/05	95	232	M1152/08	034A439	-40.6	-2.0	2020	C	10/50	98	326	M1167/22
027A63	21.6	47.6	1538	C	16/05	95	230	M1152/10	034A440	-100.0	-2.0	2020	C	10/20	98	330	M1166/30
027A64	22.6	47.4	1555	C	16/06	95	230	M1152/12	034A443	-49.7	-2.0	2020	C	10/01	98	330	M1166/34
027A65	22.0	47.1	1555	C	16/00	95	231	M1152/14	034A445	-50.2	-2.0	2020	C	09/35	98	311	M1167/34
027A66	22.2	47.4	1546	C	16/02	95	231	M1152/16	034A446	-70.7	-2.0	2020	C	08/21	98	285	M1168/02
027A67	22.4	47.4	1542	C	16/04	95	232	M1152/18	034A447	-100.0	-2.0	2020	C	08/21	98	303	M1168/04
027A68	22.4	47.4	1546	C	16/05	95	232	M1152/20	034A448	-100.0	-2.0	2020	C	07/21	98	179	M1168/06
027A69	21.9	47.7	1673	C	15/51	95	230	M1154/02	034A449	-40.4	-2.0	2020	C	07/38	98	181	M1168/08
027A70	21.9	47.9	1673	C	15/52	95	230	M1154/04	034A450	-100.0	-2.0	2020	C	07/30	98	187	M1168/10
027A71	21.9	47.9	1673	C	15/53	95	230	M1154/06	034A451	-100.0	-2.0	2020	C	07/23	98	189	M1168/12
027A72	21.1	49.3	1672	C	15/53	95	230	M1154/08	034A452	-11.5	-2.0	2020	C	07/14	98	189	M1168/14
027A73	20.3	48.9	1666	C	15/55	95	230	M1154/10	034A453	-11.5	-2.0	2020	C	07/14	98	189	M1168/16
027A74	21.4	48.9	1663	C	15/56	95	230	M1154/12	034A454	-11.5	-2.0	2020	C	07/14	98	189	M1168/18
027A75	20.6	48.5	1654	C	15/57	95	230	M1154/14	034A455	-11.5	-2.0	2020	C	07/14	98	189	M1168/20
027A76	21.1	49.3	1673	C	15/58	95	231	M1154/16	034A456	-11.5	-2.0	2020	C	07/14	98	189	M1168/22
027A77	20.3	48.9	1666	C	15/59	95	231	M1154/18	034A457	-11.5	-2.0	2020	C	07/14	98	189	M1168/24
027A78	20.3	48.9	1666	C	15/60	95	231	M1154/20	034A458	-11.5	-2.0	2020	C	07/14	98	189	M1168/26
027A79	21.4	48.9	1663	C	15/61	95	231	M1154/22	034A459	-11.5	-2.0	2020	C	07/14	98	189	M1168/28
027A80	20.6	48.5	1655	C	15/62	95	231	M1154/24	034A460	-11.5	-2.0	2020	C	07/14	98	189	M1168/30
027A81	21.0	48.1	1679	C	15/63	95	231	M1154/26	034A461	-11.5	-2.0	2020	C	07/14	98	189	M1168/32
027A82	22.1	47.9	1661	C	15/64	95	231	M1154/28	034A462	-11.5	-2.0	2020	C	07/14	98	189	M1168/34
027A83	21.1	47.7	1675	C	15/65	95	231	M1154/30	034A463	-11.5	-2.0	2020	C	07/14	98	189	M1168/36
027A84	21.1	47.7	1675	C	15/66	95	231	M1154/32	034A464	-11.5	-2.0	2020	C	07/14	98	189	M1168/38
027A85	21.1	47.7	1675	C	15/67	95	231	M1154/34	034A465	-11.5	-2.0	2020	C	07/14	98	189	M1168/40
027A86	21.1	47.7	1675	C	15/68	95	231	M1154/36	034A466	-11.5	-2.0	2020	C	07/14	98	189	M1168/42
027A87	21.1	47.7	1675	C	15/69	95	231	M1154/38	034A467	-11.5	-2.0	2020	C	07/14	98	189	M1168/44
027A88	21.1	47.7	1665	C	15/70	95	231	M1154/40	034A468	-11.5	-2.0	2020	C	07/14	98	189	M1168/46
027A89	21.1	47.7	1665	C	15/71	95	231	M1154/42	034A469	-11.5	-2.0	2020	C	07/14	98	189	M1168/48
027A90	21.1	47.7	1665	C	15/72	95	231	M1154/44	034A470	-11.5	-2.0	2020	C	07/14	98	189	M1168/50
027A91	22.5	46.1	1662	C	15/73	95	231	M1154/46	034A473	-120.0	-2.0	2020	C	07/14	98	189	M1168/52
028A02	25.8	64.9	3176	V	06/04	99	231	M1154/48	034A474	-120.0	-2.0	2020	C	07/14	98	88	P1169/23
028A03	28.3	58.5	3176	V	06/04	99	231	M1154/50	034A475	-120.0	-2.0	2020	C	07/14	98	85	P1169/25
028A05	16.5	46.1	3237	R	06/02	99	231	M1159/04	034A476	-120.0	-2.0	2020	C	07/14	98	87	P1169/26
028A12	26.3	66.9	3167	R	06/29	99	231	M1159/06	034A477	-120.0	-2.0	2020	C	07/14	98	84	P1169/29
032A01	-19.9	56.1	3167	R	06/15	99	231	M1160/02	034A480	-120.0	-2.0	2020	C	07/14	98	91	P1169/31
032A02	-14.0	57.6	3058	R	07/07	97	231	M1160/04	034A481	-21.7	-2.0	2020	C	07/14	98	72	P1170/01
032A03	-14.0	57.6	3124	R	07/49	97	231	M1160/06	034A482	-21.7	-2.0	2020	C	07/14	98	70	P1170/02
032A04	-6.6	34.4	3049	R	08/41	97	231	M1160/08	034A483	-21.7	-2.0	2020	C	07/14	98	67	P1170/04
032A05	-8.9	34.0	3049	R	07/00	97	231	M1160/10	034A484	-21.7	-2.0	2020	C	07/14	98	67	M1171/02
032A06	-17.2	34.3	3056	R	07/39	97	231	M1160/12	034A485	-23.3	-2.0	2020	C	07/14	98	71	P1171/04
032A10	-8.7	34.0	3187	R	07/40	97	231	M1160/14	034A486	-23.3	-2.0	2020	C	07/14	98	71	P1171/09
032A11	-4.7	34.0	3187	R	07/48	97	231	M1161/10	034A488	-23.3	-2.0	2020	C	07/14	98	71	P1171/10
032A12	-4.7	34.0	3176	R	07/52	97	231	M1161/12	034A490	-23.3	-2.0	2020	C	07/14	98	71	P1171/11
032A13	-4.7	34.0	3176	R	07/53	97	231	M1161/14	034A491	-23.3	-2.0	2020	C	07/14	98	71	P1171/12
032A14	-4.7	34.0	3176	R	07/54	97	231	M1161/16	034A492	-23.3	-2.0	2020	C	07/14	98	71	P1171/13
032A15	-4.7	34.0	3176	R	07/55	97	231	M1161/18	034A493	-23.3	-2.0	2020	C	07/14	98	71	P1171/14
032A16	-4.7	34.0	3176	R	07/56	97	231	M1161/20	034A494	-23.3	-2.0	2020	C	07/14	98	71	P1171/15
032A17	-4.7	34.0	3176	R	07/57	97	231	M1161/22	034A495	-23.3	-2.0	2020	C				

VIKING ORBITER PICTURES SORTED BY PICNO.

VIKING ORBITER PICTURES SORTED BY PICNO.

PICNO	LAT	LONG	RANGE	F	TOD	LS	SCAZ	ORDERNR	PICNO	LAT	LONG	RANGE	F	TOD	LS	SCAZ	ORDERNR
036A18	18.5	43.5	1589	C	16/02	99	162	P1176/28	040A19	-29.0	79.7	23589	V	08/40	101	269	M1185/22
036A19	19.5	43.2	1571	C	16/03	99	159	P1176/29	040A20	-23.6	90.1	23400	V	07/59	101	270	M1187/26
036A20	19.2	43.0	1579	C	16/04	99	159	P1176/30	040A21	-33.7	87.0	23345	V	08/11	101	294	M1187/28
036A21	20.2	42.7	1563	C	16/05	99	155	P1176/31	040A22	-27.9	97.2	23193	V	07/31	101	270	M1188/02
036A22	19.8	42.5	1570	C	16/06	99	155	P1176/32	040A23	-1.5	79.0	24336	V	08/45	101	253	M1187/02
036A23	20.0	42.5	1556	C	16/07	99	151	P1176/33	040A24	-8.9	42.4	24455	V	08/08	101	249	M1187/04
036A24	20.2	42.5	1550	C	16/08	99	146	P1176/34	040A25	-5.5	88.5	25057	V	07/33	101	233	M1187/08
036A25	21.1	42.6	1550	C	16/09	99	142	P1176/35	040A26	-10.2	102.0	25057	V	07/09	101	226	M1187/12
036A26	21.2	41.9	1550	C	16/10	99	142	P1176/36	040A27	-14.0	102.0	25044	V	07/12	101	217	M1187/14
036A27	21.2	41.9	1550	C	16/11	99	142	P1176/37	040A28	-10.0	102.0	25044	V	06/14	101	218	M1187/16
036A28	21.2	41.9	1550	C	16/12	99	142	P1176/38	040A29	-14.0	102.0	25044	V	06/18	101	218	M1188/04
036A29	21.2	41.9	1550	C	16/13	99	142	P1176/39	040A30	-10.0	102.0	25044	V	06/21	101	218	M1188/06
036A30	21.2	41.9	1550	C	16/14	99	142	P1176/40	040A31	-14.0	102.0	25044	V	06/25	101	218	M1188/08
036A31	23.0	40.9	1550	C	16/15	99	142	P1177/17	040A32	-1.5	29.0	25071	V	06/28	101	218	M1188/10
036A32	23.0	40.9	1550	C	16/16	99	142	P1177/18	040A33	-1.5	14.0	25071	V	06/31	101	218	M1188/12
036A33	42.0	40.9	1550	C	16/17	99	142	P1177/19	040A34	-1.5	5.0	25071	V	07/01	101	218	M1188/14
036A34	42.0	40.9	1550	C	16/18	99	142	P1177/20	040A35	-5.0	5.0	25071	V	07/03	101	218	M1188/16
036A35	42.0	40.9	1550	C	16/19	99	142	P1177/21	040A36	-5.0	42.0	46	V	07/13	101	331	M1189/02
036A36	42.0	40.9	1550	C	16/20	99	142	P1177/22	040A37	-5.0	43.0	84	V	08/31	101	316	M1189/18
036A37	42.0	40.9	1550	C	16/21	99	142	P1177/23	040A38	-5.0	45.0	67	V	09/05	101	306	M1189/22
036A38	42.0	40.9	1550	C	16/22	99	142	P1177/24	040A39	-5.0	39.0	61	V	09/28	101	314	M1189/24
036A39	42.0	40.9	1550	C	16/23	99	142	P1177/25	040A40	-5.0	39.0	53	V	10/30	101	308	M1189/28
036A40	42.0	40.9	1550	C	16/24	99	142	P1177/26	040A41	-5.0	39.0	53	V	10/30	101	308	M1189/30
036A41	42.0	40.9	1550	C	16/25	99	142	P1177/27	040A42	-5.0	39.0	53	V	10/30	101	308	M1189/32
036A42	42.0	40.9	1550	C	16/26	99	142	P1177/28	040A43	-5.0	39.0	53	V	10/30	101	308	M1189/34
036A43	42.0	40.9	1550	C	16/27	99	142	P1177/29	040A44	-5.0	39.0	53	V	10/30	101	308	M1189/36
036A44	42.0	40.9	1550	C	16/28	99	142	P1177/30	040A45	-5.0	39.0	53	V	10/30	101	308	M1189/38
036A45	42.0	40.9	1550	C	16/29	99	142	P1177/31	040A46	-5.0	39.0	53	V	10/30	101	308	M1189/40
036A46	42.0	40.9	1550	C	16/30	99	142	P1177/32	040A47	-5.0	39.0	53	V	10/30	101	308	M1189/42
036A47	42.0	40.9	1550	C	16/31	99	142	P1177/33	040A48	-5.0	39.0	53	V	10/30	101	308	M1189/44
036A48	42.0	40.9	1550	C	16/32	99	142	P1177/34	040A49	-5.0	39.0	53	V	10/30	101	308	M1189/46
036A49	42.0	40.9	1550	C	16/33	99	142	P1177/35	040A50	-5.0	39.0	53	V	10/30	101	308	M1189/48
036A50	42.0	40.9	1550	C	16/34	99	142	P1177/36	040A51	-5.0	39.0	53	V	10/30	101	308	M1189/50
036A51	42.0	40.9	1550	C	16/35	99	142	P1177/37	040A52	-5.0	39.0	53	V	10/30	101	308	M1189/52
036A52	42.0	40.9	1550	C	16/36	99	142	P1177/38	040A53	-5.0	39.0	53	V	10/30	101	308	M1189/54
036A53	42.0	40.9	1550	C	16/37	99	142	P1177/39	040A54	-5.0	39.0	53	V	10/30	101	308	M1189/56
036A54	42.0	40.9	1550	C	16/38	99	142	P1177/40	040A55	-5.0	39.0	53	V	10/30	101	308	M1189/58
036A55	42.0	40.9	1550	C	16/39	99	142	P1177/41	040A56	-5.0	39.0	53	V	10/30	101	308	M1189/60
036A56	42.0	40.9	1550	C	16/40	99	142	P1177/42	040A57	-5.0	39.0	53	V	10/30	101	308	M1189/62
037A01	22.0	47.7	1976	C	17/01	100	100	P1179/01	040A58	-26.0	77.1	22339	V	09/04	101	256	M1191/32
037A11	49.0	47.7	1976	C	17/02	100	100	P1179/02	040A59	-21.0	86.0	77.0	V	08/21	101	254	M1191/34
037A12	47.7	47.7	1976	C	17/03	100	100	P1179/03	040A60	-16.0	84.0	84.0	V	08/23	101	251	M1191/38
037A13	47.7	47.7	1976	C	17/04	100	100	P1179/04	040A61	-12.0	79.0	95.0	V	08/25	101	249	M1191/40
037A14	48.0	47.7	1976	C	17/05	100	100	P1179/05	040A62	-1.0	91.0	91.0	V	08/06	101	246	M1191/42
037A15	49.0	47.7	1976	C	17/06	100	100	P1179/06	040A63	-1.0	77.0	100.0	V	07/31	101	243	M1191/44
037A16	48.0	47.7	1976	C	17/07	100	100	P1179/07	040A64	-8.0	82.0	86.0	V	08/30	101	243	M1191/46
037A17	50.0	47.7	1976	C	17/08	100	100	P1179/08	040A65	-6.0	93.0	86.0	V	08/27	101	244	M1191/48
037A18	49.0	47.7	1976	C	17/09	100	100	P1179/09	040A66	-12.0	93.0	93.0	V	07/57	101	244	M1188/40
037A20	47.7	47.7	1976	C	17/10	100	100	P1179/10	040A67	-12.0	93.0	93.0	V	07/27	101	244	M1188/42
037A21	47.7	47.7	1976	C	17/11	100	100	P1179/11	040A68	-12.0	93.0	93.0	V	07/30	101	244	M1188/44
037A22	47.7	47.7	1976	C	17/12	100	100	P1179/12	040A69	-12.0	93.0	93.0	V	07/30	101	244	M1188/46
037A23	47.7	47.7	1976	C	17/13	100	100	P1179/13	040A70	-12.0	93.0	93.0	V	07/30	101	244	M1188/48
037A24	47.7	47.7	1976	C	17/14	100	100	P1179/14	040A71	-12.0	93.0	93.0	V	07/30	101	244	M1188/50
037A25	47.7	47.7	1976	C	17/15	100	100	P1179/15	040A72	-12.0	93.0	93.0	V	07/30	101	244	M1188/52
037A26	47.7	47.7	1976	C	17/16	100	100	P1179/16	040A73	-12.0	93.0	93.0	V	07/30	101	244	M1188/54
037A27	47.7	47.7	1976	C	17/17	100	100	P1179/17	040A74	-12.0	93.0	93.0	V	07/30	101	244	M1188/56
037A28	47.7	47.7	1976	C	17/18	100	100	P1179/18	040A75	-12.0	93.0	93.0	V	07/30	101	244	M1188/58
037A29	47.7	47.7	1976	C	17/19	100	100	P1179/19	040A76	-12.0	93.0	93.0	V	07/30	101	244	M1188/60
037A30	47.7	47.7	1976	C	17/20	100	100	P1179/20	040A77	-12.0	93.0	93.0	V	07/30	101	244	M1188/62
037A31	47.7	47.7	1976	C	17/21	100	100	P1179/21	040A78	-12.0	93.0	93.0	V	07/30	101	244	M1188/64
037A32	47.7	47.7	1976	C	17/22	100	100	P1179/22	040A79	-12.0	93.0	93.0	V	07/30	101	244	M1188/66
037A33	47.7	47.7	1976	C	17/23	100	100	P1179/23	040A80	-12.0	93.0	93.0	V	07/30	101	244	M1188/68
037A34	47.7	47.7	1976	C	17/24	100	100	P1179/24	040A81	-12.0	93.0	93.0	V	07/30	101	244	M1188/70
037A35	47.7	47.7	1976	C	17/25	100	100	P1179/25	040A82	-12.0	93.0	93.0	V	07/30	101	244	M1188/72
037A36	47.7	47.7	1976	C	17/26	100	100	P1179/26	040A83	-12.0	93.0	93.0	V	07/30	101	244	M1188/74
037A37	47.7	47.7	1976	C	17/27	100	100	P1179/27	040A84	-12.0	93.0	93.0	V	07/30	101	244	M1188/76
037A38	47.7	47.7	1976	C	17/28	100	100	P1179/28	040A85	-12.0	93.0	93.0	V	07/30	101	244	M1188/78
037A39	47.7	47.7	1976	C	17/29	100	100</td										

VIKING ORBITER PICTURES SORTED BY PICNO.

VIKING ORBITER PICTURES SORTED BY PICNO.

PICNO	LAT	LON	RANGE	F	TOD	LS	SCAZ	ORDERNBR	PICNO	LAT	LON	RANGE	F	TOD	LS	SCAZ	ORDERNBR
043A05	47.3	353.0	2124	C	19/20	102	12	P1196/17	047A20	-10.1	99.6	4236	C	11/18	104	250	P1204/49
043A06	46.9	353.9	2094	C	19/21	102	13	P1196/18	047A21	-9.8	97.6	4231	C	11/26	104	264	P1204/50
043A07	47.2	353.6	2042	C	19/21	102	10	P1196/07	047A22	-8.3	99.1	4241	C	11/20	104	254	P1204/51
043A08	47.2	353.6	2021	C	19/21	102	9	P1196/08	047A23	-7.3	97.1	4239	C	11/28	104	266	P1204/52
043A09	48.4	353.2	2162	C	19/21	102	8	P1196/09	047A24	-6.3	98.6	4250	C	11/22	104	257	P1204/53
043A10	47.8	353.2	2131	C	19/21	102	7	P1196/10	047A25	-5.3	99.6	4250	C	11/20	104	257	P1204/54
043A11	49.0	351.9	2183	C	19/21	102	6	P1196/11	047A26	-4.3	99.6	4250	C	11/20	104	257	P1205/15
043A12	48.3	351.9	2151	C	19/21	102	5	P1196/12	047A27	-3.3	99.6	4250	C	11/20	104	257	P1205/16
044A12	-16.8	95.6	4257	C	11/45	103	325	P1198/20	047A41	18.4	55.9	4250	C	11/20	104	257	P1205/17
044A14	-15.5	95.0	4266	C	11/48	103	305	P1198/21	047A42	18.5	55.9	4250	C	11/20	104	257	P1205/19
044A15	-14.0	94.4	4265	C	11/42	103	298	P1198/22	047A43	18.5	55.9	4250	C	11/20	104	257	P1205/20
044A16	-14.0	94.4	4265	C	11/50	103	293	P1198/23	047A44	18.7	55.9	4250	C	11/20	104	257	P1205/21
044A17	-14.0	94.4	4265	C	11/52	103	293	P1198/24	047A45	18.2	55.9	4250	C	11/20	104	257	P1205/22
044A18	-14.0	94.4	4265	C	11/55	103	293	P1198/25	047A46	18.0	55.9	4250	C	11/20	104	257	P1205/23
044A19	-11.0	93.7	4265	C	11/29	103	288	P1198/26	047A47	19.4	55.7	4250	C	11/20	104	257	P1205/24
044A20	-10.5	92.7	4265	C	11/27	103	288	P1198/27	047A48	18.6	55.7	4250	C	11/20	104	257	P1205/25
044A21	-9.5	92.7	4265	C	11/50	103	288	P1198/28	047A49	18.6	55.7	4250	C	11/20	104	257	P1205/26
044A22	-8.4	92.1	4260	C	12/00	104	300	P1198/29	047A50	18.4	56.4	4250	C	11/20	104	257	P1205/27
044A23	-8.4	90.1	4260	C	12/01	104	300	P1198/30	047A51	18.8	56.4	4250	C	11/20	104	257	P1206/35
044A24	-6.8	91.5	4297	C	11/54	103	293	P1198/31	047A52	19.0	56.0	4250	C	11/20	104	257	P1206/37
044A25	-6.4	89.4	4232	C	11/57	103	293	P1198/32	047A53	19.0	56.0	4250	C	11/20	104	257	P1206/38
044A26	-5.2	89.0	4320	C	12/00	104	293	P1198/33	047A56	19.0	56.0	4250	C	11/20	104	257	P1206/40
044A27	-4.8	88.8	4348	C	12/00	104	293	P1198/34	047A57	19.0	56.4	4250	C	11/20	104	257	P1206/42
044A28	-3.6	89.2	4348	C	12/00	104	293	P1198/35	047A58	19.0	56.4	4250	C	11/20	104	257	P1206/43
044A41	16.0	57.6	4267	C	14/41	103	75	P1199/05	048A11	-17.1	103.5	4260	C	11/00	104	257	P1206/45
044A42	16.0	57.4	4269	C	14/43	103	75	P1199/06	048A12	-16.2	102.9	4260	C	11/02	104	257	P1206/46
044A43	16.0	57.0	4266	C	14/45	103	75	P1200/27	048A13	-15.8	102.9	4257	C	11/04	105	2215	P1206/47
044A44	16.0	56.9	4262	C	14/46	103	75	P1200/28	048A14	-14.8	102.4	4256	C	11/05	105	2217	P1206/48
044A45	16.0	56.9	4260	C	14/48	103	75	P1200/29	048A15	-14.0	101.3	4248	C	11/07	105	2227	P1206/49
044A46	16.0	56.8	4260	C	14/50	103	75	P1200/30	048A16	-11.5	101.3	4249	C	11/07	105	2229	P1206/50
044A47	16.0	56.8	4260	C	14/51	103	75	P1200/31	048A17	-10.4	100.9	4249	C	11/09	105	2242	P1206/51
044A48	16.0	56.4	4265	C	14/52	103	75	P1200/32	048A18	-11.5	101.3	4249	C	11/09	105	2247	P1206/52
044A49	16.0	56.4	4265	C	14/53	103	75	P1200/33	048A19	-10.9	100.5	4249	C	11/09	105	2247	P1206/53
044A50	16.0	56.4	4265	C	14/54	103	75	P1200/34	048A20	-10.4	100.5	4249	C	11/09	105	2247	P1206/54
044A51	17.1	54.4	4265	C	14/55	103	75	P1200/35	048A21	-10.4	100.5	4249	C	11/09	105	2247	P1207/07
044A52	17.1	54.3	4265	C	14/56	103	75	P1200/36	048A22	-9.3	100.5	4249	C	11/09	105	2247	P1207/08
044A53	17.1	54.3	4265	C	14/57	103	75	P1200/37	048A23	-8.3	100.5	4249	C	11/09	105	2247	P1207/09
044A54	17.1	54.3	4265	C	14/58	103	75	P1200/38	048A24	-7.3	100.5	4249	C	11/09	105	2247	P1207/10
044A55	18.1	53.3	4265	C	14/59	103	75	P1200/39	048A25	-6.3	100.5	4249	C	11/09	105	2247	P1207/11
044A56	18.1	53.3	4265	C	14/60	103	75	P1200/40	048A26	-5.3	100.5	4249	C	11/09	105	2247	P1207/12
044A57	18.1	53.3	4265	C	14/61	103	75	P1200/41	048A28	-4.3	100.5	4249	C	11/09	105	2247	P1207/13
044A58	18.1	53.3	4265	C	14/62	103	75	P1200/42	048A41	-2.3	100.5	4249	C	11/09	105	2247	P1207/14
044A59	18.1	53.3	4265	C	14/63	103	75	P1200/43	048A42	-1.3	100.5	4249	C	11/09	105	2247	P1207/15
044A60	18.1	53.3	4265	C	14/64	103	75	P1200/44	048A51	-0.3	100.5	4249	C	11/09	105	2247	P1207/16
044A61	18.1	53.3	4265	C	14/65	103	75	P1200/45	048A52	-0.3	100.5	4249	C	11/09	105	2247	P1207/17
044A62	18.1	53.3	4265	C	14/66	103	75	P1200/46	048A54	-0.3	100.5	4249	C	11/09	105	2247	P1207/18
044A63	18.1	53.3	4265	C	14/67	103	75	P1200/47	048A55	-0.3	100.5	4249	C	11/09	105	2247	P1207/19
044A64	18.1	53.3	4265	C	14/68	103	75	P1200/48	048A56	-0.3	100.5	4249	C	11/09	105	2247	P1207/20
044A65	19.1	53.0	4265	C	14/69	103	75	P1200/49	048A57	-0.3	100.5	4249	C	11/09	105	2247	P1207/21
044A66	18.5	53.0	4265	C	14/70	103	75	P1200/50	048A58	-0.3	100.5	4249	C	11/09	105	2247	P1207/22
044A67	19.3	53.0	4265	C	14/71	103	75	P1200/51	048A59	-0.3	100.5	4249	C	11/09	105	2247	P1207/23
044A68	18.7	50.1	4265	C	14/72	103	75	P1200/52	048A60	-0.3	100.5	4249	C	11/09	105	2247	P1207/24
044A69	16.3	50.1	4265	C	14/73	103	75	P1200/53	048A61	-0.3	100.5	4249	C	11/09	105	2247	P1207/25
044A70	16.3	50.1	4265	C	14/74	103	75	P1200/54	048A62	-0.3	100.5	4249	C	11/09	105	2247	P1207/26
044A71	16.3	50.1	4265	C	14/75	103	75	P1200/55	048A63	-0.3	100.5	4249	C	11/09	105	2247	P1207/27
044A72	16.3	50.1	4265	C	14/76	103	75	P1200/56	048A64	-0.3	100.5	4249	C	11/09	105	2247	P1207/28
044A73	16.3	50.1	4265	C	14/77	103	75	P1200/57	048A65	-0.3	100.5	4249	C	11/09	105	2247	P1207/29
044A74	16.3	50.1	4265	C	14/78	103	75	P1200/58	048A66	-0.3	100.5	4249	C	11/09	105	2247	P1207/30
044A75	16.3	50.1	4265	C	14/79	103	75	P1200/59	048A67	-0.3	100.5	4249	C	11/09	105	2247	P1207/31
044A76	16.3	50.1	4265	C	14/80	103	75	P1200/60	048A68	-0.3	100.5	4249	C	11/09	105	2247	P1207/32
044A77	16.3	50.1	4265	C	14/81	103	75	P1200/61	048A69	-0.3	100.5	4249	C	11/09	105	2247	P1207/33
044A78	16.3	50.1	4265	C	14/82	103	75	P1200/62	048A70	-0.3	100.5	4249	C	11/09	105	2247	P1207/34
044A79	16.3	50.1	4265	C	14/83	103	75	P1200/63	048A71	-0.3	100.5	4249	C	11/09	105	2247	P1207/35
044A80	16.3	50.1	4265	C	14/84	103	75	P1200/64	048A72	-0.3	100.5	4249	C	11/09	105	2247	P1207/36
044A81	16.3	50.1	4265	C	14/85	103	75	P1200/65	048A73	-0.3	100.5	4249	C	11/09	105	2247	P1207/37
044A82	16.3	50.1	4265	C	14/86	103	75	P1200/66	048A74	-0.3	100.5	4249	C	11/09	105	2247	P1207/38
044A83	16.3	50.1	4265	C	14/87	103	75	P1200/67	048A75	-0.3	100.5	4249	C	11/09	105	2247</	

VIKING ORBITER PICTURES SORTED BY PICNO.

VIKING ORBITER PICTURES SORTED BY PICNO.

PICNO	LAT	LONG	RANGE	F	TOD	LS	SCAZ	ORDERNR	PICNO	LAT	LONG	RANGE	F	TOD	LS	SCAZ	ORDERNR
050A53	22.1	58.5	165.5	C	14/29	106	324	P1211/25	053A63	-47.0	69.1	9918	V	12/22	107	340	P1221/26
050A54	21.6	58.0	164.5	C	14/30	106	325	P1211/26	053A64	-49.0	58.2	10269	V	13/05	107	351	P1221/27
050A55	22.3	57.9	165.0	C	14/31	106	327	P1211/27	054A01	-8.4	48.2	32043	R	06/22	107	322	P1222/01
050A56	21.8	57.5	164.0	C	14/33	106	329	P1211/28	054A03	12.1	50.1	31869	R	06/34	107	326	M1222/03
050A57	22.5	57.3	164.4	C	14/33	106	331	P1211/29	054A05	17.2	49.7	31392	R	06/25	107	334	M1222/05
050A58	22.0	56.9	163.4	C	14/35	106	334	P1211/30	054A11	15.3	57.5	1677	C	14/22	108	127	P1223/23
050A59	22.7	56.7	163.9	C	14/36	106	335	P1211/31	054A12	14.7	57.0	1680	C	14/24	108	131	P1223/24
051A11	10.6	61.1	320	C	04/18	106	320	M1212/02	054A13	15.5	59.0	1673	C	14/25	108	121	P1223/25
051A12	10.1	61.0	1686	C	04/15	106	321	P1212/10	054A14	15.7	59.5	1679	C	14/26	108	118	P1223/26
051A13	19.6	60.4	1680	C	04/17	106	322	P1212/13	054A15	15.2	59.0	1669	C	14/28	108	124	P1223/27
051A14	20.0	60.5	1680	C	04/18	106	323	P1212/13	054A16	12.0	59.6	1666	C	14/30	108	115	P1223/29
051A15	20.6	59.9	1675	C	04/19	106	324	P1212/13	054A17	12.7	59.1	1669	C	14/31	108	112	P1223/30
051A16	20.0	59.7	1675	C	04/20	106	325	P1212/13	054A18	12.9	59.2	1670	C	14/32	108	110	P1223/31
051A17	20.8	59.3	1675	C	04/21	106	326	P1212/13	054A19	16.5	59.5	1679	C	14/35	108	109	P1223/33
051A18	20.2	58.8	1670	C	04/22	106	327	P1212/13	054A20	16.8	59.0	1665	C	14/37	108	107	P1223/35
051A19	21.0	58.6	165.5	C	14/26	106	333	P1212/13	054A24	16.0	59.2	1653	C	14/39	108	105	P1223/36
051A20	21.4	58.2	165.5	C	14/27	106	333	P1212/13	054A25	16.1	59.4	1657	C	14/41	108	111	P1223/38
051A21	21.2	58.0	164.6	C	14/28	106	333	P1212/13	054A26	16.1	59.5	1651	C	14/42	108	103	P1223/39
051A22	21.6	57.6	164.9	C	14/31	106	339	P1212/13	054A28	16.7	59.5	1654	C	14/43	108	109	P1223/40
052A01	16.8	12.9	6800	C	09/09	17	107	P1216/21	054A29	16.7	59.5	1648	C	14/44	108	101	P1223/41
052A02	17.4	12.9	6800	C	09/10	17	107	P1216/21	054A30	17.0	58.8	1653	C	14/46	108	100	P1223/42
052A03	17.4	12.8	6800	C	09/11	17	107	P1216/21	054A31	17.0	59.0	1651	C	14/47	108	106	P1223/43
052A04	17.9	12.8	6800	C	09/12	17	107	P1216/21	054A32	17.0	59.0	1645	C	14/49	108	109	P1223/44
052A05	16.6	11.9	6800	C	09/13	17	107	P1216/21	054A33	17.0	59.0	1645	C	14/51	108	107	P1223/45
052A06	10.0	11.6	6800	C	09/14	17	107	P1216/21	054A34	17.0	59.0	1649	C	14/52	108	106	P1223/46
052A07	-10.0	11.6	6800	C	09/15	17	107	P1216/21	054A35	17.0	59.0	1649	C	14/53	108	105	P1223/47
052A08	-7.7	11.5	6800	C	09/16	17	107	P1216/21	054A36	17.0	59.0	1649	C	14/54	108	104	P1223/48
052A09	-7.7	11.5	6800	C	09/17	17	107	P1216/21	054A37	17.0	59.0	1649	C	14/55	108	103	P1223/49
052A10	-7.7	11.4	7083	C	09/18	17	107	P1216/21	054A38	17.0	59.0	1649	C	14/57	108	102	P1223/50
052A11	-5.2	11.4	7046	C	09/19	17	107	P1216/21	054A39	-11.1	111.9	1685	C	14/59	108	101	P1223/51
052A12	-2.1	11.4	7154	C	09/37	17	107	P1217/01	055A01	-9.8	111.3	111.9	C	15/06	108	205	P1226/23
052A13	-2.6	11.3	7116	C	09/48	17	107	P1217/02	055A02	-9.8	111.6	4905	C	15/09	108	211	P1226/24
052A14	-6.6	11.5	7236	C	09/41	17	107	P1217/03	055A03	-9.2	112.9	4856	C	15/10	108	210	P1226/25
052A15	-12.7	7207	C	09/52	17	107	P1217/04	055A04	-8.2	112.5	4907	C	15/12	108	217	P1226/26	
052A16	-12.4	7349	C	09/45	17	107	P1217/05	055A05	-8.6	112.0	4860	C	15/15	108	215	P1226/27	
052A17	-11.1	7311	C	09/56	17	107	P1217/06	055A06	-6.6	112.9	4913	C	15/18	108	219	P1226/28	
052A18	-11.1	7274	C	09/51	17	107	P1217/07	055A07	-6.6	111.6	4912	C	15/20	108	220	P1226/29	
052A19	-6.7	110.9	7446	C	10/00	17	107	P1217/08	055A08	-5.0	110.9	4925	C	15/22	108	226	P1226/30
052A20	10.0	109.9	7600	C	10/02	17	107	P1217/09	055A09	-5.0	110.8	4930	C	15/24	108	220	P1226/31
052A21	14.9	108.0	7671	C	10/06	17	107	P1217/10	055A10	-5.0	110.8	4935	C	15/26	108	220	P1226/32
052A22	14.9	108.0	7671	C	10/07	17	107	P1217/11	055A11	-5.0	110.8	4939	C	15/28	108	220	P1226/33
052A23	44.1	356.4	1993	C	09/29	17	107	P1217/12	055A12	-5.0	111.3	4943	C	15/30	108	220	P1226/34
052A24	45.0	355.3	2017	C	10/18	17	107	P1217/13	055A13	-5.0	111.3	4947	C	15/32	108	220	P1226/35
052A25	44.3	353.0	2051	C	10/01	17	107	P1217/14	055A17	-1.9	106.7	5029	C	15/34	108	220	P1226/36
052A26	44.4	353.0	2044	C	10/02	17	107	P1217/15	055A18	-1.8	108.1	5029	C	15/36	108	220	P1226/37
052A27	45.5	352.5	2080	C	10/07	17	107	P1217/16	055A19	-1.8	107.1	5029	C	15/38	108	220	P1226/38
052A28	45.6	352.5	2074	C	10/08	17	107	P1217/17	055A20	-1.8	107.1	5029	C	15/40	108	220	P1226/39
052A29	45.6	351.5	2074	C	10/12	17	107	P1217/18	055A21	-1.8	107.1	5029	C	15/42	108	220	P1226/40
052A30	44.3	351.1	2051	C	10/17	17	107	P1217/19	055A22	-1.8	107.1	5029	C	15/44	108	220	P1226/42
052A31	44.3	351.1	2051	C	10/18	17	107	P1217/20	055A23	-1.8	107.1	5029	C	15/46	108	220	P1226/43
052A32	44.3	351.1	2051	C	10/19	17	107	P1217/21	055A24	-1.8	107.1	5029	C	15/48	108	220	P1226/44
052A33	44.3	351.1	2051	C	10/20	17	107	P1217/22	055A25	-1.8	107.1	5029	C	15/50	108	220	P1226/45
052A34	44.3	351.1	2051	C	10/21	17	107	P1217/23	055A26	-1.8	107.1	5029	C	15/52	108	220	P1226/46
052A35	45.5	350.0	2051	C	10/01	17	107	P1217/24	055A27	-1.8	107.1	5029	C	15/54	108	220	P1226/47
052A36	44.4	353.0	2044	C	10/02	17	107	P1217/25	055A28	-1.8	107.1	5029	C	15/56	108	220	P1226/48
052A37	45.5	352.5	2080	C	10/07	17	107	P1217/26	055A29	-1.8	107.1	5029	C	15/58	108	220	P1226/49
052A38	45.6	352.5	2074	C	10/08	17	107	P1217/27	055A30	-1.8	107.1	5029	C	15/60	108	220	P1226/50
052A39	45.6	351.5	2074	C	10/12	17	107	P1217/28	055A31	-1.8	107.1	5029	C	15/62	108	220	P1226/51
052A40	45.6	351.1	2051	C	10/17	17	107	P1217/29	055A32	-1.8	107.1	5029	C	15/64	108	220	P1226/52
052A41	45.6	351.1	2051	C	10/18	17	107	P1217/30	055A33	-1.8	107.1	5029	C	15/66	108	220	P1226/53
052A42	45.6	351.1	2051	C	10/19	17	107	P1217/31	055A34	-1.8	107.1	5029	C	15/68	108	220	P1226/54
052A43	45.6	351.1	2051	C	10/20	17	107	P1217/32	055A35	-1.8	107.1	5029	C	15/70	108	220	P1226/55
052A44	45.6	351.1	2051	C	10/21	17	107	P1217/33	055A36	-1.8	107.1	5029	C	15/72	108	220	P1226/56
052A45	45.6	351.1	2051	C	10/22	17	107	P1217/34	055A37	-1.8	107.1	5029	C	15/74	108	220	P1226/57
052A46	45.6	351.1	2051	C	10/23	17	107	P1217/35	055A38	-1.8	107.1	5029	C	15/76	108	220	P1226/58
052A47	45.6	351.1	2051	C	10/24	17	107	P1217/36	055A39	-1.8	107.1	5029	C	15/78	108	220	P1226/59
052A48	45.6	351.1	2051	C	10/25	17	107	P1217/37	055A40	-1.8	107.1	5029	C	15/80	108	220	P1226/60
052A49	45.6</td																

VIKING ORBITER PICTURES SORTED BY PICNO.

VIKING ORBITER PICTURES SORTED BY PICNO.

PICNO	LAT	LONG	RANGE	F	TOD	LS	SCAZ	CRDERNBR	PICNO	LAT	LONG	RANGE	F	TOD	LS	SCAZ	CRDERNBR
056A46	-23.2	114.7	86662	C	09/14	108	245	P1230/17	058A72	-5.8	83.7	4976	V	11/51	109	292	P1239/19
056A47	-24.6	110.6	86662	C	09/15	108	246	P1230/18	058A73	-6.4	80.8	5031	V	12/02	109	298	P1239/20
056A48	-21.0	112.6	86662	C	09/16	108	247	P1230/19	058A74	-6.4	82.4	4977	V	11/56	109	295	P1239/21
056A49	-22.3	108.4	86662	C	09/17	108	248	P1230/20	058A75	-7.0	79.4	5043	V	12/08	109	301	P1239/22
056A50	-18.7	110.0	87474	C	09/18	108	249	P1230/21	058A76	-7.1	81.1	4980	V	12/14	109	304	P1239/23
056A51	-19.8	106.5	87474	C	09/19	108	250	P1230/22	058A77	-7.8	78.0	5054	V	12/20	109	306	P1239/24
056A52	-16.3	108.5	87878	C	09/20	108	251	P1230/23	058A78	-8.4	76.9	5063	V	12/25	109	306	P1240/01
056A53	-17.5	104.9	88506	C	09/21	108	252	P1230/24	058A79	-8.9	79.9	5064	V	12/26	109	308	P1240/02
056A54	-13.9	106.0	88553	C	09/22	108	253	P1230/25	058A80	-9.0	77.0	5065	V	12/27	109	308	P1240/03
056A55	-15.2	102.2	88766	C	09/23	108	254	P1230/26	058A81	-9.5	73.0	5066	V	12/28	109	308	P1240/04
056A56	-11.5	104.0	89311	C	09/24	108	255	P1230/27	058A82	-9.5	73.0	5067	V	12/29	109	308	P1240/05
056A57	-12.7	100.0	89311	C	09/25	108	256	P1230/28	058A83	-10.2	72.3	5068	V	12/30	109	308	P1240/06
056A58	-45.1	120.0	89155	C	09/26	108	257	P1230/29	058A84	-10.2	72.3	5069	V	12/31	109	308	P1240/08
056A59	-42.4	125.5	89458	C	09/27	108	258	P1230/30	058A85	-10.8	74.4	5070	V	12/32	109	308	P1240/10
056A60	-39.5	119.0	89454	C	09/28	108	259	P1230/31	058A86	-10.8	70.9	5074	V	12/33	109	308	P1240/12
056A61	-41.1	114.6	89425	C	09/29	108	260	P1230/32	058A87	-11.3	69.0	5104	V	12/41	109	316	P1240/13
056A62	-37.0	117.4	89780	C	09/30	108	261	P1230/33	058A88	-11.3	71.1	5104	V	12/47	109	316	P1240/14
056A63	-39.0	112.0	89355	C	10/01	108	262	P1230/34	058A89	-11.4	67.1	5104	V	12/51	109	317	P1240/15
056A65	-39.0	110.0	89354	C	10/02	108	263	P1230/35	058A90	-11.4	69.9	5141	V	12/53	110	326	P1242/01
056A66	-39.0	109.0	89354	C	10/03	108	264	P1230/36	058A91	-12.0	65.5	4363	S	11/43	110	326	P1242/02
056A67	-39.0	107.0	89354	C	10/04	108	265	P1230/37	058A92	-12.0	65.5	4363	S	11/44	110	327	P1242/03
056A68	-39.0	105.0	89354	C	10/05	108	266	P1230/38	058A93	-12.0	65.5	4363	S	11/45	110	327	P1242/04
056A69	-32.6	105.0	89349	C	10/06	108	267	P1230/39	058A94	-12.0	65.5	4363	S	11/46	110	328	P1242/05
056A70	-30.4	107.0	89349	C	10/07	108	268	P1230/40	058A95	-12.0	65.5	4363	S	11/47	110	328	P1242/06
056A72	-27.0	105.0	89370	C	10/08	108	269	P1230/41	058A96	-11.7	69.7	4399	S	11/48	110	329	P1242/08
056A74	-28.2	101.5	89418	C	10/10	108	270	P1230/42	058A97	-9.6	63.0	4399	S	11/49	110	329	P1242/10
056A75	-24.9	99.8	89402	C	10/11	108	271	P1230/43	058A98	-8.1	62.4	4401	S	11/50	110	330	P1242/11
056A76	-25.8	99.0	89458	C	10/12	108	272	P1230/44	058A99	-8.1	63.7	4406	S	11/51	110	330	P1242/12
056A77	-23.4	99.0	89448	C	10/13	108	273	P1230/45	058A00	-6.5	63.7	4406	S	11/52	110	330	P1242/13
056A78	-19.9	99.0	89509	C	10/14	108	274	P1230/46	058A01	-6.8	81.0	4446	S	11/53	110	330	P1242/14
056A80	-29.6	95.0	89509	C	10/15	108	275	P1230/47	058A02	-4.6	81.0	4446	S	11/54	110	330	P1242/15
056A81	-16.0	95.0	89509	C	10/16	108	276	P1230/48	058A03	-3.2	81.0	4446	S	11/55	110	330	P1242/16
056A82	-15.0	95.0	89509	C	10/17	108	277	P1230/49	058A04	-1.6	81.0	4446	S	11/56	110	330	P1242/17
056A83	-15.0	94.0	89509	C	10/18	108	278	P1230/50	058A05	-0.3	81.0	4446	S	11/57	110	330	P1242/18
056A84	-11.5	94.0	89509	C	10/19	108	279	P1230/51	058A06	-0.3	81.0	4446	S	11/58	110	330	P1242/19
056A85	-12.3	93.0	89509	C	10/20	108	280	P1230/52	058A07	-0.3	81.0	4446	S	11/59	110	330	P1242/20
056A87	-8.9	91.0	89509	C	10/21	108	281	P1230/53	058A08	-4.6	81.0	4446	S	11/60	110	330	P1242/21
057A01	-46.4	107.0	93111	C	09/20	109	129	P1235/21	060A01	-35.6	49.6	4546	S	11/71	110	330	P1242/22
057A02	-42.1	111.0	92133	C	09/21	109	129	P1235/22	060A02	-45.4	49.6	4546	S	11/72	110	330	P1242/23
057A03	-43.9	91.0	92811	C	09/22	109	129	P1235/23	060A03	-31.5	49.6	4546	S	11/73	110	330	P1242/24
057A04	-39.9	108.5	92747	C	09/23	109	129	P1235/24	060A04	-31.5	49.6	4546	S	11/74	110	330	P1242/25
057A05	-41.4	102.0	91966	C	09/24	109	129	P1235/25	060A05	-31.5	49.6	4546	S	11/75	110	330	P1242/26
057A06	-37.6	105.0	91966	C	09/25	109	129	P1235/26	060A06	-31.5	49.6	4546	S	11/76	110	330	P1242/27
057A07	-36.0	100.0	92755	C	09/26	109	129	P1235/27	060A07	-31.5	49.6	4546	S	11/77	110	330	P1242/28
057A08	-35.2	103.0	92026	C	09/27	109	129	P1235/28	060A08	-31.5	49.6	4546	S	11/78	110	330	P1242/29
057A10	-30.0	108.0	92026	C	09/28	109	129	P1235/29	060A09	-31.5	49.6	4546	S	11/79	110	330	P1242/30
057A11	-34.0	108.0	92111	C	09/29	109	129	P1235/30	060A10	-31.5	49.6	4546	S	11/80	110	330	P1242/31
057A12	-31.5	105.0	92981	C	09/30	109	129	P1235/31	060A11	-31.5	49.6	4546	S	11/81	110	330	P1242/32
057A13	-27.9	97.0	92981	C	10/01	109	129	P1235/32	060A12	-31.5	49.6	4546	S	11/82	110	330	P1242/33
057A14	-28.9	97.0	92981	C	10/02	109	129	P1235/33	060A13	-31.5	49.6	4546	S	11/83	110	330	P1242/34
057A15	-28.9	92.0	92981	C	10/03	109	129	P1235/34	060A14	-31.5	49.6	4546	S	11/84	110	330	P1242/35
057A16	-25.4	90.0	94800	C	10/04	109	129	P1235/35	060A15	-50.5	56.0	4546	S	11/85	110	330	P1242/36
057A17	-26.3	90.0	94800	C	10/05	109	129	P1235/36	060A16	-49.1	56.0	4546	S	11/86	110	330	P1242/37
057A18	-22.8	93.0	94636	C	10/06	109	129	P1235/37	060A17	-49.1	56.0	4546	S	11/87	110	330	P1242/38
057A19	-23.6	87.0	94636	C	10/07	109	129	P1235/38	060A18	-49.1	56.0	4546	S	11/88	110	330	P1242/39
057A21	-20.5	84.0	97024	C	10/08	109	129	P1235/39	060A19	-48.1	49.1	4547	S	11/89	110	330	P1242/40
057A22	-17.7	89.0	96344	C	10/09	109	129	P1235/40	060A20	-48.1	49.1	4547	S	11/90	110	330	P1242/41
057A23	-17.6	88.0	98026	C	10/10	109	129	P1235/41	060A21	-48.1	49.1	4547	S	11/91	110	330	P1242/42
057A24	-13.0	86.0	97855	C	10/11	109	129	P1235/42	060A22	-48.1	49.1	4547	S	11/92	110	330	P1242/43
057A25	-14.1	80.0	99760	C	10/12	109	129	P1235/43	060A23	-48.1	49.1	4547	S	11/93	110	330	P1242/44
057A26	-10.5	89.0	101900	C	10/13	109	129	P1235/44	060A24	-48.1	49.1	4547	S	11/94	110	330	P1242/45
057A28	-10.6	89.0	101900	C	10/14	109	129	P1235/45	060A25	-48.1	49.1	4547	S	11/95	110	330	P1242/46
057A31	-12.5	88.0	101900	C	10/15	109	129	P1235/46	060A26	-48.1	49.1	4547	S	11/96	110	330	P1242/47
057A33	-12.6	87.0	101900	C	10/16	109	129	P1235/47	060A27	-48.1	49.1	4547	S	11/97	110	330	P1242/48
057A36	-11.1	87.0	101900	C	10/17	109	129	P1235/48	060A28	-48.1	49.1	4547	S	11/98	110	330	P1242/49
057A37	-9.9	86.0	101900	C	10/18	109	129	P1235/49	060A29	-48.1	49.1	4547	S	11/99	110	330	P1242/50
057A38	-9.4	86.0	101900	C	10/												

VIKING ORBITER PICTURES SORTED BY PICNO.

VIKING ORBITER PICTURES SORTED BY PICNO.

PICNO	LAT	LONG	RANGE	F	TOD	LS	SCAZ	ORDERNR	PICNO	LAT	LONG	RANGE	F	TOD	LS	SCAZ	ORDERNR
062A52	-11.0	125.3	5701	V	08/44	111	183	P1247/26	064A25	-4.8	82.9	3109	C	11/47	112	294	P1253/03
062A53	-11.7	121.8	5574	V	08/58	111	186	P1247/27	064A26	-4.0	83.6	3104	C	11/44	112	276	P1253/04
062A54	-9.8	123.5	5653	V	08/52	111	187	P1247/28	064A27	-4.4	83.0	3100	C	11/50	112	301	P1253/05
062A55	-10.4	120.0	5535	V	09/06	111	191	P1247/29	064A31	21.9	62.5	1809	C	13/26	112	297	P1253/06
062A56	-8.5	121.1	5612	V	08/59	111	192	P1247/30	064A32	21.3	62.4	1793	C	13/27	112	293	P1253/07
062A57	-9.1	118.4	5506	V	09/12	111	193	P1247/31	064A33	21.4	61.9	1799	C	13/28	112	294	P1253/08
062A58	-7.2	119.9	5579	V	09/06	111	194	P1247/32	064A34	22.1	61.4	1783	C	13/29	112	295	P1253/09
062A62	-6.7	94.7	5219	C	11/07	111	199	P1248/01	064A35	22.2	61.4	1788	C	13/31	112	300	P1253/10
062A63	-5.6	93.8	5204	C	11/03	111	201	P1248/02	064A36	22.6	61.0	1774	C	13/33	112	296	P1253/11
062A64	-5.0	93.8	5172	C	11/07	111	203	P1248/03	064A37	22.8	60.8	1764	C	13/34	112	297	P1253/12
062A65	-5.0	93.8	5172	C	11/14	111	205	P1248/05	064A38	22.9	60.8	1770	C	13/36	112	298	P1253/13
062A66	-4.9	93.8	5172	C	11/10	111	206	P1248/06	064A40	23.0	60.8	1761	C	13/38	112	299	P1253/14
062A67	-4.9	92.1	5151	C	11/18	111	203	P1248/08	064A41	23.0	60.8	1762	C	13/40	112	300	P1253/15
062A68	-3.9	93.0	5162	C	11/14	111	214	P1248/09	064A42	23.1	60.8	1749	C	13/41	112	301	P1253/16
062A70	-3.4	92.1	5130	C	11/18	111	215	P1248/10	064A44	23.1	60.8	1736	C	13/45	112	310	P1253/21
062A71	-3.4	92.1	5140	C	11/25	111	221	P1248/11	064A45	23.1	60.8	1728	C	13/48	112	316	P1253/23
062A81	22.4	47.6	1859	C	14/35	111	22	P1248/21	064A46	22.7	57.4	1728	C	13/48	112	316	P1253/24
063A01	-51.8	103.8	6897	C	09/19	112	22	P1249/22	064A48	22.7	57.4	1728	C	13/48	112	316	P1253/25
063A02	-47.8	107.0	6854	C	09/19	112	22	P1249/23	064A49	22.9	58.9	1714	C	13/48	112	313	P1256/01
063A03	-49.6	101.1	6893	C	09/30	112	22	P1249/24	064A50	22.9	58.7	3186	C	11/22	113	138	P1256/02
063A04	-45.6	104.4	6818	C	09/30	112	22	P1249/25	065A01	19.1	87.7	3184	C	11/18	113	157	P1256/03
063A05	-47.6	104.4	6807	C	09/41	112	22	P1249/26	065A02	18.0	87.8	3164	C	11/22	113	156	P1256/04
063A06	-43.7	101.5	6796	C	10/04	112	357	P1249/27	065A03	18.0	87.8	3150	C	11/29	113	156	P1256/05
063A07	-44.3	95.8	6890	C	09/51	112	357	P1249/28	065A04	18.0	87.8	3149	C	11/29	113	156	P1256/06
063A08	-41.3	96.1	6786	C	09/51	112	357	P1249/29	065A05	18.0	87.8	3148	C	11/29	113	156	P1256/07
063A10	-42.0	96.1	6787	C	10/04	112	357	P1249/30	065A06	18.0	87.8	3147	C	11/29	113	156	P1256/08
063A12	-40.0	91.1	6800	C	10/24	112	313	P1249/31	065A07	18.0	87.8	3084	C	11/39	113	146	P1256/09
063A13	-39.0	91.5	6801	C	10/24	112	313	P1249/32	065A08	18.0	87.8	3080	C	11/43	113	146	P1256/10
063A14	-34.4	92.1	6816	C	10/20	112	313	P1249/33	065A10	17.0	87.8	3061	C	11/49	113	147	P1256/11
063A15	-35.3	92.1	6828	C	10/20	112	313	P1249/34	065A11	17.0	87.8	3060	C	11/53	113	147	P1256/12
063A16	-32.0	89.7	6873	C	10/30	112	321	P1249/35	065A12	17.0	87.8	3059	C	11/54	113	147	P1256/13
063A17	-32.0	88.0	6909	C	10/39	112	313	P1249/36	065A13	17.0	87.8	3058	C	11/54	113	147	P1256/14
063A18	-29.6	84.2	6928	C	11/01	112	313	P1249/37	065A14	17.0	87.8	3057	C	11/54	113	147	P1256/15
063A19	-30.2	81.8	6979	C	11/04	112	313	P1249/39	065A15	16.0	87.8	3056	C	11/43	113	147	P1256/16
063A20	-27.1	79.2	6998	C	10/48	112	313	P1250/26	065A17	16.0	87.8	3070	C	11/49	113	147	P1256/17
063A21	-27.1	79.2	6992	C	10/48	112	313	P1250/27	065A18	16.0	87.8	3061	C	11/53	113	147	P1256/18
063A22	-24.4	86.9	6920	C	11/28	112	309	P1250/28	065A19	16.0	87.8	3050	C	11/54	113	147	P1256/19
063A23	-24.4	86.9	6920	C	11/28	112	309	P1250/29	065A20	16.0	87.8	3049	C	11/54	113	147	P1256/20
063A25	-10.9	77.5	6999	C	11/35	112	321	P1250/30	065A21	16.0	87.8	3048	C	11/54	113	147	P1256/21
063A27	-10.9	77.5	6999	C	11/35	112	321	P1250/31	065A22	16.0	87.8	3047	C	11/54	113	147	P1256/22
063A28	-15.6	68.2	6921	C	11/40	112	321	P1250/32	065A23	16.0	87.8	3046	C	11/54	113	147	P1256/23
063A31	-15.6	68.2	6921	C	11/40	112	321	P1250/33	065A24	16.0	87.8	3045	C	11/54	113	147	P1256/24
063A32	-15.6	68.2	6921	C	11/40	112	321	P1250/34	065A25	16.0	87.8	3044	C	11/54	113	147	P1256/25
063A34	-12.2	83.0	6917	C	11/41	112	313	P1250/35	065A26	16.0	87.8	3043	C	11/54	113	147	P1256/26
063A36	-12.4	81.0	6910	C	11/40	112	313	P1250/36	065A41	14.6	60.9	1737	C	13/49	113	147	P1255/01
063A37	-10.8	82.4	6913	C	11/44	112	313	P1250/37	065A42	14.6	60.9	1732	C	13/50	113	147	P1255/02
063A38	-9.4	81.7	6917	C	11/47	112	313	P1250/38	065A43	14.6	60.9	1731	C	13/51	113	147	P1255/03
063A39	-9.4	81.7	6917	C	11/47	112	313	P1250/39	065A44	14.6	60.9	1726	C	13/52	113	147	P1255/04
063A40	-8.0	81.0	6916	C	11/49	112	313	P1250/40	065A45	14.6	60.9	1727	C	13/53	113	147	P1255/05
063A41	-8.0	80.9	6915	C	11/54	112	313	P1250/41	065A46	14.6	60.9	1723	C	13/54	113	147	P1255/06
063A42	-6.0	80.1	6915	C	11/54	112	313	P1250/42	065A49	14.6	60.9	1717	C	13/54	113	147	P1255/07
063A43	-6.0	79.5	77.4	C	11/04	112	324	P1250/43	065A50	14.6	60.9	1708	C	14/06	113	107	P1254/27
063A45	-5.5	77.4	4219	C	11/04	112	324	P1250/44	065A51	15.7	51.9	1703	C	14/07	113	103	P1254/28
063A46	-5.5	77.4	4201	C	11/59	112	293	P1250/45	065A52	16.0	51.3	1705	C	14/08	113	101	P1254/29
063A47	-5.4	76.6	4249	C	12/02	112	293	P1250/46	065A53	16.0	51.3	1700	C	14/09	113	99	P1254/30
063A48	-5.4	76.8	4231	C	12/02	112	293	P1250/47	065A54	16.0	50.7	1702	C	14/10	113	97	P1254/31
063A49	-7.9	94.7	3409	C	11/01	112	193	P1251/01	065A55	16.0	50.7	1698	C	14/12	113	97	P1254/32
063A51	-7.2	95.9	3423	C	10/56	112	193	P1251/03	065A56	15.7	51.9	1698	C	14/13	113	97	P1254/33
063A53	-7.5	94.9	3497	C	11/00	112	193	P1251/04	065A58	16.0	50.7	1695	C	14/14	113	97	P1254/34
063A54	-6.7	94.9	3497	C	11/04	112	203	P1251/05	065A59	16.0	50.7	1693	C	14/15	113	97	P1254/35
063A55	-6.7	93.9	3475	C	11/04	112	203	P1251/06	065A60	16.0	50.7	1692	C	14/16	113	97	P1254/36
063A56	-6.7	92.1	3475	C	11/08	112	204	P1251/07	065A61	16.0	50.7	1690	C	14/17	113	97	P1254/37
063A58	-6.8	92.1	3452	C	11/08	112	204	P1251/08	065A62	16.0	50.7	1689	C	14/18	113	97	P1254/38
063A60	-6.0	92.0	3426	C	11/31	112	242	P1251/18	066A03	-10.6	84.3	3146	C	11/38	113	35	P1257/03
063A62	-6.0	91.6	3425	C	11/34	112	242	P1251/20	066A04	-9.1	84.3	3145	C	11/41	113	35	P1257/04
063A63	-6.4	86.6	3425	C	11/31	112	250	P1251/21	066A05	-8.8	83.3	3134	C	11/45	113	35	P1257/05
063A70	-3.4	87.4	3420	C	11/38	112	269	P1251/22	066A06	-8.4	83.3	3120	C	11/48	113	35	P1257/06
063A71	-3.8																

VIKING ORBITER PICTURES SORTED BY PICNO.

VIKING ORBITER PICTURES SORTED BY PICNO.

PICNO	LAT	LONG	RANGE	F	TOD	LS	SCAZ	ORDERNBR	PICNO	LAT	LONG	RANGE	F	TOD	LS	SCAZ	ORDERNBR
066A31	13.7	54.6	1749	C	17/49	113	119	P1260/23	066A23	13.7	58.7	1841	C	13/16	115	13	P1265/03
066A32	13.1	54.5	1750	C	17/50	113	125	P1260/24	066A24	13.2	58.7	1836	C	13/16	115	72	P1265/04
066A33	14.0	54.1	1744	C	17/44	113	122	P1260/25	066A25	14.2	58.2	1834	C	13/18	115	11	P1265/05
066A34	13.4	53.8	1748	C	17/48	113	129	P1260/26	066A26	13.7	53.2	1829	C	13/18	115	42	P1265/06
066A35	14.3	53.5	1740	C	17/40	113	129	P1260/27	066A27	14.1	53.7	1827	C	13/20	115	10	P1265/07
066A36	13.7	53.2	1743	C	17/43	113	129	P1260/28	066A28	14.1	53.7	1823	C	13/21	115	29	P1265/08
066A37	14.6	53.0	1735	C	17/35	113	129	P1260/29	066A29	14.1	51.7	1815	C	13/23	115	22	P1265/09
066A38	14.9	52.6	1739	C	17/39	113	129	P1260/30	066A30	14.1	51.7	1809	C	13/24	115	18	P1265/10
066A39	14.9	52.4	1731	C	17/31	113	129	P1260/31	066A31	14.1	51.7	1803	C	13/25	115	9	P1265/11
066A40	15.1	51.8	1735	C	17/40	113	106	P1260/32	070401	13.9	51.9	1708	C	13/26	115	204	P1266/01
066A41	15.1	51.8	1728	C	17/41	113	112	P1260/33	070402	13.9	51.9	1703	C	13/26	115	207	P1266/02
066A42	15.4	51.1	1732	C	17/42	113	106	P1260/34	070403	13.9	51.1	1705	C	13/27	115	206	P1266/03
066A43	15.4	50.7	1724	C	17/43	113	106	P1260/35	070404	13.9	51.1	1705	C	13/27	115	184	P1266/04
066A44	15.8	50.4	1722	C	17/44	113	107	P1260/36	070405	13.9	51.2	1705	C	13/27	115	207	P1266/05
066A45	15.9	50.4	1721	C	17/45	113	107	P1260/37	070406	13.9	51.2	1711	C	13/27	115	206	P1266/06
066A46	15.9	50.0	1720	C	17/46	113	107	P1260/38	070407	13.9	51.2	1714	C	13/27	115	207	P1266/07
066A47	15.9	49.9	1719	C	17/47	113	107	P1260/39	070408	13.9	51.2	1712	C	13/27	115	206	P1266/08
066A48	15.6	49.0	1719	C	17/48	113	107	P1261/01	070409	13.9	51.2	1712	C	13/27	115	307	P1266/09
066A49	15.6	49.0	1719	C	17/49	113	107	P1261/02	070410	13.9	51.2	1720	C	13/27	115	300	P1266/10
066A50	15.6	49.0	1719	C	17/50	113	107	P1261/03	070411	13.9	51.2	1724	C	13/27	115	310	P1266/11
066A51	15.9	48.6	1719	C	17/51	113	107	P1261/04	070412	13.9	51.2	1728	C	13/27	115	303	P1266/12
066A52	15.9	48.4	1713	C	17/52	113	107	P1261/05	070413	13.9	51.2	1733	C	13/27	115	313	P1266/13
066A54	16.2	48.0	1718	C	17/54	113	105	P1261/06	070414	13.9	51.2	1733	C	13/27	115	307	P1266/14
066A55	17.0	47.8	1712	C	17/55	113	105	P1261/07	070415	13.9	51.2	1733	C	13/27	115	317	P1266/15
066A56	16.4	47.4	1717	C	17/56	113	104	P1261/08	070416	13.9	51.2	1733	C	13/27	115	312	P1266/16
066A57	17.0	47.2	1711	C	17/57	113	104	P1261/09	070417	13.9	51.2	1733	C	13/27	115	318	P1266/17
066A58	16.6	46.9	1716	C	17/58	113	99	P1261/10	070418	13.9	51.2	1733	C	13/27	115	314	P1266/18
066A59	16.6	46.6	1711	C	17/59	113	99	P1261/11	070419	13.9	51.2	1733	C	13/27	115	341	P1266/19
067A01	-46.1	84.4	7012	C	10/54	114	9	P1259/14	070420	40.1	40.1	7344	C	17/02	03	671	P1267/13
067A02	-42.1	83.4	6559	C	10/38	114	4	P1259/15	070421	40.2	40.2	7406	C	17/02	07	672	P1267/14
067A03	-41.1	83.5	6566	C	10/45	114	4	P1259/16	070422	40.2	40.2	7500	C	17/02	09	673	P1267/15
067A04	-42.1	81.8	6539	C	10/04	114	359	P1259/17	070423	40.3	40.3	7560	C	17/12	01	674	P1267/16
067A05	-42.1	81.7	6526	C	10/53	114	359	P1259/18	070424	40.3	40.3	7560	C	17/12	02	675	P1267/17
067A06	-40.2	80.0	6526	C	10/50	114	359	P1259/19	070425	40.4	40.4	7560	C	17/12	03	676	P1267/18
067A07	-38.4	79.4	6525	C	10/05	114	359	P1259/20	070426	40.4	40.4	7560	C	17/12	04	677	P1267/19
067A08	-38.5	79.4	6525	C	10/18	114	359	P1259/21	070427	40.4	40.4	7560	C	17/12	05	678	P1267/20
067A09	-38.5	79.4	6525	C	10/25	114	359	P1259/22	070428	40.4	40.4	7560	C	17/12	06	679	P1267/21
067A10	-35.2	78.1	6521	C	10/05	114	359	P1259/23	070429	40.4	40.4	7560	C	17/12	07	680	P1267/22
067A11	-36.2	78.1	6521	C	10/25	114	359	P1259/24	070430	40.4	40.4	7560	C	17/12	08	681	P1267/23
067A12	-33.6	79.6	6521	C	10/32	114	359	P1259/25	070431	40.4	40.4	7560	C	17/12	09	682	P1267/24
067A13	-34.1	78.8	6526	C	11/20	114	359	P1259/26	071401	7.3	7.3	9445	C	17/23	00	683	P1268/01
067A14	-31.2	73.2	7004	C	11/39	114	359	P1259/27	071402	7.3	7.3	9445	C	17/23	01	684	P1268/02
067A15	-29.6	73.2	6896	C	11/28	114	359	P1259/28	071403	7.3	7.3	9445	C	17/23	02	685	P1268/03
067A16	-29.1	71.4	7046	C	11/47	114	359	P1259/29	071404	7.3	7.3	9445	C	17/23	03	686	P1268/04
067A17	-30.7	71.4	6539	C	11/35	114	359	P1259/30	071405	7.3	7.3	9445	C	17/23	04	687	P1268/05
067A18	-29.6	71.0	7103	C	11/43	114	359	P1259/31	071406	7.3	7.3	9445	C	17/23	05	688	P1268/06
067A19	-29.6	70.6	7000	C	11/43	114	359	P1259/32	071407	7.3	7.3	9445	C	17/23	06	689	P1268/07
067A20	-29.6	70.6	7000	C	11/50	114	359	P1259/33	071408	7.3	7.3	9445	C	17/23	07	690	P1268/08
067A21	-29.6	70.6	7060	C	11/50	114	359	P1259/34	071409	7.3	7.3	9445	C	17/23	08	691	P1268/09
067A22	-29.6	70.6	7266	C	11/50	114	359	P1259/35	071410	7.3	7.3	9445	C	17/23	09	692	P1268/10
067A23	-21.4	68.9	7159	C	12/21	114	359	P1259/36	071411	7.3	7.3	9445	C	17/23	10	693	P1268/11
067A24	-21.4	68.6	6621	C	12/21	114	359	P1259/37	071412	7.3	7.3	9445	C	17/23	11	694	P1268/12
067A25	-20.9	66.2	6621	C	12/21	114	359	P1259/38	071413	7.3	7.3	9445	C	17/23	12	695	P1268/13
067A26	-18.6	65.9	7271	C	12/21	114	359	P1259/39	071414	7.3	7.3	9445	C	17/23	13	696	P1268/14
067A27	-15.5	65.5	7222	C	12/21	114	359	P1259/40	071415	7.3	7.3	9445	C	17/23	14	697	P1268/15
067A28	-12.9	65.3	7266	C	12/21	114	359	P1259/41	071416	7.3	7.3	9445	C	17/23	15	698	P1268/16
067A29	-12.9	65.1	7266	C	12/21	114	359	P1259/42	071417	7.3	7.3	9445	C	17/23	16	699	P1268/17
067A30	-12.9	65.1	7266	C	12/21	114	359	P1259/43	071418	7.3	7.3	9445	C	17/23	17	700	P1268/18
067A31	-12.9	65.1	7266	C	12/21	114	359	P1259/44	071419	7.3	7.3	9445	C	17/23	18	701	P1268/19
067A32	-12.9	65.0	7266	C	12/21	114	359	P1259/45	071420	7.3	7.3	9445	C	17/23	19	702	P1268/20
067A33	-12.9	65.0	7266	C	12/21	114	359	P1259/46	071421	7.3	7.3	9445	C	17/23	20	703	P1268/21
067A34	-12.9	65.0	7266	C	12/21	114	359	P1259/47	071422	7.3	7.3	9445	C	17/23	21	704	P1268/22
067A35	-12.9	65.0	7266	C	12/21	114	359	P1259/48	071423	7.3	7.3	9445	C	17/23	22	705	P1268/23
067A36	-12.9	65.0	7266	C	12/21	114	359	P1259/49	071424	7.3	7.3	9445	C	17/23	23	706	P1268/24
067A37	-12.9	65.0	7266	C	12/21	114	359	P1259/50	071425	7.3	7.3	9445	C	17/23	24	707	P1268/25
067A38	-12.9	65.0	7266	C	12/21	114	359	P1259/51	071426	7.3	7.3	9445	C	17/23	25	708	P1268/26
067A39	-12.9	65.0	7266	C	12/21	114	359	P1259/52	071427	7.3	7.3	9445	C	17/23	26	709	P1268/27
067A40	-12.9	65.0	7266	C	12/21	114	359	P1259/53									

VIKING ORBITER PICTURES SORTED BY PICNO.

VIKING ORBITER PICTURES SORTED BY PICNO.

PICNO	LAT	LONG	RANGE	F	TOD	LS	SCAZ	ORDERNBR	PICNO	LAT	LONG	RANGE	F	TOD	LS	SCAZ	ORDERNBR	
073404	7.2	60.9	1950	C	12/4/4	117	199	P1271/37	079A73	8.8	57.3	1964	C	12/22	119	233	P1277/18	
073405	6.9	60.7	1934	C	12/4/5	117	204	P1271/38	079A73	8.8	56.6	1964	C	12/22	119	237	P1277/19	
073406	6.8	60.4	1926	C	12/4/6	117	208	P1271/39	079A75	9.9	56.6	1964	C	12/22	119	238	P1277/18	
073407	6.9	60.3	1921	C	12/4/7	117	204	P1271/40	079A76	8.9	56.6	1964	C	12/22	119	239	P1277/19	
073408	6.3	60.0	1922	C	12/4/8	117	197	P1271/41	079A77	10.0	56.6	1964	C	12/22	119	240	P1277/20	
073409	6.4	59.8	1908	C	12/4/9	117	204	P1271/42	079A78	9.9	55.9	1964	C	12/22	119	241	P1277/21	
073410	8.9	59.3	1906	C	12/5/1	117	193	P1272/24	079A79	10.1	55.5	1914	C	12/30	119	228	P1279/22	
073411	10.0	59.3	1896	C	12/5/1	117	204	P1272/25	079A80	11.2	55.5	1909	C	12/30	119	236	P1279/23	
073412	9.4	59.1	1884	C	12/5/3	117	204	P1272/27	079A82	11.7	55.5	1888	C	12/32	119	237	P1279/24	
073413	10.6	58.9	1884	C	12/5/4	117	195	P1272/28	079A83	11.6	54.4	1885	C	12/34	119	230	P1279/25	
073414	10.0	58.6	1872	C	12/5/5	117	204	P1272/29	079A84	12.1	54.4	1875	C	12/34	119	239	P1279/26	
073415	11.1	58.1	1872	C	12/5/6	117	194	P1272/30	079A85	12.1	54.4	1871	C	12/34	119	241	P1279/27	
073416	10.5	58.2	1872	C	12/5/7	117	205	P1272/31	079A85	12.0	54.4	1868	C	12/34	119	242	P1279/28	
073417	11.6	57.7	1864	C	12/6/0	117	193	P1272/32	079A87	12.0	54.4	1865	C	12/34	119	244	P1279/29	
073418	11.2	57.4	1864	C	12/6/0	117	193	P1272/33	079A88	12.0	54.4	1862	C	12/34	119	245	P1279/30	
073419	11.6	57.4	1864	C	12/6/0	117	193	P1272/34	079A89	12.0	54.4	1859	C	12/34	119	246	P1279/31	
073420	11.6	57.4	1864	C	12/6/0	117	193	P1272/35	079A90	12.0	54.4	1856	C	12/34	119	247	P1279/32	
073421	10.5	57.4	1864	C	12/6/0	117	193	P1272/36	079A91	12.0	54.4	1853	C	12/34	119	248	P1279/33	
073422	11.5	57.0	1864	C	12/6/0	117	193	P1272/37	080A01	-	10.1	54.4	1850	C	12/34	119	249	P1279/34
073423	13.5	55.5	1857	C	12/6/3	117	197	P1272/38	080A03	-	10.1	54.4	1847	C	12/34	119	250	P1281/16
073424	13.0	55.3	1815	C	13/0/8	117	199	P1272/39	080A04	-	9.3	54.4	1844	C	12/34	120	87	P1281/17
073425	14.0	55.3	1812	C	13/0/9	117	197	P1272/42	080A05	-	8.9	54.4	1841	C	12/34	120	86	P1281/18
073426	13.4	55.2	1807	C	13/1/1	117	249	P1272/43	080A06	-	8.0	54.4	1838	C	12/34	120	84	P1281/19
073427	13.9	54.8	1804	C	13/1/1	117	159	P1272/45	080A07	-	7.7	54.4	1835	C	12/34	120	81	P1281/20
073428	14.5	54.3	1800	C	13/1/3	117	152	P1272/46	080A08	-	6.9	54.4	1832	C	12/34	120	80	P1281/21
073429	14.5	54.2	1796	C	13/1/3	117	122	P1272/47	080A09	-	6.5	54.4	1829	C	12/34	120	79	P1281/22
074401	6.6	56.4	1967	C	12/4/0	117	197	P1272/48	080A10	-	5.7	54.4	1826	C	12/34	120	78	P1281/23
074402	6.9	56.0	1967	C	12/4/0	117	197	P1272/49	080A12	-	4.4	54.4	1823	C	12/34	120	77	P1281/24
074403	6.9	56.0	1967	C	12/4/0	117	197	P1272/50	080A13	-	4.4	54.4	1820	C	12/34	120	76	P1281/25
074404	6.9	56.0	1967	C	12/4/0	117	197	P1272/51	080A14	-	4.4	54.4	1817	C	12/34	120	75	P1281/26
074405	6.9	56.0	1967	C	12/4/0	117	197	P1272/52	080A15	-	4.4	54.4	1814	C	12/34	120	74	P1281/27
074406	6.9	56.0	1967	C	12/4/0	117	197	P1272/53	080A17	-	1.1	54.4	1811	C	12/34	120	73	P1281/28
074407	6.9	56.0	1967	C	12/4/0	117	197	P1272/54	080A18	-	1.1	54.4	1808	C	12/34	120	72	P1281/29
074408	6.9	56.0	1967	C	12/4/0	117	197	P1272/55	080A19	-	1.1	54.4	1805	C	12/34	120	71	P1281/30
074409	6.9	56.0	1913	C	12/5/0	117	197	P1272/56	080A20	-	1.1	54.4	1802	C	12/34	120	70	P1281/31
074410	8.4	58.3	1891	C	12/5/0	117	197	P1272/57	080A21	-	1.1	54.4	1799	C	12/34	120	69	P1281/32
074411	5.8	58.1	1899	C	12/5/0	117	197	P1272/58	080A22	-	1.1	54.4	1796	C	12/34	120	68	P1281/33
074412	8.5	57.8	1900	C	12/5/2	117	189	P1272/59	080A23	-	1.1	54.4	1793	C	12/34	120	67	P1281/34
074413	10.9	57.6	1887	C	12/5/4	117	187	P1272/60	080A24	-	1.1	54.4	1790	C	12/34	120	66	P1281/35
074414	10.5	57.1	1888	C	12/5/5	117	193	P1272/61	080A25	-	1.1	54.4	1787	C	12/34	120	65	P1281/36
074415	10.0	57.1	1876	C	12/5/6	117	195	P1272/62	080A26	-	1.1	54.4	1784	C	12/34	120	64	P1281/37
074416	10.0	57.0	1876	C	12/5/7	117	195	P1272/63	080A27	-	1.1	54.4	1781	C	12/34	120	63	P1281/38
074417	10.0	57.0	1876	C	12/5/8	117	195	P1272/64	080A28	-	1.1	54.4	1778	C	12/34	120	62	P1281/39
074418	10.0	57.0	1876	C	12/5/9	117	195	P1272/65	080A29	-	1.1	54.4	1775	C	12/34	120	61	P1281/40
074419	11.1	57.0	1876	C	12/5/9	117	195	P1272/66	080A30	-	1.1	54.4	1772	C	12/34	120	60	P1281/41
074420	11.1	57.0	1876	C	12/5/9	117	195	P1272/67	080A31	-	1.1	54.4	1769	C	12/34	120	59	P1281/42
074421	11.1	57.0	1876	C	12/5/9	117	195	P1272/68	080A32	-	1.1	54.4	1766	C	12/34	120	58	P1281/43
074422	12.5	54.9	1876	C	12/5/9	117	195	P1272/69	080A33	-	1.1	54.4	1763	C	12/34	120	57	P1281/44
074423	13.0	54.6	1825	C	13/0/5	117	172	P1274/18	080A34	-	1.1	54.4	1760	C	12/34	120	56	P1281/45
074424	12.4	54.4	1824	C	13/0/6	117	164	P1274/19	080A35	-	1.1	54.4	1757	C	12/34	120	55	P1281/46
074425	13.0	54.6	1817	C	13/0/7	117	161	P1274/20	080A35	-	1.1	54.4	1754	C	12/34	120	54	P1281/47
074426	12.4	54.2	1817	C	13/0/8	117	157	P1274/21	080A37	-	1.1	54.4	1751	C	12/34	120	53	P1281/48
074427	12.4	54.0	1817	C	13/0/9	117	148	P1274/22	080A38	-	1.1	54.4	1748	C	12/34	120	52	P1281/49
074428	12.4	53.7	1808	C	13/1/0	117	148	P1274/23	080A39	-	1.1	54.4	1745	C	12/34	120	51	P1281/50
074429	13.4	53.5	1808	C	13/1/1	117	117	P1274/24	080A40	-	1.1	54.4	1742	C	12/34	120	50	P1281/51
074430	14.4	53.3	1808	C	14/4/2	117	117	P1274/25	080A41	-	1.1	54.4	1739	C	12/34	120	49	P1281/52
074431	14.4	53.3	1808	C	14/4/3	117	117	P1274/26	080A42	-	1.1	54.4	1736	C	12/34	120	48	P1281/53
074432	14.4	53.3	1808	C	14/4/4	117	117	P1274/27	080A43	-	1.1	54.4	1733	C	12/34	120	47	P1281/54
074433	14.4	53.3	1808	C	14/4/5	117	117	P1274/28	080A44	-	1.1	54.4	1730	C	12/34	120	46	P1281/55
074434	14.4	53.3	1808	C	14/4/6	117	117	P1274/29	080A45	-	1.1	54.4	1727	C	12/34	120	45	P1281/56
074435	14.4	53.3	1808	C	14/4/7	117	117	P1274/30	080A46	-	1.1	54.4	1724	C	12/34	120	44	P1281/57
074436	14.4	53.3	1808	C	14/4/8	117	117	P1274/31	080A47	-	1.1	54.4	1721	C	12/34	120	43	P1281/58
074437	14.4	53.3	1808	C	14/4/9	117	117	P1274/32	080A48	-	1.1	54.4	1718	C	12/34	120	42	P1281/59
074438	14.4	53.3	1808	C	14/4/10	117	117	P1274/33	080A49	-	1.1	54.4	1715	C	12/34	120	41	P1281/60
074439	14.4	53.3	1808	C	14/4/11	117	117	P1274/34	080A50	-	1.1	54.4	1712	C	12/34	120	40	P1281/61
074440	14.4	53.3	1808	C	14/4/12	117	117	P1274/35	080A51	-	1.1	54.4						

VIKING ORBITER PICTURES SORTED BY PICNO.

VIKING ORBITER PICTURES SORTED BY PICNO.

PICNO	LAT	LONG	RANGE	F	TOD	LS	SCAZ	ORDERNBR	PICNO	LAT	LONG	RANGE	F	TOD	LS	SCAZ	ORDERNBR
081A28	2.3	60.0	2461	C	11/49	120	342	P1285/33	084472	33.1	290.1	1520	C	15/19	122	61	P1291/13
081A29	5.4	58.9	2459	C	11/54	120	338	P1285/34	084473	33.8	289.4	1524	C	15/21	122	62	P1291/14
083A01	-1.4	53.1	3034	C	10/49	121	214	P1285/35	084474	33.3	289.4	1528	C	15/22	122	63	P1291/15
083A02	-1.1	53.0	3046	C	10/45	121	211	P1285/36	084475	34.0	289.1	1529	C	15/23	122	64	P1291/16
083A03	-1.4	53.0	3026	C	10/45	121	220	P1285/37	084476	33.5	288.8	1532	C	15/24	122	65	P1291/17
083A04	-1.4	53.0	3021	C	10/45	121	218	P1285/38	084477	34.2	288.4	1533	C	15/25	122	66	P1291/18
083A05	-1.4	53.0	3018	C	10/45	121	218	P1285/39	084478	34.9	288.1	1536	C	15/26	122	67	P1291/19
083A06	-1.4	53.0	3018	C	10/45	121	218	P1285/40	084479	35.6	287.8	1537	C	15/27	122	68	P1291/20
083A07	-1.4	53.0	3018	C	10/45	121	218	P1285/41	084480	36.3	287.5	1538	C	15/28	122	69	P1291/21
083A08	-1.4	53.0	3018	C	10/45	121	218	P1285/42	084481	37.0	287.2	1539	C	15/29	122	70	P1289/22
083A09	-1.4	53.0	3018	C	10/45	121	218	P1285/43	084482	37.7	286.9	1540	C	15/30	122	71	P1289/23
083A10	-1.4	53.0	3033	C	11/57	121	218	P1286/00	084483	38.4	286.6	1544	C	15/31	122	72	P1289/24
083A11	-1.7	53.0	3020	C	11/03	121	218	P1286/01	085405	37.4	286.3	1544	C	15/32	122	73	H1292/10
083A12	-1.7	53.0	3036	C	11/00	121	218	P1286/02	085406	37.4	286.0	1544	C	15/33	122	74	P1291/20
083A13	-1.7	53.0	3026	C	11/06	121	218	P1286/03	085413	-1.2	36.3	1544	C	15/34	122	75	H1292/11
083A14	-1.7	53.0	3042	C	11/03	121	250	P1286/04	085414	-3.6	36.0	1544	C	15/35	122	76	H1292/12
083A15	-1.7	53.0	3052	C	11/09	121	250	P1286/05	085415	-16.7	35.7	1544	C	15/36	122	77	H1292/13
083A16	-1.7	53.0	3050	C	11/06	121	253	P1286/06	085416	-8.0	35.4	1544	C	15/37	122	78	H1292/14
083A17	-1.7	53.0	3042	C	11/12	121	253	P1286/07	085417	-32.1	35.1	1544	C	15/38	122	79	H1292/15
083A18	-1.7	53.0	3042	C	11/09	121	255	P1286/08	085418	-21.7	34.8	1544	C	15/39	122	80	H1292/16
083A19	-1.7	53.0	3042	C	11/16	121	255	P1286/09	085419	-29.1	34.5	1544	C	15/40	122	81	H1292/17
083A20	-1.7	53.0	3042	C	11/10	121	255	P1286/10	085420	-28.8	34.2	1544	C	15/41	122	82	H1292/18
083A21	-1.7	53.0	3042	C	11/07	121	255	P1286/11	085421	-15.2	34.0	1544	C	15/42	122	83	H1292/19
083A22	-1.7	53.0	3042	C	11/04	121	255	P1286/12	085422	-4.4	33.7	1544	C	15/43	122	84	H1292/20
083A23	-1.7	53.0	3042	C	11/01	121	255	P1286/13	085423	-28.0	33.4	1544	C	15/44	122	85	H1292/21
083A24	-1.7	53.0	3042	C	11/03	121	255	P1286/14	085424	-17.7	33.1	1544	C	15/45	122	86	H1292/22
083A25	-1.7	53.0	3042	C	11/09	121	255	P1286/15	085425	-28.7	32.8	1544	C	15/46	122	87	H1292/23
083A26	-1.7	53.0	3042	C	11/06	121	255	P1286/16	085426	-16.0	32.5	1544	C	15/47	122	88	H1292/24
083A27	-1.7	53.0	3042	C	11/13	121	255	P1286/17	085427	-36.0	32.2	1544	C	15/48	122	89	H1292/25
083A28	-1.7	53.0	3042	C	11/10	121	255	P1286/18	085428	-15.7	31.9	1544	C	15/49	122	90	H1292/26
083A29	-1.7	53.0	3042	C	11/13	121	255	P1286/19	085429	-36.7	31.6	1544	C	15/50	122	91	H1292/27
083A30	-1.7	53.0	3042	C	11/10	121	255	P1286/20	085430	-15.4	31.3	1544	C	15/51	122	92	H1292/28
083A31	-1.7	53.0	3042	C	11/07	121	255	P1286/21	085431	-36.4	31.0	1544	C	15/52	122	93	H1292/29
083A32	-1.7	53.0	3042	C	11/04	121	255	P1286/22	085432	-15.1	30.7	1544	C	15/53	122	94	H1292/30
083A33	-1.7	53.0	3042	C	11/01	121	255	P1286/23	085433	-36.1	30.4	1544	C	15/54	122	95	H1292/31
083A34	-1.7	53.0	3042	C	11/08	121	255	P1286/24	085434	-15.8	30.1	1544	C	15/55	122	96	H1292/32
083A35	-1.7	53.0	3042	C	11/05	121	255	P1286/25	085435	-35.5	29.8	1544	C	15/56	122	97	H1292/33
083A36	-1.7	53.0	3042	C	11/02	121	255	P1286/26	085436	-15.2	29.5	1544	C	15/57	122	98	H1292/34
083A37	-1.7	53.0	3042	C	11/09	121	255	P1286/27	085437	-35.9	29.2	1544	C	15/58	122	99	H1292/35
083A38	-1.7	53.0	3042	C	11/06	121	255	P1286/28	085438	-15.6	28.9	1544	C	15/59	122	100	H1292/36
083A39	-1.7	53.0	3042	C	11/13	121	255	P1286/29	085439	-35.3	28.6	1544	C	15/60	122	101	H1292/37
083A40	-1.7	53.0	3042	C	11/10	121	255	P1286/30	085440	-15.0	28.3	1544	C	15/61	122	102	H1292/38
083A41	-1.7	53.0	3042	C	11/13	121	255	P1286/31	085441	-35.7	28.0	1544	C	15/62	122	103	H1292/39
083A42	-1.7	53.0	3042	C	11/10	121	255	P1286/32	085442	-15.4	27.7	1544	C	15/63	122	104	H1292/40
083A43	-1.7	53.0	3042	C	11/07	121	255	P1286/33	085443	-36.1	27.4	1544	C	15/64	122	105	H1292/41
083A44	-1.7	53.0	3042	C	11/04	121	255	P1286/34	085444	-15.1	27.1	1544	C	15/65	122	106	H1292/42
083A45	-1.7	53.0	3042	C	11/01	121	255	P1286/35	085445	-35.8	26.8	1544	C	15/66	122	107	H1292/43
083A46	-1.7	53.0	3042	C	11/08	121	255	P1286/36	085446	-15.8	26.5	1544	C	15/67	122	108	H1292/44
083A47	-1.7	53.0	3042	C	11/05	121	255	P1286/37	085447	-35.5	26.2	1544	C	15/68	122	109	H1292/45
083A48	-1.7	53.0	3042	C	11/02	121	255	P1286/38	085448	-15.5	25.9	1544	C	15/69	122	110	H1292/46
083A49	-1.7	53.0	3042	C	11/09	121	255	P1286/39	085449	-35.2	25.6	1544	C	15/70	122	111	H1292/47
083A50	-1.7	53.0	3042	C	11/06	121	255	P1286/40	085450	-15.5	25.3	1544	C	15/71	122	112	H1292/48
083A51	-1.7	53.0	3042	C	11/13	121	255	P1286/41	085451	-35.9	25.0	1544	C	15/72	122	113	H1292/49
083A52	-1.7	53.0	3042	C	11/10	121	255	P1286/42	085452	-15.2	24.7	1544	C	15/73	122	114	H1292/50
083A53	-1.7	53.0	3042	C	11/07	121	255	P1286/43	085453	-35.6	24.4	1544	C	15/74	122	115	H1292/51
083A54	-1.7	53.0	3042	C	11/04	121	255	P1286/44	085454	-15.5	24.1	1544	C	15/75	122	116	H1292/52
083A55	-1.7	53.0	3042	C	11/01	121	255	P1286/45	085455	-35.3	23.8	1544	C	15/76	122	117	H1292/53
083A56	-1.7	53.0	3042	C	11/08	121	255	P1286/46	085456	-15.4	23.5	1544	C	15/77	122	118	H1292/54
083A57	-1.7	53.0	3042	C	11/05	121	255	P1286/47	085457	-35.0	23.2	1544	C	15/78	122	119	H1292/55
083A58	-1.7	53.0	3042	C	11/02	121	255	P1286/48	085458	-15.3	22.9	1544	C	15/79	122	120	H1292/56
083A59	-1.7	53.0	3042	C	11/09	121	255	P1286/49	085459	-34.7	22.6	1544	C	15/80	122	121	H1292/57
083A60	-1.7	53.0	3042	C	11/06	121	255	P1286/50	085460	-15.0	22.3	1544	C	15/81	122	122	H1292/58
083A61	-1.7	53.0	3042	C	11/13	121	255	P1286/51	085461	-34.4	22.0	1544	C	15/82	122	123	H1292/59
083A62	-1.7	53.0	3042	C	11/10	121	255	P1286/52	085462	-15.3	21.7	1544	C	15/83	122	124	H1292/60
083A63	-1.7	53.0	3042	C	11/07	121	255	P1286/53	085463	-34.1	21.4	1544	C	15/84	122	125	H1292/61
083A64	-1.7	53.0	3042	C	11/04	121	255	P1286/54	085464	-15.2	21.1	1544	C	15/85	122	126	H1292/62
083A65	-1.7	53.0	3042	C	11/01	121	255	P1286/55	085465	-34.0	20.8	1544	C	15/86	122	127	H1292/63
083A66	-1.7	53.0	3042	C	11/08	121	255</td										

VIKING ORBITER PICTURES SORTED BY PICNO.

VIKING ORBITER PICTURES SORTED BY PICNO.

PICNO	LAT	LONG	RANGE F	TOD	LS	SCAZ	ORDERNBR	PICNO	LAT	LONG	RANGE F	TOD	LS	SCAZ	ORDERNBR		
087A24	-10.3	240.3	9575	C	09/02	123	253	P1300/24	090A55	14.0	102.7	2521	C	11/14	124	244	P1306/33
087A25	-10.9	229.8	8954	C	07/46	123	48	P1300/09	090A56	14.6	103.7	2540	C	11/10	124	241	P1306/45
087A26	-10.4	229.8	8868	C	07/46	123	75	P1300/01	090A57	15.1	103.4	2550	C	11/15	124	247	P1306/46
087A27	-10.7	229.7	8834	C	07/46	123	50	P1300/02	090A58	15.1	103.4	2550	C	12/11	124	242	P1306/48
087A28	-10.7	229.7	8834	C	08/10	123	54	P1300/03	090A61	15.9	91.2	2550	C	12/10	124	244	P1306/50
087A29	-10.5	229.7	8834	C	08/10	123	30	P1300/04	090A62	15.9	91.2	2550	C	12/11	124	242	P1306/52
087A30	-10.5	229.7	8834	C	08/10	123	30	P1300/05	090A63	15.9	91.2	2550	C	12/12	124	244	P1306/54
087A31	-10.9	229.5	8834	C	08/21	123	30	P1300/06	090A64	15.9	90.9	2550	C	12/13	124	242	P1306/56
087A32	-10.9	229.5	8834	C	08/21	123	30	P1300/07	090A65	15.9	90.9	2550	C	12/14	124	244	P1306/58
087A33	-10.9	229.5	8834	C	08/21	123	30	P1300/08	090A66	15.9	90.9	2550	C	12/15	124	244	P1306/60
087A34	-10.9	229.5	8834	C	08/21	123	30	P1300/09	090A67	15.9	90.9	2550	C	12/16	124	244	P1306/62
087A35	-10.9	229.5	8834	C	08/21	123	30	P1300/10	090A68	15.9	90.9	2550	C	12/17	124	244	P1306/64
088A03	-42.2	193.3	16261	V	08/01	123	308	P1302/13	091A01	-12.2	75.4	3684	C	10/09	125	101	P1309/01
088A04	-35.4	196.5	16216	V	08/49	123	308	P1302/22	091A02	-12.2	75.4	3684	C	10/07	125	101	P1309/02
088A05	-39.6	167.1	16401	V	08/26	123	302	P1302/23	091A03	-11.3	74.5	3672	C	10/14	125	107	P1309/03
088A06	-32.4	190.7	16363	V	08/12	123	285	P1302/24	091A04	-11.3	74.5	3662	C	10/11	125	107	P1309/04
088A07	-36.0	181.4	16577	V	08/49	123	285	P1302/25	091A05	-11.7	72.5	3652	C	10/18	125	127	P1309/05
088A08	-28.9	185.0	16560	V	08/34	123	283	P1302/26	091A06	-10.6	73.2	3643	C	10/16	125	16	P1309/06
088A14	-10.8	179.6	17103	V	11/07	123	283	P1303/08	091A07	-10.6	71.2	3623	C	10/22	125	217	P1309/07
088A16	-10.8	179.6	17299	V	11/07	123	283	P1303/09	091A08	-9.5	70.6	3602	C	10/20	125	209	P1309/08
088A21	-10.9	176.1	16562	V	08/01	123	304	P1304/04	091A10	-8.0	69.7	3602	C	10/24	125	209	P1309/09
088A22	-10.9	176.1	16562	V	08/01	123	304	P1304/05	091A11	-8.0	69.7	3602	C	10/30	125	209	P1309/10
088A25	-47.7	165.9	16656	V	09/29	123	310	P1304/12	091A12	-7.3	69.3	3603	C	10/34	125	209	P1309/12
088A26	-41.8	174.4	16402	V	09/29	123	310	P1304/13	091A13	-7.3	69.3	3603	C	10/34	125	209	P1309/13
088A27	-42.6	157.4	16954	V	10/09	123	306	P1301/27	091A14	-6.2	68.3	3602	C	10/38	125	209	P1309/14
088A28	-37.5	167.6	16658	V	10/09	123	306	P1301/28	091A15	-6.2	68.3	3601	C	10/36	125	209	P1309/15
088A30	-31.6	159.3	17079	R	09/28	123	302	P1301/30	091A16	-5.1	66.8	3602	C	10/42	125	209	P1309/16
088A31	-56.4	173.5	16525	R	09/08	123	325	P1303/05	091A17	-3.7	67.4	3603	C	08/05	126	267	P1309/18
088A33	-52.6	185.6	15931	R	09/43	123	328	P1303/06	093A03	-4.0	64.6	9757	C	08/05	126	7	P1310/55
088A34	-36.2	179.9	16255	R	09/02	123	312	P1305/02	093A04	-41.6	62.6	9741	C	08/19	126	355	P1310/56
088A35	-48.2	174.1	16254	R	10/09	123	311	P1305/04	093A05	-43.9	62.6	9739	C	08/13	126	345	P1310/58
088A36	-42.6	174.1	16254	R	10/09	123	311	P1305/06	093A06	-42.8	62.6	9739	C	08/26	126	344	P1310/60
088A37	-42.6	174.1	16254	R	10/09	123	311	P1305/08	093A07	-38.4	62.6	9739	C	08/26	126	344	P1310/61
088A38	-42.6	174.1	16254	R	10/09	123	311	P1305/10	093A08	-38.4	62.6	9739	C	08/26	126	344	P1310/62
088A41	-49.0	170.2	16730	R	09/15	123	312	P1301/31	093A10	-4.0	60.4	9739	C	08/26	126	344	P1310/64
088A43	-16.6	170.2	16289	R	09/09	123	302	P1301/32	093A11	-1.3	58.4	358	C	08/20	126	345	P1310/65
088A44	-13.2	170.2	17459	R	09/09	123	302	P1301/33	093A12	-1.3	58.4	9739	C	08/20	126	345	P1310/66
088A45	-14.8	168.8	7517	R	09/06	123	282	P1301/35	093A14	-1.3	54.4	9856	C	09/23	126	300	P1310/68
088A46	-11.6	169.2	7534	R	10/15	123	282	P1301/36	093A15	-1.3	54.4	9825	C	09/15	126	300	P1311/50
088A47	-12.9	165.8	7600	R	10/10	123	282	P1301/37	093A16	-1.3	54.4	9708	C	08/42	126	300	P1311/51
088A48	-9.5	187.9	7630	R	10/10	123	281	P1301/38	093A24	-48.6	6.7	9566	C	08/33	126	359	P1311/53
088A49	-10.8	184.1	7705	R	10/25	123	281	P1301/39	093A25	-51.2	8.7	9689	C	08/57	126	359	P1311/54
088A50	-7.4	185.6	7736	R	10/19	123	274	P1301/40	093A26	-46.3	29.6	9555	C	08/45	126	345	P1311/55
088A51	-6.5	181.1	7829	R	10/29	123	284	P1301/42	093A27	-46.3	29.6	9584	C	08/10	126	345	P1311/56
088A52	-183.1	7866	C	09/03	123	287	P1305/01	093A28	-45.1	29.6	9556	C	08/54	126	345	P1311/57	
088A53	-190.0	7061	C	09/56	123	297	P1305/02	093A29	-45.1	29.6	9571	C	09/17	126	348	P1311/58	
088A54	-168.8	7109	C	09/14	123	297	P1305/03	093A30	-43.0	29.6	9717	C	09/24	126	348	P1311/60	
088A55	-168.8	7168	C	09/14	123	297	P1305/04	093A31	-43.0	29.6	9717	C	09/24	126	348	P1311/61	
088A60	-16.9	187.2	7149	R	10/14	123	284	P1305/05	093A32	-42.0	29.6	9717	C	09/24	126	348	P1310/62
088A67	-19.0	184.1	7231	R	10/40	123	282	P1305/07	093A33	-40.0	29.6	9644	C	09/24	126	348	P1310/71
088A68	-16.5	185.7	7231	R	10/40	123	282	P1305/22	093A44	-59.7	29.6	9617	C	09/22	126	358	P1310/73
088A69	-17.5	181.7	7323	R	10/31	123	298	P1301/23	093A45	-57.1	29.7	9830	C	09/59	126	354	P1310/74
088A70	-14.5	183.5	7310	R	10/31	123	298	P1301/24	093A46	-55.1	29.7	9831	C	10/13	126	352	P1310/75
088A71	-15.3	179.3	7426	R	10/47	123	293	P1301/25	093A47	-55.1	29.7	9831	C	10/13	126	352	P1310/76
088A72	-12.2	181.0	7419	R	10/41	123	284	P1301/26	093A48	-50.8	29.7	9621	C	10/51	126	349	P1310/77
088A81	-4.7	193.2	3921	R	10/22	123	240	P1302/14	093A49	-52.8	29.7	9853	C	10/04	126	343	P1310/78
088A82	-6.1	193.2	3957	R	10/22	123	240	P1302/15	093A50	-48.3	29.7	9853	C	11/15	126	343	P1311/66
088A84	-6.1	192.1	3945	R	10/22	123	240	P1302/16	093A51	-48.3	29.7	9853	C	11/23	126	343	P1311/70
088A85	-7.8	191.0	3998	R	10/22	123	240	P1302/17	093A52	-48.3	29.7	9853	C	11/23	126	343	P1311/72
088A86	-7.4	191.0	3978	R	10/22	123	240	P1302/18	093A53	-48.3	29.7	9853	C	11/23	126	343	P1311/74
088A87	-9.3	191.0	4026	R	10/22	123	240	P1302/19	093A54	-48.3	29.7	9853	C	11/23	126	343	P1311/76
088A88	-11.2	192.0	4011	R	10/22	123	240	P1302/20	093A55	-48.3	29.7	9853	C	11/23	126	343	P1311/78
090A01	-11.2	192.0	3979	R	09/30	124	244	P1307/17	094A05	-1.7	24.0	9925	C	09/07	126	423	P1312/42
090A02	-11.9	121.1	3761	R	09/49	124	244	P1307/18	094A07	-1.7	24.0	9908	C	09/08	126	423	P1312/43
090A04	-10.5	121.1	3761	R	10/33	124	244	P1307/20	094A08	-1.7	24.0	9910	C	08/05	126	424	P1312/44
090A05	-10.7	120.1	3732	R	10/33	124	244	P1307/21	094A09	-1.7	24.0	9922	C	08/05	126	424	P1312/45
090A06	-9.3	120.0	3730	R	09/47	124	244	P1307/23	094A10	-1.7	24.0	9951	C	08/18	126		

VIKING ORBITER PICTURES SORTED BY PICNO.

VIKING ORBITER PICTURES SORTED BY PICNO.

PICNO	LAT	LONG	RANGE	F	TOD	LS	SCA7	ORDERNBR	PICNO	LAT	LONG	RANGE	F	TOD	LS	SCA7	ORDERNBR
094A66	-51.4	322.5	94.97	C	09/19	126	355	P1314/53	097A50	-37.6	267.4	8769	C	08/20	127	359	P1311/12
094A67	-53.7	321.4	96.89	C	09/50	126	340	P1314/55	097A51	-39.8	263.1	8826	C	08/37	127	344	P1321/14
094A68	-49.4	321.9	95.03	C	09/32	126	340	P1314/55	097A52	-36.0	264.5	8761	C	08/32	127	343	M1320/34
094A69	-52.4	321.1	95.23	C	09/45	126	342	P1314/56	097A53	-48.0	269.7	8738	C	08/32	127	17	M1320/36
094A70	-49.4	320.9	92.24	C	10/03	126	342	P1314/57	097A55	-50.8	265.0	8833	C	08/32	127	15	M1320/38
094A72	-59.9	320.9	92.24	C	10/03	126	352	P1314/59	097A56	-46.5	266.4	8701	C	08/26	127	9	M1320/40
094A73	-61.1	320.9	92.24	C	10/03	126	352	P1314/60	097A57	-49.4	261.5	8795	C	08/46	127	7	P1330/9/10
094A74	-57.3	320.9	92.24	C	10/03	126	352	P1314/61	097A58	-67.3	263.5	8673	C	08/58	127	358	P1330/9/11
094A75	-59.9	320.7	92.24	C	10/03	126	352	P1314/62	097A59	-47.3	263.5	8771	C	08/51	127	358	P1330/9/13
094A76	-54.9	320.6	98.98	C	07/24	126	352	P1314/63	097A60	-45.1	265.0	8656	C	09/11	127	355	P1330/9/14
095A04	-31.1	313.1	98.99	C	07/24	126	352	P1314/64	097A61	-45.1	265.0	8649	C	09/02	127	350	P1330/9/15
095A05	-34.4	310.9	98.99	C	07/24	126	352	P1314/65	097A62	-47.0	265.0	8729	C	09/14	127	341	P1330/9/16
095A07	-32.9	310.6	98.99	C	07/24	126	352	P1314/66	097A63	-47.1	265.0	8743	C	09/26	127	343	P1330/9/17
095A08	-31.1	303.7	98.99	C	07/49	126	352	P1314/67	097A64	-39.7	269.9	8660	C	09/45	127	342	P1330/9/20
095A09	-31.1	303.0	98.99	C	08/05	126	352	P1314/68	097A65	-35.3	265.0	8650	C	09/30	127	344	P1330/9/21
095A10	-22.9	303.0	99.00	C	08/18	126	352	P1314/69	097A66	-56.1	265.0	8741	C	08/11	127	347	P1330/9/22
095A11	-27.7	303.0	99.00	C	08/14	126	352	P1314/70	097A67	-52.1	255.2	8601	C	09/00	127	344	P1330/9/23
095A12	-27.7	303.0	99.00	C	08/27	126	352	P1314/71	097A68	-54.7	255.2	8772	C	09/13	127	342	P1330/9/24
095A13	-27.7	303.0	99.00	C	08/44	126	352	P1314/72	097A69	-50.2	254.9	8742	C	09/30	127	358	P1332/0/07
095A14	-27.7	303.0	99.00	C	08/44	126	352	P1314/73	097A70	-50.4	254.9	8566	C	09/25	127	356	P1332/0/09
095A15	-27.7	303.0	99.00	C	08/44	126	352	P1314/74	097A71	-46.1	254.3	8719	C	09/37	127	350	P1332/1/10
095A16	-27.7	303.0	99.00	C	08/44	126	352	P1314/75	097A72	-44.8	254.3	8719	C	09/49	127	345	P1332/1/12
095A17	-18.0	303.0	99.00	C	08/26	126	352	P1314/76	097A73	-45.0	254.3	8719	C	10/02	127	344	P1332/1/13
095A18	-18.0	303.0	99.00	C	08/26	126	352	P1314/77	097A74	-45.0	254.3	8719	C	10/02	127	344	P1332/1/15
095A24	-41.1	305.0	99.00	C	08/04	126	352	P1314/78	097A75	-45.0	254.3	8719	C	10/04	127	344	P1332/1/16
095A25	-37.3	305.0	99.00	C	08/04	126	352	P1314/79	097A76	-45.0	254.3	8719	C	10/04	127	344	P1332/1/17
095A27	-39.4	303.0	99.00	C	08/13	126	352	P1314/80	097A77	-45.0	254.3	8719	C	10/14	127	344	P1332/1/18
095A28	-35.7	302.7	99.00	C	08/31	126	352	P1314/81	097A78	-45.0	254.3	8719	C	10/20	127	344	P1332/1/19
095A29	-37.9	298.8	99.00	C	08/26	126	352	P1314/82	097A79	-45.0	254.3	8719	C	10/18	127	344	P1330/9/05
095A30	-33.7	298.8	99.00	C	08/44	126	352	P1314/83	097A80	-45.0	254.3	8719	C	10/30	127	344	P1330/9/07
095A31	-36.0	295.0	99.00	C	08/39	126	352	P1314/84	097A81	-45.0	254.3	8719	C	10/09	127	344	P1330/9/08
095A32	-31.3	295.0	99.00	C	08/39	126	352	P1314/85	097A82	-45.0	254.3	8719	C	10/09	127	344	P1330/9/09
095A33	-31.3	295.0	99.00	C	08/58	126	352	P1314/86	097A83	-45.0	254.3	8719	C	10/09	127	344	P1330/9/10
095A34	-31.3	295.0	99.00	C	08/58	126	352	P1314/87	097A84	-45.0	254.3	8719	C	10/09	127	344	P1330/9/11
095A35	-31.3	295.0	99.00	C	08/58	126	352	P1314/88	097A85	-45.0	254.3	8719	C	10/09	127	344	P1330/9/12
095A36	-31.3	295.0	99.00	C	08/58	126	352	P1314/89	097A86	-45.0	254.3	8719	C	10/09	127	344	P1330/9/13
095A37	-31.3	295.0	99.00	C	08/58	126	352	P1314/90	097A87	-45.0	254.3	8719	C	10/09	127	344	P1330/9/14
095A44	-45.0	295.0	99.00	C	08/22	126	352	P1314/91	097A88	-45.0	254.3	8719	C	10/20	127	344	P1330/9/15
095A45	-44.8	295.0	99.00	C	08/22	126	352	P1314/92	097A89	-45.0	254.3	8719	C	10/20	127	344	P1318/20
095A46	-44.8	295.0	99.00	C	08/22	126	352	P1314/93	097A90	-45.0	254.3	8719	C	10/20	127	344	P1318/21
095A47	-44.8	295.0	99.00	C	08/22	126	352	P1314/94	097A91	-45.0	254.3	8719	C	10/20	127	344	P1318/22
095A49	-44.8	295.0	99.00	C	08/22	126	352	P1314/95	097A92	-45.0	254.3	8719	C	10/20	127	344	P1318/23
095A50	-40.1	280.6	99.00	C	08/20	126	352	P1314/96	097A93	-45.0	254.3	8719	C	10/20	127	344	P1318/24
095A51	-42.0	280.6	99.00	C	08/20	126	352	P1314/97	097A94	-45.0	254.3	8719	C	10/20	127	344	P1318/25
095A53	-45.0	280.6	99.00	C	08/20	126	352	P1314/98	097A95	-45.0	254.3	8719	C	10/20	127	344	P1318/26
095A54	-45.0	280.6	99.00	C	08/20	126	352	P1314/99	097A96	-45.0	254.3	8719	C	10/20	127	344	P1324/07
095A63	-55.7	280.8	99.00	C	08/23	126	352	P1314/100	097A97	-45.0	254.3	8719	C	10/20	127	344	P1324/08
095A64	-52.4	280.8	99.00	C	08/23	126	352	P1314/101	097A98	-45.0	254.3	8719	C	10/20	127	344	P1324/09
095A65	-50.0	280.8	99.00	C	08/23	126	352	P1314/102	097A99	-45.0	254.3	8719	C	10/20	127	344	P1324/10
095A66	-50.0	280.8	99.00	C	08/23	126	352	P1314/103	097A100	-45.0	254.3	8719	C	10/20	127	344	P1324/11
095A72	-43.3	278.8	99.00	C	09/24	126	352	P1314/104	097A101	-45.0	254.3	8719	C	10/20	127	344	P1324/12
095A73	-60.5	280.8	99.00	C	09/24	126	352	P1314/105	097A102	-45.0	254.3	8719	C	10/20	127	344	P1324/13
095A83	-58.0	277.7	99.00	C	10/03	126	352	P1314/106	097A103	-45.0	254.3	8719	C	10/20	127	344	P1324/14
095A85	-55.5	277.7	99.00	C	10/03	126	352	P1314/107	097A104	-45.0	254.3	8719	C	10/20	127	344	P1324/15
095A87	-55.5	277.7	99.00	C	10/03	126	352	P1314/108	097A105	-45.0	254.3	8719	C	10/20	127	344	P1324/16
095A88	-52.0	277.7	99.00	C	10/03	126	352	P1314/109	097A106	-45.0	254.3	8719	C	10/20	127	344	P1324/17
097A03	-15.3	272.7	99.00	C	07/03	127	352	P1316/63	101A11	-9.1	252.3	8708	C	07/22	127	264	M1326/32
097A11	-18.1	272.7	97.52	C	07/03	127	352	P1316/64	101A12	-1.1	252.3	8708	C	07/30	127	264	M1326/34
097A12	-13.6	273.1	97.52	C	07/03	127	352	P1316/65	101A13	-15.0	252.3	8708	C	07/30	127	264	M1326/36
097A14	-28.1	283.4	97.52	C	07/23	127	352	P1316/66	101A14	-2.1	252.3	8708	C	07/30	127	264	M1326/38
097A15	-31.1	280.0	97.52	C	07/23	127	352	P1316/67	101A15	-2.1	252.3	8708	C	07/30	127	264	M1326/40
097A16	-26.9	280.0	97.52	C	07/23	127	352	P1316/68	101A16	-2.1	252.3	8708	C	07/30	127	264	M1326/42
097A17	-29.7	277.7	97.52	C	07/23	127	352	P1316/69	101A17	-2.1	252.3	8708	C	07/30	127	264	M1327/02
097A18	-25.6	277.7	97.52	C	07/44	127	352	P1316/70	101A18	-4.1	252.3	8708	C	07/30	127	264	M1327/06
097A20	-24.4	272.7	97.52	C	07/44	127	352	P1316/71	101A19	-4.1	252.3	8708	C	07/30	127	264	M1327/08
097A21	-20.5	272.7	97.5														

VIKING ORBITER PICTURES SORTED BY PICNO.

VIKING ORBITER PICTURES SORTED BY PICNO.

PICNO	LAT	LON	RANGE F	TOD	LS	SCAZ	ORDERNR	PICNO	LAT	LON	RANGE F	TOD	LS	SCAZ	ORDERNR			
102A03	-16.0	287.5	9790	C	06/45	130	172	M1329/06	106A27	-40.2	2	261.0	9020	V	08/32	132	342	M1335/14
102A05	-15.4	288.1	9901	C	06/40	130	175	M1329/08	106A28	-45.9	2	261.5	8945	V	08/26	132	332	M1335/16
102A06	-11.2	2887.3	9772	C	06/51	130	176	M1329/10	106A29	-45.9	5	261.5	9030	V	08/45	132	335	M1335/18
102A07	-14.8	2884.7	9882	C	06/46	130	179	M1329/12	106A30	-45.9	7	261.5	8901	V	08/39	132	322	M1335/20
102A08	-10.4	2885.3	9756	C	06/52	130	181	M1329/14	106A31	-45.9	5	261.5	8991	V	08/58	132	335	M1335/22
102A09	-14.7	2885.3	6828	C	06/58	130	183	M1329/16	106A32	-45.9	7	261.5	9093	V	08/10	132	321	M1335/24
102A10	-9.7	2884.4	9745	C	06/2	130	185	M1329/18	106A33	-45.9	5	261.5	9036	V	08/03	132	320	M1335/26
102A11	-13.4	2880.1	9735	C	07/09	130	191	M1329/20	106A34	-45.9	7	261.5	9049	V	08/20	132	322	M1335/28
102A12	-9.0	2883.0	9851	C	07/04	130	195	M1329/22	106A35	-45.9	0	261.5	8832	V	08/11	132	323	M1335/30
102A13	-12.2	2880.3	9730	C	07/14	130	197	M1329/24	106A36	-45.9	2	261.5	8802	V	08/22	132	324	M1335/32
102A14	-8.1	2878.1	9850	C	07/21	130	199	M1330/04	106A43	-45.9	3	261.5	8827	V	08/38	132	334	M1335/34
102A15	-12.2	2878.7	9728	C	07/17	130	201	M1330/06	106A45	-45.9	5	261.5	8794	V	08/59	132	335	M1335/38
102A16	-7.4	2879.8	9550	C	07/17	130	201	M1330/08	106A47	-45.9	2	261.5	8795	V	08/59	132	335	M1335/40
102A17	-11.1	277.7	9733	C	07/27	130	203	M1330/10	106A48	-45.9	0	261.5	8797	V	09/13	132	342	M1335/42
102A18	-6.2	278.3	9858	C	07/23	130	203	M1330/12	106A49	-45.9	2	261.5	8806	V	09/04	132	343	M1335/44
102A19	-10.2	275.6	9742	C	07/29	130	204	M1330/14	106A50	-45.9	4	261.5	8833	V	09/16	132	348	M1335/46
102A20	-5.6	272.4	9869	C	07/29	130	204	M1330/16	106A51	-45.9	6	261.5	8834	V	09/16	132	349	M1335/48
102A21	-4.7	272.5	9886	C	07/35	130	204	M1330/18	106A53	-45.9	8	261.5	8834	V	09/16	132	350	M1335/50
102A22	-8.3	272.2	9773	C	07/46	130	204	M1330/20	106A54	-45.9	0	261.5	8834	V	09/28	132	351	M1335/52
102A23	-2.7	270.9	9503	C	07/46	130	204	M1330/22	106A55	-45.9	2	261.5	8915	V	09/41	132	352	M1335/54
103A03	-0.0	270.1	9730	C	06/29	130	204	M1331/02	106A56	-45.9	4	261.5	8669	V	09/31	132	353	M1335/56
103A04	-8.0	270.9	9705	C	06/30	130	204	M1331/04	106A57	-45.9	6	261.5	8952	V	09/22	132	354	M1335/58
103A05	-8.1	270.9	9708	C	06/43	130	204	M1331/14	106A58	-45.9	8	261.5	8952	V	09/22	132	355	M1335/60
103A07	-3.7	288.9	9689	C	06/30	130	204	M1331/16	106A63	-45.9	0	261.5	8952	V	09/22	132	356	M1335/62
103A08	-2.2	289.2	9506	C	06/30	130	204	M1331/18	106A64	-45.9	2	261.5	8952	V	09/22	132	357	M1335/64
103A09	-2.2	282.8	9688	C	06/45	130	204	M1331/20	106A65	-45.9	4	261.5	8953	V	09/36	132	358	M1335/66
103A10	-2.2	288.8	9673	C	06/45	130	205	M1331/22	106A66	-45.9	6	261.5	8953	V	09/36	132	359	M1335/68
103A11	-6.4	286.5	9491	C	06/51	130	205	M1331/24	106A67	-45.9	8	261.5	8953	V	10/09	132	360	M1335/70
103A12	-1.5	280.7	9662	C	06/51	130	205	M1331/26	106A68	-45.9	0	261.5	8664	V	09/48	132	361	M1335/72
103A13	-5.7	280.4	9484	C	07/02	130	205	M1331/28	106A69	-45.9	2	261.5	8914	V	10/22	132	362	M1335/74
103A14	-4.8	280.5	9658	C	06/57	130	205	M1331/30	106A70	-45.9	4	261.5	8914	V	10/30	132	363	M1335/76
103A15	-4.8	288.4	9481	C	07/03	130	205	M1331/32	106A71	-45.9	6	261.5	8914	V	10/30	132	364	M1335/78
103A16	-4.7	280.2	9653	C	07/03	130	205	M1331/34	106A72	-45.9	8	261.5	8924	V	10/30	132	365	M1335/80
103A17	-4.7	280.2	9468	C	07/03	130	205	M1331/36	106A75	-45.9	0	261.5	8917	V	11/04	132	366	M1335/82
103A18	-3.7	282.8	9669	C	07/25	130	205	M1331/40	106A76	-45.9	2	261.5	8924	V	11/04	132	367	M1335/84
103A20	-1.2	282.8	9494	C	07/21	130	205	M1331/44	106A81	-45.9	4	261.5	8924	V	11/04	132	368	M1335/86
103A21	-2.3	282.8	9510	C	07/33	130	205	M1331/48	106A83	-45.9	6	261.5	8924	V	11/04	132	369	M1335/88
103A22	-2.4	282.7	9510	C	07/21	130	205	M1331/50	106A84	-45.9	8	261.5	8924	V	11/04	132	370	M1335/90
103A23	-1.4	272.8	9703	C	07/21	130	205	M1331/52	106A87	-45.9	0	261.5	8924	V	11/04	132	371	M1335/92
103A24	-3.7	272.8	9703	C	07/21	130	205	M1331/54	106A88	-45.9	2	261.5	8924	V	11/04	132	372	M1335/94
104A05	2.1	292.9	10421	C	06/21	131	181	M1332/10	106A89	-24.6	6	213.0	1639	V	13/02	128	198	M1338/12
104A06	9.3	292.7	10407	C	06/28	131	181	M1332/12	106A88	-24.6	8	213.0	1629	V	13/03	128	146	M1338/14
104A08	10.3	292.9	10730	C	06/19	131	184	M1332/16	107A01	-24.6	0	212.2	1625	V	13/04	128	177	M1338/16
104A10	10.4	292.9	10408	C	06/25	131	186	M1332/18	107A02	-24.6	2	212.2	1619	V	13/05	128	177	M1338/18
104A11	10.4	292.9	10408	C	06/25	131	188	M1332/20	107A03	-24.6	4	212.2	1616	V	13/05	128	177	M1338/20
104A12	11.6	292.9	10408	C	06/31	131	189	M1332/22	107A04	-24.6	6	212.2	1608	V	13/05	128	179	M1338/22
104A13	11.6	292.9	10408	C	06/31	131	191	M1332/24	107A05	-24.6	8	212.2	1607	V	13/05	128	179	M1338/24
104A14	12.6	292.9	10407	C	06/21	131	191	M1332/26	109A02	-24.6	0	212.2	1599	V	13/06	128	179	M1338/30
104A15	13.0	292.9	10407	C	06/21	131	193	M1332/28	109A03	-24.6	2	212.2	1599	V	13/06	128	179	M1338/32
104A16	13.0	292.9	10412	C	06/57	131	196	M1332/30	109A04	-24.6	4	212.2	1599	V	10/09	128	179	M1338/34
104A17	13.0	292.9	10412	C	06/57	131	196	M1332/32	109A05	-24.6	6	212.2	1599	V	10/09	128	179	M1338/36
104A18	14.0	292.9	10432	C	07/04	131	199	M1332/34	109A06	-24.6	8	212.2	1599	V	08/14	128	179	M1340/14
104A19	8.8	280.2	10506	C	07/11	131	198	M1332/40	109A09	-51.3	6	242.4	14964	V	08/26	128	179	M1340/16
104A20	16.0	280.3	10506	C	07/05	131	201	M1332/42	109A10	-47.0	4	242.4	14893	V	08/25	128	314	M1340/20
104A21	9.4	282.9	10503	C	07/18	131	203	M1332/46	109A11	-47.0	6	242.4	14700	V	09/03	128	314	M1340/24
104A22	17.4	282.9	10503	C	07/18	131	203	M1332/48	109A12	-47.0	8	242.4	14667	V	07/36	128	314	M1340/28
104A23	10.0	282.9	10515	C	07/13	131	203	M1332/50	109A13	-47.0	0	242.4	14667	V	07/36	128	314	M1340/32
104A24	18.8	282.9	10515	C	07/13	131	203	M1332/52	109A15	-45.5	2	242.4	15721	V	07/25	128	314	M1341/04
104A25	19.8	282.9	10515	C	07/13	131	203	M1332/54	109A16	-45.5	4	242.4	15721	V	07/25	128	314	M1341/08
104A26	19.8	282.9	10515	C	07/13	131	203	M1332/56	109A17	-45.5	6	242.4	15721	V	07/25	128	314	M1341/12
104A27	19.8	282.9	10515	C	07/13	131	203	M1332/58	109A20	-45.5	8	242.4	15721	V	07/25	128	314	M1341/16
104A28	19.8	282.9	10515	C	07/13	131	203	M1332/60	109A23	-45.5	0	242.4	15721	V	07/25	128	314	M1341/20
104A29	19.8	282.9	10515	C	07/13	131	203	M1332/62	109A24	-45.5	2	242.4	15721	V	07/25	128	314	M1341/24
104A30	19.8	282.9	10515	C	07/13	131	203	M1332/64	109A25	-45.5	4	242.4	15721	V	07/25			

VIKING ORBITER PICTURES SORTED BY PICNO.

VIKING ORBITER PICTURES SORTED BY PICNO.

PICNO	LAT	LONG	RANGE F	TOD	LS	SCAZ	ORDERNR	PICNO	LAT	LONG	RANGE F	TOD	LS	SCAZ	ORDERNR		
109A76	-27.3	251.3	142024	V	08/08	133	276	M1342/26	117A27	25.9	211.1	1751	R	12/40	1357	235	P1348/11
109A77	-20.4	248.9	142224	V	08/18	1284	P92/25/12	117A28	26.8	210.7	1759	R	12/42	1357	236	P1348/01	
109A78	-23.4	255.6	14183	V	08/50	117	M1342/30	117A29	26.2	210.6	1749	R	12/42	1357	237	P1348/02	
109A79	-26.8	215.9	142200	V	07/51	1205	P92/25/13	117A30	27.1	210.2	1757	R	12/43	1357	238	P1348/03	
109A80	-26.8	215.9	142170	V	07/51	1205	M1342/34	117A31	26.5	210.1	1746	R	12/45	1357	239	P1348/04	
109A81	-24.5	214.4	142170	V	07/33	1205	M1342/38	117A32	27.4	209.7	1755	V	12/48	1357	240	P1348/05	
109A82	-19.5	207.1	142268	V	07/33	1205	P1344/01	118A21	22.1	217.7	1806	V	12/08	1358	241	P1350/01	
11A11	40.9	157.7	142024	V	08/05	117	P1344/02	118A22	22.1	217.3	1809	V	12/10	1358	242	P1350/02	
11A12	39.4	156.1	142024	V	08/05	117	P1344/02	118A23	22.1	216.8	1800	V	12/12	1358	243	P1350/03	
11A13	40.2	155.7	142024	V	08/05	117	P1344/02	118A24	22.1	216.4	1799	V	12/13	1358	244	P1350/04	
11A14	39.4	155.0	142024	V	08/05	117	P1344/02	118A25	22.1	216.0	1794	V	12/14	1358	245	P1350/05	
11A15	40.1	154.4	142024	V	08/05	117	P1344/05	118A26	22.1	215.6	1790	V	12/15	1358	246	P1350/06	
11A16	39.4	154.0	142024	V	08/05	117	P1344/05	118A27	22.1	215.2	1787	V	12/16	1358	247	P1350/07	
11A17	40.0	154.0	142024	V	08/05	117	P1344/05	118A28	22.1	214.8	1782	V	12/17	1358	248	P1350/08	
11A18	39.1	153.9	142024	V	08/05	117	P1344/06	118A29	22.1	214.4	1780	V	12/18	1358	249	P1350/09	
11A19	39.9	152.9	142105	V	17/11	134	306	P1344/07	118A30	22.1	214.0	1779	V	12/19	1358	250	P1350/10
11A20	39.9	152.6	142104	V	17/15	134	306	P1344/08	118A31	22.1	213.6	1776	V	12/20	1358	251	P1350/11
11A21	39.8	151.6	142111	V	17/20	134	312	P1344/09	118A32	22.1	213.2	1772	V	12/21	1358	252	P1350/12
11A22	39.9	151.0	142110	V	17/20	134	300	P1344/10	118A33	22.1	212.8	1771	V	12/22	1358	253	P1350/13
11A23	39.8	150.8	142117	V	17/20	134	308	P1344/11	118A34	22.1	212.4	1769	V	12/23	1358	254	P1350/14
11A24	39.9	150.7	142126	V	17/20	134	308	P1344/12	118A35	22.1	212.0	1768	V	12/24	1358	255	P1350/15
11A25	39.9	150.7	142126	V	17/20	134	308	P1344/13	118A36	22.1	211.6	1767	V	12/25	1358	256	P1350/16
11A26	39.9	150.7	142126	V	17/20	134	308	P1344/14	118A37	22.1	211.2	1768	V	12/27	1358	257	P1350/17
11A27	39.9	150.7	142126	V	17/20	134	308	P1344/15	118A38	22.1	210.8	1764	V	12/27	1358	258	P1350/18
11A28	39.9	150.7	142126	V	17/20	134	308	P1344/16	118A39	22.1	210.4	1760	V	12/29	1358	259	P1350/19
11A29	39.9	150.7	142126	V	17/20	134	308	P1344/17	118A40	22.1	210.0	1759	V	12/31	1358	260	P1350/20
11A30	38.3	146.7	142024	V	17/20	134	308	P1344/18	118A41	22.1	209.6	1756	V	12/32	1358	261	P1350/21
11A31	39.9	146.6	142024	V	17/20	134	308	P1344/19	118A42	22.1	209.2	1755	V	12/33	1358	262	P1350/22
11A32	38.1	145.9	142024	V	17/20	134	308	P1344/20	118A43	22.1	208.8	1754	V	12/34	1358	263	P1351/01
11A33	38.1	145.9	142024	V	17/20	134	308	P1344/21	118A44	22.1	208.4	1753	V	12/35	1358	264	P1351/02
11A34	37.9	144.5	142024	V	17/20	134	308	P1344/22	118A45	22.1	208.0	1752	V	12/36	1358	265	P1351/03
11A35	37.9	144.5	142024	V	17/20	134	308	P1344/23	118A46	22.1	207.6	1751	V	12/37	1358	266	P1351/04
11A36	37.7	144.3	142180	V	17/53	134	308	P1344/24	118A47	22.1	207.2	1749	V	12/38	1358	267	P1351/05
11A37	38.4	143.5	142180	V	17/53	134	308	P1344/25	118A48	22.1	206.8	1748	V	12/39	1358	268	P1351/06
11A38	38.4	143.5	142180	V	17/53	134	308	P1344/26	118A49	22.1	206.4	1747	V	12/40	1358	269	P1351/07
12A17	41.1	148.0	142138	V	17/29	135	346	P1345/01	118A50	22.1	205.0	1755	V	12/41	1358	270	P1351/08
12A18	40.1	147.6	142138	V	17/29	135	346	P1345/02	118A51	22.1	204.6	1754	V	12/42	1358	271	P1351/09
12A19	40.0	147.6	142138	V	17/29	135	346	P1345/03	119A04	23.0	204.2	1753	V	12/43	1358	272	P1351/10
12A20	40.0	147.6	142138	V	17/29	135	346	P1345/04	119A05	23.0	203.8	1752	V	12/44	1358	273	P1351/11
12A21	39.9	147.6	142138	V	17/29	135	346	P1345/05	119A13	23.0	203.4	1751	V	12/45	1358	274	P1351/12
12A22	39.9	147.6	142138	V	17/29	135	346	P1345/06	119A14	23.0	203.0	1750	V	12/46	1358	275	P1351/13
12A23	39.9	147.6	142138	V	17/29	135	346	P1345/07	119A41	23.0	202.6	1749	V	12/47	1358	276	P1351/14
12A24	39.9	147.6	142138	V	17/29	135	346	P1345/08	119A42	23.0	202.2	1748	V	12/48	1358	277	P1351/15
12A25	39.9	147.6	142138	V	17/29	135	346	P1345/09	119A43	23.0	201.8	1747	V	12/49	1358	278	P1351/16
12A26	39.9	147.6	142138	V	17/29	135	346	P1345/10	119A44	23.0	201.4	1746	V	12/50	1358	279	P1351/17
12A27	39.9	147.6	142189	V	17/53	135	346	P1345/11	119A45	23.0	201.0	1745	V	12/51	1358	280	P1351/18
12A28	39.9	147.6	142204	V	17/53	135	346	P1345/12	119A53	23.0	199.6	1744	V	12/52	1358	281	P1351/19
12A29	40.1	142.5	142204	V	17/53	135	346	P1345/13	119A54	23.0	199.2	1743	V	12/53	1358	282	P1351/20
12A30	39.9	141.1	142180	V	17/53	135	346	P1345/14	119A61	23.0	198.8	1742	V	12/54	1358	283	P1351/21
12A31	39.9	141.1	142180	V	17/53	135	346	P1345/15	119A63	23.0	198.4	1741	V	12/55	1358	284	P1351/22
12A32	47.5	144.3	142019	V	17/53	135	346	P1345/16	119A64	23.0	198.0	1740	V	12/56	1358	285	P1351/23
12A33	47.5	144.3	142019	V	17/53	135	346	P1345/17	119A67	23.0	197.6	1739	V	12/57	1358	286	P1351/24
12A34	46.1	152.4	142191	V	17/53	135	346	P1345/18	119A72	23.0	197.2	1738	V	12/58	1358	287	P1351/25
12A35	47.5	144.3	142191	V	17/53	135	346	P1345/19	119A74	23.0	196.8	1737	V	12/59	1358	288	P1351/26
12A36	47.5	144.3	142191	V	17/53	135	346	P1345/20	119A77	23.0	196.4	1736	V	12/60	1358	289	P1351/27
12A37	47.5	144.3	142191	V	17/53	135	346	P1345/21	119A78	23.0	196.0	1735	V	12/61	1358	290	P1351/28
12A38	47.5	144.3	142191	V	17/53	135	346	P1345/22	119A80	23.0	195.6	1734	V	12/62	1358	291	P1351/29
12A39	45.9	151.4	142225	V	17/15	136	346	P1346/08	122A41	23.0	195.2	1733	V	12/63	1358	292	P1351/30
12A40	45.9	151.4	142225	V	17/15	136	346	P1346/09	122A42	23.0	194.8	1732	V	12/64	1358	293	P1351/31
12A41	45.9	151.4	142225	V	17/15	136	346	P1346/10	122A43	23.0	194.4	1731	V	12/65	1358	294	P1351/32
12A42	45.9	151.4	142225	V	17/15	136	346	P1346/11	122A44	23.0	194.0	1730	V	12/66	1358	295	P1351/33
12A43	45.9	151.4	142225	V	17/15	136	346	P1346/12	122A47	23.0	193.6	1729	V	12/67	1358	296	P1351/34
12A44	45.9	151.4	142225	V	17/15	136	346	P1346/13	122A48	23.0	193.2	1728	V	12/68	1358	297	P1351/35
12A45	45.9	151.4	142225	V	17/15	136	346	P1346/14	122A01	23.0	192.8	1727	V	12/69	1358	298	P1351/36
12A46	45.9	151.4	142225	V	17/15	136	346	P1346/15	122A02	23.0	192.4	1726	V	12/70	1358	299	P1351/37
12A47	45.9	151.4	142225	V	17/15	136	346	P1346/16	122A03	23.0	192.0	1725	V	12/71	1358	300	P1351/38</

VIKING ORBITER PICTURES SORTED BY PICNO.

VIKING ORBITER PICTURES SORTED BY PICNO.

PICNO	LAT	LONG	RANGE	F	TOD	LS	SCAZ	ORDERNBR	PICNO	LAT	LONG	RANGE	F	TOD	LS	SCAZ	ORDERNBR
124A17	-32.6	273.7	6182	R	07/17	141	62	M1361/02	129A41	39.1	134.1	2277	C	17/27	143	3	P1365/07
124A18	-32.7	273.6	6182	R	07/17	141	63	M1361/04	129A42	39.0	134.2	2278	C	17/29	143	30	P1365/08
124A19	-32.8	271.9	6182	R	07/17	141	64	M1361/06	129A43	39.0	134.3	2279	C	17/31	143	31	P1365/09
124A20	-32.9	271.9	6059	R	07/17	141	65	M1361/08	129A44	39.0	134.4	2280	C	17/32	143	32	P1365/10
124A21	-32.9	270.9	6059	R	07/17	141	66	M1361/10	129A45	39.0	134.5	2281	C	17/33	143	33	P1366/01
124A22	-32.9	270.9	6059	R	07/17	141	67	M1361/12	129A46	39.1	134.6	2282	C	17/34	143	34	P1366/02
124A23	-32.9	270.9	6151	R	07/17	141	68	M1361/14	129A47	39.1	134.7	2283	C	17/35	143	35	P1366/03
124A24	-33.4	268.7	6105	R	07/17	141	69	M1361/16	129A48	39.1	134.8	2284	C	17/36	143	36	P1366/04
124A25	-33.4	268.7	6058	R	07/17	141	70	M1361/18	130A21	38.9	134.9	2285	C	17/37	144	37	P1366/05
124A26	-33.3	268.3	6059	R	07/17	141	71	M1361/20	130A22	38.9	134.9	2286	C	17/38	144	38	P1366/06
124A27	-33.5	266.3	6092	R	07/17	141	72	M1361/22	130A23	38.9	134.9	2287	C	17/39	144	39	P1366/07
124A28	-33.6	265.8	6092	R	07/17	141	73	M1361/40	130A24	37.8	134.9	2288	C	17/40	144	40	P1366/08
124A29	-33.6	271.1	6090	R	07/17	141	74	M1362/02	130A25	37.8	134.9	2289	C	17/41	144	41	P1366/09
124A30	-33.4	270.9	6090	R	07/17	141	75	M1362/04	130A26	37.7	134.9	2290	C	17/42	144	42	P1366/10
124A31	-33.4	270.9	6095	R	07/17	141	76	M1362/06	130A27	37.7	134.9	2291	C	17/43	144	43	P1366/11
124A32	-33.4	270.9	6095	R	07/17	141	77	M1362/08	130A28	37.7	134.9	2292	C	17/44	144	44	P1366/12
124A33	-33.4	266.6	6095	R	07/17	141	78	M1362/10	130A29	37.7	134.9	2293	C	17/45	144	45	P1366/13
124A34	-33.4	266.6	6095	R	07/17	141	79	M1362/12	130A30	37.7	134.9	2294	C	17/46	144	46	P1366/14
124A35	-33.4	266.6	6095	R	07/17	141	80	M1362/14	130A31	37.7	134.9	2295	C	17/47	144	47	P1366/15
124A36	-33.4	266.6	6095	R	07/17	141	81	M1362/16	130A32	37.7	134.9	2296	C	17/48	144	48	P1366/16
124A37	-33.4	266.6	6095	R	07/17	141	82	M1362/18	130A33	37.7	134.9	2297	C	17/49	144	49	P1366/17
124A38	-33.4	266.6	6095	R	07/17	141	83	M1362/20	130A34	37.8	134.9	2298	C	17/50	144	50	P1366/18
124A39	-33.4	266.6	6095	R	07/17	141	84	M1362/22	130A35	36.7	134.9	2299	C	17/51	144	51	P1366/19
124A40	-33.4	266.6	6095	R	07/17	141	85	M1362/24	130A36	36.7	134.9	2300	C	17/52	144	52	P1366/20
124A41	-33.4	266.6	6095	R	07/17	141	86	M1362/26	130A37	36.7	134.9	2301	C	17/53	144	53	P1366/21
124A42	-33.4	266.6	6095	R	07/17	141	87	M1362/28	130A38	36.4	134.9	2302	C	17/54	144	54	P1366/22
124A43	-33.4	266.6	6095	R	07/17	141	88	M1362/30	130A39	36.4	134.9	2303	C	17/55	144	55	P1366/23
124A44	-33.4	266.6	6095	R	07/17	141	89	M1362/32	130A40	36.4	134.9	2304	C	17/56	144	56	P1366/24
124A45	-33.4	266.6	6095	R	07/17	141	90	M1362/34	130A41	36.4	134.9	2305	C	17/57	144	57	P1366/25
124A46	-33.4	266.6	6095	R	07/17	141	91	M1362/36	130A42	36.4	134.9	2306	C	17/58	144	58	P1366/26
124A47	-33.4	266.6	6095	R	07/17	141	92	M1362/38	130A43	36.4	134.9	2307	C	17/59	144	59	P1366/27
124A48	-33.4	266.6	6095	R	07/17	141	93	M1362/40	130A44	36.4	134.9	2308	C	17/60	144	60	P1366/28
124A49	-33.4	266.6	6095	R	07/17	141	94	M1362/42	130A45	36.4	134.9	2309	C	17/61	144	61	P1366/29
124A50	-33.4	266.6	6095	R	07/17	141	95	M1362/44	130A46	36.4	134.9	2310	C	17/62	144	62	P1366/30
124A51	-33.4	266.6	6095	R	07/17	141	96	M1362/46	130A47	36.4	134.9	2311	C	17/63	144	63	P1366/31
124A52	-33.4	266.6	6095	R	07/17	141	97	M1362/48	130A48	36.4	134.9	2312	C	17/64	144	64	P1366/32
124A53	-33.4	266.6	6095	R	07/17	141	98	M1362/50	130A49	36.4	134.9	2313	C	17/65	144	65	P1366/33
124A54	-33.4	266.6	6095	R	07/17	141	99	M1362/52	130A50	36.4	134.9	2314	C	17/66	144	66	P1366/34
124A55	-33.4	266.6	6095	R	07/17	141	100	M1362/54	130A51	36.4	134.9	2315	C	17/67	144	67	P1366/35
124A56	-33.4	266.6	6095	R	07/17	141	101	M1362/56	130A52	36.4	134.9	2316	C	17/68	144	68	P1366/36
124A57	-33.4	266.6	6095	R	07/17	141	102	M1362/58	130A53	36.4	134.9	2317	C	17/69	144	69	P1366/37
124A58	-33.4	266.6	6095	R	07/17	141	103	M1362/60	130A54	36.4	134.9	2318	C	17/70	144	70	P1366/38
124A59	-33.4	266.6	6095	R	07/17	141	104	M1362/62	130A55	36.4	134.9	2319	C	17/71	144	71	P1366/39
124A60	-33.4	266.6	6095	R	07/17	141	105	M1362/64	130A56	36.4	134.9	2320	C	17/72	144	72	P1366/40
124A61	-33.4	266.6	6095	R	07/17	141	106	M1362/66	130A57	36.4	134.9	2321	C	17/73	144	73	P1366/41
124A62	-33.4	266.6	6095	R	07/17	141	107	M1362/68	130A58	36.4	134.9	2322	C	17/74	144	74	P1366/42
124A63	-33.4	266.6	6095	R	07/17	141	108	M1362/70	130A59	36.4	134.9	2323	C	17/75	144	75	P1366/43
124A64	-33.4	266.6	6095	R	07/17	141	109	M1362/72	130A60	36.4	134.9	2324	C	17/76	144	76	P1366/44
124A65	-33.4	266.6	6095	R	07/17	141	110	M1362/74	130A61	36.4	134.9	2325	C	17/77	144	77	P1366/45
124A66	-33.4	266.6	6095	R	07/17	141	111	M1362/76	130A62	36.4	134.9	2326	C	17/78	144	78	P1366/46
124A67	-33.4	266.6	6095	R	07/17	141	112	M1362/78	130A63	36.4	134.9	2327	C	17/79	144	79	P1366/47
124A68	-33.4	266.6	6095	R	07/17	141	113	M1362/80	130A64	36.4	134.9	2328	C	17/80	144	80	P1366/48
124A69	-33.4	266.6	6095	R	07/17	141	114	M1362/82	130A65	36.4	134.9	2329	C	17/81	144	81	P1366/49
124A70	-33.4	266.6	6095	R	07/17	141	115	M1362/84	130A66	36.4	134.9	2330	C	17/82	144	82	P1366/50
124A71	-33.4	266.6	6095	R	07/17	141	116	M1362/86	130A67	36.4	134.9	2331	C	17/83	144	83	P1366/51
124A72	-33.4	266.6	6095	R	07/17	141	117	M1362/88	130A68	36.4	134.9	2332	C	17/84	144	84	P1366/52
124A73	-33.4	266.6	6095	R	07/17	141	118	M1362/90	130A69	36.4	134.9	2333	C	17/85	144	85	P1366/53
124A74	-33.4	266.6	6095	R	07/17	141	119	M1362/92	130A70	36.4	134.9	2334	C	17/86	144	86	P1366/54
124A75	-33.4	266.6	6095	R	07/17	141	120	M1362/94	130A71	36.4	134.9	2335	C	17/87	144	87	P1366/55
124A76	-33.4	266.6	6095	R	07/17	141	121	M1362/96	130A72	36.4	134.9	2336	C	17/88	144	88	P1366/56
124A77	-33.4	266.6	6095	R	07/17	141	122	M1362/98	130A73	36.4	134.9	2337	C	17/89	144	89	P1366/57
124A78	-33.4	266.6	6095	R	07/17	141	123	M1362/100	130A74	36.4	134.9	2338	C	17/90	144	90	P1366/58
124A79	-33.4	266.6	6095	R	07/17	141	124	M1362/102	130A75	36.4	134.9	2339	C	17/91	144	91	P1366/59
124A80	-33.4	266.6	6095	R	07/17	141	125	M1362/104	130A76	36.4	134.9	2340	C	17/92	144	92	P1366/60
124A81	-33.4	266.6	6095	R	07/17	141	126	M1362/106	130A77	36.4	134.9	2341	C	17/93	144	93	P1366/61
124A82	-33.4	266.6	6095	R	07/17	141	127	M1362/108	130A78	36.4	134.9	2342	C	17/94	144	94	P1366/62
124A83	-33.4	266.6	6095	R	07/17	141	128	M1362/110	130A79	36.4	1						

VIKING ORBITER PICTURES SORTED BY PICNO.

PICNO	LAT	LONG	RANGE	F	TOD	LS	SCAZ	ORDERNBR	PICNO	LAT	LONG	RANGE	F	TOD	LS	SCAZ	ORDERNBR
177A18	16.4	141.2	2111	R	09/06	169	23	H1402/31	207A17	28.2	5.2	20991	C	15/41	186	326	P1412/01
204A01	-12.6	126.0	3726	V	06/50	185	352	H1406/38	207A18	27.0	4.2	20976	CCCC	15/42	186	327	P1412/02
204A03	-12.2	124.5	3738	V	06/54	185	348	H1406/40	207A19	27.0	3.9	20994	CCCC	15/43	186	328	P1412/03
204A04	-10.2	123.1	3782	V	06/56	185	347	H1406/42	207A20	27.0	3.2	20981	CCCC	15/44	186	329	P1412/04
204A05	-12.2	122.1	3724	V	06/59	185	343	H1406/44	207A21	28.2	2.5	20999	CCCC	15/45	186	330	P1412/05
204A06	-15.4	122.1	3783	V	07/01	185	349	H1406/46	207A22	26.9	1.5	20988	CCCC	15/46	186	331	P1412/06
204A07	-15.6	122.0	3726	V	07/05	185	349	H1406/48	207A23	28.2	1.2	20908	CCCC	15/47	186	332	P1412/07
204A08	-15.6	122.0	3731	V	07/11	185	349	H1406/50	207A24	28.2	0.8	20918	CCCC	15/48	186	333	P1412/08
204A11	-10.1	117.6	3787	V	07/22	185	349	H1407/02	207A25	28.2	0.5	20903	CCCC	16/02	186	334	P1412/10
204A12	-1.1	117.6	3736	V	07/25	185	349	H1407/04	207A26	28.2	0.2	20924	CCCC	16/03	186	335	P1412/11
204A13	-1.4	117.6	3739	V	07/26	185	349	H1407/06	207A27	28.2	0.0	20941	CCCC	16/13	186	336	P1412/12
204A14	-1.8	115.9	3534	V	07/31	185	349	H1407/08	207A28	28.2	-0.1	20964	CCCC	16/14	186	337	P1412/13
204A15	-1.6	115.9	3393	V	07/35	185	349	H1407/10	207A29	28.2	-0.3	20977	CCCC	16/15	186	338	P1412/14
204A16	-1.6	114.6	3373	V	07/42	185	349	H1407/12	207A30	28.2	-0.6	20987	CCCC	16/16	186	339	P1412/15
204A18	-1.1	113.8	2856	V	08/00	185	288	H1407/18	207A31	28.2	-0.9	20997	CCCC	16/17	186	340	P1412/16
204A21	8.2	111.2	2846	V	08/02	185	288	H1407/20	207A32	28.2	-1.2	20987	CCCC	16/18	186	341	P1412/17
204A23	8.5	109.9	2855	V	08/05	185	285	H1407/22	207A33	28.2	-1.5	20990	CCCC	16/19	186	342	P1412/18
204A24	8.4	108.9	2852	V	08/07	185	285	H1407/24	207A34	28.2	-1.8	20987	CCCC	16/20	186	343	P1412/19
204A25	8.6	107.5	2856	V	08/10	185	285	H1407/26	207A35	28.2	-2.1	20987	CCCC	16/21	186	344	P1412/20
204A26	8.9	107.5	2852	V	08/12	185	285	H1407/28	207A36	28.2	-2.4	20987	CCCC	16/22	186	345	P1412/21
204A29	8.6	106.3	2853	V	08/17	185	285	H1407/30	207A37	28.2	-2.7	20987	CCCC	16/23	186	346	P1412/22
204A30	8.1	105.4	2908	V	08/20	185	285	H1408/01	207A38	28.2	-3.0	20987	CCCC	16/24	186	347	P1412/23
204A31	8.9	104.9	2908	V	08/26	185	285	H1408/03	207A39	28.2	-3.3	20987	CCCC	16/25	186	348	P1412/24
204A32	32.0	14.9	2848	CC	15/07	185	316	H1408/05	207A40	28.2	-3.6	20987	CCCC	16/26	186	349	P1412/25
205A02	32.0	9.9	2840	CC	15/13	185	316	H1408/07	207A41	28.2	-4.0	20987	CCCC	16/27	186	350	P1413/01
205A03	32.0	9.9	2834	CC	15/14	185	320	H1408/09	207A42	28.2	-4.3	20987	CCCC	16/28	186	351	P1413/02
205A05	32.0	9.9	2810	CC	15/18	185	320	H1408/10	207A43	28.2	-4.6	20987	CCCC	16/29	186	352	P1413/03
205A07	32.0	9.9	2830	CC	15/24	185	324	H1408/12	207A44	28.2	-5.0	20987	CCCC	16/30	186	353	P1413/04
205A08	32.0	9.1	2830	CC	15/25	185	324	H1408/13	207A45	28.2	-5.3	20987	CCCC	16/31	186	354	P1413/05
205A10	32.0	9.1	2831	CC	15/25	185	324	H1408/14	207A46	28.2	-5.6	20987	CCCC	16/32	186	355	P1413/06
205A11	32.0	9.1	2831	CC	15/25	185	324	H1408/15	207A47	28.2	-5.9	20987	CCCC	16/33	186	356	P1413/07
205A13	32.0	9.1	2831	CC	15/25	185	324	H1408/16	207A48	28.2	-6.2	20987	CCCC	16/34	186	357	P1413/08
205A14	32.0	9.1	2824	CC	15/26	185	324	H1408/17	207A49	28.2	-6.5	20987	CCCC	16/35	186	358	P1413/09
205A15	32.1	9.5	2854	CC	15/47	185	356	H1409/03	207A50	28.2	-6.8	20987	CCCC	16/36	186	359	P1413/10
205A16	32.1	9.5	2853	CC	15/51	185	356	H1409/05	207A51	28.2	-7.1	20987	CCCC	16/37	186	360	P1413/11
205A17	32.1	9.5	2853	CC	15/57	185	356	H1409/07	207A52	28.2	-7.4	20987	CCCC	16/38	186	361	P1413/12
205A18	30.9	3.5	2845	CC	15/59	185	356	H1409/09	207A53	28.2	-7.7	20987	CCCC	16/39	186	362	P1413/13
205A19	32.1	9.1	2851	CC	16/03	185	356	H1409/11	207A54	28.2	-8.0	20987	CCCC	16/40	186	363	P1413/14
205A20	30.9	3.5	2856	CC	16/05	185	356	H1409/12	207A55	28.2	-8.3	20987	CCCC	16/41	186	364	P1413/15
205A21	32.1	9.1	2856	CC	16/08	185	356	H1409/14	207A56	28.2	-8.6	20987	CCCC	16/42	186	365	P1413/16
205A22	32.1	9.1	2875	CC	16/11	185	356	H1409/16	207A57	28.2	-8.9	20987	CCCC	16/43	186	366	P1413/17
205A24	32.1	9.1	2894	CC	16/17	185	356	H1409/18	207A58	28.2	-9.2	20987	CCCC	16/44	186	367	P1413/18
205A25	32.1	9.1	2894	CC	16/20	185	356	H1409/20	207A59	28.2	-9.5	20987	CCCC	16/45	186	368	P1413/19
205A26	32.1	9.1	2894	CC	16/23	185	356	H1409/22	207A60	28.2	-9.8	20987	CCCC	16/46	186	369	P1413/20
205A27	32.1	9.1	2894	CC	16/23	185	356	H1409/24	207A61	28.2	-10.1	20987	CCCC	16/47	186	370	P1413/21
205A28	32.1	9.1	2894	CC	16/29	185	356	H1409/26	207A62	28.2	-10.4	20987	CCCC	16/48	186	371	P1413/22
205A29	32.1	9.1	2894	CC	16/30	185	356	H1409/28	207A63	28.2	-10.7	20987	CCCC	16/49	186	372	P1413/23
205A30	32.1	9.1	2894	CC	16/30	185	356	H1409/30	207A64	28.2	-11.0	20987	CCCC	16/50	186	373	P1413/24
205A31	28.6	9.1	2855	CC	16/34	185	356	H1409/32	207A65	28.2	-11.3	20987	CCCC	16/51	186	374	P1413/25
205A32	28.6	9.1	2855	CC	16/34	185	356	H1409/34	207A66	28.2	-11.6	20987	CCCC	16/52	186	375	P1413/26
205A33	28.6	9.1	2855	CC	16/34	185	356	H1409/36	207A67	28.2	-11.9	20987	CCCC	16/53	186	376	P1413/27
205A34	28.6	9.1	2855	CC	16/34	185	356	H1409/38	207A68	28.2	-12.2	20987	CCCC	16/54	186	377	P1413/28
205A35	28.6	9.1	2855	CC	16/34	185	356	H1409/40	207A69	28.2	-12.5	20987	CCCC	16/55	186	378	P1413/29
205A36	28.6	9.1	2855	CC	16/34	185	356	H1409/42	207A70	28.2	-12.8	20987	CCCC	16/56	186	379	P1413/30
205A37	28.6	9.1	2855	CC	16/34	185	356	H1409/44	207A71	28.2	-13.1	20987	CCCC	16/57	186	380	P1413/31
205A38	28.6	9.1	2855	CC	16/34	185	356	H1409/46	207A72	28.2	-13.4	20987	CCCC	16/58	186	381	P1413/32
205A39	28.6	9.1	2855	CC	16/34	185	356	H1409/48	207A73	28.2	-13.7	20987	CCCC	16/59	186	382	P1413/33
205A40	28.6	9.1	2855	CC	16/34	185	356	H1409/50	207A74	28.2	-14.0	20987	CCCC	16/60	186	383	P1413/34
205A41	28.6	9.1	2855	CC	16/34	185	356	H1409/52	207A75	28.2	-14.3	20987	CCCC	16/61	186	384	P1413/35
205A42	28.6	9.1	2855	CC	16/34	185	356	H1409/54	207A76	28.2	-14.6	20987	CCCC	16/62	186	385	P1413/36
205A43	28.6	9.1	2855	CC	16/34	185	356	H1409/56	207A77	28.2	-14.9	20987	CCCC	16/63	186	386	P1413/37
205A44	28.6	9.1	2855	CC	16/34	185	356	H1409/58	207A78	28.2	-15.2	20987	CCCC	16/64	186	387	P1413/38
205A45	28.6	9.1	2855	CC	16/34	185	356	H1409/60	207A79	28.2	-15.5	20987	CCCC	16/65	186	388	P1413/39
205A46	28.6	9.1	2855	CC	16/34	185	356	H1409/62	207A80	28.2	-15.8	20987	CCCC	16/66	186	389	P1413/40
205A47	28.6	9.1	2855	CC	16/34	185	356	H1409/64	207A81	28.2	-16.1	20987	CCCC	16/67	186	390	P1413/41
205A48	28.6	9.1	2855	CC	16/34	185	356	H1409/66	207A82	28.2	-16.4	20987	CCCC	16/68	186	391	P1413/42
205A49	28.6	9.1	2855	CC	16/34	185	356	H1409/68	20								

VIKING ORBITER PICTURES SORTED BY PICNO.

VIKING ORBITER PICTURES SORTED BY PICNO.

PICNO	LAT	LON	RANGE	F	TOD	LS	SCAZ	ORDERNBR	PICNO	LAT	LON	RANGE	F	TOD	LS	SCAZ	ORDERNBR
210A31	.0	114.1	3029	V	07/26	188	330	M1417/22	214A08	27.2	337.6	2887	C	15/38	190	339	P1424/08
210A32	1.3	112.9	3098	V	07/31	188	325	M1417/24	214A09	28.3	337.4	2903	C	15/39	190	350	P1424/09
210A33	1.0	112.1	3096	V	07/31	188	326	M1417/26	214A10	29.2	336.1	2893	C	15/43	190	354	P1424/10
210A34	1.4	112.1	3097	V	07/31	188	321	M1417/28	214A11	29.4	336.1	2914	C	15/44	190	352	P1424/11
210A35	1.5	111.1	3099	V	07/31	188	320	M1417/30	214A12	29.6	336.1	2914	C	15/48	190	142	P1424/12
210A36	1.5	110.4	3090	V	07/31	188	317	M1417/32	214A13	29.8	336.1	2914	C	15/49	190	145	P1424/13
210A37	1.7	109.7	3091	V	07/31	188	318	M1417/34	214A14	29.9	336.1	2914	C	15/50	190	146	P1424/14
210A38	1.0	109.2	3092	V	07/31	188	319	M1417/36	214A15	30.0	336.1	2914	C	15/04	190	147	P1424/15
210A39	1.3	108.5	3093	V	07/31	188	320	M1417/38	214A16	30.1	336.1	2914	C	15/05	190	148	P1424/16
210A40	1.7	108.4	3094	V	07/31	188	321	M1417/40	214A17	30.2	336.1	2914	C	15/06	190	149	P1424/17
210A41	-1.1	122.1	3095	V	07/31	188	322	M1417/42	214A18	30.3	336.1	2914	C	15/10	190	150	P1424/18
210A42	-0.8	121.0	3096	V	07/31	188	323	M1417/44	214A19	30.4	336.1	2914	C	15/12	190	151	P1424/19
210A43	-0.9	120.1	3097	V	07/31	188	324	M1417/46	214A20	30.5	336.1	2914	C	15/16	190	152	P1424/20
210A44	-0.7	119.6	3098	V	07/04	188	344	M1415/19	214A21	30.6	336.1	3005	C	16/12	190	67	P1425/01
210A45	-0.5	118.7	3099	V	07/04	188	340	M1416/11	214A22	30.7	336.1	3005	C	16/17	190	68	P1425/02
210A46	-0.6	118.2	3100	V	07/10	188	336	M1416/13	214A23	30.8	336.1	3006	C	16/21	190	69	P1425/03
210A47	-0.5	117.4	3101	V	07/15	188	332	M1416/15	214A24	30.9	336.1	3006	C	16/23	190	70	P1425/04
210A48	-0.3	116.8	3102	V	07/15	188	329	M1416/16	214A25	31.0	336.1	3006	C	16/29	190	71	P1425/05
210A49	-0.8	116.0	3103	V	07/15	188	327	M1416/18	214A26	31.1	336.1	3006	C	16/30	190	72	P1425/06
210A50	-0.8	110.4	3104	V	07/15	188	325	M1419/02	214A27	31.2	336.1	3006	C	15/35	190	73	P1425/07
210A51	0.8	110.4	3105	V	07/15	188	324	M1419/04	214A28	31.3	336.1	3006	C	15/36	190	74	P1425/08
210A52	1.0	109.9	3106	V	07/15	188	323	M1419/06	214A29	31.4	336.1	3006	C	15/41	190	75	P1425/09
210A53	1.0	109.8	3107	V	07/15	188	322	M1419/08	214A30	31.5	336.1	3006	C	15/42	190	76	P1425/10
210A54	1.0	109.9	3108	V	07/15	188	321	M1419/10	214A31	31.6	336.1	3006	C	15/47	190	77	P1425/11
210A55	1.1	107.4	3109	V	07/15	188	319	M1419/12	214A32	31.7	336.1	3006	C	15/53	190	78	P1425/12
210A56	1.1	107.4	3110	V	07/15	188	318	M1419/14	214A33	31.8	336.1	3006	C	15/54	190	79	P1425/13
210A57	1.0	106.3	3111	V	08/06	188	335	M1419/16	214A45	32.5	336.1	3384	C	15/35	190	80	P1426/01
210A58	1.1	106.3	3112	V	08/06	188	330	M1419/18	214A46	32.6	336.1	3384	C	15/41	190	81	P1426/02
210A59	1.0	105.3	3113	V	08/10	188	330	M1419/20	214A47	32.7	336.1	3384	C	16/26	190	82	P1426/03
210A60	1.1	105.3	3114	V	08/10	188	331	M1419/22	214A48	32.8	336.1	3381	C	15/42	190	83	P1426/04
210A61	1.1	105.2	3115	V	08/10	188	331	M1419/24	214A49	32.9	336.1	3381	C	15/47	190	84	P1426/05
210A62	1.1	104.2	3116	V	08/10	188	327	M1419/26	214A50	33.0	336.1	3381	C	15/53	190	85	P1426/06
210A63	1.1	104.1	3117	V	08/10	188	326	M1419/28	214A51	33.1	336.1	3381	C	15/54	190	86	P1426/07
210A64	1.1	104.1	3118	V	08/10	188	325	M1419/30	214A52	33.2	336.1	3381	C	15/55	190	87	P1426/08
210A65	1.1	102.1	3119	V	08/10	188	322	M1419/32	214A53	33.3	336.1	3381	C	15/56	190	88	P1426/09
210A66	1.1	102.1	3120	V	08/10	188	321	M1419/34	214A54	33.4	336.1	3381	C	16/05	190	89	P1426/10
210A67	1.1	101.1	3121	V	08/10	188	320	M1419/36	214A55	33.5	336.1	3381	C	16/11	190	90	P1426/11
210A68	1.1	101.1	3122	V	08/10	188	319	M1419/38	214A56	33.6	336.1	3381	C	16/17	190	91	P1426/12
210A69	1.0	101.1	3123	V	08/10	188	318	M1419/40	214A57	33.7	336.1	3381	C	16/23	190	92	P1426/13
210A70	1.0	101.1	3124	V	08/10	188	317	M1419/42	214A58	33.8	336.1	3381	C	16/29	190	93	P1426/14
212A03	10.9	111.4	3125	V	08/01	188	320	M1420/03	214A59	34.0	336.1	3381	C	16/34	190	94	P1426/15
212A04	10.9	111.4	3126	V	08/01	188	319	M1420/04	214A60	34.1	336.1	3381	C	16/19	190	95	P1426/16
212A05	19.0	10.1	3127	V	08/01	188	326	M1420/05	214A61	34.2	336.1	3381	C	16/23	190	96	P1426/17
212A06	17.9	9.1	3128	V	08/05	188	325	M1420/07	214A62	34.3	336.1	3381	C	16/26	190	97	P1426/18
212A07	19.2	8.0	3129	V	08/05	188	324	M1420/08	214A63	34.4	336.1	3381	C	16/30	190	98	P1426/19
212A08	18.0	7.5	3130	V	08/05	188	323	M1420/09	214A64	34.5	336.1	3381	C	16/32	190	99	P1426/20
212A09	19.3	6.5	3131	V	08/05	188	322	M1420/10	214A65	34.6	336.1	3381	C	16/33	190	100	P1426/21
212A10	19.3	6.5	3132	V	08/05	188	321	M1420/11	214A66	34.7	336.1	3381	C	16/38	190	101	P1426/24
212A11	19.3	6.5	3133	V	08/05	188	320	M1420/12	214A67	34.8	336.1	3381	C	16/42	190	102	P1426/25
212A12	19.3	6.5	3134	V	08/05	188	319	M1420/13	214A68	34.9	336.1	3381	C	16/45	190	103	P1426/26
212A13	19.4	5.5	3135	V	08/05	188	318	M1420/14	214A69	35.0	336.1	3381	C	16/50	190	104	P1426/27
212A14	19.4	5.5	3136	V	08/05	188	317	M1420/15	214A70	35.1	336.1	3381	C	16/54	190	105	P1426/28
212A15	19.4	5.5	3137	V	08/05	188	316	M1420/16	214A71	35.2	336.1	3381	C	16/57	190	106	P1426/29
212A16	19.4	5.5	3138	V	08/05	188	315	M1420/17	214A72	35.3	336.1	3381	C	16/01	190	107	P1426/30
212A17	19.4	5.5	3139	V	08/05	188	314	M1420/18	214A73	35.4	336.1	3381	C	16/11	190	108	P1426/31
212A18	19.4	5.5	3140	V	08/05	188	313	M1420/19	214A74	35.5	336.1	3381	C	16/21	190	109	P1426/32
212A19	19.4	5.5	3141	V	08/05	188	312	M1420/20	214A75	35.6	336.1	3381	C	16/31	190	110	P1426/33
212A20	19.4	5.5	3142	V	08/05	188	311	M1420/21	214A76	35.7	336.1	3381	C	16/41	190	111	P1426/34
212A21	19.4	5.5	3143	V	08/05	188	310	M1420/22	214A77	35.8	336.1	3381	C	16/49	190	112	P1426/35
212A22	18.4	5.5	3144	V	08/05	188	309	M1420/23	214A78	35.9	336.1	3381	C	16/53	190	113	P1426/36
212A23	18.4	5.5	3145	V	08/05	188	308	M1420/24	214A79	36.0	336.1	3381	C	16/57	190	114	P1426/37
212A24	18.4	5.5	3146	V	08/05	188	307	M1420/25	214A80	36.1	336.1	3381	C	16/01	190	115	P1426/38
212A25	18.4	5.5	3147	V	08/05	188	306	M1420/26	214A81	36.2	336.1	3381	C	16/12	190	116	P1426/39
212A26	18.5	5.5	3148	V	08/05	188	305	M1420/27	214A82	36.3	336.1	3381	C	16/18	190	117	P1426/40
212A27	18.5	5.5	3149	V	08/05	188	304	M1420/28	214A83	36.4	336.1	3381	C	16/23	190	118	P1426/41
212A28	18.5	5.5	3150	V	08/05	188	303	M1420/29	214A84	36.5	336.1	3381	C	16/29	190	119	P1426/42
212A29	18.5	5.5	3151	V	08/05	188	302	M1420/30	214A85	36.6	336.1	3381	C				

VIKING ORBITER PICTURES SORTED BY PICNO.

VIKING ORBITER PICTURES SORTED BY PICNO.

PICNO	LAT	LONG	RANGE	F	TOD	L'S	SCAZ	CRDERNBR	PICNO	LAT	LONG	RANGE	F	TOD	L'S	SCAZ	CRDERNBR	
216A67	24.2	274.7	1	3629	C	16/49	192	54	P1429/22	222A59	16.5	135.8	3943	C	16/35	195	47	P1435/14
216A68	22.6	273.7	14	3630	C	16/53	192	65	P1429/26	222A60	14.9	134.7	3949	C	16/39	195	87	P1435/15
216A69	22.6	271.7	14	3631	C	16/55	192	69	P1429/27	222A61	14.9	134.2	3964	C	16/41	195	64	P1435/16
216A70	22.6	271.0	14	3632	C	15/05	194	289	P1429/28	222A62	14.9	133.1	3973	C	16/45	195	90	P1435/17
2220A01	22.6	270.9	14	3633	C	15/09	194	289	P1430/01	222A63	15.1	132.6	3989	C	16/48	195	72	P1435/18
2220A02	22.6	270.9	14	3634	C	15/09	194	289	P1430/02	222A64	14.8	131.6	4000	C	16/52	195	78	P1435/19
2220A03	22.6	270.9	14	3635	C	15/09	194	289	P1430/03	222A65	14.6	130.7	4018	C	16/55	195	81	P1435/20
2220A04	22.6	270.9	14	3636	C	15/09	194	289	P1430/04	222A66	14.4	129.8	4051	C	17/01	195	84	P1435/21
2220A05	22.6	270.9	14	3637	C	15/09	194	289	P1430/05	222A67	14.2	128.9	4068	C	17/05	195	84	P1435/22
2220A06	22.6	270.9	14	3638	C	15/09	194	289	P1430/06	222A68	14.0	128.0	4108	C	17/12	195	84	P1435/23
2220A07	22.6	270.9	14	3639	C	15/09	194	289	P1430/07	222A69	13.8	127.1	4125	C	17/14	195	85	P1435/24
2220A08	22.6	270.9	14	3640	C	15/09	194	289	P1430/08	222A70	13.6	126.2	4145	C	17/19	195	85	P1435/25
2220A09	22.6	270.9	14	3641	C	15/09	194	289	P1430/09	222A71	13.4	125.3	4165	C	17/24	195	85	P1435/26
2220A10	22.6	270.9	14	3642	C	15/09	194	289	P1430/10	222A72	13.2	124.4	4185	C	17/29	195	85	P1435/27
2220A11	22.6	270.9	14	3643	C	15/09	194	289	P1431/01	222A73	12.9	123.5	4205	C	17/05	196	81	P1436/02
2220A12	22.6	270.9	14	3644	C	15/09	194	289	P1431/02	222A74	12.7	122.6	4225	C	17/10	196	81	P1436/03
2220A13	22.6	270.9	14	3645	C	15/09	194	289	P1431/03	222A75	12.5	121.7	4245	C	17/15	196	81	P1436/04
2220A14	22.6	270.9	14	3646	C	15/09	194	289	P1431/04	222A76	12.3	120.8	4265	C	17/20	196	81	P1436/05
2220A15	22.6	270.9	14	3647	C	15/09	194	289	P1431/05	222A77	12.1	119.9	4285	C	17/25	196	81	P1436/06
2220A16	22.6	270.9	14	3648	C	15/09	194	289	P1431/06	222A78	11.9	119.0	4305	C	17/30	196	81	P1436/07
2220A17	22.6	270.9	14	3649	C	15/09	194	289	P1431/07	222A79	11.7	118.1	4325	C	17/05	196	81	P1436/08
2220A18	22.6	270.9	14	3650	C	15/09	194	289	P1431/08	222A80	11.5	117.2	4345	C	17/10	196	81	P1436/09
2220A19	22.6	270.9	14	3651	C	15/09	194	289	P1431/09	222A81	11.3	116.3	4365	C	17/15	196	81	P1436/10
2220A20	22.6	270.9	14	3652	C	15/09	194	289	P1431/10	222A82	11.1	115.4	4385	C	17/20	196	81	P1436/11
2220A21	22.6	270.9	14	3653	C	15/09	194	289	P1431/11	222A83	10.9	114.5	4405	C	17/25	196	81	P1436/12
2220A22	22.6	270.9	14	3654	C	15/09	194	289	P1431/12	222A84	10.7	113.6	4425	C	17/30	196	81	P1436/13
2220A23	22.6	270.9	14	3655	C	15/09	194	289	P1431/13	222A85	10.5	112.7	4445	C	17/05	196	81	P1436/14
2220A24	22.6	270.9	14	3656	C	15/09	194	289	P1431/14	222A86	10.3	111.8	4465	C	17/10	196	81	P1436/15
2220A25	22.6	270.9	14	3657	C	15/09	194	289	P1431/15	222A87	10.1	110.9	4485	C	17/15	196	81	P1436/16
2220A26	22.6	270.9	14	3658	C	15/09	194	289	P1431/16	222A88	9.9	109.9	4505	C	17/20	196	81	P1436/17
2220A27	22.6	270.9	14	3659	C	15/09	194	289	P1431/17	222A89	9.7	109.0	4525	C	17/05	196	81	P1436/18
2220A28	22.6	270.9	14	3660	C	15/09	194	289	P1431/18	222A90	9.5	108.1	4545	C	17/10	196	81	P1436/19
2220A29	22.6	270.9	14	3661	C	15/09	194	289	P1431/19	222A91	9.3	107.2	4565	C	17/15	196	81	P1436/20
2220A30	22.6	270.9	14	3662	C	15/09	194	289	P1431/20	222A92	9.1	106.3	4585	C	17/20	196	81	P1436/21
2220A31	22.6	270.9	14	3663	C	15/09	194	289	P1431/21	222A93	8.9	105.4	4605	C	17/05	196	81	P1436/22
2220A32	22.6	270.9	14	3664	C	15/09	194	289	P1431/22	222A94	8.7	104.5	4625	C	17/10	196	81	P1436/23
2220A33	22.6	270.9	14	3665	C	15/09	194	289	P1431/23	222A95	8.5	103.6	4645	C	17/15	196	81	P1436/24
2220A34	22.6	270.9	14	3666	C	15/09	194	289	P1431/24	222A96	8.3	102.7	4665	C	17/20	196	81	P1436/25
2220A35	22.6	270.9	14	3667	C	15/09	194	289	P1431/25	222A97	8.1	101.8	4685	C	17/05	196	81	P1436/26
2220A36	22.6	270.9	14	3668	C	15/09	194	289	P1431/26	222A98	7.9	100.9	4705	C	17/10	196	81	P1436/27
2220A37	22.6	270.9	14	3669	C	15/09	194	289	P1431/27	222A99	7.7	100.0	4725	C	17/15	196	81	P1436/28
2220A38	22.6	270.9	14	3670	C	15/09	194	289	P1431/28	222A100	7.5	99.1	4745	C	17/20	196	81	P1436/29
2220A39	22.6	270.9	14	3671	C	15/09	194	289	P1431/29	222A101	7.3	98.2	4765	C	17/05	196	81	P1436/30
2220A40	22.6	270.9	14	3672	C	15/09	194	289	P1431/30	222A102	7.1	97.3	4785	C	17/10	196	81	P1436/31
2220A41	22.6	270.9	14	3673	C	15/09	194	289	P1431/31	222A103	6.9	96.4	4805	C	17/15	196	81	P1436/32
2220A42	22.6	270.9	14	3674	C	15/09	194	289	P1431/32	222A104	6.7	95.5	4825	C	17/20	196	81	P1436/33
2220A43	22.6	270.9	14	3675	C	15/09	194	289	P1431/33	222A105	6.5	94.6	4845	C	17/05	196	81	P1436/34
2220A44	22.6	270.9	14	3676	C	15/09	194	289	P1431/34	222A106	6.3	93.7	4865	C	17/10	196	81	P1436/35
2220A45	22.6	270.9	14	3677	C	15/09	194	289	P1431/35	222A107	6.1	92.8	4885	C	17/15	196	81	P1436/36
2220A46	22.6	270.9	14	3678	C	15/09	194	289	P1431/36	222A108	5.9	91.9	4905	C	17/20	196	81	P1436/37
2220A47	22.6	270.9	14	3679	C	15/09	194	289	P1431/37	222A109	5.7	91.0	4925	C	17/05	196	81	P1436/38
2220A48	22.6	270.9	14	3680	C	15/09	194	289	P1431/38	222A110	5.5	90.1	4945	C	17/10	196	81	P1436/39
2220A49	22.6	270.9	14	3681	C	15/09	194	289	P1431/39	222A111	5.3	89.2	4965	C	17/15	196	81	P1436/40
2220A50	22.6	270.9	14	3682	C	15/09	194	289	P1431/40	222A112	5.1	88.3	4985	C	17/20	196	81	P1436/41
2220A51	22.6	270.9	14	3683	C	15/09	194	289	P1431/41	222A113	4.9	87.4	5005	C	17/05	196	81	P1436/42
2220A52	22.6	270.9	14	3684	C	15/09	194	289	P1431/42	222A114	4.7	86.5	5025	C	17/10	196	81	P1436/43
2220A53	22.6	270.9	14	3685	C	15/09	194	289	P1431/43	222A115	4.5	85.6	5045	C	17/15	196	81	P1436/44
2220A54	22.6	270.9	14	3686	C	15/09	194	289	P1431/44	222A116	4.3	84.7	5065	C	17/20	196	81	P1436/45
2220A55	22.6	270.9	14	3687	C	15/09	194	289	P1431/45	222A117	4.1	83.8	5085	C	17/05	196	81	P1436/46
2220A56	22.6	270.9	14	3688	C	15/09	194	289	P1431/46	222A118	3.9	82.9	5105	C	17/10	196	81	P1436/47
2220A57	22.6	270.9	14	3689	C	15/09	194	289	P1431/47	222A119	3.7	82.0	5125	C	17/15	196	81	P1436/48
2220A58	22.6	270.9	14	3690	C	15/09	194	289	P1431/48	222A120	3.5	81.1	5145	C	17/20	196	81	P1436/49
2220A59	22.6	270.9	14	3691	C	15/09	194	289	P1431/49	222A121	3.3	80.2	5165	C	17/05	196	81	P1436/50
2220A60	22.6	270.9	14	3692	C	15/09	194	289	P1431/50	222A122	3							

VIKING ORBITER PICTURES SORTED BY PICNO.

VIKING ORBITER PICTURES SORTED BY PICNO.

PICNO	LAT	LONG	RANGE	F	TOD	LS	SCAZ	ORDERNBR	PICNO	LAT	LONG	RANGE	F	TOD	LS	SCAZ	ORDERNBR
226A06	24.3	63.4	2823	C	14/51	197	297	P1440/06	230A05	26.0	78.1	2279	C	06/41	199	101	P1446/05
226A07	25.4	63.3	2823	C	14/52	197	308	P1440/07	230A06	26.1	77.5	2274	C	06/44	199	107	P1446/06
226A08	25.4	62.9	2823	C	14/56	197	300	P1440/08	230A07	26.1	77.5	2256	C	06/45	199	103	P1446/07
226A09	25.5	62.6	2823	C	14/57	197	312	P1440/09	230A08	26.1	76.5	2251	C	06/48	199	109	P1446/08
226A10	25.4	61.0	2824	C	15/01	197	319	P1440/10	230A10	26.1	75.5	2253	C	06/51	199	111	P1446/10
226A11	25.7	61.0	2824	C	15/06	197	319	P1440/11	230A11	26.1	75.5	2254	C	06/52	199	109	P1446/11
226A12	25.7	59.8	2825	C	15/06	197	310	P1440/12	230A12	26.1	75.5	2194	C	06/55	199	109	P1446/12
226A13	25.8	58.7	2847	C	15/11	197	321	P1441/01	230A13	26.1	74.5	2191	C	06/59	199	115	P1446/13
226A14	25.8	58.6	2855	C	15/11	197	338	P1441/02	230A14	26.1	73.5	2166	C	07/02	199	112	P1446/14
226A15	26.0	57.5	2854	C	15/15	197	338	P1441/03	230A15	26.1	73.1	2167	C	07/03	199	118	P1446/15
226A16	25.0	57.5	2866	C	15/16	197	338	P1441/04	230A16	26.1	73.1	2157	C	07/06	199	113	P1446/16
226A17	26.1	57.4	2865	C	15/21	197	346	P1441/05	230A17	26.1	72.5	2150	C	07/07	199	111	P1446/17
226A19	26.1	56.2	2879	C	15/21	197	346	P1441/06	230A18	26.1	72.5	2140	C	07/09	199	116	P1446/18
226A20	25.7	56.0	2880	C	15/26	197	346	P1441/08	230A20	26.1	71.5	2129	C	07/10	199	123	P1446/19
226A21	25.6	54.4	2880	C	15/31	197	346	P1441/10	230A21	26.1	70.5	2108	C	07/13	199	127	P1446/21
226A23	25.6	54.4	2880	C	15/31	197	346	P1441/12	230A23	26.1	70.0	2094	C	07/14	199	125	P1446/23
226A24	25.6	54.4	2880	C	15/31	197	346	P1441/14	230A24	26.1	69.5	2084	C	07/17	199	126	P1446/24
226A25	25.5	51.1	2915	C	15/42	197	346	P1441/16	230A25	26.0	69.0	2096	C	07/20	199	124	P1447/02
226A27	26.7	51.0	2915	C	15/43	197	346	P1441/18	230A26	26.0	68.5	2083	C	07/21	199	121	P1447/03
226A28	25.6	49.9	2915	C	15/48	197	301	P1441/20	230A27	26.0	68.0	2086	C	07/23	199	135	P1447/05
226A41	22.8	66.0	3358	C	14/50	197	302	P1442/01	230A29	26.0	67.5	2070	C	07/24	199	143	P1447/07
226A42	21.6	64.8	3332	C	14/50	197	302	P1442/02	230A30	25.7	74.5	2094	C	07/00	199	62	P1447/08
226A43	22.9	64.7	3344	C	14/50	197	302	P1442/03	230A31	26.6	73.5	2068	C	07/04	199	65	P1447/09
226A44	21.7	63.4	3320	C	14/56	197	298	P1442/04	230A32	26.6	73.5	2063	C	07/05	199	62	P1447/10
226A45	21.3	63.4	3320	C	14/56	197	303	P1442/05	230A33	26.6	73.0	2039	C	07/08	199	65	P1447/11
226A46	21.3	62.0	3103	C	15/01	197	303	P1442/06	230A34	26.6	72.5	2034	C	07/10	199	62	P1447/12
226A47	21.3	61.9	3103	C	15/01	197	303	P1442/07	230A35	26.6	72.0	2015	C	07/13	199	62	P1447/13
226A48	22.0	61.7	3103	C	15/01	197	303	P1442/09	230A36	26.6	71.5	2029	C	07/14	199	62	P1447/14
226A49	22.0	60.5	3103	C	15/01	197	303	P1442/10	230A37	26.6	70.5	2000	C	07/18	199	62	P1447/15
226A50	22.0	59.9	3103	C	15/01	197	303	P1442/11	230A38	26.6	69.5	1991	C	07/19	199	62	P1447/16
226A51	22.0	59.9	3103	C	15/01	197	303	P1442/12	230A40	26.6	69.0	1987	C	07/22	199	62	P1448/01
226A52	22.0	57.7	2912	C	15/24	197	316	P1442/14	230A41	26.6	68.5	1982	C	07/26	199	62	P1448/03
226A53	22.0	55.6	2912	C	15/25	197	316	P1442/16	230A42	26.6	67.5	1916	C	07/31	199	62	P1448/04
226A54	22.0	55.6	2912	C	15/25	197	316	P1442/18	230A43	26.6	66.5	1911	C	07/32	199	62	P1448/05
226A55	22.0	55.6	2912	C	15/25	197	316	P1442/20	230A44	26.6	66.0	1891	C	07/36	199	62	P1448/06
226A56	24.0	54.9	3103	C	15/31	197	316	P1443/01	230A45	26.6	65.5	1878	C	07/39	199	62	P1448/07
226A57	24.0	53.7	3103	C	15/31	197	316	P1443/02	230A46	26.6	64.5	1873	C	07/40	199	62	P1448/08
226A58	22.7	53.7	3107	C	15/35	197	316	P1443/04	230A47	26.7	64.0	1865	C	07/45	199	71	P1449/02
226A59	24.1	53.5	3125	C	15/36	197	345	P1443/05	230A48	26.7	63.5	1855	C	07/48	199	71	P1449/03
226A60	22.0	52.4	3126	C	15/41	197	347	P1443/06	230A49	26.7	62.5	1844	C	07/52	199	71	P1449/04
226A61	22.0	52.4	3126	C	15/42	197	347	P1443/07	230A50	26.7	62.0	1824	C	07/56	199	72	P1449/05
226A62	22.0	52.4	3126	C	15/47	197	347	P1443/08	230A51	26.7	61.5	1817	C	07/60	199	72	P1449/06
226A64	22.0	50.7	3103	C	15/53	197	334	P1443/10	230A52	26.7	61.0	1802	C	07/64	199	72	P1449/07
226A65	22.0	49.9	3103	C	15/54	197	334	P1443/12	230A53	26.7	60.5	1797	C	07/68	199	72	P1449/08
226A66	22.0	49.5	3103	C	15/54	197	334	P1443/14	230A54	26.7	60.0	1792	C	07/72	199	72	P1449/09
226A67	22.0	47.8	3103	C	16/05	197	347	P1443/15	230A55	26.7	59.5	1787	C	07/76	199	72	P1449/10
226A68	22.0	46.6	3103	C	16/06	197	347	P1443/17	230A56	26.7	59.0	1782	C	07/80	199	72	P1449/11
226A69	22.0	46.3	3103	C	16/56	199	199	P1444/01	230A57	26.7	58.5	1771	C	07/84	199	72	P1449/12
226A70	22.0	46.3	3103	C	16/56	199	199	P1444/02	230A58	26.7	58.0	1766	C	07/88	199	72	P1449/13
226A71	22.0	46.3	3103	C	16/56	199	199	P1444/03	230A59	26.7	57.5	1751	C	07/92	199	72	P1449/14
226A72	22.0	46.0	3103	C	16/59	199	199	P1444/04	230A60	26.7	57.0	1746	C	07/96	199	72	P1449/15
226A73	22.0	46.0	3103	C	16/59	199	199	P1444/05	230A61	26.7	56.5	1740	C	07/100	199	72	P1449/16
226A74	22.0	45.9	3103	C	16/59	199	199	P1444/06	230A62	26.7	56.0	1735	C	07/104	199	72	P1449/17
226A75	22.0	45.9	3103	C	16/59	199	199	P1444/07	230A63	26.7	55.5	1730	C	07/108	199	72	P1449/18
226A76	22.0	45.9	3103	C	16/59	199	199	P1444/08	230A64	26.7	55.0	1725	C	07/112	199	72	P1449/19
226A77	22.0	45.9	3103	C	16/59	199	199	P1444/09	230A65	26.7	54.5	1720	C	07/116	199	72	P1449/20
226A78	22.0	45.9	3103	C	16/59	199	199	P1444/10	230A66	26.7	54.0	1715	C	07/120	199	72	P1449/21
226A79	22.0	45.9	3103	C	16/59	199	199	P1444/11	230A67	26.7	53.5	1710	C	07/124	199	72	P1449/22
226A80	22.0	45.9	3103	C	16/59	199	199	P1444/12	230A68	26.7	53.0	1705	C	07/128	199	72	P1449/23
226A81	22.0	45.9	3103	C	16/59	199	199	P1444/13	230A69	26.7	52.5	1700	C	07/132	199	72	P1449/24
226A82	22.0	45.9	3103	C	16/59	199	199	P1444/14	230A70	26.7	52.0	1695	C	07/136	199	72	P1449/25
226A83	22.0	45.9	3103	C	16/59	199	199	P1444/15	230A71	26.7	51.5	1690	C	07/140	199	72	P1449/26
226A84	22.0	45.9	3103	C	16/59	199	199	P1444/16	230A72	26.7	51.0	1685	C	07/144	199	72	P1449/27
226A85	22.0	45.9	3103	C	16/59	199	199	P1444/17	230A73	26.7	50.5	1680	C	07/148	199	72	P1449/28
226A86	22.0	45.9	3103	C	16/59	199	199	P1444/18	230A74	26.7	50.0	1675	C	07/152	199	72	P1449/29
226A87	22.0	45.9	3103	C	16/59	199	199	P1444/19	230A75	26.7	49.5	1670	C	07/156	199	72	P1449/30
226A88	22.0	45.9	3103	C	16/59	199	199	P1444/20	230A76	26.7	49.0	1665	C	07/160	199	72	P1449/31

VIKING ORBITER PICTURES SORTED BY PICNO.

VIKING ORBITER PICTURES SORTED BY PICNO.

PICNO	LAT	LON	RANGE	F	TOD	LS	SCAZ	ORDERNBR	PICNO	LAT	LON	RANGE	F	TOD	LS	SCAZ	ORDERNBR
268A12	39.6	115.7	307	C	09/15	222	110	P1476/12	279A11	39.3	59.1	306	C	09/10	222	229	P1490/01
268A124	39.5	115.5	307	C	09/15	222	49	P1476/13	279A12	39.3	58.7	311	C	09/12	222	219	P1490/02
268A125	39.6	115.0	308	C	09/17	222	68	P1477/01	279A13	39.3	58.6	310	C	09/12	222	213	P1490/03
268A129	39.6	115.0	308	C	09/18	222	46	P1477/02	279A14	39.3	58.2	310	C	09/14	222	244	P1490/04
268A130	39.6	115.0	308	C	09/19	222	53	P1477/03	279A15	39.3	58.1	310	C	09/15	222	05	P1490/05
268A131	39.6	115.0	308	C	09/20	222	50	P1477/04	279A16	39.3	57.7	310	C	09/17	222	181	P1490/07
268A132	39.6	115.0	308	C	09/21	222	47	P1477/05	279A17	39.3	57.5	311	C	09/18	222	34	P1491/12
268A133	39.6	115.0	308	C	09/22	222	54	P1477/06	279A18	39.3	57.0	311	C	09/19	222	42	P1491/13
268A134	39.6	115.0	308	C	09/23	222	51	P1477/07	279A19	39.3	56.7	311	C	09/21	222	56	P1491/14
268A135	39.6	115.0	308	C	09/24	222	48	P1477/08	279A20	39.3	56.2	310	C	09/16	222	228	P1491/15
268A136	39.6	115.0	308	C	09/25	222	55	P1477/09	279A21	39.3	55.8	310	C	09/17	222	68	P1491/16
268A137	39.6	115.0	308	C	09/26	222	52	P1477/10	279A22	39.3	55.5	310	C	09/18	222	42	P1491/17
268A138	39.6	115.0	308	C	09/27	222	49	P1477/11	279A23	39.3	55.1	310	C	09/19	222	56	P1491/18
268A139	39.6	115.0	308	C	09/28	222	56	P1477/12	279A24	39.3	54.7	310	C	09/21	222	209	P1491/19
268A140	39.6	115.0	308	C	09/29	222	53	P1477/13	279A25	39.3	54.3	310	C	09/22	222	40	P1491/20
268A141	39.6	115.0	308	C	09/30	222	50	P1477/14	279A26	39.3	53.9	310	C	09/24	222	99	P1491/21
268A142	39.6	115.0	308	C	10/01	222	57	P1477/15	279A27	39.3	53.5	310	C	09/26	222	74	P1491/22
268A143	39.6	115.0	308	C	10/02	222	54	P1477/16	279A28	39.3	53.1	310	C	09/28	222	154	P1491/23
268A144	39.6	115.0	308	C	10/03	222	51	P1477/17	279A29	39.3	52.7	310	C	09/30	222	54	P1491/24
268A145	39.6	115.0	308	C	10/04	222	48	P1477/18	279A30	39.3	52.3	310	C	10/02	222	15	P1491/25
268A146	39.6	115.0	308	C	10/05	222	45	P1477/19	279A31	39.3	51.9	310	C	10/04	222	36	P1491/26
268A147	39.6	115.0	308	C	10/06	222	42	P1486/07	279A32	39.3	51.5	310	C	10/05	222	303	P1491/27
268A148	39.6	115.0	308	C	10/07	222	39	P1486/08	279A33	39.3	51.1	310	C	10/07	222	349	P1491/28
268A149	39.6	115.0	308	C	10/08	222	36	P1486/09	279A34	39.3	50.7	310	C	10/09	222	17	P1492/03
268A150	39.6	115.0	308	C	10/09	222	33	P1486/10	279A35	39.3	50.3	310	C	10/11	222	20	P1492/04
268A151	39.6	115.0	308	C	10/10	222	30	P1486/11	279A36	39.3	50.0	310	C	10/13	222	365	P1492/05
268A152	39.6	115.0	308	C	10/11	222	27	P1486/12	279A37	39.3	49.6	310	C	10/15	222	71	P1492/06
268A153	39.6	115.0	308	C	10/12	222	24	P1486/13	279A38	39.3	49.2	310	C	10/17	222	271	P1492/07
268A154	39.6	115.0	308	C	10/13	222	21	P1486/14	279A39	39.3	48.8	310	C	10/19	222	204	P1492/08
268A155	39.6	115.0	308	C	10/14	222	18	P1486/15	279A40	39.3	48.4	310	C	10/21	222	111	P1492/09
268A156	39.6	115.0	308	C	10/15	222	15	P1486/16	279A41	39.3	48.0	310	C	10/23	222	62	P1492/10
268A157	39.6	115.0	308	C	10/16	222	12	P1486/17	279A42	39.3	47.6	310	C	10/25	222	54	P1492/11
268A158	39.6	115.0	308	C	10/17	222	9	P1486/18	279A43	39.3	47.2	310	C	10/27	222	35	P1492/12
268A159	39.6	115.0	308	C	10/18	222	6	P1486/19	279A44	39.3	46.8	310	C	10/29	222	99	P1492/13
268A160	39.6	115.0	308	C	10/19	222	3	P1486/20	279A45	39.3	46.4	310	C	10/31	222	15	P1492/14
268A161	39.6	115.0	308	C	10/20	222	0	P1486/21	279A46	39.3	46.0	310	C	10/03	222	242	P1492/15
268A162	39.6	115.0	308	C	10/21	222	2	P1486/22	279A47	39.3	45.6	310	C	10/05	222	24	P1492/16
268A163	39.6	115.0	308	C	10/22	222	5	P1486/23	279A48	39.3	45.2	310	C	10/07	222	309	P1492/17
268A164	39.6	115.0	308	C	10/23	222	8	P1486/24	279A49	39.3	44.8	310	C	10/09	222	309	P1492/18
268A165	39.6	115.0	308	C	10/24	222	11	P1486/25	279A50	39.3	44.4	310	C	10/11	222	309	P1492/19
268A166	39.6	115.0	308	C	10/25	222	14	P1486/26	279A51	39.3	44.0	310	C	10/13	222	309	P1492/20
268A167	39.6	115.0	308	C	10/26	222	17	P1486/27	279A52	39.3	43.6	310	C	10/15	222	309	P1492/21
268A168	39.6	115.0	308	C	10/27	222	20	P1486/28	279A53	39.3	43.2	310	C	10/17	222	309	P1492/22
268A169	39.6	115.0	308	C	10/28	222	23	P1486/29	279A54	39.3	42.8	310	C	10/19	222	309	P1492/23
268A170	39.6	115.0	308	C	10/29	222	26	P1486/30	279A55	39.3	42.4	310	C	10/21	222	309	P1492/24
268A171	39.6	115.0	308	C	10/30	222	29	P1486/31	279A56	39.3	42.0	310	C	10/23	222	309	P1492/25
268A172	39.6	115.0	308	C	10/31	222	32	P1486/32	279A57	39.3	41.6	310	C	10/25	222	309	P1492/26
268A173	39.6	115.0	308	C	10/01	222	35	P1486/33	279A58	39.3	41.2	310	C	10/27	222	309	P1492/27
268A174	39.6	115.0	308	C	10/02	222	38	P1486/34	279A59	39.3	40.8	310	C	10/29	222	309	P1492/28
268A175	39.6	115.0	308	C	10/03	222	41	P1486/35	279A60	39.3	40.4	310	C	10/31	222	309	P1492/29
268A176	39.6	115.0	308	C	10/04	222	44	P1486/36	279A61	39.3	40.0	310	C	10/02	222	309	P1492/30
268A177	39.6	115.0	308	C	10/05	222	47	P1486/37	279A62	39.3	39.6	310	C	10/04	222	309	P1492/31
268A178	39.6	115.0	308	C	10/06	222	50	P1486/38	279A63	39.3	39.2	310	C	10/06	222	309	P1492/32
268A179	39.6	115.0	308	C	10/07	222	53	P1486/39	279A64	39.3	38.8	310	C	10/08	222	309	P1492/33
268A180	39.6	115.0	308	C	10/08	222	56	P1486/40	279A65	39.3	38.4	310	C	10/10	222	309	P1492/34
268A181	39.6	115.0	308	C	10/09	222	59	P1486/41	279A66	39.3	38.0	310	C	10/12	222	309	P1492/35
268A182	39.6	115.0	308	C	10/10	222	62	P1486/42	279A67	39.3	37.6	310	C	10/14	222	309	P1492/36
268A183	39.6	115.0	308	C	10/11	222	65	P1486/43	279A68	39.3	37.2	310	C	10/16	222	309	P1492/37
268A184	39.6	115.0	308	C	10/12	222	68	P1486/44	279A69	39.3	36.8	310	C	10/18	222	309	P1492/38
268A185	39.6	115.0	308	C	10/13	222	71	P1486/45	279A70	39.3	36.4	310	C	10/20	222	309	P1492/39
268A186	39.6	115.0	308	C	10/14	222	74	P1486/46	279A71	39.3	36.0	310	C	10/22	222	309	P1492/40
268A187	39.6	115.0	308	C	10/15	222	77	P1486/47	279A72	39.3	35.6	310	C	10/24	222	309	P1492/41
268A188	39.6	115.0	308	C	10/16	222	80	P1486/48	279A73	39.3	35.2	310	C	10/26	222	309	P1492/42
268A189	39.6	115.0	308	C	10/17	222	83	P1486/49	279A74	39.3	34.8	310	C	10/28	222	309	P1492/43
268A190	39.6	115.0	308	C	10/18	222	86	P1486/50	279A75	39.3	34.4	310	C	10/30	222	309	P1492/44
268A191	39.6	115.0	308	C	10/19	222	89	P1486/51	279A76	39.3	34.0	310	C	10/01	222	309	P1492/45
268A192	39.6	115.0	308	C	10/20	222	92	P1486/52	279A77	39.3	33.6	310	C	10/03	222	309	P1492/46
268A193	39.6	115.0	308	C	10/21	222	95										

VIKING ORBITER PICTURES SORTED BY PICNO.

VIKING ORBITER PICTURES SORTED BY PICNO.

PICNO	LAT	LONG	RANGE	F	TOD	LS	SCAZ	ORDERNBR	PICNO	LAT	LONG	RANGE	F	TOD	LS	SCAZ	ORDERNBR
286A35	14.3	247.5	2128	V	1/05	2	333	M1490/12	285A34	17.8	86.8	2163	R	13/40	239	56	P1504/20
286A36	12.0	247.0	2128	V	1/05	2	334	M1490/13	285A35	17.6	86.4	2163	R	13/40	238	61	P1504/21
286A37	12.0	247.0	2128	V	1/05	2	335	M1490/14	285A36	17.6	86.4	2163	R	13/40	238	62	P1504/22
286A38	10.8	247.6	2128	V	1/05	2	336	M1490/15	285A37	17.6	86.4	2163	R	13/40	238	63	P1504/23
286A39	10.6	247.4	2128	V	1/05	2	337	M1490/16	285A38	17.6	86.4	2163	R	13/40	238	64	P1504/24
286A40	10.9	247.8	2128	V	1/05	2	338	M1490/17	285A39	17.6	86.4	2163	R	13/40	238	65	P1504/25
289A01	-2.2	177.1	6339	V	14/50	2	340	P1497/01	289A40	17.4	87.0	238	R	13/40	239	56	P1505/04
289A02	-2.5	177.6	6339	V	14/50	2	341	P1497/02	289A41	17.6	87.0	238	R	13/40	239	61	P1505/05
289A03	-2.2	174.9	6357	V	15/00	2	342	P1497/03	289A42	17.7	87.0	238	R	13/40	239	62	P1505/06
289A04	-2.5	174.2	6287	V	15/05	2	343	P1497/04	289A43	17.7	87.0	238	R	13/40	239	63	P1505/07
289A05	-2.5	172.8	6280	V	15/09	2	344	P1497/05	289A44	17.7	87.0	238	R	13/40	239	64	P1505/08
289A06	-2.5	172.0	6280	V	15/14	2	345	P1497/06	289A45	17.7	87.0	238	R	13/40	239	65	P1505/09
289A07	-2.4	170.7	6280	V	15/20	2	346	P1498/01	289A46	17.7	87.0	238	R	13/40	239	66	P1505/10
289A08	-2.4	170.7	6280	V	15/25	2	347	P1498/02	289A47	17.7	87.0	238	R	13/40	239	67	P1505/11
289A09	-2.4	170.7	6280	V	15/30	2	348	P1498/03	289A48	17.7	87.0	238	R	13/40	239	68	P1505/12
289A10	-2.4	170.7	6280	V	15/35	2	349	P1498/04	289A49	17.7	87.0	238	R	13/40	239	69	P1505/13
289A11	-2.4	170.7	6280	V	15/40	2	350	P1500/10	289A50	17.7	87.0	238	R	13/40	239	70	P1505/14
289A12	-2.4	170.7	6280	V	15/45	2	351	P1500/11	289A51	17.7	87.0	238	R	13/40	239	71	P1505/15
289A13	-2.4	170.7	6280	V	15/50	2	352	P1500/12	289A52	17.7	87.0	238	R	13/40	239	72	P1505/16
289A14	-2.4	170.7	6280	V	15/55	2	353	P1500/13	289A53	17.7	87.0	238	R	13/40	239	73	P1505/17
289A15	-2.4	170.7	6280	V	15/60	2	354	P1500/14	289A54	17.7	87.0	238	R	13/40	239	74	P1505/18
289A16	-2.4	170.7	6280	V	15/65	2	355	P1500/15	289A55	17.7	87.0	238	R	13/40	239	75	P1505/19
289A17	-2.4	170.7	6280	V	15/70	2	356	P1500/16	289A56	17.7	87.0	238	R	13/40	239	76	P1505/20
289A18	-2.4	170.7	6280	V	15/75	2	357	P1500/17	289A57	17.7	87.0	238	R	13/40	239	77	P1505/21
289A19	-2.4	170.7	6280	V	15/80	2	358	P1500/18	289A58	17.7	87.0	238	R	13/40	239	78	P1505/22
289A20	-2.4	170.7	6280	V	15/85	2	359	P1500/19	289A59	17.7	87.0	238	R	13/40	239	79	P1505/23
289A21	-2.4	170.7	6280	V	15/90	2	360	P1500/20	289A60	17.7	87.0	238	R	13/40	239	80	P1505/24
289A22	-2.4	170.7	6280	V	15/95	2	361	P1500/21	289A61	17.7	87.0	238	R	13/40	239	81	P1505/25
289A23	-2.4	170.7	6280	V	16.0	2	362	P1500/22	289A62	17.7	87.0	238	R	13/40	239	82	P1505/26
289A24	-2.4	170.7	6280	V	16.5	2	363	P1500/23	289A63	17.7	87.0	238	R	13/40	239	83	P1505/27
289A25	-2.4	170.7	6280	V	17.0	2	364	P1500/24	289A64	17.7	87.0	238	R	13/40	239	84	P1505/28
289A26	-2.4	170.7	6280	V	17.5	2	365	P1500/25	289A65	17.7	87.0	238	R	13/40	239	85	P1505/29
289A27	-2.4	170.7	6280	V	18.0	2	366	P1500/26	289A66	17.7	87.0	238	R	13/40	239	86	P1505/30
289A28	-2.4	170.7	6280	V	18.5	2	367	P1500/27	289A67	17.7	87.0	238	R	13/40	239	87	P1505/31
289A29	-2.4	170.7	6280	V	19.0	2	368	P1500/28	289A68	17.7	87.0	238	R	13/40	239	88	P1505/32
289A30	-2.4	170.7	6280	V	19.5	2	369	P1500/29	289A69	17.7	87.0	238	R	13/40	239	89	P1505/33
289A31	-2.4	170.7	6280	V	20.0	2	370	P1500/30	289A70	17.7	87.0	238	R	13/40	239	90	P1505/34
289A32	-2.4	170.7	6280	V	20.5	2	371	P1500/31	289A71	17.7	87.0	238	R	13/40	239	91	P1505/35
289A33	-2.4	170.7	6280	V	21.0	2	372	P1500/32	289A72	17.7	87.0	238	R	13/40	239	92	P1505/36
289A34	-2.4	170.7	6280	V	21.5	2	373	P1500/33	289A73	17.7	87.0	238	R	13/40	239	93	P1505/37
289A35	-2.4	170.7	6280	V	22.0	2	374	P1500/34	289A74	17.7	87.0	238	R	13/40	239	94	P1505/38
289A36	-2.4	170.7	6280	V	22.5	2	375	P1500/35	289A75	17.7	87.0	238	R	13/40	239	95	P1505/39
289A37	-2.4	170.7	6280	V	23.0	2	376	P1500/36	289A76	17.7	87.0	238	R	13/40	239	96	P1505/40
289A38	-2.4	170.7	6280	V	23.5	2	377	P1500/37	289A77	17.7	87.0	238	R	13/40	239	97	P1505/41
289A39	-2.4	170.7	6280	V	24.0	2	378	P1500/38	289A78	17.7	87.0	238	R	13/40	239	98	P1505/42
289A40	-2.4	170.7	6280	V	24.5	2	379	P1500/39	289A79	17.7	87.0	238	R	13/40	239	99	P1505/43
289A41	-2.4	170.7	6280	V	25.0	2	380	P1500/40	289A80	17.7	87.0	238	R	13/40	239	100	P1505/44
289A42	-2.4	170.7	6280	V	25.5	2	381	P1500/41	289A81	17.7	87.0	238	R	13/40	239	101	P1505/45
289A43	-2.4	170.7	6280	V	26.0	2	382	P1500/42	289A82	17.7	87.0	238	R	13/40	239	102	P1505/46
289A44	-2.4	170.7	6280	V	26.5	2	383	P1500/43	289A83	17.7	87.0	238	R	13/40	239	103	P1505/47
289A45	-2.4	170.7	6280	V	27.0	2	384	P1500/44	289A84	17.7	87.0	238	R	13/40	239	104	P1505/48
289A46	-2.4	170.7	6280	V	27.5	2	385	P1500/45	289A85	17.7	87.0	238	R	13/40	239	105	P1505/49
289A47	-2.4	170.7	6280	V	28.0	2	386	P1500/46	289A86	17.7	87.0	238	R	13/40	239	106	P1505/50
289A48	-2.4	170.7	6280	V	28.5	2	387	P1500/47	289A87	17.7	87.0	238	R	13/40	239	107	P1505/51
289A49	-2.4	170.7	6280	V	29.0	2	388	P1500/48	289A88	17.7	87.0	238	R	13/40	239	108	P1505/52
289A50	-2.4	170.7	6280	V	29.5	2	389	P1500/49	289A89	17.7	87.0	238	R	13/40	239	109	P1505/53
289A51	-2.4	170.7	6280	V	30.0	2	390	P1500/50	289A90	17.7	87.0	238	R	13/40	239	110	P1505/54
289A52	-2.4	170.7	6280	V	30.5	2	391	P1500/51	289A91	17.7	87.0	238	R	13/40	239	111	P1505/55
289A53	-2.4	170.7	6280	V	31.0	2	392	P1500/52	289A92	17.7	87.0	238	R	13/40	239	112	P1505/56
289A54	-2.4	170.7	6280	V	31.5	2	393	P1500/53	289A93	17.7	87.0	238	R	13/40	239	113	P1505/57
289A55	-2.4	170.7	6280	V	32.0	2	394	P1500/54	289A94	17.7	87.0	238	R	13/40	239	114	P1505/58
289A56	-2.4	170.7	6280	V	32.5	2	395	P1500/55	289A95	17.7	87.0	238	R	13/40	239	115	P1505/59
289A57	-2.4	170.7	6280	V	33.0	2	396	P1500/56	289A96	17.7	87.0	238	R	13/40	239	116	P1505/60
289A58	-2.4	170.7	6280	V	33.5	2	397	P1500/57	289A97	17.7	87.0	238	R	13/40	239	117	P1505/61
289A59	-2.4	170.7	6280	V	34.0	2	398	P1500/58	289A98	17.7	87.0	238	R	13/40	239	118	P1505/62
289A60	-2.4	170.7	6280	V	34.5	2	399	P1500/59	289A99	17.7	87.0	238	R	13/40	239	119	P1505/63
289A61	-2.4	170.7	6280	V	35.0	2	400	P1500/60	289A100	17.7	87.0	238	R	13/40	239	120	P1505/64
289A62	-2.4	170.7	6280	V	35.5	2	401	P1500/61	289A101	17.7	87.0	238	R	13/40	239	121	P1505/65
289A63	-2.4	170.7	6280	V	36.0	2	402	P1500/62	289A102								

VIKING ORBITER PICTURES SORTED BY PICNO.

PICNO	LAT	LONG	RANGE	F	TOD	LS	SCAZ	ORDERNBR	PICNO	LAT	LONG	RANGE	F	TOD	LS	SCAZ	ORDERNBR
299A35	37.2	82.8	335	C	09/04	240	37	P1510/04	312A79	-38.8	165.5	21181	V	16/46	248	279	M1526/27
299A36	37.2	82.9	336	C	09/05	240	44	P1510/05	312A80	-50.4	163.6	21249	R	16/54	248	228	M1524/16
299A37	37.1	82.1	340	C	09/05	240	39	P1510/00	312A81	-52.1	178.9	22255	V	15/54	248	334	M1524/18
299A38	37.1	82.1	341	C	09/07	240	42	P1510/00	312A82	-1.7	176.1	22142	R	16/05	248	334	M1524/20
299A39	37.0	82.0	345	C	09/07	240	39	P1510/03	312A83	-1.9	172.3	22150	V	16/05	248	324	M1524/22
299A40	37.0	81.9	347	C	09/09	240	43	P1510/09	312A84	-23.5	175.4	21154	V	16/10	248	206	M1524/24
299A41	-22.0	230.9	6542	C	15/07	245	125	P1515/02	312A85	-17.2	175.4	22147	R	16/10	248	206	M1524/26
299A42	-19.0	222.9	6555	C	15/11	245	42	P1515/03	312A86	-30.7	174.7	22142	R	16/10	248	206	M1524/28
299A43	-18.4	222.8	6558	C	15/17	245	99	P1515/05	312A87	-23.7	173.3	21149	R	16/10	248	206	M1524/30
299A44	-18.0	222.9	7004	C	15/19	245	180	P1515/02	312A88	-30.2	172.7	21144	V	16/19	248	206	M1524/32
299A45	-17.9	222.9	7003	C	15/23	245	116	P1515/03	312A89	-42.0	172.7	21143	V	16/20	248	206	M1524/34
299A46	-17.7	207.9	7025	C	15/26	245	146	P1515/04	312A90	-36.4	172.3	21145	R	16/21	248	247	M1524/36
299A47	-17.5	207.9	7051	C	15/27	245	126	P1515/05	312A91	-42.2	172.3	21145	R	16/21	248	266	M1524/38
299A48	-17.4	207.9	7084	C	15/28	245	111	P1515/06	312A92	-48.5	172.2	21147	R	16/22	248	246	M1524/42
299A49	-17.1	217.4	7127	C	15/29	245	100	P1515/08	312A93	-6.2	172.1	21330	C	08/16	210	212	M1524/44
307A50	-20.6	219.5	7144	C	15/56	245	97	P1514/10	312A03	-57.0	172.7	21131	C	08/17	209	212	P1531/01
307A51	-20.6	217.7	7176	C	16/04	245	103	P1514/13	312A04	-50.0	172.7	21130	C	08/17	209	212	P1531/02
307A52	-19.9	217.7	7199	C	16/05	245	100	P1514/14	312A05	-36.0	172.7	21131	C	08/17	209	212	P1531/05
307A53	-19.8	215.1	7235	C	16/14	245	98	P1514/15	312A06	-36.0	172.7	21131	C	08/17	209	212	P1531/07
307A54	-19.0	214.6	7267	C	16/16	245	98	P1514/16	312A07	-36.0	172.7	21131	C	08/17	209	212	P1531/08
307A55	-21.6	212.0	7308	C	16/25	245	86	P1514/17	312A08	-36.0	172.7	21131	C	08/17	209	212	P1531/10
307A56	-18.0	212.0	7347	C	16/27	245	86	P1515/09	312A09	-36.1	172.1	21130	C	08/17	209	212	P1531/12
307A57	-19.6	206.7	7493	C	16/48	245	86	P1515/10	312A10	-36.1	170.0	334	C	08/24	250	159	P1531/14
307A58	-16.0	206.2	7545	C	17/41	245	86	P1515/17	312A11	-36.1	170.0	336	C	08/24	250	159	P1531/16
307A59	-15.4	206.2	2407	C	17/42	245	86	P1515/17	312A12	-36.1	170.0	336	C	08/24	250	159	P1531/18
307A60	-14.7	206.2	2408	C	17/43	245	86	P1515/17	312A13	-36.1	170.0	336	C	08/24	250	159	P1531/19
307A61	-14.1	206.2	2409	C	17/44	245	86	P1515/17	312A14	-36.1	170.0	336	C	08/24	250	159	P1531/20
307A62	-14.1	206.2	2410	C	17/45	245	86	P1515/17	312A15	-36.1	170.0	336	C	08/24	250	159	P1531/21
307A63	-14.1	206.2	2411	C	17/46	245	86	P1515/17	312A16	-36.1	170.0	336	C	08/24	250	159	P1531/22
307A64	-14.1	206.2	2412	C	17/47	245	86	P1515/17	312A17	-36.1	170.0	336	C	08/24	250	159	P1531/23
307A65	-17.0	206.7	2413	C	17/48	245	86	P1515/17	312A18	-36.1	170.0	336	C	08/24	250	159	P1531/24
307A66	-16.4	206.7	2414	C	17/49	245	86	P1515/17	312A19	-36.1	170.0	336	C	08/24	250	159	P1531/25
307A67	-15.8	206.7	2415	C	17/50	245	86	P1515/17	312A20	-36.1	170.0	336	C	08/24	250	159	P1531/26
307A68	-14.9	206.7	2416	C	17/51	245	86	P1515/17	312A21	-36.1	170.0	336	C	08/24	250	159	P1531/27
312A01	-18.7	152.2	6557	C	14/40	248	26	P1522/02	312A22	-21.0	170.0	337	C	08/24	250	159	P1532/03
312A02	-21.0	150.1	6558	C	14/46	248	26	P1522/02	312A23	-18.1	170.0	337	C	08/24	250	159	P1532/04
312A03	-18.2	149.9	6558	C	14/55	248	26	P1522/04	312A24	-17.0	170.0	337	C	08/24	250	159	P1532/05
312A04	-20.5	148.7	6608	C	14/58	248	26	P1522/04	312A25	-17.0	170.0	337	C	08/24	250	159	P1532/06
312A05	-17.7	147.3	6608	C	15/04	248	45	P1522/06	312A26	-21.4	170.0	337	C	08/24	250	159	P1532/07
312A06	-20.0	145.7	6632	C	15/13	248	45	P1522/03	312A27	-17.0	170.0	337	C	08/24	250	159	P1532/08
312A07	-19.0	144.1	6667	C	15/16	248	45	P1522/03	312A28	-21.4	170.0	337	C	08/24	250	159	P1532/09
312A08	-18.9	143.1	6672	C	15/20	248	45	P1522/04	312A29	-20.7	170.0	337	C	08/24	250	159	P1532/10
312A09	-18.9	143.1	6672	C	15/21	248	45	P1522/04	312A30	-20.7	170.0	337	C	08/24	250	159	P1532/11
312A10	-19.0	143.9	6701	C	15/22	248	45	P1522/04	312A31	-20.7	170.0	337	C	08/24	250	159	P1532/12
312A11	-19.0	143.9	6702	C	15/23	248	45	P1522/04	312A32	-20.7	170.0	337	C	08/24	250	159	P1532/13
312A12	-17.7	137.0	6707	C	15/24	248	45	P1522/04	312A33	-20.7	170.0	337	C	08/24	250	159	P1532/14
312A13	-17.7	137.0	6708	C	15/25	248	45	P1522/04	312A34	-20.7	170.0	337	C	08/24	250	159	P1532/15
312A14	-17.1	134.1	6821	C	15/26	248	45	P1522/04	312A35	-20.7	170.0	337	C	08/24	250	159	P1532/16
312A15	-17.1	134.1	6841	C	15/27	248	45	P1522/04	312A36	-20.7	170.0	337	C	08/24	250	159	P1532/17
312A16	-14.0	134.1	6900	C	15/28	248	45	P1522/04	312A37	-20.7	170.0	337	C	08/24	250	159	P1532/18
312A17	-14.0	132.1	6916	C	16/01	248	70	P1525/02	312A38	-17.0	170.0	337	C	08/24	250	159	P1532/19
312A18	-13.3	131.1	6981	C	16/04	248	70	P1525/02	312A39	-17.0	170.0	337	C	08/24	250	159	P1532/20
312A19	-13.3	131.1	7002	C	16/15	248	72	P1525/13	312A40	-17.0	170.0	337	C	08/24	250	159	P1532/21
312A20	-12.5	128.9	7100	C	16/23	248	73	P1525/13	312A41	-17.0	170.0	337	C	08/24	250	159	P1532/22
312A21	-11.5	126.9	7109	C	16/26	248	73	P1525/13	312A42	-17.0	170.0	337	C	08/24	250	159	P1532/23
312A22	-11.5	124.7	7209	C	16/34	248	102	P1525/02	312A43	-17.0	170.0	337	C	08/24	250	159	P1532/24
312A23	-13.0	124.7	7008	C	15/09	248	102	P1525/02	312A44	-17.0	170.0	337	C	08/24	250	159	P1532/25
312A24	-14.6	145.6	7028	C	15/09	248	106	P1525/03	312A52	-22.7	170.0	337	C	08/24	250	159	P1532/26
312A25	-14.6	145.6	7055	C	15/18	248	106	P1525/04	312A53	-22.7	170.0	337	C	08/24	250	159	P1532/27
312A26	-14.6	145.6	7072	C	15/20	248	97	P1525/07	312A54	-22.7	170.0	337	C	08/24	250	159	P1532/28
312A27	-14.6	145.6	7287	C	16/08	248	96	P1525/07	312A55	-22.7	170.0	337	C	08/24	250	159	P1532/29
312A28	-14.6	145.6	7324	C	16/10	248	96	P1525/07	312A56	-22.7	170.0	337	C	08/24	250	159	P1532/30
312A29	-20.5	128.1	7413	C	16/21	248	96	P1525/07	312A57	-22.7	170.0	337	C	08/24	250	159	P1532/31
312A30	-17.3	125.4	7512	C	16/30	248	96	P1525/20	312A60	-22.7	170.0	337	C	08/24	250	159	P1532/32
312A31	-17.3	123.4	7563	C	16/42	248	93	P1526/01	312A61	-22.7	170.0	337	C	08/24	250	159	P1532/33
312A32	-17.3	121.6	7630	C	16/55	248	92	P1526/02	312A62	-22.7	170.0	337	C	08/24	250	159	P1532/34
312A33	-17.3	119.6	7763	C	17/08	248	91	P1526/04	312A63	-22.7	170.0	337	C	08/24	25		

VIKING ORBITER PICTURES SORTED BY PICNO.

VIKING ORBITER PICTURES SORTED BY PICNO.

PICNO	LAT	LONG	RANGE	F	TOD	LS	SCAZ	ORDERNBR	PICNO	LAT	LONG	RANGE	F	TOD	LS	SCAZ	ORDERNBR
321A04	24.1	50.1	725	C	10/29	254	172	P1534/04	329A23	29.4	294.4	446	C	09/05	259	227	M1546/50
321A05	23.8	50.3	725	C	10/29	254	169	P1534/05	329A24	29.3	294.1	449	C	09/06	259	222	M1548/52
321A06	23.9	49.9	734	C	10/30	254	168	P1534/06	329A25	29.1	294.2	449	C	09/06	259	228	M1548/54
321A07	23.6	50.0	735	C	10/30	254	165	P1534/07	329A31	28.2	293.7	466	C	09/08	259	284	P1549/01
321A08	23.4	49.6	745	C	10/32	254	164	P1534/08	329A32	28.2	293.5	470	C	09/09	259	286	P1549/02
321A09	23.4	49.8	746	C	10/32	254	161	P1534/09	329A34	27.9	293.3	474	C	09/10	259	287	P1549/03
321A10	23.4	49.9	756	C	10/32	254	161	P1534/10	329A35	27.6	293.2	487	C	09/11	259	288	P1549/04
321A11	23.4	49.9	766	C	10/32	254	156	P1534/11	329A36	27.4	293.1	487	C	09/11	259	289	P1549/05
321A12	23.4	49.9	768	C	10/32	254	156	P1534/12	329A37	27.2	293.0	490	C	09/11	259	290	P1549/06
321A13	23.4	49.9	778	C	10/32	254	146	P1534/13	329A38	27.1	292.9	490	C	09/11	259	291	P1549/07
321A14	23.4	49.9	780	C	10/32	254	146	P1534/14	329A40	27.0	292.8	490	C	09/11	259	292	P1549/08
321A15	23.4	49.9	780	C	10/32	254	146	P1534/15	329A41	26.9	292.7	490	C	09/11	259	293	P1549/09
321A16	23.4	49.9	780	C	10/32	254	146	P1534/16	329A42	26.8	292.6	490	C	09/11	259	294	P1549/10
321A17	23.4	49.9	780	C	10/32	254	146	P1534/17	329A43	26.7	292.5	490	C	09/11	259	295	P1549/11
321A18	23.4	49.9	780	C	10/32	254	146	P1534/18	329A44	26.6	292.4	490	C	09/11	259	296	P1549/12
321A19	23.4	49.9	780	C	10/32	254	146	P1534/19	329A45	26.5	292.3	490	C	09/11	259	297	P1549/13
321A20	23.4	49.9	780	C	10/32	254	146	P1534/20	329A46	26.4	292.2	490	C	09/11	259	298	P1549/14
321A21	23.4	49.9	780	C	10/32	254	146	P1534/21	329A47	26.3	292.1	490	C	09/11	259	299	P1549/15
321A22	23.4	49.9	780	C	10/32	254	146	P1534/22	329A48	26.2	292.0	490	C	09/11	259	300	P1549/16
321A23	23.5	1.1	724	C	10/32	254	146	P1534/23	330A06	25.4	291.9	490	C	09/12	259	301	P1550/01
321A24	23.5	1.1	733	C	10/32	254	146	P1534/24	330A07	24.4	291.8	490	C	09/12	259	302	P1550/02
321A25	23.5	1.1	733	C	10/32	254	146	P1534/25	330A08	23.4	291.7	490	C	09/12	259	303	P1550/03
321A26	23.5	1.1	735	C	10/32	254	146	P1534/26	330A09	22.4	291.6	490	C	09/12	259	304	P1550/04
321A27	23.5	1.1	735	C	10/32	254	146	P1534/27	330A10	21.4	291.5	490	C	09/12	259	305	P1550/05
321A28	23.5	1.1	738	C	10/32	254	146	P1534/28	330A11	20.4	291.4	490	C	09/12	259	306	P1550/06
321A29	23.5	1.1	742	C	10/32	254	146	P1534/29	330A12	19.4	291.3	490	C	09/12	259	307	P1550/07
321A30	23.5	1.1	742	C	10/32	254	146	P1534/30	330A13	18.4	291.2	490	C	09/12	259	308	P1550/08
321A31	23.5	1.1	742	C	10/32	254	146	P1534/31	330A14	17.4	291.1	490	C	09/12	259	309	P1550/09
321A32	23.5	1.1	742	C	10/32	254	146	P1534/32	330A15	16.4	291.0	490	C	09/12	259	310	P1550/10
321A33	23.5	1.1	742	C	10/32	254	146	P1534/33	330A16	15.4	290.9	490	C	09/12	259	311	P1550/11
321A34	23.5	1.1	742	C	10/32	254	146	P1534/34	330A17	14.4	290.8	490	C	09/12	259	312	P1550/12
321A35	23.5	1.1	742	C	10/32	254	146	P1534/35	330A18	13.4	290.7	490	C	09/12	259	313	P1550/13
321A36	23.5	1.1	742	C	10/32	254	146	P1534/36	330A19	12.4	290.6	490	C	09/12	259	314	P1550/14
321A37	23.5	1.1	742	C	10/32	254	146	P1534/37	330A20	11.4	290.5	490	C	09/12	259	315	P1550/15
321A38	23.5	1.1	742	C	10/32	254	146	P1534/38	330A21	10.4	290.4	490	C	09/12	259	316	P1550/16
321A39	23.5	1.1	742	C	10/32	254	146	P1534/39	330A22	9.4	290.3	490	C	09/12	259	317	P1550/17
321A40	23.5	1.1	742	C	10/32	254	146	P1534/40	330A23	8.4	290.2	490	C	09/12	259	318	P1550/18
321A41	23.5	1.1	742	C	10/32	254	146	P1534/41	330A24	7.4	290.1	490	C	09/12	259	319	P1550/19
321A42	23.5	1.1	742	C	10/32	254	146	P1534/42	330A25	6.4	290.0	490	C	09/12	259	320	P1550/20
321A43	23.5	1.1	742	C	10/32	254	146	P1534/43	330A26	5.4	289.9	490	C	09/12	259	321	P1550/21
321A44	23.5	1.1	742	C	10/32	254	146	P1534/44	330A27	4.4	289.8	490	C	09/12	259	322	P1550/22
321A45	23.5	1.1	742	C	10/32	254	146	P1534/45	330A28	3.4	289.7	490	C	09/12	259	323	P1550/23
321A46	23.5	1.1	742	C	10/32	254	146	P1534/46	330A29	2.4	289.6	490	C	09/12	259	324	P1550/24
321A47	23.5	1.1	742	C	10/32	254	146	P1534/47	330A30	1.4	289.5	490	C	09/12	259	325	P1550/25
321A48	23.5	1.1	742	C	10/32	254	146	P1534/48	330A31	0.4	289.4	490	C	09/12	259	326	P1550/26
321A49	23.5	1.1	742	C	10/32	254	146	P1534/49	330A32	-1.0	289.3	490	C	09/12	259	327	P1550/27
321A50	23.5	1.1	742	C	10/32	254	146	P1534/50	330A33	-2.0	289.2	490	C	09/12	259	328	P1550/28
321A51	23.5	1.1	742	C	10/32	254	146	P1534/51	330A34	-3.0	289.1	490	C	09/12	259	329	P1550/29
321A52	23.5	1.1	742	C	10/32	254	146	P1534/52	330A35	-4.0	289.0	490	C	09/12	259	330	P1550/30
321A53	23.5	1.1	742	C	10/32	254	146	P1534/53	330A36	-5.0	288.9	490	C	09/12	259	331	P1550/31
321A54	23.5	1.1	742	C	10/32	254	146	P1534/54	330A37	-6.0	288.8	490	C	09/12	259	332	P1550/32
321A55	23.5	1.1	742	C	10/32	254	146	P1534/55	330A38	-7.0	288.7	490	C	09/12	259	333	P1550/33
321A56	23.5	1.1	742	C	10/32	254	146	P1534/56	330A39	-8.0	288.6	490	C	09/12	259	334	P1550/34
321A57	23.5	1.1	742	C	10/32	254	146	P1534/57	330A40	-9.0	288.5	490	C	09/12	259	335	P1550/35
321A58	23.5	1.1	742	C	10/32	254	146	P1534/58	330A41	-10.0	288.4	490	C	09/12	259	336	P1550/36
321A59	23.5	1.1	742	C	10/32	254	146	P1534/59	330A42	-11.0	288.3	490	C	09/12	259	337	P1550/37
321A60	23.5	1.1	742	C	10/32	254	146	P1534/60	330A43	-12.0	288.2	490	C	09/12	259	338	P1550/38
321A61	23.5	1.1	742	C	10/32	254	146	P1534/61	330A44	-13.0	288.1	490	C	09/12	259	339	P1550/39
321A62	23.5	1.1	742	C	10/32	254	146	P1534/62	330A45	-14.0	288.0	490	C	09/12	259	340	P1550/40
321A63	23.5	1.1	742	C	10/32	254	146	P1534/63	330A46	-15.0	287.9	490	C	09/12	259	341	P1550/41
321A64	23.5	1.1	742	C	10/32	254	146	P1534/64	330A47	-16.0	287.8	490	C	09/12	259	342	P1550/42
321A65	23.5	1.1	742	C	10/32	254	146	P1534/65	330A48	-17.0	287.7	490	C	09/12	259	343	P1550/43
321A66	23.5	1.1	742	C	10/32	254	146	P1534/66	330A49	-18.0	287.6	490	C	09/12	259	344	P1550/44
321A67	23.5	1.1	742	C	10/32	254	146	P1534/67	330A50	-19.0	287.5	490	C	09/12	259	345	P1550/45
321A68	23.5	1.1	742	C	10/32	254	146	P1534/68	330A51	-20.0	287.4	490	C	09/12	259	346	P1550/46
321A69	23.5	1.1	742	C	10/32	254	146	P1534/69	330A52	-21.0	287.3	490	C	09/12	259	347	P1550/47
321A70	23.5	1.1	742	C	10/32	254	146	P1534/70	330A53	-22.0	287.2	490	C	09/12	259	348	P1550/48
321A71	23.5	1.1	742	C	10/32	254	146	P1534/71	330A54	-23.0	287						

VIKING ORBITER PICTURES SORTED BY PICNO.

VIKING ORBITER PICTURES SORTED BY PICNO.

PICNO	LAT	LON	RANGE	F	TOD	LS	SCAZ	ORDERNR	PICNO	LAT	LON	RANGE	F	TOD	LS	SCAZ	ORDERNR
338A16	-18.4	51.8	10454	C	16/57	264	56	P1560/16	350A07	-28.1	234.7	12547	C	15/05	272	15	P1570/07
338A17	-13.4	49.8	10594	CCC	16/57	264	51	P1560/17	350A08	-28.1	233.1	12558	C	15/12	272	51	P1570/08
338A18	-17.8	47.8	10595	CCC	16/57	264	50	P1561/01	350A09	-28.1	232.3	12558	C	15/23	272	31	P1570/09
338A19	-12.4	45.1	10817	CCC	16/54	264	50	P1561/02	350A10	-28.1	231.6	12563	C	15/29	272	66	P1570/10
338A20	-16.9	43.2	10774	CCC	17/02	264	60	P1561/03	350A11	-28.1	230.9	12563	C	15/39	272	49	P1570/11
338A21	-11.1	40.5	11034	CCC	17/14	264	65	P1561/04	350A12	-28.1	230.2	12563	C	15/49	272	73	P1570/12
338A22	-15.7	38.7	10983	CCC	17/21	264	67	P1561/05	350A13	-28.1	229.5	12563	C	15/59	272	68	P1570/13
338A23	-9.3	35.0	11297	CCC	17/35	264	58	P1561/06	350A14	-28.1	228.8	12563	C	16/08	272	75	P1570/14
338A24	-14.0	33.3	11252	CCC	14/43	264	58	P1561/07	350A15	-28.1	228.1	12563	C	16/16	272	69	P1570/15
338A25	-22.6	29.9	10265	CCC	14/45	264	58	P1561/08	350A16	-28.1	227.4	12563	C	16/26	272	70	P1570/16
338A26	-22.7	27.7	10262	CCC	15/03	264	64	P1561/09	350A17	-28.1	226.7	12563	C	16/36	272	71	P1570/17
338A27	-22.7	25.0	10261	CCC	15/08	264	64	P1561/10	350A18	-28.1	226.0	12563	C	16/46	272	72	P1570/18
338A28	-22.7	22.3	10260	CCC	15/15	264	64	P1561/11	350A19	-28.1	225.3	12563	C	16/56	272	73	P1570/19
338A29	-22.7	19.6	10259	CCC	15/20	264	64	P1561/12	350A20	-28.1	224.6	12563	C	17/12	272	74	P1570/20
338A30	-22.7	16.9	10258	CCC	15/25	264	64	P1561/13	350A21	-28.1	223.9	12563	C	17/20	272	75	P1570/21
338A31	-22.7	14.2	10257	CCC	15/30	264	64	P1561/14	350A22	-28.1	223.2	12563	C	17/37	272	67	P1570/22
338A32	-22.7	11.5	10256	CCC	15/35	264	64	P1561/15	350A23	-28.1	222.5	12563	C	17/44	272	26	P1570/23
338A33	-22.7	8.8	10255	CCC	15/40	264	64	P1561/16	350A24	-28.1	221.8	12563	C	18/01	272	26	P1570/24
338A34	-22.7	6.1	10254	CCC	15/45	264	64	P1561/17	350A25	-28.1	221.1	12563	C	18/08	272	20	P1570/25
338A35	-22.7	3.4	10253	CCC	15/50	264	64	P1561/18	350A26	-28.1	220.4	12563	C	18/15	272	19	P1570/26
338A36	-22.7	0.7	10252	CCC	15/55	264	64	P1561/19	350A27	-28.1	220.0	12563	C	18/22	272	18	P1570/27
338A37	-22.7	-2.2	10251	CCC	15/60	264	64	P1561/20	350A28	-28.1	219.3	12563	C	18/29	272	17	P1570/28
338A38	-22.7	-5.9	10250	CCC	15/65	264	64	P1561/21	350A29	-28.1	218.6	12563	C	19/05	272	16	P1570/29
338A39	-22.7	-8.6	10249	CCC	15/70	264	64	P1561/22	350A30	-28.1	217.9	12563	C	19/12	272	15	P1570/30
338A40	-22.7	-11.3	10248	CCC	15/75	264	64	P1561/23	350A31	-28.1	217.2	12563	C	19/19	272	14	P1570/31
338A41	-22.7	-14.0	10247	CCC	15/80	264	64	P1561/24	350A32	-28.1	216.5	12563	C	19/26	272	13	P1570/32
338A42	-22.7	-16.7	10246	CCC	15/85	264	64	P1561/25	350A33	-28.1	215.8	12563	C	19/33	272	12	P1570/33
338A43	-22.7	-19.4	10245	CCC	15/90	264	64	P1561/26	350A34	-28.1	215.1	12563	C	19/40	272	11	P1570/34
338A44	-22.7	-22.1	10244	CCC	15/95	264	64	P1561/27	350A35	-28.1	214.4	12563	C	19/47	272	10	P1570/35
338A45	-22.7	-24.8	10243	CCC	16/00	264	64	P1561/28	350A36	-28.1	213.7	12563	C	19/54	272	9	P1570/36
338A46	-22.7	-27.5	10242	CCC	16/05	264	64	P1561/29	350A37	-28.1	213.0	12563	C	19/61	272	8	P1570/37
338A47	-22.7	-30.2	10241	CCC	16/10	264	64	P1561/30	350A38	-28.1	212.3	12563	C	19/68	272	7	P1570/38
338A48	-22.7	-32.9	10240	CCC	16/15	264	64	P1561/31	350A39	-28.1	211.6	12563	C	19/75	272	6	P1570/39
338A49	-22.7	-35.6	10239	CCC	16/20	264	64	P1561/32	350A40	-28.1	210.9	12563	C	19/82	272	5	P1570/40
338A50	-22.7	-38.3	10238	CCC	16/25	264	64	P1561/33	350A41	-28.1	210.2	12563	C	19/89	272	4	P1570/41
338A51	-22.7	-41.0	10237	CCC	16/30	264	64	P1561/34	350A42	-28.1	209.5	12563	C	19/96	272	3	P1570/42
338A52	-22.7	-43.7	10236	CCC	16/35	264	64	P1561/35	350A43	-28.1	208.8	12563	C	20/03	272	2	P1570/43
338A53	-22.7	-46.4	10235	CCC	16/40	264	64	P1561/36	350A44	-28.1	208.1	12563	C	20/10	272	1	P1570/44
341A01	32.0	29.2	10293	CCC	10/57	264	64	P1561/37	350A45	-28.1	207.4	12563	C	20/17	272	0	P1570/45
341A02	32.0	26.9	10292	CCC	10/57	264	64	P1561/38	350A46	-28.1	206.7	12563	C	20/24	272	0	P1570/46
341A03	31.1	24.6	10291	CCC	10/57	264	64	P1561/39	350A47	-28.1	206.0	12563	C	20/31	272	0	P1570/47
341A04	31.1	22.3	10290	CCC	10/57	264	64	P1561/40	350A48	-28.1	205.3	12563	C	20/38	272	0	P1570/48
341A05	31.1	20.0	10289	CCC	10/57	264	64	P1561/41	350A49	-28.1	204.6	12563	C	20/45	272	0	P1570/49
341A06	31.1	17.7	10288	CCC	10/57	264	64	P1561/42	350A50	-28.1	203.9	12563	C	20/52	272	0	P1570/50
341A07	31.1	15.4	10287	CCC	10/57	264	64	P1561/43	350A51	-28.1	203.2	12563	C	20/59	272	0	P1570/51
341A08	31.1	13.1	10286	CCC	10/57	264	64	P1561/44	350A52	-28.1	202.5	12563	C	20/66	272	0	P1570/52
341A09	31.1	10.8	10285	CCC	10/57	264	64	P1561/45	350A53	-28.1	201.8	12563	C	20/73	272	0	P1570/53
41A11	-10.7	-0.7	10284	CCC	10/57	264	64	P1561/46	350A54	-28.1	201.1	12563	C	20/80	272	0	P1570/54
41A12	-10.7	-3.4	10283	CCC	10/57	264	64	P1561/47	350A55	-28.1	200.4	12563	C	20/87	272	0	P1570/55
41A13	-10.7	-6.1	10282	CCC	10/57	264	64	P1561/48	350A56	-28.1	199.7	12563	C	20/94	272	0	P1570/56
41A14	-10.7	-8.8	10281	CCC	10/57	264	64	P1561/49	350A57	-28.1	199.0	12563	C	20/101	272	0	P1570/57
41A15	-10.7	-11.5	10280	CCC	10/57	264	64	P1561/50	350A58	-28.1	198.3	12563	C	20/108	272	0	P1570/58
41A16	-10.7	-14.2	10279	CCC	10/57	264	64	P1561/51	350A59	-28.1	197.6	12563	C	20/115	272	0	P1570/59
41A17	-10.7	-16.9	10278	CCC	10/57	264	64	P1561/52	350A60	-28.1	196.9	12563	C	20/122	272	0	P1570/60
41A18	-10.7	-19.6	10277	CCC	10/57	264	64	P1561/53	350A61	-28.1	196.2	12563	C	20/129	272	0	P1570/61
41A19	-10.7	-22.3	10276	CCC	10/57	264	64	P1561/54	350A62	-28.1	195.5	12563	C	20/136	272	0	P1570/62
41A20	-10.7	-25.0	10275	CCC	10/57	264	64	P1561/55	350A63	-28.1	194.8	12563	C	20/143	272	0	P1570/63
43A51	31.1	29.9	10293	CCC	17/57	264	64	P1561/01	350A64	-28.1	223.9	12563	C	17/05	04	84	P1573/01
43A52	31.1	27.6	10292	CCC	17/57	264	64	P1561/02	350A65	-28.1	223.2	12563	C	17/05	04	84	P1573/02
43A53	31.1	25.3	10291	CCC	17/57	264	64	P1561/03	350A66	-28.1	222.5	12563	C	17/05	04	84	P1573/03
43A54	31.1	23.0	10290	CCC	17/57	264	64	P1561/04	350A67	-28.1	221.8	12563	C	17/05	04	84	P1573/04
43A55	31.1	20.7	10289	CCC	17/57	264	64	P1561/05	350A68	-28.1	221.1	12563	C	17/05	04	84	P1573/05
43A56	31.1	18.4	10288	CCC	17/57	264	64	P1561/06	350A69	-28.1	220.4	12563	C	17/05	04	84	P1573/06
43A57	31.1	16.1	10287	CCC	17/57	264	64	P1561/07	350A70	-28.1	219.7	12563	C	17/05	04	84	P1573/07
43A58	31.1	13.8	10286	CCC	17/57	264	64	P1561/08	350A71	-28.1	219.0	12563	C	17/05	04	84	P1573/08
43A59	31.1	11.5	10285	CCC	17/57	264	64	P1561/09	350A72	-28.1	218.3	12563	C	17/05	04	84	P1573/09
43A60	31.1	9.2	10284	CCC	17/57	264	64	P									

VIKING ORBITER PICTURES SORTED BY PICNO.

VIKING ORBITER PICTURES SORTED BY PICNO.

PICNO	LAT	LON	RANGE	F	TOD	LS	SCAZ	ORDERNR	PICNO	LAT	LON	RANGE	F	TOD	LS	SCAZ	ORDERNR
360A04	-62.9	82.3	28905	C	18°45'	278	169	M1580/08	409A29	-36.6	132.4	16394	R	17/22	307	53	P1654/05
360A05	-51.5	93.8	28586	C	17°59'	278	161	M1580/10	409A30	-43.9	132.4	16281	R	17/22	307	63	P1654/06
360A06	-62.9	82.3	28690	C	18°45'	278	169	M1580/12	409A32	-42.8	120.5	16722	R	18/10	307	65	P1654/08
360A09	-51.5	94.2	28593	R	17°57'	278	162	M1580/18	409A33	-6.6	202.7	15971	R	12/43	307	298	P1655/11
409A10	-63.1	82.8	28918	R	18°43'	278	170	M1580/20	409A34	-13.7	205.9	15769	R	12/30	307	280	P1655/12
409A11	-60.4	115.7	28797	V	16°33'	278	204	M1581/02	409A35	-11.4	199.5	15792	R	12/56	307	300	P1656/01
409A12	-64.2	112.6	28027	V	16°43'	278	196	M1581/04	409A36	-17.9	201.9	15631	S	12/42	307	289	P1656/02
409A13	-64.4	111.2	28792	C	16°43'	278	204	M1581/06	409A38	-15.1	202.5	15662	S	12/42	307	295	P1656/04
409A14	-64.4	111.2	28029	C	16°43'	278	204	M1581/08	409A39	-19.5	202.3	15652	S	12/42	307	294	P1656/05
409A15	-64.4	111.2	28030	C	16°43'	278	204	M1581/10	409A40	-22.0	202.0	15440	S	12/42	307	293	P1656/07
409A16	-64.4	111.2	28032	C	16°43'	278	204	M1581/12	409A42	-25.0	201.8	15640	S	12/42	307	292	P1656/08
409A17	-64.4	111.2	28033	C	16°43'	278	204	M1581/14	409A43	-27.0	201.6	15660	S	12/42	307	291	P1656/09
409A18	-64.4	111.2	28034	C	16°43'	278	204	M1581/16	409A44	-29.0	201.4	15662	S	12/42	307	290	P1656/10
409A19	-64.4	111.2	28035	C	16°43'	278	204	M1581/18	409A45	-30.0	201.2	15662	S	12/42	307	289	P1656/11
409A20	-64.4	111.2	28036	C	16°43'	278	204	M1581/20	409A46	-30.0	201.0	15662	S	12/42	307	288	P1656/12
409A21	-64.4	111.2	28037	C	16°43'	278	204	M1581/22	409A47	-30.0	200.8	15662	S	12/42	307	287	P1656/13
409A22	-64.4	111.2	28038	C	16°43'	278	204	M1581/24	409A48	-30.0	200.6	15662	S	12/42	307	286	P1656/14
409A23	-67.1	119.6	29344	C	11°42'	278	210	M1580/26	409A49	-39.3	182.9	15421	R	14/32	307	17	P1656/15
409A24	-67.1	119.6	29345	C	11°42'	278	210	M1580/28	409A48	-39.3	182.7	15518	R	14/32	307	49	P1656/16
409A25	-67.1	119.6	29346	C	11°42'	278	210	M1580/30	409A49	-36.3	175.3	15508	R	14/32	307	64	P1656/17
409A26	-77.4	149.7	30059	R	11°09'	278	210	M1580/32	409A50	-42.0	178.3	15568	R	14/32	307	81	P1656/18
409A27	-67.0	150.0	30060	R	11°07'	278	210	M1580/34	409A51	-38.8	171.2	15568	R	14/43	307	50	P1656/19
409A28	-67.0	149.8	30061	R	11°07'	278	210	M1580/36	409A52	-45.1	165.7	15568	R	14/43	307	73	P1656/20
409A29	-67.0	149.8	30062	R	11°07'	278	210	M1580/38	409A53	-48.3	166.3	15568	R	14/43	307	78	P1656/21
409A30	-67.0	149.8	30063	R	11°07'	278	210	M1580/40	409A54	-50.0	170.3	15568	R	14/43	307	85	P1656/22
409A31	-18.4	135.6	6811	C	08°39'	278	197	P1579/01	409A55	-38.8	171.2	15568	R	14/43	307	83	P1656/23
409A32	-18.0	135.6	6812	C	08°39'	278	197	P1579/02	409A56	-45.1	165.7	15568	R	14/43	307	69	P1656/24
409A33	-18.0	135.6	6813	C	08°39'	278	197	P1579/03	409A57	-47.3	162.9	15568	R	14/43	307	76	P1656/25
409A34	-18.0	135.6	6814	C	08°39'	278	197	P1579/04	409A58	-50.0	160.3	15568	R	14/43	307	80	P1656/26
409A35	-18.0	135.6	6815	C	08°39'	278	197	P1579/05	409A59	-52.2	151.0	15568	R	14/43	307	87	P1656/27
409A36	-18.0	135.6	6816	C	08°39'	278	197	P1579/06	409A60	-53.3	149.3	15568	R	14/43	307	94	P1656/28
409A37	-18.0	135.6	6817	C	08°39'	278	197	P1579/07	409A61	-55.0	141.3	15568	R	14/43	307	101	P1656/29
409A38	-18.0	135.6	6818	C	08°39'	278	197	P1579/08	409A62	-56.7	139.6	15568	R	14/43	307	108	P1656/30
409A39	-18.0	135.6	6819	C	08°39'	278	197	P1579/09	409A63	-58.3	132.9	15568	R	14/43	307	115	P1656/31
409A40	-18.0	135.6	6820	C	08°39'	278	197	P1579/10	409A64	-61.0	122.3	15568	R	14/43	307	122	P1656/32
409A41	-17.9	135.3	724	C	08°42'	278	197	P1579/11	409A65	-62.7	117.0	15568	R	14/43	307	129	P1656/33
409A42	-18.2	135.3	725	C	08°42'	278	197	P1579/12	409A66	-64.3	110.3	15568	R	14/43	307	136	P1656/34
409A43	-17.9	135.3	726	C	08°42'	278	197	P1579/13	409A67	-66.0	101.5	15568	R	14/43	307	143	P1656/35
409A44	-18.1	135.2	727	C	08°42'	278	197	P1579/14	409A68	-67.7	99.0	15568	R	14/43	307	150	P1656/36
409A45	-17.8	135.2	728	C	08°42'	278	197	P1579/15	409A69	-69.3	97.3	15568	R	14/43	307	157	P1656/37
409A46	-18.1	135.2	729	C	08°42'	278	197	P1579/16	409A70	-71.0	95.6	15568	R	14/43	307	164	P1656/38
409A47	-17.6	135.2	730	C	08°42'	278	197	P1579/17	409A71	-72.7	94.3	15568	R	14/43	307	171	P1656/39
409A48	-17.6	135.2	731	C	08°42'	278	197	P1579/18	409A72	-74.3	92.0	15568	R	14/43	307	178	P1656/40
409A49	-17.6	135.2	732	C	08°42'	278	197	P1579/19	409A73	-76.0	89.3	15568	R	14/43	307	185	P1656/41
409A50	-17.6	135.2	733	C	08°42'	278	197	P1579/20	409A74	-77.7	87.0	15568	R	14/43	307	192	P1656/42
409A51	-35.4	117.7	32051	C	15°23'	297	235	M1631/28	409A85	-56.9	176.0	16089	S	14/32	307	102	P1659/05
409A52	-35.4	117.7	32052	C	15°23'	297	235	M1631/29	409A86	-55.1	176.6	16089	S	14/32	307	109	P1659/06
409A53	-35.4	117.7	32053	C	15°23'	297	235	M1631/30	409A88	-53.3	166.6	16277	S	14/32	307	117	P1659/08
409A54	-48.8	117.5	32054	C	15°23'	297	235	M1631/31	409A89	-50.0	159.4	16277	S	14/32	307	124	P1659/09
409A55	-48.8	117.5	32055	C	15°23'	297	235	M1631/32	409A90	-55.5	154.2	16462	S	14/32	307	131	P1659/10
409A56	-48.8	117.5	32056	C	15°23'	297	235	M1631/33	414A01	-32.2	278.1	13465	S	14/32	310	138	M1663/29
409A57	-48.8	117.5	32057	C	15°23'	297	235	M1631/34	414A02	-32.2	278.0	13465	S	14/32	310	145	M1663/30
409A58	-48.8	117.5	32058	C	15°23'	297	235	M1631/35	414A03	-32.2	278.2	13465	S	14/32	310	152	M1663/31
409A59	-16.0	119.2	7297	C	16°51'	297	329	M1632/18	414A04	-32.2	278.1	13465	S	14/32	310	159	M1663/32
409A60	-16.0	119.2	73029	C	16°51'	297	329	M1632/29	414A05	-32.2	278.2	13465	S	14/32	310	166	M1663/33
409A61	-16.0	119.2	73030	C	16°51'	297	329	M1632/30	414A06	-32.2	278.3	13465	S	14/32	310	173	M1663/34
409A62	-16.0	119.2	73031	C	16°51'	297	329	M1632/31	414A07	-32.2	278.4	13465	S	14/32	310	180	M1663/35
409A63	-16.0	119.2	73032	C	16°51'	297	329	M1632/32	414A08	-32.2	278.5	13465	S	14/32	310	187	M1663/36
409A64	-16.0	119.2	73033	C	16°51'	297	329	M1632/33	414A09	-32.2	278.6	13465	S	14/32	310	194	M1663/37
409A65	-16.0	119.2	73034	C	16°51'	297	329	M1632/34	414A10	-32.2	278.7	13465	S	14/32	310	201	M1663/38
409A66	-16.0	119.2	73035	C	16°51'	297	329	M1632/35	414A11	-32.2	278.8	13465	S	14/32	310	208	M1663/39
409A67	-16.0	119.2	73036	C	16°51'	297	329	M1632/36	414A12	-32.2	278.9	13465	S	14/32	310	215	M1663/40
409A68	-16.0	119.2	73037	C	16°51'	297	329	M1632/37	414A13	-32.2	279.0	13465	S	14/32	310	222	M1663/41
409A69	-16.0	119.2	73038	C	16°51'	297	329	M1632/38	414A14	-32.2	279.1	13465	S	14/32	310	229	M1663/42
409A70	-16.0	119.2	73039	C	16°51'	297	329	M1632/39	414A15	-32.2	279.2	13465	S	14/32	310	236	M1663/43
409A71	-16.0	119.2	73040	C	16°51'	297	329	M1632/40	414A16	-32.2	27						

VIKING ORBITER PICTURES SORTED BY PICNO.

VIKING ORBITER PICTURES SORTED BY PICNO.

PICNO	LAT	LONG	RANGE	F	TOD	LS	SCAZ	ORDERNBR	PICNO	LAT	LONG	RANGE	F	TOD	LS	SCAZ	ORDERNBR
416A34	-15.5	234.0	3052	C	16/22	311	13	M1665/34	419A09	-30.6	224.0	33155	R	14/52	311	260	M1674/28
416A35	-15.7	234.8	3053	C	16/23	311	14	M1665/35	419A10	-44.2	226.2	33314	R	14/43	311	229	M1674/29
416A36	-15.4	234.3	3054	C	16/23	311	14	M1665/36	419A11	-2.7	222.8	33473	V	14/59	311	327	M1674/30
416A37	-15.9	234.2	3055	C	16/24	312	15	M1665/37	419A12	-17.4	222.6	33182	C	15/00	311	328	M1674/31
416A38	-15.5	234.2	3056	C	16/24	312	16	M1665/38	419A13	-2.6	222.5	33470	C	15/00	311	328	M1674/32
416A39	-15.9	234.2	3057	C	16/24	312	17	M1665/39	419A14	-17.2	222.5	33183	C	15/00	311	328	M1674/33
416A40	-15.9	234.2	3058	C	16/24	312	18	M1665/40	419A15	-12.7	222.2	33460	C	15/01	311	328	M1674/34
416A41	-15.4	234.2	3059	C	16/24	312	19	M1665/40	419A16	-1.7	222.2	33175	V	15/02	311	329	M1675/23
416A42	-1.4	232.6	3060	C	16/25	312	20	M1666/02	419A17	-2.7	222.2	33458	V	15/03	309	204	M1675/24
416A43	-6.2	232.6	3061	C	16/25	312	21	M1666/02	419A18	-17.0	222.0	33168	V	15/05	309	205	M1675/25
416A44	-4.4	232.6	3062	C	16/25	312	22	M1666/02	419A19	-2.0	222.0	33168	V	16/10	183	194	M1675/26
416A45	-1.1	232.6	3063	C	16/25	312	23	M1666/02	419A20	-2.0	222.0	33168	V	16/10	183	194	M1675/27
416A46	-9.1	232.6	3064	C	16/25	312	24	M1666/02	419A21	-2.0	222.0	33168	V	16/10	183	194	M1675/28
416A47	-4.9	232.6	3065	C	16/25	312	25	M1666/02	419A22	-2.0	222.0	33168	V	16/10	183	194	M1675/29
416A48	-13.3	232.6	3066	C	16/25	312	26	M1666/02	419A23	-4.9	222.0	33168	V	16/10	183	194	M1675/29
416A49	-8.7	232.6	3067	C	16/25	312	27	M1666/02	419A24	-4.9	222.0	33168	V	16/10	183	194	M1675/29
416A50	-17.7	232.6	3068	C	16/25	312	28	M1666/02	419A25	-4.9	222.0	33168	V	16/10	183	194	M1675/29
416A51	-20.9	232.6	3069	C	16/25	312	29	M1666/02	419A26	-4.9	222.0	33168	V	16/10	183	194	M1675/29
416A52	-25.9	232.6	3070	C	16/25	312	30	M1666/02	419A27	-4.9	222.0	33168	V	16/10	183	194	M1675/29
416A53	-2.9	232.6	3071	C	16/25	312	31	M1666/02	419A28	-4.9	222.0	33168	V	16/10	183	194	M1675/29
416A54	-10.3	232.6	3072	C	16/25	312	32	M1666/02	419A29	-1.1	221.9	33350	V	16/05	313	322	M1675/30
416A55	-9.5	232.6	3073	C	16/25	312	33	M1666/02	419A30	-15.8	221.7	33356	V	16/05	313	322	M1675/30
416A56	-2.9	232.6	3074	C	16/25	312	34	M1666/02	419A31	-15.8	221.7	33356	V	16/05	313	322	M1675/30
416A57	-1.1	232.6	3075	C	16/25	312	35	M1666/02	419A32	-15.8	221.7	33356	V	16/05	313	322	M1675/30
416A58	-22.9	232.6	3076	C	16/25	312	36	M1666/02	419A33	-15.6	221.7	33356	V	16/05	313	322	M1675/30
416A59	-22.9	232.6	3077	C	16/25	312	37	M1666/02	419A34	-15.7	221.7	33356	V	16/05	313	322	M1675/30
416A60	-22.9	232.6	3078	C	16/25	312	38	M1666/02	419A35	-15.7	221.7	33356	V	16/05	313	322	M1675/30
416A61	-31.4	232.6	3079	C	16/25	312	39	M1666/02	419A36	-15.9	221.7	33356	V	16/05	313	322	M1675/30
416A62	-13.3	232.6	3080	C	16/25	312	40	M1666/02	419A37	-15.9	221.7	33356	V	16/05	313	322	M1675/30
416A63	-9.9	232.6	3081	C	16/25	312	41	M1666/02	419A38	-15.9	221.7	33356	V	16/05	313	322	M1675/30
416A64	-12.9	232.6	3082	C	16/25	312	42	M1666/02	419A39	-15.9	221.7	33356	V	16/05	313	322	M1675/30
416A65	-18.0	232.6	3083	C	16/25	312	43	M1666/02	419A40	-15.9	221.7	33356	V	16/05	313	322	M1675/30
416A66	-21.9	232.6	3084	C	16/25	312	44	M1666/02	419A41	-2.6	221.7	33299	V	16/09	314	243	M1678/11
416A67	-18.8	232.6	3085	C	16/25	312	45	M1666/02	419A42	-2.6	221.7	33299	V	16/09	314	243	M1678/11
416A68	-12.6	232.6	3086	C	16/25	312	46	M1666/02	419A43	-2.6	221.7	33299	V	16/09	314	243	M1678/11
416A69	-2.5	232.6	3087	C	16/25	312	47	M1666/02	419A44	-2.6	221.7	33299	V	16/09	314	243	M1678/11
416A70	-1.9	232.6	3088	C	16/25	312	48	M1666/02	419A45	-2.6	221.7	33299	V	16/09	314	243	M1678/11
416A71	-10.9	232.6	3089	C	16/25	312	49	M1666/02	419A46	-2.6	221.7	33299	V	16/09	314	243	M1678/11
416A72	-20.5	232.6	3090	C	16/25	312	50	M1666/02	419A47	-2.6	221.7	33299	V	16/09	314	243	M1678/11
416A73	-29.3	232.6	3091	C	16/25	312	51	M1666/02	419A48	-2.6	221.7	33299	V	16/09	314	243	M1678/11
416A74	-37.0	232.6	3092	C	16/25	312	52	M1666/02	419A49	-2.6	221.7	33299	V	16/09	314	243	M1678/11
416A75	-37.0	232.6	3093	C	16/25	312	53	M1666/02	419A50	-2.6	221.7	33299	V	16/09	314	243	M1678/11
416A76	-40.0	232.6	3094	C	16/25	312	54	M1666/02	419A51	-2.6	221.7	33299	V	16/09	314	243	M1678/11
416A77	-34.9	232.6	3095	C	16/25	312	55	M1666/02	419A52	-2.6	221.7	33299	V	16/09	314	243	M1678/11
416A78	-42.2	232.6	3096	C	16/25	312	56	M1666/02	419A53	-2.6	221.7	33299	V	16/09	314	243	M1678/11
416A79	-37.0	232.6	3097	C	16/25	312	57	M1666/02	419A54	-2.6	221.7	33299	V	16/09	314	243	M1678/11
416A80	-16.4	232.6	3098	C	16/25	312	58	M1666/02	419A55	-2.6	221.7	33299	V	16/09	314	243	M1678/11
416A81	-24.8	232.6	3099	C	16/25	312	59	M1666/02	419A56	-2.6	221.7	33299	V	16/09	314	243	M1678/11
416A82	-16.4	232.6	3100	C	16/25	312	60	M1666/02	419A57	-2.6	221.7	33299	V	16/09	314	243	M1678/11
416A83	-24.8	232.6	3101	C	16/25	312	61	M1666/02	419A58	-2.6	221.7	33299	V	16/09	314	243	M1678/11
416A84	-24.8	232.6	3102	C	16/25	312	62	M1666/02	419A59	-2.6	221.7	33299	V	16/09	314	243	M1678/11
416A85	-24.8	232.6	3103	C	16/25	312	63	M1666/02	419A60	-2.6	221.7	33299	V	16/09	314	243	M1678/11
416A86	-24.8	232.6	3104	C	16/25	312	64	M1666/02	419A61	-2.6	221.7	33299	V	16/09	314	243	M1678/11
416A87	-24.8	232.6	3105	C	16/25	312	65	M1666/02	419A62	-2.6	221.7	33299	V	16/09	314	243	M1678/11
416A88	-24.8	232.6	3106	C	16/25	312	66	M1666/02	419A63	-2.6	221.7	33299	V	16/09	314	243	M1678/11
416A89	-24.8	232.6	3107	C	16/25	312	67	M1666/02	419A64	-2.6	221.7	33299	V	16/09	314	243	M1678/11
416A90	-10.9	232.6	3108	C	16/25	312	68	M1666/02	419A65	-2.6	221.7	33299	V	16/09	314	243	M1678/11
416A91	-10.9	232.6	3109	C	16/25	312	69	M1666/02	419A66	-2.6	221.7	33299	V	16/09	314	243	M1678/11
416A92	-21.3	232.6	3110	C	16/25	312	70	M1666/02	419A67	-2.6	221.7	33299	V	16/09	314	243	M1678/11
416A93	-13.3	232.6	3111	C	16/25	312	71	M1666/02	419A68	-2.6	221.7	33299	V	16/09	314	243	M1678/11
416A94	-23.3	232.6	3112	C	16/25	312	72	M1666/02	419A69	-2.6	221.7	33299	V	16/09	314	243	M1678/11
416A95	-14.4	232.6	3113	C	16/25	312	73	M1666/02	419A70	-2.6	221.7	33299	V	16/09	314	243	M1678/11
416A96	-24.8	232.6	3114	C	16/25	312	74	M1666/02	419A71	-2.6	221.7	33299	V	16/09	314	243	M1678/11
416A97	-14.4	232.6	3115	C	16/25	312	75	M1666/02	419A72	-2.6	221.7	33299	V	16/09	314	243	M1678/11
416A98	-25.1	232.6	3116	C	16/25	312	76	M1666/02	419A73	-2.6	221.7	33299	V	16/09	314	243	M1678/11
418A01	-7.7	158.4	1424	C	07/23	313	13	M1667/27	419A74	-2.6	221.7	33299	V	16/09	314	243	M1678/11
418A02	-7.3	158.4	1425	C	07/23	313	14										

VIKING ORBITER PICTURES SORTED BY PICNO.

VIKING ORBITER PICTURES SORTED BY PICNO.

PICNO	LAT	LONG	RANGE	F	TOD	LS	SCAZ	ORDERNBR	PICNO	LAT	LONG	RANGE	F	TOD	LS	SCAZ	ORDERNBR
4224A36	-8.5	119.4	1592	C	07/20	315	125	P1681/16	425A27	-5.4	162.3	33345	R	15/05	316	330	M1688/37
4224A37	-9.3	119.4	1597	C	07/20	315	116	P1681/17	425A28	-19.7	162.7	33129	V	15/04	316	300	M1688/30
4224A38	-8.8	118.9	1607	C	07/22	315	129	P1681/18	425A43	-5.5	148.2	33249	V	16/07	316	26	M1689/16
4224A39	-9.6	118.9	1611	C	07/22	315	118	P1681/19	425A44	-19.7	147.7	33034	V	16/09	316	10	M1689/17
4224A40	-9.1	118.4	1621	C	07/24	315	132	P1681/20	425A45	-5.5	148.3	33250	V	16/07	316	24	M1689/18
423A01	-36.4	178.6	33130	V	15/13	315	227	M1682/25	425A46	-19.7	147.7	33034	V	16/09	316	10	M1689/19
423A02	-50.0	180.6	33131	V	15/14	315	203	M1682/26	425A47	-19.7	148.3	33246	C	16/07	316	20	M1689/20
423A03	-16.0	178.0	33132	V	15/08	315	115	M1682/27	425A48	-20.6	147.9	33238	R	16/07	316	28	M1689/25
423A04	-16.9	178.0	33133	V	15/09	315	115	M1682/28	425A53	-20.6	147.9	33248	R	16/07	316	28	M1689/26
423A05	-16.9	178.0	33134	V	15/10	315	116	M1682/29	425A55	-20.6	147.9	33249	R	16/07	316	28	M1689/27
423A06	-16.9	178.0	33135	V	15/11	315	117	M1682/30	425A63	-42.5	147.1	33250	V	16/09	316	28	M1689/28
423A07	-16.9	178.0	33136	V	15/12	315	118	M1682/31	425A65	-42.5	147.1	33251	V	16/09	316	28	M1689/29
423A08	-16.9	178.0	33137	V	15/13	315	119	M1682/32	425A66	-42.5	147.1	33252	V	16/09	316	28	M1689/30
423A09	-50.9	177.8	33231	V	15/14	315	124	M1682/33	425A67	-42.5	147.1	33253	V	16/09	316	28	M1689/31
423A10	-22.9	176.5	33232	V	15/25	315	119	M1684/25	425A87	-42.0	151.1	33254	V	16/09	317	17	M1690/27
423A11	-22.8	176.5	33233	V	15/25	315	119	M1684/26	425A88	-42.0	151.1	33255	V	16/09	317	17	M1690/28
423A12	-22.8	176.5	33234	V	15/25	315	119	M1684/27	425A89	-41.1	151.1	33256	V	16/09	317	17	M1690/29
423A13	-22.8	176.5	33235	V	15/25	315	119	M1684/28	425A90	-41.1	151.1	33257	V	16/09	317	17	M1690/30
423A14	-22.8	176.5	33236	V	15/25	315	119	M1684/29	425A91	-41.1	151.1	33258	V	16/09	317	17	M1690/31
423A15	-22.8	176.5	33237	V	15/25	315	119	M1684/30	425A92	-41.1	151.1	33259	V	16/09	317	17	M1690/32
423A16	-31.9	176.8	33238	V	15/25	315	119	M1684/31	425A93	-41.1	151.1	33260	V	16/09	317	17	M1690/33
423A17	-31.9	176.8	33239	V	15/25	315	119	M1684/32	425A94	-41.1	151.1	33261	V	16/09	317	17	M1690/34
423A18	-31.9	176.8	33240	V	15/25	315	119	M1684/33	425A95	-41.1	151.1	33262	V	16/09	317	17	M1690/35
423A19	-31.9	176.8	33241	V	15/25	315	119	M1684/34	425A96	-41.1	151.1	33263	V	16/09	317	17	M1690/36
423A20	-31.9	176.8	33242	V	15/25	315	119	M1684/35	425A97	-41.1	151.1	33264	V	16/09	317	17	M1690/37
423A21	-31.9	176.8	33243	V	15/25	315	119	M1684/36	425A98	-41.1	151.1	33265	V	16/09	317	17	M1690/38
423A22	-31.9	176.8	33244	V	15/25	315	119	M1684/37	425A99	-41.1	151.1	33266	V	16/09	317	17	M1690/39
423A23	-31.9	176.8	33245	V	15/25	315	119	M1684/38	425A00	-41.1	151.1	33267	V	16/09	317	17	M1690/40
423A24	-31.9	176.8	33246	V	15/25	315	119	M1684/39	425A01	-41.1	151.1	33268	V	16/09	317	17	M1690/41
423A25	-31.9	176.8	33247	V	15/25	315	119	M1684/40	425A02	-41.1	151.1	33269	V	16/09	317	17	M1690/42
423A26	-31.9	176.8	33248	V	15/25	315	119	M1684/41	425A03	-41.1	151.1	33270	V	16/09	317	17	M1690/43
423A27	-31.9	176.8	33249	V	15/25	315	119	M1684/42	425A04	-41.1	151.1	33271	V	16/09	317	17	M1690/44
423A28	-31.9	176.8	33250	V	15/25	315	119	M1684/43	425A05	-41.1	151.1	33272	V	16/09	317	17	M1690/45
423A29	-31.9	176.8	33251	V	15/25	315	119	M1684/44	425A06	-41.1	151.1	33273	V	16/09	317	17	M1690/46
423A30	-31.9	176.8	33252	V	15/25	315	119	M1684/45	425A07	-41.1	151.1	33274	V	16/09	317	17	M1690/47
423A31	-31.9	176.8	33253	V	15/25	315	119	M1684/46	425A08	-41.1	151.1	33275	V	16/09	317	17	M1690/48
423A32	-31.9	176.8	33254	V	15/25	315	119	M1684/47	425A09	-41.1	151.1	33276	V	16/09	317	17	M1690/49
423A33	-31.9	176.8	33255	V	15/25	315	119	M1684/48	425A10	-41.1	151.1	33277	V	16/09	317	17	M1690/50
423A34	-31.9	176.8	33256	V	15/25	315	119	M1684/49	425A11	-41.1	151.1	33278	V	16/09	317	17	M1690/51
423A35	-31.9	176.8	33257	V	15/25	315	119	M1684/50	425A12	-41.1	151.1	33279	V	16/09	317	17	M1690/52
423A36	-31.9	176.8	33258	V	15/25	315	119	M1684/51	425A13	-41.1	151.1	33280	V	16/09	317	17	M1690/53
423A37	-31.9	176.8	33259	V	15/25	315	119	M1684/52	425A14	-41.1	151.1	33281	V	16/09	317	17	M1690/54
423A38	-31.9	176.8	33260	V	15/25	315	119	M1684/53	425A15	-41.1	151.1	33282	V	16/09	317	17	M1690/55
423A39	-31.9	176.8	33261	V	15/25	315	119	M1684/54	425A16	-41.1	151.1	33283	V	16/09	317	17	M1690/56
423A40	-31.9	176.8	33262	V	15/25	315	119	M1684/55	425A17	-41.1	151.1	33284	V	16/09	317	17	M1690/57
423A41	-31.9	176.8	33263	V	15/25	315	119	M1684/56	425A18	-41.1	151.1	33285	V	16/09	317	17	M1690/58
423A42	-31.9	176.8	33264	V	15/25	315	119	M1684/57	425A19	-41.1	151.1	33286	V	16/09	317	17	M1690/59
423A43	-31.9	176.8	33265	V	15/25	315	119	M1684/58	425A20	-41.1	151.1	33287	V	16/09	317	17	M1690/60
423A44	-31.9	176.8	33266	V	15/25	315	119	M1684/59	425A21	-41.1	151.1	33288	V	16/09	317	17	M1690/61
423A45	-31.9	176.8	33267	V	15/25	315	119	M1684/60	425A22	-41.1	151.1	33289	V	16/09	317	17	M1690/62
423A46	-31.9	176.8	33268	V	15/25	315	119	M1684/61	425A23	-41.1	151.1	33290	V	16/09	317	17	M1690/63
423A47	-31.9	176.8	33269	V	15/25	315	119	M1684/62	425A24	-41.1	151.1	33291	V	16/09	317	17	M1690/64
423A48	-31.9	176.8	33270	V	15/25	315	119	M1684/63	425A25	-41.1	151.1	33292	V	16/09	317	17	M1690/65
423A49	-31.9	176.8	33271	V	15/25	315	119	M1684/64	425A26	-41.1	151.1	33293	V	16/09	317	17	M1690/66
423A50	-31.9	176.8	33272	V	15/25	315	119	M1684/65	425A27	-41.1	151.1	33294	V	16/09	317	17	M1690/67
423A51	-31.9	176.8	33273	V	15/25	315	119	M1684/66	425A28	-41.1	151.1	33295	V	16/09	317	17	M1690/68
423A52	-31.9	176.8	33274	V	15/25	315	119	M1684/67	425A29	-41.1	151.1	33296	V	16/09	317	17	M1690/69
423A53	-31.9	176.8	33275	V	15/25	315	119	M1684/68	425A30	-41.1	151.1	33297	V	16/09	317	17	M1690/70
423A54	-31.9	176.8	33276	V	15/25	315	119	M1684/69	425A31	-41.1	151.1	33298	V	16/09	317	17	M1690/71
423A55	-31.9	176.8	33277	V	15/25	315	119	M1684/70	425A32	-41.1	151.1	33299	V	16/09	317	17	M1690/72
423A56	-31.9	176.8	33278	V	15/25	315	119	M1684/71	425A33	-41.1	151.1	33300	V	16/09	317	17	M1690/73
423A57	-31.9	176.8	33279	V	15/25	315	119	M1684/72	425A34	-41.1	151.1	33301	V	16/09	317	17	M1690/74
423A58	-31.9	176.8	33280	V	15/25	315	119	M1684/73	425A35	-41.1	151.1	33302	V	16/09	317	17	M1690/75
423A59	-31.9	176.8	33281	V	15/25	315	119	M1684/74	425A36	-41.1	151.1	33303	V	16/09	317	17	M1690/76
423A60	-31.9	176.8	33282	V	15/25	315	119	M1684/75	425A37	-41.1	151.1	33304	V	16/09	317	17	M1690/77
423A61	-30.1	157.7	33283	V	15/21	316	116	M1684/76	425A38	-19.7	148.2	3					

VIKING ORBITER PICTURES SORTED BY PICNO.

VIKING ORBITER PICTURES SORTED BY PICNO.

PICNO	LAT	LONG	RANGE	F	TOD	LS	SCAZ	ORDERNR	PICNO	LAT	LONG	RANGE	F	TOD	LS	SCAZ	ORDERNR
428A34	-41.9	121.9	33040	R	16/19	318	167	M1697/14	431A02	-10.0	36.8	1370	M	06/53	320	28	P1704/02
428A35	-27.6	118.0	32920	R	16/39	318	108	M1697/15	431A03	-10.6	36.4	1370	M	06/54	320	6	P1704/03
428A36	-40.2	108.6	33141	R	17/12	318	140	M1697/16	431A04	-10.2	36.9	1370	M	06/55	320		P1704/04
428A37	-25.3	105.0	33113	R	17/26	318	98	M1697/17	431A05	-10.8	36.0	1370	M	06/56	320		P1704/05
428A38	-37.1	93.1	32432	R	18/16	318	123	M1697/18	431A06	-10.5	36.5	1370	M	06/57	320		P1704/06
428A39	-37.1	93.1	31212	M	06/23	318	93	P1699/01	431A07	-11.1	37.0	1370	M	07/01	320		P1704/07
428A40	-4.8	74.1	31212	M	06/23	318	97	P1699/02	431A08	-10.7	37.4	1370	M	07/02	320		P1704/08
428A41	-4.5	73.8	31219	M	06/23	318	93	P1699/03	431A09	-11.4	37.9	1370	M	07/03	320		P1704/09
428A42	-5.1	73.8	31225	M	06/23	318	97	P1699/04	431A10	-11.0	37.5	1370	M	07/04	320		P1704/10
428A43	-4.8	73.4	31322	M	06/27	318	92	P1699/05	431A11	-11.6	38.1	1370	M	07/05	320		P1704/11
428A44	-5.5	73.4	31327	M	06/27	318	96	P1699/06	431A12	-11.2	38.7	1370	M	07/06	320		P1704/12
428A45	-5.8	73.0	31344	M	06/28	318	92	P1699/07	431A13	-11.8	39.2	1370	M	07/07	320		P1704/13
428A46	-5.8	72.9	31356	M	06/30	318	96	P1699/08	431A14	-12.1	39.8	1370	M	07/08	320		P1704/14
428A47	-6.1	72.7	31362	M	06/30	318	91	P1699/09	431A15	-12.6	40.4	1370	M	07/09	320		P1704/15
428A48	-5.8	72.3	31369	M	06/30	318	91	P1699/10	431A16	-12.3	40.9	1370	M	07/10	320		P1704/16
428A49	-5.8	72.3	31370	M	06/30	318	91	P1699/11	431A17	-12.0	41.5	1370	M	07/11	320		P1704/17
428A50	-5.8	72.3	31370	M	06/30	318	91	P1699/12	431A18	-12.0	42.1	1370	M	07/12	320		P1704/18
428A51	-6.1	72.0	31370	M	06/30	318	91	P1699/13	431A19	-12.0	42.7	1370	M	07/13	320		P1704/19
428A52	-6.8	71.9	31394	M	06/30	318	91	P1699/14	431A20	-12.2	43.3	1370	M	07/14	320		P1704/20
428A53	-6.4	71.6	31400	M	06/30	318	91	P1699/15	431A21	-12.2	43.9	1370	M	07/15	320		P1705/01
428A54	-7.1	71.6	31407	M	06/30	318	89	P1699/16	431A22	-12.0	44.5	1370	M	07/16	320		P1705/02
428A55	-6.8	71.2	31413	M	06/30	318	89	P1699/17	431A23	-12.4	45.1	1370	M	07/17	320		P1705/03
428A56	-7.5	71.2	31417	M	06/30	318	89	P1699/18	431A24	-12.4	45.7	1370	M	07/18	320		P1705/04
428A57	-7.1	70.9	31419	M	06/30	318	89	P1699/19	431A25	-13.0	46.3	1370	M	07/19	320		P1705/05
428A58	-7.8	70.8	31426	M	06/39	318	94	P1699/20	431A26	-13.8	46.9	1370	M	07/20	320		P1705/06
428A59	-7.4	70.5	31433	M	07/40	318	205	P1698/01	431A43	-14.7	47.5	1370	M	07/21	320		P1705/07
428A60	-14.0	56.4	31910	M	07/43	318	215	P1698/02	431A44	-14.1	48.1	1370	M	07/22	320		P1705/08
428A61	-13.3	56.0	31910	M	07/45	318	210	P1698/03	431A45	-15.0	48.7	1370	M	07/23	320		P1705/09
428A62	-13.7	56.0	31910	M	07/45	318	210	P1698/04	431A46	-14.5	49.3	1370	M	07/24	320		P1705/10
428A63	-14.2	56.0	31910	M	07/45	318	210	P1698/05	431A47	-14.5	49.9	1370	M	07/25	320		P1705/11
428A64	-14.9	56.4	31910	M	07/47	318	210	P1698/06	431A48	-14.5	50.5	1370	M	07/26	320		P1705/12
428A65	-14.9	56.4	31910	M	07/47	318	210	P1698/07	431A49	-15.0	51.1	1370	M	07/27	320		P1705/13
428A66	-14.9	56.4	31910	M	07/48	318	210	P1698/08	431A50	-15.0	51.7	1370	M	07/28	320		P1705/14
428A67	-14.9	56.4	31910	M	07/48	318	210	P1698/09	431A51	-15.0	52.3	1370	M	07/29	320		P1705/15
428A68	-14.9	56.4	31910	M	07/48	318	210	P1698/10	431A52	-15.0	52.9	1370	M	07/30	320		P1705/16
428A69	-14.9	56.4	31910	M	07/48	318	210	P1698/11	431A53	-15.0	53.5	1370	M	07/31	320		P1705/17
428A70	-15.5	53.7	31944	M	07/50	318	233	P1698/12	431A54	-15.0	54.1	1370	M	07/32	320		P1705/18
428A71	-14.8	52.4	31945	M	07/50	318	238	P1698/13	431A55	-15.0	54.7	1370	M	07/33	320		P1705/19
428A72	-15.8	52.4	31945	M	07/50	318	238	P1698/14	431A56	-15.0	55.3	1370	M	07/34	320		P1705/20
428A73	-15.8	52.4	31945	M	07/50	318	238	P1698/15	431A57	-15.0	55.9	1370	M	07/35	320		P1705/21
428A74	-15.1	51.9	31945	M	08/00	318	242	P1698/16	431A58	-16.2	56.5	1370	M	07/36	320		P1705/22
428A75	-16.1	51.9	31945	M	08/00	318	242	P1698/17	431A59	-17.2	57.1	1370	M	07/37	320		P1705/23
428A76	-16.4	51.9	31945	M	08/03	318	242	P1698/18	431A60	-16.5	57.7	1370	M	07/38	320		P1705/24
428A77	-16.4	51.9	31945	M	08/05	318	245	P1698/19	431A61	-17.5	58.3	1370	M	07/39	320		P1705/25
428A78	-16.7	50.5	31945	M	08/05	318	245	P1698/20	431A62	-17.8	58.9	1370	M	07/40	320		P1705/26
428A79	-16.7	50.5	31945	M	08/05	318	245	P1698/21	431A63	-17.8	59.5	1370	M	07/41	320		P1705/27
428A80	-16.7	50.5	31945	M	08/05	318	245	P1698/22	431A64	-17.8	60.1	1370	M	07/42	320		P1705/28
428A81	-16.9	47.3	31945	M	08/05	318	245	P1698/23	431A65	-17.8	60.7	1370	M	07/43	320		P1705/29
428A82	-17.2	46.6	31945	M	08/05	318	245	P1698/24	431A66	-17.8	61.3	1370	M	07/44	320		P1705/30
428A83	-17.2	46.6	31945	M	08/05	318	245	P1698/25	431A67	-17.8	61.9	1370	M	07/45	320		P1705/31
428A84	-17.2	46.6	31945	M	08/05	318	245	P1698/26	431A68	-17.8	62.5	1370	M	07/46	320		P1705/32
428A85	-16.9	47.3	31945	M	08/05	318	245	P1698/27	431A69	-17.8	63.1	1370	M	07/47	320		P1705/33
428A86	-17.2	47.3	31945	M	08/05	318	245	P1698/28	431A70	-17.8	63.7	1370	M	07/48	320		P1705/34
428A87	-17.2	47.3	31945	M	08/05	318	245	P1698/29	431A71	-17.8	64.3	1370	M	07/49	320		P1705/35
428A88	-17.2	47.3	31945	M	08/05	318	245	P1698/30	431A72	-17.8	64.9	1370	M	07/50	320		P1705/36
428A89	-17.2	46.6	31945	M	08/25	319	205	P1700/01	431A73	-12.1	65.5	1370	M	07/51	320		P1705/37
429A01	-11.4	44.8	31954	M	07/47	319	205	P1700/02	433A09	-11.1	66.1	1370	M	07/52	320		P1705/38
429A02	-10.6	44.1	31974	M	07/49	319	210	P1700/03	433A10	-11.7	66.7	1370	M	07/53	320		P1705/39
429A03	-11.6	44.1	31966	M	07/52	319	210	P1700/04	433A21	-12.7	67.3	1370	M	07/54	320		P1705/40
429A04	-12.0	43.7	31966	M	07/52	319	213	P1700/05	433A23	-12.6	67.9	1370	M	07/55	320		P1705/41
429A05	-12.4	42.2	31966	M	07/55	319	219	P1700/07	433A24	-13.4	68.5	1370	M	07/56	320		P1705/42
429A06	-12.4	42.2	31966	M	07/55	319	219	P1700/08	433A25	-13.4	69.1	1370	M	07/57	320		P1705/43
429A07	-12.4	42.2	31966	M	07/55	319	219	P1700/09	433A26	-13.4	69.7	1370	M	07/58	320		P1705/44
429A08	-12.4	42.2	31966	M	08/00	319	228	P1700/10	433A30	-12.7	70.3	1370	M	07/59	320		P1705/45
429A09	-12.4	41.6	31966	M	08/03	319	228	P1700/11	433A42	-14.4	70.9	1370	M	07/60	320		P1705/46
429A10	-12.4	40.9	31966	M	08/04	319	228	P1700/12	433A43	-14.4	71.5	1370	M	07/61	320		P1705/47
429A11	-12.4	40.9	31966	M	08/13	319	236	P1700/13	433A44	-14.4	72.1	1370	M	07/62	320		P1705/48
429A12	-12.4	40.9	31966	M	08/13	319	236	P1700/14	433A45	-14.4	72.7	1370	M	07/63	320		P1705/49
429A13	-12.4	40.9	31966	M													

VIKING ORBITER PICTURES SORTED BY PICNO.

VIKING ORBITER PICTURES SORTED BY PICNO.

PICNO	LAT	LONG	RANGE	F	TOD	LS	SCAZ	ORDERNR	PICNO	LAT	LONG	RANGE	F	TOD	LS	SCAZ	ORDERNR
436A33	16.4	169.1	13712	C	16/19	323	322	P1712/13	439A64	-9.1	320.6	1305	M	06/33	325	194	P1718/10
436A34	11.2	164.8	13513	C	16/36	323	316	P1712/14	439A65	-9.7	320.5	1311	M	06/34	325	208	P1718/11
436A35	17.5	164.6	13611	C	16/37	323	330	P1712/15	439A66	-9.3	320.1	1321	M	06/36	325	202	P1718/12
436A36	12.2	160.6	13429	C	16/53	323	326	P1712/16	439A67	-9.9	320.0	1328	M	06/36	325	216	P1718/13
436A37	18.5	160.2	13535	C	16/54	323	339	P1712/17	439A68	-9.4	319.5	1338	M	06/38	325	207	P1718/14
436A38	13.3	156.6	13369	C	17/10	323	338	P1712/2/25	439A69	-10.0	319.5	1345	M	06/38	325	221	P1718/15
436A39	19.-8	156.0	13208	C	17/12	323	473	P1712/2/201	439A70	-10.9	319.8	1356	M	06/40	325	212	P1718/16
436A40	-8.0	156.0	13208	C	17/12	323	473	P1712/2/202	439A71	-10.2	319.7	1357	M	06/40	325	221	P1718/17
436A41	-8.0	156.0	13208	C	17/12	323	473	P1712/2/203	421A01	-10.9	319.7	1357	V	14/01	325	211	P1721/21
436A42	-9.0	156.0	13208	C	17/12	323	473	P1712/2/204	421A02	-10.9	319.7	1357	V	14/02	325	237	P1721/22
436A43	-9.0	156.0	13208	C	17/12	323	473	P1712/2/205	421A03	-10.9	319.7	1357	V	14/03	325	237	P1721/23
436A44	-9.0	156.0	13208	C	17/12	323	473	P1712/2/206	421A04	-10.9	319.7	1357	V	14/04	325	237	P1721/24
436A45	-9.0	156.0	13208	C	17/12	323	473	P1712/2/207	421A05	-10.9	319.7	1357	V	14/05	325	237	P1721/25
436A46	-9.0	156.0	13208	C	17/12	323	473	P1712/2/208	421A06	-10.9	319.7	1357	V	14/06	325	237	P1721/26
436A47	-9.0	156.0	13208	C	17/12	323	473	P1712/2/209	421A07	-10.9	319.7	1357	V	14/07	325	237	P1721/27
436A48	-9.0	156.0	13208	C	17/12	323	473	P1712/2/210	421A08	-10.9	319.7	1357	V	14/08	325	237	P1721/28
436A49	-9.0	156.0	13208	C	17/12	323	473	P1712/2/211	421A09	-10.9	319.7	1357	V	14/09	325	237	P1721/29
436A50	-9.0	156.0	13208	C	17/12	323	473	P1712/2/212	421A10	-10.9	319.7	1357	V	14/10	325	237	P1721/30
436A51	-9.0	156.0	13208	C	17/12	323	473	P1712/2/213	421A11	-10.9	319.7	1357	V	14/11	325	237	P1721/31
436A52	-8.0	156.0	13208	C	17/12	323	473	P1712/2/214	421A12	-10.9	319.7	1357	V	14/12	325	237	P1721/32
436A53	-9.0	156.0	13208	C	17/12	323	473	P1712/2/215	421A13	-10.9	319.7	1357	V	14/13	325	237	P1721/33
436A54	-9.0	156.0	13208	C	17/12	323	473	P1712/2/216	421A14	-10.9	319.7	1357	V	14/14	325	237	P1721/34
436A55	-9.0	156.0	13208	C	17/12	323	473	P1712/2/217	421A15	-10.9	319.7	1357	V	14/15	325	237	P1721/35
436A56	-9.0	156.0	13208	C	17/12	323	473	P1712/2/218	421A16	-10.9	319.7	1357	V	14/16	325	237	P1721/36
436A57	-9.0	156.0	13208	C	17/12	323	473	P1712/2/219	421A17	-10.9	319.7	1357	V	14/17	325	237	P1721/37
436A58	-9.0	156.0	13208	C	17/12	323	473	P1712/2/220	421A18	-10.9	319.7	1357	V	14/18	325	237	P1721/38
436A59	-9.0	156.0	13208	C	17/12	323	473	P1712/2/221	421A19	-10.9	319.7	1357	V	14/19	325	237	P1721/39
436A60	-9.0	156.0	13208	C	17/12	323	473	P1712/2/222	421A20	-10.9	319.7	1357	V	14/20	325	237	P1721/40
436A61	-10.0	156.0	13208	C	17/12	323	473	P1712/2/223	421A21	-10.9	319.7	1357	V	14/21	325	237	P1721/41
436A62	-9.0	156.0	13208	C	17/12	323	473	P1712/2/224	421A22	-10.9	319.7	1357	V	14/22	325	237	P1721/42
436A63	-10.0	156.0	13208	C	17/12	323	473	P1712/2/225	421A23	-10.9	319.7	1357	V	14/23	325	237	P1721/43
436A64	-9.0	156.0	13208	C	17/12	323	473	P1712/2/226	421A24	-10.9	319.7	1357	V	14/24	325	237	P1721/44
436A65	-9.0	156.0	13208	C	17/12	323	473	P1712/2/227	421A25	-10.9	319.7	1357	V	14/25	325	237	P1721/45
436A66	-9.0	156.0	13208	C	17/12	323	473	P1712/2/228	421A26	-10.9	319.7	1357	V	14/26	325	237	P1721/46
436A67	-10.0	156.0	13208	C	17/12	323	473	P1712/2/229	421A27	-10.9	319.7	1357	V	14/27	325	237	P1721/47
436A68	-9.0	156.0	13208	C	17/12	323	473	P1712/2/230	421A28	-10.9	319.7	1357	V	14/28	325	237	P1721/48
436A69	-9.0	156.0	13208	C	17/12	323	473	P1712/2/231	421A29	-10.9	319.7	1357	V	14/29	325	237	P1721/49
436A70	-10.0	156.0	13208	C	17/12	323	473	P1712/2/232	421A30	-10.9	319.7	1357	V	14/30	325	237	P1721/50
436A71	-9.0	156.0	13208	C	17/12	323	473	P1712/2/233	421A31	-10.9	319.7	1357	V	14/31	325	237	P1721/51
436A72	-10.0	156.0	13208	C	17/12	323	473	P1712/2/234	421A32	-10.9	319.7	1357	V	14/32	325	237	P1721/52
436A73	-10.0	156.0	13208	C	17/12	323	473	P1712/2/235	421A33	-10.9	319.7	1357	V	14/33	325	237	P1721/53
436A74	-11.0	156.0	13208	C	17/12	323	473	P1712/2/236	421A34	-10.9	319.7	1357	V	14/34	325	237	P1721/54
436A75	-8.0	156.0	13208	C	17/12	323	473	P1712/2/237	421A35	-10.9	319.7	1357	V	14/35	325	237	P1721/55
436A76	-8.0	156.0	13208	C	17/12	323	473	P1712/2/238	421A36	-10.9	319.7	1357	V	14/36	325	237	P1721/56
436A77	-9.0	156.0	13208	C	17/12	323	473	P1712/2/239	421A37	-10.9	319.7	1357	V	14/37	325	237	P1721/57
436A78	-8.0	156.0	13208	C	17/12	323	473	P1712/2/240	421A38	-10.9	319.7	1357	V	14/38	325	237	P1721/58
436A79	-9.0	156.0	13208	C	17/12	323	473	P1712/2/241	421A39	-10.9	319.7	1357	V	14/39	325	237	P1721/59
436A80	-8.0	156.0	13208	C	17/12	323	473	P1712/2/242	421A40	-10.9	319.7	1357	V	14/40	325	237	P1721/60
436A81	-9.0	156.0	13208	C	17/12	323	473	P1712/2/243	421A41	-10.9	319.7	1357	V	14/41	325	237	P1721/61
436A82	-9.0	156.0	13208	C	17/12	323	473	P1712/2/244	421A42	-10.9	319.7	1357	V	14/42	325	237	P1721/62
436A83	-9.0	156.0	13208	C	17/12	323	473	P1712/2/245	421A43	-10.9	319.7	1357	V	14/43	325	237	P1721/63
436A84	-9.0	156.0	13208	C	17/12	323	473	P1712/2/246	421A44	-10.9	319.7	1357	V	14/44	325	237	P1721/64
436A85	-10.0	156.0	13208	C	17/12	323	473	P1712/2/247	421A45	-10.9	319.7	1357	V	14/45	325	237	P1721/65
436A86	-9.0	156.0	13208	C	17/12	323	473	P1712/2/248	421A46	-10.9	319.7	1357	V	14/46	325	237	P1721/66
436A87	-10.0	156.0	13208	C	17/12	323	473	P1712/2/249	421A47	-10.9	319.7	1357	V	14/47	325	237	P1721/67
436A88	-10.0	156.0	13208	C	17/12	323	473	P1712/2/250	421A48	-10.9	319.7	1357	V	14/48	325	237	P1721/68
436A89	-10.0	156.0	13208	C	17/12	323	473	P1712/2/251	421A49	-10.9	319.7	1357	V	14/49	325	237	P1721/69
436A90	-11.0	156.0	13208	C	17/12	323	473	P1712/2/252	421A50	-10.9	319.7	1357	V	14/50	325	237	P1721/70
436A91	-11.0	156.0	13208	C	17/12	323	473	P1712/2/253	421A51	-10.9	319.7	1357	V	14/51	325	237	P1721/71
436A92	-11.0	156.0	13208	C	17/12	323	473	P1712/2/254	421A52	-10.9	319.7	1357	V	14/52	325	237	P1721/72
436A93	-11.0	156.0	13208	C	17/12	323	473	P1712/2/255	421A53	-10.9	319.7	1357	V	14/53	325	237	P1721/73
436A94	-11.0	156.0	13208	C	17/12	323	473	P1712/2/256	421A54	-10.9	319.7	1357	V	14/54	325	237	P1721/74
436A95	-11.0	156.0	13208	C	17/12	323	473	P1712/2/257	421A55	-10.9	319.7	1357	V	14/55	325	237	P1721/75
436A96	-11.0	156.0	13208	C	17/12	323	473	P1712/2/258	421A56	-10.9	319.7	1357	V	14/56	325	237	P1721/76
436A97	-11.0	156.0	13208	C	17/12	323	473	P1712/2/259	421A57	-10.9	319.7	1357	V	14/57	325		

VIKING ORBITER PICTURES SORTED BY PICNO.

VIKING ORBITER PICTURES SORTED BY PICNO.

PICNO	LAT	LON	RANGE	F	TOD	LS	SCAZ	ORDERNR	PICNO	LAT	LON	RANGE	F	TOD	LS	SCAZ	ORDERNR
442A25	-22.7	275.6	2428	M	07/44	326	259	P1724/01	447A15	-20.1	316.7	33146	C	14/06	329	275	M1729/23
442A26	-21.7	275.2	2441	M	07/46	326	256	P1724/03	447A16	-33.3	3120	31240	C	13/51	231	M1729/24	
442A27	-22.8	274.6	2450	M	07/48	326	260	P1724/05	447A17	-20.0	3120	31240	C	13/52	276	M1729/25	
442A28	-21.7	274.1	2464	M	07/50	326	261	P1724/07	447A18	-20.4	3120	31240	C	13/53	241	M1729/66	
442A29	-22.9	273.6	2474	M	07/54	326	265	P1724/09	447A19	-20.9	3120	31240	C	13/54	276	M1729/69	
442A30	-21.8	273.1	2489	M	07/56	326	268	P1724/11	447A20	-20.9	3120	31240	C	13/55	230	M1729/70	
442A31	-22.9	272.6	2499	M	07/58	326	271	P1724/13	447A21	-20.9	3120	31240	C	13/56	258	M1729/34	
442A32	-21.8	272.1	2514	M	07/60	326	274	P1724/15	447A22	-20.9	3120	31240	C	13/57	102	M1729/35	
444A02	-22.9	100.5	18292	C	14/46	327	321	P1726/03	447A23	-37.7	305	31026	C	14/50	250	M1729/27	
444A03	-22.9	97.3	17932	C	14/48	327	316	P1726/04	447A28	-37.4	305	31026	C	14/51	264	M1729/28	
444A04	-22.7	98.9	18113	C	14/50	327	317	P1726/05	447A29	-37.1	305	31026	C	14/52	169	M1729/29	
444A05	-22.1	98.0	17732	C	14/52	327	319	P1726/06	447A30	-23.2	305	31026	C	14/53	187	M1729/42	
444A06	-11.1	92.0	17732	C	14/54	327	320	P1726/07	447A33	-23.2	303	31026	C	14/54	184	M1729/88	
444A07	-16.6	93.0	17593	C	14/56	327	321	P1726/08	447A37	-24.4	303	2887	C	16/09	93	M1729/64	
444A09	11.1	93.3	17593	C	14/58	327	321	P1726/09	447A38	-24.4	303	2887	C	16/10	138	M1729/32	
444A10	1.0	91.7	17593	C	14/60	327	321	P1726/10	447A39	-24.4	303	2887	C	16/11	93	M1729/33	
444A11	-6.0	91.6	17433	C	14/62	327	321	P1726/11	447A40	-24.4	303	2887	C	16/12	138	M1729/34	
444A12	-3.1	91.5	17433	C	14/64	327	321	P1726/12	447A41	-24.4	303	2887	C	16/13	94	M1729/75	
444A13	1.0	91.1	17437	C	14/66	327	321	P1726/13	447A42	-24.4	303	2887	C	16/14	139	M1729/36	
444A14	-8.0	89.5	17400	C	14/68	327	319	P1726/14	447A45	-24.4	303	2887	C	16/15	139	M1729/80	
444A15	-3.2	89.2	17381	C	15/32	327	261	P1726/15	447A46	-50.6	289	31413	C	16/16	172	M1730/44	
444A16	-13.1	88.0	17401	C	15/34	327	261	P1726/16	447A49	-68.6	289	31413	C	16/17	172	M1730/45	
444A17	-18.1	88.0	17345	C	15/37	327	248	P1726/17	447A50	-68.8	289	31413	C	16/18	192	M1731/20	
444A18	-18.3	87.2	17349	C	15/39	327	249	P1726/18	447A51	-68.8	289	31413	C	16/19	192	M1731/21	
444A19	-23.4	87.4	17510	C	15/41	327	253	P1726/19	447A52	-68.9	289	31413	C	16/20	192	M1731/22	
444A20	-23.4	100.7	18288	C	14/44	327	321	P1725/20	447A53	-51.0	289	31413	C	16/21	192	M1731/23	
444A21	-23.4	100.7	17816	C	14/46	327	321	P1725/21	447A54	-68.9	289	31413	C	16/22	192	M1731/24	
444A22	-23.4	97.3	17808	C	14/48	327	321	P1725/22	447A55	-69.1	289	31413	C	16/23	192	M1731/25	
444A23	-23.0	97.0	17729	C	14/50	327	321	P1725/23	447A56	-65.2	289	31413	C	16/24	192	M1731/26	
444A24	-23.0	96.7	17729	C	14/52	327	321	P1725/24	447A62	-65.2	289	31413	C	16/25	192	M1731/27	
444A25	-23.0	96.7	17729	C	14/54	327	321	P1725/25	447A63	-65.4	289	31413	C	16/26	192	M1731/28	
444A26	-23.0	96.7	17729	C	14/56	327	321	P1725/26	447A64	-65.4	289	31413	C	16/27	192	M1731/29	
444A27	-17.7	90.2	17105	C	14/58	327	321	P1725/27	447A65	-65.4	289	31413	C	16/28	192	M1731/30	
444A28	-6.6	88.1	17092	C	14/60	327	321	P1725/28	447A66	-65.5	289	31413	C	16/29	192	M1731/31	
444A29	11.3	88.1	17324	C	14/62	327	321	P1725/29	447A67	-65.5	289	31413	C	16/30	192	M1731/32	
444A30	1.6	88.0	17176	C	14/64	327	321	P1725/30	447A68	-65.5	289	31413	C	16/31	192	M1731/33	
444A31	-6.4	88.0	17211	C	15/45	327	261	P1725/31	447A73	-65.5	289	31413	C	16/32	192	M1731/34	
444A32	-3.3	88.0	17115	C	15/47	327	261	P1725/32	447A74	-65.5	289	31413	C	16/33	192	M1731/35	
444A33	-1.4	88.0	17119	C	15/51	327	261	P1725/33	447A75	-65.5	289	31413	C	16/34	192	M1731/36	
444A34	-8.0	88.0	17089	C	15/54	327	261	P1725/34	447A76	-65.5	289	31413	C	16/35	192	M1731/37	
444A35	-8.3	88.0	17064	C	15/56	327	261	P1725/35	447A77	-65.5	289	31413	C	16/36	192	M1731/38	
444A36	-13.0	88.0	17056	C	15/57	327	261	P1725/36	447A78	-65.5	289	31413	C	16/37	192	M1731/39	
444A37	-18.3	82.1	17137	C	16/01	327	261	P1725/37	447A79	-65.5	289	31413	C	16/38	192	M1731/40	
444A38	-18.3	82.1	17211	C	16/04	327	261	P1725/38	447A80	-65.5	289	31413	C	16/39	192	M1731/41	
444A39	-23.1	82.0	17211	C	16/06	327	261	P1725/39	447A81	-65.5	289	31413	C	16/40	192	M1731/42	
445A01	-17.7	82.0	17273	C	16/36	328	268	P1727/01	448A02	-15.1	289	31403	C	17/02	102	P1732/02	
445A02	-17.7	82.0	17273	C	16/38	328	268	P1727/02	448A03	-15.1	289	31403	C	17/03	102	P1732/03	
445A03	-18.0	82.0	17273	C	16/41	328	268	P1727/03	448A04	-15.1	289	31403	C	17/04	102	P1732/04	
445A04	-18.0	82.0	17273	C	16/44	328	268	P1727/04	448A05	-15.1	289	31403	C	17/05	102	P1732/05	
445A05	-19.8	82.0	17273	C	16/47	328	268	P1727/05	448A07	-15.6	289	31403	C	17/06	116	P1732/07	
445A06	-18.0	82.0	17268	C	16/49	328	268	P1727/06	448A08	-15.6	289	31403	C	17/07	116	P1732/08	
445A07	-18.0	82.0	17268	C	16/52	328	268	P1727/07	448A09	-15.6	289	31403	C	17/08	118	P1732/09	
445A08	-18.0	82.0	17268	C	16/54	328	268	P1727/08	448A10	-15.6	289	31403	C	17/09	104	P1732/11	
445A09	-19.9	82.0	17268	C	16/56	328	268	P1727/09	448A11	-15.6	289	31403	C	17/10	121	P1732/12	
445A10	-18.0	82.0	17268	C	16/58	328	268	P1727/10	448A12	-15.6	289	31403	C	17/11	104	P1732/13	
445A11	-19.9	82.0	17257	C	16/61	328	268	P1727/11	448A13	-15.6	289	31403	C	17/12	126	P1732/14	
445A12	-18.0	82.0	17257	C	16/64	328	268	P1727/12	448A14	-15.6	289	31403	C	17/13	106	P1732/15	
445A13	-19.9	82.0	17257	C	16/67	328	268	P1727/13	448A15	-15.6	289	31403	C	17/14	106	P1732/16	
445A14	-20.0	82.0	17257	C	16/70	328	268	P1727/14	448A16	-15.6	289	31403	C	17/15	106	P1732/17	
445A15	-19.9	82.0	17257	C	16/73	328	268	P1727/15	448A17	-15.6	289	31403	C	17/16	106	P1732/18	
445A16	-19.9	82.0	17257	C	16/76	328	268	P1727/16	448A18	-15.6	289	31403	C	17/17	106	P1732/19	
445A17	-20.0	82.0	17257	C	16/78	328	268	P1727/17	448A19	-15.6	289	31403	C	17/18	106	P1732/20	
445A18	-20.0	82.0	17257	C	16/81	328	268	P1727/18	448A21	-15.6	289	31403	C	17/19	106	P1732/21	
445A19	-20.0	82.0	17257	C	16/84	328	268	P1727/19	448A22	-15.6	289	31403	C	17/20	106	P1732/22	
445A20	-20.0	82.0	17257	C	16/87	328	268	P1727/20	448A23	-15.6	289	31403	C	17/21	106	P1732/23	
445A21	-20.0	82.0	17257	C	16/90	328	268	P1727/21	448A24	-15.6	289	31403	C	17/22	106	P1732/24	
445A22	-20.0	82.0	17257	C	16/93	328	268	P1727/22	448A25	-15.6	289	31403	C	17/23	106	P1732/25	
445A23	-20.0	82.0	17257	C	16/96	328	268	P1727/23	448A26	-15.6	289	31403	C	17/24	106	P1732/26	
445A24	-20.0	82.0	17257	C	16/99	328	268	P1727/24	448A27	-15.6	289	31403	C	17/25	106	P1732/27	
445A25	-20.0	82.0	17257	C	17/02	328	268	P1727/25	448A28	-15.6	289	31403	C	17/			

VIKING ORBITER PICTURES SORTED BY PICNO.

VIKING ORBITER PICTURES SORTED BY PICNO.

PICNO	LAT	LON	RANGE	F	TOD	LS	SCAZ	ORDERNR	PICNO	LAT	LCN	RANGE	F	TOD	LS	SCAZ	ORDERNR
451A03	9.2	22.1	138492	C	16/05	331	305	P1736/03	453A48	-32	229.0	3148	R	16/04	32	121	M1739/47
451A04	1.2	19.1	137788	C	16/09	331	304	P1736/04	453A49	-48	226.9	3149	V	14/11	194	121	M1741/13
451A05	-2.0	20.9	137261	C	16/14	331	303	P1736/05	453A50	-68	226.8	3140	V	13/26	190	121	M1741/14
451A06	-2.0	19.9	137259	C	16/21	331	302	P1736/06	453A51	-48	226.7	3141	V	14/09	195	121	M1741/15
451A07	1.3	19.9	137259	C	16/24	331	301	P1736/07	453A52	-69	226.6	3142	V	14/29	190	121	M1741/16
451A08	-6.0	17.3	137259	C	16/18	331	299	P1736/08	453A53	-65	226.5	3143	V	14/24	195	121	M1741/17
451A09	-2.4	19.0	137194	C	16/28	331	298	P1736/09	453A54	-48	226.4	3144	V	13/23	195	121	M1741/18
451A10	-9.9	16.5	137496	C	16/21	331	297	P1736/10	453A55	-65	226.3	3145	V	14/23	194	121	M1741/19
451A11	-6.3	18.1	137282	C	16/31	331	296	P1736/11	453A56	-65	226.2	3146	V	13/12	190	121	M1741/20
451A12	-13.6	15.7	137855	C	16/24	331	295	P1736/12	453A57	-64	226.1	3147	V	13/36	189	121	M1741/23
451A13	-10.1	17.4	137494	C	16/34	331	294	P1736/13	453A58	-57	226.0	3148	V	12/31	207	121	M1743/08
451A14	-18.0	15.0	13856	C	16/28	331	293	P1736/14	453A59	-42	225.9	3149	V	12/31	216	121	M1743/10
451A15	-14.3	13.7	137928	C	16/28	331	292	P1736/15	453A60	-42	225.8	3150	V	12/31	216	121	M1743/13
451A16	-2.0	14.5	137928	C	16/37	331	291	P1736/16	453A61	-10	225.7	3151	V	12/31	216	121	M1743/14
451A17	-2.0	15.3	134075	C	16/20	331	290	P1736/17	453A62	-10	225.6	3152	V	12/31	216	121	M1743/15
451A18	-1.0	10.0	13852	C	16/42	331	289	P1736/18	453A63	-10	225.5	3153	V	12/31	216	121	M1743/16
451A19	-1.0	10.0	13852	C	16/20	331	288	P1736/19	453A64	-10	225.4	3154	V	12/31	216	121	M1743/17
451A20	-1.0	10.0	13852	C	16/20	331	287	P1736/20	453A65	-10	225.3	3155	V	12/31	216	121	M1743/18
451A21	-1.0	10.0	13852	C	16/20	331	286	P1736/21	453A66	-10	225.2	3156	V	12/31	216	121	M1743/19
451A22	-1.0	10.0	13852	C	16/20	331	285	P1736/22	453A67	-10	225.1	3157	V	12/31	216	121	M1743/20
451A23	-1.0	10.0	13852	C	16/20	331	284	P1736/23	453A68	-10	225.0	3158	V	12/31	216	121	M1743/21
451A24	-1.0	10.0	13852	C	16/20	331	283	P1736/24	453A69	-10	224.9	3159	V	12/31	216	121	M1743/22
451A25	-1.0	10.0	13852	C	16/20	331	282	P1736/25	453A70	-10	224.8	3160	V	12/31	216	121	M1743/23
451A26	-1.0	10.0	13852	C	16/20	331	281	P1736/26	453A71	-10	224.7	3161	V	12/31	216	121	M1743/24
451A27	-1.0	10.0	13852	C	16/20	331	280	P1736/27	453A72	-10	224.6	3162	V	12/31	216	121	M1743/25
451A28	-1.0	10.0	13852	C	16/20	331	279	P1736/28	453A73	-10	224.5	3163	V	12/31	216	121	M1743/26
451A29	-1.0	10.0	13852	C	16/20	331	278	P1736/29	453A74	-10	224.4	3164	V	12/31	216	121	M1743/27
451A30	-1.0	10.0	13852	C	16/20	331	277	P1736/30	453A75	-10	224.3	3165	V	12/31	216	121	M1743/28
451A31	-1.0	10.0	13852	C	16/20	331	276	P1736/31	453A76	-10	224.2	3166	V	12/31	216	121	M1743/29
451A32	-1.0	10.0	13852	C	16/20	331	275	P1736/32	453A77	-10	224.1	3167	V	12/31	216	121	M1743/30
451A33	-1.0	10.0	13852	C	16/20	331	274	P1736/33	453A78	-10	224.0	3168	V	12/31	216	121	M1743/31
451A34	-1.0	10.0	13852	C	16/20	331	273	P1736/34	453A79	-10	223.9	3169	V	12/31	216	121	M1743/32
451A35	-1.0	10.0	13852	C	16/20	331	272	P1736/35	453A80	-10	223.8	3170	V	12/31	216	121	M1743/33
451A36	-1.0	10.0	13852	C	16/20	331	271	P1736/36	453A81	-10	223.7	3171	V	12/31	216	121	M1743/34
451A37	-1.0	10.0	13852	C	16/20	331	270	P1736/37	453A82	-10	223.6	3172	V	12/31	216	121	M1743/35
451A38	-1.0	10.0	13852	C	16/20	331	269	P1736/38	453A83	-10	223.5	3173	V	12/31	216	121	M1743/36
451A39	-1.0	10.0	13852	C	16/20	331	268	P1736/39	453A84	-10	223.4	3174	V	12/31	216	121	M1743/37
451A40	-1.0	10.0	13852	C	16/20	331	267	P1736/40	453A85	-10	223.3	3175	V	12/31	216	121	M1743/38
451A41	-1.0	10.0	13852	C	16/20	331	266	P1736/41	453A86	-10	223.2	3176	V	12/31	216	121	M1743/39
451A42	-1.0	10.0	13852	C	16/20	331	265	P1736/42	453A87	-10	223.1	3177	V	12/31	216	121	M1743/40
451A43	-1.0	10.0	13852	C	16/20	331	264	P1736/43	453A88	-10	223.0	3178	V	12/31	216	121	M1743/41
451A44	-1.0	10.0	13852	C	16/20	331	263	P1736/44	453A89	-10	222.9	3179	V	12/31	216	121	M1743/42
451A45	-1.0	10.0	13852	C	16/20	331	262	P1736/45	453A90	-10	222.8	3180	V	12/31	216	121	M1743/43
451A46	-1.0	10.0	13852	C	16/20	331	261	P1736/46	453A91	-10	222.7	3181	V	12/31	216	121	M1743/44
451A47	-1.0	10.0	13852	C	16/20	331	260	P1736/47	453A92	-10	222.6	3182	V	12/31	216	121	M1743/45
451A48	-1.0	10.0	13852	C	16/20	331	259	P1736/48	453A93	-10	222.5	3183	V	12/31	216	121	M1743/46
451A49	-1.0	10.0	13852	C	16/20	331	258	P1736/49	453A94	-10	222.4	3184	V	12/31	216	121	M1743/47
451A50	-1.0	10.0	13852	C	16/20	331	257	P1736/50	453A95	-10	222.3	3185	V	12/31	216	121	M1743/48
451A51	-1.0	10.0	13852	C	16/20	331	256	P1736/51	453A96	-10	222.2	3186	V	12/31	216	121	M1743/49
451A52	-1.0	10.0	13852	C	16/20	331	255	P1736/52	453A97	-10	222.1	3187	V	12/31	216	121	M1743/50
451A53	-1.0	10.0	13852	C	16/20	331	254	P1736/53	453A98	-10	222.0	3188	V	12/31	216	121	M1743/51
451A54	-1.0	10.0	13852	C	16/20	331	253	P1736/54	453A99	-10	221.9	3189	V	12/31	216	121	M1743/52
451A55	-1.0	10.0	13852	C	16/20	331	252	P1736/55	453A100	-10	221.8	3190	V	12/31	216	121	M1743/53
451A56	-1.0	10.0	13852	C	16/20	331	251	P1736/56	453A101	-10	221.7	3191	V	12/31	216	121	M1743/54
451A57	-1.0	10.0	13852	C	16/20	331	250	P1736/57	453A102	-10	221.6	3192	V	12/31	216	121	M1743/55
451A58	-1.0	10.0	13852	C	16/20	331	249	P1736/58	453A103	-10	221.5	3193	V	12/31	216	121	M1743/56
451A59	-1.0	10.0	13852	C	16/20	331	248	P1736/59	453A104	-10	221.4	3194	V	12/31	216	121	M1743/57
451A60	-20.3	19.5	1989	M	06/46	331	247	P1736/60	453A105	-25	221.3	3195	V	07/10	351	121	M1746/29
451A61	-21.1	19.3	1983	M	06/47	331	246	P1736/61	453A106	-26	221.2	3196	V	07/12	347	121	M1746/30
451A62	-20.6	19.8	1983	M	06/49	331	245	P1736/62	453A107	-27	221.1	3197	V	07/13	345	121	M1746/31
451A63	-21.1	19.8	1983	M	06/50	331	244	P1736/63	453A108	-27	221.0	3198	V	07/15	341	121	M1746/32
451A64	-20.9	19.3	1983	M	06/52	331	243	P1736/64	453A109	-27	220.9	3199	V	07/17	340	121	M1746/33
451A65	-21.1	19.7	1974	M	06/55	331	242	P1736/65	453A110	-27	220.8	3200	V	07/19	338	121	M1746/34
451A66	-21.1	19.7	1974	M	06/56	331	241	P1736/66	453A111	-27	220.7	3201	V	07/20	338	121	M1746/35
451A67	-21.1	19.7	1974	M	06/57	331	240	P1736/67	453A112	-27	220.6	3202	V	07/21	338	121	M1746/36
451A68	-21.1	19.7	1974	M	06/58	331	239	P1736/68	453A113	-27	220.5	3203	V	07/22	338	121	M1746/37
451A69	-21.1	19.7	1974	M	06/59	331	238	P1736/69	453A114	-27	220.4	3204	V	07/23	338	121	M1746/38
451A70																	

VIKING ORBITER PICTURES SORTED BY PICNO.

VIKING ORBITER PICTURES SORTED BY PICNO

VIKING ORBITER PICTURES SORTED BY PICNO.

VIKING ORBITER PICTURES SORTED BY PICNO.

PICNO	LAT	LONG	RANGE	F	TOD	LS	SCAZ	ORDERNBR	PICNO	LAT	LONG	RANGE	F	TOD	LS	SCAZ	ORDERNBR
466A06	-11.0	237.5	13721	C	15/52	339	238	P1767/06	469A01	-23.3	98.0	33407	V	11/47	341	244	M1772/23
466A07	-3.4	238.5	13722	C	15/50	339	238	P1767/07	469A02	-24.5	110.8	33846	V	10/55	341	224	M1772/24
466A08	-7.7	238.0	13723	C	15/49	339	238	P1767/08	469A03	-24.3	110.8	33841	V	11/46	341	224	M1772/25
466A09	-3.0	238.5	13724	C	15/49	339	238	P1767/09	469A04	-24.3	111.0	33842	V	11/46	341	224	M1772/26
466A10	-3.1	238.0	13725	C	15/49	339	238	P1767/10	469A05	-24.3	111.0	33843	V	11/46	341	224	M1772/27
466A12	-4.4	238.0	13726	C	15/49	339	238	P1767/12	469A06	-24.3	111.0	33844	V	11/46	341	224	M1772/28
466A15	-16.8	238.3	13727	C	16/16	204	204	P1767/13	469A07	-34.7	111.0	33845	V	10/55	341	224	M1772/29
466A16	-21.3	238.3	13728	C	16/16	204	204	P1767/14	469A21	-47.8	121.1	33510	V	10/54	341	224	M1772/30
466A17	-12.2	238.3	13729	C	16/16	204	204	P1767/15	469A23	-61.2	121.1	33511	V	10/54	341	224	M1772/31
466A18	-16.9	238.0	13730	C	16/16	204	204	P1767/16	469A24	-47.8	121.1	33512	V	10/54	341	224	M1772/32
466A19	-8.3	238.1	13731	C	16/16	204	204	P1767/18	469A27	-61.1	121.1	33513	V	10/54	341	224	M1772/33
466A20	-11.1	238.1	13732	C	16/16	204	204	P1767/19	469A28	-61.0	120.6	33403	V	10/23	341	196	M1772/40
466A21	-4.1	238.2	13733	C	16/16	204	204	P1767/20	469A37	-45.9	72.8	32801	V	13/37	341	180	M1774/42
466A22	-7.0	238.0	13734	C	16/16	204	204	P1767/21	469A41	-61.4	85.1	32800	V	14/10	341	326	M1772/43
466A23	-3.6	238.0	13735	C	16/16	204	204	P1767/22	469A42	-32.4	65.0	32800	V	14/10	341	326	M1772/42
466A24	-3.5	238.0	13736	C	16/16	204	204	P1767/23	469A43	-32.4	65.0	32800	V	14/10	341	324	M1772/43
466A26	-3.3	238.0	13737	C	16/16	204	204	P1767/25	469A44	-32.4	70.1	316	V	14/25	341	189	M1772/44
466A27	7.8	238.0	13738	C	16/16	204	204	P1767/26	469A58	-46.0	21.6	216	V	14/25	341	189	M1775/12
466A28	-4.4	238.0	13739	C	16/16	204	204	P1767/27	470A04	-21.1	120.6	32114	V	15/04	341	196	P1776/04
466A40	-20.5	238.0	13740	C	16/16	204	204	P1767/28	470A06	-21.1	120.6	32114	V	15/04	341	196	P1776/06
466A41	-22.7	238.0	13741	C	16/16	204	204	P1767/29	470A08	-21.1	120.6	32114	V	15/04	341	196	P1776/07
466A46	-22.7	238.0	13742	C	16/16	204	204	P1768/05	470A09	-15.3	94.4	32945	V	15/19	341	326	M1776/09
466A49	-22.7	238.0	13743	C	16/16	204	204	P1768/06	470A10	-15.3	94.4	32945	V	15/19	341	326	M1776/10
466A51	-22.7	238.0	13744	C	16/16	204	204	P1768/07	470A11	-16.1	120.6	32033	V	15/27	341	316	P1776/11
466A52	-27.0	238.0	13745	C	16/16	204	204	P1768/08	470A12	-16.1	120.6	32033	V	15/23	341	316	P1776/12
466A53	-28.0	238.0	13746	C	16/16	204	204	P1768/09	470A13	-15.4	120.6	32033	V	15/33	341	298	P1776/13
466A54	-27.9	238.0	13747	C	16/16	204	204	P1768/10	470A14	-15.4	120.6	32033	V	15/33	341	298	P1776/14
466A55	-27.9	238.0	13748	C	16/16	204	204	P1768/11	470A15	-15.4	120.6	32033	V	15/37	341	277	P1776/15
466A56	-27.9	238.0	13749	C	16/16	204	204	P1768/12	470A16	-15.4	120.6	32033	V	15/37	341	277	P1776/16
466A58	-28.0	238.0	13750	C	16/16	204	204	P1768/14	470A17	-14.2	120.6	32091	V	15/42	341	255	P1776/17
466A59	-22.9	238.0	13751	C	16/16	204	204	P1768/15	470A18	-14.2	120.6	32091	V	15/42	341	255	P1776/18
466A60	-22.9	238.0	13752	C	16/16	204	204	P1768/16	470A19	-14.2	120.6	32091	V	15/46	341	255	P1776/19
466A61	-22.9	238.0	13753	C	16/16	204	204	P1768/17	470A20	-41.1	120.6	32091	V	15/46	341	255	P1776/20
466A62	-22.8	238.0	13754	C	16/16	204	204	P1768/18	470A23	-41.1	120.6	32091	V	15/46	341	255	P1776/21
466A63	-30.0	238.0	13755	C	16/16	204	204	P1768/19	470A24	-38.8	120.6	32091	V	15/46	341	255	P1776/22
466A64	-29.1	238.0	13756	C	16/16	204	204	P1768/20	470A25	-41.1	120.6	32091	V	15/46	341	255	P1776/23
466A65	-30.0	238.0	13757	C	16/16	204	204	P1768/21	470A26	-38.8	120.6	32091	V	15/46	341	255	P1776/24
466A66	-29.1	238.0	13758	C	16/16	204	204	P1768/22	470A29	-41.1	120.6	32091	V	15/46	341	255	P1776/25
466A67	-30.0	238.0	13759	C	16/16	204	204	P1768/23	470A30	-39.0	120.6	32091	V	15/46	341	255	P1776/26
466A68	-28.0	238.0	13760	C	16/16	204	204	P1768/24	470A31	-41.1	120.6	32091	V	15/46	341	255	P1776/27
467A01	-22.5	238.5	13721	C	06/36	105	105	P1771/01	470A32	-41.1	120.6	32091	V	15/46	341	255	P1776/28
467A02	-22.5	238.5	13722	C	06/36	105	105	P1771/02	470A33	-41.1	120.6	32091	V	15/46	341	255	P1776/29
467A03	-22.5	238.5	13723	C	06/36	105	105	P1771/03	470A34	-41.1	120.6	32091	V	15/46	341	255	P1776/30
467A04	-22.5	238.5	13724	C	06/36	105	105	P1771/04	470A35	-41.1	120.6	32091	V	15/46	341	255	P1776/31
467A05	-22.5	238.5	13725	C	06/36	105	105	P1771/05	470A39	-41.1	120.6	32091	V	15/46	341	255	P1776/32
467A07	-22.7	238.5	13726	C	06/36	105	105	P1771/06	470A40	-41.1	120.6	32091	V	15/46	341	255	P1776/33
467A08	-26.2	238.5	13727	C	06/36	105	105	P1771/07	471A01	-39.0	120.6	32091	V	16/30	342	169	P1777/09
467A09	-27.3	238.5	13728	C	06/36	105	105	P1771/08	471A02	-32.1	120.6	32091	V	16/40	342	169	P1777/10
467A10	-26.2	238.5	13729	C	06/36	105	105	P1771/10	471A03	-24.2	120.6	32091	V	16/40	342	169	P1777/11
467A11	-27.3	238.5	13730	C	06/36	105	105	P1771/11	471A04	-23.3	120.6	32091	V	16/40	342	169	P1777/12
467A12	-26.2	238.5	13731	C	06/36	105	105	P1771/12	471A05	-23.3	120.6	32091	V	16/40	342	169	P1777/13
467A13	-27.3	238.5	13732	C	06/36	105	105	P1771/14	471A06	-23.5	120.6	32091	V	16/40	342	169	P1777/14
467A14	-26.2	238.5	13733	C	06/36	105	105	P1771/15	471A07	-23.5	120.6	32091	V	16/40	342	169	P1777/15
467A15	-26.2	238.5	13734	C	06/36	105	105	P1771/17	471A08	-23.5	120.6	32091	V	16/40	342	169	P1777/16
467A16	-26.2	238.5	13735	C	06/36	105	105	P1771/18	471A10	-23.5	120.6	32091	V	16/40	342	169	P1777/17
467A17	-26.2	238.5	13736	C	06/36	105	105	P1771/19	471A11	-23.5	120.6	32091	V	16/40	342	169	P1777/18
467A19	-22.5	238.5	13737	C	06/36	105	105	P1771/20	471A14	-25.7	120.6	32091	V	16/40	342	169	P1777/21
467A22	-28.0	238.5	13738	C	06/36	105	105	P1771/23	471A16	-25.7	120.6	32091	V	16/40	342	169	P1777/22
467A24	-27.4	238.5	13739	C	06/36	105	105	P1771/24	471A17	-25.7	120.6	32091	V	16/40	342	169	P1777/23
467A31	-21.6	238.5	13741	C	06/36	105	105	P1771/25	471A18	-25.7	120.6	32091	V	16/40	342	169	P1777/24
467A32	-21.6	238.5	13742	C	06/36	105	105	P1771/26	471A19	-25.7	120.6	32091	V	16/40	342	169	P1777/25
467A33	-21.7	238.5	13743	C	06/36	105	105	P1771/28	471A20	-25.7	120.6	32091	V	16/40	342	169	P1777/26
467A34	-2.9	238.5	13744	C	06/36	105	105	P1771/29	471A21	-25.7	120.6	32091	V	16/40	342	169	P1777/27
467A35	21.6	238.5	13745	C	06/36	105	105	P1771/31	471A22	-25.7	120.6	32091	V	16/40	342	169	P1777/28
467A36	21.7	238.5	13746	C	06/36	105	105	P1771/32	471A23	-25.7	120.6	32091	V	16/40	342	169	P1777/29
467A37	21.5	238.5	13747	C	06/36	105	105</										

VIKING ORBITER PICTURES SORTED BY PICNO.

VIKING ORBITER PICTURES SORTED BY PICNO.

PICNO	LAT	LONG	RANGE	F	TOD	LS	SCAZ	ORDERNBR	PICNO	LAT	LONG	RANGE	F	TOD	LS	SCAZ	ORDERNBR
472A27	-32.7	332.9	3730	M	08/09	342	281	P1780/06	486A007	13.5	323.1	33567	R	12/32	349	301	M1794/40
472A28	-31.3	332.3	3257	M	08/11	342	273	P1780/07	486A008	-11.0	321.6	33529	R	12/14	349	278	M1794/41
472A29	-32.6	331.1	3264	M	08/10	342	280	P1780/08	486A101	-11.0	321.6	33529	V	12/42	265	M1796/25	
472A30	-31.2	330.6	3405	M	08/19	342	273	P1780/09	486A102	-10.0	320.2	33520	C	12/18	449	263	M1796/26
472A31	-32.5	329.3	3436	M	08/24	342	280	P1780/10	486A103	-10.0	319.0	33520	C	12/21	449	266	M1796/27
472A32	-31.0	328.8	3458	M	08/26	342	273	P1780/11	486A104	-12.0	319.0	33520	C	12/24	449	266	M1796/28
472A41	-21.5	323.0	6842	V	09/18	342	57	P1781/01	486A105	-12.0	309.0	33503	V	12/29	449	264	M1796/32
472A42	-30.0	324.7	6850	V	09/11	342	123	P1781/02	486A106	-14.0	309.0	33503	V	12/29	449	264	M1794/42
472A43	-21.4	324.5	6859	V	09/12	342	124	P1781/03	486A107	-14.0	309.0	33503	V	12/29	449	264	M1794/43
472A44	-30.0	324.5	6866	C	09/20	342	125	P1781/04	486A20	13.0	309.0	33503	V	13/07	449	264	M1794/44
472A45	-21.5	324.2	6875	C	09/13	342	47	P1781/05	486A21	13.0	309.0	33503	V	13/07	449	264	M1794/45
472A46	-30.0	324.2	6882	C	09/13	342	125	P1781/06	486A22	14.1	310.0	33510	V	13/10	349	260	M1794/49
472A49	-21.4	323.0	6908	R	09/22	342	128	P1781/07	486A23	14.1	310.0	33510	V	13/10	349	289	M1794/33
472A50	-30.0	323.0	6915	R	09/15	342	130	P1781/08	486A27	-9.0	309.0	33503	V	13/32	349	225	M1796/34
472A51	-20.0	321.0	7140	V	09/26	342	180	P1780/13	486A28	-22.0	309.0	33503	V	13/11	349	290	M1796/35
472A52	-20.0	321.0	7145	V	09/26	342	187	P1780/14	486A29	-22.0	309.0	33503	V	13/12	349	225	M1796/36
472A53	-20.0	320.8	7156	C	09/20	342	196	P1780/15	486A30	-22.0	309.0	33503	V	13/11	349	290	M1796/39
472A54	-21.0	320.8	7177	R	09/22	342	196	P1780/16	486A31	-21.0	309.0	33503	V	13/11	349	227	M1796/40
472A55	-20.5	320.5	7178	R	09/22	342	200	P1780/17	486A32	-19.0	309.0	33503	V	14/04	449	247	M1794/50
472A56	-20.5	320.5	7207	R	09/41	342	216	P1780/21	486A33	16.0	309.0	33503	V	14/24	449	347	M1794/51
472A60	-38.5	328.0	7211	R	09/33	342	135	P1785/01	486A34	16.0	309.0	33503	V	14/24	449	347	M1794/53
474A21	-35.2	318.1	6101	M	08/09	343	140	P1785/02	486A35	16.0	309.0	33503	V	14/24	449	347	M1796/41
474A22	-32.7	317.9	6127	M	08/10	343	138	P1785/03	486A36	16.0	309.0	33503	V	14/24	449	347	M1796/42
474A23	-35.4	315.3	6086	M	08/20	343	136	P1785/04	486A44	16.0	309.0	33503	V	14/24	449	347	M1796/43
474A24	-36.4	313.2	6081	M	08/29	343	136	P1785/05	486A45	16.0	309.0	33503	V	14/24	449	347	M1796/44
474A26	-36.3	313.2	6098	M	08/31	343	151	P1785/06	486A46	16.0	309.0	33503	V	14/24	449	347	M1796/46
474A27	-37.0	310.0	6079	M	08/40	343	138	P1785/07	486A49	16.0	309.0	33503	V	14/24	449	347	M1796/48
474A28	-35.0	309.0	6094	M	08/45	343	136	P1785/09	486A50	-23.0	309.0	33503	V	14/36	349	123	M1795/16
474A29	-35.0	309.0	6086	M	08/45	343	136	P1785/10	486A51	-23.0	309.0	33503	V	14/36	349	123	M1795/18
474A31	-35.4	305.0	6099	M	08/20	343	129	P1785/11	486A52	-23.0	309.0	33503	V	14/36	349	123	M1795/21
474A32	-36.5	305.0	6111	M	08/25	343	205	P1785/12	486A53	-10.0	309.0	33503	V	14/37	349	123	M1795/22
474A51	-39.2	301.3	7132	V	09/25	344	137	P1785/14	486A59	-24.0	309.0	33503	V	15/31	449	102	M1797/10
474A52	-36.7	301.3	7148	C	09/10	344	174	P1785/15	486A60	16.0	309.0	33503	V	15/11	349	123	M1797/11
474A53	-39.2	301.3	7148	C	09/26	344	176	P1785/16	486A61	16.0	309.0	33503	V	15/11	349	123	M1797/12
474A54	-36.7	301.3	7164	C	09/19	344	176	P1785/17	486A62	16.0	309.0	33503	V	15/11	349	123	M1797/13
474A55	-39.2	301.3	7165	C	09/28	344	153	P1785/18	486A63	16.0	309.0	33503	V	15/11	349	123	M1797/14
474A56	-36.0	302.8	7180	M	08/20	344	179	P1785/19	486A64	-10.0	309.0	33503	V	15/13	349	123	M1797/15
474A59	-39.1	302.8	7199	R	08/30	344	221	P1785/21	486A66	16.0	309.0	33503	V	15/13	349	123	M1797/16
474A60	-36.0	302.8	7212	M	08/23	344	185	P1785/22	486A84	47.6	306.0	33521	V	15/13	351	357	M1798/13
474A61	-36.0	302.9	7206	V	08/29	344	209	P1780/12	488A07	43.0	306.0	33521	V	15/11	351	356	M1798/14
478A04	-26.0	329.0	7259	C	09/09	346	210	P1780/13	488A09	26.0	305.0	33521	V	15/10	357	126	M1800/19
478A06	-26.0	329.0	7654	C	09/09	346	210	P1780/14	491A001	16.0	305.0	33521	V	12/06	296	M1800/20	
478A09	-26.0	329.0	7671	C	09/09	346	210	P1780/15	491A002	16.0	305.0	33521	V	12/06	296	M1800/21	
478A10	-26.0	329.0	7671	C	09/09	346	210	P1780/16	491A003	16.0	305.0	33521	V	12/06	296	M1800/22	
478A11	-26.9	257.5	7907	V	09/38	346	200	P1789/02	491A005	1.0	306.0	33521	V	12/04	297	M1800/24	
478A12	-24.2	259.8	7965	C	09/48	346	230	P1789/03	491A009	17.0	307.0	33521	V	12/04	297	M1800/28	
478A13	-24.9	257.3	7923	C	09/39	346	232	P1789/04	491A010	17.0	307.0	33521	V	12/04	297	M1800/30	
478A17	-26.9	256.9	7956	R	09/50	346	232	P1789/07	491A11	16.0	306.0	33521	V	12/04	297	M1800/31	
478A18	-24.3	256.9	8012	R	09/41	346	222	P1789/08	491A11	16.0	306.0	33521	V	12/04	297	M1800/32	
478A28	-30.5	283.7	3049	M	07/05	346	208	P1780/11	491A14	16.0	306.0	33521	V	12/48	349	123	M1802/39
478A29	-31.0	280.6	3069	M	07/07	346	267	P1780/12	491A18	16.0	306.0	33521	V	12/31	349	123	M1802/39
478A30	-30.4	280.5	3082	M	07/17	346	265	P1780/13	491A19	-12.0	306.0	33521	V	12/33	349	123	M1800/30
478A31	-30.2	280.5	3107	M	07/23	346	265	P1780/14	491A20	-12.0	306.0	33521	V	12/33	349	123	M1800/32
478A34	-31.0	280.5	3118	M	07/23	346	264	P1780/15	491A21	-12.0	306.0	33521	V	12/33	349	123	M1800/35
478A35	-31.0	280.5	3142	M	07/20	346	264	P1780/16	491A22	-12.0	306.0	33521	V	12/35	349	123	M1800/36
478A36	-31.1	280.9	3195	M	07/37	346	264	P1780/17	491A28	-12.0	306.0	33521	V	12/35	349	123	M1802/37
478A38	-29.5	280.3	3199	M	07/41	346	253	P1780/18	491A29	-12.0	306.0	33521	V	12/35	349	123	M1802/39
478A40	-29.2	278.8	3236	M	07/44	346	253	P1780/19	491A30	-12.0	306.0	33521	V	12/35	349	123	M1802/43
480A31	-25.4	255.9	7055	V	08/27	347	347	P1790/03	491A34	1.0	307.0	33521	V	14/08	344	10	M1802/45
480A32	-22.6	255.7	7069	V	08/27	347	179	P1790/03	491A35	1.0	307.0	33521	V	14/24	344	10	M1802/46
480A33	-25.5	255.7	7165	V	08/20	347	180	P1790/04	491A37	18.0	307.0	33521	V	14/36	344	10	M1801/56
480A34	-25.7	255.7	7083	C	08/28	347	180	P1790/05	491A38	18.0	307.0	33521	V	14/36	344	10	M1801/32
480A36	-25.7	255.7	7178	C	08/21	347	180	P1790/06	491A41	18.1	307.0	33521	V	14/36	344	10	M1801/32
480A39	-25.7	255.7	7206	R	08/23	347	181	P1790/10	491A42	18.1	307.0	33521	V	15/24	352	10	M1802/46
480A40	-25.7	255.7	7206	R	08/23	347	181	P1790/21	491A43	14.7	307.0	33521	V	15/23	352	10	M1802/47
480A41	-25.7	255.7	7292	V	08/34	347	189	P1790/22	491A44	14.6	307.0	33521	V	15/21	352	10	M1802/48
480A45</																	

VIKING ORBITER PICTURES SORTED BY PICNO.

VIKING ORBITER PICTURES SORTED BY PICNO.

PICNO	LAT	LONG	RANGE	F	TOD	LS	SCAZ	ORDERNR	PICNO	LAT	LONG	RANGE	F	TOD	LS	SCAZ	ORDERNR
491A81	-4.2	338.0	13400	R	16/35	352	158	P1802/07	497A07	-36.6	67.4	5214	C	09/26	355	287	P1811/07
491A82	-13.5	340.2	13581	R	16/26	352	171	P1802/08	497A08	-34.7	68.5	5211	C	09/23	355	281	P1811/09
492A01	-35.5	129.1	8050	V	09/07	353	169	P1803/01	497A11	-36.9	67.4	5242	C	09/26	355	268	P1811/11
492A02	-33.7	131.4	8098	V	08/58	353	172	P1803/02	497A12	-35.1	68.6	5237	R	09/23	355	281	P1811/12
492A03	-36.4	128.9	8075	C	09/08	353	167	P1803/03	499A51	-5.9	274.4	9734	R	16/07	356	207	P1811/13
492A04	-35.4	128.9	8113	C	08/10	353	172	P1803/04	499A52	-4.9	270.4	9675	R	16/23	356	167	P1811/14
492A07	-35.6	128.9	8106	C	09/01	353	172	P1803/05	499A54	-4.9	274.4	9634	R	16/20	356	168	P1811/16
492A08	-35.6	128.9	8113	C	09/01	353	172	P1804/01	499A55	-4.9	270.4	9596	R	16/01	356	169	P1811/17
493A02	-34.0	121.5	8092	V	08/57	353	167	P1804/02	499A58	-4.9	270.4	9529	R	15/06	356	20	P1811/20
493A04	-34.9	119.1	8092	V	08/58	353	167	P1804/03	499A59	-4.9	270.4	9529	R	15/06	356	21	P1811/21
493A06	-34.9	118.1	8107	C	09/08	353	167	P1804/06	499A60	-2.0	267.7	9550	R	16/54	356	23	P1811/23
493A09	-34.9	118.4	8138	R	09/10	353	167	P1804/09	499A61	-2.0	267.7	9550	R	16/53	356	24	P1811/24
493A10	-34.3	116.6	8172	R	09/13	354	173	P1804/10	500A21	-6.2	267.7	9327	R	12/52	357	129	M1813/15
494A04	-42.1	125.6	8212	V	13/38	355	174	P1807/19	500A22	-6.8	270.4	135	R	10/03	357	147	M1813/16
494A05	-49.1	124.9	8245	V	13/38	355	174	P1807/21	500A23	-5.3	268.9	105	R	12/02	357	142	M1813/17
494A07	-29.1	125.1	8183	R	13/26	354	174	P1807/23	500A24	-4.4	265.4	113	R	10/40	357	157	M1813/19
494A08	-18.1	124.9	8129	R	13/26	354	174	P1807/25	500A25	-4.4	265.4	113	R	11/21	357	171	M1813/20
494A09	-29.1	124.9	8160	R	13/26	354	174	P1807/26	500A26	-4.4	265.4	113	R	10/00	357	185	M1813/21
494A11	-11.1	124.9	8160	R	13/26	354	174	P1807/27	500A27	-4.4	265.4	113	R	10/24	357	197	M1813/24
494A12	-12.1	124.9	8160	R	13/26	354	174	P1807/28	500A28	-4.4	265.4	113	R	10/24	357	198	M1813/25
494A14	-12.1	124.9	8160	R	13/26	354	174	P1807/29	500A29	-4.4	265.4	113	R	10/24	357	199	M1813/26
494A15	-23.0	124.9	8160	R	13/26	354	174	P1807/30	500A30	-4.4	265.4	113	R	10/24	357	200	M1813/27
494A16	-23.0	124.9	8160	R	13/26	354	174	P1807/31	500A31	-4.4	265.4	113	R	10/24	357	201	M1813/28
494A41	-15.4	131.8	8221	R	13/30	353	174	P1807/32	500A32	-11.3	151	3186	R	12/20	295	106	M1812/09
494A42	-7.4	131.8	8221	R	13/30	353	174	P1808/01	500A41	-11.3	151	3110	R	13/54	24	113	M1812/10
494A43	-2.0	131.8	8209	R	13/30	354	175	P1808/03	500A42	-53.4	78	70	R	14/15	54	113	M1812/11
494A45	-1.0	131.8	8160	R	13/30	354	175	P1808/04	500A43	-40.7	68	30	R	13/50	55	79	M1812/12
494A46	-10.4	131.8	8160	R	13/30	354	175	P1808/05	500A44	-45.4	79	30	R	13/50	55	127	M1812/13
494A48	-18.6	131.8	8160	R	13/30	354	175	P1808/07	500A46	-37.7	95	86	R	12/24	24	69	M1812/14
494A49	-15.4	131.8	8160	R	13/30	354	175	P1808/08	500A48	-30.2	101	92	R	12/24	24	159	M1812/15
494A50	-15.4	131.8	8160	R	13/30	354	175	P1808/09	500A49	-6.6	106	106	R	12/24	24	148	M1812/16
494A51	-15.4	131.8	8160	R	13/30	354	175	P1808/10	500A50	-3.6	106	106	R	12/24	24	149	M1812/17
494A52	-15.4	131.8	8160	R	13/30	354	175	P1808/11	500A51	-3.6	106	106	R	12/24	24	150	M1812/18
494A55	-2.0	131.8	8160	R	13/30	354	175	P1808/14	500A54	-5.9	102	30	R	12/24	24	151	M1812/19
494A56	-2.0	131.8	8160	R	13/30	354	175	P1808/15	500A55	-3.2	107	30	R	12/24	24	152	M1812/20
494A61	-5.5	131.8	8160	R	13/30	354	175	P1808/16	500A56	-2.4	122	24	R	12/24	24	153	M1812/21
494A62	-8.7	131.8	8160	R	13/30	354	175	P1808/17	500A57	-1.9	112	112	R	12/24	24	154	M1812/22
494A63	-2.8	131.8	8160	R	13/30	354	175	P1808/18	500A58	-1.9	112	112	R	12/24	24	155	M1812/23
494A64	-2.8	131.8	8160	R	13/30	354	175	P1808/19	500A59	-1.9	112	112	R	12/24	24	156	M1812/24
494A65	-2.8	131.8	8160	R	13/30	354	175	P1808/20	500A60	-1.9	112	112	R	12/24	24	157	M1812/25
494A66	-2.8	131.8	8160	R	13/30	354	175	P1808/21	500A61	-14.7	171	24	R	12/24	24	158	M1812/26
494A68	-1.0	131.8	8160	R	13/30	354	175	P1808/22	500A62	-14.6	180	24	R	12/24	24	159	M1812/27
494A69	-1.0	131.8	8160	R	13/30	354	175	P1808/23	500A63	-14.6	180	24	R	12/24	24	160	M1812/28
494A70	-1.0	131.8	8160	R	13/30	354	175	P1808/24	500A64	-14.6	180	24	R	12/24	24	161	M1812/29
494A71	-1.0	131.8	8160	R	13/30	354	175	P1808/25	500A65	-14.6	180	24	R	12/24	24	162	M1812/30
494A72	-1.0	131.8	8160	R	13/30	354	175	P1808/26	500A66	-14.6	180	24	R	12/24	24	163	M1812/31
494A73	-2.4	131.8	8160	R	13/30	354	175	P1808/27	500A67	-14.6	180	24	R	12/24	24	164	M1812/32
494A74	-3.0	130.7	8160	R	13/30	354	175	P1808/28	500A68	-14.6	180	24	R	12/24	24	165	M1812/33
494A76	-1.4	130.7	8160	R	13/30	354	175	P1808/29	500A69	-14.6	180	24	R	12/24	24	166	M1812/34
494A77	-1.4	130.7	8160	R	13/30	354	175	P1808/30	500A70	-14.6	180	24	R	12/24	24	167	M1812/35
494A78	-1.4	130.7	8160	R	13/30	354	175	P1808/31	500A71	-14.6	180	24	R	12/24	24	168	M1812/36
494A79	-1.4	130.7	8160	R	13/30	354	175	P1808/32	500A72	-14.6	180	24	R	12/24	24	169	M1812/37
494A80	-1.4	130.7	8160	R	13/30	354	175	P1808/33	500A73	-14.6	180	24	R	12/24	24	170	M1812/38
494A81	-1.4	130.7	8160	R	13/30	354	175	P1808/34	500A74	-14.6	180	24	R	12/24	24	171	M1812/39
494A82	-1.4	130.7	8160	R	13/30	354	175	P1808/35	500A75	-14.6	180	24	R	12/24	24	172	M1812/40
494A83	-1.4	130.7	8160	R	13/30	354	175	P1808/36	500A76	-14.6	180	24	R	12/24	24	173	M1812/41
494A84	-1.4	130.7	8160	R	13/30	354	175	P1808/37	500A77	-14.6	180	24	R	12/24	24	174	M1812/42
494A85	-1.4	130.7	8160	R	13/30	354	175	P1808/38	500A78	-14.6	180	24	R	12/24	24	175	M1812/43
494A86	-1.4	130.7	8160	R	13/30	354	175	P1808/39	500A79	-14.6	180	24	R	12/24	24	176	M1812/44
494A87	-1.4	130.7	8160	R	13/30	354	175	P1808/40	500A80	-14.6	180	24	R	12/24	24	177	M1812/45
494A88	-1.4	130.7	8160	R	13/30	354	175	P1808/41	500A81	-14.6	180	24	R	12/24	24	178	M1812/46
494A89	-1.4	130.7	8160	R	13/30	354	175	P1808/42	500A82	-14.6	180	24	R	12/24	24	179	M1812/47
494A90	-1.4	130.7	8160	R	13/30	354	175	P1808/43	500A83	-14.6	180	24	R	12/24	24	180	M1812/48
494A91	12.7	89.1	13091	R	17/04	355	176	P1808/44	500A84	-14.6	180	24	R	12/24	24	181	M1812/49
494A92	12.7	89.1	13091	R	17/04	355	176	P1808/45	500A85	-14.6	180	24	R	12/24	24	182	M1812/50
494A93	2.7	104.1	23490	C	11/22	355	176	P1808/46	500A86	-29.6	343.7	3730	R	13/40	51	304	M1820/31
494A94	-1.7	95.9	23290	C	11/22	355	176	P1808/47	500A87	-31.1	197	9	R	13/26	52	305	M1820/32
494A95	-5.5	106.9	23296	C	11/21	355	176	P1808/48	500A88	-20.6	203.3	2390	R	13/			

VIKING ORBITER PICTURES SORTED BY PICNO.

VIKING ORBITER PICTURES SORTED BY PICNO.

PICNO	LAT	LONG	RANGE	F	TOD	LS	SCAZ	ORDERNBR	PICNO	LAT	LONG	RANGE	F	TOD	LS	SCAZ	ORDERNBR
508A06	53.8	193.0	10393	R	15/42	1	357	M1819/18	514A12	2.5	306.1	28505	R	12/08	4	273	M1829/12
508A07	64.1	190.0	10876	V	15/30	1	357	M1819/19	514A13	-7.2	294.1	28488	R	12/09	4	303	M1829/13
508A08	59.9	194.5	10557	R	15/36	1	359	M1819/20	514A14	-7.2	305.4	28298	R	12/11	4	304	M1829/14
510A01	-16.0	315.7	6662	V	08/33	2	217	P1822/15	514A15	-9.9	293.2	28326	R	12/59	4	320	M1829/15
510A02	-15.9	312.0	6776	V	08/34	2	213	P1822/17	514A16	-15.4	304.7	28194	R	12/13	4	327	M1829/16
510A03	-15.9	312.4	6776	C	08/30	2	214	P1822/18	514A17	-18.1	292.2	28205	R	13/04	4	348	M1829/17
510A04	-15.0	315.1	6705	V	08/36	2	216	P1822/20	514A18	-24.1	309.6	282175	R	12/16	4	61	M1829/18
510A05	-15.0	315.1	6705	V	08/36	2	217	P1822/21	514A19	-26.1	307.7	282170	R	13/10	4	26	M1829/19
510A06	-15.0	314.5	6618	R	08/36	2	218	P1822/22	514A01	-16.3	309.7	282170	R	13/10	4	207	P1830/01
510A09	-15.0	314.5	6744	R	08/36	2	219	P1822/23	514A02	-14.9	307.7	282170	R	13/10	4	211	P1830/02
510A10	-15.0	315.0	6559	R	08/36	2	220	P1822/24	514A03	-14.9	309.7	282170	R	13/10	4	208	P1830/03
510A21	-48.2	340.0	6855	R	08/36	2	221	P1822/25	514A04	-10.5	306.0	282170	R	13/10	4	211	P1830/06
510A22	-45.3	339.4	6818	R	07/02	2	222	P1822/26	514A05	-15.4	304.3	282170	R	13/10	4	212	P1830/09
510A23	-47.2	335.7	6763	R	07/18	2	223	P1822/27	514A06	-15.4	304.3	282170	R	13/10	4	213	P1830/01
510A25	-45.1	332.5	6750	R	07/30	2	224	P1822/28	514A07	-16.0	305.4	282170	R	13/10	4	214	P1830/02
510A26	-45.1	332.8	6736	R	07/30	2	225	P1822/29	514A08	-16.0	305.4	282170	R	13/10	4	215	P1830/03
510A27	-45.1	328.0	6705	R	07/44	2	226	P1822/30	514A09	-16.0	305.4	282170	R	13/10	4	216	P1830/04
510A28	-45.0	328.0	6697	R	07/45	2	227	P1822/31	514A09	-16.0	305.4	282170	R	13/10	4	217	P1830/05
510A30	-45.0	328.0	6696	R	07/56	2	228	P1822/32	514A09	-16.0	305.4	282170	R	13/10	4	218	P1830/06
510A32	-45.0	328.0	6688	R	08/10	2	229	P1822/33	514A09	-16.0	305.4	282170	R	13/10	4	219	P1830/07
510A33	-39.1	314.0	6689	R	08/10	2	230	P1822/34	514A09	-16.0	305.4	282170	R	13/10	4	220	P1830/08
510A34	-37.1	313.0	7309	R	08/22	2	231	P1822/35	514A10	-16.0	305.4	282170	R	13/10	4	221	P1830/09
510A41	-54.0	329.1	7174	R	07/32	2	232	P1822/36	514A11	-16.0	305.4	282170	R	13/10	4	222	P1830/10
510A45	-56.9	329.1	7184	R	07/46	2	233	P1822/37	514A12	-16.0	305.4	282170	R	13/10	4	223	P1830/11
510A46	-48.2	324.5	7127	R	07/49	2	234	P1822/38	514A13	-16.0	305.4	282170	R	13/10	4	224	P1830/12
510A47	-51.2	324.8	7141	R	08/03	2	235	P1822/39	514A14	-16.0	305.4	282170	R	13/10	4	225	P1830/13
510A48	-47.1	320.9	7095	R	08/04	2	236	P1822/40	514A15	-16.0	305.4	282170	R	13/10	4	226	P1830/14
510A49	-47.0	320.9	7113	R	08/19	2	237	P1822/41	514A16	-16.0	305.4	282170	R	13/10	4	227	P1830/15
510A50	-46.8	320.9	7075	R	08/19	2	238	P1822/42	514A17	-16.0	305.4	282170	R	13/10	4	228	P1830/16
510A51	-48.2	317.3	7097	R	08/34	2	239	P1822/43	514A18	-16.0	305.4	282170	R	13/10	4	229	P1830/17
510A52	-45.0	317.3	7067	R	08/34	2	240	P1822/44	514A19	-16.0	305.4	282170	R	13/10	4	230	P1830/18
510A54	-49.0	313.4	7094	R	08/46	2	241	P1822/45	514A20	-16.0	305.4	282170	R	13/10	4	231	P1830/19
511A01	-16.0	306.4	6533	V	08/28	2	242	P1822/46	514A21	-16.0	305.4	282170	R	13/10	4	232	P1830/20
511A03	-12.9	306.1	6562	V	08/29	2	243	P1822/47	514A22	-16.0	305.4	282170	R	13/10	4	233	P1830/21
511A04	-12.9	305.5	6666	R	08/28	2	244	P1822/48	514A23	-16.0	305.4	282170	R	13/10	4	234	P1830/22
511A08	-12.6	305.2	18150	R	08/21	2	245	P1822/49	514A24	-16.0	305.4	282170	R	13/10	4	235	P1830/23
512A11	-23.2	150.4	18788	R	14/21	2	246	P1822/50	514A25	-16.0	305.4	282170	R	13/10	4	236	P1830/24
512A12	-29.8	153.3	18150	R	14/10	2	247	P1822/51	514A26	-16.0	305.4	282170	R	13/10	4	237	P1830/25
512A13	-17.1	153.9	17933	R	14/08	2	248	P1822/52	514A27	-16.0	305.4	282170	R	13/10	4	238	P1830/26
512A14	-17.0	156.4	17615	R	13/56	2	249	P1822/53	514A28	-16.0	305.4	282170	R	13/10	4	239	P1830/27
512A15	-11.5	159.8	17786	R	13/44	2	250	P1822/54	514A29	-16.0	305.4	282170	R	13/10	4	240	P1830/28
512A16	-17.0	159.8	17726	R	13/44	2	251	P1822/55	514A30	-16.0	305.4	282170	R	13/10	4	241	P1830/29
512A18	-11.0	163.4	17726	R	13/30	2	252	P1822/56	514A31	-16.0	305.4	282170	R	13/10	4	242	P1830/30
512A20	-10.0	163.4	17726	R	13/30	2	253	P1822/57	514A32	-16.0	305.4	282170	R	13/10	4	243	P1830/31
512A22	-23.0	153.3	18788	R	14/21	2	254	P1822/58	514A33	-16.0	305.4	282170	R	13/10	4	244	P1830/32
512A23	-23.0	153.9	18150	R	14/10	2	255	P1822/59	514A34	-16.0	305.4	282170	R	13/10	4	245	P1830/33
512A24	-23.0	153.9	17933	R	14/08	2	256	P1822/60	514A35	-16.0	305.4	282170	R	13/10	4	246	P1830/34
512A26	-31.1	144.4	8059	R	08/06	2	257	P1822/61	514A36	-16.0	305.4	282170	R	13/10	4	247	P1830/35
512A30	-29.9	148.2	82508	R	08/06	2	258	P1822/62	514A37	-16.0	305.4	282170	R	13/10	4	248	P1830/36
512A31	-30.7	151.2	82526	R	08/06	2	259	P1822/63	514A38	-16.0	305.4	282170	R	13/10	4	249	P1830/37
512A32	-30.7	151.2	82499	R	08/06	2	260	P1822/64	514A39	-16.0	305.4	282170	R	13/10	4	250	P1830/38
512A33	-28.9	154.6	82222	R	08/06	2	261	P1822/65	514A40	-16.0	305.4	282170	R	13/10	4	251	P1830/39
512A34	-28.0	155.3	82233	R	08/06	2	262	P1822/66	514A41	-16.0	305.4	282170	R	13/10	4	252	P1830/40
512A35	-27.6	135.6	8027	R	07/02	2	263	P1822/67	514A42	-16.0	305.4	282170	R	13/10	4	253	P1830/41
512A41	-27.6	135.8	7939	R	07/02	2	264	P1822/68	514A43	-16.0	305.4	282170	R	13/10	4	254	P1830/42
512A43	-27.1	138.0	7970	R	16.54	2	265	P1822/69	514A44	-16.0	305.4	282170	R	13/10	4	255	P1830/43
512A44	-27.1	138.6	7942	R	16.51	2	266	P1822/70	514A45	-16.0	305.4	282170	R	13/10	4	256	P1830/44
512A45	-26.1	141.2	7925	R	16.42	2	267	P1822/71	514A46	-16.0	305.4	282170	R	13/10	4	257	P1830/45
512A46	-26.1	141.2	7904	R	16.39	2	268	P1822/72	514A47	-16.0	305.4	282170	R	13/10	4	258	P1830/46
512A47	-26.1	144.5	7878	R	16.30	2	269	P1822/73	514A48	-16.0	305.4	282170	R	13/10	4	259	P1830/47
512A48	-27.1	147.8	7870	R	16.19	2	270	P1822/74	514A49	-16.0	305.4	282170	R	13/10	4	260	P1830/48
512A50	-26.0	145.0	78639	R	16.06	2	271	P1822/75	514A50	-16.0	305.4	282170	R	13/10	4	261	P1830/49
512A51	-17.0	153.7	78635	R	16.04	2	272	P1822/76	514A51	-16.0	305.4	282170	R	13/10	4	262	P1830/50
512A52	-20.1	139.7	78535	R	16.01	2	273	P1822/77	514A52	-16.0	305.4	282170	R	13/10	4	263	P1830/51
512A53	-19.6	139.8	78536	R	16.01	2	274	P1822/78	514A53	-16.0	305.4	282170	R	13/10	4	264	P1830/52
512A54	-19.6	142.0	78567	R	16.01	2	275	P1822/79	514A54	-16.0	305.4	282170	R	13/10	4	265	P1830/53
512A55	-18.9	144.3	78568	R	16.01	2	276	P1822/80	514A55	-16.0	305.4	282170					

VIKING ORBITER PICTURES SORTED BY PICNO.

VIKING ORBITER PICTURES SORTED BY PICNO.

PICNO	LAT	LONG	RANGE	F	TOD	LS	SCAZ	ORDERNBR	PICNO	LAT	LONG	RANGE	F	TOD	LS	SCAZ	ORDERNBR
518A26	-39.5	247.9	6585	R	07/47	6	113	P1837/06	524A02	35.3	21.3	16/59	9	47	P1843/10		
518A27	-41.4	244.5	6586	R	08/01	6	122	P1837/07	524A03	21.2	16/54	9	33	P1843/11			
518A28	-38.2	244.5	6586	R	07/59	6	122	P1837/08	524A04	16/48	9	33	P1843/12				
518A29	-40.0	244.5	6586	R	08/13	6	122	P1837/09	524A05	16/42	9	33	P1843/13				
518A30	-36.0	244.5	6586	R	08/27	6	120	P1837/10	524A06	16/36	9	33	P1843/14				
518A31	-39.0	244.5	6586	R	09/03	6	120	P1837/11	524A07	16/30	9	33	P1843/15				
518A32	-39.5	244.5	6586	R	09/17	6	120	P1837/12	524A08	16/24	9	33	P1843/16				
518A33	-50.7	244.5	6586	R	07/08	6	120	P1837/13	524A09	16/18	9	33	P1843/17				
518A34	-48.0	244.5	6586	R	07/28	6	120	P1837/14	524A10	16/12	9	33	P1843/18				
518A35	-46.6	244.5	6586	R	08/09	6	120	P1837/15	524A11	16/06	9	33	P1843/19				
518A36	-48.9	244.5	6586	R	08/45	6	120	P1837/16	524A12	15/58	9	33	P1843/20				
518A37	-45.3	244.5	6586	R	07/28	6	120	P1837/17	524A13	15/52	9	33	P1843/21				
518A38	-47.3	244.5	6586	R	08/01	6	120	P1837/18	524A14	15/46	9	33	P1843/22				
518A39	-47.3	244.5	6586	R	08/13	6	120	P1837/19	524A15	15/40	9	33	P1843/23				
518A40	-45.3	244.5	6586	R	08/30	6	120	P1837/20	524A16	15/35	9	33	P1843/24				
518A41	-42.4	244.5	6586	R	08/41	6	120	P1837/21	524A17	15/29	9	33	P1844/01				
518A42	-42.4	244.5	6586	R	08/45	6	120	P1837/22	524A18	15/23	9	33	P1844/02				
518A43	-44.4	244.5	6586	R	08/41	6	120	P1837/23	524A19	15/17	9	33	P1844/03				
518A44	-40.1	244.5	6586	R	08/45	6	120	P1837/24	524A20	15/11	9	33	P1844/04				
518A45	-47.3	244.5	6586	R	08/45	6	120	P1837/25	524A21	15/05	9	33	P1844/05				
518A46	-45.3	244.5	6586	R	08/45	6	120	P1837/26	524A22	14/59	9	33	P1844/06				
518A47	-43.9	244.5	6586	R	08/13	6	120	P1837/27	524A23	14/53	9	33	P1844/07				
518A48	-45.3	244.5	6586	R	08/45	6	120	P1837/28	524A24	14/47	9	33	P1844/08				
518A49	-42.4	244.5	6586	R	08/45	6	120	P1837/29	524A25	14/41	9	33	P1844/09				
518A50	-44.4	244.5	6586	R	08/45	6	120	P1837/30	524A26	14/35	9	33	P1844/10				
518A51	-44.4	244.5	6586	R	08/45	6	120	P1837/31	524A27	14/29	9	33	P1844/11				
518A52	-40.1	244.5	6586	R	08/45	6	120	P1837/32	524A28	14/23	9	33	P1844/12				
518A53	-42.4	244.5	6586	R	08/45	6	120	P1837/33	524A29	14/17	9	33	P1844/13				
518A54	-40.1	244.5	6586	R	08/45	6	120	P1837/34	524A30	14/11	9	33	P1844/14				
518A55	-42.4	244.5	6586	R	08/45	6	120	P1837/35	524A31	14/05	9	33	P1844/15				
518A56	-44.4	244.5	6586	R	08/45	6	120	P1837/36	524A32	13/59	9	33	P1844/16				
518A57	-42.4	244.5	6586	R	08/45	6	120	P1837/37	524A33	13/53	9	33	P1844/17				
518A58	-44.4	244.5	6586	R	08/45	6	120	P1837/38	524A34	13/47	9	33	P1844/18				
518A59	-42.4	244.5	6586	R	08/45	6	120	P1837/39	524A35	13/41	9	33	P1844/19				
518A60	-44.4	244.5	6586	R	08/45	6	120	P1837/40	524A36	13/35	9	33	P1844/20				
518A61	-42.4	244.5	6586	R	08/45	6	120	P1837/41	524A37	13/29	9	33	P1844/21				
518A62	-44.4	244.5	6586	R	08/45	6	120	P1837/42	524A38	13/23	9	33	P1844/22				
518A63	-42.4	244.5	6586	R	08/45	6	120	P1837/43	524A39	13/17	9	33	P1844/23				
518A64	-44.4	244.5	6586	R	08/45	6	120	P1837/44	524A40	13/11	9	33	P1844/24				
518A65	-42.4	244.5	6586	R	08/45	6	120	P1837/45	524A41	13/05	9	33	P1844/25				
518A66	-44.4	244.5	6586	R	08/45	6	120	P1837/46	524A42	12/59	9	33	P1844/26				
518A67	-42.4	244.5	6586	R	08/45	6	120	P1837/47	524A43	12/53	9	33	P1844/27				
518A68	-44.4	244.5	6586	R	08/45	6	120	P1837/48	524A44	12/47	9	33	P1844/28				
518A69	-42.4	244.5	6586	R	08/45	6	120	P1837/49	524A45	12/41	9	33	P1844/29				
518A70	-44.4	244.5	6586	R	08/45	6	120	P1837/50	524A46	12/35	9	33	P1844/30				
518A71	-42.4	244.5	6586	R	08/45	6	120	P1837/51	524A47	12/29	9	33	P1844/31				
518A72	-44.4	244.5	6586	R	08/45	6	120	P1837/52	524A48	12/23	9	33	P1844/32				
518A73	-42.4	244.5	6586	R	08/45	6	120	P1837/53	524A49	12/17	9	33	P1844/33				
518A74	-44.4	244.5	6586	R	08/45	6	120	P1837/54	524A50	12/11	9	33	P1844/34				
518A75	-42.4	244.5	6586	R	08/45	6	120	P1837/55	524A51	12/05	9	33	P1844/35				
518A76	-44.4	244.5	6586	R	08/45	6	120	P1837/56	524A52	11/59	9	33	P1844/36				
518A77	-42.4	244.5	6586	R	08/45	6	120	P1837/57	524A53	11/53	9	33	P1844/37				
518A78	-44.4	244.5	6586	R	08/45	6	120	P1837/58	524A54	11/47	9	33	P1844/38				
518A79	-42.4	244.5	6586	R	08/45	6	120	P1837/59	524A55	11/41	9	33	P1844/39				
518A80	-44.4	244.5	6586	R	08/45	6	120	P1837/60	524A56	11/35	9	33	P1844/40				
518A81	-42.4	244.5	6586	R	08/45	6	120	P1837/61	524A57	11/29	9	33	P1844/41				
518A82	-44.4	244.5	6586	R	08/45	6	120	P1837/62	524A58	11/23	9	33	P1844/42				
518A83	-42.4	244.5	6586	R	08/45	6	120	P1837/63	524A59	11/17	9	33	P1844/43				
518A84	-44.4	244.5	6586	R	08/45	6	120	P1837/64	524A60	11/11	9	33	P1844/44				
518A85	-42.4	244.5	6586	R	08/45	6	120	P1837/65	524A61	10/55	9	33	P1844/45				
518A86	-44.4	244.5	6586	R	08/45	6	120	P1837/66	524A62	10/49	9	33	P1844/46				
518A87	-42.4	244.5	6586	R	08/45	6	120	P1837/67	524A63	10/43	9	33	P1844/47				
518A88	-44.4	244.5	6586	R	08/45	6	120	P1837/68	524A64	10/37	9	33	P1844/48				
518A89	-42.4	244.5	6586	R	08/45	6	120	P1837/69	524A65	10/31	9	33	P1844/49				
518A90	-44.4	244.5	6586	R	08/45	6	120	P1837/70	524A66	10/25	9	33	P1844/50				
518A91	-42.4	244.5	6586	R	08/45	6	120	P1837/71	524A67	10/19	9	33	P1844/51				
518A92	-44.4	244.5	6586	R	08/45	6	120	P1837/72	524A68	10/13	9	33	P1844/52				
518A93	-42.4	244.5	6586	R	08/45	6	120	P1837/73	524A69	10/07	9	33	P1844/53				
518A94	-44.4	244.5	6586	R	08/45	6	120	P1837/74	524A70	9/31	9	33	P1844/54				
518A95	-42.4	244.5	6586	R	08/45	6	120	P1837/75	524A71	9/25	9	33	P1844/55				
518A96	-44.4	244.5	6586	R	08/45	6	120	P1837/76	524A72	9/19	9	33	P1844/56				
518A97	-42.4	244.5	6586	R	08/45	6	120	P1837/77	524A73	9/13	9	33	P1844/57				
518A98	-44.4	244.5	6586	R	08/45	6	120	P1837/78	524A74	9/07	9	33	P1844/58				
518A99	-42.4	244.5	6586	R	08/45	6	120	P1837/79	524A75	8/31	9	33	P1844/59				
518A100	-44.4	244.5	6586	R	08/45	6	120	P1837/80	524A76	8/25	9	33	P1844/60				
518A101	-42.4	244.5	6586	R	08/45	6	120	P1837/81	524A77	8/19	9	33	P1844/61				
518A102	-44.4	244.5	6586	R	08/45	6	120	P1837/82	524A78	8/13	9	33	P1844/62				
518A103	-42.4	244.5	6586	R	08/45	6	120	P1837/83	524A79	8/07	9	33	P1844/63				
518A104	-44.4	244.5	6586	R	08/45	6	120	P1837/84	524A80	7/31	9	33	P1844/64				
518A105	-42.4	244.5	6586	R	08/45	6	120	P1837/85	524A81	7/25	9	33	P1844/65				
518A106	-44.4	244.5	6586	R	08/45	6	120	P1837/86	524A82	7/19	9	33	P1844/66				
518A107	-42.4	244.5	6586	R	08/45	6	120	P1837/87	524A83	7/13	9	33	P1844/67				
518A108	-44.4	244.5	6586	R	08/45	6	120	P1837/88	524A84	7/07	9	33	P1844/68				
518A109	-42.4	244.5	6586	R	08/45	6	120	P1837/89	524A85	6/31	9	33	P1844/69				
518A110	-44.4	244.5	6586	R	08/45	6	120	P1837/90	524A86	6/25	9	33	P1844/70				
518A111	-42.4																

VIKING ORBITER PICTURES SORTED BY PICNO.

VIKING ORBITER PICTURES SORTED BY PICNO.

PICNO	LAT	LONG	RANGE	F	TOD	LS	SCAZ	ORDERNBR	PICNO	LAT	LONG	RANGE	F	TOD	LS	SCAZ	ORDERNBR
529A05	40.4	342.2	6556	R	16/17	11	2	P1850/05	532A27	-55.2	100.4	7250	R	08/25	13	19	P1856/07
529A06	70.3	6497	6497	R	16/14	11	2	P1850/06	532A28	-54.1	96.7	7284	R	08/23	13	18	P1856/09
529A07	59.4	6524	6524	R	16/05	11	2	P1850/07	532A29	-54.7	97.3	7252	R	08/39	13	10	P1856/10
529A08	59.4	6501	6501	R	16/03	11	2	P1850/08	532A30	-50.9	93.2	7291	R	08/37	13	7	P1856/11
529A09	59.4	6474	6474	R	15/52	11	2	P1850/09	532A31	-50.6	94.9	7284	R	08/50	13	556	P1856/12
529A10	55.7	6488	6488	R	15/47	11	2	P1850/10	532A32	-50.6	94.9	7284	R	08/50	13	556	P1856/13
529A11	54.4	6474	6474	R	15/42	11	2	P1850/11	532A33	-50.6	91.0	7311	R	08/50	13	556	P1856/14
529A12	53.7	6482	6482	R	15/32	11	2	P1850/12	532A34	-50.6	89.0	7264	R	08/50	13	556	P1856/15
529A13	53.6	6503	6503	R	15/22	11	2	P1850/13	532A35	-50.6	88.0	6455	R	08/50	13	556	P1856/16
529A14	53.6	6556	6556	R	15/21	11	2	P1850/14	532A36	-50.6	87.0	6455	R	08/50	13	556	P1856/17
529A15	53.1	6556	6556	R	15/20	11	2	P1850/15	532A37	-50.6	86.0	6455	R	08/50	13	556	P1856/18
529A16	53.1	6513	6513	R	15/19	11	2	P1850/16	532A38	-50.6	85.0	6455	R	08/50	13	556	P1856/19
529A17	52.2	6137	6137	R	16/44	11	2	P1852/01	534A03	-55.4	93.9	6455	R	08/10	14	16	P1857/04
529A18	52.2	6111	6111	R	16/34	11	2	P1852/02	534A05	-55.7	92.4	6452	R	08/24	14	16	P1857/05
529A19	51.7	6092	6092	R	16/25	11	2	P1852/03	534A06	-55.9	92.8	6451	R	08/30	14	16	P1857/07
529A20	51.7	6068	6068	R	16/22	11	2	P1852/04	534A07	-56.2	92.8	6451	R	08/35	14	16	P1857/08
529A21	51.7	6050	6050	R	16/14	11	2	P1852/05	534A09	-56.4	92.8	6447	R	08/41	14	16	P1857/09
529A22	51.5	6050	6050	R	16/05	11	2	P1852/06	534A10	-56.4	92.8	6447	R	08/46	14	16	P1857/10
529A23	51.5	6057	6057	R	15/56	11	2	P1852/07	534A11	-56.4	92.8	6447	R	08/52	14	16	P1857/11
529A24	51.5	6057	6057	R	15/48	11	2	P1852/08	534A12	-56.4	92.8	6447	R	08/57	14	16	P1857/12
529A25	51.5	6057	6057	R	15/38	11	2	P1852/09	534A13	-56.4	92.8	6447	R	08/57	14	16	P1857/13
529A26	51.5	6057	6057	R	15/37	11	2	P1852/10	534A14	-56.4	92.8	6447	R	08/57	14	16	P1857/14
529A27	51.5	6057	6057	R	15/37	11	2	P1852/11	534A15	-56.4	92.8	6447	R	08/57	14	16	P1857/15
529A28	51.5	6057	6057	R	15/37	11	2	P1852/12	534A16	-56.4	92.8	6447	R	08/57	14	16	P1857/16
529A29	51.5	6057	6057	R	15/37	11	2	P1852/13	534A17	-56.4	92.8	6447	R	08/57	14	16	P1857/17
529A30	51.3	6089	6089	R	15/37	11	2	P1851/01	534A18	-56.2	92.8	6447	R	08/57	14	16	P1857/18
529A31	51.3	6089	6089	R	15/37	11	2	P1851/02	534A19	-56.2	92.8	6447	R	08/57	14	16	P1857/19
529A32	51.3	6089	6089	R	15/37	11	2	P1851/03	534A20	-56.2	92.8	6447	R	08/57	14	16	P1857/20
529A33	51.3	6089	6089	R	15/37	11	2	P1851/04	534A21	-56.2	92.8	6447	R	08/57	14	16	P1857/21
529A34	51.3	6089	6089	R	15/37	11	2	P1851/05	534A22	-56.2	92.8	6447	R	08/57	14	16	P1857/22
529A35	51.3	6089	6089	R	15/37	11	2	P1851/06	534A23	-56.2	92.8	6447	R	08/57	14	16	P1857/23
529A36	51.3	6089	6089	R	15/37	11	2	P1851/07	534A24	-56.2	92.8	6447	R	08/57	14	16	P1857/24
529A37	51.3	6089	6089	R	15/37	11	2	P1851/08	534A25	-56.2	92.8	6447	R	08/57	14	16	P1857/25
529A38	51.3	6089	6089	R	15/37	11	2	P1851/09	534A26	-56.2	92.8	6447	R	08/57	14	16	P1857/26
529A39	51.3	6089	6089	R	15/37	11	2	P1851/10	534A27	-56.2	92.8	6447	R	08/57	14	16	P1857/27
529A40	51.3	6089	6089	R	15/37	11	2	P1851/11	534A28	-56.2	92.8	6447	R	08/57	14	16	P1857/28
529A41	51.3	6089	6089	R	15/37	11	2	P1851/12	534A29	-56.2	92.8	6447	R	08/57	14	16	P1857/29
529A42	51.3	6089	6089	R	15/37	11	2	P1851/13	534A30	-56.2	92.8	6447	R	08/57	14	16	P1857/30
529A43	51.3	6089	6089	R	15/37	11	2	P1851/14	534A31	-56.2	92.8	6447	R	08/57	14	16	P1857/31
529A44	51.3	6089	6089	R	15/37	11	2	P1851/15	534A32	-56.2	92.8	6447	R	08/57	14	16	P1857/32
529A45	51.3	6089	6089	R	15/37	11	2	P1851/16	534A33	-56.2	92.8	6447	R	08/57	14	16	P1857/33
529A46	51.3	6089	6089	R	15/37	11	2	P1851/17	534A34	-56.2	92.8	6447	R	08/57	14	16	P1857/34
529A47	51.3	6089	6089	R	15/37	11	2	P1851/18	534A35	-56.2	92.8	6447	R	08/57	14	16	P1857/35
529A48	51.3	6089	6089	R	15/37	11	2	P1851/19	534A36	-56.2	92.8	6447	R	08/57	14	16	P1857/36
529A49	51.3	6089	6089	R	15/37	11	2	P1851/20	534A37	-56.2	92.8	6447	R	08/57	14	16	P1857/37
529A50	51.3	6089	6089	R	15/37	11	2	P1851/21	534A38	-56.2	92.8	6447	R	08/57	14	16	P1857/38
529A51	51.3	6089	6089	R	15/37	11	2	P1851/22	534A39	-56.2	92.8	6447	R	08/57	14	16	P1857/39
529A52	51.3	6089	6089	R	15/37	11	2	P1851/23	534A40	-56.2	92.8	6447	R	08/57	14	16	P1857/40
529A53	51.3	6089	6089	R	15/37	11	2	P1851/24	534A41	-56.2	92.8	6447	R	08/57	14	16	P1857/41
529A54	51.3	6089	6089	R	15/37	11	2	P1851/25	534A42	-56.2	92.8	6447	R	08/57	14	16	P1857/42
529A55	51.3	6089	6089	R	15/37	11	2	P1851/26	534A43	-56.2	92.8	6447	R	08/57	14	16	P1857/43
529A56	51.3	6089	6089	R	15/37	11	2	P1851/27	534A44	-56.2	92.8	6447	R	08/57	14	16	P1857/44
529A57	51.3	6089	6089	R	15/37	11	2	P1851/28	534A45	-56.2	92.8	6447	R	08/57	14	16	P1857/45
529A58	51.3	6089	6089	R	15/37	11	2	P1851/29	534A46	-56.2	92.8	6447	R	08/57	14	16	P1857/46
529A59	51.3	6089	6089	R	15/37	11	2	P1851/30	534A47	-56.2	92.8	6447	R	08/57	14	16	P1857/47
529A60	50.9	6024	6024	R	16/44	11	2	P1852/01	534A48	-56.2	92.8	6447	R	08/57	14	16	P1857/48
529A61	50.9	6024	6024	R	16/34	11	2	P1852/02	534A49	-56.2	92.8	6447	R	08/57	14	16	P1857/49
529A62	50.9	6024	6024	R	16/25	11	2	P1852/03	534A50	-56.2	92.8	6447	R	08/57	14	16	P1857/50
529A63	50.9	6024	6024	R	16/17	11	2	P1852/04	534A51	-56.2	92.8	6447	R	08/57	14	16	P1857/51
529A64	50.9	6024	6024	R	16/08	11	2	P1852/05	534A52	-56.2	92.8	6447	R	08/57	14	16	P1857/52
529A65	50.9	6024	6024	R	16/08	11	2	P1852/06	534A53	-56.2	92.8	6447	R	08/57	14	16	P1857/53
529A66	50.9	6024	6024	R	16/08	11	2	P1852/07	534A54	-56.2	92.8	6447	R	08/57	14	16	P1857/54
529A67	50.9	6024	6024	R	16/08	11	2	P1852/08	534A55	-56.2	92.8	6447	R	08/57	14	16	P1857/55
529A68	50.9	6024	6024	R	16/08	11	2	P1852/09	534A56	-56.2	92.8	6447	R	08/57	14	16	P1857/56
529A69	50.9	6024	6024	R	16/08	11	2	P1852/10	534A57	-56.2	92.8	6447	R	08/57	14	16	P1857/57
529A70	50.9	6024	6024	R	16/08	11	2	P1852/11	534A58	-56.2	92.8	6447	R	08/57	14	16	P1857/58
529A71	50.9	6024	6024	R	16/08	11	2	P1852/12	534A59	-56.2	92.8	6447	R	08/57	14	16	P1857/59
529A72	50.9	6024	6024	R	16/08	11	2	P1852/13	534A60	-56.2	92.8	6447	R	08/57	14	16	P1857/60
529A73	50.9	6024	6024	R	16/08	11	2	P1852/14	534A61	-56.2	92.8	6447	R	08/57	14		

VIKING ORBITER PICTURES SORTED BY PICNO.

VIKING ORBITER PICTURES SORTED BY PICNO.

PICNO	LAT	LONG	RANGE	F	TOD	LS	SCAZ	ORDERNBR	PICNO	LAT	LONG	RANGE	F	TOD	LS	SCAZ	ORDERNBR
535A82	-14.1	183.3	32283	C	10/27	14	192	M1862/29	541A45	28.2	213.6	5735	R	17/01	17	128	P1869/03
535A83	-15.4	187.9	32205	CCCC	11/31	14	191	M1863/30	541A46	28.0	212.4	5724	R	17/07	17	128	P1869/04
535A84	-23.4	181.1	32327	CCCC	10/30	14	191	M1863/30	541A47	28.0	212.4	5725	R	16/24	17	347	P1869/05
535A85	-24.1	164.9	33004	CCCC	11/43	14	194	M1863/29	541A48	28.0	212.4	5726	R	16/24	17	348	P1869/06
535A86	-33.3	179.9	33398	CCCC	10/42	14	195	M1863/29	541A49	28.0	212.4	5727	R	16/24	17	349	P1869/07
535A87	-33.7	161.6	33167	CCCC	10/54	14	192	M1863/30	541A50	28.0	212.4	5728	R	16/24	17	350	P1869/08
535A88	-44.7	178.8	33682	CCCC	10/46	14	193	M1863/30	541A51	28.0	212.4	5729	R	16/24	17	351	P1869/09
535A89	-45.1	157.9	33494	CCCC	12/11	14	192	M1863/31	541A52	28.0	212.4	5730	R	16/24	17	352	P1869/10
535A90	-56.7	152.9	33412	CCCC	10/42	14	193	M1863/33	541A53	28.0	212.4	5731	R	16/24	17	353	P1869/11
535A91	-57.1	152.2	33980	CCCC	12/12	14	197	M1863/33	541A54	28.0	212.4	5732	R	16/24	17	354	P1869/12
535A92	-34.5	152.5	32593	CCCC	15/47	15	319	P1863/01	541A55	28.0	212.4	5733	R	16/24	17	348	P1869/13
535A93	-31.9	152.5	65528	RR	15/54	15	319	P1863/02	541A56	28.0	212.4	5734	R	16/24	17	20	P1868/01
535A94	-34.8	152.5	65534	RR	15/57	15	349	P1863/03	541A57	28.0	212.4	5735	R	16/24	17	20	P1868/02
535A95	-25.7	152.5	65508	RR	16/04	15	15	P1863/04	541A58	28.0	212.4	5736	R	16/24	17	20	P1868/03
535A96	-25.7	152.5	65495	RR	16/05	15	15	P1863/05	541A59	28.0	212.4	5737	R	16/24	17	20	P1868/04
535A97	-25.7	152.5	65489	RR	16/06	15	15	P1863/06	541A60	28.0	212.4	5738	R	16/24	17	20	P1868/05
535A98	-25.7	152.5	65492	RR	16/07	15	15	P1863/07	541A61	28.0	212.4	5739	R	16/24	17	20	P1868/06
535A99	-25.7	152.5	65492	RR	16/08	15	15	P1863/08	541A62	28.0	212.4	5740	R	16/24	17	20	P1868/07
535A100	-25.7	152.5	65492	RR	16/09	15	15	P1863/09	541A63	28.0	212.4	5741	R	16/24	17	20	P1868/08
535A101	-25.7	152.5	65492	RR	16/10	15	15	P1863/10	541A64	28.0	212.4	5742	R	16/24	17	20	P1868/09
535A102	-25.7	152.5	65492	RR	16/11	15	15	P1863/11	541A65	28.0	212.4	5743	R	16/24	17	20	P1868/10
535A103	-25.7	152.5	65492	RR	16/12	15	15	P1863/12	541A66	28.0	212.4	5744	R	16/24	17	20	P1868/11
535A104	-25.7	152.5	65492	RR	16/13	15	15	P1863/13	541A67	28.0	212.4	5745	R	16/24	17	20	P1868/12
535A105	-25.7	152.5	65492	RR	16/14	15	15	P1863/14	541A68	28.0	212.4	5746	R	16/24	17	20	P1868/13
535A106	-25.7	152.5	65492	RR	16/15	15	15	P1863/15	541A69	28.0	212.4	5747	R	16/24	17	20	P1868/14
535A107	-25.7	152.5	65492	RR	16/16	15	15	P1863/16	541A70	28.0	212.4	5748	R	16/24	17	20	P1868/15
535A108	-25.7	152.5	65492	RR	16/17	15	15	P1863/17	541A71	28.0	212.4	5749	R	16/24	17	20	P1868/16
535A109	-25.7	152.5	65492	RR	16/18	15	15	P1863/18	541A72	28.0	212.4	5750	R	16/24	17	20	P1868/17
535A110	-25.7	152.5	65492	RR	16/19	15	15	P1863/19	541A73	28.0	212.4	5751	R	16/24	17	20	P1868/18
535A111	-25.7	152.5	65492	RR	16/20	15	15	P1863/20	541A74	28.0	212.4	5752	R	16/24	17	20	P1868/19
535A112	-25.7	152.5	65492	RR	16/21	15	15	P1863/21	541A75	28.0	212.4	5753	R	16/24	17	20	P1868/20
535A113	-25.7	152.5	65492	RR	16/22	15	15	P1863/22	541A76	28.0	212.4	5754	R	16/24	17	20	P1868/21
535A114	-25.7	152.5	65492	RR	16/23	15	15	P1863/23	541A77	28.0	212.4	5755	R	16/24	17	20	P1868/22
535A115	-25.7	152.5	65492	RR	16/24	15	15	P1863/24	541A78	28.0	212.4	5756	R	16/24	17	20	P1868/23
535A116	-25.7	152.5	65492	RR	16/25	15	15	P1863/25	541A79	28.0	212.4	5757	R	16/24	17	20	P1868/24
535A117	-25.7	152.5	65492	RR	16/26	15	15	P1863/26	541A80	28.0	212.4	5758	R	16/24	17	20	P1868/25
535A118	-25.7	152.5	65492	RR	16/27	15	15	P1863/27	541A81	28.0	212.4	5759	R	16/24	17	20	P1868/26
535A119	-25.7	152.5	65492	RR	16/28	15	15	P1863/28	541A82	28.0	212.4	5760	R	16/24	17	20	P1868/27
535A120	-25.7	152.5	65492	RR	16/29	15	15	P1863/29	541A83	28.0	212.4	5761	R	16/24	17	20	P1868/28
535A121	-25.7	152.5	65492	RR	16/30	15	15	P1863/30	541A84	28.0	212.4	5762	R	16/24	17	20	P1868/29
535A122	-25.7	152.5	65492	RR	16/31	15	15	P1863/31	541A85	28.0	212.4	5763	R	16/24	17	20	P1868/30
535A123	-25.7	152.5	65492	RR	16/32	15	15	P1863/32	541A86	28.0	212.4	5764	R	16/24	17	20	P1868/31
535A124	-25.7	152.5	65492	RR	16/33	15	15	P1863/33	541A87	28.0	212.4	5765	R	16/24	17	20	P1868/32
535A125	-25.7	152.5	65492	RR	16/34	15	15	P1863/34	541A88	28.0	212.4	5766	R	16/24	17	20	P1868/33
535A126	-25.7	152.5	65492	RR	16/35	15	15	P1863/35	541A89	28.0	212.4	5767	R	16/24	17	20	P1868/34
535A127	-25.7	152.5	65492	RR	16/36	15	15	P1863/36	541A90	28.0	212.4	5768	R	16/24	17	20	P1868/35
535A128	-25.7	152.5	65492	RR	16/37	15	15	P1863/37	541A91	28.0	212.4	5769	R	16/24	17	20	P1868/36
535A129	-25.7	152.5	65492	RR	16/38	15	15	P1863/38	541A92	28.0	212.4	5770	R	16/24	17	20	P1868/37
535A130	-25.7	152.5	65492	RR	16/39	15	15	P1863/39	541A93	28.0	212.4	5771	R	16/24	17	20	P1868/38
535A131	-25.7	152.5	65492	RR	16/40	15	15	P1863/40	541A94	28.0	212.4	5772	R	16/24	17	20	P1868/39
535A132	-25.7	152.5	65492	RR	16/41	15	15	P1863/41	541A95	28.0	212.4	5773	R	16/24	17	20	P1868/40
535A133	-25.7	152.5	65492	RR	16/42	15	15	P1863/42	541A96	28.0	212.4	5774	R	16/24	17	20	P1868/41
535A134	-25.7	152.5	65492	RR	16/43	15	15	P1863/43	541A97	28.0	212.4	5775	R	16/24	17	20	P1868/42
535A135	-25.7	152.5	65492	RR	16/44	15	15	P1863/44	541A98	28.0	212.4	5776	R	16/24	17	20	P1868/43
535A136	-25.7	152.5	65492	RR	16/45	15	15	P1863/45	541A99	28.0	212.4	5777	R	16/24	17	20	P1868/44
535A137	-25.7	152.5	65492	RR	16/46	15	15	P1863/46	541A100	28.0	212.4	5778	R	16/24	17	20	P1868/45
535A138	-23.1	152.5	65492	RR	16/47	15	15	P1863/47	541A101	28.0	212.4	5779	R	16/24	17	20	P1868/46
535A139	-23.1	152.5	65492	RR	16/48	15	15	P1863/48	541A102	28.0	212.4	5780	R	16/24	17	20	P1868/47
535A140	-23.1	152.5	65492	RR	16/49	15	15	P1863/49	541A103	28.0	212.4	5781	R	16/24	17	20	P1868/48
535A141	-23.1	152.5	65492	RR	16/50	15	15	P1863/50	541A104	28.0	212.4	5782	R	16/24	17	20	P1868/49
535A142	-23.1	152.5	65492	RR	16/51	15	15	P1863/51	541A105	28.0	212.4	5783	R	16/24	17	20	P1868/50
535A143	-23.1	152.5	65492	RR	16/52	15	15	P1863/52	541A106	28.0	212.4	5784	R	16/24	17	20	P1868/51
535A144	-23.1	152.5	65492	RR	16/53	15	15	P1863/53	541A107	28.0	212.4	5785	R	16/24	17	20	P1868/52
535A145	-23.1	152.5	65492	RR	16/54	15	15	P1863/54	541A108	28.0	212.4	5786	R	16/24	17	20	P1868/53
535A146	-23.1	152.5	65492	RR	16/55	15	15	P1863/55	541A109	28.0	212.4	5787	R	16/24	17	20	P1868/54
535A147	-23.1	152.5	65492	RR	16/56	15	15	P1863/56	541A110	28.0	212.4	5788	R	16/24	17	20	P1868/55
535A148	-23.1	152.5	65492	RR	16/57</												

VIKING ORBITER PICTURES SORTED BY PICNO.

VIKING ORBITER PICTURES SORTED BY PICNO.

PICNO	LAT	LONG	RANGE	F	TOD	LS	SCAZ	ORDERNR	PICNO	LAT	LONG	RANGE	F	TOD	LS	SCAZ	ORDERNR
547A08	-25.6	327.1	7147	R	07/26	20	178	P1873/08	555A63	48.7	84.3	4749	V	16/32	32	P1881/03	
547A09	-25.9	324.5	7098	R	07/38	20	188	P1873/09	555A64	49.0	84.1	4723	RV	16/33	33	P1881/04	
547A10	-24.0	324.5	7177	R	07/36	20	189	P1873/10	555A65	49.0	90.9	4723	RV	16/34	34	P1881/05	
547A11	-24.2	321.5	7133	R	07/49	20	199	P1873/11	555A66	49.0	90.9	4723	RV	16/35	35	P1881/06	
547A12	-24.2	321.5	7222	R	07/47	20	198	P1873/12	555A67	49.0	90.9	4723	RV	16/36	36	P1881/07	
547A13	-24.2	320.5	7186	R	07/58	20	200	P1873/13	555A68	49.0	90.9	4723	RV	16/37	37	P1881/08	
547A14	-24.0	320.5	7285	R	07/01	20	200	P1873/14	555A69	49.0	90.9	4723	RV	16/38	38	P1881/09	
547A15	-24.0	320.5	7431	R	07/15	20	200	P1873/15	555A70	49.0	90.9	4723	RV	16/39	39	P1881/10	
547A16	-24.0	320.5	7410	R	07/28	20	200	P1873/16	555A71	49.0	90.9	4723	RV	16/40	40	P1881/11	
547A17	-24.0	320.5	7407	R	07/40	20	200	P1873/17	555A72	49.0	90.9	4723	RV	16/41	41	P1881/12	
547A18	-24.0	320.5	7416	R	07/53	20	200	P1873/18	555A73	49.0	90.9	4723	RV	16/42	42	P1881/13	
547A19	-24.0	320.5	7392	R	07/51	20	200	P1873/19	555A74	49.0	90.9	4723	RV	16/43	43	P1881/14	
547A20	-24.0	320.5	7439	R	08/04	20	200	P1873/20	555A75	49.0	90.9	4723	RV	16/44	44	P1881/15	
547A21	-24.0	320.5	7419	R	08/02	20	200	P1873/21	555A76	49.0	90.9	4723	RV	16/45	45	P1881/16	
547A22	-24.0	320.5	7415	R	08/16	20	200	P1873/22	555A77	49.0	90.9	4723	RV	16/46	46	P1881/17	
547A23	-24.0	320.5	7460	R	08/13	20	200	P1873/23	555A78	49.0	90.9	4723	RV	16/47	47	P1881/18	
547A24	-24.0	320.5	7529	R	07/10	20	200	P1873/24	555A79	49.0	90.9	4723	RV	16/48	48	P1881/19	
547A25	-24.0	320.5	7757	R	07/27	20	200	P1873/25	555A80	49.0	90.9	4723	RV	16/49	49	P1881/20	
547A26	-24.0	320.5	7757	R	07/26	20	200	P1873/26	555A81	49.0	90.9	4723	RV	16/50	50	P1881/21	
547A27	-24.0	320.5	7757	R	07/40	20	200	P1873/27	555A82	49.0	90.9	4723	RV	16/51	51	P1881/22	
547A28	-24.0	320.5	7757	R	07/53	20	200	P1873/28	555A83	49.0	90.9	4723	RV	16/52	52	P1881/23	
547A29	-24.0	320.5	7757	R	08/04	20	200	P1873/29	555A84	49.0	90.9	4723	RV	16/53	53	P1881/24	
547A30	-24.0	320.5	7757	R	08/02	20	200	P1873/30	555A85	49.0	90.9	4723	RV	16/54	54	P1881/25	
547A31	-24.0	320.5	7757	R	08/16	20	200	P1873/31	555A86	49.0	90.9	4723	RV	16/55	55	P1881/26	
547A32	-24.0	320.5	7757	R	08/13	20	200	P1873/32	555A87	49.0	90.9	4723	RV	16/56	56	P1881/27	
547A33	-24.0	320.5	7757	R	08/10	20	200	P1873/33	555A88	49.0	90.9	4723	RV	16/57	57	P1881/28	
547A34	-24.0	320.5	7757	R	08/26	20	200	P1873/34	555A89	49.0	90.9	4723	RV	16/58	58	P1881/29	
547A35	-24.0	320.5	7757	R	08/26	20	200	P1873/35	555A90	49.0	90.9	4723	RV	16/59	59	P1881/30	
547A36	-24.0	320.5	7757	R	08/26	20	200	P1873/36	555A91	49.0	90.9	4723	RV	16/60	60	P1881/31	
547A37	-24.0	320.5	7757	R	08/26	20	200	P1873/37	555A92	49.0	90.9	4723	RV	16/61	61	P1881/32	
547A38	-24.0	320.5	7757	R	08/26	20	200	P1873/38	555A93	49.0	90.9	4723	RV	16/62	62	P1881/33	
547A39	-24.0	320.5	7757	R	08/26	20	200	P1873/39	555A94	49.0	90.9	4723	RV	16/63	63	P1881/34	
547A40	-24.0	320.5	7757	R	08/26	20	200	P1873/40	555A95	49.0	90.9	4723	RV	16/64	64	P1881/35	
547A41	-24.0	320.5	7757	R	08/26	20	200	P1873/41	555A96	49.0	90.9	4723	RV	16/65	65	P1881/36	
547A42	-24.0	320.5	7757	R	08/26	20	200	P1873/42	555A97	49.0	90.9	4723	RV	16/66	66	P1881/37	
547A43	-24.0	320.5	7757	R	08/26	20	200	P1873/43	555A98	49.0	90.9	4723	RV	16/67	67	P1881/38	
547A44	-24.0	320.5	7757	R	08/26	20	200	P1873/44	555A99	49.0	90.9	4723	RV	16/68	68	P1881/39	
547A45	-24.0	320.5	7757	R	08/26	20	200	P1873/45	555A00	49.0	90.9	4723	RV	16/69	69	P1881/40	
547A46	-24.0	320.5	7757	R	08/26	20	200	P1873/46	555A01	49.0	90.9	4723	RV	16/70	70	P1881/41	
547A47	-24.0	320.5	7757	R	08/26	20	200	P1873/47	555A02	49.0	90.9	4723	RV	16/71	71	P1881/42	
547A48	-24.0	320.5	7757	R	08/26	20	200	P1873/48	555A03	49.0	90.9	4723	RV	16/72	72	P1881/43	
547A49	-24.0	320.5	7757	R	08/26	20	200	P1873/49	555A04	49.0	90.9	4723	RV	16/73	73	P1881/44	
547A50	-24.0	320.5	7757	R	08/26	20	200	P1873/50	555A05	49.0	90.9	4723	RV	16/74	74	P1881/45	
547A51	-24.0	320.5	7757	R	08/26	20	200	P1873/51	555A06	49.0	90.9	4723	RV	16/75	75	P1881/46	
547A52	-24.0	320.5	7757	R	08/26	20	200	P1873/52	555A07	49.0	90.9	4723	RV	16/76	76	P1881/47	
547A53	-24.0	320.5	7757	R	08/26	20	200	P1873/53	555A08	49.0	90.9	4723	RV	16/77	77	P1881/48	
547A54	-24.0	320.5	7757	R	08/26	20	200	P1873/54	555A09	49.0	90.9	4723	RV	16/78	78	P1881/49	
547A55	-24.0	320.5	7757	R	08/26	20	200	P1873/55	555A10	49.0	90.9	4723	RV	16/79	79	P1881/50	
547A56	-24.0	320.5	7757	R	08/26	20	200	P1873/56	555A11	49.0	90.9	4723	RV	16/80	80	P1881/51	
547A57	-24.0	320.5	7757	R	08/26	20	200	P1873/57	555A12	49.0	90.9	4723	RV	16/81	81	P1881/52	
547A58	-24.0	320.5	7757	R	08/26	20	200	P1873/58	555A13	49.0	90.9	4723	RV	16/82	82	P1881/53	
547A59	-24.0	320.5	7757	R	08/26	20	200	P1873/59	555A14	49.0	90.9	4723	RV	16/83	83	P1881/54	
547A60	-24.0	320.5	7757	R	08/26	20	200	P1873/60	555A15	49.0	90.9	4723	RV	16/84	84	P1881/55	
547A61	-24.0	320.5	7757	R	08/26	20	200	P1873/61	555A16	49.0	90.9	4723	RV	16/85	85	P1881/56	
547A62	-24.0	320.5	7757	R	08/26	20	200	P1873/62	555A17	49.0	90.9	4723	RV	16/86	86	P1881/57	
547A63	-24.0	320.5	7757	R	08/26	20	200	P1873/63	555A18	49.0	90.9	4723	RV	16/87	87	P1881/58	
547A64	-24.0	320.5	7757	R	08/26	20	200	P1873/64	555A19	49.0	90.9	4723	RV	16/88	88	P1881/59	
547A65	-24.0	320.5	7757	R	08/26	20	200	P1873/65	555A20	49.0	90.9	4723	RV	16/89	89	P1881/60	
547A66	-24.0	320.5	7757	R	08/26	20	200	P1873/66	555A21	49.0	90.9	4723	RV	16/90	90	P1881/61	
547A67	-24.0	320.5	7757	R	08/26	20	200	P1873/67	555A22	49.0	90.9	4723	RV	16/91	91	P1881/62	
547A68	-24.0	320.5	7757	R	08/26	20	200	P1873/68	555A23	49.0	90.9	4723	RV	16/92	92	P1881/63	
547A69	-24.0	320.5	7757	R	08/26	20	200	P1873/69	555A24	49.0	90.9	4723	RV	16/93	93	P1881/64	
547A70	-24.0	320.5	7757	R	08/26	20	200	P1873/70	555A25	49.0	90.9	4723	RV	16/94	94	P1881/65	
547A71	-24.0	320.5	7757	R	08/26	20	200	P1873/71	555A26	49.0	90.9	4723	RV	16/95	95	P1881/66	
547A72	-24.0	320.5	7757	R	08/26	20	200	P1873/72	555A27	49.0	90.9	4723	RV	16/96	96	P1881/67	
547A73	-24.0	320.5	7757	R	08/26	20	200	P1873/73	555A28	49.0	90.9	4723	RV	16/97	97	P1881/68	
547A74	-24.0	320.5	7757	R	08/26	20	200	P1873/74	555A29	49.0	90.9	4723	RV	16/98	98	P1881/69	
547A75	-24.0	320.5	7757	R	08/26	20	200	P1873/75	555A30	49.0	90.9	4723	RV	16/99	99	P1881/70	
547A76	-24.0	320.5	7757	R	08/26	20	200	P1873/76	555A31	49.0	90.9	4723	RV	16/100	100	P1881/71	
547A77	-24.0	320.5	7757	R	08/26	20	200	P1873/77	555A32	49.0	90.9	4723	RV	16/101	101	P1881/72	
547A78	-24.0	320.5	7757	R	08/26	20	200	P1873/78	555A33	49.0	90.9	4723	RV	16/102	102	P1881/73	
547A79	-24.0	320.5	7757	R	08/26	20	200	P1873/79	555A34	49.0	90.9	4723	RV	16/103	103	P1881/74	
547A80	-24.0	320.5	7757	R	08/26	20	200	P1873/80	555A35	49.0	90.9	4723	RV	16/104	104	P1881/75	
547A81	-24.0	320.5	7757	R	08/26	20	200	P1873/81	555A36	49.0	90.9	4723	RV	16/105	105	P1881/76	
547A82	-24.0	320.5	7757	R	08/26	20	200	P1873/82	555A37	49.0	90.9	4723	RV	16/106	106	P1881/77	
547A83	-24.0	320.5	7757	R	08/26	2											

VIKING ORBITER PICTURES SORTED BY PICNO.

VIKING ORBITER PICTURES SORTED BY PICNO.

PICNO	LAT	LON	RANGE F	TOD	LS	SCAZ	ORDERNBR	PICNO	LAT	LON	RANGE F	TOD	LS	SCAZ	ORDERNBR	
561A80	77.0	17.2	5725	R	17/04	26	356	P1885/20	567A84	-45.7	126.6	8	07/41	29	37	P1895/12
562A02	-41.8	172.0	6709	R	07/46	267	358	P1887/01	567A85	-45.8	122.6	8	07/58	22	22	P1895/13
562A03	-43.8	169.3	6692	R	07/46	267	344	P1887/02	567A86	-45.6	121.6	6	08/03	21	21	P1895/14
562A04	-43.8	169.6	6716	R	07/56	267	342	P1887/03	567A87	-45.5	118.6	9	08/14	11	11	P1895/15
562A05	-43.8	166.9	6725	R	08/19	267	341	P1887/04	567A88	-45.5	118.4	9	08/31	6	6	P1895/16
562A06	-40.4	166.9	6726	R	08/06	267	340	P1887/05	567A89	-45.4	114.4	0	08/29	353	353	P1895/17
562A07	-42.2	160.0	6620	R	08/06	267	339	P1887/06	567A90	-45.4	110.0	7	08/29	300	300	P1895/18
562A08	-32.9	155.9	6605	R	08/06	267	338	P1887/07	567A91	-45.0	101.0	5	09/04	27	27	P1895/19
562A09	-42.0	155.9	6605	R	08/06	267	337	P1887/08	567A92	-44.7	97.0	0	09/04	21	21	P1895/20
562A10	-32.9	156.0	6605	R	08/06	267	336	P1887/09	567A93	-44.7	97.0	0	09/04	20	20	P1895/21
562A11	-41.8	156.0	6605	R	08/06	267	335	P1887/10	567A94	-44.7	97.0	0	09/04	19	19	P1895/22
562A12	-38.4	157.6	6691	R	08/06	267	334	P1887/11	567A95	-47.3	101.3	0	09/04	19	19	P1895/23
562A13	-40.4	153.3	6690	R	08/06	267	333	P1887/12	567A96	-47.3	102.7	5	09/04	19	19	P1895/24
562A14	-37.9	154.5	7083	R	08/57	267	297	P1887/13	567A97	-45.3	127.2	5	09/04	19	19	P1895/25
562A15	-37.9	150.3	151.4	R	09/14	267	305	P1887/14	567A98	-45.9	9.2	26	09/04	19	19	P1895/26
562A16	-36.6	151.4	7182	R	09/10	267	305	P1887/15	567A99	-45.9	9.2	26	09/04	19	19	P1895/27
562A17	-36.6	146.1	7178	R	09/28	267	304	P1887/16	567A00	-45.9	9.2	26	09/04	19	19	P1895/28
562A18	-36.6	148.1	7072	R	07/30	267	304	P1888/01	567A01	-45.9	9.2	26	09/04	19	19	P1895/29
562A19	-36.6	177.0	7084	R	07/30	267	303	P1888/02	567A02	-45.9	9.2	26	09/04	19	19	P1895/30
562A20	-36.6	174.4	7081	R	07/30	267	302	P1888/03	567A03	-45.9	9.2	26	09/04	19	19	P1895/31
562A21	-36.6	171.1	7105	R	07/30	267	301	P1888/04	567A04	-45.9	9.2	26	09/04	19	19	P1895/32
562A22	-36.6	171.1	7114	R	07/30	267	300	P1888/05	567A05	-45.9	9.2	26	09/04	19	19	P1895/33
562A23	-36.6	168.4	7145	R	08/03	267	297	P1888/06	567A06	-45.9	9.2	26	09/04	19	19	P1895/34
562A24	-36.6	165.3	7173	R	08/15	267	297	P1888/07	567A07	-45.9	9.2	26	09/04	19	19	P1895/35
562A25	-36.6	165.0	7184	R	08/29	267	297	P1888/08	567A08	-45.9	9.2	26	09/04	19	19	P1895/36
562A26	-36.6	162.3	7218	R	08/27	267	296	P1888/10	567A09	-45.9	9.2	26	09/04	19	19	P1895/37
562A27	-36.6	160.0	7232	R	08/41	267	295	P1888/11	567A10	-45.9	9.2	26	09/04	19	19	P1895/38
562A28	-36.6	159.0	7234	R	08/53	267	295	P1888/12	567A11	-45.9	9.2	26	09/04	19	19	P1895/39
562A29	-36.6	159.0	7234	R	08/53	267	294	P1888/13	567A12	-45.9	9.2	26	09/04	19	19	P1895/40
562A30	-36.6	156.5	7236	R	09/05	267	294	P1888/14	567A13	-45.9	9.2	26	09/04	19	19	P1895/41
562A31	-36.6	162.0	7236	R	09/05	267	293	P1888/15	567A14	-45.9	9.2	26	09/04	19	19	P1895/42
562A32	-36.6	160.0	7236	R	09/05	267	292	P1888/16	567A15	-45.9	9.2	26	09/04	19	19	P1895/43
562A33	-36.6	159.0	7236	R	09/05	267	291	P1888/17	567A16	-45.9	9.2	26	09/04	19	19	P1895/44
562A34	-36.6	159.0	7236	R	09/05	267	290	P1888/18	567A17	-45.9	9.2	26	09/04	19	19	P1895/45
562A35	-36.6	157.3	7236	R	09/05	267	289	P1888/19	567A18	-45.9	9.2	26	09/04	19	19	P1895/46
562A36	-36.6	157.3	7236	R	09/05	267	288	P1888/20	567A19	-45.9	9.2	26	09/04	19	19	P1895/47
562A37	-36.6	155.5	7236	R	09/05	267	287	P1888/21	567A20	-45.9	9.2	26	09/04	19	19	P1895/48
562A38	-36.6	155.5	7236	R	09/05	267	286	P1888/22	567A21	-45.9	9.2	26	09/04	19	19	P1895/49
562A39	-36.6	155.5	7236	R	09/05	267	285	P1888/23	567A22	-45.9	9.2	26	09/04	19	19	P1895/50
562A40	-36.6	155.5	7236	R	09/05	267	284	P1888/24	567A23	-45.9	9.2	26	09/04	19	19	P1895/51
562A41	-36.6	155.5	7236	R	09/05	267	283	P1888/25	567A24	-45.9	9.2	26	09/04	19	19	P1895/52
562A42	-36.6	155.5	7236	R	09/05	267	282	P1888/26	567A25	-45.9	9.2	26	09/04	19	19	P1895/53
562A43	-36.6	155.5	7236	R	09/05	267	281	P1888/27	567A26	-45.9	9.2	26	09/04	19	19	P1895/54
562A44	-36.6	155.5	7236	R	09/05	267	280	P1888/28	567A27	-45.9	9.2	26	09/04	19	19	P1895/55
562A45	-36.6	155.5	7236	R	09/05	267	279	P1888/29	567A28	-45.9	9.2	26	09/04	19	19	P1895/56
562A46	-36.6	155.5	7236	R	09/05	267	278	P1888/30	567A29	-45.9	9.2	26	09/04	19	19	P1895/57
562A47	-36.6	155.5	7236	R	09/05	267	277	P1888/31	567A30	-45.9	9.2	26	09/04	19	19	P1895/58
562A48	-36.6	155.5	7236	R	09/05	267	276	P1888/32	567A31	-45.9	9.2	26	09/04	19	19	P1895/59
562A49	-36.6	155.5	7236	R	09/05	267	275	P1888/33	567A32	-45.9	9.2	26	09/04	19	19	P1895/60
562A50	-36.6	155.5	7236	R	09/05	267	274	P1888/34	567A33	-45.9	9.2	26	09/04	19	19	P1895/61
562A51	-36.6	155.5	7236	R	09/05	267	273	P1888/35	567A34	-45.9	9.2	26	09/04	19	19	P1895/62
562A52	-36.6	155.5	7236	R	09/05	267	272	P1888/36	567A35	-45.9	9.2	26	09/04	19	19	P1895/63
562A53	-36.6	155.5	7236	R	09/05	267	271	P1888/37	567A36	-45.9	9.2	26	09/04	19	19	P1895/64
562A54	-36.6	155.5	7236	R	09/05	267	270	P1888/38	567A37	-45.9	9.2	26	09/04	19	19	P1895/65
562A55	-36.6	155.5	7236	R	09/05	267	269	P1888/39	567A38	-45.9	9.2	26	09/04	19	19	P1895/66
562A56	-36.6	155.5	7236	R	09/05	267	268	P1888/40	567A39	-45.9	9.2	26	09/04	19	19	P1895/67
562A57	-36.6	155.5	7236	R	09/05	267	267	P1888/41	567A40	-45.9	9.2	26	09/04	19	19	P1895/68
562A58	-36.6	155.5	7236	R	09/05	267	266	P1888/42	567A41	-45.9	9.2	26	09/04	19	19	P1895/69
562A59	-36.6	155.5	7236	R	09/05	267	265	P1888/43	567A42	-45.9	9.2	26	09/04	19	19	P1895/70
562A60	-36.6	155.5	7236	R	09/05	267	264	P1888/44	567A43	-45.9	9.2	26	09/04	19	19	P1895/71
562A61	-36.6	155.5	7236	R	09/05	267	263	P1888/45	567A44	-45.9	9.2	26	09/04	19	19	P1895/72
562A62	-36.6	155.5	7236	R	09/05	267	262	P1888/46	567A45	-45.9	9.2	26	09/04	19	19	P1895/73
562A63	-36.6	155.5	7236	R	09/05	267	261	P1888/47	567A46	-45.9	9.2	26	09/04	19	19	P1895/74
562A64	-36.6	155.5	7236	R	09/05	267	260	P1888/48	567A47	-45.9	9.2	26	09/04	19	19	P1895/75
562A65	-36.6	155.5	7236	R	09/05	267	259	P1888/49	567A48	-45.9	9.2	26	09/04	19	19	P1895/76
562A66	-36.6	155.5	7236	R	09/05	267	258	P1888/50	567A49	-45.9	9.2	26	09/04	19	19	P1895/77
562A67	-36.6	155.5	7236	R	09/05	267	257	P1888/51	567A50	-45.9	9.2	26	09/04	19	19	P1895/78
562A68	-36.6	155.5	7236	R	09/05	267	256	P1888/52	567A51	-45.9	9.2	26	09/04	19	19	P1895/79
562A69	-36.6	155.5	7236	R	09/05	267	255	P1888/53	567A52	-45.9	9.2	26	09/04	19	19	P1895/80
562A70	-36.6	155.5	7236	R	09/05	267	254	P1888/54	567A53	-45.9	9.2	26	09/04	19	19	P1895/81
562A71	-36.6	155.5	7236	R	09/05	267	253	P1888/55	567A54	-45.9	9.2</					

VIKING ORBITER PICTURES SORTED BY PICNO.

VIKING ORBITER PICTURES SORTED BY PICNO.

PICNO	LAT	LONG	RANGE	F	TOD	LS	SCAZ	ORDERNR	PICNO	LAT	LONG	RANGE	F	TOD	LS	SCAZ	ORDERNR
572A13	34.0	261.7	6078	R	17/17	31	98	P1901/13	572A35	41.0	25.8	8924	R	09/47	32	321	P1906/15
572A14	33.1	260.4	6127	R	17/22	31	105	P1901/14	572A36	36.9	25.0	8855	R	09/35	32	310	P1906/16
572A15	33.6	258.9	6137	R	17/28	31	99	P1901/15	572A41	16.1	11.4	2656	R	09/23	32	3128	M1906/25
572A16	30.6	257.6	6191	R	17/33	31	105	P1901/16	572A42	-7.9	11.4	2656	R	08/28	32	3129	M1906/26
572A21	30.4	277.1	5526	R	16/18	31	139	P1901/17	572A43	-16.1	11.4	2656	R	08/29	32	3130	M1906/27
572A22	27.9	275.4	5562	R	16/24	31	143	P1901/18	572A44	-8.1	11.4	2656	R	08/29	32	3131	M1906/28
572A23	30.4	274.6	5534	R	16/28	31	132	P1901/19	572A45	-18.1	12.3	2656	R	08/29	32	3129	M1906/29
572A24	30.7	272.3	5573	R	16/34	31	138	P1901/20	572A46	-8.1	12.3	2549	R	08/46	32	3129	M1906/30
572A25	30.7	270.1	5567	R	16/43	31	127	P1902/01	572A60	-1.1	10.4	2549	R	06/47	32	3129	M1906/31
572A27	30.7	270.1	5564	R	16/46	31	124	P1902/03	572A67	-1.1	10.4	29183	R	08/36	32	3133	M1909/30
572A29	29.1	269.7	5529	R	16/11	32	68	P1902/14	572A12	-2.6	11.6	29787	R	08/36	32	3133	M1909/34
572A30	29.1	269.6	5529	R	16/12	32	68	P1902/15	572A14	-2.6	11.6	29187	R	08/36	32	3133	M1909/35
573A04	51.0	262.3	5924	R	00/4	32	74	P1902/16	572A25	-2.6	11.7	1808	R	10/28	32	3133	M1910/37
573A06	58.8	261.1	5913	R	00/2	32	67	P1902/17	572A26	-2.6	11.7	1578	R	10/29	32	3133	M1910/38
573A07	51.3	261.1	5941	R	00/4	32	69	P1902/18	572A27	-2.6	11.7	1580	R	10/31	32	3133	M1910/39
573A08	58.6	260.1	5935	R	00/4	32	80	P1904/01	572A28	-2.6	11.7	17589	R	10/31	32	3133	M1910/40
573A09	41.0	257.4	5964	R	16/53	32	83	P1904/02	572A29	-2.6	11.7	29787	R	07/45	32	3133	M1910/44
573A10	38.3	257.4	5997	R	16/00	32	75	P1904/04	572A30	-2.6	11.7	1808	R	10/28	32	3133	M1910/46
573A11	40.7	255.7	6013	R	17/06	32	82	P1904/05	572A31	-2.6	11.7	3150	R	10/49	32	3133	M1910/49
573A13	47.8	255.4	6037	R	17/12	32	78	P1904/06	572A32	-4.0	12.1	3005	R	12/30	32	3146	M1909/38
573A14	47.8	255.1	6059	R	17/17	32	86	P1904/07	572A33	-4.0	12.1	1231	R	12/31	32	3146	M1909/39
573A15	39.7	254.9	6100	R	17/26	32	80	P1904/08	572A34	-4.0	12.1	3006	R	11/46	32	3146	M1908/24
573A16	36.9	254.9	6171	R	16/06	32	90	P1903/01	572A44	-4.9	1.7	7768	R	07/40	32	3146	M1908/25
573A17	39.3	260.9	6267	R	16/13	32	114	P1903/02	572A45	-4.9	1.7	7834	R	07/53	32	3146	M1908/26
573A18	39.3	260.7	6267	R	16/16	32	111	P1903/03	572A46	-4.9	1.7	7783	R	08/07	32	3146	M1908/27
573A23	34.2	265.9	6479	R	16/36	32	112	P1903/04	572A47	-4.9	1.7	7855	R	08/09	32	3146	M1908/28
573A24	36.6	264.9	6476	R	16/36	32	109	P1903/05	572A48	-4.9	1.7	7810	R	08/07	32	3146	M1908/29
573A26	34.1	263.5	6480	R	16/36	32	109	P1903/07	572A50	-4.9	1.7	7864	R	08/24	32	3146	M1908/30
573A27	36.4	262.5	6503	R	16/41	32	107	P1903/08	572A51	-4.9	1.7	7838	R	08/24	32	3146	M1908/31
573A28	33.9	261.1	6502	R	16/46	32	106	P1903/09	572A52	-4.9	1.7	7946	R	08/48	32	3146	M1908/32
573A29	36.2	260.0	6502	R	16/51	32	105	P1903/11	572A54	-4.9	1.7	8029	R	09/02	32	3146	M1908/33
573A30	33.0	257.0	6502	R	16/06	32	105	P1903/13	572A56	-4.9	1.7	8128	R	09/16	32	3146	M1908/34
573A31	33.0	257.0	6502	R	16/11	32	105	P1903/14	572A57	-4.9	1.7	8084	R	09/37	32	3146	M1908/35
573A32	33.0	257.0	6502	R	16/15	32	104	P1903/16	572A58	-4.9	1.7	8176	R	09/30	32	3146	M1908/36
573A36	41.2	245.5	6502	R	16/45	32	104	P1903/18	572A60	-4.9	1.7	7945	R	08/07	32	3146	M1909/02
573A41	37.0	245.5	6502	R	16/50	32	105	P1903/20	572A61	-4.9	1.7	8029	R	09/02	32	3146	M1909/03
573A43	39.5	245.2	6502	R	16/55	32	105	P1903/21	572A62	-4.9	1.7	8084	R	09/22	32	3146	M1909/04
573A44	35.3	245.3	6502	R	06/06	32	105	P1903/22	572A63	-4.9	1.7	7946	R	08/09	32	3146	M1909/05
573A45	37.7	245.3	6502	R	06/06	32	105	P1903/23	572A64	-4.9	1.7	8029	R	08/24	32	3146	M1909/06
573A46	33.4	245.3	6502	R	06/13	32	105	P1903/24	572A65	-4.9	1.7	8084	R	09/16	32	3146	M1909/07
573A48	31.6	245.8	6502	R	06/18	32	105	P1903/25	572A66	-4.9	1.7	8176	R	09/30	32	3146	M1909/08
573A49	31.7	245.7	6502	R	06/26	32	105	P1903/26	572A67	-4.9	1.7	7945	R	08/07	32	3146	M1909/09
573A50	31.7	245.6	6502	R	06/31	32	105	P1903/27	572A68	-4.9	1.7	8029	R	09/05	32	3146	M1909/05
573A51	31.7	245.6	6502	R	07/01	32	105	P1903/28	572A69	-4.9	1.7	8084	R	08/25	32	3146	M1909/06
573A52	31.7	245.6	6502	R	07/06	32	105	P1903/29	572A70	-4.9	1.7	8029	R	09/15	32	3146	M1909/07
573A53	31.7	245.6	6502	R	07/11	32	105	P1903/30	572A71	-4.9	1.7	8084	R	09/31	32	3146	M1910/01
573A54	31.7	245.6	6502	R	07/16	32	105	P1903/31	572A72	-4.9	1.7	8029	R	09/24	32	3146	M1910/02
573A55	31.7	245.6	6502	R	07/21	32	105	P1903/32	572A73	-4.9	1.7	8084	R	09/39	32	3146	M1910/03
573A56	31.7	245.6	6502	R	07/26	32	105	P1903/33	572A74	-4.9	1.7	8055	R	09/24	32	3146	M1910/04
573A57	31.7	245.6	6502	R	07/31	32	105	P1903/34	572A75	-4.9	1.7	8055	R	10/04	32	3146	M1910/05
573A58	31.7	245.6	6502	R	08/05	32	105	P1903/35	572A76	-4.9	1.7	8055	R	10/22	32	3146	M1910/06
573A59	31.7	245.6	6502	R	08/10	32	105	P1903/36	572A77	-4.9	1.7	8055	R	10/12	32	3146	M1910/07
573A60	31.7	245.6	6502	R	08/15	32	105	P1903/37	572A78	-4.9	1.7	8055	R	14/41	32	3146	M1911/27
573A61	31.7	245.6	6502	R	08/20	32	105	P1903/38	572A79	-4.9	1.7	8055	R	14/30	32	3146	M1911/31
573A62	31.7	245.6	6502	R	08/25	32	105	P1903/39	572A80	-4.9	1.7	8055	R	14/30	32	3146	M1911/32
573A63	31.7	245.6	6502	R	08/30	32	105	P1903/40	572A81	-4.9	1.7	8055	R	14/30	32	3146	M1911/33
573A64	31.7	245.6	6502	R	09/04	32	105	P1904/13	572A82	-4.9	1.7	8055	R	14/30	32	3146	M1911/34
573A65	31.7	245.6	6502	R	09/09	32	105	P1904/14	572A83	-4.9	1.7	8055	R	14/30	32	3146	M1911/35
573A66	31.7	245.6	6502	R	09/14	32	105	P1904/15	572A84	-4.9	1.7	8055	R	14/30	32	3146	M1911/36
573A67	31.7	245.6	6502	R	09/19	32	105	P1904/16	572A85	-4.9	1.7	8055	R	14/30	32	3146	M1911/37
573A68	31.7	245.6	6502	R	09/24	32	105	P1904/17	572A86	-4.9	1.7	8055	R	14/30	32	3146	M1911/38
573A69	31.7	245.6	6502	R	09/29	32	105	P1904/18	572A87	-4.9	1.7	8055	R	14/30	32	3146	M1911/39
573A71	31.7	245.6	6502	R	09/34	32	105	P1904/19	572A88	-4.9	1.7	8055	R	14/30	32	3146	M1911/40
573A72	31.7	245.6	6502	R	09/39	32	105	P1904/20	572A89	-4.9	1.7	8055	R	14/30	32	3146	M1911/41
573A73	31.7	245.6	6502	R	09/44	32	105	P1904/21	572A90	-4.9	1.7	8055	R	14/30	32	3146	M1911/42
573A74	31.7	245.6	6502	R	09/49	32	105	P1904/22	572A91	-4.9	1.7	8055	R	14/30	32	3146	M1911/43
573A81	31.0	109.6	6541	V	09/26	32	219	P1905/14	577A124	-6.1	1.0	7718	R	07/28	34	3133	P1914/01
573A82	1.7	118.8	6541	V	09/27	32	219	P1905/15	577A125	-6.1</							

VIKING ORBITER PICTURES SORTED BY PICNO.

VIKING ORBITER PICTURES SORTED BY PICNO.

PICNO	LAT	LONG	RANGE	F	TOD	LS	SCAZ	ORDERNR	PICNO	LAT	LONG	RANGE	F	TOD	LS	SCAZ	ORDERNR
579435	-30.5	353.2	8276	R	08/37	34	282	P1913/06	583A08	-9.3	116.0	34	R	09/28	36	125	M1921/32
579436	-26.8	350.0	8306	R	08/34	34	2670	P1913/07	583A09	-9.0	102.7	33	R	10/26	36	139	M1920/22
579437	-26.9	350.9	8306	R	08/49	34	2267	P1913/08	583A10	-9.0	101.3	33	R	10/27	36	139	M1920/23
579438	-25.1	349.7	8306	R	08/45	34	2267	P1913/09	583A11	-9.0	101.3	33	R	10/27	36	139	M1920/24
579439	-27.1	347.2	8306	R	09/00	34	2267	P1913/10	583A12	-9.0	101.3	34	R	10/27	36	142	M1920/25
579440	-23.3	346.5	8481	R	08/56	34	2267	P1913/11	583A13	-1.5	101.3	34	R	10/27	36	142	M1920/26
579441	-31.9	13.5	8432	R	07/18	34	1302	P1913/12	583A14	-1.5	113.1	34	R	11/19	36	164	M1921/33
579442	-28.1	13.7	8463	R	07/28	34	162	P1913/13	583A15	-1.5	90.5	34	R	11/19	36	164	M1921/34
579443	-30.8	10.8	8438	R	07/29	34	164	P1913/14	583A16	-1.5	81.1	34	R	11/19	36	164	M1921/35
579444	-27.0	11.1	8475	R	07/40	34	193	P1913/15	583A17	-1.5	91.5	34	R	11/19	36	164	M1921/36
579445	-29.6	8.2	8454	R	07/34	34	221	P1913/16	583A18	-1.5	80.0	34	R	11/19	36	164	M1921/37
579446	-25.8	8.5	8496	R	07/50	34	221	P1913/17	583A19	-1.5	79.5	34	R	11/19	36	164	M1921/38
579447	-28.5	5.6	8478	R	07/48	34	221	P1913/18	583A20	-1.5	79.0	34	R	11/19	36	164	M1921/39
579448	-24.7	5.1	8526	R	08/01	34	221	P1913/19	583A21	-1.5	78.5	34	R	11/19	36	164	M1921/40
579449	-26.0	0.9	8617	R	08/11	34	221	P1913/20	583A22	-1.5	78.0	34	R	11/19	36	164	M1921/41
579450	-24.2	0.0	8617	R	08/06	34	221	P1913/21	583A23	-1.5	77.5	34	R	11/19	36	164	M1921/42
579451	-24.3	1.1	8617	R	08/14	34	221	P1913/22	583A24	-1.5	77.0	34	R	11/19	36	164	M1921/43
579452	-24.8	0.8	8617	R	08/06	34	221	P1913/23	583A25	-1.5	76.5	34	R	11/19	36	164	M1921/44
579453	-24.3	0.7	8617	R	08/18	34	221	P1913/24	583A26	-1.5	76.0	34	R	11/19	36	164	M1921/45
579454	-24.3	0.4	8746	R	08/28	34	245	P1913/25	583A27	-1.5	75.5	34	R	11/19	36	164	M1921/46
579455	-18.8	350.4	8746	R	08/41	34	245	P1913/26	583A28	-1.5	75.0	34	R	11/19	36	164	M1921/47
579456	-21.1	353.2	8631	R	08/38	34	245	P1913/27	583A29	-1.5	74.5	34	R	11/19	36	164	M1921/48
579457	-17.1	353.9	8634	R	08/51	34	245	P1913/28	583A30	-1.5	74.0	34	R	11/19	36	164	M1920/41
579458	-19.2	351.5	8634	R	08/48	34	245	P1913/29	583A31	-1.5	73.5	34	R	11/19	36	164	M1920/42
579459	-19.2	40.0	2291	V	10/42	34	245	P1913/30	583A32	-1.5	73.0	34	R	11/19	36	164	M1920/43
579460	-19.3	40.0	2291	V	10/42	34	245	P1913/31	583A33	-1.5	72.5	34	R	11/19	36	164	M1920/44
579461	-10.9	49.0	2291	V	10/42	34	245	P1913/32	583A34	-1.5	72.0	34	R	11/19	36	164	M1920/45
579462	-11.0	49.0	2291	V	10/42	34	245	P1913/33	583A35	-1.5	71.5	34	R	11/19	36	164	M1920/46
579463	-11.0	49.0	2291	V	10/42	34	245	P1913/34	583A36	-1.5	71.0	34	R	11/19	36	164	M1920/47
579464	-11.0	49.0	2291	V	10/42	34	245	P1913/35	583A37	-1.5	70.5	34	R	11/19	36	164	M1920/48
579465	-11.0	49.0	2291	V	10/42	34	245	P1913/36	583A38	-1.5	70.0	34	R	11/19	36	164	M1920/49
580401	-23.4	185.3	6435	R	17/05	35	1302	P1916/03	583A39	-1.5	69.5	35	R	16/04	35	155	P1922/07
580402	-23.4	185.3	6435	R	17/02	35	1302	P1916/04	583A40	-1.5	69.0	35	R	16/04	35	155	P1922/08
580403	-23.4	185.3	6435	R	17/05	35	1302	P1916/05	583A41	-1.5	68.5	35	R	16/04	35	156	P1922/09
580404	-23.4	185.3	6435	R	17/02	35	1302	P1916/06	583A42	-1.5	68.0	35	R	16/04	35	156	P1922/10
580405	-23.3	186.0	6335	R	16/52	35	1302	P1916/07	583A43	-1.5	67.5	35	R	16/04	35	156	P1922/11
580406	-23.1	191.5	6372	R	16/49	35	1302	P1916/08	583A44	-1.5	67.0	35	R	16/04	35	156	P1922/12
580407	-23.1	192.3	6247	R	16/40	35	1302	P1916/09	583A45	-1.5	66.5	35	R	16/04	35	156	P1922/13
580408	-22.8	194.2	6289	R	16/37	35	1302	P1916/10	583A46	-1.5	66.0	35	R	16/04	35	156	P1922/14
580409	-22.8	194.2	6177	R	16/29	35	1302	P1916/11	583A47	-1.5	65.5	35	R	16/04	35	156	P1922/15
580410	-19.8	195.2	6116	R	16/15	35	1302	P1916/12	583A48	-1.5	65.0	35	R	16/04	35	156	P1922/16
580411	-19.4	197.0	6116	R	16/04	35	1302	P1916/13	583A49	-1.5	64.5	35	R	16/04	35	156	P1922/17
580412	-19.0	200.0	6108	R	16/04	35	1302	P1916/14	583A50	-1.5	64.0	35	R	16/04	35	156	P1922/18
580413	-19.0	200.0	6108	R	16/04	35	1302	P1916/15	583A51	-1.5	63.5	35	R	16/04	35	156	P1922/19
580414	-19.0	200.0	6108	R	16/04	35	1302	P1916/16	583A52	-1.5	63.0	35	R	16/04	35	156	P1922/20
580415	-19.0	200.0	6108	R	16/04	35	1302	P1916/17	583A53	-1.5	62.5	35	R	16/04	35	156	P1922/21
580416	-19.0	200.0	6108	R	16/04	35	1302	P1916/18	583A54	-1.5	62.0	35	R	16/04	35	156	P1922/22
580417	-19.0	200.0	6108	R	16/04	35	1302	P1916/19	583A55	-1.5	61.5	35	R	16/04	35	156	P1922/23
580418	-19.0	200.0	6108	R	16/04	35	1302	P1916/20	583A56	-1.5	61.0	35	R	16/04	35	156	P1922/24
580419	-19.0	200.0	6108	R	16/04	35	1302	P1916/21	583A57	-1.5	60.5	35	R	16/04	35	156	P1922/25
580420	-19.0	200.0	6108	R	16/04	35	1302	P1916/22	583A58	-1.5	60.0	35	R	16/04	35	156	P1922/26
580421	-19.0	200.0	6108	R	16/04	35	1302	P1916/23	583A59	-1.5	59.5	35	R	16/04	35	156	P1922/27
580422	-19.0	200.0	6108	R	16/04	35	1302	P1916/24	583A60	-1.5	59.0	35	R	16/04	35	156	P1922/28
580423	-19.0	200.0	6108	R	16/04	35	1302	P1916/25	583A61	-1.5	58.5	35	R	16/04	35	156	P1922/29
580424	-19.0	200.0	6108	R	16/04	35	1302	P1916/26	583A62	-1.5	58.0	35	R	16/04	35	156	P1922/30
580425	-19.0	200.0	6108	R	16/04	35	1302	P1916/27	583A63	-1.5	57.5	35	R	16/04	35	156	P1922/31
580426	-19.0	200.0	6108	R	16/04	35	1302	P1916/28	583A64	-1.5	57.0	35	R	16/04	35	156	P1922/32
580427	-19.0	200.0	6108	R	16/04	35	1302	P1916/29	583A65	-1.5	56.5	35	R	16/04	35	156	P1922/33
580428	-19.0	200.0	6108	R	16/04	35	1302	P1916/30	583A66	-1.5	56.0	35	R	16/04	35	156	P1922/34
580429	-19.0	200.0	6108	R	16/04	35	1302	P1916/31	583A67	-1.5	55.5	35	R	16/04	35	156	P1922/35
580430	-19.0	200.0	6108	R	16/04	35	1302	P1916/32	583A68	-1.5	55.0	35	R	16/04	35	156	P1922/36
580431	-19.0	200.0	6108	R	16/04	35	1302	P1916/33	583A69	-1.5	54.5	35	R	16/04	35	156	P1922/37
580432	-19.0	200.0	6108	R	16/04	35	1302	P1916/34	583A70	-1.5	54.0	35	R	16/04	35	156	P1922/38
580433	-19.0	200.0	6108	R	16/04	35	1302	P1916/35	583A71	-1.5	53.5	35	R	16/04	35	156	P1922/39
580434	-19.0	200.0	6108	R	16/04	35	1302	P1916/36	583A72	-1.5	53.0	35	R	16/04	35	156	P1922/40
580435	-19.0	200.0	6108	R	16/04	35	1302	P1916/37	583A73	-1.5	52.5	35	R	16/04	35	156	P1922/41
580436	-19.0	200.0	6108	R	16/04	35	1302	P1916/38	583A74	-1.5	52.0	35	R	16/04	35	156	P1922/42
580437	-19.0	200.0	6108	R	16/04	35	1302	P1916/39	583A75	-1.5	51.5	35	R	16/04	35	156	P1922/43
580438	-19.0	200.0	6108	R	16/04	35											

VIKING ORBITER PICTURES SORTED BY PICNO.

VIKING ORBITER PICTURES SORTED BY PICNO.

PICNO	LAT	LONG	RANGE F	TCD	LS	SCAZ	ORDERNBR	PICNO	LAT	LONG	RANGE F	TOD	LS	SCAZ	ORDERNBR	
584446	-33.6	322.0	8729	R	07/34	37	100	P1925/13	595A19	42.7	319.1	36658	M	17/13	42	P1937/03
584447	-36.7	318.1	8747	R	07/50	37	321	P1925/14	595A20	42.9	319.0	51666	M	17/16	42	P1937/04
584448	-33.8	318.1	8745	R	06/06	37	337	P1925/15	595A21	40.3	320.7	68666	M	17/20	42	P1937/05
584449	-36.9	314.2	8778	R	08/06	37	309	P1925/16	595A22	42.3	320.9	68666	M	17/23	42	P1937/06
584450	-34.0	314.1	8826	R	08/23	37	325	P1925/17	595A23	42.0	321.1	68666	M	17/26	42	P1937/07
584451	-37.0	310.0	8823	R	08/22	37	307	P1925/18	595A24	42.7	321.3	68645	M	17/29	42	P1937/08
584452	-34.2	310.1	8805	R	08/34	37	316	P1925/19	595A25	42.0	321.1	70501	M	17/46	42	P1937/09
584453	-37.7	305.9	8823	R	08/39	37	306	P1925/20	595A26	41.0	321.9	70501	M	17/47	42	P1937/10
584454	-36.9	305.0	8805	R	09/01	38	313	P1925/21	595A27	43.0	322.9	7239	M	17/54	42	P1937/11
586401	-17.0	305.0	8805	R	10/04	38	313	P1925/22	595A28	43.0	322.7	7239	M	18/02	42	P1937/12
586402	-17.0	305.0	8805	R	10/20	38	313	P1925/23	595A29	43.0	322.7	7239	M	18/04	42	P1937/13
586403	-19.0	305.0	8805	R	10/20	38	313	P1925/24	595A30	43.0	322.7	7239	M	18/16	42	P1936/01
586404	-16.1	305.0	8805	R	10/20	38	313	P1925/25	595A31	43.0	322.7	7239	M	17/19	42	P1936/02
586407	-16.4	305.0	8805	R	10/20	38	313	P1925/26	595A32	43.0	322.7	7239	M	17/24	42	P1936/03
586408	-16.4	305.0	8805	R	10/20	38	313	P1925/27	595A33	43.0	322.7	7239	M	17/31	42	P1936/04
586411	-8.9	305.0	8805	R	10/20	38	313	P1925/28	595A34	43.0	322.7	7239	M	17/36	42	P1936/05
586412	-8.9	305.0	8805	R	10/20	38	313	P1925/29	595A35	43.0	322.7	7239	M	17/36	42	P1936/06
586413	-9.1	305.0	8805	R	10/20	38	313	P1925/30	595A36	43.0	322.7	7239	M	17/36	42	P1936/07
586417	-9.1	305.0	8805	R	10/20	38	313	P1925/31	595A37	43.0	322.7	7239	M	17/36	42	P1936/08
586418	-9.1	305.0	8805	R	10/20	38	313	P1925/32	595A38	43.0	322.7	7239	M	17/36	42	P1936/09
586421	-20.9	305.0	8805	R	10/20	38	313	P1925/33	595A39	43.0	322.7	7239	M	17/36	42	P1936/10
586423	-20.9	305.0	8805	R	10/20	38	313	P1925/34	595A40	43.0	322.7	7239	M	17/36	42	P1936/11
586424	-13.0	304.0	8805	R	10/20	38	313	P1925/35	595A41	43.0	322.7	7239	M	17/36	42	P1936/12
586427	-13.0	304.0	8805	R	10/20	38	313	P1925/36	595A42	43.0	322.7	7239	M	17/36	42	P1936/13
586428	-13.0	304.0	8805	R	10/20	38	313	P1925/37	595A43	43.0	322.7	7239	M	17/36	42	P1936/14
586431	-13.0	304.0	8805	R	10/20	38	313	P1925/38	595A44	43.0	322.7	7239	M	17/36	42	P1936/15
586432	-13.5	304.0	8805	R	10/20	38	313	P1925/39	595A45	43.0	322.7	7239	M	17/36	42	P1936/16
586433	-13.3	304.0	8805	R	10/20	38	313	P1925/40	595A46	43.0	322.7	7239	M	17/36	42	P1936/17
586434	-13.2	304.0	8805	R	10/20	38	313	P1925/41	595A47	43.0	322.7	7239	M	17/36	42	P1936/18
586435	-13.1	304.0	8805	R	10/20	38	313	P1925/42	595A48	43.0	322.7	7239	M	17/36	42	P1936/19
586437	-13.2	304.0	8805	R	10/20	38	313	P1925/43	595A49	43.0	322.7	7239	M	17/36	42	P1936/20
590423	-29.0	304.0	8805	R	10/21	38	313	P1925/44	595A50	43.0	322.7	7239	M	17/36	42	P1936/21
590424	-29.0	304.0	8805	R	10/21	38	313	P1925/45	595A51	43.0	322.7	7239	M	17/36	42	P1936/22
590425	-29.0	304.0	8805	R	10/21	38	313	P1925/46	595A52	43.0	322.7	7239	M	17/36	42	P1936/23
590427	-29.0	304.0	8805	R	10/21	38	313	P1925/47	595A53	43.0	322.7	7239	M	17/36	42	P1936/24
590431	-13.1	304.0	8805	R	10/21	38	313	P1925/48	595A54	43.0	322.7	7239	M	17/36	42	P1936/25
590432	-13.5	304.0	8805	R	10/21	38	313	P1925/49	595A55	43.0	322.7	7239	M	17/36	42	P1936/26
590433	-13.3	304.0	8805	R	10/21	38	313	P1925/50	595A56	43.0	322.7	7239	M	17/36	42	P1936/27
590434	-13.2	304.0	8805	R	10/21	38	313	P1925/51	595A57	43.0	322.7	7239	M	17/36	42	P1936/28
590435	-13.1	304.0	8805	R	10/21	38	313	P1925/52	595A58	43.0	322.7	7239	M	17/36	42	P1936/29
590437	-13.1	304.0	8805	R	10/21	38	313	P1925/53	595A59	43.0	322.7	7239	M	17/36	42	P1936/30
590438	-13.0	304.0	8805	R	10/21	38	313	P1925/54	595A60	43.0	322.7	7239	M	17/36	42	P1936/31
590439	-13.0	304.0	8805	R	10/21	38	313	P1925/55	595A61	43.0	322.7	7239	M	17/36	42	P1936/32
590441	-13.0	304.0	8805	R	10/21	38	313	P1925/56	595A62	43.0	322.7	7239	M	17/36	42	P1936/33
590442	-13.1	304.0	8805	R	10/21	38	313	P1925/57	595A63	43.0	322.7	7239	M	17/36	42	P1936/34
590445	18.7	304.0	8805	R	10/21	38	313	P1925/58	595A64	43.0	322.7	7239	M	17/36	42	P1936/35
590446	14.2	304.0	8805	R	10/21	38	313	P1925/59	595A65	43.0	322.7	7239	M	17/36	42	P1936/36
590447	10.0	304.0	8805	R	10/21	38	313	P1925/60	595A66	43.0	322.7	7239	M	17/36	42	P1936/37
590448	-4.9	304.0	8805	R	10/21	38	313	P1925/61	595A67	43.0	322.7	7239	M	17/36	42	P1936/38
590449	-1.4	304.0	8805	R	10/21	38	313	P1925/62	595A68	43.0	322.7	7239	M	17/36	42	P1936/39
590450	-8.0	304.0	8805	R	10/21	38	313	P1925/63	595A69	43.0	322.7	7239	M	17/36	42	P1936/40
590451	-2.7	304.0	8805	R	10/21	38	313	P1925/64	595A70	43.0	322.7	7239	M	17/36	42	P1936/41
590452	-13.1	304.0	8805	R	10/21	38	313	P1925/65	595A71	43.0	322.7	7239	M	17/36	42	P1936/42
590454	18.7	304.0	8805	R	10/21	38	313	P1925/66	595A72	43.0	322.7	7239	M	17/36	42	P1936/43
590455	14.2	304.0	8805	R	10/21	38	313	P1925/67	595A73	43.0	322.7	7239	M	17/36	42	P1936/44
590456	10.0	304.0	8805	R	10/21	38	313	P1925/68	595A74	43.0	322.7	7239	M	17/36	42	P1936/45
590457	-4.9	304.0	8805	R	10/21	38	313	P1925/69	595A75	43.0	322.7	7239	M	17/36	42	P1936/46
590458	-1.4	304.0	8805	R	10/21	38	313	P1925/70	595A76	43.0	322.7	7239	M	17/36	42	P1936/47
590459	-15.0	304.0	8805	R	10/21	38	313	P1925/71	595A77	43.0	322.7	7239	M	17/36	42	P1936/48
590460	-18.0	304.0	8805	R	10/21	38	313	P1925/72	595A78	43.0	322.7	7239	M	17/36	42	P1936/49
590461	-18.0	304.0	8805	R	10/21	38	313	P1925/73	595A79	43.0	322.7	7239	M	17/36	42	P1936/50
590462	-11.0	304.0	8805	R	10/21	38	313	P1925/74	595A80	43.0	322.7	7239	M	17/36	42	P1936/51
590463	-5.0	304.0	8805	R	10/21	38	313	P1925/75	595A81	43.0	322.7	7239	M	17/36	42	P1936/52
590464	-1.9	304.0	8805	R	10/21	38	313	P1925/76	595A82	43.0	322.7	7239	M	17/36	42	P1936/53
590465	-1.9	304.0	8805	R	10/21	38	313	P1925/77	595A83	43.0	322.7	7239	M	17/36	42	P1936/54
590466	-16.3	304.0	8805	R	10/21	38	313	P1925/78	595A84	43.0	322.7	7239	M	17/36	42	P1936/55
593A01	-16.3	304.0	8805	R	10/21	38	313	P1925/79	595A85	43.0	322.7	7239	M	17/36	42	P1936/56
593A02	-16.3	304.0	8805	R	10/21	38	313	P1925/80	595A86	43.0	322.7	7239	M	17/36	42	P1936/57
593A03	-16.3	304.0	8805	R	10/21	38	313	P1925/81	595A87	43.0	322.7	7239	M	17/36	42	P1936/58
593A04	-16.3	304.0	8805	R	10/21	38	313	P1925/82	595A88	43.0	322.7	7239	M	17/36	42	P1936/59
593A05	-16.3	304.0	8805	R	10/21											

VIKING ORBITER PICTURES SORTED BY PICNO.

VIKING ORBITER PICTURES SORTED BY PICNO.

PICNO	LAT	LONG	RANGE	F	TOD	LS	SCAZ	ORDERNBR	PICNO	LAT	LONG	RANGE	F	TOD	LS	SCAZ	ORDERNBR
596A42	-14.9	205.6	9041	R	07/21	42	202	P1941/03	597A95	-34.8	161.2	9445	R	09/10	43	311	P1946/21
596A43	-18.9	202.9	8975	R	07/24	42	204	P1941/03	597A95	-30.0	161.1	9446	R	09/12	302	P1946/22	
596A44	-14.6	199.9	8965	R	07/32	42	221	P1941/04	599A01	-20.2	161.2	9448	V	11/07	55	M1948/29	
596A45	-19.0	199.9	8992	R	07/43	42	219	P1941/05	599A02	-20.0	161.2	9449	V	11/08	54	M1948/26	
596A46	-14.8	200.3	9082	R	07/55	42	239	P1941/06	599A03	-20.5	161.2	9450	V	11/09	43	M1948/23	
596A47	-19.1	197.1	9011	R	07/54	42	224	P1941/07	599A04	-21.2	161.2	9451	V	11/10	43	M1948/21	
596A48	-14.9	197.6	9111	R	08/06	42	234	P1941/08	599A08	-21.3	161.2	9452	V	11/15	43	M1948/31	
596A49	-19.2	194.4	9063	R	08/04	42	235	P1941/09	599A09	-20.0	161.2	9453	V	11/16	38	M1948/32	
596A50	-14.9	195.0	9150	R	08/17	42	251	P1941/10	599A10	-11.8	161.2	9454	V	12/05	151	M1948/34	
596A51	-19.0	191.7	9199	R	08/15	42	247	P1941/11	599A11	-20.1	161.2	9455	V	12/18	36	M1948/35	
596A52	-14.8	192.3	9178	R	08/29	42	248	P1941/12	599A12	-20.1	161.2	9456	V	12/19	152	M1948/36	
596A53	-18.5	188.9	9260	R	08/26	42	262	P1941/13	599A15	-20.4	161.2	9457	V	12/20	43	M1948/39	
596A54	-14.8	189.6	9260	R	08/41	42	265	P1941/14	599A17	-20.2	161.2	9458	V	12/20	153	M1948/40	
596A55	-14.8	189.6	9260	R	08/48	42	266	P1941/15	599A18	-20.2	161.2	9459	V	12/20	145	M1948/41	
597A01	-14.9	199.9	9260	R	08/50	42	267	P1943/01	599A19	-20.2	161.2	9460	V	12/20	144	M1948/42	
597A02	-14.9	199.9	9260	R	08/52	42	268	P1943/02	599A20	-20.2	161.2	9461	V	12/20	144	M1948/43	
597A03	-14.9	199.9	9260	R	08/54	42	269	P1943/03	599A23	-21.3	161.2	9462	V	12/20	57	M1949/24	
597A04	-14.9	199.9	9260	R	08/57	42	270	P1943/04	599A24	-21.3	161.2	9463	V	12/20	43	M1949/25	
597A05	-14.9	199.9	9260	R	08/59	42	271	P1943/05	599A26	-13.3	161.2	9464	V	12/20	116	M1949/26	
597A06	-13.7	8.8	9260	R	08/61	42	272	P1943/06	599A27	-13.3	161.2	9465	V	12/20	115	M1949/28	
597A07	39.4	22.2	9037	M	16/59	42	99	P1943/07	599A28	-20.0	161.2	9467	V	12/20	115	M1949/30	
597A08	37.7	21.3	9043	M	17/02	42	99	P1943/08	599A29	-20.0	161.2	9468	V	12/20	114	M1949/32	
597A09	39.3	20.1	9047	M	17/11	42	98	P1943/09	599A31	-21.4	161.2	9469	V	12/20	114	M1949/33	
597A10	39.2	19.1	9060	M	17/16	42	98	P1943/10	599A32	-21.4	161.2	9470	V	12/20	114	M1949/34	
597A11	37.6	18.4	9078	M	17/19	42	99	P1943/11	599A34	-21.3	161.2	9471	V	12/20	114	M1949/35	
597A12	37.4	17.0	9078	M	17/24	42	99	P1943/12	599A35	-21.3	161.2	9472	V	12/20	114	M1949/36	
597A13	39.0	16.0	9100	M	17/27	42	99	P1943/13	599A36	-21.3	161.2	9473	V	12/20	114	M1949/37	
597A14	39.2	15.0	9100	M	17/29	42	99	P1943/14	599A37	-21.3	161.2	9474	V	12/20	114	M1949/38	
597A15	39.0	14.9	9100	M	17/30	42	99	P1943/15	599A38	-21.3	161.2	9475	V	12/20	114	M1949/39	
597A16	39.0	14.9	9100	M	17/30	42	99	P1943/16	599A40	-21.3	161.2	9476	V	12/20	114	M1949/40	
597A17	41.1	42.2	9100	M	17/30	42	99	P1943/17	599A41	-21.3	161.2	9477	V	12/20	114	M1949/41	
597A18	41.1	42.5	9100	M	17/30	42	99	P1943/18	599A42	-21.3	161.2	9478	V	12/20	114	M1949/42	
597A19	41.1	42.5	9100	M	17/30	42	99	P1943/19	599A43	-21.3	161.2	9479	V	12/20	114	M1949/43	
597A20	40.9	42.4	9100	M	17/30	42	99	P1943/20	599A44	-21.3	161.2	9480	V	12/20	114	M1949/44	
597A21	40.8	42.3	9233	M	16/58	42	74	P1945/06	599A47	-19.7	161.2	9481	V	12/20	114	M1949/45	
597A22	42.2	23.3	9211	M	17/05	42	64	P1945/07	599A48	-15.4	161.2	9482	V	12/20	164	M1950/28	
597A23	42.2	21.1	9155	M	17/10	42	68	P1945/08	599A51	-14.6	161.2	9483	V	12/20	202	P1949/01	
597A24	40.7	20.0	9156	M	17/12	42	71	P1945/09	599A52	-14.6	161.2	9484	V	12/20	207	P1949/02	
597A25	40.2	19.1	9156	M	17/12	42	71	P1945/10	599A54	-14.0	161.2	9485	V	12/20	206	P1949/03	
597A26	40.1	18.4	9156	M	17/20	42	80	P1945/11	599A55	-14.4	161.2	9486	V	12/20	204	P1949/04	
597A27	40.1	18.4	9156	M	17/20	42	80	P1945/12	599A56	-14.4	161.2	9487	V	12/20	204	P1949/05	
597A28	40.1	18.4	9156	M	17/20	42	80	P1945/13	599A57	-14.4	161.2	9488	V	12/20	204	P1949/06	
597A29	40.0	18.4	9156	M	17/20	42	80	P1945/14	599A58	-14.4	161.2	9489	V	12/20	204	P1949/07	
597A30	40.0	18.4	9156	M	17/20	42	80	P1945/15	599A59	-14.4	161.2	9490	V	12/20	204	P1949/08	
597A31	39.9	22.2	9156	M	17/30	42	80	P1945/16	599A60	-14.4	161.2	9491	V	12/20	204	P1949/09	
597A32	39.9	21.1	9156	M	17/30	42	80	P1945/17	599A61	-14.4	161.2	9492	V	12/20	204	P1949/10	
597A33	43.5	43.8	9156	M	17/30	42	80	P1945/18	599A63	-14.5	161.2	9493	V	12/20	204	P1949/13	
597A34	43.5	43.8	9156	M	17/30	42	80	P1945/19	599A67	-16.2	161.2	9494	V	12/20	204	P1949/14	
597A35	43.6	45.0	9156	M	17/30	42	80	P1945/20	599A68	-16.2	161.2	9495	V	12/20	204	P1950/01	
597A36	43.6	45.0	9156	M	17/30	42	80	P1945/21	599A69	-16.2	161.2	9496	V	12/20	204	P1950/02	
597A37	43.9	23.4	9190	M	17/03	42	24	P1943/22	599A72	-16.2	161.2	9497	V	12/20	204	P1950/03	
597A38	43.5	22.8	9168	M	17/03	42	24	P1943/23	599A73	-16.2	161.2	9498	V	12/20	204	P1950/04	
597A39	43.7	21.6	9176	M	17/05	42	24	P1943/24	599A74	-16.2	161.2	9499	V	12/20	204	P1950/05	
597A40	43.7	20.0	9165	M	17/10	42	24	P1944/01	599A75	-16.2	161.2	9500	V	12/20	204	P1950/06	
597A41	43.5	19.1	9156	M	17/12	42	24	P1944/02	599A76	-16.2	161.2	9501	V	12/20	204	P1950/07	
597A42	43.3	19.0	9156	M	17/22	42	41	P1944/03	599A77	-16.2	161.2	9502	V	12/20	204	P1950/08	
597A43	43.3	19.0	9156	M	17/22	42	41	P1944/04	599A78	-16.2	161.2	9503	V	12/20	204	P1950/09	
597A44	42.1	19.0	9156	M	17/22	42	41	P1944/05	599A79	-16.2	161.2	9504	V	12/20	204	P1950/10	
597A45	42.1	19.0	9156	M	17/22	42	41	P1944/06	599A80	-16.2	161.2	9505	V	12/20	204	P1950/11	
597A46	42.1	19.0	9156	M	17/22	42	41	P1944/07	599A81	-16.2	161.2	9506	V	12/20	204	P1950/12	
597A47	42.4	19.0	9156	M	17/22	42	41	P1944/08	599A82	-16.2	161.2	9507	V	12/20	204	P1950/13	
597A48	42.4	19.0	9156	M	17/22	42	41	P1944/09	599A83	-16.2	161.2	9508	V	12/20	204	P1950/14	
597A49	42.4	19.0	9156	M	17/22	42	41	P1944/10	599A84	-16.2	161.2	9509	V	12/20	204	P1950/15	
597A50	-18.3	187.9	9156	M	07/55	43	281	P1945/20	599A85	-16.2	161.2	9510	V	12/20	204	P1950/16	
597A51	-18.3	185.0	9156	M	08/07	43	281	P1945/21	599A86	-16.2	161.2	9511	V	12/20	204	P1950/17	
597A52	-18.5	185.6	9156	M	08/07	43	281	P1945/23	599A87	-16.2	161.2	9512	V	12/20	204	P1950/18	
597A53	-18.5	185.6	9156	M	08/07	43	281	P1945/24	599A88	-16.2	161.2	9513	V	12/20	204	P1950/19	
597A54	-18.5	185.6	9156	M	08/07	43	281	P1945/25	599A89	-16.2	161.2	9514	V	12/20	204	P1950/20	
597A55	-18.5	185.6	9156	M	08/07	43	281	P1945/26	599A90	-16.2	161.2	9515	V	12/20	204	P1950/21	
597A56	-18.4	183.1	9156	M	08/07	43	281	P1945/27	599A91	-16.2	161.2	9516	V	12/20	204	P1950/22	
597A57	-18.4	180.0	9156	M	08/07												

VIKING ORBITER PICTURES SORTED BY PICNO.

PICNO	LAT	LONG	RANGE	F	TOD	LS	SCAZ	ORDERNBR	PICNO	LAT	LONG	RANGE	F	TOD	LS	SCAZ	ORDERNBR
605A26	15.0	207.7	33739	R	12/53	46	282	M1954/38	608A16	34.9	269.6	3454	M	17/18	47	112	P1962/01
605A27	24.0	186.2	34679	R	14/19	46	308	M1954/40	608A21	-31.9	81.2	6097	M	07/26	47	298	P1960/01
605A28	24.2	109.8	34636	R	13/37	46	300	M1954/40	608A22	-28.3	81.8	6109	M	07/34	47	294	P1960/02
605A29	47.0	252.8	34056	V	09/06	46	216	M1953/38	608A23	-30.3	77.9	8159	M	07/39	47	290	P1960/03
605A30	60.0	265.1	34800	V	10/49	46	229	M1954/43	608A24	-26.8	78.4	8172	M	07/47	47	286	P1960/04
605A31	24.0	30.3	33629	V	10/28	46	219	M1954/43	608A25	-28.7	74.6	8229	M	08/02	47	286	P1960/05
605A32	22.0	20.0	33629	V	11/11	46	252	M1954/43	608A26	-25.0	75.2	8255	M	08/06	47	283	P1960/06
605A33	22.0	20.0	33629	V	11/25	46	252	M1954/43	608A27	-22.5	72.0	8320	M	08/13	47	272	P1960/07
605A34	60.0	265.1	34800	V	10/49	46	229	M1954/43	608A28	-21.0	67.9	8432	M	08/30	47	281	P1960/08
605A35	24.0	30.3	33629	V	11/25	46	229	M1954/43	608A29	-20.0	68.5	8476	M	08/27	47	272	P1960/09
605A36	24.0	30.3	33629	V	11/25	46	229	M1954/43	608A30	-21.0	64.4	8568	M	08/44	47	271	P1960/10
605A37	24.0	30.3	33629	V	11/25	46	229	M1954/43	608A31	-20.0	60.7	8617	M	08/51	47	270	P1960/11
605A38	24.0	30.3	33629	V	11/25	46	229	M1954/43	608A32	-19.0	56.2	8732	M	08/57	47	271	P1960/12
605A39	22.0	20.0	33629	V	11/25	46	252	M1954/43	608A33	-17.5	52.9	8800	M	08/57	47	278	P1960/13
605A40	22.0	20.0	33629	V	11/25	46	252	M1954/43	608A34	-16.0	49.6	8940	M	09/16	47	278	P1960/14
605A41	15.0	17.1	32125	V	12/06	46	214	M1954/43	608A35	-15.0	47.0	9017	M	09/13	47	278	P1960/15
605A42	15.0	17.1	32125	V	12/06	46	214	M1954/43	608A36	-14.0	44.7	9448	M	07/21	47	249	P1962/02
605A43	15.0	17.1	32125	V	12/06	46	214	M1954/43	608A37	-13.0	42.4	9550	M	07/35	47	249	P1962/03
605A44	-15.0	7.0	202.1	V	12/19	46	319	M1955/43	608A38	-12.0	39.1	8617	M	07/34	47	279	P1962/04
605A45	-15.0	7.0	202.1	V	12/19	46	319	M1955/43	608A39	-11.0	36.8	8800	M	08/57	47	271	P1960/14
605A46	-23.6	192.3	34646	V	13/59	46	328	M1955/43	608A40	-10.0	33.5	8940	M	09/16	47	278	P1960/15
605A47	-23.6	192.3	34646	V	13/59	46	328	M1955/43	608A41	-9.0	30.2	9017	M	09/13	47	278	P1960/16
605A48	34.4	259.5	33608	V	09/33	46	196	M1955/43	608A42	-8.0	27.9	8476	M	08/27	47	260	P1960/17
605A49	41.1	267.8	33608	V	09/00	46	196	M1955/43	608A43	-7.0	25.6	8568	M	08/44	47	279	P1960/18
605A50	23.1	249.7	33608	V	09/17	46	210	M1955/43	608A44	-6.0	23.4	8617	M	08/51	47	270	P1960/19
605A51	23.1	249.7	33608	V	09/56	46	201	M1955/43	608A45	-5.0	21.1	8800	M	08/57	47	262	P1960/20
605A52	23.1	249.7	33608	V	09/56	46	201	M1955/43	608A46	-4.0	19.8	8956	M	08/02	47	262	P1960/21
605A53	23.1	249.7	33608	V	09/56	46	201	M1955/43	608A47	-3.0	18.5	8656	M	08/02	47	251	P1962/02
605A54	23.1	249.7	33608	V	09/56	46	201	M1955/43	608A48	-2.0	17.2	8720	M	08/05	47	251	P1962/03
605A55	16.0	20.0	32440	V	10/30	46	245	M1955/43	608A49	-1.0	15.9	8843	M	08/15	47	264	P1962/11
605A56	16.0	20.0	32440	V	10/30	46	245	M1955/43	608A50	0.0	14.6	8956	M	08/30	47	256	P1962/12
605A57	-10.0	17.1	32125	V	12/05	46	313	M1955/43	608A51	-1.0	13.3	9057	M	08/45	47	245	P1962/14
605A58	-10.0	17.1	32125	V	12/05	46	313	M1955/43	608A52	-0.0	12.0	9171	M	09/01	47	245	P1962/15
605A59	-10.0	17.1	32125	V	12/05	46	313	M1955/43	608A53	1.0	10.7	9256	M	09/00	47	245	P1962/16
605A60	-10.0	17.1	32125	V	12/05	46	313	M1955/43	608A54	2.0	9.4	9353	M	07/07	47	245	P1962/17
605A61	-10.0	17.1	32125	V	12/05	46	313	M1955/43	608A55	3.0	8.1	9456	M	07/06	47	245	P1962/18
605A62	-10.0	17.1	32125	V	12/05	46	313	M1955/43	608A56	4.0	6.8	8939	M	07/33	47	245	P1962/19
605A63	-10.0	17.1	32125	V	12/05	46	313	M1955/43	608A57	5.0	5.5	9003	M	07/45	47	245	P1962/20
605A64	-10.0	17.1	32125	V	12/05	46	313	M1955/43	608A58	6.0	4.2	9083	M	07/58	47	245	P1962/21
605A65	-10.0	17.1	32125	V	12/05	46	313	M1955/43	608A59	7.0	3.0	9196	M	07/57	47	245	P1962/22
605A66	-10.0	17.1	32125	V	12/05	46	313	M1955/43	608A60	8.0	1.7	9310	M	08/11	47	245	P1963/01
605A67	-10.0	17.1	32125	V	12/05	46	313	M1955/43	608A61	9.0	0.4	9456	M	08/10	47	245	P1963/02
605A68	-10.0	17.1	32125	V	12/05	46	313	M1955/43	608A62	10.0	-0.9	9550	M	08/24	47	245	P1963/03
605A69	-10.0	17.1	32125	V	12/05	46	313	M1955/43	608A63	11.0	-1.6	9656	M	08/39	47	245	P1963/04
605A70	-10.0	17.1	32125	V	12/05	46	313	M1955/43	608A64	12.0	-2.3	9757	M	08/48	47	245	P1963/05
605A71	-10.0	17.1	32125	V	12/05	46	313	M1955/43	608A65	13.0	-3.0	9859	M	08/57	47	245	P1963/06
605A72	-10.0	17.1	32125	V	12/05	46	313	M1955/43	608A66	14.0	-3.7	9956	M	09/06	47	245	P1963/07
605A73	-10.0	17.1	32125	V	12/05	46	313	M1955/43	608A67	15.0	-4.4	9956	M	09/15	47	245	P1963/08
605A74	-10.0	17.1	32125	V	12/05	46	313	M1955/43	608A68	16.0	-5.1	9956	M	09/24	47	245	P1963/09
605A75	-10.0	17.1	32125	V	12/05	46	313	M1955/43	608A69	17.0	-5.8	9956	M	09/33	47	245	P1963/10
605A76	-10.0	17.1	32125	V	12/05	46	313	M1955/43	608A70	18.0	-6.5	9956	M	09/42	47	245	P1963/11
605A77	-10.0	17.1	32125	V	12/05	46	313	M1955/43	608A71	19.0	-7.2	9956	M	09/51	47	245	P1963/12
605A78	-10.0	17.1	32125	V	12/05	46	313	M1955/43	608A72	20.0	-7.9	9956	M	09/60	47	245	P1963/13
605A79	-10.0	17.1	32125	V	12/05	46	313	M1955/43	608A73	21.0	-8.6	9956	M	09/69	47	245	P1963/14
605A80	-10.0	17.1	32125	V	12/05	46	313	M1955/43	608A74	22.0	-9.3	9956	M	09/78	47	245	P1963/15
605A81	-10.0	17.1	32125	V	12/05	46	313	M1955/43	608A75	23.0	-10.0	9956	M	09/87	47	245	P1963/16
605A82	-10.0	17.1	32125	V	12/05	46	313	M1955/43	608A76	24.0	-10.7	9956	M	09/96	47	245	P1963/17
605A83	-10.0	17.1	32125	V	12/05	46	313	M1955/43	608A77	25.0	-11.4	9956	M	09/05	47	245	P1963/18
605A84	-10.0	17.1	32125	V	12/05	46	313	M1955/43	608A78	26.0	-12.1	9956	M	09/14	47	245	P1963/19
605A85	-10.0	17.1	32125	V	12/05	46	313	M1955/43	608A79	27.0	-12.8	9956	M	09/23	47	245	P1963/20
605A86	-10.0	17.1	32125	V	12/05	46	313	M1955/43	608A80	28.0	-13.5	9956	M	09/32	47	245	P1963/21
605A87	-10.0	17.1	32125	V	12/05	46	313	M1955/43	608A81	29.0	-14.2	9956	M	09/41	47	245	P1963/22
605A88	-10.0	17.1	32125	V	12/05	46	313	M1955/43	608A82	30.0	-14.9	9956	M	09/50	47	245	P1963/23
605A89	-10.0	17.1	32125	V	12/05	46	313	M1955/43	608A83	31.0	-15.6	9956	M	09/59	47	245	P1963/24
605A90	-10.0	17.1	32125	V	12/05	46	313	M1955/43	608A84	32.0	-16.3	9956	M	09/68	47	245	P1963/25
605A91	-10.0	17.1	32125	V	12/05	46	313	M1955/43	608A85	33.0	-17.0	9956	M	09/77	47	245	P1963/26
605A92	-10.0	17.1	32125	V	12/05	46	313	M1955/43	608A86	34.0	-17.7	9956	M	09/86	47	245	P1963/27
605A93	-10.0	17.1	32125	V	12/05	46	313	M1955/43	608A87	35.0	-18.4</td						

VIKING ORBITER PICTURES SORTED BY PICNO.

VIKING ORBITER PICTURES SORTED BY PICNO.

PICNO	LAT	LONG	RANGE	F	TOD	LS	SCAZ	ORDERNR	PICNO	LAT	LONG	RANGE	F	TOD	LS	SCAZ	ORDERNR
610A33	-12.5	42.9	9210	R	08/53	48	265	P1965/13	612A61	-16.7	94.6	24366	R	07/41	49	106	M1970/24
610A34	-7.7	42.9	9210	R	08/53	48	259	P1965/14	612A62	-17.5	99.3	24480	R	07/23	49	130	M1970/25
610A35	-9.3	38.4	9451	R	09/11	48	256	P1965/15	613A61	-13.6	98.8	24431	R	07/48	50	113	P1973/01
610A36	-4.3	38.5	9610	R	09/11	48	259	P1965/16	613A62	-15.9	87.3	24427	V	07/30	50	132	P1973/02
610A37	-31.4	60.0	6866	R	07/47	48	205	P1966/17	614A01	-3.3	167.8	24313	V	09/24	50	92	M1971/31
610A38	-27.9	60.0	6876	R	08/03	48	205	P1966/18	614A02	-8.8	167.6	24314	V	08/03	50	134	M1971/32
610A39	-27.9	60.0	6893	R	08/03	48	205	P1966/19	614A03	-8.0	167.7	24314	V	08/04	50	135	M1971/34
610A40	-27.9	60.0	6893	R	08/03	48	205	P1966/20	614A04	-8.0	167.6	24314	V	08/04	50	136	M1971/35
610A41	-27.9	60.0	6896	R	08/03	48	205	P1966/21	614A05	-8.0	167.6	24314	V	08/04	50	137	M1971/36
610A42	-27.9	60.0	6896	R	08/03	48	205	P1966/22	614A06	-8.0	167.6	24314	V	08/04	50	138	M1971/37
610A43	-27.9	60.0	6896	R	08/03	48	205	P1966/23	614A12	-17.0	167.0	24314	V	08/04	50	139	M1971/38
610A44	-21.3	48.9	9166	R	08/348	48	400	P1966/44	614A13	-2.0	167.0	24314	V	08/04	50	140	M1971/39
610A45	-21.3	48.9	9166	R	08/348	48	400	P1966/44	614A14	-2.0	167.0	24314	V	08/04	50	141	M1971/40
610A46	-21.3	48.9	9166	R	08/348	48	400	P1966/44	614A15	-2.0	167.0	24314	V	08/04	50	142	M1971/41
610A47	-21.3	48.9	9166	R	08/348	48	400	P1966/44	614A16	-2.0	167.0	24314	V	08/04	50	143	M1971/42
610A48	-21.3	48.9	9166	R	08/348	48	400	P1966/44	614A17	-2.0	167.0	24314	V	08/04	50	144	M1971/43
610A49	-18.7	45.5	9310	R	08/46	48	292	P1967/22	614A21	-12.2	152.2	24314	V	08/04	50	145	M1971/44
610A50	-20.3	40.5	9436	R	09/06	48	273	P1967/01	614A22	-12.2	152.2	24314	V	08/04	50	146	M1971/45
610A51	-16.0	41.3	9493	R	09/03	48	280	P1967/02	614A23	-12.2	152.2	24314	V	08/04	50	147	M1971/46
610A52	-16.0	36.1	9647	R	09/23	48	280	P1967/12	614A28	-17.9	8.8	24314	V	08/04	50	148	M1973/37
610A53	-17.3	36.4	9735	R	09/22	48	279	P1967/13	614A31	-12.7	9.4	24314	V	08/04	50	149	M1973/38
610A54	-13.1	31.1	9923	R	09/44	48	279	P1967/14	614A32	-12.7	9.4	24314	V	08/04	50	150	M1973/39
610A55	-13.0	31.1	118.7	R	24405	48	135	M1967/22	614A33	-12.7	9.4	24314	V	08/04	50	151	M1973/40
611A01	-32.1	52.4	8122	R	07/30	49	135	P1967/01	614A41	-7.4	4.4	24314	V	08/04	50	152	M1971/41
611A02	-28.4	52.4	8122	R	07/30	49	135	P1967/02	614A42	-7.4	4.4	24314	V	08/04	50	153	M1971/42
611A13	-20.8	36.1	8650	R	08/54	49	292	P1967/12	614A43	-17.9	8.8	24314	V	08/04	50	154	M1973/43
611A14	-16.0	36.1	8650	R	09/10	49	292	P1967/13	614A44	-17.9	8.8	24314	V	08/04	50	155	M1973/44
611A15	-16.0	36.1	8650	R	09/10	49	292	P1967/14	614A45	-17.9	8.8	24314	V	08/04	50	156	M1973/45
611A16	-13.8	31.1	8650	R	09/10	49	292	P1967/15	614A46	-17.9	8.8	24314	V	08/04	50	157	M1973/46
611A17	-13.8	31.1	8650	R	09/10	49	292	P1967/16	614A47	-17.9	8.8	24314	V	08/04	50	158	M1973/47
611A18	-33.6	48.9	8650	R	08/08	49	317	P1969/02	614A48	-4.0	4.4	24314	V	08/04	50	159	M1971/48
611A19	-31.8	44.0	8650	R	08/04	49	303	P1969/03	614A49	-4.0	4.4	24314	V	08/04	50	160	M1971/49
611A20	-31.8	44.0	8650	R	08/20	49	306	P1969/04	614A50	-4.0	4.4	24314	V	08/04	50	161	M1971/50
611A21	-29.8	44.0	8650	R	08/39	49	309	P1969/05	614A51	-4.0	4.4	24314	V	08/04	50	162	M1971/51
611A22	-33.6	44.0	8650	R	08/51	49	310	P1969/06	614A52	-4.0	4.4	24314	V	08/04	50	163	M1971/52
611A23	-31.8	44.0	8650	R	08/51	49	310	P1969/07	614A53	-4.0	4.4	24314	V	08/04	50	164	M1971/53
611A24	-31.8	44.0	8650	R	08/51	49	310	P1969/08	614A54	-4.0	4.4	24314	V	08/04	50	165	M1971/54
611A25	-31.8	44.0	8650	R	08/51	49	310	P1969/09	614A55	-4.0	4.4	24314	V	08/04	50	166	M1971/55
611A26	-31.8	44.0	8650	R	08/51	49	310	P1969/10	614A56	-4.0	4.4	24314	V	08/04	50	167	M1971/56
611A27	-31.8	44.0	8650	R	08/51	49	310	P1969/11	614A57	-4.0	4.4	24314	V	08/04	50	168	M1971/57
611A28	-29.8	44.0	8650	R	08/51	49	310	P1969/12	614A58	-4.0	4.4	24314	V	08/04	50	169	M1971/58
611A29	-29.8	44.0	8650	R	08/51	49	310	P1969/13	614A59	-4.0	4.4	24314	V	08/04	50	170	M1971/59
611A30	-29.8	44.0	8650	R	08/51	49	310	P1969/14	614A60	-4.0	4.4	24314	V	08/04	50	171	M1971/60
611A31	-29.8	44.0	8650	R	08/51	49	310	P1969/15	614A61	-4.0	4.4	24314	V	08/04	50	172	M1971/61
611A32	-29.8	44.0	8650	R	08/51	49	310	P1969/16	614A62	-4.0	4.4	24314	V	08/04	50	173	M1971/62
611A33	-29.8	44.0	8650	R	08/51	49	310	P1969/17	614A63	-4.0	4.4	24314	V	08/04	50	174	M1971/63
611A34	-29.8	44.0	8650	R	08/51	49	310	P1969/18	614A64	-4.0	4.4	24314	V	08/04	50	175	M1971/64
611A35	-29.8	44.0	8650	R	08/51	49	310	P1969/19	614A65	-4.0	4.4	24314	V	08/04	50	176	M1971/65
611A36	-29.8	44.0	8650	R	08/51	49	310	P1969/20	614A66	-4.0	4.4	24314	V	08/04	50	177	M1971/66
611A37	-29.8	44.0	8650	R	08/51	49	310	P1969/21	614A67	-4.0	4.4	24314	V	08/04	50	178	M1971/67
611A38	-29.8	44.0	8650	R	08/51	49	310	P1969/22	614A68	-4.0	4.4	24314	V	08/04	50	179	M1971/68
611A39	-29.8	44.0	8650	R	08/51	49	310	P1969/23	614A69	-4.0	4.4	24314	V	08/04	50	180	M1971/69
611A40	-29.8	44.0	8650	R	08/51	49	310	P1969/24	614A70	-4.0	4.4	24314	V	08/04	50	181	M1971/70
611A41	-29.8	44.0	8650	R	08/51	49	310	P1969/25	614A71	-4.0	4.4	24314	V	08/04	50	182	M1971/71
611A42	-29.8	44.0	8650	R	08/51	49	310	P1969/26	614A72	-4.0	4.4	24314	V	08/04	50	183	M1971/72
611A43	-29.8	44.0	8650	R	08/51	49	310	P1969/27	614A73	-4.0	4.4	24314	V	08/04	50	184	M1971/73
611A44	-29.8	44.0	8650	R	08/51	49	310	P1969/28	614A74	-4.0	4.4	24314	V	08/04	50	185	M1971/74
611A45	-29.8	44.0	8650	R	08/51	49	310	P1969/29	614A75	-4.0	4.4	24314	V	08/04	50	186	M1971/75
611A46	-29.8	44.0	8650	R	08/51	49	310	P1969/30	614A76	-4.0	4.4	24314	V	08/04	50	187	M1971/76
611A47	-29.8	44.0	8650	R	08/51	49	310	P1969/31	614A77	-4.0	4.4	24314	V	08/04	50	188	M1971/77
611A48	-29.8	44.0	8650	R	08/51	49	310	P1969/32	614A78	-4.0	4.4	24314	V	08/04	50	189	M1971/78
611A49	-29.8	44.0	8650	R	08/51	49	310	P1969/33	614A79	-4.0	4.4	24314	V	08/04	50	190	M1971/79
611A50	-29.8	44.0	8650	R	08/51	49	310	P1969/34	614A80	-4.0	4.4	24314	V	08/04	50	191	M1971/80
611A51	-29.8	44.0	8650	R	08/51	49	310	P1969/35	614A81	-4.0	4.4	24314	V	08/04	50	192	M1971/81
611A52	-29.8	44.0	8650	R	08/51	49	310	P1969/36	614A82	-4.0	4.4	24314	V	08/04	50	193	M1971/82
611A53	-29.8	44.0	8650	R	08/51	49	310	P1969/37	614A83	-4.0	4.4	24314	V	08/04	50	194	M1971/83
611A54	-29.8	44.0	8650	R	08/51	49	310	P1969/38	614A84	-4.0	4.4	24314	V	08/04	50	195	M1971/84
611A55	-29.8	44.0	8650	R	08/51	49	310	P1969/39	614A85	-4.0	4.4	24314					

VIKING ORBITER PICTURES SORTED BY PICNO.

VIKING ORBITER PICTURES SORTED BY PICNO.

PICNO	LAT	LONG	RANGE	F	TOD	LS	SCAZ	ORDERNR	PICNO	LAT.	LONG	RANGE	F	TOD	LS	SCAZ	ORDERNR
618A21	-22.9	346.8	6984	R	07/22	52	253	P1978/17	623A12	25.0	125.2	3045	C	17/07	54	156	P1983/12
618A22	-18.8	347.0	9034	R	07/21	52	253	P1978/18	623A13	25.4	124.8	0006	C	17/09	54	152	P1983/13
618A23	-21.1	343.3	9050	R	07/26	59	258	P1978/19	623A14	26.9	122.8	0043	C	17/12	54	153	P1983/14
618A24	-17.1	334.3	9109	R	07/35	59	264	P1978/20	623A15	26.4	122.2	0045	C	17/15	54	154	P1983/15
618A25	-19.4	339.9	9133	R	07/50	59	261	P1978/21	623A16	26.8	122.4	0044	C	17/18	54	149	P1983/16
618A26	-15.1	340.2	9204	R	08/04	59	262	P1978/22	623A17	26.0	120.9	0047	C	17/21	54	146	P1983/18
618A27	-17.3	340.4	9239	R	08/03	59	262	P1978/23	623A18	26.4	120.9	0047	C	17/24	54	145	P1983/19
618A28	-15.1	340.6	9324	R	08/19	59	262	P1978/24	623A19	26.4	120.9	0047	C	17/27	54	146	P1983/20
618A29	-15.1	340.6	9372	R	08/18	59	262	P1978/25	623A20	26.4	120.9	0047	C	16/30	54	147	P1983/21
618A30	-10.2	340.6	9471	R	08/18	59	262	P1980/01	623A21	26.9	121.1	0047	C	16/41	54	148	P1983/22
618A31	-12.7	340.6	9536	R	08/18	59	262	P1980/02	623A22	26.6	120.0	0047	C	16/43	54	149	P1983/23
618A32	-12.7	340.6	9651	R	08/18	59	262	P1980/03	623A23	26.6	120.0	0047	C	16/46	54	150	P1983/24
618A33	-7.9	340.6	9741	R	08/18	59	265	P1980/04	623A24	27.9	130.6	0047	C	16/48	54	151	P1983/25
618A34	-4.9	340.6	9881	R	08/18	59	265	P1980/05	623A25	27.9	130.6	0047	C	16/51	54	152	P1983/26
618A35	-1.1	340.6	10001	R	08/18	59	265	P1980/06	623A26	27.9	129.5	0047	C	16/53	54	153	P1983/27
618A36	-1.1	340.6	10349	R	08/17	59	267	P1978/01	623A27	27.8	129.5	0047	C	16/55	54	154	P1983/28
618A41	-26.1	344.0	9349	R	07/50	59	261	P1978/02	623A28	27.8	128.8	0047	C	16/57	54	155	P1983/29
618A42	-28.1	344.0	9405	R	07/50	59	261	P1978/03	623A29	27.8	128.8	0047	C	17/02	54	156	P1985/10
618A43	-24.1	344.0	9470	R	08/07	59	261	P1978/05	623A30	27.8	128.7	0047	C	17/04	54	157	P1985/11
618A44	-26.2	344.0	9491	R	08/04	59	261	P1978/06	623A31	27.8	128.7	0047	C	17/06	54	158	P1985/12
618A45	-26.2	344.0	9569	R	08/22	59	261	P1978/07	623A32	27.8	128.7	0047	C	17/08	54	159	P1985/13
618A46	-22.4	344.0	9589	R	08/18	59	261	P1978/08	623A33	27.8	128.7	0047	C	17/10	54	160	P1985/14
618A48	-20.2	344.0	9721	R	08/16	59	261	P1978/09	623A34	27.8	128.7	0047	C	17/12	54	161	P1985/15
618A50	-14.9	344.0	9829	R	08/18	59	261	P1978/10	623A35	27.8	128.7	0047	C	17/14	54	162	P1985/16
618A52	-14.9	344.0	9880	R	08/18	59	261	P1978/11	623A36	27.8	128.7	0047	C	17/16	54	163	P1985/17
618A53	-14.9	344.0	10001	R	08/19	59	261	P1978/12	623A37	27.8	128.7	0047	C	17/19	54	164	P1985/18
618A54	-14.9	344.0	10001	R	08/19	59	261	P1978/13	623A38	27.8	128.7	0047	C	17/21	54	165	P1985/19
618A55	-14.9	344.0	10001	R	08/19	59	261	P1978/14	623A39	27.8	128.7	0047	C	16/44	54	166	P1984/01
620A01	-22.0	340.6	9013	R	08/24	59	261	P1979/01	623A40	27.8	128.7	0047	C	16/47	54	167	P1984/02
620A03	-16.9	340.6	9072	R	08/24	59	261	P1979/02	623A41	27.8	128.7	0047	C	16/48	54	168	P1984/03
620A07	-15.5	340.6	9166	R	08/38	59	261	P1979/03	623A42	27.8	128.7	0047	C	16/51	54	169	P1984/04
620A10	-13.5	340.6	9240	R	08/36	59	261	P1981/01	623A43	27.8	128.7	0047	C	16/55	54	170	P1984/05
620A11	-10.2	340.6	9354	R	08/54	59	261	P1981/02	623A44	27.8	128.7	0047	C	16/59	54	171	P1984/06
620A13	-12.7	340.6	9599	R	08/12	59	261	P1981/03	623A45	27.8	128.7	0047	C	17/03	54	172	P1984/07
620A14	-12.7	340.6	9717	R	08/11	59	261	P1981/04	623A46	27.8	128.7	0047	C	17/04	54	173	P1984/08
620A15	-12.7	340.6	9717	R	08/11	59	261	P1981/05	623A47	27.8	128.7	0047	C	17/08	54	174	P1984/09
620A16	-12.7	340.6	9717	R	08/11	59	261	P1981/06	623A48	27.8	128.7	0047	C	17/10	54	175	P1984/10
620A17	-12.7	340.6	9883	R	07/55	59	261	P1980/07	623A49	27.8	128.7	0047	C	17/14	54	176	P1984/11
620A18	-12.7	340.6	9883	R	07/55	59	261	P1980/08	623A50	27.8	128.7	0047	C	17/18	54	177	P1984/12
620A19	-12.7	340.6	9883	R	07/55	59	261	P1980/09	623A51	27.8	128.7	0047	C	17/22	54	178	P1984/13
620A20	-12.7	340.6	9883	R	07/55	59	261	P1980/10	623A52	27.8	128.7	0047	C	17/26	54	179	P1984/14
620A21	-12.7	340.6	9883	R	07/55	59	261	P1980/11	623A53	27.8	128.7	0047	C	17/30	54	180	P1984/15
620A22	-12.7	340.6	9883	R	07/55	59	261	P1980/12	623A54	27.8	128.7	0047	C	17/34	54	181	P1984/16
620A23	-12.7	340.6	9883	R	07/55	59	261	P1980/13	623A55	27.8	128.7	0047	C	17/38	54	182	P1984/17
620A24	-12.7	340.6	9883	R	07/55	59	261	P1980/14	623A56	27.8	128.7	0047	C	17/42	54	183	P1984/18
620A25	-12.7	340.6	9883	R	07/55	59	261	P1980/15	623A57	27.8	128.7	0047	C	17/46	54	184	P1984/19
620A26	-12.7	340.6	9883	R	07/55	59	261	P1980/16	623A58	27.8	128.7	0047	C	17/50	54	185	P1984/20
620A27	-12.7	340.6	9883	R	07/55	59	261	P1980/17	623A59	27.8	128.7	0047	C	17/54	54	186	P1984/21
620A28	-12.7	340.6	9883	R	07/55	59	261	P1980/18	623A60	27.8	128.7	0047	C	17/58	54	187	P1984/22
620A29	-12.7	340.6	9883	R	07/55	59	261	P1980/19	623A61	27.8	128.7	0047	C	17/62	54	188	P1984/23
620A30	-12.7	340.6	9883	R	07/55	59	261	P1980/20	623A62	27.8	128.7	0047	C	17/66	54	189	P1984/24
620A31	-12.7	340.6	9883	R	07/55	59	261	P1980/21	623A63	27.8	128.7	0047	C	17/70	54	190	P1984/25
620A32	-12.7	340.6	9883	R	07/55	59	261	P1980/22	623A64	27.8	128.7	0047	C	17/74	54	191	P1984/26
620A33	-12.7	340.6	9883	R	07/55	59	261	P1980/23	623A65	27.8	128.7	0047	C	17/78	54	192	P1984/27
620A34	-12.7	340.6	9883	R	07/55	59	261	P1980/24	623A66	27.8	128.7	0047	C	17/82	54	193	P1984/28
620A35	-12.7	340.6	9883	R	07/55	59	261	P1980/25	623A67	27.8	128.7	0047	C	17/86	54	194	P1984/29
620A36	-12.7	340.6	9883	R	07/55	59	261	P1980/26	623A68	27.8	128.7	0047	C	17/90	54	195	P1984/30
620A37	-12.7	340.6	9883	R	07/55	59	261	P1980/27	623A69	27.8	128.7	0047	C	17/94	54	196	P1984/31
620A38	-12.7	340.6	9883	R	07/55	59	261	P1980/28	623A70	27.8	128.7	0047	C	17/98	54	197	P1984/32
620A39	-12.7	340.6	9883	R	07/55	59	261	P1980/29	623A71	27.8	128.7	0047	C	18/02	54	198	P1984/33
620A41	-40.6	340.6	9512	R	08/31	59	261	P1981/10	623A72	27.8	128.7	0047	C	17/06	54	199	P1984/34
620A43	-35.3	340.6	9579	R	08/24	59	261	P1981/11	623A73	27.8	128.7	0047	C	17/10	54	200	P1984/35
620A45	-35.3	340.6	9579	R	08/24	59	261	P1981/12	623A74	27.8	128.7	0047	C	17/14	54	201	P1984/36
620A46	-35.3	340.6	9579	R	08/24	59	261	P1981/13	623A75	27.8	128.7	0047	C	17/18	54	202	P1984/37
620A47	-35.3	340.6	9579	R	08/24	59	261	P1981/14	623A76	27.8	128.7	0047	C	17/22	54	203	P1984/38
620A48	-35.3	340.6	9579	R	08/24	59	261	P1981/15	623A77	27.8	128.7	0047	C	17/26	54	204	P1984/39
620A49	-35.3	340.6	9579	R	08/24	59	261	P1981/16	623A78	27.8	128.7	0047	C	17/30	54		

VIKING ORBITER PICTURES SORTED BY PICNO.

VIKING ORBITER PICTURES SORTED BY PICNO.

PICNO	LAT	LONG	RANGE F	TOD	LS	SCAZ	ORDERNBR	PICNO	LAT	LONG	RANGE F	TOD	LS	SCAZ	ORDERNBR			
625A28	-16.3	269.3	9700	R	08/04	55	266	P1989/08	629A01	-10.5	245.5	5	9934	R	07/02	57	217	P1995/01
625A29	-22.6	969.0	2049	R	08/04	55	264	P1989/09	629A02	-7.2	245.5	5	10023	R	07/11	57	222	P1995/02
625A30	-18.8	2267.3	9729	R	08/04	55	267	P1989/10	629A03	-14.9	245.5	5	00660	R	07/12	57	223	P1995/03
625A31	-24.2	2266.1	969.5	R	08/04	55	269	P1989/11	629A04	-11.3	245.5	5	2967	R	07/13	57	224	P1995/04
625A32	-21.2	2265.4	9760	R	08/04	55	283	P1989/12	629A05	-18.3	245.5	5	2874	R	07/14	57	225	P1995/05
625A33	-27.4	2263.1	9753	R	08/04	55	301	P1989/13	629A06	-15.1	245.5	5	9944	R	07/15	57	226	P1995/06
625A34	-23.5	2263.1	9814	R	08/04	55	291	P1989/14	629A07	-18.9	245.5	5	9886	R	07/16	57	227	P1995/07
625A35	-29.7	2260.7	9830	R	08/04	55	307	P1989/15	629A08	-18.8	245.5	5	9945	R	07/17	57	228	P1995/08
625A36	-25.5	2259.7	9881	R	08/04	55	298	P1989/16	629A09	-22.4	245.5	5	9925	R	07/18	57	229	P1995/09
625A37	-32.2	2257.9	9926	R	08/04	55	313	P1989/17	629A10	-22.4	245.5	5	9992	R	07/19	57	230	P1995/10
625A38	-28.8	2257.9	9969	R	08/04	55	304	P1989/18	629A11	-26.1	245.5	5	10032	R	08/01	57	231	P1995/11
625A39	-24.4	2256.4	9969	R	08/04	55	317	P1989/19	629A12	-26.1	245.5	5	10039	R	08/02	57	232	P1995/12
625A40	-15.7	2254.7	10041	R	08/04	55	309	P1989/20	629A13	-30.9	245.5	5	10022	R	08/14	57	233	P1995/13
626A01	-15.7	2254.7	100454	R	08/04	55	302	M1989/01	629A14	-10.2	245.5	5	10121	R	08/22	57	234	P1995/14
626A02	-7.3	2254.7	100454	R	08/04	55	316	M1989/02	629A15	-12.6	245.5	5	10242	R	08/23	57	235	P1995/15
626A03	-15.7	2254.7	100454	R	08/04	55	317	M1989/03	629A16	-47.3	245.5	5	10404	R	08/40	57	236	P1995/16
626A04	-7.3	2254.7	100454	R	08/04	55	318	M1989/04	629A17	-47.3	245.5	5	10630	R	09/05	57	237	P1995/17
626A05	-16.1	2254.7	100454	R	08/04	55	319	M1989/05	629A18	-44.1	245.5	5	10531	R	09/06	57	238	P1995/18
626A06	-16.1	2254.7	100454	R	08/04	55	320	M1989/06	629A19	-40.2	245.5	5	10342	R	09/30	57	239	P1995/19
626A21	-17.8	2254.7	100454	R	08/04	55	321	M1989/07	629A20	-11.9	245.5	5	10341	R	10/30	57	240	P1996/01
626A23	-17.9	2254.7	100454	R	08/04	55	322	M1989/08	629A21	-11.9	245.5	5	10342	R	10/46	57	241	P1996/02
626A24	-17.9	2254.7	100454	R	08/04	55	323	M1989/09	629A22	-11.9	245.5	5	10343	R	10/54	57	242	P1996/03
626A25	-17.4	2254.7	100454	R	08/04	55	324	M1989/10	629A23	-8.4	245.5	5	10344	R	10/55	57	243	P1996/04
626A26	-7.4	2254.7	100454	R	08/04	55	325	M1989/11	629A24	-16.0	245.5	5	10435	R	10/03	57	244	P1996/05
626A41	26.1	90.6	100404	R	08/04	17	250	P1990/01	629A25	-20.1	245.5	5	10436	R	08/03	57	245	P1996/06
626A42	25.1	90.6	100404	R	08/04	17	251	P1990/02	629A26	-20.1	245.5	5	10444	R	08/14	57	246	P1996/07
626A43	26.4	90.6	100404	R	08/04	17	252	P1990/03	629A27	-20.1	245.5	5	10445	R	08/17	57	247	P1996/08
626A44	26.4	90.6	100404	R	08/04	17	253	P1990/04	629A28	-20.1	245.5	5	10446	R	08/26	57	248	P1996/09
626A45	26.4	90.6	100404	R	08/04	17	254	P1990/05	629A29	-20.1	245.5	5	10447	R	08/34	57	249	P1996/10
626A46	26.4	90.6	100404	R	08/04	17	255	P1990/06	629A30	-20.1	245.5	5	10448	R	08/40	57	250	P1996/11
626A47	26.4	90.6	100404	R	08/04	17	256	P1990/07	629A31	-20.1	245.5	5	10449	R	08/48	57	251	P1996/12
626A48	26.4	90.6	100404	R	08/04	17	257	P1990/08	629A32	-20.1	245.5	5	10450	R	08/56	57	252	P1996/13
626A49	26.4	90.6	100404	R	08/04	17	258	P1990/09	629A33	-20.1	245.5	5	10451	R	08/57	57	253	P1996/14
626A50	26.4	90.6	100404	R	08/04	17	259	P1990/10	629A34	-20.1	245.5	5	10452	R	08/65	57	254	P1996/15
626A52	26.4	90.6	100404	R	08/04	17	260	P1990/11	629A35	-20.1	245.5	5	10453	R	08/73	57	255	P1996/16
626A53	26.4	90.6	100404	R	08/04	17	261	P1990/12	629A36	-20.1	245.5	5	10454	R	08/80	57	256	P1996/17
626A54	26.4	90.6	100404	R	08/04	17	262	P1990/13	629A37	-20.1	245.5	5	10455	R	08/94	57	257	P1996/18
626A55	26.4	90.6	100404	R	08/04	17	263	P1990/14	629A38	-20.1	245.5	5	10456	R	08/109	57	258	P1996/19
626A56	26.4	90.6	100404	R	08/04	17	264	P1990/15	629A39	-20.1	245.5	5	10457	R	08/109	57	259	P1997/01
626A61	26.4	90.6	100404	R	08/04	17	265	P1990/16	629A40	-20.1	245.5	5	10458	R	08/13	57	260	P1997/02
626A63	26.4	90.6	100404	R	08/04	17	266	P1990/17	629A41	-1.1	245.5	5	10459	R	08/24	57	261	P1997/03
626A64	26.4	90.6	100404	R	08/04	17	267	P1990/18	629A42	-1.1	245.5	5	10460	R	08/34	57	262	P1997/04
626A65	26.4	90.6	100404	R	08/04	17	268	P1990/19	629A43	-1.1	245.5	5	10461	R	08/46	57	263	P1997/05
626A66	26.4	90.6	100404	R	08/04	17	269	P1990/20	629A44	-1.1	245.5	5	10462	R	08/55	57	264	P1997/06
626A67	26.4	90.6	100404	R	08/04	17	270	P1990/21	629A45	-1.1	245.5	5	10463	R	08/64	57	265	P1997/07
626A68	26.4	90.6	100404	R	08/04	17	271	P1990/22	629A46	-1.1	245.5	5	10464	R	08/73	57	266	P1997/08
626A69	26.4	90.6	100404	R	08/04	17	272	P1990/23	629A47	-1.1	245.5	5	10465	R	08/82	57	267	P1997/09
626A70	26.4	90.6	100404	R	08/04	17	273	P1990/24	629A48	-1.1	245.5	5	10466	R	08/91	57	268	P1997/10
626A71	26.4	90.6	100404	R	08/04	17	274	P1990/25	629A49	-1.1	245.5	5	10467	R	08/109	57	269	P1997/11
626A72	26.4	90.6	100404	R	08/04	17	275	P1990/26	629A50	-1.1	245.5	5	10468	R	08/117	57	270	P1997/12
626A73	26.4	90.6	100404	R	08/04	17	276	P1990/27	629A51	-1.1	245.5	5	10469	R	08/126	57	271	P1997/13
626A74	26.4	90.6	100404	R	08/04	17	277	P1990/28	629A52	-1.1	245.5	5	10470	R	08/135	57	272	P1997/14
626A75	26.4	90.6	100404	R	08/04	17	278	P1990/29	629A53	-1.1	245.5	5	10471	R	08/143	57	273	P1997/15
626A76	26.4	90.6	100404	R	08/04	17	279	P1990/30	629A54	-1.1	245.5	5	10472	R	08/152	57	274	P1997/16
626A77	26.4	90.6	100404	R	08/04	17	280	P1990/31	629A55	-1.1	245.5	5	10473	R	08/161	57	275	P1997/17
627A01	39.7	45.7	100404	R	08/04	18	729	P1992/01	630A01	-18.9	45.5	4	9907	R	07/28	57	337	M1998/21
627A02	38.9	45.7	100404	R	08/04	18	725	P1992/02	630A02	-18.9	45.5	4	9908	R	07/29	57	104	M1998/15
627A03	38.9	45.7	100404	R	08/04	18	726	P1992/03	630A03	-18.9	45.5	4	9909	R	08/12	57	64	M1998/16
627A04	38.9	45.7	100404	R	08/04	18	727	P1992/04	630A04	-18.9	45.5	4	9910	R	08/13	57	92	M1998/17
627A05	38.9	45.7	100404	R	08/04	18	728	P1992/05	630A05	-18.9	45.5	4	9911	R	08/13	57	34	M1998/18
627A06	38.9	45.7	100404	R	08/04	18	729	P1992/06	630A06	-18.9	45.5	4	9912	R	08/13	57	45	M1998/19
627A07	38.9	45.7	100404	R	08/04	18	730	P1992/07	630A07	-18.9	45.5	4	9913	R	08/34	57	337	M1998/20
627A08	38.9	45.7	100404	R	08/04	18	731	P1992/08	630A08	-18.9	45.5	4	9914	R	08/42	57	104	M1998/21
627A09	38.9	45.7	100404	R	08/04	18	732	P1992/09	630A09	-18.9	45.5	4	9915	R	08/50	57	104	M1998/

VIKING ORBITER PICTURES SORTED BY PICNO.

VIKING ORBITER PICTURES SORTED BY PICNO.

PICNO	LAT	LONG	RANGE	F	TOD	LS	SCAZ	ORDERNBR	PICNO	LAT	LONG	RANGE	F	TOD	LS	SCAZ	ORDERNBR
631A18	-24.3	207.5	10174	R	08/15	58	293	P3001/18	633A04	25.0	27.8	2617	C	16/59	58	166	P3006/04
631A19	-31.2	205.9	10225	R	08/21	58	319	P3001/19	633A05	26.0	26.7	2531	C	17/01	58	164	P3006/05
631A20	-28.1	204.1	10270	R	09/29	58	307	P3001/20	633A06	24.9	26.3	2505	C	17/03	58	163	P3006/06
631A21	-27.7	220.2	10551	R	07/26	58	227	P3000/04	633A07	26.0	25.3	2500	C	17/05	58	162	P3006/07
631A22	13.7	217.9	11134	R	07/27	58	224	P3000/05	633A08	24.8	25.2	2504	C	17/08	58	159	P3006/08
631A23	-20.9	218.8	10714	R	07/32	58	226	P3000/06	633A09	25.0	24.6	2500	C	17/09	58	156	P3006/09
631A24	-1.5	219.0	10625	R	07/30	58	227	P3000/07	633A10	25.6	25.7	2505	C	17/12	58	153	P3006/10
631A25	-12.0	214.2	10725	R	07/47	58	226	P3000/08	633A11	24.5	24.5	2578	C	17/14	58	150	P3006/12
631A26	-20.0	214.2	10725	R	07/47	58	226	P3000/09	633A12	23.5	23.5	2571	C	17/18	58	147	P3006/14
631A27	-10.0	214.2	10660	R	07/55	58	226	P3000/10	633A13	22.1	21.5	2537	C	17/22	58	145	P3006/16
631A28	-10.0	214.2	10660	R	07/55	58	226	P3000/11	633A14	21.1	21.1	2566	C	17/25	58	144	P3006/17
631A29	-16.4	211.0	10490	R	08/04	58	226	P3000/12	633A15	20.0	20.0	2553	C	17/27	58	145	P3006/18
631A30	-14.8	208.2	10493	R	08/14	58	226	P3000/13	633A16	19.0	19.0	2553	C	17/29	58	142	P3006/19
631A31	-18.4	208.5	10493	R	08/24	58	226	P3000/14	633A17	18.0	18.0	2553	C	17/31	58	140	P3006/21
631A32	-22.3	205.5	10552	R	08/26	58	226	P3000/15	633A18	17.0	17.0	2553	C	17/33	58	141	P3006/23
631A33	-18.7	203.8	10648	R	08/35	58	226	P3000/16	633A19	16.0	16.0	2553	C	17/35	58	140	P3006/24
631A34	-26.1	201.8	10656	R	08/41	58	226	P3000/17	633A20	15.1	15.1	2542	C	17/39	58	139	P3006/25
631A35	-22.2	199.7	10741	R	08/50	58	226	P3000/18	633A21	14.1	14.1	2547	C	17/42	58	138	P3006/26
631A36	-29.8	197.3	10806	R	08/59	58	226	P3000/19	633A22	13.1	13.1	2547	C	17/44	58	137	P3006/27
631A37	-25.4	195.1	10883	R	09/08	58	226	P3000/20	633A23	12.1	12.1	2547	C	17/46	58	136	P3006/28
631A38	-18.2	207.8	11808	R	08/19	58	226	P3000/21	633A24	11.1	11.1	2539	C	17/51	58	135	P3006/29
631A39	11.4	206.8	11280	R	08/24	58	226	P3000/22	633A25	10.1	10.1	2539	C	17/55	58	134	P3006/30
631A40	-11.0	206.9	11280	R	08/24	58	226	P3000/23	633A26	9.1	9.1	2539	C	17/57	58	133	P3006/31
631A41	18.2	207.8	11280	R	08/24	58	226	P3000/24	633A27	8.1	8.1	2539	C	17/60	58	132	P3006/32
631A42	11.4	206.8	11280	R	08/24	58	226	P3000/25	633A28	7.1	7.1	2539	C	17/62	58	131	P3006/33
631A43	-11.0	206.9	11280	R	08/24	58	226	P3000/26	633A29	6.1	6.1	2539	C	17/64	58	130	P3006/34
631A44	-11.0	206.9	11280	R	08/24	58	226	P3000/27	633A30	5.1	5.1	2539	C	17/66	58	129	P3006/35
631A45	-11.0	206.9	11280	R	08/24	58	226	P3000/28	633A31	4.1	4.1	2539	C	17/68	58	128	P3006/36
631A46	-11.0	206.9	11280	R	08/24	58	226	P3000/29	633A32	3.1	3.1	2539	C	17/70	58	127	P3006/37
631A47	-7.4	205.0	11020	R	08/27	58	226	P3000/30	633A33	2.1	2.1	2539	C	17/72	58	126	P3006/38
631A48	-7.4	205.0	11020	R	08/27	58	226	P3000/31	633A34	1.1	1.1	2539	C	17/74	58	125	P3006/39
631A49	-7.2	205.0	11020	R	08/27	58	226	P3000/32	633A35	0.1	0.1	2539	C	17/76	58	124	P3006/40
631A50	-11.9	200.7	11020	R	08/27	58	226	P3000/33	633A36	-1.0	-1.0	2539	C	17/78	58	123	P3006/41
631A51	-11.9	200.7	11020	R	08/27	58	226	P3000/34	633A37	-2.0	-2.0	2539	C	17/80	58	122	P3006/42
631A52	-17.5	197.0	11027	R	08/27	58	226	P3000/35	633A38	-3.0	-3.0	2539	C	17/82	58	121	P3006/43
631A53	-11.8	197.5	11126	R	09/02	58	226	P3000/36	633A39	-4.0	-4.0	2539	C	17/84	58	120	P3006/44
631A54	-11.6	193.6	11270	R	09/17	58	226	P3000/37	633A40	-5.0	-5.0	2539	C	17/86	58	119	P3006/45
631A55	-19.7	193.6	11424	R	09/27	58	226	P3000/38	633A41	-6.0	-6.0	2539	C	17/88	58	118	P3006/46
631A56	-15.4	191.1	11443	R	09/37	58	226	P3000/39	633A42	-7.0	-7.0	2539	C	17/90	58	117	P3006/47
631A57	-23.3	188.6	11443	R	09/48	58	226	P3000/40	633A43	-8.0	-8.0	2539	C	17/92	58	116	P3006/48
631A58	-17.8	185.9	11693	R	10/02	58	226	P3000/41	633A44	-9.0	-9.0	2539	C	17/94	58	115	P3006/49
631A59	-12.1	182.4	11856	R	10/02	58	226	P3000/42	633A45	-10.0	-10.0	2539	C	17/96	58	114	P3006/50
631A60	-21.7	180.9	12026	R	10/12	58	226	P3000/43	633A46	-11.0	-11.0	2539	C	17/98	58	113	P3006/51
632A01	-2.9	140.0	19029	R	07/04	58	226	P3000/44	633A47	-12.0	-12.0	2539	C	17/100	58	112	P3006/52
632A02	-2.9	140.0	19029	R	07/04	58	226	P3000/45	633A48	-13.0	-13.0	2539	C	17/102	58	111	P3006/53
632A03	-2.9	140.0	19029	R	07/04	58	226	P3000/46	633A49	-14.0	-14.0	2539	C	17/104	58	110	P3006/54
632A04	-2.9	140.0	19029	R	07/04	58	226	P3000/47	633A50	-15.0	-15.0	2539	C	17/106	58	109	P3006/55
632A05	-2.9	140.0	19029	R	07/04	58	226	P3000/48	633A51	-16.0	-16.0	2539	C	17/108	58	108	P3006/56
632A06	-2.9	140.0	19029	R	07/04	58	226	P3000/49	633A52	-17.0	-17.0	2539	C	17/110	58	107	P3006/57
632A07	-2.9	140.0	19029	R	07/04	58	226	P3000/50	633A53	-18.0	-18.0	2539	C	17/112	58	106	P3006/58
632A08	-28.0	36.7	19033	R	07/08	58	226	P3000/51	633A54	-19.0	-19.0	2539	C	17/114	58	105	P3006/59
632A09	-28.0	36.7	19033	R	07/09	58	226	P3000/52	633A55	-20.0	-20.0	2539	C	17/116	58	104	P3006/60
632A10	-27.2	35.8	16766	R	07/12	58	226	P3000/53	633A56	-21.0	-21.0	2539	C	17/118	58	103	P3006/61
632A11	-27.2	35.8	16779	R	07/13	58	226	P3000/54	633A57	-22.0	-22.0	2539	C	17/120	58	102	P3006/62
632A12	-27.2	35.8	16779	R	07/16	58	226	P3000/55	633A58	-23.0	-23.0	2539	C	17/122	58	101	P3006/63
632A13	-27.2	35.8	16779	R	07/17	58	226	P3000/56	633A59	-24.0	-24.0	2539	C	17/124	58	100	P3006/64
632A14	-27.2	35.8	16779	R	07/20	58	226	P3000/57	633A60	-25.0	-25.0	2539	C	17/126	58	99	P3006/65
632A15	-27.2	35.8	16779	R	07/24	58	226	P3000/58	633A61	-26.0	-26.0	2539	C	17/128	58	98	P3006/66
632A16	-27.2	35.8	16779	R	07/27	58	226	P3000/59	633A62	-27.0	-27.0	2539	C	17/130	58	97	P3006/67
632A17	-27.2	35.8	16779	R	07/38	58	226	P3000/60	633A63	-28.0	-28.0	2539	C	17/132	58	96	P3006/68
632A18	-27.2	35.8	16779	R	07/40	58	226	P3000/61	633A64	-29.0	-29.0	2539	C	17/134	58	95	P3006/69
632A19	-27.2	35.8	16779	R	07/42	58	226	P3000/62	633A65	-30.0	-30.0	2539	C	17/136	58	94	P3006/70
632A20	-27.2	35.8	16779	R	07/44	58	226	P3000/63	633A66	-31.0	-31.0	2539	C	17/138	58	93	P3006/71
632A21	-27.2	35.8	16779	R	07/45	58	226	P3000/64	633A67	-32.0	-32.0	2539	C	17/140	58	92	P3006/72
632A22	-27.2	35.8	16779	R	07/48	58	226	P3000/65	633A68	-33.0	-33.0	2539	C	17/142	58	91	P3006/73
632A23	-27.2	35.8	16779	R	07/51	58	226	P3000/66	633A69	-34.0	-34.0	2539	C	17/144	58	90	P3006/74
632A24	-27.2	35.8	16779	R	07/54	58	226	P3000/67	633A70	-35.0	-35.0	2539	C	17/146	58	89	P3006/75
632A25	-27.2	3															

VIKING ORBITER PICTURES SORTED BY PICNO.

VIKING ORBITER PICTURES SORTED BY PICNO.

PICNO	LAT	LONG	RANGE	F	TOD	LS	SCAZ	ORDERNBR	PICNO	LAT	LONG	RANGE	F	TOD	LS	SCAZ	ORDERNBR
635A74	-37.5	160.9	10510	R	08/42	59	328	P3013/09	639A14	-17.5	144.7	9751	R	07/06	61	254	P3019/14
635A75	7.6	185.2	10843	R	07/03	59	212	P3011/01	639A16	-21.4	142.5	9754	R	07/19	61	270	P3019/16
635A76	12.8	183.8	11076	R	07/13	59	215	P3011/02	639A17	-28.3	142.3	9775	R	07/15	61	317	P3019/17
635A77	2.9	184.2	10698	R	07/11	59	218	P3011/03	639A18	-25.2	140.1	9803	R	07/24	61	299	P3019/18
635A78	7.2	181.2	10881	R	07/20	59	220	P3011/04	639A19	-32.2	139.5	9856	R	07/27	61	329	P3019/19
635A79	-1.2	182.2	10581	R	07/19	59	226	P3011/05	639A20	-29.2	137.3	9875	R	07/35	61	332	P3019/20
635A80	-1.2	179.2	10742	R	07/23	59	227	P3011/06	639A21	-36.2	136.4	9973	R	07/40	61	332	P3019/21
635A81	-6.2	170.1	10512	R	07/23	59	227	P3011/07	639A23	-36.2	136.2	9975	R	07/55	61	334	P3019/22
635A82	-10.6	177.4	10551	R	07/23	59	227	P3011/08	639A24	-36.2	136.0	9975	R	08/03	61	335	P3019/23
635A83	-14.6	175.4	10590	R	07/23	59	227	P3011/09	639A25	-36.2	135.8	9975	R	08/40	61	335	P3019/24
635A84	-11.1	173.0	10589	R	07/23	59	227	P3011/10	639A26	-1.2	135.6	9975	R	08/49	61	335	P3019/25
635A85	-18.3	172.7	10486	R	07/23	59	227	P3011/11	639A28	-1.2	135.4	9975	R	09/05	61	335	P3019/26
635A86	-15.5	170.5	10574	R	08/07	59	227	P3011/12	639A29	-1.2	135.2	9975	R	09/04	61	335	P3019/27
635A87	-22.6	169.0	10541	R	08/10	59	227	P3011/13	639A30	-1.2	135.0	10102	R	07/14	61	312	P3018/08
635A88	-19.9	167.7	10618	R	08/18	59	227	P3011/14	639A31	-1.2	134.8	10102	R	07/122	61	255	P3018/10
635A89	-27.7	166.5	10634	R	08/23	59	230	P3011/15	639A32	-10.5	134.6	10128	R	07/22	61	255	P3018/11
635A90	-27.5	164.4	10599	R	08/31	59	231	P3011/16	639A34	-7.1	141.1	10128	R	07/31	61	255	P3018/12
635A91	-31.1	162.6	10766	R	08/38	59	231	P3011/17	639A35	-14.7	141.0	10128	R	07/43	61	255	P3018/13
635A92	-27.7	150.7	10820	R	08/47	59	231	P3011/18	639A36	-18.2	140.6	10128	R	07/55	61	255	P3018/14
635A93	-25.1	149.1	10956	R	09/09	59	231	P3011/19	639A37	-18.2	140.4	10128	R	08/03	61	255	P3018/15
635A94	-25.1	147.6	10950	R	09/09	59	231	P3011/20	639A38	-18.2	140.2	10128	R	08/17	61	255	P3018/16
635A95	-25.1	146.1	10950	R	09/09	59	231	P3011/21	639A39	-18.2	140.0	10128	R	08/25	61	255	P3018/17
635A96	-25.1	144.6	10950	R	09/09	59	231	P3011/22	639A40	-18.2	139.8	10128	R	08/33	61	255	P3018/18
635A97	-25.1	143.1	10950	R	09/09	59	231	P3011/23	639A41	-18.2	139.6	10128	R	08/41	61	255	P3018/19
635A98	-25.1	141.6	10950	R	09/09	59	231	P3011/24	639A42	-18.2	139.4	10128	R	08/49	61	255	P3018/20
635A99	-25.1	140.1	10950	R	09/09	59	231	P3011/25	639A43	-18.2	139.2	10128	R	08/57	61	255	P3018/21
635A00	-25.1	138.6	10950	R	09/09	59	231	P3011/26	639A44	-18.2	139.0	10128	R	08/17	61	255	P3018/22
635A01	-25.1	137.1	10950	R	09/09	59	231	P3011/27	639A45	-18.2	138.8	10128	R	08/25	61	255	P3018/23
635A02	-25.1	135.6	10950	R	09/09	59	231	P3011/28	639A46	-18.2	138.6	10128	R	08/33	61	255	P3018/24
635A03	-25.1	134.1	10950	R	09/09	59	231	P3011/29	639A47	-18.2	138.4	10128	R	08/41	61	255	P3018/25
635A04	-25.1	132.6	10950	R	09/09	59	231	P3011/30	639A48	-18.2	138.2	10128	R	08/49	61	255	P3018/26
635A05	-25.1	131.1	10950	R	09/09	59	231	P3011/31	639A49	-18.2	138.0	10128	R	08/57	61	255	P3018/27
635A06	-25.1	129.6	10950	R	09/09	59	231	P3011/32	639A50	-15.4	141.5	10113	R	07/25	61	255	P3020/01
635A07	-25.1	128.1	10950	R	09/09	59	231	P3011/33	639A51	-14.9	140.4	10113	R	07/31	61	255	P3020/02
635A08	-25.1	126.6	10950	R	09/09	59	231	P3011/34	639A52	-14.4	140.3	10113	R	07/39	61	255	P3020/03
635A09	-25.1	125.1	10950	R	09/09	59	231	P3011/35	639A53	-14.4	140.2	10113	R	07/47	61	255	P3020/04
635A10	-25.1	123.6	10950	R	09/09	59	231	P3011/36	639A54	-14.4	140.1	10113	R	07/55	61	255	P3020/05
635A11	-25.1	122.1	10950	R	09/09	59	231	P3011/37	639A55	-14.4	140.0	10113	R	08/03	61	255	P3020/06
635A12	-25.1	120.6	10950	R	09/09	59	231	P3011/38	639A56	-14.4	139.9	10113	R	08/11	61	255	P3020/07
635A13	-25.1	119.1	10950	R	09/09	59	231	P3011/39	639A57	-14.4	139.8	10113	R	08/19	61	255	P3020/08
635A14	-25.1	117.6	10950	R	09/09	59	231	P3011/40	639A58	-14.4	139.7	10113	R	08/27	61	255	P3020/09
635A15	-25.1	116.1	10950	R	09/09	59	231	P3011/41	639A59	-14.4	139.6	10113	R	08/35	61	255	P3020/10
635A16	-25.1	114.6	10950	R	09/09	59	231	P3011/42	639A60	-14.4	139.5	10113	R	08/43	61	255	P3020/11
635A17	-25.1	113.1	10950	R	09/09	59	231	P3011/43	639A61	-14.4	139.4	10113	R	08/51	61	255	P3020/12
635A18	-25.1	111.6	10950	R	09/09	59	231	P3011/44	639A62	-14.4	139.3	10113	R	08/59	61	255	P3020/13
635A19	-25.1	110.1	10950	R	09/09	59	231	P3011/45	639A63	-14.4	139.2	10113	R	08/67	61	255	P3020/14
635A20	-25.1	108.6	10950	R	09/09	59	231	P3011/46	639A64	-14.4	139.1	10113	R	08/75	61	255	P3020/15
635A21	-25.1	107.1	10950	R	09/09	59	231	P3011/47	639A65	-14.4	139.0	10113	R	08/83	61	255	P3020/16
635A22	-25.1	105.6	10950	R	09/09	59	231	P3011/48	639A66	-14.4	138.9	10113	R	08/91	61	255	P3020/17
635A23	-25.1	104.1	10950	R	09/09	59	231	P3011/49	639A67	-14.4	138.8	10113	R	08/99	61	255	P3020/18
635A24	-4.0	172.0	10190	R	09/28	59	231	P3016/01	639A68	-14.4	138.7	10113	R	09/07	61	255	P3020/19
635A25	-8.4	170.1	95269	R	09/28	59	231	P3016/02	639A69	-14.4	138.6	10113	R	09/15	61	255	P3020/20
635A26	-12.8	168.2	97369	R	09/28	59	231	P3016/03	639A70	-14.4	138.5	10113	R	09/23	61	255	P3020/21
635A27	-17.2	166.7	97400	R	09/28	59	231	P3016/04	639A71	-14.4	138.4	10113	R	09/31	61	255	P3020/22
635A28	-21.6	165.2	97431	R	09/28	59	231	P3016/05	639A72	-14.4	138.3	10113	R	09/39	61	255	P3020/23
635A29	-26.0	163.7	97462	R	09/28	59	231	P3016/06	639A73	-14.4	138.2	10113	R	09/47	61	255	P3020/24
635A30	-30.4	162.2	97493	R	09/28	59	231	P3016/07	639A74	-14.4	138.1	10113	R	09/55	61	255	P3020/25
635A31	-34.8	160.7	97524	R	09/28	59	231	P3016/08	639A75	-14.4	138.0	10113	R	09/63	61	255	P3020/26
635A32	-39.2	159.2	97555	R	09/28	59	231	P3016/09	639A76	-14.4	137.9	10113	R	09/71	61	255	P3020/27
635A33	-43.6	157.7	97586	R	09/28	59	231	P3016/10	639A77	-14.4	137.8	10113	R	09/79	61	255	P3020/28
635A34	-48.0	156.2	97617	R	09/28	59	231	P3016/11	639A78	-14.4	137.7	10113	R	09/87	61	255	P3020/29
635A35	-52.4	154.7	97648	R	09/28	59	231	P3016/12	639A79	-14.4	137.6	10113	R	09/95	61	255	P3020/30
635A36	-56.8	153.2	97679	R	09/28	59	231	P3016/13	639A80	-14.4	137.5	10113	R	09/103	61	255	P3020/31
635A37	-61.2	151.7	97710	R	09/28	59	231	P3016/14	639A81	-14.4	137.4	10113	R	09/111	61	255	P3020/32
635A38	-65.6	150.2	97741	R	09/28	59	231	P3016/15	639A82	-14.4	137.3	10113	R	09/119	61	255	P3020/33
635A39	-70.0	148.7	97772	R	09/28	59	231	P3016/16	639A83	-14.4	137.2	10113	R	09/127	61	255	P3020/34
635A40	-74.4	147.															

VIKING ORBITER PICTURES SORTED BY PICNO.

VIKING ORBITER PICTURES SORTED BY PICNO.

PICNO	LAT	LON	RANGE	F	TOD	LS	SCAZ	ORDERNR	PICNO	LAT	LON	RANGE	F	TOD	LS	SCAZ	ORDERNR
641A12	33.5	308.0	2047	C	17/04	62	224	P3023/12	643A43	-32.2	25.1	10205	R	07/49	63	324	P3028/09
641A13	34.2	307.4	2039	C	17/07	62	9	P3023/13	643A44	-32.2	99.6	10128	R	07/31	63	326	P3028/01
641A14	34.3	307.2	2029	C	17/08	62	116	P3023/14	643A47	19.2	112.4	11266	R	06/42	63	327	P3031/02
641A15	34.0	306.5	2022	C	17/10	62	43	P3023/15	643A48	21.0	116.5	11356	R	06/26	63	220	P3031/03
641A16	34.4	306.0	2012	C	17/11	62	102	P3023/16	643A49	13.0	110.9	11066	R	06/40	63	203	P3031/04
641A17	34.9	305.9	2006	C	17/12	62	61	P3023/17	643A50	13.7	114.7	11036	R	06/33	63	217	P3031/05
641A18	34.0	305.8	2009	C	17/13	62	62	P3023/18	643A51	16.9	109.3	10792	R	06/54	63	204	P3031/06
641A19	34.4	305.7	1990	C	17/14	62	69	P3023/19	643A52	21.0	107.8	10808	R	06/40	63	207	P3031/07
641A20	34.7	305.4	1973	C	17/15	62	75	P3023/20	643A53	1.8	106.4	10643	R	07/01	63	222	P3031/08
641A21	34.4	305.3	1965	C	17/16	62	78	P3023/21	643A54	1.8	105.3	10537	R	06/46	63	218	P3031/09
641A22	34.2	305.2	1958	C	17/17	62	90	P3023/22	643A55	1.8	105.0	10529	R	05/53	63	221	P3031/10
641A23	34.0	305.1	1950	C	17/18	62	99	P3023/23	643A56	1.8	104.8	10524	R	07/20	63	311	P3031/11
641A24	32.0	303.2	1944	C	17/25	62	202	P3023/24	643A57	1.8	104.8	10489	R	07/24	63	311	P3031/12
641A25	32.6	302.5	1944	C	17/26	62	202	P3023/25	643A58	1.8	104.8	10489	R	07/24	63	311	P3031/13
641A26	31.7	302.4	1936	C	17/28	62	193	P3023/26	643A60	1.8	104.8	10489	R	07/24	63	311	P3031/14
641A28	14.5	140.2	10536	C	06/04	62	202	P3025/04	643A61	1.8	103.6	10386	R	07/20	63	311	P3031/15
641A29	14.5	138.0	10104	C	06/12	62	208	P3025/08	643A62	1.8	103.5	10386	R	07/20	63	311	P3031/16
641A30	14.5	135.5	9866	C	06/27	62	217	P3025/12	643A63	1.8	103.5	10462	R	07/30	63	311	P3031/17
641A32	15.4	134.5	9856	C	06/34	62	208	P3025/14	643A65	1.8	103.5	10462	R	07/30	63	311	P3031/18
641A33	15.0	133.0	9789	C	06/42	62	217	P3025/18	643A66	1.8	103.5	10462	R	07/30	63	311	P3031/19
641A40	14.0	132.0	9746	C	06/50	62	208	P3025/20	643A67	1.8	103.5	10586	R	07/33	63	311	P3031/20
641A44	14.0	131.0	9748	C	06/56	62	208	P3025/22	643A68	1.8	103.5	10586	R	07/33	63	311	P3031/21
641A46	14.0	130.0	9749	C	06/57	62	208	P3025/24	643A69	1.8	103.5	10706	R	07/12	63	311	P3031/23
641A48	14.0	129.0	9750	C	06/59	62	208	P3025/26	643A70	1.8	103.5	10706	R	07/12	63	311	P3031/24
641A50	13.0	126.0	9963	C	07/29	62	208	P3025/28	643A71	1.8	103.5	10706	R	07/14	63	310	P3030/01
641A51	11.2	135.4	10738	C	07/36	62	204	P3025/30	643A72	1.8	103.5	10706	R	07/15	63	310	P3030/03
641A52	16.6	133.7	10982	C	07/36	62	204	P3025/34	643A73	1.8	103.5	10706	R	07/15	63	310	P3030/04
641A53	6.0	133.7	10547	C	07/43	62	204	P3025/36	643A74	1.8	103.5	10706	R	07/15	63	310	P3030/05
641A54	10.4	132.1	10389	C	07/44	62	205	P3024/04	643A75	1.8	103.5	10706	R	07/15	63	310	P3030/06
641A55	9.9	132.1	10531	C	07/45	62	213	P3024/08	643A76	1.8	103.5	10706	R	07/15	63	310	P3030/07
641A57	4.6	129.6	10270	C	07/47	62	213	P3024/10	643A78	1.8	103.5	10706	R	07/15	63	310	P3030/08
641A58	4.9	128.6	10400	C	07/51	62	213	P3024/11	643A81	1.8	103.5	10706	R	07/15	63	310	P3030/09
641A60	8.4	128.6	10130	C	07/54	62	213	P3024/12	643A82	1.8	103.5	10706	R	07/15	63	310	P3030/10
641A61	12.0	128.6	10130	C	07/54	62	213	P3024/13	643A83	1.8	103.5	10706	R	07/15	63	310	P3030/11
641A62	16.0	128.6	10130	C	07/54	62	213	P3024/15	643A84	1.8	103.5	10706	R	07/15	63	310	P3030/12
641A64	16.0	128.6	10130	C	07/54	62	213	P3024/17	643A85	1.8	103.5	10706	R	07/15	63	310	P3030/13
641A65	16.0	128.6	10130	C	07/54	62	213	P3024/19	643A86	1.8	103.5	10706	R	07/15	63	310	P3030/14
641A66	16.0	128.6	10130	C	07/54	62	213	P3024/21	643A87	1.8	103.5	10706	R	07/15	63	310	P3030/15
641A67	16.0	128.6	10130	C	07/54	62	213	P3024/23	643A88	1.8	103.5	10706	R	07/15	63	310	P3030/16
641A68	16.0	128.6	10130	C	07/54	62	213	P3024/25	643A89	1.8	103.5	10706	R	07/15	63	310	P3030/17
641A69	16.0	128.6	10130	C	07/54	62	213	P3024/27	643A90	1.8	103.5	10706	R	07/15	63	310	P3030/18
641A70	16.0	128.6	10130	C	07/54	62	213	P3024/29	643A91	1.8	103.5	10706	R	07/15	63	310	P3030/19
641A71	16.0	128.6	10130	C	07/54	62	213	P3024/31	643A92	1.8	103.5	10706	R	07/15	63	310	P3030/20
641A72	16.0	128.6	10130	C	07/54	62	213	P3024/33	643A93	1.8	103.5	10706	R	07/15	63	310	P3030/21
641A73	16.0	128.6	10130	C	07/54	62	213	P3024/35	643A94	1.8	103.5	10706	R	07/15	63	310	P3030/22
641A74	16.0	128.6	10130	C	07/54	62	213	P3024/37	643A95	1.8	103.5	10706	R	07/15	63	310	P3030/23
641A75	16.0	128.6	10130	C	07/54	62	213	P3024/39	643A96	1.8	103.5	10706	R	07/15	63	310	P3030/24
641A76	16.0	128.6	10130	C	07/54	62	213	P3024/41	643A97	1.8	103.5	10706	R	07/15	63	310	P3030/25
641A77	16.0	128.6	10130	C	07/54	62	213	P3024/43	643A98	1.8	103.5	10706	R	07/15	63	310	P3030/26
641A78	16.0	128.6	10130	C	07/54	62	213	P3024/45	643A99	1.8	103.5	10706	R	07/15	63	310	P3030/27
641A79	16.0	128.6	10130	C	07/54	62	213	P3024/47	643A100	1.8	103.5	10706	R	07/15	63	310	P3030/28
641A80	16.0	128.6	10130	C	07/54	62	213	P3024/49	643A101	1.8	103.5	10706	R	07/15	63	310	P3030/29
641A81	16.0	128.6	10130	C	07/54	62	213	P3024/51	643A102	1.8	103.5	10706	R	07/15	63	310	P3030/30
641A82	16.0	128.6	10130	C	07/54	62	213	P3024/53	643A103	1.8	103.5	10706	R	07/15	63	310	P3030/31
641A83	16.0	128.6	10130	C	07/54	62	213	P3024/55	643A104	1.8	103.5	10706	R	07/15	63	310	P3030/32
641A84	16.0	128.6	10130	C	07/54	62	213	P3024/57	643A105	1.8	103.5	10706	R	07/15	63	310	P3030/33
641A85	16.0	128.6	10130	C	07/54	62	213	P3024/59	643A106	1.8	103.5	10706	R	07/15	63	310	P3030/34
641A86	16.0	128.6	10130	C	07/54	62	213	P3024/61	643A107	1.8	103.5	10706	R	07/15	63	310	P3030/35
641A87	16.0	128.6	10130	C	07/54	62	213	P3024/63	643A108	1.8	103.5	10706	R	07/15	63	310	P3030/36
641A88	16.0	128.6	10130	C	07/54	62	213	P3024/65	643A109	1.8	103.5	10706	R	07/15	63	310	P3030/37
641A89	16.0	128.6	10130	C	07/54	62	213	P3024/67	643A110	1.8	103.5	10706	R	07/15	63	310	P3030/38
641A90	14.3	110.2	10737	C	08/12	62	229	P3026/29	643A111	1.8	103.5	10706	R	07/15	63	310	P3030/39
641A92	21.9	109.4	10816	C	08/16	62	229	P3026/30	643A112	1.8	103.5	10706	R	07/15	63	310	P3030/40
641A93	25.7	105.6	10933	C	08/31	62	304	P3026/31	643A113	1.8	103.5	10706	R	07/15	63	310	P3030/41
641A94	22.2	103.6	11010	C	08/49	62	304	P3026/32	643A114	1.8	103.5	10706	R	07/15	63	310	P3030/42
641A95	22.9	103.6	11093	C	08/49	62	304	P3026/33	643A115	1.8	103.5	10706	R	07/15	63	310	P3030/43
641A96	22.9	103.6	11157	C	08/50	62	304	P3026/34	643A11								

VIKING ORBITER PICTURES SORTED BY PICNO.

VIKING ORBITER PICTURES SORTED BY PICNO.

PICNO	LAT	LONG	RANGE	F	TOD	LS	SCAZ	ORDERNR	PICNO	LAT	LONG	RANGE	F	TOD	LS	SCAZ	ORDERNR
646A04	-4.9	142.4	287222	R	08/00	64	79	M3035/24	648A05	-15.2	113.7	288228	R	08/34	65	16	M3040/29
646A05	-16.2	120.0	2808922	R	08/01	64	15	M3035/25	648A06	-14.8	101.2	288229	R	08/44	66	16	M3040/30
646A06	-19.0	119.0	2808923	R	08/02	64	30	M3035/26	648A07	-14.2	99.1	288230	R	08/54	66	16	M3040/31
646A07	-15.8	119.3	2808924	R	09/01	64	341	M3035/27	648A08	-15.0	87.0	288231	R	09/49	66	16	M3040/32
646A08	-4.6	116.0	2808925	R	09/02	64	310	M3035/28	648A09	-15.0	87.0	288232	R	10/01	66	16	M3040/33
646A09	-15.7	104.0	2808926	R	09/03	64	325	M3035/29	648A10	-15.0	85.5	288233	R	10/26	66	16	M3040/34
646A10	-4.4	103.7	2808927	R	10/31	64	304	M3035/30	648A11	-15.7	142.9	288234	R	10/46	66	16	M3040/35
646A12	16.5	174.4	2929128	R	05/54	64	143	M3036/30	648A12	17.1	142.1	288235	R	06/37	66	16	M3040/36
646A23	17.3	159.6	2929129	R	06/51	64	132	M3036/31	648A13	16.3	128.2	288236	R	07/34	66	16	M3040/37
646A24	6.7	148.1	2808928	R	07/45	64	156	M3036/32	648A14	17.7	117.7	288237	R	08/22	66	16	M3040/38
646A25	17.6	147.7	2808929	R	07/45	64	147	M3036/33	648A15	16.7	117.7	288238	R	08/32	66	16	M3040/39
646A26	7.0	136.4	2808930	R	08/28	64	208	M3036/34	648A16	18.0	115.5	288239	R	09/12	66	16	M3040/40
646A27	18.4	136.4	2808931	R	08/29	64	214	M3036/35	648A17	18.0	101.1	288240	R	09/26	66	16	M3040/41
646A28	19.7	112.4	2808932	R	09/16	64	266	M3036/36	648A18	18.0	97.5	288241	R	09/06	66	16	M3040/42
646A29	19.7	106.4	2808933	R	10/03	64	266	M3036/37	648A19	18.0	94.7	288242	R	09/11	66	16	M3040/43
646A30	19.8	96.0	2808934	R	11/10	64	266	M3036/38	648A20	18.0	90.8	288243	R	09/16	66	16	M3040/44
646A31	19.9	88.8	2808935	R	11/11	64	266	M3036/39	648A21	18.0	87.9	288244	R	09/21	66	16	M3040/45
646A32	19.9	80.0	2808936	R	11/12	64	266	M3036/40	648A22	18.0	85.0	288245	R	09/26	66	16	M3040/46
646A33	19.9	71.6	2808937	R	11/13	64	266	M3036/41	648A23	18.0	82.1	288246	R	09/31	66	16	M3040/47
646A34	19.9	63.0	2808938	R	11/14	64	266	M3036/42	648A24	18.0	79.2	288247	R	10/01	66	16	M3040/48
646A42	-15.7	188.3	2808939	R	06/53	64	103	M3035/31	648A25	16.3	128.2	288248	R	06/46	66	16	M3040/49
646A43	-1.9	186.5	2808940	R	07/25	64	66	M3035/32	648A26	17.7	128.3	288249	R	07/40	66	16	M3040/50
646A44	-13.6	175.4	2808941	R	07/26	64	66	M3035/33	648A27	16.7	117.7	288250	R	07/24	66	16	M3040/51
646A45	-11.3	162.6	2808942	R	08/37	64	33	M3035/34	648A28	18.0	115.5	288251	R	08/32	66	16	M3040/52
646A46	-2.0	160.7	2808943	R	08/46	64	23	M3035/35	648A29	18.0	102.7	288252	R	08/17	66	16	M3040/53
646A47	-9.8	149.8	2808944	R	09/28	64	148	M3035/36	648A30	18.0	99.8	288253	R	09/26	66	16	M3040/54
646A48	-8.9	136.4	2808945	R	09/35	64	205	M3035/37	648A31	18.0	97.9	288254	R	09/31	66	16	M3040/55
646A49	-8.9	128.0	2808946	R	10/20	64	111	M3035/38	648A32	18.0	95.0	288255	R	10/01	66	16	M3040/56
646A53	10.4	104.0	2808947	R	06/50	64	205	M3036/45	648A33	18.0	92.1	288256	R	06/45	66	16	M3040/57
646A54	10.4	95.0	2808948	R	07/27	64	66	M3036/46	648A34	18.0	89.2	288257	R	07/07	66	16	M3040/58
646A55	10.4	86.0	2808949	R	07/28	64	66	M3036/47	648A35	18.0	86.3	288258	R	07/12	66	16	M3040/59
646A56	10.4	77.0	2808950	R	07/29	64	66	M3036/48	648A36	18.0	83.4	288259	R	07/17	66	16	M3040/60
646A57	10.4	68.0	2808951	R	07/30	64	66	M3036/49	648A37	18.0	80.5	288260	R	07/22	66	16	M3040/61
646A68	30.9	149.9	2808952	R	09/31	64	205	M3036/50	648A38	18.0	77.6	288261	R	08/03	66	16	M3040/62
646A69	32.4	143.0	2808953	R	09/40	64	102	M3036/51	648A39	18.0	74.7	288262	R	08/08	66	16	M3040/63
646A70	32.4	135.0	2808954	R	10/27	64	66	M3036/52	648A40	18.0	71.8	288263	R	08/13	66	16	M3040/64
646A71	35.0	128.0	2808955	R	11/08	64	66	M3036/53	648A41	18.0	68.9	288264	R	08/18	66	16	M3040/65
646A72	35.0	118.0	2808956	R	11/09	64	271	M3036/54	648A42	18.0	66.0	288265	R	08/23	66	16	M3040/66
646A73	30.3	125.0	2808957	R	11/10	64	66	M3036/55	648A43	18.0	63.1	288266	R	08/28	66	16	M3040/67
647A01	29.1	250.9	2808958	R	17/00	64	195	M3035/21	649A24	26.8	8	288267	R	17/35	65	16	M3042/01
647A02	30.9	249.8	2808959	R	17/01	64	195	M3035/22	649A25	26.8	5	288268	R	17/36	65	16	M3042/02
647A03	30.9	249.8	2808960	R	17/02	64	195	M3035/23	649A26	26.8	2	288269	R	17/37	65	16	M3042/03
647A04	29.9	249.1	2808961	R	17/03	64	195	M3035/24	649A27	26.8	-1	288270	R	17/38	65	16	M3042/04
647A05	29.9	249.1	2808962	R	17/04	64	195	M3035/25	649A28	26.8	-4	288271	R	17/39	65	16	M3042/05
647A06	29.9	248.4	2808963	R	17/05	64	195	M3035/26	649A29	26.8	-7	288272	R	17/40	65	16	M3042/06
647A07	29.9	248.4	2808964	R	17/06	64	195	M3035/27	649A30	26.8	-10	288273	R	17/41	65	16	M3042/07
647A08	29.9	248.4	2808965	R	17/07	64	195	M3035/28	649A31	26.8	-13	288274	R	17/42	65	16	M3042/08
647A09	29.9	247.7	2808966	R	17/08	64	195	M3035/29	649A32	26.8	-16	288275	R	17/43	65	16	M3042/09
647A10	29.9	247.7	2808967	R	17/09	64	195	M3035/30	649A33	26.8	-19	288276	R	17/44	65	16	M3042/10
647A11	29.9	247.7	2808968	R	17/10	64	195	M3035/31	649A34	26.8	-22	288277	R	17/45	65	16	M3042/11
647A12	29.9	247.7	2808969	R	17/11	64	195	M3035/32	649A35	26.8	-25	288278	R	17/46	65	16	M3042/12
647A13	28.1	247.7	2808970	R	17/12	64	195	M3035/33	649A36	26.8	-28	288279	R	17/47	65	16	M3042/13
647A14	28.1	247.7	2808971	R	17/13	64	195	M3035/34	649A37	26.8	-31	288280	R	17/48	65	16	M3042/14
647A15	28.1	247.7	2808972	R	17/14	64	195	M3035/35	649A38	26.8	-34	288281	R	17/49	65	16	M3042/15
647A16	28.1	247.7	2808973	R	17/15	64	195	M3035/36	649A39	26.8	-37	288282	R	17/50	65	16	M3042/16
647A17	28.4	244.4	2808974	R	17/16	64	195	M3035/37	649A40	26.8	-40	288283	R	17/51	65	16	M3042/17
647A18	27.1	244.4	2808975	R	17/17	64	195	M3035/38	649A41	26.8	-43	288284	R	17/52	65	16	M3042/18
647A19	27.1	244.4	2808976	R	17/18	64	195	M3035/39	649A42	26.8	-46	288285	R	17/53	65	16	M3042/19
647A20	27.4	244.4	2808977	R	17/19	64	195	M3035/40	649A43	26.8	-49	288286	R	17/54	65	16	M3042/20
647A21	27.7	244.4	2808978	R	17/20	64	195	M3035/41	649A44	26.8	-52	288287	R	17/55	65	16	M3042/21
647A22	27.7	244.4	2808979	R	17/21	64	195	M3035/42	649A45	26.8	-55	288288	R	17/56	65	16	M3042/22
647A23	26.9	244.4	2808980	R	17/22	64	195	M3035/43	649A46	26.8	-58	288289	R	17/57	65	16	M3042/23
647A24	26.9	244.4	2808981	R	17/23	64	195	M3035/44	649A47	26.8	-61	288290	R	17/58	65	16	M3042/24
647A25	26.9	244.4	2808982	R	17/24	64	195	M3035/45	649A48	26.8	-64	288291	R	17/59	65	16	M3042/25
647A26	26.9	244.4	2808983	R	17/25	64	195	M3035/46	649A49	26.8	-67	288292	R	17/60	65	16	M3042/26
647A27	26.9	244.4	2808984	R	17/26	64	195	M3035/47	649A50	26.8	-70	288293	R	17/61	65	16	M3042/27
647A28	26.9	2															

VIKING ORBITER PICTURES SORTED BY PICNO.

VIKING ORBITER PICTURES SORTED BY PICNO.

PICNO	LAT	LON	RANGE	F	TOD	LS	SCAZ	ORDERNBR	PICNO	LAT	LON	RANGE	F	TOD	LS	SCAZ	ORDERNBR
651A01	34.1	217.3	2131	C	16/25	66	275	P3045/01	653A14	29.4	187.2	1656	C	17/08	67	258	P3049/14
651A02	33.9	221.6	2110	C	16/27	66	262	P3045/02	653A15	29.9	186.7	1647	C	17/10	67	261	P3049/15
651A03	33.9	221.6	2096	C	16/29	66	260	P3045/03	653A16	29.1	186.6	1637	C	17/11	67	255	P3049/16
651A04	32.9	221.5	2074	C	16/31	66	259	P3045/04	653A17	29.6	186.1	1628	C	17/13	67	262	P3049/17
651A05	32.7	221.5	2064	C	16/33	66	258	P3045/05	653A18	28.8	185.9	1619	C	17/14	67	250	P3049/18
651A06	32.7	221.5	2074	C	16/35	66	257	P3045/06	653A19	28.9	185.8	1601	C	17/16	67	243	P3049/19
651A07	32.4	221.4	2052	C	16/37	66	256	P3045/07	653A20	28.8	185.7	1593	C	17/18	67	236	P3049/20
651A08	32.5	221.4	2042	C	16/39	66	255	P3045/08	653A21	28.9	185.6	1584	C	17/21	67	229	P3049/21
651A09	32.5	221.3	2021	C	16/41	66	254	P3045/09	653A22	28.8	185.5	1575	C	17/22	67	222	P3049/22
651A10	32.9	221.2	2011	C	16/43	66	253	P3045/10	653A23	28.9	185.4	1566	C	17/24	67	214	P3049/23
651A11	32.9	221.2	2001	C	16/45	66	252	P3045/11	653A24	28.8	185.3	1557	C	17/26	67	206	P3049/24
651A12	32.7	221.1	1992	C	16/48	66	251	P3045/12	653A25	28.7	185.2	1549	C	17/28	67	197	P3049/25
651A13	32.4	221.1	1982	C	16/51	66	250	P3045/13	653A26	28.7	185.1	1541	C	17/30	67	188	P3049/26
651A14	32.5	221.0	1973	C	16/52	66	249	P3045/14	653A27	28.7	185.0	1533	C	17/32	67	179	P3049/27
651A15	32.5	221.0	1964	C	16/54	66	248	P3045/15	653A28	28.7	184.9	1525	C	17/34	67	163	P3049/28
651A16	31.9	220.9	1954	C	16/55	66	247	P3045/16	653A29	28.7	184.8	1517	C	17/36	67	154	P3049/29
651A17	31.9	220.9	1945	C	16/56	66	246	P3045/17	653A30	28.7	184.7	1509	C	17/38	67	145	P3049/30
651A18	31.9	220.9	1936	C	16/58	66	245	P3045/18	653A31	28.6	184.6	1493	C	17/40	67	136	P3049/31
651A19	31.9	220.9	1927	C	16/59	66	244	P3045/19	653A32	28.6	184.5	1485	C	17/42	67	127	P3049/32
651A20	31.9	220.8	1918	C	16/60	66	243	P3045/20	653A33	28.6	184.4	1477	C	17/44	67	118	P3049/33
651A21	30.7	220.8	1909	C	16/61	66	242	P3045/21	653A34	28.6	184.3	1469	C	17/46	67	109	P3049/34
651A22	30.8	220.7	1900	C	16/62	66	241	P3045/22	653A35	28.6	184.2	1461	C	17/48	67	100	P3049/35
651A23	31.4	220.7	1891	C	16/63	66	240	P3045/23	653A36	28.6	184.1	1453	C	17/50	67	91	P3049/36
651A24	30.5	220.7	1882	C	16/64	66	239	P3045/24	653A37	28.6	184.0	1445	C	17/52	67	82	P3049/37
651A25	31.1	220.7	1873	C	16/65	66	238	P3045/25	653A38	28.6	183.9	1437	C	17/54	67	73	P3049/38
651A26	30.9	220.7	1864	C	16/66	66	237	P3045/26	653A39	28.6	183.8	1429	C	17/56	67	64	P3049/39
651A27	30.9	220.6	1855	C	16/67	66	236	P3045/27	653A40	28.6	183.7	1421	C	17/58	67	55	P3049/40
651A28	30.9	220.6	1846	C	16/68	66	235	P3045/28	653A41	28.6	183.6	1413	C	17/60	67	46	P3049/41
651A29	30.9	220.5	1837	C	16/69	66	234	P3045/29	653A42	28.6	183.5	1405	C	17/62	67	37	P3049/42
651A30	30.9	220.4	1828	C	16/70	66	233	P3045/30	653A43	28.6	183.4	1397	C	17/64	67	28	P3049/43
651A31	30.9	220.4	1819	C	16/71	66	232	P3045/31	653A44	28.6	183.3	1389	C	17/66	67	19	P3049/44
651A32	30.9	220.3	1810	C	16/72	66	231	P3045/32	653A45	28.6	183.2	1381	C	17/68	67	10	P3049/45
651A33	30.9	220.3	1801	C	16/73	66	230	P3045/33	653A46	28.6	183.1	1373	C	17/70	67	1	P3049/46
651A34	30.9	220.2	1792	C	16/74	66	229	P3045/34	653A47	28.5	183.0	1365	C	17/72	67	-1	P3049/47
651A35	30.9	220.2	1783	C	16/75	66	228	P3045/35	653A48	28.5	182.9	1357	C	17/74	67	-2	P3049/48
651A36	30.9	220.1	1774	C	16/76	66	227	P3045/36	653A49	28.5	182.8	1349	C	17/76	67	-3	P3049/49
651A37	30.9	220.1	1765	C	16/77	66	226	P3045/37	653A50	28.5	182.7	1341	C	17/78	67	-4	P3049/50
651A38	30.9	220.1	1756	C	16/78	66	225	P3045/38	653A51	28.5	182.6	1333	C	17/80	67	-5	P3049/51
651A39	30.9	220.0	1747	C	16/79	66	224	P3045/39	653A52	28.5	182.5	1325	C	17/82	67	-6	P3049/52
651A40	30.8	220.0	1738	C	16/80	66	223	P3045/40	653A53	28.5	182.4	1317	C	17/84	67	-7	P3049/53
651A41	30.8	220.0	1729	C	16/81	66	222	P3045/41	653A54	28.5	182.3	1309	C	17/86	67	-8	P3049/54
651A42	30.8	220.0	1720	C	16/82	66	221	P3045/42	653A55	28.5	182.2	1301	C	17/88	67	-9	P3049/55
651A43	28.5	220.0	1711	C	16/83	66	220	P3045/43	653A56	28.5	182.1	1293	C	17/90	67	-10	P3049/56
651A44	28.2	219.9	1702	C	16/84	66	219	P3045/44	653A57	28.5	182.0	1285	C	17/92	67	-11	P3049/57
651A45	28.2	219.8	1693	C	16/85	66	218	P3045/45	653A58	28.5	181.9	1277	C	17/94	67	-12	P3049/58
651A46	27.9	219.7	1684	C	16/86	66	217	P3045/46	653A59	28.5	181.8	1269	C	17/96	67	-13	P3049/59
651A47	27.9	219.6	1675	C	16/87	66	216	P3045/47	653A60	28.5	181.7	1261	C	17/98	67	-14	P3049/60
651A48	27.9	219.5	1666	C	16/88	66	215	P3045/48	653A61	28.5	181.6	1253	C	17/100	67	-15	P3049/61
651A49	27.9	219.4	1657	C	16/89	66	214	P3045/49	653A62	28.5	181.5	1245	C	17/102	67	-16	P3049/62
651A50	27.9	219.3	1648	C	16/90	66	213	P3045/50	653A63	28.5	181.4	1237	C	17/104	67	-17	P3049/63
651A51	27.9	219.2	1639	C	16/91	66	212	P3045/51	653A64	28.5	181.3	1229	C	17/106	67	-18	P3049/64
651A52	27.9	219.1	1630	C	16/92	66	211	P3045/52	653A65	28.5	181.2	1221	C	17/108	67	-19	P3049/65
651A53	27.9	219.0	1621	C	16/93	66	210	P3045/53	653A66	28.5	181.1	1213	C	17/110	67	-20	P3049/66
651A54	27.9	218.9	1612	C	16/94	66	209	P3045/54	653A67	28.5	181.0	1205	C	17/112	67	-21	P3049/67
651A55	27.9	218.8	1603	C	16/95	66	208	P3045/55	653A68	28.5	180.9	1197	C	17/114	67	-22	P3049/68
651A56	27.9	218.7	1594	C	16/96	66	207	P3045/56	653A69	28.5	180.8	1189	C	17/116	67	-23	P3049/69
651A57	27.9	218.6	1585	C	16/97	66	206	P3045/57	653A70	28.5	180.7	1181	C	17/118	67	-24	P3049/70
651A58	27.9	218.5	1576	C	16/98	66	205	P3045/58	653A71	28.5	180.6	1173	C	17/120	67	-25	P3049/71
651A59	27.9	218.4	1567	C	16/99	66	204	P3045/59	653A72	28.5	180.5	1165	C	17/122	67	-26	P3049/72
651A60	27.9	218.3	1558	C	16/100	66	203	P3045/60	653A73	28.5	180.4	1157	C	17/124	67	-27	P3049/73
651A61	-10.6	204.7	9980	R	07/01	66	294	P3048/01	653A74	28.4	166.6	1621	C	17/14	68	234	P3052/16
651A62	-10.6	204.6	9981	R	07/02	66	293	P3048/02	653A75	28.4	166.5	1613	C	17/15	68	225	P3052/17
651A63	-14.6	202.6	9982	R	07/03	66	292	P3048/03	653A76	28.4	166.4	1604	C	17/17	68	216	P3052/18
651A64	-14.6	202.5	10013	R	07/04	66	291	P3048/04	653A77	28.4	166.3	1596	C	17/19	68	207	P3052/19
651A65	-18.2	204.4	9947	R	07/05	66	290	P3048/05	653A78	28.4	166.2	1588	C	17/20	68	198	P3052/20
651A66	-18.2	204.3	9948	R	07/06	66	289	P3048/06	653A79	28.4	166.1	1580	C	17/22	68	189	P3052/21
651A67	-22.1	21.6	10075	R	07/07	66	288	P3048/07	653A80	28.4	166.0	1572	C	17/24	68	180	P3052/22
6																	

VIKING ORBITER PICTURES SORTED BY PICNO.

VIKING ORBITER PICTURES SORTED BY PICNO.

PICNO	LAT	LONG	RANGE	F	TOD	LS	SCAZ	ORDERNBR	PICNO	LAT	LONG	RANGE	F	TOD	LS	SCAZ	ORDERNBR
655A72	7.9	342.5	10898	R	07/19	68	234	M3056/21	663A08	-1.8	57.4	33020	R	08/55	71	13	M3068/24
655A73	4.3	339.2	10561	R	07/33	68	243	M3056/22	663A11	-16.9	38.7	33597	V	10/12	71	343	M3067/25
655A74	11.1	337.6	11141	R	07/39	68	238	M3056/23	663A12	-1.9	43.8	33136	V	09/52	71	332	M3067/26
655A75	7.4	334.2	11110	R	07/53	68	246	M3056/24	663A13	-17.0	38.2	33611	C	10/14	71	343	M3067/27
655A76	7.4	331.1	11473	R	08/03	68	241	M3056/25	663A14	-2.0	43.6	33139	C	09/52	71	332	M3067/28
655A77	11.6	327.7	11897	R	07/105	68	248	M3056/26	663A18	-17.2	30.5	33617	R	09/15	71	331	M3067/31
655A81	-15.2	65.2	12280	R	07/110	68	250	M3056/27	663A21	-12.5	34.5	33620	R	09/31	71	295	M3068/25
655A83	-13.9	65.2	12280	R	08/100	68	252	M3056/28	663A23	-15.5	34.5	33622	R	09/31	71	295	M3068/26
655A85	-10.4	65.2	12280	R	08/100	68	254	M3056/29	663A24	-14.5	34.5	33623	R	09/31	71	295	M3068/28
655A87	-3.0	65.2	12280	R	08/100	68	256	M3056/30	663A26	-20.5	34.5	33624	R	09/31	71	295	M3068/31
655A88	-5.7	51.9	12280	R	09/129	68	258	M3056/31	663A30	-20.5	34.5	33625	R	09/31	71	295	M3068/32
655A89	-4.9	20.5	12291	R	09/129	68	259	M3056/32	663A33	-12.5	34.5	33626	R	09/31	71	295	M3068/33
655A90	8.7	72.9	12292	R	10/05	68	132	M3054/30	663A34	-13.0	34.5	33627	R	09/31	71	180	M3067/40
655A91	7.7	78.5	129442	R	06/37	68	157	M3054/31	663A37	-13.0	34.5	33628	R	09/31	71	180	M3067/41
655A92	23.3	65.5	28971	R	07/07	68	153	M3054/32	663A38	-13.0	34.5	33629	R	09/31	71	180	M3067/42
655A93	12.9	66.4	29279	R	07/04	68	177	M3054/33	663A41	-21.1	34.3	33630	R	09/31	71	180	M3067/43
655A94	27.7	54.3	29279	R	07/04	68	190	M3054/34	663A43	-21.1	34.3	33631	R	09/31	71	180	M3067/44
655A95	31.0	54.3	29279	R	07/04	68	191	M3054/35	663A44	-21.1	34.3	33632	R	09/31	71	180	M3067/45
655A96	31.0	54.3	29279	R	07/04	68	192	M3054/36	663A45	-21.1	34.3	33633	R	09/31	71	180	M3067/46
655A97	31.0	54.3	29279	R	07/04	68	193	M3054/37	663A46	-21.1	34.3	33634	R	09/31	71	180	M3067/47
655A98	31.0	54.3	29279	R	07/04	68	194	M3054/38	663A48	-21.1	34.3	33635	R	09/31	71	180	M3067/48
655A99	4.9	10.9	11497	R	07/04	68	195	M3054/39	664A02	-21.1	34.3	33636	R	09/31	71	180	M3067/49
655A101	10.4	10.9	11497	R	07/04	68	196	M3054/40	664A03	-21.1	34.3	33637	R	09/31	71	180	M3067/50
655A102	10.4	10.9	11497	R	07/04	68	197	M3054/41	664A04	-21.1	34.3	33638	R	09/31	71	180	M3067/51
655A103	10.4	10.9	11497	R	07/04	68	198	M3054/42	664A05	-21.1	34.3	33639	R	09/31	71	180	M3067/52
655A104	10.4	10.9	11497	R	07/04	68	199	M3054/43	664A06	-21.1	34.3	33640	R	09/31	71	180	M3067/53
655A105	10.4	10.9	11497	R	07/04	68	200	M3054/44	664A07	-21.1	34.3	33641	R	09/31	71	180	M3067/54
655A106	19.5	130.4	12304	R	17/44	69	146	M3060/03	664A09	-22.1	7.9	33642	R	09/31	72	115	P3071/02
655A20	18.7	130.4	12304	R	17/44	69	147	M3060/04	664A10	-22.1	7.9	33643	R	09/31	72	115	P3071/03
655A01	20.9	123.7	1673	R	17/30	70	138	M3061/01	664A11	-22.1	7.9	33644	R	09/31	72	115	P3071/04
655A02	20.9	123.7	1665	R	17/30	70	140	M3061/02	664A12	-22.1	7.9	33645	R	09/31	72	115	P3071/05
655A04	20.9	123.7	1654	R	17/30	70	145	M3061/04	664A13	-22.1	7.9	33646	R	09/31	72	115	P3071/06
655A05	20.9	123.7	1653	R	17/30	70	149	M3061/05	664A14	-22.1	7.9	33647	R	09/31	72	115	P3071/07
655A06	19.6	123.7	1653	R	17/30	70	150	M3061/06	664A15	-22.1	7.9	33648	R	09/31	72	115	P3071/08
655A07	20.0	124.4	16227	R	17/28	70	147	M3061/07	664A17	-22.1	7.9	33649	R	09/31	72	115	P3071/09
655A08	19.2	124.4	16227	R	17/28	70	150	M3061/08	664A18	-22.1	7.9	33650	R	09/31	72	115	P3071/10
655A09	19.2	124.4	16227	R	17/28	70	154	M3061/09	664A19	-22.1	7.9	33651	R	09/31	72	115	P3071/11
655A10	16.7	124.4	16227	R	17/28	70	155	M3061/10	664A21	-22.1	7.9	33652	R	09/31	72	115	P3071/12
655A11	16.7	124.4	16227	R	17/28	70	156	M3061/11	664A22	-22.1	7.9	33653	R	09/31	72	115	P3071/13
655A12	16.7	124.4	16227	R	17/28	70	157	M3061/12	664A23	-22.1	7.9	33654	R	09/31	72	115	P3071/14
655A13	18.6	124.4	16227	R	17/28	70	158	M3061/13	664A16	-22.1	7.9	33655	R	09/31	72	115	P3071/15
655A14	18.1	124.4	16227	R	17/28	70	159	M3061/14	664A18	-22.1	7.9	33656	R	09/31	72	115	P3071/16
655A15	17.6	124.4	16227	R	17/28	70	160	M3061/15	664A19	-22.1	7.9	33657	R	09/31	72	115	P3071/17
655A16	17.6	124.4	16227	R	17/28	70	161	M3061/16	664A20	-22.1	7.9	33658	R	09/31	72	115	P3071/18
655A17	17.6	124.4	16227	R	17/28	70	162	M3061/17	664A18	-22.1	7.9	33659	R	09/31	72	115	P3071/19
655A18	16.8	124.4	16227	R	17/28	70	163	M3061/18	664A51	-22.1	7.9	33660	R	09/31	72	115	P3072/01
655A19	17.2	124.4	16227	R	17/28	70	165	M3061/19	664A52	-22.1	7.9	33661	R	09/31	72	115	P3072/02
655A20	16.7	124.4	16227	R	17/28	70	166	M3061/20	664A53	-22.1	7.9	33662	R	09/31	72	115	P3072/03
655A21	16.7	124.4	16227	R	17/28	70	167	M3061/21	664A54	-22.1	7.9	33663	R	09/31	72	115	P3072/04
655A22	15.8	124.4	16227	R	17/28	70	168	M3061/22	664A55	-22.1	7.9	33664	R	09/31	72	115	P3072/05
655A23	16.7	124.4	16227	R	17/28	70	169	M3061/23	664A56	-22.1	7.9	33665	R	09/31	72	115	P3072/06
655A24	16.7	124.4	16227	R	17/28	70	170	M3061/24	664A58	-22.1	7.9	33666	R	09/31	72	115	P3072/07
655A25	15.8	124.4	16227	R	17/28	70	171	M3061/25	664A20	-22.1	7.9	33667	R	09/31	72	115	P3072/08
655A26	15.8	124.4	16227	R	17/28	70	172	M3061/26	664A43	-22.1	7.9	33668	R	09/31	72	115	P3072/09
655A27	15.8	124.4	16227	R	17/28	70	173	M3061/27	664A45	-22.1	7.9	33669	R	09/31	72	115	P3072/10
655A28	15.8	124.4	16227	R	17/28	70	174	M3061/28	664A46	-22.1	7.9	33670	R	09/31	72	115	P3072/11
655A29	15.8	124.4	16227	R	17/28	70	175	M3061/29	664A47	-22.1	7.9	33671	R	09/31	72	115	P3072/12
655A30	15.8	124.4	16227	R	17/28	70	176	M3061/30	664A48	-22.1	7.9	33672	R	09/31	72	115	P3072/13
655A31	15.8	124.4	16227	R	17/28	70	177	M3061/31	664A49	-22.1	7.9	33673	R	09/31	72	115	P3072/14
655A32	15.8	124.4	16227	R	17/28	70	178	M3061/32	664A50	-22.1	7.9	33674	R	09/31	72	115	P3072/15
655A33	15.8	124.4	16227	R	17/28	70	179	M3061/33	664A51	-22.1	7.9	33675	R	09/31	72	115	P3072/16
655A34	15.8	124.4	16227	R	17/28	70	180	M3061/34	664A52	-22.1	7.9	33676	R	09/31	72	115	P3072/17
655A35	15.8	124.4	16227	R	17/28	70	181	M3061/35	664A53	-22.1	7.9	33677	R	09/31	72	115	P3072/18
655A36	15.8	124.4	16227	R	17/28	70	182	M3061/36	664A54	-22.1	7.9	33678	R	09/31	72	115	P3072/19
655A37	15.8	124.4	16227	R	17/28	70	183	M3061/37	664A55	-22.1	7.9	33679	R	09/31	72	115	P3072/20
655A38	15.8	124.4	16227	R	17/28	70	184	M3061/38	664A56	-22.1	7.9	33680	R	09/31	72	115	P3072/21
655A39	15.8	124.4	16227	R	17/28	70	185	M3061/39	664A57	-22.1	7.9	33681	R	09/31			

VIKING ORBITER PICTURES SORTED BY PICNO.

VIKING ORBITER PICTURES SORTED BY PICNO.

PICNO	LAT	LONG	RANGE	F	TOD	LS	SCAZ	ORDERNBR	PICNO	LAT	LONG	RANGE	F	TOD	LS	SCAZ	ORDERNBR
665A46	26.7	60.8	1351	C	17/47	72	28	P3074/22	668A21	32.3	51.9	2009	C	16/16	74	297	P3081/21
665A47	26.1	60.2	1354	C	17/50	72	28	P3074/23	668A22	31.4	51.7	1996	C	16/17	74	283	P3081/22
665A48	26.9	60.2	1354	C	17/50	72	28	P3074/24	668A23	31.9	51.1	1987	C	16/19	74	299	P3081/23
666A03	4.0	52.4	1352	C	06/44	72	97	M3076/19	668A24	31.0	50.9	1974	C	16/20	74	281	P3082/01
666A05	19.2	40.9	1352	C	07/21	72	99	M3076/20	668A25	31.5	50.3	1966	C	16/23	74	301	P3082/02
666A06	6.1	41.4	1354	C	07/26	72	136	M3076/21	668A26	31.1	50.9	1954	C	16/24	74	279	P3082/03
666A07	7.2	30.5	1350	C	08/11	73	71	M3076/24	668A27	30.7	50.0	1956	C	16/25	74	274	P3082/04
666A08	22.1	31.1	1350	C	08/09	73	161	M3076/25	668A28	30.9	50.3	1957	C	16/26	74	262	P3082/05
666A09	7.8	20.2	1350	C	08/52	73	350	M3076/26	668A29	30.5	50.0	1958	C	16/27	74	252	P3082/06
666A10	22.7	20.0	1350	C	08/53	73	218	M3076/27	668A30	30.1	50.3	1959	C	16/28	74	242	P3082/07
666A11	7.6	9.9	1350	C	09/34	73	311	M3076/28	668A31	29.6	50.0	1960	C	16/29	74	232	P3082/08
666A12	22.4	8.5	1351	C	09/39	73	253	M3076/29	668A32	29.2	49.9	1961	C	16/30	74	140	P3082/09
666A13	21.4	8.5	1351	C	10/21	73	303	M3076/30	668A33	28.7	49.5	1962	C	16/31	74	70	P3082/10
666A14	21.4	8.5	1351	C	10/30	73	269	M3076/31	668A34	28.3	49.1	1963	C	16/32	74	129	P3082/11
666A15	18.9	4.0	1351	C	11/16	73	279	M3075/17	668A35	27.9	48.6	1964	C	16/42	74	68	P3082/12
666A16	-19.4	4.1	1351	C	09/11	73	279	M3075/18	668A36	27.5	48.2	1965	C	16/43	74	95	P3082/13
666A17	-20.0	4.1	1351	C	09/39	73	279	M3075/19	668A40	27.1	47.8	1966	C	16/44	74	100	P3082/14
666A18	-24.7	12.7	1351	C	09/25	73	279	M3075/20	668A41	26.7	47.4	1967	C	16/45	74	116	P3082/15
666A19	-20.0	17.7	1351	C	09/13	73	279	M3075/21	668A42	26.3	47.0	1968	C	16/46	74	103	P3082/16
666A20	-19.4	22.2	1351	C	10/21	73	330	M3075/22	668A43	25.9	46.6	1969	C	16/47	74	117	P3082/17
666A21	-3.6	11.8	1352	C	09/50	73	349	M3075/23	668A45	25.5	46.2	1970	C	16/48	74	103	P3082/18
666A22	-19.2	6.0	1352	C	09/57	73	349	M3075/24	668A46	25.1	45.8	1971	C	16/49	74	116	P3082/19
666A23	-3.4	11.9	1352	C	10/20	73	329	M3075/25	668A48	24.7	45.4	1972	C	16/50	74	105	P3082/20
666A24	-18.6	6.3	1352	C	09/57	73	329	M3075/26	669A03	24.3	45.0	1973	C	16/51	74	110	P3082/21
666A25	-7.8	12.0	1352	C	09/54	73	308	M3075/27	669A04	23.9	44.6	1974	C	16/52	74	120	P3082/22
666A26	20.9	17.2	1352	C	09/39	73	268	M3075/28	669A05	23.5	44.2	1975	C	16/53	74	134	P3082/23
666A27	20.9	13.2	1352	C	09/40	73	308	M3075/29	669A06	23.1	43.8	1976	C	16/54	74	149	P3082/24
666A28	20.9	16.0	1352	C	09/41	73	261	M3075/30	669A07	22.7	43.4	1977	C	16/55	74	164	P3082/25
666A29	21.1	16.0	1352	C	08/54	73	176	M3077/25	669A09	22.3	43.0	1978	C	16/56	74	249	P3083/26
666A30	20.2	20.4	1352	C	08/54	73	177	M3077/26	669A11	21.9	42.4	1979	C	16/57	74	274	P3083/27
666A31	20.0	20.4	1352	C	08/55	73	177	M3077/27	669A12	21.5	42.0	1980	C	16/58	74	308	P3083/28
666A32	20.7	20.9	1352	C	08/55	73	177	M3077/28	669A13	21.1	41.6	1981	C	16/59	74	279	P3083/29
666A33	20.1	21.3	1352	C	08/55	73	177	M3077/29	669A14	20.7	41.2	1982	C	16/60	74	302	P3083/30
666A34	20.5	21.3	1352	C	08/55	73	177	M3077/30	669A15	20.3	40.8	1983	C	16/61	74	282	P3083/31
666A35	20.5	20.4	1352	C	08/54	73	177	M3078/01	669A16	20.0	40.4	1984	C	16/62	74	283	P3084/17
666A36	20.5	20.4	1352	C	08/54	73	177	M3078/02	669A17	19.6	40.0	1985	C	16/63	74	284	P3084/18
666A37	20.5	20.4	1352	C	08/54	73	177	M3078/03	669A18	19.2	39.6	1986	C	16/64	74	285	P3084/19
666A38	20.5	20.4	1352	C	08/54	73	177	M3078/04	669A19	18.8	39.2	1987	C	16/65	74	286	P3084/20
666A39	20.5	20.4	1352	C	08/54	73	177	M3078/05	669A20	18.4	38.8	1988	C	16/66	74	287	P3084/21
666A40	20.5	20.4	1352	C	08/54	73	177	M3078/06	669A21	18.0	38.4	1989	C	16/67	74	288	P3084/22
666A41	20.5	20.4	1352	C	08/54	73	177	M3078/07	669A22	17.6	38.0	1990	C	16/68	74	289	P3084/23
666A42	20.5	20.4	1352	C	08/54	73	177	M3078/08	669A23	17.2	37.6	1991	C	16/69	74	290	P3084/24
666A43	20.5	20.4	1352	C	08/54	73	177	M3078/09	669A24	16.8	37.2	1992	C	16/70	74	291	P3084/25
666A44	20.5	20.4	1352	C	08/54	73	177	M3078/10	669A25	16.4	36.8	1993	C	16/71	74	292	P3084/26
666A45	20.5	20.4	1352	C	08/54	73	177	M3078/11	669A26	16.0	36.4	1994	C	16/72	74	293	P3084/27
666A46	20.5	20.4	1352	C	08/54	73	177	M3078/12	669A27	15.6	36.0	1995	C	16/73	74	294	P3084/28
666A47	20.5	20.4	1352	C	08/54	73	177	M3078/13	669A28	15.2	35.6	1996	C	16/74	74	295	P3084/29
666A48	20.5	20.4	1352	C	08/54	73	177	M3078/14	669A29	14.8	35.2	1997	C	16/75	74	296	P3084/30
666A49	20.5	20.4	1352	C	08/54	73	177	M3078/15	669A30	14.4	34.8	1998	C	16/76	74	297	P3084/31
666A50	20.5	20.4	1352	C	08/54	73	177	M3078/16	669A31	14.0	34.4	1999	C	16/77	74	298	P3084/32
666A51	20.5	20.4	1352	C	08/54	73	177	M3078/17	669A32	13.6	34.0	2000	C	16/78	74	299	P3084/33
666A52	20.5	20.4	1352	C	08/54	73	177	M3078/18	669A33	13.2	33.6	2001	C	16/79	74	300	P3084/34
666A53	20.5	20.4	1352	C	08/54	73	177	M3078/19	669A34	12.8	33.2	2002	C	16/80	74	301	P3084/35
666A54	20.5	20.4	1352	C	08/54	73	177	M3078/20	669A35	12.4	32.8	2003	C	16/81	74	302	P3084/36
666A55	20.5	20.4	1352	C	08/54	73	177	M3078/21	669A36	12.0	32.4	2004	C	16/82	74	303	P3084/37
666A56	20.5	20.4	1352	C	08/54	73	177	M3078/22	669A37	11.6	32.0	2005	C	16/83	74	304	P3084/38
666A57	20.5	20.4	1352	C	08/54	73	177	M3078/23	669A38	11.2	31.6	2006	C	16/84	74	305	P3084/39
667A01	3.6	69.9	8.5	C	15/57	73	282	M3078/10	669A39	10.8	31.2	2007	C	16/85	74	306	P3084/40
667A02	3.6	69.9	8.5	C	15/47	73	282	M3078/11	669A40	10.4	30.8	2008	C	16/86	74	307	P3084/41
667A03	3.6	69.9	8.5	C	15/47	73	282	M3078/12	669A41	10.0	30.4	2009	C	16/87	74	308	P3084/42
667A04	3.6	69.9	8.5	C	15/52	73	282	M3078/13	669A42	9.6	30.0	2010	C	16/88	74	309	P3084/43
667A05	3.6	69.9	8.5	C	15/52	73	282	M3078/14	669A43	9.2	29.6	2011	C	16/89	74	310	P3084/44
667A06	3.6	69.9	8.5	C	15/52	73	282	M3078/15	669A44	8.8	29.2	2012	C	16/90	74	311	P3084/45
667A07	3.6	69.9	8.5	C	15/52	73	282	M3078/16	669A45	8.4	28.8	2013	C	16/91	74	312	P3084/46
667A08	3.6	69.9	8.5	C	15/52	73	282	M3078/17	669A46	8.0	28.4	2014	C	16/92	74	313	P3084/47
667A09	3.6	69.9	8.5	C	15/52	73	282	M3078/18	669A47	7.6	28.0	2015	C	16/93	74	314	P3084/48
667A10	3.6	69.9	8.5	C	15/52	73	282	M3078/19	669A48	7.2	27.6	2016	C	16/94	74	315	P3084/49
667A11	3.6	69.9	8.5	C	15/52	73	282	M3078/20	669A49	6.8	27.2	2017	C	16/95	74	316	P3084/50

VIKING ORBITER PICTURES SORTED BY PICNO.

VIKING ORBITER PICTURES SORTED BY PICNO.

PICNO	LAT	LON	RANGE	F	TOD	LS	SCAZ	ORDERNBR	PICNO	LAT	LON	RANGE	F	TOD	LS	SCAZ	ORDERNBR
669A93	26.8	29.0	1488	C	17/12	74	24	P3087/19	672A31	-14.0	312.9	175578	V	09/54	75	342	M3092/20
669A94	26.1	29.5	1476	C	17/11	74	25	P3087/20	672A32	-14.0	312.0	175507	V	09/54	75	342	M3092/21
669A95	26.6	28.5	1472	C	17/14	74	26	P3087/21	672A33	-14.0	312.9	175517	V	09/54	75	342	M3092/22
669A96	25.9	28.8	1460	C	17/14	74	27	P3087/22	672A34	-14.0	312.9	175510	V	09/54	75	342	M3092/23
669A97	25.4	28.1	1457	C	17/16	74	28	P3087/23	672A35	-14.1	312.9	175514	V	09/54	75	342	M3092/24
669A98	25.7	28.1	1445	C	17/16	74	29	P3087/24	672A36	-14.1	312.9	175513	V	09/54	75	342	M3093/33
670A01	29.2	39.0	2304	C	15/44	75	23	P3088/01	672A41	10.0	312.9	175678	V	09/16	75	353	M3093/34
670A02	29.0	38.0	2300	C	15/46	75	22	P3088/02	672A42	10.3	312.9	175627	V	09/16	75	353	M3093/35
670A03	28.9	37.7	2308	C	15/48	75	23	P3088/03	672A43	10.7	312.9	175627	V	09/16	75	353	M3093/36
670A04	28.9	37.7	2227	C	15/51	75	22	P3088/04	672A44	10.7	312.9	175627	V	09/16	75	353	M3093/37
670A05	28.9	37.7	2225	C	15/55	75	21	P3088/05	672A45	10.4	312.9	175620	V	09/16	75	353	M3093/38
670A06	28.7	37.7	2235	C	15/55	75	21	P3088/06	672A46	12.5	312.9	175620	V	08/16	75	353	M3093/39
670A07	28.7	37.7	2235	C	15/55	75	21	P3088/07	672A47	12.5	312.9	175620	V	08/16	75	353	M3093/40
670A08	28.7	37.5	2235	C	15/55	75	21	P3088/08	672A48	12.5	312.9	175620	V	08/16	75	353	M3093/41
670A09	28.7	37.5	2235	C	15/55	75	21	P3088/09	672A49	12.5	312.9	175620	V	08/16	75	353	M3093/42
670A10	28.7	37.5	2235	C	15/55	75	21	P3088/10	672A50	12.5	312.9	175620	V	08/16	75	353	M3093/43
670A11	28.7	37.5	2235	C	15/55	75	21	P3088/11	672A51	11.0	312.9	175620	V	08/16	75	353	M3093/44
670A12	28.7	37.5	2235	C	15/55	75	21	P3088/12	672A52	11.0	312.9	175620	V	08/16	75	353	M3093/45
670A13	28.7	37.5	2235	C	15/55	75	21	P3088/13	672A53	11.0	312.9	175620	V	08/16	75	353	M3093/46
670A14	27.7	37.5	2142	C	15/55	75	21	P3088/14	672A54	11.0	312.9	175620	V	08/16	75	353	M3093/47
670A15	27.7	37.5	2142	C	15/55	75	21	P3088/15	672A55	11.0	312.9	175620	V	08/16	75	353	M3093/48
670A16	26.9	37.5	2142	C	15/55	75	21	P3088/16	672A56	10.3	312.9	175620	V	08/16	75	353	M3093/49
670A17	27.7	37.5	2155	C	16/09	75	19	P3088/17	672A57	10.5	312.9	175620	V	08/16	75	353	M3093/50
670A18	27.7	37.5	2137	C	16/12	75	18	P3088/18	672A58	9.5	312.9	175620	V	08/16	75	353	M3093/51
670A19	27.7	37.5	2120	C	16/16	75	17	P3088/19	672A59	9.5	312.9	175620	V	08/16	75	353	M3093/52
670A20	27.7	37.5	2120	C	16/19	75	16	P3088/20	672A60	9.5	312.9	175620	V	08/16	75	353	M3093/53
670A21	27.7	37.5	2120	C	16/20	75	15	P3088/21	672A61	9.5	312.9	175620	V	08/16	75	353	M3093/54
670A22	27.7	37.5	2120	C	16/20	75	14	P3088/22	672A62	9.5	312.9	175620	V	08/16	75	353	M3093/55
670A23	27.7	37.5	2120	C	16/20	75	13	P3088/23	672A63	9.5	312.9	175620	V	08/16	75	353	M3093/56
670A24	27.7	37.5	2120	C	16/20	75	12	P3088/24	672A64	9.5	312.9	175620	V	08/16	75	353	M3093/57
670A25	27.7	37.5	2120	C	16/20	75	11	P3088/25	672A65	9.5	312.9	175620	V	08/16	75	353	M3093/58
670A26	27.7	37.5	2120	C	16/20	75	10	P3088/26	672A66	9.5	312.9	175620	V	08/16	75	353	M3093/59
670A27	27.7	37.5	2120	C	16/20	75	9	P3088/27	672A67	9.5	312.9	175620	V	08/16	75	353	M3093/60
670A28	27.7	37.5	2120	C	16/20	75	8	P3088/28	672A68	9.5	312.9	175620	V	08/16	75	353	M3093/61
670A29	27.7	37.5	2120	C	16/20	75	7	P3088/29	672A69	9.5	312.9	175620	V	08/16	75	353	M3093/62
670A30	27.7	37.5	2120	C	16/20	75	6	P3088/30	672A70	9.5	312.9	175620	V	08/16	75	353	M3093/63
670A31	26.1	37.5	2120	C	16/35	75	13	P3088/07	672A71	10.5	312.9	175620	V	08/16	75	353	M3093/64
670A32	25.9	37.5	2015	C	16/38	75	13	P3088/08	672A72	10.5	312.9	175620	V	08/16	75	353	M3093/65
670A33	25.9	37.5	2005	C	16/39	75	13	P3088/09	672A73	10.5	312.9	175620	V	08/16	75	353	M3093/66
670A34	25.9	37.5	2005	C	16/41	75	12	P3088/10	672A74	10.5	312.9	175620	V	08/16	75	353	M3093/67
670A35	25.9	37.5	2005	C	16/42	75	12	P3088/11	672A75	10.5	312.9	175620	V	08/16	75	353	M3093/68
670A36	25.9	37.5	2005	C	16/43	75	12	P3088/12	672A76	10.5	312.9	175620	V	08/16	75	353	M3093/69
670A37	25.9	37.5	2005	C	16/43	75	11	P3088/13	672A77	10.5	312.9	175620	V	08/16	75	353	M3093/70
670A38	25.9	37.5	2005	C	16/43	75	10	P3088/14	672A78	10.5	312.9	175620	V	08/16	75	353	M3093/71
670A39	25.9	37.5	2005	C	16/43	75	9	P3088/15	672A79	10.5	312.9	175620	V	08/16	75	353	M3093/72
670A40	25.9	37.5	2005	C	16/43	75	8	P3088/16	672A80	10.5	312.9	175620	V	08/16	75	353	M3093/73
670A41	25.9	37.5	2005	C	16/43	75	7	P3088/17	672A81	10.5	312.9	175620	V	08/16	75	353	M3093/74
670A42	25.9	37.5	2005	C	16/43	75	6	P3088/18	672A82	10.5	312.9	175620	V	08/16	75	353	M3093/75
670A43	25.9	37.5	2005	C	16/43	75	5	P3088/19	672A83	10.5	312.9	175620	V	08/16	75	353	M3093/76
670A44	25.9	37.5	2005	C	16/43	75	4	P3088/20	672A84	10.5	312.9	175620	V	08/16	75	353	M3093/77
670A45	25.9	37.5	2005	C	16/43	75	3	P3088/21	672A85	10.5	312.9	175620	V	08/16	75	353	M3093/78
670A46	25.9	37.5	2005	C	16/43	75	2	P3088/22	672A86	10.5	312.9	175620	V	08/16	75	353	M3093/79
670A47	25.9	37.5	2005	C	16/43	75	1	P3088/23	672A87	10.5	312.9	175620	V	08/16	75	353	M3093/80
670A48	25.9	37.5	2005	C	16/43	75	0	P3088/24	672A88	10.5	312.9	175620	V	08/16	75	353	M3093/81
671A01	28.7	37.5	1943	C	17/05	75	17	P3090/01	673A01	15.0	313.0	175620	N	09/09	76	224	M3096/05
671A02	28.7	37.5	1943	C	17/05	75	16	P3090/02	673A02	15.0	313.0	175620	N	09/09	76	224	M3096/06
671A03	28.7	37.5	1943	C	17/05	75	15	P3090/03	673A03	15.0	313.0	175620	N	09/09	76	224	M3096/07
671A04	28.7	37.5	1943	C	17/05	75	14	P3090/04	673A04	15.0	313.0	175620	N	09/09	76	224	M3096/08
671A05	28.7	37.5	1943	C	17/05	75	13	P3090/05	673A05	15.0	313.0	175620	N	09/09	76	224	M3096/09
671A06	28.7	37.5	1943	C	17/05	75	12	P3090/06	673A06	15.0	313.0	175620	N	09/09	76	224	M3096/10
671A07	28.7	37.5	1943	C	17/05	75	11	P3090/07	673A07	15.0	313.0	175620	N	09/09	76	224	M3096/11
671A08	28.7	37.5	1943	C	17/05	75	10	P3090/08	673A08	15.0	313.0	175620	N	09/09	76	224	M3096/12
671A09	28.7	37.5	1943	C	17/05	75	9	P3090/09	673A09	15.0	313.0	175620	N	09/09	76	224	M3096/13
671A10	28.7	37.5	1943	C	17/05	75	8	P3090/10	673A10	15.0	313.0	175620	N	09/09	76	224	M3096/14
671A11	28.7	37.5	1943	C	17/05	75	7	P3090/11	673A11	15.0	313.0	175620	N	09/09	76	224	M3096/15
671A12	28.7	37.5	1943	C	17/05	75	6	P3090/12	673A12	15.0	313.0	175620	N	09/09	76	224	M3096/16
671A13	28.7	37.5	1943	C	17/05	75	5	P3090/13	673A13	15.0	313.0	175620	N	09/09	76	224	M3096/17
67																	

VIKING ORBITER PICTURES SORTED BY PICNO.

VIKING ORBITER PICTURES SORTED BY PICNO.

PICNO	LAT	LONG	RANGE	F	TOD	LS	SCAZ	ORDERNR	PICNO	LAT	LONG	RANGE	F	TOD	LS	SCAZ	ORDERNR
675A09	-7	293.6	33070	R	09/06	77	344	M3098/37	678A34	19.0	295.4	1333	C	17/20	78	06	M3104/10
675A10	11.7	291.7	32979	R	09/13	77	301	M3098/38	678A35	19.4	295.0	1376	C	17/30	78	21	M3104/11
675A11	12.9	282.7	33313	R	09/49	77	328	M3098/39	678A36	18.6	294.8	1367	C	17/31	78	96	M3104/12
675A12	8.3	280.7	33393	R	09/58	77	302	M3098/40	678A37	18.0	294.4	1367	C	17/33	78	91	M3104/13
675A13	-14.9	299.5	33024	V	08/29	77	13	M3098/21	678A38	18.2	294.2	1367	C	17/34	78	96	M3104/14
675A14	-15.0	293.4	34032	C	08/45	77	13	M3098/23	678A40	17.6	293.8	1360	C	17/35	78	92	M3104/15
675A15	-15.4	293.4	34033	C	08/20	77	13	M3098/24	678A41	17.8	293.6	1355	C	17/36	78	96	M3104/16
675A16	-15.1	303.0	288.5	V	08/20	77	13	M3098/27	678A42	17.2	293.0	1354	C	17/39	78	96	M3104/17
675A17	-19.1	288.5	33295	V	09/04	77	144	M3099/28	678A43	17.0	292.6	1354	C	17/40	78	96	M3104/18
675A18	-19.1	288.5	33296	V	09/05	77	144	M3099/29	678A44	16.9	292.5	1354	C	17/41	78	96	M3104/19
675A19	-19.2	288.5	33297	V	09/05	77	144	M3099/29	678A45	16.9	292.5	1354	C	17/42	78	96	M3104/20
675A20	-19.1	288.5	33298	V	09/05	77	144	M3099/29	678A46	16.9	292.5	1354	C	17/43	78	96	M3104/21
675A21	-19.1	288.5	33299	V	09/05	77	144	M3099/29	678A47	16.9	292.5	1354	C	17/44	78	96	M3104/22
675A22	-13.2	288.5	33299	V	09/33	77	134	M3099/28	678A48	17.2	292.0	1354	C	17/45	78	96	M3104/23
675A23	-13.1	288.1	33294	V	09/33	77	134	M3099/31	679A01	23.1	17.0	1690	C	16/20	78	91	P3105/02
675A24	-13.4	292.9	33295	V	09/20	77	247	M3099/33	679A03	23.1	17.0	1690	C	16/20	78	91	P3105/04
675A25	-13.4	292.9	33296	V	09/21	77	246	M3099/35	679A05	23.1	17.0	1687	C	16/21	78	91	P3105/05
675A26	-13.3	292.9	33297	V	09/22	77	246	M3099/36	679A06	23.1	17.0	1673	C	16/22	78	91	P3105/06
675A27	-13.1	292.9	33298	V	09/23	77	246	M3099/39	679A07	23.1	17.0	1671	C	16/33	78	178	P3105/07
675A28	-13.0	292.9	33299	V	09/23	77	246	M3099/40	679A08	23.1	17.0	1654	C	16/35	78	175	P3105/08
675A29	-13.0	292.9	33300	V	09/23	77	246	M3099/41	679A09	23.1	17.0	1640	C	16/36	78	170	P3105/09
675A30	-13.0	292.9	33301	V	09/23	77	246	M3099/42	679A10	23.1	17.0	1638	C	16/37	78	167	P3105/10
675A31	-13.0	292.9	33302	V	09/23	77	246	M3099/43	679A11	23.1	17.0	1623	C	16/38	78	166	P3105/12
675A32	-13.0	292.9	33303	V	09/23	77	246	M3099/44	679A12	23.1	17.0	1608	C	16/40	78	161	P3105/13
675A33	-13.0	292.9	33304	V	09/23	77	246	M3099/45	679A13	23.1	17.0	1592	C	16/42	78	162	P3105/15
675A34	-13.0	292.9	33305	V	09/23	77	246	M3100/01	679A14	23.1	17.0	1580	C	16/43	78	162	P3105/17
675A35	-13.0	292.9	33306	V	09/23	77	246	M3100/02	679A15	23.1	17.0	1564	C	16/44	78	162	P3105/20
675A36	-13.0	292.9	33307	V	09/23	77	246	M3100/03	679A16	23.1	17.0	1554	C	16/45	78	162	P3105/23
675A37	-13.0	292.9	33308	V	09/23	77	246	M3100/04	679A17	23.1	17.0	1538	C	16/46	78	162	P3105/24
675A38	-13.0	292.9	33309	V	09/23	77	246	M3100/05	679A18	23.1	17.0	1518	C	16/47	78	162	P3106/01
675A39	-13.0	292.9	33310	V	09/23	77	246	M3100/06	679A19	23.1	17.0	1504	C	16/48	78	162	P3106/03
675A40	-13.0	292.9	33311	V	09/23	77	246	M3100/07	679A20	23.1	17.0	1490	C	16/49	78	162	P3106/05
675A41	-13.0	292.9	33312	V	09/23	77	246	M3100/08	679A21	23.1	17.0	1479	C	16/50	78	162	P3106/07
675A42	-13.0	292.9	33313	V	09/23	77	246	M3100/09	679A22	23.1	17.0	1455	C	16/51	78	162	P3106/08
675A43	-13.0	292.9	33314	V	09/23	77	246	M3100/10	679A23	23.1	17.0	1438	C	16/52	78	162	P3106/09
675A44	-13.0	292.9	33315	V	09/23	77	246	M3100/11	679A24	23.1	17.0	1427	C	16/53	78	162	P3106/10
675A45	-13.0	292.9	33316	V	09/23	77	246	M3100/12	679A25	23.1	17.0	1411	C	16/54	78	162	P3106/12
675A46	-13.0	292.9	33317	V	09/23	77	246	M3100/13	679A26	23.1	17.0	1404	C	16/55	78	162	P3106/14
675A47	-13.0	292.9	33318	V	09/23	77	246	M3100/14	679A27	23.1	17.0	1394	C	16/56	78	162	P3106/15
675A48	-13.0	292.9	33319	V	09/23	77	246	M3100/15	679A28	23.1	17.0	1387	C	16/57	78	162	P3106/17
675A49	-13.0	292.9	33320	V	09/23	77	246	M3100/16	679A29	23.1	17.0	1379	C	16/58	78	162	P3106/19
675A50	-13.0	292.9	33321	V	09/23	77	246	M3100/17	679A30	23.1	17.0	1372	C	16/59	78	162	P3106/21
675A51	-13.0	292.9	33322	V	09/23	77	246	M3100/18	679A31	23.1	17.0	1365	C	16/60	78	162	P3106/23
675A52	-13.0	292.9	33323	V	09/23	77	246	M3100/19	679A32	23.1	17.0	1358	C	16/61	78	162	P3106/25
675A53	-13.0	292.9	33324	V	09/23	77	246	M3100/20	679A33	23.1	17.0	1351	C	16/62	78	162	P3106/27
675A54	-13.0	292.9	33325	V	09/23	77	246	M3100/21	679A34	23.1	17.0	1345	C	16/63	78	162	P3106/29
675A55	-13.0	292.9	33326	V	09/23	77	246	M3100/22	679A35	23.1	17.0	1338	C	16/64	78	162	P3106/31
675A56	-13.0	292.9	33327	V	09/23	77	246	M3100/23	679A36	23.1	17.0	1331	C	16/65	78	162	P3106/33
675A57	-13.0	292.9	33328	V	09/23	77	246	M3100/24	679A37	23.1	17.0	1324	C	16/66	78	162	P3106/35
675A58	-13.0	292.9	33329	V	09/23	77	246	M3100/25	679A38	23.1	17.0	1317	C	16/67	78	162	P3106/37
675A59	-13.0	292.9	33330	V	09/23	77	246	M3100/26	679A39	23.1	17.0	1310	C	16/68	78	162	P3106/39
675A60	-13.0	292.9	33331	V	09/23	77	246	M3100/27	679A40	23.1	17.0	1303	C	16/69	78	162	P3106/41
675A61	-13.0	292.9	33332	V	09/23	77	246	M3100/28	679A41	23.1	17.0	1296	C	16/70	78	162	P3106/43
675A62	-13.0	292.9	33333	V	09/23	77	246	M3100/29	679A42	23.1	17.0	1289	C	16/71	78	162	P3106/45
675A63	-13.0	292.9	33334	V	09/23	77	246	M3100/30	679A43	23.1	17.0	1282	C	16/72	78	162	P3106/47
675A64	-13.0	292.9	33335	V	09/23	77	246	M3100/31	679A44	23.1	17.0	1275	C	16/73	78	162	P3106/49
675A65	-13.0	292.9	33336	V	09/23	77	246	M3100/32	679A45	23.1	17.0	1268	C	16/74	78	162	P3106/51
675A66	-13.0	292.9	33337	V	09/23	77	246	M3100/33	679A46	23.1	17.0	1261	C	16/75	78	162	P3106/53
675A67	-13.0	292.9	33338	V	09/23	77	246	M3100/34	679A47	23.1	17.0	1254	C	16/76	78	162	P3106/55
675A68	-13.0	292.9	33339	V	09/23	77	246	M3100/35	679A48	23.1	17.0	1247	C	16/77	78	162	P3106/57
675A69	-13.0	292.9	33340	V	09/23	77	246	M3100/36	679A49	23.1	17.0	1240	C	16/78	78	162	P3106/59
675A70	-13.0	292.9	33341	V	09/23	77	246	M3100/37	679A50	23.1	17.0	1233	C	16/79	78	162	P3106/61
675A71	-13.0	292.9	33342	V	09/23	77	246	M3100/38	679A51	23.1	17.0	1226	C	16/80	78	162	P3106/63
675A72	-13.0	292.9	33343	V	09/23	77	246	M3100/39	679A52	23.1	17.0	1219	C	16/81	78	162	P3106/65
675A73	-13.0	292.9	33344	V	09/23	77	246	M3100/40	679A53	23.1	17.0	1212	C	16/82	78	162	P3106/67
675A74	-13.0	292.9	33345	V	09/23	77	246	M3100/41	679A54	23.1	17.0	1205	C	16/83	78	162	P3106/69
675A75	-13.0	292.9	33346	V	09/23	77	246	M3100/42	679A55	23.1	17.0	1198	C	16/84	78	162	P3

VIKING ORBITER PICTURES SORTED BY PICNO.

VIKING ORBITER PICTURES SORTED BY PICNO.

PICNO	LAT	LONG	RANGE	F	TCD	LS	SCAZ	ORDERNR	PICNO	LAT	LONG	RANGE	F	TCD	LS	SCAZ	ORDERNR
684A17	-18.8	202.4	33705	R	09/21	80	350	M31109/35	690A13	-15.3	130.0	20	C	09/41	83	338	M31116/31
684A18	-20.0	207.0	33150	V	09/21	80	350	M31109/36	690A14	-16.0	134.0	20	C	09/42	83	338	M31116/32
684A21	21.9	199.1	33242	V	09/21	80	350	M31111/29	690A15	-16.0	134.0	20	C	09/43	83	338	M31116/33
684A22	21.9	196.9	33024	V	09/21	80	350	M31111/30	690A16	-16.0	134.0	20	C	09/44	83	338	M31116/34
684A23	21.9	196.0	33025	V	09/21	80	350	M31111/31	690A17	-16.0	134.0	20	C	09/45	83	338	M31116/35
684A24	21.7	196.0	33137	R	09/21	80	350	M31111/27	690A18	-16.0	134.0	20	C	09/46	83	338	M31116/36
684A27	21.5	196.0	33028	R	09/21	80	350	M31111/28	690A23	-20.4	145.0	24	C	09/47	83	338	M31117/44
684A28	21.5	201.8	33026	R	09/21	80	350	P3111/01	690A27	-20.4	145.0	24	C	09/48	83	338	M31117/47
684A41	18.7	70.6	13545	R	06/47	81	230	M31111/02	690A28	-10.0	145.0	24	C	09/49	83	338	M31117/48
684A42	19.7	75.6	13506	R	06/47	81	230	P3111/03	690A31	-13.0	157.0	45	C	08/21	83	333	M31117/25
684A43	13.0	68.7	13430	R	06/55	81	230	P3111/04	690A32	-13.0	157.0	45	C	08/21	83	334	M31117/27
684A45	13.4	73.8	13332	R	07/03	81	230	P3111/05	690A33	-16.0	157.0	45	C	08/21	83	334	M31117/29
684A46	7.4	66.6	13332	R	07/03	81	230	P3111/06	690A34	-16.0	157.0	45	C	08/21	83	334	M31117/31
684A47	8.4	71.8	13301	R	07/17	81	230	P3111/07	690A38	-16.0	157.0	45	C	08/21	83	334	M31117/32
684A48	10.7	61.4	13287	R	07/17	81	230	P3111/08	690A42	-16.0	157.0	45	C	08/21	83	334	M31117/33
684A49	10.7	61.7	13287	R	07/17	81	230	P3111/09	690A43	-16.0	157.0	45	C	08/21	83	334	M31117/34
684A51	12.0	61.1	13193	R	07/17	81	230	P3111/10	690A44	-16.0	157.0	45	C	08/21	83	334	M31117/35
684A62	15.5	64.5	13250	R	07/22	81	230	P3111/10	690A45	-16.0	157.0	45	C	08/21	83	334	M31117/36
684A64	16.0	67.0	13789	R	07/24	81	230	P3110/04	690A47	-17.5	175.0	34	C	11/21	83	94	P31118/07
684A65	10.1	59.5	13832	R	07/34	81	230	P3110/05	690A48	-17.5	175.0	34	C	11/21	83	94	P31118/09
684A66	10.2	65.7	13567	R	07/10	81	240	P3110/06	690A49	-17.5	175.0	34	C	11/21	83	94	P31118/10
684A67	4.8	57.5	13794	R	07/18	81	250	P3110/07	690A50	-17.5	175.0	34	C	11/21	83	94	P31118/11
684A68	4.9	63.3	13609	R	07/18	81	250	P3110/08	690A51	-17.5	175.0	34	C	11/21	83	94	P31118/12
684A69	-3.3	55.2	13601	R	07/27	81	250	P3110/09	690A52	-17.5	175.0	34	C	11/21	83	94	P31118/13
684A70	-1.1	61.5	13656	R	07/27	81	250	P3110/10	690A53	-17.5	175.0	34	C	11/21	83	94	P31118/14
687A11	-14.9	177.7	177.7	V	08/25	82	350	M31113/17	690A54	-17.5	175.0	34	C	11/21	83	94	P31118/15
687A12	-14.0	181.7	181.7	V	08/25	82	350	M31113/18	690A55	-17.5	175.0	34	C	11/21	83	94	P31118/16
687A14	-15.0	181.7	181.7	V	08/25	82	350	M31113/19	690A56	-17.5	175.0	34	C	11/21	83	94	P31118/17
687A17	-15.0	181.7	181.7	V	08/25	82	350	M31113/20	690A62	-17.5	175.0	34	C	11/21	83	94	P31118/24
687A18	-16.2	166.1	166.1	V	08/25	82	350	M31113/24	690A63	-17.5	175.0	34	C	11/21	83	94	P31119/01
687A21	-16.2	166.1	166.1	V	09/24	82	350	M31113/17	691A01	-17.5	175.0	34	C	11/21	83	94	P31119/02
687A22	-16.2	165.1	165.1	V	09/24	82	350	M31113/18	691A02	-17.5	175.0	34	C	11/21	83	94	P31119/03
687A23	-16.2	165.1	165.1	V	09/24	82	350	M31113/19	691A03	-17.5	175.0	34	C	11/21	83	94	P31119/04
687A24	-16.2	165.1	165.1	V	09/24	82	350	M31113/20	691A05	-17.5	175.0	34	C	11/21	83	94	P31119/05
687A27	-16.2	165.1	165.1	V	09/25	82	350	M31113/01	691A06	-17.5	175.0	34	C	11/21	83	94	P31119/06
687A28	-16.2	165.1	165.1	V	09/25	82	350	M31113/24	691A07	-17.5	175.0	34	C	11/21	83	94	P31119/07
687A31	11.0	169.9	169.9	V	09/25	82	350	M31113/25	691A08	-17.5	175.0	34	C	11/21	83	94	P31119/13
687A32	11.0	169.9	169.9	V	09/25	82	350	M31113/26	691A09	-17.5	175.0	34	C	11/21	83	94	P31119/14
687A34	11.1	169.9	169.9	V	09/25	82	350	M31113/27	691A10	-17.5	175.0	34	C	11/21	83	94	P31119/15
687A35	11.1	169.9	169.9	V	09/25	82	350	M31113/28	691A11	-17.5	175.0	34	C	11/21	83	94	P31119/16
687A37	11.1	169.9	169.9	V	09/25	82	350	M31113/31	691A12	-17.5	175.0	34	C	11/21	83	94	P31119/17
687A41	12.5	169.9	169.9	V	09/25	82	350	M31113/32	691A13	-17.5	175.0	34	C	11/21	83	94	P31119/18
687A43	12.5	169.9	169.9	V	09/25	82	350	M31113/33	691A14	-17.5	175.0	34	C	11/21	83	94	P31119/19
687A44	12.5	169.9	169.9	V	09/25	82	350	M31113/34	691A15	-17.5	175.0	34	C	11/21	83	94	P31119/20
687A47	13.3	169.9	169.9	V	09/25	82	350	M31113/35	691A16	-17.5	175.0	34	C	11/21	83	94	P31119/21
687A49	26.3	190.6	190.6	V	08/12	82	350	M31113/32	691A18	-17.5	175.0	34	C	11/21	83	94	P31119/22
687A52	26.3	190.6	190.6	V	08/12	82	350	P3114/01	691A19	-17.5	175.0	34	C	11/21	83	94	P31119/23
687A54	26.3	190.6	190.6	V	08/12	82	350	P3114/02	691A20	-17.5	175.0	34	C	11/21	83	94	P31119/24
687A55	26.3	190.6	190.6	V	08/12	82	350	P3114/03	691A21	-17.5	175.0	34	C	11/21	83	94	P31119/25
687A56	26.3	190.6	190.6	V	08/12	82	350	P3114/04	691A22	-17.5	175.0	34	C	11/21	83	94	P31119/26
687A57	26.3	190.6	190.6	V	08/12	82	350	P3114/05	691A23	-17.5	175.0	34	C	11/21	83	94	P31119/27
687A58	26.3	190.6	190.6	V	08/12	82	350	P3114/06	691A24	-17.5	175.0	34	C	11/21	83	94	P31119/28
687A59	26.3	190.6	190.6	V	08/12	82	350	P3114/07	691A25	-17.5	175.0	34	C	11/21	83	94	P31119/29
687A60	26.3	190.6	190.6	V	08/12	82	350	P3114/08	691A26	-17.5	175.0	34	C	11/21	83	94	P31119/30
687A61	26.3	190.6	190.6	V	08/12	82	350	P3114/09	691A28	-17.5	175.0	34	C	11/21	83	94	P31119/31
687A62	26.3	190.6	190.6	V	08/12	82	350	P3114/10	691A30	-17.5	175.0	34	C	11/21	83	94	P31119/32
687A63	26.3	190.6	190.6	V	08/12	82	350	P3114/11	691A41	-17.5	175.0	34	C	11/21	83	94	P31121/03
687A64	23.4	190.6	190.6	V	08/12	82	350	P3114/12	691A43	-17.5	175.0	34	C	11/21	83	94	P31121/05
687A65	23.4	190.6	190.6	V	08/12	82	350	P3114/13	691A45	-17.5	175.0	34	C	11/21	83	94	P31121/06
687A66	23.4	190.6	190.6	V	08/12	82	350	P3114/14	691A47	-17.5	175.0	34	C	11/21	83	94	P31121/07
687A67	23.4	190.6	190.6	V	08/12	82	350	P3114/15	691A48	-17.5	175.0	34	C	11/21	83	94	P31121/09
687A69	23.4	190.6	190.6	V	08/12	82	350	P3114/16	691A49	-17.5	175.0	34	C	11/21	83	94	P31121/10
687A70	22.6	191.0	191.0	V	07/21	81	350	P3114/17	691A50	-17.5	175.0	34	C	11/21	83	94	P31121/11
687A71	22.1	191.0	191.0	V	07/21	81	350	P3114/18	691A51	-17.5	175.0	34	C	11/21	83	94	P31121/12
687A72	22.1	191.0	191.0	V	07/21	81	350	P3114/19	691A52	-17.5	175.0	34	C	11/21	83	94	P31121/13
687A73	20.0	191.0	191.0	V	07/21	81	350	P3114/20	691A53	-17.5	175.0	34	C	11/21	83	94	P31121/14
687A74	20.0	191.0	191.0	V	07/21	81	350	P3114/21	691A54	-17.5	175.0	34	C	11/21	83	94	P31121/15
687A75	20.0																

VIKING ORBITER PICTURES SORTED BY PICNO.

VIKING ORBITER PICTURES SORTED BY PICNO.

PICNO	LAT	LONG	RANGE	F	TOD	LS	SCAZ	ORDERNSR	PICNO	LAT	LONG	RANGE	F	TOD	LS	SCAZ	ORDERNSR
692A10	11.1	325.6	13918	R	08/18	84	268	P3123/10	694480	18.7	332.4	13559	R	06/36	85	234	P3129/03
692A21	12.0	325.7	13610	R	06/30	84	263	P3123/11	694481	13.2	325.5	13571	R	07/04	85	250	P3129/04
692A23	12.4	325.9	13618	R	05/46	84	263	P3123/12	694482	14.6	325.2	13569	R	06/41	85	240	P3129/05
692A24	12.6	326.1	13620	R	06/51	84	264	P3123/13	694483	13.6	324.2	13533	R	07/09	85	256	P3129/06
692A25	12.9	326.4	13740	R	07/07	84	264	P3123/14	694484	10.6	329.6	13406	R	06/46	85	248	P3129/07
692A26	13.3	326.6	13742	R	07/15	84	264	P3123/15	694485	10.6	329.6	13520	R	07/16	85	264	P3129/08
692A27	14.0	328.3	13723	R	07/39	84	264	P3123/16	694486	10.6	328.0	13524	R	07/23	85	256	P3129/09
692A28	15.0	331.7	14009	R	08/11	84	264	P3123/17	694488	10.6	328.0	13524	R	07/31	85	252	P3129/10
692A29	15.3	331.3	14009	R	08/11	84	264	P3123/18	694489	10.6	328.0	13524	R	07/31	85	250	P3129/11
692A30	15.5	331.2	14036	R	08/11	84	264	P3123/19	694490	10.6	328.0	13524	R	07/31	85	250	P3129/12
693A01	13.9	152.0	1141	C	17/02	85	125	P3124/03	695401	14.4	143.9	11212	C	17/00	85	234	P3130/01
693A03	13.8	151.7	1124	C	17/03	85	125	P3124/04	695403	14.4	143.9	11212	C	17/00	85	234	P3130/02
693A04	13.7	151.8	1118	C	17/03	85	125	P3124/05	695404	14.4	143.9	11212	C	17/00	85	234	P3130/03
693A05	13.7	151.8	1107	C	17/04	85	125	P3124/06	695405	14.4	143.9	11212	C	17/00	85	234	P3130/04
693A07	13.6	151.4	1090	C	17/06	85	125	P3124/07	695407	14.1	143.1	11093	C	17/11	85	234	P3130/05
693A08	13.6	151.4	1054	C	17/07	85	125	P3124/09	695409	14.1	143.1	1086	C	17/11	85	234	P3130/06
693A09	13.6	151.4	1059	C	17/08	85	125	P3124/10	695410	13.5	140.4	10659	C	17/12	85	234	P3130/07
693A11	13.4	150.9	1051	C	17/09	85	125	P3124/11	695411	13.5	140.4	10543	C	17/13	85	234	P3130/08
693A12	13.3	150.6	1041	C	17/09	85	125	P3124/12	695412	13.5	140.4	10543	C	17/13	85	234	P3130/09
693A13	13.2	150.6	1035	C	17/10	85	125	P3124/13	695413	13.5	140.4	10543	C	17/13	85	234	P3130/10
693A15	13.2	150.3	1026	C	17/10	85	125	P3124/14	695414	13.5	140.4	10543	C	17/13	85	234	P3130/11
693A16	12.7	150.4	1019	C	17/11	85	125	P3124/15	695415	13.5	140.4	10543	C	17/13	85	234	P3130/12
693A17	12.6	150.1	1004	C	17/11	85	125	P3124/16	695416	13.5	140.4	10543	C	17/13	85	234	P3130/13
693A18	12.6	150.1	1005	C	17/12	85	124	P3124/19	695418	13.5	140.4	1006	C	17/16	85	234	P3130/14
693A20	12.5	149.9	980	C	17/12	85	124	P3124/20	695419	13.5	140.4	991	C	17/16	85	234	P3130/15
693A21	12.4	149.9	980	C	17/12	85	124	P3124/21	695420	13.5	140.4	981	C	17/16	85	234	P3130/16
693A24	12.3	149.9	980	C	17/12	85	124	P3124/23	695423	13.5	140.4	966	C	17/18	85	234	P3130/17
693A25	12.3	149.7	980	C	17/12	85	124	P3124/25	695425	13.5	140.4	951	C	17/20	85	234	P3131/01
693A26	12.3	148.7	980	C	17/12	85	124	P3124/26	695426	13.5	140.4	617	C	17/21	85	234	P3131/02
693A27	12.2	148.8	980	C	17/12	85	124	P3124/27	695427	13.5	140.4	617	C	17/21	85	234	P3131/03
693A28	12.2	148.8	980	C	17/12	85	124	P3124/28	695428	13.5	140.4	617	C	17/21	85	234	P3131/04
693A30	11.8	148.5	915	C	17/18	85	124	P3124/29	695429	13.5	140.4	617	C	17/21	85	234	P3131/05
693A31	11.6	148.2	908	C	17/20	85	124	P3124/30	695430	13.5	140.4	617	C	17/21	85	234	P3131/06
693A33	11.9	147.9	901	C	17/21	85	124	P3124/31	695431	13.5	140.4	617	C	17/21	85	234	P3131/07
693A34	11.7	147.6	887	C	17/22	85	124	P3124/32	695432	13.5	140.4	617	C	17/21	85	234	P3131/08
693A35	11.7	147.6	880	C	17/22	85	124	P3124/33	695433	13.5	140.4	617	C	17/21	85	234	P3131/09
693A37	11.5	147.6	873	C	17/24	85	124	P3124/34	695434	13.5	140.4	617	C	17/21	85	234	P3131/10
693A38	11.4	147.0	867	C	17/24	85	124	P3124/35	695435	13.5	140.4	617	C	17/21	85	234	P3131/11
693A39	11.4	147.0	867	C	17/24	85	124	P3124/36	695436	13.5	140.4	617	C	17/21	85	234	P3131/12
693A40	11.2	146.9	867	C	17/24	85	124	P3124/37	695437	13.5	140.4	617	C	17/21	85	234	P3131/13
693A41	11.0	146.3	867	C	17/24	85	124	P3124/38	695438	13.5	140.4	617	C	17/21	85	234	P3131/14
693A43	11.0	146.3	867	C	17/24	85	124	P3124/39	695439	13.5	140.4	617	C	17/21	85	234	P3131/15
693A45	11.0	146.3	867	C	17/24	85	124	P3124/40	695440	13.5	140.4	617	C	17/21	85	234	P3131/16
693A47	10.4	146.0	867	C	17/24	85	124	P3124/41	695441	13.5	140.4	617	C	17/21	85	234	P3131/17
693A48	10.2	145.7	795	C	17/31	85	124	P3124/42	695442	13.5	140.4	617	C	17/21	85	234	P3131/18
694A01	10.8	145.3	1151	C	17/06	85	124	P3126/01	696400	11.1	145.4	1009	C	09/11	86	345	M3133/34
694A02	10.8	145.1	1137	C	17/07	85	124	P3126/03	696401	11.1	145.4	1051	C	09/11	86	345	M3133/35
694A04	10.7	145.1	1136	C	17/06	85	124	P3126/04	696404	11.1	145.4	1051	C	09/11	86	345	M3133/36
694A05	10.6	145.0	1122	C	17/07	85	124	P3126/05	696414	11.1	145.4	1051	C	09/11	86	345	M3133/37
694A06	10.5	145.0	1107	C	17/08	85	124	P3126/06	696418	11.1	145.4	1051	C	09/11	86	345	M3133/38
694A07	10.4	145.0	1107	C	17/09	85	124	P3126/07	696421	11.1	145.4	1051	C	09/11	86	345	M3133/39
694A08	10.3	145.0	1107	C	17/09	85	124	P3126/08	696421	11.1	145.4	1051	C	09/11	86	345	M3133/40
694A10	10.2	145.0	1107	C	17/09	85	124	P3126/10	696424	11.1	145.4	1051	C	09/11	86	345	M3133/41
694A11	10.1	145.2	1107	C	17/09	85	124	P3126/12	696424	11.1	145.4	1051	C	09/11	86	345	M3133/42
694A12	10.0	145.2	1107	C	17/09	85	124	P3126/13	696424	11.1	145.4	1051	C	09/11	86	345	M3133/43
694A13	9.7	145.0	1054	C	17/12	85	124	P3126/14	696424	11.1	145.4	1051	C	09/11	86	345	M3133/44
694A16	17.6	140.2	1054	C	17/12	85	124	P3126/15	696424	11.1	145.4	1051	C	09/11	86	345	M3133/45
694A18	17.4	139.7	1027	C	17/13	85	124	P3126/16	696424	11.1	145.4	1051	C	09/11	86	345	M3133/46
694A19	17.8	139.7	1028	C	17/13	85	124	P3126/20	696424	11.1	145.4	1051	C	09/11	86	345	M3133/47
694A20	17.3	139.8	1014	C	17/14	85	124	P3126/21	696424	11.1	145.4	1051	C	09/11	86	345	M3133/48
694A21	17.6	139.5	1016	C	17/14	85	124	P3126/23	696424	11.1	145.4	1051	C	09/11	86	345	M3133/49
694A22	17.2	139.6	1002	C	17/15	85	124	P3126/23	696424	11.1	145.4	1051	C	09/11	86	345	M3133/50
694A24	17.0	139.4	1002	C	17/15	85	124	P3126/24	696424	11.1	145.4	1051	C	09/11	86	345	M3133/51
694A45	24.7	340.0	13514	R	05/36	85	124	P3128/01	697438	11.1	145.4	1051	C	09/11	86	345	M3134/02
694A45	24.7	340.0	13517	R	05/36	85	124	P3128/02	697439	11.1	145.4	1051	C	09/11	86	345	M3134/03
694A45	24.7	340.1	13155	R	05/41	85	124	P3128/03	697440	11.1	145.4	1051	C	09/11	86	345	M3134/04
694A45	24.7	340.1	13208	R	05/41	85	124	P3128/04	697441	11.1	145.4	1051	C	09/11	86		

VIKING ORBITER PICTURES SORTED BY PICNO.

VIKING ORBITER PICTURES SORTED BY PICNO.

PICNO	LAT	LON	RANGE	F	TOD	LS	SCAZ	ORDERNBR	PICNO	LAT	LON	RANGE	F	TOD	LS	SCAZ	ORDERNBR
697A62	9.9	106.0	843	C	17/26	86	69	P3135/02	700A88	11.0	268.0	13590	R	07/01	88	257	M3141/32
697A63	10.1	107.8	843	C	17/27	86	69	P3135/03	701A01	12.0	269.0	13590	R	07/47	88	257	M3141/28
697A64	9.8	107.7	828	C	17/27	86	69	P3135/04	701A02	12.0	269.0	934	R	07/32	88	1100	M3141/29
697A65	10.0	107.7	828	C	17/27	86	69	P3135/05	701A03	12.0	269.0	934	R	07/48	88	1100	M3141/31
697A66	9.9	107.6	799	C	17/27	86	69	P3135/06	701A04	12.0	269.0	934	R	07/39	88	1100	M3141/34
697A67	9.9	107.7	795	C	17/27	86	69	P3135/07	701A05	12.0	269.0	934	R	07/24	88	1100	M3141/35
697A68	9.5	107.7	795	C	17/27	86	69	P3135/08	701A11	13.0	270.0	764	R	07/32	88	1100	M3141/17
697A69	9.7	107.4	766	C	17/27	86	69	P3135/09	701A12	13.0	270.0	764	R	07/33	88	1100	M3141/18
697A70	9.4	107.5	782	C	17/27	86	69	P3135/10	701A13	13.0	270.0	764	R	07/43	88	1100	M3141/19
697A72	9.2	107.3	773	C	17/27	86	69	P3135/11	701A14	13.0	270.0	764	R	08/33	88	1100	M3141/20
697A73	9.4	107.1	769	C	17/27	86	69	P3135/12	701A17	13.0	270.0	770	R	08/43	88	1100	M3141/23
697A74	9.1	107.2	761	C	17/27	86	69	P3135/13	701A18	13.0	270.0	770	R	08/32	88	1100	M3141/24
697A75	9.3	106.9	758	C	17/27	86	69	P3135/14	701A21	-15.6	26.0	803	R	08/32	88	1100	M3141/36
697A76	8.0	107.0	746	C	17/27	86	69	P3135/15	701A22	-15.6	26.0	803	R	08/21	88	1100	M3141/37
697A77	8.1	106.8	746	C	17/27	86	69	P3135/16	701A23	-15.4	26.0	803	R	08/21	88	1100	M3141/38
697A78	8.9	106.5	730	C	17/27	86	69	P3135/17	701A24	-15.0	26.0	803	R	08/21	88	1100	M3141/39
697A80	8.5	106.5	724	C	17/27	86	69	P3135/18	701A26	-15.4	26.0	803	R	08/22	88	1100	M3141/42
697A81	8.4	106.4	714	C	17/27	86	69	P3135/19	701A29	-15.4	26.0	803	R	08/22	88	1100	M3141/43
697A83	8.6	106.1	706	C	17/27	86	69	P3135/20	701A32	-15.4	26.0	803	R	08/22	88	1100	M3141/42
698A01	15.0	107.4	1119	C	16/46	47	87	P3136/01	701A34	-15.7	26.7	767	R	09/12	88	1100	M3141/51
698A02	14.5	107.4	1113	C	16/46	48	87	P3136/02	701A38	-15.7	26.7	767	R	09/11	88	1100	M3141/52
698A03	14.8	107.1	1097	C	16/46	48	87	P3136/03	701A41	32.1	102.0	1053	R	07/22	88	1010	M3141/44
698A04	14.3	107.1	1097	C	16/46	50	87	P3136/04	701A42	32.4	102.1	1053	R	06/10	88	1010	M3141/45
698A05	14.7	106.8	1089	C	16/46	50	87	P3136/05	701A43	24.1	102.3	1053	R	06/37	88	1107	M3141/46
698A06	14.2	106.8	1082	C	16/46	50	87	P3136/06	701A44	17.6	102.3	1053	R	06/45	88	1107	M3141/47
698A07	14.5	106.4	1074	C	16/46	51	87	P3136/07	701A45	17.6	102.3	1053	R	06/55	88	1107	M3141/48
698A08	14.0	106.4	1067	C	16/46	51	87	P3136/08	701A46	17.0	102.3	1053	R	07/07	88	1107	M3141/49
698A09	14.9	106.1	1059	C	16/46	51	87	P3136/09	701A47	17.0	102.3	1053	R	07/06	88	1107	M3141/50
698A10	14.9	106.1	1059	C	16/46	51	87	P3136/10	701A48	17.0	102.3	1053	R	07/18	88	1107	M3141/51
698A11	14.2	105.7	1054	C	16/46	51	87	P3136/11	701A50	17.0	102.3	1053	R	07/11	88	1107	M3141/52
698A12	14.7	105.7	1054	C	16/46	51	87	P3136/12	701A51	17.0	102.3	1053	R	07/11	88	1107	M3141/53
698A15	9.5	105.0	1017	C	16/46	52	87	P3136/13	701A52	17.0	102.3	1053	R	07/14	88	1107	M3141/04
698A16	9.4	104.7	1009	C	16/46	52	87	P3136/14	701A53	17.0	102.3	1053	R	07/15	88	1107	M3141/05
698A18	13.7	104.7	1003	C	16/46	52	87	P3136/15	701A54	17.0	102.3	1053	R	07/15	88	1107	M3141/06
698A19	13.5	104.3	989	C	16/46	52	87	P3136/16	701A55	17.0	102.3	1053	R	07/15	88	1107	M3141/07
698A20	13.1	104.3	981	C	16/47	50	87	P3136/17	701A56	17.0	102.3	1053	R	07/15	88	1107	M3141/08
699A02	15.9	94.1	1661	C	16/47	59	87	P3137/01	701A57	17.0	102.3	1053	R	07/15	88	1107	M3141/09
699A03	15.4	93.5	1659	C	16/47	59	87	P3137/02	701A60	7.9	71.6	875	R	17/15	88	1107	M3141/10
699A04	14.6	93.5	1659	C	16/47	59	87	P3137/03	701A61	8.7	71.6	867	R	17/16	88	1107	M3141/11
699A05	14.9	92.9	1652	C	16/47	59	87	P3137/04	701A62	7.8	71.6	853	R	17/16	88	1107	M3141/01
699A06	14.9	92.9	1652	C	16/47	59	87	P3137/05	701A63	7.4	71.6	847	R	17/18	88	1107	M3141/02
699A07	14.2	92.4	1649	C	16/47	59	87	P3137/06	701A64	7.6	71.6	839	R	17/19	88	1107	M3141/03
699A08	14.0	92.1	1649	C	16/47	59	87	P3137/07	701A65	7.2	71.6	830	R	17/20	88	1107	M3141/04
699A10	12.9	91.5	1641	C	16/47	59	87	P3137/08	701A66	7.0	71.6	820	R	17/20	88	1107	M3141/05
699A11	12.5	91.7	1641	C	16/47	59	87	P3137/09	702A01	5.0	71.6	810	R	17/20	88	1107	M3141/06
699A13	13.1	90.7	1638	C	16/47	59	87	P3137/10	702A02	4.7	71.6	809	R	17/20	88	1107	M3141/07
699A14	12.3	90.7	1639	C	16/47	59	87	P3137/11	702A03	4.6	71.6	808	R	17/20	88	1107	M3141/08
699A15	12.6	90.1	1637	C	16/47	59	87	P3137/12	702A04	4.6	71.6	808	R	17/20	88	1107	M3141/09
699A16	11.8	90.1	1638	C	16/47	59	87	P3137/13	702A05	4.5	71.6	808	R	17/20	88	1107	M3141/05
699A31	15.3	93.5	1004	C	17/05	07	87	P3138/01	702A06	4.7	71.6	808	R	17/20	88	1107	M3144/06
699A32	14.9	93.1	992	C	17/05	07	87	P3138/02	702A07	4.7	71.6	808	R	17/20	88	1107	M3144/07
699A34	14.5	93.1	979	C	17/05	07	87	P3138/03	702A08	4.5	71.6	808	R	17/20	88	1107	M3144/08
699A35	14.5	93.1	966	C	17/05	07	87	P3138/04	702A09	4.5	71.6	808	R	17/20	88	1107	M3144/09
699A36	14.2	92.6	966	C	17/05	07	87	P3138/05	702A10	4.4	71.6	808	R	17/20	88	1107	M3144/10
699A37	14.2	92.6	950	C	17/05	07	87	P3138/06	702A12	4.4	71.6	808	R	17/20	88	1107	M3144/12
699A39	14.0	92.4	941	C	17/05	07	87	P3138/07	702A15	4.4	71.6	808	R	17/20	88	1107	M3144/14
699A40	14.1	92.1	940	C	17/05	07	87	P3138/08	702A17	4.4	71.6	808	R	17/20	88	1107	M3144/15
699A42	13.9	92.0	928	C	17/13	87	87	P3138/24	702A18	4.4	71.6	808	R	17/20	88	1107	M3144/17
699A43	13.7	91.8	916	C	17/13	87	87	P3138/24	702A19	4.4	71.6	808	R	17/20	88	1107	M3144/18
699A44	13.7	91.5	903	C	17/14	87	87	P3138/24	702A20	4.4	71.6	808	R	17/20	88	1107	M3144/19
699A45	13.9	91.5	903	C	17/14	87	87	P3138/24	702A21	3.1	71.6	808	R	17/38	88	114	M3144/21
699A46	13.5	91.5	903	C	17/14	87	87	P3138/25	702A22	3.1	71.6	808	R	17/39	88	114	M3144/23
700A01	6.8	79.0	800	M	17/26	88	104	P3139/19	702A23	3.2	71.6	808	R	17/40	88	119	P3144/24
700A02	6.4	78.8	795	M	17/26	88	103	P3139/20	702A24	3.2	71.6	808	R	17/40	88	119	P3144/25
700A03	6.7	78.8	785	M	17/27	88	103	P3139/22	702A25	3.2	71.6	808	R	17/40	88	119	P3144/26
700A04	6.7	78.7	778	M	17/27	88	102	P3139/23	702A26	3.2	71.6	808	R	17/40	88	231	M3143/18
700A05	6.5	78.7	769	M	17/27	88	101	P3139/24	702A26	3.2	71.6	808	R	06/19	88	231	M3143/19
700A06	6.4	78.7	763	M	17/28	88	101	P3139/25	702A26	3.2	71.6	808	R	06/24	88	231	M3143/20
700A07	6.4	78.5															

VIKING ORBITER PICTURES SORTED BY PICNO.

VIKING ORBITER PICTURES SORTED BY PICNO.

PICNO	LAT	LONG	RANGE	F	TOD	LS	SCAZ	ORDERNBR	PICNO	LAT	LONG	RANGE	F	TOD	LS	SCAZ	ORDERNBR
703A20	9.8	55.6	6	067	C	16/59	89	118	P3146/20	705A39	4.5	30.1	668	M	17/24	90	315 P3152/15
703A21	10.1	55.3	6	058	C	17/00	89	110	P3146/21	705A40	4.0	30.1	668	M	17/24	90	273 P3152/16
703A22	9.6	55.4	6	951	C	17/01	89	110	P3146/22	705A41	4.0	30.1	668	M	17/25	90	306 P3152/17
703A23	9.9	55.1	6	943	C	17/01	89	110	P3146/23	705A42	4.0	30.1	668	M	17/25	90	279 P3152/18
703A24	9.4	55.2	6	937	C	17/01	89	110	P3146/24	705A43	4.0	30.1	668	M	17/26	90	202 P3152/19
703A25	9.6	55.4	9	929	C	17/02	89	110	P3147/16	705A44	4.0	30.1	668	M	17/26	90	282 P3152/20
703A26	9.2	55.4	9	922	C	17/02	89	110	P3147/17	705A45	4.0	30.1	668	M	17/27	90	204 P3152/21
703A27	9.0	55.4	9	914	C	17/03	89	109	P3147/18	705A46	4.0	30.1	668	M	17/28	90	204 P3152/22
703A28	9.0	55.4	9	908	C	17/03	89	109	P3147/19	705A48	4.0	30.1	668	M	17/28	90	116 P3152/23
703A29	8.9	55.4	9	900	C	17/04	89	109	P3147/21	706A01	10.3	30.1	980	C	16/48	90	128 P3153/01
703A30	8.9	55.4	9	894	C	17/04	89	109	P3147/23	706A02	10.3	30.1	974	C	16/49	90	111 P3153/02
703A31	8.9	55.4	9	896	C	17/04	89	109	P3147/23	706A03	10.3	30.1	959	C	16/49	90	130 P3153/03
703A32	8.9	55.4	9	897	C	17/04	89	109	P3147/25	706A04	10.3	30.1	951	C	16/50	90	109 P3153/04
703A33	8.9	55.4	9	897	C	17/05	89	109	P3147/25	706A05	10.3	30.1	944	C	16/51	90	106 P3153/06
703A34	8.9	55.3	6	898	C	17/05	89	109	P3147/27	706A06	10.3	30.1	936	C	16/52	90	134 P3153/07
703A35	8.9	55.3	6	898	C	17/05	89	109	P3147/28	706A09	10.3	30.1	922	C	16/53	90	139 P3153/08
703A36	8.9	55.3	6	898	C	17/09	89	109	P3147/28	706A10	10.3	30.1	916	C	16/53	90	137 P3153/09
703A37	8.9	55.3	6	898	C	17/11	89	109	P3147/30	706A11	10.3	30.1	903	C	16/54	90	140 P3153/10
703A38	8.9	55.3	6	898	C	17/11	89	109	P3147/30	706A12	10.3	30.1	895	C	16/54	90	140 P3153/11
703A39	8.9	55.3	6	898	C	17/11	89	109	P3147/30	706A13	10.3	30.1	888	C	16/55	90	140 P3153/12
703A40	8.9	55.3	6	898	C	17/12	89	109	P3147/17	706A14	10.3	30.1	875	C	16/55	90	135 P3153/13
703A41	8.9	55.3	6	898	C	17/12	89	109	P3147/19	706A15	10.3	30.1	866	C	16/56	90	132 P3153/14
703A42	8.9	55.3	6	898	C	17/13	89	109	P3147/21	706A16	10.3	30.1	854	C	16/57	90	128 P3153/15
703A43	8.9	55.3	6	898	C	17/14	89	109	P3147/23	706A17	10.3	30.1	843	C	16/58	90	129 P3153/16
703A44	8.9	55.3	6	898	C	17/14	89	109	P3147/23	706A18	10.3	30.1	831	C	16/58	90	129 P3153/17
703A45	8.9	55.3	6	898	C	17/14	89	109	P3147/25	706A19	10.3	30.1	820	C	16/59	90	129 P3153/18
703A46	8.9	55.3	6	898	C	17/15	89	109	P3147/25	706A20	10.3	30.1	807	C	16/59	90	129 P3153/19
704A03	8.9	55.3	6	898	C	17/20	89	109	P3148/03	706A21	10.3	30.1	800	C	16/60	90	129 P3153/20
704A04	8.9	55.3	6	898	C	17/20	89	109	P3148/03	706A22	10.3	30.1	795	C	16/60	90	129 P3153/21
704A05	8.9	55.3	6	898	C	17/20	89	109	P3148/03	706A23	10.3	30.1	789	C	16/60	90	129 P3153/22
704A06	8.9	55.3	6	898	C	17/25	89	109	P3148/03	706A24	10.3	30.1	777	C	16/60	90	129 P3153/23
704A07	8.9	55.3	6	898	C	17/25	89	109	P3148/03	706A25	10.3	30.1	767	C	16/60	90	129 P3153/24
704A08	8.9	55.3	6	898	C	17/26	89	109	P3148/03	706A26	10.3	30.1	757	C	16/60	90	129 P3153/25
704A09	8.9	55.3	6	898	C	17/26	89	109	P3148/03	706A27	10.3	30.1	747	C	16/60	90	129 P3153/26
704A10	8.9	55.2	6	898	C	17/26	89	109	P3148/10	706A28	10.3	30.1	739	C	16/60	90	129 P3153/27
704A11	8.9	55.2	6	898	C	17/26	89	109	P3148/13	706A29	10.3	30.1	731	C	16/60	90	129 P3153/28
704A12	8.9	55.2	6	898	C	17/27	89	109	P3148/13	706A30	10.3	30.1	724	C	16/60	90	129 P3153/29
704A13	8.9	55.2	6	898	C	17/27	89	109	P3148/14	706A31	10.3	30.1	717	C	16/60	90	129 P3153/30
704A14	8.9	55.2	6	898	C	17/27	89	109	P3148/14	706A32	10.3	30.1	710	C	16/60	90	129 P3153/31
704A15	8.9	55.2	6	898	C	17/27	89	109	P3148/16	707A01	12.07	30.1	1207	C	16/25	91	169 P3154/09
704A16	8.9	55.2	6	898	C	17/28	89	109	P3148/18	707A02	12.07	30.1	1209	C	16/26	91	170 P3154/10
704A17	8.9	55.2	6	898	C	17/28	89	109	P3148/18	707A03	12.07	30.1	1190	C	16/26	91	170 P3154/01
704A18	8.9	55.2	6	898	C	17/28	89	109	P3148/18	707A04	12.07	30.1	1174	C	16/26	91	170 P3154/03
704A19	8.9	55.2	6	898	C	17/28	89	109	P3148/18	707A05	12.07	30.1	1158	C	16/26	91	170 P3154/04
704A20	8.9	55.2	6	898	C	17/29	89	109	P3148/18	707A06	12.07	30.1	1141	C	16/27	91	170 P3154/05
704A21	8.9	55.2	6	898	C	17/29	89	109	P3148/18	707A07	12.07	30.1	1120	C	16/27	91	170 P3154/06
704A22	8.9	55.2	6	898	C	17/29	89	109	P3148/18	707A08	12.07	30.1	1109	C	16/27	91	170 P3154/07
704A23	8.9	55.2	6	898	C	17/30	89	109	P3149/03	707A09	12.07	30.1	1104	C	16/27	91	170 P3154/08
704A24	8.9	55.2	6	898	C	17/30	89	109	P3149/03	707A11	12.07	30.1	1109	C	16/28	91	170 P3154/09
704A25	8.9	55.2	6	898	C	17/31	89	109	P3149/03	707A12	12.07	30.1	1109	C	16/28	91	170 P3154/10
704A26	8.9	55.2	6	898	C	17/31	89	109	P3149/05	707A13	12.07	30.1	1104	C	16/28	91	170 P3154/11
704A27	8.9	55.2	6	898	C	17/32	89	109	P3149/05	707A14	12.07	30.1	1104	C	16/28	91	170 P3154/12
704A28	8.9	55.2	6	898	C	17/32	89	109	P3149/07	707A15	12.07	30.1	1097	C	16/32	91	170 P3154/13
704A29	8.9	55.2	6	898	C	17/32	89	109	P3149/07	707A16	12.07	30.1	1092	C	16/32	91	170 P3154/14
704A30	8.9	55.2	6	898	C	17/32	89	109	P3149/09	707A17	12.07	30.1	1086	C	16/32	91	170 P3154/15
704A31	8.9	55.2	6	898	C	17/32	89	109	P3149/11	707A18	12.07	30.1	1081	C	16/32	91	170 P3154/16
704A32	8.9	55.2	6	898	C	17/32	89	109	P3149/11	707A19	12.07	30.1	1076	C	16/32	91	170 P3154/17
704A33	8.9	55.2	6	898	C	17/32	89	109	P3149/13	707A20	12.07	30.1	1071	C	16/32	91	170 P3154/18
704A34	8.9	55.2	6	898	C	17/32	89	109	P3149/13	707A21	12.07	30.1	1066	C	16/32	91	170 P3154/19
704A35	8.9	55.2	6	898	C	17/32	89	109	P3149/15	707A22	12.07	30.1	1061	C	16/32	91	170 P3154/20
704A36	8.9	55.2	6	898	C	17/32	89	109	P3149/15	707A23	12.07	30.1	1056	C	16/32	91	170 P3154/21
704A37	8.9	55.2	6	898	C	17/32	89	109	P3149/17	707A24	12.07	30.1	1051	C	16/32	91	170 P3154/22
704A38	8.9	55.2	6	898	C	17/32	89	109	P3149/17	707A25	12.07	30.1	1046	C	16/32	91	170 P3154/23
704A39	8.9	55.2	6	898	C	17/32	89	109	P3149/19	707A26	12.07	30.1	1041	C	16/32	91	170 P3154/24
704A40	8.9	55.2	6	898	C	17/32	89	109	P3149/19	707A27	12.07	30.1	1036	C	16/32	91	170 P3154/25
704A41	8.9	55.2	6	898	C	17/32	89	109	P3149/21	707A28	12.07	30.1	1031	C	16/32	91	170 P3154/26
704A42	8.9	55.2	6	898	C	17/32	89	109	P3149/21	707A29	12.07	30.1	1026	C	16/32	91	170 P3154/27
704A43	8.9	55.2	6	898	C	17/32	89	109	P3149/23	707A30	12.07	30.1	1021	C			

VIKING ORBITER PICTURES SORTED BY PICNO.

VIKING ORBITER PICTURES SORTED BY PICNO.

PICNO	LAT	LONG	RANGE	F	TCD	LS	SCAZ	ORDERNBR	PICNO	LAT	LONG	RANGE	F	TOD	LS	SCAZ	ORDERNBR	
708A20	7.6	3.0	748	M	17/11	91	345	P3157/20	713A10	9.0	321	4	1502	M	16/30	93	123	M3165/30
708A21	7.6	2.9	744	M	17/11	91	343	P3157/21	713A11	9.5	321	0	1489	M	16/32	93	120	M3165/31
708A22	7.2	2.9	735	M	17/11	91	337	P3157/22	713A12	8.7	320	8	1497	M	16/33	93	121	M3165/32
708A23	7.2	2.8	732	M	17/12	91	337	P3157/23	713A13	9.2	320	4	1483	M	16/34	93	119	M3165/33
708A24	6.8	2.8	723	M	17/12	91	330	P3157/24	713A14	8.4	320	2	1493	M	16/35	93	120	M3165/34
708A25	6.8	2.6	719	M	17/12	91	330	P3158/01	713A15	8.9	319	8	1479	M	16/37	93	118	M3165/35
708A26	6.4	2.6	711	M	17/12	91	330	P3158/02	713A16	8.1	319	0	1479	M	16/38	93	119	M3165/36
708A27	6.0	2.5	708	M	17/13	91	330	P3158/03	713A17	8.7	319	8	1479	M	16/40	93	118	M3165/37
708A28	6.0	2.5	700	M	17/13	91	329	P3158/04	713A18	8.4	319	0	1479	M	16/42	93	117	M3165/38
708A29	6.0	1.9	697	M	17/13	91	329	P3158/05	713A19	8.9	319	8	1479	M	16/44	93	116	M3165/39
708A30	5.9	1.9	696	M	17/13	91	329	P3158/06	713A20	10.0	319	0	1479	M	16/46	93	115	M3165/40
708A31	5.9	1.9	695	M	17/13	91	329	P3158/07	713A21	10.0	319	8	1479	M	16/48	93	114	M3165/41
708A32	5.9	1.9	694	M	17/13	91	329	P3158/08	713A22	10.0	319	0	1479	M	16/50	93	113	M3165/42
709A01	1.9	3.5	345	M	10/01	92	344	P3159/01	713A23	10.9	319	8	1004	M	16/30	93	141	P3166/04
709A02	1.4	3.5	345	M	10/01	92	343	P3159/02	713A24	10.1	319	0	995	S	16/30	93	142	P3166/05
709A03	2.0	3.5	345	M	10/02	92	343	P3159/03	713A25	9.6	321	0	981	S	16/31	93	146	P3166/06
709A04	1.6	3.5	345	M	10/02	92	343	P3159/04	713A26	9.9	321	0	967	S	16/32	93	152	P3166/07
709A05	2.1	3.5	345	M	10/02	92	343	P3159/05	713A27	9.5	321	7	960	S	16/32	93	157	P3166/08
709A06	2.2	3.5	345	M	10/02	92	343	P3159/06	713A28	9.8	321	7	954	S	16/33	93	155	P3166/09
709A07	2.2	3.5	345	M	10/02	92	343	P3159/07	713A29	9.8	321	7	954	S	16/34	93	156	P3166/10
709A08	2.2	3.5	345	M	10/02	92	343	P3159/08	713A30	10.0	321	7	954	S	16/35	93	157	P3166/11
709A09	2.2	3.5	345	M	10/02	92	343	P3159/09	713A31	10.0	321	7	954	S	16/36	93	158	P3166/12
709A10	2.2	3.5	345	M	10/02	92	343	P3159/10	713A32	10.0	321	7	954	S	16/37	93	159	P3166/13
709A11	2.2	3.5	345	M	10/02	92	343	P3159/11	713A33	10.0	321	7	954	S	16/38	93	160	P3166/14
709A12	2.2	3.5	345	M	10/02	92	343	P3159/12	713A34	10.0	321	7	954	S	16/39	93	161	P3166/15
709A13	2.2	3.5	345	M	10/02	92	343	P3159/13	713A35	10.0	321	7	954	S	16/40	93	162	P3166/16
709A14	2.2	3.5	345	M	10/02	92	343	P3159/14	713A36	10.0	321	7	954	S	16/41	93	163	P3166/17
709A15	2.2	3.5	345	M	10/02	92	343	P3159/15	713A37	10.0	321	7	954	S	16/42	93	164	P3166/18
709A16	2.2	3.5	345	M	10/02	92	343	P3159/16	713A38	10.0	321	7	954	S	16/43	93	165	P3166/19
709A17	2.2	3.5	345	M	10/02	92	343	P3159/17	713A39	10.0	321	7	954	S	16/44	93	166	P3166/20
709A18	2.2	3.5	345	M	10/02	92	343	P3159/18	713A40	10.0	321	7	954	S	16/45	93	167	P3166/21
709A19	2.2	3.5	345	M	10/02	92	343	P3159/19	713A41	10.0	321	7	954	S	16/46	93	168	P3166/22
709A20	2.2	3.5	345	M	10/02	92	343	P3159/20	713A42	10.0	321	7	954	S	16/47	93	169	P3166/23
709A21	2.2	3.5	345	M	10/02	92	343	P3159/21	713A43	10.0	321	7	954	S	16/48	93	170	P3166/24
709A22	2.2	3.5	345	M	10/02	92	343	P3159/22	713A44	10.0	321	7	954	S	16/49	93	171	P3166/25
709A23	2.2	3.5	345	M	10/02	92	343	P3159/23	713A45	10.0	321	7	954	S	16/50	93	172	P3166/26
709A24	2.2	3.5	345	M	10/02	92	343	P3159/24	713A46	10.0	321	7	954	S	16/51	93	173	P3166/27
709A25	2.2	3.5	345	M	10/02	92	343	P3159/25	713A47	10.0	321	7	954	S	16/52	93	174	P3166/28
709A26	2.2	3.5	345	M	10/02	92	343	P3159/26	713A48	10.0	321	7	954	S	16/53	93	175	P3166/29
709A27	2.2	3.5	345	M	10/02	92	343	P3159/27	713A49	10.0	321	7	954	S	16/54	93	176	P3166/30
709A28	2.2	3.5	345	M	10/02	92	343	P3159/28	713A50	10.0	321	7	954	S	16/55	93	177	P3166/31
709A29	2.2	3.5	345	M	10/02	92	343	P3159/29	713A51	10.0	321	7	954	S	16/56	93	178	P3166/32
709A30	2.2	3.5	345	M	10/02	92	343	P3159/30	713A52	10.0	321	7	954	S	16/57	93	179	P3166/33
709A31	2.2	3.5	345	M	10/02	92	343	P3159/31	713A53	10.0	321	7	954	S	16/58	93	180	P3166/34
709A32	2.2	3.5	345	M	10/02	92	343	P3159/32	713A54	10.0	321	7	954	S	16/59	93	181	P3166/35
709A33	2.2	3.5	345	M	10/02	92	343	P3159/33	713A55	10.0	321	7	954	S	16/60	93	182	P3166/36
709A34	2.1	3.5	345	M	10/02	92	343	P3159/34	713A56	10.0	321	7	954	S	16/61	93	183	P3166/37
709A35	2.1	3.5	345	M	10/02	92	343	P3159/35	713A57	10.0	321	7	954	S	16/62	93	184	P3166/38
709A36	2.1	3.5	345	M	10/02	92	343	P3159/36	713A58	10.0	321	7	954	S	16/63	93	185	P3166/39
709A37	2.1	3.5	345	M	10/02	92	343	P3159/37	713A59	10.0	321	7	954	S	16/64	93	186	P3166/40
709A38	2.0	3.5	345	M	10/02	92	343	P3159/38	713A60	10.0	321	7	954	S	16/65	93	187	P3166/41
709A39	2.2	3.5	345	M	10/02	92	343	P3159/39	713A61	10.0	321	7	954	S	16/66	93	188	P3166/42
709A40	2.2	3.5	345	M	10/02	92	343	P3159/40	713A62	10.0	321	7	954	S	16/67	93	189	P3166/43
709A41	2.1	3.5	345	M	10/02	92	343	P3159/41	713A63	10.0	321	7	954	S	16/68	93	190	P3166/44
709A42	2.1	3.5	345	M	10/02	92	343	P3159/42	713A64	10.0	321	7	954	S	16/69	93	191	P3166/45
709A43	2.1	3.5	345	M	10/02	92	343	P3159/43	713A65	10.0	321	7	954	S	16/70	93	192	P3166/46
709A44	2.1	3.5	345	M	10/02	92	343	P3159/44	713A66	10.0	321	7	954	S	16/71	93	193	P3166/47
709A45	2.1	3.5	345	M	10/02	92	343	P3159/45	713A67	10.0	321	7	954	S	16/72	93	194	P3166/48
709A46	1.9	3.5	350	M	10/02	92	343	P3159/46	713A68	10.0	321	7	954	S	16/73	93	195	P3166/49
709A47	1.9	3.5	350	M	10/02	92	343	P3159/47	713A69	10.0	321	7	954	S	16/74	93	196	P3166/50
709A48	1.9	3.5	350	M	10/02	92	343	P3159/48	713A70	10.0	321	7	954	S	16/75	93	197	P3166/51
710A01	21.0	2.1	350	M	06/43	92	343	P3163/25	714A51	12.0	315	0	1054	78	16/18	94	164	P3169/02
710A02	31.2	2.1	350	M	06/43	92	343	P3163/26	714A52	11.5	314	8	1063	55	16/19	94	165	P3169/03
710A03	21.1	2.1	350	M	06/43	92	343	P3163/27	714A53	11.8	314	8	1063	56	16/20	94	166	P3169/04
710A04	21.1	2.1	350	M	06/43	92	343	P3163/28	714A54	11.4	314	6	1045	91	16/21	94	167	P3169/05
710A05	21.1	2.1	350	M	06/43	92	343	P3163/29	714A55	11.2	314	6	1045	92	16/22	94	168	P3169/06
710A06	21.1	2.1	350	M	06/43	92	343	P3163/30	714A56	11.0	314	6	1045	93	16/23	94	169	P3169/07
710A07	21.																	

VIKING ORBITER PICTURES SORTED BY PICNO.

VIKING ORBITER PICTURES SORTED BY PICNO.

PICNO	LAT	LONG	RANGE	F	TOD	LS	SCAZ	ORDERNR	PICNO	LAT	LONG	RANGE	F	TOD	LS	SCAZ	ORDERNR
716A10	10.6	294.4	1394	C	16/20	95	112	P3172/10	717A77	5.8	282.0	834	M	16/35	95	220	P3178/13
716A11	10.9	294.1	1395	C	16/21	95	110	P3172/11	717A78	6.4	282.1	829	M	16/35	95	216	P3178/14
716A12	10.1	293.8	1396	C	16/22	95	114	P3172/12	717A79	6.6	281.9	822	M	16/36	95	229	P3178/15
716A13	10.2	293.5	1397	C	16/23	95	112	P3172/13	717A80	6.9	281.9	816	M	16/35	95	224	P3178/16
716A14	9.9	293.2	1398	C	16/24	95	117	P3172/14	717A81	7.2	281.7	811	M	16/36	95	236	P3178/17
716A15	9.8	293.0	1399	C	16/25	95	119	P3172/15	717A82	7.5	281.8	807	M	16/36	95	230	P3178/18
716A16	9.0	292.8	1400	C	16/26	95	117	P3172/16	717A83	7.8	281.6	800	M	16/37	95	241	P3178/19
716A17	9.3	292.5	1401	C	16/27	95	116	P3172/17	717A84	8.1	281.4	797	M	16/38	95	237	P3178/20
716A18	8.7	292.2	1402	C	16/28	95	116	P3172/18	717A85	8.4	281.2	790	M	16/38	95	238	P3178/21
716A19	8.7	292.0	1403	C	16/29	95	116	P3172/19	717A86	8.7	281.0	786	M	16/38	95	239	P3178/22
716A20	7.9	292.0	1404	C	16/30	95	116	P3172/20	717A87	9.0	280.8	780	M	16/38	95	240	P3178/23
716A21	8.2	292.0	1405	C	16/31	95	116	P3172/21	717A88	9.3	280.6	777	M	16/39	95	241	P3178/24
716A22	7.3	292.0	1406	C	16/32	95	116	P3172/22	717A89	9.6	280.4	770	M	16/39	95	242	P3178/25
716A23	7.6	292.0	1407	C	16/33	95	116	P3172/23	717A90	9.9	280.2	767	M	16/40	95	243	P3178/26
716A24	6.7	292.0	1408	C	16/34	95	116	P3172/24	717A91	10.2	280.0	760	M	16/40	95	244	P3178/27
716A25	6.7	291.9	1409	C	16/35	95	116	P3172/25	717A92	10.5	280.0	756	M	16/41	95	245	P3178/28
716A26	6.2	291.6	1410	C	16/36	95	116	P3172/26	717A93	10.8	280.0	752	M	16/41	95	246	P3178/29
716A27	6.5	291.3	1411	C	16/37	95	116	P3172/27	717A94	11.1	280.0	749	M	16/42	95	247	P3178/30
716A28	6.6	291.0	1412	C	16/38	95	116	P3172/28	717A95	11.4	280.0	745	M	16/42	95	248	P3178/31
716A29	6.5	290.7	1413	C	16/39	95	116	P3172/29	717A96	11.7	280.0	741	M	16/43	95	249	P3178/32
716A30	6.0	290.4	1414	C	16/40	95	116	P3172/30	717A97	12.0	280.0	735	M	16/43	95	250	P3178/33
716A31	10.0	290.0	1415	C	16/41	95	116	P3172/31	717A98	12.3	280.3	730	M	16/43	96	115	P3180/03
716A32	10.0	289.7	1416	C	16/42	95	116	P3172/32	717A99	12.6	280.3	726	M	16/44	96	121	P3180/04
716A33	10.0	289.4	1417	C	16/43	95	116	P3172/33	717A00	12.9	280.3	723	M	16/44	96	117	P3180/05
716A34	10.0	289.1	1418	C	16/44	95	116	P3172/34	717A01	13.2	280.3	720	M	16/44	96	123	P3180/06
716A35	10.0	288.8	1419	C	16/45	95	116	P3172/35	717A02	13.5	280.3	717	M	16/45	96	119	P3180/07
716A36	10.0	288.5	1420	C	16/46	95	116	P3172/36	717A03	13.8	280.3	714	M	16/45	96	120	P3180/08
716A37	10.0	288.2	1421	C	16/47	95	116	P3172/37	717A04	14.1	280.3	711	M	16/46	96	122	P3180/09
716A38	9.9	288.0	1422	C	16/48	95	116	P3172/38	717A05	14.4	280.3	708	M	16/46	96	123	P3180/10
716A39	10.1	287.7	1423	C	16/49	95	116	P3172/39	717A06	14.7	280.3	705	M	16/47	96	124	P3180/11
716A40	9.7	287.4	1424	C	16/50	95	116	P3172/40	717A07	15.0	280.3	702	M	16/47	96	125	P3180/12
716A41	9.9	287.1	1425	C	16/51	95	116	P3172/41	717A08	15.3	280.3	699	M	16/48	96	126	P3180/13
716A42	9.5	286.8	1426	C	16/52	95	116	P3172/42	717A09	15.6	280.3	696	M	16/48	96	127	P3180/14
716A43	9.7	286.5	1427	C	16/53	95	116	P3172/43	717A10	15.9	280.3	693	M	16/49	96	128	P3180/15
716A44	9.7	286.2	1428	C	16/54	95	116	P3172/44	717A11	16.2	280.3	690	M	16/49	96	129	P3180/16
716A45	9.0	286.0	1429	C	16/55	95	116	P3172/45	717A12	16.5	280.3	687	M	16/50	96	130	P3180/17
716A46	8.9	285.7	1430	C	16/56	95	116	P3172/46	717A13	16.8	280.3	684	M	16/50	96	131	P3180/18
716A47	8.5	285.4	1431	C	16/57	95	116	P3172/47	717A14	17.1	280.3	681	M	16/51	96	132	P3180/19
716A48	8.0	285.1	1432	C	16/58	95	116	P3172/48	717A15	17.4	280.3	678	M	16/51	96	133	P3180/20
716A49	8.0	284.8	1433	C	16/59	95	116	P3172/49	717A16	17.7	280.3	675	M	16/52	96	134	P3180/21
716A50	8.5	284.5	1434	C	16/60	95	116	P3172/50	717A17	18.0	280.3	672	M	16/52	96	135	P3180/22
716A51	8.5	284.2	1435	C	16/61	95	116	P3172/51	717A18	18.3	280.3	669	M	16/53	96	136	P3180/23
716A52	8.3	284.0	1436	C	16/62	95	116	P3172/52	717A19	18.6	280.3	666	M	16/53	96	137	P3180/24
716A53	8.5	283.7	1437	C	16/63	95	116	P3172/53	717A20	18.9	280.3	663	M	16/54	96	138	P3180/25
716A54	8.0	283.4	1438	C	16/64	95	116	P3172/54	717A21	19.2	280.3	660	M	16/54	96	139	P3180/26
716A55	8.0	283.1	1439	C	16/65	95	116	P3172/55	717A22	19.5	280.3	657	M	16/55	96	140	P3180/27
716A56	7.8	282.8	1440	C	16/66	95	116	P3172/56	717A23	19.8	280.3	654	M	16/56	96	141	P3180/28
716A57	8.5	282.5	1441	C	16/67	95	116	P3172/57	717A24	20.1	280.3	651	M	16/57	96	142	P3180/29
716A58	7.8	282.2	1442	C	16/68	95	116	P3172/58	717A25	20.4	280.3	648	M	16/58	96	143	P3180/30
716A59	7.6	282.0	1443	C	16/69	95	116	P3172/59	717A26	20.7	280.3	645	M	16/59	96	144	P3180/31
716A60	7.2	281.7	1444	C	16/70	95	116	P3172/60	717A27	21.0	280.3	642	M	16/60	96	145	P3180/32
717A02	2.7	-0.6	1445	C	27/01	00	117	P3172/61	717A28	21.3	280.3	639	M	16/61	96	146	P3180/33
717A04	2.7	-0.7	1446	C	27/02	00	117	P3172/62	717A29	21.6	280.3	636	M	16/62	96	147	P3180/34
717A05	2.8	-0.7	1447	C	27/03	00	117	P3172/63	717A30	21.9	280.3	633	M	16/63	96	148	P3180/35
717A06	2.7	-0.7	1448	C	27/04	00	117	P3172/64	717A31	22.2	280.3	630	M	16/64	96	149	P3180/36
717A07	2.7	-0.7	1449	C	27/05	00	117	P3172/65	717A32	22.5	280.3	627	M	16/65	96	150	P3180/37
717A08	2.7	-0.7	1450	C	27/06	00	117	P3172/66	717A33	22.8	280.3	624	M	16/66	96	151	P3180/38
717A09	2.6	-0.7	1451	C	27/07	00	117	P3172/67	717A34	23.1	280.3	621	M	16/67	96	152	P3180/39
717A10	3.6	-0.7	1452	C	27/08	00	117	P3172/68	717A35	23.4	280.3	618	M	16/68	96	153	P3180/40
717A23	89.5	52.5	1453	C	10/21	04	117	P3172/69	717A36	23.7	280.3	615	M	16/69	96	154	P3180/41
717A25	85.2	52.6	1454	C	10/22	04	117	P3172/70	717A37	24.0	280.3	612	M	16/70	96	155	P3180/42
717A27	81.1	52.6	1455	C	10/23	04	117	P3172/71	717A38	24.3	280.3	609	M	16/71	96	156	P3180/43
717A28	87.1	52.6	1456	C	10/24	04	117	P3172/72	717A39	24.6	280.3	606	M	16/72	96	157	P3180/44
717A29	77.1	52.6	1457	C	10/25	04	117	P3172/73	717A40	24.9	280.3	603	M	16/73	96	158	P3180/45
717A30	82.4	52.6	1458	C	10/26	04	117	P3172/74	717A41	25.2	280.3	600	M	16/74	96	159	P3180/46
717A31	82.4	52.6	1459	C	10/27	04	117	P3172/75	717A42	25.5	280.3	597	M	16/75	96	160	P3180/47
717A32	79.1	52.6	1460	C	10/28	04	117	P3172/76	717A43	25.8	280.3	594	M	16/76	96	161	P3180/48
717A34	75.1	52.6	1461	C	10/29	04	117	P3172/77	717A44	26.1	280.3	591	M	1			

VIKING ORBITER PICTURES SORTED BY PICNO.

VIKING ORBITER PICTURES SORTED BY PICNO.

PICNO	LAT	LON	RANGE	F	TOD	LS	SCAZ	ORDERNBR	PICNO	LAT	LON	RANGE	F	TOD	LS	SCAZ	ORDERNBR
719A44	1.7	258.5	663	M	16/53	96	261	P3184/20	723A53	27.4	245.1	26786	R	09/26	98	284	M3193/33
719A45	1.8	258.5	657	M	16/54	96	262	P3184/21	723A54	28.0	246.0	26786	R	09/27	98	285	M3193/34
719A46	1.9	258.5	653	M	16/55	96	263	P3184/22	723A55	28.0	246.0	26786	R	10/07	98	286	M3193/35
719A47	1.9	258.5	649	M	16/56	96	264	P3184/23	723A56	28.0	246.0	26786	R	10/29	98	287	M3193/36
719A48	1.9	258.5	645	M	16/57	96	265	P3184/24	723A57	28.0	246.0	26786	R	10/51	98	288	M3193/37
721A01	1.3	241.7	915	C	16/58	97	405	P3187/01	723A58	31.1	47.4	22114	R	11/28	98	289	M3193/38
721A02	4.1	241.7	905	C	16/59	97	412	P3187/02	723A59	31.7	47.7	22111	R	11/42	98	290	M3193/39
721A03	4.4	241.7	894	C	16/58	97	407	P3187/03	723A61	32.7	48.0	21856	R	05/38	98	291	M3192/23
721A04	4.0	241.7	888	C	16/58	97	414	P3187/04	723A62	36.3	53.5	21856	R	05/29	98	109	M3192/24
721A05	4.0	241.7	877	C	16/58	97	109	P3187/05	723A63	30.9	52.1	21497	R	06/16	98	115	M3192/25
721A06	3.8	241.7	871	C	16/58	97	116	P3187/06	723A64	40.8	53.5	21456	R	06/55	98	98	M3192/26
721A07	3.7	241.7	860	C	16/59	97	112	P3187/07	723A65	43.3	53.2	21237	R	06/57	98	124	M3192/27
721A08	3.6	241.7	854	C	16/58	97	120	P3187/08	723A66	43.1	53.8	21238	R	07/33	98	104	M3192/28
721A09	3.6	241.7	844	C	16/59	97	115	P3187/09	723A67	41.0	52.5	21060	R	08/12	98	140	M3192/29
721A10	3.6	241.7	838	C	16/59	97	117	P3187/10	723A68	40.7	52.7	21061	R	08/25	98	123	M3192/30
721A11	3.6	241.7	822	C	16/59	97	120	P3187/11	723A69	37.0	52.0	21097	R	08/47	98	207	M3192/31
721A12	3.4	241.7	813	C	16/59	97	120	P3187/12	723A71	30.9	52.9	21094	R	09/07	98	203	M3192/32
721A13	3.4	241.7	808	C	16/59	97	120	P3187/13	723A72	34.8	52.8	21092	R	09/29	98	249	M3192/33
721A14	3.4	241.7	803	C	16/59	97	120	P3187/14	723A73	34.8	52.8	21091	R	09/29	98	249	M3192/34
721A15	3.4	241.7	798	C	16/59	97	120	P3187/15	723A74	34.8	52.8	21090	R	10/10	98	249	M3192/35
721A16	3.4	241.7	794	C	16/59	97	120	P3187/16	723A75	34.8	52.8	21089	R	10/14	98	249	M3192/36
721A17	3.4	241.7	790	C	16/59	97	120	P3187/17	723A76	34.8	52.8	21088	R	10/14	98	249	M3192/37
721A18	3.4	241.7	786	C	16/59	97	120	P3187/18	723A77	34.8	52.8	21087	R	11/32	98	221	M3192/38
721A19	3.4	241.7	771	C	16/59	97	120	P3187/19	723A78	34.8	52.8	21086	R	11/32	98	221	M3192/39
721A20	3.4	241.7	766	C	16/59	97	120	P3187/20	723A79	30.1	52.0	21085	R	12/30	98	221	M3192/40
721A21	3.4	241.7	758	C	16/59	97	120	P3187/21	723A80	30.1	52.0	21084	R	12/37	98	221	M3192/41
721A22	3.4	241.7	754	C	16/59	97	120	P3187/22	723A81	-2.7	0.2	207	R	16/55	98	120	M3192/42
721A23	3.4	241.7	745	C	16/59	97	120	P3187/23	724A01	-2.7	0.2	216.9	R	16/22	98	120	M3194/01
721A24	1.8	241.7	741	C	16/43	97	171	P3187/24	724A02	-1.2	0.2	215.9	R	16/23	98	221	M3194/02
721A25	1.8	240.8	733	C	16/43	97	174	P3186/01	724A03	-1.2	0.2	215.9	R	16/24	98	221	M3194/03
721A26	1.6	240.8	730	C	16/43	97	180	P3186/02	724A04	-1.0	0.2	215.5	R	16/26	98	221	M3194/04
721A27	1.5	240.8	722	C	16/44	97	185	P3186/03	724A05	-1.0	0.2	215.5	R	16/27	98	221	M3194/05
721A28	1.5	240.8	718	C	16/44	97	189	P3186/04	724A06	-1.0	0.2	215.5	R	16/32	98	221	M3194/06
721A29	1.5	240.8	710	C	16/45	97	190	P3186/05	724A07	-1.0	0.2	215.5	R	16/34	98	221	M3194/07
721A30	1.5	240.8	707	C	16/45	97	190	P3186/06	724A08	-1.0	0.2	215.5	R	16/34	98	221	M3194/08
721A31	1.5	240.8	700	C	16/46	97	190	P3186/07	724A09	-1.0	0.2	215.5	R	16/34	98	221	M3194/09
721A32	1.5	240.8	697	C	16/46	97	190	P3186/08	724A10	-1.0	0.2	215.5	R	16/34	98	221	M3194/10
721A33	1.5	240.8	693	C	16/46	97	190	P3186/09	724A11	-1.0	0.2	215.5	R	16/34	98	221	M3194/11
721A34	1.5	240.8	687	C	16/47	97	190	P3186/10	724A12	-1.0	0.2	215.5	R	16/37	98	221	M3194/12
721A35	1.5	240.8	679	C	16/47	97	190	P3186/11	724A13	-1.0	0.2	215.5	R	16/39	98	221	M3195/01
721A36	1.5	240.8	677	C	16/47	97	190	P3186/12	724A14	-1.0	0.2	215.5	R	16/40	98	221	M3195/02
721A37	1.5	240.8	677	C	16/48	97	190	P3186/13	724A15	-1.0	0.2	215.5	R	16/40	98	221	M3195/03
721A38	1.5	240.8	670	C	16/48	97	190	P3186/14	724A16	-1.0	0.2	215.5	R	16/42	98	221	M3195/04
721A39	1.5	240.8	663	C	16/49	97	190	P3186/15	724A17	-1.0	0.2	215.5	R	16/44	98	221	M3195/05
721A40	1.5	240.8	658	C	16/49	97	190	P3186/16	724A18	-1.0	0.2	215.5	R	16/45	98	221	M3195/06
722A01	2.1	241.7	1558	C	15/02	97	284	P3188/07	724A19	-1.0	0.2	211.1	R	16/46	98	221	M3195/07
722A02	2.1	241.7	1556	C	15/02	97	284	P3188/08	724A20	-1.0	0.2	211.0	R	16/47	98	221	M3195/08
722A03	2.1	241.7	1552	C	15/02	97	284	P3188/09	724A21	-1.0	0.2	211.0	R	16/49	98	221	M3195/09
722A04	2.0	241.7	1544	C	15/02	97	284	P3188/10	724A22	-1.0	0.2	209.9	R	16/50	98	221	M3195/10
722A05	2.0	241.7	1500	C	15/02	97	284	P3188/11	724A23	-1.0	0.2	209.9	R	16/51	98	221	M3195/11
722A06	2.0	241.7	1491	C	15/02	97	284	P3188/12	724A24	-1.0	0.2	209.9	R	16/52	98	221	M3195/12
722A07	2.0	241.7	1477	C	15/02	97	284	P3188/13	724A25	-1.0	0.2	208.7	R	16/53	98	221	M3195/13
722A08	1.9	241.7	1477	C	15/02	97	284	P3188/14	724A26	-1.0	0.2	208.7	R	16/54	98	221	M3195/14
722A09	1.9	241.7	1471	C	15/02	97	284	P3188/15	724A27	-1.0	0.2	208.7	R	16/55	98	221	M3195/15
722A10	1.9	241.7	1471	C	15/02	97	284	P3188/16	724A28	-1.0	0.2	208.7	R	16/56	98	221	M3195/16
722A63	18.4	241.7	3306	V	06/03	98	98	P3189/17	724A29	-1.0	0.2	208.7	R	16/57	98	221	M3195/17
722A64	30.4	201.1	330111	V	06/03	98	98	P3189/18	724A30	-2.2	0.5	207.6	R	17/01	98	243	M3195/18
722A65	17.0	190.1	33051	V	06/03	98	98	P3189/19	724A31	-2.8	0.5	207.0	R	17/02	98	243	M3195/19
722A66	29.9	178.0	189.8	V	07/07	98	98	P3189/20	724A32	-2.5	0.5	207.0	R	17/03	98	243	M3195/20
722A67	29.9	178.0	187.6	V	07/08	98	98	P3189/21	724A33	-2.5	0.5	207.0	R	17/04	98	243	M3195/21
722A68	29.9	178.0	187.6	V	07/08	98	98	P3189/22	725A01	-1.0	0.2	205.5	R	16/22	99	221	M3196/02
722A69	29.9	178.0	187.6	V	07/08	98	98	P3189/23	725A02	-1.0	0.2	205.5	R	16/24	99	221	M3196/03
722A70	29.9	178.0	187.6	V	07/08	98	98	P3189/24	725A03	-1.0	0.2	205.5	R	16/25	99	221	M3196/04
722A71	29.9	178.0	187.6	V	07/08	98	98	P3189/25	725A04	-0.8	0.2	204.4	R	16/26	99	221	M3196/05
722A72	22.4	178.0	187.6	V	07/08	98	98	P3189/26	725A05	-0.8	0.2	204.4	R	16/27	99	221	M3196/06
722A73	10.9	178.0	187.6	V	07/08	98	98	P3189/27	725A06	-0.8	0.2	204.4	R	16/28	99	221	M3196/07
722A74	10.9	178.0	187.6	V	07/08	98	98	P3189/28	725A07	-0.8	0.2	204.4	R	16/29	99	221	M3196/08
722A02	27.1	178.0	187.6	V	07/08	98	98	P3189/29	725A08	-0.8	0.2	204.4	R	16/30	99	221	M

VIKING ORBITER PICTURES SORTED BY PICNO.

VIKING ORBITER PICTURES SORTED BY PICNO.

PICNO	LAT	LONG	RANGE	F	TOD	LS	SCAZ	ORDERNR	PICNO	LAT	LONG	RANGE	F	TOD	LS	SCAZ	ORDERNR
727A01	9.3	189.3	1277	C	16/02	100	102	P3200/01	730A54	.4	156.1	726	C	16/17	101	250	M3207/22
727A02	8.0	189.9	1274	C	16/02	100	105	P3200/02	730A55	.5	155.6	716	C	16/19	101	253	M3207/23
727A03	8.0	188.9	1264	C	16/04	100	102	P3200/03	730A56	.0	155.6	711	C	16/20	101	250	M3207/24
727A04	8.3	188.9	1261	C	16/04	100	106	P3200/04	730A57	-	155.6	701	C	16/22	101	245	M3207/25
727A05	8.3	188.5	1252	C	16/05	100	102	P3200/05	730A58	-	155.6	696	C	16/24	101	245	M3207/26
727A06	8.0	188.5	1249	C	16/07	100	106	P3200/06	730A59	-1.0	155.6	687	C	16/26	101	245	M3207/27
727A07	8.3	188.2	1239	C	16/07	100	106	P3200/07	730A60	-1.9	155.6	680	C	16/27	101	245	M3207/28
727A08	7.7	188.2	1236	C	16/08	100	106	P3200/08	730A61	-1.0	155.6	670	C	16/28	101	245	M3207/29
727A09	8.0	187.8	1227	C	16/08	100	105	P3200/09	730A62	-1.3	155.6	660	C	16/29	101	245	M3207/30
727A10	7.4	187.8	1224	C	16/10	100	103	P3200/10	730A63	-1.3	155.6	644	C	16/30	101	245	M3207/31
727A11	7.7	187.5	1215	C	16/10	100	107	P3200/11	730A66	-1.7	155.6	632	C	16/34	101	240	M3207/32
727A12	7.0	187.5	1209	C	16/04	100	100	P3200/12	730A67	-2.1	155.6	628	C	16/34	101	240	M3207/33
727A13	9.0	189.4	928	H	16/05	100	102	P3201/03	731A02	-3.0	151.4	609	C	15/55	101	233	M3208/27
727A14	9.0	189.4	919	H	16/04	100	100	P3201/04	731A03	-2.0	150.9	606	C	15/58	101	233	M3208/28
727A15	9.0	189.3	919	H	16/05	100	100	P3201/05	731A04	-1.0	150.6	604	C	15/59	101	238	M3208/29
727A16	8.9	189.2	912	H	16/06	100	100	P3201/06	731A05	-1.0	150.2	603	C	15/59	101	238	M3208/30
727A17	8.7	189.2	904	H	16/07	100	100	P3201/07	731A06	-1.4	149.7	602	C	16/00	101	243	M3208/31
727A18	8.0	189.0	903	H	16/07	100	100	P3201/08	731A07	-1.4	149.5	601	C	16/05	101	243	M3208/32
727A19	8.0	189.1	895	H	16/07	100	100	P3201/11	731A09	-1.4	149.5	598	C	16/06	101	245	M3208/33
727A20	8.4	188.9	888	H	16/07	100	100	P3201/12	731A10	-1.4	149.4	598	C	16/07	101	245	M3208/34
727A21	8.6	188.7	888	H	16/08	100	100	P3201/13	731A11	-1.0	149.4	597	C	16/08	101	245	M3208/35
727A22	8.2	188.8	881	H	16/09	100	100	P3201/14	731A13	1.2	147.7	597	C	16/13	101	243	M3208/36
727A23	8.5	188.6	874	H	16/09	100	100	P3201/16	731A15	1.0	147.1	596	C	16/14	101	245	M3208/37
728A51	8.5	175.5	734	C	16/20	100	182	P3204/18	731A16	6.6	146.9	739	C	16/24	101	245	M3208/41
728A52	8.5	175.5	723	C	16/23	100	100	P3204/19	731A17	8.0	146.5	728	C	16/16	101	245	M3208/42
728A53	8.5	175.5	719	C	16/24	100	100	P3204/20	731A18	8.4	145.8	713	C	16/18	101	249	M3208/43
728A54	8.5	174.2	709	C	16/24	100	100	P3204/21	731A20	2.2	145.2	707	C	16/19	101	245	M3208/44
728A55	8.5	174.2	694	C	16/25	100	100	P3204/22	731A21	4.0	144.6	698	C	16/21	101	245	M3208/45
728A56	8.5	174.2	680	C	16/25	100	100	P3204/23	731A22	2.0	144.6	693	C	16/23	101	245	M3208/46
728A57	8.5	173.8	676	C	16/26	100	100	P3204/24	731A23	6.6	144.5	687	C	16/24	101	245	M3208/47
728A60	8.0	173.6	667	C	16/31	100	100	P3204/25	731A24	1.0	144.0	665	C	16/26	101	265	M3209/25
728A61	8.0	173.6	663	C	16/31	100	100	P3204/26	731A25	1.0	144.0	660	C	16/20	101	265	M3209/26
728A62	-1.2	173.1	653	C	16/34	100	100	P3204/27	731A26	1.0	143.9	650	C	16/20	101	265	M3209/27
728A63	-1.2	172.7	649	C	16/34	100	100	P3204/28	731A28	1.0	143.9	649	C	16/20	101	265	M3209/28
728A65	-1.6	172.5	637	C	16/37	100	100	P3204/29	731A30	1.0	143.9	648	C	16/20	101	265	M3209/29
729A01	2.7	211.1	26	C	07/32	100	31	P3203/13	731A31	-1.1	142.1	610	C	16/38	101	287	M3209/35
729A03	16.5	210.9	918	C	07/41	100	13	P3203/15	731A34	-1.3	141.1	604	C	16/40	101	287	M3209/36
729A05	16.5	210.7	905	C	07/42	100	106	P3203/17	731A35	-1.3	141.0	600	C	16/41	101	287	M3209/37
729A06	18.4	210.7	900	C	07/42	100	106	P3203/18	731A36	-1.6	141.0	598	C	16/41	101	287	M3209/38
729A12	24.1	210.6	895	C	07/42	100	106	P3203/20	731A38	-1.5	140.5	597	C	16/43	101	287	M3209/39
729A13	11.1	210.6	895	C	07/42	100	106	P3203/21	731A39	-0.9	140.1	596	C	16/45	101	287	M3209/40
729A14	16.5	210.6	895	C	07/42	100	106	P3203/22	731A40	-0.2	140.0	595	C	16/46	101	287	M3209/41
729A16	8.0	210.6	895	C	07/42	100	106	P3203/23	731A41	-0.4	140.0	594	C	16/46	101	287	M3209/42
729A22	7.1	352	556	C	07/47	100	106	P3203/24	731A42	-0.4	140.0	593	C	16/48	101	287	M3209/43
729A23	-11.1	352	1.9	C	07/47	100	106	P3203/25	731A43	-0.6	140.0	592	C	16/50	101	287	M3209/44
729A24	-11.1	345	1.9	C	07/47	100	106	P3203/26	731A44	-0.7	140.0	591	C	16/50	101	287	M3209/45
729A25	-10.0	345	555	C	07/51	101	101	P3203/27	731A45	-0.5	140.0	590	C	16/51	101	287	M3209/46
729A26	-18.8	347	2	C	07/51	101	101	P3203/28	731A46	-0.7	140.0	589	C	16/52	101	287	M3209/47
729A28	-18.8	239	938	C	07/46	101	291	P3202/25	732A03	40.1	140.0	589	C	16/52	101	287	M3209/48
729A31	10.2	16.9	237	C	07/24	101	303	P3202/27	732A04	41.6	140.0	588	C	16/52	101	287	M3209/49
729A33	12.2	16.9	234	C	07/47	101	303	P3202/28	732A05	33.0	140.0	587	C	16/52	101	287	M3209/50
729A34	11.1	16.4	234	C	07/50	101	303	P3202/29	732A07	24.1	140.0	586	C	16/52	101	287	M3209/51
729A35	-11.5	16.4	234	C	07/47	101	303	P3202/30	732A08	14.7	140.0	585	C	16/52	101	287	M3209/52
729A36	-20.0	15.3	244	C	07/44	101	303	P3202/31	732A10	-0.1	140.0	584	C	16/52	101	287	M3209/53
729A79	2.4	16.5	165	C	16/50	100	101	P3205/05	732A12	4.0	140.0	583	C	16/52	101	287	M3209/54
729A76	2.4	16.5	165	C	16/50	100	101	P3205/06	732A13	4.0	140.0	582	C	16/52	101	287	M3209/55
729A78	2.4	16.5	165	C	16/50	100	101	P3205/07	732A14	4.0	140.0	581	C	16/52	101	287	M3209/56
729A79	2.4	16.5	165	C	16/50	100	101	P3205/08	732A15	4.0	140.0	580	C	16/52	101	287	M3209/57
729A80	2.4	16.5	165	C	16/50	100	101	P3205/09	732A16	4.0	140.0	579	C	16/52	101	287	M3209/58
729A81	2.4	16.5	165	C	16/50	100	101	P3205/10	732A17	4.0	140.0	578	C	16/52	101	287	M3209/59
729A83	3.3	16.8	800	C	16/08	101	303	P3205/11	732A18	8.3	140.4	578	C	16/52	101	287	M3209/60
729A84	2.6	16.8	823	C	16/08	101	303	P3205/12	732A19	8.3	140.4	577	C	16/52	101	287	M3209/61
729A85	2.7	16.8	823	C	16/08	101	303	P3205/13	732A20	7.0	140.4	576	C	16/52	101	287	M3209/62
729A86	2.1	16.7	810	C	16/10	101	303	P3205/14	732A21	7.0	140.4	575	C	16/52	101	287	M3209/63
729A87	-1.6	16.7	800	C	16/11	101	303	P3205/15	732A22	7.0	140.4	574	C	16/52	101	287	M3209/64
729A88	-1.6	16.7	799	C	16/12	101	303	P3205/16	732A23	7.0	140.4	573	C	16/52	101	287	M3209/65
729A90	1.5	16.7	789	C	16/13	101	303	P3205/17	732A24	7.0	140.4	572	C	16/52	101	287	M3209/66
729A91	1.5	16.7	789	C	16/13	101	303	P3205/18	732A25	7.0	140.4	571					

VIKING ORBITER PICTURES SORTED BY PICNO.

VIKING ORBITER PICTURES SORTED BY PICNO.

PICNO	LAT	LON	RANGE	F	TOD	LS	SCAZ	ORDERNBR	PICNO	LAT	LON	RANGE	F	TOD	LS	SCAZ	ORDERNBR
732A55	4.8	137.5	864	M	16/10	102	58	P3212/15	735A52	47.7	182.1	25328	R	06/14	103	145	P3218/12
732A56	4.4	137.7	8056	M	16/09	102	54	P3212/01	735A53	25.6	171.9	25089	R	06/15	103	126	P3218/13
732A57	4.6	137.9	8092	M	16/10	102	59	P3212/03	735A54	25.7	171.9	25090	R	07/20	103	126	P3218/14
732A58	4.2	137.7	8092	M	16/09	102	59	P3212/03	735A55	16.9	170.9	25091	R	07/21	103	126	P3218/15
732A59	4.5	137.6	8136	M	16/10	102	359	P3212/04	735A56	15.9	170.9	25092	R	08/14	103	126	P3218/16
732A60	4.1	137.8	8130	M	16/09	102	300	P3212/05	735A57	32.7	171.9	25093	R	08/31	103	126	P3218/17
732A62	4.3	137.7	8124	M	16/10	102	278	P3212/07	735A58	13.8	170.9	25094	R	09/09	103	126	P3218/18
732A63	3.9	137.8	8119	M	16/09	102	297	P3212/08	735A59	34.6	170.9	25095	R	07/21	103	126	P3218/19
732A64	4.2	137.7	807	M	16/09	102	273	P3212/13	735A77	7.1	170.9	25096	R	09/41	103	290	M3218/34
732A65	4.0	137.9	802	M	16/10	102	288	P3212/13	735A78	-1.1	170.9	25097	R	07/38	103	305	M3218/35
732A66	4.6	137.9	797	M	16/09	102	271	P3212/20	735A79	-9.7	170.9	25098	R	06/59	103	304	M3218/36
732A67	4.8	137.7	793	M	16/10	102	270	P3212/13	735A80	-17.1	170.9	25099	R	08/19	103	313	M3218/37
732A68	4.5	137.7	788	M	16/09	102	278	P3212/13	735A81	-13.0	170.9	25100	R	08/06	103	314	M3218/38
732A69	4.7	137.8	785	M	16/10	102	279	P3212/13	735A84	-13.0	170.9	25101	R	07/09	103	314	M3218/39
732A70	4.3	137.8	781	M	16/10	102	276	P3212/13	735A85	13.0	170.9	25102	R	06/24	103	315	M3218/40
732A71	3.9	137.8	777	M	16/10	102	276	P3212/13	735A86	13.0	170.9	25103	R	07/20	103	315	M3218/41
732A72	4.2	137.7	774	M	16/10	102	276	P3212/13	735A87	14.6	170.9	25104	R	07/30	103	316	M3218/42
732A73	4.9	137.7	771	M	16/10	102	276	P3212/13	735A88	-6.0	170.9	25105	R	07/31	103	316	M3218/43
732A74	4.0	137.9	769	M	16/10	102	276	P3212/13	735A89	-1.0	170.9	25106	R	07/31	103	316	M3218/44
732A01	6.4	125.7	1051	M	16/17	102	66	P3214/01	735A90	-19.7	170.9	25107	R	07/32	103	317	M3220/34
732A02	5.9	125.6	1053	M	16/16	102	66	P3214/02	735A91	-15.7	170.9	25108	R	06/34	103	317	M3220/35
732A03	5.1	125.8	1009	C	16/16	102	65	P3214/03	735A92	-15.7	170.9	25109	R	06/03	103	318	M3220/40
732A04	5.6	126.0	1009	C	16/16	102	65	P3214/04	735A93	16.1	171.1	25110	R	07/02	103	318	M3220/41
732A05	5.8	126.0	1001	C	16/16	102	65	P3214/05	735A95	8.0	170.9	25111	R	07/02	103	318	M3220/42
732A06	5.3	126.3	980	C	16/15	102	70	P3214/07	735A96	-4.1	170.9	25112	R	06/21	103	319	M3220/43
732A07	5.4	126.2	979	C	16/15	102	67	P3214/08	735A97	-4.1	170.9	25113	R	07/24	103	319	M3220/44
732A08	4.9	126.4	976	C	16/15	102	68	P3214/10	735A98	-18.0	170.9	25114	R	08/03	103	319	M3220/45
732A09	5.1	126.6	975	C	16/15	102	71	P3214/11	735A51	-1.3	170.9	685	R	16/24	104	319	M3220/52
732A10	4.6	126.6	975	C	16/14	102	72	P3214/12	735A52	-1.3	170.9	685	R	16/21	104	319	M3222/37
732A11	4.2	126.7	975	C	16/14	102	73	P3214/13	735A53	-1.3	170.9	685	R	16/21	104	319	M3222/38
732A12	4.9	126.6	975	C	16/14	102	73	P3214/14	735A54	-1.3	170.9	685	R	16/21	104	319	M3222/39
732A13	4.0	126.6	975	C	16/14	102	73	P3214/15	735A55	-1.3	170.9	685	R	16/21	104	319	M3222/40
732A14	4.9	126.6	975	C	16/14	102	73	P3214/16	735A56	-1.3	170.9	685	R	16/21	104	319	M3222/41
732A15	4.0	126.6	975	C	16/14	102	73	P3214/17	735A57	-1.3	170.9	685	R	16/21	104	319	M3222/42
732A16	4.5	126.6	975	C	16/14	102	73	P3214/18	735A58	-1.3	170.9	685	R	16/21	104	319	M3222/43
732A17	3.6	126.7	975	C	16/14	102	73	P3214/19	737A01	-4.1	170.9	103	R	16/31	104	120	M3222/47
732A18	3.1	126.6	975	C	16/14	102	73	P3214/20	737A02	-4.1	170.9	103	R	16/31	104	120	M3222/48
732A19	2.9	126.6	975	C	16/14	102	73	P3214/21	737A03	-4.1	170.9	103	R	16/31	104	120	M3222/49
732A20	1.6	125.5	102	C	16/23	102	234	P3214/31	737A04	-4.1	170.9	103	R	16/31	104	120	M3222/50
732A21	1.5	125.4	102	C	16/23	102	234	P3214/32	737A05	-4.1	170.9	103	R	16/31	104	120	M3222/51
732A22	1.2	125.4	102	C	16/23	102	234	P3214/33	737A06	-4.1	170.9	103	R	16/31	104	120	M3222/52
732A23	1.2	125.4	102	C	16/23	102	234	P3214/34	737A07	-4.1	170.9	103	R	16/31	104	120	M3222/53
732A24	1.2	125.4	102	C	16/23	102	234	P3214/35	737A08	-4.1	170.9	103	R	16/31	104	120	M3222/54
732A25	1.2	125.4	102	C	16/23	102	234	P3214/36	737A09	-4.1	170.9	103	R	16/31	104	120	M3222/55
732A26	1.2	125.4	102	C	16/23	102	234	P3214/37	737A10	-4.1	170.9	103	R	16/31	104	120	M3222/56
732A27	1.2	125.4	102	C	16/23	102	234	P3214/38	737A11	-4.1	170.9	103	R	16/31	104	120	M3222/57
732A28	1.2	125.4	102	C	16/23	102	234	P3214/39	737A12	-4.1	170.9	103	R	16/31	104	120	M3222/58
732A29	1.2	125.4	102	C	16/23	102	234	P3214/40	737A14	-4.1	170.9	103	R	16/31	104	120	M3222/59
732A30	1.2	125.4	102	C	16/23	102	234	P3214/41	737A15	-4.1	170.9	103	R	16/31	104	120	M3222/60
732A31	1.2	125.4	102	C	16/23	102	234	P3214/42	737A16	-4.1	170.9	103	R	16/31	104	120	M3222/61
732A32	1.2	125.4	102	C	16/23	102	234	P3214/43	737A18	-5.2	170.9	103	R	16/47	104	108	M3222/65
732A33	1.2	125.4	102	C	16/23	102	234	P3214/44	737A20	-4.1	170.9	103	R	16/31	104	120	M3222/66
732A34	1.2	125.4	102	C	16/23	102	234	P3214/45	737A51	-4.1	170.9	103	R	16/31	104	120	M3222/67
732A35	1.2	125.4	102	C	16/23	102	234	P3214/46	737A52	-4.1	170.9	103	R	16/31	104	120	M3222/68
732A36	1.2	125.4	102	C	16/23	102	234	P3214/47	737A53	-4.1	170.9	103	R	16/31	104	120	M3222/69
732A37	1.2	125.4	102	C	16/23	102	234	P3214/48	737A54	-4.1	170.9	103	R	16/31	104	120	M3222/70
732A38	1.2	125.4	102	C	16/23	102	234	P3214/49	737A55	-4.1	170.9	103	R	16/31	104	120	M3222/71
732A39	1.2	125.4	102	C	16/23	102	234	P3214/50	737A56	-4.1	170.9	103	R	16/31	104	120	M3222/72
732A40	1.2	125.4	102	C	16/23	102	234	P3214/51	737A57	-4.1	170.9	103	R	16/31	104	120	M3222/73
732A41	1.2	125.4	102	C	16/23	102	234	P3214/52	737A58	-4.1	170.9	103	R	16/31	104	120	M3222/74
732A42	1.2	125.4	102	C	16/23	102	234	P3214/53	737A59	-4.1	170.9	103	R	16/31	104	120	M3222/75
732A43	1.2	125.4	102	C	16/23	102	234	P3214/54	737A60	-4.1	170.9	103	R	16/31	104	120	M3222/76
732A44	1.2	125.4	102	C	16/23	102	234	P3214/55	737A61	-4.1	170.9	103	R	16/31	104	120	M3222/77
732A45	1.2	125.4	102	C	16/23	102	234	P3214/56	737A63	-4.1	170.9	103	R	16/31	104	120	M3222/78
732A46	1.2	125.4	102	C	16/23	102	234	P3214/57	737A64	-4.1	170.9	103	R	16/31	104	120	M3222/79
732A47	1.2	125.4	102	C	16/23	102	234	P3214/58	737A65	-4.1	170.9	103	R	16/31	104	120	M3222/80
732A48	1.2	125.4	102	C	16/23	102	234	P3214/59	737A66	-4.1	170.9	103	R	16/31	104	120	M3222/81
732A49	1.2	125.4	102	C</													

VIKING ORBITER PICTURES SORTED BY PICNO.

VIKING ORBITER PICTURES SORTED BY PICNO.

PICNO	LAT	LONG	RANGE	F	TOD	LS	SCAZ	ORDERNBR	PICNO	LAT	LONG	RANGE	F	TOD	LS	SCAZ	ORDERNBR
738A82	2.0	80.6	730	C	16/08	105	291	M3224/46	742A05	1.5	40.5	1111	C	16/07	106	88	P3230/05
738A83	2.0	80.0	726	C	16/09	105	295	M3224/47	742A06	1.0	40.5	1105	C	16/07	106	90	P3230/06
738A84	1.5	79.6	715	C	16/10	105	292	M3224/48	742A07	1.2	40.1	1100	C	16/09	106	88	P3230/07
738A85	1.6	79.6	710	C	16/12	105	293	M3224/49	742A08	0.9	39.7	1090	C	16/10	106	68	P3230/08
738A86	1.1	79.1	701	C	16/14	105	297	M3224/50	742A09	0.6	39.4	1084	C	16/10	106	90	P3230/10
738A87	1.7	79.0	697	C	16/15	105	298	M3224/51	742A10	1.0	39.4	1079	C	16/12	106	89	P3230/11
738A88	1.7	78.9	693	C	16/16	105	299	M3224/52	742A11	0.7	39.0	1073	C	16/14	106	87	P3230/12
738A89	1.3	78.9	669	C	16/18	105	300	M3224/53	742A12	1.0	39.5	726	C	16/10	106	3749	M3231/22
738A90	1.3	78.9	669	C	16/19	105	301	M3224/54	742A13	1.0	39.5	726	C	16/12	106	3749	M3231/23
738A91	1.0	77.9	660	C	16/20	105	302	M3224/55	742A14	1.0	39.5	796	C	16/15	106	3749	M3231/24
739A01	1.5	64.3	709	C	16/18	105	315	M3226/60	742A15	1.0	39.4	782	C	16/01	106	88	P3231/26
739A02	2.1	68.8	709	C	16/19	105	317	M3226/61	742A16	1.0	39.4	782	C	16/03	106	88	P3231/27
739A03	1.6	68.3	697	C	16/20	105	318	M3226/62	742A17	1.0	39.4	782	C	16/04	106	88	P3231/28
739A04	1.6	67.9	696	C	16/22	105	320	M3226/63	742A18	1.0	39.4	782	C	16/05	106	88	P3231/29
739A05	1.2	67.8	684	C	16/23	105	321	M3226/64	742A19	1.0	39.4	782	C	16/06	106	88	P3231/30
739A07	1.2	67.4	683	C	16/24	105	323	M3226/65	742A20	1.0	39.4	782	C	16/07	106	88	P3231/31
739A08	1.7	67.3	671	C	16/25	105	323	M3226/66	742A21	1.0	39.4	782	C	16/08	106	88	P3231/32
739A09	1.8	66.9	670	C	16/26	105	323	M3226/67	742A22	1.0	39.4	782	C	16/09	106	88	P3231/33
739A10	0.0	66.9	659	C	16/27	105	323	M3226/68	742A23	1.0	39.4	782	C	16/10	106	88	P3231/34
739A11	0.0	66.6	647	C	16/28	105	323	M3226/69	742A24	1.0	39.4	782	C	16/11	106	88	P3231/35
739A12	0.0	66.6	647	C	16/29	105	323	M3226/70	742A25	1.0	39.4	782	C	16/12	106	88	P3231/36
739A13	-	66.6	647	C	16/30	105	323	M3226/71	742A26	1.0	39.4	782	C	16/13	106	88	P3231/37
739A14	-	66.6	647	C	16/31	105	323	M3226/72	743A01	1.0	39.4	782	C	16/14	107	115	M3231/39
739A15	-	66.6	659	C	16/32	105	323	M3226/73	743A02	1.0	39.4	782	C	16/15	107	115	M3231/40
739A16	-	66.6	659	C	16/33	105	323	M3226/74	743A03	1.0	39.4	782	C	16/16	107	115	M3231/41
739A17	-	66.6	659	C	16/34	105	323	M3226/75	743A04	1.0	39.4	782	C	16/17	107	115	M3231/42
739A18	-1.3	66.4	659	C	16/35	105	323	M3226/76	743A05	1.0	39.4	782	C	16/18	107	115	M3231/43
739A19	-1.4	66.4	64.4	C	16/36	105	323	M3226/77	743A06	1.0	39.4	782	C	16/19	107	115	M3231/44
739A20	-1.8	66.4	64.4	C	16/37	105	323	M3226/78	743A07	1.0	39.4	782	C	16/20	107	115	M3231/45
739A21	-1.8	66.4	64.4	C	16/38	105	323	M3226/79	743A08	1.0	39.4	782	C	16/21	107	115	M3231/46
739A22	-2.2	66.6	64.9	C	16/39	105	323	M3226/80	743A09	1.0	39.4	782	C	16/22	107	115	M3231/47
739A23	-2.2	66.6	64.9	C	16/40	105	323	M3226/81	743A10	1.0	39.4	782	C	16/23	107	115	M3231/48
740A01	-2.7	67.9	10729	C	15/53	105	110	P32227/01	743A11	1.0	47.2	10002	C	16/24	107	115	M3232/49
740A02	-2.7	67.9	10729	C	15/54	105	110	P32227/02	743A12	1.0	47.2	993	C	16/25	107	115	M3232/50
740A03	-2.7	67.9	106542	C	15/54	105	110	P32227/03	743A13	1.0	47.2	984	C	16/26	107	115	M3232/51
740A04	-2.7	67.9	106542	C	15/54	105	110	P32227/04	743A14	1.0	47.2	984	C	16/19	107	112	M3232/52
740A05	-2.7	67.9	106542	C	15/54	105	110	P32227/05	743A15	1.0	47.2	984	C	16/07	107	127	M3232/53
740A06	-2.7	67.9	106542	C	15/54	105	110	P32227/06	743A16	1.0	47.2	984	C	16/08	107	127	M3232/54
740A07	-2.7	67.9	106542	C	15/54	105	110	P32227/07	743A17	1.0	47.2	984	C	16/09	107	127	M3232/55
740A08	-1.9	66.5	10126	C	15/55	105	110	P32227/08	743A18	1.0	47.2	984	C	16/10	107	127	M3232/56
740A09	-1.9	66.2	9991	C	15/55	105	110	P32227/09	743A19	1.0	47.2	984	C	16/11	107	127	M3232/57
740A10	-1.4	66.2	985	C	16/00	105	110	P32227/10	743A20	1.0	47.2	984	C	16/12	107	127	M3232/58
740A11	-1.6	66.2	985	C	16/00	105	110	P32227/11	743A21	1.0	47.2	984	C	16/13	107	127	M3232/59
740A12	-1.2	66.2	985	C	16/00	105	110	P32227/12	743A22	1.0	47.2	984	C	16/14	107	127	M3232/60
740A13	-1.4	66.2	985	C	16/01	105	110	P32227/13	743A23	1.0	47.2	984	C	16/15	107	127	M3232/61
740A14	-1.7	66.2	970	C	16/01	105	110	P32227/14	743A24	1.0	47.2	984	C	16/16	107	127	M3232/62
740A15	-1.7	66.2	966	C	16/04	105	110	P32227/15	743A25	1.0	47.2	984	C	16/17	107	127	M3232/63
741A01	46.6	71.4	2111	C	05/40	106	123	P32227/16	743A26	1.0	47.2	1078	C	15/14	108	295	P3236/02
741A02	46.6	71.4	2111	C	05/40	106	123	P32227/17	743A27	1.0	47.2	1078	C	15/15	108	295	P3236/03
741A03	46.6	71.4	2111	C	05/40	106	123	P32227/18	743A28	1.0	47.2	1078	C	15/16	108	295	P3236/04
741A04	46.6	71.4	2111	C	05/40	106	123	P32227/19	743A29	1.0	47.2	1078	C	15/17	108	295	P3236/05
741A05	46.6	71.4	2111	C	05/40	106	123	P32227/20	743A30	1.0	47.2	1078	C	15/18	108	295	P3236/06
741A06	46.6	71.4	2111	C	05/40	106	123	P32227/21	743A31	1.0	47.2	1078	C	15/19	108	295	P3236/07
741A07	46.6	71.4	2111	C	05/40	106	123	P32227/22	743A32	1.0	47.2	1078	C	15/20	108	295	P3236/08
741A08	46.6	71.4	2111	C	05/40	106	123	P32227/23	743A33	1.0	47.2	1078	C	15/21	108	295	P3236/09
741A09	46.6	71.4	2111	C	05/40	106	123	P32227/24	743A34	1.0	47.2	1078	C	15/22	108	295	P3236/10
741A10	-10.1	71.4	2111	C	05/40	106	123	P32227/25	743A35	1.0	47.2	1078	C	15/23	108	295	P3236/11
741A11	-4.0	71.4	2111	C	05/40	106	123	P32227/26	743A36	1.0	47.2	1078	C	15/24	108	295	P3236/12
741A12	-4.0	71.4	2111	C	05/40	106	123	P32227/27	743A37	1.0	47.2	1078	C	15/25	108	295	P3236/13
741A13	-4.0	71.4	2111	C	05/40	106	123	P32227/28	743A38	1.0	47.2	1078	C	15/26	108	295	P3236/14
741A14	-4.0	71.4	2111	C	05/40	106	123	P32227/29	743A39	1.0	47.2	1078	C	15/27	108	295	P3236/15
741A15	-4.0	71.4	2111	C	05/40	106	123	P32227/30	743A40	1.0	47.2	1078	C	15/28	108	295	P3236/16
741A16	-5.7	71.4	2111	C	05/40	106	123	P32227/31	743A41	1.0	47.2	1078	C	15/29	108	295	P3236/17
741A17	-5.7	71.4	2111	C	05/40	106	123	P32227/32	743A42	1.0	47.2	1078	C	15/30	108	295	P3236/18
741A18	-5.7	71.4	2111	C	05/40	106	123	P32227/33	743A43	1.0	47.2	1078	C	15/31	108	295	P3236/19
741A19	-5.7	71.4	2111	C	05/40	106	123	P32227/34	743A44	1.0	47.2	1078	C	15/32	108	295	P3236/20
741A20	-5.7	71.4	2111	C	05/40	106	123	P32227/35	743A45	1.0	47.2	1078	C	15/33	108	295	P3236/21
741A21	-5.7	71.4	2111	C	05/40	106	123	P32227/36	743A46	1.0	47.2	1078	C	15/34	108	295</td	

VIKING ORBITER PICTURES SORTED BY PICNO.

VIKING ORBITER PICTURES SORTED BY PICNO.

PICNO	LAT	LONG	RANGE	F	TOD	LS	SCAZ	ORDERNBR	PICNO	LAT	LONG	RANGE	F	TOD	LS	SCAZ	ORDERNBR
746A05	-1.1	4.9	802	C	15/50	108	170	P3238/05	747A56	-7.7	347.2	571	M	16/24	109	105	M3242/42
746A06	-1.4	5.0	797	CCC	15/50	108	170	P3238/06	747A57	-7.6	346.8	566	M	16/25	109	94	M3242/43
746A07	-1.2	4.8	768	CCC	15/51	108	173	P3238/07	747A58	-8.0	346.8	566	M	16/25	109	99	M3242/44
746A08	-1.5	4.3	783	CCC	15/51	108	142	P3238/08	747A71	-10.3	391.2	211	M	16/26	109	278	M3242/45
746A09	-1.3	4.6	774	CCC	15/51	108	138	P3238/09	747A72	-10.9	392.0	211	M	16/26	109	209	M3242/46
746A10	-1.7	4.7	769	CCC	15/51	108	144	P3238/10	747A73	-10.1	392.0	211	M	16/26	109	28	M3242/47
746A11	-1.5	4.5	766	CCC	15/52	108	154	P3238/11	747A74	-11.7	392.7	211	M	16/26	109	308	M3242/48
746A12	-1.8	4.5	755	CCC	15/52	108	153	P3238/12	747A75	-11.6	392.7	211	M	16/26	109	307	M3242/49
746A13	-1.6	4.3	742	CCC	15/52	108	165	P3238/13	747A76	-3.0	391.8	221	M	16/26	109	319	M3242/50
746A14	-1.9	4.3	735	CCC	15/54	108	174	P3238/14	747A77	-8.0	391.8	221	M	16/26	109	319	M3242/51
746A15	-1.8	4.1	730	CCC	15/54	108	182	P3238/15	747A78	-15.9	391.7	221	M	16/26	109	327	M3242/52
746A16	-2.1	4.1	723	CCC	15/54	108	182	P3238/16	747A81	-15.9	391.7	221	M	16/26	109	266	M3242/53
746A17	-2.2	3.9	718	CCC	15/55	108	182	P3238/17	747A82	-21.8	392.0	220	M	16/26	109	246	M3242/54
746A18	-2.3	3.9	718	CCC	15/55	108	182	P3238/18	747A83	-21.8	392.0	220	M	16/26	109	229	M3242/55
746A19	-2.4	3.7	712	CCC	15/55	108	182	P3238/19	747A84	-21.8	392.0	220	M	16/26	109	251	M3242/44
746A20	-2.5	3.7	708	CCC	15/55	108	182	P3238/20	747A85	-6.2	392.0	210	M	16/26	109	336	M3242/45
746A21	-2.6	3.7	699	CCC	15/55	108	182	P3238/21	747A86	-5.1	392.0	210	M	16/26	109	111	M3242/46
746A22	-2.4	3.7	684	CCC	15/55	108	182	P3238/22	747A87	-1.9	392.0	210	M	16/26	109	109	M3242/47
746A23	-2.0	3.7	678	CCC	15/55	108	182	P3238/23	747A88	-14.7	392.0	210	M	16/26	109	109	M3242/48
746A24	-2.0	3.7	674	CCC	15/55	108	182	P3238/24	747A89	-30.9	392.0	210	M	16/26	109	233	M3242/49
746A25	-2.0	3.7	674	CCC	15/55	108	182	P3238/25	747A90	-30.9	392.0	210	M	16/26	109	276	M3242/44
746A26	-2.0	3.7	668	CCC	15/55	108	182	P3238/26	747A91	-30.9	392.0	210	M	16/26	109	300	M3242/45
746A27	-2.0	3.7	668	CCC	15/55	108	182	P3238/27	747A92	-30.9	392.0	210	M	16/26	109	260	M3242/46
746A28	-2.0	3.7	664	CCC	16/01	108	247	P3239/04	747A93	24.4	392.4	224	M	16/26	109	260	M3242/47
746A29	-2.0	3.7	658	CCC	16/01	108	260	P3239/05	747A94	26.4	391.4	224	M	16/26	109	300	M3242/48
746A30	-2.0	3.7	654	CCC	16/01	108	264	P3239/06	747A95	11.4	391.4	224	M	16/26	109	315	M3242/49
746A31	-2.0	3.7	649	CCC	16/02	108	264	P3239/07	747A96	14.6	391.4	224	M	16/26	109	315	M3242/50
746A32	-2.0	3.7	645	CCC	16/03	108	265	P3239/08	747A97	3.2	391.2	224	M	16/26	109	315	M3242/51
746A33	-2.0	3.7	640	CCC	16/04	108	265	P3239/09	747A98	3.7	391.2	224	M	16/26	109	315	M3242/52
746A34	-2.0	3.7	636	CCC	16/05	108	265	P3239/10	750A06	4.7	391.2	224	M	16/26	109	110	M3242/53
746A35	-2.0	3.7	633	CCC	16/06	108	265	P3239/11	750A07	4.7	391.2	224	M	16/26	109	110	M3242/54
746A36	-2.0	3.7	629	CCC	16/07	108	265	P3239/12	750A08	4.7	391.2	224	M	16/26	109	110	M3242/55
746A37	-2.0	3.7	625	CCC	16/08	108	265	P3239/13	750A10	5.5	391.2	224	M	16/26	109	110	M3242/56
746A38	-2.0	3.7	621	CCC	16/09	108	265	P3239/14	750A11	5.5	391.2	224	M	16/26	109	110	M3242/57
746A39	-2.0	3.7	607	CCC	16/09	108	270	P3241/02	750A15	46.8	391.2	224	M	16/26	109	133	M3242/58
746A40	-2.0	3.7	603	CCC	16/09	108	270	P3241/03	750A14	48.8	391.2	224	M	16/26	109	133	M3242/59
746A41	-2.0	3.7	600	CCC	16/10	108	276	P3241/04	750A15	38.9	391.4	224	M	16/26	109	110	M3242/60
746A42	-2.0	3.7	596	CCC	16/11	108	277	P3241/05	750A16	42.0	391.4	224	M	16/26	109	117	M3242/61
746A43	-2.0	3.7	593	CCC	16/12	108	273	P3241/06	750A17	31.7	391.4	224	M	16/26	109	73	M3242/62
746A44	-2.0	3.7	589	CCC	16/13	108	278	P3241/07	750A18	35.0	391.4	224	M	16/26	109	94	M3242/63
746A45	-2.0	3.7	585	CCC	16/13	108	274	P3241/08	750A19	24.2	391.4	224	M	16/26	109	43	M3242/64
746A46	-2.0	3.7	582	CCC	16/13	108	274	P3241/09	750A20	27.8	391.4	224	M	16/26	109	69	M3242/65
746A47	-2.0	3.7	578	CCC	16/13	108	278	P3241/10	750A23	86.1	391.4	224	M	16/26	109	180	M3242/66
746A48	-2.0	3.7	574	CCC	16/13	108	278	P3241/11	750A25	84.3	391.4	224	M	16/26	109	177	M3251/18
746A49	-2.0	3.7	569	CCC	16/13	108	278	P3241/12	750A51	6.7	391.4	224	M	16/26	109	121	M3251/19
746A50	-2.0	3.7	565	CCC	16/13	108	278	P3241/13	750A52	6.7	391.4	224	M	16/26	109	218	M3251/20
746A51	-2.0	3.7	561	CCC	16/13	108	278	P3241/14	750A53	6.6	391.4	224	M	16/26	109	218	M3251/21
746A52	-2.0	3.7	557	CCC	16/13	108	278	P3241/15	750A54	6.6	391.4	224	M	16/26	109	217	M3251/22
746A53	-2.0	3.7	553	CCC	16/13	108	278	P3241/16	750A55	6.6	391.4	224	M	16/26	109	217	M3251/23
746A54	-2.0	3.7	549	CCC	16/13	108	278	P3241/17	750A56	7.7	391.4	224	M	16/26	109	217	M3251/24
746A55	-2.0	3.7	545	CCC	16/13	108	278	P3241/18	750A62	-8.1	391.4	224	M	16/26	109	217	M3251/25
746A56	-2.0	3.7	541	CCC	16/13	108	278	P3241/19	750A63	-8.1	391.4	224	M	16/26	109	217	M3251/26
746A57	-2.0	3.7	537	CCC	16/13	108	278	P3241/20	750A64	-8.1	391.4	224	M	16/26	109	217	M3251/27
746A58	-2.0	3.7	533	CCC	16/13	108	278	P3241/21	750A65	-8.1	391.4	224	M	16/26	109	217	M3251/28
746A59	-2.0	3.7	529	CCC	16/13	108	278	P3241/22	750A66	-8.1	391.4	224	M	16/26	109	217	M3251/29
746A60	-2.0	3.7	525	CCC	16/13	108	278	P3241/23	750A67	-8.1	391.4	224	M	16/26	109	217	M3251/30
746A61	-2.0	3.7	521	CCC	16/13	108	278	P3241/24	750A68	-8.1	391.4	224	M	16/26	109	217	M3251/31
746A62	-2.0	3.7	517	CCC	16/13	108	278	P3241/25	750A69	-8.1	391.4	224	M	16/26	109	217	M3251/32
746A63	-2.0	3.7	513	CCC	16/13	108	278	P3241/26	750A70	-8.1	391.4	224	M	16/26	109	217	M3251/33
746A64	-2.0	3.7	509	CCC	16/13	108	278	P3241/27	750A71	-8.1	391.4	224	M	16/26	109	217	M3251/34
746A65	-2.0	3.7	505	CCC	16/13	108	278	P3241/28	750A72	-8.1	391.4	224	M	16/26	109	217	M3251/35
746A66	-2.0	3.7	501	CCC	16/13	108	278	P3241/29	750A73	-8.1	391.4	224	M	16/26	109	217	M3251/36
746A67	-2.0	3.7	497	CCC	16/13	108	278	P3241/30	750A74	-8.1	391.4	224	M	16/26	109	217	M3251/37
746A68	-2.0	3.7	493	CCC	16/13	108	278	P3241/31	750A75	-8.1	391.4	224	M	16/26	109	217	M3251/38
746A69	-2.0	3.7	489	CCC	16/13	108	278	P3241/32	750A76	-8.1	391.4	224	M	16/26	109	217	M3251/39
746A70	-2.0	3.7	485	CCC	16/13	108	278	P3241/33	750A77	-8.1	391.4	224	M	16/26	109	217	M3251/40
746A71	-2.0	3.7	481	CCC	16/13	108	278	P3241/34	750A78	-8.1	391.4	224	M	16/26	109	217	M3251/41
746A72	-2.0	3.7	477	CCC	16/13	108	278	P3241/35	750A79	-8.1	391.4	224	M	16/26	109	217	M32

VIKING ORBITER PICTURES SORTED BY PICNO.

VIKING ORBITER PICTURES SORTED BY PICNO.

PICNO	LAT	LONG	RANGE	F	TOD	LS	SCAZ	ORDERNRB	PICNO	LAT	LONG	RANGE	F	TOD	LS	SCAZ	ORDERNRB
751A30	-10.2	308.6	504	C	16/18	111	248	M3254/40	754A02	-8.4	280.9	1017	C	16/06	112	115	P3262/02
751A31	-10.2	308.2	498	C	16/19	111	253	H3254/41	754A03	-8.2	280.6	1003	C	16/07	112	114	P3262/03
751A32	-10.2	308.0	496	C	16/20	111	249	H3254/42	754A04	-8.5	280.5	1008	C	16/08	112	115	P3262/04
751A33	-10.2	307.7	486	C	16/21	111	254	H3254/43	754A05	-8.5	280.2	994	C	16/09	112	113	P3262/05
751A34	-10.9	307.5	483	C	16/22	111	256	H3254/44	754A06	-9.0	280.1	1000	C	16/10	112	114	P3262/06
751A35	-10.2	307.1	479	C	16/23	111	257	H3254/45	754A07	-8.3	279.9	986	C	16/11	112	113	P3262/07
751A36	-11.2	306.9	475	C	16/24	111	251	H3254/46	754A08	-9.3	279.7	978	C	16/12	112	112	P3262/08
751A37	-11.3	306.5	470	C	16/25	111	251	H3254/47	754A09	-9.3	279.4	970	C	16/13	112	112	P3262/09
751A38	-11.6	306.3	466	C	16/26	111	252	H3254/48	754A10	-9.3	279.0	967	C	16/14	112	112	P3262/10
751A39	-11.6	306.0	461	C	16/27	111	251	H3254/49	754A11	-9.3	278.7	964	C	16/15	112	112	P3262/11
751A40	-11.9	305.8	457	C	16/28	111	251	H3254/50	754A12	-9.3	278.4	962	C	16/16	112	112	P3262/12
752A01	-3.2	301.2	727	C	16/05	111	317	H3255/22	754A13	-10.0	278.4	958	C	16/17	112	112	P3262/13
752A02	-1.8	305.3	704	C	15/48	111	322	H3255/23	754A14	-10.9	277.9	959	C	16/18	112	112	P3262/14
752A03	-1.1	304.8	701	C	15/50	111	320	H3255/24	754A15	-10.8	277.7	947	C	16/19	112	112	P3262/15
752A05	-1.1	304.4	689	C	15/51	111	324	H3255/25	754A16	-10.8	277.5	941	C	16/20	112	112	P3262/16
752A07	-1.1	303.9	680	C	15/52	111	322	H3255/26	754A17	-10.8	277.3	938	C	16/21	112	112	P3262/17
752A08	-1.0	303.8	678	C	15/53	111	327	H3255/27	754A18	-10.8	277.1	934	C	16/22	112	112	P3262/18
752A09	-0.9	303.4	676	C	15/54	111	325	H3255/28	754A19	-11.1	276.8	933	C	16/23	112	112	P3262/19
752A10	-0.9	303.3	675	C	15/55	111	329	H3255/29	754A20	-11.8	276.6	932	C	16/24	112	112	P3262/20
752A11	-0.8	303.2	674	C	15/56	111	327	H3255/30	754A21	-11.8	276.4	930	C	16/25	112	112	P3262/21
752A12	-0.8	303.1	673	C	15/57	111	329	H3255/31	754A22	-11.8	276.2	928	C	16/26	112	112	P3262/22
752A13	-0.8	303.0	672	C	15/58	111	327	H3255/32	754A23	-11.8	276.0	927	C	16/27	112	112	P3262/23
752A14	-0.8	302.9	671	C	15/59	111	329	H3255/33	754A24	-11.8	275.8	926	C	16/28	112	112	P3262/24
752A15	-0.8	302.8	670	C	15/60	111	327	H3255/34	754A25	-11.8	275.6	925	C	16/29	112	112	P3262/25
752A16	-0.8	302.7	669	C	15/61	111	329	H3255/35	754A26	-11.8	275.4	924	C	16/30	112	112	P3262/26
752A17	-0.8	302.4	668	C	15/62	111	329	H3255/36	754A27	-11.8	275.2	923	C	16/01	112	112	P3262/27
752A18	-0.8	301.2	667	C	15/63	111	329	H3255/37	754A28	-11.8	275.0	921	C	16/02	112	112	P3262/28
752A19	-0.8	300.9	666	C	15/64	111	329	H3255/38	754A29	-11.8	274.8	920	C	16/03	112	112	P3262/29
752A20	-0.8	300.7	667	C	15/65	111	329	H3255/39	754A30	-11.8	274.6	919	C	16/04	112	112	P3262/30
752A21	-0.8	300.4	666	C	15/66	111	329	H3255/40	754A31	-11.8	274.4	918	C	16/05	112	112	P3262/31
752A22	-0.8	300.2	658	C	15/67	111	330	H3255/41	754A32	-11.8	274.2	917	C	16/06	112	112	P3262/32
753A00	-14.0	142.0	27005	R	07/36	112	158	P3258/01	754A33	-8.0	281.5	547	R	16/09	112	112	M3261/29
753A01	53.8	301.9	273418	R	05/06	111	145	P3258/02	754A34	-8.0	281.0	530	R	16/10	112	112	M3261/30
753A02	53.8	301.5	273268	R	05/06	111	145	P3258/03	754A35	-8.0	280.5	526	R	16/12	112	112	M3261/31
753A03	53.8	301.2	273242	R	05/06	111	145	P3258/04	754A36	-8.0	280.0	519	R	16/13	112	112	M3261/32
753A04	53.8	300.9	273224	R	05/06	111	145	P3258/05	754A37	-8.0	280.8	515	R	16/14	112	112	M3261/33
753A05	53.8	300.6	273205	R	05/06	111	145	P3258/06	754A38	-8.0	280.3	510	R	16/15	112	112	M3261/34
753A06	53.8	300.4	273186	R	05/06	111	145	P3258/07	754A39	-8.0	280.8	506	R	16/16	112	112	M3261/35
753A07	53.8	300.2	273167	R	05/06	111	145	P3258/08	754A40	-8.0	280.9	500	R	16/17	112	112	M3261/36
753A08	53.8	300.0	273148	R	05/06	111	145	P3258/09	754A41	-8.0	281.0	496	R	16/18	112	112	M3261/37
753A09	53.8	299.8	273129	R	05/06	111	145	P3258/10	754A42	-8.0	281.0	491	R	16/19	112	112	M3261/38
753A10	53.8	299.5	273110	R	05/06	111	145	P3258/11	754A43	-8.0	280.5	487	R	16/20	112	112	M3261/39
753A11	53.8	299.2	273091	R	05/06	111	145	P3258/12	754A44	-8.0	280.0	483	R	16/21	112	112	M3261/40
753A12	53.8	299.0	273072	R	05/06	111	145	P3258/13	754A45	-8.0	279.5	479	R	16/22	112	112	M3261/41
753A13	53.8	298.8	273053	R	05/06	111	145	P3258/14	754A46	-8.0	279.0	475	R	16/23	112	112	M3261/42
753A14	53.8	298.5	273034	R	05/06	111	145	P3258/15	754A47	-8.0	278.5	471	R	16/24	112	112	M3261/43
753A15	53.8	298.2	273015	R	05/06	111	145	P3258/16	754A48	-8.0	278.0	467	R	16/25	112	112	M3261/44
753A16	53.8	298.0	272996	R	05/06	111	145	P3258/17	754A49	-8.0	277.5	463	R	16/26	112	112	M3261/45
753A17	53.8	297.8	272977	R	05/06	111	145	P3258/18	754A50	-8.0	277.0	459	R	16/27	112	112	M3261/46
753A18	53.8	297.5	272958	R	05/06	111	145	P3258/19	754A51	-8.0	276.5	455	R	16/28	112	112	M3261/47
753A19	53.8	297.2	272939	R	05/06	111	145	P3258/20	754A52	-8.0	276.0	451	R	16/29	112	112	M3261/48
753A20	53.8	297.0	272920	R	05/06	111	145	P3258/21	754A53	-8.0	275.5	447	R	16/30	112	112	M3261/49
753A21	53.8	296.8	272901	R	05/06	111	145	P3258/22	754A54	-8.0	275.0	443	R	16/01	112	112	M3261/50
753A22	53.8	296.6	272882	R	05/06	111	145	P3258/23	754A55	-8.0	274.5	439	R	16/02	112	112	M3261/51
753A23	53.8	296.4	272863	R	05/06	111	145	P3258/24	754A56	-8.0	274.0	435	R	16/03	112	112	M3261/52
753A24	53.8	296.2	272844	R	05/06	111	145	P3258/25	754A57	-8.0	273.5	431	R	16/04	112	112	M3261/53
753A25	53.8	296.0	272825	R	05/06	111	145	P3258/26	754A58	-8.0	273.0	427	R	16/05	112	112	M3261/54
753A26	53.8	295.8	272806	R	05/06	111	145	P3258/27	754A59	-8.0	272.5	423	R	16/06	112	112	M3261/55
753A27	53.8	295.6	272787	R	05/06	111	145	P3258/28	754A60	-8.0	272.0	419	R	16/07	112	112	M3261/56
753A28	53.8	295.4	272768	R	05/06	111	145	P3258/29	754A61	-8.0	271.5	415	R	16/08	112	112	M3261/57
753A29	53.8	295.2	272749	R	05/06	111	145	P3258/30	754A62	-8.0	271.0	411	R	16/09	112	112	M3261/58
753A30	53.8	295.0	272730	R	05/06	111	145	P3258/31	754A63	-8.0	270.5	407	R	16/10	112	112	M3261/59
753A31	53.8	294.8	272711	R	05/06	111	145	P3258/32	754A64	-8.0	270.0	403	R	16/11	112	112	M3261/60
753A32	53.8	294.6	272692	R	05/06	111	145	P3258/33	754A65	-8.0	269.5	399	R	16/12	112	112	M3261/61
753A33	53.8	294.4	272673	R	05/06	111	145	P3258/34	754A66	-8.0	269.0	395	R	16/13	112	112	M3261/62
753A34	53.8	294.2	272654	R	05/06	111	145	P3258/35	754A67	-8.0	268.5	391	R	16/14	112	112	M3261/63
753A35	53.8	294.0	272635	R	05/06	111	145	P3258/36	754A68</td								

VIKING ORBITER PICTURES SORTED BY PICNO.

VIKING ORBITER PICTURES SORTED BY PICNO.

PICNO	LAT	LONG	RANGE	F	TOD	LS	SCAZ	ORDERNBR	PICNO	LAT	LONG	RANGE	F	TOD	LS	SCAZ	ORDERNBR
756A29	66.1	330.9	9723	V	10/15	113	175	M3268/31	759A77	-1.	78.9	27878	R	09/11	114	311	M32275/17
756A30	68.0	329.5	9809	R	10/21	113	174	M3268/32	759A78	3.7	94.2	27147	R	09/10	114	312	M32275/18
756A31	61.5	332.1	9557	V	10/10	113	171	M3268/33	759A80	-10.8	83.0	27923	R	09/05	114	313	M32275/20
756A32	63.8	330.9	9623	R	10/15	113	170	M3268/34	759A81	40.8	115.3	29670	R	09/03	114	314	M32274/37
756A33	57.2	333.2	9427	V	10/06	113	167	M3268/35	759A82	43.8	130.3	29451	R	09/03	114	315	M32274/38
756A34	59.3	332.5	9479	R	10/10	113	167	M3268/36	759A83	27.8	113.7	29576	R	09/09	114	316	M32274/39
756A35	55.5	334.4	9323	R	10/01	113	161	M3268/37	759A84	30.7	127.1	29272	R	09/16	114	317	M32274/40
756A36	10.9	334.4	9766	R	16/45	111	111	M3268/38	759A85	15.1	109.9	29318	R	09/25	114	318	M32274/41
756A51	-1.8	332.4	9886	C	16/36	111	111	M3268/39	759A86	17.9	122.9	30208	R	09/33	114	319	M32274/42
756A55	-8.8	334.4	9586	C	16/38	111	111	M3268/40	759A88	4.5	117.1	30242	R	09/54	114	320	M32274/43
756A54	-8.8	334.4	9586	C	16/38	111	111	M3268/41	759A90	-10.4	109.3	30254	R	10/27	114	321	M32274/46
756A59	-0.0	334.4	9586	C	16/40	111	111	M3268/42	760A01	-9.3	217.9	30254	R	10/28	115	340	M32276/145
756A57	-0.0	334.4	9586	C	16/42	111	111	M3268/43	760A02	-8.4	217.0	30254	R	10/28	115	341	M32276/167
756A58	-9.3	334.4	9586	C	16/44	111	111	M3268/44	760A03	-8.0	221.8	30254	R	10/28	115	342	M32276/187
756A59	-9.3	334.4	9586	C	16/46	111	111	M3268/45	760A04	-8.0	221.8	30254	R	10/28	115	343	M32276/200
756A60	-9.7	334.4	9586	C	16/48	111	111	M3268/46	760A05	-9.2	217.1	30254	R	10/28	115	345	M32276/213
756A61	-9.7	334.4	9586	C	16/50	111	111	M3268/47	760A06	-9.7	217.7	30254	R	10/28	115	346	M32276/233
756A62	-10.2	334.4	9586	C	16/52	111	111	M3268/48	760A07	-9.7	217.7	30254	R	10/28	115	347	M32277/190
756A63	-10.2	334.4	9586	C	16/54	111	111	M3268/49	760A08	-9.7	217.7	30254	R	10/28	115	348	M32277/210
756A64	-10.2	334.4	9586	C	16/56	111	111	M3268/50	760A09	-9.7	217.3	30254	R	10/28	115	349	M32277/223
756A65	-10.2	334.4	9586	C	16/58	111	111	M3268/51	760A10	-10.2	216.8	30254	R	10/28	115	350	M32277/234
756A66	-11.8	334.4	9586	C	16/60	111	111	M3268/52	760A11	-10.2	216.8	30254	R	10/28	115	351	M32277/245
757A02	-18.9	334.4	9586	C	16/62	111	111	M3268/53	762A01	-10.2	216.8	30254	R	10/28	115	352	M32277/256
757A03	-19.9	334.4	9586	C	16/64	111	111	M3268/54	762A02	-5.2	205.7	30254	R	10/28	115	353	M32277/267
757A04	-19.9	334.4	9586	C	16/66	111	111	M3268/55	762A03	-4.4	205.7	30254	R	10/28	115	354	M32277/278
758A03	-6.0	334.4	9586	C	15/47	114	114	M3270/01	762A04	-4.4	205.0	30254	R	10/28	115	355	M32277/289
758A04	-6.5	334.4	9586	C	15/48	114	114	M3270/02	762A05	-4.4	205.0	30254	R	10/28	115	356	M32277/300
758A05	-7.0	334.4	9586	C	15/49	114	114	M3270/03	762A06	-4.4	205.0	30254	R	10/28	115	357	M32277/311
758A06	-7.3	334.4	9586	C	15/50	114	114	M3270/04	762A07	-4.4	205.0	30254	R	10/28	115	358	M32277/322
758A07	-7.0	334.4	9586	C	15/51	114	114	M3270/05	762A21	-5.5	205.5	310.1	R	09/09	115	359	M32277/333
758A08	-7.6	334.4	9586	C	15/52	114	114	M3270/06	762A22	-4.5	215.4	3145	R	09/09	115	360	M32277/344
758A09	-7.3	334.4	9586	C	15/53	114	114	M3270/07	762A23	-4.5	215.4	3145	R	09/09	115	361	M32277/355
758A10	-7.9	334.4	9586	C	15/54	114	114	M3270/08	762A24	-4.7	303.9	21345	R	09/35	115	362	M32278/16
758A11	-7.6	334.4	9586	C	15/55	114	114	M3270/09	762A25	-3.7	280.6	21081	R	09/35	115	363	M32278/17
758A12	-8.1	334.4	9586	C	15/56	114	114	M3270/10	762A26	-4.0	280.6	21081	R	09/35	115	364	M32278/18
758A13	-7.9	334.4	9586	C	15/57	114	114	M3270/11	762A27	-4.0	280.6	21081	R	09/35	115	365	M32278/19
758A14	-7.4	334.4	9586	C	15/58	114	114	M3270/12	762A28	-4.0	280.6	21081	R	09/35	115	366	M32278/20
758A15	-6.2	334.4	9586	C	15/59	114	114	M3270/13	762A29	-4.0	280.6	21081	R	09/35	115	367	M32278/21
758A16	-6.2	334.4	9586	C	15/60	114	114	M3270/14	762A30	-4.0	280.6	21081	R	09/35	115	368	M32278/22
758A17	-6.2	334.4	9586	C	15/61	114	114	M3270/15	762A41	-4.0	280.6	21081	R	09/35	115	369	M32278/23
758A18	-6.2	334.4	9586	C	15/62	114	114	M3270/16	762A42	-4.0	280.6	21081	R	09/35	115	370	M32278/24
758A19	-6.2	334.4	9586	C	15/63	114	114	M3270/17	762A43	-4.0	280.6	21081	R	09/35	115	371	M32278/25
758A20	-6.6	334.4	9586	C	15/64	114	114	M3270/18	762A44	-5.1	211.1	315	R	09/35	115	372	M32278/26
758A55	-6.2	334.4	9586	C	15/65	114	114	M3270/19	762A45	-5.1	211.1	315	R	09/35	115	373	M32278/27
758A56	-6.6	334.4	9586	C	15/66	114	114	M3270/20	762A46	-5.5	211.1	315	R	09/35	115	374	M32278/28
758A57	-6.6	334.4	9586	C	15/67	114	114	M3270/21	762A47	-5.5	210.7	310.5	R	09/35	115	375	M32278/29
758A58	-6.9	334.4	9586	C	15/68	114	114	M3270/22	762A48	-5.9	210.7	310.5	R	09/35	115	376	M32278/30
758A59	-7.0	334.4	9586	C	15/69	114	114	M3270/23	762A49	-5.9	210.7	310.5	R	09/35	115	377	M32278/31
758A60	-7.3	334.4	9586	C	15/70	114	114	M3270/24	762A50	-6.3	210.7	310.5	R	09/35	115	378	M32278/32
758A61	-7.7	334.4	9586	C	15/71	114	114	M3270/25	762A51	-6.7	210.7	310.5	R	09/35	115	379	M32278/33
758A62	-7.7	334.4	9586	C	15/72	114	114	M3270/26	762A52	-6.7	209.9	30254	R	09/35	115	380	M32278/34
758A63	-7.7	334.4	9586	C	15/73	114	114	M3270/27	762A53	-6.7	209.9	30254	R	09/35	115	381	M32278/35
758A64	-7.7	334.4	9586	C	15/74	114	114	M3270/28	762A54	-6.7	209.9	30254	R	09/35	115	382	M32278/36
758A65	-7.7	334.4	9586	C	15/75	114	114	M3270/29	762A55	-6.7	209.9	30254	R	09/35	115	383	M32278/37
758A66	-7.7	334.4	9586	C	15/76	114	114	M3270/30	762A56	-6.7	209.9	30254	R	09/35	115	384	M32278/38
758A67	-7.7	334.4	9586	C	15/77	114	114	M3270/31	762A57	-6.7	209.9	30254	R	09/35	115	385	M32278/39
758A68	-8.1	334.4	9586	C	15/78	114	114	M3270/32	762A58	-1.9	9.5	52	R	09/07	116	386	M32279/30
758A69	-8.8	334.4	9586	C	15/79	114	114	M3270/33	762A85	21.2	2.7	52	R	09/07	116	387	M32279/31
758A70	-8.8	334.4	9586	C	15/80	114	114	M3270/34	762A86	11.3	3.5	42	R	09/07	116	388	M32279/32
758A71	-8.8	334.4	9586	C	15/81	114	114	M3270/35	762A88	-3.1	4.5	42	R	09/07	116	389	M32279/33
758A72	-5.6	334.4	9586	C	06/01	114	114	M3272/21	762A90	-2.1	4.7	42	R	09/07	116	390	M32279/34
758A73	-5.6	334.4	9586	C	06/02	114	114	M3272/22	762A91	-1.9	5.2	42	R	09/07	116	391	M32279/35
758A74	-5.6	334.4	9586	C	06/03	114	114	M3272/23	762A92	-1.9	5.2	42	R	09/07	116	392	M32279/36
758A75	-5.6	334.4	9586	C	06/04	114	114	M3272/24	762A93	-1.9	5.2	42	R	09/07	116	393	M32279/37
758A76	-5.6	334.4	9586	C	06/05	114	114	M3272/25	762A94	-1.9	5.2	42	R	09/07	116	394	M32279/38
758A77	-5.6	334.4	9586	C	06/06	114	114	M3272/26	762A95	-1.9	5.2	42	R	09/07	116	395	M32279/39
758A78	-5.6</td																

VIKING ORBITER PICTURES SORTED BY PICNO.

PICNO	LAT	LON	RANGE	F	TOD	LS	SCAZ	ORDERNBR	PICNO	LAT	LON	RANGE	F	TOD	LS	SCAZ	ORDERNBR			
765A26	85.8	286.0	16289	R	06/12	117	178	P3281/02	771A05	12.1	130.6	30280	V	07/25	120	334	M3289/10			
765A26	75.9	200.6	158536	R	08/02	117	178	P3281/03	771A06	25.1	133.6	30014	V	07/13	120	314	M3289/11			
765A26	75.9	200.6	159749	R	08/02	117	177	P3281/04	771A11	12.1	135.2	27320	V	08/49	120	318	M3288/13			
765A26	63.3	205.5	153448	R	08/15	117	175	P3281/05	771A12	24.3	135.4	27048	V	08/48	120	298	M3288/14			
765A26	-11.4	176.7	6449	C	09/29	117	174	M3282/02	771A15	11.4	132.8	24053	V	10/25	120	281	M3288/15			
765A26	-10.4	179.6	6402	C	10/09	117	174	M3282/03	771A16	22.0	130.8	23817	V	10/31	120	281	M3288/16			
765A26	-10.3	179.2	5942	C	10/09	117	174	M3282/04	771A23	84.0	130.4	22038	V	10/32	120	183	M3288/17			
765A26	-10.7	179.1	5942	C	10/09	117	174	M3282/05	771A24	80.0	130.4	21447	V	10/30	120	183	M3288/18			
765A26	-10.7	178.7	5842	C	10/09	117	174	M3282/06	771A25	78.0	130.2	21765	V	10/29	120	183	M3288/19			
765A26	-11.1	178.6	5822	C	10/09	117	174	M3282/07	771A27	65.0	130.7	21905	V	08/25	120	183	M3288/20			
765A26	-11.0	178.2	5755	C	10/09	117	174	M3282/08	771A28	60.0	130.7	21931	V	08/24	120	183	M3288/21			
765A26	-11.4	178.1	5725	C	10/09	117	174	M3282/09	771A29	57.0	130.8	21989	V	08/23	120	183	M3288/22			
765A26	-11.4	177.7	565633	C	10/09	117	174	M3282/10	771A30	60.0	130.8	21931	V	08/24	120	183	M3288/23			
765A26	-11.7	177.2	565633	C	10/09	117	174	M3282/11	771A31	50.0	130.2	19191	V	08/49	120	183	M3288/24			
765A26	-12.1	177.1	565633	C	10/09	117	174	M3282/12	771A32	53.0	130.5	19191	V	08/49	120	183	M3288/25			
765A26	-12.4	176.5	565633	C	10/09	117	174	M3282/13	771A33	43.6	130.9	148351	V	08/26	120	183	M3288/26			
765A26	-12.0	176.5	565633	C	10/09	117	174	M3282/14	771A34	37.0	130.5	192.2	V	14813	R	08/28	120	183	M3288/27	
765A26	-12.0	176.0	565633	C	10/09	117	174	M3282/15	771A35	40.0	131.0	191.7	V	14806	R	08/28	120	183	M3288/28	
765A26	-13.4	0	573064	R	10/05	117	174	M3282/16	771A36	11.3	134.6	43090	V	14805	R	08/28	120	183	M3288/29	
765A26	36.2	58.0	573064	R	10/05	117	174	M3282/17	771A41	-11.3	130.9	114.6	V	14804	R	08/28	120	183	M3288/30	
765A26	22.7	53.3	573064	R	10/05	117	174	M3282/18	771A43	-11.2	130.2	116.4	V	14803	R	08/28	120	183	M3288/31	
765A26	25.1	53.6	573064	R	10/05	117	174	M3282/19	771A44	-11.2	130.2	116.4	V	14802	R	08/28	120	183	M3288/32	
765A26	13.7	44.8	572504	R	07/12	117	174	M3282/20	771A45	-11.2	130.2	116.4	V	14801	R	08/28	120	183	M3288/33	
765A26	-2.9	57.5	28291	R	07/12	117	174	M3282/21	771A46	-11.2	130.2	116.4	V	14800	R	08/28	120	183	M3288/34	
765A26	-1.5	41.1	8	275584	R	07/34	117	174	M3282/22	771A47	-11.2	130.2	116.4	V	14799	R	08/28	120	183	M3288/35
765A26	-12.8	0	10218	R	10/34	117	174	M3282/23	771A48	-11.2	130.2	116.4	V	14798	R	08/28	120	183	M3288/36	
766A01	-12.6	1855.9	10234	R	14/26	117	174	M3284/01	771A49	-15.0	0	114.8	V	14797	R	08/28	120	183	M3288/37	
766A02	-12.4	1855.6	10234	R	14/26	117	174	M3284/02	771A50	-15.4	0	114.4	V	14796	R	08/28	120	183	M3288/38	
766A03	-12.4	1855.6	10234	R	14/26	117	174	M3284/03	771A52	-15.7	0	114.3	V	14795	R	08/28	120	183	M3288/39	
766A04	-12.0	1855.3	10151	R	14/28	117	174	M3284/04	771A53	-13.8	0	113.9	V	14794	R	08/28	120	183	M3288/40	
766A05	-12.0	1855.3	10104	R	14/30	117	174	M3284/05	771A54	-14.2	0	113.4	V	14793	R	08/28	120	183	M3288/41	
766A07	-10.9	1855.8	10104	R	14/30	117	174	M3284/06	771A55	-14.5	2	113.2	V	14792	R	08/28	120	183	M3288/42	
767A02	-10.9	1855.8	10104	R	14/30	117	174	M3284/07	771A56	-14.5	2	113.2	V	14791	R	08/28	120	183	M3288/43	
767A03	-10.9	1855.8	10104	R	14/30	117	174	M3284/08	771A57	-14.5	2	113.2	V	14790	R	08/28	120	183	M3288/44	
767A04	-10.9	1855.8	10104	R	14/30	117	174	M3284/09	771A58	-14.5	2	113.2	V	14789	R	08/28	120	183	M3288/45	
767A05	-10.9	1855.8	10104	R	14/30	117	174	M3284/10	771A59	-14.5	2	113.2	V	14788	R	08/28	120	183	M3288/46	
767A07	-11.1	1855.8	10104	R	14/30	117	174	M3284/11	771A60	-14.5	2	113.2	V	14787	R	08/28	120	183	M3288/47	
767A09	-11.1	1855.8	10104	R	14/30	117	174	M3284/12	771A61	-14.5	2	113.2	V	14786	R	08/28	120	183	M3288/48	
767A11	-11.0	1855.8	10104	R	14/30	117	174	M3284/13	771A62	-14.5	2	113.2	V	14785	R	08/28	120	183	M3288/49	
767A13	-12.1	1855.7	10104	R	14/30	117	174	M3284/14	771A63	-14.5	2	113.2	V	14784	R	08/28	120	183	M3288/50	
767A15	-12.1	1855.7	10104	R	14/30	117	174	M3284/15	771A64	-14.5	2	113.2	V	14783	R	08/28	120	183	M3288/51	
767A16	-12.1	1855.7	10104	R	14/30	117	174	M3284/16	771A65	-14.5	2	113.2	V	14782	R	08/28	120	183	M3288/52	
768A05	-12.2	1855.8	161015	R	09/07	118	174	M3285/01	771A95	32.0	9	349.9	V	14781	R	08/28	120	183	M3288/53	
768A06	-7.4	2115.4	161015	R	09/07	118	174	M3285/02	771A97	17.4	4	344.2	V	14780	R	08/28	120	183	M3288/54	
768A07	-7.8	2115.4	161015	R	09/07	118	174	M3285/03	771A98	20.4	4	357.1	V	14779	R	08/28	120	183	M3288/55	
768A08	-7.8	2115.4	161015	R	09/07	118	174	M3285/04	771A99	5.2	4	358.0	V	14778	R	08/28	120	183	M3288/56	
768A09	-6.6	2115.7	161015	R	09/07	118	174	M3285/05	772A01	-13.2	0	106.8	V	14777	R	08/28	120	183	M3288/57	
768A10	-6.6	2115.7	161015	R	09/07	118	174	M3285/06	772A02	-12.2	0	108.6	V	14776	R	08/28	120	183	M3288/58	
768A13	-6.0	2115.0	161015	R	09/07	118	174	M3285/07	772A04	-12.2	0	108.4	V	14775	R	08/28	120	183	M3288/59	
768A14	-5.4	2115.0	161015	R	09/07	118	174	M3285/08	772A05	-12.2	0	107.5	V	14774	R	08/28	120	183	M3288/60	
768A15	-4.5	2115.0	161015	R	09/07	118	174	M3285/09	772A06	-12.2	0	107.3	V	14773	R	08/28	120	183	M3288/61	
768A16	-4.5	2115.0	161015	R	09/07	118	174	M3285/10	772A07	-12.2	0	107.1	V	14772	R	08/28	120	183	M3288/62	
768A17	-4.5	2115.0	161015	R	09/07	118	174	M3285/11	772A08	-12.2	0	106.9	V	14771	R	08/28	120	183	M3288/63	
768A18	-4.5	2115.0	161015	R	09/07	118	174	M3285/12	772A09	-12.2	0	106.7	V	14770	R	08/28	120	183	M3288/64	
768A19	-4.5	2115.0	161015	R	09/07	118	174	M3285/13	772A10	-12.2	0	106.5	V	14769	R	08/28	120	183	M3288/65	
768A20	-4.5	2115.0	161015	R	09/07	118	174	M3285/14	772A11	-12.2	0	106.3	V	14768	R	08/28	120	183	M3288/66	
768A20	-4.5	2115.0	161015	R	09/07	118	174	M3285/15	772A12	-12.2	0	106.1	V	14767	R	08/28	120	183	M3288/67	
768A20	-4.5	2115.0	161015	R	09/07	118	174	M3285/16	772A13	-12.2	0	105.9	V	14766	R	08/28	120	183	M3288/68	
768A20	-4.5	2115.0	161015	R	09/07	118	174	M3285/17	772A14	-12.2	0	105.7	V	14765	R	08/28	120	183	M3288/69	
768A20	-4.5	2115.0	161015	R	09/07	118	174	M3285/18	772A15	-12.2	0	105.5	V	14764	R	08/28	120	183	M3288/70	
768A20	-4.5	2115.0	161015	R	09/07	118	174	M3285/19	772A16	-12.2	0	105.3	V	14763	R	08/28	120	183	M3288/71	
768A20	-4.5	2115.0	161015	R	09/07	118	174	M3285/20	772A17	-12.2	0	105.1	V	14762	R	08/28	120	183	M3288/72	
768A20	-4.5																			

VIKING ORBITER PICTURES SORTED BY PICNO.

VIKING ORBITER PICTURES SORTED BY PICNO.

PICNO	LAT	LON	RANGE F	TOD	LS	SCAZ	ORDERNBR	PICNO	LAT	LON	RANGE F	TOD	LS	SCAZ	ORDERNBR
776A30	54.4	186.3	137277	R 05/56	122	127	P3296/10	783A06	65.1	114.6	13396	R 06/10	125	150	M3304/44
776A31	47.0	177.1	137251	R 06/26	113	113	P3296/11	783A07	65.0	103.3	13072	R 06/56	125	142	M3304/45
776A32	48.5	165.1	135957	R 06/28	113	113	P3296/12	783A08	65.0	104.0	13072	R 06/21	125	130	M3304/46
776A33	40.9	178.4	135003	R 06/28	101	101	P3296/13	783A09	65.0	104.0	13072	R 06/24	125	127	M3304/47
776A34	42.6	184.4	135403	R 06/27	83	83	P3297/01	783A10	55.1	111.2	13075	R 06/23	125	113	M3304/48
776A35	35.2	178.9	135404	R 06/27	83	83	P3297/02	783A11	45.0	105.2	13075	R 06/22	125	93	M3304/49
776A36	37.0	185.5	135884	R 05/01	122	1782	P3297/03	783A13	45.0	106.4	13095	R 06/17	125	79	M3304/50
776A37	75.0	165.3	137173	R 07/23	1678	1678	P3298/01	783A14	39.1	110.8	13021	R 06/14	126	65	M3304/51
776A38	68.6	163.7	135461	R 06/34	1611	1611	P3298/02	783A15	34.0	106.3	13120	R 06/32	126	247	M3304/52
776A39	71.1	177.7	136449	R 07/29	1569	1569	P3298/03	783A41	55.1	114.7	28676	R 06/40	126	237	M3304/53
776A40	62.1	164.0	135266	R 06/54	1547	1547	P3298/04	783A42	61.4	117.7	28676	R 06/34	126	247	M3304/54
776A41	64.8	172.9	131109	R 07/31	1430	1430	P3298/05	783A43	44.9	109.9	28676	R 06/34	126	237	M3304/55
776A42	56.0	173.3	132037	R 07/31	1430	1430	P3298/06	783A44	43.0	114.4	28676	R 06/34	126	237	M3304/56
776A43	58.0	171.5	132037	R 07/31	1430	1430	P3298/07	783A45	45.0	114.4	28676	R 06/34	126	237	M3304/57
776A44	24.0	160.5	135005	R 07/24	1110	1110	P3299/01	783A46	50.0	109.9	28676	R 06/34	126	237	M3304/58
776A45	35.0	170.5	135005	R 07/24	1110	1110	P3299/02	783A47	26.0	109.9	28676	R 06/34	126	237	M3304/59
776A46	24.0	170.5	135005	R 07/24	1110	1110	P3299/03	783A48	26.0	109.9	28676	R 06/34	126	237	M3304/60
776A47	35.0	170.5	135005	R 07/24	1110	1110	P3299/04	783A49	50.0	109.9	28676	R 06/34	126	237	M3304/61
776A48	35.0	170.5	135005	R 07/24	1110	1110	P3299/05	783A50	50.0	109.9	28676	R 06/34	126	237	M3304/62
776A49	35.0	170.5	135005	R 07/24	1110	1110	P3299/06	783A51	50.0	109.9	28676	R 06/34	126	237	M3304/63
776A50	35.0	170.5	135005	R 07/24	1110	1110	P3299/07	783A52	50.0	109.9	28676	R 06/34	126	237	M3304/64
776A51	35.0	170.5	135005	R 07/24	1110	1110	P3299/08	783A53	50.0	109.9	28676	R 06/34	126	237	M3304/65
776A52	37.7	174.2	131000	R 06/49	1100	1100	P3299/09	783A54	50.0	109.9	28676	R 06/34	126	237	M3304/66
776A53	13.4	69.4	135857	R 15/45	1100	1100	P3299/10	783A55	37.1	126.8	32656	R 06/28	126	68	M3304/67
776A54	-12.0	71.3	13536	R 15/33	1100	1100	P3299/11	783A56	19.1	121.1	32656	R 06/28	126	68	M3304/68
776A55	-12.0	71.2	13530	R 15/34	1100	1100	P3299/12	783A57	24.1	120.1	32656	R 06/28	126	68	M3304/69
776A56	-12.0	70.8	13528	R 15/34	1100	1100	P3299/13	783A58	6.9	120.1	32656	R 06/28	126	68	M3304/70
776A57	-12.0	70.7	13525	R 15/34	1100	1100	P3299/14	783A59	6.9	120.1	32656	R 06/28	126	68	M3304/71
776A58	-12.0	70.3	13519	R 15/33	1100	1100	P3299/15	783A60	6.9	120.1	32656	R 06/28	126	68	M3304/72
776A59	-12.0	70.0	13511	R 15/33	1100	1100	P3299/16	783A61	6.9	120.1	32656	R 06/28	126	68	M3304/73
776A60	-12.0	69.7	13509	R 15/33	1100	1100	P3299/17	783A62	6.9	120.1	32656	R 06/28	126	68	M3304/74
776A61	-12.0	69.3	13505	R 15/33	1100	1100	P3299/18	783A63	6.9	120.1	32656	R 06/28	126	68	M3304/75
776A62	-12.0	69.0	13503	R 15/33	1100	1100	P3299/19	783A64	6.9	120.1	32656	R 06/28	126	68	M3304/76
776A63	-12.0	68.7	13501	R 15/33	1100	1100	P3299/20	783A65	6.9	120.1	32656	R 06/28	126	68	M3304/77
776A64	-12.0	68.4	13501	R 15/33	1100	1100	P3299/21	783A66	6.9	120.1	32656	R 06/28	126	68	M3304/78
776A65	-12.0	68.1	13501	R 15/33	1100	1100	P3299/22	783A67	6.9	120.1	32656	R 06/28	126	68	M3304/79
776A66	-12.0	67.8	13501	R 15/33	1100	1100	P3299/23	783A68	6.9	120.1	32656	R 06/28	126	68	M3304/80
776A67	-12.0	67.5	13501	R 15/33	1100	1100	P3299/24	783A69	6.9	120.1	32656	R 06/28	126	68	M3304/81
776A68	-12.0	67.2	13501	R 15/33	1100	1100	P3299/25	783A70	6.9	120.1	32656	R 06/28	126	68	M3304/82
776A69	-12.0	66.9	13501	R 15/33	1100	1100	P3299/26	783A71	6.9	120.1	32656	R 06/28	126	68	M3304/83
776A70	-12.0	66.6	13501	R 15/33	1100	1100	P3299/27	783A72	6.9	120.1	32656	R 06/28	126	68	M3304/84
776A71	-12.0	66.3	13501	R 15/33	1100	1100	P3299/28	783A73	6.9	120.1	32656	R 06/28	126	68	M3304/85
776A72	-12.0	66.0	13501	R 15/33	1100	1100	P3299/29	783A74	6.9	120.1	32656	R 06/28	126	68	M3304/86
776A73	-12.0	65.7	13501	R 15/33	1100	1100	P3299/30	783A75	6.9	120.1	32656	R 06/28	126	68	M3304/87
776A74	-12.0	65.4	13501	R 15/33	1100	1100	P3299/31	783A76	6.9	120.1	32656	R 06/28	126	68	M3304/88
776A75	-12.0	65.1	13501	R 15/33	1100	1100	P3299/32	783A77	6.9	120.1	32656	R 06/28	126	68	M3304/89
776A76	-12.0	64.8	13501	R 15/33	1100	1100	P3299/33	783A78	6.9	120.1	32656	R 06/28	126	68	M3304/90
776A79	-12.0	64.5	13501	R 15/33	1100	1100	P3299/34	783A79	6.9	120.1	32656	R 06/28	126	68	M3304/91
776A80	-12.0	64.2	13501	R 15/33	1100	1100	P3299/35	783A81	6.9	120.1	32656	R 06/28	126	68	M3304/92
776A81	-12.0	63.9	13501	R 15/33	1100	1100	P3299/36	783A82	6.9	120.1	32656	R 06/28	126	68	M3304/93
776A82	-12.0	63.6	13501	R 15/33	1100	1100	P3299/37	783A83	6.9	120.1	32656	R 06/28	126	68	M3304/94
776A83	-12.0	63.3	13501	R 15/33	1100	1100	P3299/38	783A84	6.9	120.1	32656	R 06/28	126	68	M3304/95
776A84	-12.0	63.0	13501	R 15/33	1100	1100	P3299/39	783A85	6.9	120.1	32656	R 06/28	126	68	M3304/96
776A85	-12.0	62.7	13501	R 15/33	1100	1100	P3299/40	783A86	6.9	120.1	32656	R 06/28	126	68	M3304/97
776A86	-12.0	62.4	13501	R 15/33	1100	1100	P3299/41	783A87	6.9	120.1	32656	R 06/28	126	68	M3304/98
776A87	-12.0	62.1	13501	R 15/33	1100	1100	P3299/42	783A88	6.9	120.1	32656	R 06/28	126	68	M3304/99
776A88	-12.0	61.8	13501	R 15/33	1100	1100	P3299/43	783A89	6.9	120.1	32656	R 06/28	126	68	M3304/100
776A89	-12.0	61.5	13501	R 15/33	1100	1100	P3299/44	783A90	6.9	120.1	32656	R 06/28	126	68	M3304/101
776A90	-12.0	61.2	13501	R 15/33	1100	1100	P3299/45	783A91	6.9	120.1	32656	R 06/28	126	68	M3304/102
776A91	-12.0	60.9	13501	R 15/33	1100	1100	P3299/46	783A92	6.9	120.1	32656	R 06/28	126	68	M3304/103
776A92	-12.0	60.6	13501	R 15/33	1100	1100	P3299/47	783A93	6.9	120.1	32656	R 06/28	126	68	M3304/104
776A93	-12.0	60.3	13501	R 15/33	1100	1100	P3299/48	783A94	6.9	120.1	32656	R 06/28	126	68	M3304/105
776A94	-12.0	60.0	13501	R 15/33	1100	1100	P3299/49	783A95	6.9	120.1	32656	R 06/28	126	68	M3304/106
776A95	-12.0	59.7	13501	R 15/33	1100	1100	P3299/50	783A96	6.9	120.1	32656	R 06/28	126	68	M3304/107
776A96	-12.0	59.4	13501	R 15/33	1100	1100	P3299/51	783A97	6.9	120.1	32656	R 06/28	126	68	M3304/108
776A97	-12.0	59.1	13501	R 15/33	1100	1100	P3299/52	783A98	6.9	120.1	32656	R 06/28	126	68	M3304/109
776A99	-12.0	58.8	13501	R 15/33	1100	1100	P3299/53	783A99	6.9	120.1	32656	R 06/28	126	68	M3304/110
776A100	-12.0	58.5	13501	R 15/33	1100	1100	P3299/54	783A100	6.9	120.1	32656	R 06/28	126	68	M3304/111
781A01	-24.9	8.9	135620	R 06/26	1616	1616	P32								

VIKING ORBITER PICTURES SORTED BY PICNO.

VIKING ORBITER PICTURES SORTED BY PICNO.

PICNO	LAT	LONG	RANGE	F	TOD	LS	SCAZ	ORDERNBR	PICNO	LAT	LONG	RANGE	F	TOD	LS	SCAZ	ORDERNBR
808A42	-28.8	111.0	361	C	15/37	138	106		817A24	-29.4	27.1	325	C	15/22	142	223	
808A43	-28.8	110.6	358	C	15/38	138	103		817A25	-29.4	27.0	324	C	15/22	142	224	
808A44	-29.1	110.4	358	C	15/39	138	105		817A26	-29.5	27.1	325	C	15/22	142	225	
808A45	-29.1	110.0	356	C	15/41	138	102		822A01	-31.9	323	306	C	15/29	144	249	
808A46	-29.4	109.7	356	C	15/42	138	105		822A02	-31.9	323	306	C	15/29	144	250	
808A47	-29.5	109.3	354	C	15/44	138	102		822A03	-31.7	323	304	C	15/29	144	251	
808A48	-29.7	109.1	354	C	15/45	138	104		822A04	-31.8	323	306	C	15/29	144	252	
810A01	-27.9	99.9	298	C	05/35	173	163		822A05	-31.7	323	305	C	15/40	144	253	
810A02	-27.9	99.5	298	C	05/36	173	163		822A07	-31.6	323	309	C	15/41	144	254	
810A03	-68.0	7.0	121	C	05/37	158	158		822A08	-31.7	328	310	C	07/26	145	302	
810A04	-68.0	7.0	121	C	05/38	158	158		823A02	-30.9	328	310	R	09/14	145	228	
810A05	-62.0	7.0	121	C	05/39	158	158		823A11	-30.0	328	311	R	08/31	145	224	
810A06	-63.0	0.0	120	C	05/40	158	158		823A12	-30.6	328	312	R	08/31	145	202	
810A07	-57.3	197.8	83	C	05/42	158	158		823A13	-30.0	328	312	R	08/31	145	201	
810A08	-56.8	207.3	83	C	05/43	158	158		823A14	-30.0	328	312	R	08/31	145	200	
810A09	52.1	198.1	83	C	05/44	158	158		824A03	-31.7	329	313	R	07/24	145	221	
810A10	51.8	206.6	83	C	05/45	158	158		824A04	-31.8	329	313	R	07/24	145	222	
810A11	47.2	209.0	126	C	06/02	124	124		824A05	-31.8	329	313	R	07/24	145	223	
810A12	47.2	206.6	126	C	06/02	124	124		824A06	-31.8	329	313	R	07/24	145	224	
810A21	74.5	165.9	130	C	08/47	138	189		824A07	-31.9	329	313	R	07/24	145	225	
810A22	76.0	185.9	130	C	07/28	138	172		824A08	-31.9	329	313	R	07/24	145	226	
810A23	68.9	174.7	132	C	08/12	138	172		824A09	-31.8	329	313	R	07/24	145	227	
810A24	69.0	174.2	132	C	08/13	138	172		824A09	-31.9	329	313	R	07/24	145	228	
810A25	69.0	174.7	132	C	08/14	138	172		824A09	-31.9	329	313	R	07/24	145	229	
810A26	69.0	174.9	132	C	08/15	138	172		824A09	-31.9	329	313	R	07/24	145	230	
810A31	53.5	97.1	126	C	07/20	139	147		824A09	-31.9	329	313	R	07/24	145	231	
810A32	48.4	97.0	126	C	07/20	139	147		824A09	-31.9	329	313	R	07/24	145	232	
811A02	83.4	85.1	342	C	04/43	299	299		825A01	-41.0	59.1	996	R	06/49	146	669	
811A03	67.4	85.5	335	C	05/29	299	299		825A02	-41.4	59.2	993	R	06/51	146	660	
811A04	64.3	73.5	334	C	05/29	299	299		825A03	-37.1	58.8	1003	R	06/29	146	472	
811A05	51.5	53.3	334	C	05/30	299	299		825A04	-37.6	58.7	983	R	06/31	146	455	
811A06	49.0	69.3	331	C	05/46	299	299		825A04	-37.6	58.7	983	R	06/31	146	445	
811A07	46.5	52.8	333	C	06/01	139	280		825A05	-41.0	59.0	1002	R	06/29	146	446	
811A08	46.5	52.8	333	C	06/01	139	280		825A05	-41.0	59.0	1002	R	06/29	146	447	
811A21	60.0	174.5	6	C	06/37	139	213		825A30	-11.9	24.1	935	R	06/20	146	660	
811A22	60.0	175.5	6	C	06/37	139	213		825A31	-11.9	24.1	935	R	06/20	146	661	
811A23	60.0	175.5	6	C	06/37	139	213		825A32	-26.7	47.1	9379	R	07/10	146	267	
811A24	60.0	175.5	6	C	06/37	139	213		825A41	-26.7	47.1	9379	R	07/10	146	268	
811A25	60.0	175.5	6	C	06/37	139	213		825A42	-26.7	47.1	9379	R	07/10	146	269	
811A26	60.0	175.5	6	C	06/37	139	213		825A43	-26.7	47.1	9379	R	07/10	146	270	
811A42	67.7	77.4	329	C	05/24	234	234		825A44	-19.1	52.1	9428	R	07/13	146	327	
811A43	67.7	85.1	332	C	05/24	234	234		825A45	-19.1	52.1	9428	R	07/13	146	328	
811A44	67.7	85.1	332	C	05/24	234	234		825A46	-19.1	52.1	9428	R	07/13	146	329	
811A45	67.7	85.1	332	C	05/24	234	234		825A47	-19.1	52.1	9428	R	07/13	146	330	
811A46	67.7	85.1	332	C	05/24	234	234		825A48	-19.1	52.1	9428	R	07/13	146	331	
811A47	67.7	85.1	332	C	05/24	234	234		825A49	-19.1	52.1	9428	R	07/13	146	332	
811A48	67.7	85.3	333	C	05/24	234	234		825A50	-19.1	52.1	9428	R	07/13	146	333	
814A01	77.4	329.0	345	C	17/52	90	221		828A15	-6.1	324	3078	R	06/31	146	202	
814A02	88.6	219.0	345	C	17/52	90	221		828A16	-7.0	324	3078	R	06/31	146	203	
814A03	64.5	13.8	332	C	07/33	216	234		828A01	-70.6	231	23127	R	08/15	147	204	
814A04	71.2	40.8	337	C	05/45	171	216		828A02	61.3	231	23127	R	08/15	147	205	
814A05	49.9	18.1	335	C	07/16	171	256		828A03	61.3	232	23191	R	08/15	147	206	
814A06	55.5	37.7	333	C	05/17	171	256		828A04	51.4	229	2334	R	06/31	146	207	
814A07	55.5	37.7	333	C	05/17	171	256		828A05	51.4	229	2334	R	06/31	146	208	
814A08	41.4	154.7	331	C	06/09	140	269		828A15	-34.8	209.4	2334	R	06/31	146	209	
814A09	21.7	8.8	331	C	06/09	140	303		828A16	-34.8	209.4	2334	R	06/31	146	210	
814A10	21.7	8.8	331	C	06/09	140	303		828A01	-70.6	231	23127	R	08/15	147	211	
814A21	21.7	8.8	331	C	06/09	140	303		828A02	61.3	232	23228	R	08/15	147	212	
814A22	21.7	8.8	331	C	06/09	140	303		828A03	61.3	232	23277	R	08/15	147	213	
814A23	21.7	8.8	331	C	06/09	140	303		828A04	51.4	229	2334	R	06/31	146	214	
814A24	21.7	8.8	331	C	06/09	140	303		828A05	51.4	229	2334	R	06/31	146	215	
814A25	21.7	8.8	331	C	06/09	140	303		828A06	51.4	229	2334	R	06/31	146	216	
814A26	21.7	8.8	331	C	06/09	140	303		828A07	48.8	247.8	1000	R	06/30	146	217	
814A27	43.0	115.7	224	C	06/32	224	264		828A08	48.8	247.8	1000	R	06/30	146	218	
814A28	34.3	114.7	224	C	06/32	224	264		828A09	48.8	247.8	1000	R	06/30	146	219	
814A29	34.3	114.7	224	C	06/32	224	264		828A09	48.8	247.8	1000	R	06/30	146	220	
814A30	33.6	113.2	225	C	06/32	224	264		828A09	48.8	247.8	1000	R	06/30	146	221	
814A31	24.4	113.9	227	C	06/45	141	213		828A09	39.7	105.3	33410	R	07/11	153	222	
814A32	23.6	113.9	227	C	06/45	141	213		828A26	35.5	274.9	9783	R	07/12	153	223	
816A01	87.1	87.1	230	C	06/36	141	199	M3343/24	838A27	35.5	274.9	9783	R	07/12	153	224	
816A02	103.0	9.9	230	C	06/26	141	228	M3343/25	838A28	35.5	274.9	9751	R	07/12	153	225	
816A03	101.0	9.9	230	C	06/26	141	228	M3343/26	838A29	31.1	274.9	9751	R	07/12	153	226	
816A04	101.0	9.9	230	C	06/26	141	228		838A30	31.6	274.8	9775	R	07/12	153	227	
816A05	101.0	9.9	230	C	06/26	141	228		838A31	26.7	274.7	9767	R	07/12	153	228	
816A06	101.0	9.9	230	C	06/26	141	228		838A32	26.7	274.7	9767	R	07/12	153	229	
816A07	101.0	9.9	230	C	06/26	141	228		838A33	26.7	274.7	9767	R	07/12	153	230	
816A08	101.0	9.9	230	C	06/26	141	228		838A34	26.7	2						

VIKING ORBITER PICTURES SORTED BY PICNO.

VIKING ORBITER PICTURES SORTED BY PICNO.

PICNO	LAT	LON	RANGE	F	TOD	LS	SCAZ	ORDERNBR	PICNO	LAT	LON	RANGE	F	TOD	LS	SCAZ	ORDERNBR
840448	19.2	267.7	9809	R	06/39	154	45		846A12	37.9	210.3	9966	R	06/18	157	105	
840449	14.1	264.7	9859	R	06/51	154	31		846A13	205.0	205.0	9870	R	06/30	157	93	
840450	14.6	268.4	9912	R	06/47	154	37		846A14	205.0	205.0	9845	R	06/18	157	92	
840451	9.0	269.6	10003	R	06/32	154	31		846A15	205.0	205.0	9875	R	06/34	157	77	
840452	9.6	269.6	10199	R	06/42	154	31		846A16	205.0	205.0	9956	R	06/15	157	80	
840453	3.9	265.0	10284	R	06/32	154	31		846A17	205.0	205.0	9991	R	06/31	157	64	
840454	3.9	265.0	10284	R	06/32	154	31		846A18	205.0	205.0	9924	R	06/13	157	68	
840455	2.5	265.0	10284	R	06/32	154	31		846A19	205.0	205.0	9952	R	06/09	157	40	
840456	2.5	265.0	10284	R	06/32	154	31		846A20	205.0	205.0	9553	R	06/09	157	40	
840457	2.5	265.0	10284	R	06/32	154	31		846A21	205.0	205.0	9497	R	06/09	157	40	
840458	2.5	265.0	10284	R	06/32	154	31		846A22	205.0	205.0	9453	R	06/09	157	40	
840459	2.5	265.0	10284	R	06/32	154	31		846A23	205.0	205.0	9458	R	06/14	157	119	
840460	2.5	265.0	10284	R	06/32	154	31		846A24	205.0	205.0	9496	R	06/56	157	110	
840461	2.5	265.0	10284	R	06/32	154	31		846A25	205.0	205.0	9438	R	07/13	157	89	
840462	2.5	265.0	10284	R	06/32	154	31		846A26	205.0	205.0	9479	R	06/53	157	90	
840463	2.5	265.0	10284	R	06/32	154	31		846A27	205.0	205.0	9438	R	07/08	157	64	
840464	2.5	265.0	10284	R	06/32	154	31		846A28	205.0	205.0	9481	R	06/51	157	71	
840465	15.8	258.1	9448	R	07/15	154	16		846A29	205.0	205.0	9828	R	06/40	158	84	
840466	16.3	261.7	9548	R	07/06	154	16		846A30	205.0	205.0	9824	R	06/23	158	85	
840467	10.8	259.3	9565	R	07/03	154	16		846A31	205.0	205.0	9800	R	06/05	150	86	
840468	11.6	262.6	9720	R	07/12	154	23		846A32	205.0	205.0	9755	R	07/04	150	359	
840469	6.5	263.4	9720	R	07/12	154	18		846A33	205.0	205.0	9714	R	07/34	150	358	
842401	69.5	147.7	234218	R	08/43	155	21		846A34	205.0	205.0	9708	R	07/16	150	11	
842402	70.9	183.7	234218	R	08/43	155	21		846A35	205.0	205.0	9589	R	07/02	150	118	
842403	59.2	208.8	234218	R	08/43	155	21		846A36	205.0	205.0	9599	R	07/13	150	89	
842404	59.2	208.8	234218	R	08/43	155	21		846A37	205.0	205.0	9438	R	07/11	157	90	
842405	49.0	209.0	234218	R	08/43	155	21		846A38	205.0	205.0	9481	R	06/40	158	84	
842406	49.0	209.0	234218	R	08/43	155	21		846A39	205.0	205.0	9824	R	06/23	158	85	
842407	37.7	201.7	10568	R	06/57	155	21		846A40	205.0	205.0	9800	R	06/05	150	86	
842408	52.6	255.4	10365	R	06/07	155	13		846A41	205.0	205.0	9714	R	07/34	150	359	
842409	48.6	253.4	10275	R	06/15	155	13		846A42	205.0	205.0	9589	R	07/19	150	11	
842410	44.6	251.4	10207	R	06/24	155	13		846A43	205.0	205.0	9599	R	07/02	150	118	
842411	40.6	249.7	10207	R	06/24	155	13		846A44	205.0	205.0	9426	R	06/40	158	84	
842412	36.0	235.6	10161	R	06/51	155	13		846A45	205.0	205.0	9426	R	06/23	158	85	
842413	35.6	235.6	10161	R	06/51	155	13		846A46	205.0	205.0	9490	R	06/05	150	86	
842414	31.1	231.4	9449	R	07/42	155	13		846A47	205.0	205.0	9534	R	07/27	150	158	
842415	31.1	231.4	9423	R	07/41	155	13		846A48	205.0	205.0	9504	R	07/45	150	348	
842416	28.8	235.6	9410	R	07/24	155	13		846A49	205.0	205.0	9578	R	07/28	150	348	
842417	28.8	235.6	9362	R	07/01	155	13		846A50	205.0	205.0	9481	R	07/23	150	318	
842418	66.0	147.7	23628	R	08/16	155	13		846A51	205.0	205.0	9750	R	07/03	150	163	
842419	66.0	147.7	23628	R	08/16	155	13		846A52	205.0	205.0	9690	R	07/23	150	162	
842420	40.1	214.7	10207	R	06/24	155	13		846A53	205.0	205.0	9678	R	07/03	150	299	
842421	56.7	215.1	10134	R	06/17	155	13		846A54	205.0	205.0	9542	R	07/03	150	344	
842422	54.5	215.1	10134	R	06/17	155	13		846A55	205.0	205.0	9504	R	07/45	150	348	
842423	54.5	215.1	10134	R	06/17	155	13		846A56	205.0	205.0	9578	R	07/31	150	197	
842424	54.5	215.1	10134	R	06/17	155	13		846A57	205.0	205.0	9750	R	07/23	150	116	
842425	50.0	214.9	10004	R	06/37	155	13		846A58	205.0	205.0	9750	R	07/23	150	116	
842426	50.0	214.9	10004	R	06/37	155	13		846A59	205.0	205.0	9690	R	07/23	150	116	
842427	45.0	214.9	10194	R	09/35	155	13		846A60	205.0	205.0	9678	R	07/23	150	116	
842428	41.1	214.9	10194	R	09/35	155	13		846A61	205.0	205.0	9678	R	07/23	150	116	
842429	42.0	218.1	10184	R	09/35	155	13		846A62	205.0	205.0	9678	R	07/23	150	116	
842430	43.0	218.1	10184	R	09/35	155	13		846A63	205.0	205.0	9678	R	07/23	150	116	
842431	43.0	218.1	10184	R	09/35	155	13		846A64	205.0	205.0	9678	R	07/23	150	116	
842432	26.6	218.6	9759	R	07/21	155	20		846A65	205.0	205.0	9678	R	07/23	150	116	
842433	22.2	218.9	9815	R	07/20	155	20		846A66	205.0	205.0	9678	R	07/23	150	116	
842434	18.0	215.6	9857	R	07/05	155	20		846A67	205.0	205.0	9678	R	07/23	150	116	
842435	18.0	215.6	9857	R	07/05	155	20		846A68	205.0	205.0	9678	R	07/23	150	116	
842436	14.3	216.1	9871	R	07/18	155	20		846A69	205.0	205.0	9678	R	07/23	150	116	
842437	14.3	216.1	9871	R	07/18	155	20		846A70	205.0	205.0	9678	R	07/23	150	116	
842438	26.6	218.6	9759	R	07/07	155	20		846A71	205.0	205.0	9678	R	07/23	150	116	
842439	22.2	218.9	9815	R	07/21	155	20		846A72	205.0	205.0	9678	R	07/23	150	116	
842440	29.9	227.1	9513	R	06/24	155	20		846A73	205.0	205.0	9678	R	07/23	150	116	
842441	26.0	227.1	9524	R	06/37	155	20		846A74	205.0	205.0	9678	R	07/23	150	116	
842442	26.1	227.0	9581	R	06/37	155	20		846A75	205.0	205.0	9678	R	07/23	150	116	
842443	22.1	227.0	9559	R	06/37	155	20		846A76	205.0	205.0	9678	R	07/23	150	116	
842444	22.3	226.6	9613	R	06/37	155	20		846A77	205.0	205.0	9678	R	07/23	150	116	
842445	18.1	227.0	9613	R	06/37	155	20		846A78	205.0	205.0	9678	R	07/23	150	116	
842446	18.6	227.0	9665	R	06/37	155	20		846A79	205.0	205.0	9678	R	07/23	150	116	
842447	14.6	227.3	9704	R	10/07	155	20		846A80	205.0	205.0	9678	R	07/23	150	116	
842448	14.6	227.3	9704	R	10/07	155	20		846A81	205.0	205.0	9678	R	07/23	150	116	
842449	13.4	178.9	3074	R	10/07	155	20		846A82	205.0	205.0	9678	R	07/23	150	116	
842450	13.4	178.9	3074	R	10/07	155	20		846A83	205.0	205.0	9678	R	07/23	150	116	
842451	13.0	177.0	3074	R	10/07	155	20		846A84	205.0	205.0	9678	R	07/23	150	116	
842452	13.0	177.0	3074	R	10/07	155	20		846A85	205.0	205.0	9678	R	07/23	150	116	
842453	13.0	177.0	3074	R	10/07	155	20		846A86	205.0	205.0	9678	R	07/23	150	1	

VIKING ORBITER PICTURES SORTED BY PICNO.

PICNO	LAT	LONG	RANGE	F	TOD	LS	SCAZ	ORDERNBR	PICNO	LAT	LONG	RANGE	F	TOD	LS	SCAZ	ORDERNBR
853A11	23.4	120.8	9667	R	07/43	160	338		860A04	11.8	68.7	7842	R	06/52	164	33	
853A12	23.4	124.6	9651	R	07/48	160	31		860A05	7.9	65.3	7858	R	07/02	164	25	
854A01	57.0	132.9	14047	R	07/40	161	255		860A06	11.4	65.3	7776	R	07/06	164	14	
854A02	68.3	104.8	13571	R	09/33	161	238		860A07	7.4	62.9	7635	R	07/16	164	16	
854A12	48.8	64.1	13102	R	07/55	161	251	M3386/08	860A08	10.9	61.9	7727	R	07/20	164	6	
854A14	51.0	26.4	13051	R	07/46	161	242	M3386/10	860A09	6.8	59.7	7800	R	07/32	164	357	
854A14	50.8	26.4	13050	R	07/46	161	268	M3386/11	860A10	10.3	58.7	7693	R	07/41	164	356	
854A15	41.0	60.8	12900	R	07/49	161	208	M3386/12	860A11	6.6	56.6	7779	R	07/54	164	349	
854A16	50.0	69.1	12939	R	07/50	161	190	M3386/13	860A12	5.5	53.2	7668	R	07/58	164	346	
854A17	19.9	68.4	13300	R	06/53	161	304	M3386/14	860A14	2.4	4.4	7794	R	08/07	164	341	
854A18	21.1	78.6	23014	R	07/53	161	314		860A15	2.4	4.4	7826	R	08/10	164	347	
854A19	8.1	67.0	23685	R	07/47	161	326		860A16	2.4	4.4	7862	R	08/20	164	349	
854A20	9.6	76.9	23354	R	07/04	161	226	M3389/19	860A21	5.9	71.1	7806	R	06/25	164	16	
855A01	65.0	18.9	23642	R	09/38	162	215	M3389/20	860A23	1.8	69.9	7776	R	06/29	164	16	
855A02	68.7	44.1	23274	R	07/58	162	237	M3389/21	860A24	1.4	65.0	7712	R	07/06	164	16	
855A03	57.0	37.6	23218	R	03/24	162	228	M3389/22	860A25	1.4	64.7	7564	R	07/19	164	16	
855A04	58.3	1.1	23910	R	07/40	162	247	M3389/23	860A26	4.6	62.7	7620	R	07/24	164	16	
855A05	47.5	246.8	23675	R	06/51	162	135	M3389/24	860A27	4.6	61.5	7525	R	07/32	164	16	
855A06	48.5	60.7	23718	R	06/06	162	144		860A28	3.1	59.6	7635	R	07/36	164	16	
857A01	49.0	102.4	10802	R	06/20	162	169	M3390/01	860A31	3.1	59.6	7494	R	07/44	164	16	
857A02	45.2	97.7	10647	R	06/20	162	169	M3390/02	860A32	3.1	59.6	7482	R	07/56	164	16	
857A03	49.8	98.2	10732	R	06/20	162	170	M3390/03	860A34	3.1	59.6	7265	R	08/01	164	16	
857A06	49.8	91.9	10595	R	05/52	162	170	M3390/04	860A35	3.1	59.6	7251	R	08/12	164	16	
857A07	45.0	86.3	10566	R	07/17	162	170	M3390/05	860A36	3.1	59.6	7209	R	08/19	164	16	
857A08	49.5	80.7	10648	R	07/17	162	170	M3390/06	860A37	2.1	59.6	6993	R	08/20	164	16	
857A09	44.6	80.7	10559	R	07/37	163	190	M3389/07	860A401	2.6	59.6	6636	R	07/10	166	615	
857A10	49.1	103.6	105642	R	07/42	163	193	M3389/08	860A402	2.6	59.6	6536	R	07/11	166	615	
857A21	37.6	7.2	10366	R	06/08	163	111	M3389/09	860A403	2.4	59.6	6511	R	07/12	166	615	
857A22	41.8	104.2	10422	R	06/06	163	117	M3389/10	860A404	2.4	59.6	6558	R	07/13	166	615	
857A23	37.7	9.8	10304	R	06/29	163	128	M3389/11	860A405	2.4	59.6	6594	R	07/14	166	615	
857A24	41.9	9.7	10339	R	06/28	163	129	M3389/12	860A406	2.4	59.6	6602	R	07/15	166	615	
857A25	37.7	9.7	10347	R	06/48	163	129	M3389/13	860A408	1.9	59.6	6558	R	07/16	166	615	
857A26	41.9	9.7	10282	R	06/08	163	146	M3389/14	860A410	1.9	59.6	6503	R	07/17	166	615	
857A27	37.5	69.3	10200	R	07/27	163	146	M3389/15	860A411	1.9	59.6	6503	R	07/18	166	615	
857A28	41.7	69.3	10245	R	07/27	163	146	M3389/16	860A412	1.9	59.6	6503	R	07/19	166	615	
857A29	37.1	83.2	10225	R	07/30	163	146	M3389/17	860A413	1.9	59.6	6503	R	07/20	166	615	
857A30	41.3	83.2	10194	R	07/47	163	146	M3389/18	860A414	1.9	59.6	6503	R	07/21	166	615	
857A31	36.6	77.8	10231	R	07/52	163	214		860A415	2.6	59.6	6594	R	07/22	166	615	
857A32	40.7	88.6	9943	R	07/11	163	214		860A416	2.6	59.6	6691	R	07/25	166	615	
857A41	33.2	88.6	9955	R	06/55	163	107	M3390/16	860A421	2.6	59.6	6156	R	07/26	166	615	
857A42	44.1	92.5	9929	R	07/11	163	67	M3390/17	860A422	2.6	59.6	6133	R	07/27	166	615	
857A43	29.0	88.6	9941	R	06/55	163	16	M3390/18	860A423	2.6	59.6	6117	R	07/28	166	615	
857A44	29.0	88.6	9938	R	07/11	163	40		860A424	2.6	59.6	6142	R	07/29	166	615	
857A45	29.0	88.6	9948	R	07/10	163	26		860A425	2.6	59.6	6132	R	07/30	166	615	
857A46	29.0	88.6	9969	R	07/05	163	26		860A426	2.6	59.6	6132	R	07/31	166	615	
857A47	21.1	88.6	9981	R	07/05	163	26		860A427	2.6	59.6	6132	R	07/32	166	615	
857A49	17.7	88.6	10029	R	10/12	163	184	M3390/17	860A428	2.6	59.6	6132	R	07/33	166	615	
857A50	12.2	88.6	10127	R	07/09	163	184	M3390/18	860A429	2.6	59.6	6132	R	07/34	166	615	
857A51	12.2	88.6	10127	R	07/09	163	184		860A430	2.6	59.6	6132	R	07/35	166	615	
858A01	13.3	92.7	10262	R	07/04	164	70		860A431	2.6	59.6	6132	R	07/36	166	615	
858A02	33.3	92.7	10262	R	07/04	164	70		860A432	2.6	59.6	6132	R	07/37	166	615	
858A03	30.4	88.6	10262	R	07/04	164	70		860A433	2.6	59.6	6132	R	07/38	166	615	
858A04	27.4	88.6	10262	R	07/04	164	70		860A434	2.6	59.6	6132	R	07/39	166	615	
858A05	27.4	88.6	10262	R	07/04	164	70		860A435	2.6	59.6	6132	R	07/40	166	615	
858A06	27.4	88.6	10262	R	07/04	164	70		860A436	2.6	59.6	6132	R	07/41	166	615	
858A07	24.5	88.6	10262	R	07/04	164	70		860A437	2.6	59.6	6132	R	07/42	166	615	
858A08	25.0	88.6	10262	R	07/04	164	70		860A438	2.6	59.6	6132	R	07/43	166	615	
858A09	21.7	88.6	10262	R	07/04	164	70		860A439	2.6	59.6	6132	R	07/44	166	615	
858A10	22.1	88.6	10262	R	07/04	164	70		860A440	2.6	59.6	6132	R	07/45	166	615	
858A11	18.7	88.6	10262	R	07/04	164	70		860A441	2.6	59.6	6132	R	07/46	166	615	
858A12	19.7	88.6	10262	R	07/04	164	70		860A442	2.6	59.6	6132	R	07/47	166	615	
858A21	17.7	90.7	10262	R	07/04	164	70		860A443	2.6	59.6	6132	R	07/48	166	615	
858A22	17.7	90.7	10262	R	07/04	164	70		860A444	2.6	59.6	6132	R	07/49	166	615	
858A23	17.7	90.7	10262	R	07/04	164	70		860A445	2.6	59.6	6132	R	07/50	166	615	
858A24	17.7	90.7	10262	R	07/04	164	70		860A446	2.6	59.6	6132	R	07/51	166	615	
858A25	17.7	90.7	10262	R	07/04	164	70		860A447	2.6	59.6	6132	R	07/52	166	615	
858A26	17.7	90.7	10262	R	07/04	164	70		860A448	2.6	59.6	6132	R	07/53	166	615	
858A27	17.7	90.7	10262	R	07/04	164	70		860A449	2.6	59.6	6132	R	07/54	166	615	
858A28	17.7	90.7	10262	R	07/04	164	70		860A450	2.6	59.6	6132	R	07/55	166	615	
858A29	17.7	90.7	10262	R	07/04	164	70		860A451	2.6	59.6	6132	R	07/56	166	615	
858A30	17.7	90.7	10262	R	07/04	164	70		860A452	2.6	59.6	6132	R	07/57	166	615	
858A31	17.7	90.7	10262	R	07/04	164	70		860A453	2.6	59.6	6132	R	07/58	166	615	
858A32	15.7	77.6	7181	R	07/31	164	57		860A454	2.6	59.6	6132	R	07/59	166	615	
858A33	12.1	75.0	7156	R	07/53	164	57		860A455	2.6	59.6	6132	R	07/60	166	615	
858A34	15.1	75.0	7211	R	08/01	164	5										

VIKING ORBITER PICTURES SORTED BY PICNO.

VIKING ORBITER PICTURES SORTED BY PICNO.

PICNO	LAT	LON	RANGE F	TOD	LS	SCAZ	ORDERNBR	PICNO	LAT	LON	RANGE F	TOD	LS	SCAZ	ORDERNBR		
867A06	-39.0	0	245.3	315	C	15/30	168	245	878A61	27.3	242	2	262	R	07/34	174	142
867A07	-39.0	0	245.3	321	C	15/31	168	253	878A62	27.0	242	2	262	R	07/34	174	132
867A08	-39.0	0	245.3	321	C	15/31	168	253	878A63	27.0	242	2	262	R	07/34	174	121
867A09	-39.0	0	245.3	321	C	07/28	169	101	878A64	27.0	242	2	262	R	07/34	174	112
867A02	-39.0	0	245.3	321	C	07/28	169	101	878A65	27.0	242	2	262	R	07/34	174	109
867A03	-39.0	0	245.3	321	C	07/28	169	101	878A66	27.0	242	2	262	R	07/34	174	106
867A04	-39.0	0	245.3	321	C	07/28	169	101	878A67	27.0	242	2	262	R	07/34	174	103
867A05	-39.0	0	245.3	321	C	07/28	169	101	878A68	27.0	242	2	262	R	07/34	174	100
867A06	-39.0	0	245.3	321	C	07/28	169	101	878A69	27.0	242	2	262	R	07/34	174	97
867A07	-17.9	0	340.8	64	D	07/37	169	34	878A70	18.0	242	2	262	R	07/34	174	92
867A08	-18.4	0	340.8	64	D	07/36	169	45	878A71	18.5	242	2	262	R	07/34	174	42
867A09	-14.8	0	340.9	64	D	07/28	169	23	878A72	16.5	242	2	262	R	07/34	174	51
867A10	-15.8	0	340.9	64	D	07/28	169	34	878A73	16.5	242	2	262	R	07/34	174	42
870A21	10.6	0	245.3	64	D	06/55	170	40	878A74	11.0	242	2	262	R	07/34	174	22
870A22	10.6	0	245.3	64	D	07/58	170	40	878A75	11.0	242	2	262	R	07/34	174	22
870A23	10.7	0	245.3	64	D	07/10	170	40	878A76	11.0	242	2	262	R	07/34	174	22
870A24	10.7	0	245.3	64	D	07/10	170	40	878A77	11.0	242	2	262	R	07/34	174	22
870A25	9.7	0	245.3	64	D	07/10	170	40	878A78	11.0	242	2	262	R	07/34	174	22
870A26	9.7	0	245.3	64	D	07/10	170	40	878A79	11.0	242	2	262	R	07/34	174	22
870A27	9.9	0	245.3	64	D	07/10	170	40	880A01	0.0	242	2	262	R	06/49	175	103
870A41	1.9	0	333.0	64	D	06/45	170	34	880A02	0.0	242	2	262	R	06/49	175	61
870A42	1.4	0	331.0	64	D	06/50	170	26	880A03	0.0	242	2	262	R	07/01	175	71
870A43	1.5	0	330.1	64	D	06/57	170	26	880A04	0.0	242	2	262	R	06/49	175	30
870A44	4.5	0	330.1	64	D	07/02	170	29	880A05	0.0	242	2	262	R	07/00	175	47
870A45	1.1	0	327.6	64	D	07/07	170	21	880A07	17.0	242	2	262	R	06/59	175	18
870A46	4.0	0	326.5	64	D	07/12	170	23	880A08	17.0	242	2	262	R	06/48	175	32
870A47	3.5	0	325.0	64	D	07/16	170	16	880A09	17.0	242	2	262	R	06/59	175	12
870A48	3.5	0	314.7	64	D	07/21	171	24	880A10	14.0	242	2	262	R	06/47	175	24
873A01	6.9	0	147.0	64	D	07/21	171	19	880A11	10.0	242	2	262	R	06/48	175	18
873A02	7.1	0	147.0	64	D	07/21	171	19	880A12	10.0	242	2	262	R	06/46	175	14
873A03	5.7	0	147.0	64	D	07/21	171	19	880A13	10.0	242	2	262	R	06/45	175	9
873A04	6.0	0	147.0	64	D	07/21	171	19	880A14	10.0	242	2	262	R	06/44	175	72
873A05	4.6	0	147.0	64	D	07/21	171	19	880A15	10.0	242	2	262	R	06/43	175	53
873A06	4.8	0	147.0	64	D	07/21	171	19	880A16	10.0	242	2	262	R	06/42	175	105
876A01	5.4	0	245.3	64	D	06/40	170	20	880A17	10.0	242	2	262	R	06/41	175	91
876A02	5.0	0	245.3	64	D	06/40	170	20	880A21	10.0	242	2	262	R	06/40	175	91
876A05	1.3	0	245.3	64	D	06/59	173	15	880A23	10.0	242	2	262	R	06/43	175	72
876A06	4.4	0	245.3	64	D	07/11	173	16	880A24	10.0	242	2	262	R	06/43	175	53
876A07	3.7	0	245.3	64	D	07/11	173	16	880A25	10.0	242	2	262	R	06/44	175	60
876A08	3.8	0	245.3	64	D	07/15	173	8	880A27	19.0	242	2	262	R	06/32	175	41
876A09	3.0	0	245.3	64	D	07/23	173	35	880A28	19.0	242	2	262	R	06/32	175	33
876A10	3.1	0	262.8	64	D	07/23	173	35	880A29	19.0	242	2	262	R	06/32	175	27
876A11	1.6	0	262.0	64	D	07/23	173	35	880A31	10.0	242	2	262	R	06/32	175	32
876A12	2.3	0	262.0	64	D	07/23	173	35	880A32	10.0	242	2	262	R	06/32	175	31
876A13	1.7	0	262.0	64	D	07/23	173	35	880A33	10.0	242	2	262	R	06/32	175	7
876A14	1.4	0	262.0	64	D	07/23	173	35	880A34	10.0	242	2	262	R	06/32	175	55
876A21	1.4	0	262.0	64	D	07/23	173	35	880A35	10.0	242	2	262	R	06/32	175	49
876A22	1.5	0	262.0	64	D	07/23	173	35	880A36	10.0	242	2	262	R	06/32	175	40
876A23	1.5	0	262.0	64	D	07/23	173	35	880A37	10.0	242	2	262	R	06/32	175	32
876A24	1.5	0	262.0	64	D	07/23	173	35	880A38	10.0	242	2	262	R	06/32	175	31
876A25	1.5	0	262.0	64	D	07/23	173	35	881A05	17.0	242	2	262	R	06/50	176	317
876A26	2.0	0	262.0	64	D	07/23	173	35	881A06	17.0	242	2	262	R	07/05	176	332
876A27	2.0	0	262.0	64	D	07/23	173	35	881A07	17.0	242	2	262	R	07/18	176	328
876A28	2.0	0	262.0	64	D	07/23	173	35	881A10	17.0	242	2	262	R	06/30	176	7
876A29	2.0	0	262.0	64	D	07/23	173	35	881A21	17.0	242	2	262	R	07/10	176	55
876A30	3.5	0	262.0	64	D	07/31	173	35	881A27	17.0	242	2	262	R	07/02	176	47
876A31	7.7	0	262.0	64	D	07/31	173	35	881A29	10.0	242	2	262	R	07/14	176	38
876A32	4.3	0	262.0	64	D	07/41	173	35	881A30	10.0	242	2	262	R	07/14	176	26
876A33	8.6	0	262.0	64	D	07/47	173	34	881A41	11.0	242	2	262	R	07/14	176	16
876A34	4.5	0	262.0	64	D	07/51	173	34	881A42	11.0	242	2	262	R	06/44	180	34
876A35	5.0	0	262.0	64	D	07/51	173	34	881A43	11.0	242	2	262	R	06/56	180	46
876A36	6.0	0	262.0	64	D	08/00	173	34	881A44	11.0	242	2	262	R	07/04	180	44
877A01	3.0	0	262.0	64	D	08/01	173	34	881A45	11.0	242	2	262	R	07/04	180	31
877A02	3.0	0	262.0	64	D	08/01	173	34	881A46	11.0	242	2	262	R	07/04	180	30
877A04	4.2	0	262.0	64	D	08/01	173	34	881A47	11.0	242	2	262	R	07/04	180	26
877A03	2.2	0	262.0	64	D	08/01	173	34	881A48	11.0	242	2	262	R	07/23	180	20
877A05	1.9	0	262.0	64	D	08/01	173	34	881A49	11.0	242	2	262	R	07/23	180	18
877A06	1.9	0	262.0	64	D	08/01	173	34	881A50	11.0	242	2	262	R	07/23	180	17
877A07	16.7	0	262.0	64	D	08/01	173	34	881A51	11.0	242	2	262	R	07/23	180	16
877A08	16.9	0	262.0	64	D	08/01	173	34	881A52	11.0	242	2	262	R	07/23	180	15
877A09	9.5	0	262.0	64	D	08/01	173	34	881A53	11.0	242	2	262	R	07/23	180	14
877A10	14.2	0	262.0	64	D	08/01	173	34	881A54	11.0	242	2	262	R	07/23	180	13
877A11	11.5	0	262.0	64	D	08/01	173	34	881A55	11.0	242	2	262	R	07/23	180	12
877A12	11.0	0	262.0	64	D	08/01	173	34	881A56	11.0	242	2	262	R	07/23	180	11
877A13	10.0	0	262.0	64	D	08/01	173	34	881A57	11.0	242	2	262</td				

VIKING ORBITER PICTURES SORTED BY PICNO.

VIKING ORBITER PICTURES SORTED BY PICNO.

PICNO	LAT	LON	RANGE F	TOD	LS	SCAZ	ORDERNBR	PICNO	LAT	LON	RANGE F	TOD	LS	SCAZ	ORDERNBR
890A31	25.8	124.1	6724	R	07/13	181	174	897A24	15.9	47.0	5987	R	07/51	185	270
890A32	26.3	126.5	6724	R	07/03	181	149	897A25	15.9	47.0	6019	R	07/58	185	270
890A33	23.1	124.5	6693	R	07/11	181	163	897A26	15.3	47.0	6019	R	07/58	185	270
890A34	23.2	127.3	6692	R	07/00	181	118	897A27	10.6	45.9	6019	R	07/59	185	270
890A35	20.0	125.2	6674	R	07/09	181	38	897A28	10.6	45.9	6019	R	07/59	185	270
890A36	20.1	127.6	6673	R	06/59	181	67	897A29	7.5	46.3	6019	R	07/59	185	270
890A37	19.0	125.4	6669	R	07/08	181	9	897A30	7.9	46.3	6019	R	07/59	185	270
890A38	19.0	125.7	6666	R	06/59	181	35	897A31	4.6	46.3	6019	R	07/59	185	270
890A39	19.2	124.1	6671	R	07/08	181	12	897A32	4.8	46.4	6019	R	07/54	185	265
890A40	19.1	124.1	6694	R	07/08	181	19	897A33	1.8	46.4	6019	R	07/46	185	265
890A41	11.1	124.2	6692	R	07/00	181	359	897A34	-1.7	46.4	6174	R	07/55	185	265
890A42	11.7	124.9	6670	R	07/08	181	357	897A35	-1.3	46.5	6127	R	07/46	185	265
890A43	8.0	122.6	6731	R	06/59	181	6	897A37	-1.3	46.5	6255	R	07/54	185	265
890A44	4.4	125.8	6791	R	07/07	181	357	897A38	-4.8	46.8	6200	R	07/45	185	265
890A45	4.8	128.1	6783	R	06/58	181	4	897A39	-8.0	46.8	6200	R	07/24	185	265
890A46	1.2	126.6	6859	R	07/05	181	357	897A40	-1.9	46.9	6200	R	08/14	185	265
890A47	1.5	128.6	6854	R	06/56	181	3	897A41	-1.9	46.9	6200	R	08/14	185	265
890A48	2.0	126.1	6852	R	07/03	181	357	897A42	-1.9	46.9	6200	R	08/14	185	265
890A49	2.0	129.1	6846	R	06/54	181	2	897A43	-1.7	46.9	6200	R	08/14	185	265
890A50	1.2	129.1	7068	R	07/01	181	356	897A44	-1.7	46.9	6200	R	08/14	185	265
890A51	1.6	127.9	7061	R	06/52	181	1	897A45	-14.5	46.9	6200	R	08/14	185	265
890A52	1.7	129.8	6785	R	06/54	181	128	897A46	11.6	46.9	5581	R	08/11	185	265
890A53	1.2	129.2	6782	R	06/52	181	110	897A47	11.6	46.9	5529	R	08/18	185	265
890A54	1.2	129.2	6780	R	06/47	181	87	897A48	9.0	46.9	5526	R	08/10	185	265
890A55	1.7	129.2	6781	R	06/51	181	6	897A49	6.6	46.9	5526	R	08/17	185	265
890A56	17.9	130.9	6309	R	06/42	181	49	897A50	6.6	46.9	537	R	08/09	185	205
890A57	15.0	130.4	6286	R	06/43	181	56	897A51	4.0	46.9	537	R	08/09	185	205
890A58	12.3	132.0	6293	R	06/43	181	36	897A52	-1.0	46.9	537	R	08/08	185	205
890A59	12.4	132.0	6291	R	06/43	181	27	897A53	-1.0	46.9	537	R	08/08	185	205
890A60	12.9	132.0	6316	R	06/52	181	34	897A54	-1.1	46.9	537	R	08/08	185	205
890A61	6.6	132.0	6334	R	05/50	181	21	897A55	-4.4	46.9	537	R	08/08	185	205
890A62	17.9	132.0	6317	R	05/41	181	19	897A56	-8.4	46.9	537	R	08/08	185	205
890A63	12.2	132.0	6325	R	05/48	181	15	897A57	-7.8	46.9	537	R	08/08	185	205
890A64	4.0	132.0	6326	R	05/30	181	15	897A58	10.1	46.9	537	R	08/39	185	205
890A65	8.0	132.0	6327	R	05/36	181	13	897A59	7.9	46.9	537	R	08/30	185	205
890A66	1.0	132.0	6328	R	06/42	181	13	897A60	8.2	46.9	537	R	08/30	185	205
890A67	17.9	132.0	6329	R	06/42	181	6	897A61	5.6	46.9	537	R	08/30	185	205
890A68	15.0	132.0	6329	R	06/42	181	49	897A62	4.0	46.9	537	R	08/30	185	205
890A69	15.2	132.0	6329	R	06/43	181	56	897A63	-1.0	46.9	537	R	08/30	185	205
890A70	12.3	132.0	6329	R	06/52	181	43	897A64	-1.0	46.9	537	R	08/30	185	205
890A71	12.4	132.0	6329	R	06/52	181	27	897A65	-1.1	46.9	537	R	08/30	185	205
890A72	12.9	132.0	6329	R	06/52	181	27	897A66	-1.1	46.9	537	R	08/30	185	205
890A73	12.9	132.0	6329	R	06/52	181	27	897A67	-1.1	46.9	537	R	08/30	185	205
890A74	12.9	132.0	6329	R	06/52	181	27	897A68	-1.1	46.9	537	R	08/30	185	205
890A75	6.6	132.0	6329	R	05/50	181	21	897A69	-4.4	46.9	537	R	08/30	185	205
890A76	6.6	132.0	6329	R	05/48	181	19	897A70	-8.4	46.9	537	R	08/30	185	205
890A77	4.0	132.0	6329	R	05/30	181	15	897A71	-7.8	46.9	537	R	08/30	185	205
890A78	4.0	132.0	6329	R	05/36	181	13	897A72	10.1	46.9	537	R	08/30	185	205
890A79	8.0	132.0	6329	R	06/42	181	13	897A73	7.9	46.9	537	R	08/30	185	205
890A80	6.6	132.0	6329	R	06/42	181	13	897A74	8.2	46.9	537	R	08/30	185	205
890A81	6.6	132.0	6329	R	06/42	181	13	897A75	5.6	46.9	537	R	08/30	185	205
890A82	1.5	132.0	6329	R	06/42	181	13	897A76	4.0	46.9	537	R	08/30	185	205
890A83	1.5	132.0	6329	R	06/42	181	13	897A77	-1.0	46.9	537	R	08/30	185	205
890A84	1.5	132.0	6329	R	06/42	181	13	897A78	-1.0	46.9	537	R	08/30	185	205
892A01	11.7	117.9	6105	R	06/27	183	55	004B01	42.5	116.4	2110	V	10/13	107	244
892A02	14.9	117.9	6081	R	06/30	183	66	004B02	42.6	116.9	2162	V	10/19	107	243
892A03	12.1	114.3	6081	R	06/41	183	56	004B03	42.6	116.9	2191	V	10/20	107	243
892A04	12.1	112.3	6081	R	06/49	183	44	004B04	43.0	116.9	2191	V	10/26	107	243
892A05	14.9	117.9	5987	R	06/51	183	35	004B05	43.0	116.9	2191	V	10/33	107	244
892A06	15.0	111.7	5979	R	06/59	183	35	004B06	43.0	116.9	2191	V	10/34	107	244
892A07	12.5	109.1	5944	R	07/02	183	49	004B07	43.0	116.9	2191	V	10/41	107	244
892A08	12.5	107.4	5942	R	07/10	183	21	004B08	43.0	116.9	2191	V	10/41	107	244
892A09	12.5	106.4	5910	R	07/20	183	31	004B09	43.0	116.9	2191	V	10/41	107	244
892A10	12.5	104.2	5886	R	07/30	183	37	004B10	43.0	116.9	2191	V	10/41	107	244
892A11	12.5	101.9	5871	R	07/34	183	37	004B11	43.0	116.9	2191	V	10/41	107	244
892A12	12.5	101.9	5871	R	07/34	183	37	004B12	43.0	116.9	2191	V	10/41	107	244
892A13	12.5	101.9	5871	R	07/01	183	31	004B13	43.0	116.9	2191	V	10/41	107	244
892A14	12.5	103.0	5871	R	07/18	183	31	004B14	43.0	116.9	2191	V	10/41	107	244
892A15	12.5	103.0	5871	R	07/28	183	31	004B15	43.7	116.9	2191	V	11/04	107	244
892A16	12.5	103.0	5871	R	07/37	183	31	004B16	44.8	116.9	2191	V	11/22	107	244
892A17	12.5	103.0	5871	R	07/40	183	31	004B17	44.8	116.9	2191	V	11/32	107	244
892A18	12.5	103.0	5871	R	07/37	183	31	004B18	44.8	116.9	2191	V	11/32	107	244
892A19	12.5	103.0	5871	R	07/40	183	31	004B19	44.8	116.9	2191	V	11/32	107	244
892A20	12.5	103.0	5871	R	07/42	183	31	004B20	44.8	116.9	2191	V	11/32	107	244
892A21	12.5	103.0	5871	R	07/23	183	31	004B21	44.8	116.9	2191	V	10/32	107	244
892A22	12.5	103.0	5871	R	07/23	183	31	004B22	44.8	116.9	2191	V	10/32	107	244
892A23	12.5	103.0	5871	R	07/23	183	31	004B23	44.8	116.9	2191	V	10/32	107	244
892A24	12.5	103.0	5871	R	07/23	183	31	004B24	44.8	116.9	2191	V	10/32	107	244
892A25	12.5	103.0	5871	R	07/23	183	31	004B25	44.8	116.9	2191</				

VIKING ORBITER PICTURES SORTED BY PICNO.

VIKING ORBITER PICTURES SORTED BY PICNO.

PICNO	LAT	LONG	RANGE	F	TOD	LS	SCAZ	ORDERNBR	PICNO	LAT	LONG	RANGE	F	TOD	LS	SCAZ	ORDERNBR
004B78	44.7	103.8	1606	R	11/12	107	256	M2025/06	008B14	45.0	156.5	5	C	18/49	109	18	M2032/28
004B79	44.3	104.0	1606	R	11/11	107	260	M2025/08	008B15	46.3	153.0	0	C	19/03	109	21	M2032/30
004B80	44.7	102.6	1617	R	11/17	107	255	M2025/10	008B16	44.7	153.6	4	C	19/01	109	15	M2033/02
004B81	44.3	102.9	1617	R	11/16	107	259	M2025/12	008B21	43.3	160.4	4	C	18/35	109	15	M2033/12
004B82	44.7	101.3	1630	R	11/26	107	254	M2025/14	008B22	41.7	160.5	5	C	18/34	109	18	M2033/16
004B83	44.3	101.7	1630	R	11/21	107	257	M2025/16	008B23	43.2	167.6	4	C	18/46	109	18	M2033/20
004B84	44.7	100.1	1644	R	11/20	107	253	M2025/18	008B24	41.7	167.4	5	C	18/57	109	18	M2033/22
004B85	44.6	100.9	1640	R	11/20	107	253	M2025/20	008B25	41.7	167.0	4	C	18/58	109	18	M2033/24
004B86	44.6	99.2	1626	R	11/20	107	254	M2025/22	008B26	40.9	166.8	4	C	18/59	109	18	M2033/26
004B87	44.5	97.6	1616	R	11/20	107	254	M2025/24	008B27	40.9	166.8	4	C	18/60	109	18	M2033/28
004B88	44.4	96.0	1606	R	11/20	107	254	M2025/26	008B28	40.9	166.8	4	C	18/61	109	18	M2033/30
004B89	44.4	96.3	1606	R	11/20	107	254	M2025/28	008B29	40.9	166.8	4	C	18/62	109	18	M2033/32
004B90	44.4	96.3	1606	R	11/20	107	254	M2025/30	008B30	40.9	166.8	4	C	18/63	109	18	M2033/34
004B91	43.9	96.0	1602	R	11/20	107	254	M2026/08	009B05	47.5	166.4	4	C	18/64	109	18	M2033/36
004B92	43.8	95.0	1714	R	11/48	107	254	M2026/10	009B06	47.8	166.9	3	C	18/65	109	18	M2033/38
004B93	43.8	95.4	1714	R	11/47	107	253	M2026/12	009B07	47.8	167.2	3	C	18/66	109	18	M2033/40
004B94	43.6	93.6	1738	R	11/53	107	253	M2026/14	009B08	48.9	167.4	2	C	18/67	109	18	M2033/42
004B95	43.6	93.8	1735	R	11/59	107	253	M2026/16	009B09	48.9	167.4	1	C	18/68	109	18	M2033/44
004B96	43.7	92.3	1762	R	16/56	108	248	M2026/18	009B10	47.8	167.2	0	C	18/69	109	18	M2033/46
007B01	46.7	93.9	3219	R	17/42	108	248	M2027/02	009B11	47.4	167.6	5	C	18/70	109	18	M2033/48
007B02	46.7	93.4	3219	R	17/42	108	248	M2027/04	009B12	48.8	167.7	4	C	18/71	109	18	M2033/50
007B03	47.9	140.0	8050	C	17/03	108	248	M2027/06	009B13	47.7	167.7	3	C	18/72	109	18	M2033/52
007B04	48.7	140.9	8050	C	17/12	108	248	M2027/08	009B14	47.7	167.7	2	C	18/73	109	18	M2033/54
007B05	48.7	140.6	8050	C	17/12	108	248	M2027/10	009B15	47.7	167.7	1	C	18/74	109	18	M2033/56
007B06	48.7	140.4	8050	C	17/12	108	248	M2027/12	009B16	47.7	167.7	0	C	18/75	109	18	M2033/58
007B07	47.9	140.4	8050	C	17/12	108	248	M2027/14	009B17	47.7	167.7	5	C	18/76	109	18	M2033/60
007B08	47.9	140.4	8050	C	17/12	108	248	M2027/16	009B18	47.7	167.7	4	C	18/77	109	18	M2033/62
007B09	47.9	140.4	8050	C	17/12	108	248	M2027/18	009B19	47.7	167.7	3	C	18/78	109	18	M2033/64
007B10	47.9	140.4	8050	C	17/12	108	248	M2027/20	009B20	45.7	167.7	2	C	18/79	109	18	M2033/66
007B11	48.9	131.7	8050	C	17/41	108	248	M2027/22	009B21	45.7	167.7	1	C	18/80	109	18	M2033/68
007B12	47.5	131.7	8050	C	17/41	108	248	M2027/24	009B22	45.7	167.7	0	C	18/81	109	18	M2033/70
007B13	48.9	129.3	8050	C	17/51	108	248	M2027/26	009B23	45.7	167.7	5	C	18/82	109	18	M2033/72
007B14	47.6	129.3	8050	C	17/51	108	248	M2027/28	009B24	45.7	167.7	4	C	18/83	109	18	M2033/74
007B15	49.0	126.7	8050	C	17/51	108	248	M2027/30	009B25	45.7	167.7	3	C	18/84	109	18	M2033/76
007B16	47.7	126.7	8050	C	17/51	108	248	M2027/32	009B26	45.7	167.7	2	C	18/85	109	18	M2033/78
007B17	49.1	126.8	8050	C	17/51	108	248	M2027/34	009B27	45.7	167.7	1	C	18/86	109	18	M2033/80
007B18	47.8	12040	8050	C	17/51	108	248	M2027/36	009B28	45.7	167.7	0	C	18/87	109	18	M2033/82
007B19	47.8	12040	8050	C	17/51	108	248	M2027/38	009B29	45.7	167.7	5	C	18/88	109	18	M2033/84
007B20	47.8	12040	8050	C	17/51	108	248	M2027/40	009B30	45.7	167.7	4	C	18/89	109	18	M2033/86
007B21	47.9	12040	8050	C	17/51	108	248	M2027/42	009B31	45.7	167.7	3	C	18/90	109	18	M2033/88
007B22	47.9	12040	8050	C	17/51	108	248	M2027/44	009B32	45.7	167.7	2	C	18/91	109	18	M2033/90
007B23	47.9	12040	8050	C	17/51	108	248	M2027/46	009B33	45.7	167.7	1	C	18/92	109	18	M2033/92
007B24	47.9	12040	8050	C	17/51	108	248	M2027/48	009B34	45.7	167.7	0	C	18/93	109	18	M2033/94
007B25	48.0	12040	8050	C	17/51	108	248	M2027/50	009B35	45.7	167.7	5	C	18/94	109	18	M2033/96
007B26	48.0	12040	8050	C	17/51	108	248	M2027/52	009B36	45.7	167.7	4	C	18/95	109	18	M2033/98
007B27	48.0	12040	8050	C	17/51	108	248	M2027/54	009B37	45.7	167.7	3	C	18/96	109	18	M2033/100
007B28	48.0	12040	8050	C	17/51	108	248	M2027/56	009B38	45.7	167.7	2	C	18/97	109	18	M2033/102
007B29	48.0	12040	8050	C	17/51	108	248	M2027/58	009B39	45.7	167.7	1	C	18/98	109	18	M2033/104
007B30	48.0	12040	8050	C	17/51	108	248	M2027/60	009B40	45.7	167.7	0	C	18/99	109	18	M2033/106
007B31	48.0	12040	8050	C	17/51	108	248	M2027/62	009B41	45.7	167.7	5	C	18/100	109	18	M2033/108
007B32	48.0	12040	8050	C	17/51	108	248	M2027/64	009B42	45.7	167.7	4	C	18/101	109	18	M2033/110
007B33	48.0	12040	8050	C	17/51	108	248	M2027/66	009B43	45.7	167.7	3	C	18/102	109	18	M2033/112
007B34	45.7	142.6	8050	C	17/03	108	248	M2029/02	009B44	45.7	167.7	2	C	18/103	109	18	M2033/114
007B35	45.7	142.6	8050	C	17/03	108	248	M2029/04	009B45	45.7	167.7	1	C	18/104	109	18	M2033/116
007B36	46.0	140.9	8050	C	17/10	108	248	M2029/06	009B46	45.7	167.7	0	C	18/105	109	18	M2033/118
007B37	46.0	140.9	8050	C	17/10	108	248	M2029/08	009B47	45.7	167.7	5	C	18/106	109	18	M2033/120
007B38	46.0	140.9	8050	C	17/10	108	248	M2029/10	009B48	45.7	167.7	4	C	18/107	109	18	M2033/122
007B39	46.0	140.9	8050	C	17/10	108	248	M2029/12	009B49	45.7	167.7	3	C	18/108	109	18	M2033/124
007B40	46.0	140.9	8050	C	17/10	108	248	M2029/14	009B50	45.7	167.7	2	C	18/109	109	18	M2033/126
007B41	46.0	140.9	8050	C	17/10	108	248	M2029/16	009B51	45.7	167.7	1	C	18/110	109	18	M2033/128
007B42	46.0	140.9	8050	C	17/10	108	248	M2029/18	009B52	45.7	167.7	0	C	18/111	109	18	M2033/130
007B43	46.0	140.9	8050	C	17/10	108	248	M2029/20	009B53	45.7	167.7	5	C	18/112	109	18	M2033/132
007B44	46.0	140.9	8050	C	17/10	108	248	M2029/22	009B54	45.7	167.7	4	C	18/113	109	18	M2033/134
007B45	46.0	140.9	8050	C	17/10	108	248	M2029/24	009B55	45.7	167.7	3	C	18/114	109	18	M2033/136
007B46	46.0	140.9	8050	C	17/10	108	248	M2029/26	009B56	45.7	167.7	2	C	18/115	109	18	M2033/138
007B47	46.2	126.5	8050	C	17/08	108	248	M2029/28	009B57	45.7	167.7	1	C	18/116	109	18	M2033/140
007B48	46.4	126.5	8050	C	17/08	108	248	M2029/30	009B58	45.7	167.7	0	C	18/117	109	18	M2033/142
007B49	46.1	124.1	8050	C	17/08	108	248	M2029/									

VIKING ORBITER PICTURES SORTED BY PICNO.

VIKING ORBITER PICTURES SORTED BY PICNO.

PICNO	LAT	LONG	RANGE	F	TOD	LS	SCAZ	ORDERNBR	PICNO	LAT	LONG	RANGE	F	TOD	LS	SCAZ	ORDERNBR	
010844	45.4	268.1	3579	C	16/42	110	724	M2042/10	020B27	47.2	226	4	156.9	C	09/46	115	286	M2048/16
010845	43.9	267.6	3559	C	16/45	110	724	M2045/14	020B28	47.5	226	7	156.7	C	09/46	115	285	M2049/02
010846	45.6	266.0	3591	C	16/51	110	724	M2046/10	020B29	47.5	226	8	156.6	C	09/48	115	284	M2049/04
010847	44.1	265.6	3563	C	16/53	110	724	M2047/10	020B30	47.6	226	9	156.5	C	09/50	115	283	M2049/06
010848	45.8	263.9	3608	C	17/00	110	735	M2048/22	020B31	48.0	226	4	156.4	C	09/50	115	282	M2049/10
010849	44.3	263.5	3578	C	17/01	110	736	M2049/22	020B32	48.0	226	4	156.3	C	09/50	115	281	M2049/12
010850	46.0	261.7	3628	C	17/09	110	741	M2049/24	020B33	48.0	226	4	156.2	C	09/50	115	280	M2050/02
010851	44.4	259.5	3598	C	17/10	110	742	M2049/26	020B34	48.1	226	4	156.1	C	09/50	115	279	M2050/04
010852	46.1	259.5	3565	C	17/17	110	748	M2049/30	020B35	48.1	226	4	156.0	C	09/50	115	278	M2050/06
010853	44.4	255.9	3678	C	17/27	110	754	M2049/32	020B36	48.1	226	4	155.9	C	09/50	115	277	M2050/08
010854	44.1	255.7	3605	C	17/27	110	755	M2049/32	020B37	48.1	226	4	155.8	C	09/50	115	276	M2050/10
010855	44.1	255.7	3605	C	17/27	110	755	M2049/32	020B38	48.1	226	4	155.7	C	09/50	115	275	M2050/12
010856	44.1	255.5	3607	C	17/36	110	755	M2049/34	020B39	48.1	226	4	155.6	C	09/50	115	274	M2050/14
010857	46.0	255.5	3671	C	17/45	110	756	M2049/34	020B40	49.7	226	4	155.5	C	09/50	115	273	M2050/16
010858	46.0	255.5	3671	C	17/45	110	756	M2049/34	020B41	49.7	226	4	155.4	C	09/50	115	272	M2050/18
010859	46.0	255.5	3671	C	17/55	110	756	M2049/34	020B42	49.7	226	4	155.3	C	09/50	115	271	M2050/20
010860	46.0	255.5	3671	C	18/06	110	756	M2049/34	020B43	49.7	226	4	155.2	C	09/50	115	270	M2050/22
010861	46.0	255.5	3671	C	18/06	110	756	M2049/34	020B44	49.7	226	4	155.1	C	09/50	115	269	M2050/24
010862	46.0	255.5	3671	C	18/06	110	756	M2049/34	020B45	49.7	226	4	155.0	C	09/50	115	268	M2050/26
010863	44.1	245.1	3859	C	18/16	110	756	M2049/34	020B46	49.7	226	4	154.9	C	09/50	115	267	M2050/28
010864	46.1	245.1	3859	C	18/19	110	756	M2049/34	020B47	49.7	226	4	154.8	C	09/50	115	266	M2050/30
010865	44.4	245.4	3917	C	18/25	110	756	M2049/34	020B48	49.7	226	4	154.7	C	09/50	115	265	M2050/32
010866	46.0	243.0	4023	C	18/37	110	756	M2049/34	020B49	49.7	226	4	154.6	C	09/50	115	264	M2050/34
010867	44.2	243.0	3981	C	18/35	110	756	M2049/34	020B50	49.7	226	4	154.5	C	09/50	115	263	M2050/36
010868	44.0	240.4	3888	C	16/28	110	756	M2049/34	020B51	49.7	226	4	154.4	C	09/50	115	262	M2050/38
010869	41.7	272.2	3853	C	16/30	110	756	M2049/34	020B52	49.7	226	4	154.3	C	09/50	115	261	M2050/40
010870	40.2	271.1	3853	C	16/36	110	756	M2049/34	020B53	49.7	226	4	154.2	C	09/50	115	260	M2050/42
010871	42.0	269.9	3853	C	16/39	110	756	M2049/34	020B54	49.7	226	4	154.1	C	09/50	115	259	M2050/44
010872	42.0	268.7	3853	C	16/45	110	756	M2049/34	020B55	49.7	226	4	154.0	C	09/50	115	258	M2050/46
010873	42.0	268.7	3853	C	16/54	110	756	M2049/34	020B56	49.7	226	4	153.9	C	09/50	115	257	M2050/48
010874	42.0	268.7	3853	C	17/03	110	756	M2049/34	020B57	49.7	226	4	153.8	C	09/50	115	256	M2050/50
010875	42.0	268.7	3853	C	17/04	110	756	M2049/34	020B58	49.7	226	4	153.7	C	09/50	115	255	M2050/52
010876	41.9	268.7	3853	C	17/04	110	756	M2049/34	020B59	49.7	226	4	153.6	C	09/50	115	254	M2050/54
010877	41.1	268.3	3853	C	17/04	110	756	M2049/34	020B60	49.7	226	4	153.5	C	09/50	115	253	M2050/56
010878	41.3	268.3	3853	C	17/12	110	756	M2049/34	020B61	49.7	226	4	153.4	C	09/50	115	252	M2050/58
010879	41.3	268.3	3853	C	17/13	110	756	M2049/34	020B62	49.7	226	4	153.3	C	09/50	115	251	M2050/60
010880	41.3	268.3	3853	C	17/21	110	756	M2049/34	020B63	49.7	226	4	153.2	C	09/50	115	250	M2050/62
010881	41.5	268.3	3853	C	17/22	110	756	M2049/34	020B64	49.7	226	4	153.1	C	09/50	115	249	M2050/64
010882	41.3	268.3	3853	C	17/30	110	756	M2049/34	020B65	49.7	226	4	153.0	C	09/50	115	248	M2050/66
010883	41.3	268.3	3853	C	17/39	110	756	M2049/34	020B66	49.7	226	4	152.9	C	09/50	115	247	M2050/68
010884	41.3	268.3	3853	C	17/48	110	756	M2049/34	020B67	49.7	226	4	152.8	C	09/50	115	246	M2050/70
010885	41.3	268.3	3853	C	17/55	110	756	M2049/34	020B68	49.7	226	4	152.7	C	09/50	115	245	M2050/72
010886	41.3	268.3	3853	C	17/55	110	756	M2049/34	020B69	49.7	226	4	152.6	C	09/50	115	244	M2050/74
010887	41.3	268.3	3853	C	17/55	110	756	M2049/34	020B70	49.7	226	4	152.5	C	09/50	115	243	M2050/76
010888	41.3	268.3	3853	C	17/55	110	756	M2049/34	020B71	49.7	226	4	152.4	C	09/50	115	242	M2050/78
010889	43.0	268.3	3853	C	17/55	110	756	M2049/34	020B72	49.7	226	4	152.3	C	09/50	115	241	M2050/80
010890	43.0	268.3	3853	C	17/55	110	756	M2049/34	020B73	49.7	226	4	152.2	C	09/50	115	240	M2050/82
010891	43.0	268.3	3853	C	17/55	110	756	M2049/34	020B74	49.7	226	4	152.1	C	09/50	115	239	M2050/84
010892	43.0	268.3	3853	C	17/55	110	756	M2049/34	020B75	49.7	226	4	152.0	C	09/50	115	238	M2050/86
010893	43.0	268.3	3853	C	17/55	110	756	M2049/34	020B76	49.7	226	4	151.9	C	09/50	115	237	M2050/88
010894	43.0	268.3	3853	C	17/55	110	756	M2049/34	020B77	49.7	226	4	151.8	C	09/50	115	236	M2050/90
010895	43.0	268.3	3853	C	17/55	110	756	M2049/34	020B78	49.7	226	4	151.7	C	09/50	115	235	M2050/92
010896	43.0	268.3	3853	C	17/55	110	756	M2049/34	020B79	49.7	226	4	151.6	C	09/50	115	234	M2050/94
010897	43.0	268.3	3853	C	17/55	110	756	M2049/34	020B80	49.7	226	4	151.5	C	09/50	115	233	M2050/96
010898	43.0	268.3	3853	C	17/55	110	756	M2049/34	020B81	49.7	226	4	151.4	C	09/50	115	232	M2050/98
011B01	44.9	288.9	4040	C	18/06	110	756	M2046/04	021B01	51.3	226	4	151.3	C	09/00	115	221	M2056/14
011B02	49.6	288.9	4040	C	18/16	110	756	M2046/04	021B02	51.3	226	4	151.2	C	09/00	115	220	M2056/16
011B03	49.6	288.9	4040	C	18/24	110	756	M2046/04	021B03	51.3	226	4	151.1	C	09/00	115	219	M2056/18
011B04	49.6	288.9	4040	C	18/32	110	756	M2046/04	021B04	51.3	226	4	151.0	C	09/00	115	218	M2056/20
011B05	49.6	288.9	4040	C	18/32	110	756	M2046/04	021B05	51.3	226	4	150.9	C	09/00	115	217	M2056/22
011B06	49.6	288.9	4040	C	18/32	110	756	M2046/04	021B06	51.3	226	4	150.8	C	09/00	115	216	M2056/24
011B07	49.6	288.9	4040	C	18/32	110	756	M2046/04	021B07	51.3	226	4	150.7	C	09/00	115	215	M2056/26
011B08	49.6	288.9	4040	C	18/32	110	756	M2046/04	021B08	51.3	226	4	150.6	C	09/00	115	214	M2056/28
011B09	49.6	288.9	4040	C	18/32	110	756	M2046/04	021B09	51.3	226	4	150.5	C	09/00	115	213	M2056/30
011B10	49.6																	

VIKING ORBITER PICTURES SORTED BY PICNO.

VIKING ORBITER PICTURES SORTED BY PICNO.

PICNO	LAT	LONG	RANGE	F	TOD	LS	SCAZ	ORDERNBR	PICNO	LAT	LONG	RANGE	F	TOD	LS	SCAZ	ORDERNBR				
021B55	52.3	233.3	3	1906	C	09/13	115	216	P2060/03	035B55	35	35.4	148.7	3	30333	C	14/59	122	272	P2069/05	
021B56	52.3	233.2	.1	1931	C	09/15	115	217	P2060/05	035B56	35	34.6	147.3	3	30273	C	14/05	122	267	P2069/06	
021B58	52.3	233.0	.9	1925	C	09/23	115	214	P2060/06	035B58	35	34.6	146.6	3	30227	C	14/05	122	267	P2069/07	
021B59	52.3	233.0	.9	1926	C	09/26	115	214	P2060/09	035B59	35	34.6	146.6	3	30156	C	14/11	122	268	P2069/08	
021B61	52.3	233.0	.9	1921	C	09/26	115	214	P2060/10	035B61	35	34.6	146.6	3	30120	C	14/11	122	268	P2069/09	
021B63	52.3	233.0	.9	1919	C	09/29	115	214	P2060/10	035B63	35	34.5	146.6	3	30077	C	14/11	122	268	P2069/10	
021B65	52.3	232.2	.8	1785	C	09/30	115	213	P2060/10	035B65	35	34.5	146.6	3	30005	C	14/11	122	268	P2069/11	
021B66	52.3	232.2	.8	1782	C	09/30	115	213	P2060/11	035B66	35	34.5	146.6	3	30005	C	14/11	122	268	P2069/12	
021B67	52.3	232.2	.8	1782	C	09/40	115	213	P2061/01	035B67	35	34.5	146.6	3	30012	C	14/15	122	268	P2070/03	
021B68	52.3	232.5	.5	1799	C	09/42	115	213	P2061/03	035B68	35	34.5	146.6	3	30119	C	14/15	122	268	P2070/04	
021B69	52.3	232.5	.5	1781	C	09/45	115	213	P2061/04	035B69	35	34.5	146.6	3	30118	C	14/15	122	268	P2070/05	
021B70	52.3	232.5	.5	1798	C	09/47	115	213	P2061/05	035B70	35	34.5	146.6	3	30289	C	14/15	122	268	P2070/06	
021B71	52.3	232.5	.5	1780	C	09/49	115	213	P2061/06	035B71	35	34.5	146.6	3	30291	C	14/15	122	268	P2071/01	
021B73	52.3	232.5	.5	1797	C	09/54	115	213	P2061/07	035B73	35	34.5	146.6	3	30291	C	14/15	122	268	P2071/02	
021B74	52.3	232.5	.5	1797	C	09/59	115	213	P2062/01	035B74	35	34.5	146.6	3	30291	C	14/15	122	268	P2071/03	
021B75	52.3	232.5	.5	1780	C	10/02	115	213	P2062/02	035B75	35	34.5	146.6	3	30291	C	14/15	122	268	P2071/04	
021B76	52.3	232.5	.5	1787	C	10/06	115	213	P2062/04	035B76	35	34.5	146.6	3	30291	C	14/15	122	268	P2071/05	
021B77	52.3	232.5	.5	1792	C	10/11	115	213	P2062/05	035B77	35	34.5	146.6	3	30291	C	14/15	122	268	P2071/06	
021B78	52.3	232.5	.5	1792	C	10/11	115	213	P2062/06	035B78	35	34.5	146.6	3	30291	C	14/15	122	268	P2071/07	
021B79	52.3	232.5	.5	1792	C	10/11	115	213	P2062/07	035B79	35	34.5	146.6	3	30291	C	14/15	122	268	P2071/08	
021B80	52.3	232.5	.5	1792	C	10/11	115	213	P2062/08	035B80	35	34.5	146.6	3	30291	C	14/15	122	268	P2071/09	
022B14	52.3	234.5	.0	1452	R	10/02	116	311	P2059/14	036B14	35	34.5	149.9	3	2798	C	14/48	122	268	P2071/08	
022B15	48.7	3	226.5	0.2	2470	R	10/09	116	311	P2059/14	036B15	35	34.5	149.9	3	2794	C	14/48	122	268	P2071/09
023B14	47.3	7	226.5	0.9	2438	R	10/09	116	311	P2064/04	036B14	35	34.5	146.6	3	2793	C	14/48	122	268	P2071/10
023B16	47.3	7	226.5	0.9	2491	R	10/03	116	311	P2064/06	036B16	35	34.5	146.6	3	2766	C	14/48	122	268	P2071/11
023B17	47.3	7	226.5	0.9	2427	R	10/09	116	311	P2064/10	036B17	35	34.5	146.6	3	2767	C	14/48	122	268	P2071/12
034B01	49.9	3	219.4	1.0	2906	C	14/46	121	268	P2066/02	036B01	35	34.5	145.4	3	2878	C	14/48	122	268	P2071/13
034B02	49.9	3	219.4	1.0	2906	C	14/46	121	268	P2066/07	036B02	35	34.5	145.4	3	2878	C	14/48	122	268	P2071/14
034B04	49.9	3	219.4	1.0	2906	C	14/46	121	268	P2066/07	036B04	35	34.5	145.4	3	2878	C	14/48	122	268	P2071/15
034B06	49.9	3	219.4	1.0	2906	C	14/46	121	268	P2066/07	036B06	35	34.5	145.4	3	2878	C	14/48	122	268	P2071/16
034B08	49.9	3	219.4	1.0	2906	C	14/46	121	268	P2066/07	036B08	35	34.5	145.4	3	2878	C	14/48	122	268	P2071/17
034B09	49.9	3	219.4	1.0	2906	C	14/46	121	268	P2066/07	036B09	35	34.5	145.4	3	2878	C	14/48	122	268	P2071/18
034B10	37.7	6	145.0	0.6	2868	C	15/11	121	268	P2057/20	036B10	35	34.5	149.9	3	2878	C	14/48	122	268	P2071/19
034B12	37.7	6	145.0	0.6	2864	C	15/15	121	268	P2057/21	036B12	35	34.5	149.9	3	2878	C	14/48	122	268	P2071/20
034B13	37.7	6	145.0	0.6	2866	C	15/17	121	268	P2057/23	036B13	35	34.5	149.9	3	2878	C	14/48	122	268	P2071/21
034B14	36.9	9	145.3	0.1	2863	C	15/20	121	268	P2057/24	036B14	35	34.5	149.9	3	2878	C	14/48	122	268	P2071/22
034B15	36.9	9	145.3	0.1	2866	C	15/23	121	268	P2057/25	036B15	35	34.5	149.9	3	2878	C	14/48	122	268	P2071/23
034B16	36.9	9	145.3	0.1	2863	C	15/27	121	268	P2066/04	036B16	35	34.5	149.9	3	2878	C	14/48	122	268	P2071/24
034B17	36.9	9	145.3	0.1	2868	C	15/29	121	268	P2066/05	036B17	35	34.5	149.9	3	2878	C	14/48	122	268	P2071/25
034B18	36.9	9	145.3	0.1	2868	C	15/32	121	268	P2066/06	036B18	35	34.5	149.9	3	2878	C	14/48	122	268	P2071/26
034B19	36.9	9	145.3	0.1	2868	C	15/36	121	268	P2066/07	036B19	35	34.5	149.9	3	2878	C	14/48	122	268	P2071/27
034B20	36.9	9	145.3	0.1	2868	C	15/39	121	268	P2066/08	036B20	35	34.5	149.9	3	2878	C	14/48	122	268	P2071/28
034B31	32.1	3	149.8	4.4	2484	C	15/04	121	268	P2059/13	036B31	35	34.5	149.9	3	2878	C	14/48	122	268	P2071/29
034B33	32.1	3	147.6	6.6	2423	C	15/07	121	268	P2066/16	036B33	35	34.5	149.9	3	2878	C	14/48	122	268	P2071/30
034B34	32.1	3	146.2	2.6	2229	C	15/13	121	268	P2066/18	036B34	35	34.5	149.9	3	2878	C	14/48	122	268	P2071/31
034B36	32.1	3	145.8	1.6	2217	C	15/19	121	268	P2066/19	036B36	35	34.5	149.9	3	2878	C	14/48	122	268	P2071/32
034B38	32.1	3	145.8	1.6	2217	C	15/22	121	268	P2066/21	036B38	35	34.5	149.9	3	2878	C	14/48	122	268	P2071/33
034B40	32.1	3	145.8	1.6	2217	C	15/24	121	268	P2066/23	036B40	35	34.5	149.9	3	2878	C	14/48	122	268	P2071/34
034B42	32.1	3	145.8	1.6	2217	C	15/27	121	268	P2066/25	036B42	35	34.5	149.9	3	2878	C	14/48	122	268	P2071/35
034B44	32.1	3	145.8	1.6	2217	C	15/30	121	268	P2066/27	036B44	35	34.5	149.9	3	2878	C	14/48	122	268	P2071/36
034B46	32.1	3	145.8	1.6	2217	C	15/33	121	268	P2066/29	036B46	35	34.5	149.9	3	2878	C	14/48	122	268	P2071/37
034B49	32.1	3	145.8	1.6	2217	C	15/36	121	268	P2066/31	036B49	35	34.5	149.9	3	2878	C	14/48	122	268	P2071/38
034B51	32.1	3	145.8	1.6	2217	C	15/39	121	268	P2066/33	036B51	35	34.5	149.9	3	2878	C	14/48	122	268	P2071/39
034B52	32.1	3	145.8	1.6	2217	C	15/42	121	268	P2066/35	036B52	35	34.5	149.9	3	2878	C	14/48	122	268	P2071/40
034B54	32.1	3	145.8	1.6	2217	C	15/45	121	268	P2066/37	036B54	35	34.5	149.9	3	2878	C	14/48	122	268	P2071/41
035B01	41.0	4	145.4	5.2	2735	C	14/29	122	268	P2068/01	039B28	35	34.5	149.9	3	2878	C	14/48	122	268	P2074/02
035B02	41.0	4	145.4	5.2	2728	C	14/34	122	268	P2068/04	039B30	35	34.5	149.9	3	2878	C	14/48	122	268	P2074/03
035B03	41.0	4	145.4	5.2	2720	C	14/40	122	268	P2068/05	039B32	35	34.5	149.9</td							

VIKING ORBITER PICTURES SORTED BY PICNO.

VIKING ORBITER PICTURES SORTED BY PICNO.

PICNO	LAT	LONG	RANGE	F	TOD	LS	SCAZ	ORDERNBR	PICNO	LAT	LONG	RANGE	F	TOD	LS	SCAZ	ORDERNBR
040B12	36.7	142.5	2600	C	15/13	124	218	P2077/02	043B10	27.0	135.8	3421	C	15/44	126	243	P2085/22
040B13	37.9	142.2	2598	C	15/14	124	227	P2077/03	043B11	28.3	132.0	3419	C	15/48	126	260	P2085/23
040B14	36.8	141.3	2608	C	15/18	124	205	P2077/04	043B12	27.0	133.4	3420	C	15/50	126	260	P2085/24
040B15	38.0	140.9	2608	C	15/19	124	209	P2077/05	043B13	28.4	133.6	3421	C	15/52	126	260	P2085/25
040B16	36.8	140.9	2608	C	15/23	124	187	P2077/06	043B14	27.0	133.1	3422	C	15/54	126	260	P2085/26
040B17	36.8	139.9	2608	C	15/25	124	174	P2077/07	043B15	28.4	132.2	3423	C	15/56	126	260	P2085/27
040B18	36.8	138.8	2608	C	15/26	124	166	P2077/08	043B16	27.1	131.7	3424	C	16/01	126	318	P2085/28
040B19	36.8	138.1	2608	C	15/27	124	157	P2077/09	043B17	27.4	130.3	3425	C	16/05	126	159	P2085/29
040B20	36.6	137.1	2608	C	15/28	124	146	P2077/10	043B18	27.1	129.4	3426	C	16/11	126	64	P2085/30
040B21	36.6	137.0	2608	C	15/29	124	137	P2077/11	043B19	27.4	128.9	3427	C	16/13	126	117	P2085/31
040B22	36.7	136.9	2608	C	15/30	124	127	P2077/12	043B20	27.3	128.0	3428	C	16/17	126	100	P2085/32
040B23	36.7	135.9	2608	C	15/31	124	117	P2077/13	043B21	27.3	127.4	3429	C	16/19	126	72	P2085/33
040B24	36.8	134.9	2608	C	15/32	124	107	P2077/14	043B22	27.8	126.6	3430	C	16/23	126	93	P2085/34
040B25	36.8	133.9	2608	C	15/33	124	97	P2077/15	043B23	28.0	125.9	3431	C	16/25	126	84	P2085/35
040B26	37.0	133.9	2608	C	15/34	124	87	P2077/16	043B24	28.0	125.3	3432	C	16/29	126	84	P2085/36
040B27	36.8	132.9	2608	C	15/35	124	77	P2077/17	043B25	28.0	124.7	3433	C	16/31	126	84	P2085/37
040B28	36.9	132.3	2732	C	16/01	124	108	P2077/18	043B26	28.0	124.0	3434	C	16/03	126	84	P2085/38
040B29	36.8	131.7	2748	C	16/02	124	94	P2077/19	043B27	28.0	123.4	3435	C	16/05	126	84	P2085/39
040B30	36.9	130.9	2748	C	16/04	124	92	P2077/20	043B28	28.0	122.8	3436	C	16/07	126	84	P2085/40
040B31	36.8	130.3	2748	C	16/07	124	101	P2077/21	043B29	26.5	122.4	3437	C	16/11	126	84	P2085/41
040B32	36.8	129.7	2748	C	16/08	124	91	P2077/22	043B30	26.5	121.9	3438	C	16/13	126	84	P2085/42
040B33	36.8	129.1	2748	C	16/09	124	89	P2077/23	043B31	-2.7	121.3	7161	C	16/15	126	84	P2085/43
040B34	36.8	128.5	2748	C	16/10	124	79	P2077/24	043B32	-2.7	120.7	7069	C	16/01	126	84	P2085/44
040B35	36.8	127.9	2748	C	16/11	124	76	P2077/25	043B33	-2.6	120.1	7065	C	16/13	126	84	P2085/45
040B36	36.8	127.3	2748	C	16/12	124	73	P2077/26	043B34	-2.4	119.5	7023	C	16/15	126	84	P2085/46
040B37	36.8	126.7	2748	C	16/13	124	70	P2077/27	043B35	-2.4	118.9	6900	C	16/23	126	84	P2085/47
040B38	36.8	126.1	2748	C	16/14	124	68	P2077/28	043B36	-2.3	118.3	6878	C	16/25	126	84	P2085/48
040B39	36.8	125.5	2748	C	16/15	124	65	P2077/29	043B37	-2.3	117.7	6876	C	16/27	126	84	P2085/49
040B40	36.8	124.9	2748	C	16/16	124	62	P2077/30	043B38	-2.0	117.1	6874	C	16/29	126	84	P2085/50
040B41	36.8	124.3	2748	C	16/17	124	59	P2077/31	043B39	-2.0	116.5	6872	C	16/31	126	84	P2085/51
040B42	36.8	123.7	2748	C	16/18	124	56	P2077/32	043B40	-2.0	115.9	6870	C	16/03	126	84	P2085/52
040B43	36.8	123.1	2748	C	16/19	124	53	P2077/33	043B41	-2.0	115.3	6868	C	16/04	126	84	P2085/53
040B44	36.8	122.5	2748	C	16/20	124	50	P2077/34	043B42	-2.0	114.7	6866	C	16/12	126	84	P2085/54
040B45	36.8	121.9	2748	C	16/21	124	47	P2077/35	043B43	-2.0	114.1	6864	C	16/21	126	84	P2085/55
040B46	36.8	121.3	2748	C	16/22	124	44	P2077/36	043B44	-2.0	113.5	6862	C	16/23	126	84	P2085/56
040B47	36.9	120.7	2748	C	16/23	124	41	P2077/37	043B45	-2.0	112.9	6860	C	16/04	126	84	P2085/57
040B48	36.9	120.1	2748	C	16/24	124	38	P2077/38	043B46	-2.0	112.3	6858	C	16/12	126	84	P2085/58
040B49	36.9	119.5	2748	C	16/25	124	35	P2077/39	043B47	-2.0	111.7	6856	C	16/21	126	84	P2085/59
040B50	36.9	118.9	2748	C	16/26	124	32	P2077/40	043B48	-2.0	111.1	6854	C	16/23	126	84	P2085/60
040B51	36.9	118.3	2748	C	16/27	124	29	P2077/41	043B49	-2.0	110.5	6852	C	16/25	126	84	P2085/61
040B52	36.9	117.7	2748	C	16/28	124	26	P2077/42	043B50	-2.0	109.9	6850	C	16/27	126	84	P2085/62
040B53	36.9	117.1	2748	C	16/29	124	23	P2077/43	043B51	-2.0	109.3	6848	C	16/03	126	84	P2085/63
040B54	36.9	116.5	2748	C	16/30	124	20	P2077/44	043B52	-2.0	108.7	6846	C	16/12	126	84	P2085/64
040B55	36.9	115.9	2748	C	16/31	124	17	P2077/45	043B53	-2.0	108.1	6844	C	16/21	126	84	P2085/65
040B56	36.9	115.3	2748	C	16/32	124	14	P2077/46	043B54	-2.0	107.5	6842	C	16/23	126	84	P2085/66
040B57	36.9	114.7	2748	C	16/33	124	11	P2077/47	043B55	-2.0	106.9	6840	C	16/25	126	84	P2085/67
040B58	36.9	114.1	2748	C	16/34	124	8	P2077/48	043B56	-2.0	106.3	6838	C	16/27	126	84	P2085/68
040B59	36.9	113.5	2748	C	16/35	124	5	P2077/49	043B57	-2.0	105.7	6836	C	16/03	126	84	P2085/69
040B60	36.9	112.9	2748	C	16/36	124	2	P2077/50	043B58	-2.0	105.1	6834	C	16/12	126	84	P2085/70
040B61	36.9	112.3	2748	C	16/37	124	-3	P2077/51	043B59	-2.0	104.5	6832	C	16/21	126	84	P2085/71
040B62	36.9	111.7	2748	C	16/38	124	-6	P2077/52	043B60	-2.0	103.9	6830	C	16/23	126	84	P2085/73
040B63	36.9	111.1	2748	C	16/39	124	-3	P2077/53	043B61	-2.0	103.3	6828	C	16/25	126	84	P2085/74
040B64	36.9	110.5	2748	C	16/40	124	-6	P2077/54	043B62	-2.0	102.7	6826	C	16/03	126	84	P2085/75
040B65	36.9	109.9	2748	C	16/41	124	-3	P2077/55	043B63	-2.0	102.1	6824	C	16/12	126	84	P2085/76
040B66	36.9	109.3	2748	C	16/42	124	-6	P2077/56	043B64	-2.0	101.5	6822	C	16/21	126	84	P2085/77
040B67	36.9	108.7	2748	C	16/43	124	-3	P2077/57	043B65	-2.0	100.9	6820	C	16/23	126	84	P2085/78
040B68	36.9	108.1	2748	C	16/44	124	-6	P2077/58	043B66	-2.0	100.3	6818	C	16/25	126	84	P2085/79
040B69	36.9	107.5	2748	C	16/45	124	-3	P2077/59	043B67	-2.0	99.7	6816	C	16/03	126	84	P2085/80
040B70	36.9	106.9	2748	C	16/46	124	-6	P2077/60	043B68	-2.0	99.1	6814	C	16/12	126	84	P2085/81
040B71	36.9	106.3	2748	C	16/47	124	-3	P2077/61	043B69	-2.0	98.5	6812	C	16/21	126	84	P2085/82
040B72	36.9	105.7	2748	C	16/48	124	-6	P2077/62	043B70	-2.0	97.9	6810	C	16/23	126	84	P2085/83
040B73	36.9	105.1	2748	C	16/49	124	-3	P2077/63	043B71	-2.0	97.3	6808	C	16/25	126	84	P2085/84
040B74	36.9	104.5	2748	C	16/50	124	-6	P2077/64	043B72	-2.0	96.7	6806	C	16/03	126	84	P2085/85
040B75	36.9	103.9	2748	C	16/51	124	-3	P2077/65	043B73	-2.0	96.1	6804	C	16/12	126	84	P2085/86
040B76	36.9	103.3	2748	C	16/52	124	-6	P2077/66	043B74	-2.0	95.5	6802	C	16/21	126	84	P2085/87
040B77	36.9	102.7	2748	C	16/53	124	-3	P2077/67	043B75	-2.0	94.9	6800	C	16/23	126	84	P2085/88
040B78	36.9	102.1	2748	C	16/54	124	-6	P2077/68	043B76	-2.0	94.3	6798	C	16/03	126	84	P2085/89
040B79	36.9																

VIKING ORBITER PICTURES SORTED BY PICNO.

VIKING ORBITER PICTURES SORTED BY PICNO.

PICNO	LAT	LONG	RANGE	F	TOD	LS	SCAZ	ORDERNBR	PICNO	LAT	LONG	RANGE	F	TOD	LS	SCAZ	ORDERNBR
045B39	15.8	136.4	3964	C	15/52	127	212	P2089/13	048805	24	1	137.7	7	3086	C	15/27	128 198 P2095/05
045B40	14.9	132.9	3961	C	15/50	127	206	P2089/14	048806	24	0	137.6	6	3109	C	15/30	128 194 P2095/06
045B41	15.9	132.9	3962	C	15/50	127	206	P2089/15	048807	24	0	137.5	5	3109	C	15/32	128 192 P2095/07
045B42	14.3	132.4	3969	C	16/01	127	200	P2089/16	048808	24	0	137.4	4	3109	C	15/33	128 189 P2095/08
045B43	16.0	131.5	3964	C	16/04	127	199	P2089/17	048809	24	0	137.3	3	3109	C	15/34	128 186 P2095/09
045B44	14.4	131.0	3961	C	16/06	127	193	P2089/18	048810	24	0	137.2	2	3109	C	15/34	128 182 P2095/10
045B45	16.1	130.1	3969	C	16/10	127	189	P2089/19	048811	24	0	137.1	1	3123	C	15/42	128 179 P2095/11
045B46	14.5	129.5	3997	C	16/16	127	184	P2089/20	048812	24	0	137.0	0	3123	C	15/47	128 172 P2095/12
045B47	16.1	128.6	3978	C	16/16	127	179	P2090/01	048813	24	0	136.9	-1	3138	C	15/50	128 170 P2095/13
045B51	14.2	124.5	6142	C	15/32	127	267	P2090/02	048814	24	0	136.8	-1	3138	C	15/52	128 165 P2095/14
045B52	11.7	143.5	6123	C	15/34	127	262	P2090/03	048815	24	0	136.7	-1	3138	C	15/55	128 164 P2095/15
045B53	14.1	141.6	6084	C	15/41	127	269	P2090/04	048816	24	0	136.6	-1	3172	C	15/57	128 158 P2095/16
045B55	14.2	130.0	6064	C	15/41	127	274	P2090/05	048817	24	0	136.5	-1	3172	C	15/60	128 152 P2095/17
045B59	12.2	130.0	6060	C	15/36	127	277	P2090/06	048818	24	0	136.4	-1	3172	C	15/62	128 147 P2095/18
045B59	14.2	130.3	6060	C	15/36	127	277	P2090/07	048819	24	0	136.3	-1	3172	C	15/65	128 142 P2095/19
045B60	14.2	131.3	5994	C	16/06	127	281	P2090/08	048820	24	0	136.2	-1	3172	C	15/67	128 136 P2095/20
045B61	12.1	132.0	5991	C	16/12	127	281	P2090/09	048821	24	0	136.1	-1	3172	C	15/71	128 131 P2095/21
045B62	12.1	132.0	5991	C	16/16	127	287	P2090/10	048822	24	0	136.0	-1	3172	C	15/73	128 126 P2095/22
045B63	12.1	130.0	5991	C	16/21	127	287	P2090/11	048823	24	0	135.9	-1	4845	C	15/74	128 120 P2095/23
045B64	12.1	129.8	5901	C	16/28	127	277	P2090/12	048824	24	0	135.8	-1	4827	C	15/74	128 119 P2095/24
045B65	14.2	127.7	5906	C	16/30	127	284	P2090/13	048825	24	0	135.7	-1	4799	C	15/74	128 118 P2095/25
045B66	14.2	127.7	5902	C	16/30	127	284	P2090/14	048826	24	0	135.6	-1	4816	C	15/75	128 116 P2095/26
045B67	14.2	127.7	5905	C	16/30	127	295	P2090/15	048827	24	0	135.5	-1	4789	C	15/76	128 114 P2095/27
045B68	14.2	127.7	5902	C	16/30	127	295	P2090/16	048828	24	0	135.4	-1	4809	C	15/77	128 112 P2095/28
045B68	18.2	129.5	5905	C	16/47	127	295	P2090/17	048829	24	0	135.3	-1	4782	C	16/02	128 110 P2095/29
045B69	16.6	129.5	5901	C	16/47	127	295	P2090/18	048830	24	0	135.2	-1	4781	C	16/04	128 108 P2095/30
045B70	16.6	129.5	5901	C	16/47	127	295	P2090/19	048831	24	0	135.1	-1	4781	C	16/06	128 106 P2095/31
045B70	17.0	134.5	5905	C	16/47	127	295	P2090/20	048832	24	0	135.0	-1	4781	C	16/08	128 104 P2095/32
045B70	17.0	134.5	5905	C	16/47	127	295	P2090/21	048833	24	0	134.9	-1	4781	C	16/10	128 102 P2095/33
045B70	17.0	134.5	5905	C	16/47	127	295	P2090/22	048834	24	0	134.8	-1	4781	C	16/12	128 100 P2095/34
045B70	17.0	134.5	5905	C	16/47	127	295	P2090/23	048835	24	0	134.7	-1	4781	C	16/14	128 98 P2095/35
045B70	17.0	134.5	5905	C	16/47	127	295	P2090/24	048836	24	0	134.6	-1	4781	C	16/16	128 96 P2095/36
045B70	17.0	134.5	5905	C	16/47	127	295	P2090/25	048837	24	0	134.5	-1	4781	C	16/18	128 94 P2095/37
045B70	17.0	134.5	5905	C	16/47	127	295	P2090/26	048838	24	0	134.4	-1	4781	C	16/20	128 92 P2095/38
045B70	17.0	134.5	5905	C	16/47	127	295	P2090/27	048839	24	0	134.3	-1	4781	C	16/22	128 90 P2095/39
045B70	17.0	134.5	5905	C	16/47	127	295	P2090/28	048840	24	0	134.2	-1	4781	C	16/24	128 88 P2095/40
045B70	17.0	134.5	5905	C	16/47	127	295	P2090/29	048841	24	0	134.1	-1	4781	C	16/26	128 86 P2095/41
045B70	17.0	134.5	5905	C	16/47	127	295	P2090/30	048842	24	0	134.0	-1	4781	C	16/28	128 84 P2095/42
045B70	17.0	134.5	5905	C	16/47	127	295	P2090/31	048843	24	0	133.9	-1	4781	C	16/30	128 82 P2095/43
045B70	17.0	134.5	5905	C	16/47	127	295	P2090/32	048844	24	0	133.8	-1	4781	C	16/32	128 80 P2095/44
045B70	17.0	134.5	5905	C	16/47	127	295	P2090/33	048845	24	0	133.7	-1	4781	C	16/34	128 78 P2095/45
045B70	17.0	134.5	5905	C	16/47	127	295	P2090/34	048846	24	0	133.6	-1	4781	C	16/36	128 76 P2095/46
045B70	17.0	134.5	5905	C	16/47	127	295	P2090/35	048847	24	0	133.5	-1	4781	C	16/38	128 74 P2095/47
045B70	17.0	134.5	5905	C	16/47	127	295	P2090/36	048848	24	0	133.4	-1	4781	C	16/40	128 72 P2095/48
045B70	17.0	134.5	5905	C	16/47	127	295	P2090/37	048849	24	0	133.3	-1	4781	C	16/42	128 70 P2095/49
045B70	17.0	134.5	5905	C	16/47	127	295	P2090/38	048850	24	0	133.2	-1	4781	C	16/44	128 68 P2095/50
045B70	17.0	134.5	5905	C	16/47	127	295	P2090/39	048851	24	0	133.1	-1	4781	C	16/46	128 66 P2095/51
045B70	17.0	134.5	5905	C	16/47	127	295	P2090/40	048852	24	0	133.0	-1	4781	C	16/48	128 64 P2095/52
045B70	17.0	134.5	5905	C	16/47	127	295	P2090/41	048853	24	0	132.9	-1	4781	C	16/50	128 62 P2095/53
045B70	17.0	134.5	5905	C	16/47	127	295	P2090/42	048854	24	0	132.8	-1	4781	C	16/52	128 60 P2095/54
045B70	17.0	134.5	5905	C	16/47	127	295	P2090/43	048855	24	0	132.7	-1	4781	C	16/54	128 58 P2095/55
045B70	17.0	134.5	5905	C	16/47	127	295	P2090/44	048856	24	0	132.6	-1	4781	C	16/56	128 56 P2095/56
045B70	17.0	134.5	5905	C	16/47	127	295	P2090/45	048857	24	0	132.5	-1	4781	C	16/58	128 54 P2095/57
045B70	17.0	134.5	5905	C	16/47	127	295	P2090/46	048858	24	0	132.4	-1	4781	C	16/60	128 52 P2095/58
045B70	17.0	134.5	5905	C	16/47	127	295	P2090/47	048859	24	0	132.3	-1	4781	C	16/62	128 50 P2095/59
045B70	17.0	134.5	5905	C	16/47	127	295	P2090/48	048860	24	0	132.2	-1	4781	C	16/64	128 48 P2095/60
045B70	17.0	134.5	5905	C	16/47	127	295	P2090/49	048861	24	0	132.1	-1	4781	C	16/66	128 46 P2095/61
045B70	17.0	134.5	5905	C	16/47	127	295	P2090/50	048862	24	0	132.0	-1	4781	C	16/68	128 44 P2095/62
045B70	17.0	134.5	5905	C	16/47	127	295	P2090/51	048863	24	0	131.9	-1	4781	C	16/70	128 42 P2095/63
045B70	17.0	134.5	5905	C	16/47	127	295	P2090/52	048864	24	0	131.8	-1	4781	C	16/72	128 40 P2095/64
045B70	17.0	134.5	5905	C	16/47	127	295	P2090/53	048865	24	0	131.7	-1	4781	C	16/74	128 38 P2095/65
045B70	17.0	134.5	5905	C	16/47	127	295	P2090/54	048866	24	0	131.6	-1	4781	C	16/76	128 36 P2095/66
045B70	17.0	134.5	5905	C	16/47	127	295	P2090/55	048867	24	0	131.5	-1	4781	C	16/78	128 34 P2095/67
045B70	17.0	134.5	5905	C	16/47	127	295	P2090/56	048868	24	0	131.4	-1	4781	C	16/80	128 32 P2095/68
045B70	17.0	134.5	5905	C	16/47	127	295	P2090/57	048869	24	0	131.3	-1	4781	C	16/82	128 30 P2095/69
045B70	17.0	134.5	5905	C	16/47	127	295	P2090/									

VIKING ORBITER PICTURES SORTED BY PICNO.

VIKING ORBITER PICTURES SORTED BY PICNO.

PICNO	LAT	LONG	RANGE	F	TOD	LS	SCAZ	ORDERNBR	PICNO	LAT	LONG	RANGE	F	TOD	LS	SCAZ	ORDERNBR
050B05	27.6	123.8	3317	C	16/23	129	109	P2100/11	056B77	77.3	351.3	2322	C	11/39	133	339	P2110/02
050B06	26.2	123.1	3446	C	16/26	129	114	P2100/12	056B78	77.4	344.9	2286	C	12/00	133	329	P2111/01
050B07	27.4	122.4	354	C	16/29	129	111	P2100/13	056B79	78.2	350.0	2341	C	11/45	133	324	P2111/02
050B08	26.0	121.6	386	C	16/32	129	106	P2100/14	056B80	78.2	343.2	2297	C	12/11	133	343	P2111/03
050B09	27.8	120.8	397	C	16/35	129	105	P2100/15	056B81	79.0	348.3	2350	C	11/50	133	344	P2111/04
050B10	25.5	120.2	429	C	16/38	129	104	P2100/16	056B82	79.0	341.1	2308	C	12/20	133	346	P2111/05
050B11	26.6	120.1	429	C	16/41	129	102	P2100/17	056B83	79.0	346.0	2364	C	12/29	133	348	P2111/06
050B12	26.6	117.8	409	C	17/00	118	94	P2102/04	056B84	80.0	338.0	2320	C	12/05	133	349	P2111/07
050B13	4.2	116.8	408	C	17/03	118	93	P2102/05	056B85	80.0	336.6	2380	C	12/14	133	349	P2111/08
050B14	6.4	116.4	413	C	17/06	118	92	P2102/06	056B86	80.1	336.2	2359	C	12/23	133	349	P2111/09
050B15	6.4	114.5	414	C	17/09	118	91	P2102/07	056B87	80.1	336.0	2354	C	12/32	133	349	P2111/10
050B16	4.1	114.3	5873	C	17/33	118	81	P2102/10	056B89	80.2	326.4	2310	C	12/41	133	349	P2111/11
050B17	4.1	114.3	5892	C	17/35	118	81	P2102/11	056B90	80.3	326.4	2310	C	12/50	133	349	P2111/12
050B18	6.0	110.2	5921	C	17/43	118	80	P2104/24	056B91	84.7	331.1	2419	C	12/59	133	349	P2111/13
050B19	6.0	110.3	5942	C	17/46	118	79	P2105/01	056B92	84.7	318.6	2418	C	12/68	133	349	P2111/14
050B20	6.0	110.2	5944	C	17/49	118	79	P2105/03	056B93	85.7	326.6	2419	C	12/77	133	349	P2111/15
050B21	74.6	202.0	5945	C	12/20	118	79	P2105/04	056B94	85.7	326.6	2419	C	12/86	133	349	P2111/16
050B22	55.9	204.0	5946	C	12/23	118	79	P2105/06	056B95	86.0	326.4	2419	C	12/95	133	349	P2111/17
050B23	55.9	204.0	5947	C	12/26	118	79	P2105/08	056B96	86.0	326.4	2419	C	12/104	133	349	P2111/18
050B24	55.9	204.0	5948	C	12/29	118	79	P2105/09	056B97	86.0	326.4	2419	C	12/113	133	349	P2111/19
050B25	55.9	204.0	5949	C	12/32	118	79	P2105/10	056B98	86.0	326.4	2419	C	12/122	133	349	P2111/20
050B26	55.9	204.0	5950	C	12/35	118	79	P2105/11	056B99	86.0	326.4	2419	C	12/131	133	349	P2111/21
050B27	55.9	204.0	5951	C	12/38	118	79	P2105/12	056B01	86.0	326.4	2419	C	12/140	133	349	P2111/22
050B28	55.9	204.0	5952	C	12/41	118	79	P2105/13	056B02	86.0	326.4	2419	C	12/149	133	349	P2111/23
050B29	55.9	204.0	5953	C	12/44	118	79	P2105/14	056B03	86.0	326.4	2419	C	12/158	133	349	P2111/24
050B30	55.9	204.0	5954	C	12/47	118	79	P2105/15	056B04	86.0	326.4	2419	C	12/167	133	349	P2111/25
050B31	55.9	204.0	5955	C	12/50	118	79	P2105/16	056B05	86.0	326.4	2419	C	12/176	133	349	P2111/26
050B32	55.9	204.0	5956	C	12/53	118	79	P2105/17	056B06	86.0	326.4	2419	C	12/185	133	349	P2111/27
050B33	55.9	204.0	5957	C	12/56	118	79	P2105/18	056B07	86.0	326.4	2419	C	12/194	133	349	P2111/28
050B34	55.9	204.0	5958	C	12/59	118	79	P2105/19	056B08	86.0	326.4	2419	C	12/203	133	349	P2111/29
050B35	55.9	204.0	5959	C	12/62	118	79	P2108/20	056B10	86.0	326.4	2419	C	12/212	133	349	P2111/30
050B36	55.9	204.0	5960	C	12/65	118	79	P2108/21	056B11	86.0	326.4	2419	C	12/221	133	349	P2111/31
050B37	55.9	204.0	5961	C	12/68	118	79	P2108/22	056B12	86.0	326.4	2419	C	12/230	133	349	P2111/32
050B38	55.9	204.0	5962	C	12/71	118	79	P2108/23	056B13	86.0	326.4	2419	C	12/239	133	349	P2111/33
050B39	55.9	204.0	5963	C	12/74	118	79	P2108/24	056B14	86.0	326.4	2419	C	12/248	133	349	P2111/34
050B40	55.9	204.0	5964	C	12/77	118	79	P2108/25	056B15	86.0	326.4	2419	C	12/257	133	349	P2111/35
050B41	55.9	204.0	5965	C	12/80	118	79	P2108/26	056B16	86.0	326.4	2419	C	12/266	133	349	P2111/36
050B42	55.9	204.0	5966	C	12/83	118	79	P2108/27	056B17	86.0	326.4	2419	C	12/275	133	349	P2111/37
050B43	55.9	204.0	5967	C	12/86	118	79	P2108/28	056B18	86.0	326.4	2419	C	12/284	133	349	P2111/38
050B44	55.9	204.0	5968	C	12/89	118	79	P2108/29	056B19	86.0	326.4	2419	C	12/293	133	349	P2111/39
050B45	55.9	204.0	5969	C	12/92	118	79	P2108/30	056B20	86.0	326.4	2419	C	12/302	133	349	P2111/40
050B46	55.9	204.0	5970	C	12/95	118	79	P2108/31	056B21	86.0	326.4	2419	C	12/311	133	349	P2111/41
050B47	55.9	204.0	5971	C	12/98	118	79	P2108/32	056B22	86.0	326.4	2419	C	12/320	133	349	P2111/42
050B48	55.9	204.0	5972	C	12/101	118	79	P2108/33	056B23	86.0	326.4	2419	C	12/329	133	349	P2111/43
050B49	55.9	204.0	5973	C	12/104	118	79	P2108/34	056B24	86.0	326.4	2419	C	12/338	133	349	P2111/44
050B50	55.9	204.0	5974	C	12/107	118	79	P2108/35	056B25	86.0	326.4	2419	C	12/347	133	349	P2111/45
050B51	55.9	204.0	5975	C	12/110	118	79	P2108/36	056B26	86.0	326.4	2419	C	12/356	133	349	P2111/46
050B52	55.9	204.0	5976	C	12/113	118	79	P2108/37	056B27	86.0	326.4	2419	C	12/365	133	349	P2111/47
050B53	55.9	204.0	5977	C	12/116	118	79	P2108/38	056B28	86.0	326.4	2419	C	12/374	133	349	P2111/48
050B54	55.9	204.0	5978	C	12/119	118	79	P2108/39	056B29	86.0	326.4	2419	C	12/383	133	349	P2111/49
050B55	55.9	204.0	5979	C	12/122	118	79	P2108/40	056B30	86.0	326.4	2419	C	12/392	133	349	P2111/50
050B56	55.9	204.0	5980	C	12/125	118	79	P2108/41	056B31	86.0	326.4	2419	C	12/401	133	349	P2111/51
050B57	14.2	200.1	5981	C	12/128	118	79	P2108/42	056B32	86.0	326.4	2419	C	12/410	133	349	P2111/52
050B58	10.1	200.1	5982	C	12/131	118	79	P2108/43	056B33	86.0	326.4	2419	C	12/419	133	349	P2111/53
050B59	11.9	200.1	5983	C	12/134	118	79	P2108/44	056B34	86.0	326.4	2419	C	12/428	133	349	P2111/54
050B60	7.5	202.5	5984	C	12/137	118	79	P2108/45	056B35	86.0	326.4	2419	C	12/437	133	349	P2111/55
050B61	-34.5	350.7	5985	C	16/41	08	49	P2110/02	056B36	86.0	326.4	2419	C	12/446	133	349	P2111/56
050B62	-34.5	350.7	5986	C	16/44	08	17	P2110/03	056B37	86.0	326.4	2419	C	12/455	133	349	P2111/57
050B63	-34.5	350.7	5987	C	16/47	08	23	P2110/04	056B38	86.0	326.4	2419	C	12/464	133	349	P2111/58
050B64	-34.5	350.7	5988	C	16/50	08	30	P2110/05	056B39	86.0	326.4	2419	C	12/473	133	349	P2111/59
050B65	-34.5	350.7	5989	C	16/53	08	37	P2110/06	056B40	86.0	326.4	2419	C	12/482	133	349	P2111/60
050B66	-34.5	350.7	5990	C	16/56	08	44	P2110/07	056B41	86.0	326.4	2419	C	12/491	133	349	P2111/61
050B67	-34.5	350.7	5991	C	16/59	08	51	P2110/08	056B42	86.0	326.4	2419	C	12/500	133	349	P2111/62
050B68	-34.5	350.7	5992	C	16/62	08	58	P2110/09	056B43	86.0	326.4	2419	C	12/509	133	349	P2111/63
050B69	-34.5	350.7	5993	C	16/65	08	65	P2110/10	056B44	86.0	326.4	2419	C	12/518	133	349	P2111/64
050B70	-34.5	350.7	5994	C	16/68	08	72	P2110/11	056B45	86.0	326.4	2419	C	12/527	133	349	P2111/65
050B71	-34.5	350.7															

VIKING ORBITER PICTURES SORTED BY PICNO.

VIKING ORBITER PICTURES SORTED BY PICNO.

PICNO	LAT	LONG	RANGE	F	TOD	LS	SCAZ	ORDERNBR	PICNO	LAT	LONG	RANGE	F	TOD	LS	SCAZ	ORDERNBR
058B30	81.1	41.4	2341	C	12/29	134	351	P21119/20	060B34	80.0	106.7	2322	C	12/18	135	349	P2124/14
058B37	82.1	48.2	2402	C	12/01	134	353	P21119/21	060B35	80.9	112.9	2350	C	11/53	351	P2124/15	
058B38	81.9	38.	2359	C	12/41	134	355	P21119/22	060B36	80.8	104.2	2401	C	12/27	135	P2124/16	
058B39	84.1	24.	2324	C	12/11	134	354	P21119/23	060B37	81.9	111.2	2450	C	12/30	353	P2124/17	
058B40	82.8	34.	2378	C	12/25	134	355	P21119/24	060B38	80.7	101.2	2450	C	12/30	354	P2124/18	
058B41	82.4	17.	2428	C	12/14	134	354	P21119/25	060B39	81.8	108.9	2450	C	12/30	355	P2124/19	
058B42	82.8	17.	2429	C	12/13	134	354	P21119/26	060B40	80.6	104.4	2450	C	12/30	354	P2124/20	
058B43	82.8	17.	2429	C	12/10	134	354	P21119/27	060B41	81.7	108.6	2450	C	12/30	355	P2124/21	
058B44	82.8	17.	2429	C	12/08	134	354	P21119/28	060B42	80.5	104.6	2450	C	12/30	354	P2124/22	
058B45	82.8	17.	2429	C	12/06	134	354	P21119/29	060B43	81.6	108.7	2450	C	12/30	355	P2124/23	
058B46	82.8	17.	2429	C	12/04	134	354	P21119/30	060B44	80.4	104.7	2450	C	12/30	354	P2124/24	
058B47	82.8	17.	2429	C	12/02	134	354	P21119/31	060B45	81.5	108.8	2450	C	12/30	355	P2124/25	
058B48	82.8	17.	2429	C	12/01	134	354	P21119/32	060B46	80.3	104.8	2450	C	12/30	354	P2124/26	
058B49	82.8	17.	2429	C	12/01	134	354	P21119/33	060B47	81.6	108.9	2450	C	12/30	355	P2124/27	
058B50	82.8	17.	2429	C	12/01	134	354	P21119/34	060B48	80.2	104.9	2450	C	12/30	354	P2124/28	
058B51	82.8	17.	2429	C	12/01	134	354	P21119/35	060B49	81.7	109.0	2450	C	12/30	355	P2124/29	
058B52	82.8	17.	2429	C	12/01	134	354	P21119/36	060B50	80.1	104.9	2450	C	12/30	354	P2124/30	
058B53	82.8	17.	2429	C	12/01	134	354	P21119/37	060B51	81.8	109.1	2450	C	12/30	355	P2124/31	
058B54	82.8	17.	2429	C	12/01	134	354	P21119/38	060B52	80.0	104.9	2450	C	12/30	354	P2124/32	
058B55	82.8	17.	2429	C	12/01	134	354	P21119/39	060B53	81.9	109.2	2450	C	12/30	355	P2124/33	
058B56	82.8	17.	2429	C	12/01	134	354	P21119/40	060B54	80.2	104.9	2450	C	12/30	354	P2124/34	
058B57	82.8	17.	2429	C	12/01	134	354	P21119/41	060B55	81.7	109.3	2450	C	12/30	355	P2124/35	
058B58	82.8	17.	2429	C	12/01	134	354	P21119/42	060B56	80.1	104.9	2450	C	12/30	354	P2124/36	
058B59	82.8	17.	2429	C	12/01	134	354	P21119/43	060B57	81.8	109.4	2450	C	12/30	355	P2124/37	
058B60	82.8	17.	2429	C	12/01	134	354	P21119/44	060B58	80.3	104.9	2450	C	12/30	354	P2124/38	
058B61	82.8	17.	2429	C	12/01	134	354	P21119/45	060B59	81.9	109.5	2450	C	12/30	355	P2124/39	
058B62	82.8	17.	2429	C	12/01	134	354	P21119/46	060B60	80.2	104.9	2450	C	12/30	354	P2124/40	
058B63	82.8	17.	2429	C	12/01	134	354	P21119/47	060B61	81.7	109.6	2450	C	12/30	355	P2124/41	
058B64	82.8	17.	2429	C	12/01	134	354	P21119/48	060B62	80.1	104.9	2450	C	12/30	354	P2124/42	
058B65	82.8	17.	2429	C	12/01	134	354	P21119/49	060B63	81.8	109.7	2450	C	12/30	355	P2124/43	
058B66	82.8	17.	2429	C	12/01	134	354	P21119/50	060B64	80.3	104.9	2450	C	12/30	354	P2124/44	
058B67	82.8	17.	2429	C	12/01	134	354	P21119/51	060B65	81.9	109.8	2450	C	12/30	355	P2124/45	
058B68	82.8	17.	2429	C	12/01	134	354	P21119/52	060B66	80.2	104.9	2450	C	12/30	354	P2124/46	
058B69	82.8	17.	2429	C	12/01	134	354	P21119/53	060B67	81.7	109.9	2450	C	12/30	355	P2124/47	
058B70	82.8	17.	2429	C	12/01	134	354	P21119/54	060B68	80.1	104.9	2450	C	12/30	354	P2124/48	
058B71	82.8	17.	2429	C	12/01	134	354	P21119/55	060B69	81.8	109.0	2450	C	12/30	355	P2124/49	
058B72	82.8	17.	2429	C	12/01	134	354	P21119/56	060B70	80.3	104.9	2450	C	12/30	354	P2124/50	
058B73	82.8	17.	2429	C	12/01	134	354	P21119/57	060B71	81.9	109.1	2450	C	12/30	355	P2124/51	
058B74	82.8	17.	2429	C	12/01	134	354	P21119/58	060B72	80.2	104.9	2450	C	12/30	354	P2124/52	
058B75	82.8	17.	2429	C	12/01	134	354	P21119/59	060B73	81.7	109.2	2450	C	12/30	355	P2124/53	
058B76	82.8	17.	2429	C	12/01	134	354	P21119/60	060B74	80.1	104.9	2450	C	12/30	354	P2124/54	
058B77	82.8	17.	2429	C	12/01	134	354	P21119/61	060B75	81.8	109.3	2450	C	12/30	355	P2124/55	
058B78	82.8	17.	2429	C	12/01	134	354	P21119/62	060B76	80.3	104.9	2450	C	12/30	354	P2124/56	
058B79	82.8	17.	2429	C	12/01	134	354	P21119/63	060B77	81.9	109.4	2450	C	12/30	355	P2124/57	
058B80	82.8	17.	2429	C	12/01	134	354	P21119/64	060B78	80.2	104.9	2450	C	12/30	354	P2124/58	
058B81	82.8	17.	2429	C	12/01	134	354	P21119/65	060B79	81.7	109.5	2450	C	12/30	355	P2124/59	
058B82	82.8	17.	2429	C	12/01	134	354	P21119/66	060B80	80.1	104.9	2450	C	12/30	354	P2124/60	
058B83	82.8	17.	2429	C	12/01	134	354	P21119/67	060B81	81.8	109.6	2450	C	12/30	355	P2124/61	
058B84	82.8	17.	2429	C	12/01	134	354	P21119/68	060B82	80.3	104.9	2450	C	12/30	354	P2124/62	
058B85	82.8	17.	2429	C	12/01	134	354	P21119/69	060B83	81.9	109.7	2450	C	12/30	355	P2124/63	
058B86	82.8	17.	2429	C	12/01	134	354	P21119/70	060B84	80.2	104.9	2450	C	12/30	354	P2124/64	
058B87	82.8	17.	2429	C	12/01	134	354	P21119/71	060B85	81.7	109.8	2450	C	12/30	355	P2124/65	
058B88	82.8	17.	2429	C	12/01	134	354	P21119/72	060B86	80.1	104.9	2450	C	12/30	354	P2124/66	
058B89	82.8	17.	2429	C	12/01	134	354	P21119/73	060B87	81.8	109.9	2450	C	12/30	355	P2124/67	
058B90	82.8	17.	2429	C	12/01	134	354	P21119/74	060B88	80.3	104.9	2450	C	12/30	354	P2124/68	
058B91	82.8	17.	2429	C	12/01	134	354	P21119/75	060B89	81.9	110.0	2450	C	12/30	355	P2124/69	
058B92	82.8	17.	2429	C	12/01	134	354	P21119/76	060B90	80.2	104.9	2450	C	12/30	354	P2124/70	
058B93	82.8	17.	2429	C	12/01	134	354	P21119/77	060B91	81.7	110.1	2450	C	12/30	355	P2124/71	
058B94	82.8	17.	2429	C	12/01	134	354	P21119/78	060B92	80.1	104.9	2450	C	12/30	354	P2124/72	
058B95	82.8	17.	2429	C	12/01	134	354	P21119/79	060B93	81.8	110.2	2450	C	12/30	355	P2124/73	
058B96	82.8	17.	2429	C	12/01	134	354	P21119/80	060B94	80.3	104.9	2450	C	12/30	354	P2124/74	
058B97	82.8	17.	2429	C	12/01	134	354	P21119/81	060B95	81.9	110.3	2450	C	12/30	355	P2124/75	
058B98	82.8	17.	2429	C	12/01	134	354	P21119/82	060B96	80.2	104.9	2450	C	12/30	354	P2124/76	
058B99	82.8	17.	2429	C	12/01	134	354	P21119/83	060B97	81.7	110.4	2450	C	12/30	355	P2124/77	
058B100	82.8	17.	2429	C	12/01	134	354	P21119/84	060B98	80.1	104.9	2450	C	12/30	354	P2124/78	
058B101	82.8	17.	2429	C	12/01	134	354	P21119/85	060B99	81.8	110.5	2450	C	12/30	355	P2124/79	
058B102	82.8	17.	2429	C	12/01	134	354	P21119/86	060B100	80.3	104.9	2450	C	12/30	354	P2124/80	
058B103	82.8	17.	2429	C	12/01	134	354	P21119/87	060B101	81.9	110.6	2450	C	12/30	355	P2124/81	
058B104	82.8	17.	2429	C	12/01	134	354	P21119/88	060B102	80.2	104.9	2450	C	12/30	354	P2124/82	
058B105	82.8	17.	2429	C	12/01	134	354	P21119/89	060B103	81.7	110.7	2450	C	12/30	355	P2124/83	
058B106	82.8	17.	2429	C	12/01	134	354	P21119/90	060B104	80.1	104.9	2450	C	12/30	354	P2124/84	
058B107	82.8	17.	2429	C	12/01	134	354	P21119/91	060B105	81.8	110.8	2450	C	12/30	355	P2124/85	
058B108	82.8	17.	2429	C	12/01	134	354	P21119/92	060B106	80.3	104.9	2450	C	12/30	354	P2124/86	
058B109	82.8	17.	2429	C	12/01	134	354	P21119/93	060B107	81.9	110.9	2450	C	12/30	355	P2124/87	
058B110	82.8	17.	2429	C	12/01	134	354	P21119/94	060B108	80.2	104.9	2450	C	12/30	354	P2124/88	
058B111	82.8	17.	2429														

VIKING ORBITER PICTURES SORTED BY PICNO.

VIKING ORBITER PICTURES SORTED BY PICNO.

PICNO	LAT	LONG	RANGE	F	TOD	LS	SCAZ	ORDERNR	PICNO	LAT	LONG	RANGE	F	TOD	LS	SCAZ	ORDERNR
062B57	81.9	174.7	2410	C	11/56	136	354	P9437/17	066B90	-2.6	236.4	9180	RV	17/21	138	244	M2137/08
062B58	81.7	165.0	2368	C	12/35	136	356	P9437/18	066B91	-3.4	2335.6	9182	RV	17/21	138	245	M2137/10
062B59	82.9	172.8	2434	C	12/04	136	357	P9437/19	066B92	-5.4	2337.2	9223	RV	17/21	138	246	M2137/12
062B60	82.6	161.6	2391	C	12/49	136	358	P9437/20	066B93	-3.4	2336.4	9223	RV	17/21	138	247	M2137/14
062B61	83.8	170.2	2460	C	12/15	136	359	P9437/21	066B94	-8.3	2338.1	9270	RV	17/21	138	248	M2137/16
062B62	83.0	170.6	2416	C	13/05	136	1	P9437/22	066B95	-6.1	2337.1	9246	RV	17/11	138	249	M2137/18
062B63	80.4	167.0	2489	C	12/28	136	1	P9437/23	066B96	-11.3	2338.4	9345	RV	17/06	138	250	M2137/20
062B64	80.0	162.4	2444	C	13/43	136	66	P2137/01	066B98	-14.0	2329.4	9307	RV	07/28	139	251	P2138/01
062B65	80.4	166.0	3091	C	18/04	136	70	P2137/02	067B01	79.2	2223.0	9423	RV	07/28	139	252	P2138/02
062B66	80.7	166.1	3034	C	18/08	136	70	P2137/03	067B02	80.4	2223.0	9423	RV	07/28	139	253	P2138/03
062B67	48.9	66.1	3034	C	18/08	136	70	P2137/04	067B03	80.3	2223.0	9423	RV	07/28	139	254	P2138/04
062B68	49.5	59.5	1050	C	18/08	136	70	P2137/05	067B04	81.3	2223.0	9423	RV	07/28	139	255	P2138/05
062B69	47.9	64.9	5212	C	18/15	136	75	P2137/06	067B05	82.6	2223.0	9423	RV	07/28	139	256	P2138/06
062B70	48.7	83.3	3153	C	18/16	136	81	P2137/07	067B06	83.0	2223.0	9423	RV	07/28	139	257	P2138/07
062B71	47.1	51.6	3164	C	18/22	136	83	P2137/08	067B07	83.4	2223.0	9423	RV	07/28	139	258	P2138/08
062B72	47.9	81.6	3191	C	18/23	136	85	P2137/09	067B08	83.8	2223.0	9423	RV	07/28	139	259	P2138/09
062B73	46.3	81.4	3205	C	18/28	136	85	P2137/10	067B09	84.2	2223.0	9423	RV	07/28	139	260	P2138/10
062B74	47.1	80.0	3231	C	18/34	136	85	P2137/11	067B10	84.6	2223.0	9423	RV	07/28	139	261	P2138/11
062B75	45.5	79.9	3248	C	18/29	136	85	P2137/12	067B11	84.8	2223.0	9423	RV	07/28	139	262	P2138/12
062B76	46.3	78.8	3277	C	18/34	136	86	P2137/13	067B12	84.8	2265.3	9423	RV	17/22	139	263	P2138/13
062B77	44.6	78.3	3295	C	18/35	136	86	P2137/14	067B13	84.8	2265.3	9423	RV	17/22	139	264	P2138/14
062B78	45.4	78.7	3327	C	18/41	136	86	P2137/15	067B14	85.0	2265.7	9423	RV	17/22	139	265	P2138/15
063B28	74.8	210.7	2313	C	11/12	136	11	P2134/01	067B15	16.8	2266.1	9423	RV	17/22	139	266	P2138/16
063B29	75.1	211.6	2312	C	11/12	136	11	P2134/02	067B16	17.2	2266.1	9423	RV	17/22	139	267	P2138/17
063B30	75.9	212.0	2310	C	11/14	136	11	P2134/03	067B17	17.6	2266.1	9423	RV	17/22	139	268	P2138/18
063B31	76.0	212.5	2367	C	11/17	136	11	P2134/04	067B18	17.9	2266.1	9423	RV	17/22	139	269	P2138/19
063B32	76.0	212.0	2324	C	11/20	136	11	P2134/05	067B19	18.3	2266.1	9423	RV	17/22	139	270	P2138/20
063B33	80.2	211.5	2384	C	11/34	136	11	P2134/06	067B20	18.7	2266.1	9423	RV	17/22	139	271	P2138/21
063B34	80.2	203.5	2340	C	12/07	136	11	P2134/07	067B21	19.0	2266.1	9423	RV	17/22	139	272	P2138/22
063B35	81.1	210.1	2326	C	11/39	136	11	P2134/08	067B22	19.4	2266.1	9423	RV	17/22	139	273	P2138/23
063B36	81.1	209.1	2321	C	12/15	136	11	P2134/09	067B23	19.8	2266.1	9423	RV	17/22	139	274	P2138/24
063B37	82.1	198.7	2332	C	12/25	136	11	P2134/10	067B24	20.2	2266.1	9423	RV	17/22	139	275	P2138/25
063B38	82.1	197.4	2351	C	12/31	136	11	P2134/11	067B25	20.6	2266.1	9423	RV	17/22	139	276	P2138/26
063B39	82.1	195.0	2379	C	12/37	136	11	P2134/12	067B26	21.0	2266.1	9423	RV	17/22	139	277	P2138/27
063B40	82.1	193.7	2379	C	12/51	136	11	P2134/13	067B27	21.4	2266.1	9423	RV	17/22	139	278	P2138/28
063B41	82.1	192.0	2379	C	12/57	136	11	P2134/14	067B28	21.8	2266.1	9423	RV	17/22	139	279	P2138/29
063B42	82.1	192.0	2379	C	12/57	136	11	P2134/15	067B29	22.2	2266.1	9423	RV	17/22	139	280	P2138/30
063B43	82.1	192.0	2379	C	12/57	136	11	P2134/16	067B30	22.6	2266.1	9423	RV	17/22	139	281	P2138/31
063B44	82.1	192.0	2379	C	12/57	136	11	P2134/17	067B31	23.0	2266.1	9423	RV	17/22	139	282	P2138/32
063B45	82.1	192.0	2379	C	12/57	136	11	P2134/18	067B32	23.4	2266.1	9423	RV	17/22	139	283	P2138/33
064B01	80.0	311.1	919	C	06/15	136	11	P2134/19	067B33	23.8	2266.1	9423	RV	17/22	139	284	P2138/34
064B02	81.5	303.2	919	C	06/15	136	11	P2134/20	067B34	24.2	2266.1	9423	RV	17/22	139	285	P2138/35
064B03	81.5	303.2	919	C	06/15	136	11	P2134/21	067B35	24.6	2266.1	9423	RV	17/22	139	286	P2138/36
064B04	82.1	302.5	2376	C	06/52	137	11	P2134/22	067B36	25.0	2266.1	9423	RV	17/22	139	287	P2138/37
064B05	83.6	312.5	2316	C	05/52	137	11	P2134/23	067B37	25.4	2266.1	9423	RV	17/22	139	288	P2138/38
064B06	83.6	312.4	2362	C	05/52	137	11	P2134/24	067B38	25.8	2266.1	9423	RV	17/22	139	289	P2138/39
064B07	83.4	304.7	2308	C	07/23	137	16	P2134/25	067B39	26.2	2266.1	9423	RV	17/22	139	290	P2138/40
065B51	74.7	279.1	2275	C	11/12	137	16	P2135/01	069B08	77.9	2405.0	9423	RV	17/04	140	10	P2140/01
065B52	74.8	274.2	2237	C	11/32	137	16	P2135/02	069B09	77.9	2405.0	9423	RV	17/04	140	10	P2140/02
065B53	75.4	278.4	2284	C	11/15	137	16	P2135/03	069B10	77.9	2405.0	9423	RV	17/04	140	10	P2140/03
065B54	75.6	272.7	2294	C	11/36	137	16	P2135/04	069B11	78.3	2405.0	9423	RV	17/04	140	10	P2140/04
065B55	76.4	271.9	2295	C	11/41	137	16	P2135/05	069B12	78.3	2405.0	9423	RV	17/04	140	10	P2140/05
065B56	76.4	271.9	2295	C	11/41	137	16	P2135/06	069B13	78.3	2405.0	9423	RV	17/04	140	10	P2140/06
065B57	77.1	270.0	0808	C	11/22	137	16	P2135/07	069B14	78.7	2405.0	9423	RV	17/04	140	10	P2140/07
065B58	77.1	270.0	0808	C	11/22	137	16	P2135/08	069B15	79.1	2405.0	9423	RV	17/04	140	10	P2140/08
065B59	78.9	269.3	0808	C	11/20	137	16	P2135/09	069B16	79.6	2405.0	9423	RV	17/04	140	10	P2140/09
065B60	79.8	269.4	0808	C	11/20	137	16	P2135/10	069B17	79.6	2405.0	9423	RV	17/04	140	10	P2140/10
065B61	80.7	264.6	2368	C	08/11	137	16	P2135/11	069B18	79.6	2405.0	9423	RV	17/04	140	10	P2140/11
065B62	80.7	264.6	2368	C	08/11	137	16	P2135/12	069B19	79.6	2405.0	9423	RV	17/04	140	10	P2140/12
065B63	81.6	271.1	2348	C	11/42	137	16	P2135/13	069B20	79.6	2405.0	9423	RV	17/04	140	10	P2140/13
065B64	82.1	270.1	2413	C	11/49	137	16	P2135/14	069B21	79.6	2405.0	9423	RV	17/04	140	10	P2140/14
065B65	82.4	265.4	2440	C	11/56	137	2	P2135/15	069B22	79.6	2405.0	9423	RV	17/04	140	10	P2140/15
065B66	82.4	265.4	2440	C	12/45	137	2	P2135/16	069B23	79.6	2405.0	9423	RV	17/04	140	10	P2140/16
065B67	82.4	265.4	2440	C	12/06	137	2	P2135/17	069B24	79.6	2405.0	9423	RV	17/04	140	10	P2140/17
065B68	82.4	265.4	2440	C	12/20	137	2	P2135/18	069B25	79.6	2405.0	9423	RV	17/04	140	10	P2140/18
066B03	79.9	358.0	0807	C	07/10	137	13	P2136/01	069B26	79.6	2405.0	9423	RV	17/04	140	10	

VIKING ORBITER PICTURES SORTED BY PICNO.

VIKING ORBITER PICTURES SORTED BY PICNO.

PICNO	LAT	LONG	RANGE	F	TOD	LS	SCAZ	ORDERNBR	PICNO	LAT	LONG	RANGE	F	TOD	LS	SCAZ	ORDERNBR
070B31	78.7	65.1	2227	C	11/53	140	355	P2142/14	073B44	82.6	171.9	1985	C	10/59	142	32	P2149/08
070B32	78.6	58.7	2195	C	12/19	140	356	P2142/15	073B45	83.1	169.8	2020	C	10/34	142	31	P2149/10
070B33	79.4	62.6	2197	C	12/03	140	356	P2142/16	073B46	83.4	169.8	2006	C	11/08	142	33	P2149/12
070B34	79.3	55.9	2207	C	12/30	140	359	P2142/17	073B47	83.9	167.2	2044	C	10/38	142	34	P2149/14
070B35	80.1	50.9	2205	C	12/14	140	342	P2142/18	073B48	84.2	166.9	2029	C	11/19	142	35	P2149/16
070B36	79.8	52.1	2199	C	12/10	140	325	P2142/19	073B49	84.0	166.9	2008	C	11/24	142	36	P2149/18
070B37	75.6	44.4	2197	C	12/24	140	324	P2142/20	073B50	84.7	166.9	2000	C	11/24	142	37	P2149/20
070B38	76.4	40.2	2199	C	12/09	140	320	P2142/21	073B51	85.0	166.9	2001	C	11/24	142	38	P2149/21
070B39	77.0	37.0	2197	C	11/01	140	341	P2142/22	073B52	85.4	166.9	2002	C	11/24	142	39	P2149/22
071B11	76.9	109.0	1952	C	11/01	141	414	P2144/05	073B53	86.7	165.3	2185	C	12/19	142	40	P2149/34
071B12	77.1	105.5	1950	C	11/02	141	414	P2144/06	073B54	87.1	165.3	2172	C	12/26	142	41	P2149/35
071B13	77.5	108.6	1949	C	11/20	141	414	P2144/07	073B55	87.8	152.3	2221	C	14/12	142	42	P2149/36
071B14	77.8	104.0	1940	C	11/20	141	414	P2144/09	073B56	87.8	123.9	2227	C	16/09	142	43	P2149/38
071B15	78.3	107.6	1969	C	11/06	141	414	P2144/10	073B57	88.9	94.7	2207	C	10/37	142	44	P2151/16
071B16	78.6	102.7	1953	C	11/26	141	414	P2144/11	073B58	89.4	72.2	2447	C	10/51	142	45	P2151/30
071B17	79.1	106.5	1984	C	11/11	141	10	P2144/12	074B01	89.6	208.6	2232	C	11/02	142	46	P2151/31
071B18	79.3	101.2	1968	C	11/32	141	12	P2144/13	074B15	64.4	205.5	2232	C	11/06	142	47	P2151/32
071B19	79.9	2000	C	11/16	141	13	P2144/14	074B16	64.6	203.6	2232	C	11/09	142	48	P2151/33	
071B20	80.1	199.4	1984	C	11/39	141	16	P2144/15	074B17	65.1	199.0	2232	C	11/19	142	49	P2151/34
071B21	80.8	197.4	2001	C	11/22	141	16	P2144/16	074B18	65.9	198.0	2232	C	11/24	142	50	P2151/35
071B22	81.4	197.4	2001	C	11/20	141	16	P2144/17	074B19	66.5	197.6	2232	C	11/24	142	51	P2150/03
071B23	82.2	199.5	2025	C	11/29	141	241	P2144/18	074B20	75.0	198.0	2134	C	11/24	142	52	P2150/04
071B24	82.2	199.1	2025	C	12/11	141	241	P2144/19	074B21	76.6	197.4	2142	C	11/30	142	53	P2150/05
071B25	82.5	104.0	2180	C	11/38	141	349	P2145/01	074B23	77.3	195.9	2179	C	11/30	142	54	P2150/06
071B26	75.7	100.1	2157	C	11/24	141	347	P2145/03	074B35	77.3	195.9	2151	C	11/52	142	55	P2150/07
071B27	76.4	103.5	2195	C	11/45	141	348	P2145/04	074B36	78.0	194.3	2190	C	11/37	142	56	P2150/08
071B28	77.0	102.1	2205	C	11/30	141	350	P2145/05	074B37	78.0	194.3	2202	C	11/45	142	57	P2150/09
071B29	77.1	100.3	2211	C	11/28	141	352	P2145/06	074B38	78.0	192.3	2202	C	11/50	142	58	P2150/10
071B30	77.8	98.4	2218	C	12/00	141	353	P2145/07	074B40	78.0	189.1	2215	C	11/54	142	59	P2150/11
071B31	78.4	98.4	2218	C	12/00	141	353	P2145/08	074B41	79.0	186.1	2215	C	11/59	142	60	P2150/12
071B32	79.4	92.2	2202	C	12/24	141	354	P2145/09	074B42	80.0	186.7	2215	C	12/04	142	61	P2150/13
071B33	79.1	89.6	2202	C	12/21	141	355	P2145/10	074B44	80.0	186.8	2215	C	12/15	142	62	P2152/08
071B34	79.9	93.7	2206	C	12/04	141	343	P2144/01	074B45	80.9	184.8	2235	C	12/11	142	63	P2152/09
071B35	79.9	94.4	2203	C	12/03	141	343	P2144/02	074B51	75.6	186.1	2235	C	11/56	142	64	P2152/10
071B36	75.7	89.7	2309	C	12/08	141	345	P2144/03	074B53	76.1	186.9	2339	C	12/18	142	65	P2152/11
071B37	76.5	92.9	2351	C	12/31	141	346	P2144/04	074B54	76.0	184.4	2339	C	12/03	142	66	P2152/12
071B38	76.4	87.3	2314	C	12/31	141	346	P2144/05	074B55	76.8	188.2	2379	C	12/11	142	67	P2152/13
071B39	77.2	90.7	2358	C	12/18	141	348	P2144/06	074B56	77.0	185.7	2389	C	12/25	142	68	P2152/14
071B40	71.8	24.1	2191	C	12/15	141	107	P2145/15	074B57	77.0	180.1	2235	C	13/04	143	69	P2152/15
071B41	71.8	24.1	2191	C	12/03	141	107	P2145/16	074B58	77.0	180.1	2235	C	13/04	143	70	P2152/16
071B42	71.8	24.1	2191	C	12/09	141	107	P2145/17	074B59	77.0	180.1	2235	C	13/04	143	71	P2152/17
071B43	71.8	24.1	2191	C	12/24	141	107	P2145/18	074B60	77.0	180.1	2235	C	13/04	143	72	P2152/18
071B44	71.8	24.1	2191	C	12/29	141	107	P2145/19	074B61	77.0	180.1	2235	C	13/04	143	73	P2152/19
071B45	71.8	24.1	2191	C	12/30	141	107	P2145/20	074B62	77.0	180.1	2235	C	13/04	143	74	P2152/20
071B46	71.8	24.1	2191	C	12/31	141	107	P2145/21	074B63	77.0	180.1	2235	C	13/04	143	75	P2152/21
071B47	71.8	24.1	2191	C	12/31	141	107	P2145/22	074B64	77.0	180.1	2235	C	13/04	143	76	P2152/22
071B48	71.8	24.1	2191	C	12/31	141	107	P2145/23	074B65	77.0	180.1	2235	C	13/04	143	77	P2152/23
071B49	71.8	24.1	2191	C	12/31	141	107	P2145/24	074B66	77.0	180.1	2235	C	13/04	143	78	P2152/24
071B50	71.8	24.1	2191	C	12/31	141	107	P2145/25	074B67	77.0	180.1	2235	C	13/04	143	79	P2152/25
071B51	79.1	89.6	2202	C	12/21	141	356	P2144/26	074B68	86.3	183.1	2221	C	12/15	142	80	P2152/26
071B52	79.1	89.6	2202	C	12/21	141	356	P2144/27	074B69	86.3	183.1	2221	C	12/15	142	81	P2152/27
071B53	79.1	89.6	2202	C	12/21	141	356	P2144/28	074B70	86.3	183.1	2221	C	12/15	142	82	P2152/28
071B54	79.1	89.6	2202	C	12/21	141	356	P2144/29	074B71	86.3	183.1	2221	C	12/15	142	83	P2152/29
071B55	79.1	89.6	2202	C	12/21	141	356	P2144/30	074B72	86.3	183.1	2221	C	12/15	142	84	P2152/30
071B56	79.1	89.6	2202	C	12/21	141	356	P2144/31	074B73	86.3	183.1	2221	C	12/15	142	85	P2152/31
071B57	79.1	89.6	2202	C	12/21	141	356	P2144/32	074B74	86.3	183.1	2221	C	12/15	142	86	P2152/32
071B58	79.1	89.6	2202	C	12/21	141	356	P2144/33	074B75	86.3	183.1	2221	C	12/15	142	87	P2152/33
071B59	79.1	89.6	2202	C	12/21	141	356	P2144/34	074B76	86.3	183.1	2221	C	12/15	142	88	P2152/34
071B60	79.1	89.6	2202	C	12/21	141	356	P2144/35	074B77	86.3	183.1	2221	C	12/15	142	89	P2152/35
071B61	79.1	89.6	2202	C	12/21	141	356	P2144/36	074B78	86.3	183.1	2221	C	12/15	142	90	P2152/36
071B62	79.1	89.6	2202	C	12/21	141	356	P2144/37	074B79	86.3	183.1	2221	C	12/15	142	91	P2152/37
071B63	79.1	89.6	2202	C	12/21	141	356	P2144/38	074B80	86.3	183.1	2221	C	12/15	142	92	P2152/38
071B64	79.1	89.6	2202	C	12/21	141	356	P2144/39	074B81	86.3	183.1	2221	C	12/15	142	93	P2152/39
071B65	79.1	89.6	2202	C	12/21	141	356	P2144/40	074B82	86.3	183.1	2221	C	12/15	142	94	P2152/40
071B66	79.1	89.6	2202	C	12/21	141	356	P2144/41	074B83	86.3	183.1	2221	C	12/15	142	95	P2152/41
071B67	79.1	89.6	2202	C	12/21	141	356	P2144/42	074B84	86.3	183.1	2221	C	12/15	142	96	P2152/42
071B68	79.1	89.6	2202	C	12/21	141	356	P2144/43	074B85	86.3	183.1	2221	C	12/15			

VIKING ORBITER PICTURES SORTED BY PICNO.

VIKING ORBITER PICTURES SORTED BY PICNO.

PICNO	LAT	LONG	RANGE	F	TOD	LS	SCAZ	ORDERNBR	PICNO	LAT	LONG	RANGE	F	TOD	LS	SCAZ	ORDERNBR
076B29	82.4	291.5	2199	C	09/16	144	18	P2156/19	076B44	77.0	323.0	2167	C	11/18	145	359	P2162/04
076B30	82.7	281.9	2162	C	09/15	144	19	P2155/20	076B45	78.3	327.3	2203	C	11/04	144	1	P2162/05
076B31	83.0	288.7	2204	C	09/27	144	19	P2157/01	076B46	78.5	321.3	2273	C	11/29	145	1	P2162/07
076B32	76.9	293.6	2438	C	09/09	144	354	P2158/01	076B47	79.0	325.2	2211	C	11/13	145	1	P2162/09
076B33	77.3	298.7	2389	C	09/32	144	354	P2158/02	076B48	79.0	318.7	2181	C	11/39	145	4	P2162/10
076B34	77.7	302.5	2434	C	09/15	144	354	P2158/03	076B49	79.0	320.5	2188	C	11/24	145	7	P2162/11
076B35	77.7	302.5	2440	C	09/15	144	354	P2158/04	076B50	79.0	325.0	2288	C	11/36	145	10	P2162/12
076B36	77.9	302.0	2437	C	09/15	144	354	P2158/05	076B51	80.0	321.6	2291	C	12/04	145	1	P2163/02
076B37	78.0	302.0	2437	C	09/15	144	354	P2158/06	076B52	80.0	327.2	2332	C	11/32	145	1	P2163/03
076B38	78.0	302.0	2437	C	09/15	144	354	P2158/07	076B53	77.0	325.4	2337	C	11/28	145	1	P2163/04
076B39	78.0	302.0	2437	C	09/15	144	354	P2158/08	076B54	77.0	320.8	2347	C	11/28	145	1	P2163/05
076B40	79.1	295.5	2474	C	09/42	144	354	P2158/09	076B55	79.0	320.4	2349	C	11/28	145	1	P2163/06
076B41	79.1	295.5	2474	C	09/42	144	354	P2158/10	076B56	79.0	320.4	2350	C	11/28	145	1	P2163/07
076B42	79.1	295.5	2474	C	09/42	144	354	P2158/11	076B57	79.0	320.4	2351	C	11/28	145	1	P2163/08
076B43	79.1	295.5	2474	C	09/42	144	354	P2158/12	076B58	79.0	320.4	2352	C	11/28	145	1	P2163/09
076B44	79.1	295.5	2474	C	09/42	144	354	P2158/13	076B59	79.0	320.4	2353	C	11/28	145	1	P2163/10
076B45	79.1	295.5	2474	C	09/42	144	354	P2158/14	076B60	79.0	320.4	2354	C	11/28	145	1	P2163/11
076B46	79.1	295.5	2474	C	09/42	144	354	P2158/15	076B61	77.0	327.2	2355	C	11/28	145	1	P2163/12
076B47	79.1	295.5	2474	C	09/42	144	354	P2158/16	076B62	77.0	327.2	2356	C	11/28	145	1	P2163/13
076B48	79.1	295.5	2474	C	09/42	144	354	P2158/17	076B63	77.0	327.2	2357	C	11/28	145	1	P2163/14
076B49	79.1	295.5	2474	C	09/42	144	354	P2158/18	076B64	77.0	327.2	2358	C	11/28	145	1	P2163/15
076B50	79.1	295.5	2474	C	09/42	144	354	P2158/19	076B65	79.0	320.4	2359	C	11/28	145	1	P2163/16
076B51	79.1	295.5	2474	C	09/42	144	354	P2158/20	076B66	79.0	320.4	2360	C	11/28	145	1	P2163/17
076B52	79.1	295.5	2474	C	09/42	144	354	P2158/21	076B67	79.0	320.4	2361	C	11/28	145	1	P2163/18
076B53	80.3	279.6	2416	C	09/51	144	348	P2157/03	076B68	69.0	326.6	2201	C	12/04	145	1	P2163/19
076B54	76.6	283.5	2620	C	10/19	144	348	P2157/04	076B69	80.0	327.2	2336	C	11/32	145	1	P2163/20
076B55	77.3	282.6	2555	C	10/00	144	349	P2157/05	076B70	77.0	327.2	2337	C	11/32	145	1	P2163/21
076B56	77.7	282.1	2504	C	10/31	144	350	P2157/06	076B71	66.0	34.4	2186	C	10/01	145	1	P2163/22
076B57	78.0	282.1	2504	C	10/11	144	350	P2157/07	076B72	60.0	30.0	2006	C	11/15	145	1	P2163/23
076B58	78.0	282.1	2504	C	15/57	144	350	P2157/08	076B73	57.0	30.0	20274	C	10/34	145	1	P2163/24
076B59	78.0	282.1	2504	C	16/00	144	350	P2157/09	076B74	50.0	30.0	20041	C	09/51	145	1	P2163/25
076B60	78.0	282.1	2504	C	16/06	144	350	P2157/10	076B75	49.0	30.0	19951	C	09/03	145	1	P2163/26
076B61	78.0	282.1	2504	C	16/11	144	350	P2157/11	076B76	49.0	30.0	19557	C	09/12	145	1	P2163/27
076B62	78.0	282.1	2504	C	16/11	144	350	P2157/12	076B77	48.0	30.0	19817	C	08/26	145	1	P2163/28
076B63	78.0	282.1	2504	C	16/11	144	350	P2157/13	076B78	48.0	30.0	19774	C	08/17	145	1	P2163/29
076B64	78.0	282.1	2504	C	16/11	144	350	P2157/14	076B79	48.0	30.0	19013	C	07/20	145	1	P2163/30
076B65	78.0	282.1	2504	C	16/11	144	350	P2157/15	076B80	46.0	30.0	19601	C	07/16	145	1	P2166/01
076B66	78.0	282.1	2504	C	16/00	144	350	P2157/16	076B81	46.0	30.0	19031	C	07/16	145	1	P2166/02
076B67	78.0	282.1	2504	C	16/06	144	350	P2157/17	076B82	46.0	30.0	19797	C	10/07	145	1	P2166/03
076B68	78.0	282.1	2504	C	16/11	144	350	P2157/18	076B83	45.0	30.0	19555	C	10/10	145	1	P2166/04
076B69	78.0	282.1	2504	C	16/11	144	350	P2157/19	076B84	45.0	30.0	19846	C	10/10	145	1	P2166/05
076B70	78.0	282.1	2504	C	16/11	144	350	P2157/20	076B85	45.0	30.0	19847	C	10/00	145	1	P2166/06
076B71	78.0	282.1	2504	C	16/11	144	350	P2157/21	076B86	45.0	30.0	19264	C	10/00	145	1	P2166/07
076B72	78.0	282.1	2504	C	16/11	144	350	P2157/22	076B87	45.0	30.0	19265	C	10/00	145	1	P2166/08
076B73	78.0	282.1	2504	C	16/11	144	350	P2157/23	076B88	45.0	30.0	19266	C	10/00	145	1	P2166/09
076B74	78.0	282.1	2504	C	16/11	144	350	P2157/24	076B89	45.0	30.0	19267	C	10/00	145	1	P2166/10
076B75	78.0	282.1	2504	C	16/11	144	350	P2157/25	076B90	45.0	30.0	19268	C	10/00	145	1	P2166/11
076B76	78.0	282.1	2504	C	16/11	144	350	P2157/26	076B91	45.0	30.0	19269	C	10/00	145	1	P2166/12
076B77	78.0	282.1	2504	C	16/11	144	350	P2157/27	076B92	45.0	30.0	19270	C	10/00	145	1	P2166/13
076B78	78.0	282.1	2504	C	16/11	144	350	P2157/28	076B93	45.0	30.0	19271	C	10/00	145	1	P2166/14
076B79	78.0	282.1	2504	C	16/11	144	350	P2157/29	076B94	45.0	30.0	19272	C	10/00	145	1	P2166/15
076B80	78.0	282.1	2504	C	16/11	144	350	P2157/30	076B95	45.0	30.0	19273	C	10/00	145	1	P2166/16
076B81	78.0	282.1	2504	C	16/11	144	350	P2157/31	076B96	45.0	30.0	19274	C	10/00	145	1	P2166/17
076B82	78.0	282.1	2504	C	16/11	144	350	P2157/32	076B97	45.0	30.0	19275	C	10/00	145	1	P2166/18
076B83	78.0	282.1	2504	C	16/11	144	350	P2157/33	076B98	45.0	30.0	19276	C	10/00	145	1	P2166/19
076B84	78.0	282.1	2504	C	16/11	144	350	P2157/34	076B99	45.0	30.0	19277	C	10/00	145	1	P2166/20
076B85	78.0	282.1	2504	C	16/11	144	350	P2157/35	076B100	45.0	30.0	19278	C	10/00	145	1	P2166/21
076B86	78.0	282.1	2504	C	16/11	144	350	P2157/36	076B101	45.0	30.0	19279	C	10/00	145	1	P2166/22
076B87	78.0	282.1	2504	C	16/11	144	350	P2157/37	076B102	45.0	30.0	19280	C	10/00	145	1	P2166/23
076B88	78.0	282.1	2504	C	16/11	144	350	P2157/38	076B103	45.0	30.0	19281	C	10/00	145	1	P2166/24
076B89	78.0	282.1	2504	C	16/11	144	350	P2157/39	076B104	45.0	30.0	19282	C	10/00	145	1	P2166/25
076B90	78.0	282.1	2504	C	16/11	144	350	P2157/40	076B105	45.0	30.0	19283	C	10/00	145	1	P2166/26
076B91	78.0	282.1	2504	C	16/11	144	350	P2157/41	076B106	45.0	30.0	19284	C	10/00	145	1	P2166/27
076B92	78.0	282.1	2504	C	16/11	144	350	P2157/42	076B107	45.0	30.0	19285	C	10/00	145	1	P2166/28
076B93	78.0	282.1	2504	C	16/11	144	350	P2157/43	076B108	45.0	30.0	19286	C	10/00	145	1	P2166/29
076B94	78.0	282.1	2504	C	16/11	144	350	P2157/44	076B109	45.0	30.0	19287	C	10/00	145	1	P2166/30
076B95	78.0	282.1	2504	C	16/11	144	350	P2157/45	076B110	45.0	30.0	19288	C				

VIKING ORBITER PICTURES SORTED BY PICNO.

VIKING ORBITER PICTURES SORTED BY PICNO.

PICNO	LAT	LONG	RANGE	F	TOD	LS	SCAZ	ORDERNBR	PICNO	LAT	LONG	RANGE	F	TOD	LS	SCAZ	ORDERNBR
081B16	-57.8	27.4	19783	V	09:39	146	266	M2169/14	084B07	76.1	176.8	2047	C	09:35	148	6	P2175/04
081B17	-57.6	28.1	20001	V	10:53	146	268	M2169/16	084B08	76.0	176.2	009	C	09:40	148	8	P2175/05
081B18	-49.6	16.6	20228	V	10:10	146	266	M2169/18	084B09	76.0	176.2	009	C	09:40	148	8	P2175/06
081B20	-45.9	23.9	20029	V	09:15	146	262	M2169/20	084B10	77.1	176.2	009	C	09:40	148	8	P2175/07
081B24	-32.4	43.9	20149	V	08:38	146	249	M2169/32	084B12	78.0	176.2	010	C	09:40	148	8	P2175/08
081B26	-52.4	43.3	19506	V	08:38	146	256	M2169/34	084B13	78.0	176.2	010	C	09:40	148	8	P2175/09
081B27	-44.4	52.4	19793	V	08:01	146	256	M2170/01	084B14	79.5	176.2	010	C	09:58	148	17	P2175/10
081B51	61.5	77.2	1736	C	09:51	146	156	P2170/02	084B16	79.3	176.1	10	C	10:21	148	19	P2220/02
081B52	82.2	72.3	1760	C	10:10	146	154	P2170/03	084B17	80.1	166.9	10	C	10:32	148	20	P2220/03
081B54	82.1	76.1	1750	C	09:55	146	154	P2170/04	084B18	80.1	166.9	10	C	10:43	148	21	P2220/04
081B56	82.2	72.1	1753	C	09:55	146	152	P2170/05	084B19	80.1	166.9	10	C	10:58	148	22	P2220/05
081B57	83.4	72.1	1782	C	10:12	146	152	P2170/06	084B20	80.1	166.9	10	C	11:00	148	23	P2220/06
081B58	83.8	72.0	1794	C	09:54	146	153	P2170/07	084B21	80.1	166.9	10	C	11:00	148	24	P2220/07
081B59	83.4	71.9	1798	C	09:54	146	153	P2170/08	084B22	80.1	166.9	10	C	11:00	148	25	P2220/08
081B60	83.4	71.0	1606	C	10:26	146	142	P2170/12	084B23	80.1	166.9	10	C	11:00	148	26	P2220/09
081B64	84.4	76.6	1606	C	09:54	146	142	P2170/13	084B41	80.1	166.9	10	C	11:00	148	27	P2220/10
081B65	85.0	67.7	1820	C	09:58	146	142	P2170/15	084B43	80.1	166.9	10	C	11:00	148	28	P2220/11
081B66	85.8	67.7	1851	C	10:30	146	139	P2170/16	084B51	77.4	151.1	11	C	11:19	148	29	P2220/12
081B67	85.5	74.7	1836	C	10:02	146	139	P2170/17	084B53	77.8	151.1	11	C	11:33	148	30	P2220/13
081B68	86.4	65.8	1659	C	10:37	146	138	P2170/18	084B54	78.0	151.1	11	C	11:33	148	31	P2220/14
081B69	86.1	74.3	1654	C	10:04	146	138	P2170/19	084B55	78.0	151.1	11	C	11:33	148	32	P2220/15
081B70	87.0	63.8	1885	C	10:04	146	139	P2170/20	084B56	78.0	151.1	11	C	11:33	148	33	P2220/16
081B71	86.7	74.3	1875	C	10:04	146	139	P2171/01	084B57	78.0	151.1	11	C	11:33	148	34	P2220/17
081B72	87.6	74.1	1911	C	11:01	146	139	P2171/02	084B58	78.0	151.1	11	C	11:33	148	35	P2220/18
081B73	87.4	73.0	1857	C	10:01	146	139	P2171/03	084B59	78.0	151.1	11	C	11:33	148	36	P2220/19
081B74	88.1	74.7	1936	C	11:02	146	139	P2171/04	084B60	78.0	151.1	11	C	11:33	148	37	P2220/20
081B75	88.1	72.4	1936	C	10:09	146	139	P2171/05	084B61	78.0	151.1	11	C	11:33	148	38	P2220/21
081B79	88.9	72.0	1936	C	10:09	146	139	P2171/06	084B62	78.0	151.1	11	C	11:33	148	39	P2220/22
081B80	88.4	72.0	1609	C	10:09	146	139	P2171/07	084B63	78.0	151.1	11	C	11:33	148	40	P2220/23
081B81	88.9	72.0	1936	C	10:09	146	139	P2171/08	084B64	78.0	151.1	11	C	11:33	148	41	P2220/24
081B82	88.3	71.9	2010	C	10:18	146	139	P2171/09	084B65	78.0	151.1	11	C	11:33	148	42	P2220/25
081B83	83.5	79.3	2046	C	09:47	146	139	P2171/10	084B66	78.0	151.1	11	C	11:33	148	43	P2220/26
081B84	84.1	70.7	2034	C	10:23	146	139	P2171/11	084B67	78.0	151.1	11	C	11:33	148	44	P2220/27
081B85	84.4	75.5	2073	C	09:48	146	139	P2171/12	084B68	78.0	151.1	11	C	11:33	148	45	P2220/28
081B86	84.9	69.2	2060	C	10:29	146	144	P2171/13	084B69	78.0	151.1	11	C	11:33	148	46	P2220/29
081B87	85.2	79.9	2101	C	09:46	146	144	P2171/14	084B70	78.0	151.1	11	C	11:33	148	47	P2220/30
081B88	85.7	67.3	2088	C	10:37	146	145	P2171/15	084B71	78.0	151.1	11	C	11:33	148	48	P2220/31
081B89	86.1	60.4	2130	C	09:45	146	145	P2171/16	084B72	78.0	151.1	11	C	11:33	148	49	P2220/32
081B90	66.6	65.1	2118	C	10:46	146	47	P2171/17	084B73	78.0	151.1	11	C	11:33	148	50	P2220/33
081B91	86.9	62.4	2129	C	09:33	146	48	P2171/18	084B74	78.0	151.1	11	C	11:33	148	51	P2220/34
081B92	87.4	62.4	2129	C	09:19	146	48	P2171/19	084B75	78.0	151.1	11	C	11:33	148	52	P2220/35
081B93	68.2	0.0	2129	C	11:19	146	47	P2171/20	084B76	78.0	151.1	11	C	11:33	148	53	P2220/36
081B95	68.2	0.0	2129	C	10:26	146	47	P2171/21	084B77	78.0	151.1	11	C	11:33	148	54	P2220/37
081B96	69.0	0.0	2129	C	10:26	146	47	P2171/22	084B78	78.0	151.1	11	C	11:33	148	55	P2220/38
082B01	60.4	113.2	2074	V	09:14	147	26	P2172/03	084B80	78.0	151.1	11	C	11:33	148	56	P2220/39
082B03	80.1	125.0	2020	C	09:51	147	26	P2172/32	084B81	78.0	151.1	11	C	11:33	148	57	P2220/40
082B07	80.0	125.7	2092	C	09:14	147	27	P2173/02	084B82	78.0	151.1	11	C	11:33	148	58	P2220/41
082B08	80.3	119.6	2131	R	09:13	147	27	P2173/04	084B83	78.0	151.1	11	C	11:33	148	59	P2220/42
082B11	81.7	82.9	2075	V	11:41	147	28	P2172/02	084B84	78.0	151.1	11	C	11:33	148	60	P2220/43
082B13	81.5	77.2	2061	C	11:34	147	28	P2172/04	084B85	78.0	151.1	11	C	11:33	148	61	P2220/44
082B14	81.6	83.4	2092	C	11:34	147	26	P2172/06	084B86	78.0	151.1	11	C	11:33	148	62	P2220/45
082B17	81.7	81.5	2074	C	11:40	147	27	P2172/08	084B87	78.0	151.1	11	C	11:33	148	63	P2220/46
082B18	81.6	81.5	2074	C	11:40	147	27	P2172/14	084B88	78.0	151.1	11	C	11:33	148	64	P2220/47
082B19	81.7	77.3	2074	C	11:40	147	27	P2172/22	084B89	78.0	151.1	11	C	11:33	148	65	P2220/48
082B27	77.3	52.6	2036	R	13:44	147	27	P2172/50	084B90	78.0	151.1	11	C	11:33	148	66	P2220/49
082B28	76.7	52.6	2036	R	13:44	147	27	P2172/52	084B91	78.0	151.1	11	C	11:33	148	67	P2220/50
082B31	79.6	44.1	2217	V	14:18	147	27	P2172/20	084B92	78.0	151.1	11	C	11:33	148	68	P2220/51
082B32	79.6	44.1	2250	C	14:15	147	24	P2172/24	084B93	78.0	151.1	11	C	11:33	148	69	P2220/52
082B34	78.9	45.1	2233	C	14:15	147	24	P2171/52	084B94	60.0	151.1	11	C	11:33	148	70	P2220/53
082B37	79.7	49.1	2290	R	13:49	147	20	P2171/54	084B95	60.0	151.1	11	C	11:33	148	71	P2220/54
082B38	79.0	45.1	2271	R	14:13	147	20	P2173/07	084B96	60.0	151.1	11	C	11:33	148	72	P2220/55
082B39	78.6	100.1	1798	V	12:51	147	27	P2173/08	084B97	60.0	151.1	11	C	11:33	148	73	P2220/56
082B40	99.1	1803	V	12:56	147	27	P2173/09	084B98	60.0	151.1	11	C	11:33	148	74	P2220/57	
082B41	99.1	1810	V	12:56	147	27	P2173/10	084B99	60.0	151.1	11	C	11:33	148	75	P2220/58	
082B42	97.9	1810	V	12:56	147	27	P2173/11	084B100	60.0	151.1	11	C	11:33	148	76	P2220/59	
082B43	97.9	1810	V	12:56	147	27	P2173/12	084B101	60.0	151.1	11	C	11:33	148	77	P2220/60	
082B47	97.9	1810	V	12:56	147	27	P2173/13	084B102	60.0	151.1	11	C	11:33	148	78	P2220/61	
082B48	97.9	1810	V	12:56	147	27	P2173/14	084B103	60.0	151.1	11	C	11:33	148	79	P2220/62	
082B49																	

VIKING ORBITER PICTURES SORTED BY PICNO.

VIKING ORBITER PICTURES SORTED BY PICNO.

PICNO	LAT	LONG	RANGE	F	TOD	LS	SCAZ	ORDERNR	PICNO	LAT	LONG	RANGE	F	TOD	LS	SCAZ	ORDERNR
131B95	-62.3	89.6	27712	V	09/14	176	220	P2222/11	157B11	-47.2	252.0	34735	V	15/57	192	327	M2258/22
131B96	-52.1	108.6	28202	V	07/58	176	209	P2222/12	157B12	-55.4	259.0	34725	V	16/50	192	329	M2258/23
131B97	-69.0	104.4	27475	V	08/15	176	209	P2222/42	157B13	-37.5	249.0	34749	V	16/18	192	308	M2258/24
131B98	-57.3	123.3	27947	V	07/00	176	198	M2222/42	157B14	-46.3	251.0	34750	V	16/25	192	309	M2258/25
142B01	-49.3	12.4	28832	V	09/48	183	228	M2241/02	157B15	-26.0	242.0	34734	V	16/50	192	349	M2258/26
142B03	-59.1	18.6	28420	V	09/23	183	220	P2241/17	157B16	-36.1	246.0	34797	V	16/50	192	349	M2258/27
142B04	-48.4	18.8	28002	V	09/08	183	210	P2241/16	157B17	-11.4	238.0	34596	V	16/30	192	349	M2258/28
142B05	-62.4	88.8	28270	V	07/07	188	198	P2241/12	157B18	-56.7	242.0	34567	V	11/20	192	213	P2259/04
142B06	-54.8	92.9	28010	V	07/20	188	198	P2241/14	157B19	-58.2	320.0	34529	V	12/27	192	214	M2259/05
142B11	-46.3	20.8	28265	V	12/09	188	208	M2240/02	157B20	-54.8	340.0	35704	V	12/38	192	224	M2259/06
142B13	-49.6	27.9	28607	V	12/25	188	208	P2240/07	157B21	-52.0	318.0	35278	V	11/31	192	225	M2259/12
142B14	-57.3	35.4	28091	V	12/20	205	208	P2240/10	157B22	-52.0	320.0	35455	V	12/34	192	226	M2259/14
142B15	-61.4	35.1	27734	V	12/47	205	208	P2240/11	157B23	-56.9	34545	34545	V	12/24	192	227	M2259/16
142B16	-70.3	32.8	27817	V	10/40	205	208	P2240/12	157B24	-49.0	34530	34530	V	11/24	192	228	M2259/18
142B17	-75.4	31.5	27529	V	13/23	188	214	P2240/14	157B25	-49.0	34530	34530	V	11/24	192	229	M2259/20
142B18	-78.2	11.2	27642	V	09/56	188	214	P2240/16	157B26	-49.0	34530	34530	V	11/24	192	230	M2259/22
142B19	-82.0	29.5	27410	V	14/58	188	214	P2240/18	157B27	-38.0	34530	34530	V	11/24	192	231	M2259/24
142B22	-70.8	27.3	27315	V	16/16	205	208	P2241/19	157B28	-17.0	255.0	35730	V	15/44	192	328	M2259/26
142B23	-58.8	33.4	27501	V	15/14	188	208	P2241/21	157B29	-17.0	255.0	35730	V	15/44	192	329	M2259/28
142B24	-60.0	26.9	27640	V	14/20	188	208	P2241/21	157B30	-17.0	255.0	35732	V	15/44	192	330	M2259/30
142B25	-49.9	7.7	27409	V	12/18	188	208	P2241/21	157B31	-17.0	255.0	35732	V	15/44	192	331	M2259/32
142B26	-33.5	0.5	27674	V	12/02	188	208	P2241/21	157B32	-17.0	255.0	35732	V	15/44	192	332	M2259/34
142B33	-46.5	26.9	28461	V	16/47	188	208	P2241/21	157B33	-17.0	255.0	35732	V	15/44	192	333	M2259/36
142B34	-42.8	27.8	28791	V	16/12	188	208	P2241/21	157B34	-17.0	255.0	35732	V	15/44	192	334	M2259/38
142B35	-24.1	27.8	28759	V	16/10	188	208	P2241/21	157B35	-17.0	255.0	35732	V	15/44	192	335	M2259/40
142B36	-37.3	28.7	28210	V	15/34	188	208	P2241/21	157B36	-17.0	255.0	35732	V	15/44	192	336	M2259/42
142B38	-26.9	29.9	28794	V	14/53	188	208	P2241/21	157B37	-17.0	255.0	35732	V	15/44	192	337	M2259/44
146B01	-41.7	7.5	36511	V	10/58	186	208	P2241/07	159B11	-51.0	34530	34530	V	11/17	193	187	M2260/04
146B03	-54.7	35.9	35957	V	11/31	186	208	P2241/07	159B12	-51.0	34530	34530	V	11/17	193	188	M2260/06
146B04	-54.8	32.2	35626	V	09/18	186	208	P2241/07	159B13	-51.0	34530	34530	V	11/17	193	189	M2260/08
146B05	-66.0	34.2	35640	V	12/00	186	208	P2241/10	159B14	-48.0	34530	34530	V	11/17	193	190	M2260/10
146B06	-66.0	34.0	35640	V	12/37	186	208	P2241/12	159B15	-48.0	34530	34530	V	11/17	193	191	M2260/12
146B08	-75.9	34.0	35640	V	07/25	186	208	P2241/14	159B16	-48.0	34530	34530	V	11/17	193	192	M2260/14
146B09	-64.4	34.0	35640	V	14/35	186	208	P2241/16	159B17	-48.0	34530	34530	V	11/17	193	193	M2260/16
146B14	-59.9	34.0	35640	V	12/07	186	208	P2241/24	159B18	-48.0	34530	34530	V	11/17	193	194	M2260/18
146B16	-50.3	34.0	35640	V	12/30	186	208	P2241/24	159B19	-48.0	34530	34530	V	11/17	193	195	M2260/20
146B17	-46.3	16.9	35294	V	12/29	186	208	P2241/24	159B20	-48.0	34530	34530	V	11/17	193	196	M2260/22
146B18	-46.3	16.9	35294	V	12/30	186	208	P2241/24	159B21	-48.0	34530	34530	V	11/17	193	197	M2260/24
146B19	-52.8	8.0	314.6	V	10/51	186	208	P2241/24	159B22	-48.0	34530	34530	V	11/17	193	198	M2260/26
146B20	-60.7	314.6	35651	V	10/51	186	208	P2241/24	159B23	-48.0	34530	34530	V	11/17	193	199	M2260/28
146B21	-57.6	32.8	35626	V	09/18	186	208	P2241/24	159B24	-48.0	34530	34530	V	11/17	193	200	M2260/32
146B22	-59.9	34.0	35626	V	12/00	186	208	P2241/24	159B25	-48.0	34530	34530	V	11/17	193	201	M2260/34
146B23	-50.3	34.0	35626	V	12/37	186	208	P2241/24	159B26	-48.0	34530	34530	V	11/17	193	202	M2260/36
146B24	-50.3	34.0	35626	V	14/25	186	208	P2241/24	159B27	-48.0	34530	34530	V	11/17	193	203	M2260/38
146B25	-50.3	34.0	35626	V	12/20	186	208	P2241/24	159B28	-48.0	34530	34530	V	11/17	193	204	M2260/40
146B26	-50.3	34.0	35626	V	12/30	186	208	P2241/24	159B29	-48.0	34530	34530	V	11/17	193	205	M2260/42
146B27	-50.3	34.0	35626	V	12/30	186	208	P2241/24	159B30	-48.0	34530	34530	V	11/17	193	206	M2260/44
146B28	-50.3	34.0	35626	V	12/30	186	208	P2241/24	159B31	-48.0	34530	34530	V	11/17	193	207	M2260/46
146B29	-50.3	34.0	35626	V	12/30	186	208	P2241/24	159B32	-48.0	34530	34530	V	11/17	193	208	M2260/48
146B30	-50.3	34.0	35626	V	12/30	186	208	P2241/24	159B33	-48.0	34530	34530	V	11/17	193	209	M2260/50
146B31	-50.3	34.0	35626	V	12/30	186	208	P2241/24	159B34	-48.0	34530	34530	V	11/17	193	210	M2260/52
146B32	-50.3	34.0	35626	V	12/30	186	208	P2241/24	159B35	-48.0	34530	34530	V	11/17	193	211	M2260/54
146B33	-50.3	34.0	35626	V	12/30	186	208	P2241/24	159B36	-48.0	34530	34530	V	11/17	193	212	M2260/56
146B34	-50.3	34.0	35626	V	12/30	186	208	P2241/24	159B37	-48.0	34530	34530	V	11/17	193	213	M2260/58
146B35	-50.3	34.0	35626	V	12/30	186	208	P2241/24	159B38	-48.0	34530	34530	V	11/17	193	214	M2260/60
146B36	-50.3	34.0	35626	V	12/30	186	208	P2241/24	159B39	-48.0	34530	34530	V	11/17	193	215	M2260/62
146B37	-50.3	34.0	35626	V	12/30	186	208	P2241/24	159B40	-48.0	34530	34530	V	11/17	193	216	M2260/64
146B38	-50.3	34.0	35626	V	12/30	186	208	P2241/24	159B41	-48.0	34530	34530	V	11/17	193	217	M2260/66
146B41	-50.3	34.0	35626	V	12/30	186	208	P2241/24	159B42	-48.0	34530	34530	V	11/17	193	218	M2260/68
146B42	-50.3	34.0	35626	V	12/30	186	208	P2241/24	159B43	-48.0	34530	34530	V	11/17	193	219	M2260/72
146B43	-50.3	34.0	35626	V	12/30	186	208	P2241/24	159B44	-48.0	34530	34530	V	11/17	193	220	M2260/74
146B44	-50.3	34.0	35626	V	12/30	186	208	P2241/24	159B45	-48.0	34530	34530	V	11/17	193	221	M2260/76
146B45	-50.3	34.0	35626	V	12/30	186	208	P2241/24	159B46	-48.0	34530	34530	V	11/17	193	222	M2260/78
146B46	-50.3	34.0	35626	V	12/30	186	208	P2241/24	159B47	-48.0	34530	34530	V	11/17	193	223	M2260/80
146B47	-50.3	34.0	35626	V	12/30	186	208	P2241/24	159B48	-48.0	34530	34530	V	11/17	193	224	M2260/82
146B48	-50.3	34.0	35626	V	12/30	186	208	P2241/24	159B49	-48.0	34530						

VIKING ORBITER PICTURES SORTED BY PICNO.

VIKING ORBITER PICTURES SORTED BY PICNO.

PICNO	LAT	LONG	RANGE	F	TOD	LS	SCAZ	ORDERNBR	PICNO	LAT	LONG	RANGE	F	TOD	LS	SCAZ	ORDERNBR	
159887	65.4	149.7	1593	C	13/17	194	234	P2263/20	165830	-51.8	146.3	3	34928	R	13/13	197	253	M2272/20
159888	65.3	151.5	1596	C	13/10	192	2245	P2263/21	165831	-50.9	145.4	3	4899	R	14/10	197	254	M2272/21
159889	64.8	150.3	1608	C	13/14	194	2240	P2264/01	165832	-46.3	145.4	3	4979	R	14/09	197	255	M2272/22
159890	64.7	152.1	1612	C	13/07	194	2451	P2264/02	165833	-32.1	145.4	3	4987	R	14/27	197	256	M2272/23
159891	64.2	150.9	1623	C	13/12	194	2456	P2264/03	165834	-39.0	145.4	3	55551	R	15/27	197	257	M2272/30
159892	64.1	152.7	1629	C	13/05	194	257	P2264/04	165835	-20.5	145.3	3	55209	R	15/06	197	315	M2272/32
159893	63.6	151.7	1640	C	13/09	194	252	P2264/05	165836	-30.1	145.3	3	56529	R	15/29	197	331	M2272/34
159894	63.5	153.4	1647	C	13/03	194	262	P2264/06	165837	-18.9	145.3	3	55247	R	0/14	199	325	M2272/36
159895	63.0	152.4	1658	C	13/00	194	257	P2264/07	165838	-24.9	145.3	3	56100	R	0/25	199	392	M2274/02
159896	62.8	154.1	1666	C	13/04	194	267	P2264/08	167801	-68.2	145.2	3	55529	R	11/26	199	390	M2274/04
159897	62.7	153.1	1687	C	13/17	194	271	P2264/09	167802	-59.7	145.2	3	55100	R	11/25	199	397	M2274/06
159898	62.2	153.8	1687	C	13/21	194	266	P2264/10	167803	-71.7	145.2	3	55525	R	11/26	199	392	M2274/08
161801	61.1	158.8	1697	C	13/21	194	269	P2266/02	167804	-68.1	145.1	3	48975	R	13/26	199	206	M2274/10
161802	60.6	126.2	1697	C	10/01	195	108	P2266/04	167805	-72.3	145.1	3	51920	R	14/30	199	206	M2274/12
161803	60.5	124.7	1697	C	10/09	195	190	P2266/06	167806	-66.0	145.1	3	44477	R	15/15	199	200	M2274/14
161804	61.0	150.9	1697	C	11/11	195	203	P2266/08	167807	-60.7	145.1	3	47767	R	15/47	199	200	M2274/16
161805	71.4	50.9	1744	C	11/40	195	203	P2266/10	167810	-62.1	145.0	3	44478	R	15/18	199	343	M2274/20
161806	71.4	50.6	1744	C	11/41	195	226	P2266/12	167811	-55.1	145.0	3	48480	R	15/18	199	343	M2274/24
161807	64.8	152.2	1747	C	16/09	195	246	P2266/14	167812	-50.6	145.0	3	35069	R	16/09	199	347	M2274/26
161808	71.1	30.4	1747	C	13/51	195	201	P2266/16	167813	-37.0	145.0	3	34875	R	16/26	199	333	M2274/28
161809	57.2	2.6	1749	C	14/45	195	307	P2266/18	167814	-46.0	145.0	3	34540	R	16/07	199	342	M2274/30
161810	64.8	13.4	1749	C	14/55	195	307	P2266/20	167815	-38.1	145.0	3	35948	R	16/26	199	350	M2274/32
161811	68.7	356.3	1749	C	16/08	195	238	P2266/22	167816	-38.1	145.0	3	35943	R	10/24	199	211	M2274/36
161812	56.8	1749	1749	C	15/27	195	246	P2266/24	167817	-26.4	145.0	3	35943	R	10/24	199	218	M2274/38
161813	53.8	351.4	1749	C	16/09	195	246	P2266/26	167818	-26.4	145.0	3	35943	R	10/24	199	218	M2274/40
161814	52.9	351.4	1749	C	16/43	195	246	P2266/28	167819	-53.0	145.0	3	35943	R	10/24	199	211	M2274/42
161815	52.7	347.7	1749	C	16/43	195	246	P2266/30	167820	-50.6	145.0	3	35943	R	10/24	199	211	M2274/44
161816	52.4	347.4	1749	C	16/43	195	246	P2266/32	167821	-50.6	145.0	3	35943	R	10/24	199	211	M2274/46
161817	52.0	347.4	1749	C	16/20	195	246	P2266/34	167822	-50.6	145.0	3	35943	R	10/24	199	211	M2274/48
161818	50.7	347.4	1749	C	16/20	195	246	P2266/36	167823	-50.6	145.0	3	35943	R	10/24	199	211	M2274/50
161819	50.7	347.4	1749	C	16/20	195	246	P2266/38	167824	-50.6	145.0	3	35943	R	10/24	199	211	M2274/52
161820	50.7	347.4	1749	C	16/20	195	246	P2266/40	167825	-50.6	145.0	3	35943	R	10/24	199	211	M2274/54
161821	50.7	347.4	1749	C	16/20	195	246	P2266/42	167826	-50.6	145.0	3	35943	R	10/24	199	211	M2274/56
161822	50.7	347.4	1749	C	16/20	195	246	P2266/44	167827	-50.6	145.0	3	35943	R	10/24	199	211	M2274/58
161823	50.7	347.4	1749	C	16/20	195	246	P2266/46	167828	-50.6	145.0	3	35943	R	10/24	199	211	M2274/60
161824	50.7	347.4	1749	C	16/20	195	246	P2266/48	167829	-50.6	145.0	3	35943	R	10/24	199	211	M2274/62
161825	50.7	347.4	1749	C	16/20	195	246	P2266/50	167830	-50.6	145.0	3	35943	R	10/24	199	211	M2274/64
161826	50.7	347.4	1749	C	16/20	195	246	P2266/52	167831	-50.6	145.0	3	35943	R	10/24	199	211	M2274/66
161827	50.7	347.4	1749	C	16/20	195	246	P2266/54	167832	-50.6	145.0	3	35943	R	10/24	199	211	M2274/68
161828	50.7	347.4	1749	C	16/20	195	246	P2266/56	167833	-50.6	145.0	3	35943	R	10/24	199	211	M2274/70
161829	50.7	347.4	1749	C	16/20	195	246	P2266/58	167834	-50.6	145.0	3	35943	R	10/24	199	211	M2274/72
161830	50.7	347.4	1749	C	16/20	195	246	P2266/60	167835	-50.6	145.0	3	35943	R	10/24	199	211	M2274/74
161831	50.7	347.4	1749	C	16/20	195	246	P2266/62	167836	-50.6	145.0	3	35943	R	10/24	199	211	M2274/76
161832	50.7	347.4	1749	C	16/20	195	246	P2266/64	167837	-50.6	145.0	3	35943	R	10/24	199	211	M2274/78
161833	50.7	347.4	1749	C	16/20	195	246	P2266/66	167838	-50.6	145.0	3	35943	R	10/24	199	211	M2274/80
161834	50.7	347.4	1749	C	16/20	195	246	P2266/68	167839	-50.6	145.0	3	35943	R	10/24	199	211	M2274/82
161835	50.7	347.4	1749	C	16/20	195	246	P2266/70	167840	-50.6	145.0	3	35943	R	10/24	199	211	M2274/84
161836	50.7	347.4	1749	C	16/20	195	246	P2266/72	167841	-50.6	145.0	3	35943	R	10/24	199	211	M2274/86
161837	50.7	347.4	1749	C	16/20	195	246	P2266/74	167842	-50.6	145.0	3	35943	R	10/24	199	211	M2274/88
161838	50.7	347.4	1749	C	16/20	195	246	P2266/76	167843	-50.6	145.0	3	35943	R	10/24	199	211	M2274/90
161839	50.7	347.4	1749	C	16/20	195	246	P2266/78	167844	-50.6	145.0	3	35943	R	10/24	199	211	M2274/92
161840	50.7	347.4	1749	C	16/20	195	246	P2266/80	167845	-50.6	145.0	3	35943	R	10/24	199	211	M2274/94
161841	50.7	347.4	1749	C	16/20	195	246	P2266/82	167846	-50.6	145.0	3	35943	R	10/24	199	211	M2274/96
161842	50.7	347.4	1749	C	16/20	195	246	P2266/84	167847	-50.6	145.0	3	35943	R	10/24	199	211	M2274/98
161843	50.7	347.4	1749	C	16/20	195	246	P2266/86	167848	-50.6	145.0	3	35943	R	10/24	199	211	M2274/100
161844	50.7	347.4	1749	C	16/20	195	246	P2266/88	167849	-50.6	145.0	3	35943	R	10/24	199	211	M2274/102
161845	50.7	347.4	1749	C	16/20	195	246	P2266/90	167850	-50.6	145.0	3	35943	R	10/24	199	211	M2274/104
161846	50.7	347.4	1749	C	16/20	195	246	P2266/92	167851	-50.6	145.0	3	35943	R	10/24	199	211	M2274/106
161847	50.7	347.4	1749	C	16/20	195	246	P2266/94	167852	-50.6	145.0	3	35943	R	10/24	199	211	M2274/108
161848	50.7	347.4	1749	C	16/20	195	246	P2266/96	167853	-50.6	145.0	3	35943	R	10/24	199	211	M2274/110
161849	50.7	347.4	1749	C	16/20	195	246	P2266/98	167854	-50.6	145.0	3	35943	R	10/24	199	211	M2274/112
161850	50.7	347.4	1749	C	16/20	195	246	P2266/100	167855	-50.6	145.0	3	35943	R	10/24	199	211	M2274/114
161851	50.7	347.4	1749	C	16/20	195	246	P2266/102	167856	-50.6	145.0	3	35943	R	10/24	199	211	M2274/116
161852	50.7	347.4	1749	C	16/20	195	246											

VIKING ORBITER PICTURES SORTED BY PICNO.

VIKING ORBITER PICTURES SORTED BY PICNO.

PICNO	LAT	LONG	RANGE	F	TOD	LS	SCAZ	ORDERNBR	PICNO	LAT	LONG	RANGE	F	TOD	LS	SCAZ	ORDERNBR	
171B47	46.4	129.7	7338	V	12/45	202	351	P2281/23	176B29	-40.3	35.3	34927	V	14/01	205	282	M2288/18	
171B48	42.9	125.4	7144	V	13/02	202	353	P2281/24	176B30	-36.9	34.0	34927	V	14/02	205	282	M2288/20	
171B49	47.1	126.6	7331	V	12/57	202	355	P2281/25	176B31	-33.7	28.3	34927	V	14/03	205	282	M2288/22	
171B50	43.5	122.4	7140	V	13/15	202	357	P2281/26	176B32	-41.0	30.0	34927	V	14/04	205	282	M2288/24	
171B51	47.6	124.5	7326	V	13/10	202	359	P2282/08	176B33	-29.0	26.4	35166	V	14/05	205	282	M2288/26	
171B52	44.0	119.7	7145	V	13/25	202	1	P2282/09	176B34	-34.4	34.1	34983	V	14/06	205	282	M2288/28	
171B53	48.3	120.4	7336	V	13/23	202	3	P2282/10	176B35	-17.5	17.4	35140	V	14/07	205	282	M2288/30	
171B54	44.6	116.1	71605	V	13/37	202	5	P2282/11	176B36	-27.0	12.7	35143	V	14/08	205	282	M2288/32	
171B55	48.9	117.1	71855	V	13/36	202	7	P2282/13	176B37	-7.7	18.3	35358	V	14/09	205	282	M2288/34	
171B56	49.9	117.8	71891	V	13/40	202	9	P2282/15	176B38	-18.0	45.0	35359	V	14/10	205	282	M2288/36	
171B57	45.9	110.8	72220	V	12/49	202	10	P2282/17	176B39	-89.0	42.2	22771	C	16/02	212	1768	M2289/03	
171B58	45.9	110.8	72220	V	12/01	202	11	P2282/18	176B40	-69.0	67.9	22776	C	16/03	212	1768	M2289/04	
172B01	49.0	129.4	352600	R	09/12	074	203	1	P2283/03	176B41	-69.0	67.9	22703	C	16/04	212	1768	P2294/05
172B02	-48.1	397.1	352481	R	09/12	074	203	2	P2283/04	176B42	-89.0	66.9	22708	C	16/05	212	1768	P2294/06
172B03	-48.2	322.2	358.8	V	35760	13/01	203	3	P2283/05	176B43	-60.0	45.0	22709	C	16/06	212	1768	P2294/11
172B05	-45.0	309.4	352999	V	13/01	203	5	P2284/16	176B44	-60.0	45.0	22707	C	16/07	212	1768	M2299/02	
172B06	-49.8	321.6	354339	V	13/44	203	7	P2284/17	176B45	-83.0	150.4	22702	*	16/08	212	1768	M2299/03	
172B07	-40.4	298.7	352228	V	13/05	203	9	P2284/18	191B029	-74.0	100.4	22639	V	13/49	209	1768	P2299/07	
172B08	-46.8	308.6	35267	V	13/18	203	11	P2284/19	191B030	-74.0	135.1	22646	V	13/50	210	1769	P2299/12	
172B09	-41.9	300.2	35263	V	13/20	203	13	P2284/20	191B031	-62.7	65.2	26387	V	13/51	210	1769	P2299/03	
172B10	-29.5	309.7	35209	V	13/46	203	15	P2284/21	191B11	-72.5	45.5	26423	V	13/52	210	1769	P2299/04	
172B12	-29.5	309.7	35209	V	14/20	203	17	P2284/22	191B12	-82.5	65.4	26381	C	16/30	215	1769	P2299/05	
172B13	-29.5	309.7	35209	V	14/46	203	19	P2284/23	191B13	-72.5	45.5	26417	C	16/31	215	1769	P2299/06	
172B15	-20.7	309.7	35209	V	14/09	203	21	P2284/24	191B14	-62.0	65.0	26341	C	16/32	215	1769	P2299/08	
172B16	-20.7	309.7	35209	V	14/24	203	23	P2284/25	191B15	-62.0	65.0	26362	C	16/33	215	1769	P2299/09	
172B17	-4.1	309.7	35209	V	14/30	203	25	P2284/26	191B16	-62.0	65.0	26401	V	16/40	215	1769	P2299/13	
172B18	-11.2	272.7	35261	V	10/25	054	28	P2284/28	191B17	-60.0	45.0	26444	V	08/00	08	08	M2300/08	
172B22	-62.3	271.1	35281	R	02/11	203	30	P2284/29	191B18	-60.0	45.0	26444	V	08/40	08	08	M2300/10	
172B23	-64.9	322.9	35402	R	10/16	203	32	P2284/30	191B19	-60.0	45.0	26444	V	08/40	08	08	M2300/12	
172B24	-65.9	351.5	35788	V	13/19	203	34	P2284/31	191B20	-60.0	45.0	26444	V	08/40	08	08	M2300/14	
172B25	-60.2	305.9	35206	V	12/05	203	36	P2284/32	191B21	-60.0	45.0	26444	V	08/40	08	08	M2300/16	
172B26	-64.6	327.0	35451	V	11/55	203	38	P2284/33	191B22	-60.0	45.0	26444	V	08/40	08	08	M2300/18	
172B27	-54.6	294.8	35106	V	14/03	203	40	P2284/34	191B23	-60.0	45.0	26444	V	08/40	08	08	M2300/20	
172B28	-60.7	309.8	35244	V	14/04	203	28	P2284/35	191B24	-60.0	45.0	26444	V	08/40	08	08	M2300/22	
172B29	-55.0	308.6	35247	V	14/52	203	30	P2284/36	191B25	-60.0	45.0	26444	V	08/40	08	08	M2300/24	
172B30	-55.0	308.6	35247	V	14/52	203	32	P2284/37	191B26	-60.0	45.0	26444	V	08/40	08	08	M2300/26	
172B31	-13.1	266.0	35251	V	15/30	203	34	P2284/38	191B27	-60.0	45.0	26444	V	08/40	08	08	M2300/28	
172B32	-13.1	266.0	35251	V	15/30	203	36	P2284/39	191B28	-60.0	45.0	26444	V	08/40	08	08	M2300/30	
172B33	-13.1	266.0	35251	V	15/30	203	38	P2284/40	191B29	-60.0	45.0	26444	V	08/40	08	08	M2300/32	
172B34	-13.1	266.0	35251	V	15/30	203	40	P2284/41	191B30	-60.0	45.0	26444	V	08/40	08	08	M2300/34	
172B35	-13.1	266.0	35251	V	15/30	203	42	P2284/43	191B31	-60.0	45.0	26444	V	08/40	08	08	M2300/36	
172B36	-13.1	266.0	35251	V	15/30	203	44	P2284/45	191B32	-60.0	45.0	26444	V	08/40	08	08	M2300/38	
172B38	-24.6	271.1	35251	V	15/30	203	46	P2284/47	191B33	-60.0	45.0	26444	V	08/40	08	08	M2300/40	
174B01	-51.7	39.7	35823	V	10/69	064	204	1	P2285/01	191B34	-73.0	73.0	34815	C	08/46	08	08	M2300/42
174B02	-47.8	61.7	35823	V	11/17	204	3	P2285/02	191B35	-73.0	73.0	34836	C	08/46	08	08	M2300/44	
174B03	-50.9	23.8	35857	V	11/17	204	5	P2285/03	191B36	-73.0	73.0	34838	C	08/46	08	08	M2300/46	
174B04	-51.6	42.2	35955	V	10/23	204	7	P2285/04	191B37	-73.0	73.0	34839	C	08/46	08	08	M2300/48	
174B05	-47.8	105.0	35367	V	12/33	204	9	P2286/04	191B38	-34.0	14.0	34783	V	14/07	205	282	M2302/89	
174B06	-51.1	30.1	35270	V	12/20	204	11	P2286/06	191B39	-34.0	14.0	34783	V	14/07	205	282	M2302/90	
174B07	-51.1	351.1	35270	V	12/20	204	13	P2286/08	191B40	-34.0	14.0	34783	V	14/07	205	282	M2302/91	
174B08	-51.1	351.1	35270	V	12/20	204	15	P2286/10	191B41	-34.0	14.0	34783	V	14/07	205	282	M2302/92	
174B09	-51.1	351.1	35270	V	12/20	204	17	P2286/12	191B42	-34.0	14.0	34783	V	14/07	205	282	M2302/93	
174B10	-51.1	351.1	35270	V	12/20	204	19	P2286/14	191B43	-34.0	14.0	34783	V	14/07	205	282	M2302/94	
174B11	-51.1	351.1	35270	V	12/20	204	21	P2286/16	191B44	-34.0	14.0	34783	V	14/07	205	282	M2302/95	
174B12	-51.1	351.1	35270	V	12/20	204	23	P2286/18	191B45	-34.0	14.0	34783	V	14/07	205	282	M2302/96	
174B13	-51.1	351.1	35270	V	12/20	204	25	P2286/20	191B46	-34.0	14.0	34783	V	14/07	205	282	M2302/97	
174B14	-51.1	351.1	35270	V	12/20	204	27	P2286/22	191B47	-34.0	14.0	34783	V	14/07	205	282	M2302/98	
174B15	-51.1	351.1	35270	V	12/20	204	29	P2286/24	191B48	-34.0	14.0	34783	V	14/07	205	282	M2302/99	
174B16	-66.1	36.7	35270	V	10/49	204	31	P2286/32	191B49	-34.0	14.0	34783	V	14/07	205	282	M2302/01	
174B17	-52.2	33.6	35270	V	10/49	204	33	P2286/34	191B50	-34.0	14.0	34783	V	14/07	205	282	M2302/02	
174B18	-15.1	36.7	35270	V	10/49	204	35	P2286/36	191B51	-34.0	14.0	34783	V	14/07	205	282	M2302/03	
174B19	-62.6	68.0	35223	V	10/08	44	204	37	P2286/38	191B52	-34.0	14.0	34783	V	14/07	205	282	M2302/04
174B23	-63.9	41.6	35737	V	10/30	204	39	P2286/43	191B53	-34.0	14.0	34783	V	14/07	205	282	M2302/05	
174B25	-55.8	17.9	35195	V	12/05	204	41	P2286/50	191B54	-64.0	74.0	34800	V	14/07	205	282	M2302/06	
174B26	-53.3	346.8	35270	V	12/05	204	43	P2286/54	191B55	-74.0	74.0	34800	V	14/07	205	282	M2302/07	
174B27	-50.0	8.7	35270	V	12/05	204	45	P2286/56	191B56	-74.0	74.0	34800	V	14/07	205	282	M2302/08	
174B29	-																	

VIKING ORBITER PICTURES SORTED BY PICNO.

VIKING ORBITER PICTURES SORTED BY PICNO.

PICNO	LAT	LON	RANGE	F	TOD	LS	SCAZ	ORDERNBR	PICNO	LAT	LON	RANGE	F	TOD	LS	SCAZ	ORDERNR
211B56	-71.9	172.3	339137	V	06/10	227	153	M2308/16	247B08	45.8	225	2	6933	R	11/32	250	P23331/08
211B58	-86.7	120.9	335119	V	09/05	133	141	M2308/18	247B09	45.9	228	2	6812	R	11/19	250	P23331/09
211B59	-80.1	120.9	335120	V	03/44	123	123	M2308/20	247B10	45.0	225	4	6877	R	11/34	250	P23331/10
211B60	-90.1	120.9	335121	V	00/00	124	108	M2308/22	247B11	45.0	225	4	6769	R	11/36	250	P23331/11
211B62	-71.8	120.9	335122	V	14/24	107	108	M2308/24	247B12	45.0	225	4	6733	R	11/34	250	P23331/12
211B64	-71.8	120.9	335123	V	14/24	107	108	M2308/26	247B13	45.0	225	4	6734	R	11/36	250	P23331/13
211B66	-71.0	120.9	335124	V	14/24	107	108	M2308/28	247B14	45.0	225	4	6709	R	11/40	250	P23331/14
211B68	-77.8	112.1	335125	V	17/21	104	104	M2309/02	247B15	45.0	225	2	6772	R	11/42	250	P23331/15
211B82	-68.1	228.4	33105	*V	17/23	104	104	M2305/04	247B18	45.3	223	7	6699	R	11/31	250	P23332/16
211B83	-77.9	10.8	33106	*V	17/23	104	104	M2305/06	247B19	45.1	223	7	6751	R	11/44	250	P23332/17
211B85	-69.9	229.5	33107	*V	17/24	104	104	M2305/08	247B20	45.7	223	7	6742	R	11/45	250	P23332/18
211B86	-87.9	231.2	33107	*V	02/41	127	127	M2305/10	247B21	30.5	266	1	7239	R	08/51	250	P23332/19
211B87	-77.9	10.1	33107	*V	17/26	104	104	M2305/12	247B23	30.1	261	4	7109	V	09/10	250	P23332/20
211B88	-87.7	232.0	33135	*V	19/10	142	142	M2305/14	247B25	27.5	269	2	7169	V	09/15	250	P23332/21
211B89	-73.4	61.1	33216	V	16/12	59	59	M2313/12	247B26	27.5	269	2	7066	V	09/21	250	P23332/22
211B90	-72.3	155.7	33216	V	11/31	219	219	M2313/16	247B27	27.5	266	7	7099	V	09/24	250	P23332/23
211B91	-72.0	154.8	33216	V	11/30	219	219	M2316/03	247B28	27.5	266	7	7077	V	09/25	250	P23332/24
211B92	-65.9	155.9	33216	V	11/29	219	219	M2317/11	247B29	27.5	266	7	6994	V	09/26	250	P23332/25
211B93	-81.5	66.9	324.6	V	17/14	100	100	M2321/17	247B30	27.5	266	7	7089	V	09/27	250	P23332/26
211B94	-87.6	329.1	219.5	V	19/56	136	136	M2321/17	247B31	27.5	266	7	6998	V	09/28	250	P23332/27
211B95	-79.9	80.5	329.1	V	22/09	119	119	M2321/17	247B44	15.9	95	5	7077	V	09/29	250	P23332/28
211B96	-74.5	4.7	2210.9	V	21/34	94	94	M2331/17	247B45	15.4	95	5	7083	V	09/28	250	P23332/29
222B59	-75.2	183.0	21811	V	09/49	195	195	M2314/12	247B47	12.7	257	1	7016	V	09/31	250	P23332/30
222B60	-71.8	2120.9	21811	V	07/35	183	183	M2314/13	247B49	10.4	253	4	7104	V	09/45	250	P23332/31
222B61	-80.2	2120.9	21811	V	06/09	171	171	M2314/14	247B50	16.6	20	2	7042	V	03/27	251	P23333/02
222B62	-73.6	2249.9	21812	V	05/19	151	151	M2314/15	247B51	16.6	20	2	239350	V	04/13	251	P23333/03
222B63	-69.0	260.9	21812	V	02/30	154	154	M2314/16	247B52	16.6	20	2	234704	V	05/10	251	P23333/04
222B64	-72.0	260.9	21812	V	02/30	137	137	M2314/17	247B53	16.6	20	2	234705	V	05/09	251	P23333/05
222B65	-72.0	42.4	21812	V	05/25	127	127	M2314/18	247B54	16.6	20	2	234706	V	05/08	251	P23333/06
222B66	-72.0	42.4	21812	V	05/25	127	127	M2314/19	247B55	16.6	20	2	234707	V	05/07	251	P23333/07
222B67	-72.0	42.4	21812	V	05/25	127	127	M2314/20	247B56	16.6	20	2	234708	V	05/06	251	P23333/08
222B68	-72.0	42.4	21812	V	05/25	127	127	M2314/21	247B57	16.6	20	2	234709	V	05/05	251	P23333/09
222B69	-72.0	42.4	21812	V	05/25	127	127	M2314/22	247B58	16.6	20	2	234710	V	05/04	251	P23333/10
222B70	-72.0	42.4	21812	V	05/25	127	127	M2314/23	247B59	16.6	20	2	234711	V	05/03	251	P23333/11
222B71	-72.0	42.4	21812	V	05/25	127	127	M2314/24	247B60	16.6	20	2	234712	V	05/02	251	P23333/12
222B72	-72.0	42.4	21812	V	05/25	127	127	M2314/25	247B61	16.6	20	2	234713	V	05/01	251	P23333/13
222B73	-72.0	42.4	21812	V	05/25	127	127	M2314/26	247B62	16.6	20	2	234714	V	05/00	251	P23333/14
222B74	-72.0	42.4	21812	V	05/25	127	127	M2314/27	247B63	16.6	20	2	234715	V	05/01	251	P23333/15
222B75	-72.0	42.4	21812	V	05/25	127	127	M2314/28	247B64	16.6	20	2	234716	V	05/02	251	P23333/16
222B76	-72.0	42.4	21812	V	05/25	127	127	M2314/29	247B65	16.6	20	2	234717	V	05/03	251	P23333/17
222B77	-72.0	42.4	21812	V	05/25	127	127	M2314/30	247B66	16.6	20	2	234718	V	05/04	251	P23333/18
222B78	-72.0	42.4	21812	V	05/25	127	127	M2314/31	247B67	16.6	20	2	234719	V	05/05	251	P23333/19
222B79	-72.0	42.4	21812	V	05/25	127	127	M2314/32	247B68	16.6	20	2	234720	V	05/06	251	P23333/20
222B80	-72.0	42.4	21812	V	05/25	127	127	M2314/33	247B69	16.6	20	2	234721	V	05/07	251	P23333/21
222B81	-72.0	42.4	21812	V	05/25	127	127	M2314/34	247B70	16.6	20	2	234722	V	05/08	251	P23333/22
222B82	-72.0	42.4	21812	V	05/25	127	127	M2314/35	247B71	16.6	20	2	234723	V	05/09	251	P23333/23
222B83	-72.0	42.4	21812	V	05/25	127	127	M2314/36	247B72	16.6	20	2	234724	V	05/08	251	P23333/24
222B84	-72.0	42.4	21812	V	05/25	127	127	M2314/37	247B73	16.6	20	2	234725	V	05/07	251	P23333/25
222B85	-72.0	42.4	21812	V	05/25	127	127	M2314/38	247B74	16.6	20	2	234726	V	05/06	251	P23333/26
222B86	-72.0	42.4	21812	V	05/25	127	127	M2314/39	247B75	16.6	20	2	234727	V	05/05	251	P23333/27
222B87	-72.0	42.4	21812	V	05/25	127	127	M2314/40	247B76	16.6	20	2	234728	V	05/04	251	P23333/28
222B88	-72.0	42.4	21812	V	05/25	127	127	M2314/41	247B77	16.6	20	2	234729	V	05/03	251	P23333/29
222B89	-72.0	42.4	21812	V	05/25	127	127	M2314/42	247B78	16.6	20	2	234730	V	05/02	251	P23333/30
222B90	-72.0	42.4	21812	V	05/25	127	127	M2314/43	247B79	16.6	20	2	234731	V	05/01	251	P23333/31
222B91	-72.0	42.4	21812	V	05/25	127	127	M2314/44	247B80	16.6	20	2	234732	V	05/00	251	P23333/32
222B92	-72.0	42.4	21812	V	05/25	127	127	M2314/45	247B81	16.6	20	2	234733	V	05/01	251	P23333/33
222B93	-72.0	42.4	21812	V	05/25	127	127	M2314/46	247B82	16.6	20	2	234734	V	05/00	251	P23333/34
222B94	-72.0	42.4	21812	V	05/25	127	127	M2314/47	247B83	16.6	20	2	234735	V	05/01	251	P23333/35
222B95	-72.0	42.4	21812	V	05/25	127	127	M2314/48	247B84	16.6	20	2	234736	V	05/00	251	P23333/36
222B96	-72.0	42.4	21812	V	05/25	127	127	M2314/49	247B85	16.6	20	2	234737	V	05/01	251	P23333/37
222B97	-72.0	42.4	21812	V	05/25	127	127	M2314/50	247B86	16.6	20	2	234738	V	05/00	251	P23333/38
222B98	-72.0	42.4	21812	V	05/25	127	127	M2314/51	247B87	16.6	20	2	234739	V	05/01	251	P23333/39
222B99	-72.0	42.4	21812	V	05/25	127	127	M2314/52	247B88	16.6	20	2	234740	V	05/00	251	P23333/40
222B100	-72.0	42.4	21812	V	05/25	127	127	M2314/53	247B89	16.6	20	2	234741	V	05/01	251	P23333/41
222B101	-72.0	42.4	21812	V	05/25	127	127	M2314/54	247B90	16.6	20	2	234742	V	05/00	251	P23333/42
222B102	-72.0	42.4	21812	V	05/25	127	127	M2314/55	247B91	16.6	20	2	234743	V	05/01	251	P23333/43
222B103	-72.0	42.4	21812	V	05/25	127	127	M2314/56	247B92	16.6	20	2	234744				

VIKING ORBITER PICTURES SORTED BY PICNO.

VIKING ORBITER PICTURES SORTED BY PICNO.

PICNO	LAT	LONG	RANGE	F	TOD	LS	SCAZ	ORDERNBR	PICNO	LAT	LONG	RANGE	F	TOD	LS	SCAZ	ORDERNBR
248B86	-51.1	62.0	22884	R	14/57	251	332	M2337/02	254B55	-31.3	257.6	26219	V	13/30	254	300	M2344/40
248D87	-40.6	55.0	23269	V	15/26	251	330	M2337/04	254B56	-39.7	257.9	26219	V	12/30	254	300	M2344/41
248B88	-45.8	68.2	23490	V	14/33	251	320	M2337/06	254B57	-39.7	257.9	26219	V	12/30	254	300	M2344/42
248B89	-35.1	60.6	23428	V	15/04	251	325	M2337/08	254B58	-47.2	239.1	26219	V	12/30	254	300	M2344/43
248B90	-39.3	73.1	23175	V	14/14	251	317	M2337/10	254B66	-75.9	25699	26219	V	17/11	660	M2345/04	
248B91	-39.5	65.5	23178	V	14/46	251	317	M2337/12	254B67	-69.5	257.9	26219	V	16/10	540	M2345/05	
248B92	-51.1	67.6	24749	V	14/03	251	304	M2337/14	254B68	-80.8	219.4	25599	V	18/44	520	M2345/06	
248B93	-16.9	67.9	24749	V	14/50	251	304	M2337/16	254B69	-78.9	154.9	25299	V	20/15	59	M2345/10	
248B94	-56.0	57.5	24201	V	10/02	251	310	M2338/03	254B70	-72.9	128.9	26219	V	22/06	77	M2345/14	
251B03	55.4	13.1	24201	V	10/10	251	316	M2338/04	254B72	-29.6	243.4	26764	V	14/31	312	M2345/18	
251B04	55.4	13.1	24201	V	10/18	251	316	M2338/05	254B73	-29.6	26831	26219	V	14/40	319	M2345/20	
251B05	51.9	0.0	24226	V	10/21	251	308	M2338/06	254B74	-29.6	26831	26219	V	14/53	329	M2345/22	
251B06	51.9	0.0	24226	V	10/21	251	309	M2338/07	254B75	-29.6	26831	26219	V	14/55	341	M2345/24	
251B07	49.9	0.0	24226	V	10/21	251	309	M2338/08	254B76	-29.6	26831	26219	V	14/56	341	M2345/26	
251B08	49.9	0.0	24226	V	10/21	251	309	M2338/09	254B77	-29.6	26831	26219	V	14/57	341	M2345/28	
251B10	47.8	0.0	24226	V	10/21	251	309	M2338/10	254B78	-29.6	26831	26219	V	14/58	341	M2345/30	
251B11	47.9	12.7	49725	V	10/15	251	317	M2338/11	254B79	-16.4	204.6	24447	V	17/09	13	M2345/32	
251B12	45.8	12.7	49725	V	10/16	251	317	M2338/12	254B80	-16.4	204.6	24447	V	17/09	13	M2345/34	
251B13	45.9	12.7	49725	V	10/16	251	317	M2338/13	254B81	-16.4	204.6	24447	V	17/09	13	M2345/36	
251B14	45.9	12.7	49725	V	10/16	251	317	M2338/14	254B82	-16.4	204.6	24447	V	17/09	13	M2345/38	
251B15	43.9	12.7	49725	V	10/16	251	317	M2338/15	254B83	-16.4	204.6	24447	V	17/09	13	M2345/40	
251B16	43.9	12.7	49725	V	10/16	251	317	M2338/16	254B84	-16.4	204.6	24447	V	17/09	13	M2345/42	
251B17	43.9	12.7	49725	V	10/16	251	317	M2338/17	254B85	-16.4	204.6	24447	V	17/09	13	M2345/44	
251B18	43.9	12.7	49725	V	10/16	251	317	M2338/18	254B86	-16.4	204.6	24447	V	17/09	13	M2345/46	
251B19	40.9	0.0	24226	V	10/20	251	321	M2338/19	254B87	-16.4	204.6	24447	V	17/09	13	M2345/48	
251B20	36.0	0.0	24226	V	10/20	251	321	M2338/20	254B88	-16.4	204.6	24447	V	17/09	13	M2345/50	
251B23	34.6	0.0	24226	V	10/20	251	321	M2338/21	254B89	-16.4	204.6	24447	V	17/09	13	M2345/52	
251B24	34.6	0.0	24226	V	10/20	251	321	M2338/22	254B90	-16.4	204.6	24447	V	17/09	13	M2345/54	
251B25	34.6	0.0	24226	V	10/20	251	321	M2338/23	254B91	-16.4	204.6	24447	V	17/09	13	M2345/56	
251B26	34.6	0.0	24226	V	10/20	251	321	M2338/24	254B92	-16.4	204.6	24447	V	17/09	13	M2345/58	
251B27	32.4	0.0	24226	V	10/20	251	321	M2338/25	254B93	-16.4	204.6	24447	V	17/09	13	M2345/60	
251B28	32.4	0.0	24226	V	10/20	251	321	M2338/26	254B94	-16.4	204.6	24447	V	17/09	13	M2345/62	
251B29	32.4	0.0	24226	V	10/20	251	321	M2338/27	254B95	-16.4	204.6	24447	V	17/09	13	M2345/64	
251B30	32.4	0.0	24226	V	10/20	251	321	M2338/28	254B96	-16.4	204.6	24447	V	17/09	13	M2345/66	
251B31	32.4	0.0	24226	V	10/20	251	321	M2338/29	254B97	-16.4	204.6	24447	V	17/09	13	M2345/68	
251B32	32.4	0.0	24226	V	10/20	251	321	M2338/30	254B98	-16.4	204.6	24447	V	17/09	13	M2345/70	
251B33	32.4	0.0	24226	V	10/20	251	321	M2338/31	254B99	-16.4	204.6	24447	V	17/09	13	M2345/72	
251B34	32.4	0.0	24226	V	10/20	251	321	M2338/32	254B100	-16.4	204.6	24447	V	17/09	13	M2345/74	
251B35	32.4	0.0	24226	V	10/20	251	321	M2338/33	254B101	-16.4	204.6	24447	V	17/09	13	M2345/76	
251B36	32.4	0.0	24226	V	10/20	251	321	M2338/34	254B102	-16.4	204.6	24447	V	17/09	13	M2345/78	
251B37	32.4	0.0	24226	V	10/20	251	321	M2338/35	254B103	-16.4	204.6	24447	V	17/09	13	M2345/80	
251B38	32.4	0.0	24226	V	10/20	251	321	M2338/36	254B104	-16.4	204.6	24447	V	17/09	13	M2345/82	
251B40	19.3	0.0	24226	V	10/20	251	321	M2338/37	254B105	-16.4	204.6	24447	V	17/09	13	M2345/84	
251B41	19.3	0.0	24226	V	10/20	251	321	M2338/38	254B106	-16.4	204.6	24447	V	17/09	13	M2345/86	
251B42	17.0	0.0	24226	V	10/20	251	321	M2338/39	254B107	-16.4	204.6	24447	V	17/09	13	M2345/88	
251B43	17.0	0.0	24226	V	10/20	251	321	M2338/40	254B108	-16.4	204.6	24447	V	17/09	13	M2345/90	
251B44	17.0	0.0	24226	V	10/20	251	321	M2338/41	254B109	-16.4	204.6	24447	V	17/09	13	M2345/92	
251B45	15.1	0.0	24226	V	10/20	251	321	M2338/42	254B110	-16.4	204.6	24447	V	17/09	13	M2345/94	
251B46	12.2	0.0	24226	V	10/20	251	321	M2338/43	254B111	-16.4	204.6	24447	V	17/09	13	M2345/96	
251B47	12.2	0.0	24226	V	10/20	251	321	M2338/44	254B112	-16.4	204.6	24447	V	17/09	13	M2345/98	
251B48	10.4	0.0	24226	V	10/20	251	321	M2338/45	254B113	-16.4	204.6	24447	V	17/09	13	M2345/100	
251B49	8.0	0.0	24226	V	10/20	251	321	M2338/46	254B114	-16.4	204.6	24447	V	17/09	13	M2345/102	
251B50	8.0	0.0	24226	V	10/20	251	321	M2338/47	254B115	-16.4	204.6	24447	V	17/09	13	M2345/104	
251B51	8.0	0.0	24226	V	10/20	251	321	M2338/48	254B116	-16.4	204.6	24447	V	17/09	13	M2345/106	
251B52	8.0	0.0	24226	V	10/20	251	321	M2338/49	254B117	-16.4	204.6	24447	V	17/09	13	M2345/108	
251B53	8.0	0.0	24226	V	10/20	251	321	M2338/50	254B118	-16.4	204.6	24447	V	17/09	13	M2345/110	
251B54	8.0	0.0	24226	V	10/20	251	321	M2338/51	254B119	-16.4	204.6	24447	V	17/09	13	M2345/112	
251B55	8.0	0.0	24226	V	10/20	251	321	M2338/52	254B120	-16.4	204.6	24447	V	17/09	13	M2345/114	
251B56	8.0	0.0	24226	V	10/20	251	321	M2338/53	254B121	-16.4	204.6	24447	V	17/09	13	M2345/116	
251B57	8.0	0.0	24226	V	10/20	251	321	M2338/54	254B122	-16.4	204.6	24447	V	17/09	13	M2345/118	
251B58	8.0	0.0	24226	V	10/20	251	321	M2338/55	254B123	-16.4	204.6	24447	V	17/09	13	M2345/120	
251B59	8.0	0.0	24226	V	10/20	251	321	M2338/56	254B124	-16.4	204.6	24447	V	17/09	13	M2345/122	
251B60	8.0	0.0	24226	V	10/20	251	321	M2338/57	254B125	-16.4	204.6	24447	V	17/09	13	M2345/124	
251B61	8.0	0.0	24226	V	10/20	251	321	M2338/58	254B126	-16.4	204.6	24447	V	17/09	13	M2345/126	
251B62	8.0	0.0	24226	V	10/20	251	321	M2338/59	254B127	-16.4	204.6	24447	V	17/09	13	M2345/128	
251B63	8.0	0.0	24226	V	10/20	251	321	M2338/60	254B128	-16.4	204.6	24447	V	17/09	13	M2345/130	
251B64	8.0	0.0	24226	V	10/20	251	321	M2338/61	254B129	-16.4	204.6	24447	V	17/09	13	M2345/132	
251B65	8.0	0.0	24226	V	10/20	251	321	M2338/62	254B130	-16.4	204.6	24447	V	17/09	13	M2345/134	
251B66	8.0	0.0	24226	V	10/20	251	321	M2338/63	254B131	-16.4	204.6	24447	V	17/09	13	M2345/136	
251B67	8.0	0.0</															

VIKING ORBITER PICTURES SORTED BY PICNO.

VIKING ORBITER PICTURES SORTED BY PICNO.

PICNO	LAT	LONG	RANGE	F	TOD	LS	SCAZ	ORDERNR	PICNO	LAT	LONG	RANGE	F	TOD	LS	SCAZ	ORDERNR
264B43	26.5	134.0	5288	V	09/23	261	357	P2359/03	269B24	35.5	334.6	4474	R	10/26	263	224	P2363/02
264B44	26.4	132.6	5289	V	09/30	261	344	P2358/04	269B25	35.3	336.2	4467	R	10/20	263	232	P2363/03
264B45	26.4	132.3	5290	V	09/30	261	342	P2358/05	269B26	35.3	334.4	4508	R	10/21	263	231	P2363/04
264B46	26.4	132.3	5291	V	09/30	261	330	P2358/06	269B27	35.2	335.9	4506	R	10/28	263	239	P2363/05
264B47	26.3	132.3	5292	V	09/30	261	322	P2358/07	269B28	35.1	334.6	4548	R	10/28	263	242	P2363/06
264B48	26.3	132.3	5293	V	09/30	261	318	P2358/08	269B29	35.1	333.6	4500	R	10/29	263	241	P2363/07
264B49	26.2	132.3	5294	V	09/30	261	318	P2358/09	269B30	35.1	333.1	4502	R	10/29	263	240	P2363/08
264B50	26.0	132.3	5295	V	09/30	261	318	P2358/10	269B31	35.1	332.1	4504	R	10/29	263	239	P2363/09
264B51	17.9	132.2	5296	V	09/30	261	318	P2358/11	269B32	35.1	331.1	4506	R	10/29	263	238	P2363/10
264B52	17.9	132.2	5297	V	09/30	261	318	P2358/12	269B33	35.1	330.1	4508	R	10/29	263	237	P2363/11
264B53	15.7	132.2	5298	V	09/30	261	318	P2358/13	269B34	35.1	329.1	4510	R	10/29	263	236	P2363/12
264B54	15.6	132.2	5299	V	09/30	261	318	P2358/14	269B35	35.1	328.1	4512	R	10/29	263	235	P2363/13
264B55	13.4	132.2	5300	V	09/31	261	318	P2358/15	269B36	35.1	327.1	4514	R	10/29	263	234	P2363/14
264B56	11.3	132.2	5301	V	09/31	261	318	P2358/16	269B37	35.1	326.1	4516	R	10/29	263	233	P2363/15
264B57	11.3	132.2	5302	V	09/31	261	318	P2358/17	269B38	35.1	325.1	4518	R	10/29	263	232	P2363/16
264B58	11.0	132.2	5303	V	09/31	261	318	P2358/18	269B39	35.1	324.1	4520	R	10/29	263	231	P2363/17
264B59	11.0	132.2	5304	V	09/31	261	318	P2358/19	269B40	35.1	323.1	4522	R	10/29	263	230	P2363/18
264B60	-11.0	132.2	5305	V	09/31	261	318	P2358/20	269B41	35.1	322.1	4524	R	10/29	263	229	P2363/19
267B01	-11.0	132.2	5306	V	10/01	261	318	P2358/21	269B42	35.1	321.1	4526	R	10/29	263	228	P2363/20
267B02	-10.4	132.2	5307	V	10/01	261	318	P2358/22	269B43	35.1	320.1	4528	R	10/29	263	227	P2363/21
267B03	-10.4	132.2	5308	V	10/01	261	318	P2358/23	269B44	35.1	319.1	4530	R	10/29	263	226	P2363/22
267B04	-10.4	132.2	5309	V	10/01	261	318	P2358/24	269B45	35.1	318.1	4532	R	10/29	263	225	P2363/23
267B05	-10.4	132.2	5310	V	10/01	261	318	P2358/25	269B46	35.1	317.1	4534	R	10/29	263	224	P2363/24
267B06	-10.4	132.2	5311	V	10/01	261	318	P2358/26	269B47	35.1	316.1	4536	R	10/29	263	223	P2363/25
267B07	-10.4	132.2	5312	V	10/01	261	318	P2358/27	269B48	35.1	315.1	4538	R	10/29	263	222	P2363/26
267B08	-10.4	132.2	5313	V	10/01	261	318	P2358/28	269B49	35.1	314.1	4540	R	10/29	263	221	P2363/27
267B09	-10.4	132.2	5314	V	10/01	261	318	P2358/29	269B50	35.1	313.1	4542	R	10/29	263	220	P2363/28
267B10	-10.4	132.2	5315	V	10/01	261	318	P2358/30	269B51	35.1	312.1	4544	R	10/29	263	219	P2363/29
267B11	-10.4	132.2	5316	V	10/01	261	318	P2358/31	269B52	35.1	311.1	4546	R	10/29	263	218	P2363/30
267B12	-10.4	132.2	5317	V	10/01	261	318	P2358/32	269B53	35.1	310.1	4548	R	10/29	263	217	P2363/31
267B13	-10.4	132.2	5318	V	10/01	261	318	P2358/33	269B54	35.1	309.1	4550	R	10/29	263	216	P2363/32
267B14	-10.4	132.2	5319	V	10/01	261	318	P2358/34	269B55	35.1	308.1	4552	R	10/29	263	215	P2363/33
267B15	-10.4	132.2	5320	V	10/01	261	318	P2358/35	269B56	35.1	307.1	4554	R	10/29	263	214	P2363/34
267B16	-10.4	132.2	5321	V	10/01	261	318	P2358/36	269B57	35.1	306.1	4556	R	10/29	263	213	P2363/35
267B17	-10.4	132.2	5322	V	10/01	261	318	P2358/37	269B58	35.1	305.1	4558	R	10/29	263	212	P2363/36
267B18	-10.4	132.2	5323	V	10/01	261	318	P2358/38	269B59	35.1	304.1	4560	R	10/29	263	211	P2363/37
267B19	-10.4	132.2	5324	V	10/01	261	318	P2358/39	269B60	35.1	303.1	4562	R	10/29	263	210	P2363/38
267B20	-10.4	132.2	5325	V	10/01	261	318	P2358/40	269B61	35.1	302.1	4564	R	10/29	263	209	P2363/39
267B21	-10.4	132.2	5326	V	10/01	261	318	P2358/41	269B62	35.1	301.1	4566	R	10/29	263	208	P2363/40
267B22	-10.4	132.2	5327	V	10/01	261	318	P2358/42	269B63	35.1	300.1	4568	R	10/29	263	207	P2363/41
267B23	-10.4	132.2	5328	V	10/01	261	318	P2358/43	269B64	35.1	299.1	4570	R	10/29	263	206	P2363/42
267B24	-10.4	132.2	5329	V	10/01	261	318	P2358/44	269B65	35.1	298.1	4572	R	10/29	263	205	P2363/43
267B25	-10.4	132.2	5330	V	10/01	261	318	P2358/45	269B66	35.1	297.1	4574	R	10/29	263	204	P2363/44
267B26	-10.4	132.2	5331	V	10/01	261	318	P2358/46	269B67	35.1	296.1	4576	R	10/29	263	203	P2363/45
267B27	-10.4	132.2	5332	V	10/01	261	318	P2358/47	269B68	35.1	295.1	4578	R	10/29	263	202	P2363/46
267B28	-10.4	132.2	5333	V	10/01	261	318	P2358/48	269B69	35.1	294.1	4580	R	10/29	263	201	P2363/47
267B29	-10.4	132.2	5334	V	10/01	261	318	P2358/49	269B70	35.1	293.1	4582	R	10/29	263	200	P2363/48
267B30	-10.4	132.2	5335	V	10/01	261	318	P2358/50	269B71	35.1	292.1	4584	R	10/29	263	199	P2363/49
267B31	-10.4	132.2	5336	V	10/01	261	318	P2358/51	269B72	35.1	291.1	4586	R	10/29	263	198	P2363/50
267B32	-10.4	132.2	5337	V	10/01	261	318	P2358/52	269B73	35.1	290.1	4588	R	10/29	263	197	P2363/51
267B33	-10.4	132.2	5338	V	10/01	261	318	P2358/53	269B74	35.1	289.1	4590	R	10/29	263	196	P2363/52
267B34	-10.4	132.2	5339	V	10/01	261	318	P2358/54	269B75	35.1	288.1	4592	R	10/29	263	195	P2363/53
267B35	-10.4	132.2	5340	V	10/01	261	318	P2358/55	269B76	35.1	287.1	4594	R	10/29	263	194	P2363/54
267B36	-10.4	132.2	5341	V	10/01	261	318	P2358/56	269B77	35.1	286.1	4596	R	10/29	263	193	P2363/55
267B37	-10.4	132.2	5342	V	10/01	261	318	P2358/57	269B78	35.1	285.1	4598	R	10/29	263	192	P2363/56
267B38	-10.4	132.2	5343	V	10/01	261	318	P2358/58	269B79	35.1	284.1	4600	R	10/29	263	191	P2363/57
267B39	-10.4	132.2	5344	V	10/01	261	318	P2358/59	269B80	35.1	283.1	4602	R	10/29	263	190	P2363/58
267B40	-10.4	132.2	5345	V	10/01	261	318	P2358/60	269B81	35.1	282.1	4604	R	10/29	263	189	P2363/59
267B41	-10.4	132.2	5346	V	10/01	261	318	P2358/61	269B82	35.1	281.1	4606	R	10/29	263	188	P2363/60
267B42	-10.4	132.2	5347	V	10/01	261	318	P2358/62	269B83	35.1	280.1	4608	R	10/29	263	187	P2363/61
267B43	-10.4	132.2	5348	V	10/01	261	318	P2358/63	269B84	35.1	279.1	4610	R	10/29	263	186	P2363/62
267B44	-10.4	132.2	5349	V	10/01	261	318	P2358/64	269B85	35.1	278.1	4612	R	10/29	263	185	P2363/63
267B45	-10.4	132.2	5350	V	10/01	261	318	P2358/65	269B86	35.1	277.1	4614	R	10/29	263	184	P2363/64
267B46	-10.4	132.2	5351	V	10/01	261	318	P2358/66	269B87	35.1	276.1	4616	R	10/29	263	183	P2363/65
267B47	-10.4	132.2	5352	V	10/01	261	318	P2358/67	269B88	35.1	275.1	4618	R	10/29	263	182	P2363/66
267B48	-10.4	132.2	5353	V	10/01	261	318	P2358/68	269B89	35.1	274.1	4620	R	10/29	263	181	P2363/67
267B49																	

VIKING ORBITER PICTURES SORTED BY PICNO.

VIKING ORBITER PICTURES SORTED BY PICNO.

PICNO	LAT	LON	RANGE	F	TOD	LS	SCAZ	ORDERNBR	PICNO	LAT	LON	RANGE	F	TOD	LS	SCAZ	ORDERNBR
275B87	-61.2	298.7	27047	V	18/57	267	23	M2368/34	283B29	25.2	334	1	8237	V	08/39	272	109 P2374/03
275B88	-74.4	291.7	26627	R	19/26	267	43	P2368/02	283B30	26.9	335	1	8246	R	08/46	272	120 P2374/04
275B89	-58.1	280.0	27382	V	20/12	267	37	M2368/38	283B31	27.9	336	1	8243	V	08/34	272	86 P2374/05
275B90	-69.9	262.7	26947	R	21/22	267	52	H2368/40	283B32	27.1	337	1	8242	R	08/37	272	98 P2374/06
277B02	-53.9	96.1	4626	R	11/14	268	174	P2370/02	283B33	17.3	338	1	8240	R	08/32	272	69 P2374/07
277B03	-57.1	100.6	4711	V	10/56	268	174	P2370/03	283B34	16.7	339	1	8239	R	08/30	272	83 P2374/08
277B04	-57.0	97.1	4790	R	11/10	268	176	P2370/04	283B35	16.7	340	1	8249	R	08/29	272	P2374/09
277B05	-55.2	101.1	4686	V	10/54	268	178	P2370/05	283B36	16.7	340	1	8480	R	08/28	272	P2374/10
277B06	-48.1	101.1	4758	V	11/07	268	179	P2370/06	283B37	16.1	338	1	8247	R	08/17	272	P2374/11
277B07	-53.3	101.1	4664	V	10/52	268	181	P2370/07	283B38	12.7	341	1	8514	R	08/11	272	P2374/12
277B08	-51.5	98.8	4735	V	11/04	268	183	P2370/08	283B39	14.3	340	1	8588	R	08/04	272	P2374/13
277B09	-51.1	102.5	4649	V	11/51	268	184	P2370/09	283B40	14.3	341	1	8556	R	08/11	272	P2374/14
277B10	-51.2	97.7	4705	V	11/20	268	186	P2370/10	283B41	12.8	441	1	8556	R	08/04	272	P2374/15
277B11	-49.4	100.6	4615	V	10/50	268	188	P2370/11	283B42	10.8	445	1	8648	R	07/58	272	P2374/16
277B12	-47.8	102.6	4704	V	10/49	268	190	P2370/12	283B43	10.6	446	1	8610	R	08/06	272	P2374/17
277B13	-47.8	102.9	4702	V	10/48	268	191	P2370/13	283B44	9.7	445	1	8612	R	07/59	272	P2374/18
277B14	-47.5	100.4	4700	V	10/48	268	192	P2370/14	283B45	9.7	446	1	8783	R	07/45	272	P2374/19
277B15	-45.9	103.0	4635	V	10/47	268	193	P2370/15	283B46	9.6	447	1	8783	R	07/45	272	P2374/20
277B16	-44.0	100.6	4703	V	10/47	268	194	P2370/16	283B47	9.6	448	1	8783	R	07/45	272	P2374/21
277B17	-44.0	103.1	4644	V	10/47	268	195	P2370/17	283B48	9.5	449	1	8783	R	07/45	272	P2374/22
277B18	-43.2	100.6	4716	V	10/57	268	196	P2370/18	283B49	9.5	450	1	8783	R	07/45	272	P2374/23
277B19	-41.8	103.6	4651	V	10/57	268	197	P2370/19	283B50	9.5	450	1	8904	R	07/31	272	P2374/24
277B20	-41.8	100.7	4713	V	10/57	268	198	P2370/20	283B51	9.1	451	1	9103	R	07/31	272	P2374/25
277B21	-39.9	100.6	4659	V	10/49	268	199	P2370/21	283B52	9.1	452	1	9193	R	07/31	272	P2374/26
277B22	-39.9	100.6	4713	V	10/58	268	200	P2370/22	283B53	9.1	453	1	9234	R	07/31	272	P2374/27
277B23	-39.9	100.6	4728	V	10/58	268	201	P2370/23	283B54	9.1	454	1	9234	R	07/31	272	P2374/28
277B24	-39.4	102.6	4626	V	10/58	268	202	P2370/24	283B55	9.1	455	1	9234	R	07/31	272	P2374/29
277B25	-39.4	102.6	4705	V	10/58	268	203	P2370/25	283B56	9.1	456	1	9234	R	07/31	272	P2374/30
277B26	-39.4	100.6	4626	V	10/58	268	204	P2370/26	283B57	9.1	457	1	9234	R	07/31	272	P2374/31
277B27	-33.9	100.6	4734	V	10/57	268	205	P2370/27	283B58	9.1	458	1	9234	R	07/31	272	P2374/32
277B28	-33.9	102.6	4636	V	10/57	268	206	P2370/28	283B59	9.1	459	1	9234	R	07/31	272	P2374/33
277B29	-33.9	100.6	4713	V	10/58	268	207	P2370/29	283B60	9.1	460	1	9234	R	07/31	272	P2374/34
277B30	-31.7	100.6	4659	V	10/49	268	208	P2370/30	283B61	9.1	461	1	9234	R	07/31	272	P2374/35
277B31	-29.2	137.1	4697	V	08/31	318	269	P2369/04	283B62	9.1	462	1	9234	R	07/31	272	P2374/36
277B32	-27.1	137.2	4734	V	08/34	318	269	P2369/05	283B63	9.1	463	1	9234	R	07/31	272	P2374/37
277B33	-27.2	135.6	4776	V	08/36	318	269	P2369/06	283B64	9.1	464	1	9234	R	07/31	272	P2374/38
277B34	-25.3	136.6	4827	V	08/38	318	269	P2369/07	283B65	9.1	465	1	9234	R	07/31	272	P2374/39
277B35	-25.4	134.9	4827	V	08/44	318	269	P2369/08	283B66	9.1	466	1	9234	R	07/31	272	P2374/40
277B36	-25.4	134.9	4820	V	08/39	318	269	P2369/09	283B67	9.1	467	1	9234	R	07/31	272	P2374/41
277B37	-25.4	134.9	4820	V	08/46	318	269	P2369/10	283B68	9.1	468	1	9234	R	07/31	272	P2374/42
277B38	-25.4	136.0	4835	V	08/46	318	269	P2369/11	283B69	9.1	469	1	9234	R	07/31	272	P2374/43
277B39	-25.4	136.0	4835	V	08/47	318	269	P2369/12	283B70	9.1	470	1	9234	R	07/31	272	P2374/44
277B40	-18.0	135.6	4651	V	08/40	318	269	P2369/13	283B71	9.1	471	1	9234	R	07/31	272	P2374/45
277B41	-18.0	135.6	4728	V	08/40	318	269	P2369/14	283B72	9.1	472	1	9234	R	07/31	272	P2374/46
277B42	-18.0	135.6	4728	V	08/45	318	269	P2369/15	283B73	9.1	473	1	9234	R	07/31	272	P2374/47
277B43	-18.0	135.6	4728	V	08/45	318	269	P2369/16	283B74	9.1	474	1	9234	R	07/31	272	P2374/48
277B44	-18.0	135.6	4728	V	08/45	318	269	P2369/17	283B75	9.1	475	1	9234	R	07/31	272	P2374/49
277B45	-14.9	134.9	4770	V	09/27	270	268	P2372/03	283B76	9.1	476	1	9234	R	07/31	272	P2374/50
277B46	-14.9	134.9	4770	V	09/27	270	268	P2372/04	283B77	9.1	477	1	9234	R	07/31	272	P2374/51
277B47	-11.7	134.9	4797	V	09/27	270	269	P2372/05	283B78	9.1	478	1	9234	R	07/31	272	P2374/52
277B48	-8.8	134.9	4797	V	09/28	270	269	P2372/06	283B79	9.1	479	1	9234	R	07/31	272	P2374/53
279B01	-5.8	78.1	9536	V	09/26	270	269	P2372/07	283B80	9.1	480	1	9234	R	07/31	272	P2374/54
279B02	-3.1	78.1	9559	V	09/27	270	269	P2372/08	283B81	9.1	481	1	9234	R	07/31	272	P2374/55
279B03	-6.1	78.2	9610	C	09/27	270	269	P2372/09	283B82	9.1	482	1	9234	R	07/31	272	P2374/56
279B04	-3.4	78.2	9577	C	09/27	270	269	P2372/10	283B83	9.1	483	1	9234	R	07/31	272	P2374/57
279B05	-3.4	78.2	9529	C	09/27	270	269	P2372/11	283B84	9.1	484	1	9234	R	07/31	272	P2374/58
279B06	-3.4	78.2	9529	C	09/27	270	269	P2372/12	283B85	9.1	485	1	9234	R	07/31	272	P2374/59
279B07	-3.0	78.2	9549	C	09/27	270	269	P2372/13	283B86	9.1	486	1	9234	R	07/31	272	P2374/60
279B08	-1.1	78.2	9549	C	09/27	270	269	P2372/14	283B87	9.1	487	1	9234	R	07/31	272	P2374/61
279B09	-1.1	78.2	9549	C	09/27	270	269	P2372/15	283B88	9.1	488	1	9234	R	07/31	272	P2374/62
279B10	-1.1	78.2	9549	C	09/27	270	269	P2372/16	283B89	9.1	489	1	9234	R	07/31	272	P2374/63
279B11	-1.1	78.2	9549	C	09/27	270	269	P2372/17	283B90	9.1	490	1	9234	R	07/31	272	P2374/64
279B12	-1.1	78.2	9549	C	09/27	270	269	P2372/18	283B91	9.1	491	1	9234	R	07/31	272	P2374/65
279B13	-1.1	78.2	9549	C	09/27	270	269	P2372/19	283B92	9.1	492	1	9234	R	07/31	272	P2374/66
279B14	-1.1	78.2	9549	C	09/27	270	269	P2372/20	283B93	9.1	493	1	9234	R	07/31	272	P2374/67
279B15	-1.1	78.2	9549	C	09/27	270	269	P2372/21	283B94	9.1	494	1	9234	R	07/31	272	P2374/68
279B16	-1.1	78.2	9549	C	09/27	270	269	P2372/22	283B95	9.1	495	1	9234	R	07/31	272	P2374/69
279B17	-1.1	78.2	9549	C	09/27	270	269	P2372/23	283B96	9.1	496	1	9234	R	07/31	272	P2374/70
279B18																	

VIKING ORBITER PICTURES SORTED BY PICNO.

VIKING ORBITER PICTURES SORTED BY PICNO.

PICNO	LAT	LONG	RANGE	F	TOD	LS	SCAZ	ORDERNBR	PICNO	LAT	LONG	RANGE	F	TOD	LS	SCAZ	ORDERNBR
306B86	-62.4	54.7	26612	R	21/00	286	29	P2412/02	319B37	-62.0	214.7	12654	V	17/28	293	64	P24223/01
306B88	-75.9	32.0	26656	R	22/01	286	30	P2412/03	319B38	-66.7	221.4	12655	V	16/48	293	69	P24223/03
311B03	-32.9	32.0	26656	R	24/01	286	30	P2412/04	319B39	-66.6	221.7	12656	V	16/55	293	68	P24223/04
311B04	-24.9	0.0	26656	R	24/01	286	30	P2412/05	319B40	-66.6	221.7	12657	V	16/55	293	67	P24223/05
311B05	-49.9	32.0	26656	R	24/01	286	30	P2412/06	319B41	-66.6	221.7	12658	V	16/55	293	66	P24223/06
311B06	-50.0	32.0	26656	R	24/01	286	30	P2412/07	319B42	-66.6	221.7	12659	V	16/55	293	65	P24223/07
311B07	-66.6	32.0	26656	R	24/01	286	30	P2412/08	319B43	-66.6	221.7	12660	V	16/55	293	64	P24223/08
311B08	-66.6	32.0	26656	R	24/01	286	30	P2412/09	319B44	-66.6	221.7	12661	V	16/55	293	63	P24223/09
311B09	-66.6	32.0	26656	R	24/01	286	30	P2412/10	319B45	-66.6	221.7	12662	V	16/55	293	62	P24223/10
311B10	-66.6	32.0	26656	R	24/01	286	30	P2412/11	319B46	-66.6	221.7	12663	V	16/55	293	61	P24223/11
311B11	-73.3	32.0	26656	R	24/01	286	30	P2412/12	319B47	-66.6	221.7	12664	V	16/55	293	60	P24223/12
311B12	-73.3	32.0	26656	R	24/01	286	30	P2412/13	319B48	-66.6	221.7	12665	V	16/55	293	59	P24223/13
311B13	-81.1	32.0	26656	R	24/01	286	30	P2412/14	319B49	-66.6	221.7	12666	V	16/55	293	58	P24223/14
311B14	-76.6	7.7	307.5	R	12/29	289	9	P2416/01	319B50	-82.5	58.3	12654	V	01/33	293	122	P24226/07
311B15	-89.7	36.5	215.5	R	12/37	289	13	P2416/02	319B51	-86.4	58.4	12655	V	04/05	293	130	P24226/11
311B16	-80.4	37.5	215.5	R	12/47	289	20	P2416/03	319B52	-87.1	56.4	12656	V	04/13	293	130	P24226/13
311B17	-41.9	2.2	215.5	R	12/51	289	29	P2416/04	319B53	-81.4	54.5	12657	V	22/09	293	105	P24226/15
311B18	-39.6	4.2	215.5	R	12/36	289	30	P2416/05	319B54	-84.5	54.0	12658	V	22/09	293	104	P24226/16
311B19	-47.6	5.5	215.5	R	12/15	289	30	P2416/06	319B55	-81.2	54.0	12659	V	22/09	293	103	P24226/17
311B20	-47.6	5.5	215.5	R	12/10	289	30	P2416/07	319B56	-81.2	54.0	12660	V	22/09	293	102	P24226/18
311B21	-60.9	9.9	215.5	R	10/9	289	30	P2416/08	319B57	-80.0	54.0	12661	V	22/09	293	101	P24226/19
311B22	-64.9	9.9	215.5	R	10/9	289	30	P2416/09	319B58	-80.0	54.0	12662	V	22/09	293	100	P24226/20
311B23	-75.5	9.9	215.5	R	10/9	289	30	P2416/10	319B59	-80.0	54.0	12663	V	22/09	293	99	P24226/21
311B24	-68.6	10.3	215.5	R	06/7	289	41	P2416/15	319B60	-78.5	20.1	12659	V	03/16	296	75	P24231/01
311B25	-69.6	10.3	215.5	R	06/4	289	52	P2416/16	319B61	-78.0	16.8	12660	V	06/25	296	106	P24231/05
311B26	-67.9	10.3	215.5	R	05/1	289	52	P2416/17	319B62	-78.0	16.5	12661	V	07/28	296	118	P24231/09
311B27	-62.9	10.3	215.5	R	10/1	289	52	P2416/18	319B63	-78.0	16.5	12662	V	07/28	296	338	P24231/13
311B28	-59.4	10.3	215.5	R	10/1	289	52	P2416/19	319B64	-78.0	16.5	12663	V	07/28	296	50	P24231/17
311B29	-60.9	9.9	215.5	R	10/9	289	52	P2416/20	319B65	-78.0	16.5	12664	V	07/28	296	350	P24231/21
311B30	-68.6	9.9	215.5	R	06/7	289	52	P2416/21	319B66	-78.0	16.5	12665	V	07/28	296	354	P24231/25
311B31	-79.6	1.3	215.5	R	06/4	289	52	P2416/22	319B67	-78.0	16.5	12666	V	07/28	296	355	P24231/29
311B32	-78.0	1.3	215.5	R	05/1	289	52	P2416/23	319B68	-78.0	16.5	12667	V	07/28	296	356	P24231/33
311B33	-79.6	1.3	215.5	R	06/7	289	52	P2416/24	319B69	-78.0	16.5	12668	V	07/28	296	357	P24231/37
311B34	-69.6	1.3	215.5	R	06/4	289	52	P2416/25	319B70	-78.0	16.5	12669	V	07/28	296	358	P24231/41
311B35	-75.5	9.9	215.5	R	10/9	289	52	P2416/26	319B71	-78.0	16.5	12670	V	07/28	296	359	P24231/45
311B36	-75.5	9.9	215.5	R	10/9	289	52	P2416/27	319B72	-78.0	16.5	12671	V	07/28	296	360	P24231/49
311B37	-75.5	9.9	215.5	R	10/9	289	52	P2416/28	319B73	-78.0	16.5	12672	V	07/28	296	361	P24231/53
311B38	-75.5	9.9	215.5	R	10/9	289	52	P2416/29	319B74	-78.0	16.5	12673	V	07/28	296	362	P24231/57
311B39	-75.5	9.9	215.5	R	10/9	289	52	P2416/30	319B75	-78.0	16.5	12674	V	07/28	296	363	P24231/61
311B40	-75.5	9.9	215.5	R	10/9	289	52	P2416/31	319B76	-78.0	16.5	12675	V	07/28	296	364	P24231/65
311B41	-75.5	9.9	215.5	R	10/9	289	52	P2416/32	319B77	-78.0	16.5	12676	V	07/28	296	365	P24231/69
311B42	-75.5	9.9	215.5	R	10/9	289	52	P2416/33	319B78	-78.0	16.5	12677	V	07/28	296	366	P24231/73
311B43	-75.5	9.9	215.5	R	10/9	289	52	P2416/34	319B79	-78.0	16.5	12678	V	07/28	296	367	P24231/77
311B44	-75.5	9.9	215.5	R	10/9	289	52	P2416/35	319B80	-78.0	16.5	12679	V	07/28	296	368	P24231/81
311B45	-75.5	9.9	215.5	R	10/9	289	52	P2416/36	319B81	-78.0	16.5	12680	V	07/28	296	369	P24231/85
311B46	-75.5	9.9	215.5	R	10/9	289	52	P2416/37	319B82	-78.0	16.5	12681	V	07/28	296	370	P24231/89
311B47	-75.5	9.9	215.5	R	10/9	289	52	P2416/38	319B83	-78.0	16.5	12682	V	07/28	296	371	P24231/93
311B48	-75.5	9.9	215.5	R	10/9	289	52	P2416/39	319B84	-78.0	16.5	12683	V	07/28	296	372	P24231/97
311B49	-75.5	9.9	215.5	R	10/9	289	52	P2416/40	319B85	-78.0	16.5	12684	V	07/28	296	373	P24231/101
311B50	-75.5	9.9	215.5	R	10/9	289	52	P2416/41	319B86	-78.0	16.5	12685	V	07/28	296	374	P24231/105
311B51	-51.1	9.9	215.5	R	08/8	289	191	P2417/22	319B87	-78.0	16.5	12686	V	12/28	297	375	P24231/109
311B52	-55.5	7.7	26631	R	08/7	289	191	P2417/23	319B88	-72.5	64.9	19916	V	12/34	297	376	P24231/113
311B53	-47.7	110.2	26672	R	07/7	289	191	P2417/24	319B89	-71.2	184.7	19916	V	12/50	297	377	P24231/117
311B54	-58.5	1.3	26672	R	06/6	289	191	P2417/25	319B90	-74.0	50.0	19916	V	10/25	297	378	P24231/121
311B55	-60.9	1.3	26672	R	06/6	289	191	P2417/26	319B91	-74.0	50.0	19916	V	10/25	297	379	P24231/125
311B56	-49.9	1.3	26672	R	06/6	289	191	P2417/27	319B92	-74.0	50.0	19916	V	10/25	297	380	P24231/129
311B57	-42.9	1.3	26672	R	06/6	289	191	P2417/28	319B93	-74.0	50.0	19916	V	10/25	297	381	P24231/133
311B58	-17.9	9.9	93.7	R	09/9	290	204	P2417/29	319B94	-78.0	20.0	19916	V	10/25	297	382	P24231/137
311B59	-15.1	1.1	100.1	R	08/41	290	205	P2417/30	319B95	-78.0	20.0	19916	V	10/25	297	383	P24231/141
311B60	-20.4	10.7	107.4	R	08/04	290	190	P2417/31	319B96	-78.0	20.0	19916	V	10/25	297	384	P24231/145
311B61	-34.3	10.6	106.0	R	07/07	290	170	P2417/32	319B97	-78.0	20.0	19916	V	10/25	297	385	P24231/149
311B62	-34.3	1.1	115.6	R	07/07	290	170	P2417/33	319B98	-78.0	20.0	19916	V	10/25	297	386	P24231/153
311B63	-25.6	1.1	112.3	R	07/06	290	170	P2417/34	319B99	-78.0	20.0	19916	V	10/25	297	387	P24231/157
311B64	-25.6	1.1	112.3	R	07/06	290	170	P2417/35	319B100	-78.0	20.0	19916	V	10/25	297	388	P24231/161
311B65	-15.1	1.1	100.1	R	08/33	290	204	P2417/36	319B101	-78.0	20.0	19916	V	10/25	297	389	P24231/165
311B66	-30.0	1.1	98.1	R	08/04	290	205	P2417/37	319B102	-78.0	20.0	19916	V	10/25	297	390	P24231/169
311B67	-20.4	1.1	98.1	R	08/04												

VIKING ORBITER PICTURES SORTED BY PICNO.

VIKING ORBITER PICTURES SORTED BY PICNO.

PICNO	LAT	LONG	RANGE	F	TOD	LS	SCAZ	ORDERNR	PICNO	LAT	LONG	RANGE	F	TOD	LS	SCAZ	ORDERNR
342B06	-76.4	125.5	18858	C	02/44	306	68	P2449/06	344B86	-4.0	125.0	20411	C	06/18	307	127	P2455/02
342B07	-78.2	161.0	19014	C	00/22	306	52	P2449/07	344B87	-12.3	126.0	20412	C	06/18	69	P2455/03	
342B08	-76.6	126.0	18879	C	02/42	306	67	P2449/08	344B88	-9.8	126.0	20413	C	06/18	151	P2455/04	
342B11	-78.3	162.9	18999	R	00/14	306	51	P2449/11	344B89	-14.4	120.0	20414	C	06/18	108	P2455/05	
342B12	-76.8	127.0	18862	R	02/38	306	67	P2449/12	344B90	-7.9	115.0	20415	C	06/18	106	P2455/06	
342B13	-65.6	167.1	18870	V	00/00	306	40	P2450/01	344B91	-16.3	114.0	20416	C	06/18	107	P2455/07	
342B14	-81.9	98.7	18571	V	04/36	306	57	P2450/02	344B92	-10.9	109.0	20417	C	07/22	226	P2455/08	
342B15	-85.7	168.7	18659	V	04/54	306	40	P2450/03	344B93	-18.2	103.0	20418	C	07/44	256	P2455/10	
342B16	-82.1	98.8	18658	V	04/47	306	56	P2450/04	344B94	-11.9	102.5	20419	C	07/44	256	P2455/12	
342B17	-69.3	170.4	18865	V	04/40	306	61	P2450/05	344B95	-1.0	102.5	20420	C	08/10	109	P2455/14	
342B18	-60.2	97.3	172.9	V	04/30	306	56	P2450/06	344B96	-1.0	102.5	20421	C	08/10	109	P2455/16	
342B19	-68.4	97.3	172.9	V	04/30	306	56	P2450/07	344B97	-1.0	102.5	20422	C	08/10	109	P2455/18	
342B20	-66.1	176.9	18959	V	04/24	306	52	P2450/08	344B98	-10.3	149.0	20423	C	08/14	200	M2456/33	
342B23	-82.7	63.6	18593	V	04/24	306	52	P2450/09	344B99	-13.1	155.8	20424	C	07/30	165	M2456/35	
342B25	-86.6	331.9	18411	V	04/24	306	52	P2450/10	344B100	-14.2	162.0	20425	C	07/30	168	M2456/37	
342B26	-82.1	42.1	18293	V	08/21	313	306	P2449/11	344B101	-14.2	170.1	20426	C	06/10	109	M2456/39	
342B27	-86.5	329.7	18404	V	08/26	313	306	P2449/12	344B102	-14.2	170.1	20427	C	06/10	109	M2456/41	
342B28	-82.2	41.4	18285	V	08/21	313	306	P2449/13	344B103	-13.0	149.0	20428	C	06/10	109	M2456/43	
342B29	-86.4	327.2	18396	V	08/21	313	306	P2449/14	344B104	-12.0	126.0	20429	C	06/10	109	M2456/45	
342B31	-82.4	41.6	18278	V	08/21	313	306	P2449/15	344B105	-12.0	128.5	20430	C	06/10	109	M2456/47	
342B32	-86.6	324.1	18270	V	08/21	313	306	P2449/16	344B106	-12.0	128.5	20431	C	06/10	109	M2456/49	
342B33	-82.0	319.0	18278	V	08/21	313	306	P2449/17	344B107	-12.0	128.5	20432	C	06/10	109	M2456/51	
342B34	-82.0	334.1	18255	V	08/21	313	306	P2449/18	344B108	-12.0	128.5	20433	C	06/10	109	M2456/53	
342B35	-80.9	334.1	18199	V	08/21	313	306	P2449/19	344B109	-12.0	128.5	20434	C	06/10	109	M2456/55	
342B36	-78.5	334.1	18083	V	08/21	313	306	P2449/20	344B110	-12.0	128.5	20435	C	06/10	109	M2456/57	
342B37	-80.7	334.1	18074	V	08/21	313	306	P2449/21	344B111	-12.0	128.5	20436	C	06/10	109	M2456/59	
342B40	-78.4	34.6	18074	V	08/21	313	306	P2449/22	344B112	-12.0	128.5	20437	C	06/10	109	M2456/61	
342B41	-80.7	334.5	18161	V	08/21	313	306	P2449/23	344B113	-12.0	128.5	20438	C	06/10	109	M2456/63	
342B43	-80.6	334.1	18173	V	08/21	313	306	P2449/24	344B114	-12.0	128.5	20439	C	06/10	109	M2456/65	
342B44	-78.5	334.1	18057	V	08/21	313	306	P2449/25	344B115	-12.0	128.5	20440	C	06/10	109	M2456/67	
342B46	-80.5	333.1	18157	V	08/21	313	306	P2449/26	344B116	-12.0	128.5	20441	C	06/10	109	M2456/69	
344B01	-14.9	96.3	12424	V	06/17	307	346	P2455/01	344B117	-1.0	117.0	30971	R	11/04	40	M2456/71	
344B03	-11.4	94.6	93.9	V	06/17	307	346	P2455/02	344B118	-1.0	117.0	30972	R	11/04	40	M2456/73	
344B05	-11.4	94.6	92.3	V	06/17	307	346	P2455/03	344B119	-1.0	117.0	30973	R	11/04	40	M2456/75	
344B07	-14.9	96.3	92.0	V	06/17	307	346	P2455/04	344B120	-1.0	117.0	30974	R	11/04	40	M2456/77	
344B09	-1.1	90.3	92.4	V	06/17	307	346	P2455/05	344B121	-1.0	117.0	30975	R	11/04	40	M2456/79	
344B10	5.0	88.3	93.9	V	06/17	307	346	P2455/06	344B122	-1.0	117.0	30976	R	11/04	40	M2456/81	
344B11	1.9	89.5	92.4	V	06/17	307	346	P2455/07	344B123	-1.0	117.0	30977	R	11/04	40	M2456/83	
344B12	8.0	88.1	92.4	V	06/17	307	346	P2455/08	344B124	-1.0	117.0	30978	R	11/04	40	M2456/85	
344B13	5.0	88.1	92.4	V	06/17	307	346	P2455/09	344B125	-1.0	117.0	30979	R	11/04	40	M2456/87	
344B15	11.0	85.6	12226	V	06/17	307	346	P2455/10	344B126	-1.0	117.0	30980	R	11/04	40	M2456/89	
344B16	14.2	86.6	12330	V	06/17	307	346	P2455/11	344B127	-1.0	117.0	30981	R	11/04	40	M2456/91	
344B17	14.2	85.5	12330	V	06/17	307	346	P2455/12	344B128	-1.0	117.0	30982	R	11/04	40	M2456/93	
344B18	17.5	82.5	83.3	V	06/17	307	346	P2455/13	344B129	-1.0	117.0	30983	R	11/04	40	M2456/95	
344B19	14.7	80.0	80.7	V	06/17	307	346	P2455/14	344B130	-1.0	117.0	30984	R	11/04	40	M2456/97	
344B20	21.0	80.0	80.7	V	06/17	307	346	P2455/15	344B131	-1.0	117.0	30985	R	11/04	40	M2456/99	
344B21	25.9	71.1	78.0	V	06/17	307	346	P2455/16	344B132	-1.0	117.0	30986	R	11/04	40	M2456/101	
344B24	25.9	64.4	78.0	V	06/17	307	346	P2455/17	344B133	-1.0	117.0	30987	R	11/04	40	M2456/103	
344B25	25.9	73.0	73.0	V	06/17	307	346	P2455/18	344B134	-1.0	117.0	30988	R	11/04	40	M2456/105	
344B26	25.9	70.5	70.5	V	06/17	307	346	P2455/19	344B135	-1.0	117.0	30989	R	11/04	40	M2456/107	
344B28	32.9	69.9	73.3	V	06/17	307	346	P2455/20	344B136	-1.0	117.0	30990	R	11/04	40	M2456/109	
344B29	32.9	69.9	73.3	V	06/17	307	346	P2455/21	344B137	-1.0	117.0	30991	R	11/04	40	M2456/111	
344B30	41.5	71.1	73.3	V	06/17	307	346	P2455/22	344B138	-1.0	117.0	30992	R	11/04	40	M2456/113	
344B31	-18.1	91.8	12864	V	06/17	307	346	P2455/23	344B139	-1.0	117.0	30993	R	11/04	40	M2456/115	
344B33	-11.3	89.1	12760	V	06/17	307	346	P2455/24	344B140	-1.0	117.0	30994	R	11/04	40	M2456/117	
344B34	-14.6	90.7	12763	V	06/17	307	346	P2455/25	344B141	-1.0	117.0	30995	R	11/04	40	M2456/119	
344B35	-11.0	88.5	12764	V	06/17	307	346	P2455/26	344B142	-1.0	117.0	30996	R	11/04	40	M2456/121	
344B36	-4.4	87.1	12671	V	06/17	307	346	P2455/27	344B143	-1.0	117.0	30997	R	11/04	40	M2456/123	
344B37	-7.6	88.1	12671	V	06/17	307	346	P2455/28	344B144	-1.0	117.0	30998	R	11/04	40	M2456/125	
344B39	-1.0	87.1	12661	V	06/17	307	346	P2455/29	344B145	-1.0	117.0	30999	R	11/04	40	M2456/127	
344B41	-4.4	87.1	12661	V	06/17	307	346	P2455/30	344B146	-1.0	117.0	31000	R	11/04	40	M2456/129	
344B43	-12.6	89.5	12614	V	06/17	307	346	P2455/31	344B147	-1.0	117.0	31001	R	11/04	40	M2456/131	
344B46	12.9	82.0	12614	V	06/17	307	346	P2455/32	344B148	-1.0	117.0	31002	R	11/04	40	M2456/133	
344B48	16.0	79.1	12924	V	06/17	307	346	P2455/33	344B149	-1.0	117.0	31003	R	11/04	40	M2456/135	
344B49	15.0	80.1	12924	V	06/17	307	346	P2455/34	344B150	-1.0	117.0	31004	R	11/04	40	M2456/137	
344B51	19.9	77.1	12849	V	06/17	307	346	P2455/35	344B151	-1.0	117.0	31005	R	11/04	40	M2456/139	
344B52	23.6	75.1	13053	V	06/17	307	346	P2455/36	344B152	-1.0	117.0	31006	R	11/04	40	M2456/141	
344B53	20.4	77.0	13296	V	06/17	307	346	P2455/37	344B153	-1.0	117.0	31007	R	11/04	40	M2456/143	
344B54	27.7	72.7	13297	V	06/17	307	346	P2455/38	344B154	-1.0	117.0	31008	R	11/04	40	M2456/145	
3																	

VIKING ORBITER PICTURES SORTED BY PICNO.

VIKING ORBITER PICTURES SORTED BY PICNO.

PICNO	LAT	LONG	RANGE	F	TOD	LS	SCAZ	ORDERNR	PICNO	LAT	LONG	RANGE	F	TOD	LS	SCAZ	ORDERNR
351B16	-63.6	9.5	31965	C	10/02	311	318	M2465/19	356B26	-20.0	111.8	19556	R	08/07	314	209	P2473/06
351B19	-72.0	320.0	32055	R	12/46	311	318	M2465/20	356B27	-18.5	115.6	19128	V	07/44	314	214	P2473/07
351B20	-63.5	88.0	31981	R	10/06	311	318	M2469/21	356B28	-19.0	115.2	19392	P	07/54	314	214	P2473/08
351B23	-16.5	339.2	32504	R	10/07	311	250	M2469/22	356B29	-19.7	120.0	18991	V	07/50	314	222	P2473/09
352B04	-4.1	346.0	32668	R	09/40	311	232	M2467/23	356B30	-7.5	117.9	19116	R	07/27	314	224	P2473/10
352B05	-6.1	352.2	31954	R	09/19	311	244	M2467/24	356B31	-2.7	121.8	18993	R	07/34	314	225	P2473/12
352B06	-29.1	358.3	32153	R	08/51	311	224	M2467/30	356B33	-1.9	120.1	18863	V	07/20	314	226	P2473/13
352B07	-24.7	3.8	31618	R	08/29	311	235	M2467/31	356B34	-8.3	123.6	18911	V	07/26	314	227	P2473/14
352B08	-125.7	8.7	31867	R	08/10	311	219	M2467/32	356B35	-13.6	125.1	18853	V	07/14	314	274	P2474/01
352B09	-125.3	14.4	31434	R	07/47	311	190	M2467/33	356B36	-18.9	125.4	18876	V	07/20	314	253	P2474/02
352B10	-125.3	19.0	31702	R	07/28	311	190	M2467/34	356B37	-18.4	125.6	18880	V	07/14	314	291	P2474/03
352B12	-125.9	24.9	31353	R	07/05	311	176	M2467/35	356B38	-19.4	125.6	18891	V	07/09	314	277	P2474/04
352B14	-125.6	28.4	31659	R	06/51	311	176	M2466/39	356B39	-19.4	125.6	18981	V	07/04	314	206	P2474/05
352B15	-125.6	28.4	31659	R	11/16	311	176	M2466/40	356B40	-19.5	125.6	19010	V	07/05	314	204	P2474/06
352B16	-125.6	29.2	31620	R	10/11	311	176	M2466/41	356B41	-19.5	125.6	19007	V	07/05	314	205	P2474/07
352B17	-125.6	29.2	31620	R	09/10	311	176	M2466/42	356B42	-19.5	125.6	19020	V	07/05	314	205	P2474/08
352B19	-125.9	51.1	31203	R	08/20	311	308	M2466/43	356B43	-15.2	131.3	19390	V	06/47	314	330	P2474/13
352B20	-125.8	17.5	31203	R	07/37	311	263	M2466/44	356B44	-15.2	131.1	19599	V	06/51	314	330	P2474/15
352B23	-51.1	24.8	31321	R	07/08	311	337	M2466/45	356B45	-15.3	131.5	20389	V	06/46	314	334	P2474/16
352B26	-125.9	29.0	33048	R	12/37	311	308	M2467/38	356B50	-6.3	131.7	19669	V	06/48	314	203	P2475/01
352B29	-125.7	48.1	31322	R	11/17	311	308	M2467/40	357B01	-1.8	131.9	19934	V	08/20	314	203	P2475/03
352B30	-125.7	43.4	31924	R	13/16	311	324	M2467/41	357B03	-2.8	132.0	19913	V	08/18	314	203	P2475/04
352B31	-125.7	43.4	31924	R	09/53	311	316	M2467/42	357B05	-1.8	131.7	19939	V	08/00	314	203	P2475/05
352B32	-125.7	31.7	31941	R	11/40	311	311	M2467/43	357B07	-1.8	131.7	19119	V	07/24	314	203	P2475/06
352B33	-125.7	10.0	31616	R	10/05	311	311	M2467/44	357B09	-1.8	131.7	19680	V	07/24	314	203	P2475/07
352B34	-125.7	10.0	31616	R	09/40	311	311	M2467/45	357B10	-1.8	131.7	19689	V	07/24	314	203	P2475/08
352B35	-125.7	8.7	31601	R	05/20	311	222	M2469/46	357B12	-1.8	131.7	19856	V	07/22	314	203	P2475/13
352B39	-125.6	87.0	324186	R	09/01	311	226	M2469/47	357B13	-7.7	95.1	18956	V	07/16	314	203	P2476/01
352B40	-125.6	94.1	324534	R	08/32	311	214	M2469/48	357B14	-7.8	95.2	18956	V	07/16	314	203	P2476/02
352B42	-120.5	101.1	324724	R	08/33	311	218	M2469/49	357B15	-12.8	96.7	18854	V	07/16	314	227	P2476/03
352B43	-120.3	102.1	32376	R	08/04	311	205	M2469/50	357B16	-12.8	96.7	18870	V	07/05	314	227	P2476/04
352B44	-120.3	108.1	31428	R	07/36	311	196	M2469/53	357B18	-13.8	98.0	18891	V	07/11	314	305	P2476/05
352B45	-120.3	109.8	31687	R	07/32	311	196	M2469/57	357B19	-13.8	98.0	18976	V	07/01	314	293	P2476/06
352B46	-120.3	115.7	32408	R	07/07	311	185	M2469/58	357B20	-13.9	98.1	19199	V	07/06	314	217	P2476/07
352B47	-120.3	115.7	32408	R	06/58	311	173	M2469/40	357B21	-13.9	98.1	19099	V	07/02	314	217	P2476/08
352B49	-120.3	115.7	32408	R	06/24	311	173	M2469/41	357B22	-13.9	98.1	19276	V	06/58	314	217	P2476/10
352B50	-120.3	84.5	32364	R	09/14	311	239	M2468/32	357B23	-14.2	103.1	19392	V	07/32	314	315	H2478/25
352B54	-46.0	84.5	32364	R	09/26	311	259	M2468/33	357B24	-14.2	103.1	19392	V	07/32	314	315	H2478/26
352B55	-50.0	81.1	323408	R	08/39	311	229	M2468/34	357B25	-15.3	103.7	19587	V	06/47	314	315	H2478/27
352B57	-54.4	93.2	323424	R	08/45	311	213	M2468/35	357B26	-18.6	106.2	20411	V	07/32	314	13	H2478/28
352B59	-57.5	102.1	323262	R	08/02	311	213	M2468/36	357B27	-18.6	106.2	20411	V	07/36	315	12	H2478/29
352B61	-57.5	103.4	323183	R	07/59	311	234	M2468/37	357B28	-18.6	106.2	20403	V	07/36	315	12	H2478/30
352B62	-57.5	112.7	323164	R	07/21	311	186	M2468/38	357B29	-18.6	106.2	20561	V	07/44	315	10	H2478/31
352B63	-57.5	112.7	323164	R	06/38	311	103	M2468/40	357B30	-18.6	106.2	20390	V	09/10	315	10	H2478/32
352B64	-57.5	112.7	323164	R	06/05	311	103	M2468/41	357B31	-18.6	106.2	20218	V	09/11	315	10	H2478/33
352B65	-57.5	112.7	323164	R	06/38	311	103	M2468/42	357B32	-18.6	106.2	20218	V	09/11	315	10	H2478/34
352B66	-57.5	112.7	323164	R	06/05	311	103	M2468/43	357B33	-18.6	106.2	20204	V	09/12	315	10	H2478/35
352B67	-57.5	112.7	323164	R	06/38	311	103	M2468/44	357B34	-18.6	106.2	20204	V	09/12	315	10	H2478/36
352B68	-57.5	112.7	323164	R	06/05	311	103	M2468/45	357B35	-18.6	106.2	20204	V	09/12	315	10	H2478/37
352B69	-57.5	112.7	323164	R	06/38	311	103	M2468/46	357B36	-18.6	106.2	20204	V	09/12	315	10	H2478/38
352B71	-61.1	65.6	323189	R	09/49	311	291	M2469/47	357B37	-19.5	289.7	20096	V	08/45	315	10	H2478/39
352B72	-61.1	65.6	323189	R	10/33	311	323	M2469/48	357B38	-19.5	289.7	20042	V	08/23	315	10	H2478/40
352B73	-61.1	68.8	323087	R	09/09	311	306	M2469/49	357B39	-19.9	289.9	20742	V	09/18	315	51	H2477/33
352B74	-61.1	81.8	323177	R	09/28	311	343	M2469/51	357B40	-19.9	289.9	20742	V	09/18	315	51	H2477/34
352B75	-61.1	105.1	323177	R	07/55	311	348	M2469/52	357B41	-19.9	289.9	20742	V	09/18	315	51	H2477/35
352B76	-61.1	108.1	323164	R	07/40	311	78	M2469/53	357B42	-17.4	289.5	20742	V	09/18	315	51	H2477/36
352B77	-61.1	114.2	323164	R	06/21	311	78	M2469/54	357B43	-17.4	289.5	20742	V	09/18	315	51	H2477/37
352B78	-61.1	114.2	323164	R	06/21	311	78	M2469/55	357B44	-17.4	289.5	20742	V	09/18	315	51	H2477/38
352B79	-61.1	114.2	323164	R	06/21	311	78	M2469/56	357B45	-17.4	289.5	20742	V	09/18	315	51	H2477/39
352B80	-61.1	114.2	323164	R	06/21	311	78	M2469/57	357B46	-17.4	289.5	20742	V	09/18	315	51	H2477/40
352B81	-61.1	114.2	323164	R	06/21	311	78	M2469/58	357B47	-17.4	289.5	20742	V	09/18	315	51	H2477/41
352B82	-61.1	114.2	323164	R	06/21	311	78	M2469/59	357B48	-17.4	289.5	20742	V	09/18	315	51	H2477/42
352B83	-61.1	114.2	323164	R	06/21	311	78	M2469/60	357B49	-17.4	289.5	20742	V	09/18	315	51	H2477/43
352B84	-61.1	114.2	323164	R	06/21	311	78	M2469/61	357B50	-17.4	289.5	20742	V	09/18	315	51	H2477/44
352B85	-61.1	114.2	323164	R	06/21	311	78	M2469/62	357B51	-17.4	289.5	20742	V	09/18	315	51	H2477/45
352B86	-61.1	114.2	323164	R	06/21	311	78	M2469/63									

VIKING ORBITER PICTURES SORTED BY PICNO.

VIKING ORBITER PICTURES SORTED BY PICNO.

PICNO	LAT	LONG	RANGE	F	TOD	LS	SCAZ	ORDERNBR	PICNO	LAT	LONG	RANGE	F	TOD	LS	SCAZ	ORDERNBR	
359B16	-63.2	142.7	32080	C	10/06	315	315	M2479/42	370B06	-59.5	271.9	27932	R	08/54	321	299	M2497/18	
359B19	-70.9	100.3	32806	R	12/56	315	326	M2479/55	370B07	-66.1	264.6	28680	R	08/55	321	293	M2497/20	
359B20	-63.3	143.4	32069	R	10/04	315	315	M2479/56	370B08	-55.0	265.9	28680	R	09/55	321	294	M2497/21	
359B34	62.1	318.9	4874	R	09/50	315	215	P2480/14	370B09	-58.6	231.9	28680	R	10/54	321	295	M2497/24	
359B35	61.1	322.9	4804	V	09/34	315	217	P2480/15	370B10	-48.7	243.7	29172	R	11/44	321	296	M2497/25	
359B37	60.1	320.9	4912	V	09/46	315	217	P2480/17	370B11	-48.5	213.5	29172	R	11/36	321	297	M2497/26	
360B01	-14.0	310.7	19.1	33234120	R	09/28	316	246	M2482/13	370B12	-39.7	231.6	29172	R	11/36	321	298	M2500/23
360B04	-17.6	315.9	19.0	33234120	R	09/40	316	234	M2482/15	370B13	-36.9	317.1	27597	R	05/30	321	299	M2500/24
360B05	-17.6	314.6	19.0	33234120	R	09/42	316	234	M2482/18	370B14	-47.8	301.1	27708	R	07/19	321	300	M2500/25
360B06	-19.7	314.6	19.0	33234120	R	09/44	316	234	M2482/19	370B15	-46.9	296.5	27768	R	07/14	321	301	M2500/26
360B07	-20.3	156.5	31484	R	07/15	316	203	M2482/20	370B16	-46.9	286.4	27884	R	08/33	321	302	M2500/27	
360B09	-5.5	159.7	31874	R	07/02	316	187	M2482/22	370B17	-32.0	278.0	28112	R	09/26	321	303	M2500/28	
360B10	-19.8	165.6	3144C	R	06/39	316	171	M2482/23	370B18	-32.0	278.0	28112	R	09/26	321	304	M2500/29	
360B11	-4.6	168.8	31874	R	06/26	316	260	M2481/13	370B19	-32.0	277.6	28112	R	10/04	321	305	M2500/30	
360B12	-31.0	112.8	32512	R	10/12	316	260	M2481/14	370B20	-32.0	277.6	28112	R	10/04	321	306	M2500/31	
360B13	-29.8	114.8	32152	R	10/04	316	257	M2481/15	370B21	-32.0	277.6	28112	R	10/04	321	307	M2500/32	
360B16	-120.2	172.0	31928	RR	09/16	316	257	M2481/16	370B22	-39.7	303.9	27519	V	07/12	321	308	M2499/26	
360B17	-17.1	30.8	32512	RR	09/25	316	258	M2481/18	370B23	-39.7	293.9	27649	R	07/12	321	309	M2499/27	
360B19	-19.5	30.8	32512	RR	09/27	316	258	M2481/19	370B24	-39.7	286.0	27789	R	08/12	321	310	M2499/28	
360B20	-19.5	30.8	32512	RR	09/29	316	258	M2481/20	370B25	-39.7	286.0	28033	R	08/12	321	311	M2499/29	
360B21	-35.2	166.1	32026	R	06/06	316	258	M2481/21	370B26	-39.7	286.0	28033	R	08/12	321	312	M2499/30	
360B23	-45.1	168.6	32425	R	06/30	316	258	M2481/22	370B27	-39.7	297.9	27519	V	07/12	321	313	M2499/31	
360B24	-31.9	19.3	31259	R	06/16	316	258	M2481/23	370B28	-39.7	293.9	27617	R	06/12	321	314	M2499/32	
360B26	-49.9	3.3	32601	R	11/21	316	258	M2483/38	370B29	-39.7	286.0	27789	R	08/12	321	315	M2499/33	
360B27	-60.2	115.8	32038	R	10/03	316	303	M2483/39	370B30	-39.7	286.0	28033	R	08/12	321	316	M2499/34	
360B28	-56.8	9.0	32372	R	11/06	316	314	M2483/40	370B31	-39.7	273.8	28033	R	08/12	321	317	M2499/35	
360B30	-15.9	3.6	31703	R	08/44	316	314	M2483/41	370B32	-39.7	286.0	28033	R	08/12	321	318	M2499/36	
360B31	-59.4	3.6	32049	R	07/04	316	314	M2483/20	370B33	-39.7	314.5	26950	R	07/08	321	319	M2499/37	
360B32	-54.0	3.6	32049	R	07/06	316	314	M2483/21	370B34	-39.7	314.5	26950	R	07/08	321	320	M2499/38	
360B33	-54.0	3.6	32049	R	07/08	316	314	M2483/22	370B35	-39.7	314.5	26950	R	07/08	321	321	M2499/39	
360B34	-67.1	3.6	32049	R	07/10	316	314	M2483/23	370B36	-39.7	314.5	26950	R	07/08	321	322	M2499/40	
360B35	-67.1	3.6	32049	R	07/12	316	314	M2483/24	370B37	-39.7	314.5	26950	R	07/08	321	323	M2499/41	
360B36	-67.1	3.6	32049	R	07/14	316	314	M2483/25	370B38	-39.7	314.5	26950	R	07/08	321	324	M2499/42	
360B37	-67.1	3.6	32049	R	07/16	316	314	M2483/26	370B39	-39.7	314.5	26950	R	07/08	321	325	M2499/43	
360B38	-67.1	3.6	32049	R	07/18	316	314	M2483/27	370B40	-39.7	314.5	26950	R	07/08	321	326	M2499/44	
360B39	-67.1	3.6	32049	R	07/20	316	314	M2483/28	370B41	-39.7	314.5	26950	R	07/08	321	327	M2499/45	
360B40	-67.1	3.6	32049	R	07/22	316	314	M2483/29	370B42	-39.7	314.5	26950	R	07/08	321	328	M2499/46	
360B41	-67.1	3.6	32049	R	07/24	316	314	M2483/30	370B43	-39.7	314.5	26950	R	07/08	321	329	M2499/47	
360B42	-67.1	3.6	32049	R	07/26	316	314	M2483/31	370B44	-39.7	314.5	26950	R	07/08	321	330	M2499/48	
360B43	-67.1	3.6	32049	R	07/28	316	314	M2483/32	370B45	-39.7	314.5	26950	R	07/08	321	331	M2499/49	
360B44	-67.1	3.6	32049	R	07/30	316	314	M2483/33	370B46	-39.7	314.5	26950	R	07/08	321	332	M2499/50	
360B45	-67.1	3.6	32049	R	07/32	316	314	M2483/34	370B47	-39.7	314.5	26950	R	07/08	321	333	M2499/51	
360B46	-67.1	3.6	32049	R	07/34	316	314	M2483/35	370B48	-39.7	314.5	26950	R	07/08	321	334	M2499/52	
360B47	-67.1	3.6	32049	R	07/36	316	314	M2483/36	370B49	-39.7	314.5	26950	R	07/08	321	335	M2499/53	
360B48	-67.1	3.6	32049	R	07/38	316	314	M2483/37	370B50	-39.7	314.5	26950	R	07/08	321	336	M2499/54	
360B49	-67.1	3.6	32049	R	07/40	316	314	M2483/38	370B51	-39.7	314.5	26950	R	07/08	321	337	M2499/55	
360B50	-67.1	3.6	32049	R	07/42	316	314	M2483/39	370B52	-39.7	314.5	26950	R	07/08	321	338	M2499/56	
360B51	-67.1	3.6	32049	R	07/44	316	314	M2483/40	370B53	-39.7	314.5	26950	R	07/08	321	339	M2499/57	
360B52	-67.1	3.6	32049	R	07/46	316	314	M2483/41	370B54	-39.7	314.5	26950	R	07/08	321	340	M2499/58	
360B53	-67.1	3.6	32049	R	07/48	316	314	M2483/42	370B55	-39.7	314.5	26950	R	07/08	321	341	M2499/59	
360B54	-67.1	3.6	32049	R	07/50	316	314	M2483/43	370B56	-39.7	314.5	26950	R	07/08	321	342	M2499/60	
360B55	-67.1	3.6	32049	R	07/52	316	314	M2483/44	370B57	-39.7	314.5	26950	R	07/08	321	343	M2499/61	
360B56	-67.1	3.6	32049	R	07/54	316	314	M2483/45	370B58	-39.7	314.5	26950	R	07/08	321	344	M2499/62	
360B57	-67.1	3.6	32049	R	07/56	316	314	M2483/46	370B59	-39.7	314.5	26950	R	07/08	321	345	M2499/63	
360B58	-67.1	3.6	32049	R	07/58	316	314	M2483/47	370B60	-39.7	314.5	26950	R	07/08	321	346	M2499/64	
360B59	-67.1	3.6	32049	R	07/60	316	314	M2483/48	370B61	-39.7	314.5	26950	R	07/08	321	347	M2499/65	
360B60	-67.1	3.6	32049	R	07/62	316	314	M2483/49	370B62	-39.7	314.5	26950	R	07/08	321	348	M2499/66	
360B61	-67.1	3.6	32049	R	07/64	316	314	M2483/50	370B63	-39.7	314.5	26950	R	07/08	321	349	M2499/67	
360B62	-67.1	3.6	32049	R	07/66	316	314	M2483/51	370B64	-39.7	314.5	26950	R	07/08	321	350	M2499/68	
360B63	-67.1	3.6	32049	R	07/68	316	314	M2483/52	370B65	-39.7	314.5	26950	R	07/08	321	351	M2499/69	
360B64	-67.1	3.6	32049	R	07/70	316	314	M2483/53	370B66	-39.7	314.5	26950	R	07/08	321	352	M2499/70	
360B65	-67.1	3.6	32049	R	07/72	316	314	M2483/54	370B67	-39.7	314.5	26950	R	07/08	321	353	M2499/71	
360B66	-67.1	3.6	32049	R	07/74	316	314	M2483/55	370B68	-39.7	314.5	26950	R	07/08	321	354	M2499/72	
360B67	-67.1	3.6	32049	R	07/76	316	314	M2483/56	370B69	-39.7	314.5	26950	R	07/08	321	355	M2499/73	
360B68	-67.1	3.6	32049	R	07/78	316	314	M2483/57	370B70	-39.7	314.5	26950	R	07/08	321	356	M2499/74	
360B69	-67.1	3.6	32049	R	07/80	316	314	M2483/58</										

VIKING ORBITER PICTURES SORTED BY PICNO.

VIKING ORBITER PICTURES SORTED BY PICNO.

PICNO	LAT	LONG	RANGE	F	TOD	LS	SCAZ	ORDERNR	PICNO	LAT	LONG	RANGE	F	TOD	LS	SCAZ	OPDERRNR
375B40	-25.4	176.3	25199	R	07/19	324	201	M2508/12	380B45	-47.1	29.8	25391	R	07/24	326	236	M2515/45
75B41	-26.3	171.4	24934	R	07/40	324	212	M2508/13	380B46	-47.2	29.8	25392	R	07/00	326	205	M2515/46
75B42	-26.3	168.4	24934	R	07/51	324	212	M2508/14	380B47	-47.0	29.8	25393	R	06/40	326	210	M2515/47
75B43	-26.3	162.1	24934	R	08/17	324	223	M2508/15	380B48	-47.5	29.8	25394	R	06/23	326	183	M2515/48
75B44	-26.0	160.1	24934	R	08/24	324	223	M2508/16	380B49	-47.4	29.8	25395	R	06/46	326	340	M2515/49
75B45	-26.0	155.3	24934	R	08/29	324	224	M2509/01	380B50	-47.6	29.8	25396	R	06/56	326	344	M2515/50
75B46	-26.4	151.2	24934	R	09/07	324	224	M2509/02	380B51	-47.7	29.8	25397	R	06/20	326	348	M2515/51
75B47	-25.9	144.2	24934	R	09/12	324	224	M2509/03	380B52	-47.9	29.8	25398	R	06/20	326	350	M2515/52
75B48	-25.9	144.2	24934	R	07/21	20	224	M2507/37	380B53	-47.1	29.8	25399	R	06/15	326	350	M2515/53
75B49	-25.9	144.2	24934	R	07/21	20	224	M2507/38	380B54	-47.0	29.8	25400	R	06/15	326	350	M2515/54
75B50	-25.9	144.2	24934	R	07/21	20	224	M2507/39	380B55	-47.0	29.8	25401	R	06/15	326	350	M2515/55
75B51	-25.9	144.2	24934	R	07/21	20	224	M2507/40	380B56	-47.1	29.8	25402	R	06/15	326	350	M2515/56
75B52	-25.9	144.2	24934	R	08/06	20	224	M2507/41	380B57	-47.1	29.8	25403	R	06/15	326	350	M2515/57
75B53	-25.9	144.2	24934	R	08/06	20	224	M2507/42	380B58	-46.7	29.8	25404	R	12/01	326	295	M2515/58
75B54	-25.9	144.2	24934	R	09/29	20	224	M2507/43	380B59	-46.9	29.8	25405	R	12/01	326	236	P2515/59
75B55	-25.9	144.2	24934	R	10/14	20	224	M2507/44	380B60	-47.0	29.8	25406	R	12/01	326	58	P2515/60
75B56	-25.9	144.2	24934	R	10/14	20	224	M2507/45	380B61	-47.0	29.8	25407	R	12/01	326	240	P2515/61
75B57	-25.9	144.2	24934	R	10/14	20	224	M2507/46	380B62	-47.0	29.8	25408	R	12/01	326	243	P2515/62
75B58	-25.9	144.2	24934	R	10/14	20	224	M2507/47	380B63	-47.0	29.8	25409	R	12/01	326	58	P2515/63
75B59	-25.9	144.2	24934	R	10/14	20	224	M2507/48	380B64	-47.0	29.8	25410	R	12/01	326	243	P2515/64
75B60	-25.9	144.2	24934	R	10/14	20	224	M2507/49	380B65	-47.0	29.8	25411	R	12/01	326	59	P2515/65
75B61	-25.9	144.2	24934	R	10/14	20	224	M2507/50	380B66	-47.0	29.8	25412	R	12/01	326	262	P2515/66
75B62	-25.9	144.2	24934	R	10/14	20	224	M2507/51	380B67	-47.0	29.8	25413	R	12/01	326	237	P2515/67
75B63	-25.9	144.2	24934	R	10/14	20	224	M2507/52	380B68	-47.0	29.8	25414	R	12/01	326	267	P2515/68
75B64	-25.9	144.2	24934	R	10/14	20	224	M2507/53	380B69	-47.0	29.8	25415	R	12/01	326	245	P2515/69
75B65	-25.9	144.2	24934	R	10/14	20	224	M2507/54	380B70	-47.0	29.8	25416	R	12/01	326	151	P2515/70
75B66	-25.9	144.2	24934	R	10/14	20	224	M2507/55	380B71	-47.0	29.8	25417	R	12/01	326	295	P2515/71
75B67	-25.9	144.2	24934	R	10/14	20	224	M2507/56	380B72	-47.0	29.8	25418	R	12/01	326	236	P2515/72
75B68	-25.9	144.2	24934	R	10/14	20	224	M2507/57	380B73	-47.0	29.8	25419	R	12/01	326	58	P2515/73
75B69	-25.9	144.2	24934	R	10/14	20	224	M2507/58	380B74	-47.0	29.8	25420	R	12/01	326	243	P2515/74
75B70	-25.9	144.2	24934	R	10/14	20	224	M2507/59	380B75	-47.0	29.8	25421	R	12/01	326	58	P2515/75
75B71	-25.9	144.2	24934	R	10/14	20	224	M2507/60	380B76	-47.0	29.8	25422	R	12/01	326	243	P2515/76
75B72	-25.9	144.2	24934	R	10/14	20	224	M2507/61	380B77	-47.0	29.8	25423	R	12/01	326	59	P2515/77
75B73	-25.9	144.2	24934	R	10/14	20	224	M2507/62	380B78	-47.0	29.8	25424	R	12/01	326	243	P2515/78
75B74	-25.9	144.2	24934	R	10/14	20	224	M2507/63	380B79	-47.0	29.8	25425	R	12/01	326	58	P2515/79
75B75	-25.9	144.2	24934	R	10/14	20	224	M2507/64	380B80	-47.0	29.8	25426	R	12/01	326	243	P2515/80
75B76	-25.9	144.2	24934	R	10/14	20	224	M2507/65	380B81	-47.0	29.8	25427	R	12/01	326	59	P2515/81
75B77	-25.9	144.2	24934	R	10/14	20	224	M2507/66	380B82	-47.0	29.8	25428	R	12/01	326	243	P2515/82
75B78	-25.9	144.2	24934	R	10/14	20	224	M2507/67	380B83	-47.0	29.8	25429	R	12/01	326	58	P2515/83
75B79	-25.9	144.2	24934	R	10/14	20	224	M2507/68	380B84	-47.0	29.8	25430	R	12/01	326	243	P2515/84
75B80	-25.9	144.2	24934	R	10/14	20	224	M2507/69	380B85	-47.0	29.8	25431	R	12/01	326	59	P2515/85
75B81	-25.9	144.2	24934	R	10/14	20	224	M2507/70	380B86	-47.0	29.8	25432	R	12/01	326	243	P2515/86
75B82	-25.9	144.2	24934	R	10/14	20	224	M2507/71	380B87	-47.0	29.8	25433	R	12/01	326	243	P2515/87
75B83	-25.9	144.2	24934	R	10/14	20	224	M2507/72	380B88	-47.0	29.8	25434	R	12/01	326	243	P2515/88
75B84	-25.9	144.2	24934	R	10/14	20	224	M2507/73	380B89	-47.0	29.8	25435	R	12/01	326	243	P2515/89
75B85	-25.9	144.2	24934	R	10/14	20	224	M2507/74	380B90	-47.0	29.8	25436	R	12/01	326	243	P2515/90
75B86	-25.9	144.2	24934	R	10/14	20	224	M2507/75	380B91	-47.0	29.8	25437	R	12/01	326	243	P2515/91
75B87	-25.9	144.2	24934	R	10/14	20	224	M2507/76	380B92	-47.0	29.8	25438	R	12/01	326	243	P2515/92
75B88	-25.9	144.2	24934	R	10/14	20	224	M2507/77	380B93	-47.0	29.8	25439	R	12/01	326	243	P2515/93
75B89	-25.9	144.2	24934	R	10/14	20	224	M2507/78	380B94	-47.0	29.8	25440	R	12/01	326	243	P2515/94
75B90	-25.9	144.2	24934	R	10/14	20	224	M2507/79	380B95	-47.0	29.8	25441	R	12/01	326	243	P2515/95
75B91	-25.9	144.2	24934	R	10/14	20	224	M2507/80	380B96	-47.0	29.8	25442	R	12/01	326	243	P2515/96
75B92	-25.9	144.2	24934	R	10/14	20	224	M2507/81	380B97	-47.0	29.8	25443	R	12/01	326	243	P2515/97
75B93	-25.9	144.2	24934	R	10/14	20	224	M2507/82	380B98	-47.0	29.8	25444	R	12/01	326	243	P2515/98
75B94	-25.9	144.2	24934	R	10/14	20	224	M2507/83	380B99	-47.0	29.8	25445	R	12/01	326	243	P2515/99
75B95	-25.9	144.2	24934	R	10/14	20	224	M2507/84	380B100	-47.0	29.8	25446	R	12/01	326	243	P2515/100
75B96	-25.9	144.2	24934	R	10/14	20	224	M2507/85	380B101	-47.0	29.8	25447	R	12/01	326	243	P2515/101
75B97	-25.9	144.2	24934	R	10/14	20	224	M2507/86	380B102	-47.0	29.8	25448	R	12/01	326	243	P2515/102
75B98	-25.9	144.2	24934	R	10/14	20	224	M2507/87	380B103	-47.0	29.8	25449	R	12/01	326	243	P2515/103
75B99	-25.9	144.2	24934	R	10/14	20	224	M2507/88	380B104	-47.0	29.8	25450	R	12/01	326	243	P2515/104
75B100	-25.9	144.2	24934	R	10/14	20	224	M2507/89	380B105	-47.0	29.8	25451	R	12/01	326	243	P2515/105
75B101	-25.9	144.2	24934	R	10/14	20	224	M2507/90	380B106	-47.0	29.8	25452	R	12/01	326	243	P2515/106
75B102	-25.9	144.2	24934	R	10/14	20	224	M2507/91	380B107	-47.0	29.8	25453	R	12/01	326	243	P2515/107
75B103	-25.9	144.2	24934	R	10/14	20	224	M2507/92	380B108	-47.0	29.8	25454	R	12/01	326	243	P2515/108
75B104	-25.9	144.2	24934	R	10/14	20	224	M2507/93	380B109	-47.0	29.8	25455	R	12/01	326	243	P2515/109
75B105	-25.9	144.2	24934	R	10/14	20	224	M2507/94	380B110	-47.0	29.8	25456	R	12/01	326	243	P2515/110
75B106	-25.9	144.2	24934														

VIKING ORBITER PICTURES SORTED BY PICNO.

VIKING ORBITER PICTURES SORTED BY PICNO.

PICNO	LAT	LONG	RANGE	F	TOD	LS	SCAZ	ORDERNBR	PICNO	LAT	LONG	RANGE	F	TOD	LS	SCAZ	ORDERNBR
385B12	-16.9	204.6	29072	R	09/11	329	239	M2521/26	387B21	-3.7	130.6	1282	M	16/56	330	37	P2527/21
385B13	-26.3	196.0	28996	R	09/46	329	255	M2521/27	387B22	-3.9	130.4	1282	M	16/58	348	37	P2527/22
385B16	-48.4	252.3	27537	R	06/04	329	220	M2522/23	387B23	-3.1	130.1	1282	M	16/59	347	47	P2527/24
385B17	-59.7	248.1	27590	R	06/21	329	225	M2522/24	387B24	-3.3	129.9	1282	M	16/60	349	49	P2527/25
385B18	-48.8	241.1	27585	R	06/49	329	254	M2522/25	387B25	-2.7	129.8	1282	M	16/60	349	49	P2527/26
385B19	-59.6	232.6	27675	R	07/23	329	301	M2522/26	387B26	-1.9	129.8	1282	M	16/60	349	49	P2527/27
385B20	-47.9	222.1	27716	R	07/40	329	28	M2522/27	387B27	-1.3	129.6	1282	M	16/60	349	49	P2527/28
385B21	-45.7	222.1	27852	R	08/27	329	28	M2522/28	387B28	-1.5	129.4	1282	M	16/60	349	49	P2527/29
385B22	-45.7	222.1	28024	R	09/26	329	28	M2522/29	387B29	-0.9	129.1	1282	M	16/60	349	49	P2527/30
385B23	-47.9	212.0	28042	R	10/08	329	28	M2522/30	387B30	-0.3	129.8	1282	M	16/60	349	49	P2527/31
385B24	-54.1	212.0	28042	R	10/14	329	28	M2522/31	387B31	-0.3	129.8	1282	M	16/60	349	49	P2527/32
385B25	-37.9	174.7	28042	R	10/06	329	28	M2522/32	387B32	-0.3	129.8	1282	M	16/60	349	49	P2527/33
385B26	-70.5	267.7	28053	R	04/34	329	28	M2522/33	387B33	-0.4	129.5	1282	M	16/60	349	49	P2527/34
385B27	-83.7	227.5	28053	R	06/44	329	28	M2522/34	387B34	-1.4	129.4	1282	M	16/60	349	49	P2527/35
385B28	-71.8	243.3	28053	R	09/37	329	28	M2522/35	387B35	-1.4	129.4	1282	M	16/60	349	49	P2527/36
385B29	-82.6	200.0	28053	R	08/25	329	28	M2522/36	387B36	-1.4	129.4	1282	M	16/60	349	49	P2527/37
385B30	-70.5	218.1	28053	R	11/37	329	28	M2522/37	387B37	-1.4	129.4	1282	M	16/60	349	49	P2527/38
385B31	-66.4	198.7	28005	R	09/45	329	310	M2523/23	387B38	-0.7	129.3	1282	M	16/60	349	49	P2527/39
385B32	-65.0	181.7	28005	R	10/50	329	302	M2523/24	387B39	-0.5	129.2	1282	M	16/60	349	49	P2527/40
385B33	-55.0	167.2	28029	R	11/10	329	311	M2523/25	387B40	-0.5	129.1	1282	M	16/60	349	49	P2527/41
385B34	-75.5	170.1	28031	R	08/25	329	297	M2523/26	387B41	-0.5	129.0	1282	M	16/60	349	49	P2527/42
385B35	-66.4	198.7	28031	R	12/50	329	165	M2523/27	387B42	-0.5	128.9	1282	M	16/60	349	49	P2527/43
385B36	-65.0	181.7	28031	R	11/10	329	165	M2523/28	387B43	-0.5	128.8	1282	M	16/60	349	49	P2527/44
385B37	-55.0	167.2	28031	R	11/12	329	165	M2523/29	387B44	-0.5	128.7	1282	M	16/60	349	49	P2527/45
385B38	-55.0	167.2	28031	R	11/12	329	165	M2523/30	387B45	-0.5	128.6	1282	M	16/60	349	49	P2527/46
385B39	-55.0	167.2	28031	R	11/12	329	165	M2523/31	387B46	-0.5	128.5	1282	M	16/60	349	49	P2527/47
385B40	-55.0	167.2	28031	R	11/12	329	165	M2523/32	387B47	-0.5	128.4	1282	M	16/60	349	49	P2527/48
385B41	-55.0	167.2	28031	R	11/12	329	165	M2523/33	387B48	-0.5	128.3	1282	M	16/60	349	49	P2527/49
385B42	-55.0	167.2	28031	R	11/12	329	165	M2523/34	387B49	-0.5	128.2	1282	M	16/60	349	49	P2527/50
385B43	-55.0	167.2	28031	R	11/12	329	165	M2523/35	387B50	-0.5	128.1	1282	M	16/60	349	49	P2527/51
385B44	-55.0	167.2	28031	R	11/12	329	165	M2523/36	387B51	-0.5	128.0	1282	M	16/60	349	49	P2527/52
385B45	-55.0	167.2	28031	R	11/12	329	165	M2523/37	387B52	-0.5	127.9	1282	M	16/60	349	49	P2527/53
385B46	-55.0	167.2	28031	R	11/12	329	165	M2523/38	387B53	-0.5	127.8	1282	M	16/60	349	49	P2527/54
385B47	-55.0	167.2	28031	R	11/12	329	165	M2523/39	387B54	-0.5	127.7	1282	M	16/60	349	49	P2527/55
385B48	-55.0	167.2	28031	R	11/12	329	165	M2523/40	387B55	-0.5	127.6	1282	M	16/60	349	49	P2527/56
385B49	-55.0	167.2	28031	R	11/12	329	165	M2523/41	387B56	-0.5	127.5	1282	M	16/60	349	49	P2527/57
385B50	-55.0	167.2	28031	R	11/12	329	165	M2523/42	387B57	-0.5	127.4	1282	M	16/60	349	49	P2527/58
385B51	-55.0	167.2	28031	R	11/12	329	165	M2523/43	387B58	-0.5	127.3	1282	M	16/60	349	49	P2527/59
385B52	-55.0	167.2	28031	R	11/12	329	165	M2523/44	387B59	-0.5	127.2	1282	M	16/60	349	49	P2527/60
385B53	-55.0	167.2	28031	R	11/12	329	165	M2523/45	387B61	-0.5	127.1	1282	M	16/60	349	49	P2527/61
385B54	-55.0	167.2	28031	R	11/12	329	165	M2523/46	387B62	-0.5	127.0	1282	M	16/60	349	49	P2527/62
385B55	-55.0	167.2	28031	R	11/12	329	165	M2523/47	387B63	-0.5	126.9	1282	M	16/60	349	49	P2527/63
385B56	-55.0	167.2	28031	R	11/12	329	165	M2523/48	387B64	-0.5	126.8	1282	M	16/60	349	49	P2527/64
385B57	-55.0	167.2	28031	R	11/12	329	165	M2523/49	387B65	-0.5	126.7	1282	M	16/60	349	49	P2527/65
385B58	-55.0	167.2	28031	R	11/12	329	165	M2523/50	387B66	-0.5	126.6	1282	M	16/60	349	49	P2527/66
385B59	-55.0	167.2	28031	R	11/12	329	165	M2523/51	387B67	-0.5	126.5	1282	M	16/60	349	49	P2527/67
385B60	-55.0	167.2	28031	R	11/12	329	165	M2523/52	387B68	-0.5	126.4	1282	M	16/60	349	49	P2527/68
385B61	-55.0	167.2	28031	R	11/12	329	165	M2523/53	387B69	-0.5	126.3	1282	M	16/60	349	49	P2527/69
385B62	-55.0	167.2	28031	R	11/12	329	165	M2523/54	387B70	-0.5	126.2	1282	M	16/60	349	49	P2527/70
385B63	-55.0	167.2	28031	R	11/12	329	165	M2523/55	387B71	-0.5	126.1	1282	M	16/60	349	49	P2527/71
385B64	-55.0	167.2	28031	R	11/12	329	165	M2523/56	387B72	-0.5	126.0	1282	M	16/60	349	49	P2527/72
385B65	-55.0	167.2	28031	R	11/12	329	165	M2523/57	387B73	-0.5	125.9	1282	M	16/60	349	49	P2527/73
385B66	-55.0	167.2	28031	R	11/12	329	165	M2523/58	387B74	-0.5	125.8	1282	M	16/60	349	49	P2527/74
385B67	-55.0	167.2	28031	R	11/12	329	165	M2523/59	387B75	-0.5	125.7	1282	M	16/60	349	49	P2527/75
385B68	-55.0	167.2	28031	R	11/12	329	165	M2523/60	387B76	-0.5	125.6	1282	M	16/60	349	49	P2527/76
385B69	-55.0	167.2	28031	R	11/12	329	165	M2523/61	387B77	-0.5	125.5	1282	M	16/60	349	49	P2527/77
385B70	-55.0	167.2	28031	R	11/12	329	165	M2523/62	387B78	-0.5	125.4	1282	M	16/60	349	49	P2527/78
385B71	-55.0	167.2	28031	R	11/12	329	165	M2523/63	387B79	-0.5	125.3	1282	M	16/60	349	49	P2527/79
385B72	-55.0	167.2	28031	R	11/12	329	165	M2523/64	387B80	-0.5	125.2	1282	M	16/60	349	49	P2527/80
385B73	-55.0	167.2	28031	R	11/12	329	165	M2523/65	387B81	-0.5	125.1	1282	M	16/60	349	49	P2527/81
385B74	-55.0	167.2	28031	R	11/12	329	165	M2523/66	387B82	-0.5	125.0	1282	M	16/60	349	49	P2527/82
385B75	-55.0	167.2	28031	R	11/12	329	165	M2523/67	387B83	-0.5	124.9	1282	M	16/60	349	49	P2527/83
385B76	-55.0	167.2	28031	R	11/12	329	165	M2523/68	387B84	-0.5	124.8	1282	M	16/60	349	49	P2527/84
385B77	-55.0	167.2	28031	R	11/12	329	165	M2523/69	387B85	-0.5	124.7	1282	M	16/60	349	49	P2527/85
385B78	-55.0	167.2	28031	R	11/12	329	165	M2523/70	387B86	-0.5	124.6	1282	M	16/60	349	49	P2527/86
385B79	-55.0	167.2	28031	R	11/12	329	165	M2523/71	387B87	-0.5	124.5	1282	M	16/60	349	49	P2527/87
385B80	-55.0	167.2	28031	R	11/12	329	165	M2523/72									

VIKING ORBITER PICTURES SORTED BY PICNO.

VIKING ORBITER PICTURES SORTED BY PICNO.

PICNO	LAT	LONG	RANGE	F	TOD	LS	SCAZ	ORDERNR	PICNO	LAT	LONG	RANGE	F	TOD	LS	SCAZ	ORDERNR
390B86	-60.1	61.5	7154	M	15/03	332	122	P2534/06	-59.8	125.7	7	27733	R	06/34	338	304	M2547/15
390B88	-77.2	66.6	7127	M	15/24	329	100	P2534/07	-126.4	119.8	8	27750	R	06/34	338	306	M2547/16
390B88	-78.4	66.9	7120	M	14/24	329	103	P2534/08	-126.7	109.3	9	27899	R	06/34	338	307	M2547/17
390B89	-75.6	62.6	7097	M	14/50	329	103	P2534/09	-126.9	107.0	0	28121	R	06/34	338	308	M2547/18
390B90	-76.7	74.2	7094	M	14/13	329	103	P2534/10	-127.0	98.0	0	28121	R	06/34	338	309	M2547/19
391B07	-57.0	49.2	26225	V	09/15	332	287	P2537/15	-50.8	79.1	2	28293	R	09/41	338	310	M2547/20
391B08	-46.3	52.7	26304	V	09/01	332	287	P2537/16	-57.4	84.4	2	28293	R	09/36	338	311	M2547/21
391B09	-51.1	36.2	265552	V	10/07	332	287	P2537/17	-50.8	80.4	2	28293	R	09/36	338	312	M2547/22
391B10	-40.2	96.2	26739	M	09/52	332	287	P2537/18	-41.6	63.3	3	29211	R	10/44	338	313	M2547/23
391B11	-64.2	99.1	25693	R	05/57	332	340	P2535/20	-84.6	113.0	3	27794	R	07/40	338	314	M2546/38
391B12	-54.5	86.5	25681	R	06/48	332	269	P2535/21	-40.8	113.3	3	28248	R	07/27	338	315	M2546/39
391B13	-64.2	76.2	25793	R	07/29	332	307	P2535/22	-78.6	59.8	4	28446	R	11/00	338	316	M2546/40
391B14	-53.7	76.2	25793	R	07/41	332	270	P2535/23	-68.1	68.4	4	28176	R	09/06	338	317	M2546/41
391B15	-61.7	59.0	256054	R	08/37	332	245	P2535/24	-62.0	65.5	5	28916	R	12/10	338	318	M2546/42
391B16	-57.0	44.6	24110	R	04/44	332	296	P2535/25	-62.0	70.2	5	28916	R	12/10	338	319	M2546/44
391B17	-50.0	44.6	24110	R	04/44	332	296	P2535/26	-62.0	72.2	5	16832	S	05/45	338	320	M2546/46
391B18	-50.0	44.6	24110	R	04/44	332	296	P2535/27	-62.0	74.2	5	16832	S	05/45	338	321	M2546/47
391B19	-50.0	44.6	24110	R	04/44	332	296	P2535/28	-62.0	76.2	5	16832	S	05/45	338	322	M2546/48
391B20	-50.0	44.6	24110	R	04/44	332	296	P2535/29	-62.0	78.2	5	16832	S	05/45	338	323	M2546/49
391B21	-50.0	44.6	24110	R	04/44	332	296	P2535/30	-62.0	80.2	5	16832	S	05/45	338	324	M2546/50
391B22	-50.0	44.6	24110	R	04/44	332	296	P2535/31	-62.0	82.2	5	16832	S	05/45	338	325	M2546/51
391B23	-50.0	44.6	24110	R	04/44	332	296	P2535/32	-62.0	84.2	5	16832	S	05/45	338	326	M2546/52
391B24	-50.0	44.6	24110	R	04/44	332	296	P2535/33	-62.0	86.2	5	16832	S	05/45	338	327	M2546/53
391B25	-50.0	44.6	24110	R	04/44	332	296	P2535/34	-62.0	88.2	5	16832	S	05/45	338	328	M2546/54
391B26	-50.0	44.6	24110	R	04/44	332	296	P2535/35	-62.0	90.2	5	16832	S	05/45	338	329	M2546/55
391B27	-50.0	44.6	24110	R	04/44	332	296	P2535/36	-62.0	92.2	5	16832	S	05/45	338	330	M2546/56
391B28	-50.0	44.6	24110	R	04/44	332	296	P2535/37	-62.0	94.2	5	16832	S	05/45	338	331	M2546/57
391B29	-30.1	58.2	26724	R	09/15	332	249	P2537/27	-80.4	130.0	6	18687	C	13/17	338	332	M2549/03
391B31	-84.2	132.3	259497	R	03/50	332	332	P2535/30	-81.4	131.8	6	18664	R	09/34	338	333	P2549/04
391B32	-73.0	25660	25660	M	06/57	332	332	P2535/31	-74.7	124.5	6	18634	R	13/22	338	334	P2549/05
391B33	-82.0	25780	25780	M	08/45	332	336	P2535/32	-82.0	128.5	6	18647	V	09/48	338	335	P2548/11
391B34	-74.0	134.0	25005	M	11/46	332	336	P2535/33	-74.0	124.5	6	18687	V	11/03	338	336	P2548/12
391B35	-66.0	134.0	25005	M	11/46	332	336	P2535/34	-66.0	124.5	6	18687	V	11/03	338	337	P2548/13
391B36	-59.0	134.0	25005	M	11/46	332	336	P2535/35	-59.0	124.5	6	18687	V	11/03	338	338	P2548/14
391B37	-50.0	134.0	25005	M	11/46	332	336	P2535/36	-50.0	124.5	6	18687	V	11/03	338	339	P2548/15
391B38	-43.0	308.0	25793	M	15/05	332	274	P2540/01	-70.4	108.7	7	18687	M	12/09	338	340	P2548/16
394B01	-43.0	308.0	25605	M	15/57	332	274	P2540/02	-81.4	74.7	7	18687	M	12/09	338	341	P2548/17
394B02	-43.0	308.0	25605	M	16/05	332	274	P2540/03	-81.4	72.5	7	18687	M	12/09	338	342	P2548/18
394B03	-43.0	308.0	25605	M	16/05	332	274	P2540/04	-81.4	70.3	7	18687	M	12/09	338	343	P2548/19
394B04	-43.0	308.0	25605	M	16/05	332	274	P2540/05	-81.4	68.1	7	18687	M	12/09	338	344	P2548/20
394B05	-43.0	308.0	25605	M	16/05	332	274	P2540/06	-81.4	65.9	7	18687	M	12/09	338	345	P2548/21
394B06	-30.8	307.4	13111	M	16/02	332	334	P2540/07	-70.4	108.7	7	18687	M	12/09	338	346	P2548/22
394B07	-30.8	307.2	12971	M	16/03	334	274	P2540/08	-70.4	108.7	7	18687	M	12/09	338	347	P2548/23
394B08	-30.8	306.6	12871	M	16/05	334	274	P2540/09	-70.4	108.7	7	18687	M	12/09	338	348	P2548/24
394B09	-30.8	306.0	12860	M	16/08	334	274	P2540/10	-70.4	108.7	7	18687	M	12/09	338	349	P2548/25
394B10	-30.8	306.1	12847	M	16/08	334	274	P2540/11	-70.4	108.7	7	18687	M	12/09	338	350	P2548/26
394B11	-30.8	305.0	12824	M	16/10	334	274	P2540/12	-70.4	108.7	7	18687	M	12/09	338	351	P2548/27
394B12	-30.8	305.0	12015	M	16/12	334	265	P2540/13	-70.4	108.7	7	18687	M	12/09	338	352	P2548/28
394B13	-30.8	304.7	11921	M	16/14	334	265	P2540/14	-70.4	108.7	7	18687	M	12/09	338	353	P2548/29
394B14	-30.8	304.5	11814	M	16/16	334	263	P2540/15	-70.4	108.7	7	18687	M	12/09	338	354	P2548/30
394B15	-30.8	304.3	11741	M	16/16	334	263	P2540/16	-70.4	108.7	7	18687	M	12/09	338	355	P2548/31
394B16	-30.8	304.3	11741	M	16/16	334	263	P2540/17	-70.4	108.7	7	18687	M	12/09	338	356	P2548/32
394B17	-30.8	304.3	11741	M	16/16	334	263	P2540/18	-70.4	108.7	7	18687	M	12/09	338	357	P2548/33
394B18	-30.8	304.3	11626	M	16/18	334	263	P2540/19	-70.4	108.7	7	18687	M	12/09	338	358	P2548/34
394B19	-30.8	303.8	11190	M	16/22	334	253	P2540/20	-70.4	108.7	7	18687	M	12/09	338	359	P2548/35
394B20	-30.8	303.1	10650	M	16/28	334	253	P2540/21	-70.4	108.7	7	18687	M	12/09	338	360	P2548/36
394B21	-30.8	300.0	10590	M	16/30	334	253	P2540/22	-70.4	108.7	7	18687	M	12/09	338	361	P2548/37
394B22	-30.8	299.0	10242	M	06/07	335	321	P2544/16	-70.4	108.7	7	18687	M	12/09	338	362	P2548/38
397B16	-56.0	287.9	25763	*	07/04	335	328	P2544/17	-40.3	21.2	1	10326	M	16/36	338	363	P2550/04
397B17	-56.0	287.8	25729	*	07/04	335	328	P2544/18	-40.3	21.2	1	10326	M	16/36	338	364	P2550/05
397B18	-56.0	286.6	25891	*	08/00	335	327	P2544/19	-40.3	21.2	1	1018	M	16/39	338	365	P2550/06
397B19	-56.0	285.8	25892	*	09/07	335	327	P2544/20	-40.3	21.2	1	1004	M	16/39	338	366	P2550/07
397B20	-56.0	285.8	25892	*	10/07	335	327	P2544/21	-40.3	21.2	1	983	M	16/39	338	367	P2550/08
397B21	-56.0	285.7	26106	*	08/08	337	327	P2544/22	-40.3	21.2	1	971	M	16/40	338	368	P2550/09
397B22	-56.0	285.7	26141	*	10/07	337	327	P2544/23	-40.3	21.2	1	959	M	16/40	338	369	P2550/10
397B23	-56.0	285.7	26120	*	10/07	337	327	P2544/24	-40.3	21.2	1	947	M	16/40	338	370	P2550/11
397B24	-56.0	285.7	26120	*	10/07	337	327	P2544/25	-40.3	21.2	1	936	M	16/40	338	371	P2550/12
401B06	-44.4	104.8	9595	M	16/28	337	321	P2545/06	-80.3	33.0	2	922					

VIKING ORBITER PICTURES SORTED BY PICNO.

VIKING ORBITER PICTURES SORTED BY PICNO.

PICNO	LAT	LONG	RANGE	F	TOD	LS	SCAZ	ORDERNBR	PICNO	LAT	LONG	RANGE	F	TOD	LS	SCAZ	ORDERNBR
406B03	-3.2	14.8	1151	M	16/04	340	280	P2555/03	407B98	21.3	7.1	767	M	16/21	341	260	M2559/32
406B04	-3.5	14.6	1145	M	16/04	340	266	P2555/04	407B99	21.7	7.1	765	M	16/22	341	262	M2559/03
406B05	-2.7	14.5	1133	M	16/05	340	281	P2555/05	408B01	-10.0	5.3	1302	M	15/58	341	257	P2556/02
406B06	-2.0	14.5	1126	M	16/05	340	266	P2555/06	408B02	-10.4	5.2	1297	M	15/59	341	240	P2556/03
406B07	-2.2	14.5	1121	M	16/07	340	283	P2555/07	408B03	-9.5	5.2	1290	M	15/59	341	239	P2556/04
406B08	-2.0	14.5	1120	M	16/07	340	268	P2555/08	408B04	-9.0	5.0	1284	M	16/00	341	232	P2556/05
406B09	-1.0	14.5	1119	M	16/08	340	271	P2555/09	408B05	-10.0	4.8	1277	M	16/00	341	239	P2556/06
406B10	-2.1	13.5	1103	M	16/09	340	269	P2555/10	408B06	-10.0	4.5	1272	M	16/00	341	234	P2556/07
406B11	-1.3	13.5	1097	M	16/09	340	270	P2555/11	408B07	-10.0	4.5	1259	M	16/01	341	226	P2556/08
406B12	-1.6	13.5	1096	M	16/10	340	271	P2555/12	408B08	-10.0	4.5	1257	M	16/02	341	226	P2556/09
406B13	-1.9	13.5	1091	M	16/10	340	272	P2555/13	408B09	-10.0	4.5	1254	M	16/02	341	224	P2556/10
406B14	-1.1	13.5	1086	M	16/10	340	273	P2555/14	408B10	-10.0	4.5	1254	M	16/02	341	224	P2556/11
406B15	-1.4	13.2	1080	M	16/12	340	265	P2555/15	408B12	-7.7	4.5	1254	M	16/02	341	224	P2556/12
406B16	-0.7	13.1	1075	M	16/12	340	265	P2555/16	408B13	-7.7	4.5	1254	M	16/02	341	224	P2556/13
406B17	-0.2	12.8	1069	M	16/13	340	264	P2555/17	408B14	-7.7	4.5	1254	M	16/02	341	224	P2556/14
406B18	-0.5	12.7	1055	M	16/14	340	260	P2555/18	408B15	-6.6	4.0	1210	M	16/05	341	216	P2556/15
406B19	-0.2	12.6	1055	M	16/14	340	259	P2555/19	408B16	-6.6	3.5	1193	M	16/06	341	213	P2556/16
406B20	1.0	12.4	1043	M	16/15	340	254	P2555/20	408B17	-6.6	3.5	1182	M	16/06	341	212	P2556/17
406B21	1.7	12.2	1043	M	16/16	340	251	P2555/21	408B18	-6.6	3.5	1171	M	16/07	341	212	P2556/18
406B22	1.7	12.2	1043	M	16/16	340	250	P2555/22	408B19	-6.6	3.5	1165	M	16/08	341	214	P2556/19
406B23	1.1	12.2	1043	M	16/16	340	249	P2555/23	408B20	-6.6	3.5	1154	M	16/09	341	216	P2556/20
406B24	1.1	12.2	1043	M	16/16	340	248	P2555/24	408B21	-6.6	3.5	1149	M	16/09	341	216	P2556/21
406B25	1.1	12.2	1043	M	16/16	340	247	P2555/25	408B22	-6.6	3.5	1139	M	16/09	341	215	P2556/22
406B26	1.1	12.2	1043	M	16/16	340	246	P2555/26	408B23	-6.6	3.5	1133	M	16/09	341	215	P2556/23
406B27	1.1	12.2	1043	M	16/16	340	245	P2555/27	408B24	-6.6	3.5	1125	M	16/09	341	214	P2556/24
406B28	1.1	12.2	1043	M	16/16	340	244	P2555/28	408B25	-6.6	3.5	1114	M	16/09	341	214	P2556/25
406B29	1.1	12.2	1043	M	16/16	340	243	P2555/29	408B26	-6.6	3.5	1108	M	16/10	341	214	P2556/26
406B30	1.1	12.2	1043	M	16/16	340	242	P2555/30	408B27	-6.6	3.5	1103	M	16/11	341	214	P2556/27
406B31	3.4	11.1	1000	M	16/21	340	164	P2556/31	408B28	-1.7	2.1	358	M	16/09	341	214	P2556/32
406B32	3.2	11.1	998	M	16/21	340	160	P2556/32	408B29	-1.7	2.1	358	M	16/09	341	214	P2556/33
406B33	3.9	11.0	995	M	16/22	340	169	P2556/33	408B30	-1.7	2.1	358	M	16/09	341	214	P2556/34
406B34	3.7	10.9	990	M	16/22	340	173	P2556/34	408B31	-1.7	2.1	358	M	16/09	341	214	P2556/35
406B35	4.4	10.8	987	M	16/23	340	171	P2556/35	408B32	-1.7	2.1	358	M	16/09	341	214	P2556/36
407B00	21.5	6.8	764	M	16/23	341	97	P2559/34	408B33	-1.7	2.1	358	M	16/09	341	214	P2556/37
407B04	28.0	6.7	71	M	16/23	340	200	P2559/24	408B34	-1.7	2.1	358	M	16/10	341	214	P2556/38
407B05	28.0	6.7	61	M	16/23	340	201	P2559/25	408B35	-1.7	2.1	358	M	16/10	341	214	P2556/39
407B07	28.0	6.7	56	M	16/23	340	202	P2559/26	408B36	-1.7	2.1	358	M	16/10	341	214	P2556/40
407B08	28.0	6.7	51	M	16/23	340	203	P2559/27	408B37	-1.7	2.1	358	M	16/10	341	214	P2556/41
407B10	28.0	6.7	49	M	16/23	340	204	P2559/28	408B38	-1.7	2.1	358	M	16/10	341	214	P2556/42
407B11	31.7	5.7	39	M	16/23	340	205	P2559/29	408B39	-1.7	2.1	358	M	16/10	341	214	P2556/43
407B17	52.3	5.7	26	M	16/23	340	206	P2559/30	408B40	-1.7	2.1	358	M	16/10	341	214	P2556/44
407B18	52.3	5.7	26	M	16/23	340	207	P2559/31	408B41	-1.7	2.1	358	M	16/10	341	214	P2556/45
407B19	52.3	5.7	26	M	16/23	340	208	P2559/32	408B42	-1.7	2.1	358	M	16/10	341	214	P2556/46
407B20	50.9	5.7	26	M	16/23	340	209	P2559/33	408B43	-1.7	2.1	358	M	16/10	341	214	P2556/47
407B21	59.6	5.7	26	M	16/23	340	210	P2559/34	408B44	-1.7	2.1	358	M	16/10	341	214	P2556/48
407B22	48.5	5.5	25	M	16/23	340	211	P2559/35	408B45	-1.7	2.1	358	M	16/10	341	214	P2556/49
407B23	42.8	5.5	27	M	16/23	340	212	P2559/36	408B46	-1.7	2.1	358	M	16/10	341	214	P2556/50
407B24	42.8	5.5	27	M	16/23	340	213	P2559/37	408B47	-1.7	2.1	358	M	16/10	341	214	P2556/51
407B25	42.8	5.5	27	M	16/23	340	214	P2559/38	408B48	-1.7	2.1	358	M	16/10	341	214	P2556/52
407B26	34.6	4.9	27	M	16/23	340	215	P2559/39	408B49	-1.7	2.1	358	M	16/10	341	214	P2556/53
407B27	34.6	4.9	27	M	16/23	340	216	P2559/40	408B50	-1.7	2.1	358	M	16/10	341	214	P2556/54
407B28	34.6	4.9	27	M	16/23	340	217	P2559/41	408B51	-1.7	2.1	358	M	16/10	341	214	P2556/55
407B29	34.6	4.9	27	M	16/23	340	218	P2559/42	408B52	-1.7	2.1	358	M	16/10	341	214	P2556/56
407B30	34.6	4.9	27	M	16/23	340	219	P2559/43	408B53	-1.7	2.1	358	M	16/10	341	214	P2556/57
407B31	63.6	4.7	27	M	16/23	340	220	P2559/44	408B54	-1.7	2.1	358	M	16/10	341	214	P2556/58
407B33	78.0	4.6	27	M	16/23	340	221	P2559/45	408B55	-1.7	2.1	358	M	16/10	341	214	P2556/59
407B35	68.4	4.1	35.7	M	16/27	340	222	P2559/46	408B56	-1.7	2.1	358	M	16/10	341	214	P2556/60
407B37	-71.1	35.3	17	M	16/27	340	223	P2559/47	408B57	-1.7	2.1	358	M	16/10	341	214	P2556/61
407B38	62.6	14.7	26	M	16/27	340	224	P2559/48	408B58	-1.7	2.1	358	M	16/10	341	214	P2556/62
407B39	59.3	3.9	340	M	16/27	340	225	P2559/49	408B59	-1.7	2.1	358	M	16/10	341	214	P2556/63
407B43	53.1	3.9	274	M	16/27	340	226	P2559/50	408B60	-1.7	2.1	358	M	16/10	341	214	P2556/64
407B44	86.0	107.0	1938	V	06/21	340	350	P2559/51	408B61	-1.7	2.1	358	M	16/10	341	214	P2556/65
407B45	85.3	291.1	1938	V	06/21	340	350	P2559/52	408B62	-1.7	2.1	358	M	16/10	341	214	P2556/66
407B46	86.0	105.4	1913	V	06/27	340	350	P2559/53	408B63	-1.7	2.1	358	M	16/10	341	214	P2556/67
407B47	86.3	102.9	1912	C	06/27	340	350	P2559/54	408B64	-1.7	2.1	358	M	16/10	341	214	P2556/68
407B48	86.3	102.9	1912	C	06/27	340	350	P2559/55	408B65	-1.7	2.1	358	M	16/10	341	214	P2556/69
407B51	86.4	96.7	1914	V	07/01	340	350	P2559/56	408B66	-1.7	2.1	358	M	16/20	341	214	P2556/70
407B52	86.4	96.7	1914	V	07/01	340	350	P2559/57	408B67	-1.7	2.1	358	M	16/20	341	214	P2556/71
407B53	81.0	350.8	1902	V	10/24	340	350	P2559/58</td									

VIKING ORBITER PICTURES SORTED BY PICNO..

VIKING ORBITER PICTURES SORTED BY PICNO.

PICNO	LAT	LON	RANGE	F	TOD	LS	SCAZ	ORDERNBR	PICNO	LAT	LON	RANGE	F	TOD	LS	SCAZ	ORDERNBR
411B423	30.4	349.4	756	M	16/12	343	P2569/10	416B45	6.0	328	3	994	M	15/59	345	213	P2580/24
411B44	30.5	349.4	729	M	16/14	317	P2569/11	416B46	1018	1018	16/00	345	M	16/59	211	P2580/25	
411B45	30.9	349.4	749	M	16/14	312	P2569/12	416B47	781	781	16/00	345	M	16/59	210	P2580/26	
411B46	30.1	349.4	723	M	16/15	307	P2569/13	416B48	809	809	16/00	345	M	16/59	209	P2580/27	
411B47	30.1	349.4	743	M	16/15	309	P2569/14	416B49	800	800	16/00	345	M	16/59	208	P2580/28	
411B48	30.1	349.4	737	M	16/16	303	P2569/15	416B50	798	798	16/00	345	M	16/59	207	P2580/29	
411B49	31.3	348.6	738	M	16/16	303	P2569/16	416B51	790	790	16/00	345	M	16/59	206	P2580/30	
411B50	31.1	348.4	733	M	16/17	329	P2569/17	416B52	780	780	16/00	345	M	16/59	205	P2580/31	
411B51	31.5	348.4	733	M	16/17	343	P2569/18	416B53	781	781	16/00	345	M	16/59	204	P2580/32	
411B52	31.3	348.1	730	M	16/18	286	P2569/19	416B54	772	772	16/00	345	M	16/59	203	P2580/33	
411B53	31.7	348.1	730	M	16/18	343	P2569/20	416B55	763	763	16/00	345	M	16/59	202	P2580/34	
411B54	31.5	347.8	728	M	16/20	277	P2569/21	416B56	755	755	16/00	345	M	16/59	201	P2580/35	
411B55	31.9	347.8	728	M	16/20	280	P2569/22	416B57	747	747	16/00	345	M	16/59	200	P2580/36	
411B56	31.7	347.5	727	M	16/21	267	P2569/23	416B58	613	613	16/00	345	M	16/59	199	P2580/37	
411B57	31.9	347.5	726	M	16/22	267	P2569/24	416B59	608	608	16/00	345	M	16/59	198	P2580/38	
411B58	31.3	347.4	729	M	16/22	247	P2569/25	416B60	607	607	16/00	345	M	16/59	197	P2580/39	
411B60	31.3	347.4	729	M	16/22	247	P2569/26	416B61	601	601	16/00	345	M	16/59	196	P2580/40	
411B61	30.6	347.4	726	M	16/22	247	P2569/27	416B62	599	599	16/00	345	M	16/59	195	P2580/41	
411B62	30.5	347.4	726	M	16/22	247	P2569/28	416B63	599	599	16/00	345	M	16/59	194	P2580/42	
411B63	30.5	347.4	726	M	16/22	247	P2569/29	416B64	599	599	16/00	345	M	16/59	193	P2580/43	
411B64	30.5	347.4	726	M	16/22	247	P2569/30	416B65	599	599	16/00	345	M	16/59	192	P2580/44	
411B65	30.9	346.3	730	M	16/22	266	P2569/31	416B66	599	599	16/00	345	M	16/59	191	P2580/45	
411B66	30.2	346.1	734	M	16/22	224	P2569/32	416B67	599	599	16/00	345	M	16/59	190	P2580/46	
411B67	30.5	348.0	1067	M	16/10	284	P2569/33	416B68	599	599	16/00	345	M	16/59	189	P2580/47	
411B68	31.7	348.0	1057	M	16/10	343	P2569/34	416B69	599	599	16/00	345	M	16/59	188	P2580/48	
411B69	1.9	347.8	1057	M	16/11	343	P2569/35	416B70	599	599	16/00	345	M	16/59	187	P2580/49	
411B71	-1.3	347.7	1047	M	16/11	343	P2569/36	416B72	600	600	16/00	345	M	16/59	186	P2580/50	
411B73	-0.6	347.8	1037	M	16/11	343	P2569/37	416B74	603	603	16/00	345	M	16/59	185	P2580/51	
411B75	-0.8	347.8	1038	M	16/12	343	P2569/38	416B76	603	603	16/00	345	M	16/59	184	P2580/52	
411B77	-0.8	347.6	1038	M	16/12	343	P2569/39	416B78	603	603	16/00	345	M	16/59	183	P2580/53	
411B79	-0.9	344.4	759	M	16/12	310	H2573/25	416B80	603	603	16/00	345	M	16/59	182	P2580/54	
411B81	-0.9	344.4	750	M	16/12	310	H2573/26	416B82	603	603	16/00	345	M	16/59	181	P2580/55	
411B83	-0.9	344.4	751	M	16/12	310	H2573/27	416B84	603	603	16/00	345	M	16/59	180	P2580/56	
411B84	-0.9	344.4	724	M	16/13	310	H2573/28	416B85	603	603	16/00	345	M	16/59	179	P2580/57	
411B86	-0.6	344.4	738	M	16/14	310	H2573/29	416B87	603	603	16/00	345	M	16/59	178	P2580/58	
411B87	-0.6	344.4	730	M	16/14	310	H2573/30	416B88	603	603	16/00	345	M	16/59	177	P2580/59	
411B89	-0.6	343.9	733	M	16/15	310	H2573/31	416B89	603	603	16/00	345	M	16/59	176	P2580/60	
411B90	-0.6	343.9	729	M	16/16	310	H2573/32	416B91	603	603	16/00	345	M	16/59	175	P2580/61	
411B91	-0.6	343.6	729	M	16/18	310	H2573/33	416B92	603	603	16/00	345	M	16/59	174	P2580/62	
411B93	-0.6	343.6	725	M	16/18	293	P2573/37	416B94	603	603	16/00	345	M	16/59	173	P2580/63	
411B94	-0.6	343.1	725	M	16/19	293	P2573/38	416B95	603	603	16/00	345	M	16/59	172	P2580/64	
411B96	-0.6	343.1	723	M	16/20	293	P2573/39	416B96	603	603	16/00	345	M	16/59	171	P2580/65	
411B97	-0.6	343.1	723	M	16/20	293	P2573/40	416B97	603	603	16/00	345	M	16/59	170	P2580/66	
411B98	-0.6	343.1	723	M	16/21	293	P2573/41	416B99	603	603	16/00	345	M	16/59	169	P2580/67	
411B99	-0.6	343.1	723	M	16/21	293	P2573/42	416B100	603	603	16/00	345	M	16/59	168	P2580/68	
411B101	-0.6	343.1	723	M	16/21	293	P2573/43	416B102	603	603	16/00	345	M	16/59	167	P2580/69	
411B103	-0.6	343.1	723	M	16/21	293	P2573/44	416B104	603	603	16/00	345	M	16/59	166	P2580/70	
411B105	-0.6	343.1	723	M	16/21	293	P2573/45	416B106	603	603	16/00	345	M	16/59	165	P2580/71	
411B107	-0.6	343.1	723	M	16/21	293	P2573/46	416B108	603	603	16/00	345	M	16/59	164	P2580/72	
411B109	-0.6	343.1	723	M	16/21	293	P2573/47	416B110	603	603	16/00	345	M	16/59	163	P2580/73	
411B111	-0.6	343.1	723	M	16/21	293	P2573/48	416B112	603	603	16/00	345	M	16/59	162	P2580/74	
411B113	-0.6	343.1	723	M	16/21	293	P2573/49	416B114	603	603	16/00	345	M	16/59	161	P2580/75	
411B115	-0.6	343.1	723	M	16/21	293	P2573/50	416B116	603	603	16/00	345	M	16/59	160	P2580/76	
411B117	-0.6	343.1	723	M	16/21	293	P2573/51	416B118	603	603	16/00	345	M	16/59	159	P2580/77	
411B119	-0.6	343.1	723	M	16/21	293	P2573/52	416B120	603	603	16/00	345	M	16/59	158	P2580/78	
411B121	-0.6	343.1	723	M	16/21	293	P2573/53	416B122	603	603	16/00	345	M	16/59	157	P2580/79	
411B123	-0.6	343.1	723	M	16/21	293	P2573/54	416B124	603	603	16/00	345	M	16/59	156	P2580/80	
411B125	-0.6	343.1	723	M	16/21	293	P2573/55	416B126	603	603	16/00	345	M	16/59	155	P2580/81	
411B127	-0.6	343.1	723	M	16/21	293	P2573/56	416B128	603	603	16/00	345	M	16/59	154	P2580/82	
411B129	-0.6	343.1	723	M	16/21	293	P2573/57	416B130	603	603	16/00	345	M	16/59	153	P2580/83	
411B131	-0.6	343.1	723	M	16/21	293	P2573/58	416B132	603	603	16/00	345	M	16/59	152	P2580/84	
411B133	-0.6	343.1	723	M	16/21	293	P2573/59	416B134	603	603	16/00	345	M	16/59	151	P2580/85	
411B135	-0.6	343.1	723	M	16/21	293	P2573/60	416B136	603	603	16/00	345	M	16/59	150	P2580/86	
411B137	-0.6	343.1	723	M	16/21	293	P2573/61	416B138	603	603	16/00	345	M	16/59	149	P2580/87	
411B139	-0.6	343.1	723	M	16/21	293	P2573/62	416B140	603	603	16/00	345	M	16/59	148	P2580/88	
411B141	-0.6	343.1	723	M	16/21	293	P2573/63	416B142	603	603	16/00	345	M	16/59	147	P2580/89	
411B143	-0.6	343.1	723	M	16/21	293	P2573/64	416B144	603	603	16/00	345	M	16/59	146	P2580/90	
411B145	-0.6	343.1	723	M	16/21	293	P2573/65	416B146	603	603	16/00	345	M	16/59	145	P2580/91	
411B147	-0.6	343.1	723	M	16/21	293	P2573/66	416B148	603	603	16/00	345	M	16/59	144	P2580/92	
411B149	-0.6	343.1	723	M	16/21	293	P2573/67	416B150	603	603	16/00	345	M	16/59	143	P2580/93	
411B151	-0.6	343.1	723	M	16/21	293	P2573/68	416B152</									

VIKING ORBITER PICTURES SORTED BY PICNO.

VIKING ORBITER PICTURES SORTED BY PICNO.

PICNO	LAT	LON	RANGE	F	TOD	LS	SCAZ	ORDERNBR	PICNO	LAT	LON	RANGE	F	TOD	LS	SCAZ	ORDERNBR
425B08	41.6	272.3	627	M	16/14	350	113	P2591/08	433B08	48.5	25.8	420	C	15/46	54	323	M2607/34
425B09	41.9	272.5	628	M	16/14	350	109	P2591/09	433B09	48.8	26.9	420	C	15/46	54	322	M2607/35
425B10	41.7	272.5	630	M	16/14	350	102	P2591/10	433B10	49.0	26.1	420	C	15/46	54	321	M2607/36
425B11	42.0	272.6	631	M	16/13	350	163	P2591/11	433B11	49.3	26.1	420	C	15/46	54	320	M2607/37
425B12	41.3	272.6	634	M	16/14	350	183	P2591/12	433B12	49.5	26.0	420	C	15/46	54	319	M2607/38
425B13	42.1	272.8	636	M	16/13	350	195	P2591/13	433B13	34.4	26.0	420	C	15/46	54	318	M2607/01
425B14	41.9	272.7	640	M	16/13	350	198	P2591/14	433B14	34.4	26.0	420	C	15/46	54	317	M2607/02
425B15	42.0	272.7	642	M	16/13	350	206	P2591/15	433B15	34.4	26.0	420	C	15/46	54	316	M2607/03
425B16	42.0	272.7	643	M	16/13	350	511	P2600/01	433B16	34.4	26.0	420	C	15/46	54	315	M2607/04
430B01	30.0	272.6	617	M	15/15	350	511	P2600/02	433B01	34.4	26.0	420	C	15/46	54	314	M2607/05
430B02	30.0	272.7	612	M	15/15	350	511	P2600/03	433B02	34.4	26.0	420	C	15/46	54	313	M2607/06
430B03	30.0	272.7	607	M	15/15	350	511	P2600/04	433B03	34.4	26.0	420	C	15/46	54	312	M2607/07
430B04	30.0	272.7	606	M	15/15	350	511	P2600/05	433B04	34.4	26.0	420	C	15/46	54	311	M2607/08
430B05	30.0	272.7	606	M	15/15	350	511	P2600/06	433B05	34.4	26.0	420	C	15/46	54	310	M2607/09
430B06	31.5	247.8	600	M	15/15	350	511	P2600/07	433B06	34.4	26.0	420	C	15/46	54	309	M2607/10
430B07	31.5	247.8	600	M	15/15	350	511	P2600/08	433B07	34.4	26.0	420	C	15/46	54	308	M2607/11
430B08	31.7	247.2	599	M	15/15	350	511	P2600/09	433B08	34.4	26.0	420	C	15/46	54	307	M2607/12
430B09	31.6	247.2	599	M	15/15	350	511	P2600/10	433B09	34.4	26.0	420	C	15/46	54	306	M2607/13
430B10	31.6	247.2	599	M	15/15	350	511	P2600/11	433B10	34.4	26.0	420	C	15/46	54	305	M2607/14
430B11	31.9	247.4	599	M	15/15	350	511	P2600/12	433B11	34.4	26.0	420	C	15/46	54	304	M2607/15
430B12	31.8	247.4	599	M	15/15	350	511	P2600/13	433B12	34.4	26.0	420	C	15/46	54	303	M2607/16
430B13	31.0	247.5	600	M	15/15	350	511	P2600/14	433B13	34.4	26.0	420	C	15/46	54	302	M2607/17
430B14	31.0	247.5	600	M	15/15	350	511	P2600/15	433B14	34.4	26.0	420	C	15/46	54	301	M2607/18
430B15	31.0	247.5	603	M	15/15	350	511	P2600/16	433B15	34.4	26.0	420	C	15/46	54	300	M2607/19
430B16	31.0	247.5	607	M	15/15	350	511	P2600/17	433B16	34.4	26.0	420	C	15/46	54	299	M2607/20
430B17	31.0	247.5	607	M	15/15	350	511	P2600/18	433B17	34.4	26.0	420	C	15/46	54	298	M2607/21
430B18	31.0	247.5	614	M	15/15	350	511	P2600/19	433B18	34.4	26.0	420	C	15/46	54	297	M2607/22
430B19	31.0	247.5	614	M	15/15	350	511	P2600/20	433B19	34.4	26.0	420	C	15/46	54	296	M2607/23
430B20	31.0	247.5	614	M	15/15	350	511	P2600/21	433B20	34.4	26.0	420	C	15/46	54	295	M2607/24
430B21	31.0	247.5	614	M	15/15	350	511	P2600/22	433B21	34.4	26.0	420	C	15/46	54	294	M2607/25
430B22	31.0	247.5	614	M	15/15	350	511	P2600/23	433B22	34.4	26.0	420	C	15/46	54	293	M2607/26
430B23	31.0	247.5	614	M	15/15	350	511	P2600/24	433B23	34.4	26.0	420	C	15/46	54	292	M2607/27
430B24	31.0	247.5	614	M	15/15	350	511	P2600/25	433B24	34.4	26.0	420	C	15/46	54	291	M2607/28
430B25	31.0	247.5	614	M	15/15	350	511	P2600/26	433B25	34.4	26.0	420	C	15/46	54	290	M2607/29
430B26	31.0	247.5	614	M	15/15	350	511	P2600/27	433B26	34.4	26.0	420	C	15/46	54	289	M2607/30
430B27	31.0	247.5	614	M	15/15	350	511	P2600/28	433B27	34.4	26.0	420	C	15/46	54	288	M2607/31
430B28	31.0	247.5	614	M	15/15	350	511	P2600/29	433B28	34.4	26.0	420	C	15/46	54	287	M2607/32
431B01	-26.4	272.5	655	M	15/14	350	282	P2717/01	433B01	34.4	26.0	420	C	15/46	54	286	M2607/33
431B02	-26.4	272.5	655	M	15/14	350	282	P2717/02	433B02	34.4	26.0	420	C	15/46	54	285	M2607/34
431B03	-26.4	272.5	655	M	15/14	350	282	P2717/03	433B03	34.4	26.0	420	C	15/46	54	284	M2607/35
431B04	-26.4	272.5	655	M	15/14	350	282	P2717/04	433B04	34.4	26.0	420	C	15/46	54	283	M2607/36
431B05	-26.4	272.5	655	M	15/14	350	282	P2717/05	433B05	34.4	26.0	420	C	15/46	54	282	M2607/37
431B06	-26.4	272.5	655	M	15/14	350	282	P2717/06	433B06	34.4	26.0	420	C	15/46	54	281	M2607/38
431B07	-26.4	272.5	655	M	15/14	350	282	P2717/07	433B07	34.4	26.0	420	C	15/46	54	280	M2607/39
431B08	-26.4	272.5	655	M	15/14	350	282	P2717/08	433B08	34.4	26.0	420	C	15/46	54	279	M2607/40
431B09	-26.4	272.5	655	M	15/14	350	282	P2717/09	433B09	34.4	26.0	420	C	15/46	54	278	M2607/41
431B10	-26.4	272.5	655	M	15/14	350	282	P2717/10	433B10	34.4	26.0	420	C	15/46	54	277	M2607/42
431B11	-26.4	272.5	655	M	15/14	350	282	P2717/11	433B11	34.4	26.0	420	C	15/46	54	276	M2607/43
431B12	-26.4	272.5	655	M	15/14	350	282	P2717/12	433B12	34.4	26.0	420	C	15/46	54	275	M2607/44
431B13	-26.4	272.5	655	M	15/14	350	282	P2717/13	433B13	34.4	26.0	420	C	15/46	54	274	M2607/45
431B14	-26.4	272.5	655	M	15/14	350	282	P2717/14	433B14	34.4	26.0	420	C	15/46	54	273	M2607/46
431B15	-26.4	272.5	655	M	15/14	350	282	P2717/15	433B15	34.4	26.0	420	C	15/46	54	272	M2607/47
431B16	-26.4	272.5	655	M	15/14	350	282	P2717/16	433B16	34.4	26.0	420	C	15/46	54	271	M2607/48
431B17	-26.4	272.5	655	M	15/14	350	282	P2717/17	433B17	34.4	26.0	420	C	15/46	54	270	M2607/49
431B18	-26.4	272.5	655	M	15/14	350	282	P2717/18	433B18	34.4	26.0	420	C	15/46	54	269	M2607/50
431B19	-26.4	272.5	655	M	15/14	350	282	P2717/19	433B19	34.4	26.0	420	C	15/46	54	268	M2607/51
431B20	-26.4	272.5	655	M	15/14	350	282	P2717/20	433B20	34.4	26.0	420	C	15/46	54	267	M2607/52
431B21	-26.4	272.5	655	M	15/14	350	282	P2717/21	433B21	34.4	26.0	420	C	15/46	54	266	M2607/53
431B22	-26.4	272.5	655	M	15/14	350	282	P2717/22	433B22	34.4	26.0	420	C	15/46	54	265	M2607/54
431B23	-26.4	272.5	655	M	15/14	350	282	P2717/23	433B23	34.4	26.0	420	C	15/46	54	264	M2607/55
431B24	-26.4	272.5	655	M	15/14	350	282	P2717/24	433B24	34.4	26.0	420	C	15/46	54	263	M2607/56
431B25	-26.4	272.5	655	M	15/14	350	282	P2717/25	433B25	34.4	26.0	420	C	15/46	54	262	M2607/57
431B26	-26.4	272.5	655	M	15/14	350	282	P2717/26	433B26	34.4	26.0	420	C	15/46	54	261	M2607/58
431B27	-26.4	272.5	655	M	15/14	350	282	P2717/27	433B27	34.4	26.0	420	C	15/46	54	260	M2607/59
431B28	-26.4	272.5	655	M	15/14	350	282	P2717/28	433B28	34.4	26.0	420	C	15/46	54	259	M2607/60
431B29	-26.4	272.5	655	M	15/14	350	282	P2717/29	433B29	34.4	26.0	420	C	15/46	54	258	M2607/61
431B30	-26.4	272.5	655	M	15/14	350	282	P2717/30	433B30	34.4	26.0	420	C	15/46	54	257	M2607/62
431B31	-26.4	272.5	655	M	15/14	350	282	P2717/31	433B31	34.4	26						

VIKING ORBITER PICTURES SORTED BY PICNO.

VIKING ORBITER PICTURES SORTED BY PICNO.

PICNO	LAT	LON	RANGE	F	TOD	LS	SCAZ	ORDERNBR	PICNO	LAT	LON	RANGE	F	TOD	LS	SCAZ	ORDERNBR
442B24	39.2	134.8	380	C	15.37	359	211	P2616/20	453B29	-78.8	90.1	11428	V	09/45	4	305	P2625/09
442B25	39.4	134.9	380	C	15.37	359	211	P2616/21	453B30	-77.6	90.2	11400	V	09/16	4	316	P2625/10
442B26	39.4	134.8	380	C	15.37	359	211	P2616/22	453B31	-80.4	90.3	11450	V	10/38	4	317	P2625/11
442B27	39.7	134.9	396	C	15.37	359	211	P2616/23	453B32	-80.2	90.4	11450	V	10/34	4	318	P2625/12
442B28	39.6	134.7	410	C	15.37	359	211	P2616/24	453B33	-79.5	90.5	11200	V	10/24	4	319	P2625/13
442B29	39.9	134.8	410	C	15.37	359	211	P2616/25	453B34	-79.0	90.6	11667	V	10/24	4	320	P2625/14
442B30	39.9	134.6	410	C	15.37	359	211	P2616/26	453B35	-77.1	90.7	11677	V	10/24	4	321	P2625/15
442B31	39.9	134.6	384	C	15.36	359	211	P2617/11	453B36	-77.4	90.8	11677	V	10/24	4	322	P2625/16
444B01	42.0	115.7	378	C	15.36	30	217	P2617/12	454B01	-44.6	44.7	442	C	15/16	7	10	P2628/01
444B02	42.4	115.8	381	C	15.36	28	217	P2617/13	454B02	-44.3	44.3	418	C	15/15	12	12	P2628/03
444B03	42.4	115.9	375	C	15.36	29	217	P2617/14	454B03	-44.4	44.4	410	C	15/14	12	16	P2628/05
444B04	42.9	115.9	378	C	15.36	28	217	P2617/15	454B04	-44.4	44.4	392	C	15/14	17	17	P2628/07
444B05	43.0	115.9	373	C	15.36	26	217	P2617/16	454B05	-44.4	44.4	424	C	15/14	17	22	P2628/08
444B06	43.0	116.0	375	C	15.35	27	217	P2617/17	454B06	-44.4	44.4	410	C	15/14	17	22	P2628/09
444B07	43.4	116.0	371	C	15.35	217	217	P2617/18	454B07	-44.4	44.4	410	C	15/14	17	22	P2628/10
444B23	43.4	115.8	390	C	15.37	217	217	P2617/19	454B08	-44.4	44.4	410	C	15/14	17	22	P2628/11
444B24	43.7	115.9	404	C	15.37	217	217	P2617/20	454B09	-44.4	44.4	410	C	15/14	17	22	P2628/12
444B25	43.7	115.9	413	C	15.37	217	217	P2617/21	454B10	-44.4	44.4	410	C	15/14	17	22	P2628/13
444B26	43.7	115.9	413	C	15.37	217	217	P2617/22	454B11	-44.4	44.4	410	C	15/14	17	22	P2628/14
444B27	43.7	115.9	413	C	15.37	217	217	P2617/23	454B12	-44.4	44.4	410	C	15/14	17	22	P2628/15
444B28	44.0	108.4	360	C	15.29	30	217	P2617/24	454B13	-44.4	44.4	410	C	15/14	17	22	P2628/16
445B01	44.4	108.4	361	C	15.29	314	217	P2618/01	454B14	-44.4	44.4	410	C	15/15	18	11	P2630/19
445B02	44.5	108.4	364	C	15.29	314	217	P2618/02	454B15	-44.4	44.4	410	C	15/15	18	11	P2630/20
445B03	44.8	108.3	366	C	15.29	313	217	P2618/03	454B16	-44.4	44.4	410	C	15/15	18	11	P2630/21
445B04	44.9	108.3	369	C	15.29	313	217	P2618/04	454B17	-44.4	44.4	410	C	15/15	18	11	P2630/22
445B05	45.2	108.3	371	C	15.29	313	217	P2618/05	454B18	-44.4	44.4	410	C	15/15	18	11	P2630/23
445B06	45.2	108.3	371	C	15.29	300	217	P2618/06	454B19	-44.4	44.4	410	C	15/15	18	11	P2630/24
445B07	45.5	108.3	375	C	15.29	287	217	P2618/07	454B20	-44.4	44.4	410	C	15/15	18	11	P2630/25
445B08	45.6	108.3	375	C	15.30	288	217	P2618/08	454B21	-44.4	44.4	410	C	15/15	18	11	P2630/26
445B09	45.9	108.3	382	C	15.30	277	217	P2618/09	454B22	-44.4	44.4	410	C	15/15	18	11	P2630/27
445B10	45.9	108.4	382	C	15.30	279	217	P2618/10	454B23	-44.4	44.4	410	C	15/15	18	11	P2630/28
445B11	46.2	108.4	384	C	15.30	269	217	P2618/11	454B24	-44.4	44.4	410	C	15/15	18	11	P2630/29
445B12	46.2	108.4	384	C	15.30	269	217	P2618/12	454B25	-44.4	44.4	410	C	15/15	18	11	P2630/30
445B13	46.8	108.4	384	C	15.30	269	217	P2618/13	454B26	-44.4	44.4	410	C	15/15	18	11	P2630/31
445B14	46.8	108.4	384	C	15.30	269	217	P2618/14	454B27	-44.4	44.4	410	C	15/15	18	11	P2630/32
445B15	46.8	108.4	384	C	15.30	269	217	P2618/15	454B28	-44.4	44.4	410	C	15/15	18	11	P2630/33
445B16	46.8	108.4	384	C	15.30	269	217	P2618/16	454B29	-44.4	44.4	410	C	15/15	18	11	P2630/34
445B17	47.1	108.5	384	C	15.30	269	217	P2618/17	454B30	-44.4	44.4	410	C	15/15	18	11	P2630/35
445B18	47.1	108.5	384	C	15.30	269	217	P2618/18	454B31	-44.4	44.4	410	C	15/15	18	11	P2630/36
445B19	47.3	108.5	384	C	15.30	269	217	P2618/19	454B32	-44.4	44.4	410	C	15/15	18	11	P2630/37
445B20	47.3	108.4	373	C	15.30	252	217	P2618/20	454B33	-44.4	44.4	410	C	15/15	18	11	P2630/38
445B21	47.4	108.4	373	C	15.30	252	217	P2618/21	454B34	-44.4	44.4	410	C	15/15	18	11	P2630/39
445B22	47.4	108.4	373	C	15.30	252	217	P2618/22	454B35	-44.4	44.4	410	C	15/15	18	11	P2630/40
445B23	47.4	108.4	373	C	15.30	252	217	P2618/23	454B36	-44.4	44.4	410	C	15/15	18	11	P2630/41
445B24	47.4	108.4	373	C	15.30	252	217	P2618/24	454B37	-44.4	44.4	410	C	15/15	18	11	P2630/42
445B25	47.5	108.4	373	C	15.30	252	217	P2618/25	454B38	-44.4	44.4	410	C	15/15	18	11	P2630/43
445B26	47.5	108.4	373	C	15.30	252	217	P2618/26	454B39	-44.4	44.4	410	C	15/15	18	11	P2630/44
445B27	47.6	108.4	373	C	15.30	252	217	P2618/27	454B40	-44.4	44.4	410	C	15/15	18	11	P2630/45
445B28	47.6	108.4	373	C	15.30	252	217	P2618/28	454B41	-44.4	44.4	410	C	15/15	18	11	P2630/46
445B29	47.6	108.4	373	C	15.30	252	217	P2618/29	454B42	-44.4	44.4	410	C	15/15	18	11	P2630/47
445B30	47.6	108.4	373	C	15.30	252	217	P2618/30	454B43	-44.4	44.4	410	C	15/15	18	11	P2630/48
445B31	47.6	108.4	373	C	15.30	252	217	P2618/31	454B44	-44.4	44.4	410	C	15/15	18	11	P2630/49
445B32	47.6	108.4	373	C	15.30	252	217	P2618/32	454B45	-44.4	44.4	410	C	15/15	18	11	P2630/50
445B33	47.6	108.4	373	C	15.30	252	217	P2618/33	454B46	-44.4	44.4	410	C	15/15	18	11	P2630/51
445B34	47.6	108.4	373	C	15.30	252	217	P2618/34	454B47	-44.4	44.4	410	C	15/15	18	11	P2630/52
445B35	47.6	108.4	373	C	15.30	252	217	P2618/35	454B48	-44.4	44.4	410	C	15/15	18	11	P2630/53
445B36	47.6	108.4	373	C	15.30	252	217	P2618/36	454B49	-44.4	44.4	410	C	15/15	18	11	P2630/54
445B37	47.6	108.4	373	C	15.30	252	217	P2618/37	454B50	-44.4	44.4	410	C	15/15	18	11	P2630/55
445B38	47.6	108.4	373	C	15.30	252	217	P2618/38	454B51	-44.4	44.4	410	C	15/15	18	11	P2630/56
445B39	47.6	108.4	373	C	15.30	252	217	P2618/39	454B52	-44.4	44.4	410	C	15/15	18	11	P2630/57
445B40	47.6	108.4	373	C	15.30	252	217	P2618/40	454B53	-44.4	44.4	410	C	15/15	18	11	P2630/58
445B41	47.6	108.4	373	C	15.30	252	217	P2618/41	454B54	-44.4	44.4	410	C	15/15	18	11	P2630/59
445B42	47.6	108.4	373	C	15.30	252	217	P2618/42	454B55	-44.4	44.4	410	C	15/15	18	11	P2630/60
445B43	47.6	108.4	373	C	15.30	252	217	P2618/43	454B56	-44.4	44.4	410	C	15/15	18	11	P2630/61
445B44	47.6	108.4	373	C	15.30	252	217	P2618/44	454B57	-44.4	44.4	410	C	15/15	18	11	P2630/62
445B45	47.6	108.4	373	C	15.30	252	217	P2618/45	454B58	-44.4	44.4	410	C	15/15	18	11	P2630/63
445B46	47.6	108.4	373	C	15.30	252	217	P2618/46	454B59	-44.4	44.4	410	C	15/15	18	11	P2630/64
445B47	47.6	108.4	373	C	15.30	252	217	P2618/47	454B60	-44.4	44.4	410	C	15/15	18	11	P2630/65

VIKING ORBITER PICTURES SORTED BY PICNO.

VIKING ORBITER PICTURES SORTED BY PICNO.

PICNO	LAT	LONG	RANGE	F	TOD	LS	SCAZ	ORDERNBR	PICNO	LAT	LONG	RANGE	F	TOD	LS	SCAZ	ORDERNBR
4558B64	46.1	345.9	425	C	15/04	7	257	P2636/09	466B40	-68.0	320.0	6267	R	10/36	10	251	P2642/28
4558B65	46.4	349.0	431	C	15/04	7	259	P2636/10	466B42	-69.4	322.0	6268	R	11/01	10	252	P2642/29
4558B66	46.4	345.9	438	C	15/04	7	253	P2636/11	466B43	-70.4	321.1	6269	R	10/21	10	253	P2642/30
4558B67	46.6	346.0	444	C	15/04	7	255	P2636/12	466B44	-72.0	324.1	6270	R	10/21	10	254	P2642/31
4558B68	46.6	345.8	453	C	15/05	7	251	P2636/13	466B45	-74.5	317.8	6141	R	10/06	10	255	P2642/32
4558B69	46.8	346.0	459	C	15/04	7	252	P2636/14	466B46	-74.5	327.5	6142	R	10/06	10	256	P2642/33
4558B70	46.8	345.8	469	C	15/05	7	248	P2636/15	466B47	-76.7	332.3	6143	R	10/34	10	257	P2642/34
4558B71	46.9	347.9	487	C	15/05	7	246	P2636/16	466B48	-76.9	332.3	6116	R	09/47	10	258	P2642/35
4558B72	46.9	349.0	480	C	15/05	7	243	P2636/17	466B49	-58.9	305.1	6152	R	11/57	10	259	P2642/07
4559B01	48.0	311.5	403	C	15/05	7	236	P2636/18	466B50	-60.4	300.3	6080	R	11/38	10	260	P2642/08
4559B02	48.0	311.5	409	C	15/05	7	235	P2636/19	466B51	-62.0	300.3	6048	R	11/36	10	261	P2642/09
4559B03	48.0	311.5	409	C	15/05	7	235	P2636/20	466B52	-63.1	305.6	6002	R	11/57	10	262	P2642/10
4559B04	48.0	311.5	410	C	15/05	7	236	P2636/21	466B53	-64.5	306.0	5992	R	11/35	10	263	P2642/11
4559B05	48.0	311.5	411	C	15/05	7	236	P2636/22	466B54	-65.0	306.0	5993	R	11/54	10	264	P2642/12
4559B07	49.1	313.3	415	C	15/05	7	237	P2636/23	466B55	-66.0	304.2	5994	R	12/00	10	265	P2642/13
4559B08	49.1	313.3	420	C	15/05	7	237	P2636/24	466B56	-70.3	303.0	5995	R	12/33	10	266	P2642/14
4559B10	49.1	313.3	423	C	15/05	7	237	P2636/25	466B57	-71.1	303.0	5996	R	12/02	10	267	P2642/15
4559B11	49.1	313.3	427	C	15/05	7	237	P2636/26	466B58	-72.9	302.9	5997	R	12/02	10	268	P2642/16
4559B12	49.1	313.3	430	C	15/05	7	237	P2636/27	466B59	-73.9	302.9	5998	R	12/29	10	269	P2642/17
4559B13	49.1	313.3	434	C	15/13	7	237	P2636/28	466B60	-75.0	307.5	5749	R	12/06	10	270	P2643/28
4559B14	49.1	313.3	442	C	15/13	7	237	P2636/29	466B61	-76.5	308.2	5746	R	12/26	10	271	P2643/29
4559B16	49.1	313.3	452	C	15/14	7	237	P2636/30	466B62	-77.5	308.2	5749	R	12/51	10	272	P2643/30
4559B17	49.1	313.3	459	C	15/14	7	237	P2636/31	466B63	-77.5	308.2	5749	R	12/51	10	273	P2643/31
4559B19	49.1	313.3	469	C	15/14	7	237	P2636/32	466B64	-77.5	308.2	5749	R	12/51	10	274	P2643/32
4559B20	49.1	313.3	470	C	15/14	7	237	P2636/33	466B65	-77.5	308.2	5749	R	12/51	10	275	P2643/33
4559B21	50.0	300.0	483	C	15/15	7	237	P2636/34	466B66	-72.4	306.1	5455	R	12/41	10	276	P2643/34
4559B23	50.0	300.0	488	C	15/15	7	237	P2636/35	466B67	-74.1	306.1	5456	R	12/40	10	277	P2643/35
4559B24	51.1	313.3	497	C	15/16	7	237	P2636/36	466B68	-76.3	307.1	5455	R	12/39	10	278	P2643/36
4559B25	51.1	313.3	503	C	15/16	7	237	P2636/37	466B69	-76.3	307.1	5455	R	12/39	10	279	P2643/37
4559B26	51.1	313.3	514	C	15/16	7	237	P2636/38	466B70	-78.9	307.1	5455	R	12/39	10	280	P2643/38
4559B28	51.1	313.3	520	C	15/17	7	237	P2636/39	466B81	-43.9	307.0	5381	R	14/53	10	281	P2644/01
4559B30	51.1	313.3	529	C	15/16	7	237	P2636/40	466B82	-44.0	307.0	5381	R	14/53	10	282	P2644/02
4559B41	51.1	313.3	530	C	15/18	7	237	P2636/41	466B83	-44.3	307.0	5381	R	14/53	10	283	P2644/03
4559B43	51.1	313.3	531	C	15/19	7	237	P2636/42	466B84	-44.3	307.0	5381	R	14/53	10	284	P2644/04
4559B45	51.1	313.3	532	C	15/20	7	237	P2636/43	466B85	-44.6	307.0	5381	R	14/53	10	285	P2644/05
4559B46	51.1	313.3	533	C	15/20	7	237	P2636/44	466B86	-44.6	307.0	5381	R	14/53	10	286	P2644/06
4559B47	50.5	311.1	535	C	15/20	7	237	P2636/45	466B87	-44.6	307.0	5381	R	14/53	10	287	P2644/07
4559B48	50.5	311.1	535	C	15/20	7	237	P2636/46	466B88	-44.6	307.0	5381	R	14/53	10	288	P2644/08
4559B49	50.5	311.1	535	C	15/20	7	237	P2636/47	466B89	-44.6	307.0	5381	R	14/53	10	289	P2644/09
4559B51	51.1	313.3	536	C	15/20	7	237	P2636/48	466B90	-45.0	307.0	5381	R	14/53	10	290	P2644/10
4559B52	51.1	313.3	536	C	15/20	7	237	P2636/49	466B91	-45.0	307.0	5381	R	14/53	10	291	P2644/11
4559B53	51.1	313.3	536	C	15/20	7	237	P2636/50	466B92	-45.0	307.0	5381	R	14/53	10	292	P2644/12
4559B54	51.1	313.3	536	C	15/20	7	237	P2636/51	466B93	-45.0	307.0	5381	R	14/53	10	293	P2644/13
4559B55	51.1	313.3	536	C	15/20	7	237	P2636/52	466B94	-45.0	307.0	5381	R	14/53	10	294	P2644/14
4559B56	51.1	313.3	536	C	15/20	7	237	P2636/53	466B95	-45.0	307.0	5381	R	14/53	10	295	P2644/15
4559B57	51.1	313.3	536	C	15/20	7	237	P2636/54	466B96	-45.0	307.0	5381	R	14/53	10	296	P2644/16
4559B58	51.1	313.3	536	C	15/20	7	237	P2636/55	466B97	-45.0	307.0	5381	R	14/53	10	297	P2644/17
4559B59	51.1	313.3	536	C	15/20	7	237	P2636/56	466B98	-45.0	307.0	5381	R	14/53	10	298	P2644/18
4559B60	51.1	313.3	536	C	15/20	7	237	P2636/57	466B99	-45.0	307.0	5381	R	14/53	10	299	P2644/19
4559B61	51.1	313.3	536	C	15/20	7	237	P2636/58	466B100	-45.0	307.0	5381	R	14/53	10	300	P2644/20
461B03	80.5	311.1	1335	M	12/12	7	237	P2636/23	466B101	-12.4	324.2	472B23	R	08/13	10	301	P2649/12
461B04	80.5	311.1	1335	M	12/12	7	237	P2636/24	466B102	-12.4	324.2	472B24	R	08/13	10	302	P2649/13
461B05	81.1	311.1	1383	M	12/12	7	237	P2636/25	466B103	-12.4	324.2	472B25	R	08/13	10	303	P2649/14
461B06	81.1	311.1	1383	M	12/12	7	237	P2636/26	466B104	-12.4	324.2	472B26	R	08/13	10	304	P2649/15
461B07	81.1	311.1	1383	M	12/12	7	237	P2636/27	466B105	-12.4	324.2	472B27	R	08/13	10	305	P2649/16
461B08	81.1	311.1	1383	M	12/12	7	237	P2636/28	466B106	-12.4	324.2	472B28	R	08/13	10	306	P2649/17
461B09	81.1	311.1	1383	M	12/12	7	237	P2636/29	466B107	-12.4	324.2	472B29	R	08/13	10	307	P2649/18
461B10	81.1	311.1	1383	M	12/12	7	237	P2636/30	466B108	-12.4	324.2	472B30	R	08/13	10	308	P2649/19
461B11	81.1	311.1	1383	M	12/12	7	237	P2636/31	466B109	-12.4	324.2	472B31	R	08/13	10	309	P2649/20
461B12	81.1	311.1	1383	M	12/12	7	237	P2636/32	466B110	-12.4	324.2	472B32	R	08/13	10	310	P2649/21
461B13	81.1	311.1	1383	M	12/12	7	237	P2636/33	466B111	-12.4	324.2	472B33	R	08/13	10	311	P2651/21
461B14	81.1	311.1	1383	M	12/12	7	237	P2636/34	466B112	-12.4	324.2	472B34	R	08/13	10	312	P2651/22
461B15	81.1	311.1	1383	M	12/12	7	237	P2636/35	466B113	-12.4	324.2	472B35	R	08/13	10	313	P2651/23
461B16	81.1	311.1	1383	M	12/12	7	237	P2636/36	466B114	-12.4	324.2	472B36	R	08/13	10	314	P2651/24
461B17	81.1	311.1	1383	M	12/12	7	237	P2636/37	466B115	-12.4	324.2	472B37	R	08/13	10	315	P2651/25
461B18	81.1	311.1	1383	M	12/12	7	237	P2636/38	466B116	-12.4	324.2	472B38	R	08/13	10	316	P2651/26
461B19	81.1	311.1	1383	M	12/12	7	237	P2636/39	466B117	-12.4	324.2	472B39	R	08/13	10	317	P

VIKING ORBITER PICTURES SORTED BY PICNO.

VIKING ORBITER PICTURES SORTED BY PICNO.

PICNO	LAT	LON	RANGE F	TOD	LS	SCAZ	ORDERNBR	PICNO	LAT	LON	RANGE F	TOD	LS	SCAZ	ORDERNBR
472B66	34.0	218.7	324	C	14/25	13	353	P2650/22	-74.8	100.5	19	340	P2662/21		
472B87	34.0	218.9	322	C	14/25	13	353	P2650/56	-76.0	108.4	190	340	P2662/21		
472B21	34.0	219.0	320	C	14/25	13	353	P2650/01	-76.0	108.4	190	340	P2662/21		
472B34	34.0	219.0	306	C	14/25	13	353	P2650/09	-76.0	108.4	190	340	P2662/21		
472B24	34.0	219.0	306	C	14/25	13	353	P2650/11	-76.0	108.4	190	340	P2662/21		
472B29	35.0	179.9	305	C	14/25	13	353	P2654/13	-76.0	108.4	190	340	P2662/21		
472B26	35.0	179.9	305	C	14/25	13	353	P2654/14	-76.0	108.4	190	340	P2662/21		
472B27	35.0	179.9	305	C	14/25	13	353	P2654/15	-76.0	108.4	190	340	P2662/21		
472B09	35.0	179.9	305	C	14/25	13	353	P2654/16	-76.0	108.4	190	340	P2662/21		
472B09	-75.7	174.8	15603	C	14/04	15	298	P2655/09	-76.0	108.4	190	340	P2662/21		
472B11	-75.8	148.9	15676	R	11/48	17	306	P2655/11	-71.0	52.9	206	340	P2663/09		
472B12	-75.8	164.0	15656	R	13/28	17	314	P2655/12	-70.7	52.9	206	340	P2663/10		
472B13	-72.0	123.9	16029	R	12/43	17	314	P2655/13	-71.1	52.9	206	340	P2663/11		
472B14	-74.0	123.5	16087	R	12/43	17	314	P2655/14	-71.1	52.9	206	340	P2663/12		
472B17	-51.8	202.8	16087	R	08/09	17	251	P2660/24	-71.3	52.9	207	340	P2663/13		
472B19	-47.8	197.0	16009	R	08/26	17	251	P2660/25	-71.3	52.9	207	340	P2663/14		
472B20	-60.4	190.0	16029	R	09/11	17	251	P2660/26	-70.9	52.9	207	340	P2663/15		
472B24	-60.5	149.4	16029	R	09/10	17	251	P2660/27	-70.9	52.9	207	340	P2663/16		
472B25	-60.5	183.2	15573	R	11/00	17	278	P2660/18	-60.9	52.4	207	340	P2664/03		
472B26	-65.5	169.7	15662	R	10/28	17	288	P2660/19	-60.6	52.6	207	340	P2664/04		
472B28	-65.5	144.7	15947	R	12/08	17	301	P2660/20	-71.0	47.8	247	340	P2664/05		
472B29	-60.5	154.0	15820	R	11/31	17	297	P2660/21	-71.2	48.8	247	340	P2664/06		
472B30	-60.3	129.9	16280	R	13/07	17	307	P2660/22	-70.9	48.5	247	340	P2664/07		
472B33	-63.1	138.0	16071	R	12/34	17	304	P2660/23	-71.3	49.4	247	340	P2664/08		
472B34	-58.0	193.2	67073	R	10/19	17	251	P2665/15	-71.5	49.4	247	340	P2664/09		
472B35	-60.0	198.5	66087	R	09/58	17	244	P2665/16	-71.5	49.4	247	340	P2664/10		
472B37	-60.0	19051	66086	R	09/48	17	244	P2665/17	-71.5	49.4	247	340	P2664/11		
472B38	-63.1	1903.3	66056	R	10/02	17	244	P2665/18	-71.5	49.4	247	340	P2664/12		
472B40	-60.0	1902.4	66056	R	09/37	17	244	P2665/19	-71.5	49.4	247	340	P2664/13		
472B43	-60.0	1902.9	66056	R	09/24	17	244	P2665/20	-71.5	49.4	247	340	P2664/14		
472B44	-70.0	217.1	66059	R	08/43	17	244	P2665/21	-71.5	49.4	247	340	P2664/15		
472B49	-61.2	185.7	61595	R	10/53	17	265	P2665/01	-60.3	93.3	008	340	P2665/03		
472B50	-62.3	191.5	61596	R	10/30	17	265	P2665/02	-60.7	93.7	008	340	P2665/04		
472B52	-64.5	187.1	61609	R	10/46	17	265	P2665/03	-64.9	94.0	008	340	P2665/05		
472B55	-65.1	193.5	61607	R	10/21	17	265	P2665/04	-69.0	94.7	008	340	P2665/06		
472B55	-67.3	189.1	60211	R	10/39	17	258	P2665/05	-70.9	94.8	008	340	P2665/07		
472B55	-67.5	191.3	60203	R	10/12	17	258	P2665/06	-69.0	92.8	008	340	P2665/08		
472B55	-69.7	198.7	60990	R	10/31	17	256	P2665/07	-71.9	90.9	008	340	P2665/09		
472B57	-72.0	193.8	60948	R	10/01	17	250	P2665/08	-71.6	94.6	008	340	P2665/10		
472B58	-71.8	201.8	60905	R	09/21	17	252	P2665/09	-70.3	94.6	008	340	P2665/11		
472B59	-74.0	196.5	60975	R	09/10	17	245	P2665/10	-71.1	95.9	008	340	P2665/12		
472B65	-73.7	205.7	60723	R	09/34	17	216	P2665/11	-72.5	97.7	008	340	P2666/02		
472B66	-65.0	178.6	60706	R	11/32	17	276	P2665/12	-72.5	97.7	008	340	P2666/03		
472B67	-65.4	182.2	60703	R	11/30	17	276	P2665/13	-72.5	97.7	008	340	P2666/04		
472B68	-68.4	173.7	60700	R	08/20	17	204	P2665/14	-69.0	96.0	008	340	P2666/05		
472B69	-70.0	212.1	60702	R	10/20	17	204	P2665/15	-70.0	96.0	008	340	P2666/06		
472B71	-71.2	184.5	60711	R	10/20	17	204	P2665/16	-71.2	96.0	008	340	P2666/07		
472B73	-72.2	185.7	60721	R	11/24	17	204	P2665/17	-72.2	96.0	008	340	P2666/08		
472B74	-74.1	187.1	60728	R	10/51	17	204	P2665/18	-72.2	96.0	008	340	P2666/09		
472B75	-75.7	179.9	60730	R	11/20	17	313	P2665/19	-72.2	96.0	008	340	P2666/10		
472B76	-76.2	189.3	60732	R	10/08	17	313	P2665/20	-72.2	96.0	008	340	P2666/11		
472B77	-76.2	187.1	60732	R	10/08	17	313	P2665/21	-72.2	96.0	008	340	P2666/12		
472B78	-73.7	185.6	60732	R	11/30	17	276	P2665/22	-72.2	96.0	008	340	P2666/13		
472B79	-65.4	182.4	60730	R	11/30	17	276	P2665/23	-72.2	96.0	008	340	P2666/14		
472B79	-68.4	173.7	60729	R	08/20	17	204	P2665/24	-69.0	96.0	008	340	P2666/15		
472B80	-70.0	212.1	60729	R	10/20	17	204	P2665/25	-70.0	96.0	008	340	P2666/16		
472B81	-71.2	184.5	60728	R	11/24	17	204	P2665/26	-71.2	96.0	008	340	P2666/17		
472B83	-71.3	178.9	60729	R	10/51	17	204	P2665/27	-71.3	96.0	008	340	P2666/18		
472B84	-74.1	187.1	60728	R	11/20	17	313	P2665/28	-71.3	96.0	008	340	P2666/19		
472B85	-75.7	179.9	60728	R	10/42	17	313	P2665/29	-71.3	96.0	008	340	P2666/20		
472B86	-76.2	189.3	60728	R	10/42	17	313	P2665/30	-71.3	96.0	008	340	P2666/21		
472B87	-76.2	187.1	60728	R	10/42	17	313	P2665/31	-71.3	96.0	008	340	P2666/22		
472B88	-71.2	172.5	60728	R	10/40	17	313	P2665/32	-71.3	96.0	008	340	P2666/23		
472B89	-71.2	172.5	60728	R	10/57	17	197	P2665/33	-71.3	96.0	008	340	P2666/24		
472B90	-71.1	172.5	60728	R	10/57	17	197	P2665/34	-71.3	96.0	008	340	P2666/25		
472B91	-71.1	120.1	10012	M	16/14	17	173	P2665/25	-71.2	96.0	008	340	P2666/26		
472B92	-71.6	120.5	1013	M	16/19	17	269	P2665/25	-71.2	96.0	008	340	P2666/27		
472B93	-58.1	123.8	66445	R	11/09	17	263	P2666/01	-69.5	97.7	110	340	P2667/20		
472B93	-58.1	120.5	66445	R	10/47	17	270	P2666/02	-69.5	97.7	110	340	P2667/21		
472B93	-61.2	125.1	65521	R	11/03	17	270	P2666/03	-68.0	98.0	110	340	P2667/22		
472B94	-61.2	125.1	64473	R	10/40	17	270	P2666/04	-67.7	98.0	110	340	P2667/23		
472B95	-64.4	120.5	64409	R	10/57	17	270	P2666/05	-66.1	98.0	110	340	P2667/24		
472B96	-67.4	120.5	63667	R	10/31	17	197	P2666/06	-65.4	98.0	110	340	P2667/25		
472B97	-67.4	120.5	63667	R	10/49	17	197	P2666/07	-64.7	98.0	110	340	P2667/26		
472B98	-67.4	120.5	63667	R	10/29	17	197	P2666/08	-64.0	98.0	110	340	P2667/27		
472B99	-67.4	120.5	63667	R	10/29	17	197	P2666/09	-63.3	98.0	110	340	P2667/28		
472B100	-67.4	120.5	63667	R	10/29	17	197	P2666/10	-62.6	98.0	110	340	P2667/29		
472B101	-67.4	120.5	63667	R	10/29	17	197	P2666/11	-61.9	98.0	110	340	P2667/30		
472B111	-73.0	143.4	61610	R	11/50	17	278	P2666/12	-61.2	98.0	110	340	P2667/31		
472B212	-62.3	114.7	61607	R	11/23	17	278	P2666/13	-60.5	98.0	110	340	P2667/32		
472B213	-63.3	120.0	60617	R	11/48	17	278	P2666/14	-59.8	98.0	110	340	P2667/33		
472B214	-66.2	121.4	59571	R	11/23	17	278	P2666/15	-59.1	98.0	110	340	P2667/34		
472B215	-66.2	121.4	59571	R	11/46	17	278	P2666/16	-58.4	98.0	110	340	P2667/35		
472B216	-66.2	121.4	59571	R	11/46	17	278	P2666/17	-57.7	98.0	110	340	P2667/36		
472B217	-66.2</td														

VIKING ORBITER PICTURES SORTED BY PICNO.

VIKING ORBITER PICTURES SORTED BY PICNO.

PICNO	LAT	LONG	RANGE	F	TOD	LS	SCAZ	ORDERNBR	PICNO	LAT	LONG	RANGE	F	TOD	LS	SCAZ	ORDERNBR
494B42	83.6	354.6	2828	R	15/07	24	268	P2670/02	499B45	83.5	315.0	2829	R	14/25	26	273	P2677/01
494B43	84.8	3.1	2833	R	14/33	24	272	P2670/03	499B46	83.6	315.0	2831	R	15/01	26	271	P2677/02
494B44	84.8	352.7	2817	R	15/15	24	270	P2670/04	499B47	84.7	315.0	2832	R	14/26	26	272	P2677/04
494B45	85.8	3.4	2826	R	14/32	24	274	P2670/05	499B48	84.8	315.0	2833	R	15/07	26	273	P2677/05
494B46	85.8	349.9	2810	R	14/26	24	272	P2670/06	499B49	85.8	315.6	2834	R	14/22	26	276	P2677/06
494B47	86.9	342.5	2821	R	14/32	24	276	P2670/07	499B50	85.9	315.0	2835	R	14/23	26	278	P2677/07
494B48	86.9	342.4	2818	R	14/44	24	275	P2670/08	499B51	87.0	315.6	2836	R	14/40	26	279	P2677/08
494B49	86.9	337.0	2809	R	14/33	24	274	P2670/09	499B52	88.0	315.6	2837	R	14/17	26	280	P2677/09
494B50	87.0	337.0	2819	R	14/33	24	277	P2670/10	499B53	88.1	315.7	2838	R	16/11	26	281	P2677/10
494B51	88.0	13.4	2801	R	10/55	26	280	P2670/11	499B54	88.9	315.8	2839	R	17/30	26	282	P2677/11
494B52	88.0	316.3	2828	R	14/26	24	270	P2670/12	499B55	88.9	316.0	2840	R	17/59	26	283	P2677/12
494B53	89.7	132.6	2804	R	10/55	26	270	P2670/13	499B56	89.6	316.8	2841	R	04/58	26	284	P2677/13
494B54	89.7	251.1	2825	R	10/23	25	275	P2670/14	499B57	89.6	316.8	2842	R	22/30	26	285	P2677/14
494B55	88.7	168.0	2808	R	00/56	24	265	P2668/14	499B58	88.0	315.7	2843	R	03/19	26	286	P2677/15
494B56	88.7	207.0	15909	R	08/28	25	264	M2673/10	500B01	87.0	315.0	2844	R	14/24	26	287	P2677/16
497B01	-61.0	21.5	15945	R	08/04	25	260	M2673/11	500B03	76.0	315.3	2845	R	14/24	26	288	P2677/17
497B02	-59.0	13.4	15906	R	09/01	25	264	M2673/12	500B03	76.9	315.3	2846	R	14/24	26	289	P2677/18
497B03	-62.2	18.0	15907	R	09/50	25	269	M2673/13	500B04	70.1	315.4	2847	R	14/24	26	290	P2677/19
497B04	-66.1	13.0	15922	R	09/19	25	278	M2673/14	500B05	70.5	315.3	2848	R	14/59	26	291	P2678/01
497B05	-68.1	13.0	16007	R	10/16	25	259	M2673/15	500B06	71.0	315.4	2849	R	14/57	26	292	P2678/02
497B06	-68.1	13.0	16302	R	11/21	25	259	M2673/16	500B07	71.0	315.4	2850	R	14/58	26	293	P2678/03
497B07	-68.1	13.0	16411	R	11/23	25	259	M2673/17	500B08	71.0	315.4	2851	R	14/59	26	294	P2678/04
497B08	-68.1	13.0	16420	R	11/23	25	259	M2673/18	500B09	71.3	315.4	2852	R	14/59	26	295	P2678/05
497B09	-69.0	13.0	16420	R	11/23	25	259	M2674/22	500B10	71.3	315.4	2853	R	14/59	26	296	P2678/06
497B10	-69.0	13.0	16420	R	11/23	25	259	M2674/23	500B11	71.5	315.4	2854	R	14/59	26	297	P2678/07
497B11	-69.0	13.0	16420	R	11/23	25	259	M2674/24	500B12	72.0	315.0	2855	R	15/04	26	298	P2678/08
497B12	-69.0	13.0	16420	R	11/23	25	259	M2674/25	500B13	72.0	315.0	2856	R	15/04	26	299	P2678/09
497B13	-69.0	13.0	16420	R	11/23	25	259	M2674/26	500B14	72.0	315.0	2857	R	15/04	26	300	P2678/10
497B14	-69.0	13.0	16420	R	11/23	25	259	M2674/27	500B15	72.0	315.0	2858	R	15/04	26	301	P2678/11
497B15	-69.0	13.0	16420	R	11/23	25	259	M2674/28	500B16	72.0	315.0	2859	R	15/04	26	302	P2678/12
497B16	-69.0	13.0	16420	R	11/23	25	259	M2674/29	500B17	72.0	315.0	2860	R	15/04	26	303	P2678/13
497B17	-69.0	13.0	16420	R	11/23	25	259	M2674/30	500B18	72.0	315.0	2861	R	15/04	26	304	P2678/14
497B18	-69.0	13.0	16420	R	11/23	25	259	M2674/31	500B19	72.0	315.0	2862	R	15/04	26	305	P2678/15
497B19	-69.0	13.0	16420	R	11/23	25	259	M2674/32	500B20	72.0	315.0	2863	R	15/04	26	306	P2678/16
497B20	-69.0	13.0	16420	R	11/23	25	259	M2674/33	500B21	72.0	315.0	2864	R	15/04	26	307	P2678/17
497B21	-69.0	13.0	16420	R	11/23	25	259	M2674/34	500B22	72.0	315.0	2865	R	15/04	26	308	P2678/18
497B22	-69.0	13.0	16420	R	11/23	25	259	M2674/35	500B23	72.0	315.0	2866	R	15/04	26	309	P2678/19
497B23	-69.0	13.0	16420	R	11/23	25	259	M2674/36	500B24	72.0	315.0	2867	R	15/04	26	310	P2678/20
497B24	-69.0	13.0	16420	R	11/23	25	259	M2674/37	500B25	72.0	315.0	2868	R	15/04	26	311	P2678/21
497B25	-69.0	13.0	16420	R	11/23	25	259	M2674/38	500B26	72.0	315.0	2869	R	15/04	26	312	P2678/22
497B26	-69.0	13.0	16420	R	11/23	25	259	M2674/39	500B27	72.0	315.0	2870	R	15/04	26	313	P2678/23
497B27	-69.0	13.0	16420	R	11/23	25	259	M2674/40	500B28	72.0	315.0	2871	R	15/04	26	314	P2678/24
497B28	-69.0	13.0	16420	R	11/23	25	259	M2674/41	500B29	72.0	315.0	2872	R	15/04	26	315	P2678/25
497B29	-69.0	13.0	16420	R	11/23	25	259	M2674/42	500B30	72.0	315.0	2873	R	15/04	26	316	P2678/26
497B30	-69.0	13.0	16420	R	11/23	25	259	M2674/43	500B31	72.0	315.0	2874	R	15/04	26	317	P2678/27
497B31	-69.0	13.0	16420	R	11/23	25	259	M2674/44	500B32	72.0	315.0	2875	R	15/04	26	318	P2678/28
497B32	-69.0	13.0	16420	R	11/23	25	259	M2674/45	500B33	72.0	315.0	2876	R	15/04	26	319	P2678/29
497B33	-69.0	13.0	16420	R	11/23	25	259	M2674/46	500B34	72.0	315.0	2877	R	15/04	26	320	P2678/30
497B34	-69.0	13.0	16420	R	11/23	25	259	M2674/47	500B35	72.0	315.0	2878	R	15/04	26	321	P2678/31
497B35	-69.0	13.0	16420	R	11/23	25	259	M2674/48	500B36	72.0	315.0	2879	R	15/04	26	322	P2678/32
497B36	-69.0	13.0	16420	R	11/23	25	259	M2674/49	500B37	72.0	315.0	2880	R	15/04	26	323	P2678/33
497B37	-69.0	13.0	16420	R	11/23	25	259	M2674/50	500B38	72.0	315.0	2881	R	15/04	26	324	P2678/34
497B38	-69.0	13.0	16420	R	11/23	25	259	M2674/51	500B39	72.0	315.0	2882	R	15/04	26	325	P2678/35
497B39	-69.0	13.0	16420	R	11/23	25	259	M2674/52	500B40	72.0	315.0	2883	R	15/04	26	326	P2678/36
497B40	-69.0	13.0	16420	R	11/23	25	259	M2674/53	500B41	72.0	315.0	2884	R	15/04	26	327	P2678/37
497B41	-69.0	13.0	16420	R	11/23	25	259	M2674/54	500B42	72.0	315.0	2885	R	15/04	26	328	P2678/38
497B42	-69.0	13.0	16420	R	11/23	25	259	M2674/55	500B43	72.0	315.0	2886	R	15/04	26	329	P2678/39
497B43	-69.0	13.0	16420	R	11/23	25	259	M2674/56	500B44	72.0	315.0	2887	R	15/04	26	330	P2678/40
497B44	-69.0	13.0	16420	R	11/23	25	259	M2674/57	500B45	72.0	315.0	2888	R	15/04	26	331	P2678/41
497B45	-69.0	13.0	16420	R	11/23	25	259	M2674/58	500B46	72.0	315.0	2889	R	15/04	26	332	P2678/42
497B46	-69.0	13.0	16420	R	11/23	25	259	M2674/59	500B47	72.0	315.0	2890	R	15/04	26	333	P2678/43
497B47	-69.0	13.0	16420	R	11/23	25	259	M2674/60	500B48	72.0	315.0	2891	R	15/04	26	334	P2678/44
497B48	-69.0	13.0	16420	R	11/23	25	259	M2674/61	500B49	72.0	315.0	2892	R	15/04	26	335	P2678/45
497B49	-69.0	13.0	16420	R	11/23	25	259	M2674/62	500B50	72.0	315.0	2893	R	15/04	26	336	P2678/46
497B50	-69.0	13.0	16420	R	11/23	25	259	M2674/63	500B51	72.0	315.0	2894	R	15/04	26	337	P2678/47
497B51	-69.0	13.0	16420	R	11/23	25	259	M2674/64	500B52	72.0	315.0	2895	R	15/04	26	338	P2678/48
497B52	-69.0	13.0	16420	R	11/23	25	259	M2674/65	500B53	72.0	315.0	2896	R	15/04	26</td		

VIKING ORBITER PICTURES SORTED BY PICNO.

VIKING ORBITER PICTURES SORTED BY PICNO.

PICNO	LAT	LON	RANGE	F	TOD	LS	SCAZ	ORDERNBR	PICNO	LAT	LON	RANGE	F	TOD	LS	SCAZ	ORDERNBR
505B18	72.6	241.3	1124	M	15/18	29	228	P2682/02	514B07	72.7	160.4	1115	M	14/45	33	288	P2690/07
505B19	73.2	241.9	1130	M	15/16	29	246	P2682/03	514B08	72.6	159.1	1123	M	14/50	33	254	P2690/08
505B20	73.0	240.4	1139	M	15/22	29	228	P2682/04	514B09	73.1	159.9	1130	M	14/47	33	289	P2690/09
505B21	73.5	241.1	1145	M	15/19	29	248	P2682/05	514B10	72.9	158.5	1138	M	14/52	33	257	P2690/10
505B22	73.4	239.6	1154	M	15/25	29	228	P2682/06	514B11	73.4	159.3	1146	M	14/49	33	290	P2692/01
505B23	73.9	240.2	1160	M	15/23	29	249	P2682/07	514B12	73.3	157.9	1153	M	14/55	33	260	P2692/02
505B24	73.8	240.9	1169	M	15/29	29	228	P2682/08	514B13	73.8	158.7	1161	M	14/52	33	291	P2692/03
505B25	74.1	240.7	1178	M	15/23	29	229	P2682/09	514B14	74.1	158.4	1169	M	14/54	33	260	P2692/04
505B26	74.5	240.7	1184	M	15/23	29	229	P2682/10	514B15	74.5	158.2	1176	M	14/50	33	292	P2692/05
505B27	74.1	240.7	1189	M	15/23	29	229	P2682/11	514B16	74.0	158.0	1182	M	14/52	33	293	P2692/06
505B28	74.5	240.7	1199	M	15/23	29	229	P2682/12	514B17	74.9	157.5	1190	M	14/50	33	294	P2692/07
505B29	74.9	240.7	1200	M	14/21	29	229	P2682/13	514B18	74.0	158.0	1198	M	14/55	33	295	P2692/08
505B30	74.9	240.7	1202	M	14/21	29	229	P2682/14	514B19	74.9	157.9	1206	M	14/52	33	296	P2692/09
505B31	74.9	240.7	1202	M	14/21	29	229	P2682/15	514B20	74.9	157.9	1214	M	14/52	33	297	P2692/10
505B32	75.2	240.7	1236	M	15/43	29	250	P2682/16	514B21	75.0	159.5	1220	M	14/55	33	298	P2691/02
505B33	75.5	234.5	1245	M	15/50	29	260	P2682/17	514B22	75.0	159.3	1223	M	14/52	33	299	P2691/03
505B34	76.1	234.2	1260	M	15/55	29	263	P2682/18	514B23	80.3	107.5	1231	M	14/34	33	300	P2691/04
505B35	75.9	232.9	1267	M	15/53	29	263	P2682/19	514B24	80.2	103.1	1239	M	14/40	33	301	P2691/05
505B36	76.5	231.1	1283	M	16/08	29	228	P2682/20	514B25	80.2	98.7	1248	M	14/53	33	302	P2691/06
505B37	76.2	231.1	1283	M	16/08	29	228	P2682/21	514B26	80.7	95.1	1255	M	14/12	33	303	P2691/07
505B38	76.8	231.0	1283	M	16/08	29	228	P2682/22	514B27	80.0	94.5	1274	M	14/14	33	304	P2691/08
505B39	76.7	210.1	1291	M	14/30	29	229	P2682/23	514B28	80.6	88.0	1283	M	14/32	33	305	P2691/09
505B40	67.7	210.1	1292	M	14/30	29	229	P2682/24	514B29	80.6	88.0	1291	M	14/30	33	306	P2691/10
505B41	68.1	210.1	1292	M	14/30	29	229	P2682/25	514B30	80.6	88.0	1299	M	14/32	33	307	P2691/11
505B42	68.1	210.1	1292	M	14/30	29	229	P2682/26	514B31	80.6	88.0	1307	M	14/34	33	308	P2691/12
505B43	69.5	210.6	1000	M	14/43	29	247	P2682/27	514B32	80.6	88.0	1315	M	14/35	33	309	P2691/13
505B44	69.9	211.6	1014	M	14/38	29	247	P2682/28	514B33	78.9	78.5	1323	M	14/35	33	310	P2691/14
505B45	69.9	211.5	1020	M	14/40	29	247	P2682/29	514B34	79.3	74.3	1331	M	14/33	33	311	P2691/15
505B46	69.9	210.9	1020	M	14/43	29	248	P2682/30	514B35	78.5	75.1	1339	M	14/49	33	312	P2691/16
505B47	69.8	210.5	1045	M	14/48	29	248	P2682/31	514B36	78.1	71.9	1347	M	14/22	33	313	P2692/11
505B48	69.8	210.5	1045	M	14/46	29	248	P2682/32	514B37	84.8	62.0	1355	M	14/27	33	314	P2692/12
505B49	70.2	210.9	1065	M	14/46	29	248	P2682/33	514B38	84.5	60.7	1363	M	14/45	33	315	P2692/13
505B50	70.6	210.9	1079	M	14/45	29	248	P2682/34	514B39	84.5	60.0	1371	M	14/45	33	316	P2692/14
505B51	71.4	210.9	108	M	14/45	29	249	P2682/35	514B40	84.5	59.3	1379	M	14/44	33	317	P2692/15
505B52	71.9	207.5	1122	M	15/02	29	250	P2682/36	514B41	84.5	59.0	1387	M	14/32	33	318	P2693/03
505B53	72.3	207.5	1127	M	15/03	29	251	P2682/37	514B42	85.3	59.0	1395	M	14/32	33	319	P2693/04
505B54	72.7	206.1	1137	M	15/09	29	251	P2682/38	514B43	84.3	59.0	1403	M	14/35	33	320	P2693/05
505B55	72.7	206.5	1152	M	15/09	29	251	P2682/39	514B44	83.2	59.0	1411	M	14/35	33	321	P2693/06
505B56	73.1	206.4	1152	M	15/09	29	251	P2682/40	514B45	83.2	59.0	1419	M	14/35	33	322	P2693/07
505B57	73.1	205.3	1173	M	15/10	29	247	P2682/41	514B46	84.4	59.4	1427	M	14/41	33	323	P2693/08
505B58	73.1	205.3	1173	M	15/10	29	247	P2682/42	514B47	84.4	59.4	1435	M	14/41	33	324	P2693/09
505B59	73.1	205.3	1173	M	15/10	29	247	P2682/43	514B48	84.4	59.4	1443	M	14/41	33	325	P2693/10
505B60	71.8	207.5	1122	M	15/02	29	250	P2682/44	514B49	85.3	59.0	1451	M	14/32	33	326	P2693/11
505B61	72.3	206.1	1137	M	15/03	29	251	P2682/45	514B50	84.3	59.0	1459	M	14/32	33	327	P2693/12
505B62	72.7	206.5	1152	M	15/09	29	251	P2682/46	514B51	84.3	59.0	1467	M	14/32	33	328	P2693/13
505B63	72.7	206.5	1152	M	15/09	29	251	P2682/47	514B52	84.3	59.0	1475	M	14/32	33	329	P2693/14
505B64	73.1	205.3	1173	M	15/10	29	247	P2682/48	514B53	84.3	59.0	1483	M	14/32	33	330	P2693/15
505B65	73.1	205.3	1173	M	15/10	29	247	P2682/49	514B54	84.3	59.0	1491	M	14/32	33	331	P2693/16
505B66	73.1	205.3	1173	M	15/10	29	247	P2682/50	514B55	84.3	59.0	1499	M	14/32	33	332	P2693/17
505B67	73.1	205.3	1173	M	15/10	29	247	P2682/51	514B56	84.3	59.0	1507	M	14/32	33	333	P2693/18
505B68	73.1	205.3	1173	M	15/10	29	247	P2682/52	514B57	84.3	59.0	1515	M	14/32	33	334	P2693/19
505B69	73.1	205.3	1173	M	15/10	29	247	P2682/53	514B58	84.3	59.0	1523	M	14/32	33	335	P2693/20
505B70	73.1	205.3	1173	M	15/10	29	247	P2682/54	514B59	84.3	59.0	1531	M	14/32	33	336	P2693/21
505B71	66.1	241.7	1014	M	09/46	29	247	P2682/55	514B60	26.1	157.6	1539	M	15/02	34	337	P2695/19
505B72	66.1	241.7	1016	M	09/32	29	266	P2686/26	514B61	26.1	157.6	1547	M	15/02	34	338	P2695/20
505B73	66.6	241.7	1016	M	10/05	31	274	P2686/28	514B62	24.3	161.2	1553	M	14/54	34	339	P2695/21
505B74	66.6	241.7	1016	M	10/05	31	274	P2686/29	514B63	24.3	161.2	1561	M	14/54	34	340	P2695/22
505B75	66.6	241.7	1016	M	10/05	31	274	P2686/30	514B64	24.3	161.2	1569	M	14/54	34	341	P2695/23
505B76	66.6	241.7	1016	M	10/05	31	274	P2686/31	514B65	24.3	161.2	1577	M	14/54	34	342	P2695/24
505B77	66.6	241.7	1016	M	10/05	31	274	P2686/32	514B66	24.3	161.2	1585	M	14/54	34	343	P2695/25
505B78	66.6	241.7	1016	M	10/05	31	274	P2686/33	514B67	24.3	161.2	1593	M	14/54	34	344	P2695/26
505B79	66.6	241.7	1016	M	10/05	31	274	P2686/34	514B68	24.3	161.2	1601	M	14/54	34	345	P2695/27
505B80	66.6	241.7	1016	M	10/05	31	274	P2686/35	514B69	24.3	161.2	1609	M	14/54	34	346	P2695/28
505B81	66.6	241.7	1016	M	10/05	31	274	P2686/36	514B70	24.3	161.2	1617	M	14/54	34	347	P2695/29
505B82	66.6	241.7	1016	M	10/05	31	274	P2686/37	514B71	24.3	161.2	1625	M	14/54	34	348	P2695/30
505B83	66.6	241.7	1016	M	10/05	31	274	P2686/38	514B72	24.3	161.2	1633	M	14/54	34	349	P2695/31
505B84	66.6	241.7	1016	M	10/05	31	274	P2686/39	514B73	24.3	161.2	1641	M	14/54	34	350	P2695/32
505B8																	

VIKING ORBITER PICTURES SORTED BY PICNO.

VIKING ORBITER PICTURES SORTED BY PICNO.

PICNO	LAT	LONG	RANGE	F	TOD	LS	SCAZ	ORDERNR	PICNO	LAT	LONG	RANGE	F	TOD	LS	SCAZ	ORDERNR
516B77	-61.5	170.3	4737	M	11/46	34	289	P2697/09	519B20	75.6	100.4	1313	M	15/21	35	243	P2703/20
516B78	-60.6	169.9	4731	M	11/31	34	289	P2697/10	519B21	75.2	101.1	1321	M	15/19	35	243	P2703/21
516B79	-59.9	169.9	4732	M	11/38	34	289	P2697/11	519B22	75.9	99.2	1329	M	15/26	35	243	P2703/22
516B80	-71.9	139.8	1116	M	14/23	34	289	P2698/02	519B23	76.5	99.9	1337	M	15/23	35	243	P2703/23
516B81	-72.5	140.0	1127	M	14/25	34	289	P2698/03	519B24	76.3	98.0	1345	M	15/31	35	243	P2703/24
516B82	-72.4	139.7	1128	M	14/25	34	289	P2698/04	519B25	76.6	98.8	1352	M	15/28	35	243	P2704/01
516B83	-72.7	138.8	1134	M	14/50	34	289	P2698/05	519B26	76.9	97.4	1361	H	15/36	35	243	P2704/02
516B84	73.3	138.8	1149	M	14/47	34	289	P2698/06	519B27	76.9	96.4	1374	H	15/42	35	243	P2704/03
516B85	73.3	138.7	1157	M	14/53	34	289	P2698/07	519B28	77.5	95.4	1383	H	15/47	35	243	P2704/04
516B86	73.3	138.7	708	M	13/46	35	309	P2699/02	519B29	77.0	94.0	1393	M	15/45	35	243	P2704/05
516B87	60.3	1322	714	M	13/48	35	309	P2699/03	519B30	77.0	93.0	1401	M	15/50	35	243	P2704/06
516B88	60.0	1322	725	M	13/48	35	309	P2699/04	519B31	78.1	91.0	1417	M	15/58	35	243	P2704/07
516B89	60.0	1322	730	M	13/47	35	309	P2699/05	519B32	78.4	91.5	1433	M	16/06	35	243	P2704/08
516B90	60.0	1322	736	M	13/47	35	309	P2699/06	519B33	78.0	89.5	1441	M	16/13	35	243	P2704/09
516B91	60.0	1322	742	M	13/47	35	309	P2699/07	519B34	78.7	89.8	1458	M	16/11	35	243	P2704/10
516B92	60.0	1322	755	M	13/47	35	309	P2699/08	519B35	78.9	88.2	1466	M	16/19	35	243	P2704/11
516B93	60.0	1322	762	M	13/46	35	309	P2699/09	519B36	78.6	86.9	1468	V	12/26	30	293	H2705/29
516B94	60.0	1322	768	M	13/46	35	309	P2699/10	519B37	78.1	86.3	1468	V	12/04	30	293	H2705/31
516B95	60.0	1322	809	M	14/23	35	309	P2700/01	519B38	78.4	86.3	1478	V	12/18	30	293	H2705/32
516B96	60.0	1322	1054	M	14/23	35	309	P2700/02	519B39	78.7	86.0	1479	V	12/54	30	293	H2705/33
516B97	60.0	1322	1061	M	14/33	35	309	P2700/03	519B40	78.9	85.6	1480	V	12/26	30	293	H2705/34
516B98	60.0	1322	1076	M	14/33	35	309	P2700/04	519B41	79.6	85.4	1481	V	12/26	30	293	H2705/35
516B99	60.0	1322	1083	M	14/33	35	309	P2700/05	519B42	79.6	85.2	1482	V	12/26	30	293	H2705/36
516B100	60.0	1322	1091	M	14/39	35	309	P2699/17	519B43	79.9	85.1	1483	V	12/26	30	293	H2705/37
516B101	60.0	1322	1106	M	14/42	35	309	P2699/18	519B44	80.5	85.0	1484	V	12/26	30	293	H2705/38
516B102	60.0	1322	1112	M	14/42	35	309	P2699/19	519B45	80.8	84.9	1485	V	12/26	30	293	H2705/39
516B103	60.0	1322	1123	M	14/42	35	309	P2701/12	519B46	81.1	84.8	1486	V	12/26	30	293	H2705/40
516B104	60.0	1322	1128	M	14/42	35	309	P2701/13	519B47	81.4	84.7	1487	V	12/26	30	293	H2705/41
516B105	60.0	1322	1130	M	14/42	35	309	P2701/14	519B48	81.7	84.6	1488	V	12/26	30	293	H2705/42
516B106	60.0	1322	1136	M	14/42	35	309	P2701/15	519B49	82.0	84.5	1489	V	12/26	30	293	H2705/43
516B107	60.0	1322	1142	M	14/42	35	309	P2701/16	519B50	82.3	84.4	1490	V	12/26	30	293	H2705/44
516B108	60.0	1322	1147	M	14/42	35	309	P2701/17	519B51	82.6	84.3	1491	V	12/26	30	293	H2705/45
516B109	60.0	1322	1153	M	14/42	35	309	P2701/18	519B52	82.9	84.2	1492	V	12/26	30	293	H2705/46
516B110	60.0	1322	1159	M	14/42	35	309	P2701/19	519B53	83.2	84.1	1493	V	12/26	30	293	H2705/47
516B111	60.0	1322	1165	M	14/42	35	309	P2701/20	519B54	83.5	84.0	1494	V	12/26	30	293	H2705/48
516B112	60.0	1322	1171	M	14/42	35	309	P2701/21	519B55	83.8	83.9	1495	V	12/26	30	293	H2705/49
516B113	60.0	1322	1177	M	14/42	35	309	P2701/22	519B56	84.1	83.8	1496	V	12/26	30	293	H2705/50
516B114	60.0	1322	1181	M	14/42	35	309	P2701/23	519B57	84.4	83.7	1497	V	12/26	30	293	H2705/51
516B115	60.0	1322	1186	M	14/42	35	309	P2701/24	519B58	84.7	83.6	1498	V	12/26	30	293	H2705/52
516B116	60.0	1322	1196	M	14/42	35	309	P2701/25	519B59	85.0	83.5	1499	V	12/26	30	293	H2705/53
516B117	60.0	1322	1201	M	14/42	35	309	P2701/26	519B60	85.3	83.4	1500	V	12/26	30	293	H2705/54
516B118	60.0	1322	1207	M	14/42	35	309	P2701/27	519B61	85.6	83.3	1501	V	12/26	30	293	H2705/55
516B119	60.0	1322	1213	M	14/42	35	309	P2701/28	519B62	85.9	83.2	1502	V	12/26	30	293	H2705/56
516B120	60.0	1322	1219	M	14/42	35	309	P2701/29	519B63	86.2	83.1	1503	V	12/26	30	293	H2705/57
516B121	60.0	1322	1225	M	14/42	35	309	P2701/30	519B64	86.5	83.0	1504	V	12/26	30	293	H2705/58
516B122	60.0	1322	1231	M	14/42	35	309	P2701/31	519B65	86.8	82.9	1505	V	12/26	30	293	H2705/59
516B123	60.0	1322	1237	M	14/42	35	309	P2701/32	519B66	87.1	82.8	1506	V	12/26	30	293	H2705/60
516B124	60.0	1322	1243	M	14/42	35	309	P2701/33	519B67	87.4	82.7	1507	V	12/26	30	293	H2705/61
516B125	60.0	1322	1249	M	14/42	35	309	P2701/34	519B68	87.7	82.6	1508	V	12/26	30	293	H2705/62
516B126	60.0	1322	1255	M	14/42	35	309	P2701/35	519B69	88.0	82.5	1509	V	12/26	30	293	H2705/63
516B127	60.0	1322	1261	M	14/42	35	309	P2701/36	519B70	88.3	82.4	1510	V	12/26	30	293	H2705/64
516B128	60.0	1322	1267	M	14/42	35	309	P2701/37	519B71	88.6	82.3	1511	V	12/26	30	293	H2705/65
516B129	60.0	1322	1273	M	14/42	35	309	P2701/38	519B72	88.9	82.2	1512	V	12/26	30	293	H2705/66
516B130	60.0	1322	1279	M	14/42	35	309	P2701/39	519B73	89.2	82.1	1513	V	12/26	30	293	H2705/67
516B131	60.0	1322	1285	M	14/42	35	309	P2701/40	519B74	89.5	82.0	1514	V	12/26	30	293	H2705/68
516B132	60.0	1322	1291	M	14/42	35	309	P2701/41	519B75	89.8	81.9	1515	V	12/26	30	293	H2705/69
516B133	60.0	1322	1297	M	14/42	35	309	P2701/42	519B76	90.1	81.8	1516	V	12/26	30	293	H2705/70
516B134	60.0	1322	1303	M	14/42	35	309	P2701/43	519B77	90.4	81.7	1517	V	12/26	30	293	H2705/71
516B135	60.0	1322	1309	M	14/42	35	309	P2701/44	519B78	90.7	81.6	1518	V	12/26	30	293	H2705/72
516B136	60.0	1322	1315	M	14/42	35	309	P2701/45	519B79	91.0	81.5	1519	V	12/26	30	293	H2705/73
516B137	60.0	1322	1321	M	14/42	35	309	P2701/46	519B80	91.3	81.4	1520	V	12/26	30	293	H2705/74
516B138	60.0	1322	1327	M	14/42	35	309	P2701/47	519B81	91.6	81.3	1521	V	12/26	30	293	H2705/75
516B139	60.0	1322	1333	M	14/42	35	309	P2701/48	519B82	91.9	81.2	1522	V	12/26	30	293	H2705/76
516B140	60.0	1322	1339	M	14/42	35	309	P2701/49	519B83	92.2	81.1	1523	V	12/26	30	293	H2705/77
516B141	60.0	1322	1345	M	14/42	35	309	P2701/50	519B84	92.5	81.0	1524	V	12/26	30	293	H2705/78
516B142	60.0	1322	1351	M	14/42	35	309	P2701/51	519B85	92.8	80.9	1525	V	12/26	30	293	H2705/79
516B143	60.0	1322	1357	M	14/42	35	309	P2701/52	519B86	93.1	80.8	1526	V	12/26	30	293	H2705/80
516B144	60.0	1322	1363	M	14/42	35											

VIKING ORBITER PICTURES SORTED BY PICNO.

VIKING ORBITER PICTURES SORTED BY PICNO.

PICNO	LAT	LONG	RANGE	F	TOD	LS	SCAZ	ORDERNR	PICNO	LAT	LONG	RANGE	F	TOD	LS	SCAZ	ORDERNR
523B27	71.5	77.2	1100	M	14/22	37	272	P2710/07	527B94	-56.6	79.0	2455	C	11/03	39	209	P2718/12
523B28	71.9	75.7	1108	C	14/23	37	2231	P2710/08	522B95	-55.4	77.1	2442	C	11/05	39	209	P2718/14
523B29	71.8	76.6	1115	C	14/25	37	2232	P2710/09	522B96	-55.7	78.0	2430	C	11/09	39	209	P2718/05
523B30	71.8	75.1	1123	C	14/23	37	2333	P2710/10	522B97	-55.7	44.0	777	C	11/12	39	209	M2719/06
523B31	72.2	76.0	1130	C	14/28	37	2725	P2710/11	522B98	-58.6	43.5	783	C	11/19	39	209	M2719/07
523B32	72.2	74.4	1138	C	14/30	37	2235	P2710/13	522B99	-55.9	43.5	788	C	11/19	39	209	M2719/08
523B33	72.2	75.4	1145	C	14/36	37	2237	P2710/14	522B00	-55.9	43.5	794	C	11/19	39	209	M2719/09
523B34	72.2	75.8	1153	C	14/33	37	2335	P2710/15	522B01	-55.9	43.5	799	C	11/19	39	209	M2719/10
523B35	72.2	75.1	1161	C	18/33	37	2237	P2711/01	522B02	-60.0	43.5	805	C	11/22	39	209	M2719/11
523B36	72.2	74.4	1168	C	18/36	37	2237	P2711/02	522B03	-60.0	43.5	810	C	11/22	39	209	M2719/12
523B37	72.2	75.3	1174	C	18/33	37	2237	P2711/03	522B04	-60.0	43.5	822	C	11/22	39	209	M2719/13
523B38	72.2	75.8	1180	C	18/36	37	2237	P2711/04	522B05	-60.0	43.5	824	C	11/22	39	209	M2719/14
523B39	72.2	76.0	1186	C	18/36	37	2237	P2711/05	522B06	-60.0	43.5	780	C	11/22	39	209	M2719/15
523B40	72.2	75.1	1192	C	18/36	37	2237	P2711/06	522B07	-60.0	43.5	781	C	11/22	39	209	M2719/16
523B41	72.2	75.4	1198	C	18/36	37	2237	P2711/07	522B08	-60.0	43.5	788	C	11/22	39	209	M2719/17
523B42	72.2	75.8	1204	C	18/36	37	2237	P2711/08	522B09	-60.0	43.5	801	C	11/22	39	209	M2719/18
523B43	72.2	76.0	1210	C	18/36	37	2237	P2711/09	522B10	-60.0	43.5	814	C	11/22	39	209	M2719/19
523B44	72.2	75.1	1216	C	18/36	37	2237	P2711/10	522B11	-61.1	43.5	824	C	11/22	39	209	M2719/20
523B45	72.2	75.4	1222	C	18/36	37	2237	P2711/11	522B12	-61.1	43.5	824	C	11/22	39	209	M2719/21
523B46	72.2	75.8	1228	C	18/36	37	2237	P2711/12	522B13	-61.1	43.5	824	C	11/22	39	209	M2719/22
523B47	72.2	76.0	1234	C	18/36	37	2237	P2711/13	522B14	-61.1	43.5	824	C	11/22	39	209	M2719/23
523B48	72.2	75.1	1240	C	18/36	37	2237	P2711/14	522B15	-61.1	43.5	824	C	11/22	39	209	M2719/24
523B49	72.2	75.4	1246	C	18/36	37	2237	P2711/15	522B16	-61.1	43.5	824	C	11/22	39	209	M2719/25
523B50	72.2	75.8	1252	C	18/36	37	2237	P2711/16	522B17	-61.1	43.5	824	C	11/22	39	209	M2719/26
523B51	72.2	76.0	1258	C	18/36	37	2237	P2711/17	522B18	-61.1	43.5	824	C	11/22	39	209	M2719/27
523B52	72.2	75.1	1264	C	18/36	37	2237	P2711/18	522B19	-61.1	43.5	824	C	11/22	39	209	M2719/28
523B53	72.2	75.4	1270	C	18/36	37	2237	P2711/19	522B20	-61.1	43.5	824	C	11/22	39	209	M2719/29
523B54	72.2	75.8	1276	C	18/36	37	2237	P2711/20	522B21	-61.1	43.5	824	C	11/22	39	209	M2719/30
523B55	72.2	76.0	1282	C	18/36	37	2237	P2711/21	522B22	-61.1	43.5	824	C	11/22	39	209	M2719/31
523B56	72.2	75.1	1288	C	18/36	37	2237	P2711/22	522B23	-61.1	43.5	824	C	11/22	39	209	M2719/32
523B57	72.2	75.4	1294	C	18/36	37	2237	P2711/23	522B24	-61.1	43.5	824	C	11/22	39	209	M2719/33
523B58	72.2	75.8	1300	C	18/36	37	2237	P2711/24	522B25	-61.1	43.5	824	C	11/22	39	209	M2719/34
523B59	72.2	76.0	1306	C	18/36	37	2237	P2711/25	522B26	-61.1	43.5	824	C	11/22	39	209	M2719/35
523B60	72.2	75.1	1312	C	18/36	37	2237	P2711/26	522B27	-61.1	43.5	824	C	11/22	39	209	M2719/36
523B61	72.2	75.4	1318	C	18/36	37	2237	P2711/27	522B28	-61.1	43.5	824	C	11/22	39	209	M2719/37
523B62	72.2	75.8	1324	C	18/36	37	2237	P2711/28	522B29	-61.1	43.5	824	C	11/22	39	209	M2719/38
523B63	72.2	76.0	1330	C	18/36	37	2237	P2711/29	522B30	-61.1	43.5	824	C	11/22	39	209	M2719/39
523B64	72.2	75.1	1336	C	18/36	37	2237	P2711/30	522B31	-61.1	43.5	824	C	11/22	39	209	M2719/40
523B65	72.2	75.4	1342	C	18/36	37	2237	P2711/31	522B32	-61.1	43.5	824	C	11/22	39	209	M2719/41
523B66	72.2	75.8	1348	C	18/36	37	2237	P2711/32	522B33	-61.1	43.5	824	C	11/22	39	209	M2719/42
523B67	72.2	76.0	1354	C	18/36	37	2237	P2711/33	522B34	-61.1	43.5	824	C	11/22	39	209	M2719/43
523B68	72.2	75.1	1360	C	18/36	37	2237	P2711/34	522B35	-61.1	43.5	824	C	11/22	39	209	M2719/44
523B69	72.2	75.4	1366	C	18/36	37	2237	P2711/35	522B36	-61.1	43.5	824	C	11/22	39	209	M2719/45
523B70	72.2	75.8	1372	C	18/36	37	2237	P2711/36	522B37	-61.1	43.5	824	C	11/22	39	209	M2719/46
523B71	72.2	76.0	1378	C	18/36	37	2237	P2711/37	522B38	-61.1	43.5	824	C	11/22	39	209	M2719/47
523B72	72.2	75.1	1384	C	18/36	37	2237	P2711/38	522B39	-61.1	43.5	824	C	11/22	39	209	M2719/48
523B73	72.2	75.4	1390	C	18/36	37	2237	P2711/39	522B40	-61.1	43.5	824	C	11/22	39	209	M2719/49
523B74	72.2	75.8	1396	C	18/36	37	2237	P2711/40	522B41	-61.1	43.5	824	C	11/22	39	209	M2719/50
523B75	72.2	76.0	1402	C	18/36	37	2237	P2711/41	522B42	-61.1	43.5	824	C	11/22	39	209	M2719/51
523B76	72.2	75.1	1408	C	18/36	37	2237	P2711/42	522B43	-61.1	43.5	824	C	11/22	39	209	M2719/52
523B77	72.2	75.4	1414	C	18/36	37	2237	P2711/43	522B44	-61.1	43.5	824	C	11/22	39	209	M2719/53
523B78	72.2	75.8	1420	C	18/36	37	2237	P2711/44	522B45	-61.1	43.5	824	C	11/22	39	209	M2719/54
523B79	72.2	76.0	1426	C	18/36	37	2237	P2711/45	522B46	-61.1	43.5	824	C	11/22	39	209	M2719/55
523B80	72.2	75.1	1432	C	18/36	37	2237	P2711/46	522B47	-61.1	43.5	824	C	11/22	39	209	M2719/56
523B81	72.2	75.4	1438	C	18/36	37	2237	P2711/47	522B48	-61.1	43.5	824	C	11/22	39	209	M2719/57
523B82	72.2	75.8	1444	C	18/36	37	2237	P2711/48	522B49	-61.1	43.5	824	C	11/22	39	209	M2719/58
523B83	72.2	76.0	1450	C	18/36	37	2237	P2711/49	522B50	-61.1	43.5	824	C	11/22	39	209	M2719/59
523B84	72.2	75.1	1456	C	18/36	37	2237	P2711/50	522B51	-61.1	43.5	824	C	11/22	39	209	M2719/60
523B85	72.2	75.4	1462	C	18/36	37	2237	P2711/51	522B52	-61.1	43.5	824	C	11/22	39	209	M2719/61
523B86	72.2	75.8	1468	C	18/36	37	2237	P2711/52	522B53	-61.1	43.5	824	C	11/22	39	209	M2719/62
523B87	72.2	76.0	1474	C	18/36	37	2237	P2711/53	522B54	-61.1	43.5	824	C	11/22	39	209	M2719/63
523B88	72.2	75.1	1480	C	18/36	37	2237	P2711/54	522B55	-61.1	43.5	824	C	11/22	39	209	M2719/64
523B89	72.2	75.4	1486	C	18/36	37	2237	P2711/55	522B56	-61.1	43.5	824	C	11/22	39	209	M2719/65
523B90	72.2	75.8	1492	C	18/36	37	2237	P2711/56	522B57	-61.1	43.5	824	C	11/22	39	209	M2719/66
523B91	72.2	76.0	1498	C	18/36	37	2237	P2711/57	522B58	-61.1	43.5	824	C	11/22	39	209	M2719/67
523B92	72.2	75.1	1504	C	18/36	37	2237	P2711/58	522B59	-61.1	43.5	824	C	11/22	39	209	M2719/68
523B93	72.2	75.4	1510	C	18/36	37	2237	P2711/59	522B60	-61.1	43.5	824	C	11/22	39	209	M2719/69
523B61	72.2	75.8	1516	C	18/36	37	2237	P2711/60	522B62	-61.1	43						

VIKING ORBITER PICTURES SORTED BY PICNO.

VIKING ORBITER PICTURES SORTED BY PICNO.

PICNO	LAT	LONG	RANGE	F	TOD	LS	SCAZ	ORDERNBR	PICNO	LAT	LONG	RANGE	F	TOD	LS	SCAZ	ORDERNBR
5338B49	-58.4	18.0	2829	M	10/59	41	267	P2728/09	539B16	-65.0	286.9	7506	R	12/33	44	300	M2735/32
5338B50	-57.5	19.7	2828	C	10/52	41	256	P2728/10	539B21	-62.8	324.9	7033	V	10/33	44	266	M2736/14
5338B51	-57.5	17.5	2828	C	11/01	41	268	P2728/11	539B22	-62.8	327.3	7037	R	10/54	44	269	M2736/16
5338B52	-56.0	19.1	2828	C	10/55	41	268	P2728/12	539B23	-63.9	319.5	7010	V	10/25	44	266	M2736/17
5338B53	-56.0	19.0	2828	C	11/04	41	268	P2728/13	539B24	-63.1	322.4	7010	V	10/14	44	266	M2736/18
5338B54	-55.9	19.0	2828	C	10/58	41	268	P2728/14	539B25	-64.5	313.4	7007	V	10/37	44	273	M2736/19
5338B55	-55.7	16.8	2828	C	11/06	41	268	P2728/15	539B26	-64.5	316.6	6997	R	11/08	44	281	M2736/20
5338B56	-55.8	17.5	2557	C	11/03	41	268	P2728/16	539B27	-64.5	317.0	6999	R	11/00	44	281	M2736/21
5338B61	-61.6	17.4	2557	C	11/12	41	268	P2728/17	539B28	-64.5	318.4	7018	V	11/39	44	285	M2736/22
5338B63	-61.4	15.2	2537	C	11/06	41	268	P2728/18	539B29	-64.5	319.0	7069	R	12/04	44	282	M2736/23
5338B64	-60.6	16.9	2480	C	11/14	41	341	P2729/05	539B30	-64.5	320.4	7054	R	12/51	44	269	M2736/24
5338B65	-60.4	14.8	2531	C	11/18	41	342	P2729/06	539B31	-64.5	320.7	7049	R	12/52	44	267	M2736/25
5338B66	-59.6	14.4	2518	C	11/16	41	329	P2729/07	539B32	-64.5	321.5	7229	M	10/20	44	250	M2736/26
5338B68	-58.6	15.0	2501	C	11/18	41	324	P2729/09	539B33	-64.5	321.8	7164	M	10/21	44	244	M2736/27
5338B70	-58.5	15.5	2485	C	11/19	41	319	P2729/10	539B34	-64.5	322.9	3150	M	10/16	44	244	M2736/28
5338B71	-57.5	15.6	2480	C	11/19	41	319	P2729/11	539B35	-64.5	323.4	3131	M	10/17	44	245	M2736/29
5338B72	-59.6	13.6	2476	C	11/20	41	314	P2729/13	539B36	-64.5	324.7	3134	M	10/18	44	245	M2736/30
5338B73	-59.8	14.0	2476	C	11/22	41	314	P2729/14	539B37	-64.5	325.0	3126	M	10/19	44	245	M2736/31
5338B74	-55.6	13.5	2453	C	11/26	41	314	P2729/15	539B38	-64.5	325.9	3120	M	10/20	44	245	M2736/32
5338B76	-54.9	13.5	2454	C	11/23	41	314	P2729/16	539B39	-64.5	326.4	3113	M	10/21	44	245	M2736/33
5338B81	-62.0	11.1	2279	C	11/23	41	314	P2730/03	539B40	-64.5	327.4	3104	M	10/22	44	245	M2736/34
5338B82	-61.2	11.2	2279	C	11/23	41	314	P2730/04	539B41	-64.5	327.9	3105	M	10/23	44	245	M2736/35
5338B83	-61.0	11.2	2279	C	11/24	41	314	P2730/05	539B42	-64.5	328.4	3106	M	10/24	44	245	M2736/36
5338B84	-60.3	12.8	2253	C	11/24	41	314	P2730/06	539B43	-64.5	328.9	3107	M	10/25	44	245	M2736/37
5338B85	-59.3	12.0	2253	C	11/26	41	314	P2730/07	539B44	-64.5	329.4	3108	M	10/26	44	245	M2736/38
5338B87	-58.0	12.0	2253	C	11/27	41	314	P2730/08	539B45	-64.5	329.9	3109	M	10/27	44	245	M2736/39
5338B89	-58.0	12.0	2253	C	11/28	41	314	P2730/09	539B46	-64.5	330.4	3110	M	10/28	44	245	M2736/40
5338B91	-54.1	12.1	2253	C	11/29	41	314	P2730/10	539B47	-64.5	330.9	3111	M	10/29	44	245	M2736/41
5338B94	-54.1	12.1	2253	C	11/30	41	314	P2730/11	539B48	-64.5	331.4	3112	M	10/30	44	245	M2736/42
5338B95	-54.1	12.1	2253	C	11/30	41	314	P2730/12	539B49	-64.5	331.9	3113	M	10/31	44	245	M2736/43
5338B96	-54.1	12.1	2253	C	11/30	41	314	P2730/13	539B50	-64.5	332.4	3114	M	10/31	44	245	M2736/44
5338B01	78.9	291.5	1571	M	15/30	45	319	P2731/04	539B51	-64.5	329.5	3127	M	10/32	44	328	P2737/03
5338B04	78.9	291.4	1578	M	15/27	45	319	P2731/05	539B52	-64.5	329.8	3128	M	10/33	44	328	P2737/04
5338B06	79.2	289.5	1594	M	15/38	45	319	P2731/06	539B53	-64.5	330.1	3078	M	10/34	44	328	P2737/05
5338B07	79.4	287.7	1604	M	15/47	45	319	P2731/07	539B54	-64.5	330.4	3079	M	10/35	44	328	P2737/06
5338B10	80.1	287.9	1620	M	15/45	45	319	P2731/09	539B55	-64.5	330.7	3080	M	10/36	44	328	P2737/07
5338B11	80.1	287.5	1627	M	15/57	45	319	P2731/10	539B56	-64.5	331.0	3081	M	10/37	44	328	P2737/08
5338B12	80.4	287.5	1637	M	16/05	45	319	P2731/11	539B57	-64.5	331.3	3082	M	10/38	44	328	P2737/09
5338B13	80.4	287.5	1634	M	16/16	45	319	P2731/12	539B58	-64.5	331.6	3083	M	10/39	44	328	P2737/10
5338B14	80.4	287.5	1660	M	16/16	45	319	P2731/13	539B59	-64.5	331.9	3084	M	10/40	44	328	P2737/11
5338B15	80.4	287.5	1667	M	16/16	45	319	P2731/14	539B60	-64.5	332.2	3085	M	10/41	44	328	P2737/12
5338B16	80.4	287.5	1674	M	16/26	45	319	P2731/15	539B61	-64.5	332.5	3086	M	10/42	44	328	P2737/13
5338B17	80.4	287.5	1671	M	16/26	45	319	P2731/16	539B62	-64.5	332.8	3087	M	10/43	44	328	P2737/14
5338B18	80.4	287.5	1678	M	16/26	45	319	P2731/17	539B63	-64.5	333.1	3088	M	10/44	44	328	P2737/15
5338B19	80.4	287.5	1685	M	16/26	45	319	P2731/18	539B64	-64.5	333.4	3089	M	10/45	44	328	P2737/16
5338B20	80.4	287.5	1692	M	16/26	45	319	P2731/19	539B65	-64.5	333.7	3090	M	10/46	44	328	P2737/17
5338B21	80.4	287.5	1699	M	16/26	45	319	P2731/20	539B66	-64.5	334.0	3091	M	10/47	44	328	P2737/18
5338B22	80.4	287.5	1706	M	16/26	45	319	P2731/21	539B67	-64.5	334.3	3092	M	10/48	44	328	P2737/19
5338B23	80.4	287.5	1713	M	16/26	45	319	P2731/22	539B68	-64.5	334.6	3093	M	10/49	44	328	P2737/20
5338B24	80.4	287.5	1720	M	16/26	45	319	P2731/23	539B69	-64.5	334.9	3094	M	10/50	44	328	P2737/21
5338B25	80.4	287.5	1727	M	16/26	45	319	P2731/24	539B70	-64.5	335.2	3095	M	10/51	44	328	P2737/22
5338B26	80.4	287.5	1734	M	16/26	45	319	P2731/25	539B71	-64.5	335.5	3096	M	10/52	44	328	P2737/23
5338B28	81.1	287.5	1741	M	16/26	45	319	P2731/26	539B72	-64.5	335.8	3097	M	10/53	44	328	P2737/24
5338B29	81.1	287.5	1748	M	16/26	45	319	P2731/27	539B73	-64.5	336.1	3098	M	10/54	44	328	P2737/25
5338B30	81.1	287.5	1755	M	16/26	45	319	P2731/28	539B74	-64.5	336.4	3099	M	10/55	44	328	P2737/26
5338B31	81.1	287.5	1762	M	16/26	45	319	P2731/29	539B75	-64.5	336.7	3100	M	10/56	44	328	P2737/27
5338B32	81.1	287.5	1769	M	16/26	45	319	P2731/30	539B76	-64.5	337.0	3101	M	10/57	44	328	P2737/28
5338B34	80.6	287.5	1776	M	16/26	45	319	P2731/31	539B77	-64.5	337.3	3102	M	10/58	44	328	P2737/29
5338B35	80.6	287.5	1783	M	16/26	45	319	P2731/32	539B78	-64.5	337.6	3103	M	10/59	44	328	P2737/30
5338B36	80.6	287.5	1790	M	16/26	45	319	P2731/33	539B79	-64.5	337.9	3104	M	10/60	44	328	P2737/31
5338B37	80.6	287.5	1797	M	16/26	45	319	P2731/34	539B80	-64.5	338.2	3105	M	10/61	44	328	P2737/32
5338B38	80.6	287.5	1804	M	16/26	45	319	P2731/35	539B81	-64.5	338.5	3106	M	10/62	44	328	P2737/33
5338B39	80.6	287.5	1811	M	16/26	45	319	P2731/36	539B82	-64.5	338.8	3107	M	10/63	44	328	P2737/34
5338B40	80.6	287.5	1818	M	16/26	45	319	P2731/37	539B83	-64.5	339.1	3108	M	10/64	44	328	P2737/35
5338B41	80.6	287.5	1825	M	16/26	45	319	P2731/38	539B84	-64.5	339.4	3109	M	10/65	44	328	P2737/36
5338B42	80.6	287.5	1832	M	16/26	45	319	P2731/39	539B85	-64.5	339.7	3110	M	10/66	44	328	P2737/37
5338B43	80.6	287.5	1839	M	16/26	45	319	P2731/40	539B86	-64.5</							

VIKING ORBITER PICTURES SORTED BY PICNO.

VIKING ORBITER PICTURES SORTED BY PICNO.

PICNO	LAT	LONG	RANGE	F	TOD	LS	SCAZ	ORDERNBR	PICNO	LAT	LONG	RANGE	F	TOD	LS	SCAZ	ORDERNBR
5445B01	-62.5	267.6	6969	V	10/04	47	262	P2742/01	5445B26	-61.7	239.0	2386	C	09/54	49	125	P2752/06
5445B02	-61.5	270.0	6978	R	09/55	47	260	P2742/02	5445B27	-61.8	236.9	2369	C	10/03	49	117	P2752/07
5445B03	-63.4	262.5	6949	V	10/25	47	268	P2742/03	5445B28	-60.9	238.0	2361	C	09/58	49	130	P2752/08
5445B04	-62.5	265.4	6951	R	10/13	47	256	P2742/04	5445B29	-61.0	236.0	2344	C	10/06	49	120	P2752/09
5445B05	-63.9	257.1	6944	V	10/46	47	274	P2742/05	5445B30	-60.1	236.8	2336	C	10/03	49	134	P2752/10
5445B06	-63.3	260.1	6936	R	10/09	47	271	P2742/06	5445B31	-60.0	234.8	2320	C	10/12	49	142	P2752/11
5445B07	-64.1	252.4	6937	V	10/55	47	277	P2742/07	5445B32	-60.0	234.0	2310	C	10/15	49	132	P2752/12
5445B08	-63.3	254.4	6949	R	11/11	47	285	P2742/08	5445B33	-60.0	234.4	2300	C	10/18	49	146	P2752/13
5445B09	-62.9	256.9	6956	V	10/28	47	280	P2742/09	5445B34	-60.0	234.4	2290	C	10/18	49	165	P2752/14
5445B10	-60.7	264.9	6949	R	11/20	47	295	P2742/10	5445B35	-60.0	234.4	2280	C	10/18	49	180	P2752/15
5445B11	-60.3	263.4	6949	R	11/20	47	295	P2742/11	5445B36	-60.0	234.4	2270	C	10/18	49	182	P2752/16
5445B12	-60.3	263.4	6949	R	11/20	47	295	P2742/12	5445B37	-60.0	234.4	2260	C	10/18	49	192	P2752/17
5445B13	-62.9	223.7	6954	R	12/06	47	293	P2742/13	5445B38	-60.0	234.4	2250	C	10/18	49	199	P2752/18
5445B14	-62.9	223.7	7029	R	12/48	47	300	P2742/15	5445B39	-60.0	234.4	2240	C	10/21	49	205	P2752/19
5445B15	-60.7	228.5	7151	R	09/11	47	298	P2742/16	5445B40	-61.1	233.3	2053	C	10/26	49	85	P2751/20
5445B16	-61.4	287.1	7092	R	09/11	47	184	P2744/01	5445B41	-61.0	233.3	2035	C	10/24	49	85	P2751/21
5445B17	-58.0	268.3	2871	CC	09/20	47	189	P2744/02	5445B42	-60.4	233.3	2015	C	10/24	49	85	P2751/22
5445B18	-55.6	286.6	2833	CC	09/15	47	191	P2744/04	5445B43	-60.7	233.3	2003	C	10/24	49	85	P2751/23
5445B19	-55.5	287.1	2854	CC	09/15	47	193	P2744/05	5445B44	-59.8	233.3	1983	C	10/24	49	85	P2751/24
5445B20	-56.4	285.5	2817	CC	09/24	47	195	P2744/06	5445B45	-59.8	233.3	1963	C	10/24	49	85	P2751/25
5445B21	-56.4	285.5	2802	CC	09/24	47	197	P2744/07	5445B46	-60.0	233.3	1943	C	10/24	49	85	P2751/26
5445B22	-56.4	285.5	2802	CC	09/24	47	198	P2744/08	5445B47	-60.0	233.3	1923	C	10/24	49	85	P2751/27
5445B23	-56.4	285.5	2802	CC	09/24	47	199	P2744/09	5445B48	-60.0	233.3	1903	C	10/24	49	85	P2751/28
5445B24	-56.4	285.5	2802	CC	09/24	47	201	P2744/10	5445B49	-60.0	233.3	1883	C	10/24	49	85	P2751/29
5445B25	-56.4	285.5	2802	CC	09/24	47	202	P2744/11	5445B50	-60.0	233.3	1863	C	10/24	49	85	P2751/30
5445B26	-56.4	285.5	2802	CC	09/24	47	203	P2744/12	5445B51	-60.0	233.3	1843	C	10/24	49	85	P2751/31
5445B27	-56.4	285.5	2802	CC	09/24	47	204	P2744/13	5445B52	-60.0	233.3	1823	C	10/24	49	85	P2751/32
5445B28	-56.4	285.5	2802	CC	09/24	47	205	P2744/14	5445B53	-60.0	233.3	1803	C	10/24	49	85	P2751/33
5445B29	-56.4	285.5	2802	CC	09/24	47	206	P2744/15	5445B54	-60.0	233.3	1783	C	10/24	49	85	P2751/34
5445B30	-56.4	285.5	2802	CC	09/24	47	207	P2744/16	5445B55	-60.0	233.3	1763	C	10/24	49	85	P2751/35
5445B31	-56.4	285.5	2802	CC	09/24	47	208	P2744/17	5445B56	-60.0	233.3	1743	C	10/24	49	85	P2751/36
5445B32	-56.4	285.5	2802	CC	09/24	47	209	P2744/18	5445B57	-60.0	233.3	1723	C	10/24	49	85	P2751/37
5445B33	-56.4	285.5	2802	CC	09/24	47	210	P2744/19	5445B58	-60.0	233.3	1703	C	10/24	49	85	P2751/38
5445B34	-56.4	285.5	2802	CC	09/24	47	211	P2744/20	5445B59	-60.0	233.3	1683	C	10/24	49	85	P2751/39
5445B35	-56.4	285.5	2802	CC	09/24	47	212	P2744/21	5445B60	-60.0	233.3	1663	C	10/24	49	85	P2751/40
5445B36	-56.4	285.5	2802	CC	09/24	47	213	P2744/22	5445B61	-60.0	233.3	1643	C	10/24	49	85	P2751/41
5445B37	-56.4	285.5	2802	CC	09/24	47	214	P2744/23	5445B62	-60.0	233.3	1623	C	10/24	49	85	P2751/42
5445B38	-56.4	285.5	2802	CC	09/24	47	215	P2744/24	5445B63	-60.0	233.3	1603	C	10/24	49	85	P2751/43
5445B39	-56.4	285.5	2802	CC	09/24	47	216	P2744/25	5445B64	-60.0	233.3	1583	C	10/24	49	85	P2751/44
5445B40	-56.4	285.5	2802	CC	09/24	47	217	P2744/26	5445B65	-60.0	233.3	1563	C	10/24	49	85	P2751/45
5445B41	-56.4	285.5	2802	CC	09/24	47	218	P2744/27	5445B66	-60.0	233.3	1543	C	10/24	49	85	P2751/46
5445B42	-56.4	285.5	2802	CC	09/24	47	219	P2744/28	5445B67	-60.0	233.3	1523	C	10/24	49	85	P2751/47
5445B43	-56.4	285.5	2802	CC	09/24	47	220	P2744/29	5445B68	-60.0	233.3	1503	C	10/24	49	85	P2751/48
5445B44	-56.4	285.5	2802	CC	09/24	47	221	P2744/30	5445B69	-60.0	233.3	1483	C	10/24	49	85	P2751/49
5445B45	-56.4	285.5	2802	CC	09/24	47	222	P2744/31	5445B70	-60.0	233.3	1463	C	10/24	49	85	P2751/50
5445B46	-56.4	285.5	2802	CC	09/24	47	223	P2744/32	5445B71	-60.0	233.3	1443	C	10/24	49	85	P2751/51
5445B47	-56.4	285.5	2802	CC	09/24	47	224	P2744/33	5445B72	-60.0	233.3	1423	C	10/24	49	85	P2751/52
5445B48	-56.4	285.5	2802	CC	09/24	47	225	P2744/34	5445B73	-60.0	233.3	1403	C	10/24	49	85	P2751/53
5445B49	-56.4	285.5	2802	CC	09/24	47	226	P2744/35	5445B74	-60.0	233.3	1383	C	10/24	49	85	P2751/54
5445B50	-56.4	285.5	2802	CC	09/24	47	227	P2744/36	5445B75	-60.0	233.3	1363	C	10/24	49	85	P2751/55
5445B51	-56.4	285.5	2802	CC	09/24	47	228	P2744/37	5445B76	-60.0	233.3	1343	C	10/24	49	85	P2751/56
5445B52	-56.4	285.5	2802	CC	09/24	47	229	P2744/38	5445B77	-60.0	233.3	1323	C	10/24	49	85	P2751/57
5445B53	-56.4	285.5	2802	CC	09/24	47	230	P2744/39	5445B78	-60.0	233.3	1303	C	10/24	49	85	P2751/58
5445B54	-56.4	285.5	2802	CC	09/24	47	231	P2744/40	5445B79	-60.0	233.3	1283	C	10/24	49	85	P2751/59
5445B55	-56.4	285.5	2802	CC	09/24	47	232	P2744/41	5445B80	-60.0	233.3	1263	C	10/24	49	85	P2751/60
5445B56	-56.4	285.5	2802	CC	09/24	47	233	P2744/42	5445B81	-60.0	233.3	1243	C	10/24	49	85	P2751/61
5445B57	-56.4	285.5	2802	CC	09/24	47	234	P2744/43	5445B82	-60.0	233.3	1223	C	10/24	49	85	P2751/62
5445B58	-56.4	285.5	2802	CC	09/24	47	235	P2744/44	5445B83	-60.0	233.3	1203	C	10/24	49	85	P2751/63
5445B59	-56.4	285.5	2802	CC	09/24	47	236	P2744/45	5445B84	-60.0	233.3	1183	C	10/24	49	85	P2751/64
5445B60	-56.4	285.5	2802	CC	09/24	47	237	P2744/46	5445B85	-60.0	233.3	1163	C	10/24	49	85	P2751/65
5445B61	-56.4	285.5	2802	CC	09/24	47	238	P2744/47	5445B86	-60.0	233.3	1143	C	10/24	49	85	P2751/66
5445B62	-56.4	285.5	2802	CC	09/24	47	239	P2744/48	5445B87	-60.0	233.3	1123	C	10/24	49	85	P2751/67
5445B63	-56.4	285.5	2802	CC	09/24	47	240	P2744/49	5445B88	-60.0	233.3	1103	C	10/24	49	85	P2751/68
5445B64	-56.4	285.5	2802	CC	09/24	47	241	P2744/50	5445B89	-60.0	233.3	1083	C	10/24	49	85	P2751/69
5445B65	-56.4	285.5	2802	CC	09/24	47	242	P2744/51	5445B90	-60.0	233.3	1063	C	10/24	49	85	P2751/70
5445B66	-56.4	285.5	2802	CC	09/24	47	243	P2744/52	5445B91	-60.0	233.3	1043	C	10/24	49	85	P2751/71
544																	

VIKING ORBITER PICTURES SORTED BY PICNO.

VIKING ORBITER PICTURES SORTED BY PICNO.

PICNO	LAT	LONG	RANGE	F	TOD	LS	SCAZ	ORDERNBR	PICNO	LAT	LONG	RANGE	F	TOD	LS	SCAZ	ORDERNBR
553B10	58.5	195.7	2509	C	10/02	50	215	P2758/10	556B11	-57.3	130.2	2143	C	11/05	53	345	P2764/29
553B11	59.4	193.6	2549	C	10/11	50	2232	P2758/11	556B12	-50.7	131.6	2121	C	10/59	53	341	P2764/30
553B12	57.6	192.9	2549	C	10/05	50	2238	P2758/12	556B13	-56.9	129.8	2129	C	11/07	53	341	P2764/31
553B13	57.6	192.9	2549	C	10/14	50	2238	P2758/13	556B14	-55.9	131.2	2107	C	11/01	53	337	P2764/32
553B14	56.8	194.3	2471	C	10/08	50	2229	P2758/14	556B15	-55.6	129.4	2115	C	11/08	53	338	P2764/33
553B15	56.7	192.3	2471	C	10/16	50	2229	P2758/15	556B16	-55.6	130.8	2093	C	11/10	53	333	P2764/34
553B16	55.9	193.3	2467	C	10/11	50	2229	P2758/16	556B17	-55.6	130.8	2093	C	11/04	53	335	P2764/35
553B17	56.7	192.3	2467	C	10/10	50	2229	P2758/17	556B18	-55.6	130.8	2080	C	10/40	53	330	P2764/36
553B18	55.9	193.3	2467	C	10/18	50	2229	P2758/18	556B19	-55.6	130.8	2080	C	10/40	53	329	P2765/40
553B19	56.2	192.7	248	C	10/13	50	2237	P2758/19	556B20	-55.6	130.8	2080	C	10/40	53	328	P2765/41
553B20	56.2	191.6	248	C	10/21	50	2237	P2758/20	556B21	-55.6	130.8	2080	C	10/40	53	327	P2765/42
553B21	56.1	191.4	2214	C	10/23	50	2237	P2758/21	556B22	-55.6	130.8	2080	C	10/40	53	326	P2765/43
553B22	56.0	190.6	2192	C	10/20	50	2237	P2758/22	556B23	-55.6	130.8	2080	C	10/40	53	325	P2765/44
553B23	56.0	191.1	2169	C	10/22	50	2237	P2758/23	556B24	-55.6	130.8	2080	C	10/40	53	324	P2765/45
553B24	56.4	193.4	2169	C	10/22	50	2237	P2758/24	556B25	-55.6	130.8	2080	C	10/40	53	323	P2765/46
553B25	56.4	193.4	2169	C	10/22	50	2237	P2758/25	556B26	-55.6	130.8	2080	C	10/40	53	322	P2765/47
553B26	56.4	193.4	2169	C	10/22	50	2237	P2758/26	556B27	-55.6	130.8	2080	C	10/40	53	321	P2765/48
553B27	56.4	193.4	2169	C	10/22	50	2237	P2758/27	556B28	-55.6	130.8	2080	C	10/40	53	320	P2765/49
553B28	56.2	192.7	2169	C	10/18	50	2237	P2758/28	556B29	-55.6	130.8	2080	C	10/40	53	319	P2765/50
553B29	56.2	192.7	2169	C	10/18	50	2237	P2758/29	556B30	-55.6	130.8	2080	C	10/40	53	318	P2765/51
553B30	56.1	191.6	2169	C	10/20	50	2237	P2758/30	556B31	-55.6	130.8	2080	C	10/40	53	317	P2765/52
553B31	56.1	191.4	2169	C	10/20	50	2237	P2758/31	556B32	-55.6	130.8	2080	C	10/40	53	316	P2766/01
553B32	56.0	190.6	2169	C	10/20	50	2237	P2758/32	556B33	-55.6	130.8	2080	C	10/40	53	315	P2766/02
553B33	56.0	190.6	2169	C	10/20	50	2237	P2758/33	556B34	-55.6	130.8	2080	C	10/40	53	314	P2766/03
553B34	56.0	190.6	2169	C	10/20	50	2237	P2758/34	556B35	-55.6	130.8	2080	C	10/40	53	313	P2766/04
553B35	56.0	190.6	2169	C	10/20	50	2237	P2758/35	556B36	-55.6	130.8	2080	C	10/40	53	312	P2766/05
553B36	56.0	190.6	2169	C	10/20	50	2237	P2758/36	556B37	-55.6	130.8	2080	C	10/40	53	311	P2767/01
553B37	56.0	190.6	2169	C	10/20	50	2237	P2758/37	556B38	-55.6	130.8	2080	C	10/40	53	310	P2767/02
553B38	56.0	190.6	2169	C	10/20	50	2237	P2758/38	556B39	-55.6	130.8	2080	C	10/40	53	309	P2767/03
553B39	56.0	190.6	2169	C	10/20	50	2237	P2758/39	556B40	-55.6	130.8	2080	C	10/40	53	308	P2767/04
553B40	56.0	190.6	2169	C	10/20	50	2237	P2758/40	556B41	-55.6	130.8	2080	C	10/40	53	307	P2767/05
553B41	56.0	190.6	2169	C	10/20	50	2237	P2758/41	556B42	-55.6	130.8	2080	C	10/40	53	306	P2767/06
553B42	56.0	190.6	2169	C	10/20	50	2237	P2758/42	556B43	-55.6	130.8	2080	C	10/40	53	305	P2767/07
553B43	56.0	190.6	2169	C	10/20	50	2237	P2758/43	556B44	-55.6	130.8	2080	C	10/40	53	304	P2767/08
553B44	56.0	190.6	2169	C	10/20	50	2237	P2758/44	556B45	-55.6	130.8	2080	C	10/40	53	303	P2767/09
553B45	56.0	190.6	2169	C	10/20	50	2237	P2758/45	556B46	-55.6	130.8	2080	C	10/40	53	302	P2767/10
553B46	56.0	190.6	2169	C	10/20	50	2237	P2758/46	556B47	-55.6	130.8	2080	C	10/40	53	301	P2767/11
553B47	56.0	190.6	2169	C	10/20	50	2237	P2758/47	556B48	-55.6	130.8	2080	C	10/40	53	300	P2767/12
553B48	56.0	190.6	2169	C	10/20	50	2237	P2758/48	556B49	-55.6	130.8	2080	C	10/40	53	299	P2767/13
553B49	56.0	190.6	2169	C	10/20	50	2237	P2758/49	556B50	-55.6	130.8	2080	C	10/40	53	298	P2767/14
553B50	56.0	190.6	2169	C	10/20	50	2237	P2758/50	556B51	-55.6	130.8	2080	C	10/40	53	297	P2767/15
553B51	56.0	190.6	2169	C	10/20	50	2237	P2758/51	556B52	-55.6	130.8	2080	C	10/40	53	296	P2767/16
553B52	56.0	190.6	2169	C	10/20	50	2237	P2758/52	556B53	-55.6	130.8	2080	C	10/40	53	295	P2767/17
553B53	56.0	190.6	2169	C	10/20	50	2237	P2758/53	556B54	-55.6	130.8	2080	C	10/40	53	294	P2767/18
553B54	56.0	190.6	2169	C	10/20	50	2237	P2758/54	556B55	-55.6	130.8	2080	C	10/40	53	293	P2767/19
553B55	56.0	190.6	2169	C	10/20	50	2237	P2758/55	556B56	-55.6	130.8	2080	C	10/40	53	292	P2767/20
553B56	56.0	190.6	2169	C	10/20	50	2237	P2758/56	556B57	-55.6	130.8	2080	C	10/40	53	291	P2767/21
553B57	56.0	190.6	2169	C	10/20	50	2237	P2758/57	556B58	-55.6	130.8	2080	C	10/40	53	290	P2767/22
553B58	56.0	190.6	2169	C	10/20	50	2237	P2758/58	556B59	-55.6	130.8	2080	C	10/40	53	289	P2767/23
553B59	56.0	190.6	2169	C	10/20	50	2237	P2758/59	556B60	-55.6	130.8	2080	C	10/40	53	288	P2767/24
553B60	56.0	190.6	2169	C	10/20	50	2237	P2758/60	556B61	-55.6	130.8	2080	C	10/40	53	287	P2767/25
553B61	56.0	190.6	2169	C	10/20	50	2237	P2758/61	556B62	-55.6	130.8	2080	C	10/40	53	286	P2767/26
553B62	56.0	190.6	2169	C	10/20	50	2237	P2758/62	556B63	-55.6	130.8	2080	C	10/40	53	285	P2767/27
553B63	56.0	190.6	2169	C	10/20	50	2237	P2758/63	556B64	-55.6	130.8	2080	C	10/40	53	284	P2767/28
553B64	56.0	190.6	2169	C	10/20	50	2237	P2758/64	556B65	-55.6	130.8	2080	C	10/40	53	283	P2767/29
553B65	56.0	190.6	2169	C	10/20	50	2237	P2758/65	556B66	-55.6	130.8	2080	C	10/40	53	282	P2767/30
553B66	56.0	190.6	2169	C	10/20	50	2237	P2758/66	556B67	-55.6	130.8	2080	C	10/40	53	281	P2767/31
553B67	56.0	190.6	2169	C	10/20	50	2237	P2758/67	556B68	-55.6	130.8	2080	C	10/40	53	280	P2767/32
553B68	56.0	190.6	2169	C	10/20	50	2237	P2758/68	556B69	-55.6	130.8	2080	C	10/40	53	279	P2767/33
553B69	56.0	190.6	2169	C	10/20	50	2237	P2758/69	556B70	-55.6	130.8	2080	C	10/40	53	278	P2767/34
553B70	56.0	190.6	2169	C	10/20	50	2237	P2758/70	556B71	-55.6	130.8	2080	C	10/40	53	277	P2767/35
553B71	56.0	190.6	2169	C	10/20	50	2237	P2758/71	556B72	-55.6	130.8	2080	C	10/40	53	276	P2767/36
553B72	56.0	190.6	2169	C	10/20	50	2237	P2758/72	556B73	-55.6	130.8	2080	C	10/40	53	275	P2767/37
553B73	56.0	190.6	2169	C	10/20	50	2237	P2758/73	556B74	-55.6	130.8	2080	C	10/40	53	274	P2767/38
553B74	56.0	190.6	2169	C	10/20	50	2237	P2758/74	556B75	-55.6	130.8	2080	C	10/40	53	273	P2767/39
553B75	56.0	190.6	2169	C	10/20	50	2237	P2758/75	556B76	-55.6	130.8	2080	C	10/40	53	272	P2767/40
553B76	56.0	190.6	2169	C	10/20	50	2237	P									

VIKING ORBITER PICTURES SORTED BY PICNO.

VIKING ORBITER PICTURES SORTED BY PICNO.

PICNO	LAT	LCN	RANGE	F	TOD	LS	SCAZ	ORDERNBR	PICNO	LAT	LCN	RANGE	F	TOD	LS	SCAZ	ORDERNBR
562B14	-56.6	102.9	2231	C	10/24	54	296	P2774/14	565B51	-59.9	73.1	1819	C	10/34	56	47	P2779/19
562B15	-56.7	102.4	2218	C	10/21	54	305	P2775/01	565B52	-59.9	73.1	1793	C	10/30	50	46	P2779/20
562B16	-55.4	102.3	2074	C	10/29	54	291	P2775/02	565B53	-59.9	72.7	1793	C	10/30	46	48	P2779/21
562B17	-62.4	100.5	2074	C	10/26	54	304	P2775/04	565B54	-59.9	72.7	1766	C	10/30	48	48	P2779/22
562B18	-62.4	100.5	2074	C	10/29	54	305	P2775/06	565B55	-59.9	72.7	1742	C	10/30	46	48	P2779/23
562B19	-61.6	100.1	2074	C	10/26	54	307	P2775/08	565B56	-59.9	72.7	1742	C	10/30	34	31	P2779/24
562B20	-60.1	99.9	2074	C	10/29	54	309	P2775/10	565B57	-59.9	72.7	1742	C	10/30	34	31	P2779/25
562B21	-60.0	100.1	2074	C	10/26	54	309	P2775/12	565B58	-59.9	72.7	1742	C	10/30	34	31	P2779/26
562B22	-60.0	99.9	2074	C	10/29	54	310	P2775/14	565B59	-59.9	72.7	1742	C	10/30	34	31	P2779/27
562B23	-60.0	101.1	1999	C	10/26	54	310	P2775/16	565B60	-59.9	72.7	1742	C	10/30	34	31	P2779/28
562B24	-59.6	100.6	1976	C	10/34	54	326	P2775/18	565B61	-59.9	72.7	1742	C	10/30	34	31	P2779/29
562B25	-59.3	100.3	1975	C	10/36	54	326	P2775/20	565B62	-59.9	72.7	1742	C	10/30	34	31	P2779/30
562B26	-58.5	100.6	1953	C	10/42	54	326	P2775/22	565B63	-59.9	72.7	1742	C	10/30	34	31	P2779/31
562B27	-58.4	100.3	1931	C	10/37	54	328	P2775/24	565B64	-59.9	72.7	1742	C	10/30	34	31	P2779/32
562B28	-57.7	100.3	1931	C	10/47	54	328	P2775/26	565B65	-59.9	72.7	1742	C	10/30	34	31	P2779/33
562B29	-63.0	98.4	1966	C	10/47	54	328	P2775/28	565B66	-59.9	72.7	1742	C	10/30	34	31	P2779/34
562B30	-62.9	98.6	1953	C	10/48	54	346	P2775/30	565B67	-59.9	72.7	1742	C	10/30	34	31	P2779/35
562B31	-62.9	98.2	1954	C	10/48	54	346	P2775/32	565B68	-59.9	72.7	1742	C	10/30	34	31	P2779/36
562B32	-62.1	98.6	1954	C	10/48	54	346	P2775/34	565B69	-59.9	72.7	1742	C	10/30	34	31	P2779/37
562B33	-62.1	98.6	1882	C	10/48	54	346	P2775/36	565B70	-59.9	72.7	1742	C	10/30	34	31	P2779/38
562B34	-62.1	98.5	1882	C	10/48	54	346	P2775/38	565B71	-59.9	72.7	1742	C	10/30	34	31	P2779/39
562B35	-62.0	98.0	1882	C	10/48	54	346	P2775/40	565B72	-59.9	72.7	1742	C	10/30	34	31	P2779/40
562B36	-62.0	98.0	1882	C	10/48	54	346	P2775/42	565B73	-59.9	72.7	1742	C	10/30	34	31	P2779/41
562B37	-62.0	97.9	1882	C	10/48	54	346	P2775/44	565B74	-59.9	72.7	1742	C	10/30	34	31	P2779/42
562B38	-62.0	97.8	1879	C	10/48	54	346	P2775/46	565B75	-59.9	72.7	1742	C	10/30	34	31	P2779/43
562B39	-62.0	97.8	1879	C	10/48	54	346	P2775/48	565B76	-59.9	72.7	1742	C	10/30	34	31	P2779/44
562B40	-62.0	97.8	1879	C	10/48	54	346	P2775/50	565B77	-59.9	72.7	1742	C	10/30	34	31	P2779/45
562B41	-62.0	97.8	1879	C	10/48	54	346	P2775/52	565B78	-59.9	72.7	1742	C	10/30	34	31	P2779/46
562B42	-62.0	97.8	1879	C	10/48	54	346	P2775/54	565B79	-59.9	72.7	1742	C	10/30	34	31	P2779/47
562B43	-62.0	97.8	1879	C	10/48	54	346	P2775/56	565B80	-59.9	72.7	1742	C	10/30	34	31	P2779/48
562B44	-62.0	97.8	1879	C	10/48	54	346	P2775/58	565B81	-59.9	72.7	1742	C	10/30	34	31	P2779/49
562B45	-62.0	97.8	1879	C	10/48	54	346	P2775/60	565B82	-59.9	72.7	1742	C	10/30	34	31	P2779/50
562B46	-62.0	97.8	1879	C	10/48	54	346	P2775/62	565B83	-59.9	72.7	1742	C	10/30	34	31	P2779/51
562B47	-62.0	97.8	1879	C	10/48	54	346	P2775/64	565B84	-59.9	72.7	1742	C	10/30	34	31	P2779/52
562B48	-62.0	97.8	1879	C	10/48	54	346	P2775/66	565B85	-59.9	72.7	1742	C	10/30	34	31	P2779/53
562B49	-62.0	97.8	1879	C	10/48	54	346	P2775/68	565B86	-59.9	72.7	1742	C	10/30	34	31	P2779/54
562B50	-62.0	97.8	1879	C	10/48	54	346	P2775/70	565B87	-59.9	72.7	1742	C	10/30	34	31	P2779/55
562B51	-62.0	97.8	1879	C	10/48	54	346	P2775/72	565B88	-59.9	72.7	1742	C	10/30	34	31	P2779/56
562B52	-62.0	97.8	1879	C	10/48	54	346	P2775/74	565B89	-59.9	72.7	1742	C	10/30	34	31	P2779/57
562B53	-62.0	97.8	1879	C	10/48	54	346	P2775/76	565B90	-59.9	72.7	1742	C	10/30	34	31	P2779/58
562B54	-62.0	97.8	1879	C	10/48	54	346	P2775/78	565B91	-59.9	72.7	1742	C	10/30	34	31	P2779/59
562B55	-62.0	97.8	1879	C	10/48	54	346	P2775/80	565B92	-59.9	72.7	1742	C	10/30	34	31	P2779/60
562B56	-62.0	97.8	1879	C	10/48	54	346	P2775/82	565B93	-59.9	72.7	1742	C	10/30	34	31	P2779/61
562B57	-62.0	97.8	1879	C	10/48	54	346	P2775/84	565B94	-59.9	72.7	1742	C	10/30	34	31	P2779/62
562B58	-62.0	97.8	1879	C	10/48	54	346	P2775/86	565B95	-59.9	72.7	1742	C	10/30	34	31	P2779/63
562B59	-62.0	97.8	1879	C	10/48	54	346	P2775/88	565B96	-59.9	72.7	1742	C	10/30	34	31	P2779/64
562B60	-62.0	97.8	1879	C	10/48	54	346	P2775/90	565B97	-59.9	72.7	1742	C	10/30	34	31	P2779/65
562B61	-62.0	97.8	1879	C	10/48	54	346	P2775/92	565B98	-59.9	72.7	1742	C	10/30	34	31	P2779/66
562B62	-62.0	97.8	1879	C	10/48	54	346	P2775/94	565B99	-59.9	72.7	1742	C	10/30	34	31	P2779/67
562B63	-62.0	97.8	1879	C	10/48	54	346	P2775/96	565B100	-59.9	72.7	1742	C	10/30	34	31	P2779/68
562B64	-62.0	97.8	1879	C	10/48	54	346	P2775/98	565B101	-59.9	72.7	1742	C	10/30	34	31	P2779/69
562B65	-62.0	97.8	1879	C	10/48	54	346	P2775/100	565B102	-59.9	72.7	1742	C	10/30	34	31	P2779/70
562B66	-62.0	97.8	1879	C	10/48	54	346	P2775/102	565B103	-59.9	72.7	1742	C	10/30	34	31	P2779/71
562B67	-62.0	97.8	1879	C	10/48	54	346	P2775/104	565B104	-59.9	72.7	1742	C	10/30	34	31	P2779/72
562B68	-62.0	97.8	1879	C	10/48	54	346	P2775/106	565B105	-59.9	72.7	1742	C	10/30	34	31	P2779/73
562B69	-62.0	97.8	1879	C	10/48	54	346	P2775/108	565B106	-59.9	72.7	1742	C	10/30	34	31	P2779/74
562B70	-62.0	97.8	1879	C	10/48	54	346	P2775/110	565B107	-59.9	72.7	1742	C	10/30	34	31	P2779/75
562B71	-62.0	97.8	1879	C	10/48	54	346	P2775/112	565B108	-59.9	72.7	1742	C	10/30	34	31	P2779/76
562B72	-62.0	97.8	1879	C	10/48	54	346	P2775/114	565B109	-59.9	72.7	1742	C	10/30	34	31	P2779/77
562B73	-62.0	97.8	1879	C	10/48	54	346	P2775/116	565B110	-59.9	72.7	1742	C	10/30	34	31	P2779/78
562B74	-62.0	97.8	1879	C	10/48	54	346	P2775/118	565B111	-59.9	72.7	1742	C	10/30	34	31	P2779/79
562B75	-62.0	97.8	1879	C	10/48	54	346	P2775/120	565B112	-59.9	72.7	1742	C	10/30	34	31	P2779/80
562B76	-62.0	97.8	1879	C	10/48	54	346	P2775/122	565B113	-59.9	72.7	1742	C	10/30	34	31	P2779/81
562B77	-62.0	97.8	1879	C	10/48	54	346	P2775/124	565B114	-59.9	72.7	1742	C	10/30	34	31	P2779/82
562B78	-62.0	97.8	1879	C	10/48	54	346	P2775/126	565B115	-59.9	72.7	1742	C	10/30	34	31	P2779/83
562B79	-62.0	97.8	1879	C	10/48	54	346	P2775/128	565B116	-59.9	72.7	1742	C	10/30	34	31	P2779/84
562B80	-62.0	97.8	1879	C	10/48	54	346	P2775/130	565B117	-59.9	72.7	1742	C	10/30	34	31	P2779/85
562B81	-62.0	97.8	1879	C	10/48	54	346	P2775/132	565B118	-59.9	72.7	1742</td					

VIKING ORBITER PICTURES SORTED BY PICNO.

VIKING ORBITER PICTURES SORTED BY PICNO.

PICNO	LAT	LONG	RANGE	F	TOD	LS	SCAZ	ORDERNR	PICNO	LAT	LONG	RANGE	F	TOD	LS	SCAZ	ORDERNR
567B14	-54.2	38.8	2302	C	11/28	56	326	P2788/14	5698334	-51.3	37.3	1570	C	10/16	57	49	P2793/14
567B15	-53.9	37.0	2326	C	11/35	56	327	P2788/15	5698335	-50.7	39.4	15654	CCC	10/18	57	41	P2793/15
567B16	-53.2	38.4	2301	C	11/29	56	324	P2788/16	5698336	-50.7	39.0	15213	CCC	10/21	57	45	P2793/16
567B21	-59.5	42.3	2065	C	11/15	56	2	P2787/01	5698337	-50.0	39.6	15213	CCC	10/19	57	37	P2793/18
567B22	-58.7	42.3	2032	C	11/10	56	1	P2787/02	5698338	-50.0	39.7	15213	CCC	10/23	57	40	P2793/19
567B23	-58.9	42.5	2047	C	11/17	56	1	P2787/04	5698339	-50.1	39.7	15213	CCC	10/24	57	32	P2793/20
567B24	-57.8	41.6	2019	C	11/18	559	556	P2787/05	5698410	-49.4	36.2	15624	CCC	10/02	57	74	P2794/02
567B25	-57.1	41.7	2019	C	11/19	556	556	P2787/06	5698411	-53.8	41.2	15414	CCC	10/06	57	70	P2794/03
567B26	-56.0	42.4	2019	C	11/20	556	556	P2787/08	5698413	-53.3	40.1	15233	CCC	10/04	57	73	P2794/04
567B27	-56.0	42.4	2019	C	11/20	556	556	P2787/09	5698415	-53.4	39.7	15202	CCC	10/08	57	69	P2794/05
567B28	-56.0	42.4	2019	C	11/21	556	556	P2787/10	5698417	-52.8	40.3	15023	CCC	10/10	57	71	P2794/06
567B29	-55.0	42.1	2019	C	11/21	556	556	P2787/11	5698419	-50.9	39.9	14809	CCC	10/08	57	67	P2794/07
567B30	-55.0	42.1	2019	C	11/21	556	556	P2787/12	5698420	-54.4	40.7	14578	CCC	10/12	57	66	P2794/08
567B31	-55.1	42.1	2019	C	11/21	556	556	P2787/13	5698421	-53.8	41.2	14357	CCC	10/14	57	65	P2794/09
567B32	-54.9	42.0	2019	C	11/21	556	556	P2787/14	5698422	-53.3	40.7	14236	CCC	10/16	57	63	P2794/10
567B33	-54.4	42.0	2019	C	11/21	556	556	P2787/15	5698423	-53.4	40.7	14236	CCC	10/17	57	62	P2794/11
567B35	-53.7	42.0	2019	C	11/20	556	556	P2787/16	5698425	-53.4	40.7	15202	CCC	10/06	57	69	P2794/12
567B36	-58.5	41.7	2019	C	11/20	556	556	P2787/17	5698426	-52.8	39.9	15023	CCC	10/10	57	71	P2794/13
567B41	-57.9	41.6	2019	C	11/20	556	556	P2787/18	5698427	-50.9	39.8	14809	CCC	10/08	57	67	P2794/14
567B42	-57.9	46.1	1835	C	11/03	556	556	P2789/02	5698545	-50.6	39.0	14716	CCC	10/17	57	57	P2794/15
567B43	-57.9	46.1	1817	C	11/09	556	556	P2789/03	5698546	-50.6	38.8	14578	CCC	10/12	57	66	P2794/16
567B44	-57.1	45.7	1870	C	11/04	556	556	P2789/04	5698547	-50.1	38.7	14357	CCC	10/14	57	65	P2794/17
567B45	-56.7	45.5	1863	C	11/06	556	556	P2789/05	5698548	-49.5	38.7	15202	CCC	10/20	57	61	P2794/18
567B46	-56.9	45.5	1863	C	11/07	556	556	P2789/06	5698549	-48.8	38.7	13335	CCC	10/22	57	58	P2794/19
567B48	-56.9	42.9	1824	C	11/08	556	556	P2789/07	5698550	-48.3	38.7	13245	CCC	10/24	57	58	P2794/20
567B49	-55.4	43.4	1824	C	11/09	556	556	P2789/08	5698551	-48.3	38.7	13245	CCC	10/25	57	58	P2794/21
567B50	-55.4	43.4	1824	C	11/10	556	556	P2789/09	5698552	-48.3	38.7	13245	CCC	10/26	57	58	P2794/22
567B51	-55.4	43.4	1824	C	11/10	556	556	P2789/10	5698553	-48.3	38.7	13245	CCC	10/27	57	58	P2794/23
567B52	-54.8	43.4	1813	C	11/16	556	556	P2789/11	5698554	-48.3	38.7	13245	CCC	10/28	57	58	P2794/24
567B53	-54.8	43.4	1813	C	11/17	556	556	P2789/12	5698555	-48.3	38.7	13245	CCC	10/29	57	58	P2794/25
567B54	-54.0	42.8	1818	C	11/13	556	556	P2789/13	5698556	-48.3	38.7	13245	CCC	10/30	57	58	P2794/26
567B56	-54.2	43.3	1818	C	11/13	556	556	P2789/14	5698557	-48.3	38.7	13245	CCC	10/31	57	58	P2794/27
566B01	-51.1	42.9	1944	C	10/35	325	325	P2787/17	5708007	-72.1	25.1	22611	4	19/21	58	134	P2795/01
566B02	-51.1	42.9	1944	C	10/37	3125	3125	P2787/18	5708008	-70.7	25.9	2556.7	4	19/22	58	132	P2795/02
566B04	-50.6	42.9	1944	C	10/38	3125	3125	P2787/19	5708009	-71.4	25.6	2556.4	4	19/23	58	130	P2795/03
566B05	-50.6	42.9	1944	C	10/39	3125	3125	P2787/20	5708010	-70.6	25.6	2556.2	4	19/24	58	128	P2795/04
566B06	-50.6	42.9	1944	C	10/40	3125	3125	P2787/21	5708011	-69.7	25.6	2556.0	4	19/25	58	126	P2795/05
566B07	-50.6	42.9	1944	C	10/41	3125	3125	P2787/22	5708012	-69.7	25.6	2555.8	4	19/26	58	124	P2795/06
566B08	-51.1	41.7	1944	C	10/42	3125	3125	P2787/23	5708013	-68.2	25.4	2555.6	4	19/27	58	122	P2795/07
566B10	-50.6	41.7	1944	C	10/43	3125	3125	P2787/24	5708014	-67.3	25.4	2555.4	4	19/28	58	120	P2795/08
566B11	-50.5	41.7	1944	C	10/44	3125	3125	P2787/25	5708015	-66.7	25.3	2555.2	4	19/29	58	118	P2795/09
566B12	-50.9	41.7	1944	C	10/45	3125	3125	P2787/26	5708016	-66.7	25.3	2555.0	4	19/30	58	116	P2795/10
566B21	-53.6	44.7	1944	C	10/46	3125	3125	P2787/27	5708017	-65.9	25.3	2554.8	4	19/31	58	114	P2795/11
566B22	-52.8	45.0	1944	C	10/47	3125	3125	P2787/28	5708018	-65.9	25.3	2554.6	4	19/32	58	112	P2795/12
566B23	-52.9	43.9	1944	C	10/48	3125	3125	P2787/29	5708019	-65.9	25.3	2554.4	4	19/33	58	110	P2795/13
566B24	-52.3	44.7	1944	C	10/49	3125	3125	P2787/30	5708020	-65.9	25.3	2554.2	4	19/34	58	108	P2795/14
566B25	-52.1	44.7	1944	C	10/50	3125	3125	P2787/31	5708021	-65.9	25.3	2554.0	4	19/35	58	106	P2795/15
566B26	-51.7	44.7	1944	C	10/51	3125	3125	P2787/32	5708022	-65.9	25.3	2553.8	4	19/36	58	104	P2795/16
566B27	-51.1	44.7	1944	C	10/52	3125	3125	P2787/33	5708023	-65.9	25.3	2553.6	4	19/37	58	102	P2795/17
566B28	-50.9	44.7	1944	C	10/53	3125	3125	P2787/34	5708024	-65.9	25.3	2553.4	4	19/38	58	100	P2795/18
566B29	-50.6	44.7	1944	C	10/54	3125	3125	P2787/35	5708025	-65.9	25.3	2553.2	4	19/39	58	98	P2795/19
566B30	-50.6	44.7	1944	C	10/55	3125	3125	P2787/36	5708026	-65.9	25.3	2553.0	4	19/40	58	96	P2795/20
566B31	-50.6	44.7	1944	C	10/56	3125	3125	P2787/37	5708027	-65.9	25.3	2552.8	4	19/41	58	94	P2795/21
566B32	-50.6	44.7	1944	C	10/57	3125	3125	P2787/38	5708028	-65.9	25.3	2552.6	4	19/42	58	92	P2795/22
566B33	-50.6	44.7	1944	C	10/58	3125	3125	P2787/39	5708029	-65.9	25.3	2552.4	4	19/43	58	90	P2795/23
566B34	-50.6	44.7	1944	C	10/59	3125	3125	P2787/40	5708030	-65.9	25.3	2552.2	4	19/44	58	88	P2795/24
566B35	-50.6	44.7	1944	C	10/60	3125	3125	P2787/41	5708031	-65.9	25.3	2552.0	4	19/45	58	86	P2795/25
566B36	-50.6	44.7	1944	C	10/61	3125	3125	P2787/42	5708032	-65.9	25.3	2551.8	4	19/46	58	84	P2795/26
566B37	-50.6	44.7	1944	C	10/62	3125	3125	P2787/43	5708033	-65.9	25.3	2551.6	4	19/47	58	82	P2795/27
566B38	-50.6	44.7	1944	C	10/63	3125	3125	P2787/44	5708034	-65.9	25.3	2551.4	4	19/48	58	80	P2795/28
566B39	-50.6	44.7	1944	C	10/64	3125	3125	P2787/45	5708035	-65.9	25.3	2551.2	4	19/49	58	78	P2795/29
566B40	-50.6	44.7	1944	C	10/65	3125	3125	P2787/46	5708036	-65.9	25.3	2551.0	4	19/50	58	76	P2795/30
566B41	-50.6	44.7	1944	C	10/66	3125	3125	P2787/47	5708037	-65.9	25.3	2550.8	4	19/51	58	74	P2795/31
566B42	-54.0	47.0	1947	C	10/21	556	556	P2791/04	571B19	-1.0	1.0	14716	CCC	10/22	58	72	P2796/18
566B44	-53.5	46.5	1947	C	10/21	556	556	P2791/05	571B19	-1.0	1.0	14578	CCC	10/23	58	70	P2796/19
566B46	-52.8	46.4	1947	C	10/23	556	556	P2791/06	571B19	-1.0	1.0	14357	CCC	10/25	58	68	P27

VIKING ORBITER PICTURES SORTED BY PICNO.

VIKING ORBITER PICTURES SORTED BY PICNO.

PICNO	LAT	LONG	RANGE	F	TOD	LS	SCAZ	ORDERNBR	PICNO	LAT	LONG	RANGE	F	TOD	LS	SCAZ	ORDERNBR
572B02	-62.5	351.4	2742	C	11/11	59	353	P2799/03	573B03	50.1	344.4	1860	C	11/04	59	22	P2803/05
572B03	-62.4	352.2	2743	C	11/20	59	352	P2799/04	573B04	50.2	344.8	1819	C	10/05	59	23	P2803/06
572B04	-61.6	351.4	2743	C	11/11	59	352	P2799/05	573B05	50.3	345.2	1835	C	10/05	59	24	P2803/07
572B05	-61.4	349.3	2743	C	11/20	59	349	P2799/06	573B06	50.4	345.6	1852	C	10/05	59	25	P2803/08
572B06	-60.7	351.3	2743	C	11/12	59	349	P2799/07	573B07	50.5	346.0	1870	C	11/05	59	26	P2803/09
572B07	-60.5	349.3	22289	C	11/12	59	349	P2799/08	573B08	50.6	346.4	1770	C	11/05	59	27	P2803/10
572B08	-59.8	351.4	2310	C	11/20	59	349	P2799/09	573B09	50.7	346.8	1786	C	11/00	60	18	P2803/11
572B09	-59.6	349.4	22274	C	11/12	59	349	P2799/10	573B01	50.8	347.2	1746	C	10/04	60	262	P2805/01
572B10	-58.9	351.4	22294	C	11/19	59	349	P2799/11	573B02	50.9	347.6	1764	C	10/04	60	267	P2805/02
572B11	-58.7	349.5	22260	C	11/12	59	349	P2799/12	573B03	51.0	348.0	1771	C	10/07	60	263	P2805/03
572B12	-58.6	349.5	22281	C	11/20	59	349	P2799/13	573B04	51.1	348.4	1773	C	10/02	60	267	P2805/04
572B13	-58.8	349.5	24808	C	11/13	59	349	P2799/14	573B05	51.2	348.8	1788	C	10/04	60	267	P2805/05
572B14	-57.7	349.5	22200	C	11/03	59	349	P2799/16	573B06	51.3	349.2	1777	C	10/12	60	267	P2805/06
572B15	-62.1	349.5	22200	C	11/03	59	349	P2799/17	573B07	51.4	349.6	1788	C	10/09	60	267	P2805/07
572B16	-61.0	349.5	22200	C	11/03	59	349	P2799/18	573B08	51.5	349.9	1790	C	10/13	60	264	P2805/14
572B17	-61.0	349.5	22200	C	11/03	59	349	P2799/19	573B14	51.6	350.3	2809	C	10/20	60	264	P2805/15
572B18	-60.9	352.4	19981	C	11/02	59	350	P2799/20	573B15	51.7	350.7	2802	C	10/16	60	264	P2805/16
572B19	-59.9	352.4	19980	C	11/09	59	350	P2799/21	573B16	51.8	351.1	2820	C	10/22	60	264	P2805/17
572B20	-59.8	352.4	19980	C	11/09	59	350	P2799/22	573B17	51.9	351.5	2836	C	10/18	60	264	P2805/18
572B21	-59.7	352.4	19980	C	11/09	59	350	P2799/23	573B18	52.0	351.9	2855	C	10/24	60	264	P2806/01
572B22	-59.6	352.4	19980	C	11/02	59	350	P2799/24	573B19	52.1	352.3	241410	C	09/25	60	257	P2807/01
572B23	-59.5	352.4	19980	C	11/02	59	350	P2799/25	573B20	52.2	352.7	241414	C	09/25	60	257	P2807/02
572B24	-59.4	352.4	19980	C	11/02	59	350	P2799/26	573B21	52.3	353.1	241418	C	09/25	60	257	P2807/03
572B25	-59.3	352.4	19980	C	11/02	59	350	P2799/27	573B22	52.4	353.5	243904	C	10/03	60	257	P2807/04
572B26	-59.2	352.4	19980	C	11/02	59	350	P2799/28	573B23	52.5	353.9	243905	C	10/09	60	257	P2807/05
572B27	-59.1	352.4	19980	C	11/02	59	350	P2799/29	573B36	52.6	354.3	2409	C	10/05	60	257	P2807/16
572B28	-59.0	352.4	19980	C	11/02	59	350	P2799/30	573B37	52.7	354.7	240115	C	10/11	60	261	P2807/17
572B29	-58.9	352.4	19980	C	11/02	59	350	P2799/31	573B38	52.8	355.1	2408	C	10/13	60	261	P2807/18
572B30	-58.8	352.4	19980	C	11/02	59	350	P2799/32	573B39	52.9	355.5	240549	C	09/46	60	242	P2806/03
572B31	-58.7	352.4	19980	C	11/02	59	350	P2799/33	573B40	53.0	355.9	240553	C	09/46	60	242	P2806/04
572B32	-58.6	352.4	19980	C	11/02	59	350	P2799/34	573B41	53.1	356.3	240557	C	09/46	60	242	P2806/05
572B33	-58.5	352.4	19980	C	11/02	59	350	P2799/35	573B42	53.2	356.7	240561	C	09/46	60	242	P2806/06
572B34	-58.4	352.4	19980	C	11/02	59	350	P2799/36	573B43	53.3	357.1	240565	C	09/46	60	242	P2806/07
572B35	-58.3	352.4	19980	C	11/02	59	350	P2799/37	573B44	53.4	357.5	240569	C	09/46	60	242	P2806/08
572B36	-58.2	352.4	19980	C	11/02	59	350	P2799/38	573B45	53.5	357.9	240573	C	09/46	60	242	P2806/09
572B37	-58.1	352.4	19980	C	11/02	59	350	P2799/39	573B46	53.6	358.3	240577	C	09/46	60	242	P2806/10
572B38	-58.0	352.4	19980	C	11/02	59	350	P2799/40	573B47	53.7	358.7	240581	C	09/46	60	242	P2806/11
572B39	-57.9	352.4	19980	C	11/02	59	350	P2799/41	573B48	53.8	359.1	240585	C	09/46	60	242	P2806/12
572B40	-57.8	352.4	19980	C	11/02	59	350	P2799/42	573B49	53.9	359.5	240589	C	09/46	60	242	P2806/13
572B41	-57.7	352.4	19980	C	11/02	59	350	P2799/43	573B50	54.0	359.9	240593	C	09/46	60	242	P2806/14
572B42	-57.6	352.4	19980	C	11/02	59	350	P2799/44	573B51	54.1	360.3	240597	C	09/46	60	242	P2806/15
572B43	-57.5	352.4	19980	C	11/02	59	350	P2799/45	573B52	54.2	360.7	240601	C	09/46	60	242	P2806/16
572B44	-57.4	352.4	19980	C	11/02	59	350	P2799/46	573B53	54.3	361.1	240605	C	09/46	60	242	P2806/17
572B45	-57.3	352.4	19980	C	11/02	59	350	P2799/47	573B54	54.4	361.5	240609	C	09/46	60	242	P2806/18
572B46	-57.2	352.4	19980	C	11/02	59	350	P2799/48	573B55	54.5	361.9	240613	C	09/46	60	242	P2806/19
572B47	-57.1	352.4	19980	C	11/02	59	350	P2799/49	573B56	54.6	362.3	240617	C	09/46	60	242	P2806/20
572B48	-57.0	352.4	19980	C	11/02	59	350	P2799/50	573B57	54.7	362.7	240621	C	09/46	60	242	P2806/21
572B49	-56.9	352.4	19980	C	11/02	59	350	P2799/51	573B58	54.8	363.1	240625	C	09/46	60	242	P2806/22
572B50	-56.8	352.4	19980	C	11/02	59	350	P2799/52	573B59	54.9	363.5	240629	C	09/46	60	242	P2806/23
572B51	-56.7	352.4	19980	C	11/02	59	350	P2799/53	573B60	55.0	363.9	240633	C	09/46	60	242	P2806/24
572B52	-56.6	352.4	19980	C	11/02	59	350	P2799/54	573B61	55.1	364.3	240637	C	09/46	60	242	P2806/25
572B53	-56.5	352.4	19980	C	11/02	59	350	P2799/55	573B62	55.2	364.7	240641	C	09/46	60	242	P2806/26
572B54	-56.4	352.4	19980	C	11/02	59	350	P2799/56	573B63	55.3	365.1	240645	C	09/46	60	242	P2806/27
572B55	-56.3	352.4	19980	C	11/02	59	350	P2799/57	573B64	55.4	365.5	240649	C	09/46	60	242	P2806/28
572B56	-56.2	352.4	19980	C	11/02	59	350	P2799/58	573B65	55.5	365.9	240653	C	09/46	60	242	P2806/29
572B57	-56.1	352.4	19980	C	11/02	59	350	P2799/59	573B66	55.6	366.3	240657	C	09/46	60	242	P2806/30
572B58	-56.0	352.4	19980	C	11/02	59	350	P2799/60	573B67	55.7	366.7	240661	C	09/46	60	242	P2806/31
572B59	-55.9	352.4	19980	C	11/02	59	350	P2799/61	573B68	55.8	367.1	240665	C	09/46	60	242	P2806/32
572B60	-55.8	352.4	19980	C	11/02	59	350	P2799/62	573B69	55.9	367.5	240669	C	09/46	60	242	P2806/33
572B61	-55.7	352.4	19980	C	11/02	59	350	P2799/63	573B70	56.0	367.9	240673	C	09/46	60	242	P2806/34
572B62	-55.6	352.4	19980	C	11/02	59	350	P2799/64	573B71	56.1	368.3	240677	C	09/46	60	242	P2806/35
572B63	-55.5	352.4	19980	C	11/02	59	350	P2799/65	573B72	56.2	368.7	240681	C	09/46	60	242	P2806/36
572B64	-55.4	352.4	19980	C	11/02	59	350	P2799/66	573B73	56.3	369.1	240685	C	09/46	60	242	P2806/37
572B65	-55.3	352.4	19980	C	11/02	59	350	P2799/67	573B74	56.4	369.5	240689	C	09/46	60	242	P2806/38
572B66	-55.2	352.4	19980	C	11/02	59	350	P2799/68	573B75	56.5	369.9	240693	C	09/46	60	242	P2806/39
572B67	-55.1	352.4	19980	C	11/02	59	350	P2799/69	573B76	56.6	370.3	240697	C	09/46	60	242	P2806/40</td

VIKING ORBITER PICTURES SORTED BY PICNO.

VIKING ORBITER PICTURES SORTED BY PICNO.

PICNO	LAT	LONG	RANGE	F	TOD	LS	SCAZ	ORDERNBR	PICNO	LAT	LONG	RANGE	F	TOD	LS	SCAZ	ORDERNBR
576B18	73.4	258.7	1763	C	15/26	60	184	P2809/18	577B881	76.1	282.1	1509	C	13/12	61	80	P2816/11
576B19	74.4	259.8	1753	C	15/21	60	182	P2809/19	577B882	76.1	279.0	1518	C	13/24	61	116	P2816/12
576B20	60.0	259.7	1939	C	15/31	60	180	P2809/20	577B883	76.6	280.6	1527	C	13/31	61	111	P2816/13
576B21	60.0	259.6	1939	C	15/18	60	187	P2810/01	577B884	76.6	277.4	1536	C	13/24	61	111	P2816/14
576B22	60.0	259.5	1939	C	15/36	60	168	P2810/03	577B885	77.1	279.2	1545	C	13/38	61	109	P2817/01
576B23	60.0	259.4	1939	C	15/24	60	1365	P2810/04	577B886	77.1	275.7	1554	C	13/31	61	107	P2817/02
576B24	60.0	259.3	1939	C	15/12	60	10215	P2810/05	577B887	77.6	273.9	1563	C	13/35	61	107	P2817/03
576B25	61.1	247.4	2054	C	16/24	60	10247	P2810/06	577B888	78.1	275.7	1573	C	13/35	61	107	P2817/04
576B26	61.1	247.3	2054	C	16/22	60	10247	P2810/07	577B889	78.1	271.1	1582	C	13/55	61	107	P2817/05
576B27	61.1	247.2	2054	C	16/20	60	10247	P2810/08	578B001	-57.5	205.6	1592	C	10/09	61	272	P2818/01
576B28	60.6	247.1	2054	C	16/18	60	10247	P2810/09	578B002	-56.9	204.9	1593	C	10/08	61	276	P2818/02
576B29	60.6	247.0	2054	C	16/16	60	10247	P2810/10	578B003	-56.9	204.2	1594	C	10/08	61	276	P2818/03
576B30	60.8	229.1	2058	C	17/27	60	1059	P2810/11	578B004	-56.9	203.5	1595	C	10/08	61	276	P2818/04
576B31	61.5	229.0	2059	C	17/36	60	1090	P2810/12	578B005	-56.9	202.8	1596	C	10/08	61	276	P2818/05
576B32	60.7	221.7	2100	C	17/46	60	104	P2810/13	578B006	-56.9	202.1	1597	C	10/08	61	276	P2818/06
576B33	81.4	219.6	2113	C	18/05	60	97	P2810/14	578B007	-56.9	201.4	1598	C	10/08	61	276	P2818/08
576B34	80.5	216.5	2124	C	18/19	60	91	P2810/15	578B008	-56.9	200.7	1599	C	10/08	61	276	P2818/09
576B35	80.5	215.5	2124	C	18/24	60	102	P2810/16	578B009	-56.9	200.0	1600	C	10/08	61	276	P2818/10
576B36	80.1	215.5	2124	C	18/24	60	102	P2811/01	578B11	-51.8	199.3	1601	C	10/23	61	276	P2818/12
576B37	81.4	215.5	2124	C	18/24	60	102	P2811/02	578B13	-49.5	199.0	1602	C	10/23	61	276	P2818/13
576B38	80.5	215.5	2124	C	18/24	60	102	P2811/03	578B14	-48.1	198.7	1603	C	10/26	61	276	P2818/15
576B39	81.2	215.5	2124	C	18/24	60	102	P2811/04	578B15	-46.8	198.4	1604	C	10/29	61	276	P2818/16
576B40	80.5	215.5	2124	C	18/24	60	102	P2811/05	578B16	-45.5	198.1	1605	C	10/04	61	269	P2817/06
576B41	80.1	215.5	2124	C	18/24	60	102	P2811/06	578B17	-44.1	197.8	1606	C	10/07	61	269	P2817/07
576B42	80.7	237.4	2469	C	16/41	60	2829	P2811/07	578B18	-42.9	197.5	1607	C	10/07	61	269	P2817/08
576B43	81.7	235.9	2469	C	16/57	60	2829	P2811/08	578B19	-41.6	197.2	1608	C	10/07	61	269	P2817/09
576B44	80.7	232.6	2485	C	17/16	60	2830	P2811/09	578B20	-40.3	196.9	1609	C	10/07	61	269	P2817/10
576B45	80.7	230.6	2485	C	17/24	60	2830	P2811/10	578B21	-39.0	196.6	1610	C	10/07	61	269	P2817/11
576B46	80.6	227.5	2510	C	17/36	60	2830	P2811/11	578B22	-37.7	196.3	1611	C	10/07	61	269	P2817/12
576B47	80.6	225.5	2510	C	17/55	60	2830	P2811/12	578B23	-36.4	196.0	1612	C	10/07	61	269	P2817/13
576B48	80.6	223.5	2510	C	18/06	60	2830	P2811/13	578B24	-35.1	195.7	1613	C	10/07	61	269	P2817/14
576B49	80.6	221.5	2510	C	18/25	60	2830	P2811/14	578B25	-33.8	195.4	1614	C	10/07	61	269	P2817/15
576B50	80.7	237.4	2485	C	17/03	60	2830	P2811/15	578B26	-32.5	195.1	1615	C	10/07	61	269	P2817/16
576B51	81.7	235.9	2485	C	17/16	60	2830	P2811/16	578B27	-31.2	194.8	1616	C	10/07	61	269	P2817/17
576B52	80.7	233.6	2485	C	17/24	60	2830	P2811/17	578B28	-30.0	194.5	1617	C	10/07	61	269	P2817/18
576B53	80.7	231.6	2485	C	17/36	60	2830	P2811/18	578B29	-28.7	194.2	1618	C	10/07	61	269	P2817/19
576B54	80.6	229.5	2510	C	18/45	60	2830	P2811/19	578B30	-27.4	193.9	1619	C	10/07	61	269	P2817/20
576B55	80.6	227.5	2510	C	18/57	60	2830	P2811/20	578B31	-26.1	193.6	1620	C	10/07	61	269	P2817/21
576B56	80.6	225.5	2510	C	18/57	60	2830	P2811/21	578B32	-24.8	193.3	1621	C	10/07	61	269	P2817/22
576B57	80.6	223.5	2510	C	18/57	60	2830	P2811/22	578B33	-23.5	193.0	1622	C	10/07	61	269	P2817/23
576B58	80.6	221.5	2510	C	18/57	60	2830	P2811/23	578B34	-22.2	192.7	1623	C	10/07	61	269	P2817/24
576B59	80.6	219.5	2510	C	18/57	60	2830	P2811/24	578B35	-20.9	192.4	1624	C	10/07	61	269	P2817/25
576B60	80.6	217.5	2510	C	18/57	60	2830	P2811/25	578B36	-19.6	192.1	1625	C	10/07	61	269	P2817/26
576B61	80.6	215.5	2510	C	18/57	60	2830	P2811/26	578B37	-18.3	191.8	1626	C	10/07	61	269	P2817/27
576B62	80.6	213.5	2510	C	18/57	60	2830	P2811/27	578B38	-17.0	191.5	1627	C	10/07	61	269	P2817/28
576B63	80.6	211.5	2510	C	18/57	60	2830	P2811/28	578B39	-15.7	191.2	1628	C	10/07	61	269	P2817/29
576B64	80.6	209.5	2510	C	18/57	60	2830	P2811/29	578B40	-14.4	190.9	1629	C	10/07	61	269	P2817/30
576B65	80.6	207.5	2510	C	18/57	60	2830	P2811/30	578B41	-13.1	190.6	1630	C	10/07	61	269	P2817/31
576B66	80.6	205.5	2510	C	18/57	60	2830	P2811/31	578B42	-11.8	190.3	1631	C	10/07	61	269	P2817/32
576B67	80.6	203.5	2510	C	18/57	60	2830	P2811/32	578B43	-10.5	190.0	1632	C	10/07	61	269	P2817/33
576B68	80.6	201.5	2510	C	18/57	60	2830	P2811/33	578B44	-9.2	189.7	1633	C	10/07	61	269	P2817/34
576B69	80.6	199.5	2510	C	18/57	60	2830	P2811/34	578B45	-7.9	189.4	1634	C	10/07	61	269	P2817/35
576B70	80.6	197.5	2510	C	18/57	60	2830	P2811/35	578B46	-6.6	189.1	1635	C	10/07	61	269	P2817/36
576B71	80.6	195.5	2510	C	18/57	60	2830	P2811/36	578B47	-5.3	188.8	1636	C	10/07	61	269	P2817/37
576B72	80.6	193.5	2510	C	18/57	60	2830	P2811/37	578B48	-4.0	188.5	1637	C	10/07	61	269	P2817/38
576B73	80.6	191.5	2510	C	18/57	60	2830	P2811/38	578B49	-2.7	188.2	1638	C	10/07	61	269	P2817/39
576B74	80.6	189.5	2510	C	18/57	60	2830	P2811/39	578B50	-1.4	187.9	1639	C	10/07	61	269	P2817/40
576B75	80.6	187.5	2510	C	18/57	60	2830	P2811/40	578B51	-0.1	187.6	1640	C	10/07	61	269	P2817/41
576B76	80.6	185.5	2510	C	18/57	60	2830	P2811/41	578B52	-1.4	187.3	1641	C	10/07	61	269	P2817/42
576B77	80.6	183.5	2510	C	18/57	60	2830	P2811/42	578B53	-3.1	187.0	1642	C	10/07	61	269	P2817/43
576B78	80.6	181.5	2510	C	18/57	60	2830	P2811/43	578B54	-4.8	186.7	1643	C	10/07	61	269	P2817/44
576B79	80.6	179.5	2510	C	18/57	60	2830	P2811/44	578B55	-6.5	186.4	1644	C	10/07	61	269	P2817/45
576B80	80.6	177.5	2510	C	18/57	60	2830	P2811/45	578B56	-8.2	186.1	1645	C	10/07	61	269	P2817/46
576B81	80.6	175.5	2510	C	18/57	60	2830	P2811/46	578B57	-9.9	185.8	1646	C	10/07	61	269	P2817/47
576B82	80.6	173.5	2510	C	18/57	60	2830	P2811/47	578B58	-11.6	185.5	1647	C	10/07	61	269	P2817/48
576B83	80.6	171.5	2510	C	18/57	60	2830	P2811/48	578B59	-13.3	185.2	1648	C	10/07	61	269	P2817/49
576B84	80.6	169.5	2510	C	18/57	60	2830	P2811/									

VIKING ORBITER PICTURES SORTED BY PICNO.

VIKING ORBITER PICTURES SORTED BY PICNO.

PICNO	LAT	LON	RANGE	F	TOD	LS	SCAZ	ORDERNBR	PICNO	LAT	LON	RANGE	F	TOD	LS	SCAZ	ORDERNBR
580B06	66.5	263.4	1358	C	12/30	62	259	P2823/06	584B69	64.7	129.4	03	00	00	64	167	P2829/19
580B07	66.8	263.4	1354	C	12/24	62	266	P2823/07	584B70	63.1	129.1	03	00	00	64	167	P2829/20
580B08	67.1	263.4	1357	C	12/24	62	268	P2823/08	584B71	64.1	127.6	03	00	00	64	164	P2829/21
580B09	67.4	263.4	1356	C	12/24	62	268	P2823/09	584B72	64.4	126.1	03	00	00	64	163	P2829/22
580B10	67.6	263.4	1354	C	12/24	62	262	P2823/10	584B73	63.8	125.5	03	00	00	64	161	P2829/23
580B11	68.0	263.4	1359	C	12/24	62	262	P2823/11	584B74	63.5	125.0	03	00	00	64	160	P2829/24
580B12	68.3	263.4	1401	C	12/24	62	262	P2823/12	584B75	63.5	124.5	03	00	00	64	159	P2829/01
580B13	68.6	263.4	1401	C	12/24	62	262	P2823/13	584B76	63.5	124.0	03	00	00	64	158	P2829/02
580B14	68.8	263.4	1401	C	12/24	62	262	P2823/14	584B77	63.5	123.5	03	00	00	64	157	P2829/03
580B15	69.1	263.4	1401	C	12/24	62	262	P2823/15	584B78	63.7	145.7	03	00	00	64	156	P2829/04
580B16	69.4	263.1	1427	C	12/24	62	268	P2823/16	584B79	64.0	145.7	03	00	00	64	155	P2829/05
580B17	69.8	263.1	1427	C	12/24	62	279	P2823/17	584B80	64.4	142.1	03	00	00	64	154	P2829/06
580B18	70.0	264.1	1433	C	12/24	62	271	P2823/18	584B81	64.2	139.6	03	00	00	64	153	P2829/07
580B19	70.4	263.0	1441	C	12/24	62	283	P2823/19	584B82	64.2	139.6	03	00	00	64	152	P2829/08
580B20	70.6	263.0	1446	C	12/24	62	275	P2823/20	584B83	64.0	139.6	03	00	00	64	151	P2829/09
580B21	75.4	250.4	1607	C	12/24	62	268	P2824/01	584B84	63.5	148.0	03	00	00	64	150	P2829/10
580B22	76.0	250.4	1609	C	12/24	62	269	P2824/02	584B85	63.5	148.0	03	00	00	64	149	P2829/11
580B23	76.6	250.4	1609	C	12/24	62	269	P2824/03	584B86	63.5	148.0	03	00	00	64	148	P2829/12
580B24	76.7	250.4	1609	C	12/24	62	269	P2824/04	584B87	63.5	148.0	03	00	00	64	147	P2829/13
580B25	76.9	250.4	1609	C	12/24	62	269	P2824/05	584B88	63.5	148.0	03	00	00	64	146	P2829/14
580B26	77.0	250.4	1609	C	12/24	62	269	P2824/06	584B89	63.5	148.0	03	00	00	64	145	P2829/15
580B27	77.0	249.5	1735	C	13/49	62	254	P2824/07	584B90	61.9	19.1	03	00	00	64	144	P2829/16
580B28	77.0	249.5	1735	C	13/49	62	254	P2824/08	584B91	61.9	19.1	03	00	00	64	143	P2829/17
580B29	77.5	249.6	1752	C	13/45	62	239	P2824/09	584B92	61.9	19.2	03	00	00	64	142	P2829/18
580B30	77.4	241.7	1759	C	13/56	62	213	P2824/10	584B93	61.9	19.3	03	00	00	64	141	P2829/19
580B31	78.0	241.7	1768	C	14/13	62	249	P2824/11	584B94	60.9	20.4	03	00	00	64	140	P2829/20
580B32	77.8	238.7	1776	C	14/07	62	187	P2824/12	584B95	58.9	21.5	03	00	00	64	139	P2829/21
580B33	78.4	240.1	1776	C	14/25	62	187	P2824/13	584B96	58.9	21.5	03	00	00	64	138	P2829/22
580B34	78.8	235.4	1784	C	14/25	62	187	P2824/14	584B97	58.9	21.5	03	00	00	64	137	P2829/23
580B35	78.8	235.4	1784	C	14/25	62	187	P2824/15	584B98	58.9	21.5	03	00	00	64	136	P2829/24
580B36	78.8	235.4	1784	C	14/25	62	187	P2824/16	584B99	58.9	21.5	03	00	00	64	135	P2829/25
580B37	78.8	235.4	1784	C	14/25	62	187	P2824/17	584B100	58.9	21.5	03	00	00	64	134	P2829/26
580B38	79.5	234.4	1844	C	15/30	62	221	P2825/01	584B101	57.9	21.5	03	00	00	64	133	P2829/27
580B39	79.5	234.4	1844	C	15/30	62	221	P2825/02	584B102	57.9	21.5	03	00	00	64	132	P2829/28
580B40	79.5	234.4	1844	C	15/30	62	221	P2825/03	584B103	57.9	21.5	03	00	00	64	131	P2829/29
580B41	79.7	234.4	1844	C	15/30	62	221	P2825/04	584B104	57.9	21.5	03	00	00	64	130	P2829/30
580B42	79.7	234.4	1844	C	15/30	62	221	P2825/05	584B105	57.9	21.5	03	00	00	64	129	P2829/31
580B43	79.7	234.4	1844	C	15/30	62	221	P2825/06	584B106	57.9	21.5	03	00	00	64	128	P2829/32
580B44	79.7	234.4	1844	C	15/30	62	221	P2825/07	584B107	57.9	21.5	03	00	00	64	127	P2829/33
580B45	-50.0	195.7	1944	C	09/49	64	44	P2827/01	584B108	57.9	21.5	03	00	00	64	126	P2829/34
580B46	-50.0	195.7	1944	C	09/49	64	44	P2827/02	584B109	57.9	21.5	03	00	00	64	125	P2829/35
580B47	-50.0	195.7	1944	C	09/49	64	44	P2827/03	584B110	57.9	21.5	03	00	00	64	124	P2829/36
580B48	-50.0	195.7	1944	C	09/49	64	44	P2827/04	584B111	57.9	21.5	03	00	00	64	123	P2829/37
580B49	-50.0	195.7	1944	C	09/49	64	44	P2827/05	584B112	57.9	21.5	03	00	00	64	122	P2829/38
580B50	-50.0	195.7	1944	C	09/49	64	44	P2827/06	584B113	57.9	21.5	03	00	00	64	121	P2829/39
580B51	-50.0	195.7	1944	C	09/49	64	44	P2827/07	584B114	57.9	21.5	03	00	00	64	120	P2829/40
580B52	-50.0	195.7	1944	C	09/49	64	44	P2827/08	584B115	57.9	21.5	03	00	00	64	119	P2829/41
580B53	-50.0	195.7	1944	C	09/49	64	44	P2827/09	584B116	57.9	21.5	03	00	00	64	118	P2829/42
580B54	-50.0	195.7	1944	C	09/49	64	44	P2827/10	584B117	57.9	21.5	03	00	00	64	117	P2829/43
580B55	-50.0	195.7	1944	C	09/49	64	44	P2827/11	584B118	57.9	21.5	03	00	00	64	116	P2829/44
580B56	-50.0	195.7	1944	C	09/49	64	44	P2827/12	584B119	57.9	21.5	03	00	00	64	115	P2829/45
580B57	-50.0	195.7	1944	C	09/49	64	44	P2827/13	584B120	57.9	21.5	03	00	00	64	114	P2829/46
580B58	-50.0	195.7	1944	C	09/49	64	44	P2827/14	584B121	57.9	21.5	03	00	00	64	113	P2829/47
580B59	-50.0	195.7	1944	C	09/49	64	44	P2827/15	584B122	57.9	21.5	03	00	00	64	112	P2829/48
580B60	-50.0	195.7	1944	C	09/49	64	44	P2827/16	584B123	57.9	21.5	03	00	00	64	111	P2829/49
580B61	-50.0	195.7	1944	C	09/49	64	44	P2827/17	584B124	57.9	21.5	03	00	00	64	110	P2829/50
580B62	-50.0	195.7	1944	C	09/49	64	44	P2827/18	584B125	57.9	21.5	03	00	00	64	109	P2829/51
580B63	-50.0	195.7	1944	C	09/49	64	44	P2827/19	584B126	57.9	21.5	03	00	00	64	108	P2829/52
580B64	-50.0	195.7	1944	C	09/49	64	44	P2827/20	584B127	57.9	21.5	03	00	00	64	107	P2829/53
580B65	-50.0	195.7	1944	C	09/49	64	44	P2827/21	584B128	57.9	21.5	03	00	00	64	106	P2829/54
580B66	-50.0	195.7	1944	C	09/49	64	44	P2827/22	584B129	57.9	21.5	03	00	00	64	105	P2829/55
580B67	-50.0	195.7	1944	C	09/49	64	44	P2827/23	584B130	57.9	21.5	03	00	00	64	104	P2829/56
580B68	-50.0	195.7	1944	C	09/49	64	44	P2827/24	584B131	57.9	21.5	03	00	00	64	103	P2829/57
580B69	-50.0	195.7	1944	C	09/49	64	44	P2827/25	584B132	57.9	21.5	03	00	00	64	102	P2829/58
580B70	-50.0	195.7	1944	C	09/49	64	44	P2827/26	584B133	57.9	21.5	03	00	00	64	101	P2829/59
580B71	-50.0	195.7	1944	C	09/49	64	44	P2827/27	584B134	57.9	21.5	03	00	00	64	100	P2829/60
580B72	-50.0	195.7	1944	C	09/49	64	44	P2827/28	584B135	57.9	21.5	03	00	00	64	99	P2829/61
580B73	-50.0	195.7	1944	C	09/49	64	44	P2827/29	584B136	57.9	21.5	03	00	00	64	98	P2829/62
580B74	-50.0	195.7	1944	C	09/4												

VIKING ORBITER PICTURES SORTED BY PICNO.

VIKING ORBITER PICTURES SORTED BY PICNO.

PICNO	LAT	LON	RANGE	F	TOD	LS	SCAZ	ORDERNBR	PICNO	LAT	LON	RANGE	F	TOD	LS	SCAZ	ORDERNBR
5886B80	74.5	124.0	2754	C	18/48	64	176	P2834/10	586B94	59.4	111.3	3541	C	19/05	65	178	P2838/20
5886B81	75.2	121.7	2757	C	18/58	64	169	P2834/11	586B95	60.5	109.1	3541	C	19/14	65	175	P2838/21
5886B82	73.9	120.9	2776	C	19/01	64	165	P2834/12	586B96	58.0	109.0	3540	C	19/24	65	174	P2838/22
5886B83	74.5	118.6	2779	C	19/10	64	157	P2834/13	586B97	59.7	106.7	3540	C	19/29	65	170	P2838/23
5886B84	73.8	118.7	2800	C	19/13	64	157	P2834/14	586B98	57.8	106.8	3540	C	19/29	65	169	P2838/24
5886B85	73.8	115.7	2803	C	19/22	64	148	P2834/15	666B01	76.0	59.3	3525	M	16/44	61	101	P2839/01
5886B86	72.9	115.4	2808	C	19/23	64	151	P2834/16	666B02	73.5	55.1	3525	M	16/44	61	101	P2839/02
5886B87	72.9	115.7	2808	C	19/24	64	151	P2834/17	666B03	70.5	53.5	3525	M	17/00	61	101	P2839/03
5886B88	72.9	115.7	2808	C	19/25	64	151	P2834/18	666B04	75.5	51.3	3525	M	17/18	61	101	P2839/04
5886B89	72.9	115.7	2808	C	19/26	64	151	P2834/19	666B05	72.5	49.8	3525	M	17/49	61	101	P2839/05
5886B90	72.0	110.8	2808	C	19/27	64	151	P2834/20	666B06	72.5	48.0	3530	M	18/16	61	101	P2839/06
5886B91	71.1	110.8	2808	C	19/28	64	151	P2834/21	666B07	72.5	46.2	3530	M	18/17	61	101	P2839/07
5886B92	70.5	106.4	2808	C	19/29	64	151	P2834/22	666B08	71.8	44.4	3530	M	18/46	61	101	P2839/08
5886B93	70.5	106.4	2808	C	19/30	64	151	P2834/23	666B09	70.8	42.6	3530	M	18/47	61	101	P2839/09
5886B94	69.5	104.5	2983	C	20/00	64	151	P2834/24	666B10	70.8	40.8	3530	M	19/06	61	101	P2839/10
5886B95	68.1	104.3	2983	C	20/01	64	151	P2834/25	666B11	70.7	39.0	3530	M	19/13	61	101	P2839/11
5886B96	68.1	102.8	3020	C	20/02	64	151	P2834/26	666B12	69.7	37.2	3530	M	19/20	61	101	P2839/12
5886B97	68.1	102.8	3020	C	20/03	64	151	P2834/27	666B13	69.7	35.4	3530	M	19/27	61	101	P2839/13
5886B98	67.2	102.8	3020	C	20/04	64	151	P2834/28	666B14	69.7	33.6	3530	M	19/34	61	101	P2839/14
5886B99	67.2	102.8	3020	C	20/05	64	151	P2834/29	666B15	69.7	31.8	3530	M	19/41	61	101	P2839/15
5886B100	67.2	102.8	3020	C	20/06	64	151	P2834/30	666B16	69.7	30.0	3530	M	19/47	61	101	P2839/16
5886B101	67.2	102.8	3020	C	20/07	64	151	P2834/31	666B17	69.7	28.2	3530	M	19/53	61	101	P2839/17
5886B102	67.2	102.8	3020	C	20/08	64	151	P2834/32	666B18	69.7	26.4	3530	M	19/59	61	101	P2839/18
5886B103	67.2	102.8	3020	C	20/09	64	151	P2834/33	666B19	69.7	24.6	3530	M	20/05	61	101	P2840/01
5886B104	67.2	102.8	3020	C	20/10	64	151	P2834/34	666B20	69.7	22.8	3530	M	20/11	61	101	P2840/02
5886B105	67.2	102.8	3020	C	20/11	64	151	P2834/35	666B21	69.7	21.0	3530	M	20/17	61	101	P2840/03
5886B106	67.2	102.8	3020	C	20/12	64	151	P2834/36	666B22	69.7	19.2	3530	M	20/23	61	101	P2840/04
5886B107	67.2	102.8	3020	C	20/13	64	151	P2834/37	666B23	69.7	17.4	3530	M	20/29	61	101	P2840/05
5886B108	67.2	102.8	3020	C	20/14	64	151	P2834/38	666B24	69.7	15.6	3530	M	21/05	61	101	P2840/06
5886B109	67.2	102.8	3020	C	20/15	64	151	P2834/39	666B25	69.7	13.8	3530	M	21/11	61	101	P2840/07
5886B110	67.2	102.8	3020	C	20/16	64	151	P2834/40	666B26	69.7	12.0	3530	M	21/17	61	101	P2840/08
5886B111	67.2	102.8	3020	C	20/17	64	151	P2834/41	666B27	69.7	10.2	3530	M	21/23	61	101	P2840/09
5886B112	67.2	102.8	3020	C	20/18	64	151	P2834/42	666B28	69.7	8.4	3530	M	21/29	61	101	P2840/10
5886B113	67.2	102.8	3020	C	20/19	64	151	P2834/43	666B29	69.7	6.6	3530	M	22/05	61	101	P2840/11
5886B114	67.2	102.8	3020	C	20/20	64	151	P2834/44	666B30	69.7	4.8	3530	M	22/11	61	101	P2840/12
5886B115	67.2	102.8	3020	C	20/21	64	151	P2834/45	666B31	69.7	3.0	3530	M	22/17	61	101	P2840/13
5886B116	67.2	102.8	3020	C	20/22	64	151	P2834/46	666B32	69.7	1.2	3530	M	22/23	61	101	P2840/14
5886B117	67.2	102.8	3020	C	20/23	64	151	P2834/47	666B33	69.7	0.4	3530	M	22/29	61	101	P2840/15
5886B118	67.2	102.8	3020	C	20/24	64	151	P2834/48	666B34	69.7	-1.8	3530	M	23/05	61	101	P2840/16
5886B119	67.2	102.8	3020	C	20/25	64	151	P2834/49	666B35	69.7	-3.6	3530	M	23/11	61	101	P2840/17
5886B120	67.2	102.8	3020	C	20/26	64	151	P2834/50	666B36	69.7	-5.4	3530	M	23/17	61	101	P2840/18
5886B121	67.2	102.8	3020	C	20/27	64	151	P2834/51	666B37	69.7	-7.2	3530	M	23/23	61	101	P2840/19
5886B122	67.2	102.8	3020	C	20/28	64	151	P2834/52	666B38	69.7	-9.0	3530	M	23/29	61	101	P2840/20
5886B123	67.2	102.8	3020	C	20/29	64	151	P2834/53	666B39	69.7	-10.8	3530	M	24/05	61	101	P2840/21
5886B124	67.2	102.8	3020	C	20/30	64	151	P2834/54	666B40	69.7	-12.6	3530	M	24/11	61	101	P2840/22
5886B125	67.2	102.8	3020	C	20/31	64	151	P2834/55	666B41	69.7	-14.4	3530	M	24/17	61	101	P2840/23
5886B126	67.2	102.8	3020	C	20/32	64	151	P2834/56	666B42	69.7	-16.2	3530	M	24/23	61	101	P2840/24
5886B127	67.2	102.8	3020	C	20/33	64	151	P2834/57	666B43	69.7	-18.0	3530	M	25/09	61	101	P2840/25
5886B128	67.2	102.8	3020	C	20/34	64	151	P2834/58	666B44	69.7	-19.8	3530	M	25/15	61	101	P2840/26
5886B129	67.2	102.8	3020	C	20/35	64	151	P2834/59	666B45	69.7	-21.6	3530	M	25/21	61	101	P2840/27
5886B130	67.2	102.8	3020	C	20/36	64	151	P2834/60	666B46	69.7	-23.4	3530	M	25/27	61	101	P2840/28
5886B131	67.2	102.8	3020	C	20/37	64	151	P2834/61	666B47	69.7	-25.2	3530	M	26/03	61	101	P2840/29
5886B132	67.2	102.8	3020	C	20/38	64	151	P2834/62	666B48	69.7	-27.0	3530	M	26/09	61	101	P2840/30
5886B133	67.2	102.8	3020	C	20/39	64	151	P2834/63	666B49	69.7	-28.8	3530	M	26/15	61	101	P2840/31
5886B134	67.2	102.8	3020	C	20/40	64	151	P2834/64	666B50	69.7	-30.6	3530	M	26/21	61	101	P2840/32
5886B135	67.2	102.8	3020	C	20/41	64	151	P2834/65	666B51	69.7	-32.4	3530	M	26/27	61	101	P2840/33
5886B136	67.2	102.8	3020	C	20/42	64	151	P2834/66	666B52	69.7	-34.2	3530	M	27/03	61	101	P2840/34
5886B137	67.2	102.8	3020	C	20/43	64	151	P2834/67	666B53	69.7	-36.0	3530	M	27/09	61	101	P2840/35
5886B138	67.2	102.8	3020	C	20/44	64	151	P2834/68	666B54	69.7	-37.8	3530	M	27/15	61	101	P2840/36
5886B139	67.2	102.8	3020	C	20/45	64	151	P2834/69	666B55	69.7	-39.6	3530	M	27/21	61	101	P2840/37
5886B140	67.2	102.8	3020	C	20/46	64	151	P2834/70	666B56	69.7	-41.4	3530	M	27/27	61	101	P2840/38
5886B141	67.2	102.8	3020	C	20/47	64	151	P2834/71	666B57	69.7	-43.2	3530	M	28/03	61	101	P2840/39
5886B142	67.2	102.8	3020	C	20/48	64	151	P2834/72	666B58	69.7	-45.0	3530	M	28/09	61	101	P2840/40
5886B143	67.2	102.8	3020	C	20/49	64	151	P2834/73	666B59	69.7	-46.8	3530	M	28/15	61	101	P2840/41
5886B144	67.2	102.8	3020	C	20/50	64	151	P2834/74	666B60	69.7	-48.6	3530	M	28/21	61	101	P2840/42
5886B145	67.2	102.8	3020	C	20/51	64	151	P2834/75	666B61	69.7	-50.4	3530	M	28/27	61	101	P2840/43
5886B146	67.2	102.8	3020	C	20/52	64	151	P2834/76	666B62	6							

VIKING ORBITER PICTURES SORTED BY PICNO.

VIKING ORBITER PICTURES SORTED BY PICNO.

PICNO	LAT	LONG	RANGE	F	TOD	LS	SCAZ	OPDERNBR	PICNO	LAT	LONG	RANGE	F	TOD	LS	SCAZ	OPDERNBR
670B18	47.1	21.1	7200	M	18/21	102	163	P28443/18	672B557	67.4	5.5	6825	M	17/58	103	335	P2848/09
670B19	49.5	18.4	7174	M	18/31	102	152	P28443/19	672B558	64.4	4.7	6807	M	18/01	103	332	P2848/10
670B20	46.5	18.1	7234	M	18/32	102	154	P28443/20	672B559	66.6	4.4	6834	M	18/19	103	352	P2848/11
670B21	48.5	15.3	7211	M	18/44	102	141	P28443/21	672B560	63.6	1.1	6820	M	18/20	103	11	P2848/12
670B22	45.2	15.1	7277	M	18/45	102	145	P28443/22	672B561	65.7	355.6	6850	M	18/38	103	11	P2848/13
670B23	47.4	12.0	7257	M	18/56	102	143	P28443/23	672B562	67.7	355.7	6873	M	18/37	103	11	P2848/14
670B24	44.1	12.0	7252	M	18/56	102	140	P28444/01	672B563	66.7	355.8	6857	M	18/14	103	11	P2848/15
670B25	46.9	10.9	7203	M	18/56	102	139	P28444/02	672B564	65.7	355.9	6904	M	19/10	103	11	P2848/16
670B26	43.7	9.7	7703	M	16/29	102	139	P28444/03	672B565	63.7	355.9	6840	M	19/30	103	11	P2848/17
670B27	47.0	47.9	7676	M	16/42	102	139	P28444/04	672B566	65.7	354.7	6873	M	18/56	103	11	P2848/18
670B28	43.7	46.3	7725	M	16/42	102	139	P28444/05	672B567	65.7	354.9	6943	M	19/24	103	11	P2848/19
670B29	47.0	44.4	7644	M	16/57	102	217	P28444/06	672B568	59.7	339.1	6988	M	19/39	103	11	P2848/20
670B30	43.6	42.8	7696	M	16/57	102	217	P28444/07	672B569	57.1	339.6	6994	M	19/59	103	11	P2848/21
670B31	46.8	40.6	7620	M	17/05	102	211	P28444/08	672B570	57.1	335.7	7043	M	19/52	103	78	P2848/24
670B32	43.5	39.4	7678	M	17/10	102	211	P28444/09	672B571	56.2	328.8	7052	M	19/28	103	828	P2849/01
670B33	46.1	37.1	7607	M	17/19	102	210	P28444/10	672B572	60.9	325.4	7250	M	16/41	103	828	P2849/02
670B34	46.7	35.7	7668	M	17/24	102	203	P28444/11	672B573	60.9	325.5	7228	M	17/00	103	828	P2849/03
670B35	45.5	35.0	7600	M	17/23	102	203	P28444/12	672B574	62.9	325.6	7226	M	17/11	103	828	P2849/05
670B36	42.9	32.9	7628	M	17/49	102	183	P28444/13	672B575	59.6	322.9	7216	M	17/35	103	828	P2849/07
670B37	44.9	32.9	7619	M	18/01	102	170	P28444/15	672B576	59.7	319.1	7218	M	17/48	103	828	P2849/08
670B38	41.4	26.9	7695	M	18/01	102	170	P28444/16	672B578	59.7	319.2	7215	M	17/52	103	828	P2849/09
670B39	44.1	24.1	7641	M	18/12	102	170	P28444/17	672B580	59.7	319.3	7224	M	18/05	103	828	P2849/11
670B40	40.5	23.8	7722	M	18/13	102	162	P28444/18	672B581	58.7	309.8	7223	M	18/23	103	123	P2849/13
670B41	43.2	21.0	7671	M	18/25	102	153	P28444/19	672B582	58.7	309.9	7237	M	18/24	103	123	P2849/14
670B42	39.5	20.8	7759	M	18/20	102	153	P28444/20	672B583	58.7	309.9	7243	M	18/39	103	106	P2849/15
670B43	42.1	18.1	7710	M	18/37	102	155	P28444/21	672B584	60.1	302.2	7258	M	18/39	103	106	P2849/16
670B44	38.4	18.0	7803	M	18/37	102	146	P28444/22	672B585	59.7	302.2	7259	M	18/35	103	106	P2849/17
670B45	40.9	15.2	7758	M	18/48	102	142	P28444/23	672B586	59.7	302.3	7260	M	18/35	103	106	P2849/18
670B46	41.4	15.2	7762	M	18/48	102	142	P28444/24	672B587	59.7	302.3	7261	M	18/35	103	106	P2849/19
670B47	40.9	15.2	7758	M	18/48	102	142	P28444/25	672B588	59.7	302.3	7262	M	18/35	103	106	P2849/20
670B48	41.7	14.4	7862	M	18/48	102	142	P28444/26	672B589	59.7	302.3	7263	M	18/35	103	106	P2849/21
670B49	41.7	12.8	8224	M	18/26	102	139	P28445/01	672B590	58.0	302.3	7264	M	18/35	103	106	P2849/22
670B50	37.8	9.8	8100	M	16/40	102	139	P28445/02	672B591	58.0	302.3	7265	M	16/45	103	106	P2850/03
670B51	41.9	9.7	8109	M	16/40	102	139	P28445/03	672B592	58.0	302.3	7266	M	16/45	103	106	P2850/04
670B52	41.5	9.7	8149	M	16/44	102	139	P28445/05	672B593	58.0	302.3	7267	M	16/45	103	106	P2850/05
670B53	37.9	9.3	8119	M	17/08	102	205	P28445/07	672B594	54.1	342.0	7421	M	19/37	103	99	P2849/23
670B54	41.4	9.3	8109	M	17/08	102	205	P28445/08	672B595	54.1	342.0	7453	M	19/33	103	97	P2849/24
670B55	41.0	7.7	8104	M	17/22	102	198	P28445/09	672B596	58.0	320.3	7683	M	16/26	103	268	P2850/01
670B56	37.7	7.7	8189	M	17/27	102	198	P28445/10	672B597	58.0	317.1	7677	M	16/36	103	268	P2850/02
670B57	41.0	6.3	8104	M	17/36	102	191	P28445/11	672B598	58.0	315.4	7650	M	16/45	103	268	P2850/03
670B58	37.2	6.3	8098	M	17/36	102	191	P28445/12	672B599	58.0	315.4	7650	M	16/45	103	268	P2850/04
670B59	40.5	6.3	8103	M	17/39	102	189	P28445/13	672B600	58.0	315.4	7650	M	16/45	103	268	P2850/05
670B60	36.7	6.3	8103	M	17/39	102	189	P28445/14	672B601	58.0	315.4	7650	M	16/45	103	268	P2850/06
670B61	36.9	6.3	8103	M	17/39	102	189	P28445/15	672B602	58.0	315.4	7650	M	16/45	103	268	P2850/07
670B62	36.1	6.1	8103	M	17/50	102	180	P28445/16	672B603	58.0	315.4	7650	M	16/45	103	268	P2850/08
670B63	36.1	5.7	8103	M	17/52	102	180	P28445/17	672B604	58.0	315.4	7650	M	16/45	103	268	P2850/09
670B64	36.4	5.7	8103	M	17/53	102	180	P28445/18	672B605	58.0	315.4	7650	M	16/45	103	268	P2850/10
670B65	35.1	5.7	8187	M	18/34	102	159	P28445/19	672B606	58.0	315.4	7650	M	16/45	103	268	P2850/11
670B66	35.1	5.7	8187	M	18/39	102	153	P28445/20	672B607	58.0	315.4	7650	M	16/45	103	268	P2850/12
670B67	35.1	5.7	8187	M	18/39	102	153	P28445/21	672B608	58.0	315.4	7650	M	16/45	103	268	P2850/13
670B68	35.1	5.7	8187	M	18/39	102	153	P28445/22	672B609	58.0	315.4	7650	M	16/45	103	268	P2850/14
670B69	35.1	5.7	8187	M	18/39	102	153	P28445/23	672B610	58.0	315.4	7650	M	16/45	103	268	P2850/15
670B70	31.9	26.6	8126	M	19/26	102	153	P28446/01	672B611	58.0	315.4	7650	M	16/45	103	268	P2850/16
672B01	77.7	26.6	6121	M	19/09	103	329	P28464/02	672B612	58.0	315.4	7650	M	16/45	103	268	P2850/17
672B02	75.2	21.1	5993	M	16/26	103	329	P28464/03	672B613	58.0	315.4	7650	M	16/45	103	268	P2850/18
672B03	77.6	17.3	5985	M	17/03	103	326	P28464/04	672B614	58.0	315.4	7650	M	16/45	103	268	P2850/19
672B04	75.0	13.5	5982	M	17/18	103	326	P28464/05	672B615	58.0	315.4	7650	M	16/45	103	268	P2850/20
672B05	77.2	8.7	5986	M	17/47	103	343	P28464/06	672B616	58.0	315.4	7700	M	18/56	103	106	P2850/21
672B06	74.5	6.5	5997	M	18/14	103	343	P28464/07	672B617	58.0	315.4	7741	M	18/54	103	111	P2850/22
672B07	76.6	6.4	5996	M	18/41	103	343	P28464/08	672B618	58.0	315.4	7793	M	19/07	103	111	P2850/23
672B08	75.7	6.4	5996	M	19/07	103	343	P28464/09	672B619	58.0	315.4	8139	M	19/23	103	111	P2850/24
672B09	72.1	6.4	5996	M	19/26	103	343	P28464/10	672B620	58.0	315.4	8059	M	16/20	103	111	P2850/25
672B10	72.1	6.4	5996	M	19/26	103	343	P28464/11	672B621	58.0	315.4	8059	M	16/20	103	111	P2850/26
672B11	72.1	6.4	5996	M	19/26	103	343	P28464/12	672B622	58.0	315.4	8059	M	16/20	103	111	P2850/27
672B12	72.1	6.4	5996	M	19/26	103	343	P28464/13	672B623	58.0	315.4	8059	M	16/20	103	111	P2850/28
672B13	72.1	6.4	5996	M	19/26	103	343	P28464/14	672B624	58.0	315.4	8059	M	16/20	103	111	P2

VIKING ORBITER PICTURES SORTED BY PICNO.

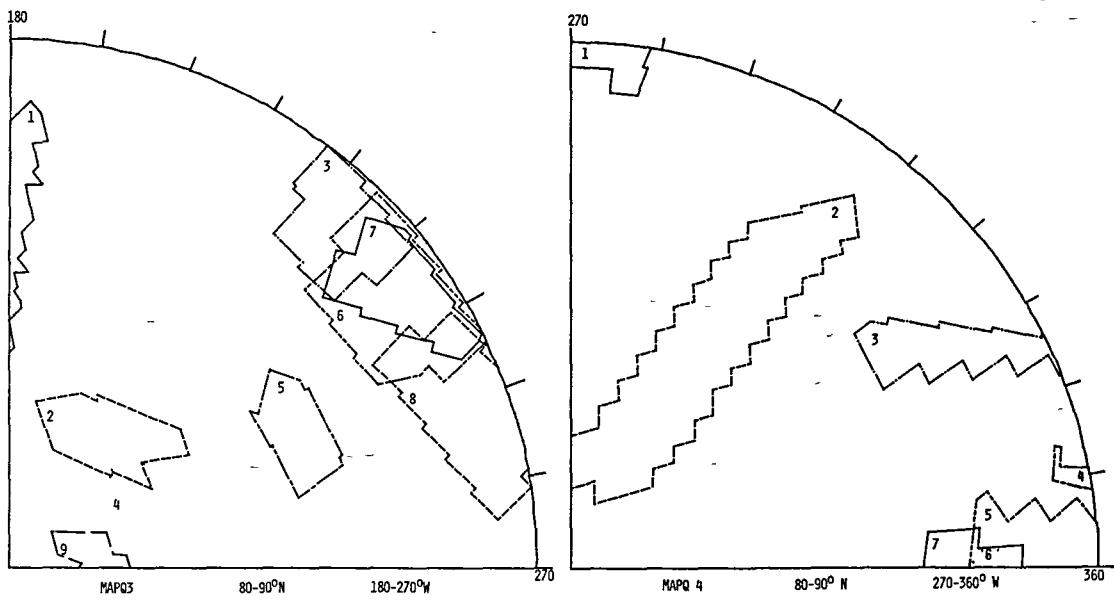
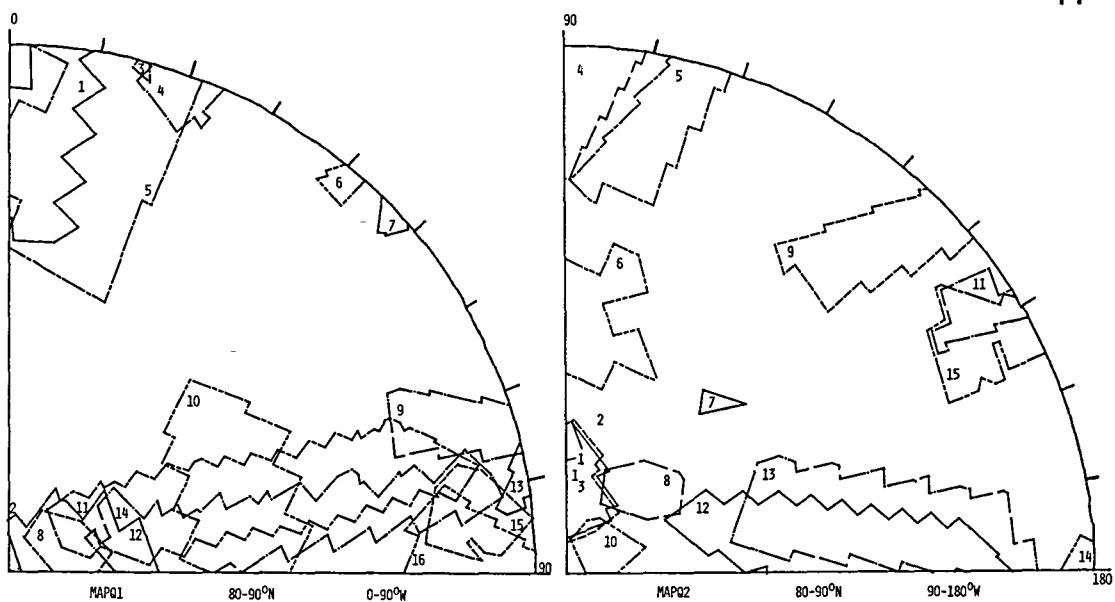
VIKING ORBITER PICTURES SORTED BY PICNO.

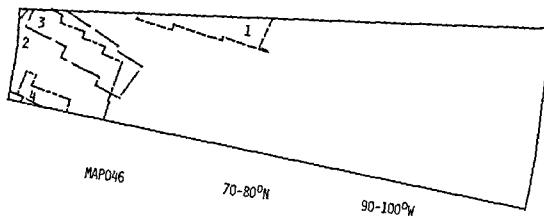
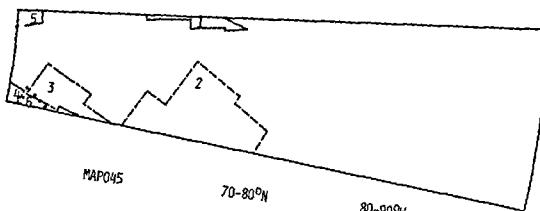
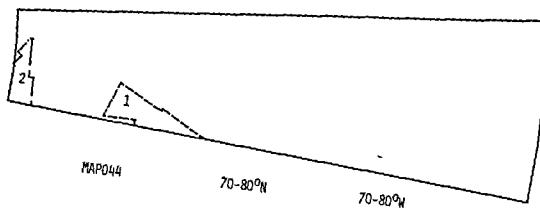
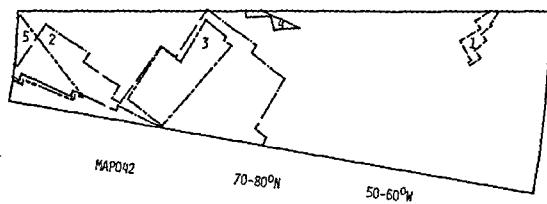
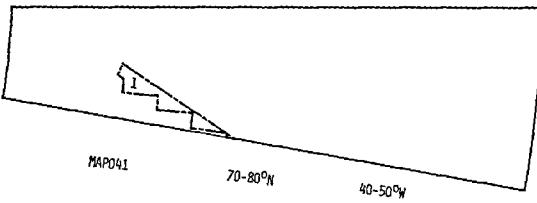
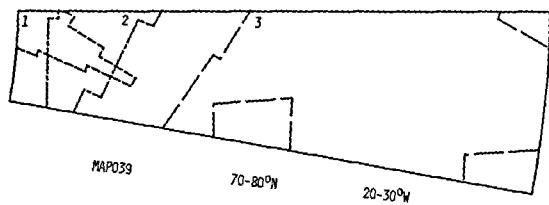
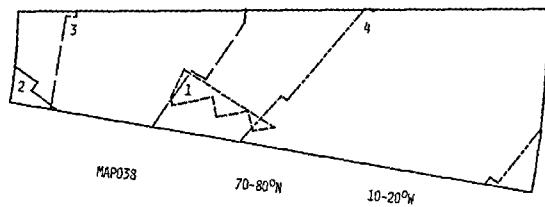
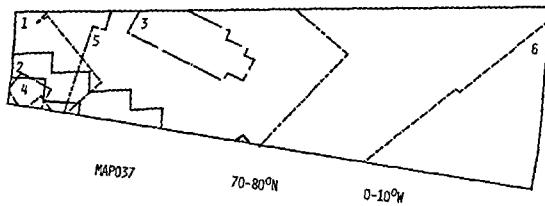
PICNO	LAT	LONG	RANGE	F	TOD	LS	SCAZ	ORDERNR	PICNO	LAT	LONG	RANGE	F	TOD	LS	SCAZ	ORDERNR
675B06	55.4	351.8	7090	M	16/59	104	238	P2853/06	676B44	63.2	299.2	6570	M	19/47	104	61	P2857/20
675B07	58.0	349.8	7071	M	17/07	104	251	P2853/07	676B45	64.7	302.0	6631	M	20/11	104	54	P2857/21
675B08	55.1	348.2	7085	M	17/14	104	230	P2853/08	676B46	61.0	300.0	6632	M	20/01	104	66	P2857/22
675B09	57.7	345.7	7067	M	17/24	104	243	P2853/09	676B47	62.0	302.0	6633	M	20/01	104	59	P2857/23
675B10	54.6	344.3	7086	M	17/29	104	216	P2853/10	676B48	60.1	302.0	6634	M	20/14	104	304	P2858/01
675B11	57.2	341.6	7071	M	17/40	104	226	P2853/11	676B49	68.0	308.0	6635	M	16/40	104	304	P2858/02
675B12	57.4	340.6	7093	M	17/45	104	198	P2853/12	676B50	65.0	304.0	6636	M	17/08	104	308	P2858/03
675B13	55.6	340.7	7082	M	17/59	104	193	P2853/13	676B51	66.7	339.6	6794	M	17/21	104	317	P2858/04
675B14	55.6	340.7	7109	M	18/01	104	153	P2853/14	676B52	67.2	334.6	6800	M	17/29	104	305	P2858/05
675B15	55.3	340.7	7101	M	18/13	104	157	P2853/15	676B53	64.7	334.6	6802	M	17/42	104	330	P2858/06
675B16	55.3	340.7	7132	M	18/22	104	131	P2853/16	676B54	66.7	331.3	6785	M	17/47	104	323	P2858/07
675B17	55.0	340.8	7123	M	18/28	104	141	P2853/17	676B55	63.7	330.0	6789	M	18/02	104	349	P2858/08
675B18	55.0	340.8	7120	M	18/41	104	119	P2853/18	676B56	65.0	325.6	6801	M	18/05	104	11	P2858/09
675B19	55.3	340.8	7201	M	18/41	104	137	P2853/19	676B57	66.5	319.1	6821	M	18/21	104	413	P2858/10
675B20	55.3	340.7	7202	M	18/49	104	137	P2853/20	676B58	66.5	319.1	6824	M	18/39	104	333	P2858/11
675B21	55.3	340.7	7249	M	18/09	104	104	P2853/21	676B59	66.1	314.4	6847	M	18/55	104	648	P2858/12
675B22	54.1	340.7	7320	M	19/07	104	104	P2854/01	676B60	61.4	304.0	6870	M	18/17	104	729	P2858/13
675B23	54.8	340.4	7305	M	16/27	104	247	P2854/02	676B61	60.1	304.0	6871	M	18/21	104	59	P2858/14
675B24	54.9	340.4	7591	M	16/31	104	236	P2854/03	676B62	60.0	304.0	6872	M	18/24	104	55	P2858/15
675B25	54.9	340.4	7594	M	16/39	104	243	P2854/04	676B63	61.9	308.4	6874	M	19/29	104	65	P2858/16
675B26	54.9	340.4	7566	M	16/45	104	230	P2854/05	676B64	60.6	308.4	6875	M	19/24	104	61	P2858/17
675B27	54.9	340.4	7543	M	16/55	104	237	P2854/06	676B65	61.9	304.0	6876	M	19/43	104	69	P2858/18
675B28	54.9	340.4	7529	M	17/11	104	233	P2854/07	676B66	60.6	304.0	6877	M	19/38	104	73	P2858/19
675B29	54.9	340.4	7521	M	17/17	104	214	P2854/08	676B67	59.2	301.2	7030	M	19/57	104	84	P2858/20
675B30	54.9	340.4	7524	M	17/26	104	219	P2854/09	676B68	57.7	297.9	7076	M	19/51	104	282	P2858/21
675B31	54.9	340.4	7526	M	17/30	104	203	P2854/10	676B69	56.4	294.8	7253	M	16/45	104	205	P2859/01
675B32	54.9	340.4	7526	M	17/40	104	197	P2854/11	676B70	54.7	294.4	7254	M	17/02	104	304	P2859/02
675B33	54.9	340.4	7537	M	17/50	104	165	P2854/12	676B71	54.2	294.4	7255	M	17/20	104	304	P2859/03
675B34	54.9	340.4	7583	M	18/18	104	164	P2854/13	676B72	52.9	293.9	7256	M	17/26	104	304	P2859/04
675B35	54.9	340.4	7583	M	18/12	104	150	P2854/14	676B73	51.6	293.9	7257	M	17/30	104	304	P2859/05
675B36	54.9	340.4	7588	M	18/24	104	159	P2854/15	676B74	51.2	293.9	7258	M	17/38	104	304	P2859/06
675B37	54.9	340.4	7587	M	18/37	104	139	P2854/16	676B75	50.8	293.9	7259	M	17/55	104	312	P2859/07
675B38	54.9	340.4	7588	M	18/37	104	134	P2854/17	676B76	50.4	293.9	7260	M	18/09	104	130	P2859/08
675B39	54.9	340.4	7588	M	18/12	104	134	P2854/18	676B77	50.0	293.9	7261	M	18/11	104	48	P2859/09
675B40	54.9	340.4	7588	M	18/24	104	134	P2854/19	676B78	49.6	293.9	7262	M	18/26	104	107	P2859/10
675B41	54.9	340.4	7588	M	18/37	104	134	P2854/20	676B79	49.2	293.9	7263	M	18/43	104	67	P2859/11
675B42	54.9	340.4	7588	M	18/37	104	134	P2854/21	676B80	48.8	293.9	7264	M	18/50	104	101	P2859/12
675B43	54.9	340.4	7588	M	18/37	104	134	P2854/22	676B81	48.4	293.9	7265	M	18/55	104	99	P2859/13
675B44	54.9	340.4	7588	M	18/37	104	134	P2854/23	676B82	48.0	293.9	7266	M	18/11	104	130	P2859/14
675B45	54.9	340.4	7588	M	18/37	104	134	P2854/24	676B83	47.6	293.9	7267	M	18/26	104	67	P2859/15
675B46	54.9	340.4	7588	M	18/37	104	134	P2854/25	676B84	47.2	293.9	7268	M	18/43	104	101	P2859/16
675B47	54.9	340.4	7588	M	18/37	104	134	P2854/26	676B85	46.8	293.9	7269	M	18/50	104	99	P2859/17
675B48	54.9	340.4	7588	M	18/37	104	134	P2854/27	676B86	46.4	293.9	7270	M	18/55	104	99	P2859/18
675B49	54.9	340.4	7588	M	18/37	104	134	P2854/28	676B87	46.0	293.9	7271	M	18/55	104	99	P2859/19
675B50	54.9	340.4	7588	M	18/37	104	134	P2854/29	676B88	45.6	293.9	7272	M	18/55	104	99	P2859/20
675B51	46.9	349.2	8132	M	16/37	104	227	P2855/01	676B89	45.2	293.9	7273	M	18/41	104	99	P2860/01
675B52	46.9	349.5	8019	M	16/44	104	227	P2855/02	676B90	44.8	293.9	7274	M	18/47	104	80	P2860/02
675B53	46.9	349.5	8019	M	16/52	104	216	P2855/03	676B91	44.4	293.9	7275	M	18/53	104	82	P2860/03
675B54	46.9	349.5	8019	M	17/07	104	219	P2855/04	676B92	43.9	293.9	7276	M	18/57	104	82	P2860/04
675B55	46.9	349.5	7999	M	17/12	104	209	P2855/05	676B93	43.5	293.9	7277	M	18/57	104	82	P2860/05
675B56	46.9	349.5	7998	M	17/21	104	210	P2855/06	676B94	43.1	293.9	7278	M	18/57	104	82	P2860/06
675B57	46.9	349.5	8049	M	17/35	104	200	P2855/07	676B95	42.7	293.9	7279	M	18/57	104	82	P2860/07
675B58	46.9	349.5	8049	M	17/35	104	199	P2855/08	676B96	42.3	293.9	7280	M	18/57	104	82	P2860/08
675B59	46.9	349.5	8049	M	17/40	104	198	P2855/09	676B97	41.9	293.9	7281	M	18/57	104	82	P2860/09
675B60	46.9	349.5	8049	M	17/40	104	198	P2855/10	676B98	41.5	293.9	7282	M	18/57	104	82	P2860/10
675B61	46.9	349.5	8049	M	17/40	104	198	P2855/11	676B99	41.1	293.9	7283	M	18/57	104	82	P2860/11
675B62	46.9	349.5	8049	M	17/40	104	198	P2855/12	676B100	40.7	293.9	7284	M	18/57	104	82	P2860/12
675B63	46.9	349.5	8049	M	17/40	104	198	P2855/13	676B101	40.3	293.9	7285	M	18/57	104	82	P2860/13
675B64	46.9	349.5	8049	M	17/40	104	198	P2855/14	676B102	39.9	293.9	7286	M	18/57	104	82	P2860/14
675B65	46.9	349.5	8049	M	17/40	104	198	P2855/15	676B103	39.5	293.9	7287	M	18/57	104	82	P2860/15
675B66	46.9	349.5	8049	M	17/40	104	198	P2855/16	676B104	39.1	293.9	7288	M	18/57	104	82	P2860/16
675B67	46.9	349.5	8049	M	17/40	104	198	P2855/17	676B105	38.7	293.9	7289	M	18/57	104	82	P2860/17
675B68	46.9	349.5	8049	M	17/40	104	198	P2855/18	676B106	38.3	293.9	7290	M	18/57	104	82	P2860/18
675B69	46.9	349.5	8049	M	17/40	104	198	P2855/19	676B107	37.9	293.9	7291	M	18/57	104	82	P2860/19
675B70	46.9	349.5	8049	M	17/40	104	198	P2855/20	676B108	37.5	293.9	7292	M	18/57	104	82	P2860/20
676B01	78.0	925.0	5904	M	16/14	104	344	P2856/01	676B109	74.8	62.9	7317	M	19/20	116	344	P2861/01
676B02	78.0	925.0	5904														

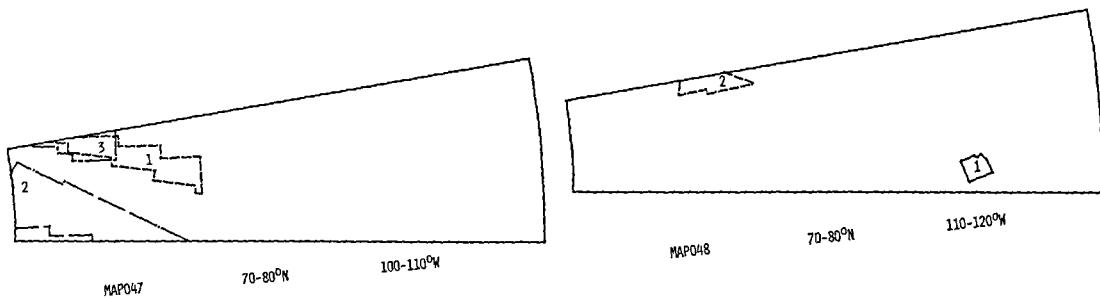
VIKING ORBITER PICTURES SORTED BY PICNO.

VIKING ORBITER PICTURES SORTED BY PICNO.

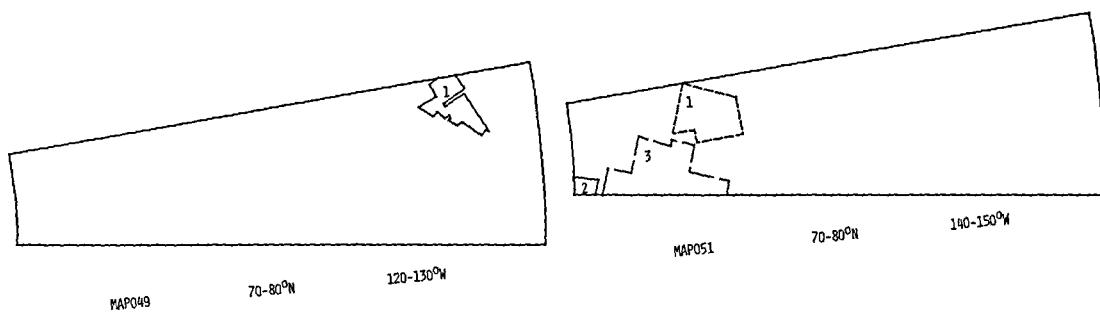
PICNO	LAT	LON	RANGE F	TOD	LS	SCAZ	ORDERNBR	PICNO	LAT	LON	RANGE F	TOD	LS	SCAZ	ORDERNBR		
701B58	61.7	92.0	7021	M	17/31	116	36	P2863/04	702B72	78.1	153.9	3448	M	11/28	117	322	P2868/12
701B59	64.5	68.1	7055	M	17/46	116	59	P2869/05	704B01	54.0	128.9	3497	M	16/17	117	322	P2870/01
701B60	61.1	87.0	7049	M	17/51	116	59	P2869/05	704B02	51.0	28.3	7535	M	16/24	117	322	P2870/02
701B61	63.8	82.9	7886	M	18/07	116	44	P2863/07	704B03	54.1	77.1	2805	M	16/28	117	322	P2870/03
701B62	60.3	82.3	7884	M	18/10	116	69	P2863/08	704B04	51.2	74.4	7535	M	16/39	117	322	P2870/04
701B63	62.8	77.5	7928	M	18/29	116	55	P2863/09	704B05	54.2	73.1	7506	M	16/45	117	322	P2870/05
701B64	59.4	77.7	7930	M	18/28	116	75	P2863/10	704B06	51.2	70.8	7545	M	16/54	117	189	P2870/06
701B65	62.5	72.2	7983	M	18/50	116	59	P2865/01	704B07	54.2	67.2	7519	M	17/09	117	175	P2870/07
701B66	58.3	73.3	7984	M	18/46	116	78	P2865/02	704B08	51.0	67.2	7563	M	17/16	117	162	P2870/08
701B67	60.0	68.1	8037	M	19/07	116	67	P2865/03	704B09	54.0	63.4	7540	M	17/24	117	161	P2870/09
701B68	55.7	69.0	8049	M	19/03	116	81	P2865/04	704B10	50.7	63.4	7590	M	17/32	117	147	P2871/01
701B69	55.6	63.7	8108	M	19/25	116	81	P2865/05	704B11	53.6	55.9	7569	M	17/38	117	151	P2871/02
701B70	55.5	64.8	8128	M	19/20	116	83	P2865/06	704B12	50.0	55.9	7624	M	17/48	117	146	P2871/03
701B71	55.4	59.9	8101	M	19/42	116	74	P2865/07	704B13	52.7	55.9	7606	M	17/54	117	142	P2871/04
701B72	55.3	61.1	8121	M	19/35	116	84	P2865/08	704B14	52.9	50.0	7668	M	17/54	117	142	P2871/05
701B73	55.2	61.1	8120	M	19/30	116	80	P2865/09	704B15	52.9	49.0	7652	M	18/07	117	145	P2871/06
701B74	55.1	61.0	8120	M	19/30	116	80	P2865/10	704B16	52.0	49.0	7708	M	18/19	117	142	P2871/07
701B75	55.0	60.8	8087	M	19/03	116	71	P2865/11	704B17	50.7	49.0	7781	M	18/29	117	140	P2871/08
701B76	55.0	60.7	8108	M	19/25	116	83	P2865/12	704B18	50.0	49.0	7752	M	18/35	117	140	P2871/09
701B77	55.0	60.6	8128	M	19/20	116	83	P2865/13	704B19	50.0	49.0	7652	M	18/47	117	142	P2871/10
701B78	55.0	60.5	8101	M	19/42	116	84	P2865/14	704B20	52.7	49.0	7945	M	18/49	117	142	P2871/11
701B79	55.0	60.4	8120	M	19/35	116	80	P2865/15	704B21	52.7	42.2	7935	M	18/20	117	121	P2869/01
701B80	55.0	60.3	8123	M	17/04	116	30	P2864/08	704B22	26.0	80.0	8023	M	16/26	117	208	P2869/02
701B81	55.0	60.2	8220	M	17/14	116	350	P2864/09	704B23	48.0	78.6	8022	M	16/31	117	199	P2869/03
701B82	55.0	60.1	8228	M	17/21	116	155	P2864/10	704B24	47.7	77.4	7964	M	16/40	117	198	P2869/04
701B83	55.0	59.9	8238	M	17/33	116	58	P2864/11	704B25	48.1	75.3	8022	M	16/45	117	196	P2869/05
701B84	55.0	59.8	8238	M	17/38	116	121	P2864/12	704B26	48.1	73.9	7966	M	16/54	117	190	P2869/06
701B85	55.0	59.7	8266	M	17/51	116	75	P2864/13	704B27	48.1	71.8	8029	M	17/04	117	186	P2869/07
701B86	55.0	59.6	8265	M	17/55	116	110	P2864/14	704B28	48.1	70.6	8044	M	17/00	117	180	P2869/08
701B87	55.0	59.5	8265	M	18/09	116	105	P2864/15	704B29	48.1	69.0	8096	M	17/14	117	174	P2869/09
701B88	55.0	59.4	8265	M	18/12	116	86	P2864/16	704B30	48.1	67.9	8044	M	17/21	117	171	P2869/10
701B89	55.0	59.3	8265	M	18/20	116	103	P2864/17	704B31	48.1	66.0	8023	M	17/28	117	162	P2869/11
701B90	55.0	59.2	8265	M	18/44	116	101	P2864/18	704B32	48.1	64.9	8030	M	17/34	117	162	P2869/12
701B91	55.0	59.1	8476	M	19/01	116	87	P2864/19	704B33	47.0	63.7	8060	M	17/43	117	154	P2869/13
701B92	55.0	59.0	8476	M	19/01	116	100	P2864/20	704B34	43.4	62.6	8145	M	17/56	117	147	P2869/14
701B93	55.0	58.9	8476	M	19/01	116	88	P2864/21	704B35	42.7	61.5	8104	M	18/00	117	147	P2869/15
701B94	50.0	71.1	8517	M	19/17	116	100	P2864/22	704B36	42.7	59.4	8197	M	18/00	117	147	P2869/16
701B95	52.3	66.6	8556	M	19/17	116	88	P2864/23	704B37	42.7	57.3	8159	M	18/09	117	138	P2869/17
701B96	52.3	67.2	8606	M	19/15	116	99	P2864/24	704B38	42.7	55.3	8225	M	18/13	117	142	P2869/18
701B97	52.3	175.8	8265	M	19/53	117	291	P2866/01	704B39	42.7	53.1	8225	M	18/24	117	132	P2869/19
701B98	65.5	64.5	8265	M	10/01	117	287	P2866/02	704B40	45.7	52.1	8335	M	18/27	117	137	P2869/20
701B99	66.0	64.5	8265	M	10/01	117	287	P2866/03	704B41	45.7	50.1	8301	M	18/37	117	128	P2869/21
701B100	66.0	64.4	8265	M	10/01	117	287	P2866/04	704B42	45.7	48.0	8476	M	18/40	117	125	P2869/22
701B101	66.0	64.3	8265	M	10/01	117	287	P2866/05	704B43	45.7	46.0	8451	M	18/21	117	123	P2869/23
701B102	66.0	64.2	8265	M	10/01	117	287	P2866/06	704B44	45.7	44.0	8451	M	18/30	117	123	P2869/24
701B103	66.0	64.1	8265	M	10/01	117	287	P2866/07	704B45	45.7	42.0	8451	M	18/35	117	123	P2869/25
701B104	66.0	64.0	8265	M	10/01	117	287	P2866/08	704B46	45.7	40.0	8451	M	18/40	117	123	P2869/26
701B105	66.0	63.9	8265	M	10/01	117	287	P2866/09	704B47	45.7	38.0	8451	M	18/45	117	123	P2869/27
701B106	66.0	63.8	8265	M	10/01	117	287	P2866/10	704B48	45.7	36.0	8451	M	18/50	117	123	P2869/28
701B107	66.0	63.7	8265	M	10/01	117	287	P2866/11	704B49	45.7	34.0	8451	M	18/55	117	123	P2869/29
701B108	66.0	63.6	8265	M	10/01	117	287	P2866/12	704B50	45.7	32.0	8451	M	18/60	117	123	P2869/30
701B109	66.0	63.5	8265	M	10/01	117	287	P2866/13	704B51	45.7	30.0	8451	M	18/65	117	123	P2869/31
701B110	66.0	63.4	8265	M	10/01	117	287	P2866/14	704B52	45.7	28.0	8451	M	18/70	117	123	P2869/32
701B111	66.0	63.3	8265	M	10/01	117	287	P2866/15	704B53	45.7	26.0	8451	M	18/75	117	123	P2869/33
701B112	66.0	63.2	8265	M	10/01	117	287	P2866/16	704B54	45.7	24.0	8451	M	18/80	117	123	P2869/34
701B113	66.0	63.1	8265	M	10/01	117	287	P2866/17	704B55	45.7	22.0	8451	M	18/85	117	123	P2869/35
701B114	66.0	63.0	8265	M	10/01	117	287	P2866/18	704B56	45.7	20.0	8451	M	18/90	117	123	P2869/36
701B115	66.0	62.9	8265	M	10/01	117	287	P2866/19	704B57	45.7	18.0	8451	M	18/95	117	123	P2869/37
701B116	66.0	62.8	8265	M	10/01	117	287	P2866/20	704B58	45.7	16.0	8451	M	19/00	117	123	P2869/38
701B117	66.0	62.7	8265	M	10/01	117	287	P2866/21	704B59	45.7	14.0	8451	M	19/05	117	123	P2869/39
701B118	66.0	62.6	8265	M	10/01	117	287	P2866/22	704B60	45.7	12.0	8451	M	19/10	117	123	P2869/40
701B119	66.0	62.5	8265	M	10/01	117	287	P2866/23	704B61	45.7	10.0	8451	M	19/15	117	123	P2869/41
701B120	66.0	62.4	8265	M	10/01	117	287	P2866/24	704B62	45.7	8.0	8451	M	19/20	117	123	P2869/42
701B121	66.0	62.3	8265	M	10/01	117	287	P2866/25	704B63	45.7	6.0	8451	M	19/25	117	123	P2869/43
701B122	66.0	62.2	8265	M	10/01	117	287	P2866/26	704B64	45.7	4.0	8451	M	19/30	117	123	P2869/44
701B123	66.0	62.1	8265	M	10/01	117	287	P2866/27	704B65	45.7	2.0	8451	M	19/35	117	123	P2869/45
701B124	66.0	62.0	8265	M	10/01	117	287	P2866/28	704B66	45.7	0.0	8451	M	19/40	117	123	P2869/46</



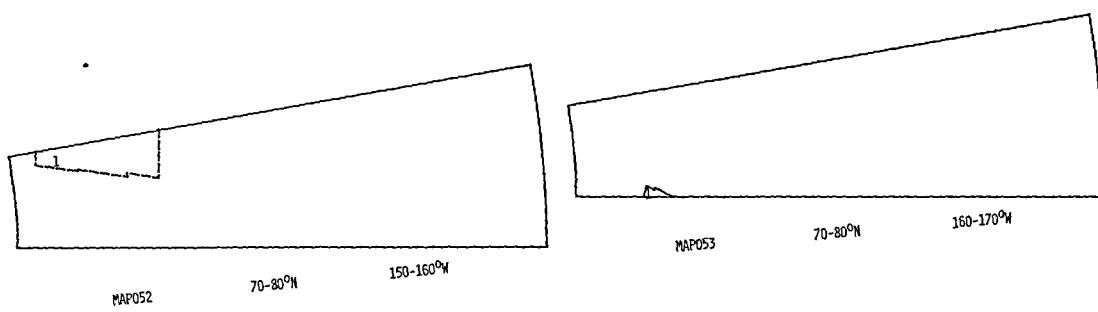




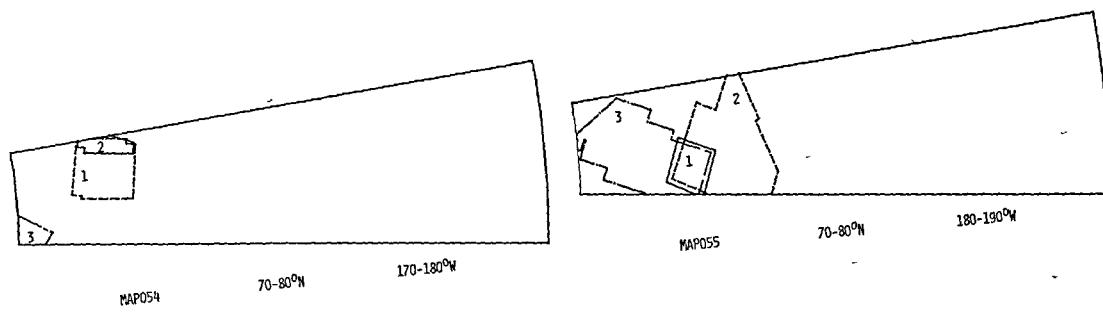
MAP048 70-80°N 110-120°W



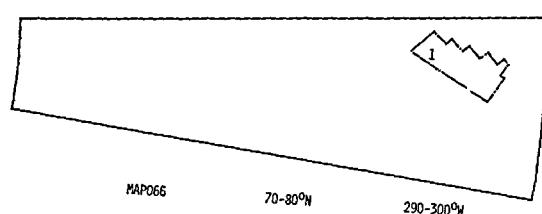
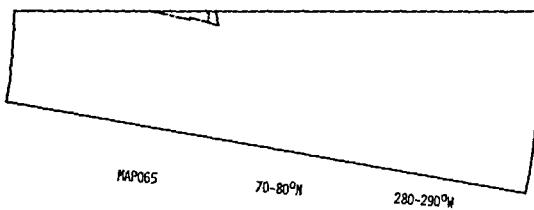
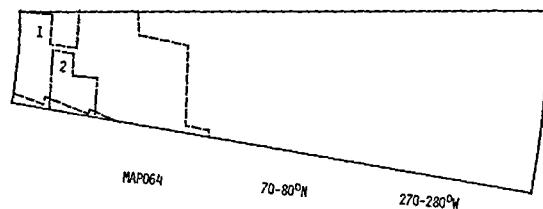
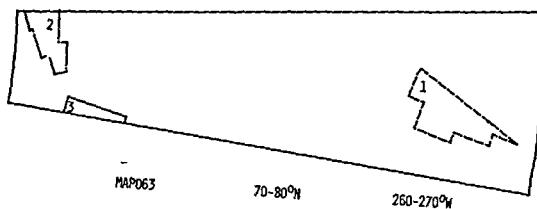
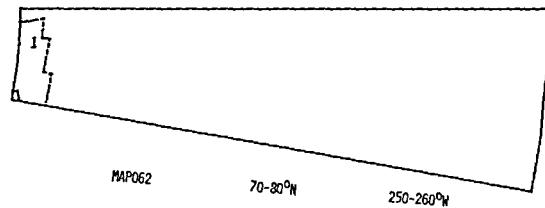
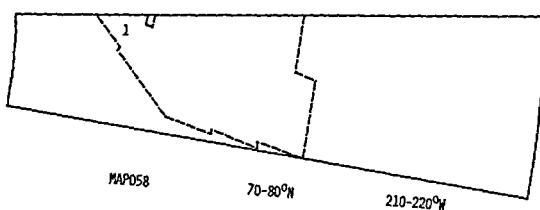
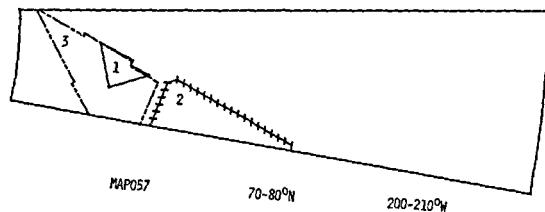
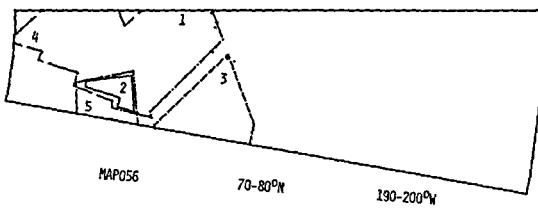
MAP051 70-80°N 140-150°W

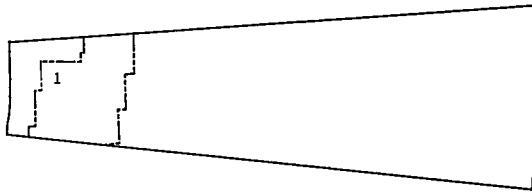


MAP053 70-80°N 160-170°W



MAP055 70-80°N 180-190°W

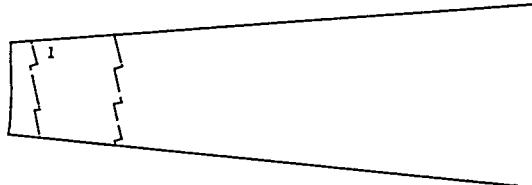




MAP069

70-80°N

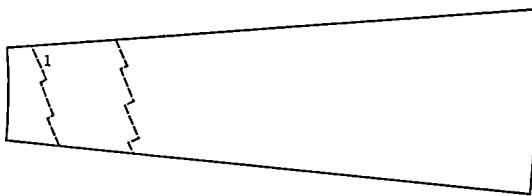
320-330°W



MAP070

70-80°N

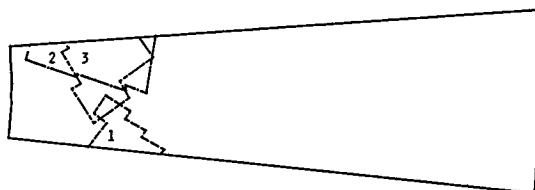
330-340°W



MAP071

70-80°N

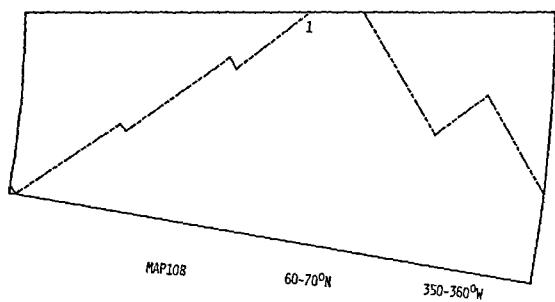
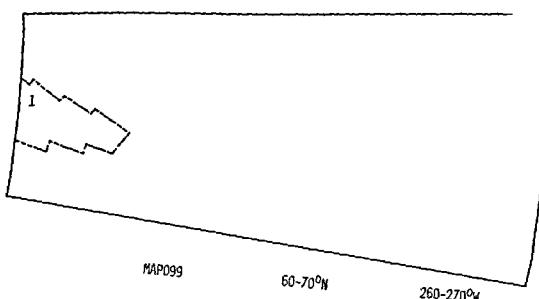
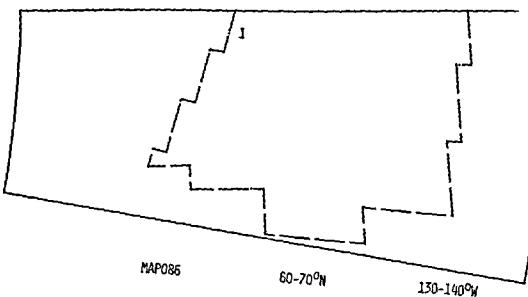
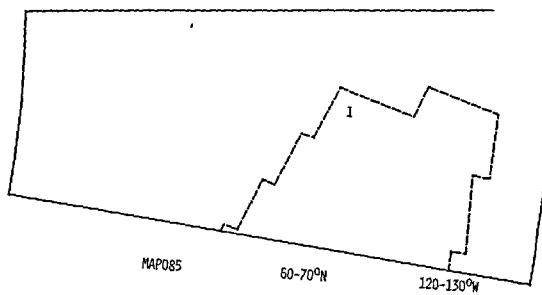
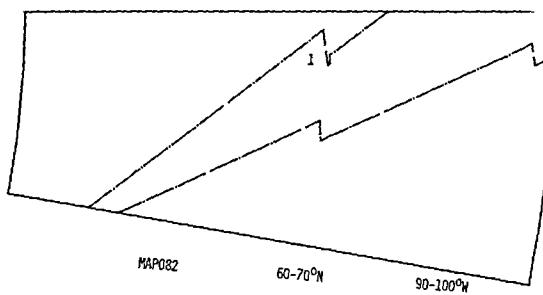
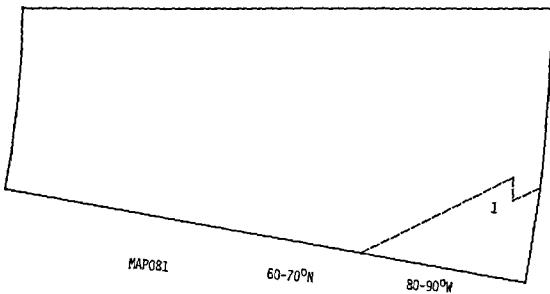
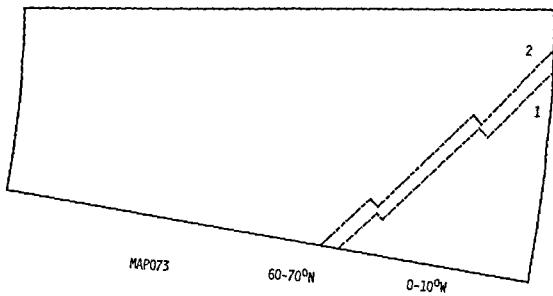
340-350°W

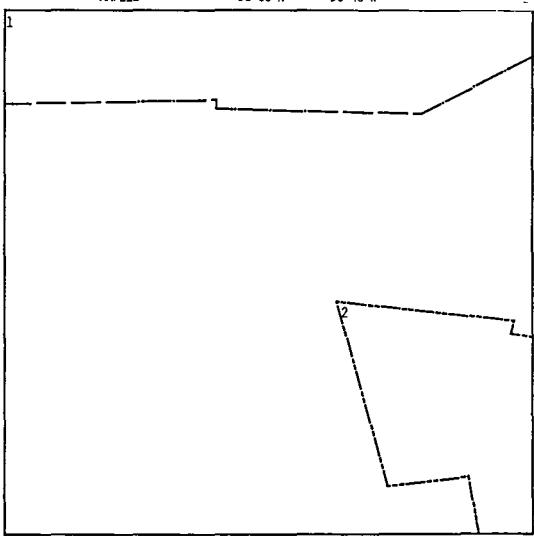
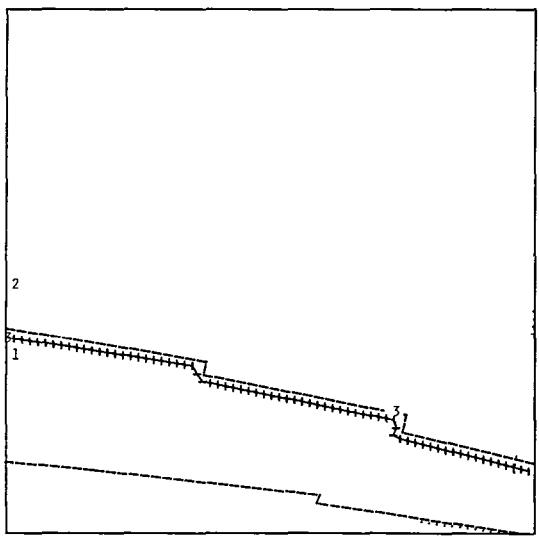
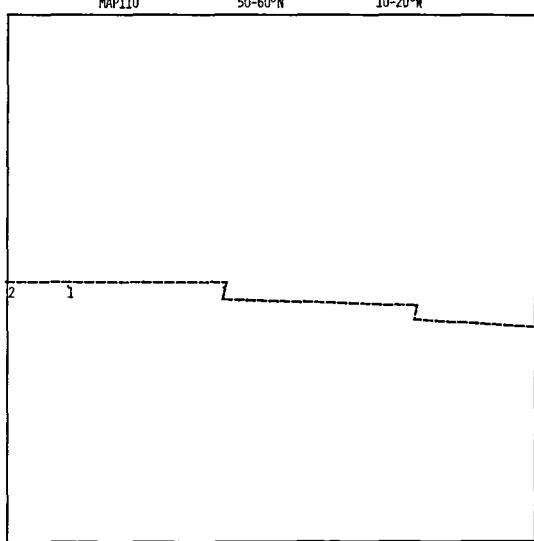
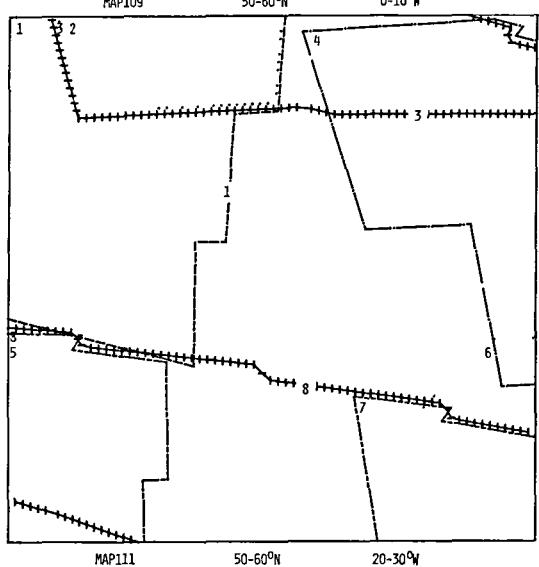
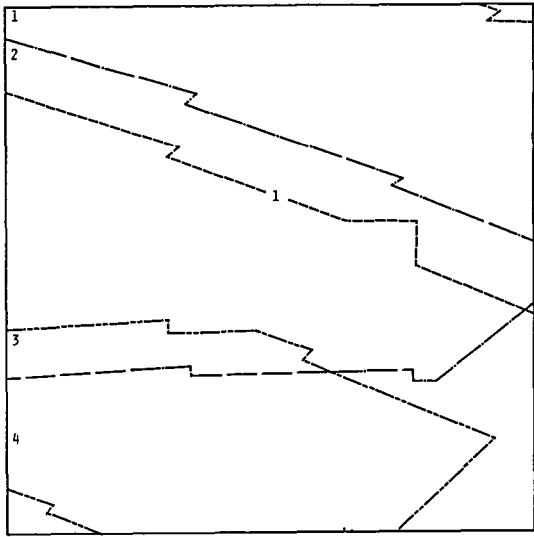
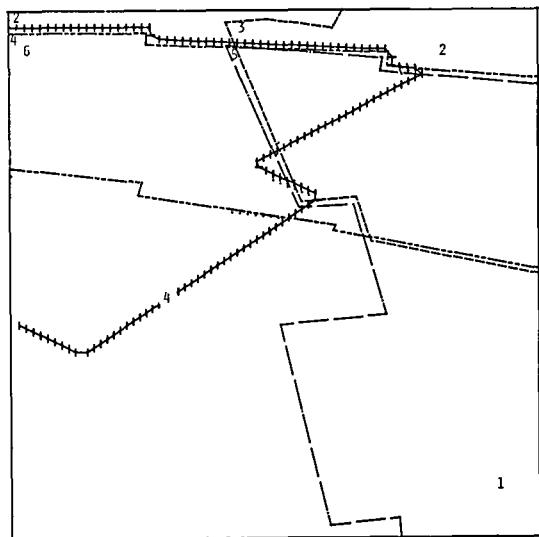


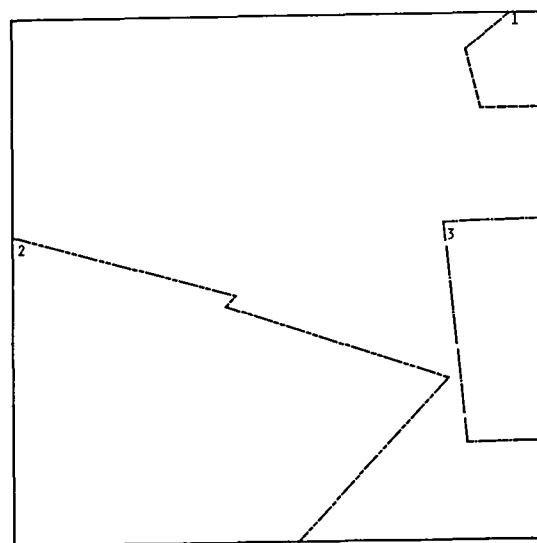
MAP072

70-80°N

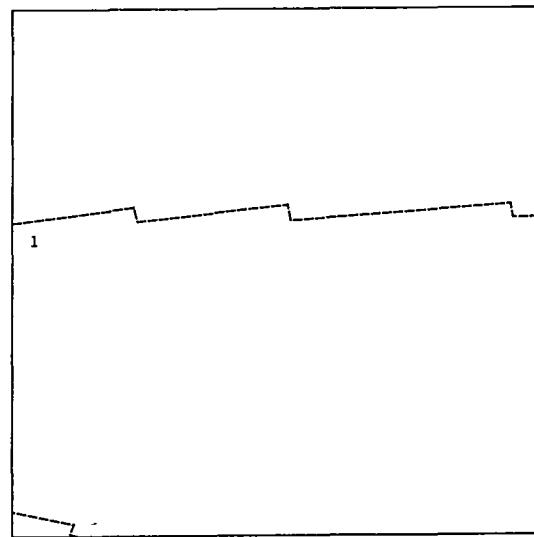
350-360°W



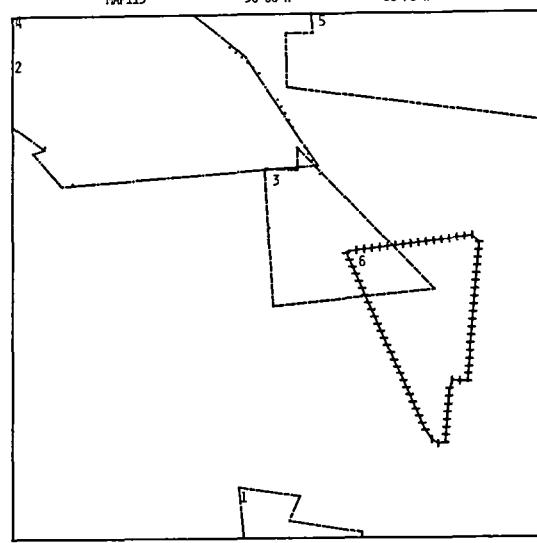




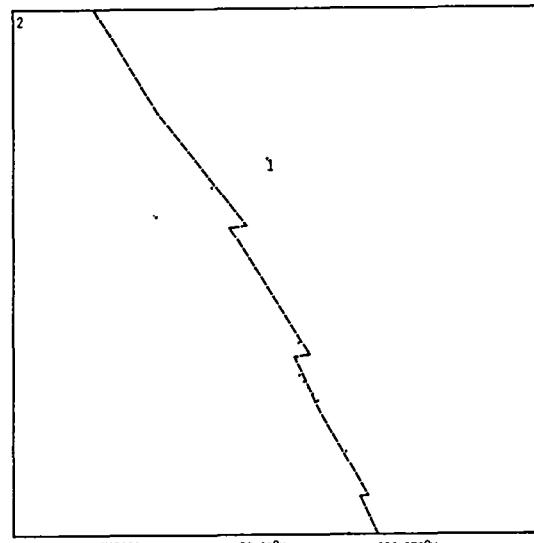
MAP115 50-60°N 60-70°W



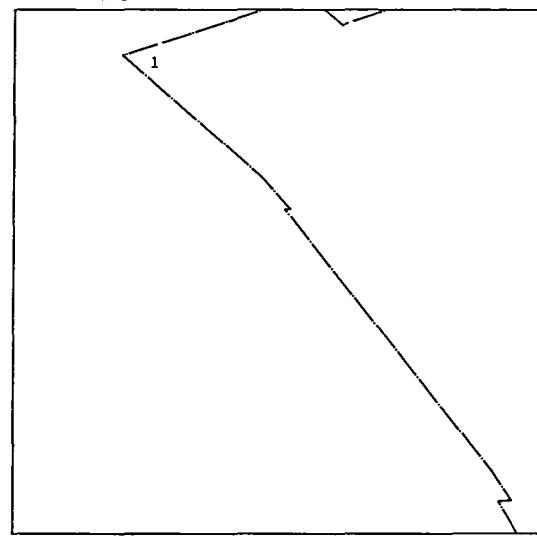
MAP116 50-60°N 70-80°W



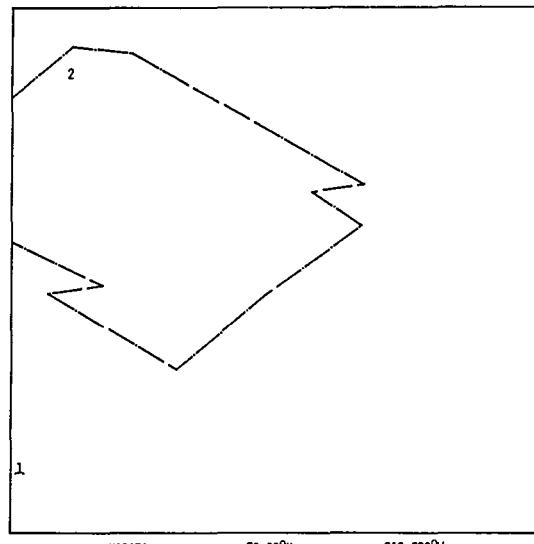
MAP117 50-60°N 80-90°W



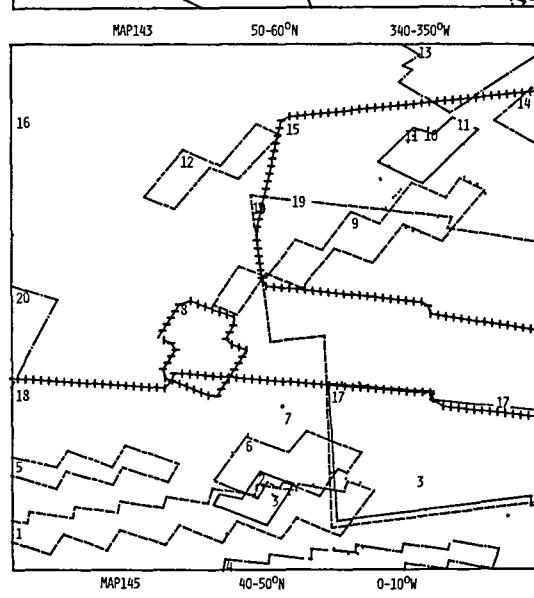
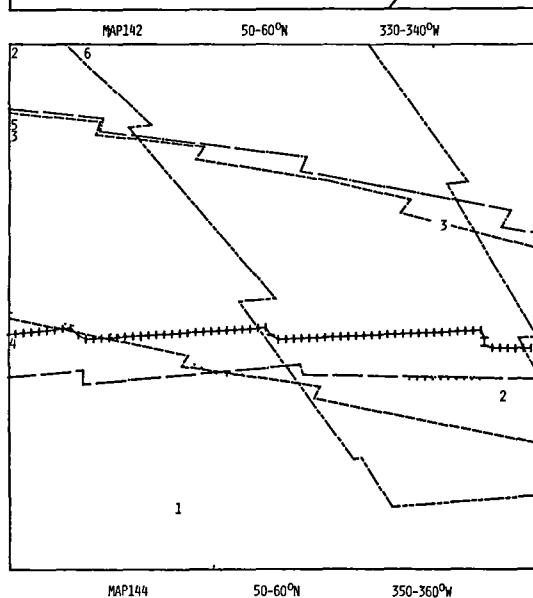
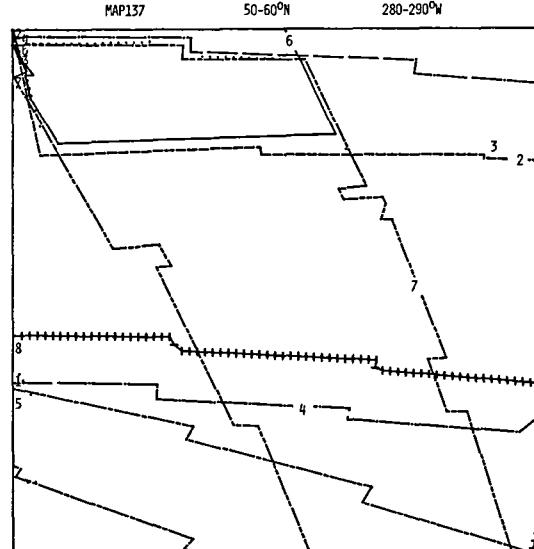
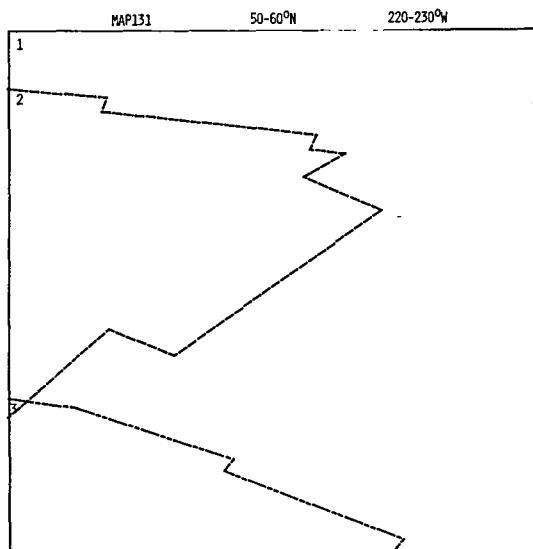
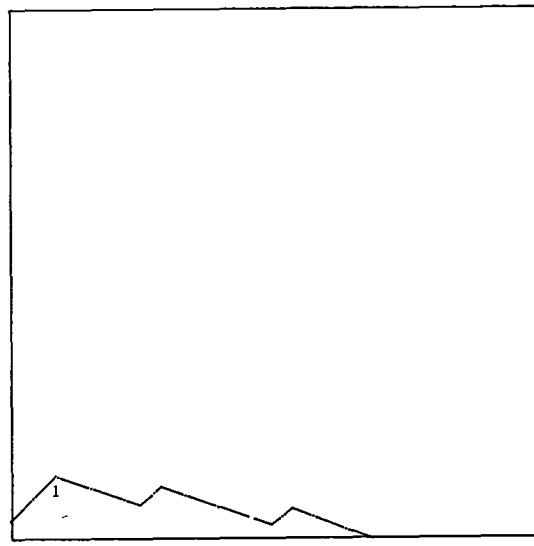
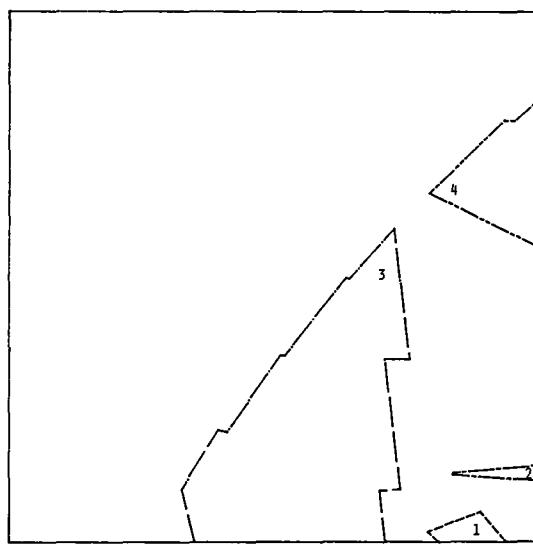
MAP118 50-60°N 120-130°W

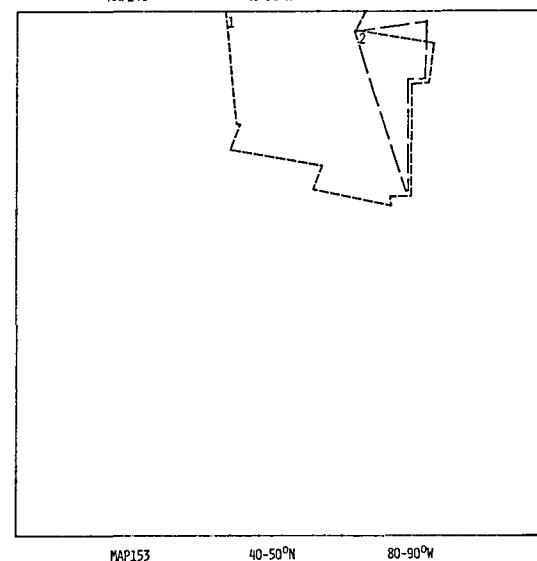
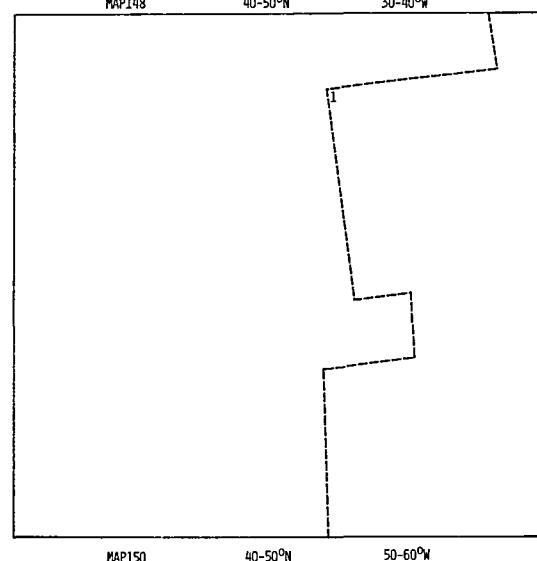
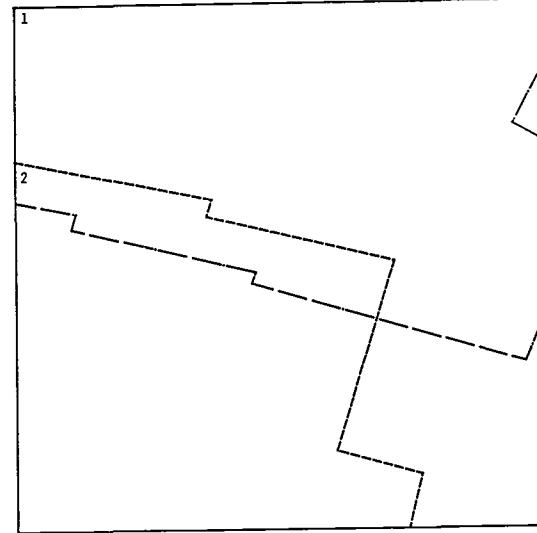
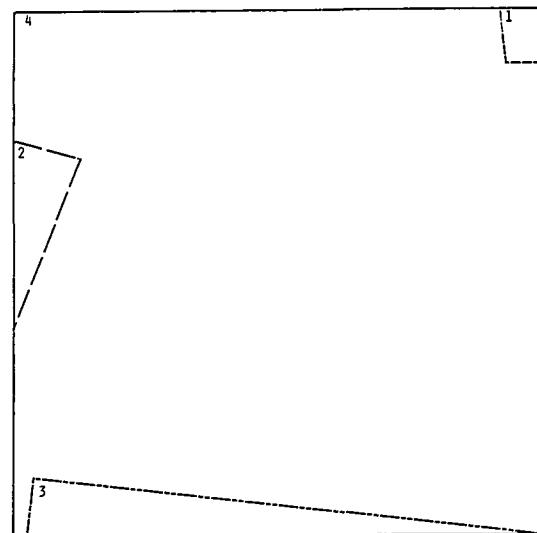
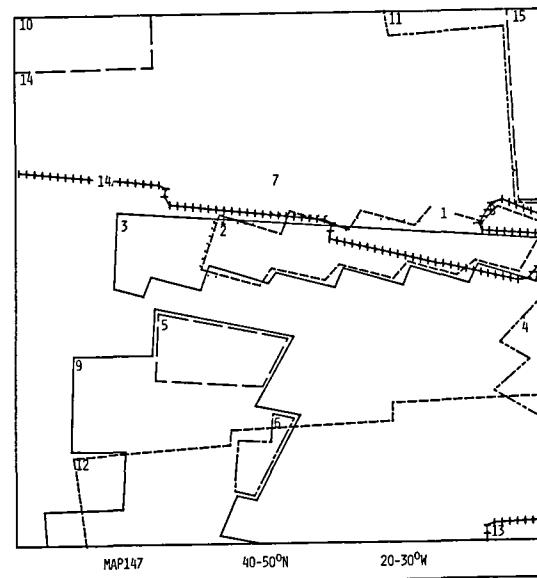
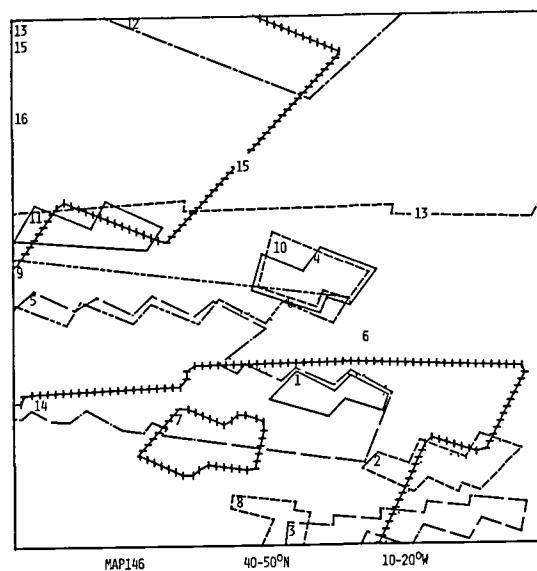


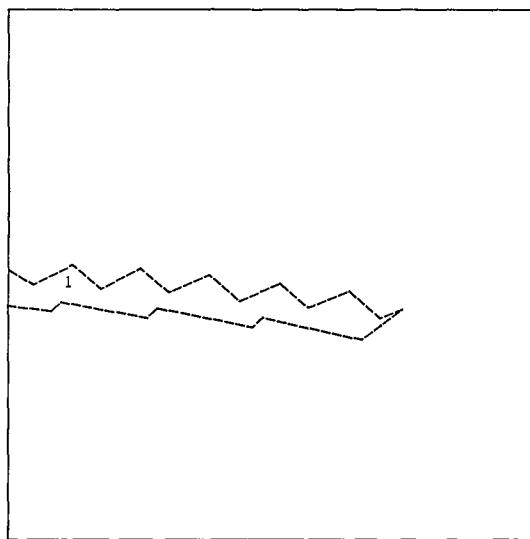
MAP119 50-60°N 130-140°W



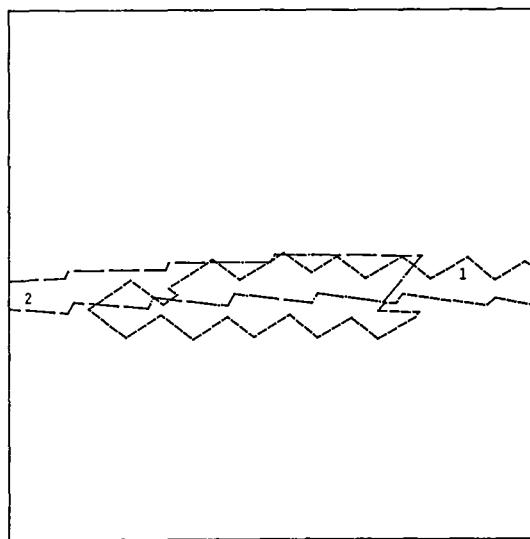
MAP120 50-60°N 210-220°W



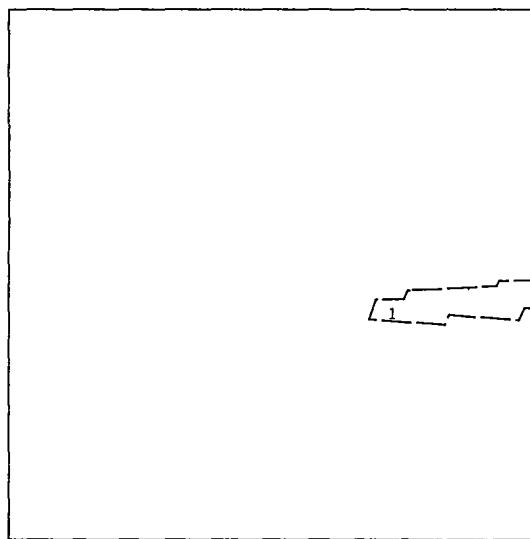




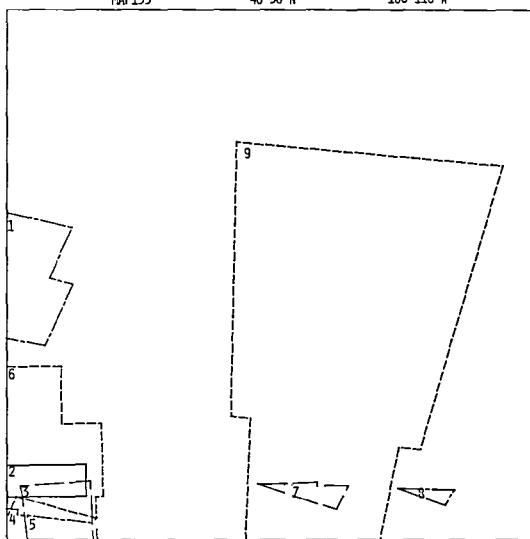
40-50°N 90-100°W



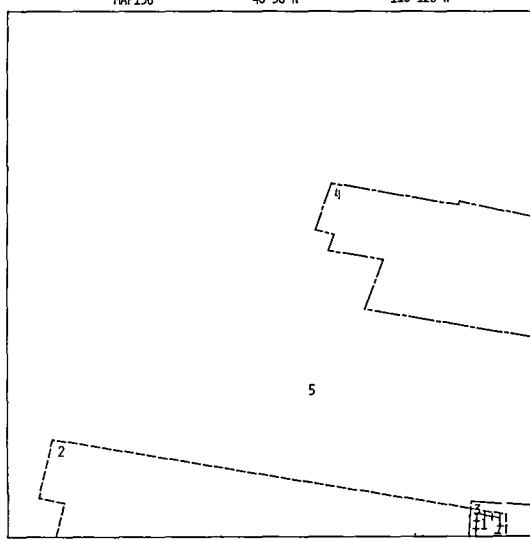
40-50°N 100-110°W



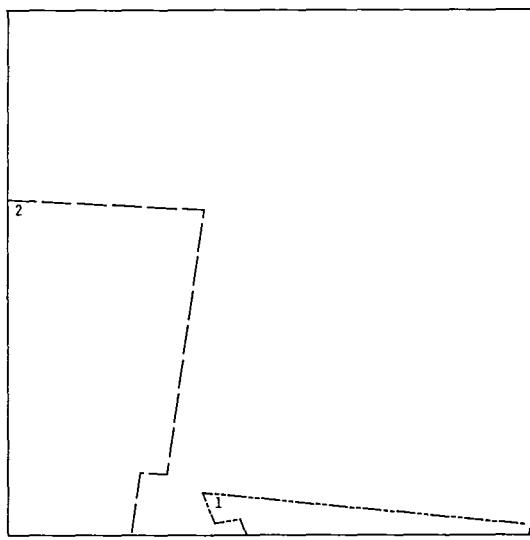
40-50°N 110-120°W



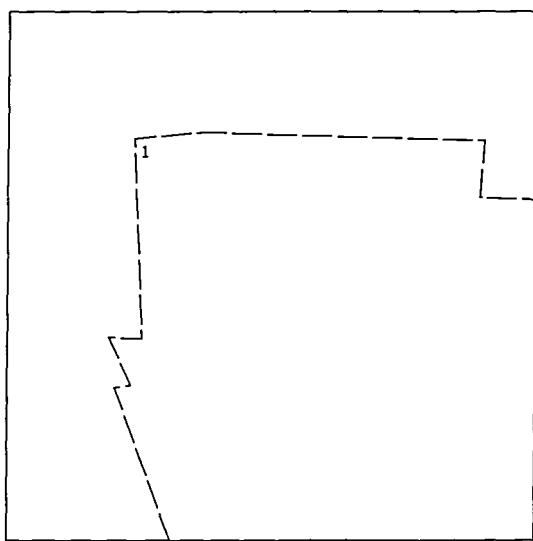
40-50°N 130-140°W



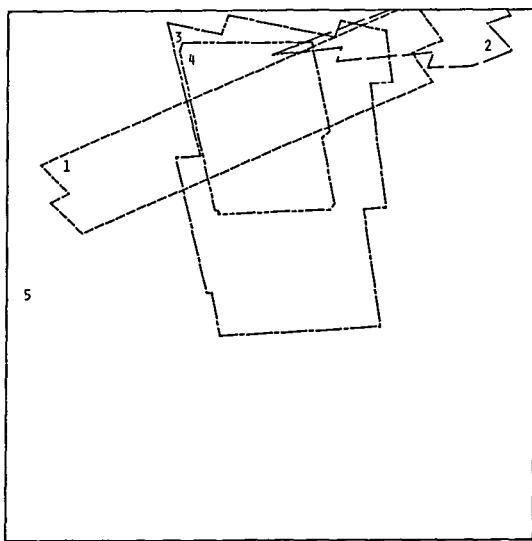
40-50°N 140-150°W



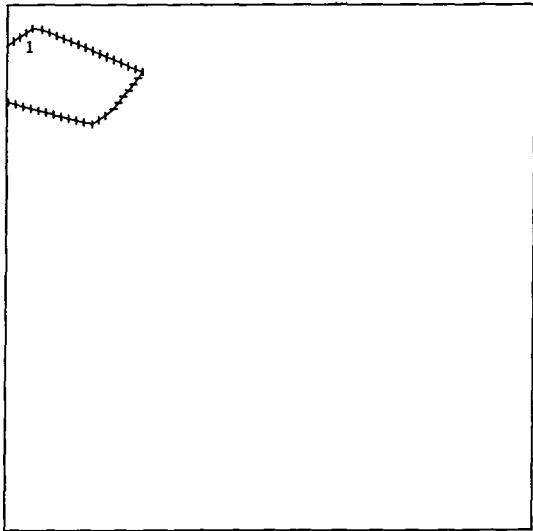
40-50°N 150-160°W



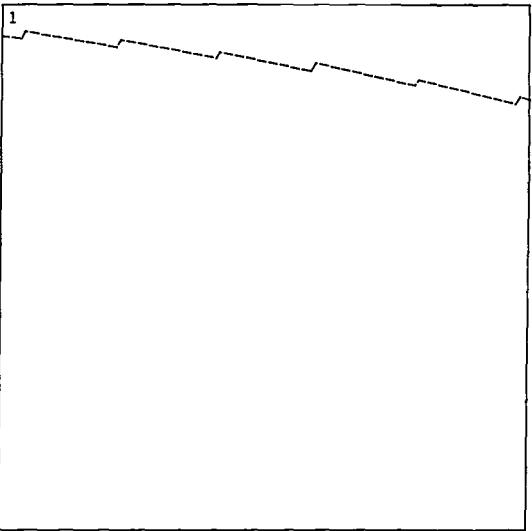
MAP161 40-50°N 160-170°W



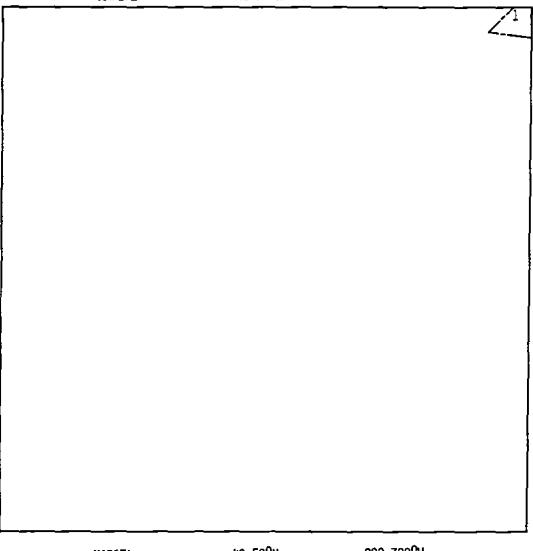
MAP167 40-50°N 220-230°W



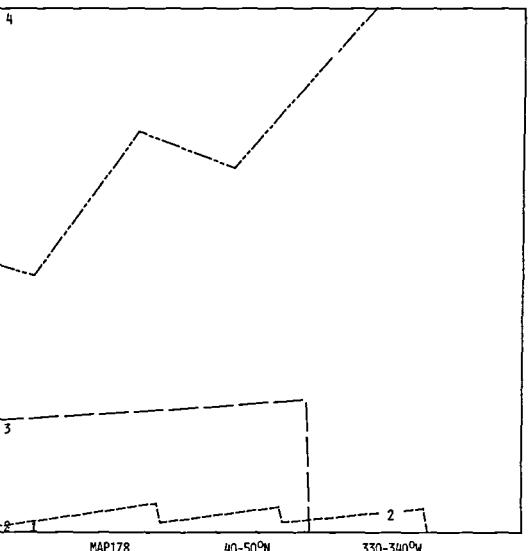
MAP172 40-50°N 270-280°W



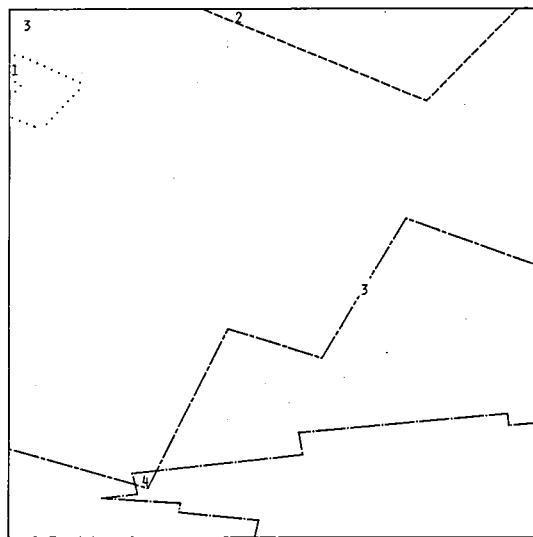
MAP173 40-50°N 280-290°W



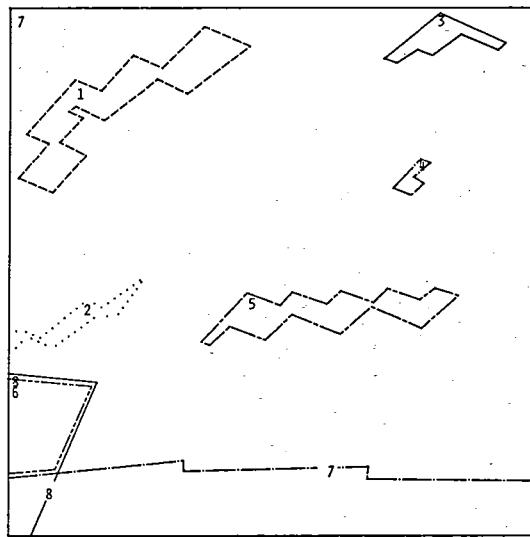
MAP174 40-50°N 290-300°W



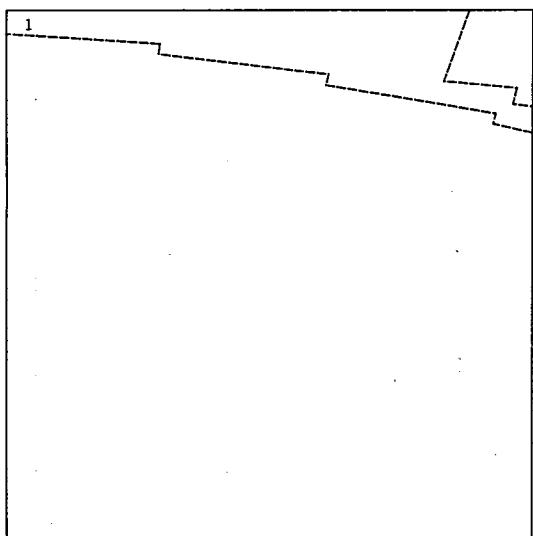
MAP178 40-50°N 330-340°W



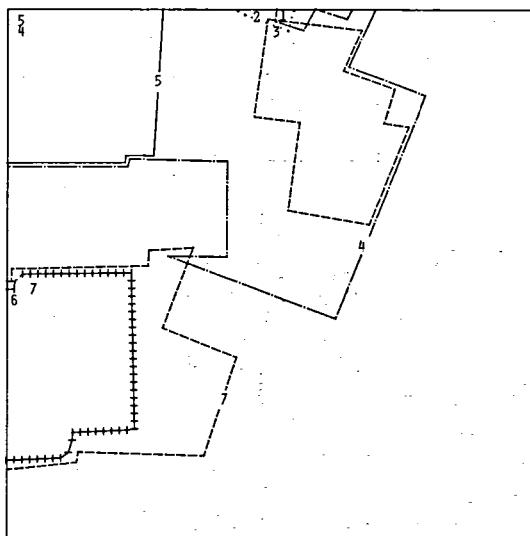
MAP179 40-50°N 340-350°W



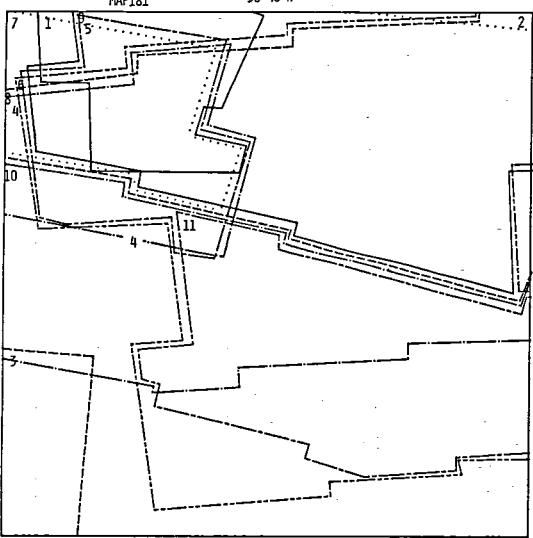
MAP180 40-50°N 350-360°W



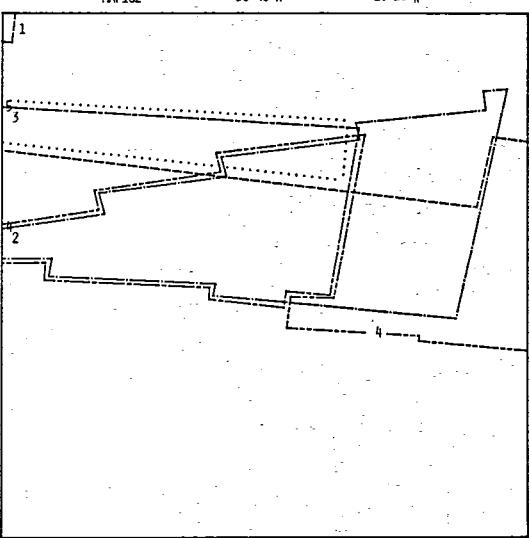
MAP181 30-40°N 0-10°W



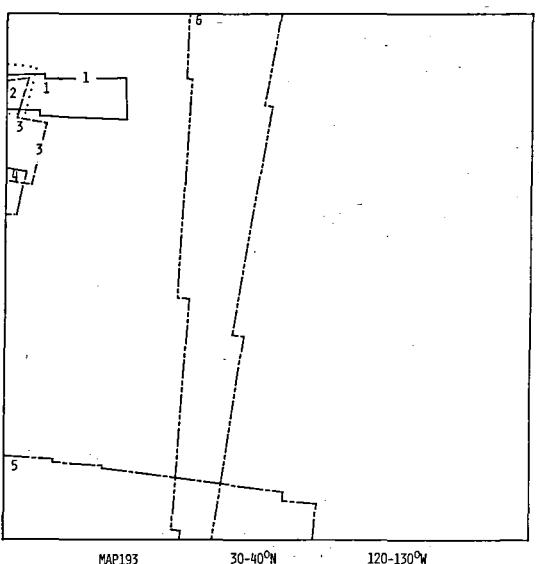
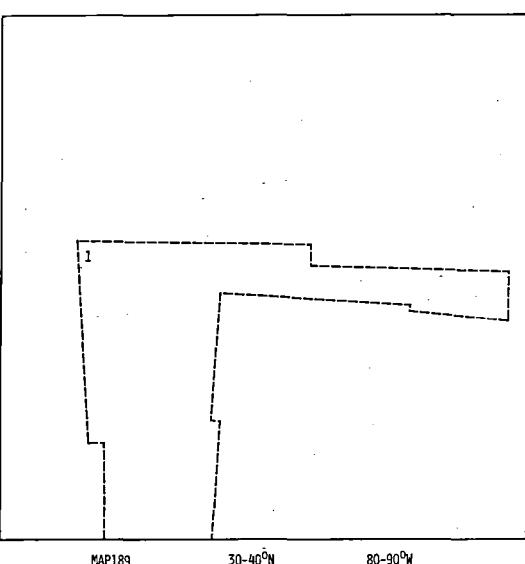
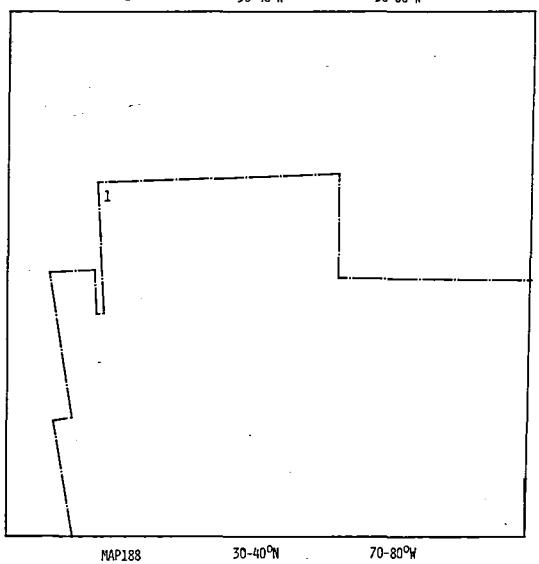
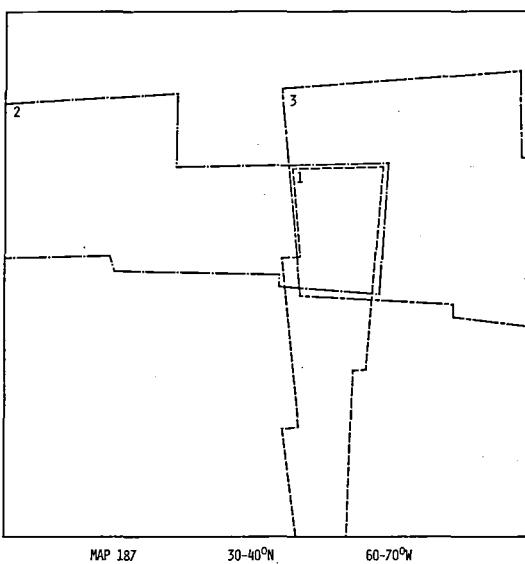
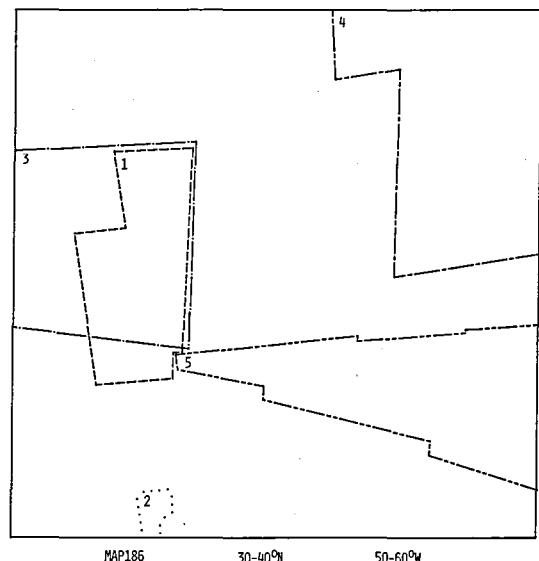
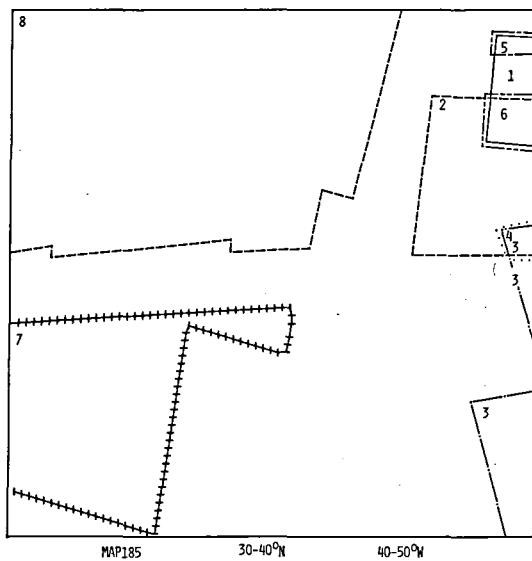
MAP182 30-40°N 10-20°W

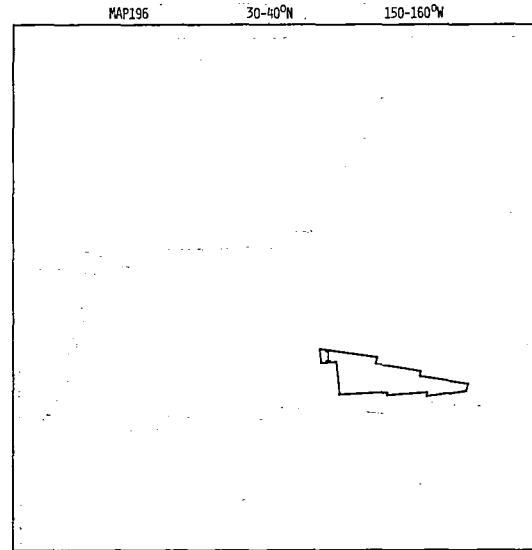
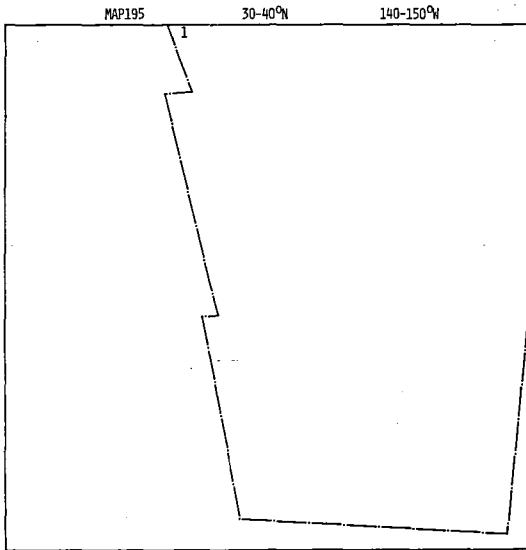
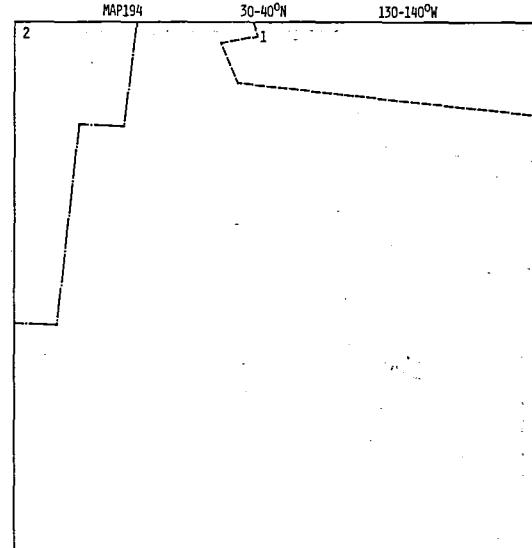
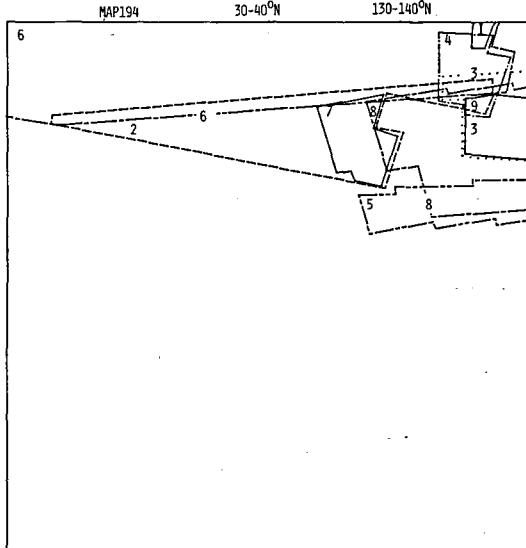
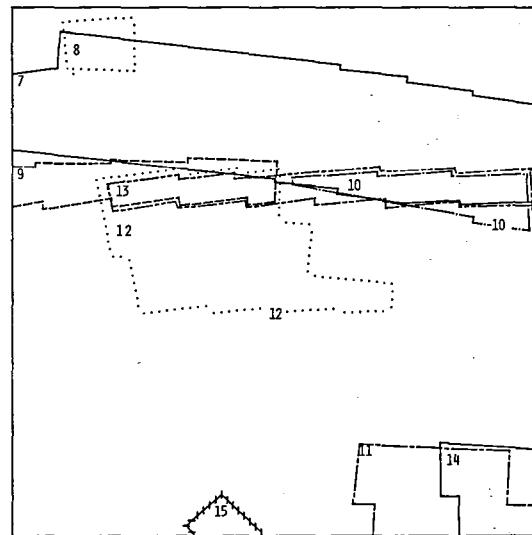
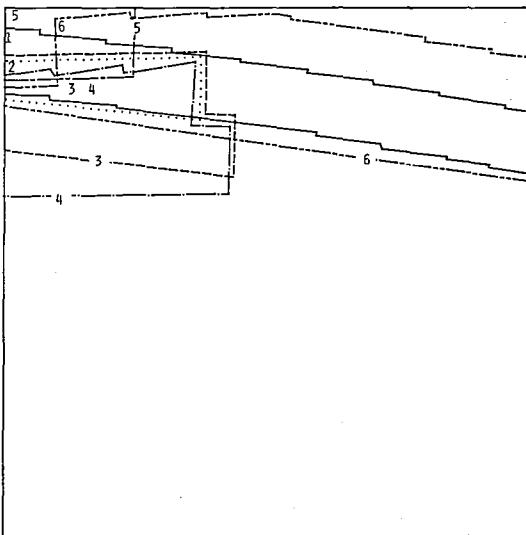


MAP183 30-40°N 20-30°W



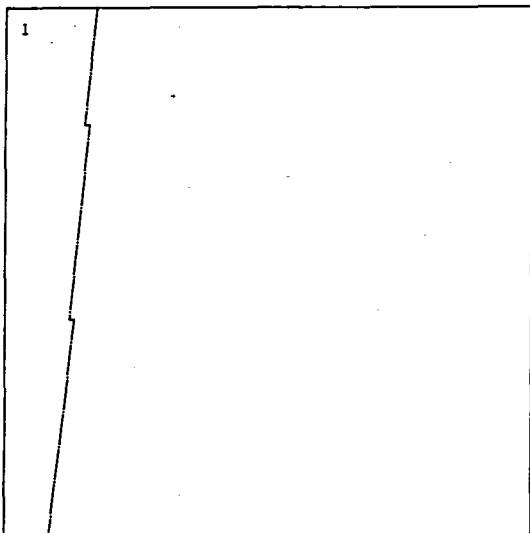
MAP184 30-40°N 30-40°W



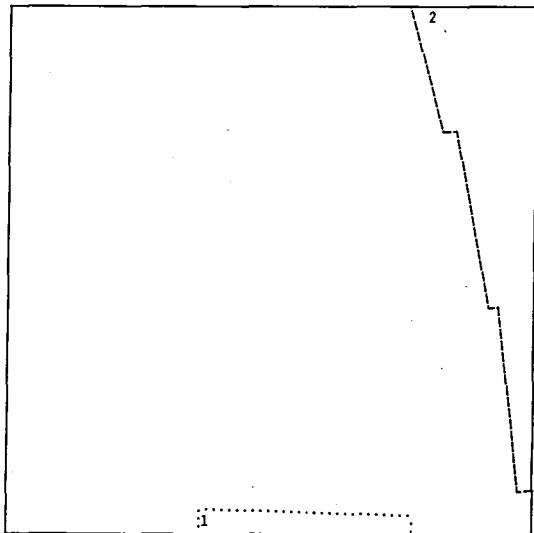


MAP197 30-40°N 160-170°W

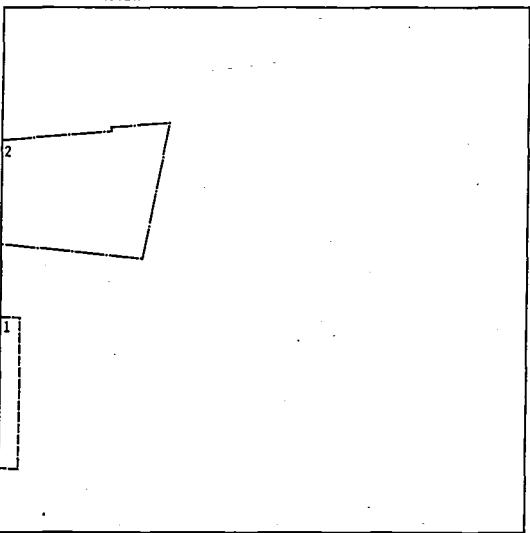
MAP202 30-40°N 210-220°W



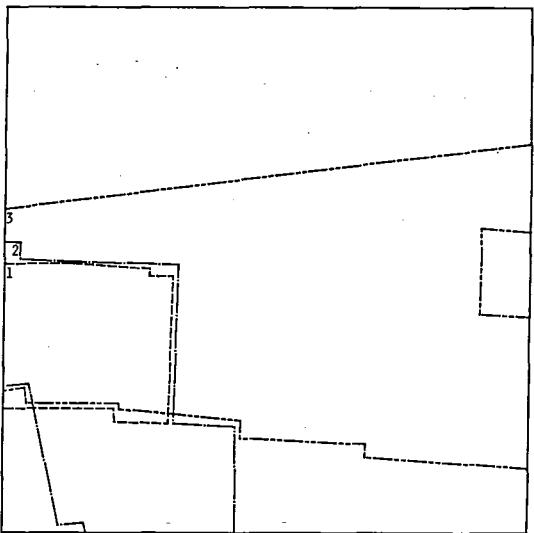
MAP203 30-40°N 220-230°W



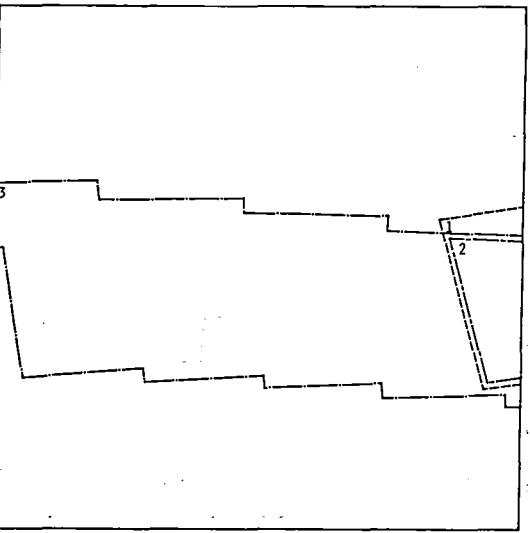
MAP204 30-40°N 230-240°W



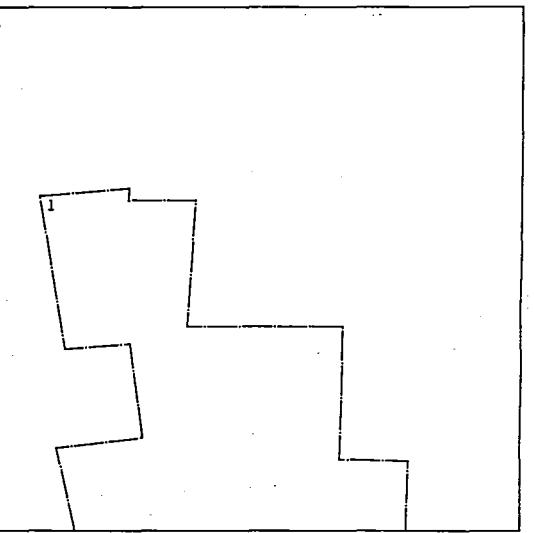
MAP205 30-40°N 240-250°W



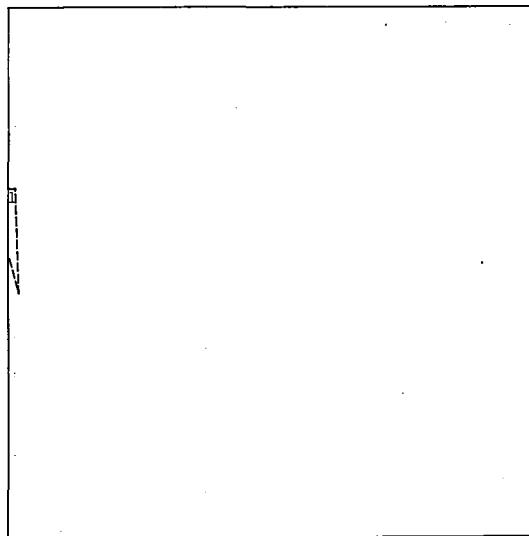
MAP206 30-40°N 250-250°W



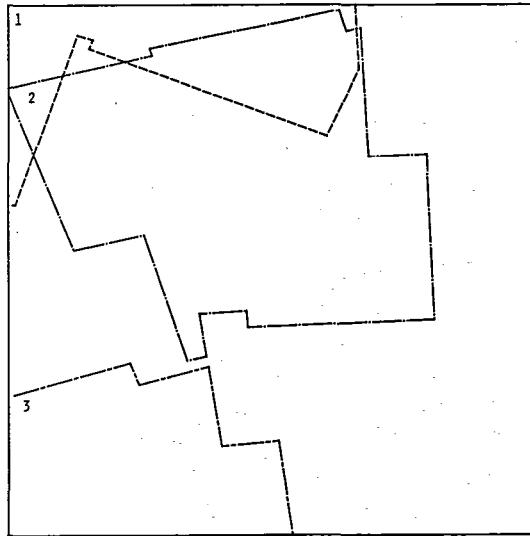
MAP207 30-40° 260-270°W



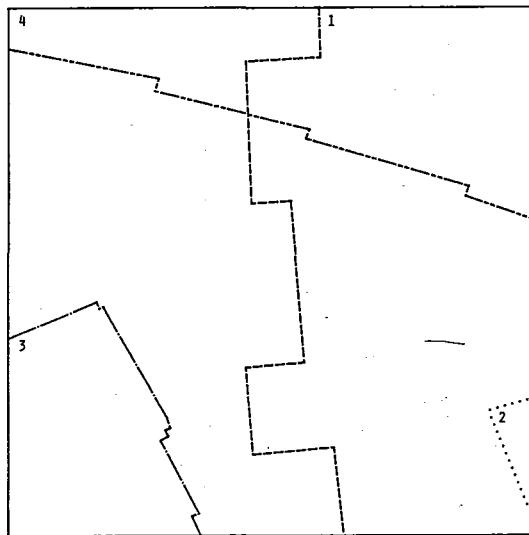
MAP208 30-40°N 270-280°W



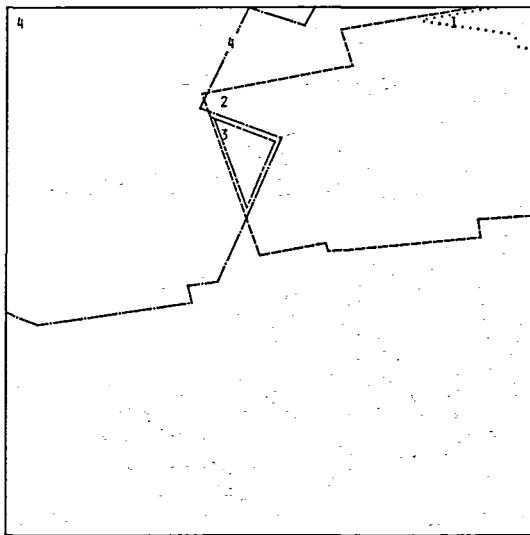
MAP210 30-40°N 290-300°W



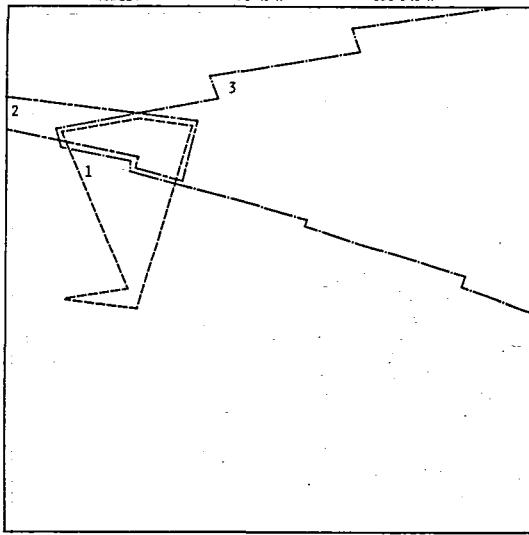
MAP213 30-40°N 320-330°W



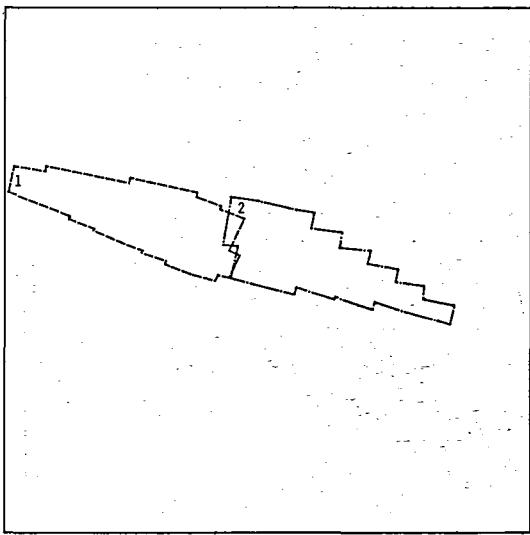
MAP214 30-40°N 330-340°W



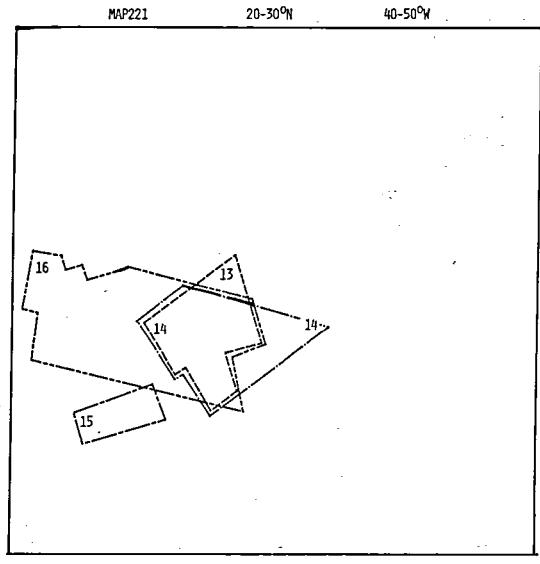
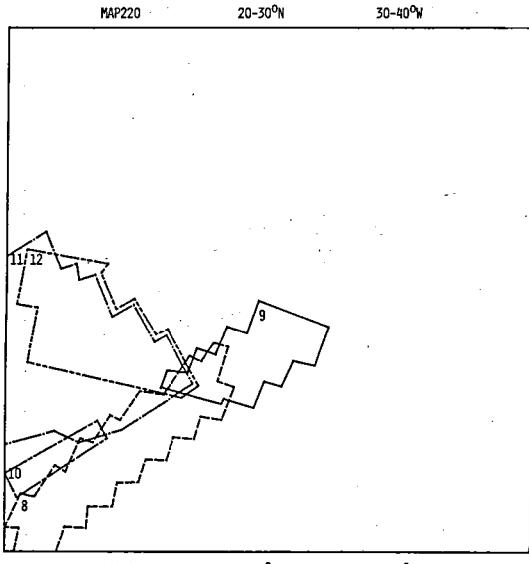
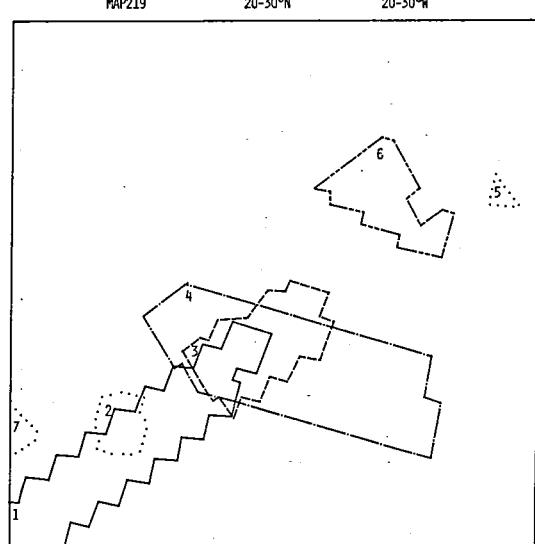
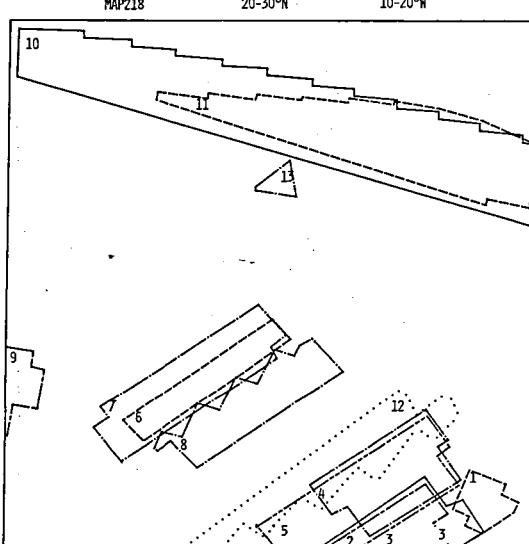
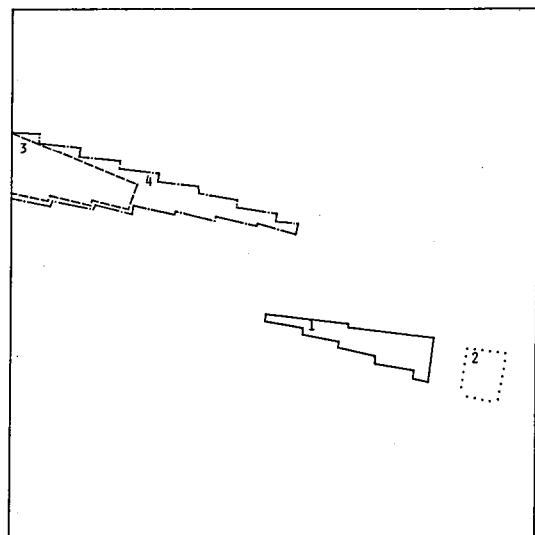
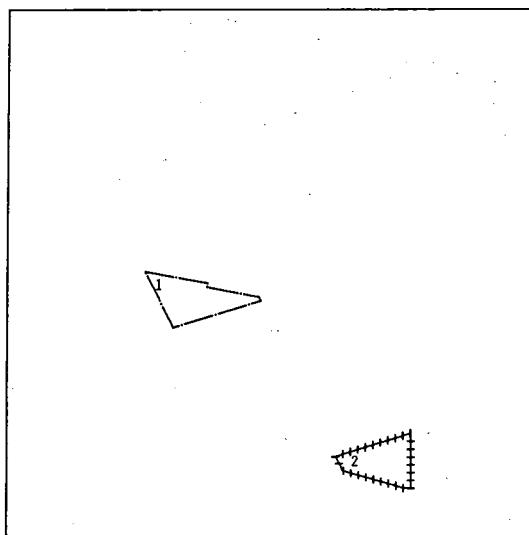
MAP215 30-40°N 340-350°W

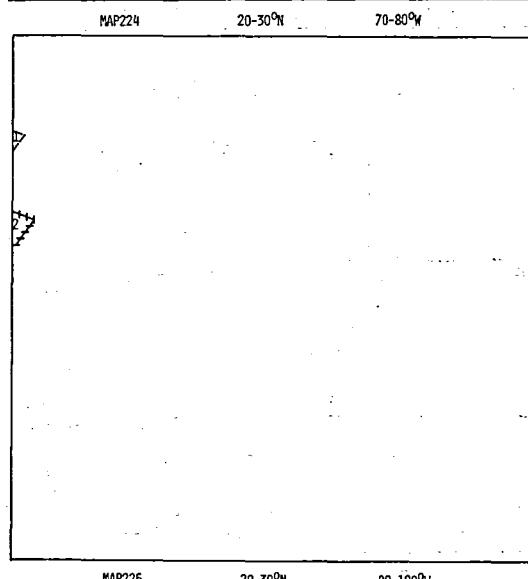
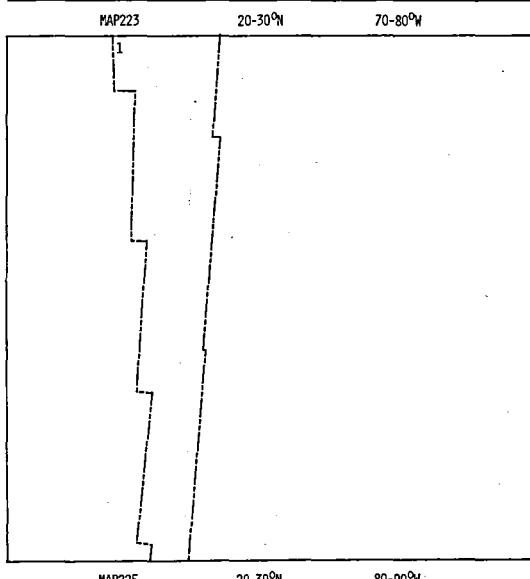
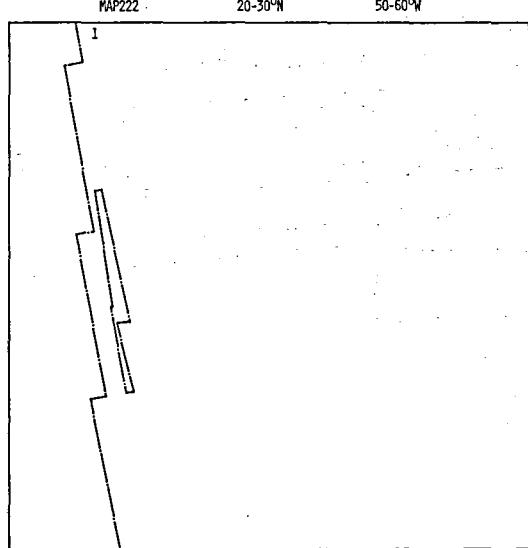
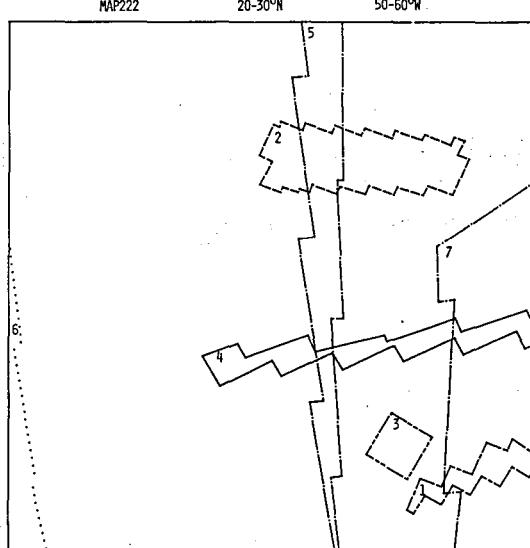
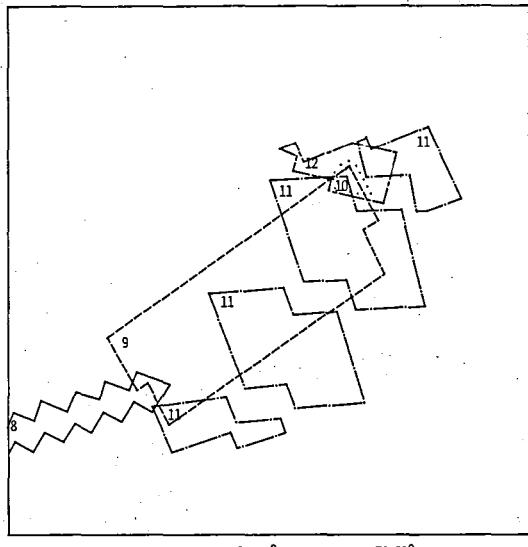
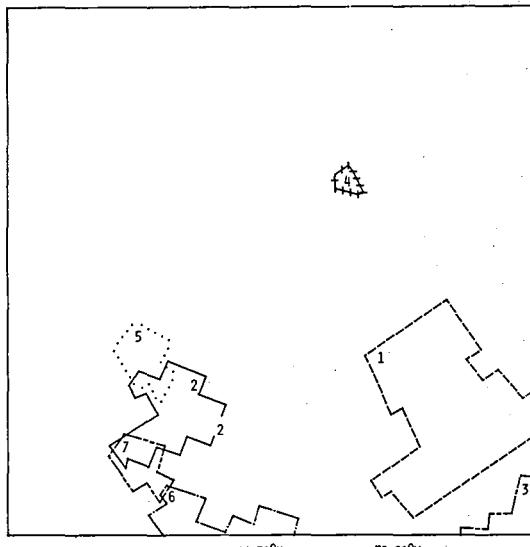


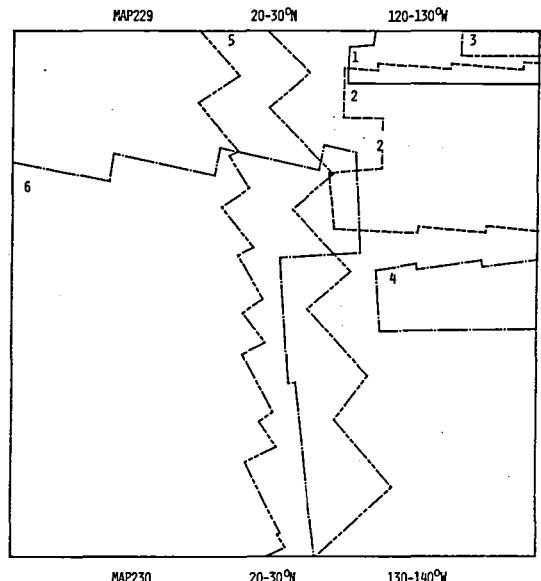
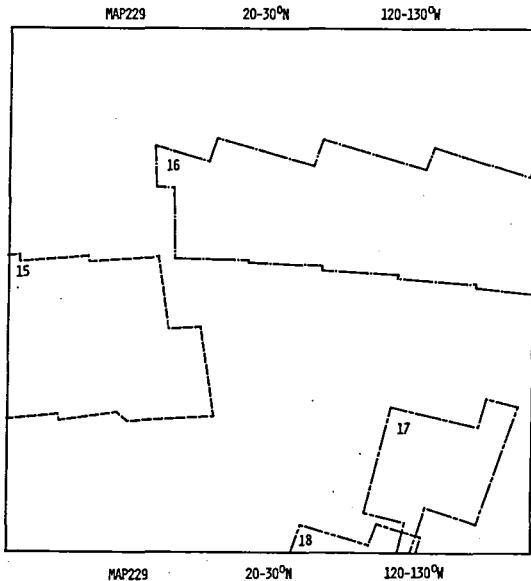
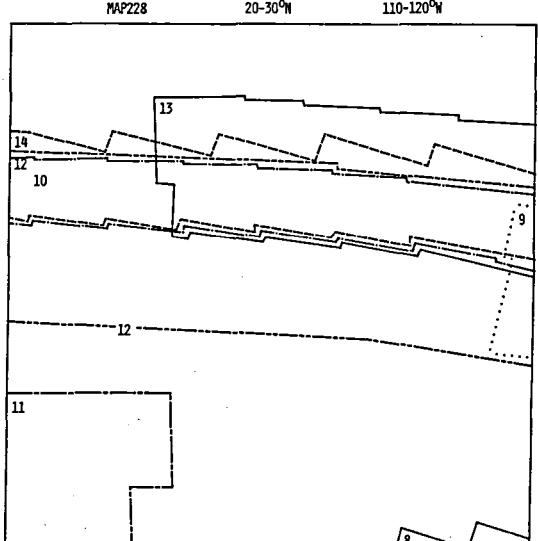
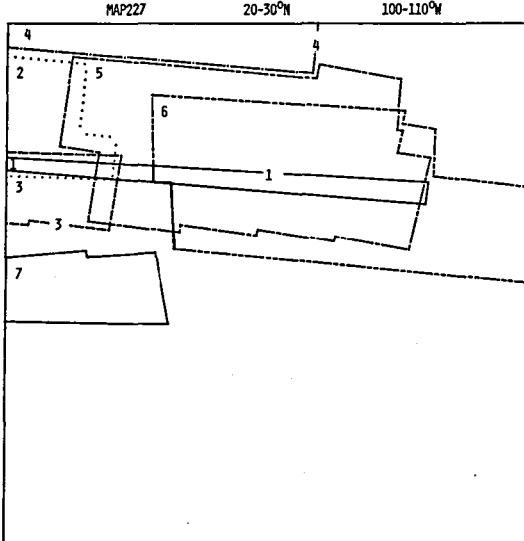
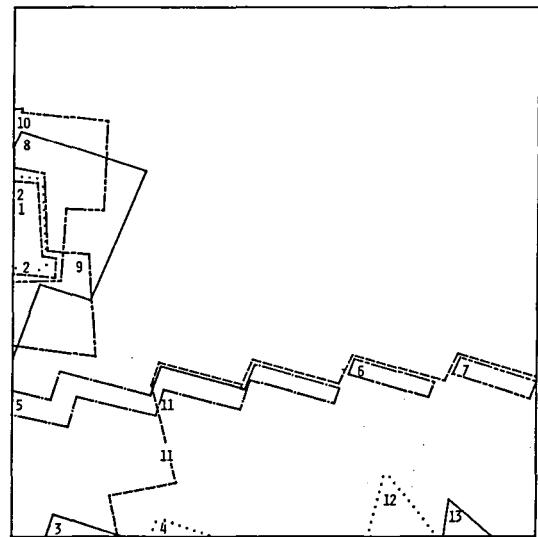
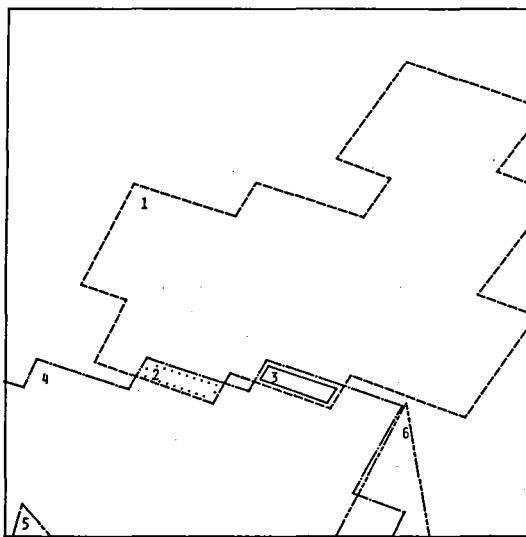
MAP216 30-40°N 350-360°W

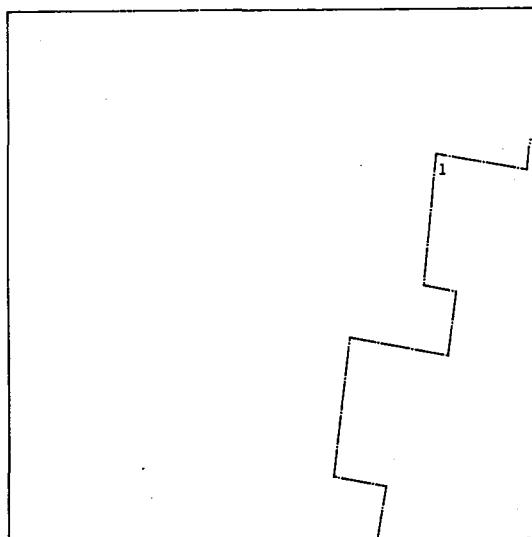


MAP217 20-30°N 0-10°W

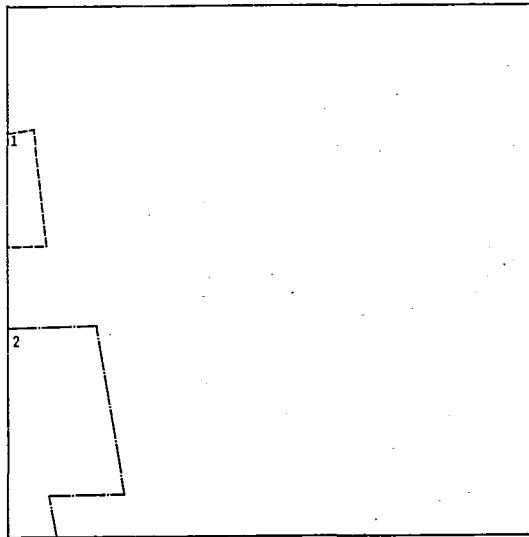




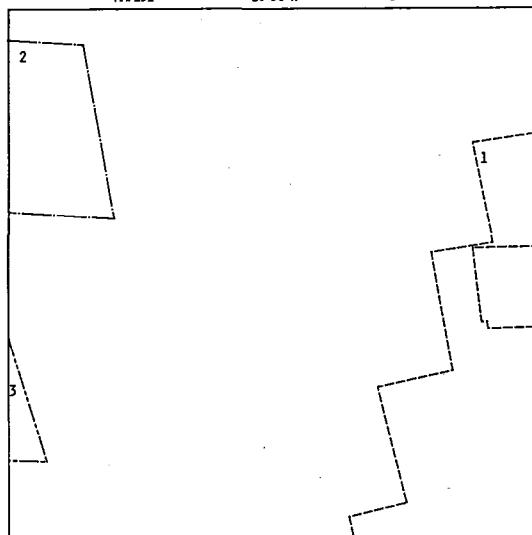




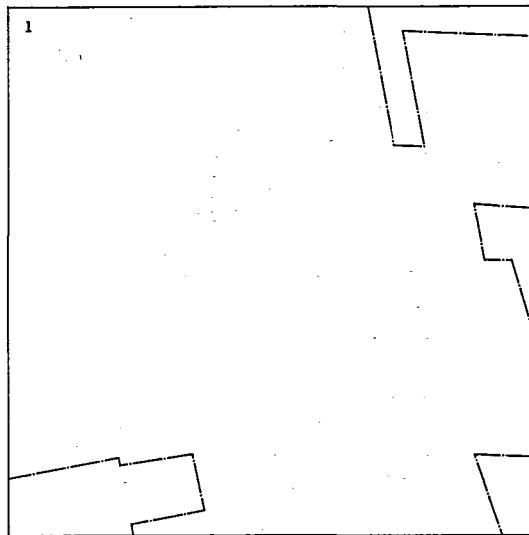
20-30°N 140-150°W



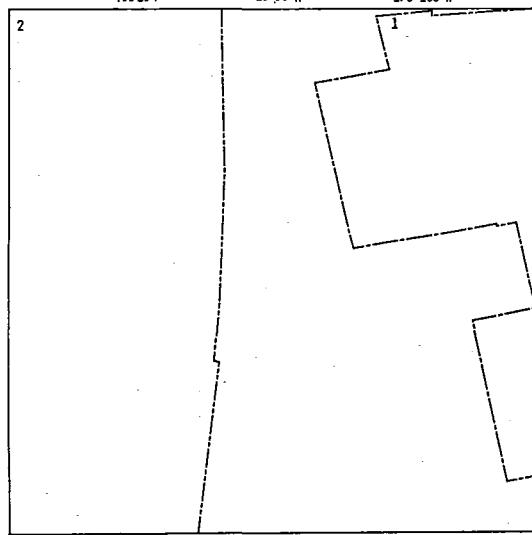
20-30°N 160-170°W



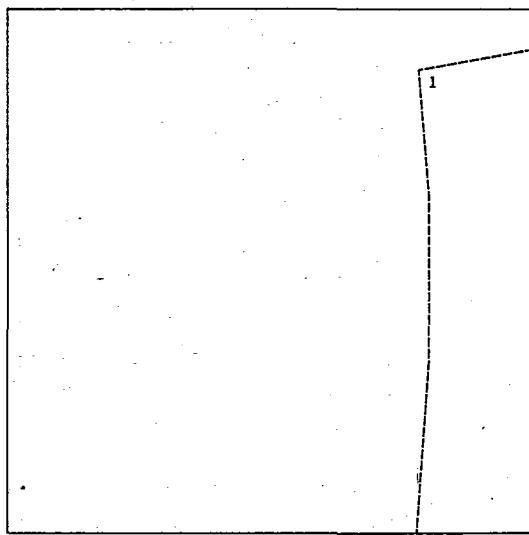
20-30°N 170-180°W



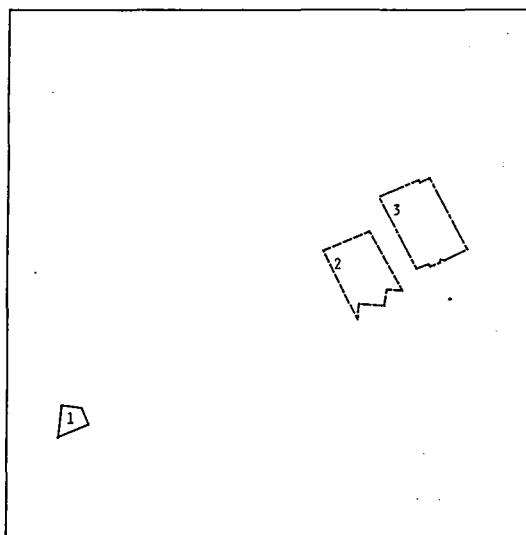
20-30°N 180-190°W



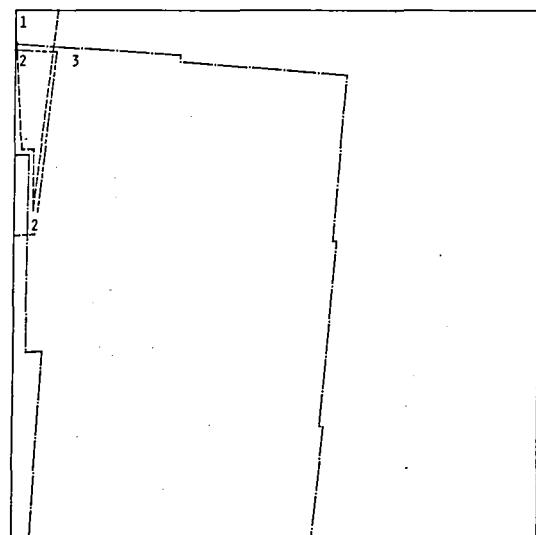
20-30°N 190-200°W



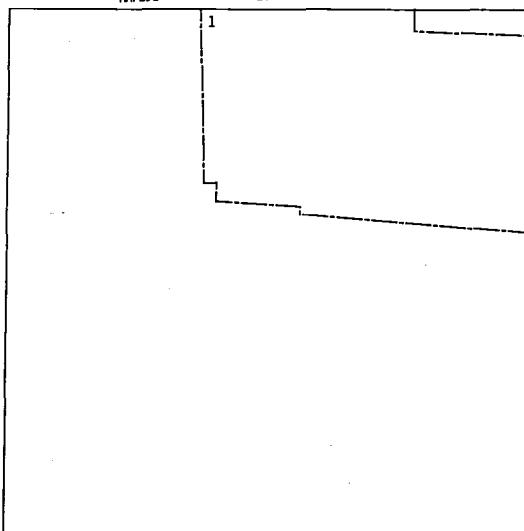
20-30°N 200-210°W



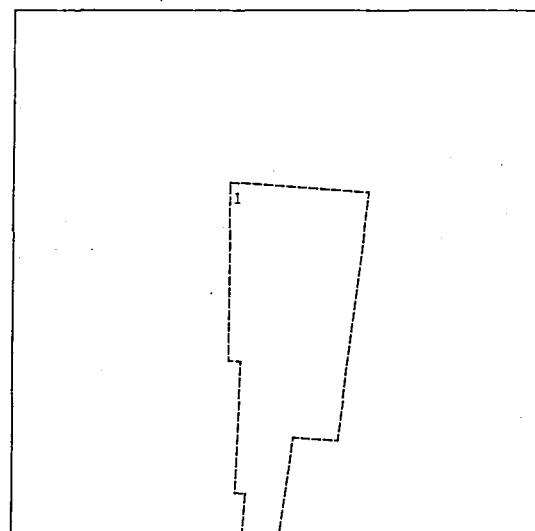
MAP238 20-30°N 210-220°W



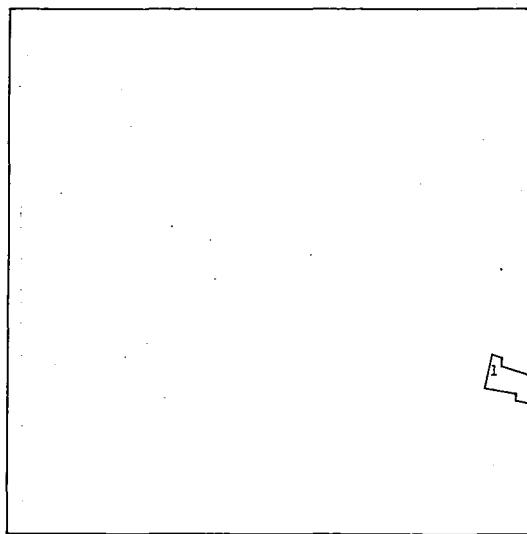
MAP239 20-30°N 220-230°W



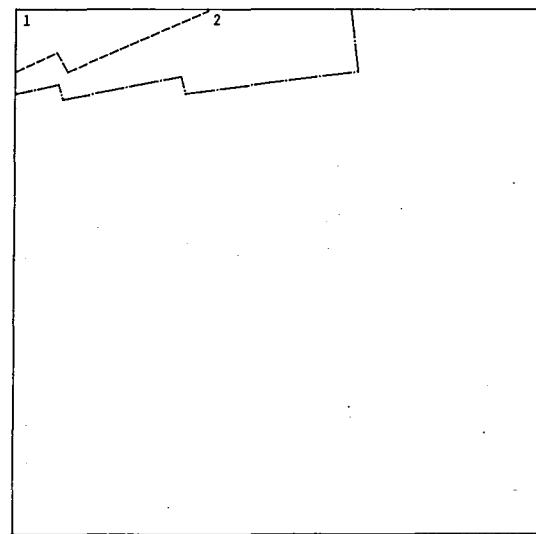
MAP240 20-30°N 230-240°W



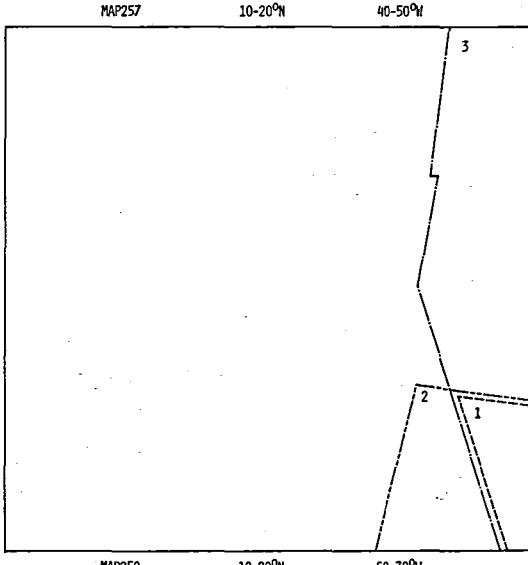
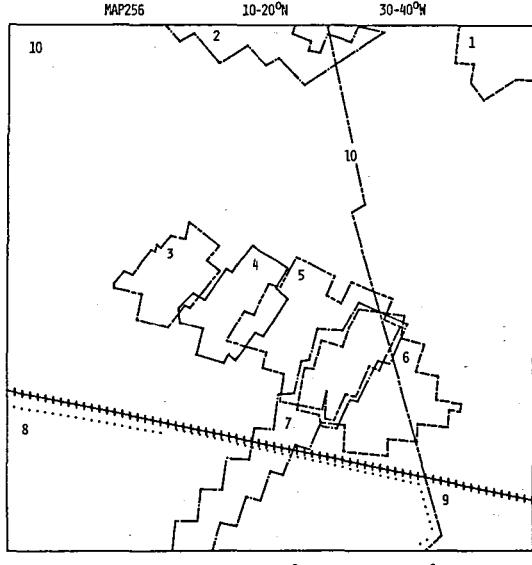
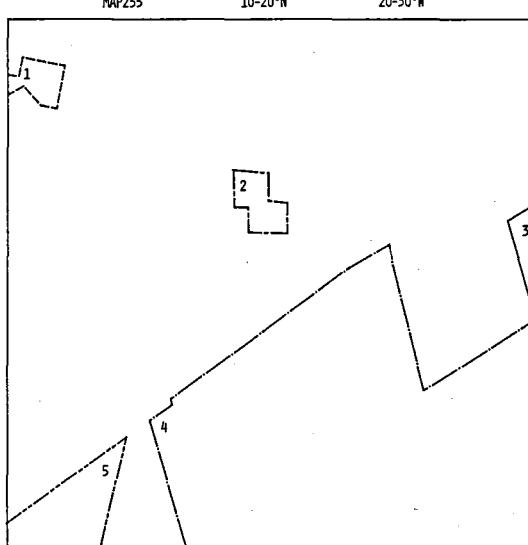
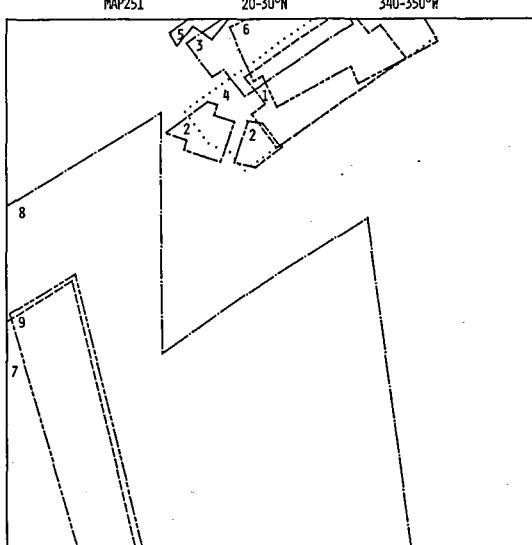
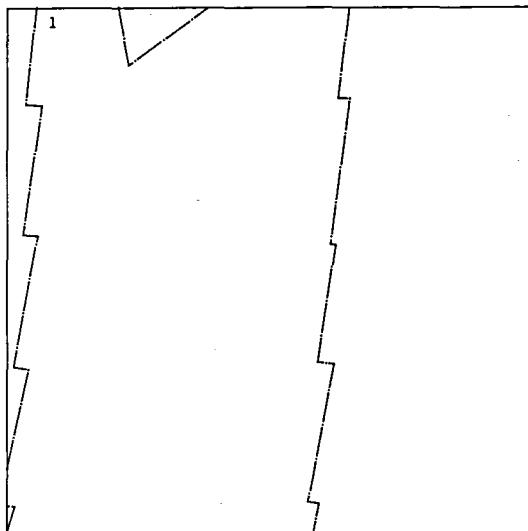
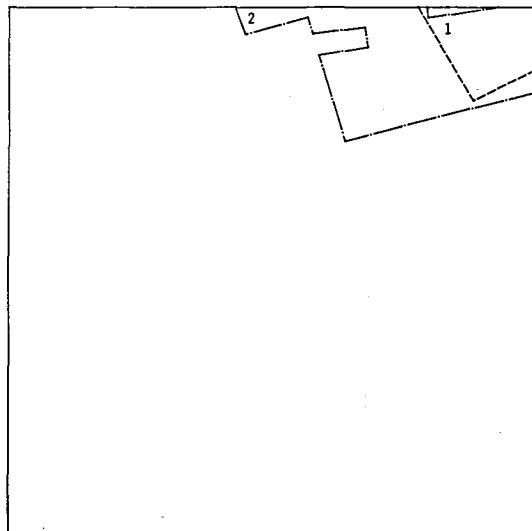
MAP242 20-30°N 250-260°W

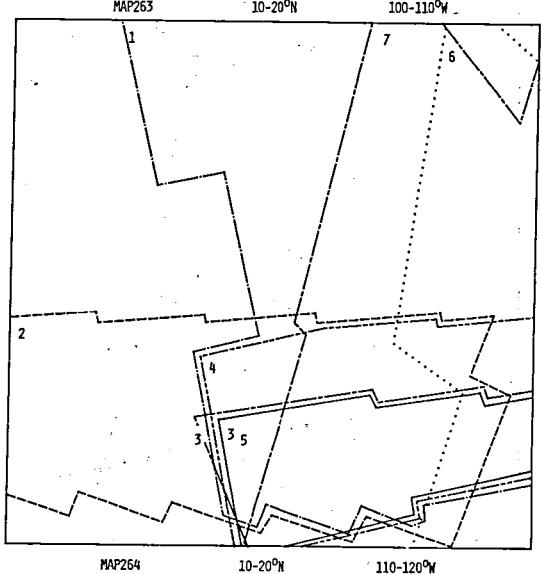
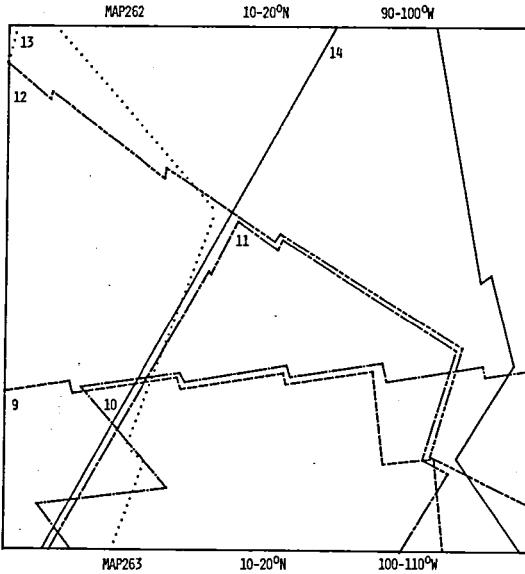
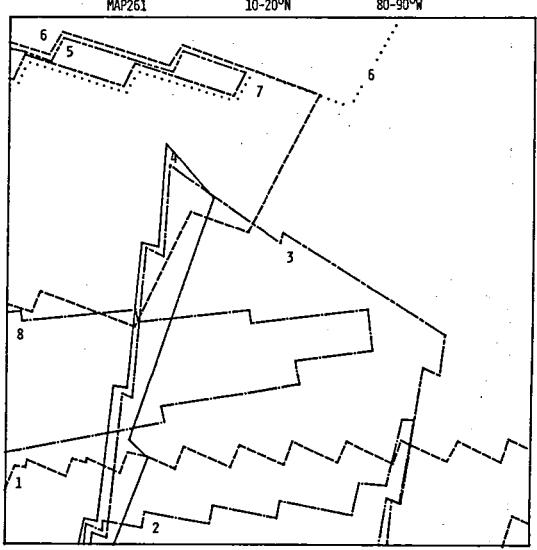
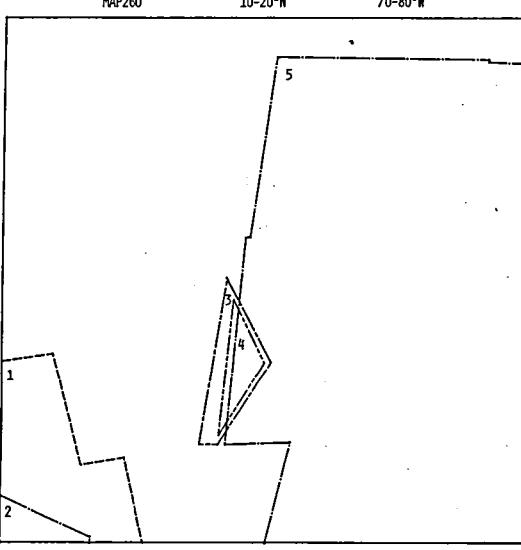
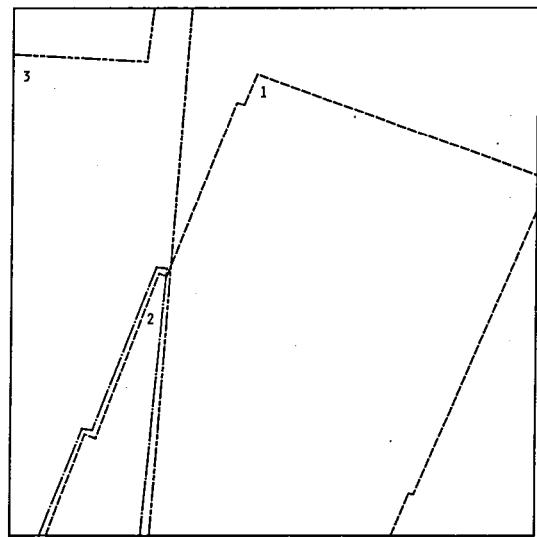
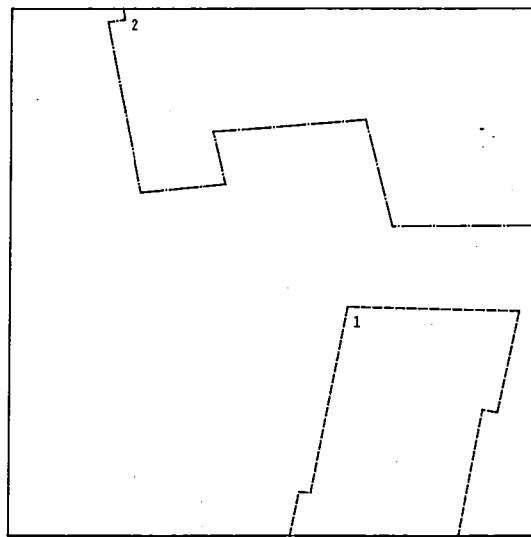


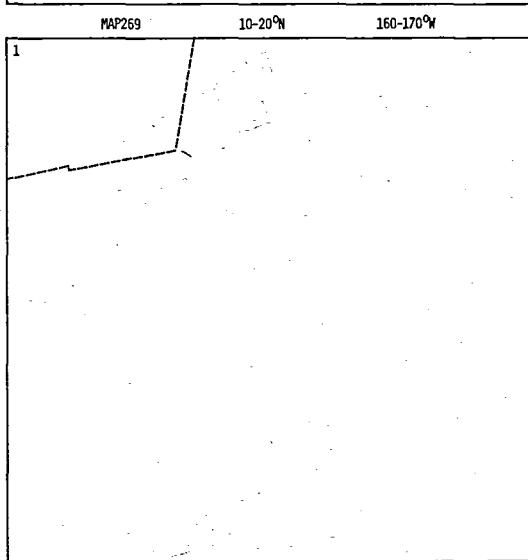
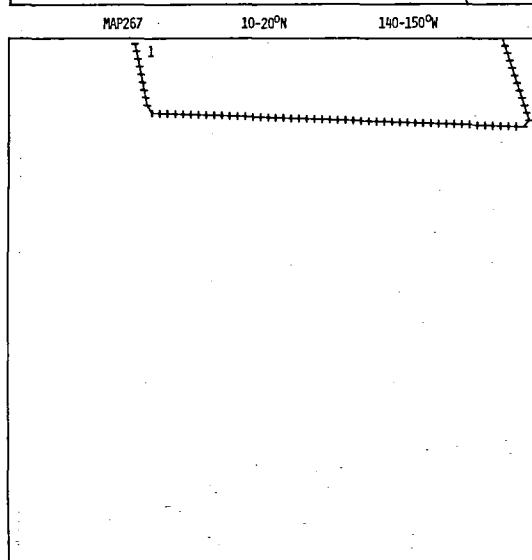
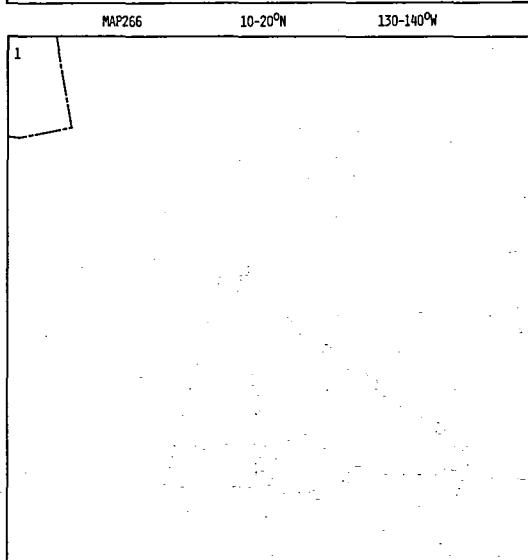
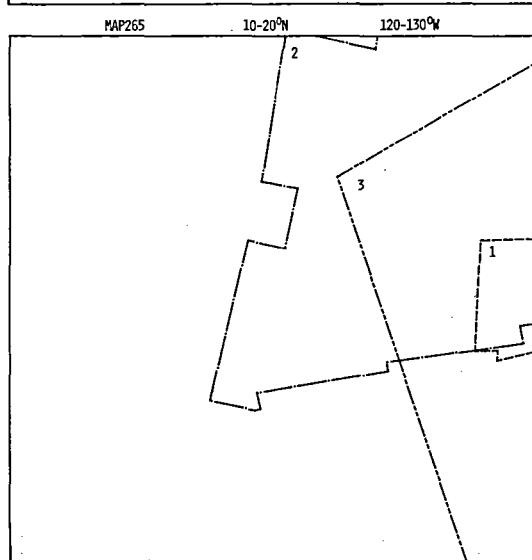
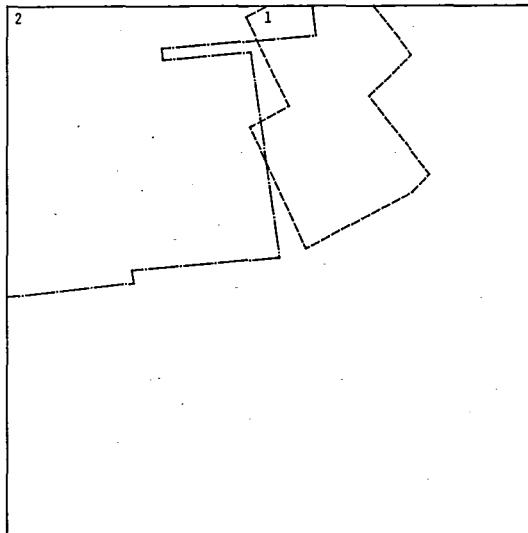
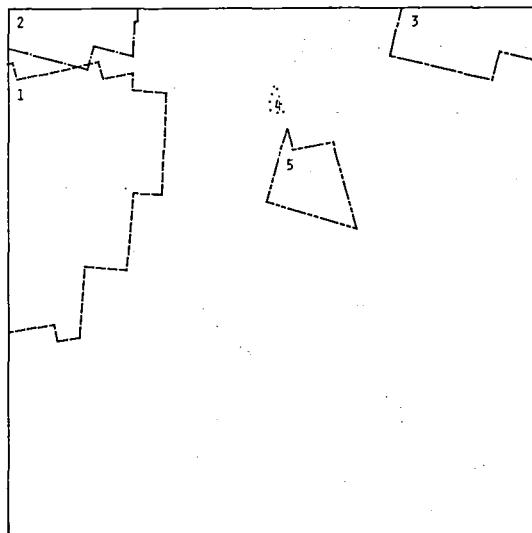
MAP247 20-30°N 300-310°W

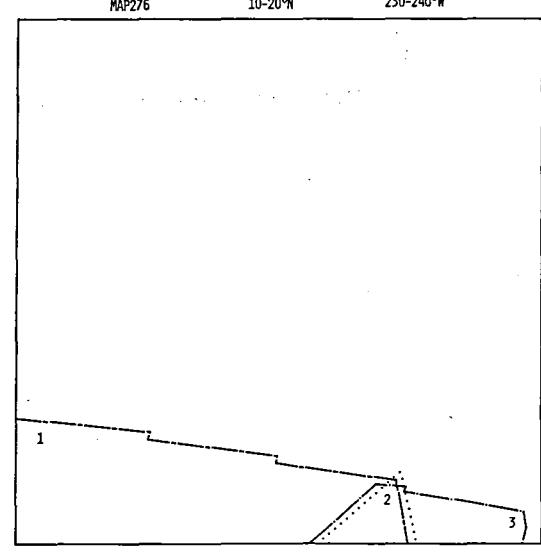
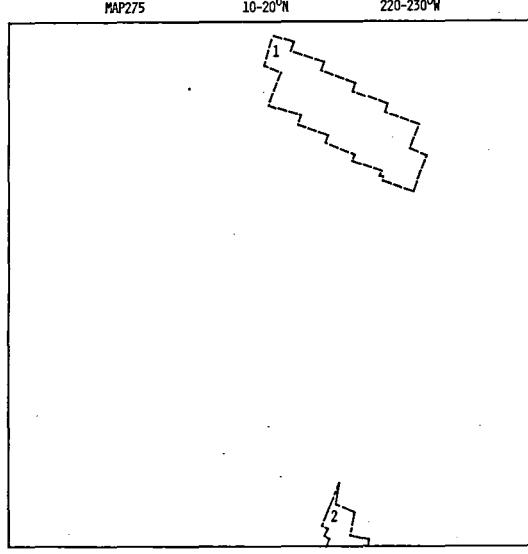
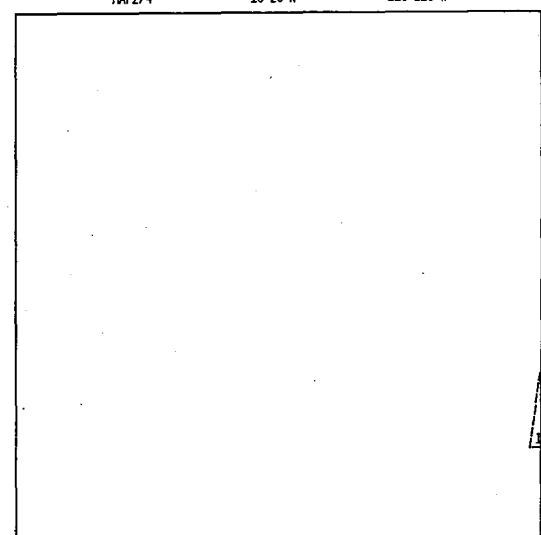
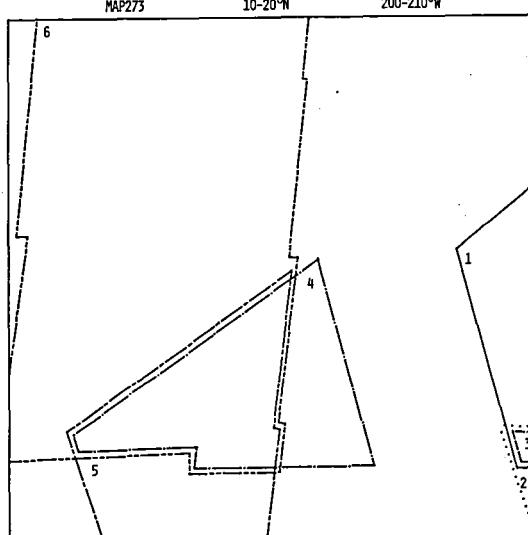
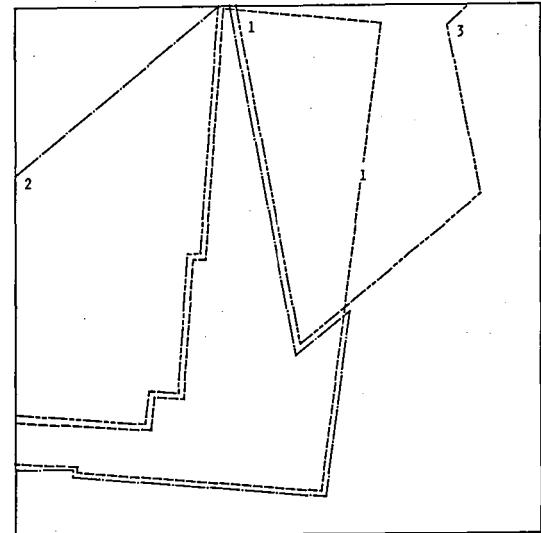
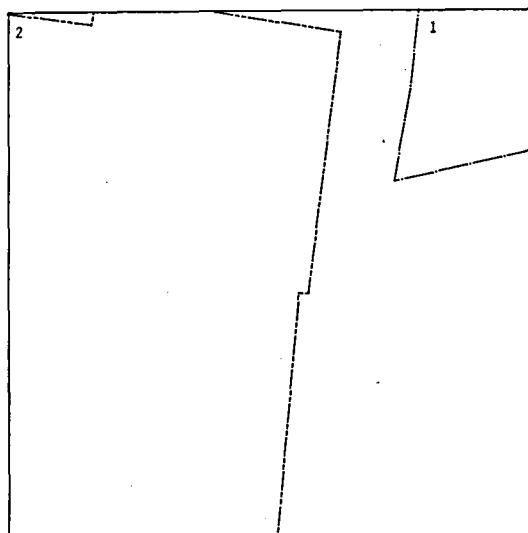


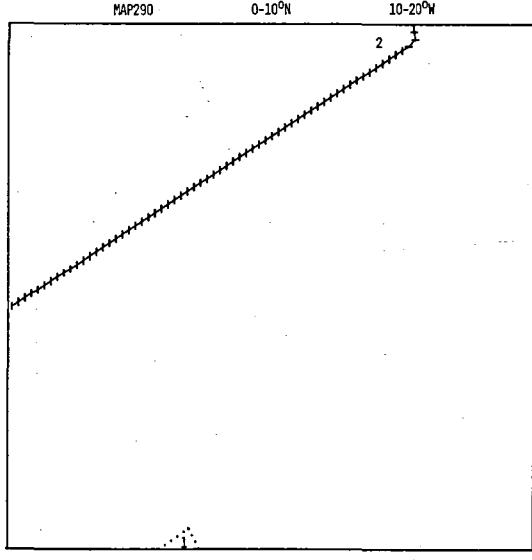
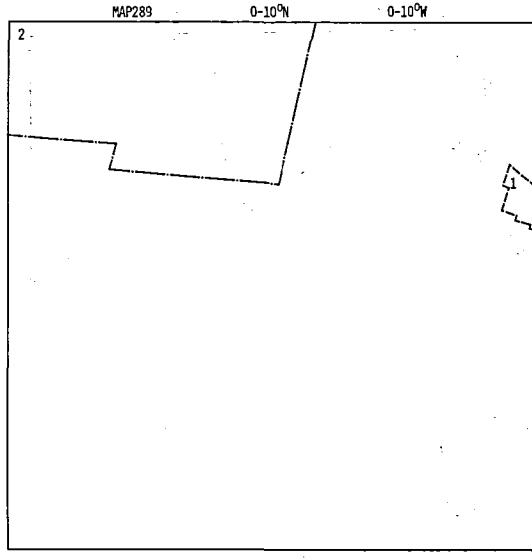
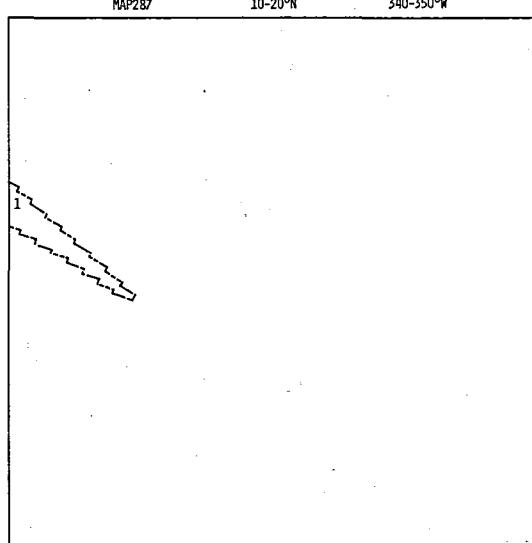
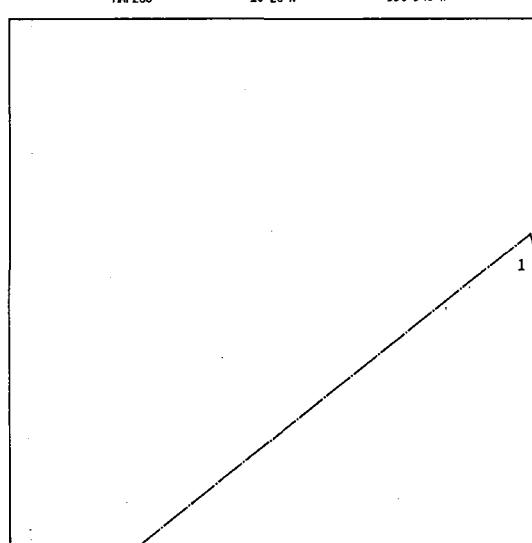
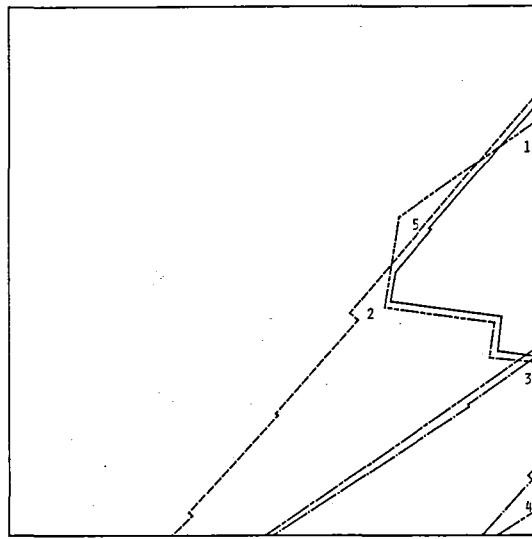
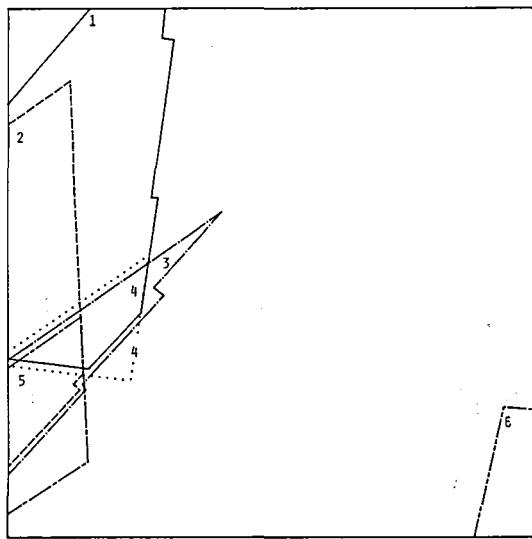
MAP250 20-30°N 330-340°W

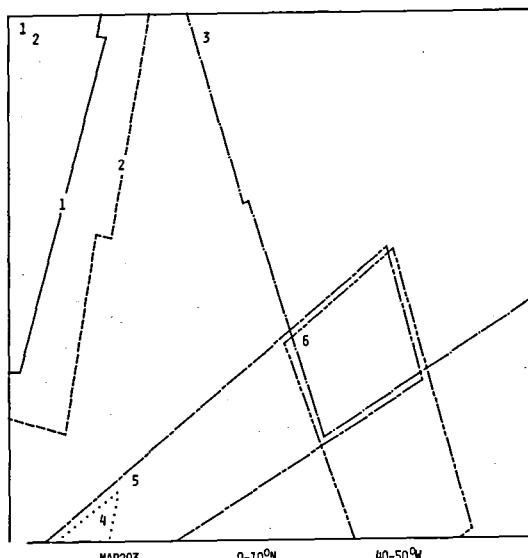








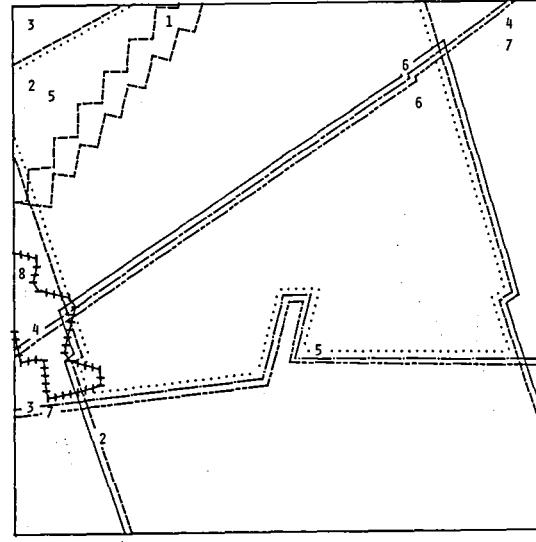




MAP293

0-10°N

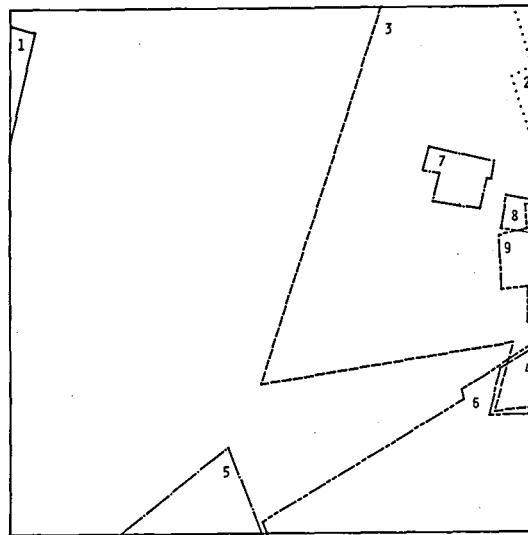
40-50°W



MAP294

0-10°N

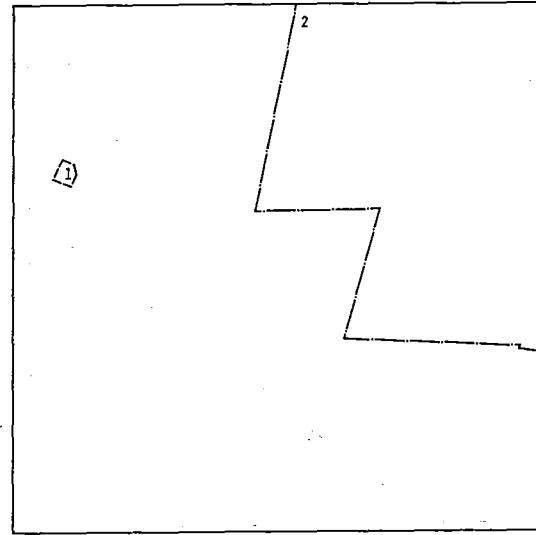
50-60°W



MAP295

0-10°N

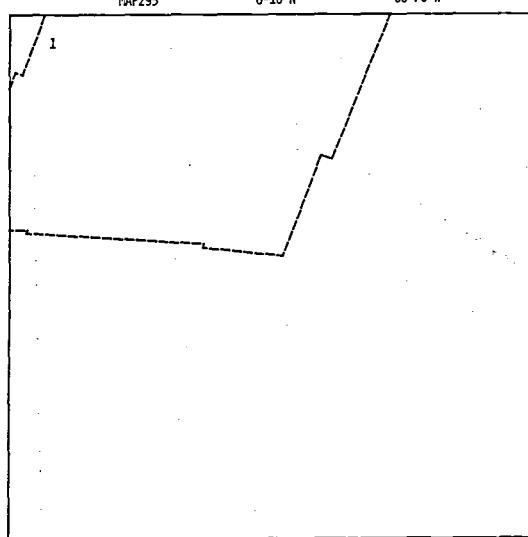
60-70°W



MAP296

0-10°N

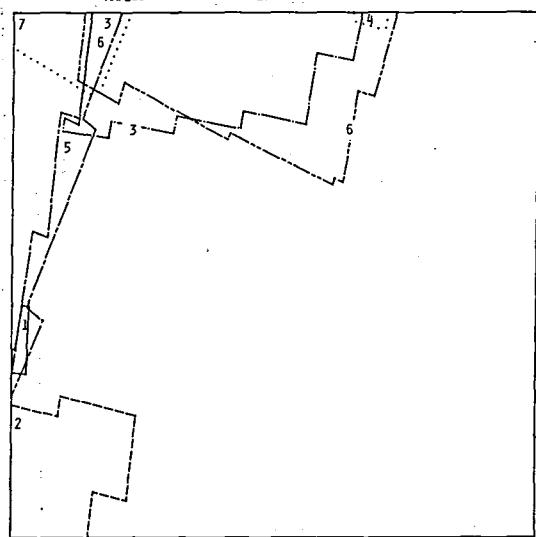
70-80°W



MAP297

0-10°N

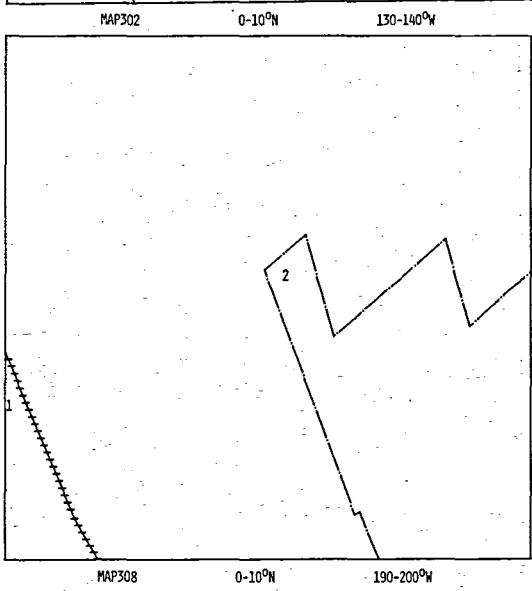
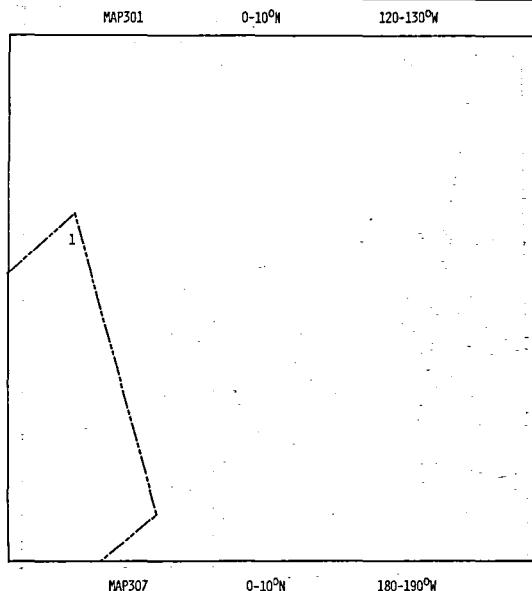
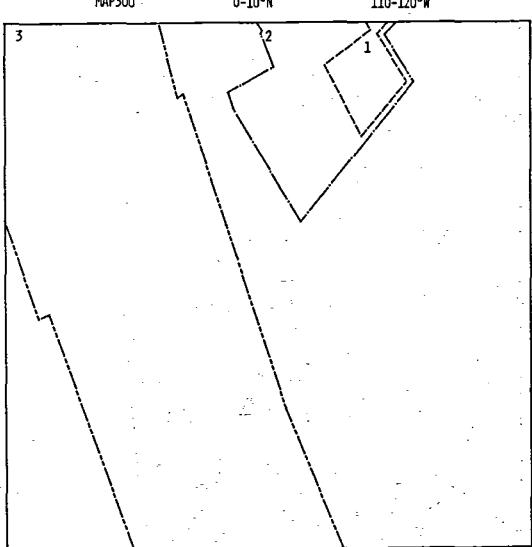
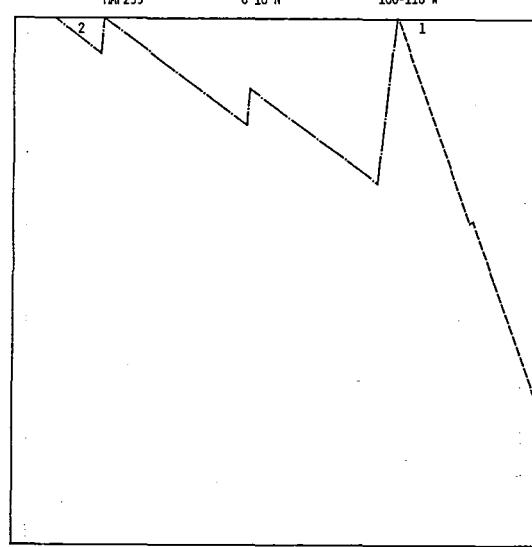
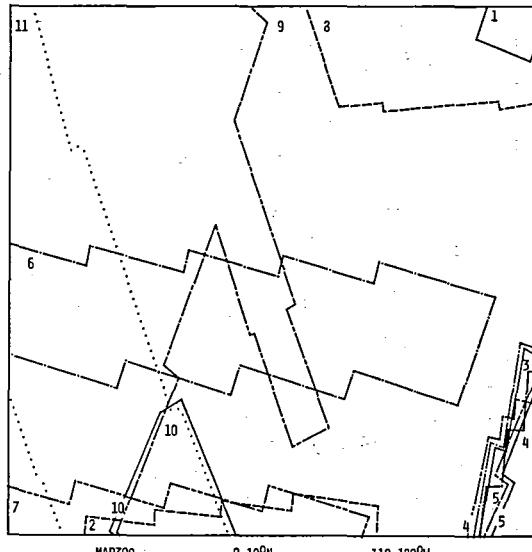
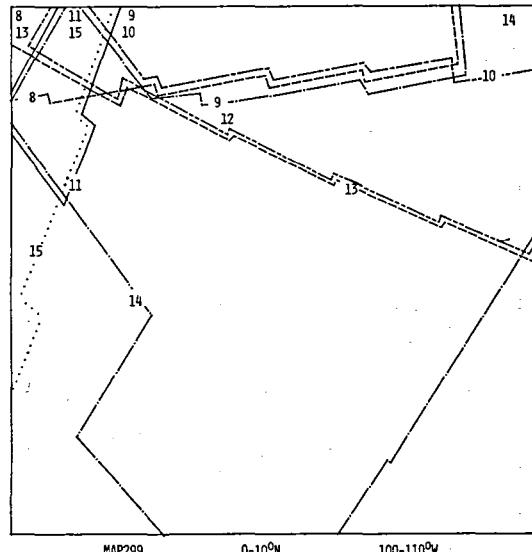
80-90°W

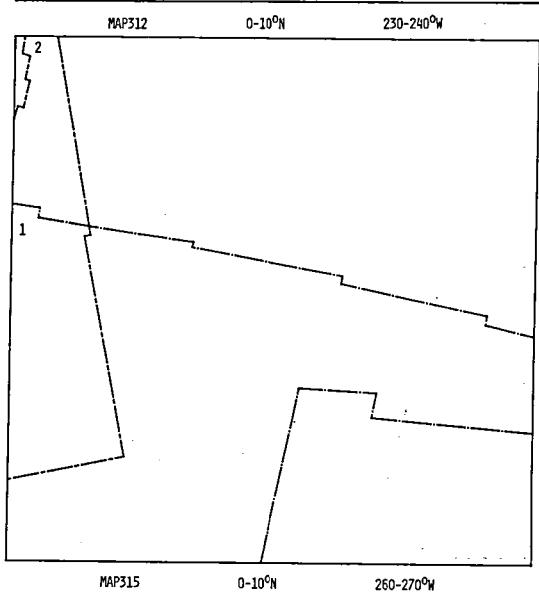
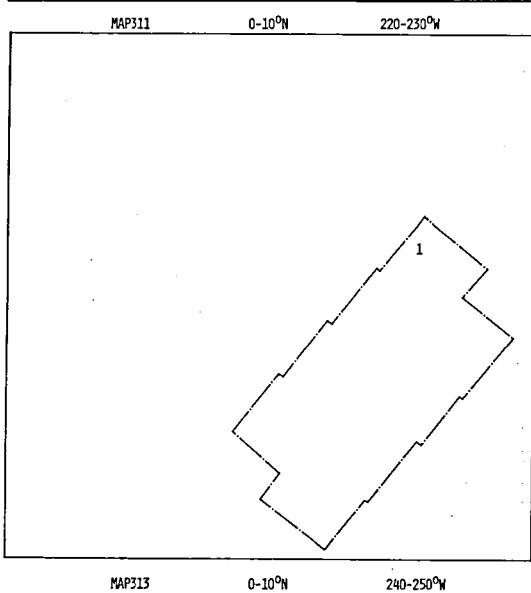
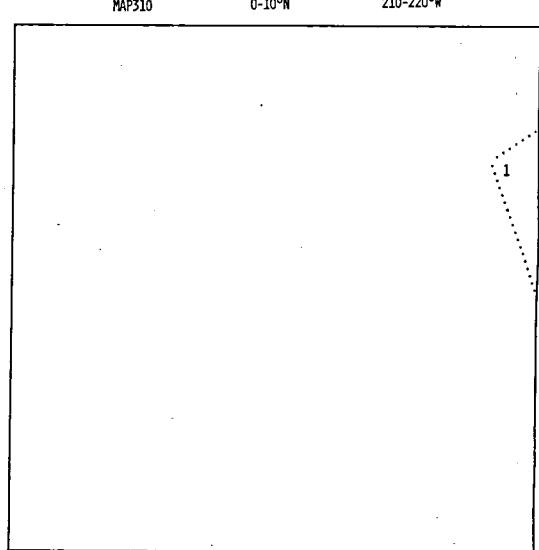
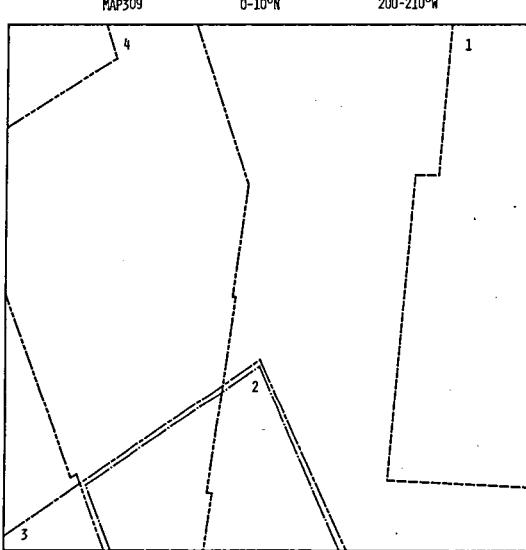
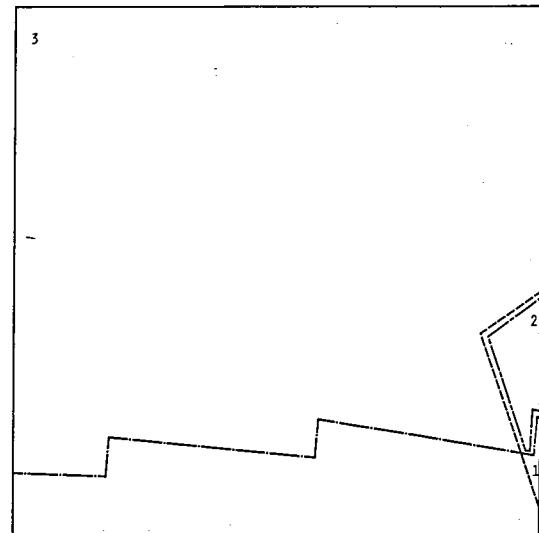
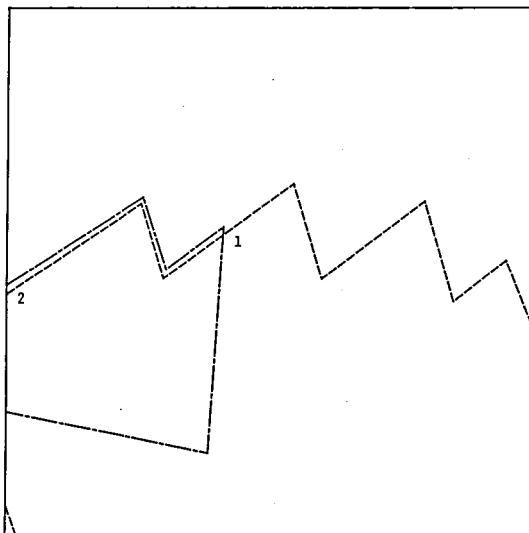


MAP299

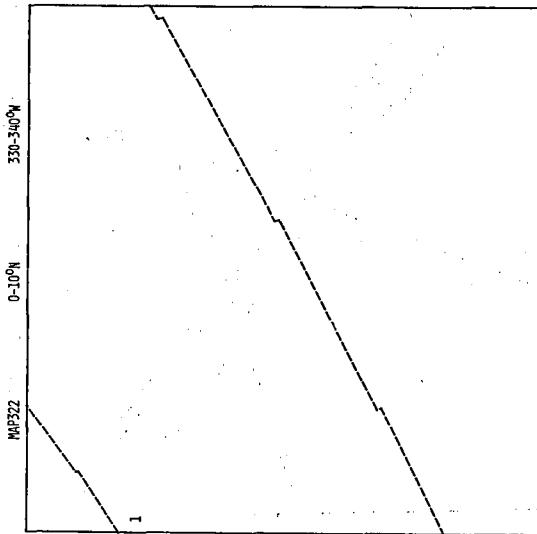
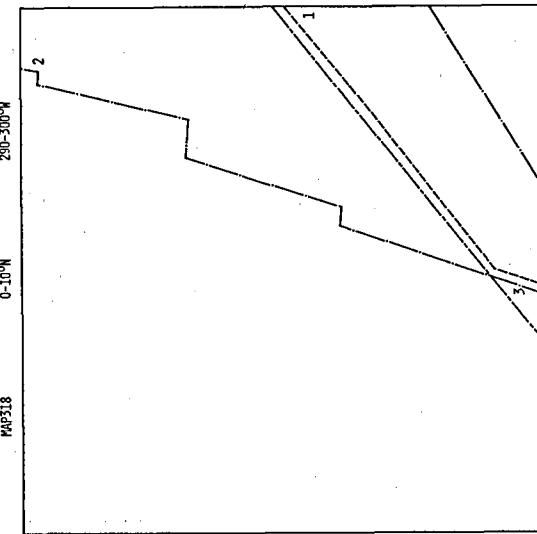
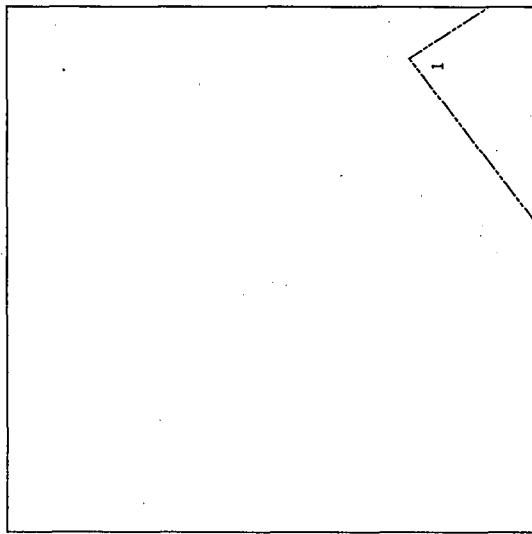
0-10°N

100-110°W

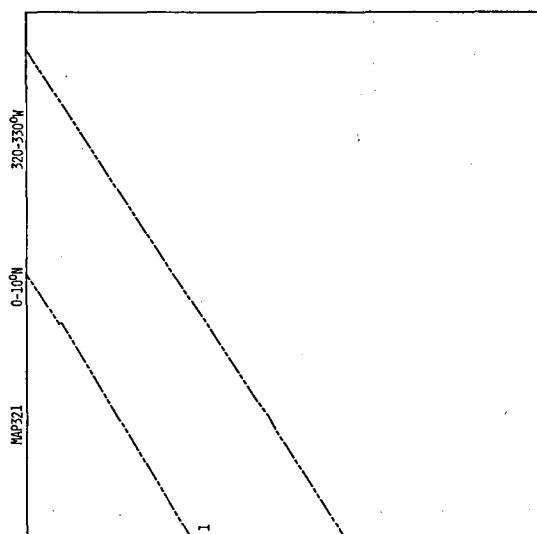
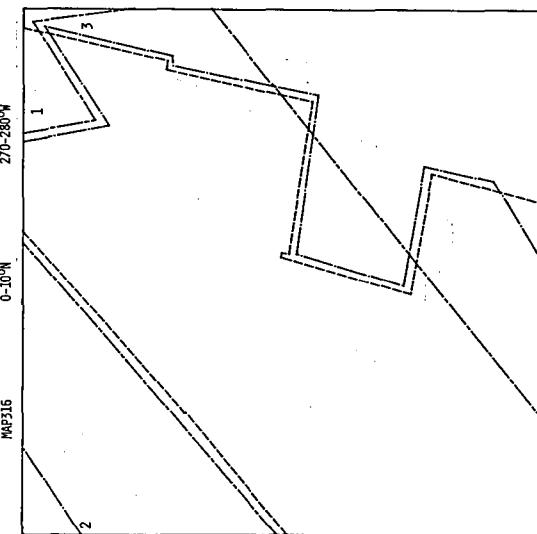
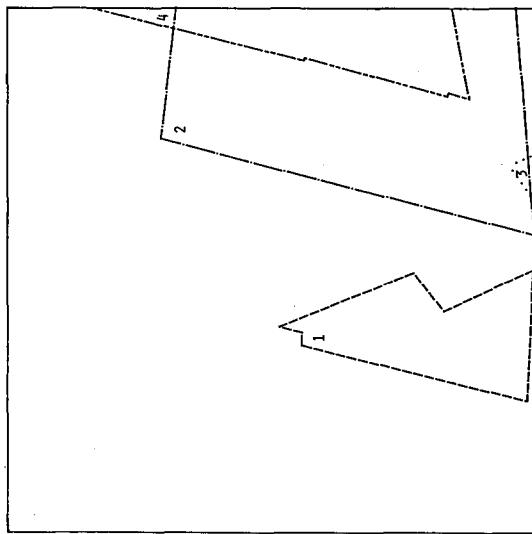


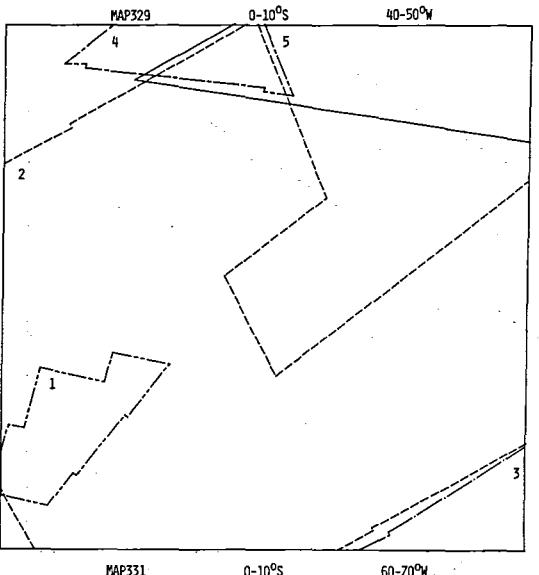
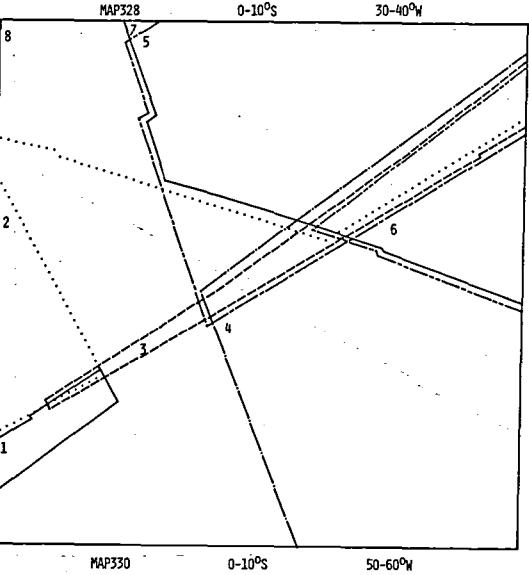
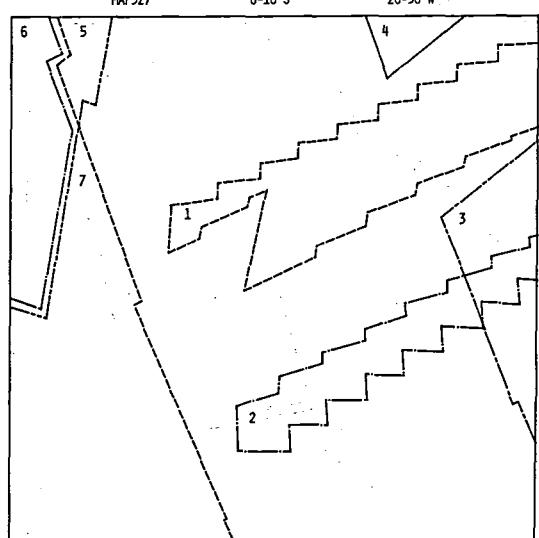
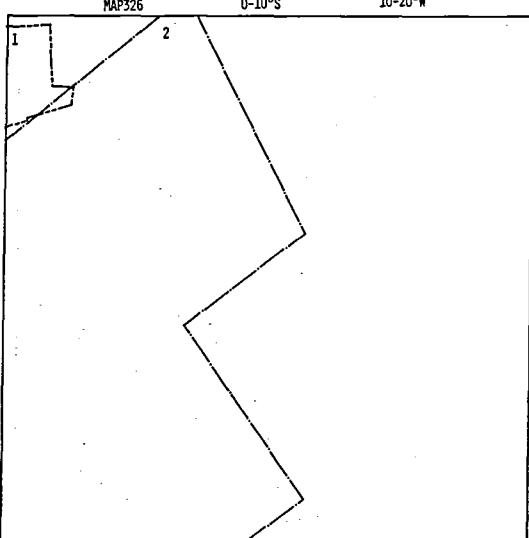
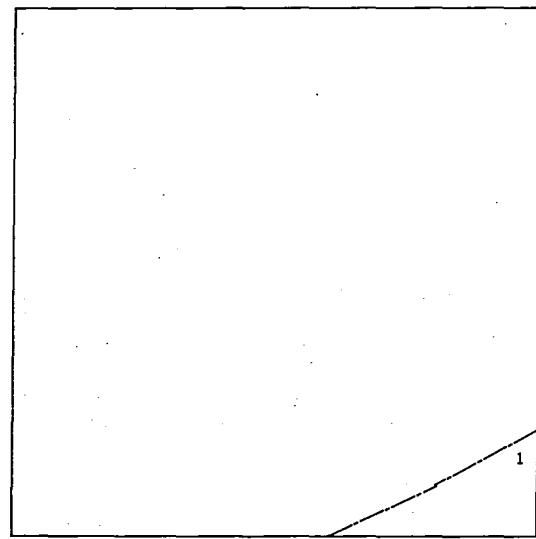
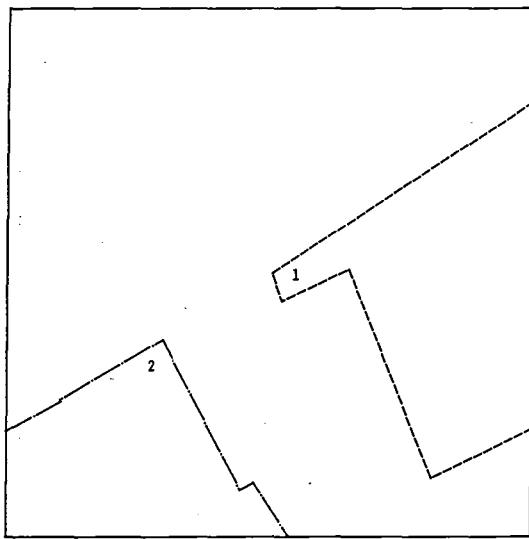


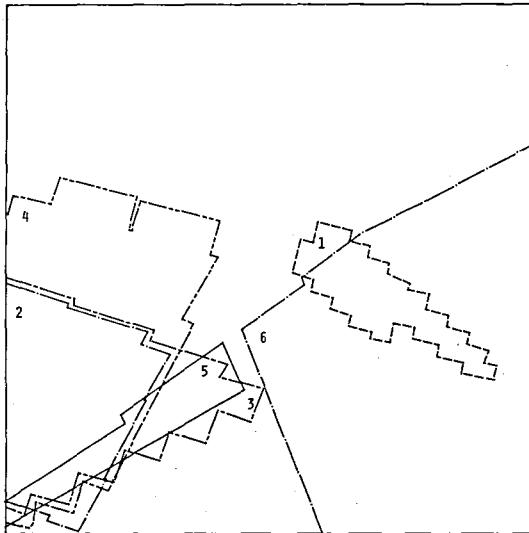
4.31



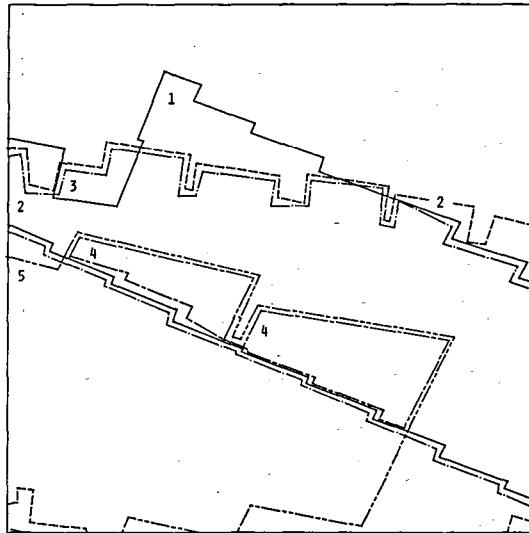
Map 325
0-10°S
0-10°W



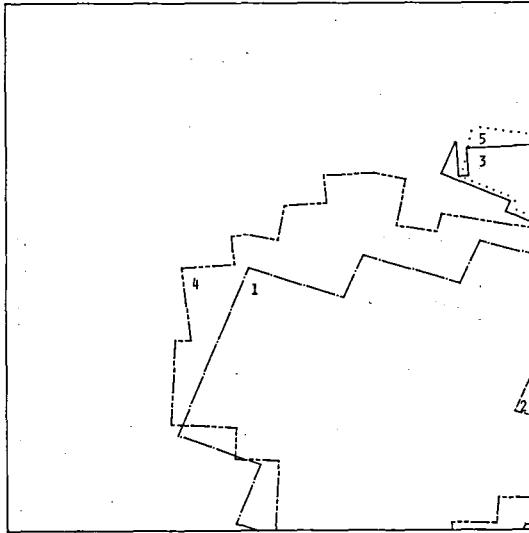




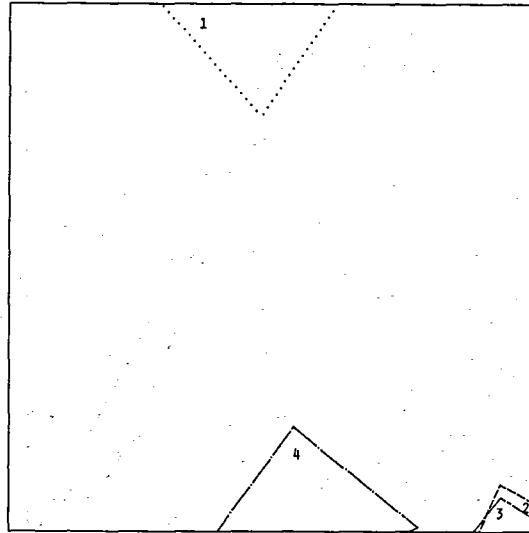
MAP332 0-10°S 70-80°W



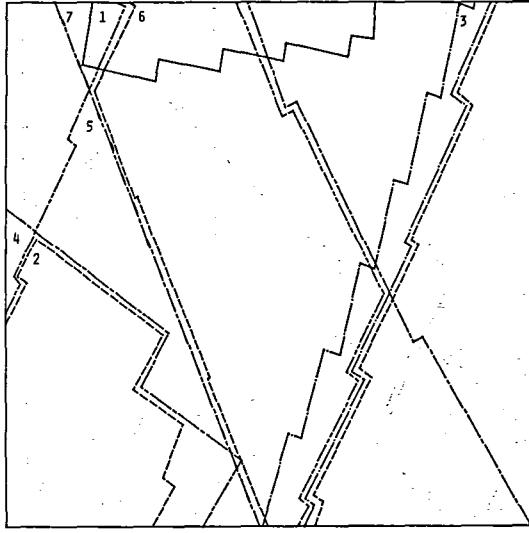
MAP333 0-10°S 80-90°W



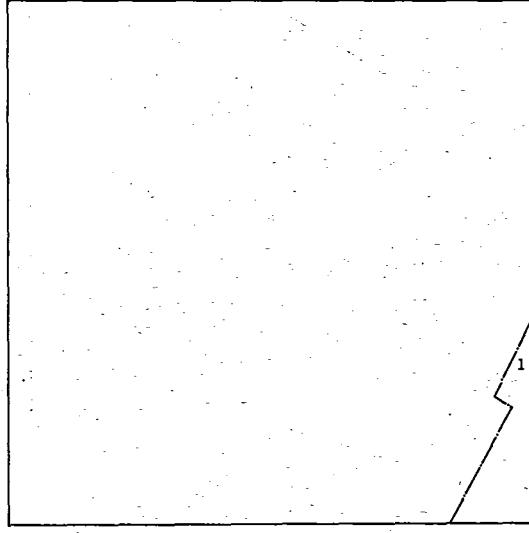
MAP334 0-10°S 90-100°W



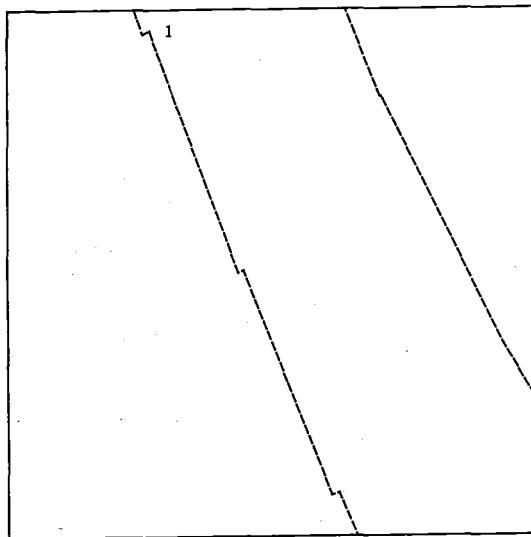
MAP335 0-10°S 100-110°W



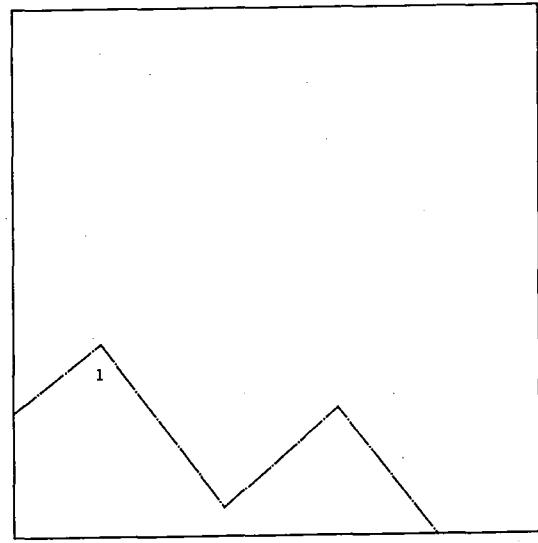
MAP336 0-10°S 110-120°W



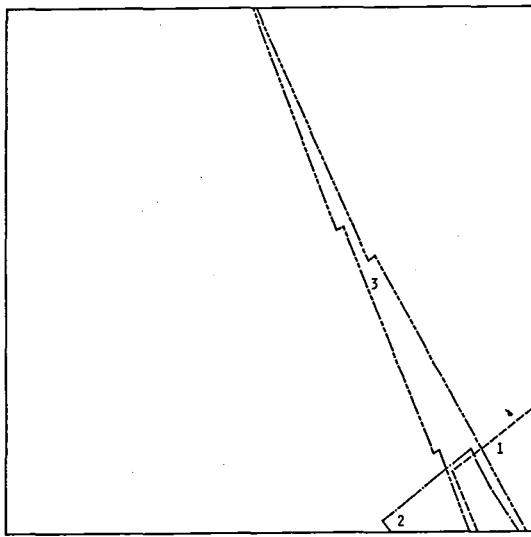
MAP337 0-10°S 120-130°W



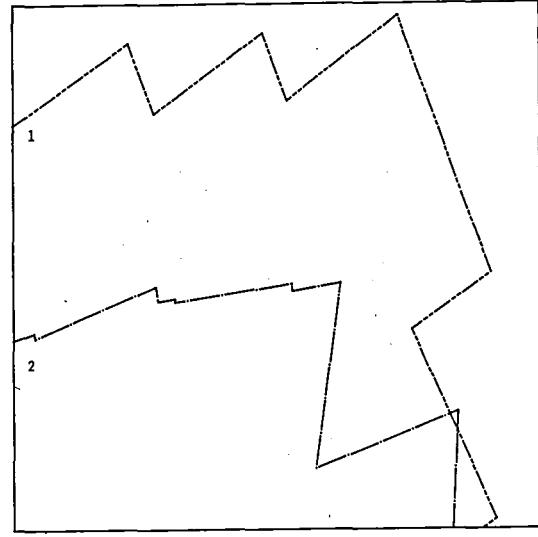
MAP338 0-10°S 130-140°W



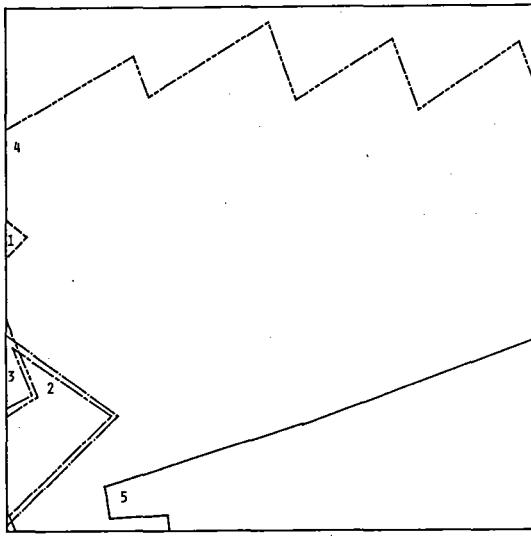
MAP339 0-10°S 140-150°W



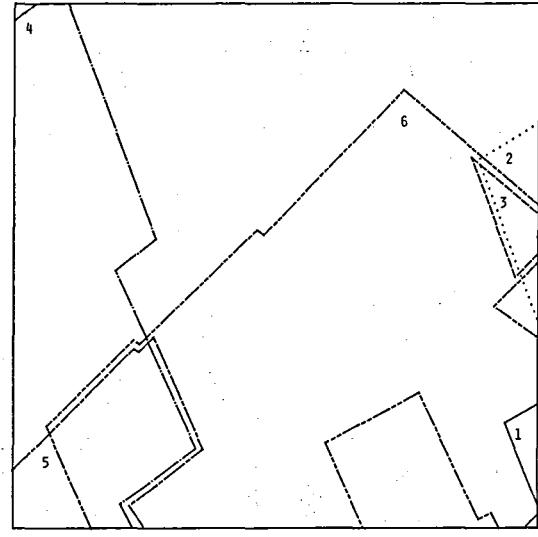
MAP340 0-10°S 150-160°W



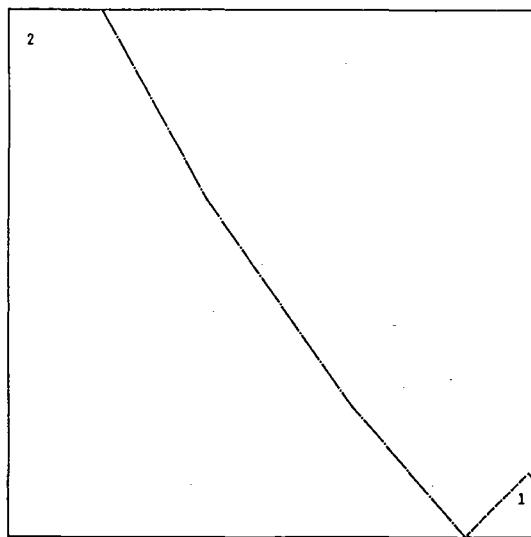
MAP341 0-10°S 160-170°W



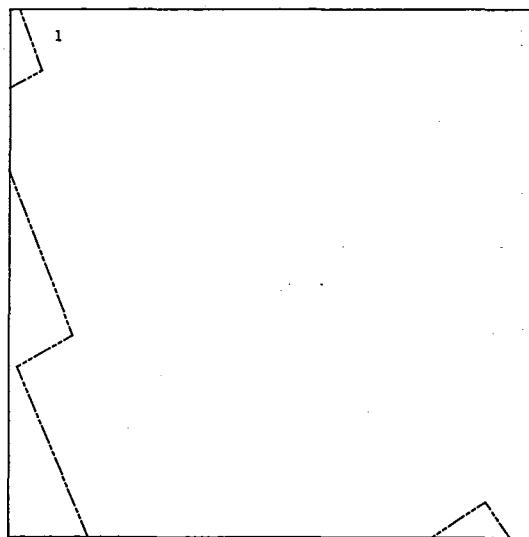
MAP342 0-10°S 170-180°W



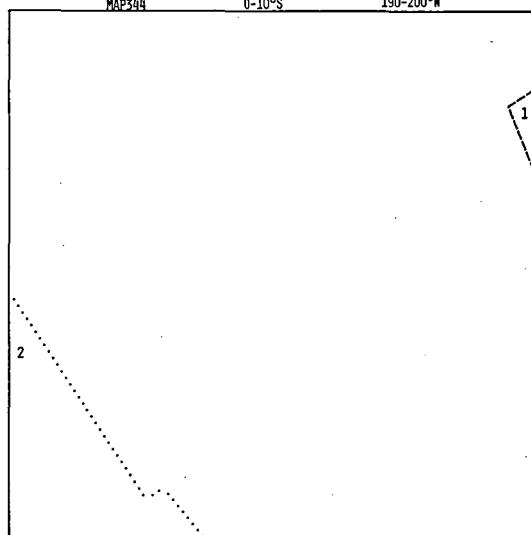
MAP343 0-10°S 180-190°W



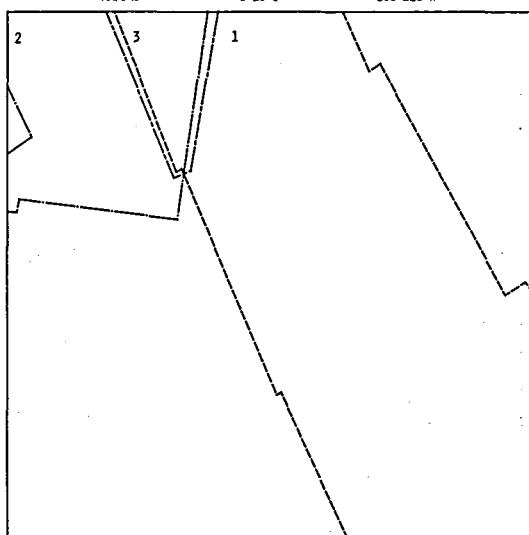
MAP344 0-10°S 190-200°W



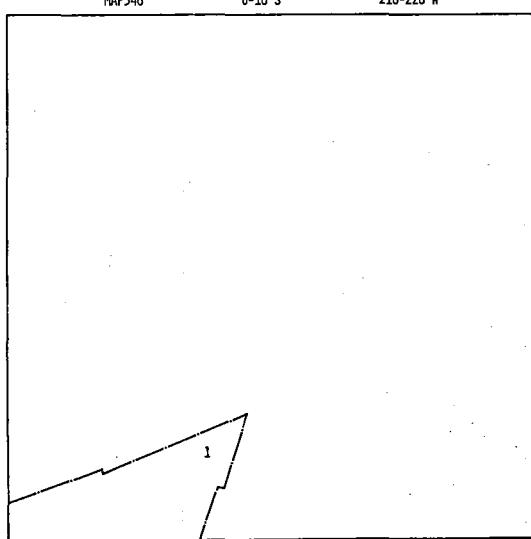
MAP345 0-10°S 200-210°W



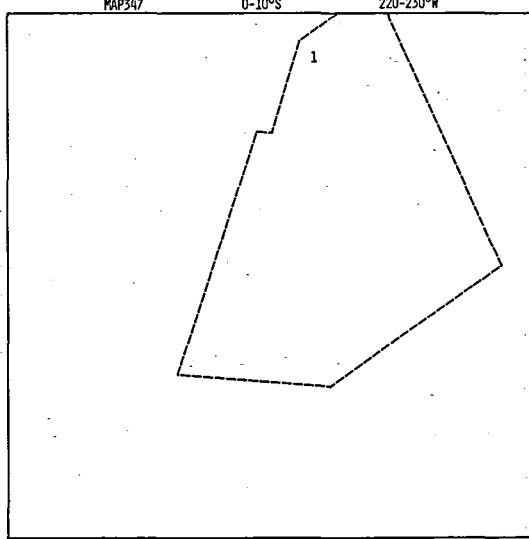
MAP346 0-10°S 210-220°W



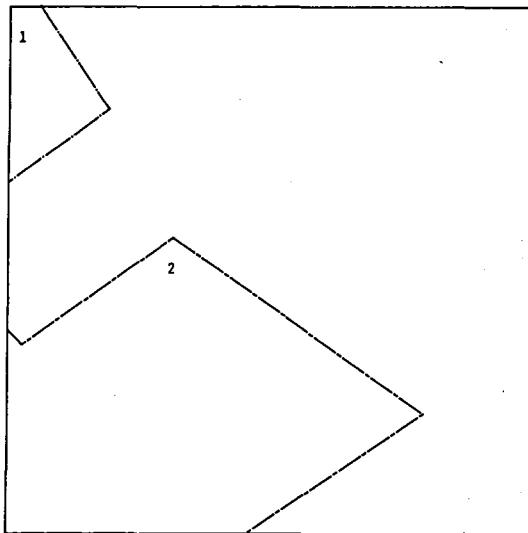
MAP347 0-10°S 220-230°W



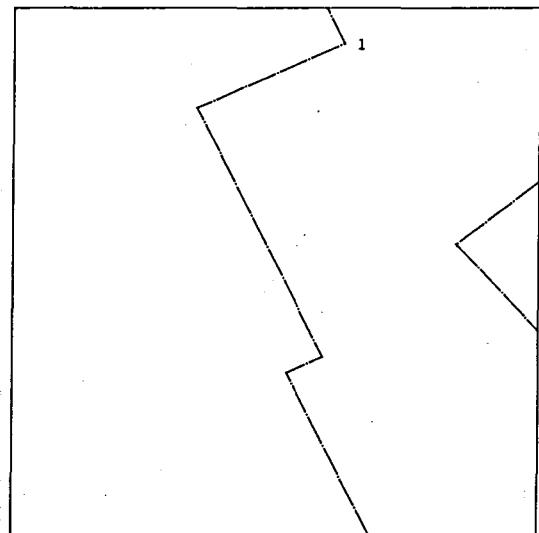
MAP348 0-10°S 230-240°W



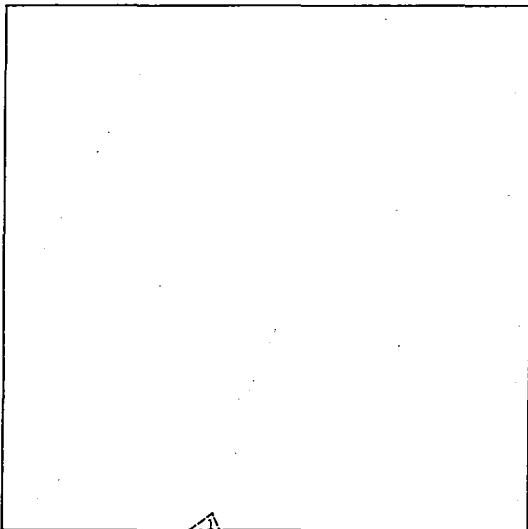
MAP352 0-10°S 270-280°W



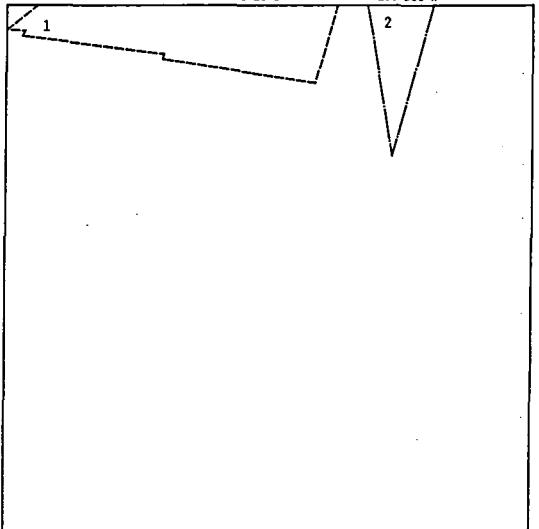
MAP353 0-10°S 280-290°W



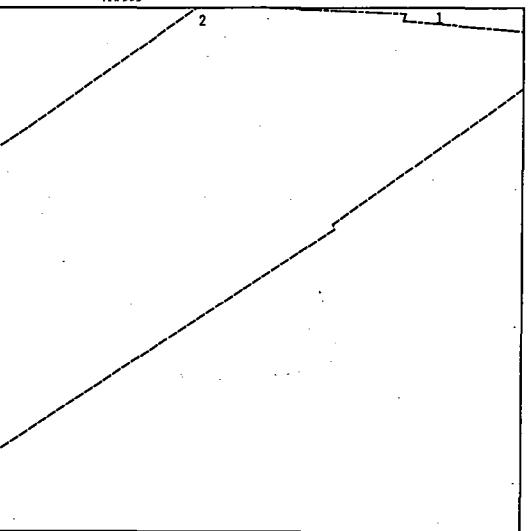
MAP354 0-10°S 290-300°W



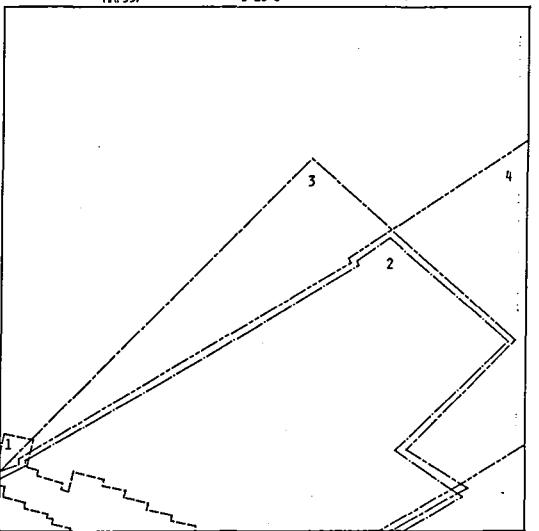
MAP355 0-10°S 300-310°W



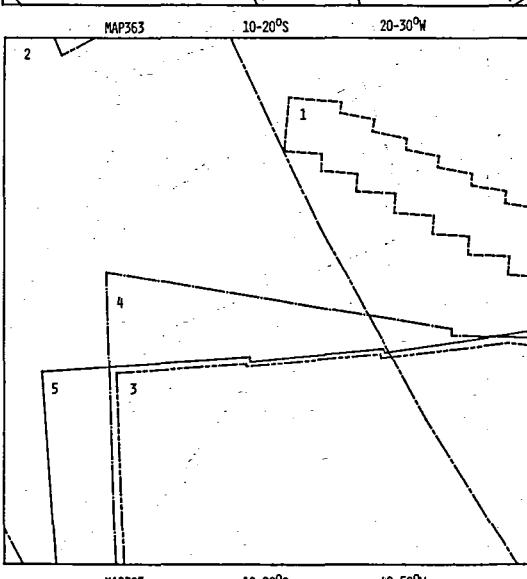
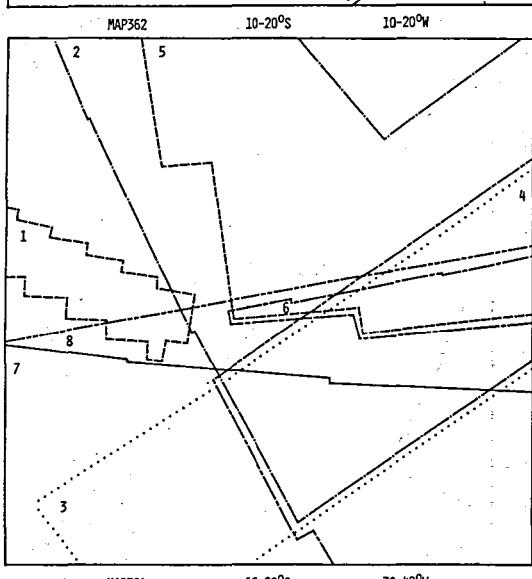
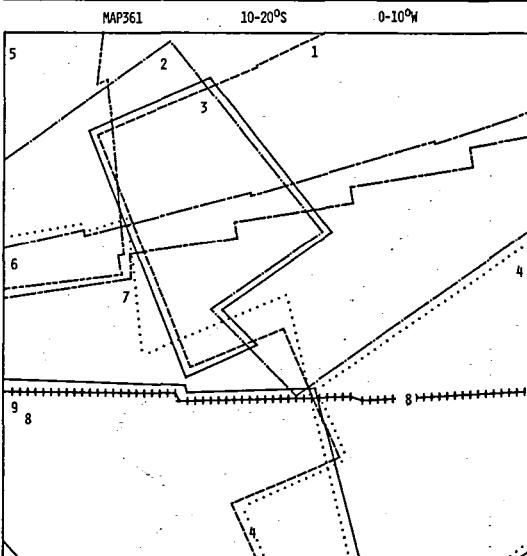
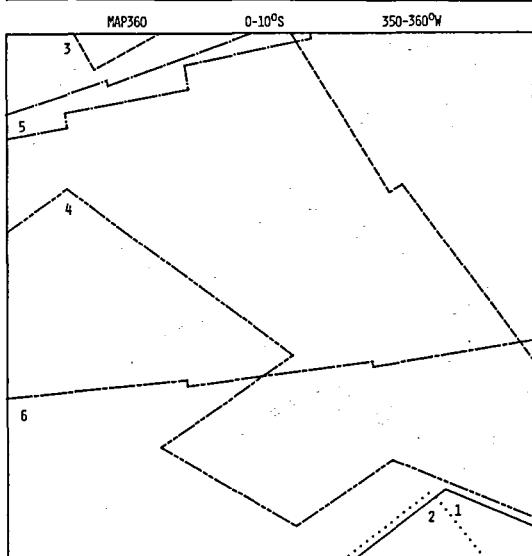
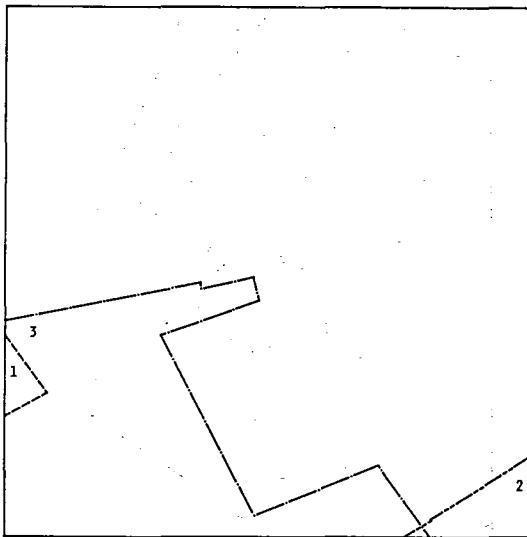
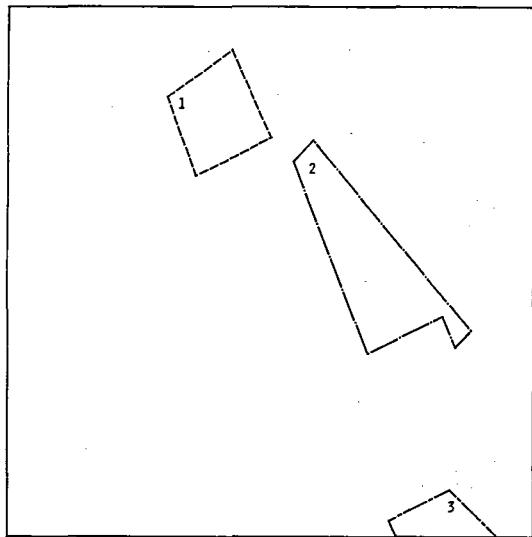
MAP357 0-10°S 320-330°W



MAP358 0-10°S 330-340°W



MAP359 0-10°S 340-350°W

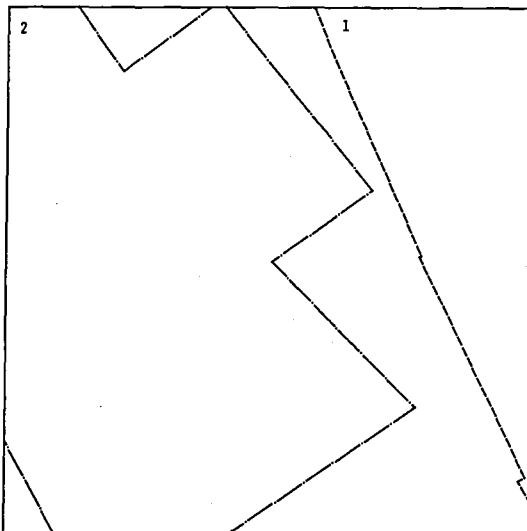


MAP364

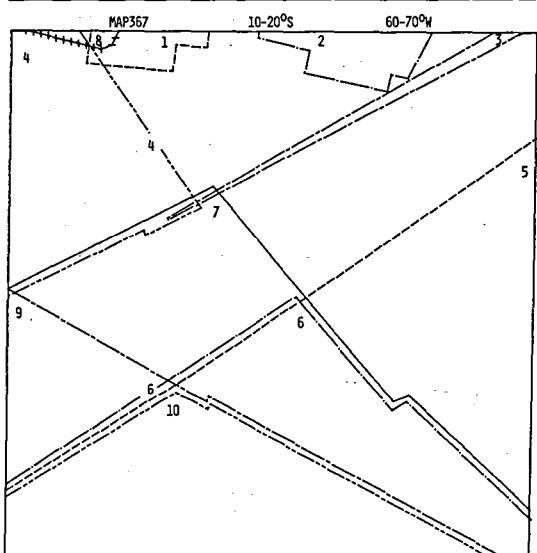
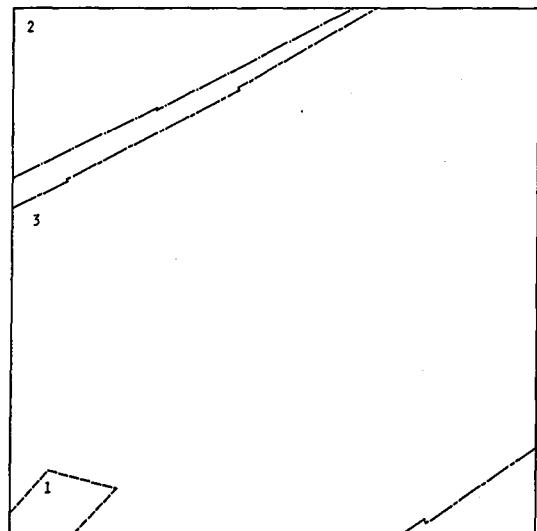
 $10-20^{\circ}\text{S}$ $30-40^{\circ}\text{W}$

MAP365

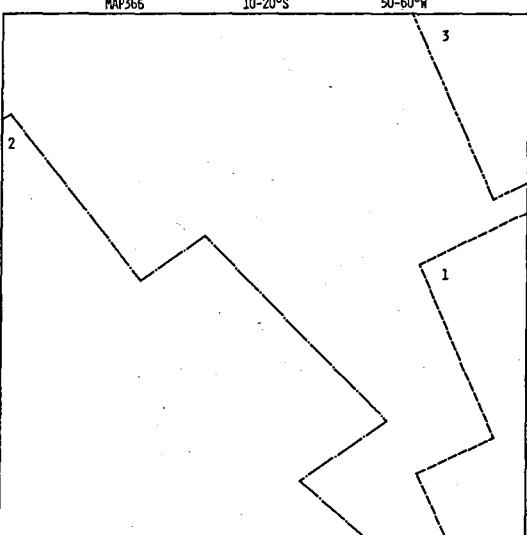
 $10-20^{\circ}\text{S}$ $40-50^{\circ}\text{W}$



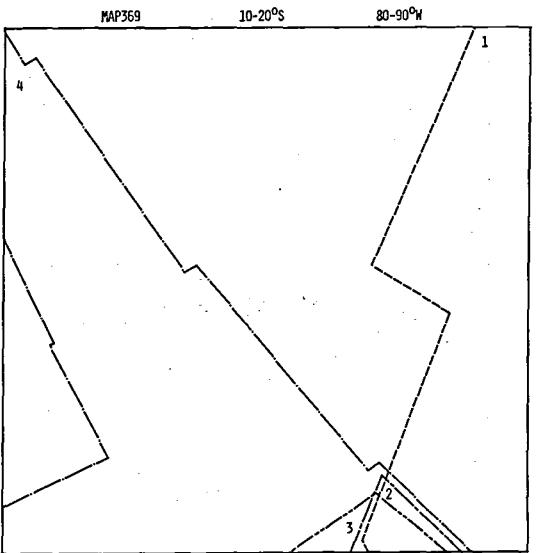
MAP366 10-20°S 50-60°W



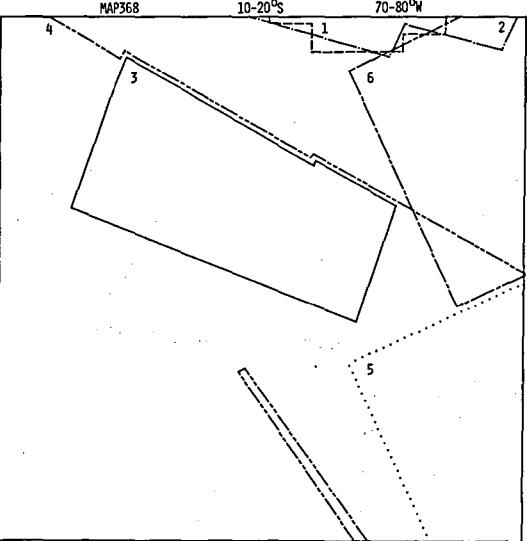
MAP367 10-20°S 60-70°W



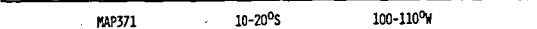
MAP368 10-20°S 70-80°W



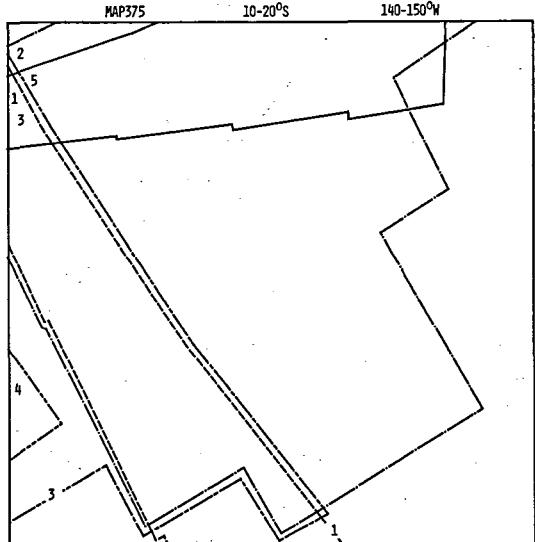
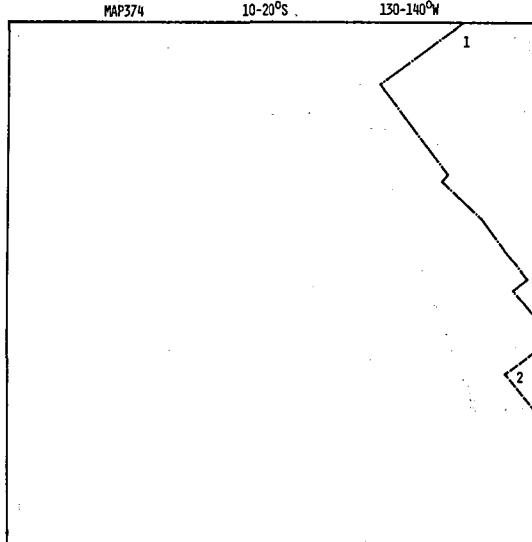
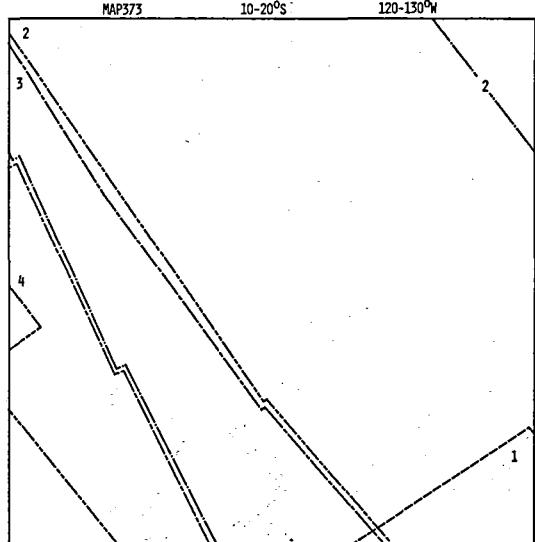
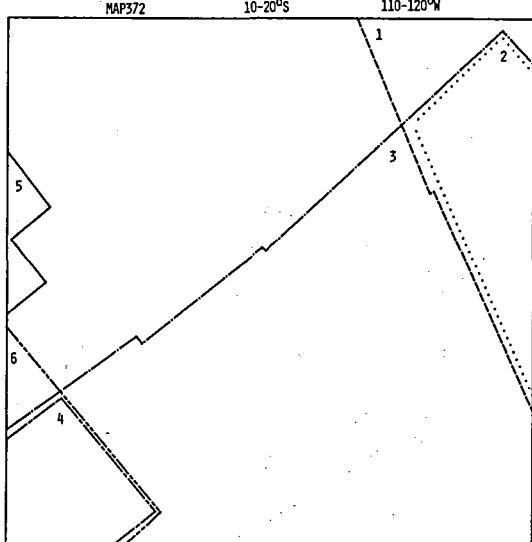
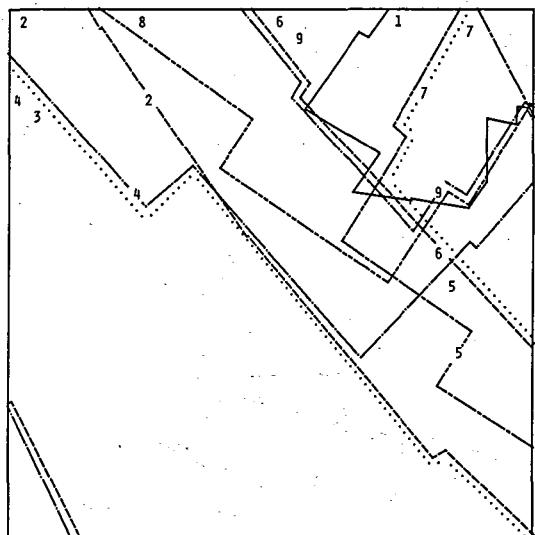
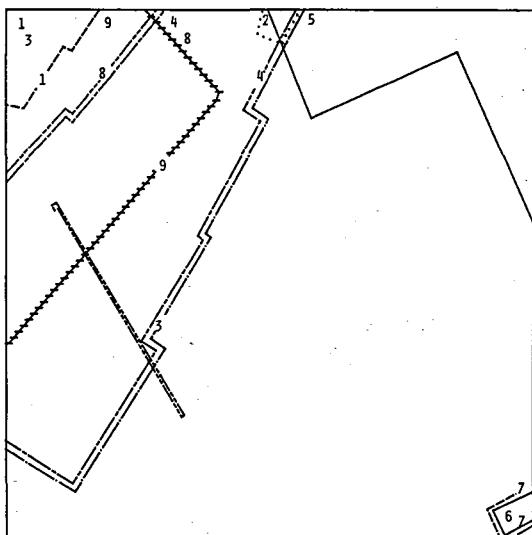
MAP369 10-20°S 80-90°W

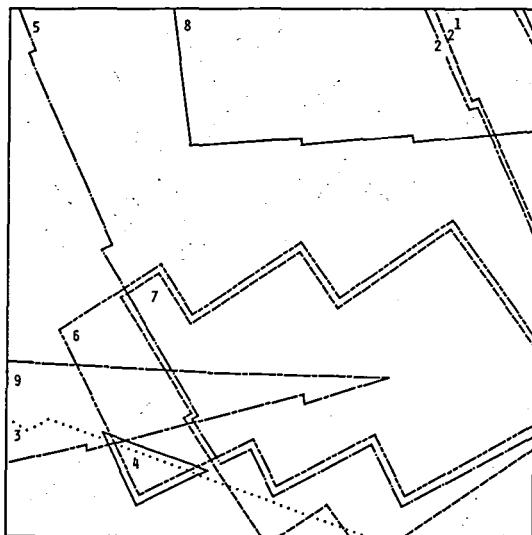


MAP370 10-20°S 90-100°W

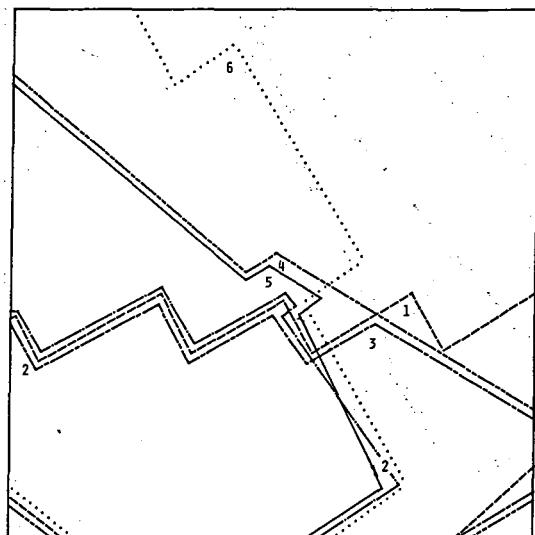


MAP371 10-20°S 100-110°W

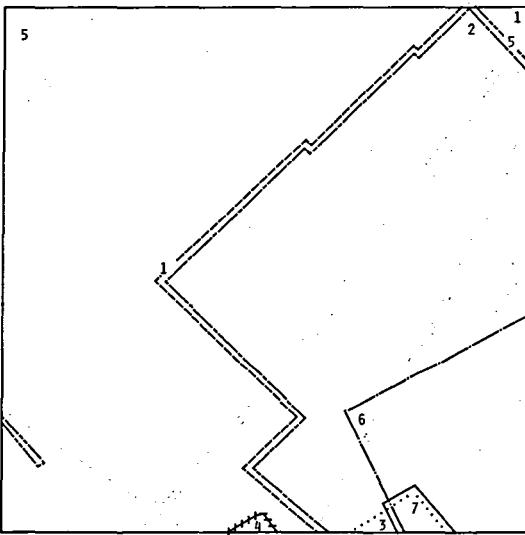




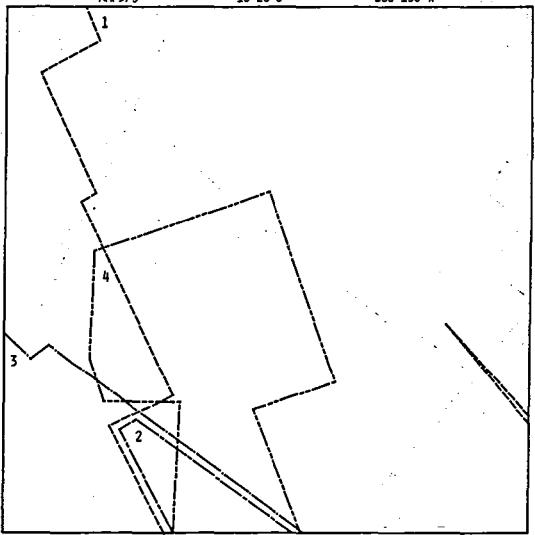
MAP378 10-20°S 170-180°W



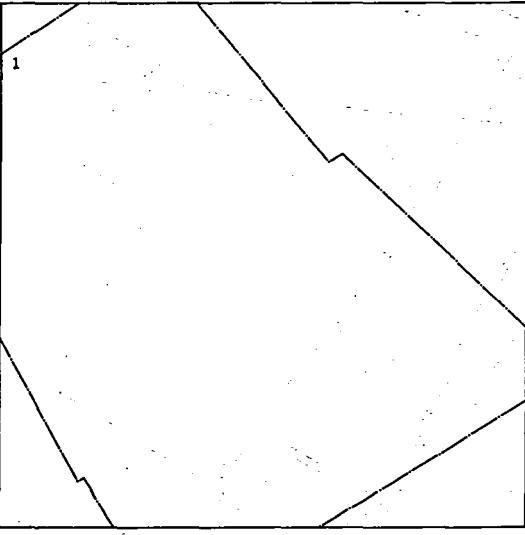
MAP379 10-20°S 180-190°W



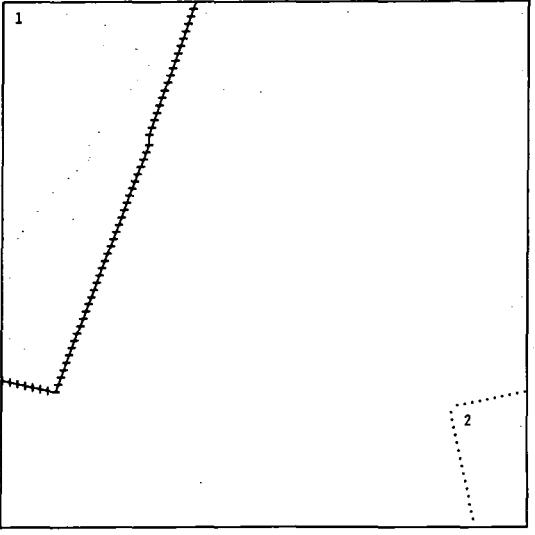
MAP380 10-20°S 190-200°W



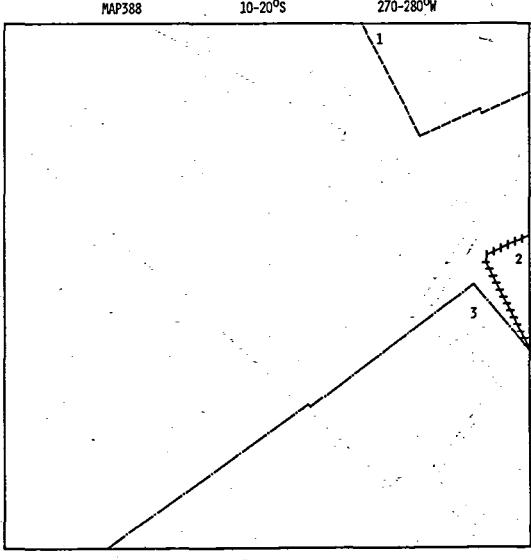
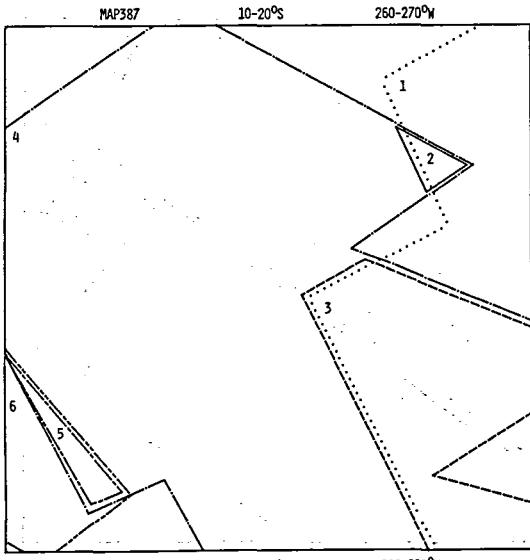
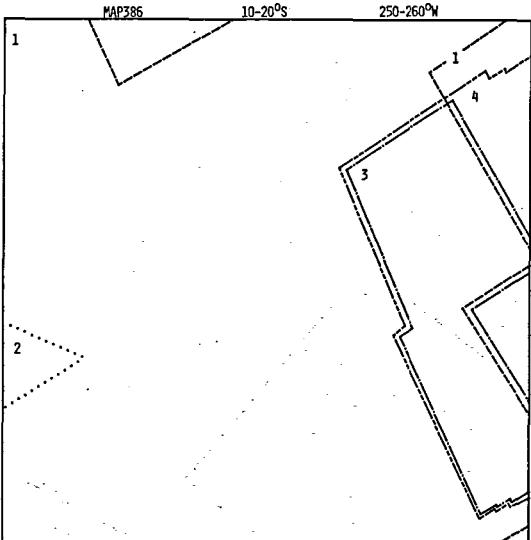
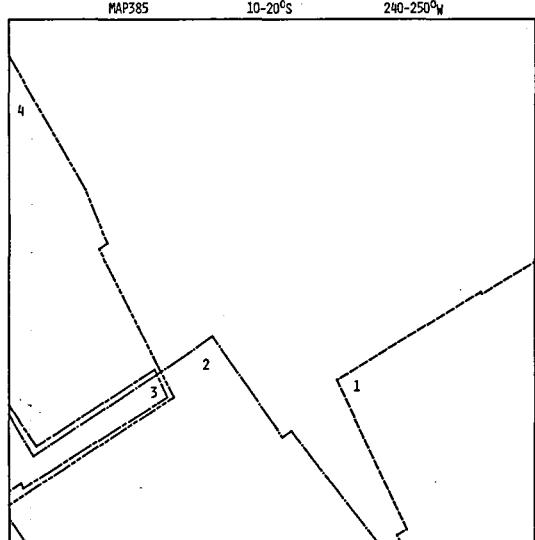
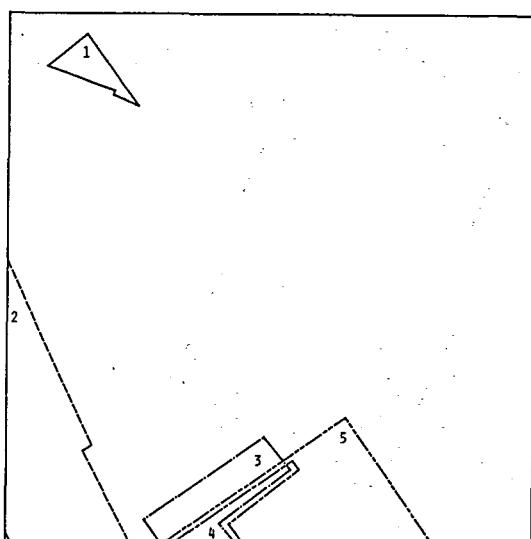
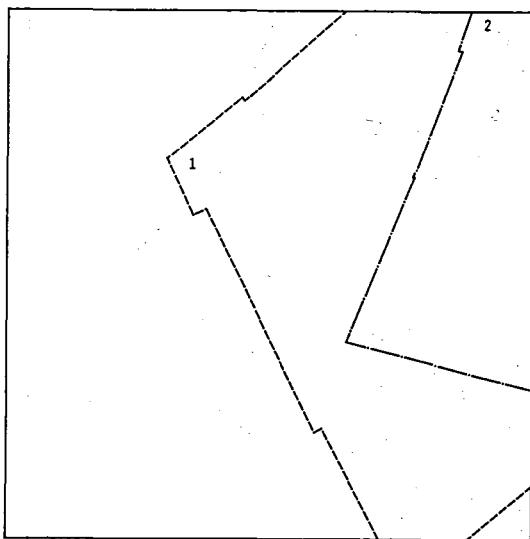
MAP381 10-20°S 200-210°W



MAP382 10-20°S 210-220°W



MAP384 10-20°S 230-240°W



10-20°S 240-250°W

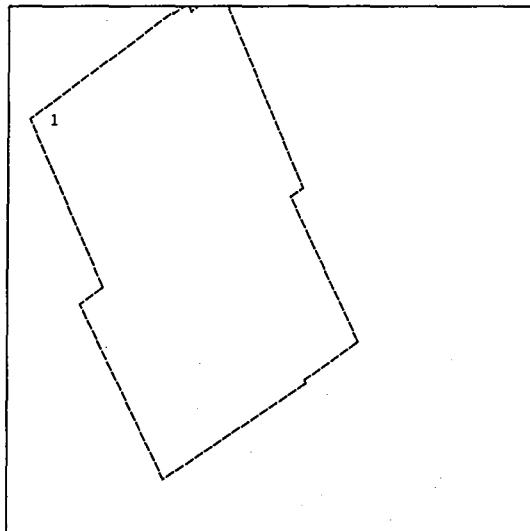
10-20°S 250-260°W

10-20°S 260-270°W

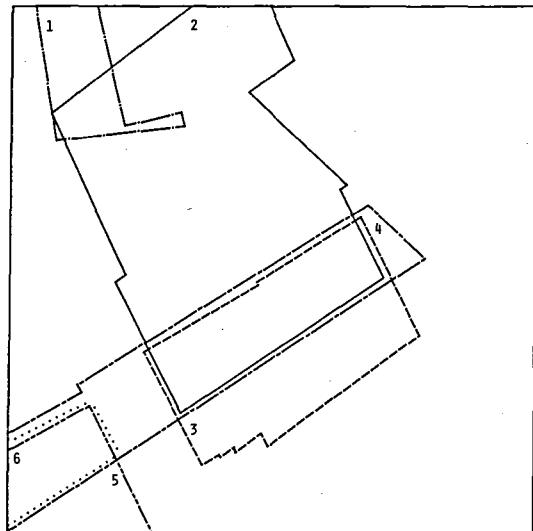
10-20°S 270-280°W

10-20°S 280-290°W

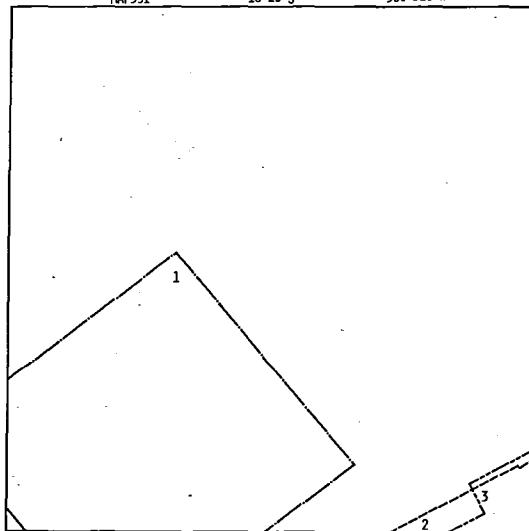
10-20°S 290-300°W



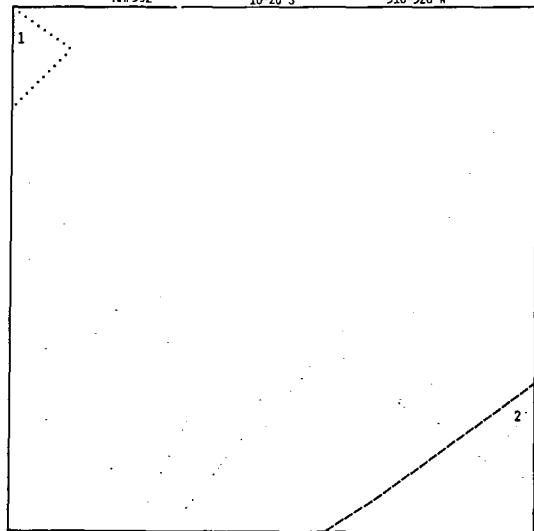
MAP391 10-20°S 300-310°W



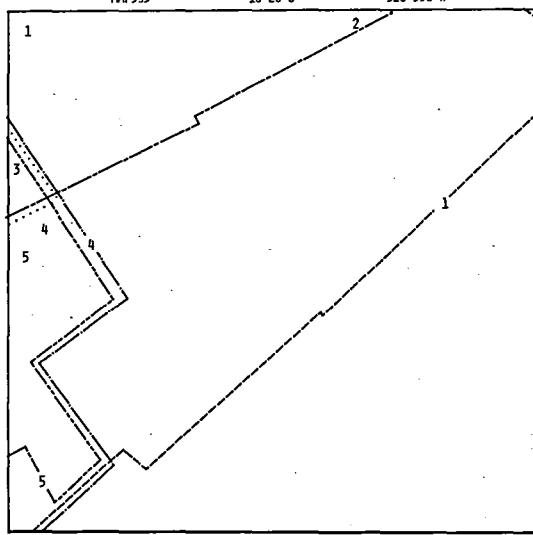
MAP392 10-20°S 310-320°W



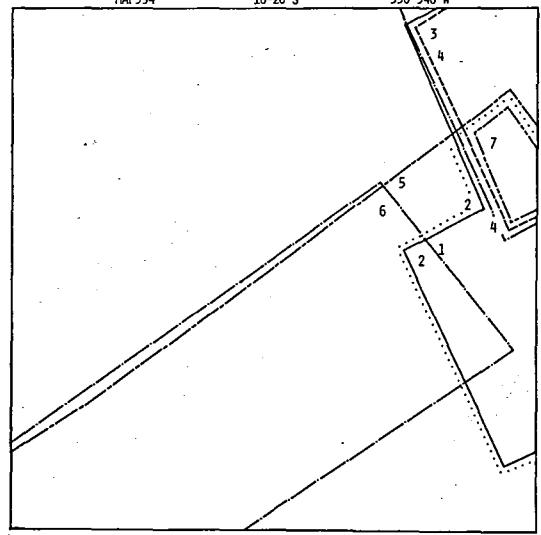
MAP393 10-20°S 320-330°W



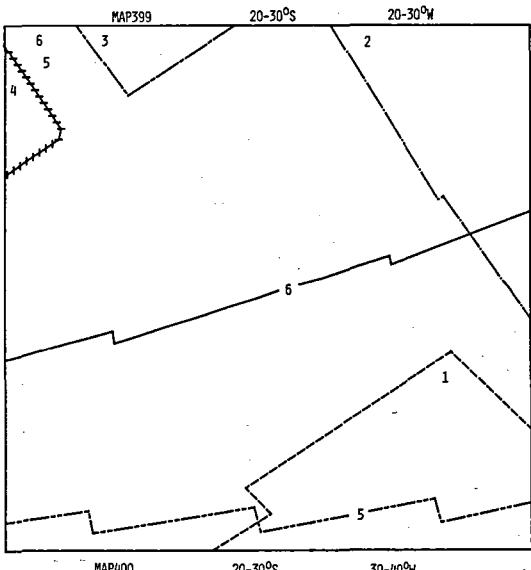
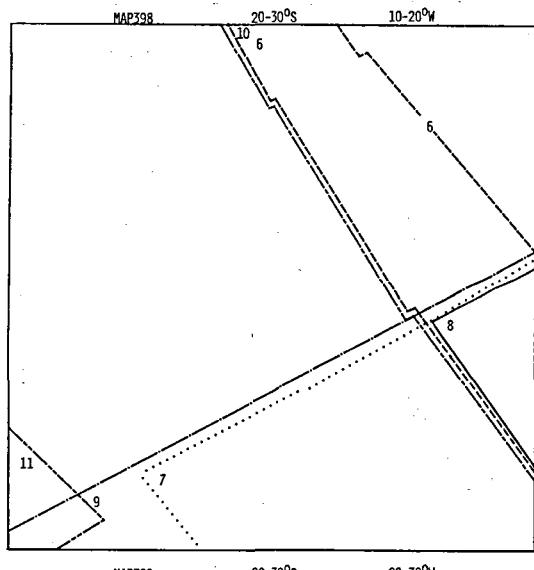
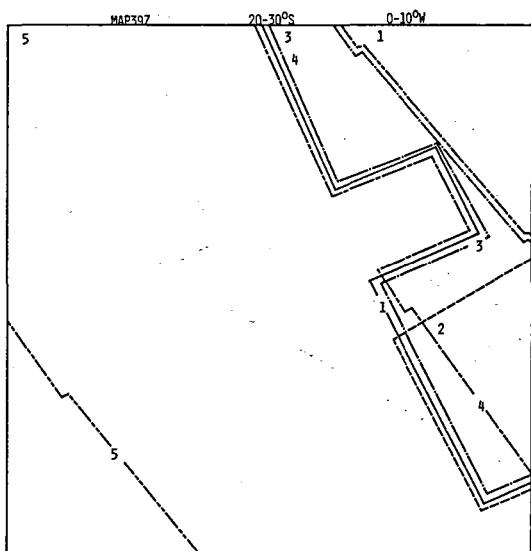
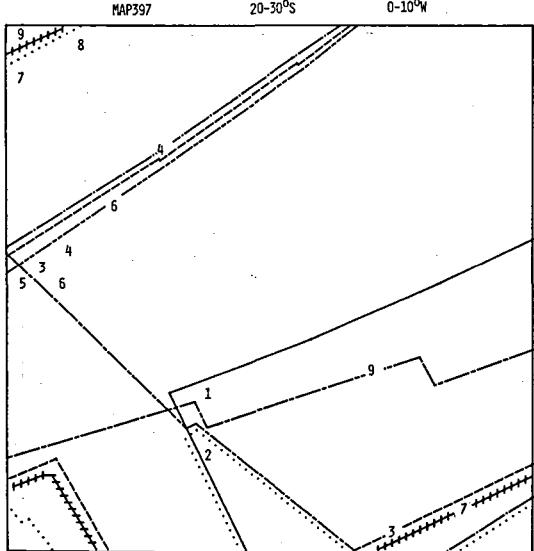
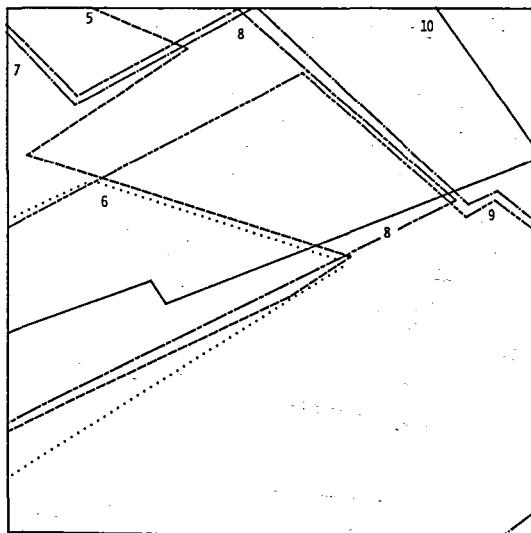
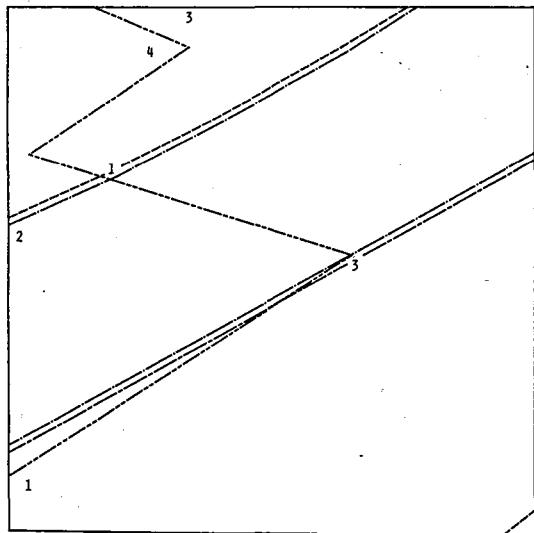
MAP394 10-20°S 330-340°W



MAP395 10-20°S 340-350°W



MAP396 10-20°S 350-360°W



MAP399

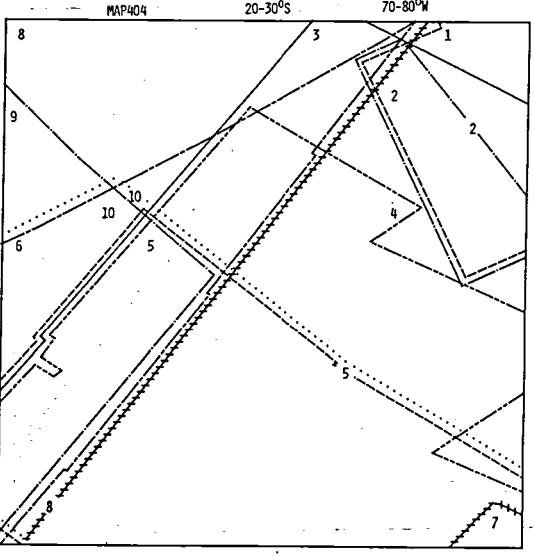
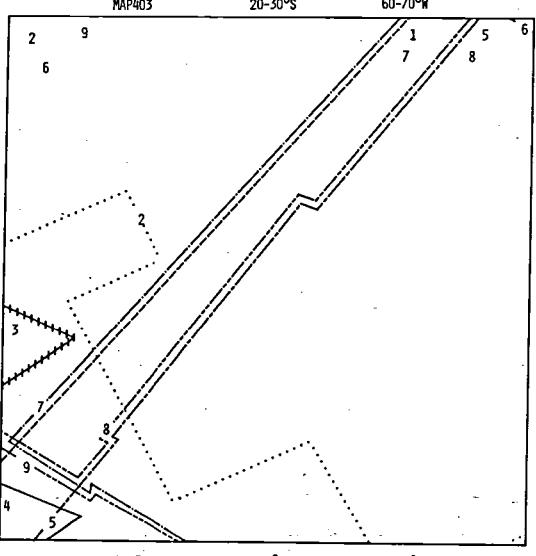
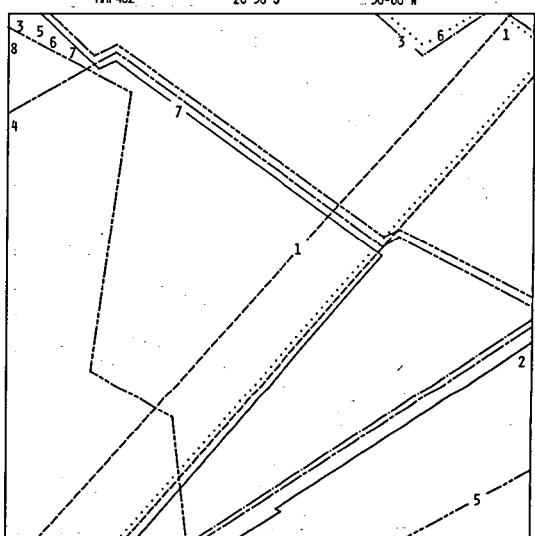
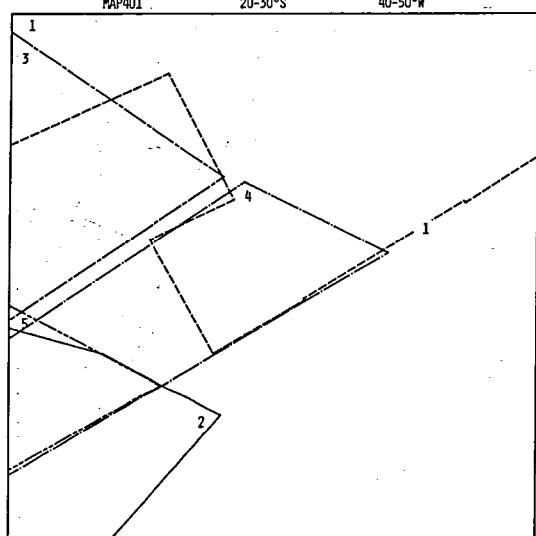
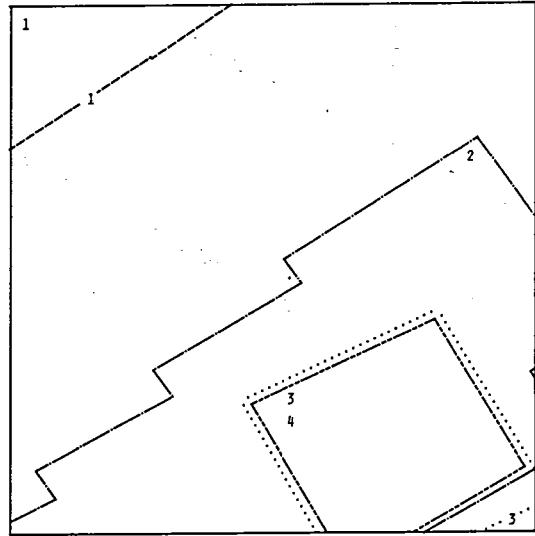
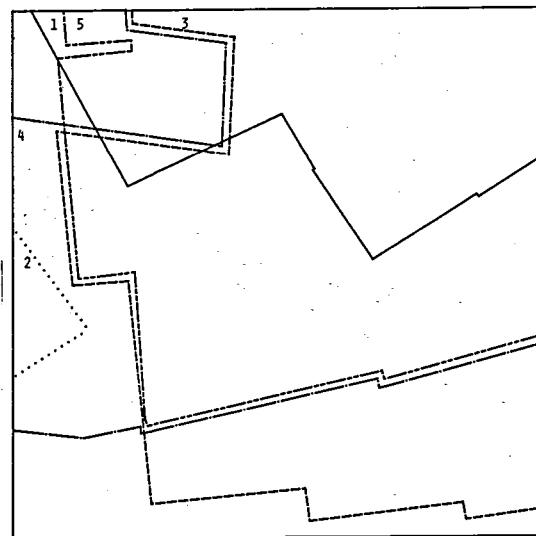
20-30°S

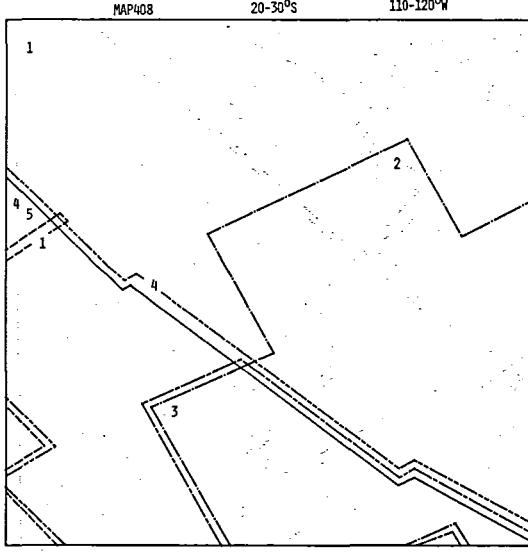
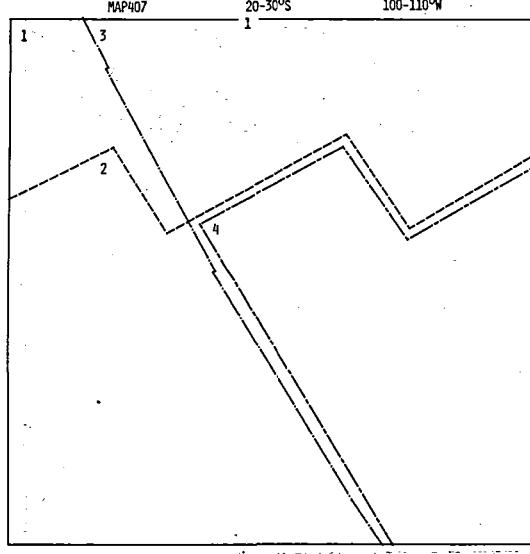
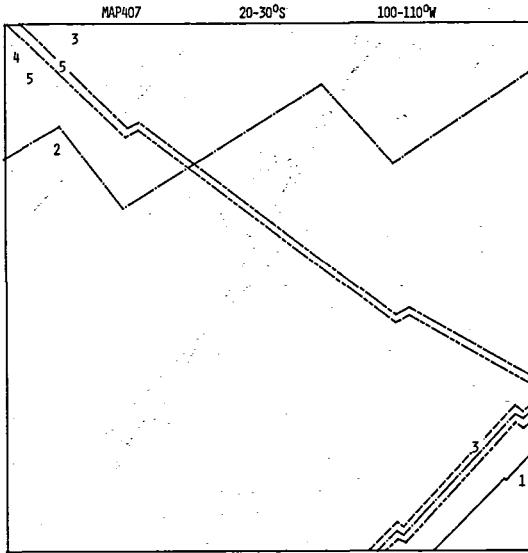
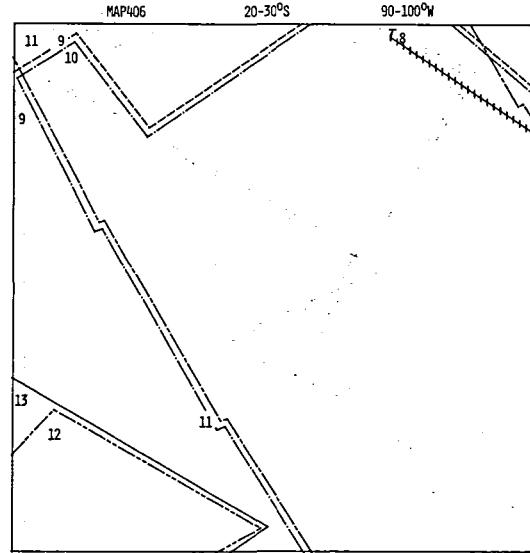
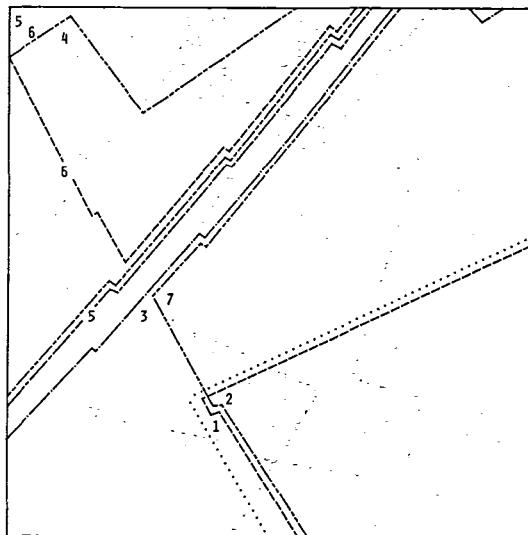
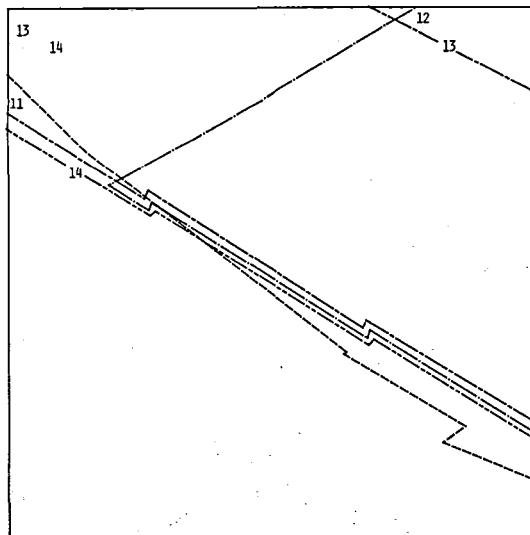
20-30°W

MAP400

20-30°S

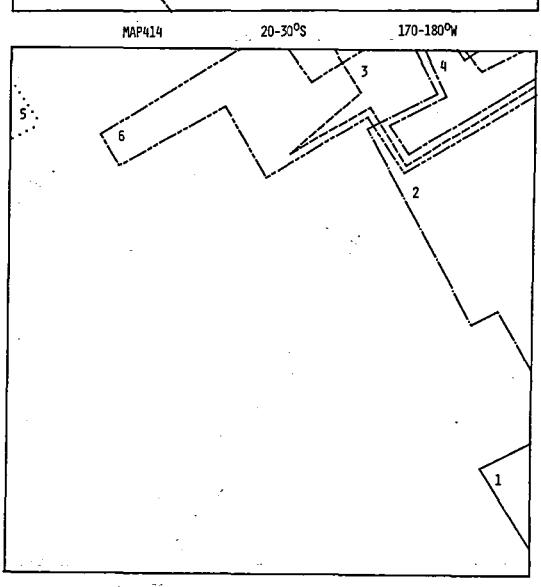
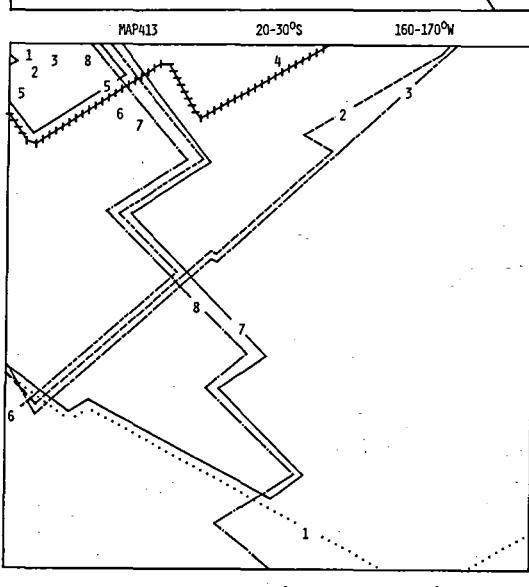
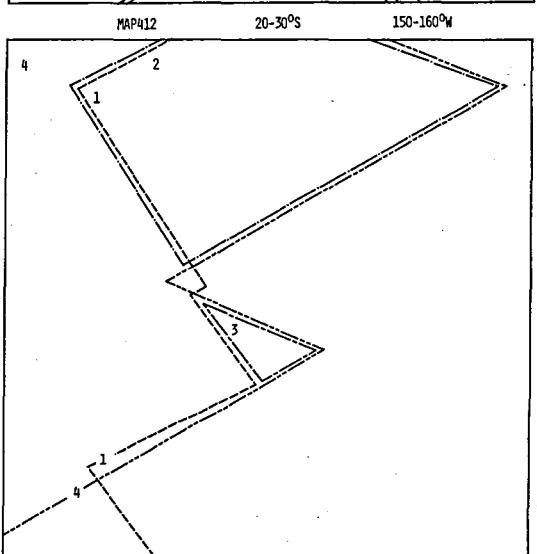
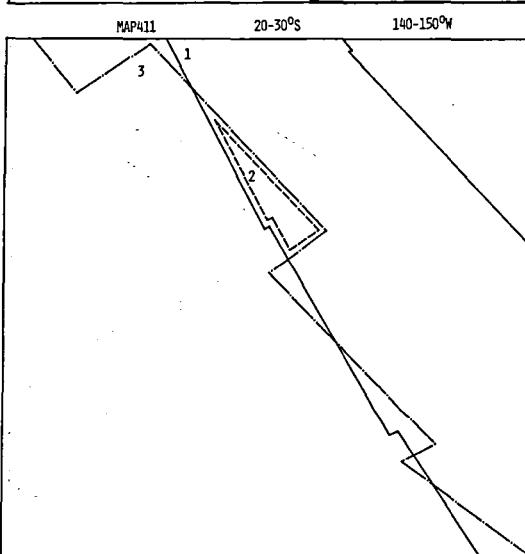
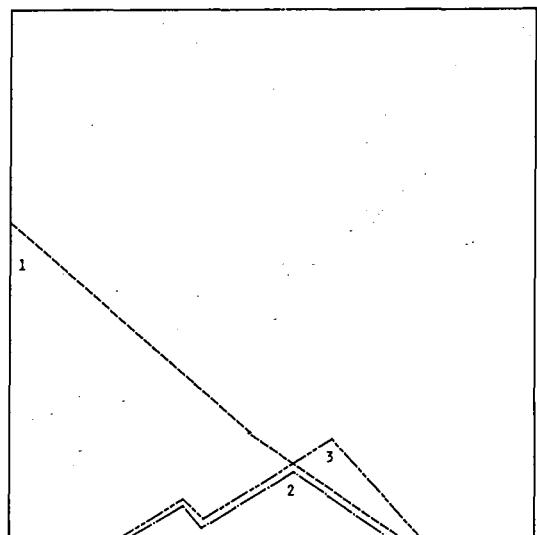
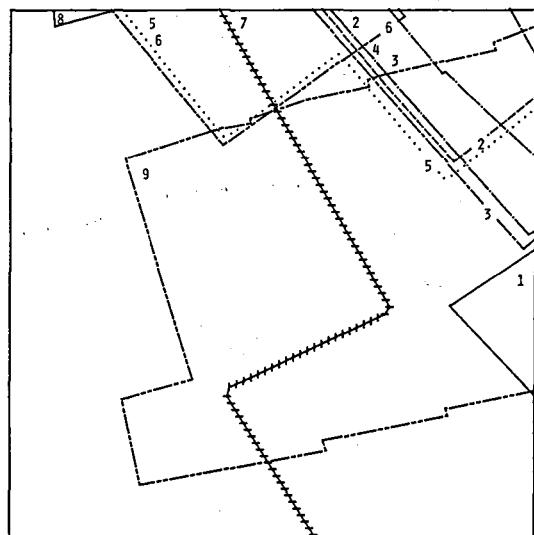
30-40°W

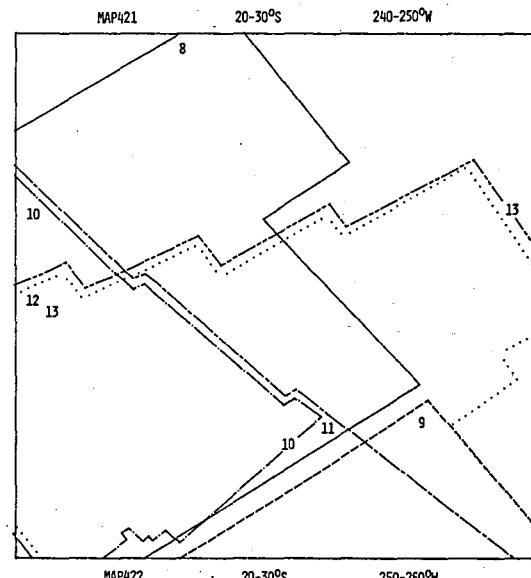
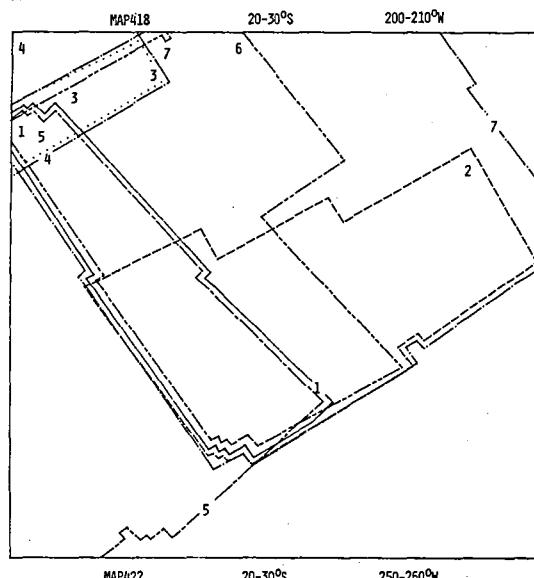
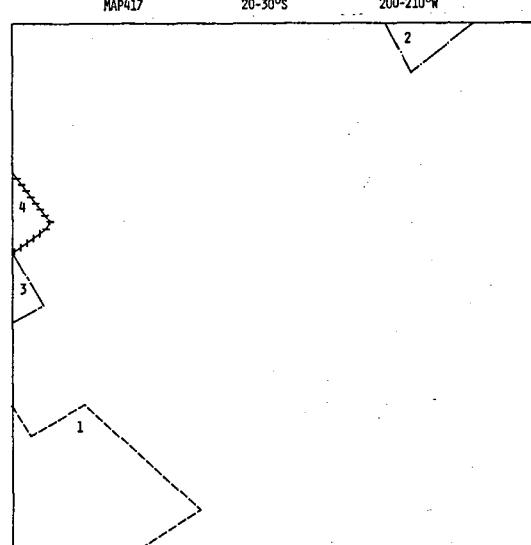
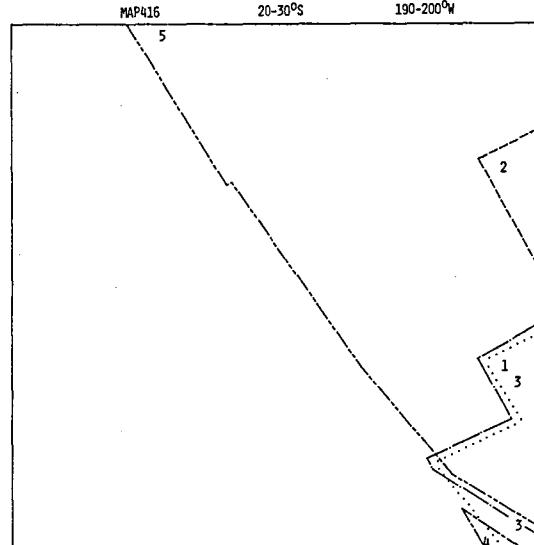
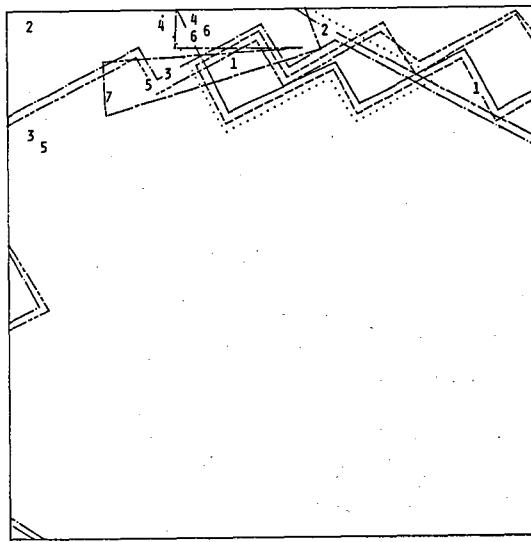
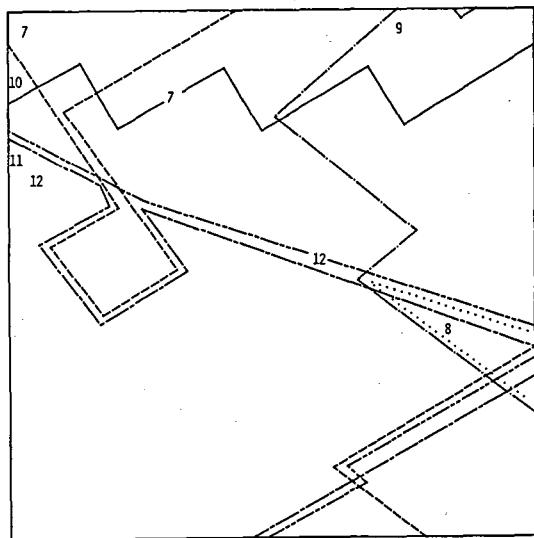


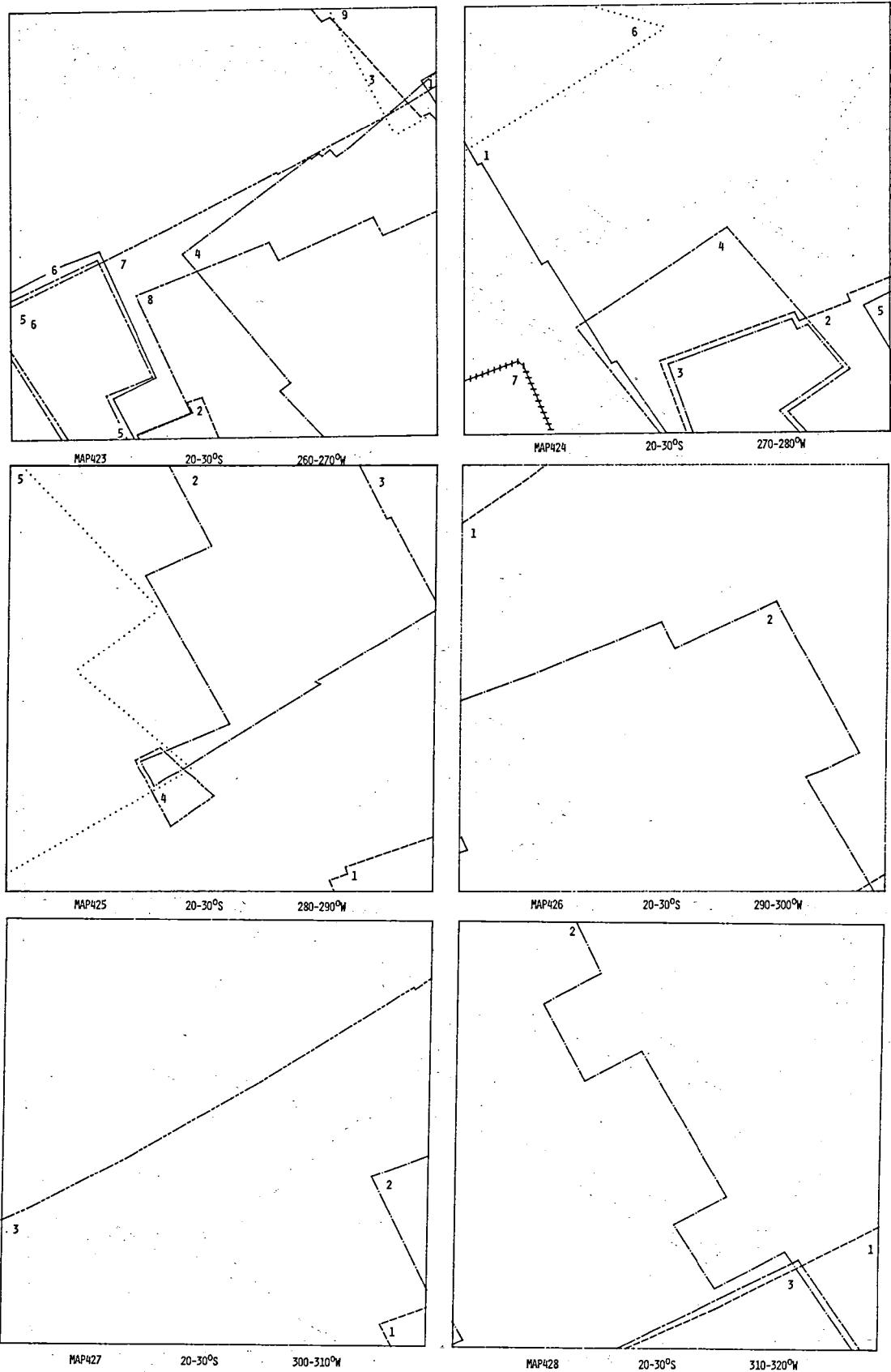


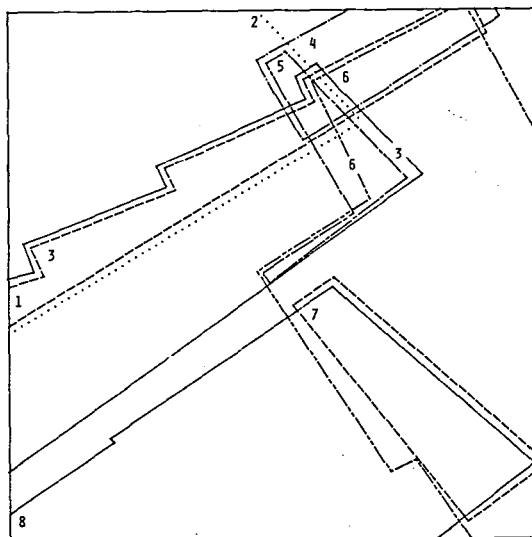
MAP409 20-30°S 120-130°W

MAP410 20-30°S 130-140°W

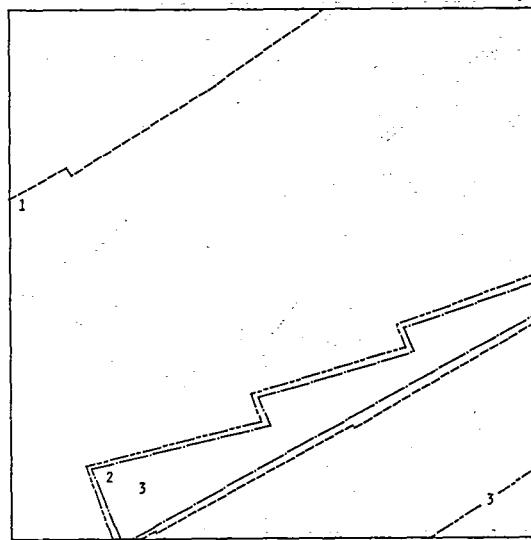




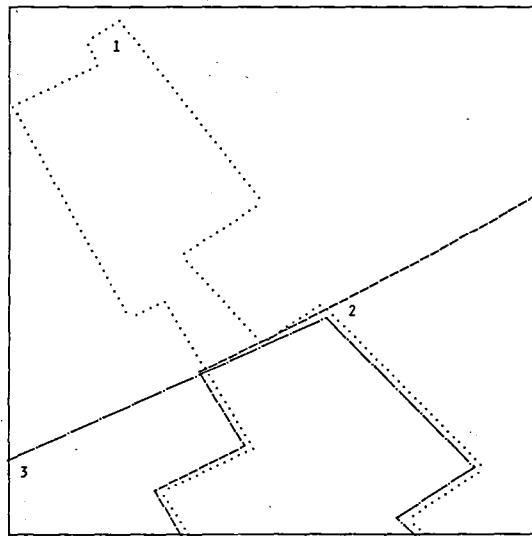




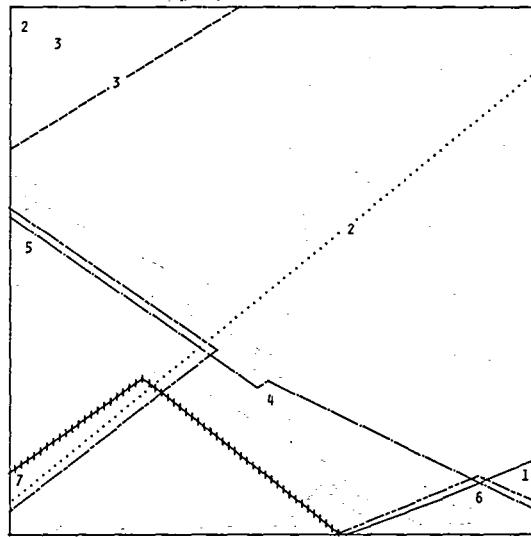
MAP429 20-30°S 320-330°W



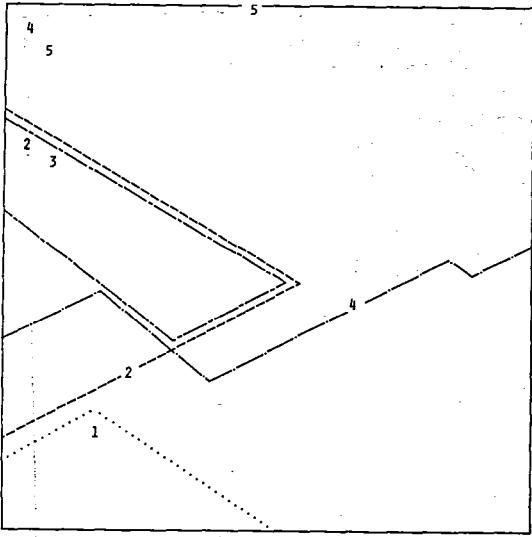
MAP430 20-30°S 330-340°W



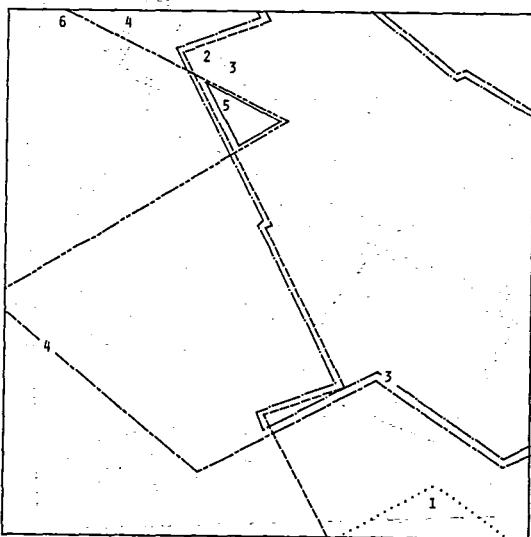
MAP431 20-30°S 340-350°W



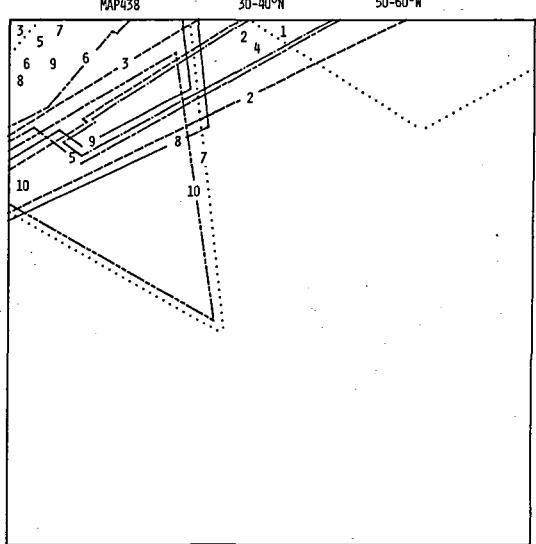
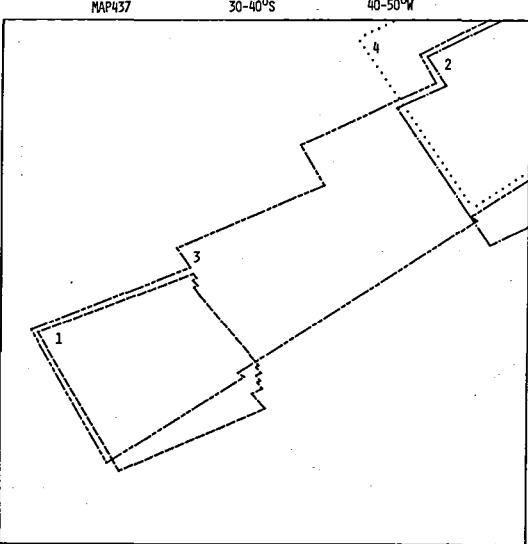
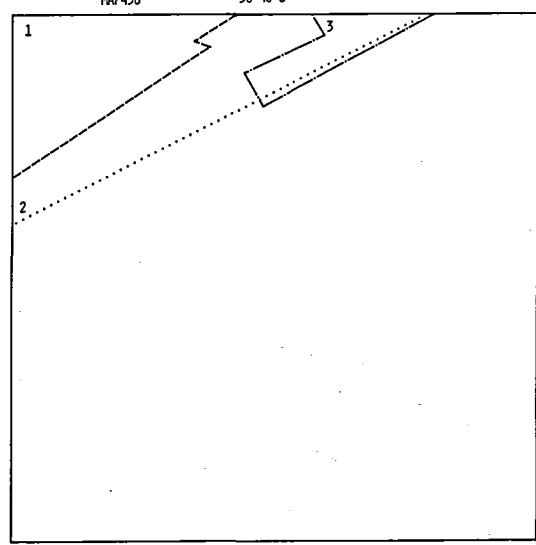
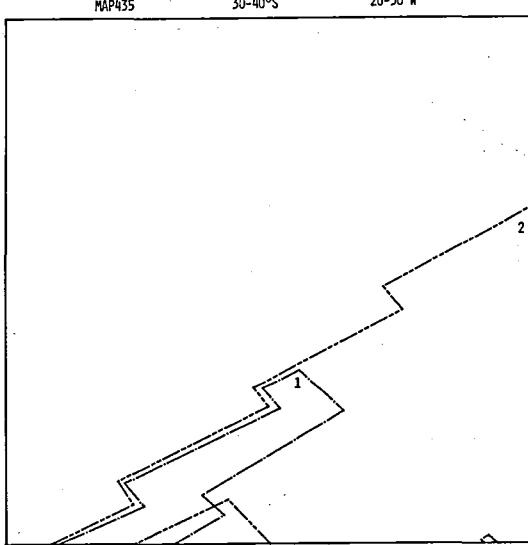
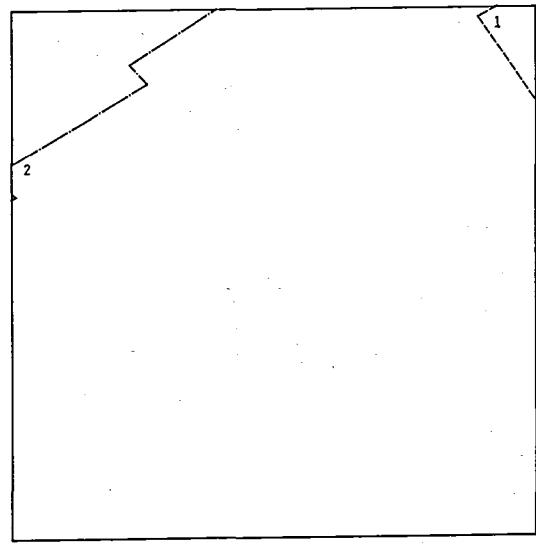
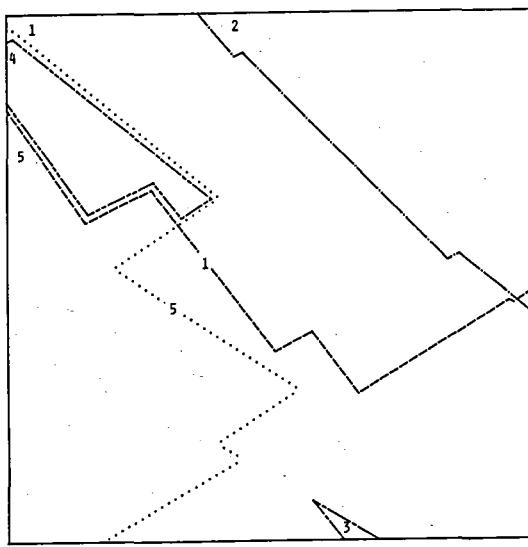
MAP432 20-30°S 350-360°W

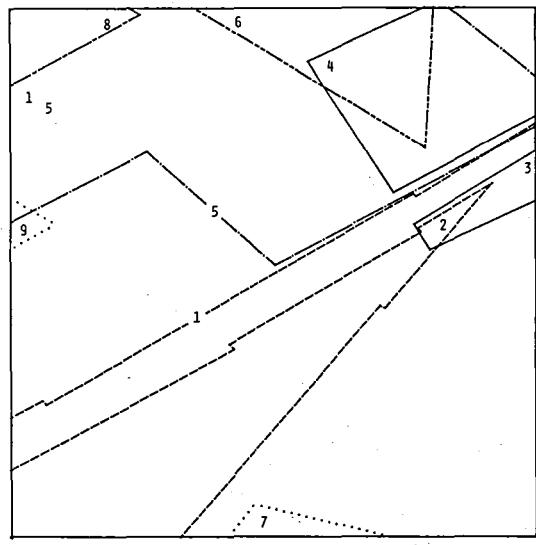


MAP433 30-40°S 0-10°W

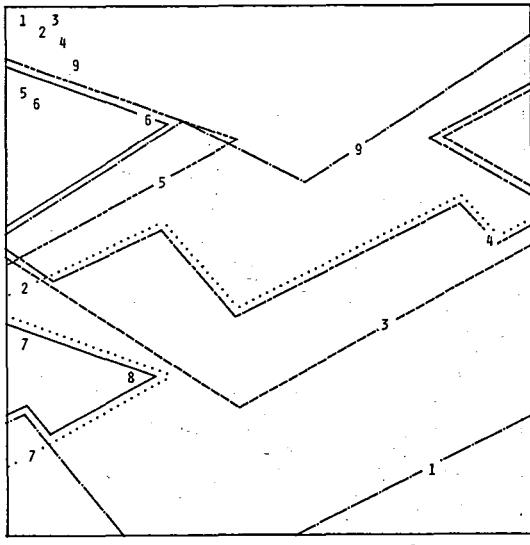


MAP434 30-40°S 10-20°W

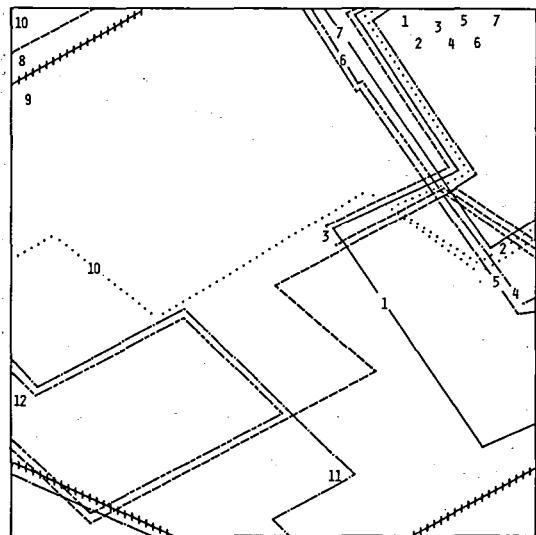




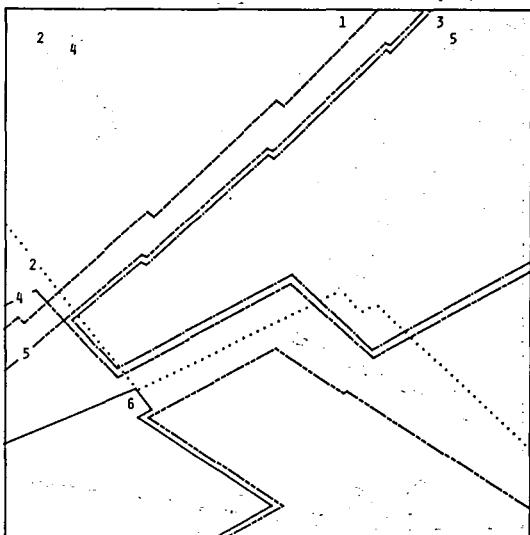
30-40°S 80-90°W



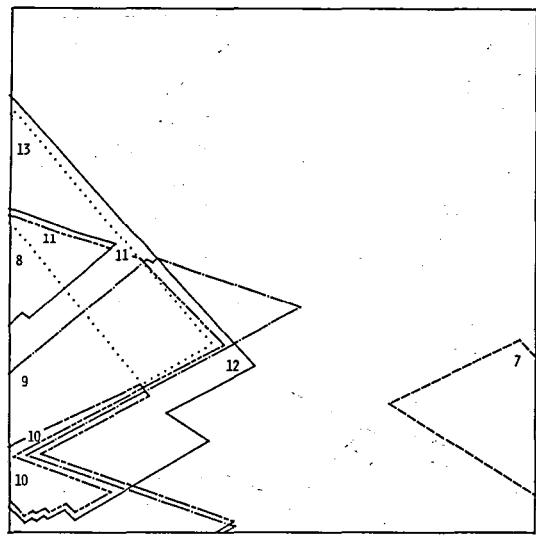
30-40°S 90-100°W



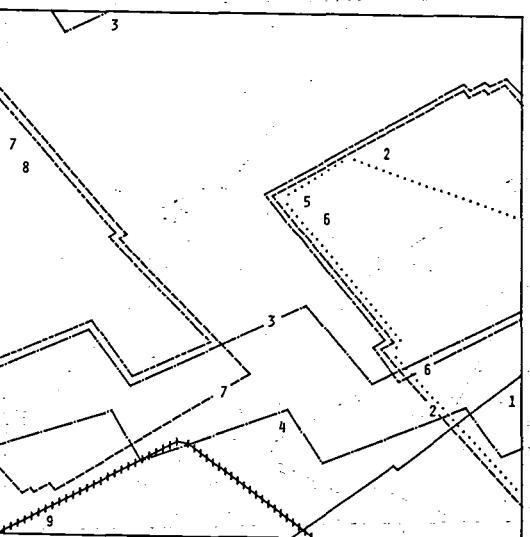
30-40°S 100-110°W



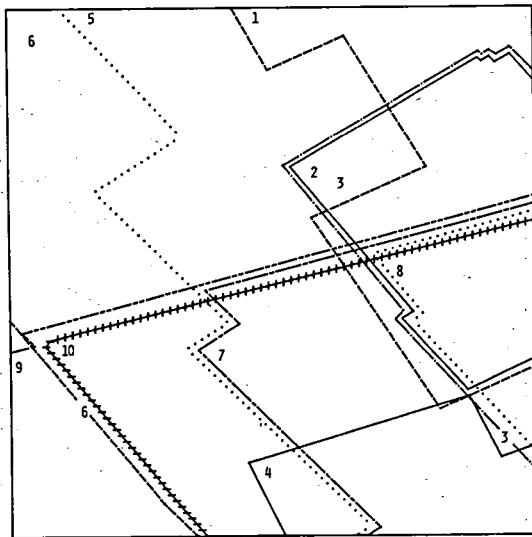
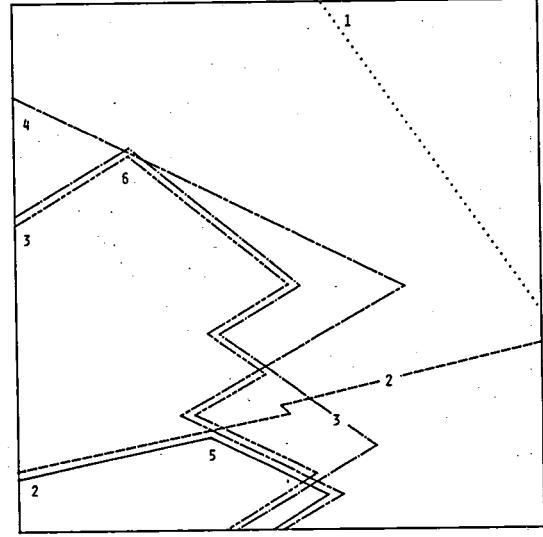
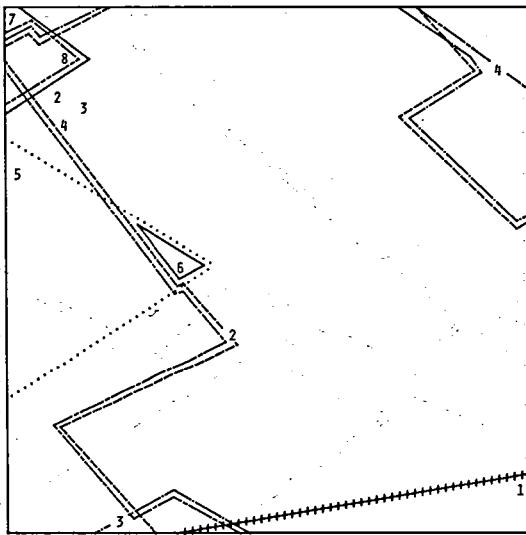
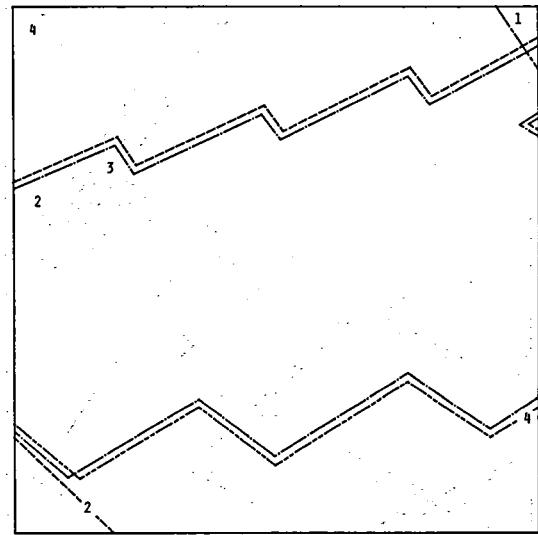
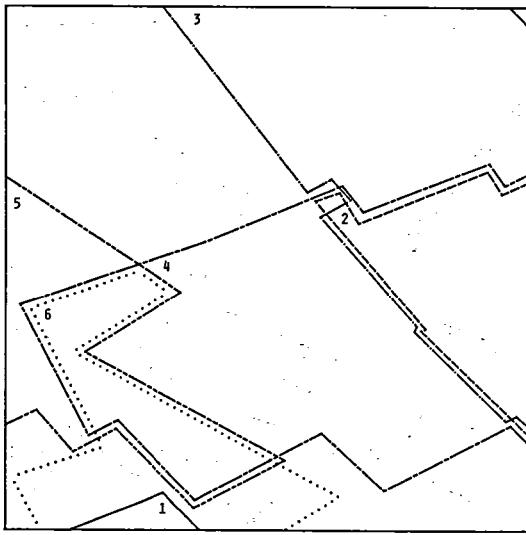
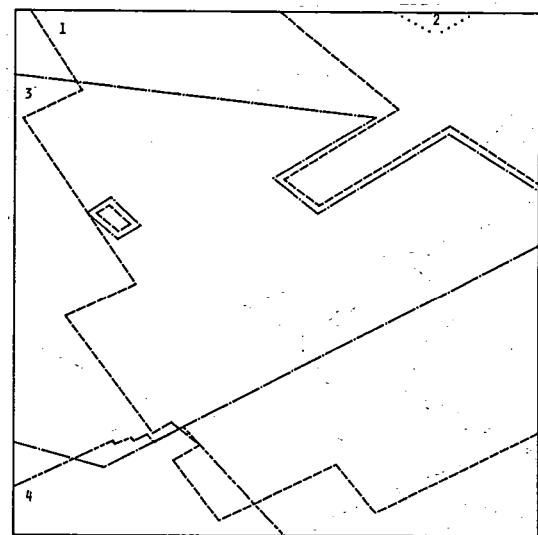
30-40°S 110-120°W

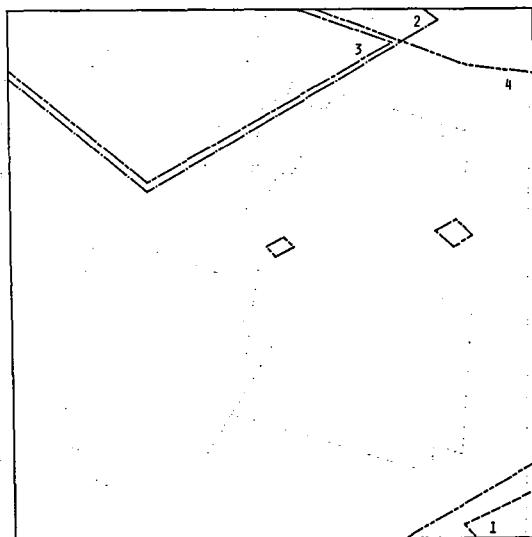


30-40°S 110-120°W

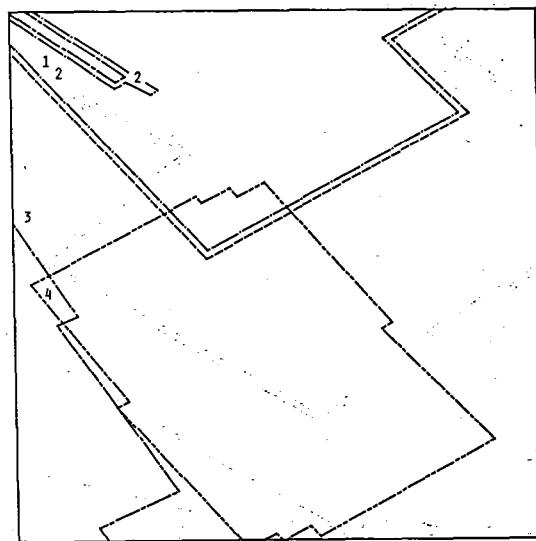


30-40°S 120-130°W

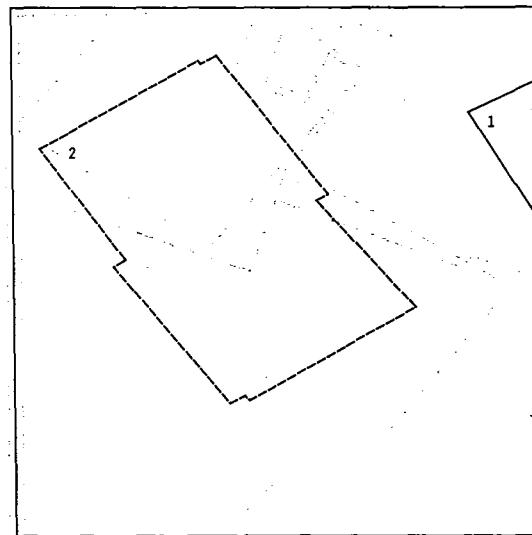
MAP446 $30-40^{\circ}\text{S}$ $130-140^{\circ}\text{W}$ MAP447 $30-40^{\circ}\text{S}$ $130-140^{\circ}\text{W}$ MAP448 $30-40^{\circ}\text{S}$ $150-160^{\circ}\text{W}$ MAP449 $30-40^{\circ}\text{S}$ $160-170^{\circ}\text{W}$ MAP450 $30-40^{\circ}\text{S}$ $170-180^{\circ}\text{W}$ MAP451 $30-40^{\circ}\text{S}$ $180-190^{\circ}\text{W}$



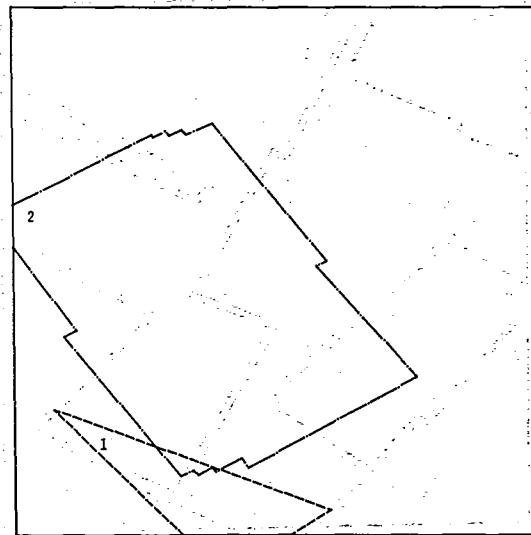
MAP452 30-40°S 190-200°W



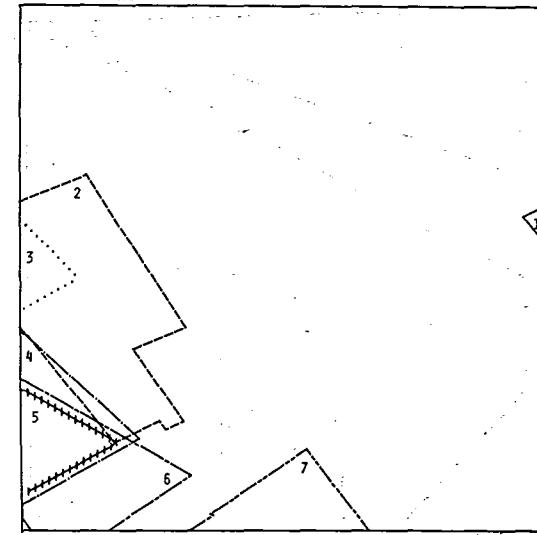
MAP453 30-40°S 200-210°W



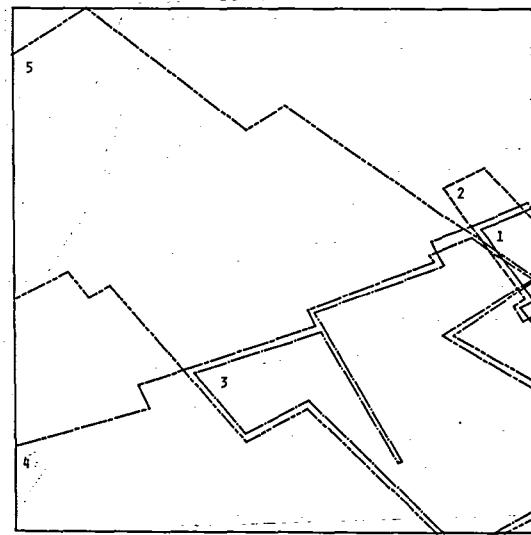
MAP454 30-40°S 210-220°W



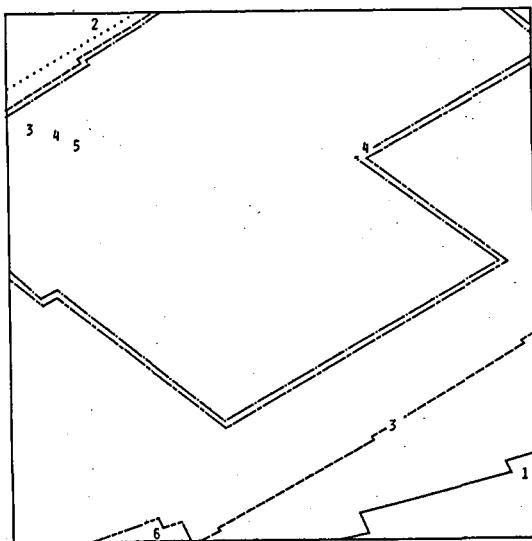
MAP455 30-40°S 220-230°W



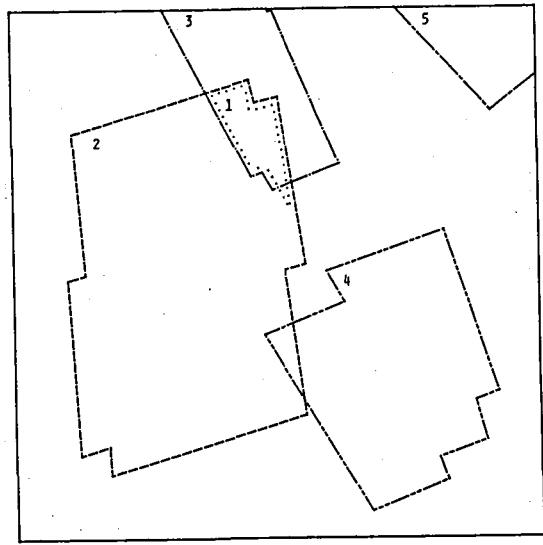
MAP456 30-40°S 230-240°W



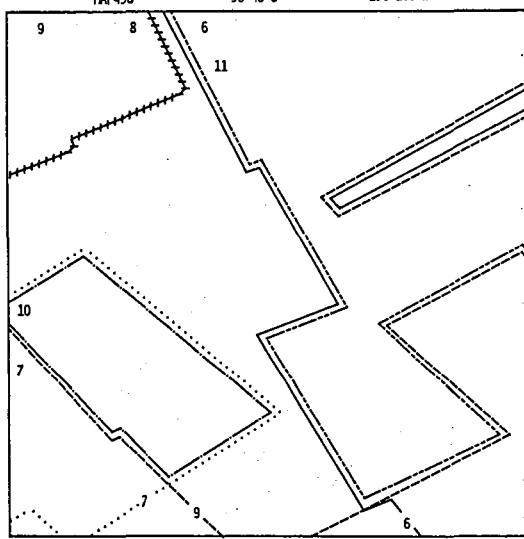
MAP457 30-40°S 240-250°W



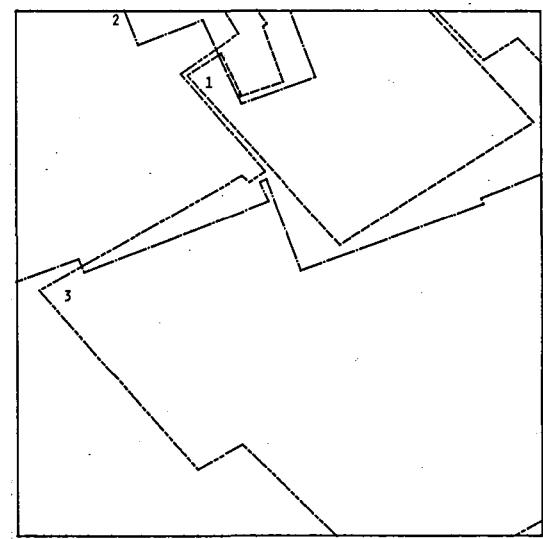
MAP458 30-40°S 250-260°W



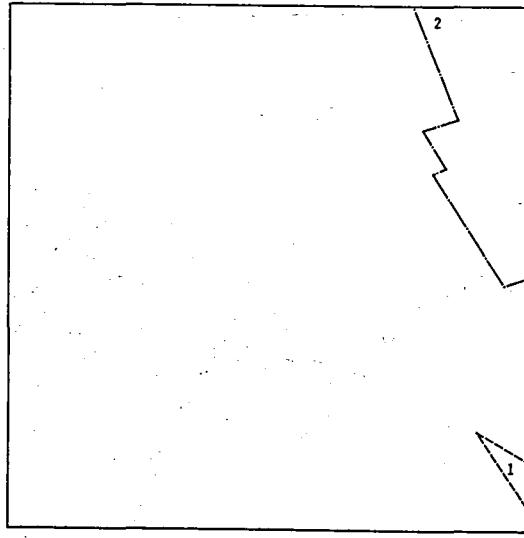
MAP459 30-40°S 260-270°W



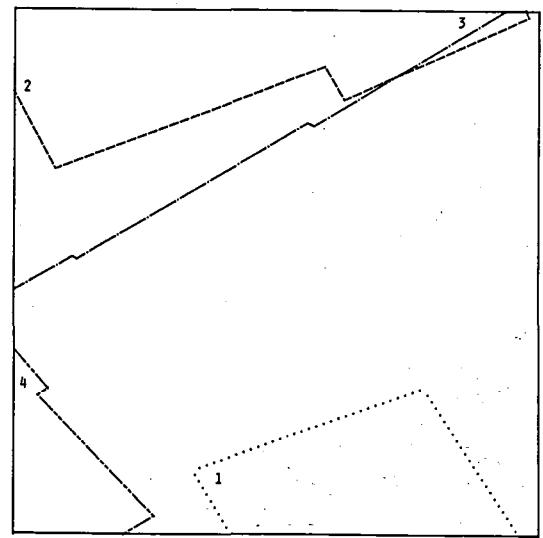
MAP459 30-40°S 260-270°W



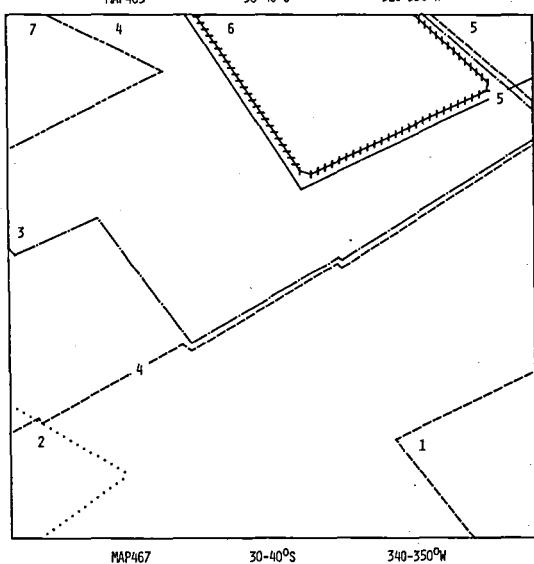
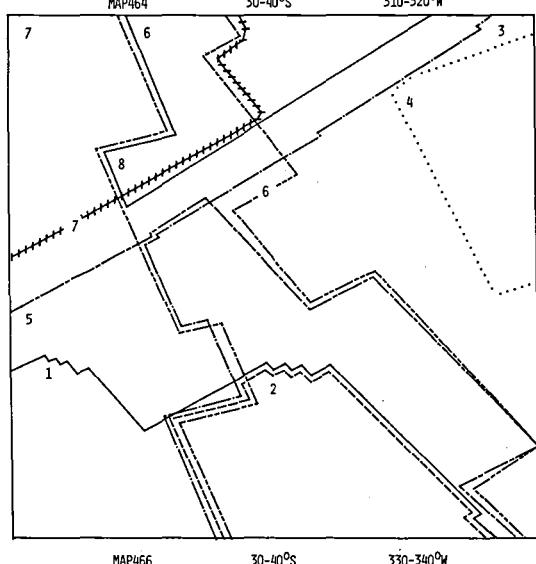
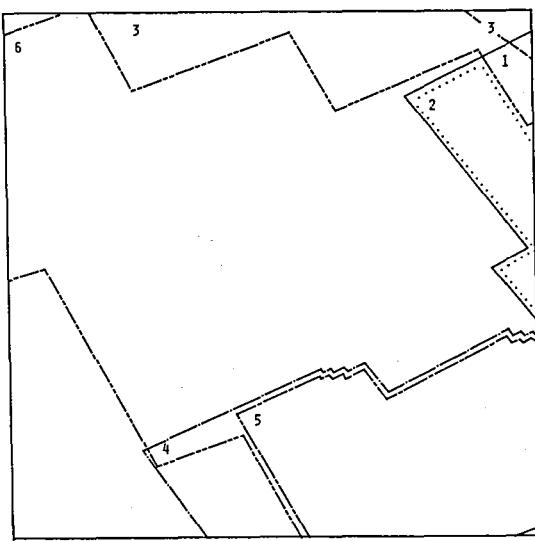
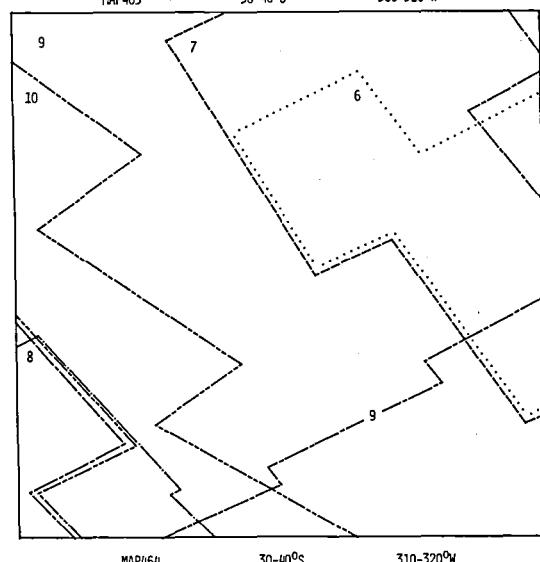
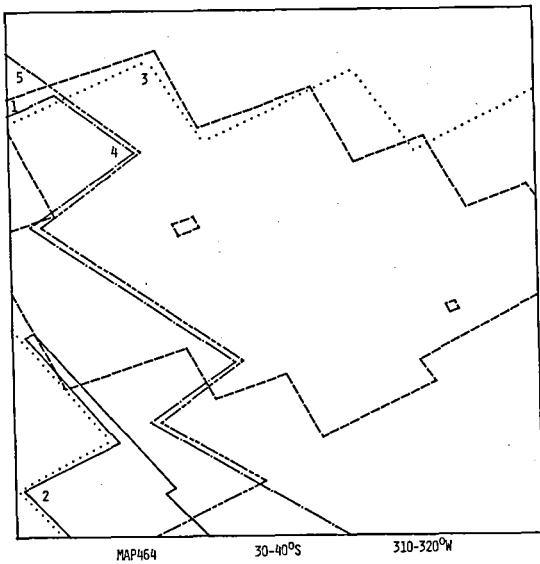
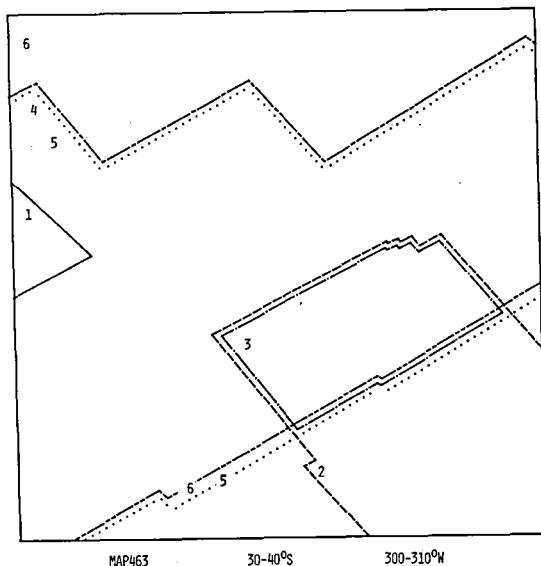
MAP460 30-40°S 270-280°W

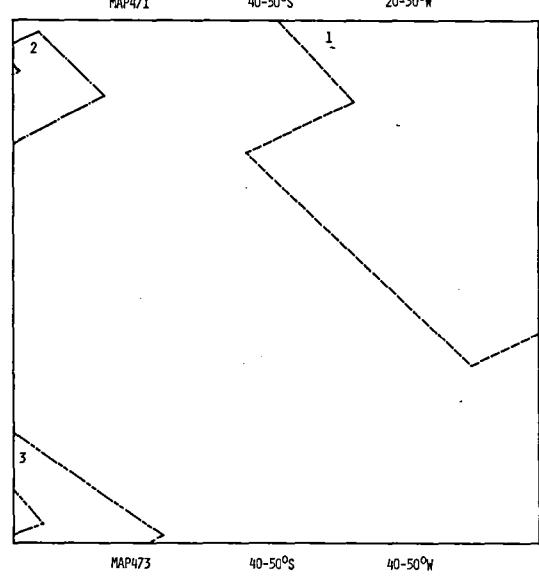
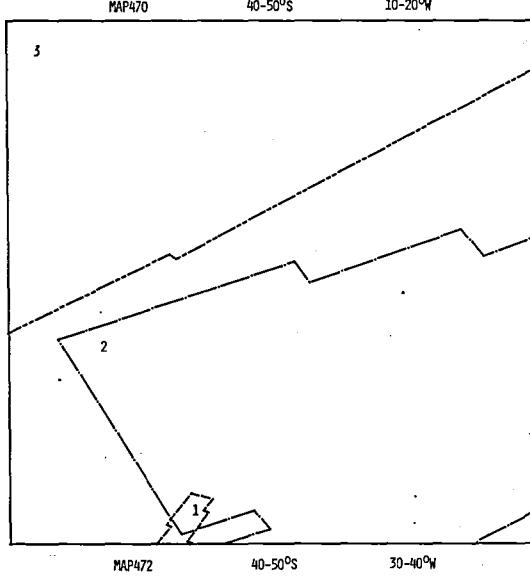
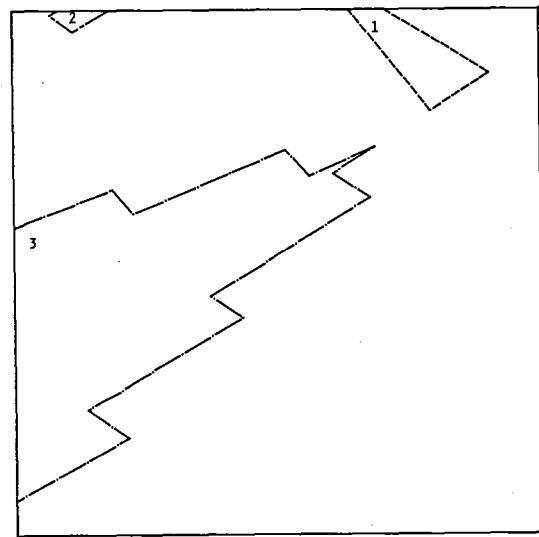
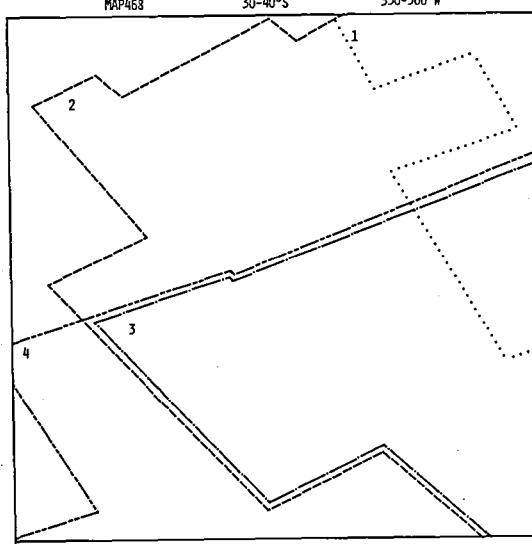
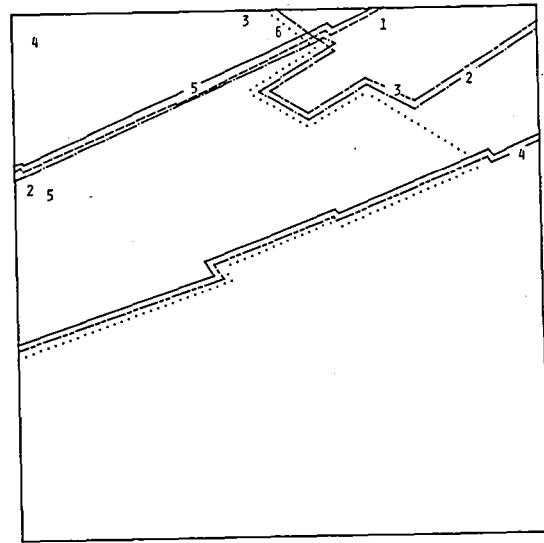
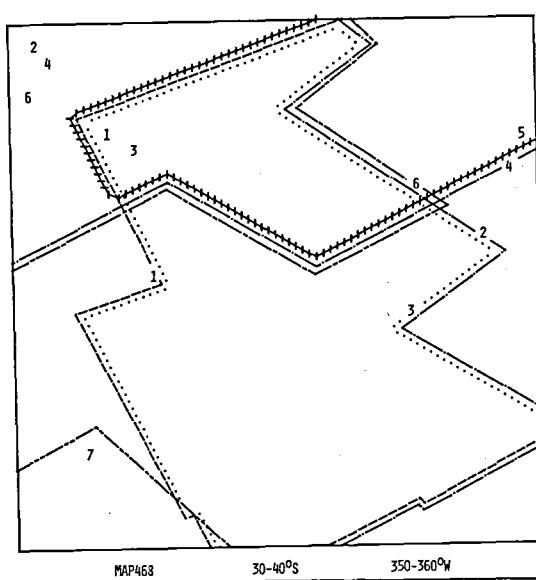


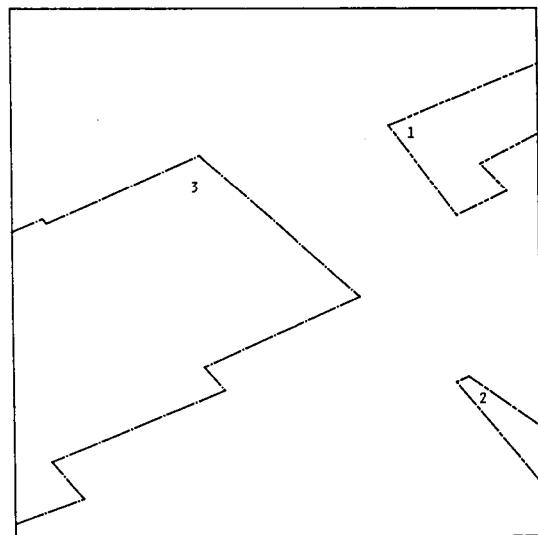
MAP461 30-40°S 280-290°W



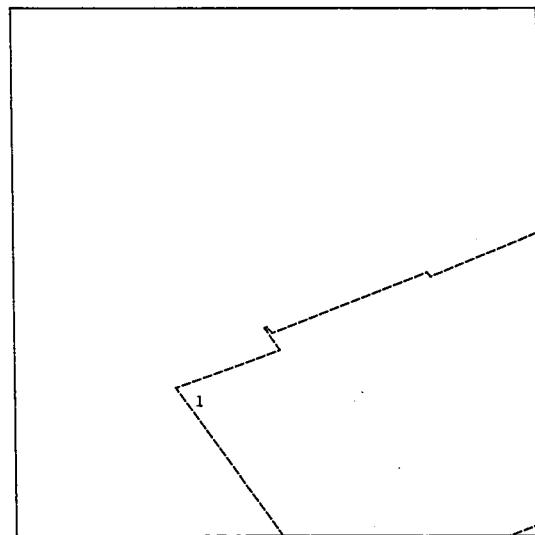
MAP462 30-40°S 290-300°W



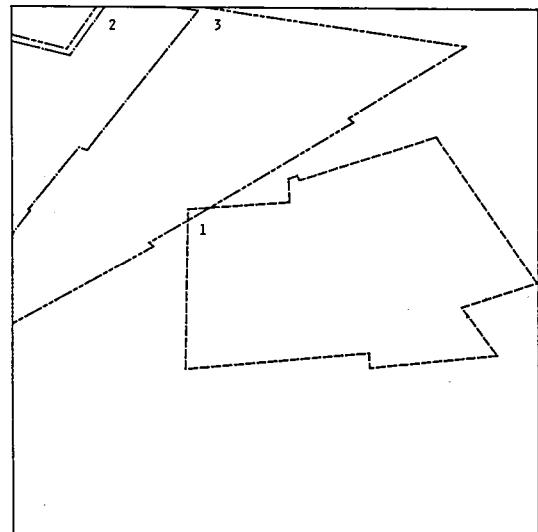




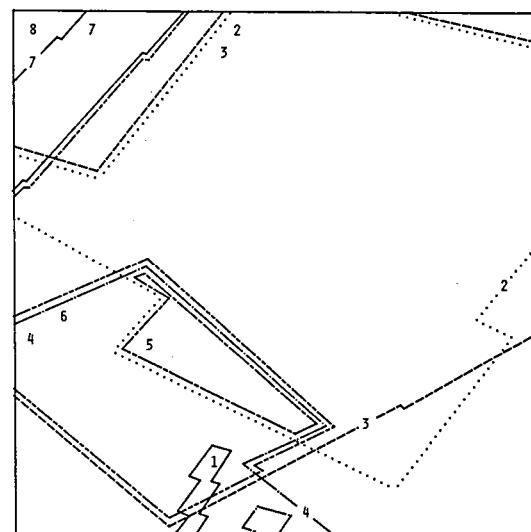
MAP474 40-50°S 50-60°W



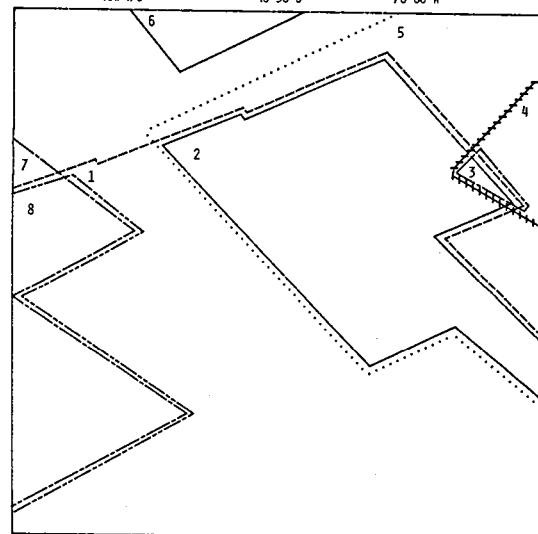
MAP475 40-50°S 60-70°W



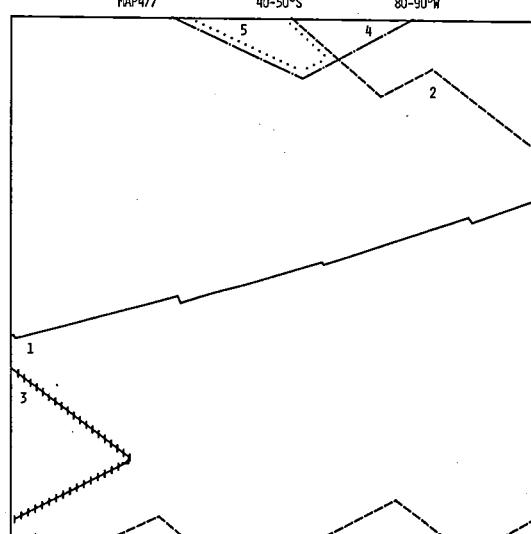
MAP476 40-50°S 70-80°W



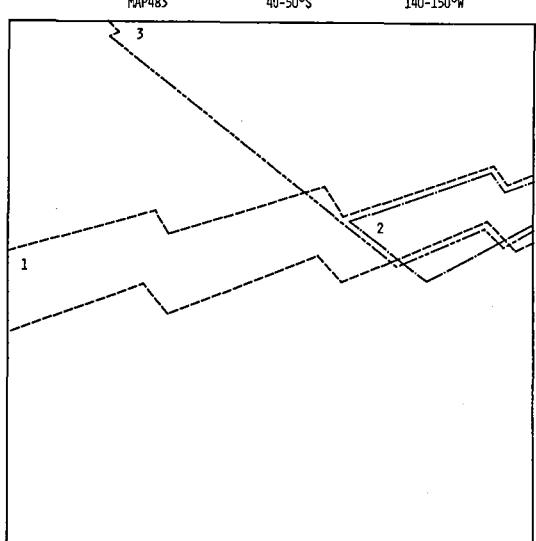
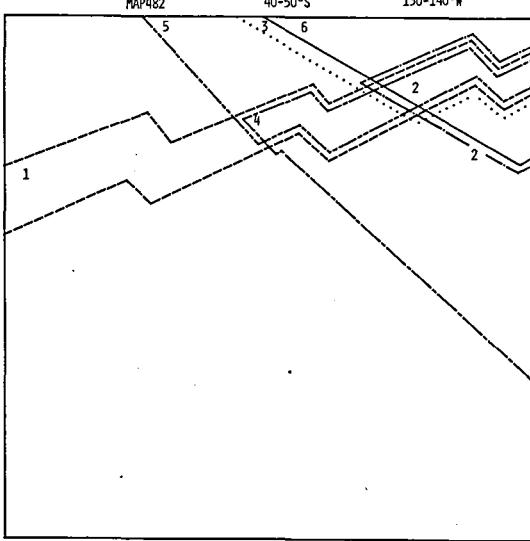
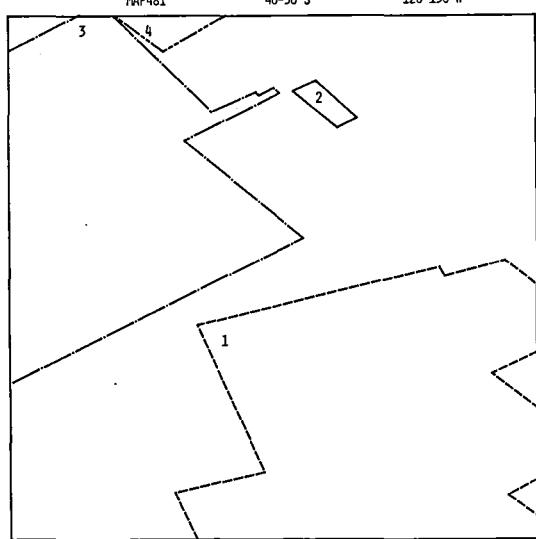
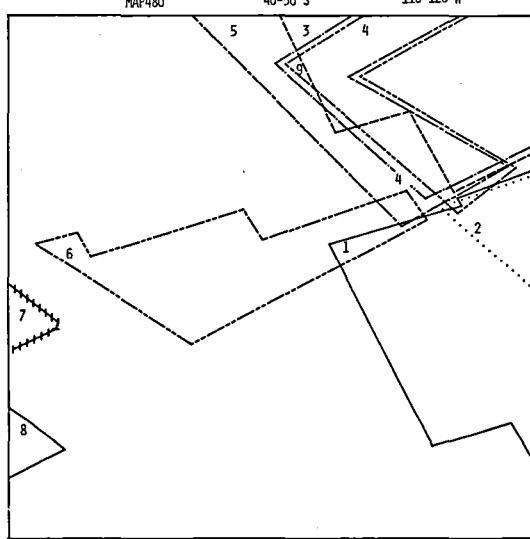
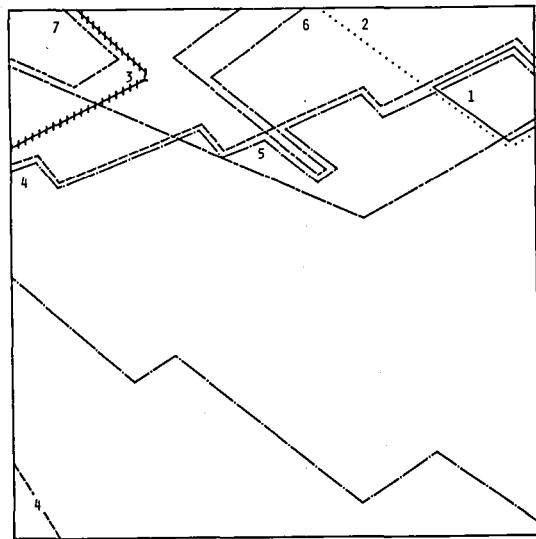
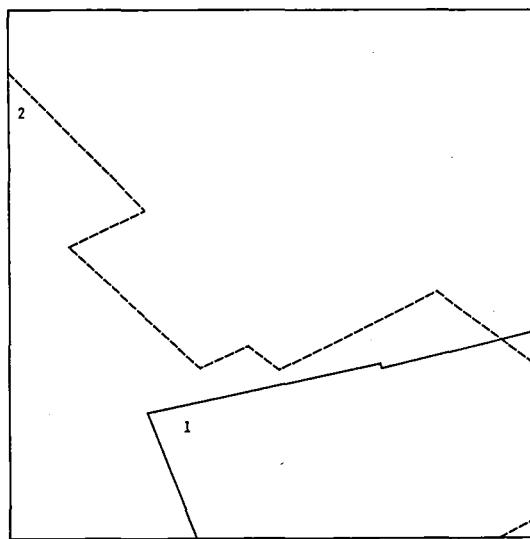
MAP477 40-50°S 80-90°W

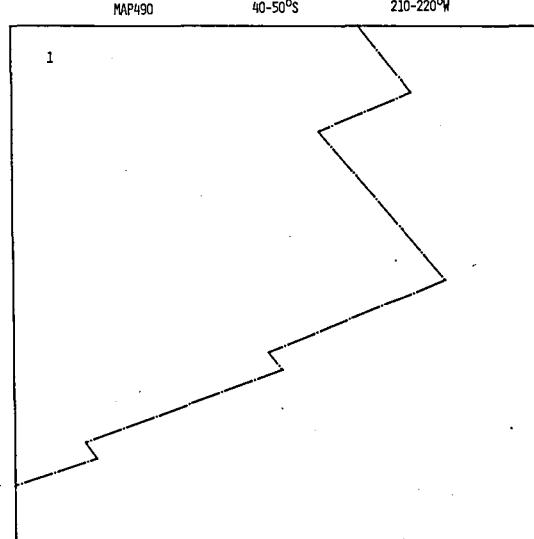
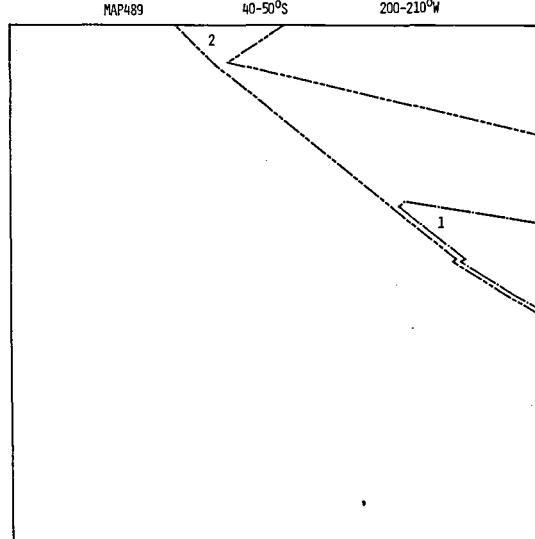
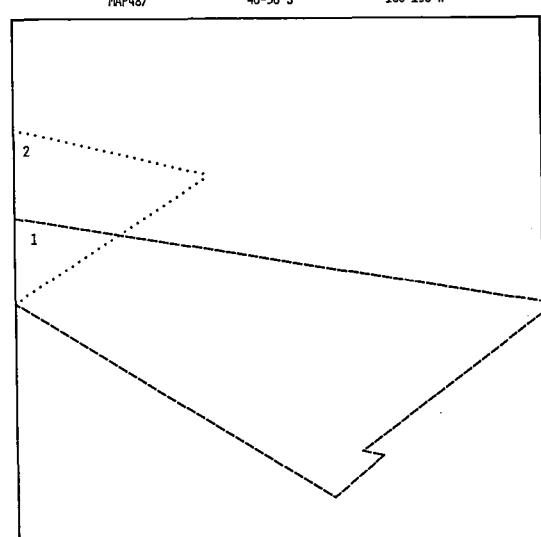
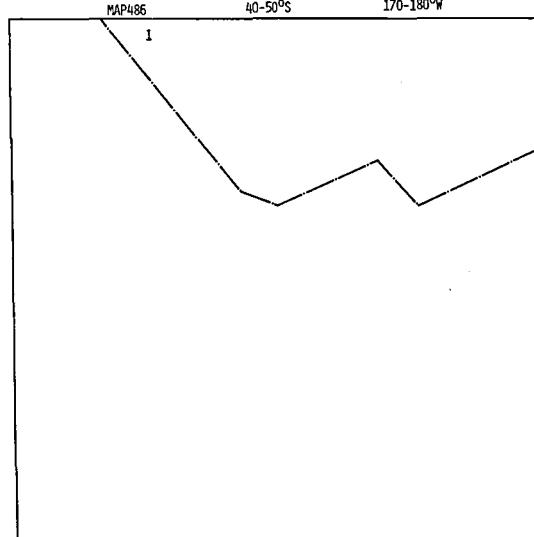
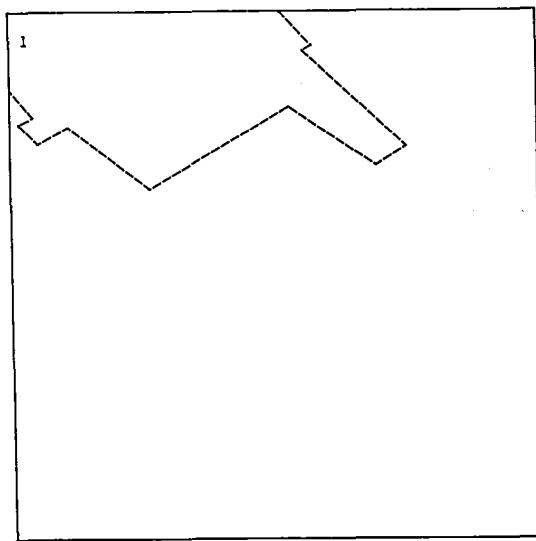
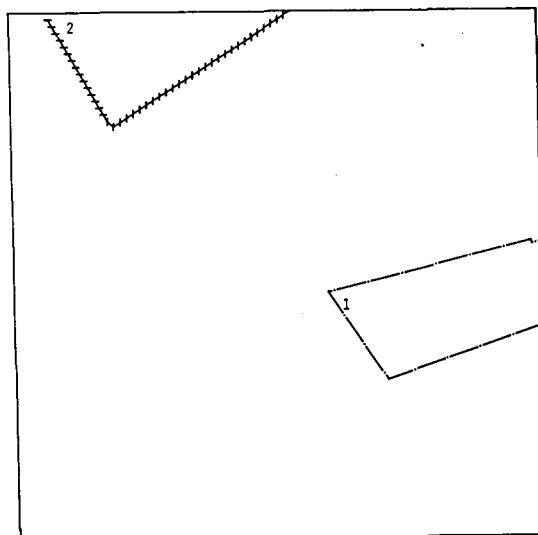


MAP478 40-50°S 90-100°W



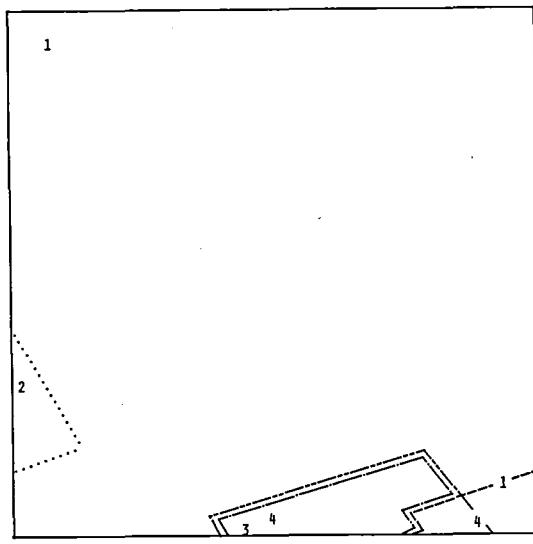
MAP479 40-50°S 100-110°W



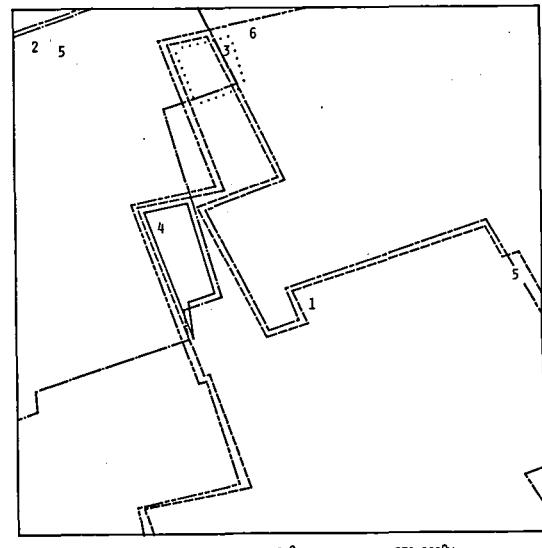


40-50°S 220-230°W

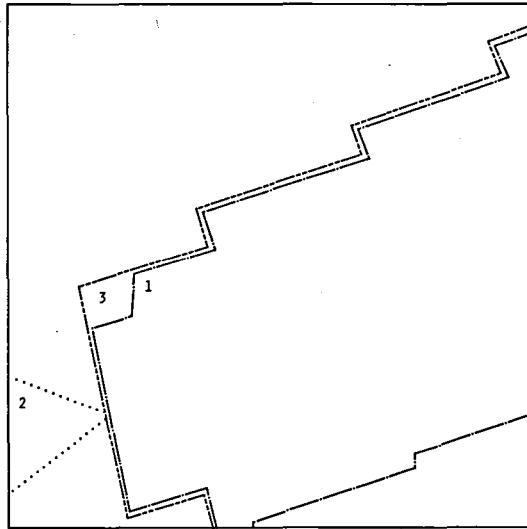
40-50°S 230-240°W



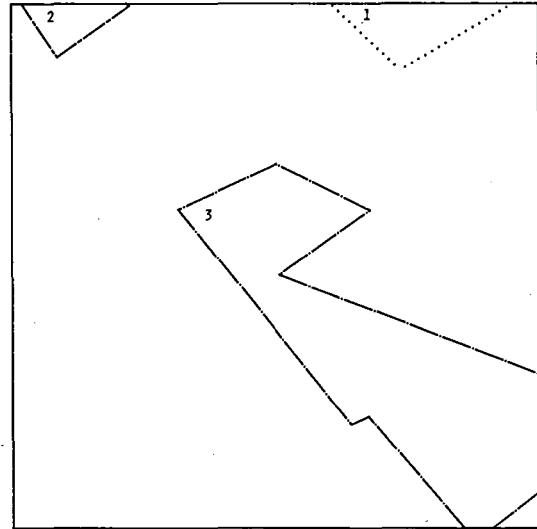
MAP493 40-50°S 240-250°W



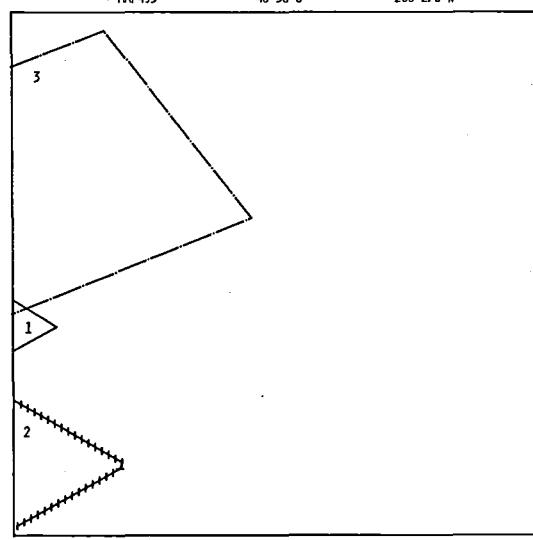
MAP494 40-50°S 250-260°W



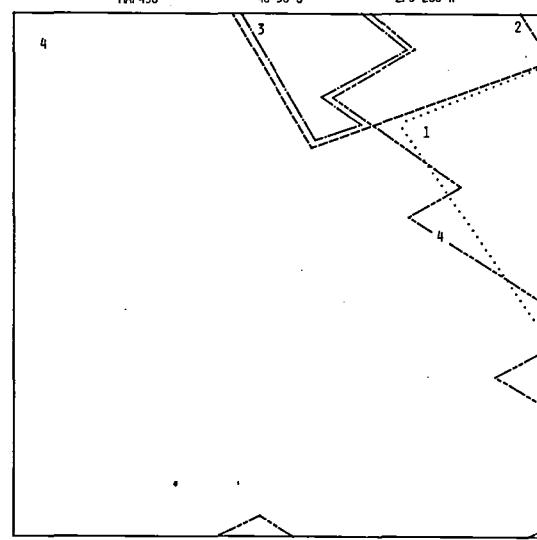
MAP495 40-50°S 260-270°W



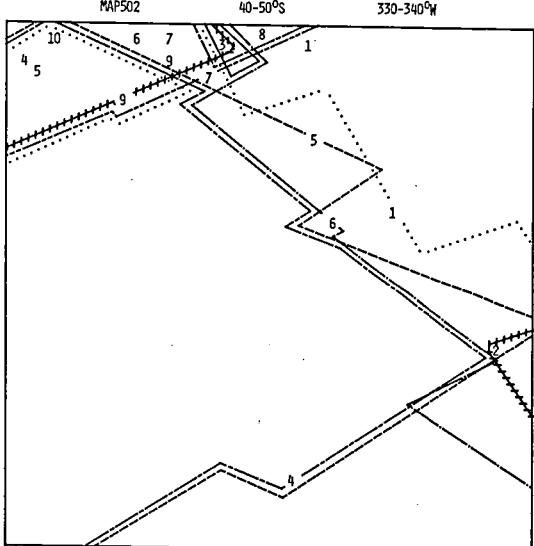
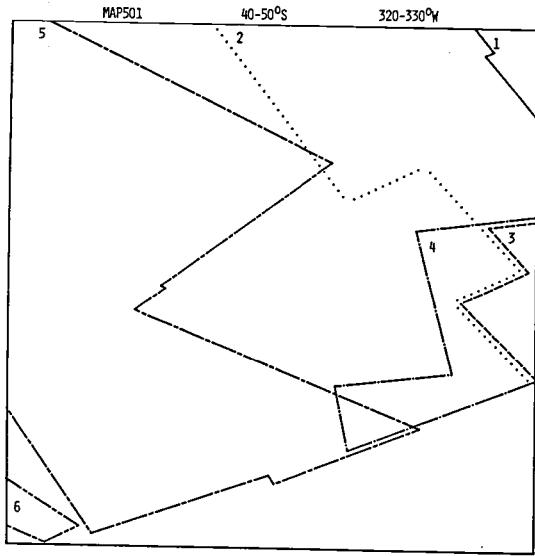
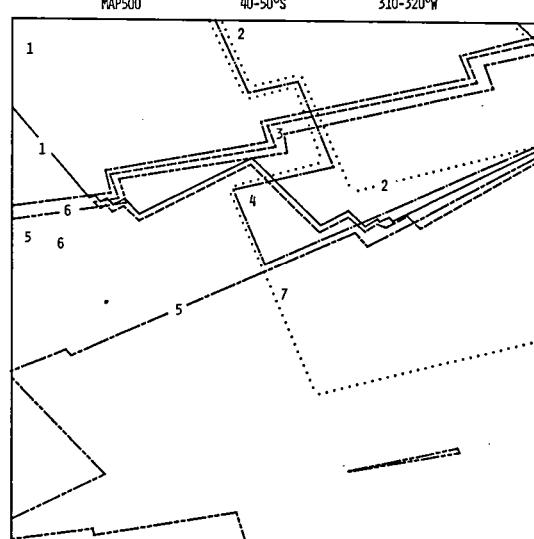
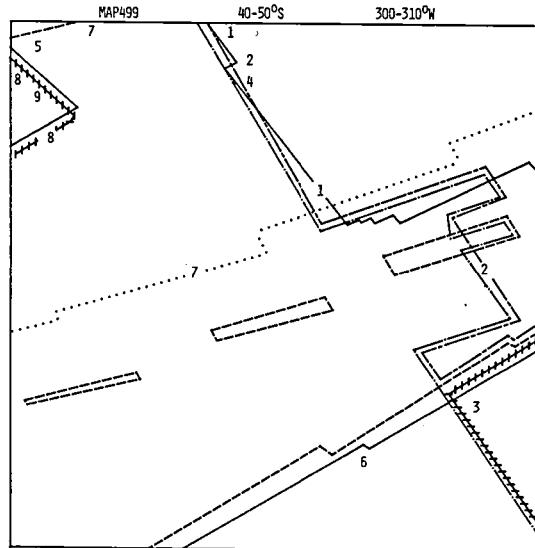
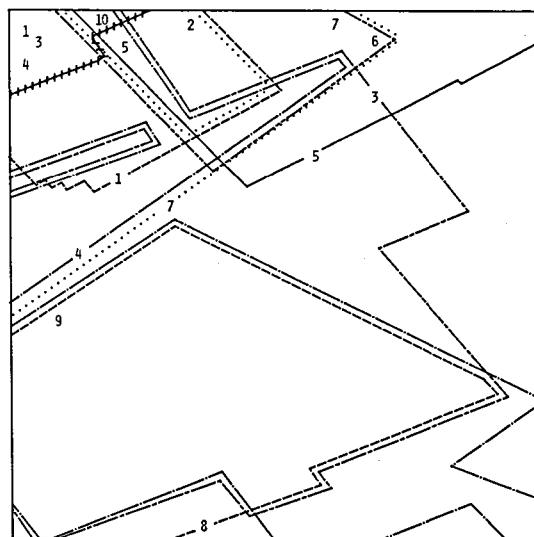
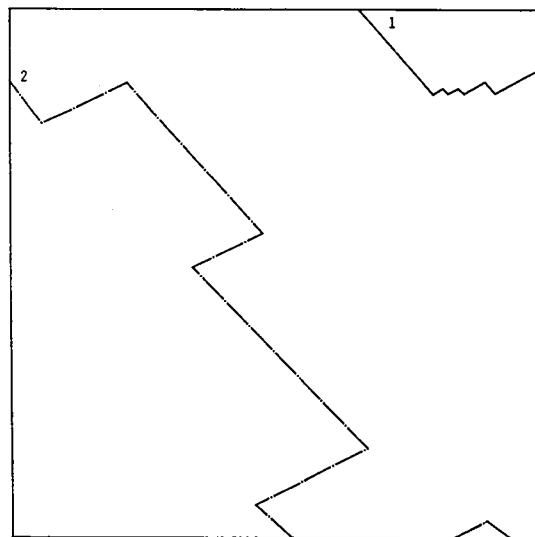
MAP496 40-50°S 270-280°W



MAP497 40-50°S 280-290°W

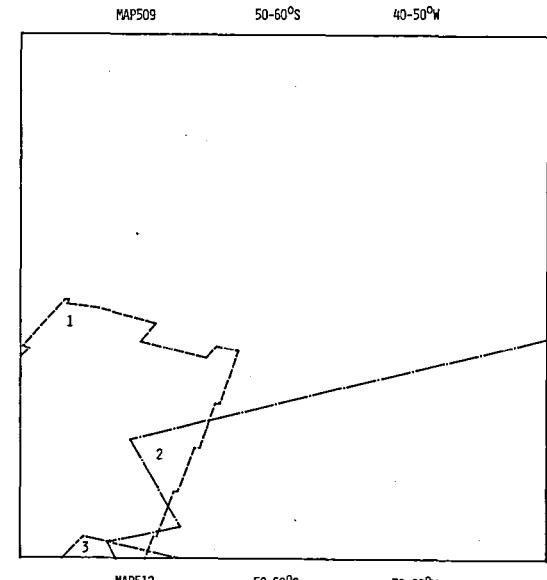
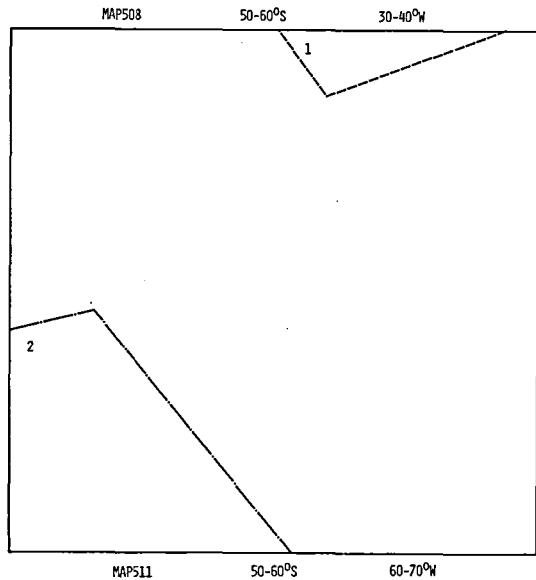
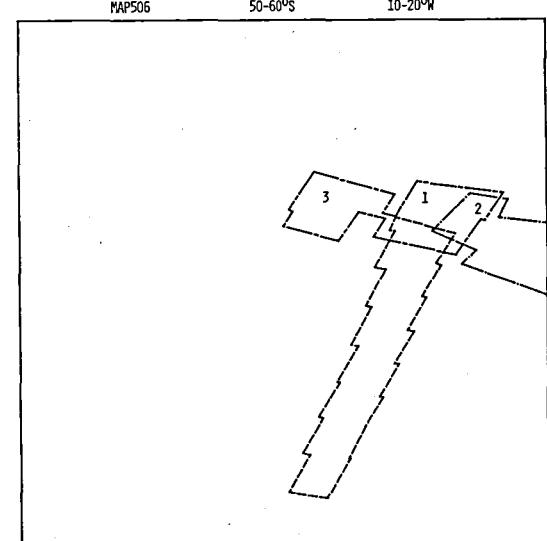
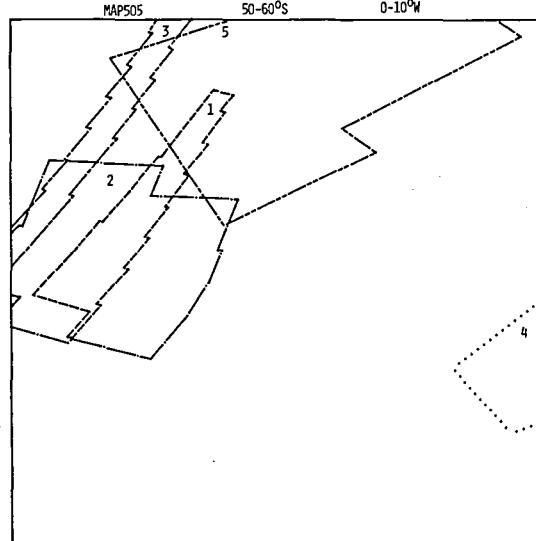
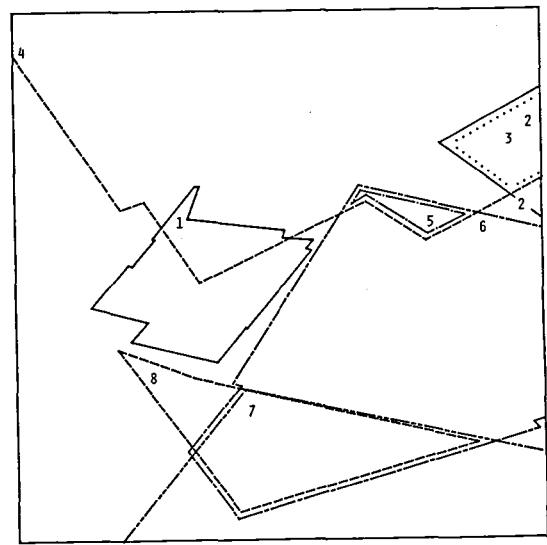
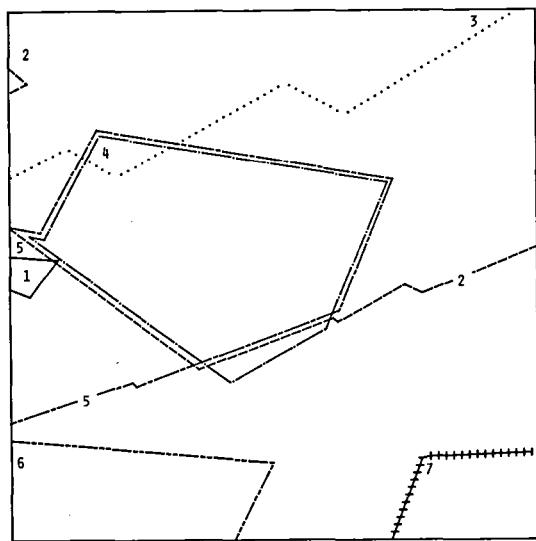


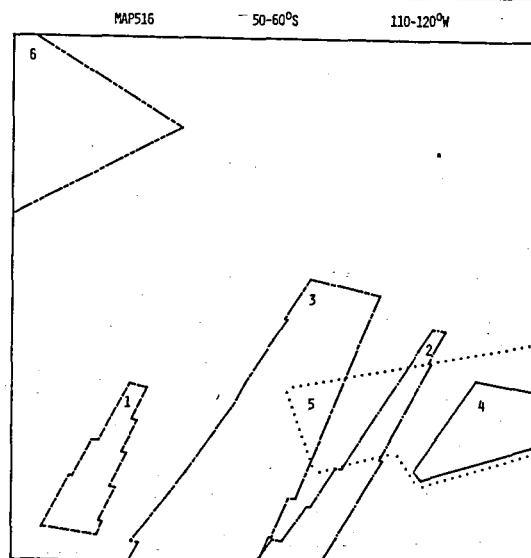
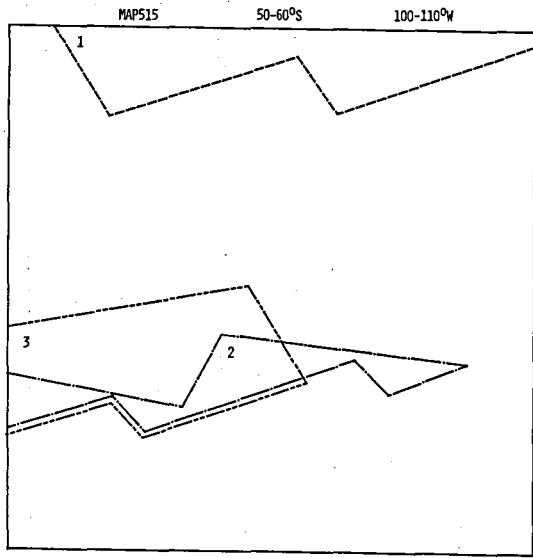
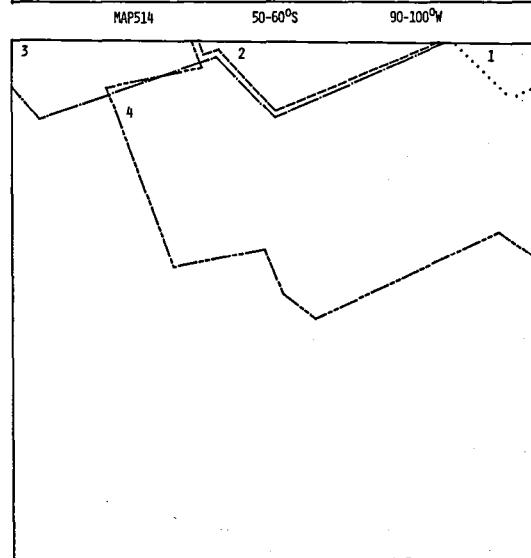
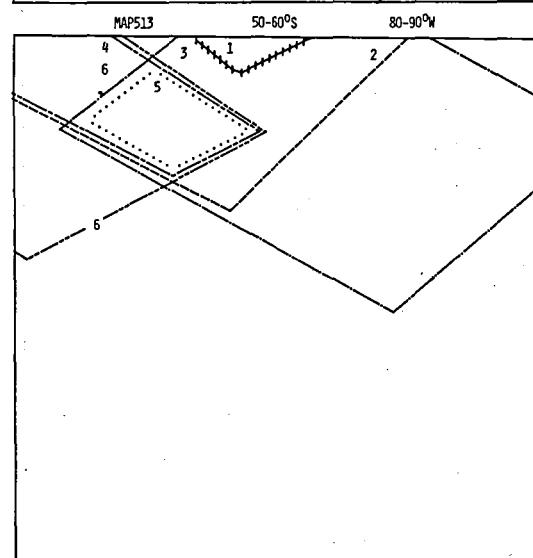
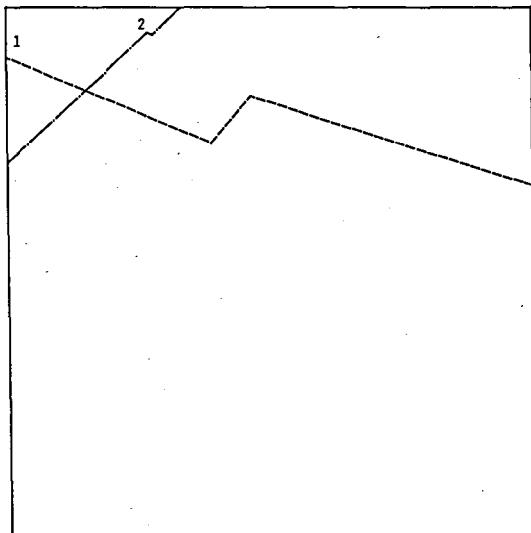
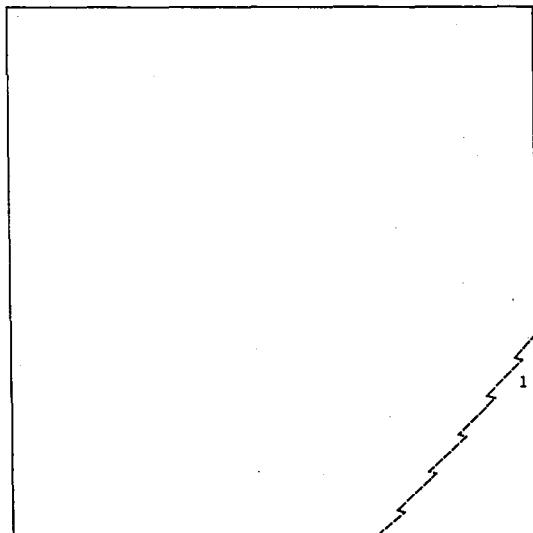
MAP498 40-50°S 290-300°W



MAP503 40-50°S 340-350°W

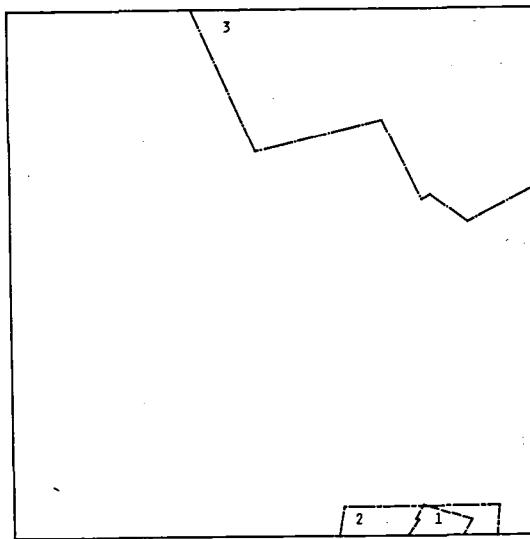
MAP504 40-50°S 350-360°W



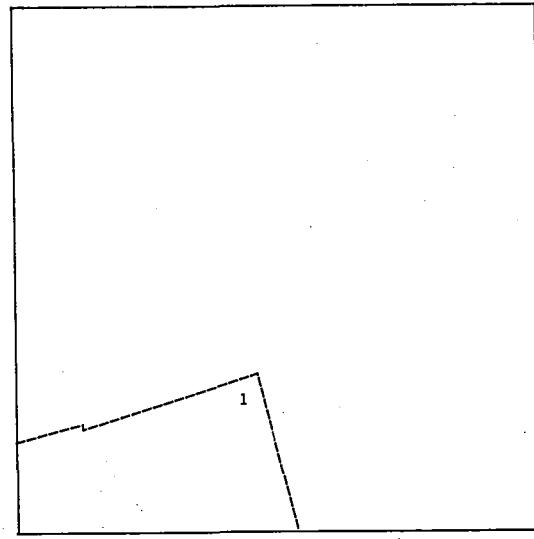


MAP517 50-60°S 120-130°W

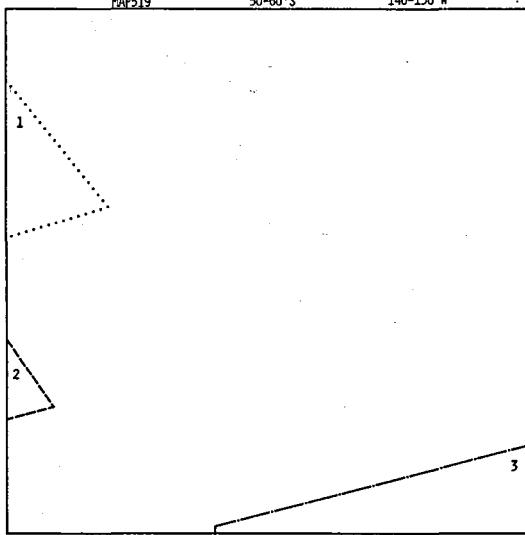
MAP518 50-60°S 130-140°W



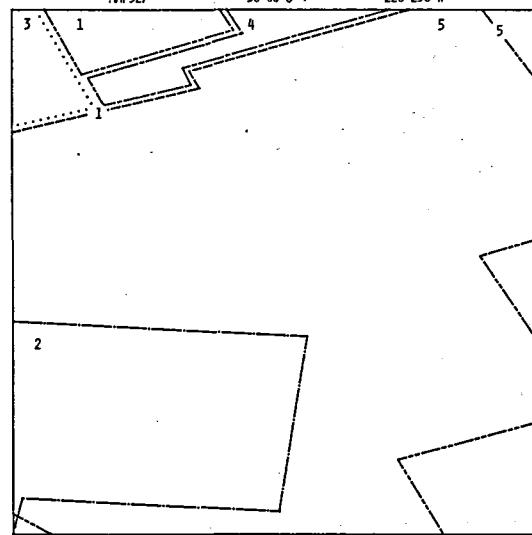
MAP519 50-60°S 140-150°W



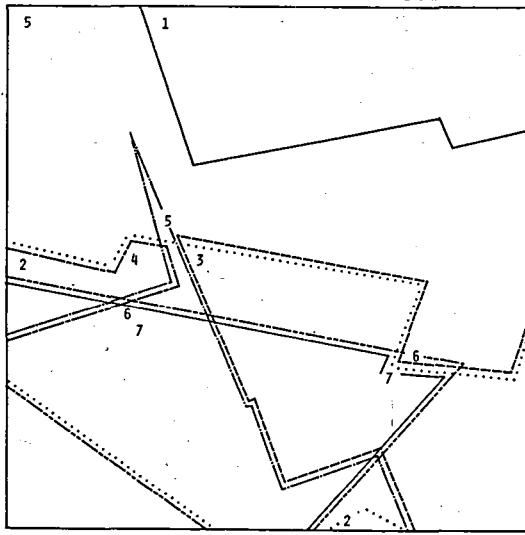
MAP527 50-60°S 220-230°W



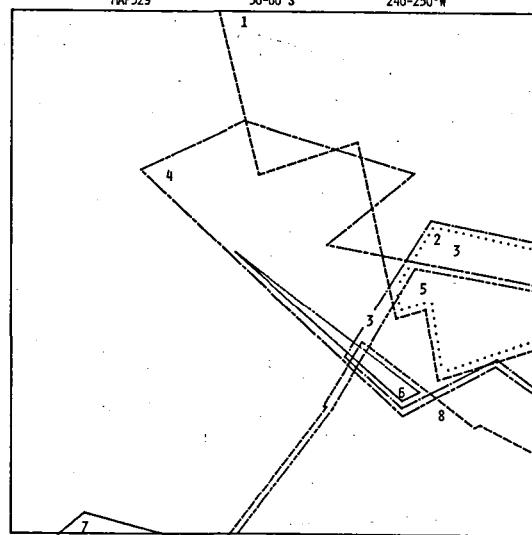
MAP528 50-60°S 230-240°W



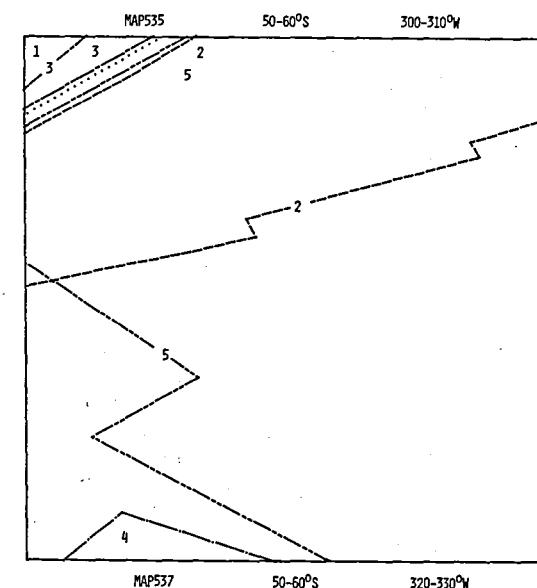
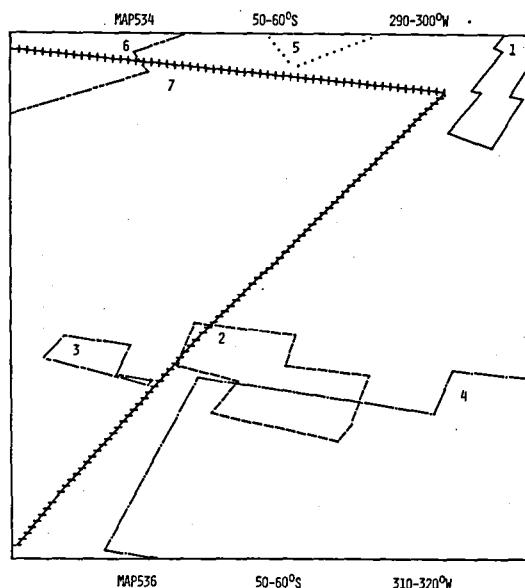
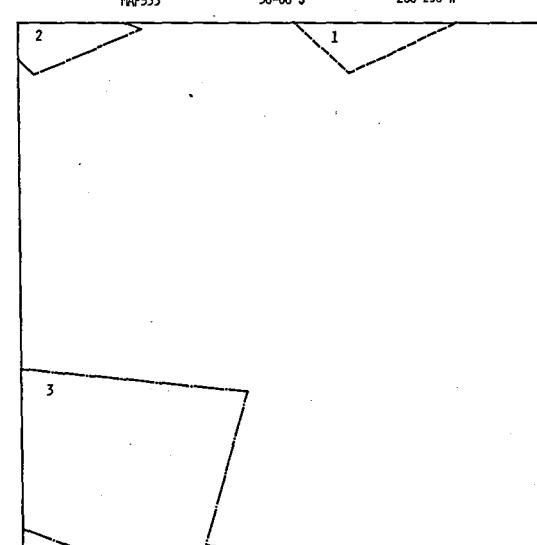
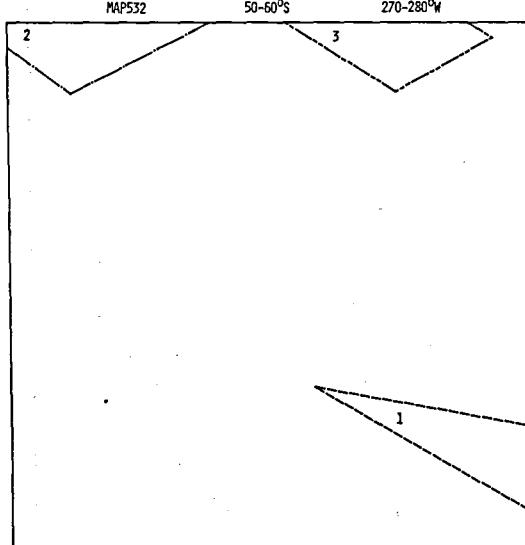
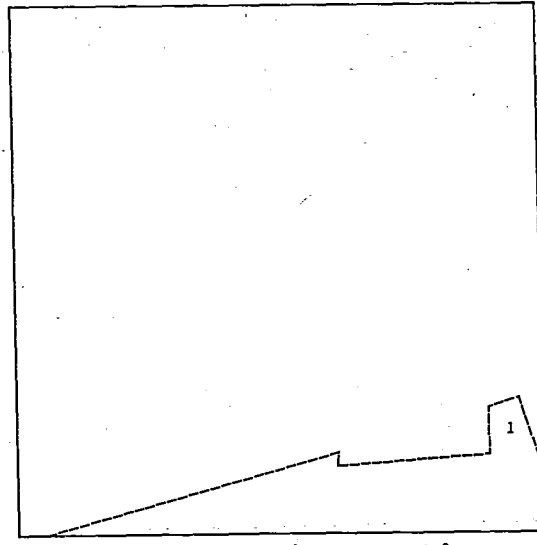
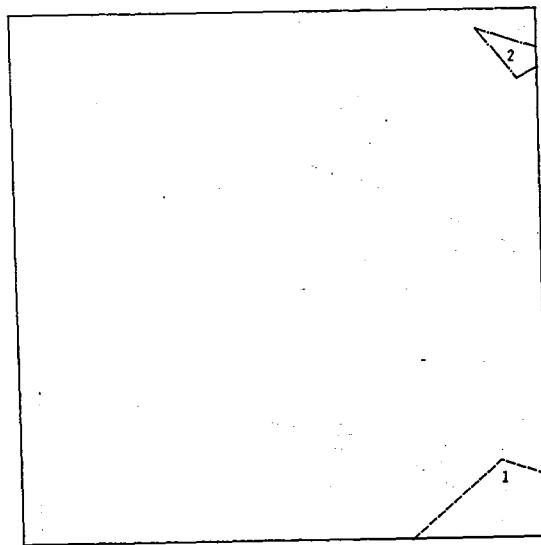
MAP529 50-60°S 240-250°W

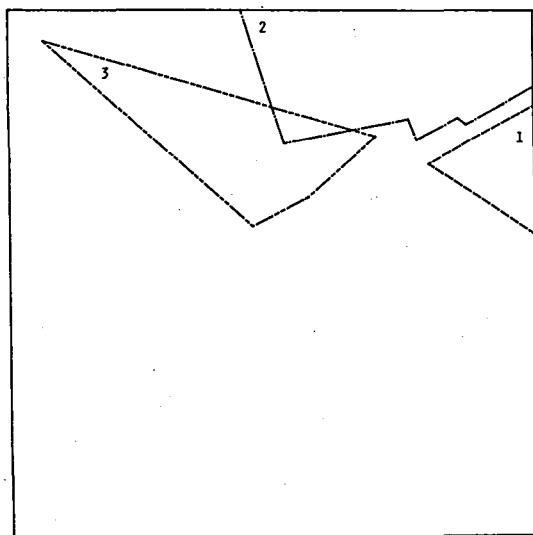


MAP530 50-60°S 250-260°W



MAP531 50-60°S 260-270°W

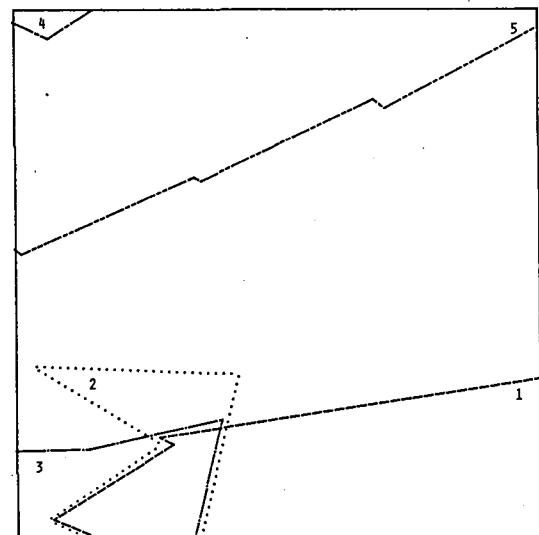




MAP538

50-60°S

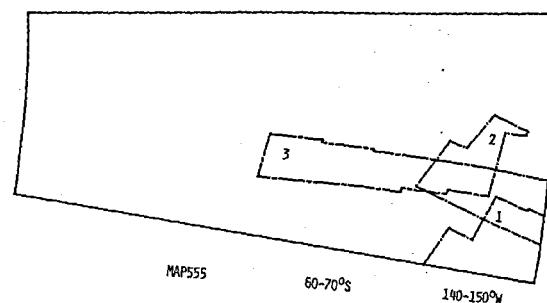
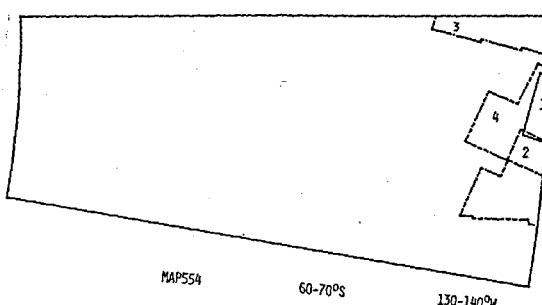
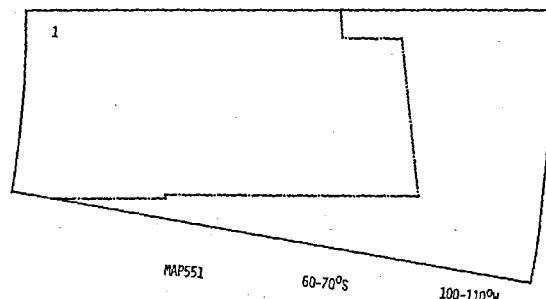
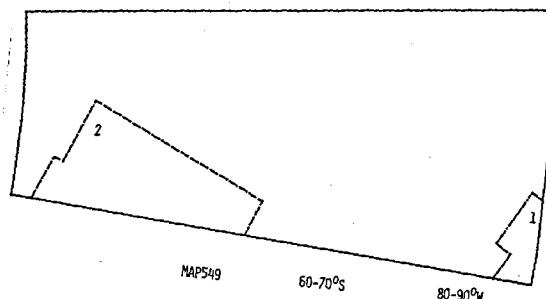
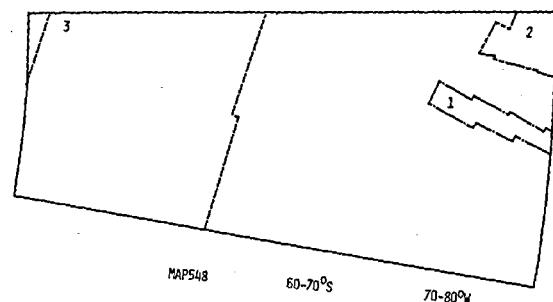
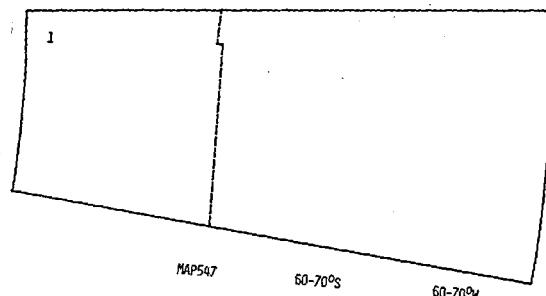
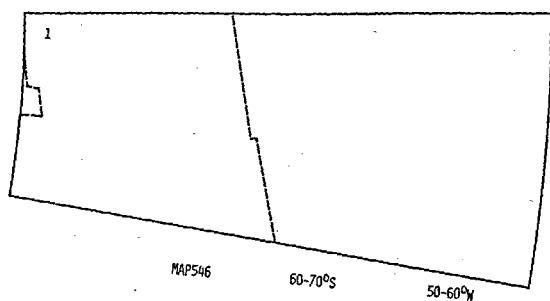
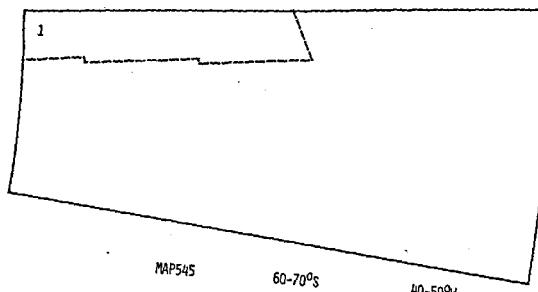
330-340°W

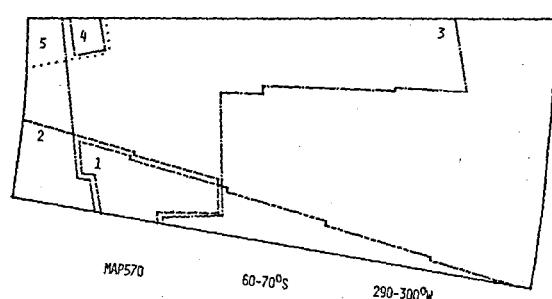
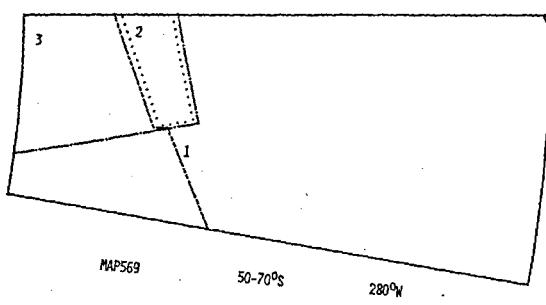
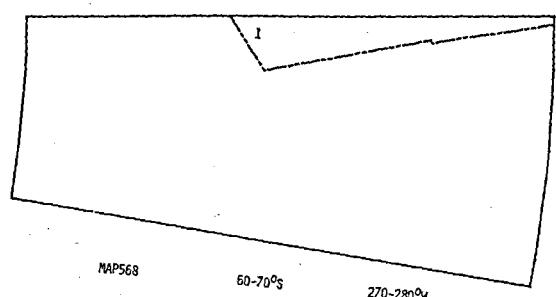
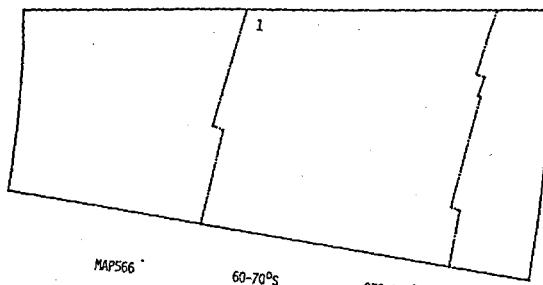
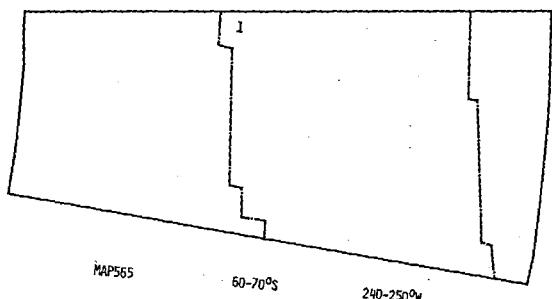
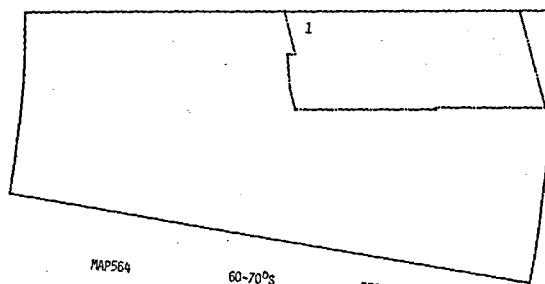
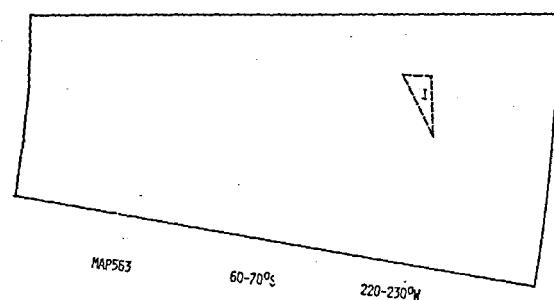
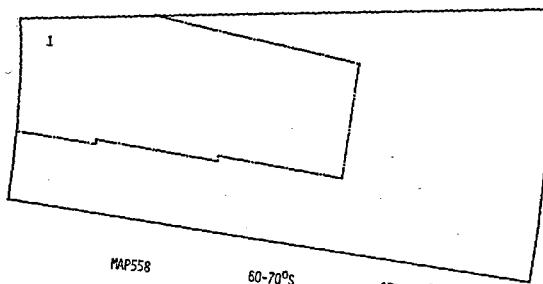


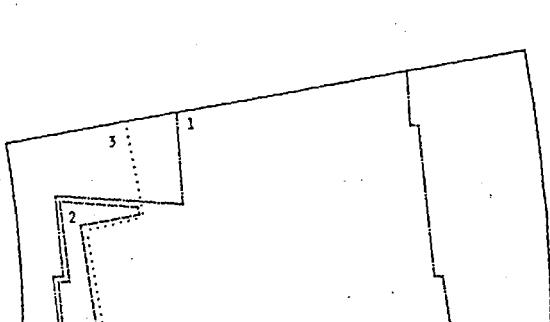
MAP540

50-60°S

350-360°W



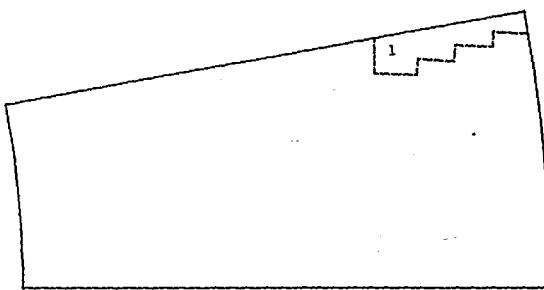




MAP571

60-70°S

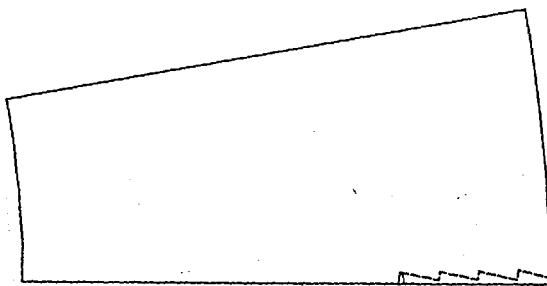
300-310°W



MAP574

60-70°S

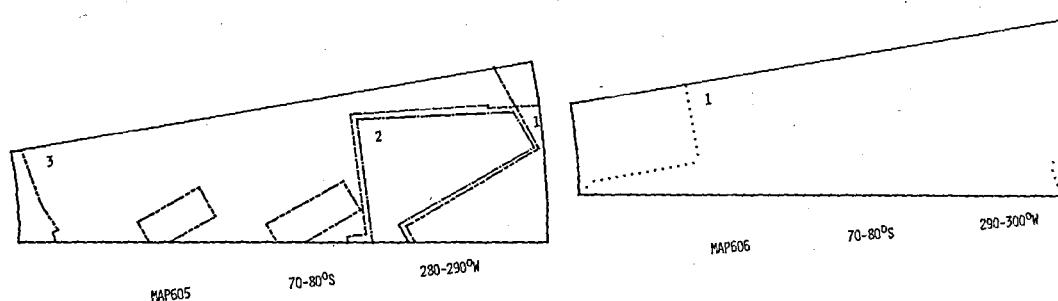
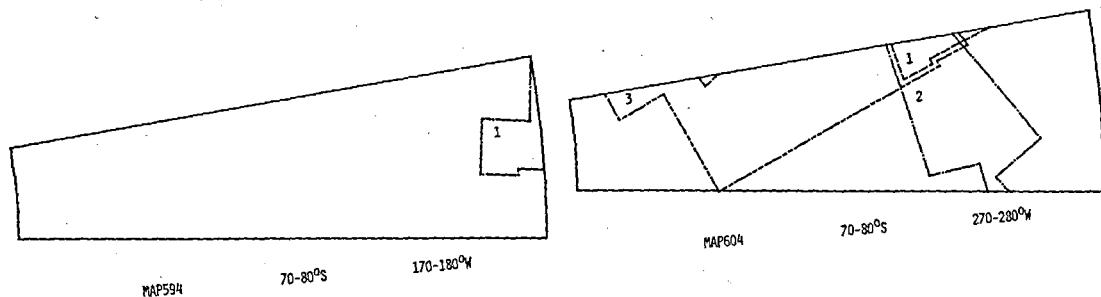
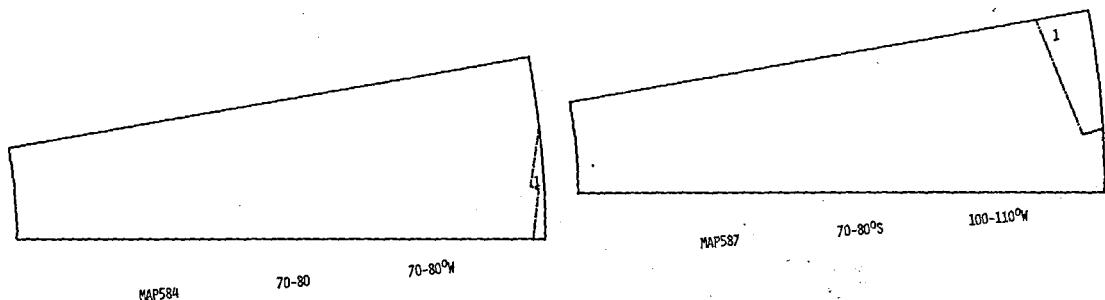
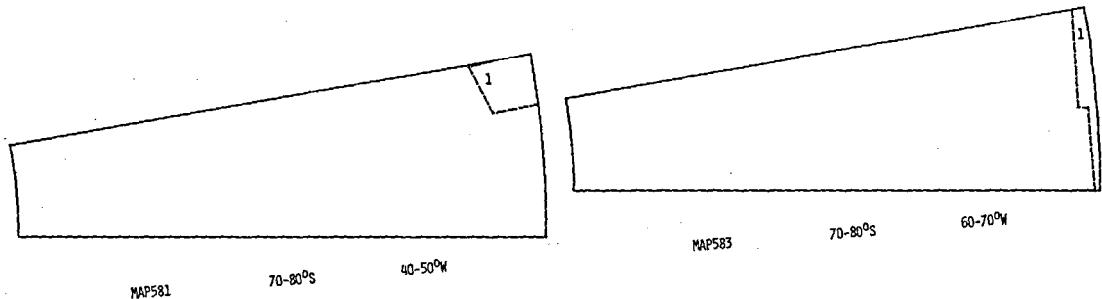
330-340°W



MAP575

60-70°S

340-350°W



End of Document