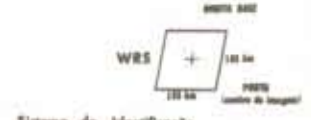


INPE-1478-NTE/143 (Volume IX)

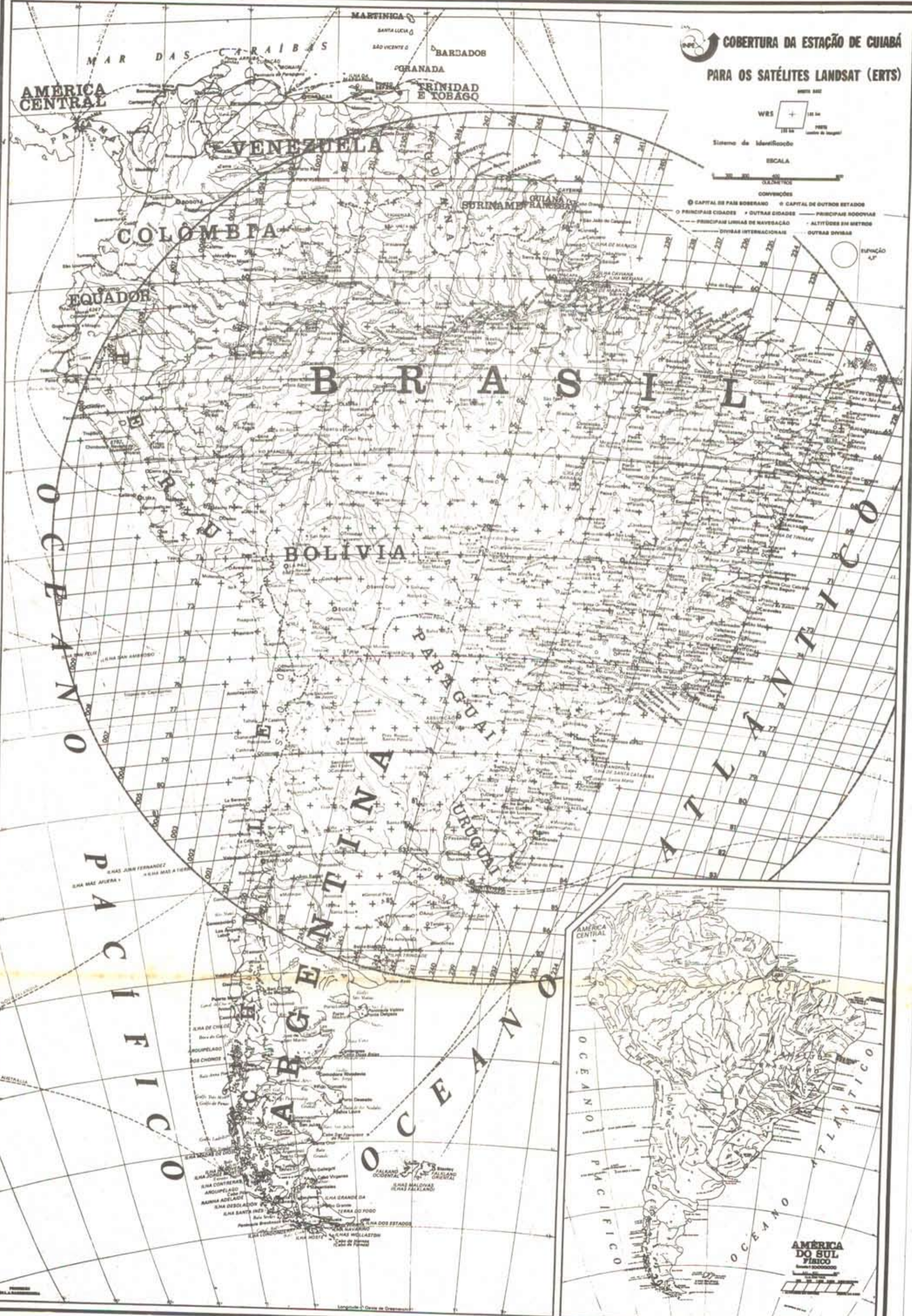
(I N G L Ê S)

1. Classification : <i>INPE-COM. 3/NTE</i> <i>CDU: 629.783:525:738.34(083.83)</i>		2. Period <i>Jan./Dec. 1979</i>	4. Distribution Criterion internal <input type="checkbox"/> external <input checked="" type="checkbox"/>
3. Key Words (selected by the author) <i>IMAGE CATALOGS</i> <i>IMAGES - ERTS - LANDSAT</i> <i>SATELLITE - NATURAL RESOURCES</i>			
5. Report No. <i>INPE-1478-NTE/143</i>	6. Date <i>May, 1979</i>	7. Revised by <i>Marcio N. Barbosa</i>	
8. Title and Sub-title <i>IMAGE DATA CATALOG OF TECHNOLOGICAL SATELLITES</i> <i>FOR EARTH RESOURCES</i> <i>- VOLUME IX -</i>			9. Authorized by <i>Nelson de Jesus Parada</i> <i>Director</i>
10. Sector <i>DPR</i>	Code	11. No. of Copies <i>150</i>	
12. Authorship <i>Image Production Department</i>			14. No. of Pages <i>83</i>
13. Signature of first author			15. Price
16. Summary/Notes <i>This catalog has the principal aim of supplying information to users in general on the products obtained through INPE/LANDSAT system.</i> <i>This system includes:</i> <i>. Data Recording and Receiving Station - Cuiabá - MT</i> <i>. Electronic Processing Laboratory - Cachoeira Paulista - SP</i> <i>. Photographic Processing Laboratory - Cachoeira Paulista - SP</i> <i>. Terrestrial Image Bank - Cachoeira Paulista - SP</i>			
17. Remarks <i>This volume will be periodically updated during the year.</i>			

COBERTURA DA ESTAÇÃO DE CUIABÁ
PARA OS SATÉLITES LANDSAT (ERTS)



- CONVENÇÕES
- CAPITAL DE PAÍS SOBERANO
 - CAPITAL DE OUTROS ESTADOS
 - PRINCIPAIS CIDADES
 - OUTRAS CIDADES
 - PRINCIPAIS BODVÍAS
 - PRINCIPAIS LINHAS DE NAVEGAÇÃO
 - ALTITUDES EM METROS
 - OUTRAS DIVISAS



AMÉRICA DO SUL
Escala 1:3000000

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUÇÃO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZAÇÃO 07/10/78 1

BASE 193(SRB) 2 PATH 4(WRS) 3 DATA DE PASSAGEM 14/ 6/77 4 PAG 1

LANDSAT 2 6 ORBITA 12185 7 MSS 8 5

IDENT.	LAT	LONG	PT	ROW	COB	EL	G	QUALID./VISIB.			POR BANDA	
								4	5	6	7	8
77165-135356	S14-25	W073-04	22	70	0%	32	3	8/9	8/9	8/9	8/9	/
77165-135421	S15-51	W073-25	23	71	20%	31	3	8/9	9/9	8/9	9/9	/
77165-135443	S17-07	W073-44	24+	72+	100%	30	3	8/1	8/3	8/5	8/7	/

9

10

11

12

13

14

15

16

17

- | | |
|---|---|
| <p>01. Data desta emissão do Catálogo</p> <p>02. Nº da órbita base para esta passagem, no Sistema de Referência Brasileiro (SRB)</p> <p>03. Nº da órbita base no sistema universal (WRS)</p> <p>04. Data desta passagem.</p> <p>05. Nº de página para esta passagem.</p> <p>06. Número de série do satélite.</p> <p>07. Número sequencial da órbita correspondente a esta passagem.</p> <p>08. Dispositivo sensor.</p> <p>09. Identificação da cena.</p> <p>10. Coordenadas do centro da imagem.</p> <p>11. Número do ponto, no sistema brasileiro.</p> <p>12. Número do ponto, no sistema universal.</p> <p>13. Porcentagem de cobertura de nuvens estimada para a cena.</p> <p>14. Ângulo de elevação do sol.</p> <p>15. Nível de correção geométrica:</p> <p style="margin-left: 20px;">1 = sem correções;</p> <p style="margin-left: 20px;">2 = com correções orbitais;</p> <p style="margin-left: 20px;">3 = com correções orbitais e de atitude do satélite;</p> <p style="margin-left: 20px;">> 3 = incluindo pontos de controle terrestre (imagens de precisão).</p> <p>16. Pares qualidade/visibilidade individuais para cada banda presente.</p> <p style="margin-left: 20px;">Códigos: 1 a 3 = má; 4 a 6 = regular; 7 a 9 = boa.</p> <p style="margin-left: 20px;">"Visibilidade" é uma estimativa do teor informativo visível na imagem, que pode ser prejudicado por névoa atmosférica.</p> <p>17. Este sinal ("+") indica que esta cena foi deslocada para cima ou para baixo de sua posição nominal na grade de bases e pontos.</p> | <p>01. Date of this issue of the Catalog;</p> <p>02. Path number of this pass, in the Brazilian Reference System;</p> <p>03. Path number in the Worldwide Reference System;</p> <p>04. Date of this pass;</p> <p>05. Page number within this pass;</p> <p>06. Satellite serial number;</p> <p>07. Revolution number;</p> <p>08. Sensing device;</p> <p>09. Scene Id;</p> <p>10. Scene center coordinates;</p> <p>11. Row number in the Brazilian Reference System;</p> <p>12. Row number in the Worldwide Reference System;</p> <p>13. Cloud cover percentage estimate;</p> <p>14. Sun Elevation angle;</p> <p>15. Geometric correction level:</p> <p style="margin-left: 20px;">1 = no corrections;</p> <p style="margin-left: 20px;">2 = orbital corrections included;</p> <p style="margin-left: 20px;">3 = orbital + spacecraft attitude corrections;</p> <p style="margin-left: 20px;">> 3 = ground control points used (precision processing).</p> <p>16. Quality/Visibility pairs for each band available:</p> <p style="margin-left: 20px;">Codes: 1 to 3 = poor; 4 to 6 = fair; 7 to 9 = good.</p> <p style="margin-left: 20px;">"Visibility" is an estimate of the informative context visible on the image, which can be lowered by atmospheric haze.</p> <p>17. This sign ("+") indicates that this scene has been shifted north or south with respect to its nominal position in the path-row grid.</p> |
|---|---|

EMISSAO DE CATALOGO LANDSAT - 15/ 5/79 16100100

PERIODO: 1/ 1/79 A 31/ 3/79

PAG. 1

3- 3650 [122]
1- 7150 [122]
3- 3902 [123]
3- 3651 [123]
3- 3149 [123]
* 1-18195 [123]
3- 3664 [136]
* 1-14694 [136]
3- 3916 [137]
3- 3665 [137]
3- 3163 [137]
2-11627 [137]
3- 3678 [150]
3- 3930 [151]
3- 3692 [164]
3- 3442 [165]
3- 3191 [165]
3- 2940 [165]
* 2-13663 [165]
3- 3455 [178]
3- 3204 [178]
3- 2953 [178]
2-14430 [179]
3- 3720 [192]
3- 3218 [192]
3- 2967 [192]
2-14192 [192]
3- 3972 [193]
3- 3721 [193]
3- 3734 [206]
3- 3232 [206]
3- 2981 [206]
2-13955 [206]
3- 3999 [220]
3- 3748 [220]
3- 3497 [220]
3- 3246 [220]
2-14220 [220]
3- 4013 [234]
3- 3762 [234]
3- 2758 [234]
3- 4027 [248]
3- 3776 [248]

- 3- 3525 (248)
- 3- 3274 (248)
- 3- 2772 (248)
- 2-14248 (248)
- 2-13997 (248)
- 3- 4041 (262)
- 3- 3539 (262)
- 3- 3288 (262)
- 3- 3037 (262)
- 3- 2786 (262)
- 3- 2535 (262)
- 2-14011 (262)
- 3- 3804 (276)
- 3- 3051 (276)
- 3- 3818 (290)
- 3- 3065 (290)
- * 3- 1810 (290)
- 2-14541 (290)
- 2-14290 (290)
- 3- 3832 (304)
- 3- 3581 (304)
- 2-14555 (304)
- 2-14053 (304)
- 3- 3846 (318)
- 3- 3595 (318)
- 3- 3093 (318)
- 2-14318 (318)
- 3- 3609 (332)
- 3- 3107 (332)
- 3- 2856 (332)
- 3- 1350 (332)
- 3- 3120 (345)
- 3- 3874 (346)
- 3- 3623 (346)
- 3- 3121 (346)
- 3- 3888 (360)
- 3- 3637 (360)
- 3- 3135 (360)
- 3- 2633 (360)

ORBITAS NESTA EMISSAO: 62
NOVAS: 78
REEMITIDAS: 4

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 15/ 5/79

BASE 122(SRB) PATH 232(WRS) DATA DE PASSAGEM 22/11/78 PAG 1

IDENT.	LANDSAT 3			ORBITA 3650				MSS				
	LAT	LONG	PT	ROW	COB	EL	G	QUALID./VISIB.			POR BANDA	
								4	5	6	7	8
78326-120115	S05-51	W038-11	16	64	60%	53	3	7/9	7/9	/	8/9	/
78326-120140	S07-16	W038-31	17	65	10%	54	3	9/9	8/9	8/9	8/9	/
78326-120205	S08-41	W038-51	18	66	0%	54	3	7/9	9/9	9/9	8/9	/
78326-120230	S10-08	W039-11	19	67	70%	54	3	9/9	8/9	8/9	9/9	/
78326-120435	S17-21	W040-57	24	72	70%	55	3	7/7	7/7	8/8	8/8	/
78326-120550	S21-40	W042-02	27	75	60%	55	3	/	8/9	8/9	8/9	/
78326-120615	S23-07	W042-24	28	76	40%	55	3	8/8	9/9	9/9	9/9	/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 15/ 5/79

BASE 122(SRB) PATH 232(WRS) DATA DE PASSAGEM 18/12/73 PAG 1

LANDSAT 1 ORBITA 7150 MSS

I ENT.	LAT	LONG	PT	ROW	COB	EL	G	QUALID./VISIB.			POR BANDA	
								4	5	6	7	8
73352-121387	S20-11	W041-41	26	74	70%	55	3	7/7	8/7	3/8	8/8	/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 15/ 5/79

BASE 123(SRB) PATH 250(WRS) DATA DE PASSAGEM 10/12/78 PAG 1

IDENT.	LANDSAT 3			ORBITA 3902				MSS				
	LAT	LONG	PT	ROW	COH	EL	G	QUALID.	VISIB.	POR BANDA		
								4	5	6	7	8
78344-134856	S21-39	W067-48	27	75	10%	54	3	8/9	9/9	8/9	9/9	/
78344-134921	S23-06	W068-11	28	76	0%	54	3	8/9	3/9	8/9	8/9	/
78344-135216	S33-08	W071-00	35	83	40%	52	3	9/9	3/9	9/9	7/9	/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 15/ 5/79

BASE 123(SRB) PATH 250(WRS) DATA DE PASSAGEM 22/11/78 PAG 1

IDENT.	LAT	LONG	PT	ROW	COL	EL	G	QUALID./VISIB.				POR BANDA
								4	5	6	7	
78326-134110	N05-45	W061-17	8	56	70%	48	3	8/9	9/9	9/9	8/9	/
78326-134135	N04-19	W061-43	9	57	40%	49	3	8/7	8/7	8/8	9/8	/
78326-134750	S17-19	W066-44	24	72	90%	55	3	8/7	8/8	8/8	7/8	/
78326-134815	S18-45	W067-06	25	73	30%	55	3	8/9	7/9	8/9	7/9	/
78326-134840	S20-11	W067-27	26	74	0%	55	3	7/9	7/9	8/9	7/9	/
78326-134905	S21-37	W067-49	27	75	0%	55	3	7/9	8/9	8/9	8/9	/
78326-134930	S23-04	W068-11	28	76	0%	55	3	8/9	6/9	8/9	7/9	/
78326-134955	S24-30	W068-35	29	77	0%	55	3	8/9	8/9	8/9	8/9	/
78326-135020	S25-57	W068-58	30	78	0%	54	3	8/9	8/9	8/9	8/9	/
78326-135045	S27-22	W069-21	31	79	0%	54	3	8/9	8/9	8/9	8/9	/
78326-135110	S28-48	W069-45	32	80	0%	54	3	8/9	8/9	8/9	8/9	/
78326-135135	S30-14	W070-09	33	81	0%	53	3	8/9	8/9	8/9	7/9	/
78326-135200	S31-40	W070-35	34	82	20%	53	3	8/9	8/9	8/9	8/9	/
78326-135225	S33-06	W071-01	35	83	30%	52	3	8/9	8/9	8/9	7/9	/
78326-135250	S34-32	W071-28	36	84	20%	52	3	7/9	7/9	8/9	8/9	/
78326-135315	S35-57	W071-55	37	85	20%	51	3	8/9	8/9	8/9	8/9	/
78326-135340	S37-23	W072-22	38	86	0%	50	3	7/9	8/9	9/9	7/9	/
78326-135405	S38-48	W072-50	39	87	0%	50	3	3/9	3/9	3/9	3/9	/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 15/ 5/79

BASE 123(SRB) PATH 250(WRS) DATA DE PASSAGEM 17/10/78 PAG 1

IDENT.	LANDSAT 3		ORBITA		3149		MSS		QUALID./VISIB. POR BANDA			
	LAT	LONG	PT	ROW	COB	EL	G	4	5	6	7	8
78290-134314	S01-27	W062-50	13	61	70%	55	3	8/7	8/7	8/8	8/9	/
78290-134839	S20-08	W067-30	26	74	0%	53	3	8/9	/	8/9	/	/
78290-134904	S21-33	W067-53	27	75	10%	52	3	9/9	8/9	9/9	8/9	/
78290-134929	S22-59	W068-15	28	76	0%	51	3	8/9	8/9	8/9	/	/
78290-134954	S24-26	W068-38	29	77	0%	51	3	8/9	8/9	8/9	8/9	/
78290-135019	S25-52	W069-00	30	78	0%	50	3	9/9	9/9	8/9	/	/
78290-135044	S27-17	W069-24	31	79	0%	49	3	9/9	9/9	9/9	9/9	/
78290-135109	S28-43	W069-48	32	80	0%	49	3	8/9	9/9	9/9	/	/
78290-135134	S30-09	W070-12	33	81	20%	48	3	8/8	9/8	9/8	9/8	/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 15/ 5/79

BASE 123(SRB) PATH 250(WRS) DATA DE PASSAGEM 18/ 2/76 PAG 1

IDENT.	LAT	LONG	PT	ROW	COL	EL	G	QUALID./VISIB.				POR BANDA
								4	5	6	7	
76049-131600	N00-00	W062-41	12	60	70X	41	3	7/6	8/6	8/8	8/8	/
76049-132035	S15-53	W066-23	23	71	70X	41	3	6/4	8/5	8/6	8/6	/
76049-132100	S17-20	W066-44	24	72	70X	41	3	8/9	9/9	8/9	8/9	/
76049-132125	S18-46	W067-06	25	73	40X	41	3	8/7	8/8	8/8	8/9	/
76049-132150	S20-13	W067-27	26	74	40X	41	3	8/9	8/9	8/9	8/9	/
76049-132215	S21-39	W067-49	27	75	20X	40	3	8/9	8/9	8/9	8/9	/
76049-132240	S23-05	W068-11	28	76	0X	40	3	8/9	9/9	8/9	8/9	/
76049-132305	S24-32	W068-34	29	77	0X	40	3	9/9	8/9	8/9	8/9	/
76049-132330	S25-58	W068-57	30	78	0X	39	3	8/9	8/9	9/9	8/9	/
76049-132355	S27-24	W069-21	31	79	0X	39	3	8/9	8/9	9/9	8/9	/
76049-132420	S28-49	W069-44	32	80	0X	38	3	8/9	8/9	9/9	8/9	/
76049-132445	S30-15	W070-08	33	81	0X	38	3	8/9	8/9	8/9	8/9	/
76049-132510	S31-41	W070-33	34	82	10X	37	3	8/9	9/9	8/9	8/9	/
76049-132535	S33-08	W070-58	35	83	10X	37	3	8/9	8/9	8/9	8/9	/
76049-132600	S34-34	W071-24	36	84	0X	36	3	8/9	8/9	8/9	8/9	/
76049-132625	S35-59	W071-51	37	85	0X	36	3	8/9	8/9	8/9	8/9	/
76049-132650	S37-24	W072-19	38	86	10X	35	3	8/9	9/9	9/9	8/9	/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

>> ATUALIZACAO DE EMISSAO OU VOLUME ANTERIOR <<
ESTA PAGINA SUBSTITUI A JA PUBLICADA

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 15/ 5/79

BASE 136(SRB) PATH 233(WRS) DATA DE PASSAGEM 23/11/78 PAG 1

IDENT.	LANDSAT 3		PT	ORBITA 3664				MSS				POR BANDA
	LAT	LONG		ROW	COB	EL	G	QUALID./VISIB.				
								4	5	6	7	8
78327-120658	S05-47	W039-36	16	64	70%	53	3	8/9	8/9	8/9	8/9	/
78327-120723	S07-14	W039-56	17	65	50%	53	3	7/9	7/9	9/9	6/9	/
78327-120748	S08-40	W040-16	18	66	10%	54	3	8/9	7/9	7/9	7/9	/
78327-120813	S10-07	W040-38	19	67	20%	54	3	9/9	8/9	7/9	8/9	/
78327-120838	S11-33	W040-58	20	68	70%	54	3	8/9	7/9	8/9	8/9	/
78327-120903	S13-00	W041-19	21	69	80%	55	3	8/9	8/9	8/9	7/9	/
78327-120928	S14-26	W041-40	22	70	60%	55	3	8/9	8/9	9/9	8/9	/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 15/ 5/79

BASE 136(SRB) PATH 233(WRS) DATA DE PASSAGEM 12/ 6/75 PAG 1

IDENT.	LANDSAT 1		PT	ORBITA 14694				MSS			POR BANOA		
	LAT	LONG		ROW	COL	EL	G	QUALID.	/VISIB.	4	5	6	7
75163-115413	S01-26	W038-39	13	61	70%	43	3	8/6	8/8	8/8	8/8	8/8	/
75163-115438	S02-33	W038-57	14	62	80%	42	3	8/6	8/7	6/8	6/8	6/8	.
75163-115503	S04-20	W039-15	15	63	90%	41	3	8/7	8/8	8/8	8/8	8/8	/
75163-115528	S05-46	W039-41	16	64	90%	40	3	8/8	8/8	8/8	8/8	8/8	/
75163-115553	S07-13	W040-01	17	65	90%	39	3	8/7	8/8	8/8	8/8	8/8	.
75163-115618	S08-39	W040-21	18	66	100%	38	3	8/2	8/3	8/4	8/5	.	
75163-115643	S10-06	W040-42	19	67	90%	37	3	8/8	8/8	8/8	8/8	8/8	.
75163-115708	S11-32	W041-02	20	68	90%	36	3	8/7	8/7	8/7	8/8	8/8	.
75163-115733	S12-59	W041-22	21	69	90%	35	3	8/9	8/8	8/9	8/9	8/9	/
75163-115758	S14-25	W041-43	22	70	90%	34	3	8/7	8/7	8/8	8/8	8/8	.
75163-115823	S15-52	W042-04	23	71	90%	33	3	8/8	8/8	8/8	8/8	8/8	/
75163-115848	S17-19	W042-24	24	72	90%	31	3	8/8	8/8	8/8	8/8	8/8	.
75163-115913	S18-45	W042-45	25	73	40%	30	3	9/9	8/9	8/9	8/9	8/9	/
75163-115938	S20-12	W043-06	26	74	30%	29	3	9/9	9/9	8/9	8/9	8/9	/
75163-120003	S21-39	W043-26	27	75	40%	28	3	9/9	8/9	8/9	8/9	8/9	/
75163-120028	S23-06	W043-58	28	76	30%	27	3	9/9	9/9	7/9	7/9	7/9	/
75163-120053	S24-32	W044-12	29	77	60%	26	3	8/7	8/8	8/8	8/8	8/8	.
75163-120118	S25-58	W044-35	30	78	40%	24	3	8/6	8/7	8/8	8/8	8/8	.
75163-120139	S27-10	W044-55	31	79	20%		3	8/	8/	8/	6/	6/	.
75163-120139	S27-10	W044-54	31+	79+	30%	23	3	8/6	8/7	7/8	7/8	7/8	.

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

>> ATUALIZACAO DE EMISSAO OU VOLUME ANTERIOR <<
ESTA PAGINA SUBSTITUI A JA PUBLICADA

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 15/ 5/79

BASE 137(SRB) PATH 251(WRS) DATA DE PASSAGEM 11/12/78 PAG 1

IDENT.	LAT	LONG	PT	ROW	COL	EL	G	QUALID./VISIB.				POR BANDA
								4	5	6	7	
78345-134800	N01-22	W063-43	11	59	80%	48	3	9/7	8/7	8/8	8/8	/
78345-135325	S17-22	W068-08	24	72	80%	53	3	8/9	8/9	8/9	8/9	/
78345-135350	S18-49	W068-29	25	73	40%	54	3	8/9	8/9	9/9	8/9	/
78345-135414	S20-12	W068-50	26	74	20%	54	3	8/9	9/9	8/9	8/9	/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 15/ 5/79

BASE 137(SRB)

PATH 251(WRS)

DATA DE PASSAGEM 23/11/78

PAG 1

IDENT.	LANDSAT 3			ORBITA 3665				MSS				
	LAT	LONG	PT	ROW	COL	EL	G	QUALID./VISIB.			POR BANDA	
								4	5	6	7	8
78327-134720	N04-13	W063-10	9	57	70X	49	3	7/8	8/8	8/9	7/9	/
78327-134745	N02-47	W063-29	10	58	70X	50	3	7/8	8/8	8/9	8/9	/
78327-134810	N01-21	W063-47	11	59	30X	50	3	7/8	7/8	8/9	8/9	/
78327-134835	S00-05	W064-04	12	60	70X	51	3	7/8	8/8	8/9	8/9	/
78327-135450	S21-42	W069-16	27	75	40X	55	3	8/9	8/9	8/9	8/9	/
78327-135515	S23-08	W069-39	28	76	30X	55	3	8/9	9/9	9/9	8/9	/
78327-135540	S24-35	W070-03	29	77	20X	55	3	8/9	8/9	8/9	7/9	/
78327-135835	S34-36	W072-54	36	84	0X	52	3	7/8	7/9	8/9	7/9	/
78327-135900	S36-02	W073-21	37	85	0X	51	3	7/8	7/9	6/9	7/9	/
78327-135921	S37-14	W073-44	38	86	10X	51	3	3/8	3/9	3/9	3/9	/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 15/ 5/79

BASE 137(SRB)

PATH 251(WRS)

DATA DE PASSAGEM 10/10/78

PAG 1

IDENT.	LANDSAT 3			ORBITA 3163				MSS				
	LAT	LONG	PT	ROW	COL	EL	G	QUALID./VISIB.			POR BANDA	
								4	5	6	7	8
78291-134719	N04-15	W063-12	9	57	80X	54	3	8/7	8/7	8/8	9/8	/
78291-135334	S17-17	W068-12	24	72	0X	54	3	9/9	9/9	9/9	9/9	/
78291-135359	S18-44	W068-33	25	73	80X	53	3	9/6	8/6	9/7	8/7	/
78291-135424	S20-11	W068-56	26	74	10X	53	3	9/9	9/9	9/9	8/9	/
78291-135449	S21-37	W069-18	27	75	0X	52	3	9/9	9/9	9/9	8/9	/
78291-135514	S23-03	W069-41	28	76	0X	52	3	8/9	8/9	8/9	7/9	/
78291-135539	S24-28	W070-04	29	77	0X	51	3	8/9	8/9	8/9	8/9	/
78291-135604	S25-53	W070-28	30	78	0X	50	3	8/9	8/9	8/9	7/9	/
78291-135629	S27-18	W070-51	31	79	40X	50	3	8/8	9/8	9/8	8/8	/
78291-135654	S28-45	W071-16	32	80	50X	49	3	6/7	8/7	8/7	8/7	/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 15/ 5/79

BASE 137(SRB) PATH 251(WR8) DATA DE PASSAGEM 5/ 5/77 PAG 1

IDENT.	LAT	LONG	PT	ROW	COB	EL	G	MSS				POR BANDA
								QUALID.	VISIB.	6	7	
77125-133212	S11-34	W066-42	20	68	60%	39	3	8/9	8/9	9/9	8/9	/
77125-133237	S13-01	W067-03	21	69	30%	38	3	8/9	8/9	9/9	8/9	/
77125-133302	S14-28	W067-24	22	70	70%	37	3	8/8	8/8	8/9	8/9	/
77125-133442	S20-14	W068-47	26	74	0%	33	3	7/9	8/9	8/9	8/9	/
77125-133507	S21-41	W069-09	27	75	0%	32	3	8/9	8/9	9/9	8/9	/
77125-133532	S23-08	W069-31	28	76	10%	31	3	8/9	8/9	9/9	8/9	/
77125-133557	S24-34	W069-53	29	77	10%	29	3	8/9	7/9	9/9	9/9	/
77125-133622	S26-00	W070-17	30	78	10%	28	3	9/9	9/9	8/9	8/9	/
77125-133647	S27-27	W070-40	31	79	40%	27	3	8/9	8/9	8/9	8/9	/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 15/ 5/79

BASE 15J(SRB) PATH 234(WRS) DATA DE PASSAGEM 24/11/78 PAG 1

IDENT.	LANDSAT 3			ORBITA 3678				MSS				
	LAT	LONG	PT	ROW	COL	EL	G	QUALID./VISIB.				
								4	5	6	7	8
78328-121217	S04-22	W040-36	15	63	70%	52	3	6/9	8/9	8/9	8/9	/
78328-121242	S05-48	W041-02	16	64	20%	53	3	8/8	7/8	7/8	7/8	/
78328-121307	S07-15	W041-22	17	65	10%	53	3	6/8	8/8	7/8	7/9	/
78328-121332	S08-41	W041-43	18	66	10%	54	3	7/8	8/8	7/8	7/8	/
78328-121357	S10-07	W042-03	19	67	40%	54	3	5/6	8/5	8/7	8/7	/
78328-121422	S11-34	W042-23	20	68	60%	54	3	3/6	7/6	8/7	7/7	/
78328-121447	S13-01	W042-44	21	69	40%	55	3	7/7	8/8	7/8	7/9	/
78328-121512	S14-27	W043-05	22	70	60%	55	3	6/8	7/9	8/9	7/9	/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 15/ 5/79

BASE 151(SRB)		PATH		1(NRS)		DATA DE PASSAGEM 12/12/78				PAG 1		
LANDSAT 3		ORBITA		3930		MSS						
IDENT.	LAT	LONG	PT	ROW	COL	EL	G	QUALID.	VISIB.	POR BANDA		
								4	5	6	7	8
78346-135728	S11-35	W068-29	20	68	90X	52	3	8/3	8/5	8/6	8/7	/
78346-135753	S13-01	W068-30	21	69	30X	53	3	8/8	8/9	8/9	8/9	/
78346-135818	S14-28	W068-50	22	70	40X	53	3	9/9	8/9	9/9	8/9	/
78346-135843	S15-54	W069-12	23	71	40X	53	3	8/9	8/9	8/9	8/9	/
78346-135908	S17-21	W069-34	24	72	0X	53	3	8/9	8/9	9/9	8/9	/
78346-135933	S18-47	W069-56	25	73	10X	53	3	8/9	8/9	9/9	8/9	/
78346-135958	S20-13	W070-18	26	74	0X	54	3	8/9	9/9	8/9	8/9	/
78346-140023	S21-08	W070-41	27	75	12X	54	3	8/9	8/9	8/9	8/9	/
78346-140048	S23-27	W071-04	28	76	10X	54	3	9/9	9/9	8/9	8/9	/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 15/ 5/79

BASE 164(SRB) PATH 235(WRS) DATA DE PASSAGEM 25/11/78 PAG 1

IDENT.	LANDSAT 3		ORBITA 3692				MSS			POR BANDA				
	LAT	LONG	PT	ROW	COL	EL	G	QUALID.	VISIB.	4	5	6	7	8
78329-121801	S04-24	W042-02	15	63	30%	52	3	8/8	8/8	8/9	5/9	/	/	/
78329-121826	S05-50	W042-28	16	64	10%	53	3	8/8	7/8	8/8	5/9	/	/	/
78329-121851	S07-16	W042-49	17	65	30%	53	3	8/8	9/8	8/8	/	/	/	/
78329-121916	S08-42	W043-08	18	66	30%	54	3	8/8	8/8	9/8	5/9	/	/	/
78329-121941	S10-08	W043-28	19	67	10%	54	3	9/8	8/8	8/8	/	/	/	/
78329-122006	S11-35	W043-49	20	68	30%	54	3	7/8	5/8	9/9	5/8	/	/	/
78329-122031	S13-01	W044-10	21	69	60%	54	3	8/8	9/8	8/8	/	/	/	/
78329-122416	S25-58	W047-28	30	78	90%	54	3	8/8	8/8	8/8	7/8	/	/	/
78329-122441	S27-25	W047-51	31	79	90%	54	3	8/8	8/8	8/8	8/8	/	/	/
78329-122506	S28-51	W048-14	32	80	80%	54	3	8/8	5/8	9/9	8/9	/	/	/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 15/ 5/79

BASE 165(SRB) PATH 2(WRS) DATA DE PASSAGEM 7/11/78 PAG 1

I. ENT.	LANDSAT 3			ORBITA 3442				MSS				
	LAT	LONG	PT	ROW	COB	EL	G	QUALID./VISIB.			POR BANDA	
								4	5	6	7	8
78311-140235	S08-37	W068-57	18	66	40%	55	3	8/8	8/9	7/9	8/9	/
78311-140300	S10-05	W069-18	19	67	10%	55	3	8/9	8/9	8/9	8/9	/
78311-140325	S11-32	W069-39	20	68	10%	56	3	8/9	8/9	8/9	8/9	/
78311-140350	S12-58	W070-00	21	69	30%	56	3	/	8/9	8/9	8/9	/
78311-140415	S14-24	W070-21	22	70	80%	56	3	7/8	8/9	8/9	8/9	/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 15/ 5/79

BASE 165(SRB) PATH 2(WRS) DATA DE PASSAGEM 20/10/78 PAG 1

IDENT.	LANDSAT 3			ORBITA 3191				MSS				
	LAT	LONG	PT	ROW	COB	EL	G	QUALID./VISIB.			POR BANDA	
								4	5	6	7	8
78293-135707	N10-03	W064-37	5	53	60%	52	3	6/9	5/9	6/9	3/9	/
78293-135732	N08-37	W064-58	6	54	100%	53	3	8/6	8/7	8/7	6/7	/
78293-135757	N07-11	W065-18	7	55	90%	53	3	8/7	8/7	8/8	6/8	/
78293-135822	N05-45	W065-38	8	56	60%	54	3	8/8	8/8	8/9	7/9	/
78293-135847	N04-18	W066-05	9	57	40%	54	3	7/6	6/7	8/9	8/9	/
78293-135912	N02-51	W066-23	10	58	70%	54	3	7/7	7/7	8/9	7/9	/
78293-140142	S05-45	W068-17	16	64	60%	55	3	8/7	6/8	6/8	6/8	/
78293-140207	S07-11	W068-37	17	65	60%	55	3	6/7	7/8	7/8	8/8	/
78293-140232	S08-38	W068-58	18	66	70%	55	3	7/6	7/7	6/8	8/8	/
78293-140257	S10-06	W069-18	19	67	70%	55	3	6/7	6/7	7/8	8/8	/
78293-140322	S11-32	W069-39	20	68	80%	55	3	8/6	6/7	7/7	6/8	/
78293-140347	S12-57	W070-21	21	69	90%	55	3	7/7	6/9	7/9	7/9	/
78293-140412	S14-23	W070-21	22	70	30%	55	3	6/9	7/9	7/9	8/9	/
78293-140437	S15-49	W070-42	23	71	0%	54	3	6/9	6/9	6/9	7/9	/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 15/ 5/79

BASE 165(ORB) PATH 2(WRS) DATA DE PASSAGEM 2/10/78 PAG 1

IDENT.	LANDSAT 3			ORBITA 2940				MSS				
	LAT	LONG	PT	ROW	COB	EL	G	QUALID./VISIB.			POR BANDA	
								4	5	6	7	8
78275-140316	S11-31	W069-39	20	68	40%	53	3	8/8	8/9	8/9	8/9	/
78275-140341	S12-58	W070-01	21	69	40%	52	3	7/9	7/9	8/9	7/9	/
78275-140406	S14-24	W070-22	22	70	40%	52	3	7/9	7/9	7/9	7/9	/
78275-140431	S15-50	W070-42	23	71	10%	51	3	8/9	3/9	8/9	7/9	/
78275-140456	S17-15	W071-03	24	72	10%	51	3	8/9	8/9	8/9	7/9	/
78275-140521	S18-41	W071-25	25	73	20%	50	3	8/9	5/9	8/9	7/9	/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 15/ 5/79

BASE 16S(SRB) PATH 2(WRS) DATA DE PASSAGEM 28/ 9/77 PAG 1

IDENT.	LANDSAT 2			ORBITA 13663				MSS				
	LAT	LONG	PT	ROW	COB	EL	G	QUALID./VISIB.		POR BANDA		
								4	5	6	7	8
77271-133118	N04-21	W065-59	9	57	90%		3	8/	4/	8/	8/	/
77271-133143	N02-54	W066-17	10	58	90%		3	8/	8/	8/	8/	/
77271-133208	N01-27	W066-35	11	59	90%		3	8/	4/	8/	2/	/
77271-133233	N00-00	W066-53	12	60	100%		3	8/	8/	8/	/	/
77271-133258	S01-25	W067-11	13	61	70%		3	8/	8/	8/	/	/
77271-133259	S01-25	W067-11	13	61	50%	48	3	8/8	8/8	9/9	8/9	/
77271-133323	S02-52	W067-29	14	62	70%		3	8/	8/	8/	/	/
77271-133324	S02-52	W067-29	14	62	30%	48	3	8/8	8/9	9/9	8/9	/
77271-133348	S04-19	W067-47	15	63	50%		3	8/	8/	8/	/	/
77271-133349	S04-19	W067-47	15	63	20%	47	3	8/8	8/9	9/9	7/9	/
77271-133413	S05-45	W068-13	16	64	40%		3	4/	4/	8/	/	/
77271-133414	S05-45	W068-13	16	64	20%	47	3	8/9	8/9	9/9	8/9	/
77271-133438	S07-12	W068-33	17	65	80%		3	8/	8/	8/	/	/
77271-133503	S08-39	W068-52	18	66	80%		3	8/	8/	8/	/	/
77271-133528	S10-06	W069-12	19	67	100%		3	8/	4/	8/	2/	/
77271-133553	S11-34	W069-33	20	68	100%		3	8/	8/	8/	/	/
77271-133618	S13-01	W069-54	21	69	90%		3	8/	8/	8/	2/	/
77271-133643	S14-28	W070-15	22	70	40%		3	8/	8/	8/	/	/
77271-133644	S14-28	W070-15	22	70	30%	45	3	9/9	9/9	9/9	8/9	/
77271-133708	S15-55	W070-36	23	71	0%		3	8/	8/	8/	/	/
77271-133709	S15-55	W070-36	23	71	0%	44	3	9/9	8/9	9/9	8/9	/
77271-133733	S17-21	W070-58	24	72	50%		3	8/	8/	8/	/	/
77271-133734	S17-21	W070-58	24	72	40%	44	3	8/9	8/9	9/9	9/9	/
77271-133758	S18-47	W071-19	25	73	100%		3	8/	6/	8/	/	/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

>> ATUALIZACAO DE EMISSAO OU VOLUME ANTERIOR <<
ESTA PAGINA SUBSTITUI A JA PUBLICADA

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 15/ 5/79

BASE 178(SRB) PATH 236(WRS) DATA DE PASSAGEM 8/11/78 PAG 1

IDENT.	LANDSAT 3			ORBITA 3455				MSS				
	LAT	LONG	PT	ROW	COL	EL	G	QUALID./VISIB.			POR BANDA	
								4	5	6	7	8
78312-122503	S08-37	W044-33	10	66	70%	55	2	8/7	8/8	8/8	8/8	/
78312-122848	S21-34	W047-43	27	75	30%	55	2	7/8	8/8	8/8	7/8	/
78312-123110	S30-10	W050-03	33	01	10%	52	2	8/7	8/8	8/8	4/8	/

** PIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 15/ 5/79

BASE 178(SRB) PATH 236(WRS) DATA DE PASSAGEM 21/10/78 PAG 1

IDENT.	LANDSAT 3		PT	ORBITA		3204		MSS				
	LAT	LONG		ROW	COB	EL	G	QUALID./VISIB.	POR BANDA			
								4	5	6	7	8
78294-122346	S04-22	W043-29	15	63	40%	55	3	7/8	6/8	7/9	7/9	/
78294-122501	S08-40	W044-35	18	66	70%	55	3	8/7	6/7	7/8	7/9	/
78294-122526	S10-07	W044-56	19	67	40%	55	3	8/7	8/8	7/8	7/8	/
78294-122551	S11-33	W045-17	20	68	20%	55	3	6/8	5/9	7/9	7/9	/
78294-122616	S12-59	W045-37	21	69	70%	55	3	8/7	6/8	7/8	7/8	/
78294-122641	S14-25	W045-58	22	70	100%	55	3	8/2	7/2	/	/	/
78294-122706	S15-52	W046-19	23	71	40%	54	3	7/8	7/9	7/9	7/9	/
78294-122731	S17-19	W046-41	24	72	40%	54	3	7/7	7/8	7/8	7/8	/
78294-122756	S18-45	W047-02	25	73	90%	54	3	6/7	6/7	6/7	8/8	/
78294-122821	S20-10	W047-24	26	74	30%	53	3	8/8	6/9	7/9	7/9	/
78294-122846	S21-36	W047-46	27	75	0%	53	3	8/9	7/9	7/9	8/9	/
78294-122911	S23-02	W048-09	28	76	10%	52	3	7/9	6/9	7/9	8/9	/
78294-123116	S30-10	W050-06	33	81	50%	49	3	5/8	6/9	5/9	6/9	/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 15/ 5/79

BASE 178(SRB) PATH 236(WRS) DATA DE PASSAGEM 3/10/78 PAG 1

IDENT.	LANDSAT 3			ORBITA 2953				MSS			POR BANDA	
	LAT	LONG	PT	ROW	COB	EL	G	QUALID.	VISIB.			
								4	5	6	7	8
78276-122313	802-52	W043-10	14	62	30%	55	3	8/9	4/9	7/9	8/9	/
78276-122338	804-18	W043-28	15	63	30%	55	3	9/9	4/9	8/9	9/9	/
78276-122403	805-45	W043-55	16	64	30%	54	3	8/8	7/9	8/9	7/9	/
78276-122428	807-12	W044-15	17	65	0%	54	3	8/8	7/9	7/9	7/9	/
78276-122453	808-38	W044-35	18	66	0%	54	3	8/8	9/9	7/9	8/9	/
78276-122518	810-04	W044-56	19	67	0%	53	3	8/8	8/9	8/9	8/9	/
78276-122543	811-30	W045-17	20	68	0%	53	3	8/8	9/9	8/9	9/9	/
78276-122608	812-57	W045-38	21	69	0%	52	3	7/8	7/9	7/9	7/9	/
78276-122633	814-23	W045-59	22	70	0%	52	3	7/8	8/9	8/9	7/9	/
78276-122658	815-49	W046-20	23	71	0%	51	3	8/9	9/9	7/9	9/9	/
78276-122723	817-15	W046-41	24	72	0%	51	3	8/8	8/9	8/9	8/9	/
78276-122748	818-42	W047-03	25	73	0%	50	3	8/9	8/9	7/9	8/9	/
78276-122813	820-08	W047-25	26	74	0%	49	3	8/9	7/9	8/9	9/9	/
78276-122838	821-34	W047-47	27	75	0%	49	3	7/9	9/9	8/9	9/9	/
78276-122903	823-00	W048-09	28	76	0%	48	3	7/9	7/9	7/9	7/9	/
78276-122928	824-26	W048-32	29	77	60%	47	3	8/9	7/9	8/9	8/9	/
78276-122953	825-51	W048-55	30	78	50%	46	3	7/9	8/9	8/9	8/9	/
78276-123018	827-17	W049-18	31	79	60%	46	3	8/9	6/9	8/9	9/9	/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 15/ 5/79

BASE 179(SRB) PATH 3(WRS) DATA DE PASSAGEM 22/11/77 PAG 1

IDENT.	LAT	LONG	PT	ROW	COL	EL	G	QUALID./VISIB.			POR BANDA	
								4	5	6	7	8
77326-133312	N08-40	W066-30	6	54	40%	41	3	9/8	9/8	8/8	8/9	/
77326-133337	N07-13	W066-51	7	55	80%	42	3	8/6	8/7	8/8	7/9	/
77326-133402	N05-47	W067-11	8	56	60%	42	3	6/8	9/9	8/9	8/9	/
77326-133427	N04-20	W067-37	9	57	70%	43	3	8/8	8/8	8/9	7/9	/
77326-133452	N02-53	W067-55	10	58	80%	43	3	8/7	8/7	8/8	8/8	/
77326-133517	N01-26	W068-12	11	59	80%	44	3	8/7	8/7	8/8	8/9	/
77326-133542	N00-00	W068-30	12	60	80%	45	3	8/6	8/7	8/8	8/8	/
77326-133607	S01-25	W068-48	13	61	70%	45	3	8/7	8/7	8/8	7/9	/
77326-133632	S02-52	W069-06	14	62	80%	45	3	8/6	5/7	8/8	8/9	/
77326-133657	S04-18	W069-24	15	63	90%	46	3	8/7	8/7	8/7	8/7	/
77326-133722	S05-44	W069-49	16	64	80%	46	3	8/6	8/7	8/8	7/8	/
77326-133952	S14-23	W071-49	22	70	80%	48	3	8/9	9/9	8/9	9/9	/
77326-134017	S15-49	W072-10	23	71	0%	48	3	9/9	9/9	9/9	9/9	/

** FIM **

** CRIE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 15/ 5/79

BASE 192(SRB) PATH 237(NRS) DATA DE PASSAGEM 27/11/78 PAG 1

IDENT.	LAT	LONG	PT	ROW	COL	EL	G	QUALID./VISIB. POR BANDA				
								4	5	6	7	8
78331-123658	S30-17	W051-31	33	81	80%	53	3	9/9	8/9	8/9	8/9	/
78331-123723	S31-42	W051-56	34	82	40%	53	3	9/9	8/9	8/9	8/9	/
78331-123748	S33-28	W052-21	35	83	0%	52	3	8/9	7/9	8/9	8/9	/
78331-123813	S34-34	W052-47	36	84	0%	52	3	8/9	8/9	8/9	8/9	/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 15/ 5/79

BASE 192(SRB) PATH 237(WRS) DATA DE PASSAGEM 22/10/78 PAG 1

IDENT.	LAT	LONG	PT	ROW	COL	EL	G	QUALID./VISIB.				POR BANDA
								4	5	6	7	
78295-123315	S17-16	W048-06	24	72	30%	54	3	8/9	8/9	9/9	5/9	/
78295-123340	S18-42	W048-27	25	73	0%	54	3	8/9	8/9	8/9	8/9	/
78295-123405	S20-00	W048-49	26	74	0%	53	3	7/9	7/9	7/9	7/9	/
78295-123430	S21-34	W049-11	27	75	0%	53	3	7/9	8/9	7/9	8/9	/
78295-123455	S23-00	W049-34	28	76	0%	52	3	7/9	7/9	7/9	7/9	/
78295-123520	S24-26	W049-56	29	77	40%	52	3	8/9	8/9	7/9	8/9	/
78295-123545	S25-52	W050-19	30	78	90%	51	3	8/7	8/8	8/8	8/8	/
78295-123610	S27-17	W050-43	31	79	40%	50	3	7/9	7/9	7/9	7/9	/
78295-123635	S28-43	W051-07	32	80	0%	50	3	8/9	8/9	8/9	8/9	/
78295-123700	S30-09	W051-31	33	81	30%	49	3	8/9	8/9	8/9	8/9	/

** FIM **

- ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 15/ 5/79

BASE 192(SRB) PATH 237(WRS) DATA DE PASSAGEM 4/10/78 PAG 1

IDENT.	LAT	LONG	PT	ROW	COL	EL	G	MSS				POR BANDA
								4	5	6	7	
78277-122922	S04-16	W044-53	15	63	60%	55	3	9/9	9/9	9/9	9/9	/
78277-122947	S05-43	W045-20	16	64	50%	55	3	9/8	9/8	9/9	9/9	/
78277-123012	S07-09	W045-40	17	65	40%	54	3	8/8	8/8	8/8	8/8	/
78277-123037	S08-36	W046-01	18	66	40%	54	3	9/8	9/9	9/9	8/9	/
78277-123102	S10-02	W046-22	19	67	30%	54	3	7/8	6/8	8/9	8/9	/
78277-123127	S11-28	W046-42	20	68	20%	53	3	6/8	7/9	7/9	7/9	/
78277-123152	S12-54	W047-03	21	69	30%	53	3	7/9	8/9	9/9	9/9	/
78277-123217	S14-21	W047-24	22	70	10%	52	3	6/9	9/9	9/9	8/9	/
78277-123242	S15-48	W047-45	23	71	10%	52	3	8/9	9/9	9/9	9/9	/
78277-123307	S17-14	W048-06	24	72	0%	51	3	8/9	8/9	8/9	7/9	/
78277-123332	S18-39	W048-28	25	73	0%	50	3	9/9	9/9	9/9	8/9	/
78277-123357	S20-06	W048-50	26	74	0%	50	3	7/9	7/9	7/9	7/9	/
78277-123422	S21-32	W049-11	27	75	0%	49	3	9/9	9/9	9/9	8/9	/
78277-123447	S22-58	W049-34	28	76	0%	48	3	8/9	9/9	8/9	8/9	/
78277-123512	S24-24	W049-57	29	77	10%	48	3	8/9	8/9	8/9	8/9	/
78277-123537	S25-49	W050-20	30	78	70%	47	3	9/8	9/8	7/9	8/9	/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 15/ 5/79

BASE 192(SRB) PATH 237(WRS) DATA DE PASSAGEM 5/11/77 PAG 1

IDENT.	LANDSAT 2			ORBITA 14192				MSS			POR BANDA	
	LAT	LONG	PT	ROW	COB	EL	G	QUALID.	VISIB.			
77309-120316	S15-52	W047-41	23	71	70%	48	3	4	5	6	7	8
77309-120341	S17-18	W048-02	24	72	30%	48	3	8/8	9/8	8/8	8/9	/
77309-120406	S18-44	W048-23	25	73	70%	48	3	7/8	8/8	8/9	8/9	/
77309-120431	S20-11	W048-45	26	74	10%	48	3	8/5	9/6	8/6	8/7	/
77309-120456	S21-37	W049-07	27	75	0%	48	3	8/8	9/9	7/9	7/9	/
77309-120521	S23-02	W049-28	28	76	30%	47	3	8/9	8/9	8/9	8/9	/
77309-120701	S28-47	W051-01	32	80	80%	46	3	8/9	8/9	8/9	8/9	/
77309-120726	S30-12	W051-25	33	81	70%	46	3	7/9	8/9	7/9	7/9	/
77309-120751	S31-38	W051-49	34	82	80%	45	3	8/9	8/9	7/9	8/9	/
77309-120816	S33-04	W052-15	35	83	90%	45	3	8/7	7/8	8/9	8/9	/
								8/7	8/7	7/8	7/9	/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 15/ 5/79

BASE 193(SRB) PATH 4(WRS) DATA DE PASSAGEM 15/12/78 PAG 1

IDENT.	LANDSAT 3		PT	ORBITA 3972			MSS			POR BANDA		
	LAT	LONG		ROW	COR	EL	G	QUALID./VISIB.			7	8
78349-140848	N08-39	W067-43	6	54	80%	43	3	8/9	8/9	8/9	8/9	/
78349-140913	N07-12	W068-02	7	55	40%	44	3	8/9	9/9	8/9	8/9	/
78349-140938	N05-46	W068-23	8	56	20%	45	3	9/9	9/9	9/9	8/9	/
78349-141003	N04-18	W068-50	9	57	40%	46	3	8/8	9/9	9/9	8/9	/
78349-141028	N02-51	W069-08	10	58	40%	46	3	8/8	9/9	9/9	9/9	/
78349-141053	N01-24	W069-26	11	59	70%	47	3	8/7	8/8	9/9	8/9	/
78349-141528	S14-28	W073-08	22	70	30%	53	3	8/7	8/7	8/8	8/8	/
78349-141553	S15-54	W073-29	23	71	20%	53	3	8/7	8/7	8/8	8/8	/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 15/ 5/79

BASE 193(SRB) PATH 4(WRS) DATA DE PASSAGEM 27/11/78 PAG 1

LANDSAT 3 ORBITA 3721 MSS

IDENT.	LAT	LONG	PT	ROW	COB	EL	G	QUALID./VISIB.			POR BANDA	
								4	5	6	7	8
78331-140859	N08-37	W067-46	6	54	30%	46	3	9/9	8/9	9/9	8/9	/
78331-140924	N07-10	W068-07	7	55	30%	47	3	8/9	7/9	9/9	9/9	/
78331-140949	N05-43	W068-27	8	56	30%	47	3	8/9	8/9	8/9	9/9	/
78331-141014	N04-17	W068-54	9	57	30%	48	3	8/7	6/8	9/8	9/8	/
78331-141604	S15-54	W073-32	23	71	20%	55	3	9/9	8/9	9/9	8/9	/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 15/ 5/79

BASE 206(8RB) PATH 238(WRS) DATA DE PASSAGEM 28/11/78 PAG 1

IDENT.	LANDSAT 3			ORBITA 3734			MSS					
	LAT	LONG	PT	ROW	COL	EL	G	QUALID./VISIB.			FOR BANDA	
								4	5	6	7	8
78332-124037	S23-06	W050-59	28	76	30%	55	3	9/9	6/9	8/9	6/9	/
78332-124102	S24-32	W051-22	29	77	20%	54	3	8/9	8/9	9/9	6/9	/
78332-124127	S25-58	W051-45	30	78	40%	54	3	6/9	6/9	7/9	5/9	/
78332-124152	S27-24	W052-07	31	79	40%	54	3	8/9	6/9	8/9	5/9	/
78332-124217	S26-50	W052-31	32	80	30%	54	3	9/9	7/9	9/9	6/9	/
78332-124242	S30-16	W052-56	33	81	70%	53	3	9/9	7/9	9/9	5/9	/
78332-124307	S31-42	W053-21	34	82	40%	53	3	8/9	9/9	9/9	6/9	/
78332-124332	S33-07	W053-46	35	83	0%	52	3	8/9	7/9	8/9	6/9	/
78332-124357	S34-32	W054-12	36	84	0%	52	3	3/9	7/9	6/9	5/9	/
78332-124422	S35-58	W054-39	37	85	0%	51	3	8/8	8/8	9/8	/	/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 15/ 5/79

BASE 206(SRB) PATH 238(WRS) DATA DE PASSAGEM 23/10/78 PAG 1

IDENT.	LANDSAT 3		ORBITA 3232				MSS			POR BANDA			
	LAT	LONG	PT	ROW	COB	EL	G	QUALID./VISIB.	4	5	6	7	8
78296-123633	S08-39	W047-28	18	66	40%	56	3	8/7	8/8	9/8	8/8	/	/
78296-123655	S10-05	W047-48	19	67	40%	55	3	8/8	8/8	7/9	7/9	/	/
78296-123720	S11-32	W048-08	20	68	60%	55	3	8/7	8/7	8/7	7/8	/	/
78296-123745	S12-59	W048-29	21	69	70%	55	3	8/6	8/7	8/8	8/8	/	/
78296-123810	S14-26	W048-51	22	70	70%	55	3	8/7	8/7	8/7	8/8	/	/
78296-123835	S15-53	W049-13	23	71	70%	55	3	8/7	8/8	8/8	7/8	/	/
78296-123900	S17-18	W049-34	24	72	30%	54	3	7/9	8/9	8/9	8/9	/	/
78296-123925	S18-44	W049-54	25	73	0%	54	3	9/9	7/9	8/9	7/9	/	/
78296-123950	S20-09	W050-15	26	74	0%	53	3	7/9	8/9	7/9	7/9	/	/
78296-124015	S21-36	W050-37	27	75	0%	53	3	8/9	7/9	8/9	7/9	/	/
78296-124040	S23-02	W051-00	28	76	0%	52	3	8/9	8/9	8/9	7/9	/	/
78296-124105	S24-28	W051-23	29	77	10%	52	3	8/9	8/9	8/9	7/9	/	/
78296-124130	S25-54	W051-46	30	78	30%	51	3	9/9	8/9	7/9	8/9	/	/
78296-124155	S27-19	W052-10	31	79	0%	51	3	8/9	7/9	7/9	7/9	/	/
78296-124220	S28-44	W052-34	32	80	0%	50	3	7/9	7/9	7/9	7/9	/	/
78296-124245	S30-10	W052-58	33	81	10%	49	3	7/9	7/9	7/9	6/9	/	/
78296-124310	S31-36	W053-24	34	82	40%	49	3	7/9	7/9	7/9	6/9	/	/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 15/ 5/79

BASE 206(SRB) PATH 238(WRS) DATA DE PASSAGEM 5/10/78 PAG 1

IDENT.	LAT	LONG	PT	ROW	COB	EL	G	QUALID./VISIB.				POR BANDA	
								4	5	6	7		8
78278-123532	S05-45	W046-46	16	64	30%	55	3	/	8/9	8/9	9/9	/	/
78278-123557	S07-11	W047-07	17	65	0%	54	3	/	8/9	8/9	8/9	/	/
78278-123622	S08-37	W047-28	18	66	20%	54	3	/	9/9	9/9	9/9	/	/
78278-123647	S10-03	W047-49	19	67	30%	54	3	/	5/9	8/9	8/9	/	/
78278-123712	S11-29	W048-09	20	68	10%	53	3	/	8/9	8/9	8/9	/	/
78278-123737	S12-56	W048-30	21	69	30%	53	3	/	3/9	3/9	3/9	/	/
78278-123802	S14-22	W048-50	22	70	10%	52	3	/	8/9	8/9	7/9	/	/
78278-123827	S15-49	W049-12	23	71	0%	52	3	/	8/9	8/9	3/9	/	/
78278-123852	S17-15	W049-33	24	72	0%	51	3	/	6/9	7/9	6/9	/	/
78278-123917	S18-41	W049-54	25	73	0%	51	3	/	/	8/9	/	/	/
78278-123942	S20-06	W050-16	26	74	0%	50	3	/	8/9	8/9	7/9	/	/
78278-124007	S21-33	W050-38	27	75	20%	49	3	/	9/9	3/9	3/9	/	/
78278-124032	S22-59	W051-01	28	76	30%	49	3	/	9/8	8/8	7/8	/	/
78278-124057	S24-25	W051-24	29	77	60%	48	3	/	8/8	8/9	7/9	/	/
78278-124212	S28-42	W052-34	32	80	40%	45	3	7/9	7/9	7/9	7/9	/	/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 15/ 5/79

BASE 206(SRB) PATH 238(WRS) DATA DE PASSAGEM 19/10/77 PAG 1

IDENT.	LANDSAT 2			ORBITA 13955				MSS			POR BANDA		
	LAT	LONG	PT	ROW	COL	EL	G	QUALID./VISI0.	4	5	6	7	8
77292-120519	N00-03	W045-25	12	60	60X	48	3	7/7	8/8	7/8	8/9	/	/
77292-120749	S08-35	W047-24	18	66	40X	48	3	9/9	8/9	9/9	9/9	/	/
77292-120814	S10-02	W047-44	19	67	10X	48	3	9/8	9/9	9/9	9/9	/	/
77292-120839	S11-29	W048-05	20	68	20X	48	3	8/7	9/8	9/8	9/9	/	/
77292-120904	S12-56	W048-25	21	69	10X	48	3	9/9	9/9	9/9	9/9	/	/
77292-120929	S14-22	W048-45	22	70	0X	48	3	8/9	4/9	9/9	8/9	/	/
77292-120954	S15-48	W049-06	23	71	10X	47	3	8/9	9/9	8/9	9/9	/	/
77292-121019	S17-14	W049-26	24	72	30X	47	3	9/9	9/9	9/9	9/9	/	/
77292-121044	S18-41	W049-48	25	73	90X	47	3	8/7	8/8	8/8	8/8	/	/
77292-121109	S20-07	W050-09	26	74	70X	46	3	9/9	8/9	9/9	9/9	/	/
77292-121134	S21-34	W050-31	27	75	10X	46	3	9/9	9/9	9/9	8/9	/	/
77292-121159	S23-01	W050-53	28	76	40X	45	3	9/9	9/9	9/9	9/9	/	/
77292-121224	S24-27	W051-15	29	77	80X	45	3	8/9	8/9	9/9	9/9	/	/
77292-121249	S25-53	W051-37	30	78	80X	44	3	8/8	8/8	9/8	8/8	/	/
77292-121314	S27-19	W052-00	31	79	70X	44	3	9/9	8/9	9/9	9/9	/	/
77292-121339	S28-46	W052-23	32	80	30X	43	3	8/9	9/9	9/9	9/9	/	/
77292-121404	S30-12	W052-48	33	81	20X	43	3	8/9	8/9	8/9	9/9	/	/
77292-121429	S31-37	W053-12	34	82	30X	42	3	8/9	8/9	8/9	8/9	/	/
77292-121454	S33-03	W053-38	35	83	10X	41	3	8/9	8/9	8/9	7/9	/	/
77292-121519	S34-29	W054-04	36	84	20X	41	3	8/9	8/9	8/9	7/9	/	/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 15/ 5/79

BASE 220(SRB) PATH 239(WRS) DATA DE PASSAGEM 17/12/78 PAG 1

IDENT.	LANDSAT 3		PT	ROW	ORBITA 3999		MSS					
	LAT	LONG			EL	G	QUALID./VISIB.			POR BANDA		
								4	5	6	7	8
78351-124519	S20-15	W051-36	26	74	80%	53	3	7/9	7/9	7/9	7/9	/
78351-124544	S21-42	W051-59	27	75	70%	53	3	8/9	8/9	8/9	8/9	/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 15/ 5/79

BASE 220(SRB) PATH 239(WRS) DATA DE PASSAGEM 29/11/78 PAG 1

IDENT.	LANDSAT 3		ORBITA 3748					MSS			POR BANDA	
	LAT	LONG	PT	ROW	COB	EL	G	QUALID./VISIB.				
								4	5	6	7	8
78333-124531	S20-13	W051-41	26	74	10%	55	3	8/9	8/9	8/9	6/9	/
78333-124556	S21-40	W052-02	27	75	0%	55	3	7/9	7/9	7/9	6/9	/
78333-124621	S23-07	W052-25	28	76	0%	55	3	8/9	8/9	8/9	6/9	/
78333-124646	S24-33	W052-47	29	77	0%	54	3	8/9	8/9	8/9	6/9	/
78333-124711	S25-59	W053-10	30	78	0%	54	3	6/9	8/9	8/9	8/9	/
78333-124736	S27-26	W053-34	31	79	0%	54	3	8/9	8/9	8/9	8/9	/
78333-124801	S28-52	W053-58	32	80	0%	54	3	7/9	9/9	9/9	8/9	/
78333-124826	S30-17	W054-23	33	81	0%	53	3	4/9	8/9	8/9	7/9	/
78333-124851	S31-43	W054-48	34	82	0%	53	3	7/9	9/9	8/9	7/9	/
78333-124916	S33-09	W055-14	35	83	0%	52	3	8/9	9/9	9/9	7/9	/
78333-124941	S34-34	W055-41	36	84	0%	52	3	7/9	7/9	7/9	7/9	/
78333-125006	S36-00	W056-08	37	85	0%	51	3	7/9	8/9	8/9	7/9	/
78333-125031	S37-26	W056-36	38	86	20%	51	3	7/9	7/9	8/9	7/9	/
78333-125056	S38-51	W057-05	39	87	10%	50	3	5/6	8/7	8/7	8/8	/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 15/ 5/79

BASE 220(SRB) PATH 239(WRS) DATA DE PASSAGEM 11/11/78 PAG 1

IDENT.	LANDSAT 3		ORBITA 3497					MSS				
	LAT	LONG	PT	ROW	COL	EL	G	QUALID./VISIB.			POR BANDA	
								4	5	6	7	8
78315-124715	S25-53	W053-10	30	78	40%	54	3	9/7	8/8	9/8	9/8	/
78315-124740	S27-19	W053-34	31	79	10%	53	3	9/8	7/8	9/9	9/9	/
78315-124805	S28-45	W053-58	32	80	10%	53	3	9/9	8/9	9/9	9/9	/
78315-124830	S30-10	W054-23	33	81	30%	52	3	8/8	6/9	8/9	8/9	/
78315-124855	S31-35	W054-48	34	82	30%	52	3	9/8	7/8	9/9	5/9	/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 15/ 5/79

BASE 220(SRB) PATH 239(WRS) DATA DE PASSAGEM 24/10/78 PAG 1

IDENT.	LAT	LONG	PT	ROW	COL	EL	G	QUALID./VISIB.				POR BANDA	
								4	5	6	7	8	
78297-124329	S12-57	W049-55	21	69	70%	55	3	6/9	9/9	9/9	8/9	/	
78297-124354	S14-23	W050-17	22	70	80%	55	3	9/8	9/9	8/9	8/9	/	
78297-124419	S15-49	W050-38	23	71	80%	55	3	8/9	9/9	9/9	8/9	/	
78297-124444	S17-16	W050-59	24	72	70%	54	3	8/8	8/9	9/9	8/9	/	
78297-124509	S18-42	W051-20	25	73	30%	54	3	8/9	9/9	9/9	8/9	/	
78297-124534	S20-07	W051-41	26	74	0%	54	3	8/9	8/9	8/9	8/9	/	
78297-124559	S21-33	W052-03	27	75	0%	53	3	8/9	8/9	8/9	8/9	/	
78297-124624	S22-59	W052-26	28	76	0%	53	3	8/9	8/9	6/9	8/9	/	
78297-124649	S24-25	W052-48	29	77	0%	52	3	8/9	8/9	6/9	8/9	/	
78297-124714	S25-51	W053-12	30	78	0%	52	3	8/9	8/9	7/9	8/9	/	
78297-124739	S27-17	W053-35	31	79	0%	51	3	8/8	8/9	5/9	8/9	/	
78297-124804	S28-42	W053-59	32	80	40%	50	3	7/7	7/8	7/8	7/8	/	
78297-125034	S37-16	W056-34	38	86	50%	46	3	5/8	6/8	6/9	5/9	/	
78297-125055	S38-27	W056-58	39+	87+	0%	45	3	8/8	8/8	8/9	7/9	/	

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 15/ 5/79

BASE 220(SRB) PATH 239(WRS) DATA DE PASSAGEM 7/11/77 PAG 1

IDENT.	LANDSAT 2		ORBITA 14220				MSS					
	LAT	LONG	PT	ROW	COR	EL	G	QUALIO./VISIB.			POR BANDA	
								4	5	6	7	8
77311-121004	N00-00	W046-52	12	60	90%	47	3	8/8	8/9	8/9	8/9	/
77311-121209	807-11	W048-33	17	65	70%	48	3	8/7	8/8	8/8	8/8	/
77311-121504	817-16	W050-54	24	72	70%	48	3	8/8	8/8	8/9	8/9	/
77311-121529	818-43	W051-16	25	73	90%	48	3	8/8	8/8	8/9	8/9	/
77311-121554	820-09	W051-37	26	74	90%	48	3	8/8	7/8	8/9	8/9	/
77311-121619	821-35	W051-59	27	75	60%	48	3	8/6	5/7	8/7	8/8	/
77311-121644	823-01	W052-21	28	76	10%	48	3	9/8	3/9	8/9	9/9	/
77311-121709	824-27	W052-44	29	77	30%	47	3	9/9	3/9	9/9	8/9	/
77311-121734	825-53	W053-07	30	78	40%	47	3	8/9	3/9	8/9	9/9	/
77311-121759	827-19	W053-30	31	79	10%	47	3	8/9	5/9	9/9	8/9	/
77311-121824	828-45	W053-54	32	80	20%	46	3	8/9	3/9	8/9	9/9	/
77311-121849	830-11	W054-18	33	81	70%	46	3	9/9	3/9	8/9	3/9	/
77311-121914	831-37	W054-43	34	82	60%	45	3	8/9	3/9	8/9	7/9	/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 15/ 5/79

BASE 234(SRB) PATH 240(WRS) DATA DE PASSAGEM 18/12/78 PAG 1

IDENT.	LANDSAT 3		PT	ROW	COB	EL	G	MSS				
	LAT	LONG						QUALID./VISIB.		POR BANDA		
								4	5	6	7	8
78352-124922	S14-27	W051-37	22	70	70%	52	3	8/8	3/9	7/9	8/9	/
78352-124947	S15-54	W051-58	23	71	90%	52	3	8/7	8/7	6/8	7/8	/
78352-125012	S17-21	W052-20	24	72	90%	53	3	7/8	7/8	6/8	7/8	/
78352-125152	S23-06	W053-47	28	76	40%	53	3	7/8	7/9	7/9	7/9	/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 15/ 5/79

BASE 234(SRB) PATH 240(WRS) DATA DE PASSAGEM 30/11/78 PAG 1

IDENT.	LANDSAT 3			ORBITA 3762			MSS					
	LAT	LONG	PT	ROW	COB	EL	G	QUALID./VISIB.			POR BANDA	
								4	5	6	7	8
78334-125140	S21-41	W053-29	27	75	30%	55	3	8/9	6/9	8/9	8/9	/
78334-125205	S23-07	W053-31	28	76	0%	54	3	9/9	8/9	8/9	8/9	/
78334-125230	S24-32	W054-14	29	77	0%	54	3	7/9	5/9	9/9	8/9	/
78334-125255	S25-58	W054-37	30	78	10%	54	3	8/9	8/9	8/9	7/9	/
78334-125320	S27-24	W055-01	31	79	20%	54	3	8/6	3/7	8/7	8/7	/
78334-125345	S28-51	W055-25	32	80	60%	54	3	8/5	3/6	8/6	8/7	/
78334-125410	S30-17	W055-50	33	81	50%	53	3	8/6	4/7	9/7	8/8	/
78334-125435	S31-43	W056-15	34	82	0%	53	3	7/9	6/9	8/9	7/9	/
78334-125500	S33-09	W056-41	35	83	0%	52	3	7/9	3/9	7/9	7/9	/
78334-125525	S34-35	W057-08	36	84	0%	52	3	9/9	6/9	8/9	7/9	/
78334-125550	S36-01	W057-35	37	85	0%	51	3	7/9	3/9	7/9	7/9	/
78334-125615	S37-27	W058-02	38	86	0%	51	3	9/9	3/9	8/9	8/9	/
78334-125640	S38-53	W058-31	39	87	10%	50	3	8/9	5/9	7/9	7/9	/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 15/ 5/79

BASE 234(SRB) PATH 240(WRS) DATA DE PASSAGEM 19/ 9/78 PAG 1

IDENT.	LANDSAT 3		PT	ORBITA 2758				MSS				
	LAT	LONG		ROW	COL	EL	G	QUALID./VISIB.			POR BANDA	
								4	5	6	7	8
78262-124655	S05-46	W049-39	16	64	90%	52	3	7/6	8/6	3/7	8/8	/
78262-124720	S07-13	W050-00	17	65	70%	52	3	7/4	8/5	8/6	8/8	/
78262-124745	S08-40	W050-20	18	66	60%	51	3	7/5	7/6	7/8	8/9	/
78262-124925	S14-25	W051-43	22	70	40%	49	3	6/7	6/8	6/9	6/9	/
78262-124950	S15-52	W052-04	23	71	20%	48	3	7/6	8/7	7/8	8/9	/
78262-125015	S17-19	W052-25	24	72	60%	47	3	7/5	8/6	8/7	7/8	/
78262-125040	S18-45	W052-47	25	73	60%	47	3	7/6	8/8	8/8	8/9	/
78262-125105	S20-11	W053-09	26	74	70%	46	3	8/6	5/7	7/8	7/8	/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 15/ 5/79

BASE 248(SRB) PATH 241(WRS) DATA DE PASSAGEM 19/12/78 PAG 1

IDENT.	LANDSAT 3			ORBITA 4027				MSS				
	LAT	LONG	PT	ROW	COL	EL	G	QUALIO./VISIB.			POR BANDA	
								4	5	6	7	8
78353-125556	S17-23	W053-45	24	72	10%	53	3	8/9	8/9	8/9	8/9	/
78353-125621	S18-49	W054-06	25	73	20%	53	3	8/9	8/9	8/9	8/9	/
78353-125646	S20-15	W054-28	26	74	30%	53	3	8/8	8/9	8/8	8/9	/
78353-125711	S21-41	W054-50	27	75	20%	53	3	8/9	7/9	7/9	8/9	/
78353-125736	S23-08	W055-13	28	76	0%	53	3	7/9	7/9	8/9	7/9	/
78353-125801	S24-35	W055-36	29	77	0%	53	3	8/9	8/9	8/9	8/9	/
78353-125826	S26-01	W056-00	30	78	0%	53	3	8/9	8/9	8/9	7/9	/
78353-125851	S27-27	W056-23	31	79	0%	52	3	8/9	8/9	8/9	8/9	/
78353-125916	S28-53	W056-46	32	80	0%	52	3	8/9	7/9	8/9	8/9	/
76353-125941	S30-18	W057-09	33	81	0%	52	3	8/9	8/9	8/9	8/9	/
78353-130006	S31-44	W057-33	34	82	0%	52	3	7/9	7/9	7/9	7/9	/
78353-130031	S33-10	W057-59	35	83	10%	51	3	8/9	8/9	8/9	8/9	/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 15/ 5/79

BASE 248(SRB) PATH 241(WRS) DATA DE PASSAGEM 1/12/78 PAG 1

LANDSAT 3 ORBITA 3776 MSS

IDENT.	LAT	LONG	PT	ROW	COB	EL	G	QUALID./VISIB.				POR BANDA
								4	5	6	7	
78335-125928	S28-48	W056-50	32	80	30%	54	3	7/8	7/8	7/9	7/9	/
78335-125953	S30-14	W057-15	33	81	30%	53	3	9/9	9/9	8/9	7/9	/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 15/ 5/79

BASE 248(SRB) PATH 241(WR8) DATA DE PASSAGEM 13/11/78 PAG 1

IDENT.	LANDSAT 3		ORBITA 3525				MSS					
	LAT	LONG	PT	ROW	COB	EL	G	QUALID./VISIB.			POR BANDA	
								4	5	6	7	8
78317-125639	S18-44	W054-12	25	73	40%	55	3	8/9	/	8/9	8/9	/
78317-125704	S20-10	W054-34	26	74	30%	55	3	7/9	7/9	8/9	8/9	/
78317-125754	S23-02	W055-18	28	76	0%	55	3	8/9	7/9	8/9	9/9	/
78317-125819	S24-28	W055-40	29	77	0%	54	3	7/9	7/9	7/9	7/9	/
78317-125844	S25-54	W056-03	30	78	0%	54	3	7/9	7/9	7/9	8/9	/
78317-125909	S27-20	W056-26	31	79	0%	54	3	8/9	8/9	9/9	9/9	/
78317-125934	S28-45	W056-50	32	80	0%	53	3	8/9	7/9	7/9	7/9	/
78317-125959	S30-11	W057-15	33	81	0%	53	3	9/9	9/9	8/9	8/9	/
78317-130024	S31-36	W057-40	34	82	30%	52	3	7/9	5/9	7/9	7/9	/
78317-130049	S33-03	W058-07	35	83	70%	52	3	8/8	/	/	/	/
78317-130114	S34-29	W058-33	36	84	40%	51	3	8/7	7/7	8/7	6/7	/
78317-130139	S35-54	W059-00	37	85	30%	50	3	8/7	7/8	9/8	8/9	/
78317-130204	S37-20	W059-27	38	86	80%	50	3	9/7	7/7	9/7	9/8	/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 15/ 9/79

BASE 248(SRB) PATH 241(WRS) DATA DE PASSAGEM 26/10/78 PAG 1

IDENT.	LAT	LONG	LANDSAT 3		ORBITA 3274			MSS				
			PT	ROW	COB	EL	G	QUALID./VISIB.			POR BANDA	
								4	5	6	7	8
78299-125318	S07-11	W051-26	17	65	60%	56	3	8/6	8/6	7/8	6/9	/
78299-125343	S08-38	W051-46	18	66	40%	56	3	8/8	8/8	8/9	6/9	/
78299-125408	S10-04	W052-07	19	67	40%	56	3	7/7	8/8	7/9	7/9	/
78299-125433	S11-30	W052-27	20	68	20%	55	3	8/8	8/9	6/9	7/9	/
78299-125458	S12-56	W052-48	21	69	20%	55	3	7/8	6/9	7/9	7/9	/
78299-125523	S14-22	W053-09	22	70	10%	55	3	8/8	8/9	8/9	7/9	/
78299-125548	S15-49	W053-30	23	71	30%	55	3	8/8	9/8	7/9	3/9	/
78299-125613	S17-15	W053-51	24	72	10%	55	3	8/8	8/9	8/9	7/9	/
78299-125638	S18-41	W054-12	25	73	40%	54	3	8/7	8/9	8/9	7/9	/
78299-125703	S20-08	W054-34	26	74	40%	54	3	7/8	8/8	8/9	7/9	/
78299-125728	S21-33	W054-56	27	75	20%	53	3	7/8	8/9	8/9	7/9	/
78299-125753	S23-00	W055-18	28	76	8%	53	3	7/9	8/9	7/9	7/9	/
78299-125818	S24-25	W055-40	29	77	20%	52	3	7/8	8/8	7/9	7/9	/
78299-125843	S25-51	W056-03	30	78	80%	52	3	8/5	7/6	6/7	6/8	/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 15/ 5/79

BASE 246(SRB) PATH 241(WRS) DATA DE PASSAGEM 20/ 9/78 PAG 1

IDENT.	LANDSAT 3			ORBITA 2772				MSS				
	LAT	LONG	PT	ROW	COL	EL	G	QUALID./VISIB.			POR BANDA	
								4	5	6	7	8
78263-125305	S07-14	W051-25	17	65	60X	52	3	7/6	8/6	3/8	8/9	/
78263-125330	S08-41	W051-45	18	66	60X	52	3	7/4	8/5	3/8	8/9	/
78263-125355	S10-07	W052-06	19	67	60X	51	3	7/5	7/6	5/8	8/9	/
78263-125420	S11-34	W052-26	20	68	70X	50	3	6/5	6/7	5/8	6/9	/
78263-130035	S33-06	W058-07	35	83	80X	38	3	8/8	8/7	8/8	8/9	/
78263-130100	S34-31	W058-32	36	84	60X	37	3	7/5	7/6	8/7	7/8	/
78263-130125	S35-57	W058-59	37	85	20X	36	3	6/8	6/8	6/8	6/9	/
78263-130150	S37-24	W059-28	38	86	70X	35	3	8/6	8/7	8/8	8/8	/
78263-130215	S38-50	W059-57	39	87	0X	34	3	8/9	8/9	8/9	8/9	/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 15/ 5/79

BASE 248(SRB) PATH 241(WRS) DATA DE PASSAGEM 9/11/77 PAG 1

IDENT.	LAT	LONG	PT	ROW	COR	EL	G	QUALID./VISIB.					POR BANDA
								4	5	6	7	8	
77313-122629	S17-15	W053-40	24	72	70%	48	3	8/7	8/8	8/9	8/9	/	
77313-122654	S18-41	W054-09	25	73	40%	48	3	7/8	6/9	8/9	8/9	/	
77313-122719	S20-07	W054-30	26	74	60%	48	3	7/7	8/8	8/8	8/8	/	
77313-122744	S21-33	W054-51	27	75	90%	48	3	6/5	7/6	8/6	8/7	/	
77313-122809	S22-59	W055-13	28	76	80%	48	3	7/5	8/6	8/6	8/7	/	
77313-123039	S31-35	W057-34	34	82	90%	46	3	8/8	8/8	8/8	8/8	/	
77313-123104	S33-00	W057-59	35	83	30%	45	3	8/9	5/9	8/9	8/9	/	
77313-123129	S34-26	W058-24	36	84	20%	45	3	8/9	8/9	8/9	8/9	/	
77313-123154	S35-52	W058-50	37	85	0%	44	3	8/9	4/9	8/9	8/9	/	
77313-123219	S37-18	W059-17	38	86	0%	43	3	8/9	7/9	8/9	8/9	/	
77313-123244	S38-43	W059-46	39	87	0%	43	3	8/9	8/9	8/9	8/9	/	

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 15/ 5/79

BASE 248(SRB) PATH 241(WRS) DATA DE PASSAGEM 22/10/77 PAG 1

IDENT.	LANDSAT 2			ORBITA 13997				MSS			POR BANDA		
	LAT	LONG	PT	ROW	COB	EL	G	QUALIO./VISIB.	4	5		6	7
77295-122132	N02-55	W049-06	10	58	70%	48	3	8/7	8/7	8/8	8/8	8/8	/
77295-122157	N01-29	W049-24	11	59	90%	48	3	8/8	8/8	8/8	8/8	8/8	/
77295-122222	N00-02	W049-42	12	60	90%	48	3	8/8	8/8	8/8	8/8	8/8	/
77295-122337	S04-16	W050-36	15	63	100%	48	3	8/4	8/4	8/5	8/6	8/6	/
77295-122402	S05-43	W051-02	16	64	80%	49	3	8/4	8/4	8/6	8/7	8/7	/
77295-122632	S14-22	W053-03	22	70	80%	48	3	8/7	7/7	8/7	8/8	8/8	/
77295-122657	S15-48	W053-24	23	71	50%	48	3	8/7	8/8	8/9	8/9	8/9	/
77295-122722	S17-15	W053-45	24	72	40%	47	3	8/9	9/9	7/9	8/9	8/9	/
77295-122747	S18-41	W054-07	25	73	90%	47	3	8/5	8/6	8/6	7/8	8/8	/
77295-122812	S20-08	W054-29	26	74	70%	47	3	8/6	8/6	9/7	8/8	8/8	/
77295-122837	S21-34	W054-50	27	75	30%	46	3	8/8	7/9	8/9	8/9	8/9	/
77295-122902	S23-00	W055-12	28	76	10%	46	3	8/9	8/9	9/9	9/9	9/9	/
77295-122927	S24-27	W055-34	29	77	30%	45	3	9/9	8/9	9/9	9/9	9/9	/
77295-122952	S25-53	W055-57	30	78	0%	45	3	9/9	8/9	5/9	8/9	8/9	/
77295-123017	S27-19	W056-20	31	79	0%	44	3	9/9	9/9	9/9	9/9	9/9	/
77295-123042	S28-44	W056-43	32	80	0%	44	3	8/9	8/9	8/9	9/9	9/9	/
77295-123107	S30-10	W057-08	33	81	0%	43	3	9/9	9/9	9/9	9/9	9/9	/
77295-123132	S31-36	W057-32	34	82	0%	43	3	9/9	8/9	9/9	9/9	9/9	/
77295-123157	S33-01	W057-57	35	83	10%	42	3	9/9	8/9	9/9	9/9	9/9	/
77295-123222	S34-27	W058-23	36	84	90%	41	3	8/7	8/7	7/8	8/9	8/9	/
77295-123247	S35-52	W058-49	37	85	100%	41	3	8/0	8/0	8/0	8/0	8/0	/
77295-123312	S37-18	W059-16	38	86	90%	40	3	9/8	8/8	8/8	8/8	8/8	/
77295-123337	S38-44	W059-44	39	87	30%	39	3	9/9	8/9	9/9	7/9	8/9	/
77295-123402	S40-10	W060-13	40	88	50%	38	3	8/7	7/7	7/8	8/8	8/8	/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 15/ 5/79

BASE 262(SRB) PATH 242(WRS) DATA DE PASSAGEM 20/12/78 PAG 1

IDENT.	LANDSAT 3			ORBITA 4041				MSS				
	LAT	LONG	PT	ROW	COL	EL	G	QUALID./VISIB.			POR BANDA	
								4	5	6	7	8
78354-130229	S20-14	W055-55	26	74	0%	53	3	8/9	7/9	9/9	8/9	/
78354-130254	S21-41	W056-17	27	75	10%	53	3	8/9	8/9	8/9	8/9	/
78354-130459	S28-52	W058-12	32	80	40%	52	3	8/7	7/7	7/8	7/8	/
78354-130729	S37-28	W060-50	38	86	20%	50	3	7/9	7/9	7/9	7/9	/
78354-130754	S38-54	W061-19	39	87	10%	50	3	8/9	8/9	8/9	8/9	/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 15/ 5/79

BASE 262(SRB) PATH 242(WRS) DATA DE PASSAGEM 14/11/78 PAG 1

IDENT.	LANDSAT 3		PT	ORBITA 3539			MSS					
	LAT	LONG		ROW	COL	EL	G	QUALID./VISIB.			POR BANDA	
								4	5	6	7	8
78318-130158	S17-17	W055-16	24	72	30%	55	3	/	/	/	8/9	/
78318-130223	S18-43	W055-37	25	73	0%	55	3	7/9	8/9	7/9	8/9	/
78318-130248	S20-10	W055-59	26	74	0%	55	3	7/9	6/9	6/9	8/9	/
78318-130313	S21-36	W056-21	27	75	10%	55	3	6/7	7/8	6/9	7/9	/
78318-130338	S23-03	W056-43	28	76	30%	55	3	6/6	7/7	5/7	6/7	/
78318-130403	S24-29	W057-06	29	77	20%	54	3	5/7	7/8	/	/	/
78318-130428	S25-54	W057-30	30	78	90%	54	3	6/7	8/7	7/8	7/8	/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 15/ 5/79

BASE 262(SRB) PATH 242(WRS) DATA DE PASSAGEM 27/10/78 PAG 1

IDENT.	LANDSAT 3			ORBITA 3288				MSS			POR BANDA	
	LAT	LONG	PT	ROW	COL	EL	G	4	5	6	7	8
78300-125928	S08-40	W053-13	18	66	30%	56	3	7/7	7/8	8/9	7/9	/
78300-125953	S10-06	W053-34	19	67	10%	56	3	8/8	7/9	9/9	8/9	/
78300-130018	S11-32	W053-54	20	68	10%	56	3	8/8	7/9	8/9	8/9	/
78300-130043	S12-58	W054-15	21	69	30%	55	3	8/8	8/8	8/9	8/9	/
78300-130108	S14-24	W054-36	22	70	60%	55	3	8/8	6/8	8/8	8/8	/
78300-130133	S15-51	W054-57	23	71	90%	55	3	8/7	8/7	8/7	8/8	/
78300-130158	S17-17	W055-18	24	72	40%	55	3	8/8	6/9	9/9	8/9	/
78300-130223	S18-44	W055-40	25	73	70%	54	3	8/8	8/8	8/9	8/9	/
78300-130608	S31-36	W059-08	34	82	70%	49	3	8/8	7/8	8/9	8/9	/
78300-130633	S33-01	W059-33	35	83	60%	49	3	8/7	8/8	9/8	8/8	/
78300-130658	S34-27	W060-00	36	84	40%	48	3	8/7	6/8	7/8	8/8	/
78300-130723	S35-52	W060-27	37	85	30%	47	3	9/9	9/9	8/9	8/9	/
78300-130748	S37-17	W060-54	38	86	70%	46	3	9/8	6/9	9/9	8/9	/
78300-130813	S38-42	W061-23	39	87	30%	45	3	9/9	9/9	8/9	8/9	/
78300-130838	S40-07	W061-52	40	88	0%	45	3	8/9	8/9	8/9	8/9	/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT * ATUALIZACAO 15/ 5/79

BASE 262(SRB) PATH 242(WRS) DATA DE PASSAGEM 9/10/78 PAG 1

IDENT.	LANDSAT 3			ORBITA 3037				MSS				
	LAT	LONG	PT	ROW	COL	EL	G	QUALID./VISIB.			POR BANDA	
								4	5	6	7	8
78282-125601	N02-53	W050-34	10	58	90%	55	3	7/9	8/9	8/9	8/9	/
78282-125856	S07-10	W052-52	17	65	70%	55	3	/	8/7	/	7/8	/
78282-125921	S08-37	W053-12	18	66	40%	55	3	8/7	8/7	9/8	8/9	/
78282-125946	S10-04	W053-32	19	67	40%	54	3	7/7	7/7	8/8	6/9	/
78282-130011	S11-30	W053-52	20	68	70%	54	3	8/8	/	6/9	8/9	/
78282-130036	S12-56	W054-13	21	69	70%	54	3	8/7	8/7	5/8	8/9	/
78282-130101	S14-22	W054-34	22	70	20%	53	3	8/8	7/8	6/9	8/9	/
78282-130126	S15-49	W054-55	23	71	20%	53	3	8/8	8/8	9/9	9/9	/
78282-130151	S17-15	W055-16	24	72	70%	52	3	9/8	9/8	8/9	8/9	/
78282-130216	S18-41	W055-38	25	73	70%	52	3	9/8	9/8	9/9	8/9	/
78282-130651	S34-25	W060-02	36	84	50%	43	3	7/8	5/7	7/8	7/9	/
78282-130716	S35-51	W060-28	37	85	0%	42	3	9/9	5/9	9/9	8/9	/
78282-130741	S37-16	W060-56	38	86	0%	41	3	7/9	5/9	9/9	9/9	/
78282-130806	S38-41	W061-25	39	87	0%	40	3	9/9	9/9	9/9	8/9	/
78282-130831	S40-07	W061-54	40	88	0%	39	3	9/9	9/9	9/9	7/9	/
78282-130854	S41-25	W062-21	41	89	0%	38	3	8/9	8/9	8/9	7/9	/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 15/ 5/79

BASE 262(SRB) PATH 242(WRS) DATA DE PASSAGEM 21/ 9/78 PAG 1

IDENT.	LANDSAT 3		ORBITA 2786				MSS					
	LAT	LONG	PT	ROW	COB	EL	G	QUALID./VISIB.			POR BANDA	
								4	5	6	7	8
78264-125849	S07-11	W052-52	17	65	80%	52	3	8/6	6/5	3/7	8/9	/
78264-125914	S08-39	W053-13	18	66	60%	52	3	8/4	8/5	3/8	8/9	/
78264-130259	S21-36	W056-22	27	75	70%	45	3	8/8	4/9	8/9	8/9	/
78264-130324	S23-01	W056-45	28	76	40%	45	3	8/8	5/9	8/9	8/9	/
78264-130349	S24-28	W057-07	29	77	70%	44	3	8/8	4/9	8/9	8/9	/
78264-130414	S25-54	W057-30	30	78	60%	43	3	6/9	6/9	6/9	6/9	/
78264-130439	S27-20	W057-54	31	79	10%	42	3	7/9	4/9	8/9	8/9	/
78264-130504	S28-45	W058-18	32	80	10%	41	3	8/8	9/9	8/9	8/9	/
78264-130529	S30-11	W058-43	33	81	20%	40	3	7/9	7/9	7/9	7/9	/
78264-130554	S31-37	W059-08	34	82	20%	39	3	7/9	7/9	7/9	7/9	/
78264-130619	S33-03	W059-34	35	83	20%	38	3	8/9	7/9	7/9	7/9	/
78264-130644	S34-29	W060-00	36	84	60%	37	3	8/9	8/9	7/9	8/9	/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 15/ 5/79

BASE 262(SRB) PATH 242(HRS) DATA DE PASSAGEM 3/ 9/78 PAG 1

IDENT.	LANDSAT 3			ORBITA 2535				MSS			POR BANDA	
	LAT	LONG	PT	ROW	COB	EL	G	QUALID./VISIB.			7	8
								4	5	6		
78246-125814	S05-45	W052-32	16	64	90%	50	3	8/5	6/6	3/8	7/9	/
78246-125839	S07-12	W052-52	17	65	70%	49	3	8/6	6/7	4/9	7/9	/
78246-125904	S08-38	W053-12	18	66	90%	48	3	8/5	6/6	4/7	8/9	/
78246-125929	S10-05	W053-33	19	67	80%	47	3	7/6	6/7	3/8	8/9	/
78246-125954	S11-32	W053-53	20	68	70%	47	3	7/6	5/7	4/8	7/9	/
78246-130019	S12-59	W054-13	21	69	90%	46	3	6/5	7/6	3/8	8/8	/
78246-130134	S17-18	W055-16	24	72	30%	43	3	8/6	7/7	5/8	8/9	/
78246-130159	S18-45	W055-38	25	73	40%	42	3	7/6	6/7	5/8	8/8	/
78246-130224	S20-12	W055-59	26	74	50%	41	3	8/5	7/6	8/7	8/8	/
78246-130249	S21-38	W056-21	27	75	100%	40	3	7/2	3/3	6/3	7/4	/
78246-130314	S23-04	W056-43	28	76	90%	39	3	8/5	5/5	8/6	8/7	/
78246-130339	S24-31	W057-06	29	77	100%	38	3	8/3	4/4	5/4	8/5	/
78246-130404	S25-57	W057-29	30	78	90%	37	3	8/4	5/5	7/6	8/7	/
78246-130429	S27-23	W057-53	31	79	90%	36	3	4/3	5/4	5/6	8/7	/
78246-130454	S28-49	W058-17	32	80	90%	35	3	8/8	7/9	7/9	8/9	/
78246-130519	S30-15	W058-41	33	81	20%	34	3	/	8/9	8/9	8/9	/
78246-130544	S31-41	W059-06	34	82	20%	33	3	8/9	8/9	8/9	8/9	/
78246-130609	S33-07	W059-33	35	83	30%	32	3	7/9	8/9	7/9	8/9	/
78246-130634	S34-33	W059-59	36	84	60%	31	3	7/7	8/8	8/9	8/9	/
78246-130659	S35-58	W060-27	37	85	90%	30	3	8/8	8/8	7/9	8/9	/
78246-130724	S37-24	W060-55	38	86	40%	29	3	8/8	5/9	7/9	8/9	/
78246-130749	S38-50	W061-23	39	87	40%	28	3	8/9	4/9	8/9	8/9	/
78246-130814	S40-16	W061-52	40	88	0%	26	3	8/9	3/9	7/9	8/9	/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 15/ 5/79

BASE 262(SRB) PATH 242(WRS) DATA DE PASSAGEM 23/10/77 PAG 1

IDENT.	LANDSAT 2		PT	ROW	COL	EL	G	MSS			POR BANDA	
	LAT	LONG						4	5	6	7	8
77296-12264H	N04-23	W050-15	9	57	90%	47	3	/	7/7	8/8	8/8	/
77296-12323H	S15-48	W054-51	23	71	70%	48	3	8/7	7/8	8/8	8/8	/
77296-12341H	S21-33	W056-16	27	75	40%	47	3	4/7	5/8	8/8	7/9	/
77296-12344J	S23-00	W056-39	28	76	0%	46	3	4/8	3/8	8/8	7/9	/
77296-12350H	S24-26	W057-01	29	77	0%	46	3	3/8	4/9	8/9	7/9	/
77296-12353J	S25-52	W057-23	30	78	20%	45	3	4/8	3/9	7/9	7/9	/
77296-12355H	S27-18	W057-46	31	79	40%	45	3	3/7	3/7	8/8	7/9	/
77296-12362J	S28-44	W058-10	32	80	70%	44	3	4/7	3/7	8/8	7/9	/
77296-12364H	S30-10	W058-34	33	81	70%	43	3	3/7	3/8	8/8	7/8	/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 15/ 5/79

BASE 276(SRB) PATH 243(WRS) DATA DE PASSAGEM 3/12/78 PAG 1

IDENT.	LANDSAT 3		PT	ROW	ORBITA 3804		MSS					
	LAT	LONG			EL	G	QUALID./VISIB.			POR BANDA		
							4	5	6	7	8	
78337-130646	S14-28	W055-59	22	70	70%	54	3	8/8	8/9	8/9	8/9	/
78337-130711	S15-53	W056-18	23	71	30%	54	3	9/8	8/9	9/9	9/9	/
78337-130736	S17-19	W056-39	24	72	10%	54	3	9/8	8/8	8/9	8/9	/
78337-130801	S18-46	W057-01	25	73	10%	54	3	9/8	9/8	8/9	9/9	/
78337-130826	S20-13	W057-23	26	74	20%	54	3	7/8	8/9	8/9	8/9	/
78337-130851	S21-40	W057-46	27	75	10%	54	3	8/9	9/9	9/9	8/9	/
78337-130916	S23-06	W058-09	28	76	0%	54	3	8/9	8/9	8/9	8/9	/
78337-130941	S24-33	W058-32	29	77	0%	54	3	9/9	9/9	9/9	9/9	/
78337-131006	S25-59	W058-56	30	78	30%	54	3	8/8	8/9	8/9	8/9	/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 15/ 5/79

BASE 276(SRB) PATH 243(WRS) DATA DE PASSAGEM 10/10/78 PAG 1

IDENT.	LANDSAT 3			ORBITA 3051				MSS				
	LAT	LONG	PT	ROW	COL	EL	G	QUALID./VISIB.			POR BANDA	
								4	5	6	7	8
78283-131006	S25-52	W058-59	30	78	40%	48	3	8/9	5/9	8/9	8/9	/
78283-131031	S27-17	W059-22	31	79	10%	48	3	8/9	5/9	8/9	8/9	/
78283-131056	S28-42	W059-46	32	80	0%	47	3	9/9	9/9	9/9	8/9	/
78283-131121	S30-09	W060-10	33	81	0%	46	3	9/9	8/9	9/9	9/9	/
78283-131146	S31-35	W060-35	34	82	0%	45	3	8/9	8/9	8/9	8/9	/
78283-131211	S33-00	W061-00	35	83	10%	44	3	7/9	7/9	8/9	8/9	/
78283-131236	S34-24	W061-26	36	84	40%	43	3	8/8	8/9	8/9	8/9	/
78283-131301	S35-50	W061-53	37	85	60%	42	3	7/8	7/9	7/9	7/9	/
78283-131326	S37-15	W062-21	38	86	50%	42	3	8/8	8/8	8/9	8/9	/
78283-131351	S38-40	W062-50	39	87	40%	41	3	9/8	9/8	9/8	8/9	/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 15/ 5/79

BASE 290(SRB) PATH 244(WRS) DATA DE PASSAGEM 4/12/78 PAG 1

IDENT.	LANDSAT 3			ORBITA 3818				MSS				
	LAT	LONG	PT	ROW	COR	EL	G	QUALID./VISIB.			POR BANDA	
								4	5	6	7	8
78338-131345	S18-48	W058-28	25	73	60%	54	3	8/8	9/8	9/9	8/9	/
78338-131410	S20-15	W058-50	26	74	30%	54	3	8/9	8/9	8/9	8/9	/
78338-131435	S21-42	W059-12	27	75	70%	54	3	7/7	8/7	9/8	8/8	/
78338-131910	S37-28	W063-45	38	86	70%	51	3	8/9	8/9	8/9	8/9	/
78338-131935	S38-54	W064-14	39	87	20%	50	3	8/9	8/9	7/9	8/9	/
78338-132000	S40-19	W064-43	40	88	0%	50	3	7/9	8/9	7/9	8/9	/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUÇÃO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZAÇÃO 15/ 5/79

BASE 244(SRB) PATH 244(MRS) DATA DE PASSAGEM 11/10/78 PAG 1

IDENT.	LANDSAT 3			ORBITA 3465				MSS				
	LAT	LONG	PT	ROW	COL	EL	G	QUALID./VISIB.			POR BANDA	
								4	5	6	7	8
78284-13114	S11-29	W056-44	20	68	40%	54	3	8/8	8/8	8/9	8/9	/
78284-131205	S12-55	W057-05	21	69	30%	54	3	8/8	8/8	8/9	8/9	/
78284-131230	S14-21	W057-26	22	70	70%	53	3	8/8	8/8	8/9	8/9	/
78284-131435	S21-32	W059-14	27	75	10%	51	3	6/9	3/9	8/9	8/9	/
78284-131500	S22-58	W059-37	28	76	0%	50	3	6/9	6/9	6/9	6/9	/
78284-131550	S25-50	W060-23	30	78	0%	49	3	8/9	8/9	8/9	8/9	/
78284-131700	S30-06	W061-35	33	81	0%	46	3	7/9	7/9	7/9	7/9	/

** FIM **

** ORDE LE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 15/ 5/79

BASE 290(SRB) PATH 240(*RS) DATA DE PASSAGEM 13/ 7/78 PAG 1

IDENT.	LAT	LONG	PT	ROA	COR	EL	G	QUALID./VISIB.			POR BANDA	
								4	5	6		
78194-130546	N05-46	W052-37	8	56	90%	50	2	9/8	9/8	9/8	9/8	/
78194-130931	S07-12	W055-38	17	65	70%	41	2	9/7	8/7	8/8	8/9	/
78194-130956	S08-39	W055-59	18	66	50%	40	2	8/8	8/8	8/8	8/8	/
78194-131021	S10-05	W056-19	19	67	10%	39	2	3/5	5/8	7/9	7/9	/
78194-131046	S11-32	W056-39	20	68	30%	38	2	8/7	9/8	9/9	9/9	/
78194-131111	S12-58	W057-00	21	69	30%	37	2	9/8	8/8	8/8	9/9	/
78194-131136	S14-25	W057-21	22	70	10%	35	2	8/7	8/8	8/9	8/9	/
78194-131241	S15-51	W057-42	23	71	30%	34	2	9/8	9/8	8/8	8/9	/
78194-131226	S17-18	W058-03	24	72	10%	33	2	8/6	9/8	8/9	8/9	/
78194-131251	S18-44	W058-25	25	73	0%	32	2	9/6	9/8	8/8	9/9	/
78194-131316	S20-10	W058-47	26	74	60%	31	2	8/7	8/7	8/7	6/7	/
78194-131341	S21-37	W059-09	27	75	80%	30	2	8/8	8/8	8/9	8/9	/
78194-131406	S23-03	W059-31	28	76	20%	29	2	9/9	9/9	9/9	8/9	/
78194-131431	S24-29	W059-54	29	77	10%	27	2	9/9	9/9	9/9	8/9	/
78194-131456	S25-55	W060-17	30	78	0%	26	2	9/9	9/9	8/9	9/9	/
78194-131521	S27-21	W060-40	31	79	30%	25	2	9/9	9/9	8/9	9/9	/
78194-131546	S28-47	W061-04	32	80	50%	24	2	9/8	9/8	9/8	9/9	/
78194-131611	S31-13	W061-29	33	81	90%	23	2	8/7	8/6	8/8	8/9	/
78194-131636	S31-39	W061-54	34	82	70%	21	2	8/7	8/7	8/8	8/8	/
78194-131701	S33-05	W062-19	35	83	70%	20	2	8/7	8/7	8/8	8/9	/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

>> ATUALIZACAO DE EMISSAO OU VOLUME ANTERIOR <<
ESTA PAGINA SUBSTITUI A JA PUBLICADA

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 15/ 9/79

BASE 290(SRB) PATH 244(WRS) DATA DE PASSAGEM 30/11/77 PAG 1

IDENT.	LANDSAT 2		PT	ROW	COR	ORBITA 14541		MSS				
	LAT	LONG				EL	G	QUALID./VISIB.			POR BANDA	
								4	5	6	7	8
77334-123751	N00-00	W054-09	12	60	100%	43	3	8/3	7/3	8/4	8/6	/
77334-124136	S12-56	W057-10	21	69	100%	47	3	8/3	8/4	8/5	8/6	/
77334-124201	S14-23	W057-30	22	70	60%	47	3	7/6	7/6	8/7	8/7	/
77334-124226	S15-50	W057-51	23	71	20%	47	3	7/7	8/8	7/9	8/9	/
77334-124251	S17-16	W058-12	24	72	20%	47	3	/	8/9	7/9	8/9	/
77334-124316	S18-42	W058-33	25	73	30%	47	3	/	8/9	8/9	8/9	/
77334-124341	S20-08	W058-54	26	74	60%	47	3	7/7	5/7	7/8	7/9	/
77334-124406	S21-34	W059-16	27	75	70%	47	3	8/7	8/7	8/8	8/8	/
77334-124431	S23-00	W059-36	28	76	60%	47	3	/	8/8	8/9	8/9	/
77334-124456	S24-26	W060-00	29	77	80%	47	3	/	7/7	8/8	8/8	/
77334-124521	S25-51	W060-23	30	78	80%	47	3	7/7	7/7	8/7	8/7	/
77334-124546	S27-17	W060-46	31	79	50%	47	3	6/6	8/7	7/7	8/8	/
77334-124611	S28-43	W061-10	32	80	30%	47	3	7/8	8/8	8/8	8/8	/
77334-124636	S30-10	W061-34	33	81	40%	47	3	6/7	8/8	7/8	8/8	/
77334-124701	S31-36	W061-59	34	82	30%	46	3	7/9	8/9	8/9	8/9	/
77334-124726	S33-02	W062-26	35	83	0%	46	3	/	6/9	7/9	8/9	/
77334-124751	S34-26	W062-52	36	84	0%	46	3	/	8/9	7/9	8/9	/
77334-124816	S35-52	W063-19	37	85	0%	45	3	6/9	7/9	7/9	8/9	/
77334-124841	S37-17	W063-46	38	86	0%	45	3	7/9	5/9	8/9	8/9	/
77334-124916	S38-43	W064-14	39	87	30%	44	3	6/9	6/9	7/9	8/9	/
77334-124931	S40-19	W064-43	40	88	50%	44	3	/	8/9	7/9	8/9	/
77334-124956	S41-33	W065-13	41	89	0%	43	3	/	3/9	5/9	7/9	/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 15/ 5/79

BASE 290(SRB) PATH 244(WRS) DATA DE PASSAGEM 12/11/77 PAG 1

IDENT.	LANDSAT 2			ORBITA 14290				MSS				
	LAT	LONG	PT	ROW	COL	EL	G	QUALID./VISIB.			POR BANDA	
								4	5	6	7	8
77316-12372M	N04-19	W053-10	9	57	90%	44	3	8/7	8/8	8/8	8/9	/
77316-12374S	N02-53	W053-28	10	58	80%	45	3	8/7	8/7	8/8	8/9	/
77316-12381M	N01-26	W053-46	11	59	80%	46	3	8/7	8/7	8/8	8/8	/
77316-12383S	N00-00	W054-04	12	60	70%	46	3	8/7	8/7	8/9	8/9	/
77316-12390M	S01-26	W054-22	13	61	20%	46	3	8/9	8/9	8/9	8/9	/
77316-12392S	S02-52	W054-40	14	62	70%	47	3	8/9	8/9	8/9	8/9	/
77316-12445M	S21-34	W059-10	27	75	50%	48	3	8/9	8/9	8/9	8/9	/
77316-12451S	S23-00	W059-32	28	76	0%	48	3	8/9	8/9	8/9	8/9	/
77316-12454M	S24-25	W059-54	29	77	0%	48	3	8/9	8/9	7/9	7/9	/
77316-12460S	S25-51	W060-16	30	78	0%	47	3	8/9	8/9	8/9	8/9	/
77316-12463M	S27-17	W060-39	31	79	0%	47	3	7/9	8/9	8/9	7/9	/
77316-12465S	S28-43	W061-03	32	80	10%	47	3	8/9	8/9	8/9	8/9	/
77316-12472M	S30-10	W061-27	33	81	40%	46	3	8/9	8/9	8/9	7/9	/
77316-12483S	S34-26	W062-42	36	84	60%	45	3	8/9	8/9	8/9	7/9	/
77316-12490M	S35-52	W063-09	37	85	40%	44	3	8/9	8/9	8/9	8/9	/
77316-12492S	S37-17	W063-38	38	86	30%	44	3	8/8	8/8	8/8	8/9	/
77316-12495M	S38-42	W064-07	39	87	10%	43	3	8/9	8/9	8/9	8/9	/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 15/ 5/79

BASE 374(SRB) PATH 245(ORS) DATA DE PASSAGEM 5/12/78 PAG 1

IDENT.	LANDSAT 3		ORBITA 3832				MSS					
	LAT	LONG	PT	ROW	COL	EL	G	QUALID./VISIB.			POR BANDA	
								4	5	6	7	8
78339-132223	S28-50	W062-33	32	80	80%	53	3	9/8	4/8	8/9	7/9	/
78339-132248	S30-16	W062-57	33	81	40%	53	3	8/9	8/9	8/9	8/9	/
78339-132313	S31-41	W063-21	34	82	60%	53	3	8/8	3/9	8/9	8/9	/
78339-132338	S33-06	W063-46	35	83	30%	52	3	7/9	7/9	7/9	7/9	/
78339-132403	S34-33	W064-13	36	84	10%	52	3	8/9	8/9	8/9	8/9	/
78339-132428	S36-00	W064-41	37	85	20%	51	3	9/9	9/9	8/9	8/9	/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 15/ 5/79

BASE 304(SRB) PATH 245(WRS) DATA DE PASSAGEM 17/11/78 PAG 1

IDENT.	LAT	LONG	PT	ROW	COL	EL	G	QUALID./VISIB.				POR BANDA
								4	5	6	7	
78321-131845	S15-51	W059-12	23	71	70%	55	3	8/6	8/7	8/7	8/8	/
78321-132050	S23-03	W061-02	28	76	70%	55	3	7/7	8/8	7/8	8/8	/
78321-132245	S27-20	W062-11	31	79	10%	54	3	6/7	7/8	7/8	7/9	/
78321-132345	S33-01	W063-47	35	83	80%	52	3	8/8	8/9	8/9	8/9	/
78321-132414	S34-28	W064-16	36	84	90%	51	3	8/8	8/8	8/8	8/8	/
78321-132547	S40-00	W066-07	40+	88+	0%	49	3	8/9	8/9	8/9	8/9	/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 15/ 5/79

BASE 3M4(SRB) PATH 245(WRS) DATA DE PASSAGEM 1/12/77 PAG 1

IDENT.	LANDSAT 2		PT	ORBITA 14555				MSB				
	LAT	LONG		ROW	COL	EL	G	QUALID./VISIB.		POR BANDA		
								4	5	6	7	8
77335-124419	S02-50	W056-10	14	62	90%	44	3	8/4	8/5	8/6	8/7	/
77335-124714	S12-56	W058-35	21	69	100%	47	3	8/0	6/1	8/2	8/3	/
77335-124739	S14-22	W058-55	22	70	90%	47	3	8/6	8/6	8/6	7/6	/
77335-124804	S15-48	W059-16	23	71	60%	47	3	8/7	8/7	8/8	8/7	/
77335-124829	S17-14	W059-36	24	72	40%	47	3	8/7	8/7	9/8	8/9	/
77335-124854	S18-40	W059-57	25	73	40%	47	3	6/8	8/9	8/9	8/8	/
77335-124919	S20-07	W060-19	26	74	0%	47	3	8/9	8/9	8/9	8/9	/
77335-124944	S21-33	W060-40	27	75	0%	47	3	8/9	7/9	8/9	8/9	/
77335-125009	S22-59	W061-02	28	76	0%	47	3	8/9	9/9	7/9	8/9	/
77335-125034	S24-25	W061-25	29	77	0%	47	3	8/9	8/9	8/9	7/9	/
77335-125059	S25-51	W061-48	30	78	20%	47	3	6/9	9/9	8/9	8/9	/
77335-125124	S27-17	W062-12	31	79	40%	47	3	8/9	8/9	7/9	7/9	/
77335-125149	S28-43	W062-36	32	80	30%	47	3	6/9	6/9	6/9	6/9	/
77335-125214	S30-08	W063-00	33	81	80%	47	3	7/8	7/8	7/8	7/8	/
77335-125239	S31-34	W063-25	34	82	80%	46	3	8/8	7/8	8/8	7/8	/
77335-125304	S32-59	W063-50	35	83	50%	46	3	6/7	8/7	8/8	8/9	/
77335-125329	S34-25	W064-17	36	84	60%	46	3	8/8	8/8	9/9	8/9	/
77335-125354	S35-51	W064-43	37	85	20%	45	3	8/9	9/9	8/9	8/9	/
77335-125419	S37-16	W065-10	38	86	40%	45	3	7/9	8/9	9/9	8/9	/
77335-125444	S38-42	W065-38	39	87	80%	44	3	8/8	8/9	8/9	8/9	/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 15/ 5/79

BASE 304(SRB)

PATH 245(WRS)

DATA DE PASSAGEM 26/10/77

PAG 1

IDENT.	LANDSAT 2		ORBITA 14053					MSS				
	LAT	LONG	PT	ROW	COL	EL	G	QUALID./VISIB.			POR BANDA	
								4	5	6	7	8
77299-124507	N00-00	W055-27	12	60	80%	48	3	8/7	8/7	8/8	8/8	/
77299-124532	S01-25	W055-45	13	61	30%	48	3	8/7	8/8	9/9	8/9	/
77299-124557	S02-52	W056-04	14	62	90%	48	3	8/6	8/6	8/7	8/7	/
77299-124622	S04-18	W056-22	15	63	50%	48	3	8/6	5/7	8/9	8/9	/
77299-124647	S05-45	W056-48	16	64	70%	48	3	8/6	7/6	8/8	8/8	/
77299-124712	S07-11	W057-09	17	65	80%	49	3	7/5	7/5	8/9	7/9	/
77299-124737	S08-37	W057-29	18	66	90%	49	3	8/4	7/5	8/7	8/7	/
77299-124802	S10-04	W057-49	19	67	90%	49	3	8/5	8/5	8/6	8/7	/
77299-124827	S11-30	W058-08	20	68	90%	48	3	8/4	7/5	8/6	8/6	/
77299-124852	S12-57	W058-28	21	69	90%	48	3	8/5	7/6	7/6	8/7	/
77299-124917	S14-24	W058-48	22	70	100%	48	3	8/4	7/4	7/6	7/7	/
77299-125057	S20-10	W060-12	26	74	40%	47	3	7/7	6/8	8/8	8/8	/
77299-125122	S21-36	W060-33	27	75	20%	47	3	6/9	5/9	6/9	6/9	/
77299-125147	S23-02	W060-55	28	76	10%	46	3	8/9	8/9	8/9	8/9	/
77299-125212	S24-28	W061-18	29	77	0%	46	3	8/9	7/9	8/9	8/9	/
77299-125237	S25-54	W061-41	30	78	0%	46	3	8/9	8/9	8/9	8/9	/
77299-125302	S27-21	W062-05	31	79	50%	45	3	8/9	8/9	8/9	8/9	/
77299-125442	S33-03	W063-42	35	83	80%	43	3	8/9	5/9	8/9	8/9	/
77299-125507	S34-29	W064-08	36	84	80%	42	3	7/9	4/9	8/9	8/9	/
77299-125532	S35-55	W064-35	37	85	80%	42	3	7/9	3/9	8/9	8/9	/
77299-125557	S37-20	W065-02	38	86	90%	41	3	5/8	3/8	6/8	7/8	/
77299-125622	S38-46	W065-31	39	87	40%	40	3	8/9	3/9	8/9	8/9	/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 15/ 5/79

BASE 318(SRB) PATH 246(WRS) DATA DE PASSAGEM 6/12/78 PAG 1

IDENT.	LAT	LONG	PT	ROW	COB	EL	G	MSS				POR BANDA
								4	5	6	7	
78340-132602	S21-40	W062-05	27	75	30%	54	3	9/8	9/9	8/9	8/9	/
78340-132627	S23-06	W062-27	28	76	60%	54	3	8/9	9/9	9/9	8/9	/
78340-132652	S24-32	W062-50	29	77	90%	54	3	9/7	9/8	9/8	9/8	/
78340-132717	S25-59	W063-14	30	78	50%	54	3	7/8	7/8	7/9	7/9	/
78340-132742	S27-25	W063-37	31	79	30%	54	3	9/8	9/9	8/9	8/9	/
78340-132807	S28-50	W064-01	32	80	10%	53	3	8/9	8/9	8/9	8/9	/
78340-132832	S30-17	W064-25	33	81	10%	53	3	8/9	8/9	9/9	8/9	/
78340-132857	S31-43	W064-50	34	82	30%	53	3	8/8	8/9	8/9	8/9	/
78340-132922	S33-09	W065-15	35	83	10%	52	3	7/9	3/9	7/9	7/9	/
78340-132947	S34-35	W065-42	36	84	0%	52	3	8/9	8/9	8/9	8/9	/
78340-133012	S36-01	W066-10	37	85	0%	51	3	9/9	9/9	9/9	8/9	/
78340-133037	S37-27	W066-37	38	86	0%	51	3	9/9	8/9	8/9	8/9	/
78340-133102	S38-52	W067-06	39	87	0%	50	3	6/9	9/9	8/9	8/9	/
78340-133127	S40-18	W067-35	40	88	40%	50	3	5/8	8/8	9/8	8/9	/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 15/ 5/79

BASE 318(SRB) PATH 246(WRS) DATA DE PASSAGEM 18/11/78 PAG 1

IDENT.	LANDSAT 3			ORBITA 3595			MSS					
	LAT	LONG	PT	ROW	COB	EL	G	QUALID./VISIB.			POR BANDA	
								4	5	6	7	8
78322-131814	N05-45	W055-34	8	56	100%	49	3	8/8	8/8	8/8	8/8	/
78322-132019	S01-27	W057-12	13	61	80%	52	3	8/8	8/9	8/9	8/9	/
78322-132044	S02-53	W057-30	14	62	40%	53	3	8/8	8/9	8/9	7/9	/
78322-132109	S04-19	W057-48	15	63	50%	53	3	8/7	8/7	8/8	8/8	/
78322-132134	S05-46	W058-14	16	64	60%	54	3	8/6	8/6	8/7	7/8	/
78322-132159	S07-13	W058-35	17	65	70%	54	3	7/7	8/7	8/8	7/8	/
78322-132429	S15-51	W060-39	23	71	90%	55	3	7/8	7/8	7/8	7/8	/
78322-132609	S21-35	W062-05	27	75	40%	55	3	8/6	8/6	8/7	8/7	/
78322-132634	S23-01	W062-28	28	76	10%	55	3	8/8	8/8	8/8	6/8	/
78322-132659	S24-28	W062-51	29	77	10%	55	3	8/8	8/9	8/9	7/9	/
78322-132724	S25-55	W063-14	30	78	40%	54	3	8/8	7/8	8/8	8/8	/
78322-132749	S27-21	W063-38	31	79	60%	54	3	8/8	8/8	8/8	6/8	/
78322-132814	S28-47	W064-02	32	80	80%	53	3	8/8	7/9	8/9	3/9	/
78322-132839	S30-12	W064-26	33	81	40%	53	3	8/9	8/9	8/9	5/9	/
78322-132904	S31-38	W064-51	34	82	40%	53	3	8/9	8/9	8/9	8/9	/
78322-132929	S33-04	W065-17	35	83	40%	52	3	8/9	7/9	7/9	6/9	/
78322-132954	S34-29	W065-43	36	84	60%	51	3	8/8	7/9	8/9	/	/
78322-133019	S35-55	W066-10	37	85	60%	51	3	8/8	7/8	8/8	5/8	/
78322-133044	S37-21	W066-38	38	86	70%	50	3	7/8	7/8	7/8	7/8	/
78322-133109	S38-46	W067-07	39	87	40%	49	3	7/8	8/8	3/8	5/8	/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 15/ 5/79

BASE 318(SRB) PATH 246(WRS) DATA DE PASSAGEM 13/10/78 PAG 1

IDENT.	LAT	LONG	PT	ROW	COL	EL	G	QUALID./VISIB.				POR BANDA
								4	5	6	7	
78286-131835	N04-18	W056-01	9	57	60%	55	3	8/8	8/8	9/9	7/9	/
78286-131900	N02-52	W056-19	10	58	60%	55	3	8/8	8/9	8/9	8/9	/
78286-131925	N01-26	W056-38	11	59	20%	55	3	8/8	8/8	8/8	9/8	/
78286-131950	N00-00	W056-56	12	60	20%	55	3	8/8	8/8	8/9	8/9	/
78286-132015	S01-25	W057-14	13	61	10%	55	3	8/8	8/9	8/9	8/9	/
78286-132040	S02-52	W057-32	14	62	10%	55	3	8/9	8/9	8/9	8/9	/
78286-132105	S04-18	W057-50	15	63	30%	55	3	8/6	8/6	8/7	8/8	/
78286-132130	S05-44	W058-17	16	64	30%	55	3	8/7	8/7	9/7	8/8	/
78286-132835	S30-06	W064-28	33	81	10%	47	3	9/9	8/9	8/9	8/9	/
78286-132900	S31-32	W064-54	34	82	30%	46	3	7/9	7/9	7/9	7/9	/
78286-132925	S32-58	W065-20	35	83	10%	45	3	7/9	8/9	7/9	7/9	/
78286-132950	S34-23	W065-47	36	84	0%	44	3	8/9	8/9	7/9	7/9	/
78286-133015	S35-48	W066-14	37	85	0%	43	3	8/9	9/9	9/9	8/9	/
78286-133040	S37-13	W066-42	38	86	10%	42	3	8/9	8/9	7/9	7/9	/
78286-133105	S38-38	W067-11	39	87	30%	42	3	8/9	8/9	8/9	8/9	/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 15/ 5/79

BASE 318(SRB) PATH 246(WRS) DATA DE PASSAGEM 14/11/77 PAG 1

IDENT.	LANDSAT 2			ORBITA 14318				MSS				
	LAT	LONG	PT	ROW	COL	EL	G	QUALID./VISIB.			POR BANDA	
								4	5	6	7	8
77318-125204	S07-09	W058-37	17	65	70%	47	3	5/6	5/7	8/7	8/8	/
77318-125229	S08-36	W058-57	18	66	90%	48	3	7/6	6/6	8/7	8/8	/
77318-125819	S28-43	W063-56	32	80	80%	47	3	4/8	5/9	8/9	7/9	/
77318-125844	S30-09	W064-21	33	81	90%	46	3	6/8	6/8	9/9	8/9	/
77318-125909	S31-35	W064-46	34	82	70%	46	3	4/9	6/9	8/9	8/9	/
77318-125934	S33-00	W065-11	35	83	10%	46	3	5/9	6/9	8/9	8/9	/
77318-125959	S34-26	W065-38	36	84	0%	45	3	5/9	6/9	8/9	7/9	/
77318-130024	S35-51	W066-04	37	85	0%	45	3	5/9	6/9	8/9	8/9	/
77318-130049	S37-16	W066-32	38	86	0%	44	3	6/9	6/9	8/9	7/9	/
77318-130114	S38-41	W067-00	39	87	0%	43	3	6/9	7/9	8/9	8/9	/

** FIM **

** ORDEME AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 15/ 5/79

HASE 332(SRB) PATH 247(WRS) DATA DE PASSAGEM 19/11/78 PAG 1

IDENT.	LAT	LONG	PT	ROW	COB	EL	G	QUALID./VISIB.				POR BANDA
								4	5	6	7	
78323-132603	S01-25	W058-37	13	61	50%	52	3	8/6	7/6	9/8	8/9	/
78323-132628	S02-52	W058-55	14	62	30%	53	3	8/7	4/7	7/8	8/9	/
78323-132653	S04-19	W059-13	15	63	60%	53	3	8/7	5/8	9/8	8/9	/
78323-132718	S05-46	W059-39	16	64	30%	54	3	8/7	6/7	9/8	7/8	/
78323-132743	S07-12	W060-00	17	65	40%	54	3	8/6	7/6	9/8	8/8	/
78323-132808	S08-39	W060-21	18	66	50%	54	3	8/6	3/7	8/7	8/7	/
78323-132833	S10-05	W060-41	19	67	90%	55	3	8/6	3/6	8/7	8/7	/
78323-132858	S11-31	W061-02	20	68	80%	55	3	8/7	4/7	8/8	8/9	/
78323-132923	S12-57	W061-22	21	69	90%	55	3	8/6	4/6	9/7	7/8	/
78323-132948	S14-24	W061-43	22	70	80%	55	3	8/6	3/7	9/7	8/8	/
78323-133128	S20-10	W063-09	26	74	30%	55	3	7/9	3/9	8/9	8/9	/
78323-133153	S21-37	W063-31	27	75	20%	55	3	8/8	4/9	8/9	7/9	/
78323-133218	S23-02	W063-54	28	76	30%	55	3	8/9	3/9	8/9	8/9	/
78323-133243	S24-28	W064-17	29	77	60%	55	3	8/8	3/8	8/9	7/9	/
78323-133448	S31-38	W066-16	34	82	80%	53	3	8/9	4/9	9/9	9/9	/
78323-133513	S33-04	W066-42	35	83	30%	52	3	8/9	3/9	9/9	8/9	/
78323-133538	S34-30	W067-08	36	84	10%	52	3	7/9	3/9	8/9	8/9	/
78323-133603	S35-55	W067-35	37	85	70%	51	3	8/9	3/9	8/9	8/9	/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 15/ 5/79

BASE 332(SRB) PATH 247(WRS) DATA DE PASSAGEM 14/10/78 PAG 1

IDENT.	LANDSAT 3			ORBITA 3107				MSS			POR BANDA		
	LAT	LONG	PT	ROW	COL	EL	G	QUALID./VISIB.	4	5	6	7	8
78287-132509	N01-28	W058-02	11	59	40%	55	3	8/7	8/7	9/8	9/9	/	/
78287-132534	N00-02	W058-20	12	60	20%	55	3	8/7	8/7	8/8	8/9	/	/
78287-132559	S01-23	W058-39	13	61	40%	55	3	8/7	8/7	8/8	9/9	/	/
78287-132624	S02-50	W058-57	14	62	10%	55	3	8/7	8/8	8/8	8/9	/	/
78287-132649	S04-16	W059-15	15	63	10%	55	3	8/7	8/7	9/8	9/9	/	/
78287-132714	S05-42	W059-41	16	64	30%	55	3	8/7	8/7	8/8	8/9	/	/
78287-132739	S07-09	W060-02	17	65	60%	55	3	8/6	8/6	8/8	8/9	/	/
78287-133059	S18-39	W062-48	25	73	70%	53	3	9/8	8/8	3/9	3/9	/	/
78287-133124	S20-05	W063-10	26	74	20%	52	3	8/9	9/9	9/9	6/9	/	/
78287-133149	S21-31	W063-32	27	75	10%	51	3	9/9	5/9	8/9	9/9	/	/
78287-133214	S22-56	W063-54	28	76	20%	51	3	9/9	8/9	9/9	9/9	/	/
78287-133239	S24-22	W064-17	29	77	10%	50	3	9/9	5/9	7/9	9/9	/	/
78287-133304	S25-48	W064-40	30	78	0%	49	3	9/9	8/9	9/9	9/9	/	/
78287-133329	S27-13	W065-04	31	79	10%	49	3	9/9	3/9	8/9	9/9	/	/
78287-133354	S28-39	W065-28	32	80	10%	48	3	9/9	5/9	9/9	9/9	/	/
78287-133419	S30-04	W065-53	33	81	20%	47	3	8/9	5/9	7/9	8/9	/	/
78287-133444	S31-30	W066-19	34	82	10%	46	3	7/8	3/9	8/9	8/9	/	/
78287-133509	S32-56	W066-45	35	83	10%	45	3	8/9	7/9	8/9	8/9	/	/
78287-133534	S34-22	W067-12	36	84	30%	45	3	9/7	4/7	9/8	8/8	/	/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 15/ 5/79

BASE 332(SRB) PATH 247(WRS) DATA DE PASSAGEM 26/ 9/78 PAG 1

IDENT.	LANDSAT 3			ORBITA 2856			MSS					
	LAT	LONG	PT	ROW	COB	EL	G	QUALID./VISIB.			POR BANDA	
								4	5	6	7	8
78269-132554	S01-28	W058-39	13	61	60X	54	3	8/8	8/8	8/9	7/9	/
78269-132619	S02-55	W058-57	14	62	90X	54	3	8/8	8/8	8/9	7/9	/
78269-132644	S04-22	W059-15	15	63	90X	54	3	7/7	7/8	7/9	7/9	/
78269-132709	S05-48	W059-41	16	64	80X	54	3	7/8	8/8	8/9	8/9	/
78269-132734	S07-14	W060-02	17	65	70X	53	3	8/8	8/8	8/9	8/9	/
78269-132759	S08-41	W060-22	18	66	80X	53	3	8/8	8/8	8/9	8/9	/
78269-132824	S10-07	W060-42	19	67	80X	52	3	8/8	8/8	8/9	8/9	/
78269-132914	S13-00	W061-24	21	69	70X	51	3	7/7	3/7	8/8	8/8	/
78269-132939	S14-26	W061-45	22	70	60X	50	3	8/7	8/7	8/8	8/8	/
78269-133054	S18-46	W062-50	25	73	70X	48	3	8/9	8/9	8/9	8/9	/
78269-133119	S20-12	W063-11	26	74	20X	48	3	8/9	8/9	8/9	8/9	/
78269-133144	S21-38	W063-33	27	75	70X	47	3	8/7	7/9	7/9	8/9	/
78269-133504	S33-05	W066-46	35	83	20X	40	3	7/9	3/9	8/9	8/9	/
78269-133529	S34-30	W067-12	36	84	0X	39	3	7/9	8/9	8/9	8/9	/
78269-133554	S35-56	W067-39	37	85	0X	38	3	7/9	8/9	8/9	8/9	/
78269-133619	S37-21	W068-06	38	86	0X	37	3	7/9	8/9	8/9	8/9	/
78269-133644	S38-46	W068-35	39	87	40X	36	3	7/9	7/9	9/9	8/9	/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 15/ 5/79

BASE 332(SRB) PATH 247(WRS) DATA DE PASSAGEM 10/ 6/78 PAG 1

IDENT.	LANDSAT 3			ORBITA 1350				MSS			POR BANDA	
	LAT	LONG	PT	ROW	COB	EL	G	QUALID.	VISIB.			
								4	5	6	7	8
78161-132204	N07-15	W056-34	7	55	70X	52	3	8/7	3/7	8/8	8/8	/
78161-132229	N05-49	W056-54	8	56	90X	51	3	8/7	3/8	8/9	8/9	/
78161-132459	802-50	W058-52	14	62	60X	45	3	8/7	3/7	8/8	8/9	/
78161-132524	804-16	W059-09	15	63	60X	44	3	6/8	5/8	9/9	8/9	/
78161-132549	805-42	W059-35	16	64	0X	43	3	8/8	3/8	8/9	8/9	/
78161-132614	807-08	W059-56	17	65	0X	42	3	7/8	3/8	9/9	9/9	/
78161-132639	808-34	W060-17	18	66	0X	40	3	7/8	3/8	9/9	9/9	/
78161-132704	810-00	W060-38	19	67	0X	39	3	8/8	7/8	7/9	8/9	/
78161-132729	811-26	W060-58	20	68	40X	38	3	8/8	4/8	8/9	8/9	/
78161-132754	812-53	W061-18	21	69	80X	37	3	6/8	5/9	8/9	8/9	/
78161-132819	814-19	W061-39	22	70	10X	36	3	8/8	4/9	7/9	8/9	/
78161-132844	815-45	W062-01	23	71	20X	35	3	8/9	7/9	7/9	9/9	/
78161-132909	817-11	W062-22	24	72	40X	34	3	9/9	4/9	9/9	9/9	/
78161-133204	827-14	W064-58	31	79	90X	25	3	7/3	8/5	7/7	8/7	/
78161-133229	828-39	W065-22	32	80	90X	24	3	7/8	6/8	7/8	7/8	/
78161-133254	830-05	W065-47	33	81	50X	23	3	/	3/9	/	/	/
78161-133319	831-32	W066-13	34	82	20X	21	3	7/9	4/9	7/9	8/9	/
78161-133344	832-57	W066-38	35	83	20X	20	3	7/9	3/9	8/9	8/9	/
78161-133409	834-22	W067-04	36	84	10X	19	3	7/9	5/9	8/9	8/9	/
78161-133434	835-47	W067-31	37	85	0X	18	3	7/9	7/9	6/9	8/9	/
78161-133459	837-12	W067-58	38	86	0X	16	3	6/9	5/9	8/9	8/9	/
78161-133524	838-37	W068-26	39	87	0X	15	3	6/9	5/9	5/9	7/9	/
78161-133549	840-02	W068-54	40	88	0X	14	3	3/9	/	/	/	/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 15/ 5/79

BASE 345(SRB) PATH 230(WRS) DATA DE PASSAGEM 15/10/78 PAG 1

IDENT.	LANDSAT 3		PT	ROW	COB	EL	G	ORBITA 3120			MSS		POR BANDA
	LAT	LONG						4	5	6	7	8	
78288-114919	S04-21	W034-54	15	63	100%	55	3	8/7	8/8	8/8	8/8	8/8	/
78288-114944	S05-46	W035-20	16	64	90%	55	3	8/8	7/8	8/9	8/9	8/9	/
78288-115009	S07-12	W035-40	17	65	90%	55	3	8/8	8/8	8/8	8/8	8/8	/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT * ATUALIZACAO 15/ 5/79

BASE 346(SRB) PATH 248(WRS) DATA DE PASSAGEM 8/12/78 PAG 1

IDENT.	LANDSAT 3			ORBITA 3874				MSS				
	LAT	LONG	PT	ROW	COB	EL	G	QUALID./VISIB.			POR BANDA	
								4	5	6	7	8
78342-133704	S20-13	W064-34	26	74	50%	54	3	8/9	9/9	8/9	8/9	/
78342-133729	S21-39	W064-56	27	75	40%	54	3	7/9	8/9	8/9	7/9	/
78342-133754	S23-05	W065-18	28	76	10%	54	3	8/9	8/9	8/9	8/9	/
78342-133819	S24-31	W065-42	29	77	0%	54	3	7/9	7/9	7/9	7/9	/
78342-133844	S25-58	W066-05	30	78	10%	54	3	8/9	8/9	8/9	9/9	/
78342-133909	S27-24	W066-29	31	79	10%	53	3	8/9	8/9	7/9	9/9	/
78342-133934	S28-50	W066-53	32	80	60%	53	3	8/9	6/9	8/9	8/9	/
78342-133959	S30-15	W067-18	33	81	70%	53	3	7/9	8/9	8/9	8/9	/
78342-134024	S31-41	W067-42	34	82	70%	53	3	8/9	8/9	8/9	8/9	/
78342-134049	S33-06	W068-08	35	83	70%	52	3	8/9	8/9	8/9	8/9	/
78342-134114	S34-32	W068-35	36	84	30%	52	3	9/9	9/9	7/9	8/9	/
78342-134139	S35-59	W069-02	37	85	80%	51	3	7/9	8/9	7/9	8/9	/
78342-134204	S37-25	W069-30	38	86	80%	51	3	7/8	7/9	7/9	7/9	/
78342-134229	S38-51	W069-59	39	87	20%	50	3	7/9	7/9	7/9	8/9	/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 15/ 5/79

BASE 346(SRB) PATH 248(WRS) DATA DE PASSAGEM 20/11/78 PAG 1

IDENT.	LANDSAT 3			ORBITA 3623				MSS				
	LAT	LONG	PT	ROW	COB	EL	G	QUALID./VISIB.		POR BANDA		
								4	5	6	7	8
78324-133507	S12-58	W062-46	21	69	40%	55	3	8/7	6/9	8/9	9/9	/
78324-133532	S14-24	W063-07	22	70	20%	55	3	8/8	8/8	8/9	8/9	/
78324-133557	S15-51	W063-29	23	71	70%	55	3	8/7	8/7	9/8	8/8	/
78324-133622	S17-17	W063-51	24	72	100%	55	3	8/3	8/3	8/4	8/6	/
78324-133647	S18-44	W064-13	25	73	70%	55	3	8/8	8/8	8/8	8/8	/
78324-133712	S20-10	W064-34	26	74	40%	55	3	8/9	8/9	7/9	8/9	/
78324-133737	S21-36	W064-56	27	75	50%	55	3	9/9	9/9	8/9	9/9	/
78324-133802	S23-03	W065-19	28	76	30%	55	3	7/9	9/9	8/9	8/9	/
78324-133827	S24-29	W065-42	29	77	40%	55	3	7/9	8/9	8/9	8/9	/
78324-133852	S25-55	W066-06	30	78	40%	54	3	7/9	7/9	7/9	7/9	/
78324-133917	S27-21	W066-29	31	79	70%	54	3	8/9	9/9	8/9	9/9	/
78324-133942	S28-47	W066-53	32	80	90%	54	3	8/8	9/8	9/8	8/8	/
78324-134007	S30-13	W067-17	33	81	60%	53	3	8/9	8/9	8/9	8/9	/
78324-134032	S31-39	W067-42	34	82	10%	53	3	8/9	9/9	8/9	8/9	/
78324-134057	S33-05	W068-08	35	83	20%	52	3	8/9	9/9	8/9	8/9	/
78324-134122	S34-31	W068-34	36	84	70%	52	3	8/8	9/8	9/8	9/9	/
78324-134147	S35-56	W069-00	37	85	70%	51	3	8/9	8/9	8/9	8/9	/
78324-134212	S37-22	W069-28	38	86	20%	50	3	8/9	8/9	9/9	8/9	/
78324-134237	S38-48	W069-57	39	87	60%	50	3	8/9	9/9	8/9	8/9	/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 15/ 5/79

BASE 346(SRB) PATH 248(WRS) DATA DE PASSAGEM 15/10/78 PAG 1

IDENT.	LANDSAT 3			ORBITA 3121				MSS				
	LAT	LONG	PT	ROW	COB	EL	G	QUALID./VISIB.			POR BANDA	
								4	5	6	7	8
78288-133005	N04-17	W058-53	9	57	80%	54	3	8/5	8/6	8/7	8/8	/
78288-133030	N02-50	W059-11	10	58	30%	55	3	8/6	3/7	8/7	8/8	/
78288-133055	N01-23	W059-30	11	59	40%	55	3	8/6	8/6	8/7	8/8	/
78288-133120	S00-02	W059-48	12	60	30%	55	3	8/5	8/6	8/6	8/7	/
78288-133620	S17-16	W063-53	24	72	80%	53	3	8/9	8/9	8/9	8/9	/
78288-133645	S18-42	W064-14	25	73	0%	53	3	9/9	7/9	9/9	9/9	/
78288-133710	S20-09	W064-37	26	74	0%	52	3	3/9	8/9	9/9	8/9	/
78288-133735	S21-35	W064-59	27	75	0%	52	3	8/9	7/9	7/9	7/9	/
78288-133800	S23-01	W065-22	28	76	0%	51	3	8/9	8/9	9/9	8/9	/
78288-133825	S24-27	W065-45	29	77	0%	50	3	9/9	9/9	9/9	8/9	/
78288-133850	S25-53	W066-09	30	78	20%	50	3	9/9	9/9	8/9	8/9	/
78288-133915	S27-19	W066-33	31	79	60%	49	3	8/9	8/9	8/9	8/9	/
78288-133940	S28-44	W066-56	32	80	90%	48	3	8/8	8/8	9/8	9/8	/
78288-134005	S30-09	W067-21	33	81	50%	47	3	9/9	8/9	9/9	8/9	/
78288-134030	S31-35	W067-46	34	82	40%	47	3	8/9	8/9	9/9	9/9	/
78288-134055	S33-00	W068-12	35	83	80%	46	3	9/9	9/9	9/9	8/9	/
78288-134120	S34-25	W068-38	36	84	30%	45	3	9/9	8/9	9/9	9/9	/
78288-134145	S35-50	W069-06	37	85	20%	44	3	9/9	9/9	9/9	8/9	/
78288-134210	S37-16	W069-34	38	86	20%	43	3	8/9	8/9	9/9	9/9	/
78288-134235	S38-41	W070-02	39	87	20%	42	3	8/9	8/9	8/9	8/9	/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 15/ 5/79

BASE 360(SRB) PATH 249(WRS) DATA DE PASSAGEM 9/12/78 PAG 1

IDENT.	LANDSAT 3			ORBITA 3800				MSS				
	LAT	LONG	PT	ROW	COB	EL	G	QUALID./VISIB.			POR BANDA	
								4	5	6	7	8
78343-134248	20-14	W066-00	26	74	70%	54	3	8/9	8/9	8/9	8/9	/
78343-134313	21-41	W066-22	27	75	40%	54	3	8/9	9/9	8/9	8/9	/
78343-134338	23-08	W066-44	28	76	10%	54	3	8/9	8/9	8/9	9/9	/
78343-134403	24-34	W067-07	29	77	10%	54	3	8/9	8/9	8/9	9/9	/
78343-134428	26-00	W067-31	30	78	20%	54	3	8/9	9/9	9/9	9/9	/
78343-134453	27-26	W067-54	31	79	90%	53	3	8/8	8/8	8/8	8/9	/
78343-134518	28-52	W068-18	32	80	80%	53	3	7/9	8/9	8/9	8/9	/
78343-134543	30-19	W068-42	33	81	60%	53	3	8/9	8/9	8/9	9/9	/
78343-134608	31-45	W069-08	34	82	60%	53	3	9/9	8/9	8/9	8/9	/
78343-134633	33-11	W069-33	35	83	10%	52	3	8/9	8/9	8/9	9/9	/
78343-134658	34-36	W070-00	36	84	0%	52	3	8/9	8/9	8/9	8/9	/
78343-134723	36-02	W070-27	37	85	0%	51	3	8/9	8/9	8/9	8/9	/
78343-134748	37-28	W070-55	38	86	0%	51	3	8/9	8/9	8/9	7/9	/
78343-134813	38-53	W071-24	39	87	0%	50	3	7/9	7/9	7/9	7/9	/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 15/ 5/79

BASE 360(SRB) PATH 249(WRS) DATA DE PASSAGEM 21/11/78 PAG 1

IDENT.	LANDSAT 3			ORBITA 3637			MSS					
	LAT	LONG	PT	ROW	COB	EL	G	QUALID./VISIB.			POR BANDA	
								4	5	6	7	8
78325-133641	01-26	W060-54	11	99	70%	51	3	7/7	8/7	8/8	8/8	/
78325-133706	00-00	W061-11	12	60	50%	51	3	8/6	8/7	8/8	8/8	/
78325-133911	07-13	W062-52	17	65	70%	54	3	8/6	5/7	8/8	8/8	/
78325-134321	21-37	W066-24	27	75	60%	55	3	7/9	8/9	8/9	8/9	/
78325-134346	23-02	W066-46	28	76	20%	55	3	7/9	8/9	9/9	8/9	/
78325-134411	24-29	W067-09	29	77	0%	55	3	6/9	7/9	7/9	7/9	/
78325-134501	27-22	W067-56	31	79	0%	54	3	6/9	8/9	7/9	7/9	/
78325-134526	28-47	W068-20	32	80	10%	54	3	6/9	8/9	7/9	8/9	/
78325-134551	30-12	W068-44	33	81	10%	53	3	7/9	8/9	8/9	8/9	/
78325-134616	31-38	W069-09	34	82	10%	53	3	6/9	8/9	8/9	9/9	/
78325-134641	33-04	W069-35	35	83	20%	52	3	7/9	7/9	8/9	8/9	/
78325-134706	34-30	W070-01	36	84	20%	52	3	8/9	8/9	8/9	8/9	/
78325-134731	35-55	W070-29	37	85	20%	51	3	8/9	8/9	7/9	8/9	/
78325-134756	37-20	W070-57	38	86	40%	50	3	7/9	9/9	8/9	7/9	/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 15/ 5/79

BASE 360(SRB) PATH 249(WR8) DATA DE PASSAGEM 16/10/78 PAG 1

IDENT.	LANDSAT 3			ORBITA 3135				MSS				
	LAT	LONG	PT	ROW	COL	EL	G	QUALID./VISIB.		POR BANDA		
								4	5	6	7	8
78289-133845	05-47	W062-36	16	64	70%	55	3	8/7	8/8	8/8	8/8	/
78289-133910	07-13	W062-56	17	65	70%	55	3	8/8	8/8	8/8	8/8	/
78289-134230	18-44	W063-43	25	73	60%	53	3	7/9	7/9	7/9	7/9	/
78289-134255	20-10	W066-05	26	74	10%	52	3	8/9	8/9	8/9	8/9	/
78289-134320	21-36	W066-27	27	75	0%	52	3	9/9	3/9	9/9	9/9	/
78289-134345	23-01	W066-49	28	76	0%	51	3	8/9	8/9	8/9	8/9	/
78289-134410	24-27	W067-12	29	77	0%	51	3	9/9	3/9	9/9	9/9	/
78289-134435	25-53	W067-36	30	78	0%	50	3	9/9	8/9	9/9	9/9	/
78289-134500	27-19	W068-00	31	79	0%	49	3	9/9	3/9	9/9	9/9	/
78289-134525	28-44	W068-24	32	80	0%	48	3	8/9	8/9	8/9	8/9	/
78289-134550	30-09	W068-49	33	81	0%	48	3	8/9	4/9	8/9	8/9	/
78289-134615	31-35	W069-14	34	82	0%	47	3	8/9	8/9	8/9	8/9	/
78289-134640	33-01	W069-40	35	83	30%	46	3	9/9	3/9	9/9	9/9	/
78289-134705	34-27	W070-06	36	84	80%	45	3	7/8	6/8	7/9	7/9	/
78289-134730	35-51	W070-33	37	85	30%	44	3	8/9	3/9	8/9	8/9	/
78289-134755	37-17	W071-02	38	86	10%	43	3	9/9	9/9	9/9	9/9	/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 15/ 5/79

BASE 360(SRB) PATH 249(WRS) DATA DE PASSAGEM 10/ 9/78 PAG 1

IDENT.	LANDSAT 3			ORBITA 2633				MSS				
	LAT	LONG	PT	ROW	COB	EL	G	QUALID./VISIB.		POR BANDA		
								4	5	6	7	8
78253-133418	08-41	W059-12	6	54	90%	55	3	6/8	7/8	7/8	7/8	/
78253-133443	07-14	W059-32	7	55	90%	55	3	8/8	8/8	8/8	8/8	/
78253-134058	14-25	W064-36	22	70	20%	47	3	8/7	8/7	8/9	8/9	/
78253-134123	15-51	W064-56	23	71	70%	46	3	8/7	8/8	8/9	8/9	/
78253-134148	17-17	W065-18	24	72	50%	45	3	8/9	7/9	8/9	8/9	/
78253-134213	18-44	W065-39	25	73	20%	44	3	7/9	7/9	7/9	7/9	/
78253-134238	20-10	W066-02	26	74	0%	43	3	9/9	9/9	9/9	9/9	/
78253-134303	21-36	W066-25	27	75	0%	42	3	8/9	8/9	9/9	9/9	/
78253-134328	23-03	W066-47	28	76	0%	41	3	8/9	8/9	8/9	9/9	/
78253-134353	24-29	W067-10	29	77	0%	40	3	7/9	8/9	8/9	8/9	/
78253-134418	25-55	W067-33	30	78	0%	39	3	8/9	8/9	8/9	7/9	/
78253-134443	27-20	W067-57	31	79	0%	38	3	9/9	9/9	9/9	8/9	/
78253-134508	28-47	W068-21	32	80	0%	37	3	9/9	8/9	8/9	8/9	/
78253-134533	30-12	W068-45	33	81	0%	36	3	3/9	3/9	3/9	3/9	/
78253-134558	31-39	W069-10	34	82	30%	35	3	8/9	9/9	8/9	8/9	/
78253-134623	33-05	W069-36	35	83	60%	34	3	7/9	6/9	7/9	8/9	/
78253-134648	34-31	W070-03	36	84	40%	33	3	6/9	6/9	5/9	6/9	/
78253-134713	35-56	W070-30	37	85	40%	32	3	6/9	3/9	6/9	8/9	/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

PRIMEIRA ATUALIZAÇÃO DO VOLUME I X

CIRCULAR

25 de julho de 1979

Prezado(a) Usuário(a):

Esta é a 2a. emissão (1a. atualização) do Vol. IX do Catálogo de Imagens Landsat publicado por este Instituto, contendo as imagens processadas no 2º trimestre de 1979. Neste trimestre, atendendo às solicitações de diversos usuários, foi dada prioridade ao processamento da banda 8 (termal) do sensor MSS, que esteve ativo de abril de 1978 a março de 1979. Por esta razão, foram reemitidas 140 órbitas de um total de 151, devido à inclusão da banda 8. Isto corresponde às passagens com banda termal até o final de 1978.

Por ter características muito diferentes das visuais encontradas nas outras bandas, a banda 8 não possui códigos de visibilidade. É recomendado, inclusive, que não se solicite apenas a banda 8 quando elaborado um pedido de imagens, por ser muito difícil a localização de pontos no solo utilizando-a individualmente.

Diversos problemas técnicos têm atrasado o processamento de passagens de 1979. O Landsat 3 foi desligado em 08 de abril de 1979, e, desde então, voltou a ser recebido o Landsat 2. Em 11 de junho o Landsat 3 foi novamente ativado para o INPE, mas apenas para a recepção de RBV. Este produto, bem como passagens mais recentes de MSS, deverão estar presentes na terceira emissão do Vol. IX, que será enviado para impressão em início de outubro do corrente. De qualquer forma, novos dados estão sendo produzidos, já estando algum material disponível para pedidos.

Estamos à disposição para quaisquer esclarecimentos, esperando que esta 2a. emissão de 1979 seja de boa utilidade para V.Sa.

Atenciosamente,

José Luiz de Barros Aguirre
Chefe da Divisão de Distribuição

EMISSAO DE CATALOGO LANDSAT - 24/ 7/79 19:08:08

PERIODO: 1/ 4/79 A 30/ 6/79

* 3- 3650(122)
* 3- 1140(122)
* 3- 889(122)
* 1- 7150(122)
* 3- 3902(123)
* 3- 3651(123)
* 3- 3149(123)
* 3- 1141(123)
* 3- 890(123)
* 3- 639(123)
* 3- 3664(136)
* 3- 3916(137)
* 3- 3665(137)
* 3- 3163(137)
* 3- 1155(137)
* 3- 904(137)
* 3- 3678(152)
* 3- 917(152)
* 3- 606(150)
* 3- 415(150)
* 3- 3930(151)
* 3- 1169(151)
* 3- 918(151)
* 3- 667(151)
* 3- 416(151)
* 2-13900(151)
* 3- 3692(164)
* 3- 1182(164)
* 3- 680(164)
* 3- 429(164)
* 1- 5686(164)
* 3- 3191(165)
* 3- 681(165)
* 3- 430(165)
* 2-13161(165)
* 3- 3204(178)
* 3- 1196(178)
* 3- 694(178)
* 3- 443(178)
* 2-11919(178)
* 2-10915(178)

* 1- 5449(178)
* 3- 695(179)
* 3- 444(179)
* 2-12924(179)
* 3- 3720(192)
* 3- 3218(192)
* 3- 1210(192)
* 3- 708(192)
* 3- 457(192)
* 1-21527(192)
* 3- 3972(193)
* 3- 3721(193)
* 3- 1211(193)
* 3- 709(193)
2-14444(193)
* 3- 3734(206)
* 3- 3232(206)
* 3- 1224(206)
* 3- 471(206)
2-13453(206)
* 2- 2660(206)
* 3- 1225(207)
* 2- 8936(207)
* 3- 3999(220)
* 3- 3748(220)
* 3- 3497(220)
* 3- 3246(220)
* 3- 1489(220)
* 3- 1238(220)
* 3- 736(220)
* 3- 485(220)
* 1- 4236(220)
* 3- 1239(221)
* 3- 737(221)
* 3- 486(221)
* 3- 4013(234)
* 3- 3762(234)
* 3- 1503(234)
* 3- 1252(234)
* 3- 750(234)
* 3- 449(234)
* 1- 7764(234)
* 3- 1253(235)
* 3- 500(235)
* 3- 4027(248)
* 3- 3776(248)
* 3- 3525(248)
* 3- 3274(248)
* 3- 1517(248)
* 3- 1266(248)
* 3- 513(248)
* 1- 5519(248)
* 3- 1267(249)
* 3- 514(249)
* 2-10233(249)
2-22294(262)
2-22043(262)
* 3- 4041(262)
* 3- 3539(262)
* 3- 3288(262)
* 3- 1531(262)

- * 3- 527 (262)
- 2-22308 (276)
- 2-22057 (276)
- * 3- 1545 (276)
- * 3- 1294 (276)
- * 3- 1043 (276)
- * 1-17846 (276)
- * 3- 1295 (277)
- * 3- 1044 (277)
- 2-22322 (290)
- 2-22071 (290)
- 3- 3316 (290)
- * 3- 3065 (290)
- * 3- 1559 (290)
- * 3- 1308 (290)
- * 2-14541 (290)
- 3- 3317 (291)
- * 3- 3581 (304)
- 3- 3330 (304)
- * 3- 1573 (304)
- * 3- 3595 (318)
- * 3- 1587 (318)
- * 3- 834 (318)
- * 3- 3609 (332)
- * 3- 3107 (332)
- * 3- 1601 (332)
- * 3- 848 (332)
- * 2-13077 (332)
- * 3- 3120 (345)
- * 3- 3874 (346)
- * 3- 3623 (346)
- * 3- 3121 (346)
- * 3- 1615 (346)
- * 3- 611 (346)
- * 2-14346 (346)
- * 2-12840 (346)
- * 2- 9577 (346)
- * 3- 1628 (359)
- * 3- 1126 (359)
- * 3- 875 (359)
- * 3- 624 (359)
- * 2-14359 (359)
- * 3- 3888 (360)
- * 3- 3637 (360)
- * 3- 3135 (360)
- * 3- 1629 (360)
- * 3- 1127 (360)
- * 3- 876 (360)
- * 3- 625 (360)

ORBITAS NESTA EMISSAO: 151
NOVAS: 11
REEMITIDAS: 140

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 24/ 7/79

BASE 122(SRB) PATH 232(WRS) DATA DE PASSAGEM 8/ 5/78 PAG 1

IDENT.	LANDSAT 3			ORBITA 889				MSS				
	LAT	LONG	PT	ROW	COB	EL	G	QUALID./VISIB.			POR BANDA	
								4	5	6	7	8
78128-115959	S07-13	W038-30	17	65	50%	45	3	8/9	9/9	9/9	8/9	8/
78128-120024	S08-39	W038-50	18	66	40%	44	3	8/9	9/9	9/9	7/9	7/
78128-120204	S14-25	W040-12	22	70	60%	40	3	8/9	8/9	8/9	8/9	7/
78128-120229	S15-52	W040-33	23	71	20%	39	3	8/9	8/9	8/9	8/9	7/
78128-120254	S17-18	W040-55	24	72	80%	38	3	9/9	9/9	9/9	8/9	7/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

>> ATUALIZACAO DE EMISSAO OU VOLUME ANTERIOR <<
ESTA PAGINA SUBSTITUI A JA PUBLICADA

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 24/ 7/79

BASE 122(SRB) PATH 232(WRS) DATA DE PASSAGEM 26/ 5/78 PAG 1

IDENT.	LANDSAT 3		ORBITA 1140				MSS					
	LAT	LONG	PT	ROW	COB	EL	G	QUALID./VISIB.			POR BANDA	
								4	5	6	7	8
78146-120005	S07-13	W038-24	17	65	40%	43	2	8/9	9/9	9/9	9/9	8/
78146-120030	S08-39	W038-45	18	66	80%	42	2	9/9	9/9	9/9	9/9	/
78146-120030	S08-38	W038-47	18	66		42	3	/	/	/	/	8/
78146-120055	S10-06	W039-05	19	67	80%	41	2	8/9	8/9	9/9	8/9	/
78146-120055	S10-04	W039-07	19	67		41	3	/	/	/	/	8/
78146-120437	S22-50	W042-18	28+	76+	20%	31	3	7/9	7/9	7/9	7/9	7/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

>> ATUALIZACAO DE EMISSAO OU VOLUME ANTERIOR <<
ESTA PAGINA SUBSTITUI A JA PUBLICADA

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 24/ 7/79

BASE 122(SRB) PATH 232(WRS) DATA DE PASSAGEM 22/11/78 PAG 1

IDENT.	LAT	LONG	PT	ROW	COR	EL	G	QUALID./VISIB.				POR BANDA	
								4	5	6	7	8	9
78326-120115	S05-51	W038-11	16	64	60%	53	3	7/9	7/9	/	8/9	4/	4/
78326-120140	S07-16	W038-31	17	65	10%	54	3	9/9	8/9	8/9	8/9	8/9	5/
78326-120205	S08-41	W038-51	18	66	0%	54	3	7/9	9/9	9/9	8/9	8/9	5/
78326-120230	S10-08	W039-11	19	67	70%	54	3	9/9	8/9	8/9	9/9	9/9	5/
78326-120435	S17-21	W040-57	24	72	70%	55	3	7/7	7/7	8/8	8/8	8/8	4/
78326-120550	S21-40	W042-02	27	75	60%	55	3	/	8/9	8/9	8/9	8/9	5/
78326-120615	S23-07	W042-24	28	76	40%	55	3	8/8	9/9	9/9	9/9	9/9	4/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

>> ATUALIZACAO DE EMISSAO OU VOLUME ANTERIOR <<
ESTA PAGINA SUBSTITUI A JA* PUBLICADA

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 24/ 7/79

BASE 122(SRB) PATH 232(WRS) DATA DE PASSAGEM 18/12/73 PAG 1

IDENT.	LAT	LONG	PT	ROW	COB	FL	G	QUALID./VISIB.				POR BANDA
								4	5	6	7	
73352-121307	S20-11	W041-41	26	74	70%	55	3	7/7	8/7	3/8	8/8	/
73352-121357	S23-04	W042-25	28	76	30%	55	3	7/8	8/9	5/9	5/9	/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

>> ATUALIZACAO DE FMISSAO DO VOLUME ANTERIOR <<
ESTA PAGINA SUBSTITUI A JA PUBLICADA

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 24/ 7/79

BASE 123(SR8) PATH 250(WRS) DATA DE PASSAGEM 20/ 4/78 PAG 1

IDENT.	LAT	LONG	PT	ROW	COL	EL	G	MSS			POR BANDA		
								QUALID./VISIB.				7	8
								4	5	6			
78110-133810	N10-03	W060-16	5	53	70%	55	3	8/7	8/7	8/8	8/8	8/	
78110-133925	N05-44	W061-17	8	56	80%	53	3	8/8	8/8	8/9	9/9	8/	
78110-133950	N04-17	W061-43	9	57	70%	53	3	8/7	8/7	9/9	8/9	8/	
78110-134015	N02-50	W062-02	10	58	70%	52	3	8/7	8/7	9/9	9/9	8/	
78110-134040	N01-22	W062-21	11	59	80%	52	3	8/7	8/7	9/9	8/9	8/	
78110-134105	S00-03	W062-39	12	60	80%	51	3	8/8	8/7	9/9	9/9	7/	
78110-134245	S05-50	W064-00	16	64	50%	48	3	8/8	8/8	9/9	9/9	8/	
78110-134630	S18-48	W067-07	25	73	30%	40	3	7/9	7/9	7/9	7/9	7/	
78110-134655	S20-15	W067-30	26	74	10%	39	3	8/9	8/9	8/9	7/9	7/	
78110-134720	S21-42	W067-52	27	75	0%	38	3	9/9	9/9	9/9	8/9	8/	
78110-134745	S23-08	W068-15	28	76	0%	36	3	8/9	7/9	8/9	7/9	7/	
78110-134810	S24-34	W068-38	29	77	0%	35	3	7/9	7/9	7/9	7/9	8/	
78110-134835	S26-01	W069-02	30	78	0%	34	3	9/9	8/9	9/9	8/9	7/	
78110-134900	S27-27	W069-25	31	79	10%	33	3	8/9	8/9	8/9	8/9	7/	
78110-134925	S28-53	W069-49	32	80	10%	32	3	9/9	9/9	9/9	8/9	8/	
78110-134950	S30-19	W070-14	33	81	10%	31	3	7/9	6/9	7/9	7/9	3/	
78110-135040	S33-11	W071-04	35	83	30%	29	3	8/7	8/7	8/8	8/9	7/	
78110-135105	S34-38	W071-30	36	84	50%	28	3	7/7	7/7	7/9	7/9	6/	
78110-135130	S36-04	W071-57	37	85	30%	27	3	8/7	8/7	7/8	7/8	6/	

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

>> ATUALIZACAO DE EMISSAO OU VOLUME ANTERIOR <<
ESTA PAGINA SUBSTITUI A JA PUBLICADA

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 24/ 7/79

BASE 123(SRB) PATH 250(WRS) DATA DE PASSAGEM 8/ 5/78 PAG 1

IDENT.	LANDSAT 3		PT	ORBITA 890			MSS			POR BANDA		
	LAT	LONG		ROW	COL	EL	G	QUALID./VISIB.				
								4	5	6	7	8
78128-134200	S02-53	W063-13	14	62	90%	48	3	8/4	8/4	8/7	8/8	8/
78128-134340	S08-39	W064-39	18	66	40%	44	3	8/7	7/8	7/9	8/9	7/
78128-134405	S10-06	W064-59	19	67	0%	43	3	8/8	7/8	7/9	8/9	7/
78128-134430	S11-32	W065-20	20	68	30%	42	3	8/8	7/8	7/9	8/9	7/
78128-134455	S12-58	W065-40	21	69	50%	41	3	7/7	8/8	8/9	7/9	7/
78128-134520	S14-25	W066-01	22	70	90%	40	3	7/6	6/7	7/7	7/7	7/
78128-134545	S15-51	W066-23	23	71	90%	39	3	8/7	8/7	8/8	8/8	8/
78128-134610	S17-18	W066-44	24	72	30%	38	3	8/9	8/9	8/9	8/9	7/
78128-134635	S18-44	W067-06	25	73	10%	37	3	7/9	8/9	8/9	7/9	7/
78128-134700	S20-11	W067-28	26	74	0%	36	3	7/9	8/9	8/9	7/9	8/
78128-134725	S21-37	W067-50	27	75	0%	34	3	7/9	7/9	7/9	7/9	6/
78128-134750	S23-03	W068-13	28	76	0%	33	3	9/9	9/9	8/9	8/9	8/
78128-134815	S24-29	W068-36	29	77	0%	32	3	7/9	8/9	8/9	7/9	7/
78128-134840	S25-55	W068-59	30	78	0%	31	3	9/9	9/9	9/9	8/9	8/
78128-134905	S27-21	W069-22	31	79	0%	30	3	8/9	8/9	8/9	7/9	7/
78128-134930	S28-48	W069-46	32	80	0%	29	3	8/9	8/9	8/9	7/9	7/
78128-134955	S30-14	W070-10	33	81	0%	27	3	9/9	9/9	9/9	7/9	8/
78128-135020	S31-39	W070-34	34	82	20%	26	3	9/9	8/9	8/9	8/9	8/
78128-135045	S33-05	W070-59	35	83	20%	25	3	7/9	7/9	7/9	7/9	7/
78128-135110	S34-30	W071-25	36	84	30%	24	3	6/9	6/9	6/9	6/9	6/
78128-135135	S35-56	W071-53	37	85	30%	23	3	7/7	7/8	7/9	7/9	7/
78128-135200	S37-21	W072-21	38	86	50%	21	3	8/7	7/8	7/8	6/8	8/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

>> ATUALIZACAO DE EMISSAO OU VOLUME ANTERIOR <<
ESTA PAGINA SUBSTITUI A JA PUBLICADA

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 24/ 7/79

BASE 123(SRB) PATH 250(WRS) DATA DE PASSAGEM 26/ 5/78 PAG 1

IDENT.	LAT	LONG	PT	ROW	COR	EL	G	QUALID./VISIB.				POR BANDA
								4	5	6	7	
78146-134116	N00-00	W062-35	12	60	80%	48	3	7/8	8/9	8/9	9/9	8/
78146-134706	S20-08	W067-26	26	74	30%	33	3	8/9	7/9	9/9	8/9	8/
78146-134731	S21-34	W067-48	27	75	30%	32	3	7/9	7/9	7/9	8/9	7/
78146-134756	S23-01	W068-10	28	76	30%	30	3	7/9	7/9	9/9	8/9	8/
78146-134821	S24-27	W068-33	29	77	30%	29	3	8/9	8/9	9/9	8/9	8/
78146-134846	S25-54	W068-56	30	78	0%	28	3	8/9	7/9	9/9	8/9	8/
78146-134911	S27-19	W069-19	31	79	0%	27	3	8/9	9/9	9/9	8/9	7/
78146-134936	S28-44	W069-42	32	80	10%	26	3	8/9	8/9	8/9	8/9	8/
78146-135001	S30-09	W070-07	33	81	20%	24	3	8/9	9/9	9/9	9/9	8/
78146-135026	S31-35	W070-33	34	82	10%	23	3	7/9	7/9	8/9	8/9	7/
78146-135051	S33-01	W070-59	35	83	10%	22	3	7/9	8/9	8/9	8/9	8/
78146-135206	S37-17	W072-19	38	86	40%	18	3	7/9	7/9	7/9	7/9	7/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

>> ATUALIZACAO DE EMISSAO DO VOLUME ANTERIOR <<
ESTA PAGINA SUBSTITUI A JA PUBLICADA

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 24/ 7/79

BASE 123(SRB) PATH 250(WRS) DATA DE PASSAGEM 17/10/78 PAG 1

IDENT.	LANDSAT 3			ORBITA 3149				MSS				
	LAT	LONG	PT	ROW	COL	EL	G	QUALID./VISIB.			POR BANDA	
								4	5	6	7	8
78290-134314	S01-27	W062-58	13	61	70%	55	3	8/7	8/7	8/8	8/9	4/
78290-134814	S18-42	W067-08	25	73		53	3	/	/	/	/	5/
78290-134839	S20-08	W067-30	26	74	0%	53	3	8/9	/	8/9	/	4/
78290-134904	S21-33	W067-53	27	75	10%	52	3	9/9	8/9	9/9	8/9	4/
78290-134929	S22-59	W068-15	28	76	0%	51	3	8/9	8/9	8/9	/	4/
78290-134954	S24-26	W068-38	29	77	0%	51	3	8/9	8/9	8/9	8/9	5/
78290-135019	S25-52	W069-00	30	78	0%	50	3	9/9	9/9	8/9	/	5/
78290-135044	S27-17	W069-24	31	79	0%	49	3	9/9	9/9	9/9	9/9	5/
78290-135109	S28-43	W069-48	32	80	0%	49	3	8/9	9/9	9/9	/	5/
78290-135134	S30-09	W070-12	33	81	20%	48	3	8/8	9/8	9/8	9/8	5/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

>> ATUALIZACAO DE EMISSAO DO VOLUME ANTERIOR <<
ESTA PAGINA SUBSTITUI A JA PUBLICADA

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 24/ 7/79

BASE 123(SRB) PATH 250(WRS) DATA DE PASSAGEM 10/12/78 PAG 1

IDENT.	LAT	LONG	PT	ROW	COL	EL	G	QUALID./VISIB.			POR BANDA	
								4	5	6	7	8
78344-134126	N04-18	W061-42	9	57	60%	46	3	5/8	8/9	8/9	7/9	4/
78344-134831	S20-12	W067-26	26	74	20%	54	3	7/9	8/9	7/9	6/9	5/
78344-134856	S21-39	W067-48	27	75	10%	54	3	8/9	9/9	8/9	9/9	5/
78344-134921	S23-06	W068-11	28	76	0%	54	3	8/9	7/9	8/9	8/9	5/
78344-134946	S24-32	W068-34	29	77	0%	54	3	7/9	8/9	7/9	6/9	5/
78344-135011	S25-58	W068-58	30	78	0%	54	3	7/9	8/9	6/9	6/9	4/
78344-135036	S27-24	W069-21	31	79	10%	53	3	7/9	8/9	7/9	6/9	5/
78344-135101	S28-50	W069-45	32	80	40%	53	3	7/9	8/9	7/9	6/9	4/
78344-135126	S30-15	W070-09	33	81	20%	53	3	8/9	9/9	7/9	7/9	5/
78344-135151	S31-41	W070-34	34	82	20%	52	3	7/9	8/9	7/9	7/9	5/
78344-135216	S33-08	W071-00	35	83	40%	52	3	9/9	9/9	9/9	7/9	5/
78344-135241	S34-34	W071-27	36	84	30%	52	3	8/9	9/9	7/9	6/9	4/
78344-135306	S35-59	W071-54	37	85	10%	51	3	8/9	8/9	7/9	7/9	4/
78344-135331	S37-26	W072-16	38	86	10%	51	2	7/9	7/9	7/9	8/9	4/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

>> ATUALIZACAO DE EMISSAO OU VOLUME ANTERIOR <<
ESTA PAGINA SUBSTITUI A JA PUBLICADA

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 24/ 7/79

BASE 123(SRB) PATH 250(WRS) DATA DE PASSAGEM 22/11/78 PAG 1

IDENT.	LAT	LONG	PT	ROW	COL	EL	G	QUALID./VISIB.			POR BANDA	
								4	5	6	7	8
78326-134110	N05-45	W061-17	8	56	70%	48	3	8/9	9/9	9/9	8/9	5/
78326-134135	N04-19	W061-43	9	57	40%	49	3	8/7	8/7	8/8	9/8	5/
78326-134750	S17-19	W066-44	24	72	90%	55	3	8/7	8/8	8/8	7/8	4/
78326-134815	S18-45	W067-06	25	73	30%	55	3	8/9	7/9	8/9	7/9	4/
78326-134840	S20-11	W067-27	26	74	0%	55	3	7/9	7/9	8/9	7/9	4/
78326-134905	S21-37	W067-49	27	75	0%	55	3	7/9	8/9	8/9	8/9	4/
78326-134930	S23-04	W068-11	28	76	0%	55	3	8/9	6/9	8/9	7/9	5/
78326-134955	S24-30	W068-35	29	77	0%	55	3	8/9	8/9	8/9	8/9	5/
78326-135020	S25-57	W068-58	30	78	0%	54	3	8/9	8/9	8/9	8/9	5/
78326-135045	S27-22	W069-21	31	79	0%	54	3	8/9	8/9	8/9	8/9	5/
78326-135110	S28-48	W069-45	32	80	0%	54	3	8/9	8/9	8/9	8/9	5/
78326-135135	S30-14	W070-09	33	81	0%	53	3	8/9	8/9	8/9	7/9	4/
78326-135200	S31-40	W070-35	34	82	20%	53	3	8/9	8/9	8/9	8/9	4/
78326-135225	S33-06	W071-01	35	83	30%	52	3	8/9	8/9	8/9	7/9	5/
78326-135250	S34-32	W071-28	36	84	20%	52	3	7/9	7/9	8/9	8/9	4/
78326-135315	S35-57	W071-55	37	85	20%	51	3	8/9	8/9	8/9	8/9	4/
78326-135340	S37-23	W072-22	38	86	0%	50	3	7/9	8/9	9/9	7/9	4/
78326-135405	S38-48	W072-50	39	87	0%	50	3	3/9	3/9	3/9	3/9	4/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

>> ATUALIZACAO DE EMISSAO OU VOLUME ANTERIOR <<
ESTA PAGINA SUBSTITUI A JA PUBLICADA

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 24/ 7/79

BASE 136(SRB) PATH 233(WRS) DATA DE PASSAGEM 23/11/78 PAG 1

IDENT.	LAT	LONG	PT	ROW	COB	EL	G	QUALID./VISIB.				POR BANDA
								4	5	6	7	
78327-120658	S05-47	W039-36	16	64	70%	53	3	8/9	8/9	8/9	8/9	5/
78327-120723	S07-14	W039-56	17	65	50%	53	3	7/9	7/9	9/9	6/9	5/
78327-120748	S08-40	W040-16	18	66	10%	54	3	8/9	7/9	7/9	7/9	5/
78327-120813	S10-07	W040-38	19	67	20%	54	3	9/9	8/9	7/9	8/9	5/
78327-120838	S11-33	W040-58	20	68	70%	54	3	8/9	7/9	8/9	8/9	4/
78327-120903	S13-00	W041-19	21	69	80%	55	3	8/9	8/9	8/9	7/9	4/
78327-120928	S14-26	W041-40	22	70	60%	55	3	8/9	8/9	9/9	8/9	5/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

>> ATUALIZACAO DE EMISSAO OU VOLUME ANTERIOR <<
ESTA PAGINA SUBSTITUI A JA' PUBLICADA

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 24/ 7/79

BASE 137(SRB) PATH 251(WRS) DATA DE PASSAGEM 9/ 5/78 PAG 1

IDENT.	LANDSAT 3			ORBITA 904				MSS			POR BANDA			
	LAT	LONG	PT	ROW	COB	EL	G	QUALID.	VISIB.	4	5	6	7	8
78129-134630	N01-24	W063-45	11	59	70%	51	3	8/8	7/8	8/9	8/9	8/9	8/9	8/
78129-134655	S00-01	W064-03	12	60	80%	50	3	8/8	8/8	9/9	9/9	9/9	9/9	8/
78129-134900	S07-14	W065-45	17	65	40%	45	3	7/9	7/9	7/9	7/9	7/9	7/9	7/
78129-134925	S08-41	W066-05	18	66	30%	44	3	7/8	7/8	8/9	8/9	8/9	8/9	7/
78129-134950	S10-07	W066-26	19	67	40%	43	3	7/9	7/9	8/9	7/9	7/9	7/9	7/
78129-135015	S11-34	W066-47	20	68	60%	42	3	8/9	8/9	9/9	9/9	9/9	9/9	8/
78129-135040	S13-01	W067-08	21	69	30%	41	3	7/9	8/9	8/9	8/9	8/9	8/9	8/
78129-135105	S14-27	W067-28	22	70	50%	40	3	7/9	7/9	7/9	7/9	7/9	7/9	7/
78129-135130	S15-54	W067-50	23	71	80%	39	3	8/8	8/8	8/8	7/8	7/8	7/8	7/
78129-135155	S17-20	W068-11	24	72	50%	38	3	8/9	7/9	7/9	8/9	8/9	7/	7/
78129-135220	S18-46	W068-33	25	73	10%	36	3	7/9	9/9	9/9	8/9	8/9	7/	7/
78129-135245	S20-12	W068-56	26	74	0%	35	3	8/9	9/9	9/9	8/9	8/9	8/	8/
78129-135310	S21-38	W069-18	27	75	10%	34	3	9/9	8/9	9/9	8/9	8/9	8/	8/
78129-135335	S23-04	W069-40	28	76	10%	33	3	7/9	7/9	7/9	7/9	7/9	7/	7/
78129-135400	S24-30	W070-03	29	77	20%	32	3	7/9	9/9	8/9	8/9	8/9	8/	8/
78129-135425	S25-56	W070-25	30	78	20%	31	3	8/9	8/9	8/9	7/9	7/9	7/	7/
78129-135450	S27-23	W070-48	31	79	40%	30	3	7/9	7/9	7/9	7/9	7/9	7/	7/
78129-135515	S28-50	W071-12	32	80	40%	28	3	8/9	9/9	9/9	8/9	8/9	8/	8/
78129-135540	S30-16	W071-37	33	81	40%	27	3	9/9	9/9	8/9	8/9	8/9	8/	8/
78129-135605	S31-41	W072-02	34	82	40%	26	3	7/9	7/9	7/9	7/9	7/9	7/	7/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

>> ATUALIZACAO DE EMISSAO OU VOLUME ANTERIOR <<
ESTA PAGINA SUBSTITUI A JA PUBLICADA

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 24/ 7/79

BASE 137(SRB) PATH 251(WRS) DATA DE PASSAGEM 27/ 5/78 PAG 1

IDENT.	LAT	LONG	PT	ROW	COB	EL	G	QUALID./VISIB.			POR BANDA	
								4	5	6	7	8
78147-134838	S05-42	W065-21	16	64	80%	44	3	8/7	8/7	8/8	8/9	8/
78147-134903	S07-08	W065-41	17	65	60%	43	3	8/8	8/8	8/9	8/9	8/
78147-135158	S17-12	W068-06	24	72	30%	35	3	7/9	7/9	8/9	8/9	7/
78147-135223	S18-38	W068-29	25	73	20%	34	3	9/9	9/9	9/9	8/9	8/
78147-135248	S20-04	W068-50	26	74	30%	33	3	7/9	8/9	9/9	8/9	8/
78147-135313	S21-31	W069-12	27	75	20%	31	3	8/9	9/9	9/9	8/9	8/
78147-135338	S22-59	W069-35	28	76	40%	30	3	8/9	8/9	8/9	8/9	8/
78147-135403	S24-25	W069-57	29	77	50%	29	3	7/7	7/7	7/8	8/8	8/
78147-135428	S25-50	W070-20	30	78	30%	28	3	7/7	8/8	7/8	7/8	8/
78147-135453	S27-15	W070-44	31	79	20%	27	3	7/9	7/9	7/9	7/9	7/
78147-135518	S28-41	W071-08	32	80	10%	25	3	7/9	7/9	7/9	7/9	7/
78147-135543	S30-06	W071-33	33	81	30%	24	3	7/9	8/9	7/9	7/9	7/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

>> ATUALIZACAO DE EMISSAO OU VOLUME ANTERIOR <<
ESTA PAGINA SUBSTITUI A JA PUBLICADA

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 24/ 7/79

BASE 137(SRB) PATH 251(WRS) DATA DE PASSAGEM 18/10/78 PAG 1

IDENT.	LANDSAT 3			ORBITA 3163				MSS			POR BANDA		
	LAT	LONG	PT	ROW	COB	EL	G	QUALID.,/VISIB.	4	5	6	7	8
78291-134719	N04-15	W063-12	9	57	80%	54	3	8/7	8/7	8/8	9/8	4/	4/
78291-135334	S17-17	W068-12	24	72	0%	54	3	9/9	9/9	9/9	9/9	9/9	4/
78291-135359	S18-44	W068-33	25	73	80%	53	3	9/6	8/6	9/7	8/7	4/	4/
78291-135424	S20-11	W068-56	26	74	10%	53	3	9/9	9/9	9/9	8/9	4/	4/
78291-135449	S21-37	W069-18	27	75	0%	52	3	9/9	9/9	9/9	8/9	5/	5/
78291-135514	S23-03	W069-41	28	76	0%	52	3	8/9	8/9	8/9	7/9	4/	4/
78291-135539	S24-28	W070-04	29	77	0%	51	3	8/9	8/9	8/9	8/9	4/	4/
78291-135604	S25-53	W070-28	30	78	0%	50	3	8/9	8/9	8/9	7/9	4/	4/
78291-135629	S27-18	W070-51	31	79	40%	50	3	8/8	9/8	9/8	8/8	5/	5/
78291-135654	S28-45	W071-16	32	80	50%	49	3	6/7	8/7	8/7	8/7	4/	4/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

>> ATUALIZACAO DE EMISSAO OU VOLUME ANTERIOR <<
ESTA PAGINA SUBSTITUI A JA PUBLICADA

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 24/ 7/79

BASE 137(SRB) PATH 251(WRS) DATA DE PASSAGEM 23/11/78 PAG 1

IDENT.	LAT	LONG	PT	ROW	COB	EL	G	QUALID./VISIB.			POR BANDA	
								4	5	6	7	8
78327-134720	N04-13	W063-10	9	57	70%	49	3	7/8	8/8	8/9	7/9	4/
78327-134745	N02-47	W063-29	10	58	70%	50	3	7/8	8/8	8/9	8/9	4/
78327-134810	N01-21	W063-47	11	59	30%	50	3	7/8	7/8	8/9	8/9	4/
78327-134835	S00-05	W064-04	12	60	70%	51	3	7/8	8/8	8/9	8/9	4/
78327-135450	S21-42	W069-16	27	75	40%	55	3	8/9	8/9	8/9	8/9	4/
78327-135515	S23-08	W069-39	28	76	30%	55	3	8/9	9/9	9/9	8/9	4/
78327-135540	S24-35	W070-03	29	77	20%	55	3	8/9	8/9	8/9	7/9	4/
78327-135835	S34-36	W072-54	36	84	0%	52	3	7/8	7/9	8/9	7/9	3/
78327-135900	S36-02	W073-21	37	85	0%	51	3	7/8	7/9	6/9	7/9	3/
78327-135921	S37-14	W073-44	38	86	10%	51	3	3/8	3/9	3/9	3/9	2/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

>> ATUALIZACAO DE EMISSAO OU VOLUME ANTERIOR <<
ESTA PAGINA SUBSTITUI A JA* PUBLICADA

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 24/ 7/79

BASE 137(SR8) PATH 251(WRS) DATA DE PASSAGEM 11/12/78 PAG 1

IDENT.	LANDSAT 3		ORBITA 3916				MSS					
	LAT	LONG	PT	ROW	COB	EL	G	QUALID./VISIB.			POR BANDA	
								4	5	6	7	8
78345-134800	N01-22	W063-43	11	59	80%	48	3	9/7	8/7	8/8	8/8	5/
78345-135325	S17-22	W068-08	24	72	80%	53	3	8/9	8/9	8/9	8/9	4/
78345-135350	S18-49	W068-29	25	73	40%	54	3	8/9	8/9	9/9	8/9	4/
78345-135414	S20-12	W068-50	26	74	20%	54	3	8/9	9/9	8/9	8/9	5/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

>> ATUALIZACAO DE EMISSAO OU VOLUME ANTERIOR <<
ESTA PAGINA SUBSTITUI A JA' PUBLICADA

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 24/ 7/79

BASE 150(SRB) PATH 234(WRS) DATA DE PASSAGEM 4/ 4/78 PAG 1

IDENT.	LAT	LONG	PT	ROW	COB	EL	G	MSS				POR BANDA
								4	5	6	7	
78094-121227	S11-32	W042-25	20	68	70%	46	3	9/8	9/8	8/9	9/9	8/
78094-121252	S12-59	W042-46	21	69	60%	45	3	9/9	8/9	8/9	8/9	8/
78094-121317	S14-26	W043-07	22	70	70%	45	3	8/9	9/9	9/9	9/9	8/
78094-121522	S21-38	W044-54	27	75	70%	40	3	8/9	8/9	8/9	8/9	8/
78094-121547	S23-04	W045-16	28	76	30%	39	3	8/9	7/9	7/9	8/9	7/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

>> ATUALIZACAO DE EMISSAO OU VOLUME ANTERIOR <<
ESTA PAGINA SUBSTITUI A JA' PUBLICADA

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 24/ 7/79

BASE 150(SRB) PATH 234(WRS) DATA DE PASSAGEM 22/ 4/78 PAG 1

IDENT.	LANDSAT 3		PT	ORBITA			G	MSS			POR BANDA	
	LAT	LONG		ROW	COB	EL		4	5	6		7
78112-121148	S08-43	W041-44	18	66	40%	46	3	8/7	8/9	8/9	8/9	8/
78112-121213	S10-10	W042-05	19	67	30%	45	3	7/9	7/9	7/9	7/9	7/
78112-121238	S11-37	W042-26	20	68	40%	44	3	7/7	7/9	7/9	7/9	7/
78112-121303	S13-03	W042-47	21	69	30%	43	3	7/9	7/9	7/9	8/9	7/
78112-121328	S14-30	W043-08	22	70	30%	42	3	7/9	7/9	7/9	7/9	7/
78112-121353	S15-56	W043-29	23	71	60%	41	3	/	7/7	8/9	8/8	7/
78112-121558	S23-09	W045-19	28	76	60%	36	3	8/9	7/9	7/9	7/9	7/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

>> ATUALIZACAO DE EMISSAO OU VOLUME ANTERIOR <<
ESTA PAGINA SUBSTITUI A JA PUBLICADA

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 24/ 7/79

BASE 150(SRB) PATH 234(WRS) DATA DE PASSAGEM 10/ 5/78 PAG 1

IDENT.	LANDSAT 3		PT	ORBITA			G	MSS			POR BANDA	
	LAT	LONG		ROW	COB	EL		4	5	6		7
78130-121218	S10-06	W042-02	19	67	70%	43	3	8/9	8/9	8/9	8/9	8/
78130-121243	S11-33	W042-23	20	68	70%	42	3	7/8	7/9	7/9	7/9	8/
78130-121308	S12-59	W042-44	21	69	30%	41	3	9/9	9/9	8/9	8/9	8/
78130-121333	S14-26	W043-05	22	70	40%	40	3	9/9	9/9	8/9	8/9	7/
78130-121358	S15-52	W043-27	23	71	60%	39	3	9/9	9/9	8/9	8/9	7/
78130-121423	S17-19	W043-48	24	72	60%	37	3	8/9	9/9	8/9	8/9	7/
78130-121448	S18-45	W044-09	25	73	30%	36	3	7/9	8/9	7/9	8/9	7/
78130-121513	S20-11	W044-31	26	74	30%	35	3	7/9	8/9	6/9	7/9	7/
78130-121538	S21-37	W044-52	27	75	20%	34	3	7/9	7/9	6/9	7/9	6/
78130-121603	S23-03	W045-14	28	76	40%	33	3	7/9	7/9	7/9	7/9	7/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

>> ATUALIZACAO DE EMISSAO OU VOLUME ANTERIOR <<
ESTA PAGINA SUBSTITUI A JA' PUBLICADA

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 24/ 7/79

BASE 150(SRB) PATH 234(WRS) DATA DE PASSAGEM 24/11/78 PAG 1

IDENT.	LANDSAT 3		ORBITA 3678				MSS			POR BANDA			
	LAT	LONG	PT	ROW	COB	EL	G	QUALID./VISIB.	4	5	6	7	8
78328-121217	S04-22	W040-36	15	63	70%	52	3	6/9	8/9	8/9	8/9	8/9	4/
78328-121242	S05-48	W041-02	16	64	20%	53	3	8/8	7/8	7/8	7/8	7/8	5/
78328-121307	S07-15	W041-22	17	65	10%	53	3	6/8	8/8	7/8	7/8	7/9	4/
78328-121332	S08-41	W041-43	18	66	10%	54	3	7/8	8/8	7/8	7/8	7/8	5/
78328-121357	S10-07	W042-03	19	67	40%	54	3	5/6	8/6	8/7	8/7	8/7	5/
78328-121422	S11-34	W042-23	20	68	60%	54	3	3/6	7/6	8/7	7/7	7/7	5/
78328-121447	S13-01	W042-44	21	69	40%	55	3	7/7	8/8	7/8	7/9	7/9	4/
78328-121512	S14-27	W043-05	22	70	60%	55	3	6/8	7/9	8/9	7/9	7/9	4/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

>> ATUALIZACAO DE EMISSAO DO VOLUME ANTERIOR <<
ESTA PAGINA SUBSTITUI A JA PUBLICADA

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 24/ 7/79

BASE 151(SRB) PATH 1(WRS) DATA DE PASSAGEM 15/12/77 PAG 1

IDENT.	LANDSAT 2		PT	ROW	COB	EL	G	MSS			POR BANDA	
	LAT	LONG						4	5	6		
77288-132707	S04-18	W066-22	15	63	80%	3		8/	8/	8/	8/	/
77288-132732	S05-44	W066-48	16	64	80%	3		8/	8/	8/	8/	/
77288-132757	S07-11	W067-08	17	65	10%	3		8/	8/	8/	8/	/
77288-132822	S08-38	W067-29	18	66	0%	3		8/	8/	8/	8/	/
77288-132847	S10-05	W067-49	19	67	0%	3		8/	8/	8/	8/	/
77288-132912	S11-31	W068-09	20	68	0%	3		8/	8/	8/	8/	/
77288-132937	S12-56	W068-30	21	69	10%	3		8/	8/	8/	8/	/
77288-133002	S14-23	W068-50	22	70	30%	3		8/	8/	8/	8/	/
77288-133027	S15-50	W069-11	23	71	30%	3		8/	8/	8/	8/	/
77288-133052	S17-17	W069-32	24	72	20%	3		8/	8/	8/	8/	/
77288-133117	S18-44	W069-54	25	73	40%	3		8/	8/	8/	8/	/
77288-133142	S20-10	W070-16	26	74	60%	3		8/	8/	8/	8/	/
77288-133207	S21-37	W070-38	27	75	70%	3		8/	8/	8/	8/	/
77288-133232	S23-02	W071-00	28	76	90%	3		8/	8/	8/	8/	/
77288-133257	S24-28	W071-22	29	77	70%	3		8/	8/	8/	8/	/
77288-133322	S25-54	W071-45	30	78	30%	44	3	7/8	8/8	8/8	8/9	/
77288-133347	S27-20	W072-08	31	79	0%	3		8/	8/	8/	8/	/
77288-133412	S28-47	W072-31	32	80	10%	3		8/	8/	8/	8/	/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

>> ATUALIZACAO DE EMISSAO OU VOLUME ANTERIOR <<
ESTA PAGINA SUBSTITUI A JA PUBLICADA

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 24/ 7/79

BASE 151(SRB) PATH 1(WRS) DATA DE PASSAGEM 4/ 4/78 PAG 1

IDENT.	LANDSAT 3		ORBITA 416					MSS				
	LAT	LONG	PT	ROW	COB	EL	G	QUALID./VISIB.			POR BANDA	
								4	5	6	7	8
78094-135223	N00-01	W065-31	12	60	70%	51	3	8/8	8/8	8/9	8/9	8/
78094-135248	S01-25	W065-49	13	61	60%	51	3	8/8	8/8	9/9	8/9	8/
78094-135313	S02-52	W066-08	14	62	70%	50	3	8/8	8/9	8/9	8/9	8/
78094-135543	S11-32	W068-15	20	68	40%	46	3	7/8	8/9	7/9	7/9	7/
78094-135608	S12-59	W068-36	21	69	40%	45	3	8/7	8/8	6/9	9/9	8/
78094-135633	S14-25	W068-57	22	70	40%	45	3	8/9	9/9	9/9	7/9	8/
78094-135658	S15-51	W069-18	23	71	10%	44	3	8/9	8/9	7/9	9/9	8/
78094-135723	S17-17	W069-39	24	72	20%	43	3	9/9	9/9	8/9	9/9	8/
78094-135748	S18-44	W070-01	25	73	30%	42	3	8/9	9/9	9/9	9/9	8/
78094-135813	S20-10	W070-23	26	74	30%	41	3	8/9	9/9	8/9	8/9	8/
78094-135838	S21-36	W070-45	27	75	30%	40	3	9/9	8/9	8/9	9/9	8/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

>> ATUALIZACAO DE EMISSAO OU VOLUME ANTERIOR <<
ESTA PAGINA SUBSTITUI A JA PUBLICADA

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 24/ 7/79

BASE 151(SRB) PATH 1(WRS) DATA DE PASSAGEM 22/ 4/78 PAG 1

IDENT.	LANDSAT 3		PT	ORBITA 667				MSS				
	LAT	LONG		ROW	COL	EL	G	QUALID./VISIB.			POR BANDA	
								4	5	6	7	8
78112-135054	N05-43	W064-10	8	56	70%	53	3	7/6	8/7	8/8	8/8	8/
78112-135709	S15-56	W069-17	23	71	60%	41	3	9/9	9/9	9/9	9/9	8/
78112-135734	S17-23	W069-39	24	72	40%	40	3	8/9	9/9	9/9	9/9	8/
78112-135759	S18-49	W070-00	25	73	10%	39	3	9/9	9/9	9/9	9/9	8/
78112-135824	S20-15	W070-22	26	74	20%	38	3	9/9	9/9	9/9	7/9	8/
78112-135849	S21-41	W070-45	27	75	10%	37	3	9/9	8/9	8/9	8/9	8/
78112-135914	S23-07	W071-08	28	76	20%	36	3	8/9	8/9	8/9	8/9	8/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

>> ATUALIZACAO DE EMISSAO OU VOLUME ANTERIOR <<
ESTA PAGINA SUBSTITUI A JA PUBLICADA

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 24/ 7/79

BASE 151(SRB) PATH 1(WRS) DATA DE PASSAGEM 10/ 5/78 PAG 1

IDENT.	LANDSAT 3			ORBITA 918				MSS			POR BANDA			
	LAT	LONG	PT	ROW	COB	EL	G	QUALID.	VISIB.	4	5	6	7	8
78130-135509	S08-39	W067-31	18	66	80%	44	3	8/7	7/7	8/8	7/8	7/	7/	7/
78130-135534	S10-06	W067-52	19	67	40%	43	3	7/8	7/8	8/9	7/9	7/	7/	7/
78130-135559	S11-33	W068-12	20	68	20%	42	3	7/8	7/8	8/9	7/9	7/	7/	7/
78130-135624	S12-59	W068-32	21	69	60%	41	3	8/8	8/8	9/8	8/8	8/	8/	8/
78130-135649	S14-25	W068-53	22	70	60%	40	3	8/9	9/9	9/9	9/9	8/	8/	8/
78130-135714	S15-51	W069-14	23	71	10%	39	3	8/9	8/9	9/9	7/9	8/	8/	8/
78130-135739	S17-18	W069-36	24	72	0%	37	3	9/9	9/9	9/9	9/9	8/	8/	8/
78130-135804	S18-45	W069-58	25	73	10%	36	3	7/9	7/9	7/9	7/9	7/	7/	7/
78130-135829	S20-11	W070-20	26	74	20%	35	3	7/9	8/9	7/9	7/9	7/	7/	7/
78130-135854	S21-37	W070-43	27	75	10%	34	3	8/9	9/9	8/9	8/9	8/	8/	8/
78130-135919	S23-03	W071-05	28	76	30%	33	3	8/9	9/9	8/9	7/9	8/	8/	8/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

>> ATUALIZACAO DE EMISSAO OU VOLUME ANTERIOR <<
ESTA PAGINA SUBSTITUI A JA PUBLICADA

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 24/ 7/79

BASE 151(SR8) PATH 1(WRS) DATA DE PASSAGEM 28/ 5/78 PAG 1

IDENT.	LAT	LONG	PT	ROW	COB	EL	G	QUALID./VISI0.				POR BANDA	
								4	5	6	7	8	
78148-135718	S15-47	W069-13	23	71	30%	36	3	8/9	7/9	8/9	8/9	8/9	8/
78148-135743	S17-13	W069-35	24	72	40%	35	3	7/9	9/9	9/9	8/9	8/9	8/
78148-135808	S18-39	W069-57	25	73	30%	34	3	7/9	7/9	8/9	8/9	8/9	7/
78148-135833	S20-05	W070-18	26	74	20%	33	3	8/8	8/9	9/8	8/9	8/9	8/
78148-135858	S21-32	W070-40	27	75	0%	31	3	8/8	8/8	8/8	8/8	8/8	8/
78148-135923	S22-59	W071-02	28	76	0%	30	3	7/7	8/8	9/8	7/8	7/8	8/
78148-135948	S24-26	W071-24	29	77	100%	29	3	7/4	8/4	8/6	8/7	8/	8/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

>> ATUALIZACAO DE EMISSAO OU VOLUME ANTERIOR <<
ESTA PAGINA SUBSTITUI A JA PUBLICADA

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 24/ 7/79

BASE 151(SRB) PATH 1(WRS) DATA DE PASSAGEM 12/12/78 PAG 1

IDENT.	LANDSAT 3			ORBITA 3930				MSS			POR BANDA		
	LAT	LONG	PT	ROW	COB	EL	G	QUALID./VISIB.	4	5	6	7	8
78346-135728	S11-35	W068-09	20	68	90%	52	3	8/3	8/5	8/6	8/7	5/	
78346-135753	S13-01	W068-30	21	69	30%	53	3	8/8	8/9	8/9	8/9	5/	
78346-135818	S14-28	W068-50	22	70	40%	53	3	9/9	8/9	9/9	8/9	5/	
78346-135843	S15-54	W069-12	23	71	40%	53	3	8/9	8/9	8/9	8/9	4/	
78346-135908	S17-21	W069-34	24	72	0%	53	3	8/9	8/9	9/9	8/9	5/	
78346-135933	S18-47	W069-56	25	73	10%	53	3	8/9	8/9	9/9	8/9	5/	
78346-135958	S20-13	W070-18	26	74	0%	54	3	8/9	9/9	8/9	8/9	5/	
78346-140023	S21-40	W070-41	27	75	10%	54	3	8/9	8/9	8/9	8/9	5/	
78346-140048	S23-07	W071-04	28	76	10%	54	3	9/9	9/9	8/9	8/9	5/	

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

>> ATUALIZACAO DE EMISSAO OU VOLUME ANTERIOR <<
ESTA PAGINA SUBSTITUI A JA PUBLICADA

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 24/ 7/79

BASE 164(SRB) PATH 235(WRS) DATA DE PASSAGEM 4/ 9/73 PAG 1

IDENT.	LANDSAT 1			ORBITA 5686			MSS				
	LAT	LONG	PT	ROW	COL	EL	QUALID./VISIB.			POR BANDA	
							4	5	6	7	8
73247-122707	S02-52	W041-49	14	62	80%	3	/	8/	6/	8/	/
73247-122732	S04-19	W042-07	15	63	80%	3	8/	8/	6/	8/	/
73247-122757	S05-45	W042-34	16	64	40%	52 3	7/8	8/9	6/9	8/9	/
73247-122822	S07-12	W042-54	17	65	0%	3	8/	8/	6/	8/	/
73247-122847	S08-38	W043-15	18	66	0%	3	8/	8/	6/	8/	/
73247-122912	S10-04	W043-35	19	67	20%	3	8/	8/	6/	8/	/
73247-122937	S11-31	W043-55	20	68	30%	3	8/	8/	6/	8/	/
73247-123002	S12-59	W044-16	21	69	80%	3	8/	8/	6/	8/	/
73247-123027	S14-26	W044-37	22	70	80%	3	8/	8/	6/	8/	/
73247-123052	S15-52	W044-58	23	71	80%	3	8/	8/	6/	8/	/
73247-123117	S17-19	W045-19	24	72	90%	3	8/	8/	6/	8/	/
73247-123142	S18-45	W045-40	25	73	40%	3	8/	8/	6/	8/	/
73247-123207	S20-12	W046-02	26	74	20%	3	8/	8/	6/	8/	/
73247-123232	S21-39	W046-24	27	75	50%	3	8/	8/	6/	8/	/
73247-123257	S23-05	W046-46	28	76	40%	3	8/	8/	6/	8/	/
73247-123322	S24-31	W047-09	29	77	80%	3	8/	8/	6/	8/	/
73247-123347	S25-58	W047-32	30	78	70%	3	8/	8/	6/	8/	/
73247-123412	S27-23	W047-55	31	79	10%	3	8/	8/	8/	8/	/
73247-123433	S28-36	W048-15	32	80	0%	3	8/	8/	8/	8/	/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

>> ATUALIZACAO DE EMISSAO DO VOLUME ANTERIOR <<
ESTA PAGINA SUBSTITUI A JA PUBLICADA

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 24/ 7/79

BASE 164(SR0) PATH 235(WRS) DATA DE PASSAGEM 5/ 4/78 PAG 1

IDENT.	LAT	LONG	PT	ROW	COL	EL	G	QUALID./VISIB.			POR BANDA	
								4	5	6	7	8
78095-121927	S15-52	W044-56	23	71	70X	44	3	7/9	9/9	9/9	7/9	8/
78095-121952	S17-19	W045-17	24	72	60X	43	3	8/9	9/9	8/9	8/9	8/
78095-122017	S18-45	W045-39	25	73	70X	42	3	8/9	9/9	7/9	8/9	7/
78095-122042	S20-13	W046-01	26	74	50X	41	3	7/9	8/9	9/9	7/9	7/
78095-122107	S21-39	W046-23	27	75	30X	40	3	8/9	9/9	7/9	7/9	8/
78095-122132	S23-06	W046-45	28	76	20X	39	3	9/9	9/9	7/9	8/9	8/
78095-122157	S24-32	W047-07	29	77	40X	38	3	7/9	7/9	7/9	7/9	7/
78095-122222	S25-58	W047-31	30	78	40X	37	3	7/9	7/9	7/9	7/9	7/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

>> ATUALIZACAO DE EMISSAO OU VOLUME ANTERIOR <<
ESTA PAGINA SUBSTITUI A JA' PUBLICADA

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 24/ 7/79

BASE 164(SR8) PATH 235(WRS) DATA DE PASSAGEM 23/ 4/78 PAG 1

IDENT.	LANDSAT 3		PT	ROW	COL	EL	G	MSS				
	LAT	LONG						QUALID.	VISIB.	POR	BANDA	
								4	5	6	7	8
78113-121732	S08-41	W043-11	18	66	80%	46	3	8/8	7/9	8/9	7/9	8/
78113-121757	S10-08	W043-31	19	67	40%	45	3	7/9	7/9	8/9	7/9	8/
78113-121822	S11-35	W043-53	20	68	60%	44	3	7/9	8/9	8/9	7/9	8/
78113-122142	S23-05	W046-43	28	76	80%	36	3	8/9	9/9	8/9	9/9	8/
78113-122207	S24-32	W047-05	29	77	90%	35	3	8/8	8/8	8/8	8/8	8/
78113-122232	S25-58	W047-29	30	78	40%	34	3	8/8	8/8	8/8	8/8	8/
78113-122257	S27-25	W047-53	31	79	10%	33	3	9/9	8/9	9/9	8/9	8/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

>> ATUALIZACAO DE EMISSAO OU VOLUME ANTERIOR <<
ESTA PAGINA SUBSTITUI A JA PUBLICADA

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 24/ 7/79

BASE 164(SR8) PATH 235(WRS) DATA DE PASSAGEM 29/ 5/78 PAG 1

IDENT.	LANDSAT 3		PT	ORBITA 1182			MSS					
	LAT	LONG		ROW	COB	EL	G	QUALID./VISIB.			POR BANDA	
								4	5	6	7	8
78149-121626	S04-17	W041-57	15	63	70%	45	3	8/9	8/9	9/9	9/9	7/
78149-121806	S10-01	W043-23	19	67	40%	40	3	7/9	7/9	6/9	7/9	4/
78149-121831	S11-26	W043-44	20	68	0%	39	3	5/9	5/9	5/9	5/9	3/
78149-121856	S12-52	W044-05	21	69	40%	38	3	7/9	6/9	5/9	5/9	3/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

>> ATUALIZACAO DE EMISSAO OU VOLUME ANTERIOR <<
ESTA PAGINA SUBSTITUI A JA* PUBLICADA

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 24/ 7/79

BASE 164(SRB) PATH 235(WRS) DATA DE PASSAGEM 25/11/78 PAG 1

IDENT.	LANDSAT 3			ORBITA 3692				MSS			POR BANDA	
	LAT	LONG	PT	ROW	COB	EL	G	QUALID.	VISIB.	6	7	8
78329-121801	S04-24	W042-02	15	63	30%	52	3	8/8	8/8	8/9	5/9	4/
78329-121826	S05-50	W042-28	16	64	10%	53	3	8/8	7/8	8/8	5/9	5/
78329-121851	S07-16	W042-49	17	65	30%	53	3	8/8	9/8	8/8	/	4/
78329-121916	S08-42	W043-08	18	66	30%	54	3	8/8	8/8	9/8	5/9	5/
78329-121941	S10-08	W043-28	19	67	10%	54	3	9/8	8/8	8/8	/	4/
78329-122006	S11-35	W043-49	20	68	30%	54	3	7/8	5/8	9/9	5/8	5/
78329-122031	S13-01	W044-10	21	69	60%	54	3	8/8	9/8	8/8	/	4/
78329-122416	S25-58	W047-28	30	78	90%	54	3	8/8	8/8	8/8	7/8	4/
78329-122441	S27-25	W047-51	31	79	90%	54	3	8/8	8/8	8/8	8/8	4/
78329-122506	S28-51	W048-14	32	80	80%	54	3	8/8	5/8	9/9	8/9	4/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

>> ATUALIZACAO DE EMISSAO OU VOLUME ANTERIOR <<
ESTA PAGINA SUBSTITUI A JA PUBLICADA

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 24/ 7/79

BASE 165(SRB) PATH 2(WRS) DATA DE PASSAGEM 23/ 8/77 PAG 1

IDENT.	LANDSAT 2		PT	ORBITA 13161			MSS					
	LAT	LONG		ROW	COB	EL	G	QUALID./VISIB.			POR BANDA	
								4	5	6	7	8
77235-133208	N08-39	W064-55	6	54	60%		3	8/	8/	8/	8/	/
77235-133233	N07-12	W065-15	7	55	70%		3	8/	8/	8/	8/	/
77235-133258	N05-46	W065-35	8	56	80%		3	8/	8/	8/	8/	/
77235-133323	N04-19	W066-00	9	57	100%		3	8/	8/	8/	8/	/
77235-133348	N02-52	W066-18	10	58	50%		3	8/	8/	6/	8/	/
77235-133413	N01-29	W066-36	11	59	0%		3	/	8/	8/	8/	/
77235-133438	N00-00	W066-54	12	60	0%		3	8/	8/	8/	8/	/
77235-133503	S01-27	W067-12	13	61	0%		3	8/	8/	8/	8/	/
77235-133528	S02-54	W067-29	14	62	0%		3	8/	4/	2/	8/	/
77235-133553	S04-20	W067-46	15	63	0%		3	8/	8/	8/	8/	/
77235-133618	S05-47	W068-12	16	64	0%		3	8/	8/	6/	8/	/
77235-133643	S07-15	W068-32	17	65	20%		3	8/	8/	8/	8/	/
77235-133708	S08-42	W068-52	18	66	20%		3	8/	8/	6/	8/	/
77235-133733	S10-08	W069-12	19	67	20%		3	8/	8/	8/	8/	/
77235-133758	S11-35	W069-33	20	68	10%		3	8/	8/	4/	8/	/
77235-133823	S13-02	W069-53	21	69	30%		3	8/	8/	8/	8/	/
77235-133848	S14-28	W070-13	22	70	20%	37	3	8/9	8/9	8/9	8/9	/
77235-133913	S15-55	W070-34	23	71	0%	36	3	8/9	8/9	8/9	8/9	/
77235-133938	S17-22	W070-55	24	72	0%	35	3	8/8	8/9	8/9	8/9	/
77235-134003	S18-48	W071-16	25	73	0%		3	8/	8/	8/	8/	/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

>> ATUALIZACAO DE EMISSAO OU VOLUME ANTERIOR <<
ESTA PAGINA SUBSTITUI A JA PUBLICADA

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 24/ 7/79

BASE 165(SRB) PATH 2(WRS) DATA DE PASSAGEM 5/ 4/78 PAG 1

IDENT.	LANDSAT 3		PT	ORBITA			G	MSS				
	LAT	LONG		ROW	COB	EL		QUALID./VISIB.		POR BANDA		
							4	5	6	7	8	
78095-135628	N05-47	W065-37	8	56	60%	53	3	8/7	7/8	7/9	8/9	8/
78095-135653	N04-21	W066-03	9	57	70%	52	3	8/7	8/8	7/9	7/9	8/
78095-135808	N00-00	W066-58	12	60	90%	51	3	8/8	8/8	8/9	8/9	8/
78095-135833	S01-26	W067-16	13	61	90%	51	3	8/8	8/8	8/8	8/9	8/
78095-135858	S02-52	W067-34	14	62	80%	50	3	8/7	8/8	8/8	8/8	8/
78095-135923	S04-19	W067-53	15	63	90%	49	3	8/8	8/8	8/8	8/8	8/
78095-135948	S05-45	W068-19	16	64	90%	49	3	8/8	8/8	8/9	8/9	8/
78095-140013	S07-12	W068-39	17	65	70%	48	3	8/7	8/8	9/9	8/9	8/
78095-140038	S08-39	W069-00	18	66	70%	47	3	8/8	8/8	9/9	8/9	8/
78095-140103	S10-06	W069-21	19	67	80%	47	3	8/8	8/8	9/9	8/9	8/
78095-140128	S11-33	W069-41	20	68	30%	46	3	8/8	8/9	8/9	8/9	8/
78095-140153	S12-59	W070-02	21	69	30%	45	3	7/9	8/9	9/9	9/9	8/
78095-140308	S17-19	W071-07	24	72	50%	43	3	9/9	8/9	8/9	8/9	8/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

>> ATUALIZACAO DE EMISSAO OU VOLUME ANTERIOR <<
ESTA PAGINA SUBSTITUI A JA PUBLICADA

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 24/ 7/79

BASE 165(SRB) PATH 2(WRS) DATA DE PASSAGEM 23/ 4/78 PAG 1

IDENT.	LANDSAT 3			ORBITA 601				MSS				
	LAT	LONG	PT	ROW	COB	EL	G	QUALID./VISIB.			POR BANDA	
								4	5	6	7	8
78113-135638	N05-45	W065-36	8	56	70%	53	3	7/8	8/8	8/9	8/9	7/
78113-135908	S02-54	W067-33	14	62	70%	49	3	8/8	8/8	9/9	9/9	8/
78113-140023	S07-15	W068-38	17	65	70%	47	3	8/8	8/8	8/9	8/9	7/
78113-140253	S15-55	W070-42	23	71	20%	41	3	9/9	8/9	9/9	9/9	6/
78113-140318	S17-21	W071-04	24	72	20%	40	3	8/9	7/9	9/9	9/9	6/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

>> ATUALIZACAO DE EMISSAO OU VOLUME ANTERIOR <<
ESTA PAGINA SUBSTITUI A JA PUBLICADA

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 24/ 7/79

BASE 165(SRB) PATH 2(WRS) DATA DE PASSAGEM 20/10/78 PAG 1

IDENT.	LANDSAT 3		PT	ORBITA 3191			MSS			POR BANDA			
	LAT	LONG		ROW	COB	EL	G	QUALID.	VISIB.	4	5	6	7
78293-135707	N10-03	W064-37	5	53	60%	52	3	6/9	5/9	6/9	3/9	5/	
78293-135732	N08-37	W064-58	6	54	100%	53	3	8/6	8/7	8/7	6/7	5/	
78293-135757	N07-11	W065-18	7	55	90%	53	3	8/7	8/7	8/8	6/8	5/	
78293-135822	N05-45	W065-38	8	56	60%	54	3	8/8	8/8	8/9	7/9	5/	
78293-135847	N04-18	W066-05	9	57	40%	54	3	7/6	6/7	8/9	8/9	5/	
78293-135912	N02-51	W066-23	10	58	70%	54	3	7/7	7/7	8/9	7/9	5/	
78293-140142	S05-45	W068-17	16	64	60%	55	3	8/7	6/8	6/8	6/8	5/	
78293-140207	S07-11	W068-37	17	65	60%	55	3	6/7	7/8	7/8	8/8	5/	
78293-140232	S08-38	W068-58	18	66	70%	55	3	7/6	7/7	6/8	8/8	4/	
78293-140257	S10-06	W069-18	19	67	70%	55	3	6/7	6/7	7/8	8/8	5/	
78293-140322	S11-32	W069-39	20	68	80%	55	3	8/6	6/7	7/7	6/8	5/	
78293-140347	S12-57	W070-00	21	69	90%	55	3	7/7	6/9	7/9	7/9	5/	
78293-140412	S14-23	W070-21	22	70	30%	55	3	6/9	7/9	7/9	8/9	5/	
78293-140437	S15-49	W070-42	23	71	0%	54	3	6/9	6/9	6/9	7/9	5/	

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

>> ATUALIZACAO DE EMISSAO DO VOLUME ANTERIOR <<
ESTA PAGINA SUBSTITUI A JA PUBLICADA

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUÇÃO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 24/ 7/79

BASE 178(SRB)

PATH 236(WRS)

DATA DE PASSAGEM 18/ 8/73

PAG 1

IDENT.	LAT	LONG	PT	ROW	COL	EL	G	MSS			POR BANDA	
								QUALID.	VISIB.			
								4	5	6	7	8
73230-123242	S01-24	W042-58	13	61	60%	51	3	6/6	8/6	8/7	5/8	/
73230-123307	S02-51	W043-16	14	62	90%		3	8/	8/	8/	8/	/
73230-123332	S04-18	W043-35	15	63	90%		3	8/	8/	8/	8/	/
73230-123357	S05-44	W044-01	16	64	70%		3	8/	8/	8/	8/	/
73230-123422	S07-10	W044-21	17	65	20%		3	8/	8/	6/	8/	/
73230-123447	S08-37	W044-41	18	66	20%		3	8/	8/	6/	8/	/
73230-123512	S10-04	W045-01	19	67	40%		3	8/	8/	6/	8/	/
73230-123537	S11-30	W045-22	20	68	60%		3	8/	8/	6/	8/	/
73230-123602	S12-57	W045-43	21	69	30%	44	3	8/7	8/7	4/8	8/8	/
73230-123627	S14-23	W046-03	22	70	10%		3	8/	8/	6/	8/	/
73230-123652	S15-50	W046-24	23	71	0%		3	8/	8/	6/	8/	/
73230-123717	S17-17	W046-46	24	72	0%		3	8/	8/	6/	8/	/
73230-123742	S18-44	W047-07	25	73	30%		3	8/	8/	6/	8/	/
73230-123807	S20-09	W047-29	26	74	10%		3	8/	8/	6/	6/	/
73230-123832	S21-35	W047-50	27	75	0%		3	8/	8/	6/	8/	/
73230-123857	S23-01	W048-12	28	76	40%		3	8/	8/	6/	8/	/
73230-123922	S24-27	W048-34	29	77	40%		3	8/	8/	8/	8/	/
73230-123947	S25-54	W048-58	30	78	20%		3	8/	8/	6/	8/	/
73230-124012	S27-20	W049-22	31	79	40%		3	8/	8/	6/	8/	/
73230-124037	S28-46	W049-46	32	80	30%		3	8/	8/	6/	6/	/
73230-124102	S30-13	W050-11	33	81	10%	31	3	8/6	8/7	8/8	3/8	/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

>> ATUALIZACAO DE EMISSAO DO VOLUME ANTERIOR <<
 ESTA PAGINA SUBSTITUI A JA PUBLICADA

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 24/ 7/79

BASE 178(SRB) PATH 236(WRS) DATA DE PASSAGEM 15/ 3/77 PAG 1

IDENT.	LANDSAT 2		ORBITA 10915				MSS					
	LAT	LONG	PT	ROW	COB	EL	G	QUALID./VISIB.			POR BANDA	
								4	5	6	7	8
77074-120913	S12-57	W045-37	21	69	40%		3	8/	8/	8/	8/	/
77074-120938	S14-24	W045-58	22	70	20%		3	8/	8/	8/	8/	/
77074-121003	S15-50	W046-19	23	71	40%		3	6/	8/	8/	8/	/
77074-121028	S17-16	W046-40	24	72	0%		3	8/	8/	8/	8/	/
77074-121053	S18-43	W047-01	25	73	0%		3	8/	8/	8/	8/	/
77074-121118	S20-09	W047-23	26	74	0%		3	8/	8/	8/	8/	/
77074-121143	S21-34	W047-45	27	75	20%		3	8/	8/	8/	8/	/
77074-121208	S23-01	W048-07	28	76	30%		3	8/	8/	8/	8/	/
77074-121233	S24-27	W048-28	29	77	60%		3	8/	8/	8/	8/	/
77074-121258	S25-54	W048-50	30	78	80%		3	8/	8/	8/	8/	/
77074-121413	S30-12	W050-02	33	81	80%	36	3	8/8	8/8	8/8	8/8	/
77074-121438	S31-38	W050-26	34	82	90%	35	3	8/8	/	8/8	8/8	/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

>> ATUALIZACAO DE EMISSAO OU VOLUME ANTERIOR <<
ESTA PAGINA SUBSTITUI A JA PUBLICADA

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 24/ 7/79

BASE 178(SR0) PATH 236(WRS) DATA DE PASSAGEM 26/ 5/77 PAG 1

IDENT.	LANDSAT 2		ORBITA 11919				MSS			POR BANDA				
	LAT	LONG	PT	ROW	COB	EL	G	QUALID.	VISIB.	4	5	6	7	8
77146-120413	S08-42	W044-29	18	66	70%		3	8/	8/	8/	8/	8/	8/	/
77146-120438	S10-10	W044-49	19	67	10%		3	8/	8/	8/	8/	8/	8/	/
77146-120503	S11-36	W045-10	20	68	0%		3	8/	8/	8/	8/	8/	8/	/
77146-120528	S13-02	W045-30	21	69	0%		3	8/	8/	8/	8/	8/	8/	/
77146-120553	S14-29	W045-49	22	70	20%		3	8/	8/	8/	8/	8/	8/	/
77146-120618	S15-56	W046-10	23	71	40%		3	8/	8/	8/	8/	8/	8/	/
77146-120643	S17-23	W046-31	24	72	0%		3	8/	8/	8/	8/	8/	8/	/
77146-120708	S18-49	W046-53	25	73	10%		3	8/	8/	8/	8/	8/	8/	/
77146-120733	S20-16	W047-14	26	74	40%		3	8/	8/	8/	8/	8/	8/	/
77146-120758	S21-43	W047-36	27	75	70%	28	3	8/8	8/8	8/8	8/8	8/8	8/8	/

** FIM **

** ORDERE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

>> ATUALIZACAO DE EMISSAO OU VOLUME ANTERIOR <<
ESTA PAGINA SUBSTITUI A JA' PUBLICADA

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 24/ 7/79

BASE 178(SRB) PATH 236(WRS) DATA DE PASSAGEM 6/ 4/78 PAG 1

IDENT.	LANDSAT 3		PT	ROW	COL	EL	G	MSS			POR BANDA	
	LAT	LONG						4	5	6	7	8
78096-122307	S08-40	W044-37	18	66	80%	47	3	7/7	7/9	7/9	6/9	7/
78096-122512	S15-53	W046-23	23	71	30%	44	3	9/9	9/9	8/9	9/9	8/
78096-122537	S17-19	W046-45	24	72	0%	43	3	8/9	9/9	9/9	9/9	8/
78096-122602	S18-45	W047-06	25	73	20%	42	3	8/9	9/9	8/9	8/9	8/
78096-122627	S20-11	W047-27	26	74	20%	41	3	7/9	8/9	7/9	7/9	7/
78096-122652	S21-38	W047-49	27	75	0%	40	3	8/9	8/9	8/9	7/9	8/
78096-122717	S23-05	W048-11	28	76	20%	39	3	7/9	8/9	7/9	7/9	7/
78096-122742	S24-32	W048-34	29	77	20%	38	3	7/9	7/9	7/9	7/9	8/
78096-122807	S25-58	W048-57	30	78	0%	37	3	7/9	7/9	7/9	7/9	8/
78096-122832	S27-24	W049-20	31	79	30%	36	3	7/9	7/9	7/9	7/9	7/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

>> ATUALIZACAO DE EMISSAO OU VOLUME ANTERIOR <<
ESTA PAGINA SUBSTITUI A JA PUBLICADA

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 24/ 7/79

BASE 178(SRB) PATH 236(WRS) DATA DE PASSAGEM 24/ 4/78 PAG 1

IDENT.	LANDSAT 3		PT	ORBITA			G	MSS			POR BANDA	
	LAT	LONG		ROW	COL	EL		4	5	6		7
78114-122507	S17-22	W046-42	24	72	70%	40	3	8/9	8/9	8/9	7/9	7/
78114-122612	S18-49	W047-04	25	73	70%	39	3	9/9	9/9	9/9	8/9	7/
78114-122637	S20-16	W047-26	26	74	40%	38	3	8/9	8/9	8/9	7/9	8/
78114-122702	S21-43	W047-48	27	75	30%	37	3	8/9	8/9	8/9	8/9	8/
78114-122727	S23-08	W048-10	28	76	60%	36	3	8/9	8/9	8/9	8/9	7/
78114-122752	S24-35	W048-33	29	77	100%	35	3	8/4	8/4	8/6	8/6	8/
78114-122817	S26-00	W048-55	30	78	70%	34	3	9/9	8/9	8/9	7/9	8/
78114-122842	S27-26	W049-19	31	79	20%	32	3	8/9	8/9	8/9	7/9	8/
78114-122907	S28-52	W049-43	32	80	0%	31	3	8/9	8/9	7/9	7/9	8/
78114-122932	S30-18	W050-08	33	81	20%	30	3	8/9	8/9	8/9	7/9	8/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

>> ATUALIZACAO DE EMISSAO OU VOLUME ANTERIOR <<
ESTA PAGINA SUBSTITUI A JA PUBLICADA

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 24/ 7/79

BASE 178(SRB) PATH 236(WRS) DATA DE PASSAGEM 30/ 5/78 PAG 1

IDENT.	LAT	LONG	PT	ROW	COR	EL	G	QUALID./VISIB.				POR BANDA
								4	5	6	7	
78150-122146	S02-51	W043-06	14	62	30%	46	3	7/9	8/9	8/9	8/9	8/
78150-122211	S04-17	W043-24	15	63	40%	45	3	7/9	7/9	8/9	7/9	8/
78150-122236	S05-44	W043-51	16	64	80%	44	3	7/8	8/9	8/9	7/9	8/
78150-122301	S07-09	W044-11	17	65	60%	43	3	8/9	8/9	8/9	8/9	8/
78150-122326	S08-35	W044-31	18	66	30%	41	3	8/9	8/9	8/9	8/9	8/
78150-122351	S10-00	W044-52	19	67	50%	40	3	8/9	8/9	8/9	8/9	8/
78150-122416	S11-26	W045-12	20	68	50%	39	3	8/9	8/9	8/9	8/9	8/
78150-122441	S12-53	W045-32	21	69	70%	38	3	8/9	8/9	8/9	7/9	7/
78150-122851	S27-15	W049-13	31	79	40%	26	3	7/9	7/9	8/9	7/9	7/
78150-122941	S30-07	W050-02	33	81	80%	24	3	7/9	8/9	8/9	7/9	8/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

>> ATUALIZACAO DE EMISSAO OU VOLUME ANTERIOR <<
ESTA PAGINA SUBSTITUI A JA' PUBLICADA

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT * ATUALIZACAO 24/ 7/79

BASE 178(SRB) PATH 236(WRS) DATA DE PASSAGEM 21/10/78 PAG 1

IDENT.	LANDSAT 3		PT	ROW	COB	EL	G	MSS				
	LAT	LONG						QUALID.	4	5	6	POR BANDA
78294-122346	S04-22	W043-29	15	63	40%	55	3	7/8	6/8	7/9	7/9	5/
78294-122501	S08-40	W044-35	18	66	70%	55	3	8/7	6/7	7/8	7/9	5/
78294-122526	S10-07	W044-56	19	67	40%	55	3	8/7	8/8	7/8	7/8	5/
78294-122551	S11-33	W045-17	20	68	20%	55	3	6/8	5/9	7/9	7/9	4/
78294-122616	S12-59	W045-37	21	69	70%	55	3	8/7	6/8	7/8	7/8	5/
78294-122641	S14-25	W045-58	22	70	100%	55	3	8/2	7/2	/	/	5/
78294-122706	S15-52	W046-19	23	71	40%	54	3	7/8	7/9	7/9	7/9	5/
78294-122731	S17-19	W046-41	24	72	40%	54	3	7/7	7/8	7/8	7/8	5/
78294-122756	S18-45	W047-02	25	73	90%	54	3	6/7	6/7	6/7	8/8	5/
78294-122821	S20-10	W047-24	26	74	30%	53	3	8/8	6/9	7/9	7/9	5/
78294-122846	S21-36	W047-46	27	75	0%	53	3	8/9	7/9	7/9	8/9	5/
78294-122911	S23-02	W048-09	28	76	10%	52	3	7/9	6/9	7/9	8/9	5/
78294-123116	S30-10	W050-06	33	81	50%	49	3	5/8	6/9	5/9	6/9	/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

>> ATUALIZACAO DE EMISSAO OU VOLUME ANTERIOR <<
ESTA PAGINA SUBSTITUI A JA PUBLICADA

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 24/ 7/79

BASE 179(SRB) PATH 3(WRS) DATA DE PASSAGEM 6/ 8/77 PAG 1

IDENT.	LANDSAT 2			ORBITA 12924				MSS			POR BANDA		
	LAT	LONG	PT	ROW	COB	EL	G	QUALID./VISIB.	4	5		6	7
77218-134234	S04-20	W069-12	15	63	50%		3	/	4/	8/	8/	8/	/
77218-134236	S04-20	W069-12	15	63	20%	40	3	8/9	7/9	8/9	8/9	8/9	/
77218-134259	S05-46	W069-39	16	64	10%		3	2/	8/	8/	8/	8/	/
77218-134301	S05-46	W069-39	16	64	10%	39	3	8/9	7/9	9/9	8/9	8/9	/
77218-134324	S07-12	W069-59	17	65	30%		3	/	2/	8/	8/	8/	/
77218-134326	S07-12	W069-59	17	65	20%	38	3	8/9	7/9	8/9	9/9	9/9	/
77218-134349	S08-39	W070-18	18	66	30%		3	4/	8/	8/	8/	8/	/
77218-134351	S08-39	W070-18	18	66	30%	38	3	8/8	8/9	9/9	8/9	8/9	/
77218-134414	S10-05	W070-37	19	67	60%		3	/	8/	8/	8/	8/	/
77218-134416	S10-05	W070-37	19	67	30%	37	3	8/9	8/9	9/9	9/9	9/9	/
77218-134439	S11-31	W070-58	20	68	30%		3	8/	8/	8/	8/	8/	/
77218-134441	S11-31	W070-58	20	68	30%	36	3	8/9	8/9	9/9	9/9	9/9	/
77218-134504	S12-58	W071-19	21	69	60%		3	8/	8/	8/	8/	8/	/
77218-134529	S14-25	W071-39	22	70	0%		3	8/	8/	8/	8/	8/	/
77218-134554	S15-51	W072-00	23	71	0%		3	4/	8/	8/	8/	8/	/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

>> ATUALIZACAO DE EMISSAO OU VOLUME ANTERIOR <<
ESTA PAGINA SUBSTITUI A JA PUBLICADA

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 24/ 7/79

BASE 179(SRB) PATH 3(WRS) DATA DE PASSAGEM 6/ 4/78 PAG 1

LANDSAT 3 ORBITA 444 MSS

IDENT.	LAT	LONG	PT	ROW	COB	FL	G	QUALID./VISIB.				POR BANDA	
								4	5	6	7		8
78096-140148	N07-14	W066-43	7	55	40%	53	3	7/9	7/9	7/9	8/9	8/9	8/9
78096-140213	N05-47	W067-03	8	56	40%	53	3	7/9	7/9	7/9	8/9	8/9	8/9
78096-140828	S15-52	W072-11	23	71	30%	43	3	/	8/9	/	8/9	/	/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

>> ATUALIZACAO DE EMISSAO OU VOLUME ANTERIOR <<
ESTA PAGINA SUBSTITUI A JA PUBLICADA

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 24/ 7/79

BASE 179(SR8) PATH 3(WRS) DATA DE PASSAGEM 24/ 4/78 PAG 1

IDENT.	LANDSAT 3			ORBITA 695				MSS				
	LAT	LONG	PT	ROW	COB	EL	G	QUALID./VISIB.			POR BANDA	
								4	5	6	7	8
78114-140338	N01-24	W068-05	11	59	60%	51	3	8/6	8/6	8/8	8/8	8/
78114-140813	S14-29	W071-49	22	70	50%	42	3	9/9	9/9	9/9	8/9	8/
78114-140838	S15-55	W072-10	23	71	10%	41	3	8/9	8/9	8/9	8/9	7/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

>> ATUALIZACAO DE EMISSAO OU VOLUME ANTERIOR <<
ESTA PAGINA SUBSTITUI A JA' PUBLICADA

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 24/ 7/79

BASE 192(SRB) PATH 237(WRS) DATA DE PASSAGEM 14/10/76 PAG 1

IDENT.	LANDSAT 1		ORBITA 21527				MSS					
	LAT	LONG	PT	ROW	COR	EL	G	QUALID.	VISIB.		POR BANDA	
								4	5	6	7	8
76288-114647	S11-29	W046-36	20	68	70%	44	2	8/9	9/9	9/9	9/9	/
76288-114712	S12-55	W046-57	21	69	30%	43	2	9/9	8/9	9/9	9/9	/
76288-114737	S14-21	W047-25	22	70	10%	43	3	8/9	9/9	9/9	9/9	/
76288-114802	S15-48	W047-45	23	71	0%	43	3	9/9	9/9	9/9	9/9	/
76288-114827	S17-14	W048-06	24	72	0%	43	3	8/9	8/9	8/9	8/9	/
76288-114852	S18-41	W048-27	25	73	0%	42	3	8/9	8/9	8/9	8/9	/
76288-114917	S20-07	W048-48	26	74	0%	42	3	9/9	9/9	9/9	9/9	/
76288-114942	S21-33	W049-10	27	75	0%	41	3	9/9	9/9	9/9	9/9	/
76288-115007	S23-00	W049-32	28	76	20%	41	3	9/9	9/9	9/9	9/9	/
76288-115032	S24-27	W049-54	29	77	40%	40	3	9/9	9/9	9/9	9/9	/
76288-115057	S25-53	W050-17	30	78	90%	40	3	8/7	6/8	9/8	9/8	/
76288-115122	S27-19	W050-41	31	79	50%	39	3	8/6	8/7	9/9	9/9	/
76288-115147	S28-45	W051-04	32	80	40%	39	3	8/5	8/6	8/7	9/8	/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

>> ATUALIZACAO DE EMISSAO OU VOLUME ANTERIOR <<
ESTA PAGINA SUBSTITUI A JA PUBLICADA

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 24/ 7/79

BASE 192(SRB) PATH 237(WRS) DATA DE PASSAGEM 7/ 4/78 PAG 1

IDENT.	LANDSAT 3			ORBITA 457				MSS			POR BANDA			
	LAT	LONG	PT	ROW	COB	EL	G	QUALID.	VISIB.	4	5	6	7	8
78097-122827	S07-15	W045-42	17	65	60%	48	3	7/9	7/9	7/9	7/9	7/9	7/9	8/
78097-122852	S08-41	W046-03	18	66	70%	47	3	7/9	8/9	8/9	8/9	8/9	8/9	7/
78097-123032	S14-27	W047-26	22	70	80%	44	3	7/9	8/9	8/9	8/9	8/9	8/9	7/
78097-123057	S15-54	W047-48	23	71	40%	43	3	7/9	7/9	7/9	7/9	7/9	7/9	/
78097-123122	S17-20	W048-09	24	72	0%	43	3	8/9	8/9	8/9	8/9	8/9	8/9	7/
78097-123147	S18-46	W048-30	25	73	0%	42	3	7/9	7/9	7/9	7/9	7/9	7/9	/
78097-123212	S20-12	W048-52	26	74	0%	41	3	7/9	7/9	7/9	7/9	7/9	7/9	/
78097-123237	S21-39	W049-14	27	75	0%	40	3	8/9	9/9	9/9	9/9	9/9	9/9	/
78097-123302	S23-05	W049-36	28	76	40%	39	3	7/9	7/9	7/9	7/9	7/9	7/9	/
78097-123327	S24-31	W049-58	29	77	40%	38	3	7/8	8/9	8/9	8/9	8/9	8/9	/
78097-123352	S25-58	W050-21	30	78	0%	37	3	8/9	9/9	9/9	9/9	9/9	9/9	/
78097-123417	S27-24	W050-44	31	79	60%	36	3	8/9	9/9	8/9	8/9	9/9	9/9	/
78097-123442	S28-50	W051-08	32	80	80%	35	3	7/9	8/9	7/9	7/9	7/9	7/9	/
78097-123507	S30-17	W051-33	33	81	40%	34	3	8/9	8/9	8/9	8/9	8/9	8/9	/
78097-123532	S31-43	W051-59	34	82	40%	33	3	8/9	9/9	9/9	9/9	8/9	8/9	/
78097-123557	S33-09	W052-25	35	83	40%	32	3	7/9	7/9	7/9	7/9	7/9	7/9	/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

>> ATUALIZACAO DE EMISSAO DO VOLUME ANTERIOR <<
ESTA PAGINA SUBSTITUI A JA PUBLICADA

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 24/ 7/79

BASE 192(SRB) PATH 237(WRS) DATA DE PASSAGEM 25/ 4/78 PAG 1

IDENT.	LANDSAT 3		ORBITA 708				MSS			POR BANDA		
	LAT	LONG	PT	ROW	COL	EL	G	QUALID./VISIB.	7		8	
78115-123106	S15-54	W047-46	23	71	60%	41	3	7/8	9/9	7/9	7/9	7/
78115-123131	S17-21	W048-08	24	72	30%	40	3	8/9	8/9	8/9	8/9	7/
78115-123156	S18-48	W048-29	25	73	20%	39	3	8/9	8/9	8/9	8/9	7/
78115-123221	S20-14	W048-50	26	74	0%	38	3	8/9	9/9	9/9	8/9	7/
78115-123246	S21-39	W049-11	27	75	0%	37	3	9/9	9/9	8/9	8/9	8/
78115-123311	S23-05	W049-34	28	76	30%	36	3	9/9	9/9	9/9	8/9	8/
78115-123336	S24-32	W049-57	29	77	70%	35	3	7/9	7/9	7/9	7/9	7/
78115-123401	S25-58	W050-20	30	78	90%	33	3	8/8	8/8	8/8	8/9	8/
78115-123426	S27-24	W050-44	31	79	40%	32	3	9/9	9/9	9/9	8/9	8/
78115-123451	S28-50	W051-08	32	80	0%	31	3	9/9	9/9	9/9	8/9	8/
78115-123516	S30-16	W051-33	33	81	20%	30	3	7/9	7/9	7/9	7/9	6/
78115-123541	S31-43	W051-58	34	82	70%	29	3	8/7	8/7	8/8	8/8	8/
78115-123606	S33-09	W052-24	35	83	10%	28	3	7/9	7/9	7/9	7/9	7/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

>> ATUALIZACAO DE EMISSAO DO VOLUME ANTERIOR <<
ESTA PAGINA SUBSTITUI A JA PUBLICADA

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 24/ 7/79

BASE 192(SRB) PATH 237(WRS) DATA DE PASSAGEM 31/ 5/78 PAG 1

IDENT.	LANDSAT 3			ORBITA 1210				MSS				
	LAT	LONG	PT	ROW	COB	EL	G	QUALID./VISIB.			POR BANDA	
								4	5	6	7	8
78151-123321	S23-01	W049-30	28	76	90%	30	3	8/7	8/7	8/7	8/7	7/
78151-123346	S24-28	W049-52	29	77	60%	29	3	8/9	8/9	8/9	6/9	7/
78151-123501	S28-43	W051-01	32	80	90%	25	3	9/8	9/8	9/8	9/8	8/
78151-123526	S30-09	W051-26	33	81	60%	24	3	8/9	8/9	8/9	8/9	7/
78151-123551	S31-34	W051-51	34	82	70%	22	3	9/9	9/9	9/9	8/9	8/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

>> ATUALIZACAO DE EMISSAO OU VOLUME ANTERIOR <<
ESTA PAGINA SUBSTITUI A JA PUBLICADA

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 24/ 7/79

BASE 192(SRB) PATH 237(WRS) DATA DE PASSAGEM 22/10/78 PAG 1

IDENT.	LANDSAT 3		ORBITA 3218				MSS			POR BANDA		
	LAT	LONG	PT	ROW	COL	FL	G	4	5	6	7	8
78295-123315	S17-16	W048-06	24	72	30%	54	3	8/9	8/9	9/9	5/9	5/
78295-123340	S18-42	W048-27	25	73	0%	54	3	8/9	8/9	8/9	8/9	5/
78295-123405	S20-08	W048-49	26	74	0%	53	3	7/9	7/9	7/9	7/9	4/
78295-123430	S21-34	W049-11	27	75	0%	53	3	7/9	8/9	7/9	8/9	4/
78295-123455	S23-00	W049-34	28	76	0%	52	3	7/9	7/9	7/9	7/9	4/
78295-123520	S24-26	W049-56	29	77	40%	52	3	8/9	8/9	7/9	8/9	4/
78295-123545	S25-52	W050-19	30	78	90%	51	3	8/7	8/8	8/8	8/8	5/
78295-123610	S27-17	W050-43	31	79	40%	50	3	7/9	7/9	7/9	7/9	4/
78295-123635	S28-43	W051-07	32	80	0%	50	3	8/9	8/9	8/9	8/9	5/
78295-123700	S30-09	W051-31	33	81	30%	49	3	8/9	8/9	8/9	8/9	4/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

>> ATUALIZACAO DE EMISSAO OU VOLUME ANTERIOR <<
ESTA PAGINA SUBSTITUI A JA' PUBLICADA

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 24/ 7/79

BASE 192(SRB) PATH 237(WRS) DATA DE PASSAGEM 27/11/78 PAG 1

IDENT.	LAT	LONG	PT	ROW	COB	EL	G	QUALID./VISIB.				POR BANDA	
								4	5	6	7		8
78331-123658	S30-17	W051-31	33	81	80%	53	3	9/9	8/9	8/9	8/9	8/9	5/
78331-123723	S31-42	W051-56	34	82	40%	53	3	9/9	8/9	8/9	8/9	8/9	5/
78331-123748	S33-08	W052-21	35	83	0%	52	3	8/9	7/9	8/9	8/9	8/9	4/
78331-123813	S34-34	W052-47	36	84	0%	52	3	8/9	8/9	8/9	8/9	8/9	5/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

>> ATUALIZACAO DE EMISSAO OU VOLUME ANTERIOR <<
ESTA PAGINA SUBSTITUI A JA PUBLICADA

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 24/ 7/79

BASE 193(SR8) PATH 4(WRS) DATA DE PASSAGEM 23/11/77 PAG 1

IDENT.	LANDSAT 2			ORBITA 14444				MSS				
	LAT	LONG	PT	ROW	COB	EL	G	QUALID./VISIB.			POR BANDA	
								4	5	6	7	8
77327-133917	N07-14	W068-14	7	55	50%	41	3	8/9	8/9	8/9	8/9	/
77327-133942	N05-48	W068-34	8	56	20%	42	3	8/9	7/9	8/9	6/9	/
77327-134007	N04-22	W069-00	9	57	60%	43	3	8/9	8/9	9/9	7/9	/
77327-134032	N02-55	W069-18	10	58	50%	43	3	8/9	6/9	8/9	6/9	/
77327-134057	N01-29	W069-37	11	59	40%	44	3	8/8	8/8	9/9	6/9	/
77327-134122	N00-02	W069-55	12	60	40%	44	3	7/8	7/9	8/9	6/9	/
77327-134147	S01-23	W070-13	13	61	100%	45	3	8/3	8/4	8/5	6/5	/
77327-134212	S02-49	W070-31	14	62	100%	45	3	7/3	8/4	7/5	7/6	/
77327-134507	S12-55	W072-55	21	69	80%	48	3	8/5	8/5	7/5	7/8	/
77327-134532	S14-22	W073-16	22	70	40%	48	3	8/8	9/8	9/8	8/9	/
77327-134557	S15-48	W073-36	23	71	40%	48	3	8/8	9/8	8/8	7/8	/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 24/ 7/79

BASE 193(SRB) PATH 4(WRS) DATA DE PASSAGEM 25/ 4/78 PAG 1

IDENT.	LANDSAT 3		PT	ORBITA 709			MSS					
	LAT	LONG		ROW	COB	EL	G	QUALID./VISIB.			POR BANDA	
								4	5	6	7	8
78115-140807	N05-45	W068-28	8	56	30%	53	3	8/8	9/9	9/9	9/9	8/
78115-140832	N04-19	W068-54	9	57	70%	53	3	8/6	8/7	8/7	9/8	8/
78115-140857	N02-52	W069-12	10	58	60%	52	3	8/4	8/6	8/6	9/7	8/
78115-141332	S13-01	W072-53	21	69	90%	43	3	8/8	9/9	8/8	8/8	8/
78115-141357	S14-27	W073-14	22	70	30%	42	3	9/9	9/9	9/9	9/9	8/
78115-141422	S15-54	W073-36	23	71	0%	41	3	7/9	8/9	8/9	8/9	8/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

>> ATUALIZACAO DE EMISSAO OU VOLUME ANTERIOR <<
ESTA PAGINA SUBSTITUI A JA PUBLICADA

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 24/ 7/79

BASE 193(SRB) PATH 4(WRS) DATA DE PASSAGEM 31/ 5/78 PAG 1

IDENT.	LANDSAT 3		PT	ORBITA 1211				MSS				
	LAT	LONG		ROW	COB	EL	G	QUALID./VISIB.			POR BANDA	
								4	5	6	7	8
78151-141407	S14-21	W073-09	22	70	20%	37	3	8/7	9/7	9/7	8/8	8/
78151-141432	S15-48	W073-30	23	71	70%	36	3	8/7	9/7	8/7	8/8	8/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

>> ATUALIZACAO DE EMISSAO OU VOLUME ANTERIOR <<
ESTA PAGINA SUBSTITUI A JA PUBLICADA

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 24/ 7/79

BASE 193(SRB) PATH 4(WRS) DATA DE PASSAGEM 27/11/78 PAG 1

IDENT.	LANDSAT 3		PT	ORBITA		3721		MSS				
	LAT	LONG		ROW	COL	EL	G	QUALID.	VISIB.	POR BANDA		
								4	5	6	7	8
78331-140859	N08-37	W067-46	6	54	30%	46	3	9/9	8/9	9/9	8/9	5/
78331-140924	N07-10	W068-07	7	55	30%	47	3	8/9	7/9	9/9	9/9	5/
78331-140949	N05-43	W068-27	8	56	30%	47	3	8/9	8/9	8/9	9/9	5/
78331-141014	N04-17	W068-54	9	57	50%	48	3	8/7	6/8	9/8	9/8	5/
78331-141604	S15-54	W073-32	23	71	20%	55	3	9/9	8/9	9/9	8/9	5/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

>> ATUALIZACAO DE EMISSAO OU VOLUME ANTERIOR <<
ESTA PAGINA SUBSTITUI A JA PUBLICADA

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 24/ 7/79

BASE 193(SRB) PATH 4(WRS) DATA DE PASSAGEM 15/12/78 PAG 1

IDENT.	LANDSAT 3		PT	ROW	COB	FL	G	MSS			POR BANDA	
	LAT	LONG						4	5	6		
78349-140848	N08-39	W067-43	6	54	82%	43	3	8/9	8/9	8/9	8/9	4/
78349-140913	N07-12	W068-02	7	55	40%	44	3	8/9	9/9	8/9	8/9	4/
78349-140938	N05-46	W068-23	8	56	20%	45	3	9/9	9/9	9/9	8/9	4/
78349-141003	N04-18	W068-50	9	57	40%	46	3	8/8	9/9	9/9	8/9	4/
78349-141028	N02-51	W069-08	10	58	40%	46	3	8/8	9/9	9/9	9/9	4/
78349-141053	N01-24	W069-26	11	59	70%	47	3	8/7	8/8	9/9	8/9	4/
78349-141528	S14-28	W073-08	22	70	30%	53	3	8/7	8/7	8/8	8/8	5/
78349-141553	S15-54	W073-29	23	71	20%	53	3	8/7	8/7	8/8	8/8	5/

** FIM **

** ORDENE AS PAGINAS POR ORRITA BASE E DATA DE PASSAGEM **

>> ATUALIZACAO DE EMISSAO OU VOLUME ANTERIOR <<
ESTA PAGINA SUBSTITUI A JA PUBLICADA

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 24/ 7/79

BASE 206(SRB) PATH 238(WRS) DATA DE PASSAGEM 1/ 8/75 PAG 1

IDENT.	LANDSAT 2		PT	ROW	COB	EL	G	MSS			POR BANDA				
	LAT	LONG						QUALID./VISIB.			4	5	6	7	8
								4	5	6					
75213-123225	N00-00	W045-22	12	60	90%	47	3	8/5	8/6	8/7	8/8	/			
75213-123250	S01-26	W045-40	13	61	90%	46	3	8/6	8/6	8/8	8/8	/			
75213-123315	S02-53	W045-58	14	62	90%	45	3	8/5	8/6	8/7	8/8	/			
75213-123340	S04-19	W046-16	15	63	10%	45	3	8/8	8/9	8/9	8/9	/			
75213-123405	S05-46	W046-42	16	64	0%	44	3	8/8	8/9	9/9	8/9	/			
75213-123430	S07-13	W047-03	17	65	0%	43	3	9/8	8/9	9/9	8/9	/			
75213-123455	S08-40	W047-23	18	66	0%	42	3	9/8	9/9	9/9	8/9	/			
75213-123520	S10-07	W047-43	19	67	0%	41	3	8/8	8/8	8/9	8/9	/			
75213-123545	S11-34	W048-03	20	68	10%	40	3	8/8	8/8	8/8	8/8	/			
75213-123610	S13-01	W048-23	21	69	30%	39	3	8/7	8/8	8/8	8/8	/			
75213-123635	S14-28	W048-43	22	70	30%	37	3	8/7	8/8	8/8	8/8	/			
75213-123700	S15-54	W049-04	23	71	40%	36	3	8/6	8/7	8/7	8/7	/			
75213-123725	S17-21	W049-25	24	72	40%	35	3	8/6	8/7	8/7	8/7	/			
75213-123750	S18-47	W049-46	25	73	50%	34	3	8/7	8/7	8/7	8/8	/			
75213-123815	S20-13	W050-08	26	74	40%	33	3	8/7	8/7	8/8	8/8	/			
75213-123840	S21-39	W050-30	27	75	10%	32	3	8/8	8/8	8/8	8/9	/			
75213-123905	S23-06	W050-52	28	76	0%	31	3	8/8	8/9	9/9	8/9	/			
75213-123930	S24-32	W051-15	29	77	0%	30	3	8/8	8/9	8/9	8/9	/			
75213-123955	S25-59	W051-38	30	78	10%	29	3	9/8	8/9	8/9	8/9	/			
75213-124020	S27-26	W052-01	31	79	0%	27	3	9/8	8/9	8/9	8/9	/			
75213-124045	S28-51	W052-25	32	80	0%	26	3	8/7	8/8	8/9	8/9	/			

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

>> ATUALIZACAO DE EMISSAO OU VOLUME ANTERIOR <<
ESTA PAGINA SUBSTITUI A JA PUBLICADA

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 24/ 7/79

BASE 206(SRB) PATH 238(WRS) DATA DE PASSAGEM 13/ 9/77 PAG 1

IDENT.	LAT	LONG	PT	ROW	COB	EL	G	QUALID./VISIB. POR BANDA				
								4	5	6	7	8
77256-120721	N00-01	W045-23	12	60	60%	47	3	8/8	7/8	8/9	8/9	/
77256-120951	S08-38	W047-22	18	66	10%	44	3	7/8	3/9	9/9	8/9	/
77256-121016	S10-05	W047-43	19	67	20%	43	3	7/8	7/9	8/9	8/9	/
77256-121041	S11-32	W048-04	20	68	40%	43	3	6/8	8/9	9/9	8/9	/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 24/ 7/79

BASE 206(SRB) PATH 238(WRS) DATA DE PASSAGEM 8/ 4/78 PAG 1

IDENT.	LANDSAT 3			ORBITA 471				MSS			POR BANDA	
	LAT	LONG	PT	ROW	COL	EL	G	QUALID.	VISIB.	7	8	
								4	5	6	7	8
78098-123346	S05-45	W046-47	16	64	70%	49	3	8/7	8/7	7/8	8/8	7/
78098-123411	S07-12	W047-07	17	65	60%	48	3	8/8	8/8	8/9	9/9	7/
78098-123436	S08-38	W047-28	18	66	50%	47	3	7/7	7/8	7/8	7/8	7/
78098-123501	S10-05	W047-48	19	67	70%	47	3	8/6	8/7	8/9	8/9	7/
78098-123526	S11-32	W048-09	20	68	90%	46	3	8/5	8/6	8/7	8/7	7/
78098-123551	S12-58	W048-30	21	69	90%	45	3	8/7	8/8	8/9	8/9	8/
78098-123616	S14-25	W048-51	22	70	70%	44	3	8/9	9/9	8/9	9/9	8/
78098-123641	S15-52	W049-12	23	71	40%	43	3	9/9	8/9	9/9	9/9	8/
78098-123706	S17-18	W049-34	24	72	0%	42	3	7/9	7/9	7/9	7/9	7/
78098-123731	S18-45	W049-55	25	73	0%	41	3	9/9	9/9	9/9	9/9	8/
78098-123756	S20-10	W050-16	26	74	0%	41	3	9/9	8/9	9/9	9/9	8/
78098-123821	S21-36	W050-38	27	75	40%	40	3	7/9	7/9	7/9	7/9	7/
78098-123846	S23-03	W051-01	28	76	40%	39	3	9/9	9/9	9/9	8/9	8/
78098-123911	S24-29	W051-24	29	77	30%	38	3	8/9	9/9	8/9	9/9	8/
78098-123936	S25-56	W051-47	30	78	30%	37	3	9/8	9/8	9/9	9/9	8/
78098-124001	S27-22	W052-10	31	79	10%	36	3	7/9	7/9	7/9	7/9	6/
78098-124026	S28-48	W052-35	32	80	30%	35	3	9/9	9/9	9/9	9/9	8/
78098-124051	S30-15	W053-00	33	81	30%	34	3	8/9	9/9	9/9	9/9	8/
78098-124116	S31-41	W053-25	34	82	60%	33	3	7/9	7/9	7/9	7/9	7/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

>> ATUALIZACAO DE EMISSAO OU VOLUME ANTERIOR <<
ESTA PAGINA SUBSTITUI A JA' PUBLICADA

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 24/ 7/79

BASE 206(SRB) PATH 238(WRS) DATA DE PASSAGEM 1/ 6/78 PAG 1

IDENT.	LAT	LONG	PT	ROW	COL	EL	G	QUALID./VISIB.			POR BANDA	
								4	5	6	7	8
78152-123545	S11-26	W048-04	20	68	60%	39	3	8/8	9/9	9/9	8/9	8/
78152-123610	S12-52	W048-25	21	69	40%	38	3	8/8	9/9	9/9	9/9	8/
78152-123635	S14-19	W048-46	22	70	80%	37	3	7/9	8/9	8/9	8/9	7/
78152-123700	S15-46	W049-07	23	71	40%	36	3	8/8	9/9	9/9	8/9	8/
78152-123725	S17-12	W049-27	24	72	30%	34	3	9/9	8/9	9/9	8/9	8/
78152-123750	S18-38	W049-47	25	73	70%	33	3	7/7	7/7	7/8	7/8	6/
78152-123815	S20-04	W050-07	26	74	70%	32	3	7/6	7/7	8/7	8/7	7/
78152-123930	S24-24	W051-15	29	77	30%	28	3	7/9	7/9	7/9	7/9	7/
78152-123955	S25-49	W051-38	30	78	10%	27	3	8/9	8/9	9/9	9/9	8/
78152-124020	S27-15	W052-03	31	79	0%	26	3	6/9	6/9	6/9	6/9	6/
78152-124045	S28-41	W052-28	32	80	20%	25	3	8/9	9/9	8/9	8/9	/
78152-124110	S30-06	W052-53	33	81	20%	24	3	7/9	7/9	7/9	7/9	7/
78152-124135	S31-31	W053-19	34	82	50%	22	3	7/7	7/9	7/9	7/9	6/
78152-124200	S32-56	W053-45	35	83	70%	21	3	7/6	8/7	8/8	7/9	7/
78152-124225	S34-21	W054-11	36	84	70%	20	3	7/6	8/7	7/7	7/7	7/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

>> ATUALIZACAO DE EMISSAO OU VOLUME ANTERIOR <<
ESTA PAGINA SUBSTITUI A JA PUBLICADA

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 24/ 7/79

BASE 206(SRB) PATH 238(WRS) DATA DE PASSAGEM 23/10/78 PAG 1

IDENT.	LAT	LONG	PT	ROW	COB	EL	G	QUALID./VISIB.			POR BANDA	
								4	5	6	7	8
78296-123630	S08-39	W047-28	18	66	40%	56	3	8/7	8/8	9/8	8/8	5/
78296-123655	S10-05	W047-48	19	67	40%	55	3	8/8	8/8	7/9	7/9	4/
78296-123720	S11-32	W048-08	20	68	60%	55	3	8/7	8/7	8/7	7/8	5/
78296-123745	S12-59	W048-29	21	69	70%	55	3	8/6	8/7	8/8	8/8	5/
78296-123810	S14-26	W048-51	22	70	70%	55	3	8/7	8/7	8/7	8/8	5/
78296-123835	S15-53	W049-13	23	71	70%	55	3	8/7	8/8	8/8	7/8	5/
78296-123900	S17-18	W049-34	24	72	30%	54	3	7/9	8/9	8/9	8/9	5/
78296-123925	S18-44	W049-54	25	73	0%	54	3	9/9	7/9	8/9	7/9	5/
78296-123950	S20-09	W050-15	26	74	0%	53	3	7/9	8/9	7/9	7/9	5/
78296-124015	S21-36	W050-37	27	75	0%	53	3	8/9	7/9	8/9	7/9	4/
78296-124040	S23-02	W051-00	28	76	0%	52	3	8/9	8/9	8/9	7/9	4/
78296-124105	S24-28	W051-23	29	77	10%	52	3	8/9	8/9	8/9	7/9	5/
78296-124130	S25-54	W051-46	30	78	30%	51	3	9/9	8/9	7/9	8/9	5/
78296-124155	S27-19	W052-10	31	79	0%	51	3	8/9	7/9	7/9	7/9	5/
78296-124220	S28-44	W052-34	32	80	0%	50	3	7/9	7/9	7/9	7/9	3/
78296-124245	S30-10	W052-58	33	81	10%	49	3	7/9	7/9	7/9	6/9	3/
78296-124310	S31-36	W053-24	34	82	40%	49	3	7/9	7/9	7/9	6/9	3/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

>> ATUALIZACAO DE EMISSAO OU VOLUME ANTERIOR <<
ESTA PAGINA SUBSTITUI A JA PUBLICADA

INSTITUTO DE PESQUISAS ESPACIAIS (IMPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 24/ 7/79

BASE 206(SRB) PATH 238(WRS) DATA DE PASSAGEM 28/11/78 PAG 1

IDENT.	LANDSAT 3		PT	ORBITA 3734				MSS			POR BANDA	
	LAT	LONG		ROW	COL	EL	G	QUALID./VISIB.	4	5	6	7
78332-124037	S23-06	W050-59	28	76	30%	55	3	9/9	6/9	8/9	6/9	5/
78332-124102	S24-32	W051-22	29	77	20%	54	3	8/9	8/9	9/9	6/9	5/
78332-124127	S25-58	W051-45	30	78	40%	54	3	6/9	6/9	7/9	5/9	4/
78332-124152	S27-24	W052-07	31	79	40%	54	3	8/9	6/9	8/9	5/9	4/
78332-124217	S28-50	W052-31	32	80	30%	54	3	9/9	7/9	9/9	6/9	5/
78332-124242	S30-16	W052-56	33	81	70%	53	3	9/9	7/9	9/9	5/9	5/
78332-124307	S31-42	W053-21	34	82	40%	53	3	8/9	9/9	9/9	6/9	5/
78332-124332	S33-07	W053-46	35	83	0%	52	3	8/9	7/9	8/9	6/9	5/
78332-124357	S34-32	W054-12	36	84	0%	52	3	3/9	7/9	6/9	5/9	4/
78332-124422	S35-58	W054-39	37	85	0%	51	3	8/8	8/8	9/8	/	4/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

>> ATUALIZACAO DE FMISSAO OU VOLUME ANTERIOR <<
ESTA PAGINA SUBSTITUI A JA PUBLICADA

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 24/ 7/79

BASE 207(SRB) PATH 5(WRS) DATA DE PASSAGEM 24/10/76 PAG 1

IDENT.	LANDSAT 2		PT	ROW	COB	EL	G	ORBITA 8936			POR BANCA		
	LAT	LONG						MSS					
								QUALID./VISIB.	4	5	6	7	8
76298-140801	S07-12	W072-58	17	65	50%		3	8/	8/	8/	8/	8/	/
76298-140826	S08-38	W073-18	18	66	10%	53	3	8/9	8/9	8/9	8/9	8/9	/
76298-140851	S10-05	W073-38	19	67	30%		3	8/	8/	8/	8/	8/	/
76298-140916	S11-31	W073-59	20	68	30%		3	8/	8/	8/	8/	8/	/
76298-140941	S12-57	W074-19	21	69	20%		3	8/	8/	8/	8/	8/	/
76298-141006	S14-23	W074-40	22	70	0%		3	8/	8/	8/	8/	8/	/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

>> ATUALIZACAO DE EMISSAO OU VOLUME ANTERIOR <<
ESTA PAGINA SUBSTITUI A JA PUBLICADA

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS + BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 24/ 7/79

BASE 207(SR0) PATH S(WRS) DATA DE PASSAGEM 1/ 6/78 PAG 1

LANDSAT 3 ORBITA 1225 MSS

IDENT.	LAT	LONG	PT	ROW	COB	EL	G	QUALID./VISIB. POR BANDA				
								4	5	6	7	8
78152-141926	S12-52	W074-15	21	69	50%	38	3	8/7	8/7	8/8	8/8	8/
78152-141951	S14-18	W074-36	22	70	30%	37	3	8/7	8/7	8/8	8/8	8/
78152-142012	S15-31	W074-55	23+	71+	10%	36	3	8/7	8/7	8/8	8/8	8/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

>> ATUALIZACAO DE EMISSAO OU VOLUME ANTERIOR <<
ESTA PAGINA SUBSTITUI A JA' PUBLICADA

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 24/ 7/79

BASE 220(SRB) PATH 239(WRS) DATA DE PASSAGEM 23/ 5/73 PAG 1

IDENT.	LANDSAT 1		ORBITA 4236				MSS			POR BANDA		
	LAT	LONG	PT	ROW	COB	EL	G	QUALID./VISIB.				
								4	5	6	7	8
73143-125037	N00-00	W047-03	12	60	100%	51	3	8/0	8/0	8/2	8/3	/
73143-125102	S01-26	W047-21	13	61	80%	50	3	8/6	8/7	3/8	6/8	/
73143-125127	S02-53	W047-40	14	62	70%	49	3	8/7	8/7	6/8	3/8	/
73143-125152	S04-19	W047-58	15	63	90%	48	3	8/4	8/6	4/7	7/7	/
73143-125217	S05-46	W048-24	16	64	70%	47	3	8/6	9/8	7/8	7/8	/
73143-125242	S07-12	W048-44	17	65	20%	46	3	8/8	9/9	7/9	3/9	/
73143-125307	S08-39	W049-05	18	66	60%	44	3	7/8	8/8	4/8	6/8	/
73143-125332	S10-05	W049-25	19	67	30%	43	3	7/9	9/9	8/9	7/9	/
73143-125357	S11-32	W049-46	20	68	0%	42	3	7/8	9/8	8/9	7/9	/
73143-125422	S12-59	W050-06	21	69	30%	41	3	8/6	9/7	6/8	8/9	/
73143-125447	S14-25	W050-27	22	70	10%	40	3	7/7	8/8	6/9	8/9	/
73143-125512	S15-52	W050-48	23	71	70%	39	3	6/7	8/7	4/8	6/9	/
73143-125537	S17-18	W051-09	24	72	60%	37	3	6/7	6/8	5/8	7/9	/
73143-125602	S18-45	W051-30	25	73	30%	36	3	8/8	8/9	7/9	7/9	/
73143-125627	S20-12	W051-52	26	74	20%	35	3	8/8	9/9	8/9	8/9	/
73143-125652	S21-39	W052-14	27	75	70%	34	3	8/7	8/8	8/9	8/9	/
73143-125717	S23-06	W052-36	28	76	70%	33	3	8/7	8/9	8/9	8/9	/
73143-125742	S24-32	W052-59	29	77	10%	31	3	9/9	9/9	8/9	9/9	/
73143-125800	S25-34	W053-15	30+	78+	20%	30	3	8/9	/	/	/	/
73143-125800	S25-34	W053-15	30	78	20%	30	3	8/9	/	/	/	/
73143-125832	S27-24	W053-45	31	79	20%	29	3	/	/	/	8/9	/
73143-125857	S28-50	W054-09	32	80	0%	28	3	9/8	9/9	7/9	9/9	/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

>> ATUALIZACAO DE EMISSAO OU VOLUME ANTERIOR <<
ESTA PAGINA SUBSTITUI A JA PUBLICADA

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 24/ 7/79

BASE 220(SRB) PATH 239(WRS) DATA DE PASSAGEM 9/ 4/78 PAG 1

IDENT.	LANDSAT 3		PT	ORBITA 485			MSS					
	LAT	LONG		ROW	COB	EL	G	QUALID./VISIB.			POR BANDA	
								4	5	6	7	8
78099-123906	S04-19	W047-46	15	63	70%	49	3	8/9	8/9	9/9	9/9	7/
78099-123931	S05-46	W048-13	16	64	50%	49	3	7/8	8/8	8/9	7/9	7/
78099-123956	S07-12	W048-33	17	65	40%	48	3	7/8	7/8	7/8	7/9	8/
78099-124021	S08-39	W048-54	18	66	60%	47	3	7/7	8/8	8/8	7/8	7/
78099-124201	S14-24	W050-18	22	70	70%	44	3	8/8	8/8	8/9	8/9	8/
78099-124316	S18-45	W051-22	25	73	0%	41	3	9/9	9/9	9/9	8/9	8/
78099-124341	S20-11	W051-44	26	74	20%	40	3	8/8	8/9	7/9	7/9	7/
78099-124406	S21-37	W052-06	27	75	30%	39	3	9/8	8/9	8/9	8/9	8/
78099-124431	S23-03	W052-28	28	76	60%	39	3	8/8	9/8	7/9	7/9	7/
78099-124456	S24-30	W052-51	29	77	30%	38	3	9/8	9/9	8/9	8/9	8/
78099-124521	S25-56	W053-14	30	78	0%	37	3	7/8	8/8	8/9	7/9	8/
78099-124546	S27-23	W053-37	31	79	20%	36	3	9/8	8/9	8/9	8/9	8/
78099-124611	S28-49	W054-01	32	80	70%	34	3	9/8	9/9	8/9	8/9	8/
78099-124841	S37-25	W056-39	38	86	60%	28	3	8/8	8/9	8/9	8/9	8/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

>> ATUALIZACAO DE EMISSAO OU VOLUME ANTERIOR <<
ESTA PAGINA SUBSTITUI A JA PUBLICADA

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 24/ 7/79

BASE 220(SRB) PATH 239(WRS) DATA DE PASSAGEM 27/ 4/78 PAG 1

IDENT.	LAT	LONG	PT	POW	COR	EL	G	QUALID./VISIB.			POR BANDA	
								4	5	6	7	8
78117-124145	S13-00	W049-56	21	69	10%	43	3	9/9	8/9	8/9	8/9	8/
78117-124210	S14-27	W050-17	22	70	10%	42	3	9/9	7/9	8/9	8/9	8/
78117-124235	S15-54	W050-38	23	71	0%	41	3	9/9	8/9	9/9	8/9	8/
78117-124300	S17-20	W050-59	24	72	0%	40	3	8/9	8/9	7/9	8/9	7/
78117-124415	S21-39	W052-05	27	75	0%	36	3	7/9	8/9	8/9	7/9	7/
78117-124440	S23-06	W052-28	28	76	0%	35	3	7/9	8/9	7/9	7/9	7/
78117-124505	S24-32	W052-51	29	77	0%	34	3	7/9	8/9	8/9	7/9	7/
78117-124530	S25-58	W053-14	30	78	0%	33	3	8/9	9/9	8/9	8/9	8/
78117-124645	S30-16	W054-25	33	81	0%	30	3	9/9	9/9	8/9	8/9	8/
78117-124710	S31-43	W054-50	34	82	0%	28	3	8/9	9/9	8/9	5/9	8/
78117-124735	S33-09	W055-16	35	83	0%	27	3	8/9	8/9	8/9	8/9	8/
78117-124800	S34-35	W055-42	36	84	0%	26	3	8/9	7/9	8/9	5/9	8/
78117-124825	S36-01	W056-09	37	85	90%	25	3	7/7	7/7	8/7	7/8	7/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

>> ATUALIZACAO DE EMISSAO OU VOLUME ANTERIOR <<
ESTA PAGINA SUBSTITUI A JA PUBLICADA

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 24/ 7/79

BASE 220(SRB) PATH 239(WRS) DATA DE PASSAGEM 2/ 6/78 PAG 1

IDENT.	LAT	LONG	PT	ROW	COB	FL	G	QUALID./VISIB.			POR BANDA	
								4	5	6	7	8
78153-123950	S05-43	W048-09	16	64	70%	43	3	8/9	8/9	8/9	8/9	7/
78153-124015	S07-08	W048-28	17	65	60%	42	3	7/9	8/9	8/9	8/9	7/
78153-124040	S08-34	W048-49	18	66	10%	41	3	7/9	8/9	8/9	7/9	7/
78153-124105	S10-00	W049-10	19	67	0%	40	3	8/9	8/9	9/9	8/9	8/
78153-124130	S11-26	W049-31	20	68	0%	39	3	8/9	9/9	9/9	8/9	8/
78153-124155	S12-53	W049-51	21	69	0%	38	3	7/9	7/9	7/9	7/9	7/
78153-124400	S20-05	W051-38	26	74	90%	32	3	7/4	7/6	7/7	6/7	8/
78153-124515	S24-23	W052-45	29	77	70%	28	3	7/9	9/9	9/9	8/9	8/
78153-124540	S25-48	W053-08	30	78	0%	27	3	7/9	8/9	9/9	8/9	7/
78153-124605	S27-14	W053-31	31	79	0%	26	3	7/9	9/9	9/9	7/9	8/
78153-124630	S28-40	W053-57	32	80	30%	25	3	7/9	7/9	7/9	7/9	7/
78153-124655	S30-05	W054-22	33	81	80%	23	3	8/5	8/7	8/7	8/7	8/
78153-124720	S31-30	W054-47	34	82	90%	22	3	6/4	8/6	7/7	8/7	7/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

>> ATUALIZACAO DE EMISSAO OU VOLUME ANTERIOR <<
ESTA PAGINA SUBSTITUI A JA PUBLICADA

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 24/ 7/79

RASE 220(SRB) PATH 239(WRS) DATA DE PASSAGEM 20/ 6/78 PAG 1

IDENT.	LANDSAT 3		PT	ROW	COB	EL	G	MSS			POR BANDA	
	LAT	LONG						4	5	6	7	8
78171-123849	S01-25	W047-06	13	61	80%	45	3	8/7	8/7	8/8	8/8	7/
78171-123914	S02-51	W047-25	14	62	60%	44	3	9/9	9/9	8/9	8/9	7/
78171-123939	S04-17	W047-43	15	63	20%	43	3	8/9	8/9	8/9	8/9	7/
78171-124004	S05-43	W048-09	16	64	0%	42	3	9/9	9/9	9/9	8/9	/
78171-124029	S07-09	W048-29	17	65	0%	41	3	6/9	6/9	6/9	6/9	7/
78171-124054	S08-35	W048-49	18	66	0%	40	3	6/9	6/9	6/9	6/9	7/
78171-124119	S10-01	W049-10	19	67	10%	39	3	6/9	6/9	6/9	6/9	7/
78171-124144	S11-28	W049-31	20	68	20%	37	3	6/7	6/7	6/8	6/8	7/
78171-124324	S17-13	W050-55	24	72	10%	33	3	7/7	7/8	7/9	7/9	7/
78171-124349	S18-40	W051-17	25	73	10%	32	3	8/7	8/8	8/8	7/8	7/
78171-124734	S31-34	W054-49	34	82	20%	21	3	9/8	9/9	8/9	8/9	8/
78171-124759	S32-59	W055-14	35	83	0%	19	3	8/8	9/9	9/9	8/9	8/
78171-124824	S34-24	W055-40	36	84	20%	18	3	8/8	9/9	8/9	7/9	7/
78171-124849	S35-49	W056-06	37	85	40%	17	3	7/8	8/8	8/8	7/8	8/
78171-124914	S37-14	W056-33	38	86	10%	16	3	7/9	8/9	8/9	7/9	8/
78171-124935	S38-27	W056-57	39	87	0%	15	3	7/9	8/9	8/9	7/9	/
78171-124935	S38-27	W056-57	39+	87+		15	3	/	/	/	/	7/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

>> ATUALIZACAO DE EMISSAO OU VOLUME ANTERIOR <<
ESTA PAGINA SUBSTITUI A JA PUBLICADA

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 24/ 7/79

BASE 220(SRB) PATH 239(WRS) DATA DE PASSAGEM 24/10/78 PAG 1

IDENT.	LAT	LONG	PT	ROW	COB	EL	G	QUALID./VISIB.			POR BANDA	
								4	5	6	7	8
78297-124329	S12-57	W049-55	21	69	70%	55	3	6/9	9/9	9/9	8/9	5/
78297-124354	S14-23	W050-17	22	70	80%	55	3	9/8	9/9	8/9	8/9	5/
78297-124419	S15-49	W050-38	23	71	80%	55	3	8/9	9/9	9/9	8/9	5/
78297-124444	S17-16	W050-59	24	72	70%	54	3	8/8	8/9	9/9	8/9	5/
78297-124509	S18-42	W051-20	25	73	30%	54	3	8/9	9/9	9/9	8/9	5/
78297-124534	S20-07	W051-41	26	74	0%	54	3	8/9	8/9	8/9	8/9	4/
78297-124559	S21-33	W052-03	27	75	0%	53	3	8/9	8/9	8/9	8/9	4/
78297-124624	S22-59	W052-26	28	76	0%	53	3	8/9	8/9	6/9	8/9	5/
78297-124649	S24-25	W052-48	29	77	0%	52	3	8/9	8/9	6/9	8/9	5/
78297-124714	S25-51	W053-12	30	78	0%	52	3	8/9	8/9	7/9	8/9	4/
78297-124739	S27-17	W053-35	31	79	0%	51	3	8/8	8/9	5/9	8/9	5/
78297-124804	S28-42	W053-59	32	80	40%	50	3	7/7	7/8	7/8	7/8	4/
78297-125034	S37-16	W056-34	38	86	50%	46	3	5/8	6/8	6/9	5/9	4/
78297-125055	S38-27	W056-58	39+	87+	0%	45	3	8/8	8/8	8/9	7/9	4/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

>> ATUALIZACAO DE EMISSAO OU VOLUME ANTERIOR <<
ESTA PAGINA SUBSTITUI A JA PUBLICADA

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 24/ 7/79

BASE 220(SRB) PATH 239(WRS) DATA DE PASSAGEM 11/11/78 PAG 1

LANDSAT 3 ORBITA 3497 MSS

IDENT.	LAT	LONG	PT	ROW	COB	EL	G	QUALID./VISIB.			POR BANDA	
								4	5	6	7	8
78315-124715	S25-53	W053-10	30	78	40%	54	3	9/7	8/8	9/8	9/8	5/
78315-124740	S27-19	W053-34	31	79	10%	53	3	9/8	7/8	9/9	9/9	5/
78315-124805	S28-45	W053-58	32	80	10%	53	3	9/9	8/9	9/9	9/9	5/
78315-124830	S30-10	W054-23	33	81	30%	52	3	8/8	6/9	8/9	8/9	4/
78315-124855	S31-35	W054-48	34	82	30%	52	3	9/8	7/8	9/9	5/9	5/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

>> ATUALIZACAO DE EMISSAO DO VOLUME ANTERIOR <<
ESTA PAGINA SUBSTITUI A JA PUBLICADA

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 24/ 7/79

BASE 220(SR8) PATH 239(WRS) DATA DE PASSAGEM 29/11/78 PAG 1

IDENT.	LANDSAT 3		PT	ORBITA 3748				MSS			POR BANDA	
	LAT	LONG		ROW	COB	EL	G	QUALID.	VISIB.			
								4	5	6	7	8
78333-124531	S20-13	W051-41	26	74	10%	55	3	8/9	8/9	8/9	6/9	4/
78333-124556	S21-40	W052-02	27	75	0%	55	3	7/9	7/9	7/9	6/9	/
78333-124621	S23-07	W052-25	28	76	0%	55	3	8/9	8/9	8/9	6/9	/
78333-124646	S24-33	W052-47	29	77	0%	54	3	8/9	8/9	8/9	6/9	5/
78333-124711	S25-59	W053-10	30	78	0%	54	3	6/9	8/9	8/9	8/9	/
78333-124736	S27-26	W053-34	31	79	0%	54	3	8/9	8/9	8/9	8/9	5/
78333-124801	S28-52	W053-58	32	80	0%	54	3	7/9	9/9	9/9	8/9	5/
78333-124826	S30-17	W054-23	33	81	0%	53	3	4/9	8/9	8/9	7/9	5/
78333-124851	S31-43	W054-48	34	82	0%	53	3	7/9	9/9	8/9	7/9	/
78333-124916	S33-09	W055-14	35	83	0%	52	3	8/9	9/9	9/9	7/9	5/
78333-124941	S34-34	W055-41	36	84	0%	52	3	7/9	7/9	7/9	7/9	4/
78333-125006	S36-00	W056-08	37	85	0%	51	3	7/9	8/9	8/9	7/9	5/
78333-125031	S37-26	W056-36	38	86	20%	51	3	7/9	7/9	8/9	7/9	4/
78333-125056	S38-51	W057-05	39	87	10%	50	3	5/6	8/7	8/7	8/8	5/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

>> ATUALIZACAO DE EMISSAO OU VOLUME ANTERIOR <<
ESTA PAGINA SUBSTITUI A JA PUBLICADA

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 24/ 7/79

BASE 220(SRB) PATH 239(WRS) DATA DE PASSAGEM 17/12/78 PAG 1

IDENT.	LANDSAT 3			ORBITA 3999				MSS				
	LAT	LONG	PT	ROW	COR	EL	G	QUALID./VISIB.			POR BANDA	
								4	5	6	7	8
78351-124044	S04-22	W047-41	15	63	80%	49	3	8/7	8/7	8/8	8/8	5/
78351-124519	S20-15	W051-36	26	74	80%	53	3	7/9	7/9	7/9	8/9	4/
78351-124544	S21-42	W051-59	27	75	70%	53	3	8/9	8/9	8/9	8/9	4/
78351-124609	S23-08	W052-21	28	76	20%	53	3	9/9	7/9	9/9	9/9	5/
78351-124634	S24-34	W052-44	29	77	40%	53	3	7/9	7/9	7/9	7/9	5/
78351-124659	S26-00	W053-08	30	78	30%	53	3	7/9	6/9	7/9	7/9	5/
78351-124724	S27-27	W053-32	31	79	60%	53	3	8/9	7/9	8/9	8/9	5/
78351-124749	S28-53	W053-56	32	80	70%	52	3	8/8	8/9	8/9	8/9	4/
78351-125019	S37-28	W056-33	38	86	90%	50	3	8/8	6/8	8/8	8/8	5/
78351-125044	S38-53	W057-02	39	87	10%	50	3	8/9	6/9	8/9	7/9	5/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

>> ATUALIZACAO DE EMISSAO OU VOLUME ANTERIOR <<
ESTA PAGINA SUBSTITUI A JA PUBLICADA

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 24/ 7/79

BASE 221(SRB) PATH 6(WRS) DATA DE PASSAGEM 9/ 4/78 PAG 1

LANDSAT 3 ORBITA 486 MSS

IDENT.	LAT	LONG	PT	ROW	COR	EL	G	QUALID./VISIB.				POR BANDA	
								4	5	6	7		8
78099-142452	S12-58	W075-45	21	69	30%	45	3	8/9	8/9	8/9	8/9	8/9	8/9
78099-142517	S14-25	W076-06	22	70	10%	44	3	8/9	8/9	8/9	8/9	8/9	7/9

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

>> ATUALIZACAO DE EMISSAO OU VOLUME ANTERIOR <<
ESTA PAGINA SUBSTITUI A JA PUBLICADA

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 24/ 7/79

BASE 221(SRB) PATH 6(WRS) DATA DE PASSAGEM 27/ 4/78 PAG 1

LANDSAT 3 ORBITA 737 MSS

IDENT.	LAT	LONG	PT	ROW	COB	EL	G	QUALID./VISIB.				POR BANDA	
								4	5	6	7		8
78117-142436	S11-34	W075-24	20	68	70%	44	3	9/9	8/9	7/9	8/9	8/9	8/9
78117-142526	S14-26	W076-05	22	70	0%	42	3	9/9	7/9	8/9	8/9	8/9	8/9

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

>> ATUALIZACAO DE EMISSAO OU VOLUME ANTERIOR <<
ESTA PAGINA SUBSTITUI A JA PUBLICADA

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 24/ 7/79

BASE 221(SRB) PATH 6(WRS) DATA DE PASSAGEM 2/ 6/78 PAG 1

IDENT.	LANDSAT 3		PT	ORBITA 1239				MSS				
	LAT	LONG		ROW	COL	EL	G	QUALID./VISIB.			POR BANDA	
								4	5	6	7	8
78153-142306	S05-42	W073-57	16	64	70%	43	3	8/7	8/7	9/9	8/9	8/
78153-142331	S07-08	W074-18	17	65	40%	42	3	8/8	8/8	8/9	8/9	8/
78153-142356	S08-35	W074-39	18	66	40%	41	3	8/7	8/8	8/8	9/8	8/
78153-142421	S10-01	W075-00	19	67	50%	40	3	8/7	7/7	7/8	8/8	7/
78153-142446	S11-28	W075-20	20	68	60%	39	3	8/7	8/8	8/8	8/8	8/
78153-142511	S12-53	W075-40	21	69	50%	38	3	8/8	8/8	8/8	8/8	7/
78153-142536	S14-20	W076-01	22	70	90%	37	3	8/8	8/8	9/8	8/8	8/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

>> ATUALIZACAO DE EMISSAO OU VOLUME ANTERIOR <<
ESTA PAGINA SUBSTITUI A JA' PUBLICADA

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 24/ 7/79

BASE 234(SRB) PATH 240(WRS) DATA DE PASSAGEM 31/ 1/74 PAG 1

IDENT.	LANDSAT 1			ORBITA 7764				MSS			POR BANDA	
	LAT	LONG	PT	ROW	COB	EL	G	QUALID./VISIH.			7	8
								4	5	6		
74031-125149	S00-01	W048-14	12	60	90%	48	3	7/3	8/5	6/6	7/7	/
74031-125214	S01-27	W048-32	13	61	100%	48	3	8/3	8/4	7/6	7/5	/
74031-125239	S02-53	W048-51	14	62	100%	49	3	8/2	8/3	8/4	7/5	/
74031-125304	S04-19	W049-09	15	63	100%	49	3	8/3	8/4	7/5	7/5	/
74031-125329	S05-46	W049-35	16	64	100%	49	3	8/2	8/3	7/4	8/4	/
74031-125354	S07-14	W049-56	17	65	90%	49	3	8/4	8/5	7/7	7/7	/
74031-125419	S08-40	W050-16	18	66	70%	50	3	8/6	8/7	7/7	8/8	/
74031-125444	S10-07	W050-36	19	67	60%	50	3	8/4	8/5	4/5	7/7	/
74031-125509	S11-33	W050-57	20	68	60%	50	3	8/3	8/5	4/8	7/9	/
74031-125534	S13-00	W051-18	21	69	100%	50	3	8/2	7/4	3/7	6/8	/
74031-125559	S14-26	W051-38	22	70	90%	50	3	8/2	8/3	3/7	7/8	/
74031-125624	S15-52	W051-59	23	71	90%	50	3	8/5	8/6	3/8	7/8	/
74031-125649	S17-17	W052-19	24	72	100%	50	3	8/3	8/4	1/5	7/6	/
74031-125714	S18-44	W052-41	25	73	100%	50	3	8/0	7/0	3/0	7/0	/
74031-125739	S20-12	W053-03	26	74	100%	50	3	8/1	8/2	1/3	7/3	/
74031-125804	S21-39	W053-25	27	75	100%	50	3	8/2	8/3	3/4	7/3	/
74031-125829	S23-05	W053-48	28	76	100%	49	3	8/0	8/0	4/0	7/0	/
74031-125854	S24-31	W054-10	29	77	70%	49	3	8/7	8/8	4/9	7/9	/
74031-125919	S25-56	W054-33	30	78	40%	49	3	7/8	8/9	7/9	8/9	/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

>> ATUALIZACAO DE EMISSAO OU VOLUME ANTERIOR <<
ESTA PAGINA SUBSTITUI A JA PUBLICADA

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT * ATUALIZACAO 24/ 7/79

BASE 234(SRB) PATH 240(WRS) DATA DE PASSAGEM 10/ 4/78 PAG 1

IDENT.	LAT	LONG	PT	ROW	COB	EL	G	QUALID./VISIB.				POR BANDA
								4	5	6	7	
78100-124606	S08-39	W050-20	18	66	70%	47	3	8/6	8/7	8/8	8/8	7/
78100-124811	S15-51	W052-07	23	71	60%	43	3	8/8	8/9	9/9	8/9	7/
78100-124836	S17-18	W052-28	24	72	30%	42	3	9/9	9/9	8/9	8/9	8/
78100-124901	S18-40	W052-49	25	73	20%	41	3	8/9	8/9	8/9	7/9	8/
78100-124926	S20-12	W053-11	26	74	40%	40	3	8/8	9/9	8/9	8/9	8/
78100-124951	S21-38	W053-33	27	75	40%	39	3	8/9	8/9	8/9	7/9	7/
78100-125016	S23-03	W053-55	28	76	30%	38	3	9/9	9/9	8/9	9/9	8/
78100-125041	S24-29	W054-18	29	77	30%	37	3	8/9	9/9	9/9	8/9	8/
78100-125106	S25-56	W054-41	30	78	20%	36	3	7/9	8/9	8/9	8/9	7/
78100-125131	S27-22	W055-04	31	79	30%	35	3	8/9	8/9	8/9	7/9	8/
78100-125156	S28-48	W055-28	32	80	10%	34	3	8/9	8/9	8/9	8/9	7/
78100-125221	S30-15	W055-53	33	81	10%	33	3	9/9	8/9	9/9	9/9	8/
78100-125246	S31-42	W056-18	34	82	10%	32	3	8/8	8/9	8/9	8/9	7/
78100-125311	S33-08	W056-43	35	83	10%	31	3	8/9	8/9	8/9	8/9	7/
78100-125336	S34-33	W057-10	36	84	20%	30	3	9/9	8/9	9/9	8/9	8/
78100-125401	S35-59	W057-38	37	85	40%	29	3	7/9	7/9	7/9	7/9	7/
78100-125426	S37-24	W058-06	38	86	80%	28	3	8/7	8/8	8/8	8/9	8/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

>> ATUALIZACAO DE FMISSAO OU VOLUME ANTERIOR <<
ESTA PAGINA SUBSTITUI A JA* PUBLICADA

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 24/ 7/79

BASE 234(SRB) PATH 240(WRS) DATA DE PASSAGEM 28/ 4/78 PAG 1

IDENT.	LANDSAT 3			ORBITA 750				MSS			POR BANDA	
	LAT	LONG	PT	ROW	COB	EL	G	QUALID./VISIB.			7	8
								4	5	6		
78118-124705	S11-35	W051-02	20	68	30%	43	3	7/9	8/9	7/9	8/9	7/
78118-124730	S13-01	W051-22	21	69	10%	42	3	8/9	8/9	9/9	8/9	8/
78118-124755	S14-27	W051-43	22	70	0%	41	3	8/9	8/9	9/9	8/9	8/
78118-124820	S15-54	W052-04	23	71	0%	40	3	7/9	7/9	8/9	7/9	7/
78118-124845	S17-21	W052-26	24	72	0%	39	3	6/9	6/9	6/9	6/9	6/
78118-124910	S18-47	W052-47	25	73	20%	38	3	7/9	7/9	8/9	7/9	7/
78118-124935	S20-13	W053-09	26	74	0%	37	3	9/9	8/9	9/9	8/9	8/
78118-125000	S21-39	W053-31	27	75	0%	36	3	7/9	7/9	7/9	7/9	7/
78118-125025	S23-06	W053-53	28	76	0%	35	3	8/9	9/9	9/9	9/9	8/
78118-125050	S24-32	W054-16	29	77	30%	34	3	7/9	7/9	7/9	7/9	7/
78118-125115	S25-59	W054-39	30	78	0%	33	3	7/9	7/9	8/9	7/9	7/
78118-125140	S27-25	W055-03	31	79	30%	32	3	8/7	8/8	8/8	7/9	7/
78118-125205	S28-50	W055-26	32	80	40%	31	3	8/7	7/7	8/8	8/8	7/
78118-125345	S34-36	W057-10	36	84	30%	26	3	7/7	6/8	7/8	7/8	7/
78118-125410	S36-00	W057-36	37	85	20%	25	3	7/7	8/8	8/8	7/8	7/
78118-125435	S37-25	W058-03	38	86	60%	24	3	6/7	8/8	8/8	8/9	7/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

>> ATUALIZACAO DE EMISSAO OU VOLUME ANTERIOR <<
ESTA PAGINA SUBSTITUI A JA PUBLICADA

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 24/ 7/79

BASE 234(SRB) PATH 240(WRS) DATA DE PASSAGEM 3/ 6/78 PAG 1

IDENT.	LAT	LONG	PT	ROW	COL	EL	G	QUALID./VISIB.			POR BANDA	
								4	5	6	7	8
78154-124625	S08-35	W050-15	18	66	20%	41	3	7/9	8/9	7/9	8/9	7/
78154-124650	S10-01	W050-36	19	67	10%	40	3	7/9	8/9	8/9	8/9	7/
78154-124715	S11-27	W050-57	20	68	0%	39	3	8/9	9/9	9/9	7/9	8/
78154-124740	S12-54	W051-18	21	69	0%	38	3	8/9	9/9	8/9	8/9	8/
78154-124805	S14-21	W051-39	22	70	0%	36	3	7/8	7/8	7/9	7/9	7/
78154-124830	S15-47	W052-00	23	71	10%	35	3	7/7	8/8	7/8	8/9	7/
78154-125100	S24-24	W054-10	29	77	10%	28	3	8/8	9/9	8/9	8/9	8/
78154-125125	S25-50	W054-34	30	78	0%	27	3	9/8	9/9	9/9	8/9	8/
78154-125150	S27-15	W054-57	31	79	0%	26	3	8/7	7/9	7/9	6/9	7/
78154-125215	S28-40	W055-22	32	80	30%	25	3	6/7	8/9	8/9	8/9	8/
78154-125240	S30-06	W055-46	33	81	0%	23	3	8/8	7/9	7/9	7/9	8/
78154-125305	S31-32	W056-12	34	82	0%	22	3	5/9	8/9	7/9	8/9	8/
78154-125330	S32-57	W056-37	35	83	0%	21	3	8/9	9/9	9/9	8/9	7/
78154-125355	S34-21	W057-03	36	84	0%	20	3	7/9	8/9	7/9	7/9	7/
78154-125420	S35-48	W057-30	37	85	0%	18	3	9/9	9/9	8/9	7/9	8/
78154-125445	S37-14	W057-58	38	86	30%	17	3	8/9	9/9	8/9	8/9	8/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

>> ATUALIZACAO DE EMISSAO DO VOLUME ANTERIOR <<
ESTA PAGINA SUBSTITUI A JA PUBLICADA

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 24/ 7/79

BASE 234(SRB) PATH 240(WRS) DATA DE PASSAGEM 21/ 6/78 PAG 1

IDENT.	LANDSAT 3		PT	ROW	COB	EL	G	MSS			POR BANDA	
	LAT	LONG						4	5	6	7	8
78172-125255	S30-10	W055-47	33	81	40%	22	3	9/9	9/9	9/9	8/9	8/
78172-125320	S31-35	W056-12	34	82	0%	21	3	9/9	9/9	9/9	8/9	7/
78172-125345	S33-01	W056-37	35	83	0%	19	3	8/9	8/9	8/9	8/9	7/
78172-125410	S34-26	W057-03	36	84	0%	18	3	8/9	8/9	8/9	6/9	7/
78172-125435	S35-52	W057-30	37	85	0%	17	3	8/9	9/9	9/9	7/9	7/
78172-125500	S37-18	W057-59	38	86	0%	16	3	8/9	8/9	8/9	7/9	7/
78172-125522	S38-33	W058-24	39	87	0%	15	3	7/9	7/9	8/9	6/9	7/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

>> ATUALIZACAO DE EMISSAO OU VOLUME ANTERIOR <<
ESTA PAGINA SUBSTITUI A JA PUBLICADA

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 24/ 7/79

BASE 234(SRB) PATH 240(WRS) DATA DE PASSAGEM 30/11/78 PAG 1

IDENT.	LAT	LONG	PT	ROW	COR	EL	G	QUALID./VISIB.				POR BANDA
								4	5	6	7	
78334-125140	S21-41	W053-29	27	75	30%	55	3	8/9	6/9	8/9	8/9	5/
78334-125205	S23-07	W053-51	28	76	0%	54	3	9/9	8/9	8/9	8/9	5/
78334-125230	S24-32	W054-14	29	77	0%	54	3	7/9	5/9	9/9	8/9	5/
78334-125255	S25-58	W054-37	30	78	10%	54	3	8/9	8/9	8/9	7/9	4/
78334-125320	S27-24	W055-01	31	79	20%	54	3	8/6	3/7	8/7	8/7	4/
78334-125345	S28-51	W055-25	32	80	60%	54	3	8/5	3/6	8/6	8/7	5/
78334-125410	S30-17	W055-50	33	81	50%	53	3	8/6	4/7	9/7	8/8	5/
78334-125435	S31-43	W056-15	34	82	0%	53	3	7/9	6/9	8/9	7/9	4/
78334-125500	S33-09	W056-41	35	83	0%	52	3	7/9	3/9	7/9	7/9	4/
78334-125525	S34-35	W057-08	36	84	0%	52	3	9/9	6/9	8/9	7/9	5/
78334-125550	S36-01	W057-35	37	85	0%	51	3	7/9	3/9	7/9	7/9	4/
78334-125615	S37-27	W058-02	38	86	0%	51	3	9/9	3/9	8/9	8/9	5/
78334-125640	S38-53	W058-31	39	87	10%	50	3	8/9	5/9	7/9	7/9	4/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

>> ATUALIZACAO DE EMISSAO OU VOLUME ANTERIOR <<
ESTA PAGINA SUBSTITUI A JA PUBLICADA

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 24/ 7/79

BASE 234(SRB) PATH 240(WRS) DATA DE PASSAGEM 18/12/78 PAG 1

IDENT.	LANDSAT 3			ORBITA 4013				MSS			POR BANDA	
	LAT	LONG	PT	ROW	COL	EL	G	QUALID.	VISIB.			
								4	5	6	7	8
78352-124922	S14-27	W051-37	22	70	70%	52	3	8/8	8/9	7/9	8/9	5/
78352-124947	S15-54	W051-50	23	71	90%	52	3	8/7	8/7	6/8	7/8	4/
78352-125012	S17-21	W052-20	24	72	90%	53	3	7/8	8/8	6/8	7/8	4/
78352-125037	S18-47	W052-41	25	73	40%	53	3	8/8	8/9	6/9	7/9	5/
78352-125102	S20-13	W053-02	26	74	40%	53	3	8/8	8/9	6/9	7/9	5/
78352-125127	S21-39	W053-24	27	75	30%	53	3	8/9	8/9	8/9	6/9	4/
78352-125152	S23-06	W053-47	28	76	40%	53	3	7/8	7/9	7/9	7/9	4/
78352-125217	S24-32	W054-10	29	77	70%	53	3	8/8	8/9	8/9	6/9	4/
78352-125242	S25-59	W054-33	30	78	30%	53	3	8/9	8/9	8/9	8/9	5/
78352-125307	S27-25	W054-57	31	79	0%	53	3	8/8	8/9	8/9	6/9	4/
78352-125332	S28-50	W055-21	32	80	10%	52	3	8/9	8/9	8/9	7/9	5/
78352-125357	S30-16	W055-45	33	81	30%	52	3	8/9	8/9	7/9	6/9	4/
78352-125422	S31-42	W056-11	34	82	40%	52	3	8/9	8/9	8/9	6/9	5/
78352-125447	S33-08	W056-36	35	83	30%	52	3	8/9	8/9	7/9	6/9	4/
78352-125512	S34-34	W057-02	36	84	10%	51	3	8/8	8/9	8/9	6/9	5/
78352-125537	S36-00	W057-30	37	85	40%	51	3	8/8	7/8	8/8	5/8	4/
78352-125602	S37-25	W057-57	38	86	60%	50	3	7/6	8/6	8/7	7/8	5/
78352-125627	S38-51	W058-26	39	87	30%	50	3	8/8	7/8	8/8	5/8	5/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

>> ATUALIZACAO DE EMISSAO OU VOLUME ANTERIOR <<
ESTA PAGINA SUBSTITUI A JA PUBLICADA

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 24/ 7/79

BASE 235(SR0) PATH 7(WRS) DATA DE PASSAGEM 10/ 4/78 PAG 1

IDENT.	LAT	LONG	PT	ROW	COR	EL	G	QUALID./VISIB.			POR BANDA	
								4	5	6	7	8
78100-143012	S11-32	W076-51	20	68	50%	46	3	7/9	7/9	8/9	7/9	7/
78100-143037	S12-58	W077-12	21	69	30%	45	3	8/9	8/9	8/9	8/9	8/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

>> ATUALIZACAO DE EMISSAO OU VOLUME ANTERIOR <<
ESTA PAGINA SUBSTITUI A JA PUBLICADA

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 24/ 7/79

BASE 235(SRB) PATH 7(WRS) DATA DE PASSAGEM 3/ 6/78 PAG 1

IDENT.	LANDSAT 3			ORBITA 1253				MSS				
	LAT	LONG	PT	ROW	COB	EL	G	QUALID./VISIB.			POR BANDA	
								4	5	6	7	8
78154-142941	S08-35	W076-05	18	66	80%	41	3	8/6	7/7	8/8	8/8	8/
78154-143006	S10-02	W076-26	19	67	30%	40	3	9/9	5/9	9/9	8/9	8/
78154-143031	S11-27	W076-46	20	68	30%	39	3	8/9	7/9	8/9	8/9	7/
78154-143056	S12-53	W077-06	21	69	80%	38	3	8/9	8/9	8/9	8/9	8/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

>> ATUALIZACAO DE EMISSAO DO VOLUME ANTERIOR <<
ESTA PAGINA SUBSTITUI A JA PUBLICADA

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 24/ 7/79

BASE 248(SRB) PATH 241(WRS) DATA DE PASSAGEM 23/ 8/73 PAG 1

IDENT.	LANDSAT 1		PT	ORBITA 5519			G	MSS			POR BANDA
	LAT	LONG		ROW	COL	EL		QUALID.	VISIB.		
							4	5	6	7	8
73235-130003	N02-54	W049-15	10	58	80%		3	8/	8/	8/	8/
73235-130028	N01-27	W049-33	11	59	80%		3	8/	8/	5/	8/
73235-130118	S01-24	W050-09	13	61	90%		3	8/	8/	6/	8/
73235-130143	S02-52	W050-27	14	62	80%		3	8/	8/	8/	8/
73235-130208	S04-18	W050-45	15	63	20%		3	8/	8/	4/	8/
73235-130233	S05-43	W051-11	16	64	10%		3	5/	5/	8/	8/
73235-130258	S07-10	W051-31	17	65	80%		3	6/	5/	6/	8/
73235-130323	S08-37	W051-51	18	66	40%		3	6/	6/	8/	8/
73235-130348	S10-04	W052-12	19	67	40%	47	3	8/5	8/6	8/8	8/9
73235-130413	S11-30	W052-33	20	68	0%		3	8/	6/	8/	8/
73235-130438	S12-57	W052-54	21	69	40%		3	6/	6/	4/	8/
73235-130503	S14-24	W053-14	22	70	10%		3	6/	8/	6/	8/
73235-130528	S15-51	W053-35	23	71	90%		3	6/	8/	8/	8/
73235-130553	S17-17	W053-56	24	72	90%		3	6/	8/	4/	6/
73235-130618	S18-43	W054-17	25	73	40%		3	6/	8/	8/	8/
73235-130643	S20-10	W054-39	26	74	40%		3	8/	8/	8/	8/
73235-130708	S21-36	W055-00	27	75	0%		3	6/	8/	8/	8/
73235-130733	S23-02	W055-22	28	76	50%		3	8/	8/	8/	8/
73235-131052	S34-29	W058-37	36	84	80%		3	8/	8/	/	/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

>> ATUALIZACAO DE EMISSAO OU VOLUME ANTERIOR <<
ESTA PAGINA SUBSTITUI A JA PUBLICADA

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 24/ 7/79

BASE 248(SRB)

PATH 241(WRS)

DATA DE PASSAGEM 11/ 4/78

PAG 1

IDENT.	LANDSAT 3			ORBITA 513				MSS			POR BANDA			
	LAT	LONG	PT	ROW	COB	EL	G	QUALID.	VISIB.	4	5	6	7	8
78101-124856	N01-27	W049-27	11	59	90%	52	3	7/8	8/8	8/9	8/9	8/9	8/9	8/
78101-124921	N00-00	W049-45	12	60	90%	51	3	8/8	8/9	8/9	7/9	7/9	8/9	8/
78101-125101	S05-46	W051-05	16	64	70%	49	3	8/7	8/7	9/9	8/9	8/9	8/9	8/
78101-125126	S07-13	W051-26	17	65	60%	48	3	8/8	8/8	9/9	9/9	9/9	8/9	8/
78101-125151	S08-39	W051-46	18	66	90%	47	3	8/7	8/7	9/7	9/8	9/8	8/9	8/
78101-125216	S10-06	W052-07	19	67	40%	46	3	8/9	8/9	9/9	8/9	8/9	7/9	7/
78101-125241	S11-32	W052-28	20	68	30%	45	3	7/8	7/9	7/9	7/9	7/9	6/9	6/
78101-125306	S12-59	W052-49	21	69	80%	45	3	7/7	7/7	7/9	7/9	7/9	7/9	7/
78101-125331	S14-26	W053-10	22	70	60%	44	3	8/7	8/7	8/9	7/8	7/8	8/9	8/
78101-125356	S15-52	W053-31	23	71	40%	43	3	7/9	8/9	8/9	8/9	8/9	7/9	7/
78101-125421	S17-18	W053-52	24	72	50%	42	3	6/8	6/9	6/9	6/9	6/9	6/9	6/
78101-125446	S18-44	W054-14	25	73	50%	41	3	6/9	7/9	7/9	7/9	7/9	7/9	7/
78101-125511	S20-11	W054-36	26	74	30%	40	3	9/9	9/9	9/9	8/9	8/9	8/9	8/
78101-125536	S21-38	W054-58	27	75	0%	39	3	8/9	8/9	7/9	8/9	8/9	7/9	7/
78101-125601	S23-05	W055-22	28	76	0%	38	3	9/9	8/9	9/9	8/9	8/9	8/9	8/
78101-125626	S24-31	W055-45	29	77	0%	37	3	7/9	8/9	7/9	7/9	7/9	7/9	7/
78101-125651	S25-57	W056-08	30	78	0%	36	3	8/9	9/9	9/9	9/9	9/9	8/9	8/
78101-125716	S27-23	W056-31	31	79	0%	35	3	9/9	9/9	9/9	8/9	8/9	8/9	8/
78101-125741	S28-50	W056-55	32	80	0%	34	3	7/9	8/9	8/9	8/9	8/9	8/9	7/
78101-125806	S30-16	W057-20	33	81	0%	33	3	7/9	7/9	8/9	8/9	8/9	8/9	7/
78101-125831	S31-42	W057-45	34	82	0%	32	3	8/9	8/9	8/9	8/9	8/9	8/9	7/
78101-125856	S33-08	W058-11	35	83	10%	31	3	7/9	7/9	7/9	7/9	7/9	7/9	7/
78101-125921	S34-33	W058-37	36	84	10%	30	3	9/9	7/9	8/9	8/9	7/9	8/9	8/
78101-125946	S35-59	W059-05	37	85	0%	29	3	9/9	9/9	9/9	9/9	9/9	8/9	8/
78101-130011	S37-24	W059-32	38	86	0%	28	3	7/9	7/9	7/9	7/9	7/9	7/9	8/
78101-130036	S38-50	W060-00	39	87	0%	26	3	8/9	8/9	8/9	8/9	8/9	8/9	8/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

>> ATUALIZACAO DE EMISSAO OU VOLUME ANTERIOR <<
ESTA PAGINA SUBSTITUI A JA PUBLICADA

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 24/ 7/79

BASE 248(SRB) PATH 241(WRS) DATA DE PASSAGEM 4/ 6/78 PAG 1

IDENT.	LAT	LONG	PT	ROW	COB	EL	G	QUALID./VISIB.			POR BANDA	
								4	5	6	7	8
78155-125120	S05-44	W051-00	16	64	50%	43	3	8/8	8/8	9/9	8/9	7/
78155-125415	S15-48	W053-24	23	71	90%	35	3	7/4	7/4	7/6	7/7	7/
78155-125555	S21-34	W054-51	27	75	60%	30	3	7/9	7/9	8/9	8/9	7/
78155-125620	S23-01	W055-13	28	76	60%	29	3	7/8	7/9	7/9	7/9	7/
78155-125645	S24-26	W055-36	29	77	40%	28	3	8/8	9/9	9/9	8/9	8/
78155-125710	S25-51	W055-58	30	78	0%	27	3	9/9	9/9	9/9	8/9	8/
78155-125735	S27-16	W056-22	31	79	0%	26	3	7/9	7/9	7/9	7/9	7/
78155-125800	S28-42	W056-47	32	80	30%	24	3	9/9	9/9	9/9	8/9	7/
78155-125825	S30-07	W057-11	33	81	0%	23	3	8/9	9/9	9/9	8/9	7/
78155-125850	S31-32	W057-36	34	82	0%	22	3	7/9	8/9	7/9	7/9	8/
78155-125915	S32-58	W058-02	35	83	30%	21	3	7/9	8/9	8/9	8/9	8/
78155-125940	S34-23	W058-28	36	84	20%	19	3	8/9	9/9	8/9	8/9	8/
78155-130005	S35-49	W058-55	37	85	30%	18	3	7/9	7/9	7/9	7/9	8/
78155-130030	S37-14	W059-23	38	86	40%	17	3	7/9	7/9	7/9	7/9	8/
78155-130055	S38-40	W059-51	39	87	60%	16	3	8/9	8/9	8/9	8/9	8/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

>> ATUALIZACAO DE EMISSAO OU VOLUME ANTERIOR <<
ESTA PAGINA SUBSTITUI A JA PUBLICADA

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 24/ 7/79

BASE 248(SRB) PATH 241(WRS) DATA DE PASSAGEM 22/ 6/78 PAG 1

IDENT.	LAT	LONG	PT	ROW	COB	EL	G	QUALID./VISIB.			POR BANDA	
								4	5	6	7	8
								LANDSAT 3				
78173-124953	N00-00	W049-40	12	60	50%	46	3	9/9	8/9	8/9	7/9	8/
78173-125018	S01-26	W049-59	13	61	60%	45	3	8/9	7/9	7/9	8/9	7/
78173-125043	S02-52	W050-17	14	62	20%	44	3	7/9	7/9	8/9	8/9	7/
78173-125108	S04-18	W050-35	15	63	0%	43	3	7/8	6/9	6/9	6/9	8/
78173-125133	S05-45	W051-01	16	64	0%	42	3	8/9	7/9	8/9	8/9	8/
78173-125158	S07-12	W051-21	17	65	0%	41	3	8/9	7/9	8/9	8/9	8/
78173-125223	S08-37	W051-42	18	66	0%	40	3	7/9	8/9	8/9	7/9	8/
78173-125248	S10-03	W052-02	19	67	0%	39	3	7/9	7/9	7/9	7/9	7/
78173-125313	S11-30	W052-22	20	68	20%	37	3	8/9	8/9	9/9	7/9	8/
78173-125338	S12-56	W052-43	21	69	70%	36	3	8/8	8/8	8/9	7/9	7/
78173-125403	S14-23	W053-04	22	70	30%	35	3	8/9	8/9	8/9	7/9	8/
78173-125428	S15-49	W053-25	23	71	20%	34	3	8/9	9/9	9/9	8/9	8/
78173-125453	S17-15	W053-46	24	72	0%	33	3	7/9	8/9	8/9	7/9	8/
78173-125518	S18-42	W054-08	25	73	0%	32	3	8/9	8/9	9/9	8/9	8/
78173-125543	S20-09	W054-30	26	74	10%	30	3	5/9	5/9	5/9	5/9	6/
78173-125608	S21-36	W054-52	27	75	40%	29	3	6/9	8/9	9/9	7/9	7/
78173-125633	S23-01	W055-13	28	76	40%	28	3	7/9	8/9	8/9	7/9	7/
78173-125658	S24-26	W055-36	29	77	70%	27	3	8/9	8/9	8/9	8/9	8/
78173-125723	S25-52	W055-59	30	78	60%	26	3	8/9	8/9	8/9	8/9	7/
78173-125748	S27-18	W056-23	31	79	60%	24	3	7/9	7/9	7/9	7/9	6/
78173-125813	S28-43	W056-48	32	80	50%	23	3	7/9	7/9	6/9	6/9	8/
78173-125838	S30-09	W057-12	33	81	70%	22	3	8/9	8/9	9/9	8/9	8/
78173-125903	S31-35	W057-37	34	82	60%	21	3	9/9	8/9	9/9	7/9	6/
78173-125928	S33-00	W058-03	35	83	30%	19	3	7/9	6/9	7/9	7/9	7/
78173-125953	S34-26	W058-30	36	84	0%	18	3	8/9	8/9	8/9	7/9	8/
78173-130018	S35-51	W058-57	37	85	30%	17	3	9/9	8/9	9/9	8/9	8/
78173-130043	S37-17	W059-25	38	86	40%	16	3	7/9	8/9	8/9	8/9	7/
78173-130108	S38-42	W059-53	39	87	0%	14	3	8/9	8/9	7/9	7/9	8/
78173-130131	S40-00	W060-20	40	88	60%	13	3	8/9	7/9	7/9	6/9	8/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

>> ATUALIZACAO DE EMISSAO OU VOLUME ANTERIOR <<
ESTA PAGINA SUBSTITUI A JA PUBLICADA

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 24/ 7/79

BASE 248(SRB) PATH 241(WRS) DATA DE PASSAGEM 26/10/78 PAG 1

IDENT.	LAT	LONG	PT	ROW	COL	FL	G	QUALID./VISIB.			POR BANDA	
								4	5	6	7	8
78299-125318	S07-11	W051-26	17	65	60%	56	3	8/6	8/6	7/8	6/9	5/
78299-125343	S08-38	W051-46	18	66	40%	56	3	8/8	8/8	8/9	6/9	5/
78299-125408	S10-04	W052-07	19	67	40%	56	3	7/7	8/8	7/9	7/9	5/
78299-125433	S11-30	W052-27	20	68	20%	55	3	8/8	8/9	6/9	7/9	5/
78299-125458	S12-56	W052-48	21	69	20%	55	3	7/8	6/9	7/9	7/9	4/
78299-125523	S14-22	W053-09	22	70	10%	55	3	8/8	8/9	8/9	7/9	4/
78299-125548	S15-49	W053-30	23	71	30%	55	3	8/8	9/8	7/9	3/9	5/
78299-125613	S17-15	W053-51	24	72	10%	55	3	8/8	8/9	8/9	7/9	5/
78299-125638	S18-41	W054-12	25	73	40%	54	3	8/7	8/9	8/9	7/9	5/
78299-125703	S20-08	W054-34	26	74	40%	54	3	7/8	8/8	8/9	7/9	5/
78299-125728	S21-33	W054-56	27	75	20%	53	3	7/8	8/9	8/9	7/9	4/
78299-125753	S23-00	W055-18	28	76	0%	53	3	7/9	8/9	7/9	7/9	4/
78299-125818	S24-25	W055-40	29	77	20%	52	3	7/8	8/8	7/9	7/9	5/
78299-125843	S25-51	W056-03	30	78	80%	52	3	8/5	7/6	6/7	6/8	5/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

>> ATUALIZACAO DE EMISSAO OU VOLUME ANTERIOR <<
ESTA PAGINA SUBSTITUI A JA PUBLICADA

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 24/ 7/79

BASE 248(SRB) PATH 241(WRS) DATA DE PASSAGEM 13/11/78 PAG 1

IDENT.	LAT	LONG	PT	ROW	COL	EL	G	QUALID./VISIB.			POR BANDA	
								4	5	6	7	8
78317-125639	S18-44	W054-12	25	73	40%	55	3	8/9	/	8/9	8/9	5/
78317-125704	S20-10	W054-34	26	74	30%	55	3	7/9	7/9	8/9	8/9	4/
78317-125754	S23-02	W055-18	28	76	0%	55	3	8/9	7/9	8/9	9/9	5/
78317-125819	S24-28	W055-40	29	77	0%	54	3	7/9	7/9	7/9	7/9	5/
78317-125844	S25-54	W056-03	30	78	0%	54	3	7/9	7/9	7/9	8/9	4/
78317-125909	S27-20	W056-26	31	79	0%	54	3	8/9	8/9	9/9	9/9	5/
78317-125934	S28-45	W056-50	32	80	0%	53	3	8/9	7/9	7/9	7/9	4/
78317-125959	S30-11	W057-15	33	81	0%	53	3	9/9	9/9	8/9	8/9	5/
78317-130024	S31-36	W057-40	34	82	30%	52	3	7/9	5/9	7/9	7/9	4/
78317-130049	S33-03	W058-07	35	83	70%	52	3	8/8	/	/	/	/
78317-130114	S34-29	W058-33	36	84	40%	51	3	8/7	7/7	8/7	6/7	/
78317-130139	S35-54	W059-00	37	85	30%	50	3	8/7	7/8	9/8	8/9	5/
78317-130204	S37-20	W059-27	38	86	80%	50	3	9/7	7/7	9/7	9/8	5/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

>> ATUALIZACAO DE EMISSAO OU VOLUME ANTERIOR <<
ESTA PAGINA SUBSTITUI A JA PUBLICADA

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 24/ 7/79

BASE 248(SRB) PATH 241(WRS) DATA DE PASSAGEM 1/12/78 PAG 1

IDENT.	LAT	LONG	PT	ROW	COB	FL	G	QUALID./VISIB.				POR BANDA
								4	5	6	7	
78335-125723	S21-39	W054-54	27	75	60%	54	3	9/8	8/9	9/9	8/9	/
78335-125748	S23-05	W055-16	28	76	40%	54	3	9/9	8/9	9/9	5/9	/
78335-125813	S24-30	W055-38	29	77	20%	54	3	9/9	9/9	9/9	6/9	/
78335-125838	S25-56	W056-01	30	78	0%	54	3	9/9	9/9	9/9	7/9	/
78335-125903	S27-22	W056-25	31	79	10%	54	3	7/8	8/9	8/9	6/9	/
78335-125928	S28-48	W056-50	32	80	30%	54	3	8/8	8/8	8/8	7/9	/
78335-125953	S30-14	W057-15	33	81	30%	53	3	9/9	9/9	8/9	7/9	/
78335-130018	S31-40	W057-40	34	82	40%	53	3	7/7	7/7	7/8	7/8	/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

>> ATUALIZACAO DE EMISSAO OU VOLUME ANTERIOR <<
ESTA PAGINA SUBSTITUI A JA PUBLICADA

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 24/ 7/79

BASE 24A(SRB) PATH 241(WRS) DATA DE PASSAGEM 19/12/78 PAG 1

IDENT.	LAT	LONG	PT	ROW	COB	EL	G	QUALID./VISIB.			POR BANDA	
								4	5	6	7	8
78353-125556	S17-23	W053-45	24	72	10%	53	3	8/9	8/9	8/9	8/9	5/
78353-125621	S18-49	W054-06	25	73	20%	53	3	8/9	8/9	8/9	8/9	5/
78353-125646	S20-15	W054-28	26	74	30%	53	3	8/8	8/9	8/8	8/9	4/
78353-125711	S21-41	W054-50	27	75	20%	53	3	8/9	7/9	7/9	8/9	5/
78353-125736	S23-08	W055-13	28	76	0%	53	3	7/9	7/9	8/9	7/9	5/
78353-125801	S24-35	W055-36	29	77	0%	53	3	8/9	8/9	8/9	8/9	4/
78353-125826	S26-01	W056-00	30	78	0%	53	3	8/9	8/9	8/9	7/9	5/
78353-125851	S27-27	W056-23	31	79	0%	52	3	8/9	8/9	8/9	8/9	5/
78353-125916	S28-53	W056-46	32	80	0%	52	3	8/9	7/9	8/9	8/9	5/
78353-125941	S30-18	W057-09	33	81	0%	52	3	8/9	8/9	8/9	8/9	5/
78353-130006	S31-44	W057-33	34	82	0%	52	3	7/9	7/9	7/9	7/9	4/
78353-130031	S33-10	W057-59	35	83	10%	51	3	8/9	8/9	8/9	8/9	5/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

>> ATUALIZACAO DE EMISSAO OU VOLUME ANTERIOR <<
ESTA PAGINA SUBSTITUI A JA PUBLICADA

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 24/ 7/79

BASE 249(SRB) PATH 8(WRS) DATA DE PASSAGEM 25/ 1/77 PAG 1

IDENT.	LANDSAT 2		PT	ORBITA 10233			MSS				POR BANDA	
	LAT	LONG		ROW	COB	EL	G	QUALID./VISIB.				
								4	5	6	7	8
77025-141835	N02-50	W074-57	10	58	90%		2	6/	8/	6/	8/	/
77025-141900	N01-24	W075-17	11	59	90%		3	8/	8/	8/	8/	/
77025-141925	S00-02	W075-35	12	60	70%		3	8/	6/	8/	8/	/
77025-141950	S01-29	W075-53	13	61	10%		3	8/	6/	8/	8/	/
77025-142015	S02-54	W076-11	14	62	30%	43	3	8/A	8/Q	8/9	8/9	/
77025-142220	S10-09	W077-56	19	67	60%		3	8/	8/	6/	6/	/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

>> ATUALIZACAO DE EMISSAO OU VOLUME ANTERIOR <<
ESTA PAGINA SUBSTITUI A JA PUBLICADA

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 24/ 7/79

BASE 249(SRB) PATH 8(WRS) DATA DE PASSAGEM 11/ 4/78 PAG 1

LANDSAT 3 ORBITA 514 MSS

IDENT,	LAT	LONG	PT	ROW	COR	EL	G	QUALID./VISIB.			POR BANDA	
								4	5	6	7	8
78101-143507	S08-39	W077-35	18	66	70%	47	3	9/9	9/9	9/9	9/9	8/
78101-143532	S10-06	W077-56	19	67	30%	46	3	8/9	8/9	8/9	8/9	8/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

>> ATUALIZACAO DE EMISSAO OU VOLUME ANTERIOR <<
ESTA PAGINA SUBSTITUI A JA PUBLICADA

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 24/ 7/79

BASE 249(SRB) PATH 8(WRS) DATA DE PASSAGEM 4/ 6/78 PAG 1

LANDSAT 3 ORBITA 1267 MSS

IDENT.	LAT	LONG	PT	ROW	COR	EL	G	QUALID./VISIB.				POR BANDA		
								4	5	6	7	8	8	
78155-143501	S07-10	W077-10	17	65	70%	42	3	7/9	8/9	9/9	8/9	8/9	8/9	8/9
78155-143526	S08-36	W077-30	18	66	40%	41	3	9/9	8/9	9/9	9/9	9/9	9/9	8/9
78155-143551	S10-02	W077-50	19	67	50%	40	3	9/9	8/9	8/9	8/9	8/9	8/9	8/9

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

>> ATUALIZACAO DE EMISSAO DO VOLUME ANTERIOR <<
ESTA PAGINA SUBSTITUI A JA PUBLICADA

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 24/ 7/79

BASE 262(SRB) PATH 242(WRS) DATA DE PASSAGEM 12/ 4/78 PAG 1

IDENT.	LAT	LONG	PT	ROW	COR	EL	G	QUALID./VISIB.				POR BANDA	
								4	5	6	7	8	9
								LANDSAT 3					
78102-125646	S05-46	W052-31	16	64	70%	48	3	8/8	8/8	9/9	9/9	8/	
78102-125711	S07-13	W052-52	17	65	60%	48	3	8/8	8/8	9/9	9/9	8/	
78102-125736	S08-39	W053-12	18	66	20%	47	3	8/8	9/8	9/9	8/9	8/	
78102-125801	S10-06	W053-33	19	67	10%	46	3	9/8	8/8	8/9	9/9	8/	
78102-125826	S11-33	W053-54	20	68	20%	45	3	7/8	7/8	7/9	7/9	7/	
78102-125851	S12-59	W054-15	21	69	20%	45	3	8/8	8/8	9/9	8/9	8/	
78102-125916	S14-26	W054-36	22	70	10%	44	3	8/9	9/9	9/9	8/9	8/	
78102-125941	S15-52	W054-57	23	71	0%	43	3	8/9	7/9	7/9	7/9	8/	
78102-130006	S17-19	W055-19	24	72	10%	42	3	7/9	7/9	7/9	7/9	7/	
78102-130031	S18-45	W055-41	25	73	0%	41	3	8/9	8/9	8/9	7/9	8/	
78102-130056	S20-11	W056-02	26	74	0%	40	3	7/9	7/9	8/9	8/9	8/	
78102-130121	S21-38	W056-24	27	75	10%	39	3	9/9	8/9	9/9	9/9	8/	
78102-130146	S23-04	W056-46	28	76	0%	38	3	7/9	8/9	7/9	8/9	8/	
78102-130211	S24-31	W057-10	29	77	10%	37	3	8/9	8/9	7/9	7/9	8/	
78102-130236	S25-58	W057-34	30	78	10%	36	3	8/9	9/9	9/9	8/9	8/	
78102-130301	S27-24	W057-57	31	79	10%	35	3	7/9	8/9	8/9	8/9	8/	
78102-130326	S28-50	W058-21	32	80	20%	34	3	8/9	7/9	8/9	8/9	7/	
78102-130351	S30-16	W058-46	33	81	40%	33	3	8/9	8/9	8/9	8/9	7/	
78102-130416	S31-42	W059-11	34	82	40%	32	3	8/9	8/9	7/9	8/9	7/	
78102-130441	S33-08	W059-37	35	83	30%	31	3	7/9	7/9	7/9	7/9	7/	
78102-130506	S34-34	W060-03	36	84	0%	30	3	9/9	9/9	8/9	8/9	8/	
78102-130531	S35-59	W060-31	37	85	30%	28	3	9/9	9/9	9/9	9/9	8/	
78102-130556	S37-24	W060-59	38	86	70%	27	3	9/8	9/9	9/9	8/9	8/	
78102-130621	S38-50	W061-26	39	87	70%	26	3	8/9	9/9	9/9	9/9	8/	
78102-130646	S40-17	W061-56	40	88	60%	25	3	8/9	9/9	7/9	8/9	8/	

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

>> ATUALIZACAO DE EMISSAO OU VOLUME ANTERIOR <<
ESTA PAGINA SUBSTITUI A JA PUBLICADA

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 24/ 7/79

BASE 262(SRB) PATH 242(WRS) DATA DE PASSAGEM 23/ 6/78 PAG 1

IDENT.	LANDSAT 3		PT	ROW	ORBITA 1531			MSS			POR BANDA	
	LAT	LONG			COB	EL	G	QUALID./VISIB.	4	5	6	7
78174-125628	S02-51	W051-43	14	62	70%	44	3	8/7	8/7	9/9	9/9	8/
78174-125653	S04-17	W052-01	15	63	20%	43	3	8/6	8/7	9/9	9/9	8/
78174-125718	S05-44	W052-27	16	64	10%	42	3	8/7	8/7	9/9	9/9	8/
78174-125743	S07-10	W052-47	17	65	10%	41	3	8/6	8/7	9/9	8/9	8/
78174-125808	S08-36	W053-07	18	66	10%	40	3	6/7	8/7	8/9	9/9	8/
78174-125833	S10-02	W053-28	19	67	0%	39	3	6/7	8/8	9/9	8/9	8/
78174-125858	S11-29	W053-49	20	68	10%	37	3	8/7	8/8	8/9	8/9	8/
78174-125923	S12-55	W054-10	21	69	20%	36	3	8/8	7/8	8/9	8/9	8/
78174-125948	S14-21	W054-31	22	70	30%	35	3	7/9	9/9	8/9	8/9	7/
78174-130013	S15-48	W054-52	23	71	30%	34	3	6/9	8/9	6/9	7/9	7/
78174-130038	S17-14	W055-13	24	72	10%	33	3	6/9	9/9	9/9	8/9	8/
78174-130103	S18-41	W055-34	25	73	0%	32	3	9/9	8/9	9/9	8/9	8/
78174-130128	S20-08	W055-56	26	74	0%	30	3	8/9	9/9	9/9	8/9	8/
78174-130153	S21-34	W056-18	27	75	0%	29	3	9/9	9/9	9/9	8/9	8/
78174-130218	S23-00	W056-40	28	76	0%	28	3	8/9	8/9	8/9	8/9	8/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

>> ATUALIZACAO DE EMISSAO DO VOLUME ANTERIOR <<
ESTA PAGINA SURSTITUI A JA PUBLICADA

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 24/ 7/79

BASE 262(SRR) PATH 242(WRS) DATA DE PASSAGEM 27/10/78 PAG 1

IDENT.	LANDSAT 3			ORBITA 3288				MSS			POR BANDA		
	LAT	LONG	PT	ROW	COL	EL	G	QUALID./VISIB.	4	5	6	7	8
78300-125928	S08-40	W053-13	18	66	30%	56	3	7/7	7/8	8/9	7/9	4/	4/
78300-125953	S10-06	W053-34	19	67	10%	56	3	8/8	7/9	9/9	8/9	8/9	4/
78300-130018	S11-32	W053-54	20	68	10%	56	3	8/8	7/9	8/9	8/9	8/9	3/
78300-130043	S12-58	W054-15	21	69	30%	55	3	8/8	8/8	8/9	8/9	8/9	5/
78300-130108	S14-24	W054-36	22	70	60%	55	3	8/8	6/8	8/8	8/8	8/8	4/
78300-130133	S15-51	W054-57	23	71	90%	55	3	8/7	8/7	8/7	8/8	8/8	4/
78300-130158	S17-17	W055-18	24	72	40%	55	3	8/8	6/9	9/9	8/9	8/9	5/
78300-130223	S18-44	W055-40	25	73	70%	54	3	8/8	8/8	8/9	8/9	8/9	4/
78300-130608	S31-36	W059-08	34	82	70%	49	3	8/8	7/8	8/9	8/9	8/9	4/
78300-130633	S33-01	W059-33	35	83	60%	49	3	8/7	8/8	9/8	8/8	8/8	4/
78300-130658	S34-27	W060-00	36	84	40%	48	3	8/7	6/8	7/8	8/8	8/8	4/
78300-130723	S35-52	W060-27	37	85	30%	47	3	9/9	9/9	8/9	8/9	8/9	4/
78300-130748	S37-17	W060-54	38	86	70%	46	3	9/8	6/9	9/9	8/9	8/9	4/
78300-130813	S38-42	W061-23	39	87	30%	45	3	9/9	9/9	8/9	8/9	8/9	4/
78300-130838	S40-07	W061-52	40	88	0%	45	3	8/9	8/9	8/9	8/9	8/9	4/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

>> ATUALIZACAO DE EMISSAO OU VOLUME ANTERIOR <<
ESTA PAGINA SUBSTITUI A JA' PUBLICADA

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 24/ 7/79

BASE 262(SRB) PATH 242(WRS) DATA DE PASSAGEM 14/11/78 PAG 1

IDENT.	LANDSAT 3		ORBITA 3539				MSS			POR BANDA		
	LAT	LONG	PT	ROW	COB	EL	G	4	5	6	7	8
7831A-130158	S17-17	W055-16	24	72	30%	55	3	/	/	/	8/9	/
7831A-130223	S18-43	W055-37	25	73	0%	55	3	7/9	8/9	7/9	8/9	4/
7831A-130248	S20-10	W055-59	26	74	0%	55	3	7/9	6/9	6/9	8/9	5/
7831A-130313	S21-36	W056-21	27	75	10%	55	3	6/7	7/8	6/9	7/9	4/
7831A-130338	S23-03	W056-43	28	76	30%	55	3	6/6	7/7	5/7	6/7	5/
7831A-130403	S24-29	W057-06	29	77	20%	54	3	5/7	7/8	/	/	/
7831A-130428	S25-54	W057-30	30	78	90%	54	3	6/7	8/7	7/8	7/8	5/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

>> ATUALIZACAO DE EMISSAO OU VOLUME ANTERIOR <<
ESTA PAGINA SUBSTITUI A JA PUBLICADA

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 24/ 7/79

BASE 262(SRB) PATH 242(WRS) DATA DE PASSAGEM 20/12/78 PAG 1

IDENT.	LANDSAT 3		PT	ORBITA 4041				MSS			POR BANDA	
	LAT	LONG		RQW	COB	EL	G	QUALID.	VISIØ.		7	8
78354-130139	S17-21	W055-11	24	72	40%	52	3	8/7	9/7	8/8	9/8	5/
78354-130204	S18-48	W055-33	25	73	10%	53	3	8/9	9/9	8/9	8/9	5/
78354-130229	S20-14	W055-55	26	74	0%	53	3	8/9	9/9	9/9	9/9	5/
78354-130254	S21-41	W056-17	27	75	10%	53	3	9/9	9/9	9/9	8/9	5/
78354-130319	S23-08	W056-39	28	76	10%	53	3	8/9	8/9	8/9	7/9	4/
78354-130344	S24-33	W057-02	29	77	10%	53	3	8/9	8/9	7/9	7/9	4/
78354-130409	S25-59	W057-25	30	78	10%	53	3	9/9	9/9	/	9/9	4/
78354-130434	S27-25	W057-48	31	79	30%	52	3	8/8	8/8	8/9	8/9	4/
78354-130459	S28-52	W058-12	32	80	40%	52	3	8/7	9/7	7/8	8/8	4/
78354-130524	S30-18	W058-38	33	81	70%	52	3	8/7	8/8	8/8	8/8	5/
78354-130549	S31-44	W059-03	34	82	40%	52	3	8/8	8/8	8/8	7/9	4/
78354-130729	S37-28	W060-50	38	86	20%	50	3	7/9	7/9	7/9	8/9	3/
78354-130754	S38-54	W061-19	39	87	10%	50	3	8/9	8/9	8/9	8/9	4/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

>> ATUALIZACAO DE EMISSAO OU VOLUME ANTERIOR <<
ESTA PAGINA SUBSTITUI A JA PUBLICADA

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 24/ 7/79

RASE 262(SRB) PATH 242(WRS) DATA DE PASSAGEM 22/ 5/79 PAG 1

IDENT.	LANDSAT 2		ORBITA 22043				MSS			POR BANDA		
	LAT	LONG	PT	ROW	COB	EL	G	QUALID.	VISIB.	7	8	
79142-124920	S05-42	W052-33	16	64	30%	43	3	/	/	8/9	8/9	/
79142-124945	S07-08	W052-54	17	65	10%	42	3	/	/	8/8	8/8	/
79142-125010	S08-36	W053-14	18	66	30%	41	3	/	/	8/7	8/7	/
79142-125035	S10-03	W053-35	19	67	30%	40	3	/	/	8/8	8/8	/
79142-125100	S11-29	W053-55	20	68	50%	39	3	/	/	8/7	8/7	/
79142-125125	S12-55	W054-16	21	69	10%	38	3	/	/	8/8	8/8	/
79142-125150	S14-21	W054-37	22	70	0%	36	3	/	/	8/9	8/9	/
79142-125215	S15-48	W054-57	23	71	0%	35	3	/	/	8/9	8/9	/
79142-125240	S17-15	W055-17	24	72	0%	34	3	/	/	8/9	8/9	/
79142-125305	S18-41	W055-38	25	73	0%	33	3	/	/	8/9	8/9	/
79142-125330	S20-09	W056-00	26	74	0%	32	3	/	/	8/9	8/9	/
79142-125355	S21-35	W056-22	27	75	10%	31	3	/	/	8/9	7/9	/
79142-125420	S23-01	W056-45	28	76	80%	30	3	/	/	8/9	7/9	/
79142-125445	S24-26	W057-07	29	77	80%	28	3	/	/	8/9	8/9	/
79142-125510	S25-52	W057-31	30	78	100%	27	3	8/0	/	8/0	8/0	/
79142-125535	S27-18	W057-54	31	79	100%	26	3	/	/	/	8/4	/
79142-125600	S28-44	W058-18	32	80	40%	25	3	/	/	8/8	8/9	/
79142-125625	S30-09	W058-42	33	81	10%	24	3	/	/	8/9	7/9	/
79142-125650	S31-35	W059-07	34	82	20%	23	3	/	7/9	7/9	8/9	/
79142-125715	S33-02	W059-32	35	83	30%	21	3	/	8/8	8/8	8/8	/
79142-125740	S34-28	W059-58	36	84	40%	20	3	/	8/8	8/8	8/9	/
79142-125805	S35-54	W060-24	37	85	80%	19	3	/	8/8	8/8	8/8	/
79142-125830	S37-19	W060-51	38	86	100%	18	3	8/2	8/3	8/3	8/4	/

** FIM **

** ORDENE AS PAGINAS POR ORBITA RASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 24/ 7/79

BASE 262(SRB) PATH 242(WRS) DATA DE PASSAGEM 9/ 6/79 PAG 1

IDENT.	LANDSAT 2		ORBITA 22294					MSS			POR BANDA			
	LAT	LONG	PT	ROW	COR	EL	G	QUALID.	VISIB.	4	5	6	7	8
79160-124756	N01-28	W050-54	11	59	80%	46	3	/	/	6/9	6/9	6/9	6/9	/
79160-124821	N00-02	W051-12	12	60	80%	45	3	/	/	6/9	6/9	6/9	6/9	/
79160-124846	S01-24	W051-30	13	61	40%	44	3	/	/	6/9	6/9	6/9	6/9	/
79160-124911	S02-50	W051-48	14	62	80%	43	3	/	/	6/9	6/9	6/9	6/9	/
79160-124936	S04-17	W052-06	15	63	30%	42	3	/	/	7/9	8/9	8/9	8/9	/
79160-125001	S05-44	W052-32	16	64	20%	41	3	/	/	8/9	8/9	8/9	8/9	/
79160-125026	S07-11	W052-52	17	65	30%	40	3	/	/	8/8	8/8	8/8	8/8	/
79160-125051	S08-38	W053-12	18	66	10%	39	3	/	/	8/8	8/8	8/8	8/8	/
79160-125116	S10-04	W053-32	19	67	0%	38	3	/	/	7/9	8/9	8/9	8/9	/
79160-125141	S11-31	W053-53	20	68	0%	37	3	/	/	7/9	8/9	8/9	8/9	/
79160-125206	S12-58	W054-14	21	69	20%	36	3	/	/	8/9	8/9	8/9	8/9	/
79160-125231	S14-24	W054-35	22	70	40%	34	3	/	/	8/9	8/9	8/9	8/9	/
79160-125501	S23-03	W056-45	28	76	90%	27	3	/	/	8/8	7/8	7/8	7/8	/
79160-125526	S24-29	W057-08	29	77	30%	26	3	/	/	8/9	8/9	8/9	8/9	/
79160-125551	S25-55	W057-31	30	78	0%	25	3	/	8/9	8/9	8/9	8/9	8/9	/
79160-125616	S27-21	W057-55	31	79	0%	24	3	/	/	8/9	8/9	8/9	8/9	/
79160-125641	S28-47	W058-18	32	80	0%	23	3	/	7/9	7/9	7/9	7/9	7/9	/
79160-125706	S30-13	W058-43	33	81	0%	21	3	/	8/9	8/9	8/9	8/9	8/9	/
79160-125731	S31-40	W059-08	34	82	0%	20	3	/	7/9	8/9	8/9	7/9	7/9	/
79160-125756	S33-06	W059-32	35	83	0%	19	3	/	8/9	8/9	8/9	8/9	8/9	/
79160-125821	S34-32	W059-58	36	84	0%	18	3	/	8/9	8/9	8/9	8/9	8/9	/
79160-125846	S35-58	W060-25	37	85	30%	17	3	/	7/9	8/9	8/9	7/9	7/9	/
79160-125911	S37-24	W060-53	38	86	20%	15	3	/	7/9	7/9	7/9	7/9	7/9	/
79160-125936	S38-49	W061-22	39	87	0%	14	3	/	6/9	7/9	6/9	6/9	6/9	/
79160-130001	S40-13	W061-52	40	88	0%	13	3	/	/	6/9	6/9	6/9	6/9	/
79160-130026	S41-39	W062-23	41	89	0%	12	3	/	6/9	6/9	6/9	6/9	6/9	/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 24/ 7/79

BASE 276(SRB) PATH 243(WRS) DATA DE PASSAGEM 24/ 1/76 PAG 1

IDENT.	LANDSAT 1		PT	ORRITA 17846				MSS			POR BANDA	
	LAT	LONG		ROW	COL	EL	G	QUALID.	VISIB.	4	5	6
76024-123611	N04-19	W051-43	9	57	60%	39	3	8/8	8/8	8/8	7/8	/
76024-123906	S05-45	W053-56	16	64	80%	42	3	7/5	8/6	8/8	8/8	/
76024-123931	S07-12	W054-16	17	65	90%	42	3	8/4	8/4	7/8	7/8	/
76024-123956	S08-38	W054-37	18	66	90%	42	3	8/5	8/6	8/8	9/8	/
76024-124021	S10-05	W054-57	19	67	90%	43	3	8/5	8/6	8/7	9/8	/
76024-124046	S11-31	W055-18	20	68	80%	43	3	8/6	8/6	8/8	9/8	/
76024-124111	S12-57	W055-38	21	69	70%	43	3	8/6	8/7	8/8	8/9	/
76024-124136	S14-23	W055-59	22	70	30%	43	3	9/9	9/9	9/9	9/9	/
76024-124636	S31-37	W060-20	34	82	10%	42	2	8/9	8/9	7/9	8/9	/
76024-124701	S33-03	W060-45	35	83	30%	41	2	8/8	8/8	7/8	6/9	/
76024-124726	S34-29	W061-11	36	84	30%	41	2	8/9	8/9	7/9	7/9	/
76024-124751	S35-54	W061-37	37	85	0%	41	2	8/9	8/9	7/9	8/9	/
76024-124816	S37-20	W062-05	38	86	0%	40	2	8/9	9/9	7/9	8/9	/
76024-124841	S38-45	W062-33	39	87	0%	40	2	8/9	9/9	8/9	7/9	/
76024-124906	S40-10	W063-01	40	88	10%	39	2	8/9	9/9	7/9	7/9	/

** FIM **

** ORDENE AS PAGINAS POR ORRITA BASE E DATA DE PASSAGEM **

>> ATUALIZACAO DE EMISSAO OU VOLUME ANTERIOR <<
ESTA PAGINA SUBSTITUI A JA PUBLICADA

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 24/ 7/79

BASE 276(SRB) PATH 243(WRS) DATA DE PASSAGEM 19/ 5/78 PAG 1

IDENT.	LANDSAT 3			ORBITA 1043				MSS			POR BANDA	
	LAT	LONG	PT	ROW	COL	EL	G	QUALID./VISIB.				
								4	5	6	7	8
78139-130242	S05-43	W053-54	16	64	70%	45	3	8/7	8/8	8/9	8/9	8/
78139-130307	S07-09	W054-14	17	65	60%	44	3	8/8	8/8	9/9	8/9	8/
78139-130332	S08-35	W054-34	18	66	40%	43	3	7/8	8/8	8/9	8/9	8/
78139-130357	S10-01	W054-55	19	67	0%	42	3	8/8	9/8	8/9	9/9	8/
78139-130422	S11-28	W055-16	20	68	10%	41	3	8/8	8/9	9/9	9/9	8/
78139-130447	S12-54	W055-37	21	69	10%	39	3	8/8	8/9	8/9	8/9	8/
78139-130512	S14-21	W055-58	22	70	30%	38	3	8/8	9/9	9/9	9/9	8/
78139-130807	S24-26	W058-29	29	77	70%	30	3	8/8	8/9	8/9	8/9	7/
78139-130832	S25-52	W058-52	30	78	40%	29	3	8/7	9/8	8/8	8/8	8/
78139-130857	S27-18	W059-15	31	79	40%	28	3	8/7	8/7	8/8	8/8	8/
78139-130922	S28-43	W059-40	32	80	30%	27	3	8/6	8/7	8/7	7/8	7/
78139-130947	S30-09	W060-04	33	81	10%	25	3	7/6	6/7	7/8	7/9	6/
78139-131012	S31-35	W060-30	34	82	0%	24	3	8/9	9/9	9/9	8/9	8/
78139-131037	S33-00	W060-56	35	83	20%	23	3	7/9	7/9	7/9	7/9	7/
78139-131102	S34-25	W061-22	36	84	0%	22	3	1/9	9/9	9/9	9/9	/
78139-131127	S35-51	W061-48	37	85	0%	21	3	8/9	9/9	9/9	8/9	8/
78139-131152	S37-17	W062-16	38	86	0%	19	3	9/9	7/9	8/9	7/9	8/
78139-131217	S38-42	W062-45	39	87	0%	18	3	7/9	7/9	7/9	7/9	7/
78139-131242	S40-08	W063-14	40	88	10%	17	3	7/9	7/9	7/9	6/9	7/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

>> ATUALIZACAO DE EMISSAO OU VOLUME ANTERIOR <<
ESTA PAGINA SUBSTITUI A JA PUBLICADA

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 24/ 7/79

BASE 276(SRB) PATH 243(WRS) DATA DE PASSAGEM 6/ 6/78 PAG 1

IDENT.	LAT	LONG	PT	ROW	COL	FL	G	QUALID./VISIB.			POR BANDA	
								4	5	6	7	8
78157-125955	N04-20	W051-38	9	57	90%	50	3	7/8	7/8	7/8	6/8	8/
78157-130200	S02-51	W053-09	14	62	70%	45	3	8/8	7/8	9/9	8/9	8/
78157-130225	S04-18	W053-27	15	63	50%	44	3	7/8	7/8	9/9	9/9	8/
78157-130250	S05-44	W053-54	16	64	60%	43	3	8/8	7/8	9/9	7/9	7/
78157-130315	S07-10	W054-14	17	65	40%	42	3	7/8	7/8	9/9	8/9	8/
78157-130340	S08-36	W054-34	18	66	30%	41	3	7/8	7/9	7/9	7/9	7/
78157-130405	S10-02	W054-55	19	67	40%	40	3	7/8	7/8	8/9	8/9	8/
78157-130430	S11-28	W055-15	20	68	0%	38	3	7/9	7/9	8/9	8/9	7/
78157-130455	S12-54	W055-35	21	69	0%	37	3	8/8	7/8	9/9	8/9	8/
78157-130520	S14-20	W055-56	22	70	0%	36	3	7/9	7/9	7/9	7/9	8/
78157-130545	S15-47	W056-17	23	71	10%	35	3	5/9	5/9	5/9	5/9	3/
78157-130610	S17-14	W056-38	24	72	30%	34	3	7/9	8/9	9/9	6/9	7/
78157-130635	S18-40	W056-59	25	73	30%	33	3	7/8	7/9	8/9	8/9	8/
78157-130700	S20-06	W057-21	26	74	0%	31	3	8/8	7/8	9/9	7/9	7/
78157-130725	S21-33	W057-44	27	75	80%	30	3	7/7	8/8	7/8	8/9	8/
78157-130844	S25-51	W058-53	30	78	10%	27	3	9/9	9/9	8/9	8/9	7/
78157-130905	S27-16	W059-16	31	79	10%	25	3	7/9	8/9	8/9	7/9	6/
78157-130930	S28-41	W059-41	32	80	0%	24	3	8/9	8/9	8/9	7/9	7/
78157-130955	S30-07	W060-05	33	81	40%	23	3	8/9	9/9	9/9	7/9	7/
78157-131110	S34-24	W061-23	36	84	40%	19	3	7/9	8/9	8/9	8/9	7/
78157-131135	S35-49	W061-49	37	85	60%	18	3	9/9	9/9	9/9	8/9	7/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

>> ATUALIZACAO DE EMISSAO OU VOLUME ANTERIOR <<
ESTA PAGINA SUBSTITUI A JA PUBLICADA

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 24/ 7/79

BASE 276(SRB) PATH 243(WRS) DATA DE PASSAGEM 24/ 6/78 PAG 1

IDENT.	LANDSAT 3			ORBITA 1545				MSS			POR BANDA			
	LAT	LONG	PT	ROW	COB	EL	G	QUALID.	VISIB.	4	5	6	7	8
78175-130214	S02-54	W053-09	14	62	70%	44	3	6/7	8/7	8/9	8/9	8/9	8/9	7/
78175-130239	S04-20	W053-27	15	63	20%	43	3	8/7	8/7	9/9	8/9	8/9	8/9	8/
78175-130304	S05-46	W053-54	16	64	10%	42	3	8/6	8/7	9/9	8/9	8/9	8/9	8/
78175-130329	S07-13	W054-14	17	65	10%	41	3	8/7	8/7	9/9	9/9	9/9	9/9	8/
78175-130354	S08-39	W054-35	18	66	0%	40	3	7/7	7/8	7/9	7/9	7/9	7/9	8/
78175-130419	S10-05	W054-55	19	67	0%	38	3	7/8	8/8	9/9	9/9	9/9	9/9	8/
78175-130444	S11-31	W055-16	20	68	0%	37	3	8/8	8/8	9/9	8/9	8/9	8/9	8/
78175-130509	S12-57	W055-37	21	69	30%	36	3	8/7	8/9	9/9	8/9	8/9	8/9	8/
78175-130534	S14-24	W055-57	22	70	30%	35	3	9/9	9/9	9/9	8/9	8/9	8/9	8/
78175-130559	S15-50	W056-18	23	71	30%	34	3	9/8	9/9	9/9	8/9	8/9	8/9	8/
78175-130624	S17-17	W056-39	24	72	10%	33	3	8/8	8/9	8/9	8/9	8/9	8/9	8/
78175-130649	S18-43	W056-59	25	73	0%	32	3	7/9	8/9	8/9	8/9	8/9	8/9	7/
78175-130714	S20-10	W057-21	26	74	0%	30	3	8/9	9/9	9/9	8/9	8/9	8/9	8/
78175-130739	S21-37	W057-43	27	75	0%	29	3	9/9	8/9	9/9	8/9	8/9	8/9	8/
78175-130804	S23-03	W058-05	28	76	0%	28	3	8/9	9/9	8/9	8/9	7/9	7/9	8/
78175-130829	S24-28	W058-28	29	77	20%	27	3	8/9	8/9	9/9	8/9	8/9	8/9	7/
78175-130854	S25-54	W058-51	30	78	50%	25	3	9/9	9/9	9/9	7/9	7/9	7/9	8/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

>> ATUALIZACAO DE EMISSAO OU VOLUME ANTERIOR <<
ESTA PAGINA SUBSTITUI A JA PUBLICADA

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUÇÃO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 24/ 7/79

BASE 276(SRB) PATH 243(WRS) DATA DE PASSAGEM 23/ 5/79 PAG 1

IDENT.	LANDSAT 2		PT	ORBITA 22057				MSS			POR BANDA	
	LAT	LONG		ROW	COB	EL	G	QUALID./VISIB.	4	5	6	7
79143-125418	S02-52	W053-15	14	62	80%	45	3	7/7	7/7	8/8	8/8	/
79143-125443	S04-18	W053-33	15	63	80%	44	3	5/6	8/6	8/7	8/8	/
79143-125508	S05-45	W054-01	16	64	60%	43	3	5/4	7/5	8/7	8/8	/
79143-125533	S07-11	W054-21	17	65	30%	42	3	3/5	5/6	8/7	8/8	/
79143-125558	S08-37	W054-42	18	66	80%	41	3	6/4	7/5	8/7	8/7	/
79143-125623	S10-04	W055-02	19	67	100%	40	3	6/3	8/3	8/4	8/4	/
79143-125648	S11-31	W055-23	20	68	70%	39	3	6/7	7/7	8/8	8/8	/
79143-125713	S12-58	W055-44	21	69	80%	37	3	7/6	8/6	8/7	8/8	/
79143-125738	S14-24	W056-04	22	70	60%	36	3	6/7	8/7	8/8	8/8	/
79143-125803	S15-49	W056-24	23	71	70%	35	3	8/8	8/8	8/8	8/8	/
79143-125828	S17-16	W056-45	24	72	100%	34	3	7/0	8/0	8/0	8/0	/
79143-125853	S18-43	W057-07	25	73	100%	33	3	6/0	8/0	8/0	8/0	/
79143-125918	S20-09	W057-28	26	74	100%	32	3	6/0	8/0	8/0	8/0	/
79143-125943	S21-36	W057-50	27	75	100%	31	3	7/0	8/0	8/0	8/0	/
79143-130008	S23-02	W058-12	28	76	80%	29	3	8/8	8/8	8/8	8/9	/
79143-130033	S24-28	W058-34	29	77	60%	28	3	7/8	7/8	8/8	8/9	/
79143-130058	S25-55	W058-57	30	78	40%	27	3	7/8	8/8	8/9	8/9	/
79143-130123	S27-21	W059-20	31	79	30%	26	3	7/8	8/9	8/9	8/9	/
79143-130148	S28-46	W059-45	32	80	0%	25	3	3/8	8/9	8/9	8/9	/
79143-130213	S30-12	W060-09	33	81	0%	24	3	7/8	8/9	8/9	8/9	/
79143-130238	S31-37	W060-34	34	82	0%	22	3	7/8	8/9	8/9	8/9	/
79143-130303	S33-03	W061-00	35	83	30%	21	3	7/8	7/9	7/8	7/9	/
79143-130328	S34-29	W061-27	36	84	20%	20	3	5/8	8/8	8/9	8/9	/
79143-130353	S35-55	W061-54	37	85	20%	19	3	7/7	8/8	8/8	8/9	/
79143-130418	S37-21	W062-21	38	86	60%	18	3	5/6	8/6	8/7	8/8	/
79143-130443	S38-46	W062-49	39	87	80%	16	3	6/4	8/4	8/6	8/7	/
79143-130508	S40-11	W063-18	40	88	80%	15	3	6/5	8/5	8/5	8/6	/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 24/ 7/79

BASE 276(SRB) PATH 243(WRS) DATA DE PASSAGEM 10/ 6/79 PAG 1

IDENT.	LANDSAT 2			ORBITA 22308				MSS				
	LAT	LONG	PT	ROW	COB	EL	G	QUALID./VISIB.			POR BANDA	
								4	5	6	7	8
79161-125432	S01-24	W052-57	13	61	70%	44	3	/	/	8/9	8/9	/
79161-125457	S02-50	W053-15	14	62	30%	43	3	/	/	8/9	8/9	/
79161-125522	S04-17	W053-33	15	63	0%	42	3	/	/	8/9	8/9	/
79161-125547	S05-44	W053-59	16	64	0%	41	3	/	/	7/9	7/9	/
79161-125612	S07-11	W054-19	17	65	0%	40	3	/	/	8/9	8/9	/
79161-125637	S08-37	W054-39	18	66	0%	39	3	/	/	7/9	8/9	/
79161-125702	S10-04	W055-00	19	67	0%	38	3	/	/	8/9	8/9	/
79161-125727	S11-30	W055-20	20	68	0%	37	3	/	/	7/9	7/9	/
79161-125752	S12-57	W055-41	21	69	40%	36	3	/	/	7/9	7/9	/
79161-130112	S24-29	W058-33	29	77	70%	26	3	/	/	8/7	7/7	/
79161-130137	S25-55	W058-57	30	78	70%	25	3	/	/	8/7	8/7	/
79161-130317	S31-40	W060-34	34	82	40%	20	3	/	8/9	8/9	8/9	/
79161-130342	S33-06	W060-58	35	83	50%	19	3	/	8/7	8/8	8/9	/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 24/ 7/79

BASE 277(SRR) PATH 10(WRS) DATA DE PASSAGEM 19/ 5/78 PAG 1

IDENT.	LANDSAT 3		PT	ORBITA 1044				MSS				
	LAT	LONG		ROW	COL	EL	G	QUALID./VISIB.			POR BANDA	
								4	5	6	7	8
78139-144443	S01-23	W078-40	13	61	70%	48	3	7/8	7/8	7/9	6/9	8/
78139-144508	S02-49	W078-58	14	62	80%	47	3	7/8	7/8	7/8	6/8	8/
78139-144533	S04-15	W079-17	15	63	70%	46	3	7/8	7/9	7/9	6/9	8/
78139-144558	S05-42	W079-43	16	64	20%	45	3	7/8	4/9	7/9	6/9	8/
78139-144623	S07-09	W080-04	17	65	0%	44	3	7/8	7/9	7/9	6/9	8/
78139-144648	S08-35	W080-24	18	66	90%	43	3	7/5	/	/	/	/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

>> ATUALIZACAO DE EMISSAO DO VOLUME ANTERIOR <<
ESTA PAGINA SUBSTITUI A JA PUBLICADA

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 24/ 7/79

BASE 277(SRB) PATH 10(WRS) DATA DE PASSAGEM 6/ 6/78 PAG 1

LANDSAT 3 ORBITA 1295 MSS

IDENT.	LAT	LONG	PT	ROW	COB	EL	G	QUALID./VISIB.			POR BANDA	
								4	5	6	7	8
78157-144605	S05-44	W079-42	16	64	40%	43	3	8/9	8/9	8/9	7/9	8/
78157-144631	S07-10	W080-03	17	65	0%	42	3	7/7	8/9	8/9	3/9	7/
78157-144655	S08-36	W080-23	18	66		41	3	/	/	/	/	7/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

>> ATUALIZACAO DE EMISSAO OU VOLUME ANTERIOR <<
ESTA PAGINA SUBSTITUI A JA PUBLICADA

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 24/ 7/79

BASE 290(SRB) PATH 244(WRS) DATA DE PASSAGEM 30/11/77 PAG 1

IDENT.	LANDSAT 2			ORBITA 14541				MSS				
	LAT	LONG	PT	ROW	COR	FL	G	QUALID./VISIB.			POR BANDA	
								4	5	6	7	8
77334-123751	N00-00	W054-09	12	60	100%	43	3	8/3	7/3	8/4	8/6	/
77334-124136	S12-56	W057-10	21	69	100%	47	3	8/3	8/4	8/5	8/6	/
77334-124201	S14-23	W057-30	22	70	60%	47	3	7/6	7/6	8/7	8/7	/
77334-124226	S15-50	W057-51	23	71	20%	47	3	7/8	8/8	8/9	8/9	/
77334-124251	S17-16	W058-12	24	72	20%	47	3	6/9	8/9	8/9	8/9	/
77334-124316	S18-42	W058-33	25	73	30%	47	3	7/8	8/8	8/9	8/9	/
77334-124341	S20-08	W058-54	26	74	50%	47	3	7/8	8/8	7/8	7/9	/
77334-124406	S21-34	W059-16	27	75	70%	47	3	8/7	8/7	8/8	8/8	/
77334-124431	S23-00	W059-38	28	76	40%	47	3	8/8	8/8	8/8	8/9	/
77334-124456	S24-26	W060-00	29	77	70%	47	3	7/8	7/8	8/8	8/8	/
77334-124521	S25-51	W060-23	30	78	80%	47	3	7/7	7/7	8/7	8/7	/
77334-124546	S27-17	W060-46	31	79	40%	47	3	6/7	8/8	7/8	8/8	/
77334-124611	S28-43	W061-10	32	80	30%	47	3	7/8	8/8	8/8	8/8	/
77334-124636	S30-10	W061-34	33	81	40%	47	3	6/8	8/8	7/8	8/8	/
77334-124701	S31-36	W061-59	34	82	30%	46	3	7/9	8/9	8/9	8/9	/
77334-124726	S33-02	W062-26	35	83	0%	46	3	5/9	8/9	7/9	8/9	/
77334-124751	S34-26	W062-52	36	84	0%	46	3	7/9	8/9	7/9	8/9	/
77334-124816	S35-52	W063-19	37	85	0%	45	3	6/9	8/9	8/9	8/9	/
77334-124841	S37-17	W063-46	38	86	0%	45	3	7/9	7/9	8/9	8/9	/
77334-124906	S38-43	W064-14	39	87	30%	44	3	7/9	7/9	7/9	8/9	/
77334-124931	S40-09	W064-43	40	88	50%	44	3	6/9	8/9	7/9	8/9	/
77334-124956	S41-33	W065-13	41	89	0%	43	3	7/9	7/9	5/9	7/9	/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

>> ATUALIZACAO DE EMISSAO OU VOLUME ANTERIOR <<
ESTA PAGINA SUBSTITUI A JA PUBLICADA

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 24/ 7/79

BASE 290(SRB) PATH 244(WRS) DATA DE PASSAGEM 7/ 6/78 PAG 1

IDENT.	LANDSAT 3		PT	ORBITA 1308				MS5			POR BANDA	
	LAT	LONG		ROW	COL	EL	G	QUALID.	VISIB.	6	7	8
78158-130810	S04-18	W054-52	15	63	40%	44	3	8/8	8/8	9/9	9/9	8/
78158-130835	S05-44	W055-19	16	64	40%	43	3	8/8	8/8	9/9	8/9	8/
78158-130900	S07-11	W055-39	17	65	20%	42	3	8/8	8/8	9/9	8/9	8/
78158-130925	S08-38	W056-00	18	66	40%	41	3	7/8	8/8	9/9	8/9	8/
78158-130950	S10-04	W056-21	19	67	40%	39	3	8/8	8/8	9/9	8/9	8/
78158-131015	S11-29	W056-41	20	68	30%	38	3	8/8	8/8	9/9	8/9	8/
78158-131040	S12-55	W057-02	21	69	20%	37	3	8/8	8/9	9/9	8/9	8/
78158-131105	S14-22	W057-23	22	70	20%	36	3	8/8	8/9	9/9	8/9	8/
78158-131130	S15-48	W057-44	23	71	10%	35	3	8/8	7/9	8/9	7/9	7/
78158-131155	S17-14	W058-05	24	72	30%	34	3	8/8	8/9	9/9	8/9	8/
78158-131220	S18-40	W058-26	25	73	0%	33	3	8/8	8/8	9/9	8/9	8/
78158-131245	S20-07	W058-48	26	74	30%	31	3	8/5	8/6	8/7	7/8	8/
78158-131310	S21-34	W059-10	27	75	90%	30	3	7/4	8/5	7/6	7/7	7/
78158-131515	S28-42	W061-06	32	80	30%	24	3	7/8	8/9	7/9	7/9	7/
78158-131540	S30-08	W061-31	33	81	40%	23	3	7/9	7/9	8/9	7/9	8/
78158-131605	S31-34	W061-56	34	82	20%	22	3	7/8	7/9	7/9	7/9	7/
78158-131630	S33-00	W062-22	35	83	60%	20	3	7/9	8/9	9/9	7/9	8/
78158-131655	S34-25	W062-48	36	84	60%	19	3	8/9	9/9	9/9	8/9	8/
78158-131720	S35-50	W063-15	37	85	70%	18	3	8/9	9/9	9/9	7/9	8/
78158-131745	S37-15	W063-43	38	86	20%	17	3	8/9	9/9	8/9	7/9	8/
78158-131810	S38-40	W064-12	39	87	30%	15	3	8/9	8/9	9/9	7/9	8/
78158-131835	S40-06	W064-42	40	88	20%	14	3	8/9	7/9	9/9	7/9	8/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

>> ATUALIZACAO DE EMISSAO OU VOLUME ANTERIOR <<
ESTA PAGINA SUBSTITUI A JA PUBLICADA

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 24/ 7/79

BASE 290(SRB) PATH 244(WRS) DATA DE PASSAGEM 25/ 6/78 PAG 1

IDENT.	LAT	LONG	PT	ROW	COB	EL	G	QUALID./VISIB.			POR BANDA	
								4	5	6	7	8
78176-130759	S02-53	W054-34	14	62	70%	44	3	8/7	/	/	/	/
78176-130824	S04-19	W054-52	15	63	10%	43	3	8/7	8/8	9/9	8/9	8/
78176-130849	S05-46	W055-18	16	64	10%	42	3	8/7	8/7	9/9	8/9	7/
78176-130914	S07-12	W055-38	17	65	10%	41	3	8/7	8/7	9/9	8/9	7/
78176-131004	S10-04	W056-20	19	67	0%	38	3	8/8	/	/	/	/
78176-131029	S11-31	W056-41	20	68	0%	37	3	8/8	8/8	9/9	8/9	7/
78176-131054	S12-57	W057-01	21	69	0%	36	3	8/9	8/9	8/9	8/9	7/
78176-131119	S14-23	W057-22	22	70	0%	35	3	8/9	9/9	9/9	8/9	8/
78176-131144	S15-49	W057-42	23	71	0%	34	3	7/9	7/9	7/9	7/9	8/
78176-131209	S17-15	W058-03	24	72	0%	33	3	8/9	9/9	8/9	8/9	7/
78176-131234	S18-42	W058-25	25	73	0%	32	3	8/9	9/9	9/9	7/9	7/
78176-131259	S20-09	W058-47	26	74	0%	30	3	8/8	8/9	8/9	8/9	7/
78176-131324	S21-36	W059-09	27	75	30%	29	3	7/8	8/8	6/8	8/9	7/
78176-131619	S31-36	W061-55	34	82	50%	21	3	7/9	8/9	7/9	7/9	6/
78176-131644	S33-02	W062-21	35	83	30%	19	3	8/9	8/9	8/9	7/9	7/
78176-131824	S38-43	W064-10	39	87	50%	14	3	8/9	8/9	7/9	7/9	8/
78176-131849	S40-09	W064-39	40	88	20%	13	3	9/9	9/9	8/9	6/9	8/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

>> ATUALIZACAO DE EMISSAO OU VOLUME ANTERIOR <<
ESTA PAGINA SUBSTITUI A JA PUBLICADA

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 24/ 7/79

BASE 290(SRB) PATH 244(WRS) DATA DE PASSAGEM 11/10/78 PAG 1

IDENT.	LANDSAT 3			ORBITA 3065				MSS			POR BANDA	
	LAT	LONG	PT	ROW	COL	EL	G	QUALID.	/VISIB.		7	8
								4	5	6		
78284-130755	N01-26	W053-44	11	59	80%	55	3	8/7	8/8	8/8	9/8	/
78284-130820	N00-00	W054-03	12	60	60%	55	3	8/8	8/8	8/9	9/9	/
78284-130845	S01-24	W054-22	13	61	20%	55	3	8/9	8/9	9/9	8/9	/
78284-130910	S02-50	W054-39	14	62	40%	55	3	8/8	8/8	8/8	8/8	/
78284-131140	S11-29	W056-44	20	68	40%	54	3	8/8	8/8	8/9	8/9	/
78284-131205	S12-55	W057-05	21	69	30%	54	3	8/8	8/8	8/9	8/9	/
78284-131230	S14-21	W057-26	22	70	70%	53	3	8/8	8/8	8/9	8/9	/
78284-131410	S20-05	W058-52	26	74	30%	51	3	6/9	8/9	8/9	8/9	/
78284-131435	S21-32	W059-14	27	75	10%	51	3	6/9	8/9	8/9	8/9	/
78284-131500	S22-58	W059-37	28	76	0%	50	3	6/9	6/9	6/9	6/9	/
78284-131550	S25-50	W060-23	30	78	0%	49	3	8/9	8/9	8/9	8/9	/
78284-131615	S27-15	W060-47	31	79	0%	48	3	8/9	7/9	7/9	7/9	/
78284-131640	S28-40	W061-11	32	80	0%	47	3	7/9	7/9	7/9	7/9	/
78284-131705	S30-06	W061-35	33	81	0%	46	3	7/9	7/9	7/9	7/9	/
78284-131730	S31-32	W062-00	34	82	30%	45	3	8/9	8/9	8/9	7/9	/
78284-131755	S32-56	W062-24	35	83	60%	45	3	8/8	8/9	8/9	6/9	/
78284-131935	S38-39	W064-15	39	87	40%	41	3	8/9	9/9	8/9	8/9	/
78284-132000	S40-03	W064-44	40	88	30%	40	3	8/9	8/9	9/9	8/9	/

** FJM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

>> ATUALIZACAO DE EMISSAO OU VOLUME ANTERIOR <<
ESTA PAGINA SUBSTITUI A JA' PUBLICADA

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 24/ 7/79

BASE 290(SRB) PATH 244(WRS) DATA DE PASSAGEM 29/10/78 PAG 1

IDENT.	LAT	LONG	PT	ROW	COL	FL	G	QUALID./VISIB.				POR BANDA
								4	5	6	7	
78302-130852	S01-29	W054-22	13	61	70%	55	3	8/8	9/9	8/9	7/9	/
78302-130917	S02-54	W054-40	14	62	60%	55	3	8/8	8/9	8/9	8/9	/
78302-130942	S04-20	W054-58	15	63	60%	55	3	7/8	7/8	8/8	6/9	/
78302-131007	S05-47	W055-24	16	64	40%	55	3	8/8	8/8	9/9	8/9	/
78302-131032	S07-13	W055-44	17	65	40%	55	3	8/8	8/8	8/9	8/9	/
78302-131057	S08-40	W056-05	18	66	60%	56	3	8/7	8/7	8/8	8/8	/
78302-131122	S10-06	W056-25	19	67	70%	56	3	8/7	8/8	8/9	8/9	/
78302-131147	S11-32	W056-46	20	68	30%	56	3	8/8	8/8	8/9	8/9	/
78302-131212	S12-59	W057-06	21	69	10%	55	3	7/8	8/8	7/9	8/9	/
78302-131237	S14-25	W057-27	22	70	40%	55	3	8/7	8/8	6/8	7/9	/
78302-131302	S15-51	W057-47	23	71	50%	55	3	7/6	7/7	7/7	6/8	/
78302-131327	S17-17	W058-09	24	72	40%	55	3	8/6	8/6	8/7	8/9	/
78302-131352	S18-43	W058-31	25	73	50%	55	3	8/8	8/8	8/9	8/9	/
78302-131417	S20-10	W058-53	26	74	40%	54	3	8/8	8/8	8/8	8/9	/
78302-131442	S21-36	W059-15	27	75	0%	54	3	7/9	8/9	3/9	8/9	/
78302-131507	S23-01	W059-37	28	76	0%	53	3	9/9	9/9	8/9	7/9	/
78302-131532	S24-27	W060-00	29	77	10%	53	3	8/9	8/9	8/9	8/9	/
78302-131557	S25-54	W060-24	30	78	70%	52	3	9/9	9/9	9/9	8/9	/
78302-131622	S27-19	W060-47	31	79	100%	52	3	8/8	8/8	8/8	8/8	/
78302-131647	S28-45	W061-10	32	80	80%	51	3	9/9	9/9	8/9	8/9	/
78302-131712	S30-10	W061-35	33	81	20%	51	3	7/9	8/9	7/9	7/9	/
78302-131737	S31-36	W062-00	34	82	0%	50	3	8/9	8/9	8/9	7/9	/
78302-131802	S33-02	W062-25	35	83	0%	49	3	9/9	8/9	9/9	8/9	/
78302-131827	S34-27	W062-51	36	84	0%	48	3	9/9	9/9	9/9	8/9	/
78302-131852	S35-52	W063-18	37	85	0%	48	3	9/9	9/9	9/9	9/9	/
78302-131917	S37-18	W063-46	38	86	0%	47	3	8/9	8/9	9/9	8/9	/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 24/ 7/79

BASE 290(SRB) PATH 244(WRS) DATA DE PASSAGEM 24/ 5/79 PAG 1

IDENT.	LANDSAT 2		ORBITA 22071					MSS			POR BANDA	
	LAT	LONG	PT	ROW	COL	EL	G	QUALID./VISIB.			7	8
								4	5	6		
79144-130030	S04-19	W055-00	15	63	90%	44	3	7/5	8/5	8/7	8/7	/
79144-130055	S05-46	W055-26	16	64	60%	43	3	8/5	7/6	8/7	8/7	/
79144-130120	S07-13	W055-46	17	65	60%	42	3	6/5	7/5	8/7	8/7	/
79144-130145	S08-39	W056-07	18	66	70%	41	3	8/5	7/6	8/7	8/7	/
79144-130210	S10-05	W056-28	19	67	90%	39	3	8/4	8/5	8/7	8/7	/
79144-130235	S11-32	W056-48	20	68	90%	38	3	7/5	7/5	7/6	7/7	/
79144-130440	S18-44	W058-32	25	73	30%	33	3	/	/	7/9	8/9	/
79144-130505	S20-10	W058-53	26	74	10%	32	3	/	/	/	7/9	/
79144-130530	S21-37	W059-15	27	75	10%	30	3	/	/	/	8/9	/
79144-130555	S23-03	W059-37	28	76	0%	29	3	/	/	7/9	8/9	/
79144-130620	S24-29	W060-00	29	77	0%	28	3	/	/	8/9	7/9	/
79144-130645	S25-55	W060-24	30	78	0%	27	3	/	/	8/9	8/9	/
79144-130710	S27-20	W060-47	31	79	0%	26	3	/	/	8/9	8/9	/
79144-130735	S28-46	W061-11	32	80	0%	25	3	/	7/9	8/9	8/9	/
79144-130800	S30-12	W061-36	33	81	0%	23	3	/	/	7/9	7/9	/
79144-130825	S31-38	W062-01	34	82	0%	22	3	8/9	7/9	8/9	8/9	/
79144-130850	S33-03	W062-27	35	83	0%	21	3	8/9	8/9	7/9	8/9	/
79144-130915	S34-29	W062-53	36	84	10%	20	3	/	7/9	7/9	8/9	/
79144-130940	S35-55	W063-20	37	85	10%	19	3	8/8	8/9	8/9	8/9	/
79144-131005	S37-21	W063-48	38	86	20%	17	3	/	8/8	8/8	7/9	/
79144-131030	S38-46	W064-16	39	87	30%	16	3	/	8/7	8/7	8/8	/
79144-131055	S40-12	W064-45	40	88	70%	15	3	/	7/6	7/6	8/7	/
79144-131120	S41-37	W065-15	41	89	90%	14	3	8/6	8/6	7/6	8/7	/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 24/ 7/79

BASE 290(SRH) PATH 240(WRS) DATA DE PASSAGEM 11/ 6/79 PAG 1

IDENT.	LANDSAT 2		PT	ROW	COL	FL	G	ORBITA 22322		MSS	QUALID./VISIB. POR BANDA		
	LAT	LONG						4	5		6	7	8
79162-130018	S01-24	W054-20	13	61	80%	44	3	/	/	/	8/9	8/9	/
79162-130043	S02-51	W054-38	14	62	80%	43	3	/	/	/	7/9	6/9	/
79162-130108	S04-17	W054-56	15	63	30%	42	3	/	/	/	8/9	8/9	/
79162-130133	S05-44	W055-22	16	64	10%	41	3	/	/	/	8/9	8/9	/
79162-130158	S07-11	W055-42	17	65	0%	40	3	/	/	/	8/9	8/9	/
79162-130223	S08-38	W056-03	18	66	0%	39	3	/	/	/	8/9	8/9	/
79162-130248	S10-05	W056-23	19	67	0%	38	3	/	/	/	8/9	8/9	/
79162-130313	S11-32	W056-44	20	68	0%	37	3	/	/	/	8/9	8/9	/
79162-130338	S12-58	W057-05	21	69	10%	35	3	/	/	/	8/9	8/9	/
79162-130403	S14-24	W057-27	22	70	0%	34	3	/	/	/	8/9	7/9	/
79162-130428	S15-51	W057-48	23	71	40%	33	3	/	/	/	8/9	8/9	/
79162-130453	S17-17	W058-09	24	72	90%	32	3	/	/	/	8/8	6/8	/
79162-130518	S18-44	W058-30	25	73	40%	31	3	/	/	/	7/9	7/9	/
79162-130543	S20-11	W058-51	26	74	10%	30	3	/	/	/	8/8	5/8	/
79162-130608	S21-37	W059-13	27	75	10%	29	3	/	/	/	8/9	8/9	/
79162-130633	S23-03	W059-36	28	76	40%	27	3	/	8/8	/	8/8	6/8	/
79162-130658	S24-29	W059-58	29	77	90%	26	3	/	/	/	8/6	8/8	/
79162-130723	S25-56	W060-22	30	78	70%	25	3	/	7/8	/	7/8	7/8	/
79162-130748	S27-22	W060-45	31	79	80%	24	3	/	8/8	/	8/9	8/9	/
79162-130813	S28-48	W061-09	32	80	80%	23	3	/	8/9	/	8/9	8/9	/
79162-130838	S30-14	W061-34	33	81	30%	21	3	/	8/9	/	6/9	6/9	/
79162-130903	S31-40	W061-59	34	82	10%	20	3	/	8/8	/	8/9	8/9	/
79162-130928	S33-26	W062-24	35	83	40%	19	3	/	7/9	/	7/9	8/9	/
79162-130953	S34-31	W062-51	36	84	40%	18	3	/	7/8	/	7/9	7/9	/
79162-131018	S35-57	W063-18	37	85	70%	16	3	/	8/8	/	8/8	8/8	/
79162-131043	S37-22	W063-45	38	86	40%	15	3	/	8/8	/	8/9	8/9	/
79162-131108	S38-48	W064-13	39	87	10%	14	3	/	8/9	/	8/9	8/9	/
79162-131133	S40-14	W064-43	40	88	60%	13	3	/	8/9	/	8/9	8/9	/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 24/ 7/79

BASE 291(SRB) PATH 11(WRS) DATA DE PASSAGEM 29/10/78 PAG 1

LANDSAT 3 ORBITA 3317 MSS

IDENT.	LAT	LONG	PT	ROW	COR	EL	G	QUALID./VISIB.				POR BANDA
								4	5	6	7	
78302-145208	S01-27	W080-09	13	61	90%	55	2	8/4	8/5	8/6	7/7	/
78302-145233	S02-53	W080-27	14	62	90%	55	2	8/5	8/6	8/6	8/7	/
78302-145258	S04-20	W080-45	15	63	30%	55	2	8/9	8/9	8/9	8/9	/
78302-145323	S05-46	W081-11	16	64	10%	55	2	8/9	8/9	8/9	8/9	/
78302-145346	S07-06	W081-30	17	65	20%	55	2	7/8	7/8	7/9	7/9	/

** FTM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 24/ 7/79

BASE 304(SRR) PATH 245(WRS) DATA DE PASSAGEM 26/ 6/78 PAG 1

IDENT.	LANDSAT 3		ORBITA 1573				MSS				POR BANDA			
	LAT	LONG	PT	ROW	COL	FL	G	QUALID./VISIB.		4		5	6	7
78177-131409	S04-18	W056-19	15	63	20%	43	3	7/8	7/8	7/9	7/9	8/	8/	8/
78177-131434	S05-44	W056-44	16	64	0%	42	3	7/8	7/8	8/9	8/9	8/9	7/	7/
78177-131459	S07-10	W057-04	17	65	0%	41	3	7/8	7/8	7/9	8/9	7/	7/	7/
78177-131524	S08-37	W057-25	18	66	0%	40	3	7/8	7/8	7/9	7/9	7/9	7/	7/
78177-131549	S10-03	W057-46	19	67	0%	38	3	5/8	6/8	6/9	6/9	5/	5/	5/
78177-131614	S11-30	W058-06	20	68	0%	37	3	5/8	6/8	5/9	5/9	3/	3/	3/
78177-131844	S20-08	W060-13	26	74	20%	30	3	7/8	7/8	7/9	7/9	7/9	7/	7/
78177-131909	S21-35	W060-35	27	75	50%	29	3	8/8	7/9	8/9	7/9	7/9	7/	7/
78177-131934	S23-01	W060-57	28	76	40%	28	3	7/9	7/9	7/9	7/9	7/9	7/	7/
78177-131959	S24-26	W061-20	29	77	30%	27	3	7/9	7/9	8/9	7/9	7/9	7/	7/
78177-132024	S25-52	W061-43	30	78	40%	25	3	8/9	8/9	8/9	7/9	7/9	7/	7/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

>> ATUALIZACAO DE EMISSAO DO VOLUME ANTERIOR <<
ESTA PAGINA SUBSTITUI A JA PUBLICADA

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 24/ 7/79

BASE 304(SRB) PATH 245(WRS) DATA DE PASSAGEM 30/10/78 PAG 1

IDENT.	LANDSAT 3			ORBITA 3330				MSS				
	LAT	LONG	PT	ROW	COL	FL	G	QUALID./VISIB.			POR BANDA	
								4	5	6	7	8
78303-132206	S27-18	W062-12	31	79	50%	52	3	8/9	8/9	8/9	7/9	/
78303-132231	S28-44	W062-36	32	80	40%	51	3	8/9	8/9	8/9	7/9	/
78303-132256	S30-10	W063-01	33	81	30%	51	3	8/9	8/9	7/9	7/9	/
78303-132321	S31-35	W063-25	34	82	40%	50	3	8/9	7/9	7/9	6/9	/
78303-132346	S33-00	W063-50	35	83	20%	49	3	8/9	7/9	7/9	6/9	/
78303-132411	S34-25	W064-16	36	84	10%	49	3	7/9	7/9	7/9	6/9	/
78303-132436	S35-51	W064-43	37	85	10%	48	3	8/9	8/9	8/9	7/9	/
78303-132501	S37-16	W065-11	38	86	0%	47	3	9/9	9/9	9/9	6/9	/
78303-132526	S38-42	W065-40	39	87	20%	46	3	9/9	8/9	9/9	9/9	/
78303-132551	S40-07	W066-10	40	88	90%	45	3	8/7	6/7	8/8	6/8	/
78303-132616	S41-32	W066-40	41	89	90%	44	3	8/8	7/8	8/8	7/8	/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 24/ 7/79

BASE 304(SRB) PATH 245(WRS) DATA DE PASSAGEM 17/11/78 PAG 1

IDENT.	LANDSAT 3		PT	ORBITA 3581				MSS			POR BANDA	
	LAT	LONG		ROW	COL	FL	G	4	5	6	7	8
78321-131845	S15-51	W059-12	23	71	70%	55	3	8/6	8/7	8/7	8/8	4/
78321-132050	S23-03	W061-02	28	76	70%	55	3	7/7	8/8	7/8	8/8	4/
78321-132115	S24-28	W061-24	29	77	70%	55	3	3/7	8/7	7/8	7/8	5/
78321-132140	S25-54	W061-47	30	78	30%	54	3	8/8	6/8	6/8	7/8	4/
78321-132205	S27-20	W062-11	31	79	10%	54	3	6/7	7/8	7/8	7/8	3/
78321-132230	S28-46	W062-34	32	80	70%	53	3	7/8	8/8	7/8	7/8	4/
78321-132255	S30-10	W062-57	33	81	100%	53	3	8/3	8/4	7/4	8/4	4/
78321-132320	S31-35	W063-21	34	82	70%	52	3	6/8	7/9	7/9	7/9	4/
78321-132345	S33-01	W063-47	35	83	80%	52	3	8/8	8/9	8/9	8/9	5/
78321-132410	S34-28	W064-16	36	84	90%	51	3	8/8	8/8	8/8	8/8	5/
78321-132435	S35-55	W064-45	37	85	40%	51	3	7/8	8/9	6/9	7/9	5/
78321-132500	S37-20	W065-12	38	86	20%	50	3	8/9	7/9	6/9	9/9	5/
78321-132525	S38-45	W065-41	39	87	30%	49	3	8/9	8/9	/	7/9	4/
78321-132547	S40-00	W066-07	40	88	0%	49	3	8/9	8/9	8/9	8/9	4/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

>> ATUALIZACAO DE EMISSAO OU VOLUME ANTERIOR <<
ESTA PAGINA SUBSTITUI A JA* PUBLICADA

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 24/ 7/79

BASE 318(SRB) PATH 246(WRS) DATA DE PASSAGEM 4/ 5/78 PAG 1

IDENT.	LANDSAT 3			ORBITA 834				MSS				
	LAT	LONG	PT	ROW	COB	FL	G	QUALID./VISIB.			POR BANDA	
								4	5	6	7	8
78124-132247	S15-51	W060-39	23	71	70%	39	3	7/7	8/8	8/8	8/8	7/7
78124-132312	S17-18	W061-01	24	72	90%	38	3	8/7	8/7	8/7	7/7	7/7
78124-132337	S18-45	W061-22	25	73	50%	37	3	8/7	8/7	9/8	8/8	8/7
78124-132402	S20-12	W061-44	26	74	20%	36	3	8/8	8/8	8/8	8/8	8/7
78124-132427	S21-38	W062-07	27	75	50%	35	3	7/8	8/8	8/8	7/8	7/7
78124-132452	S23-04	W062-29	28	76	90%	34	3	8/8	8/8	8/8	8/8	8/7
78124-132517	S24-30	W062-52	29	77	90%	33	3	8/8	8/8	8/8	7/8	8/7
78124-132632	S28-48	W064-03	32	80	70%	29	3	8/9	8/9	9/9	8/9	8/7
78124-132657	S30-14	W064-28	33	81	70%	28	3	9/9	9/9	9/9	8/9	7/7
78124-132722	S31-41	W064-53	34	82	80%	27	3	7/9	8/9	8/9	8/7	7/7

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

>> ATUALIZACAO DE EMISSAO DO VOLUME ANTERIOR <<
ESTA PAGINA SUBSTITUI A JA PUBLICADA

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 24/ 7/79

BASE 318(SRB) PATH 246(WRS) DATA DE PASSAGEM 27/ 6/78 PAG 1

IDENT.	LAT	LONG	PT	ROW	COR	FL	G	QUALID./VISIB.			POR BANDA	
								4	5	6	7	8
78178-131955	S04-21	W057-43	15	63	0%	43	2	8/8	8/9	9/9	9/9	7/
78178-132020	S05-47	W058-09	16	64	0%	42	2	8/8	8/8	9/9	8/9	7/
78178-132045	S07-13	W058-29	17	65	0%	41	2	8/8	8/8	9/9	9/9	7/
78178-132110	S08-40	W058-50	18	66	0%	40	2	8/8	8/9	9/9	9/9	7/
78178-132135	S10-06	W059-10	19	67	0%	38	2	8/8	8/8	9/9	9/9	7/
78178-132200	S11-33	W059-31	20	68	20%	37	2	8/7	8/7	9/7	9/7	7/
78178-132225	S12-59	W059-51	21	69	10%	36	2	8/7	8/8	9/7	8/7	7/
78178-132250	S14-25	W060-12	22	70	0%	35	2	8/8	9/8	9/8	8/8	7/
78178-132315	S15-52	W060-33	23	71	0%	34	2	8/7	8/8	8/9	8/9	7/
78178-132340	S17-18	W060-54	24	72	0%	33	2	8/8	8/8	9/8	8/8	7/
78178-132405	S18-44	W061-16	25	73	40%	31	2	8/6	8/6	8/7	8/7	7/
78178-132930	S37-20	W066-30	38	86	50%	16	2	7/9	7/9	7/9	6/9	8/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

>> ATUALIZACAO DE EMISSAO OU VOLUME ANTERIOR <<
ESTA PAGINA SUBSTITUI A ANTERIOR PUBLICADA

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TF--ESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 24/ 7/79

RASE 318(SRR) PATH 246(WRS) DATA DE PASSAGEM 18/11/78 PAG 1

IDENT.	LAT	LONG	PT	ROW	COR	EL	G	QUALID./VISIB.			POR BANDA	
								4	5	6	7	8
78322-131814	N05-45	W055-34	8	56	100%	49	3	8/8	8/8	8/8	8/8	5/
78322-132019	S01-27	W057-12	13	61	80%	52	3	8/8	8/9	8/9	8/9	4/
78322-132044	S02-53	W057-30	14	62	40%	53	3	8/8	8/9	8/9	7/9	5/
78322-132109	S04-19	W057-48	15	63	50%	53	3	8/7	8/7	8/8	8/8	4/
78322-132134	S05-46	W058-14	16	64	60%	54	3	8/6	8/6	8/7	7/8	5/
78322-132159	S07-13	W058-35	17	65	70%	54	3	7/7	8/7	8/8	7/8	4/
78322-132429	S15-51	W060-39	23	71	90%	55	3	7/8	7/8	7/8	7/8	5/
78322-132609	S21-35	W062-05	27	75	40%	55	3	8/6	8/6	8/7	8/7	5/
78322-132634	S23-01	W062-28	28	76	10%	55	3	8/8	8/8	8/8	6/8	5/
78322-132659	S24-28	W062-51	29	77	10%	55	3	8/8	8/9	8/9	7/9	5/
78322-132724	S25-55	W063-14	30	78	40%	54	3	8/8	7/8	8/8	8/8	5/
78322-132749	S27-21	W063-38	31	79	60%	54	3	8/8	8/8	8/8	6/8	4/
78322-132814	S28-47	W064-02	32	80	80%	53	3	8/8	7/9	8/9	3/9	4/
78322-132839	S30-12	W064-26	33	81	40%	53	3	8/9	8/9	8/9	5/9	5/
78322-132904	S31-38	W064-51	34	82	40%	53	3	8/9	8/9	8/9	8/9	5/
78322-132929	S33-04	W065-17	35	83	40%	52	3	8/9	7/9	7/9	6/9	5/
78322-132954	S34-29	W065-43	36	84	60%	51	3	8/8	7/9	8/9	/	5/
78322-133019	S35-55	W066-10	37	85	60%	51	3	8/8	7/8	8/8	5/8	5/
78322-133044	S37-21	W066-38	38	86	70%	50	3	7/8	7/8	7/8	7/8	4/
78322-133109	S38-46	W067-07	39	87	40%	49	3	7/8	8/8	3/8	5/8	4/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

>> ATUALIZACAO DE EMISSAO DO VOLUME ANTERIOR <<
ESTA PAGINA SUBSTITUI A JA PUBLICADA

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 24/ 7/79

BASE 332(SRB) PATH 247(WRS) DATA DE PASSAGEM 17/ 8/77 PAG 1

IDENT.	LAT	LONG	PT	ROW	COR	FL	G	QUALID./VISIB. POR BANDA				
								4	5	6	7	8
77229-130009	N01-24	W058-01	11	59	90%		3	8/	8/	A/	8/	/
77229-130034	N00-01	W058-18	12	60	10%		3	8/	8/	8/	8/	/
77229-130059	S01-28	W058-36	13	61	0%		3	8/	8/	8/	8/	/
77229-130124	S02-54	W058-54	14	62	10%	42	3	8/9	8/9	8/9	8/9	/
77229-130149	S04-21	W059-12	15	63	20%		3	8/	8/	8/	8/	/
77229-130214	S05-48	W059-38	16	64	80%		3	8/	8/	8/	8/	/
77229-130239	S07-15	W059-59	17	65	80%		3	8/	8/	8/	8/	/
77229-130304	S08-42	W060-19	18	66	70%		3	8/	8/	8/	8/	/
77229-130329	S10-08	W060-38	19	67	80%		3	8/	8/	8/	8/	/
77229-130354	S11-35	W060-58	20	68	80%		3	8/	8/	8/	8/	/
77229-130649	S21-42	W063-23	27	75	0%		3	8/	8/	8/	8/	/
77229-130714	S23-08	W063-45	28	76	0%		3	8/	8/	8/	8/	/
77229-130739	S24-34	W064-08	29	77	0%		3	8/	8/	6/	8/	/
77229-130804	S26-01	W064-30	30	78	0%		3	8/	8/	8/	8/	/
77229-130829	S27-26	W064-54	31	79	0%		3	8/	8/	8/	8/	/
77229-130854	S28-53	W065-17	32	80	0%		3	8/	8/	8/	8/	/
77229-130919	S30-18	W065-41	33	81	0%		3	8/	8/	8/	8/	/
77229-130944	S31-45	W066-05	34	82	0%		3	8/	8/	8/	8/	/
77229-131009	S33-11	W066-30	35	83	0%		3	8/	8/	8/	8/	/
77229-131034	S34-37	W066-56	36	84	0%		3	8/	8/	8/	8/	/
77229-131059	S36-03	W067-22	37	85	0%	21	3	8/8	8/8	8/8	8/7	/
77229-131124	S37-29	W067-50	38	86	0%		3	8/	8/	8/	8/	/
77229-131149	S38-54	W068-18	39	87	0%		3	8/	8/	8/	8/	/
77229-131213	S40-16	W068-45	40	88	0%		3	8/	8/	8/	8/	/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

>> ATUALIZACAO DE EMISSAO OU VOLUME ANTERIOR <<
ESTA PAGINA SUBSTITUI A JA PUBLICADA

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 24/ 7/79

RASE 332(SRB) PATH 247(WRS) DATA DE PASSAGEM 5/ 5/78 PAG 1

IDENT.	LAT	LONG	PT	ROW	COL	FL	G	QUALID./VISIB.			POR BANDA	
								4	5	6	7	8
78125-132627	S08-40	W060-23	18	66	70%	44	3	7/8	7/8	7/9	7/9	6/
78125-132832	S15-51	W062-07	23	71	0%	39	3	7/8	6/9	7/9	7/9	6/
78125-132857	S17-17	W062-28	24	72	40%	38	3	6/9	6/9	6/9	6/9	6/
78125-132922	S18-44	W062-49	25	73	40%	37	3	6/8	5/8	6/8	6/9	6/
78125-132947	S20-11	W063-11	26	74	30%	36	3	6/9	6/9	5/9	7/9	6/
78125-133012	S21-36	W063-33	27	75	20%	35	3	7/9	6/9	6/9	7/9	6/
78125-133037	S23-02	W063-55	28	76	20%	34	3	6/9	6/9	6/9	7/9	6/
78125-133102	S24-28	W064-18	29	77	30%	33	3	6/9	6/9	6/9	7/9	6/
78125-133127	S25-55	W064-42	30	78	10%	31	3	6/9	6/9	7/9	7/9	6/
78125-133152	S27-21	W065-05	31	79	10%	30	3	6/9	6/9	6/9	7/9	6/
78125-133217	S28-47	W065-29	32	80	30%	29	3	6/9	6/9	7/9	7/9	6/
78125-133242	S30-13	W065-53	33	81	60%	28	3	6/7	6/7	5/7	7/7	6/
78125-133307	S31-40	W066-19	34	82	70%	27	3	6/7	5/7	6/7	6/7	6/
78125-133332	S33-06	W066-45	35	83	20%	26	3	6/9	6/9	6/9	6/9	5/
78125-133357	S34-31	W067-11	36	84	70%	24	3	6/7	5/7	6/7	6/7	5/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

>> ATUALIZACAO DE EMISSAO OU VOLUME ANTERIOR <<
ESTA PAGINA SUBSTITUI A JA PUBLICADA

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 24/ 7/79

BASE 332(SRR) PATH 247(WRS) DATA DE PASSAGEM 28/ 6/78 PAG 1

IDENT.	LANDSAT 3		ORBITA 1601					MSS			POR BANDA			
	LAT	LONG	PT	ROW	COB	EL	G	QUALID.	/VISIB.	4	5	6	7	8
78179-132515	S02-53	W058-53	14	62	40%	44	3	8/9	8/9	8/9	7/9	7/9	7/9	7/9
78179-132540	S04-19	W059-11	15	63	40%	43	3	6/9	7/9	8/9	7/9	7/9	7/9	8/9
78179-132605	S05-45	W059-38	16	64	20%	42	3	8/7	8/7	9/9	7/9	7/9	7/9	8/9
78179-132630	S07-11	W059-59	17	65	10%	41	3	7/7	8/7	7/9	8/9	8/9	7/9	7/9
78179-132655	S08-38	W060-19	18	66	10%	40	3	8/7	8/7	8/9	8/9	8/9	8/9	8/9
78179-132720	S10-04	W060-39	19	67	10%	38	3	8/7	8/7	7/9	8/9	8/9	7/9	7/9
78179-132745	S11-30	W061-00	20	68	0%	37	3	8/8	8/8	7/9	8/9	8/9	8/9	8/9
78179-132810	S12-57	W061-21	21	69	20%	36	3	6/8	6/8	5/9	5/9	5/9	5/9	5/9
78179-132925	S17-16	W062-24	24	72	60%	33	3	8/7	8/8	8/9	8/9	8/9	8/9	7/9
78179-132950	S18-43	W062-45	25	73	60%	31	3	6/8	9/9	9/9	8/9	8/9	8/9	7/9
78179-133540	S38-45	W068-28	39	87	20%	14	3	7/9	9/9	9/9	7/9	7/9	7/9	8/9
78179-133603	S40-03	W068-56	40	88	0%	13	3	8/9	8/9	8/9	8/9	8/9	8/9	8/9

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

>> ATUALIZACAO DE EMISSAO OU VOLUME ANTERIOR <<
ESTA PAGINA SURSTITUI A JA PUBLICADA

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 24/ 7/79

BASE 332(SRB) PATH 247(WRS) DATA DE PASSAGEM 14/10/78 PAG 1

IDENT.	LAT	LONG	PT	ROW	COL	EL	G	QUALID./VISIB.			POR BANDA	
								4	5	6	7	8
78287-132509	N01-28	W058-02	11	59	40%	55	3	8/7	8/7	9/8	9/9	5/
78287-132534	N00-02	W058-20	12	60	20%	55	3	8/7	8/7	8/8	8/9	4/
78287-132559	S01-23	W058-39	13	61	40%	55	3	8/7	8/7	8/8	9/9	5/
78287-132624	S02-50	W058-57	14	62	10%	55	3	8/7	8/8	8/8	8/9	5/
78287-132649	S04-16	W059-15	15	63	10%	55	3	8/7	8/7	9/8	9/9	5/
78287-132714	S05-42	W059-41	16	64	30%	55	3	8/7	8/7	8/8	8/9	5/
78287-132739	S07-09	W060-02	17	65	60%	55	3	8/6	8/6	8/8	8/9	4/
78287-133059	S18-39	W062-48	25	73	70%	53	3	9/8	8/8	3/9	3/9	4/
78287-133124	S20-05	W063-10	26	74	20%	52	3	8/9	9/9	9/9	6/9	5/
78287-133149	S21-31	W063-32	27	75	10%	51	3	9/9	5/9	8/9	9/9	5/
78287-133214	S22-56	W063-54	28	76	20%	51	3	9/9	8/9	9/9	9/9	5/
78287-133239	S24-22	W064-17	29	77	10%	50	3	9/9	5/9	7/9	9/9	5/
78287-133304	S25-48	W064-40	30	78	0%	49	3	9/9	8/9	9/9	9/9	5/
78287-133329	S27-13	W065-04	31	79	10%	49	3	9/9	3/9	8/9	9/9	5/
78287-133354	S28-39	W065-28	32	80	10%	48	3	9/9	5/9	9/9	9/9	5/
78287-133419	S30-04	W065-53	33	81	20%	47	3	8/9	5/9	7/9	8/9	5/
78287-133444	S31-30	W066-19	34	82	10%	46	3	7/8	3/9	8/9	8/9	5/
78287-133509	S32-56	W066-45	35	83	10%	45	3	8/9	7/9	8/9	8/9	4/
78287-133534	S34-22	W067-12	36	84	30%	45	3	9/7	4/7	9/8	8/8	4/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

>> ATUALIZACAO DE EMISSAO OU VOLUME ANTERIOR <<
ESTA PAGINA SUBSTITUI A JA PUBLICADA

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 24/ 7/79

BASE 332(SRB)

PATH 247(WRS)

DATA DE PASSAGEM 19/11/78

PAG 1

IDENT.	LANDSAT 3		PT	ROW	COL	EL	G	MSS			POR BANDA	
	LAT	LONG						QUALID.	VISIB.	4	5	6
78323-132603	S01-25	W058-37	13	61	50%	52	3	8/6	7/6	9/8	8/9	5/
78323-132628	S02-52	W058-55	14	62	30%	53	3	8/7	4/7	7/8	8/9	5/
78323-132653	S04-19	W059-13	15	63	60%	53	3	8/7	5/8	9/8	8/9	5/
78323-132718	S05-46	W059-39	16	64	30%	54	3	8/7	6/7	9/8	7/8	5/
78323-132743	S07-12	W060-00	17	65	40%	54	3	8/6	7/6	9/8	8/8	4/
78323-132808	S08-39	W060-21	18	66	50%	54	3	8/6	3/7	8/7	8/7	4/
78323-132833	S10-05	W060-41	19	67	90%	55	3	8/6	3/6	8/7	8/7	3/
78323-132858	S11-31	W061-02	20	68	80%	55	3	8/7	4/7	8/8	8/9	4/
78323-132923	S12-57	W061-22	21	69	90%	55	3	8/6	4/6	9/7	7/8	5/
78323-132948	S14-24	W061-43	22	70	80%	55	3	8/6	3/7	9/7	8/8	4/
78323-133128	S20-10	W063-09	26	74	30%	55	3	7/9	3/9	8/9	8/9	5/
78323-133153	S21-37	W063-31	27	75	20%	55	3	8/8	4/9	8/9	7/9	5/
78323-133218	S23-02	W063-54	28	76	30%	55	3	8/9	3/9	8/9	8/9	4/
78323-133243	S24-28	W064-17	29	77	60%	55	3	8/8	3/8	8/9	7/9	4/
78323-133448	S31-38	W066-16	34	82	80%	53	3	8/9	4/9	9/9	9/9	5/
78323-133513	S33-04	W066-42	35	83	30%	52	3	8/9	3/9	9/9	8/9	4/
78323-133538	S34-30	W067-08	36	84	10%	52	3	7/9	3/9	8/9	8/9	4/
78323-133603	S35-55	W067-35	37	85	70%	51	3	8/9	3/9	8/9	8/9	5/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

>> ATUALIZACAO DE EMISSAO DO VOLUME ANTERIOR <<
ESTA PAGINA SUBSTITUI A JA PUBLICADA

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 24/ 7/79

BASE 345(SRB) PATH 230(WRS) DATA DE PASSAGEM 15/10/78 PAG 1

IDENT.	LANDSAT 3		ORBITA 3120				MSS					
	LAT	LONG	PT	ROW	COL	EL	G	QUALID./VISIB.			POR BANDA	
								4	5	6	7	8
78288-114919	S04-21	W034-54	15	63	100%	55	3	8/7	8/8	8/8	8/8	4/
78288-114944	S05-46	W035-20	16	64	90%	55	3	8/8	7/8	8/9	8/9	5/
78288-115009	S07-12	W035-40	17	65	90%	55	3	8/8	8/8	8/8	8/8	5/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

>> ATUALIZACAO DE EMISSAO OU VOLUME ANTERIOR <<
ESTA PAGINA SUBSTITUI A JA PUBLICADA

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 24/ 7/79

BASE 346(SRB) PATH 248(WRS) DATA DE PASSAGEM 9/12/76 PAG 1

IDENT.	LANDSAT 2		ORBITA 9577				MSS		QUALID./VISIB.			POR BANDA
	LAT	LONG	PT	ROW	COL	EL	G	4	5	6	7	8
76344-131836	S01-27	W060-08	13	61	0%		3	8/	8/	8/	8/	/
76344-131901	S02-54	W060-25	14	62	0%		3	8/	8/	8/	8/	/
76344-131926	S04-20	W060-43	15	63	10%		3	8/	8/	8/	8/	/
76344-131951	S05-47	W061-09	16	64	10%		3	8/	8/	8/	8/	/
76344-132401	S20-14	W064-36	26	74	40%		3	8/	8/	8/	8/	/
76344-132426	S21-40	W064-57	27	75	20%		3	8/	8/	8/	8/	/
76344-132451	S23-07	W065-19	28	76	30%	51	3	/	8/9	/	9/9	/
76344-132516	S24-34	W065-42	29	77	30%		3	8/	8/	8/	8/	/
76344-132541	S26-00	W066-05	30	78	10%		3	8/	8/	8/	8/	/
76344-132606	S27-25	W066-28	31	79	10%	50	3	9/9	8/9	9/9	8/9	/
76344-132631	S28-52	W066-51	32	80	0%		3	8/	8/	8/	8/	/
76344-132656	S30-19	W067-17	33	81	20%	50	3	9/9	8/9	8/9	8/9	/
76344-132721	S31-46	W067-43	34	82	20%		3	8/	8/	8/	8/	/
76344-132746	S33-12	W068-08	35	83	30%		3	8/	8/	8/	8/	/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

>> ATUALIZACAO DE EMISSAO OU VOLUME ANTERIOR <<
ESTA PAGINA SUBSTITUI A JA' PUBLICADA

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 24/ 7/79

BASE 346(SRH)

PATH 248(WRS)

DATA DE PASSAGEM 31/ 7/77

PAG 1

IDENT.	LANDSAT 2		PT	ORBITA 12840				MSS			POR BANDA	
	LAT	LONG		ROW	COL	FL	G	QUALID.	VISIB.	6	7	8
77212-130716	N00-00	W059-44	12	60	90%	42	3	/	/	8/8	8/9	/
77212-130741	S01-27	W060-02	13	61	60%	41	3	4/	8/	8/9	8/9	/
77212-130806	S02-53	W060-19	14	62	0%	40	3	8/	8/	8/9	8/9	/
77212-130831	S04-20	W060-37	15	63	0%	40	3	8/	8/	8/9	8/9	/
77212-130856	S05-46	W061-02	16	64	0%	39	3	8/	8/	8/9	8/9	/
77212-130921	S07-13	W061-22	17	65	0%		3	8/	8/	8/	8/	/
77212-130946	S08-39	W061-42	18	66	0%		3	8/	8/	8/	8/	/
77212-131011	S10-06	W062-02	19	67	0%		3	8/	8/	8/	8/	/
77212-131036	S11-32	W062-22	20	68	0%		3	8/	8/	8/	8/	/
77212-131101	S12-59	W062-42	21	69	0%		3	8/	8/	8/	8/	/
77212-131126	S14-25	W063-02	22	70	0%		2	8/	8/	8/	8/	/
77212-131151	S15-51	W063-23	23	71	30%		3	8/	8/	8/	8/	/
77212-131216	S17-18	W063-44	24	72	100%		3	8/	8/	8/	8/	/
77212-131241	S18-44	W064-06	25	73	90%		3	8/	8/	8/	8/	/
77212-131306	S20-11	W064-27	26	74	60%		3	8/	8/	8/	8/	/
77212-131331	S21-37	W064-49	27	75	50%		3	8/	8/	8/	8/	/
77212-131356	S23-03	W065-11	28	76	50%		3	8/	8/	8/	8/	/
77212-131421	S24-29	W065-33	29	77	60%		3	8/	8/	8/	8/	/
77212-131446	S25-56	W065-56	30	78	40%		3	8/	8/	8/	8/	/
77212-131511	S27-22	W066-19	31	79	30%		3	8/	8/	8/	8/	/
77212-131536	S28-48	W066-42	32	80	0%		3	8/	8/	8/	8/	/
77212-131601	S30-15	W067-06	33	81	0%		3	8/	8/	8/	8/	/
77212-131626	S31-41	W067-31	34	82	0%		3	8/	8/	8/	8/	/
77212-131651	S33-07	W067-56	35	83	0%		3	8/	8/	8/	8/	/
77212-131716	S34-32	W068-21	36	84	30%		3	8/	8/	8/	8/	/
77212-131741	S35-58	W068-47	37	85	100%		3	8/	8/	8/	4/	/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

>> ATUALIZACAO DE EMISSAO DO VOLUME ANTERIOR <<
ESTA PAGINA SUBSTITUI A JA PUBLICADA

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUÇÃO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 24/ 7/79

BASE 346(SRB) PATH 248(WRS) DATA DE PASSAGEM 16/11/77 PAG 1

IDENT.	LANDSAT 2		ORBITA 14346				MSS			POR BANDA	
	LAT	LONG	PT	ROW	COB	EL	G	QUALID.	VISIB.	7	8
								4	5	6	
77320-130918	S27-18	W066-27	31	79	60%		3	8/	8/	8/	8/
77320-130943	S28-43	W066-50	32	80	10%		3	8/	8/	8/	8/
77320-131008	S30-08	W067-14	33	81	10%	47	3	9/9	9/9	8/9	8/9
77320-131033	S31-34	W067-38	34	82	10%		3	8/	8/	8/	8/
77320-131058	S33-00	W068-04	35	83	10%		3	8/	8/	8/	8/
77320-131123	S34-26	W068-30	36	84	0%		3	8/	8/	8/	8/
77320-131148	S35-51	W068-57	37	85	10%		3	8/	8/	8/	8/
77320-131213	S37-17	W069-24	38	86	40%		3	8/	8/	8/	8/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

>> ATUALIZACAO DE EMISSAO OU VOLUME ANTERIOR <<
ESTA PAGINA SUBSTITUI A JA PUBLICADA

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 24/ 7/79

BASE 346(SRB) PATH 248(WRS) DATA DE PASSAGEM 18/ 4/78 PAG 1

IDENT.	LANDSAT 3			ORBITA 611				MSS			POR BANDA			
	LAT	LONG	PT	ROW	COB	EL	G	QUALID.	VISIB.	4	5	6	7	8
78108-133845	S31-44	W067-45	34	82	10%	30	3	9/9	9/9	9/9	8/9	7/9	7/9	7/9
78108-133910	S33-10	W068-11	35	83	10%	29	3	9/9	8/9	8/9	7/9	7/9	7/9	7/9
78108-133935	S34-35	W068-37	36	84	0%	28	3	9/9	9/9	8/9	8/9	8/9	7/9	7/9
78108-134000	S36-01	W069-04	37	85	0%	27	3	7/9	7/9	7/9	7/9	7/9	7/9	7/9
78108-134025	S37-28	W069-32	38	86	0%	26	3	8/9	9/9	9/9	9/9	9/9	7/9	7/9

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

>> ATUALIZACAO DE EMISSAO DO VOLUME ANTERIOR <<
ESTA PAGINA SUBSTITUI A JA PUBLICADA

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 24/ 7/79

BASE 346(SRP)

PATH 248(WRS)

DATA DE PASSAGEM 29/ 6/78

PAG 1

IDENT.	LANDSAT 3			ORBITA 1615				MSS			POR BANDA	
	LAT	LONG	PT	ROW	COL	EL	G	QUALID.	VISIB.			
								4	5	6	7	8
78180-133035	S01-24	W060-02	13	61	60%	45	3	8/6	8/8	8/9	9/9	8/
78180-133100	S02-51	W060-20	14	62	30%	44	3	8/8	9/9	8/9	7/9	8/
78180-133125	S04-17	W060-38	15	63	10%	43	3	9/8	8/8	9/9	8/9	8/
78180-133150	S05-44	W061-04	16	64	10%	42	3	7/8	8/8	8/9	8/9	8/
78180-133215	S07-10	W061-25	17	65	0%	41	3	9/8	8/8	9/9	8/9	8/
78180-133240	S08-36	W061-45	18	66	0%	40	3	8/8	8/8	8/9	8/9	8/
78180-133305	S10-02	W062-05	19	67	0%	38	3	9/8	8/8	9/9	8/9	8/
78180-133330	S11-29	W062-26	20	68	0%	37	3	8/8	8/8	9/9	9/9	8/
78180-133355	S12-56	W062-47	21	69	0%	36	3	8/9	9/9	9/9	8/9	8/
78180-133420	S14-22	W063-08	22	70	0%	35	3	8/8	8/8	8/9	7/9	8/
78180-133445	S15-48	W063-29	23	71	30%	34	3	7/9	7/9	7/9	7/9	8/
78180-133510	S17-14	W063-50	24	72	60%	33	3	8/9	8/9	8/9	8/9	8/
78180-133535	S18-41	W064-11	25	73	20%	31	3	9/9	9/9	9/9	8/9	8/
78180-133600	S20-08	W064-33	26	74	20%	30	3	7/9	7/9	7/9	7/9	8/
78180-133625	S21-35	W064-55	27	75	30%	29	3	8/9	9/9	9/9	8/9	8/
78180-133650	S23-01	W065-17	28	76	30%	28	3	8/9	8/9	8/9	8/9	8/
78180-133715	S24-26	W065-39	29	77	40%	27	3	/	6/9	/	6/9	/
78180-133740	S25-52	W066-03	30	78	40%	25	3	9/9	8/9	9/9	8/9	8/
78180-133805	S27-18	W066-27	31	79	40%	24	3	9/9	8/9	9/9	8/9	8/
78180-133830	S28-44	W066-51	32	80	40%	23	3	8/9	8/9	8/9	7/9	8/
78180-133855	S30-10	W067-15	33	81	10%	22	3	7/9	7/9	7/9	7/9	8/
78180-133920	S31-36	W067-40	34	82	10%	21	3	8/9	8/9	8/9	7/9	8/
78180-133945	S33-02	W068-06	35	83	0%	19	3	9/9	9/9	9/9	8/9	8/
78180-134010	S34-27	W068-33	36	84	0%	18	3	7/9	7/9	8/9	7/9	8/
78180-134035	S35-53	W069-00	37	85	40%	17	3	9/9	9/9	9/9	7/9	8/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

>> ATUALIZACAO DE EMISSAO OU VOLUME ANTERIOR <<
ESTA PAGINA SUBSTITUI A JA' PUBLICADA

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 24/ 7/79

BASE 346(SRB) PATH 248(WRS) DATA DE PASSAGEM 15/10/78 PAG 1

IDENT.	LAT	LONG	PT	ROW	COB	EL	G	QUALID./VISIB.			POR BANDA	
								4	5	6	7	8
78288-133005	N04-17	W058-53	9	57	80%	54	3	8/5	8/6	8/7	8/8	5/
78288-133030	N02-50	W059-11	10	58	30%	55	3	8/6	3/7	8/7	8/8	3/
78288-133055	N01-23	W059-30	11	59	40%	55	3	8/6	8/6	8/7	8/8	6/
78288-133120	S00-02	W059-48	12	60	30%	55	3	8/5	8/6	8/6	8/7	7/
78288-133620	S17-16	W063-53	24	72	80%	53	3	8/9	8/9	8/9	8/9	3/
78288-133645	S18-42	W064-14	25	73	0%	53	3	9/9	7/9	9/9	9/9	4/
78288-133710	S20-09	W064-37	26	74	0%	52	3	3/9	8/9	9/9	8/9	4/
78288-133735	S21-35	W064-59	27	75	0%	52	3	8/9	7/9	7/9	7/9	4/
78288-133800	S23-01	W065-22	28	76	0%	51	3	8/9	8/9	9/9	8/9	4/
78288-133825	S24-27	W065-45	29	77	0%	50	3	9/9	9/9	9/9	8/9	4/
78288-133850	S25-53	W066-09	30	78	20%	50	3	9/9	9/9	8/9	8/9	4/
78288-133915	S27-19	W066-33	31	79	60%	49	3	8/9	8/9	8/9	8/9	4/
78288-133940	S28-44	W066-56	32	80	90%	48	3	8/8	8/8	9/8	9/8	3/
78288-134005	S30-09	W067-21	33	81	50%	47	3	9/9	8/9	9/9	8/9	3/
78288-134030	S31-35	W067-46	34	82	40%	47	3	8/9	8/9	9/9	9/9	4/
78288-134055	S33-00	W068-12	35	83	80%	46	3	9/9	9/9	9/9	8/9	4/
78288-134120	S34-25	W068-38	36	84	30%	45	3	9/9	8/9	9/9	9/9	4/
78288-134145	S35-50	W069-06	37	85	20%	44	3	9/9	9/9	9/9	8/9	4/
78288-134210	S37-16	W069-34	38	86	20%	43	3	8/9	8/9	9/9	9/9	4/
78288-134235	S38-41	W070-02	39	87	20%	42	3	8/9	8/9	8/9	8/9	4/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

>> ATUALIZACAO DE EMISSAO OU VOLUME ANTERIOR <<
ESTA PAGINA SUBSTITUI A JA PUBLICADA

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 24/ 7/79

BASE 346(SRB) PATH 248(WRS) DATA DE PASSAGEM 20/11/78 PAG 1

IDENT.	LAT	LONG	PT	ROW	COB	EL	G	QUALID./VISIB.					POR BANDA
								4	5	6	7	8	
78324-133507	S12-58	W062-46	21	69	40%	55	3	8/7	6/9	8/9	9/9	5/	
78324-133532	S14-24	W063-07	22	70	20%	55	3	8/8	8/8	8/9	8/9	5/	
78324-133557	S15-51	W063-29	23	71	70%	55	3	8/7	8/7	9/8	8/8	5/	
78324-133622	S17-17	W063-51	24	72	100%	55	3	8/3	8/3	8/4	8/6	5/	
78324-133647	S18-44	W064-13	25	73	70%	55	3	8/8	8/8	8/8	8/8	5/	
78324-133712	S20-10	W064-34	26	74	40%	55	3	8/9	8/9	7/9	8/9	4/	
78324-133737	S21-36	W064-56	27	75	50%	55	3	9/9	9/9	8/9	9/9	5/	
78324-133802	S23-03	W065-19	28	76	30%	55	3	7/9	9/9	8/9	8/9	3/	
78324-133827	S24-29	W065-42	29	77	40%	55	3	7/9	8/9	8/9	8/9	4/	
78324-133852	S25-55	W066-06	30	78	40%	54	3	7/9	7/9	7/9	7/9	4/	
78324-133917	S27-21	W066-29	31	79	70%	54	3	8/9	9/9	8/9	9/9	5/	
78324-133942	S28-47	W066-53	32	80	90%	54	3	8/8	9/8	9/8	8/8	5/	
78324-134007	S30-13	W067-17	33	81	60%	53	3	8/9	8/9	8/9	8/9	5/	
78324-134032	S31-39	W067-42	34	82	10%	53	3	8/9	9/9	8/9	8/9	5/	
78324-134057	S33-05	W068-08	35	83	20%	52	3	8/9	9/9	8/9	8/9	5/	
78324-134122	S34-31	W068-34	36	84	70%	52	3	8/8	9/8	9/8	9/9	5/	
78324-134147	S35-56	W069-00	37	85	70%	51	3	8/9	8/9	8/9	8/9	4/	
78324-134212	S37-22	W069-28	38	86	20%	50	3	8/9	8/9	9/9	8/9	5/	
78324-134237	S38-48	W069-57	39	87	60%	50	3	8/9	9/9	8/9	8/9	5/	

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

>> ATUALIZACAO DE EMISSAO DO VOLUME ANTERIOR <<
ESTA PAGINA SUBSTITUI A JA PUBLICADA

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 24/ 7/79

BASE 346(SRR) PATH 248(WRS) DATA DE PASSAGEM 8/12/78 PAG 1

IDENT.	LANDSAT 3		PT	ORBITA 3874				MSS			POR BANDA		
	LAT	LONG		ROW	COB	EL	G	QUALID.	VISIB.	4	5	6	7
78342-133704	S20-13	W064-34	26	74	50%	54	3	8/9	9/9	8/9	8/9	8/9	5/
78342-133729	S21-39	W064-56	27	75	40%	54	3	7/9	8/9	8/9	7/9	7/9	5/
78342-133754	S23-05	W065-18	28	76	10%	54	3	8/9	8/9	8/9	8/9	8/9	4/
78342-133819	S24-31	W065-42	29	77	0%	54	3	7/9	7/9	7/9	7/9	7/9	/
78342-133844	S25-58	W066-05	30	78	10%	54	3	8/9	8/9	8/9	9/9	9/9	/
78342-133909	S27-24	W066-29	31	79	10%	53	3	8/9	8/9	7/9	9/9	9/9	5/
78342-133934	S28-50	W066-53	32	80	60%	53	3	8/9	6/9	8/9	8/9	8/9	5/
78342-133959	S30-15	W067-18	33	81	70%	53	3	7/9	8/9	8/9	8/9	8/9	4/
78342-134024	S31-41	W067-42	34	82	70%	53	3	8/9	8/9	8/9	8/9	8/9	/
78342-134049	S33-06	W068-08	35	83	70%	52	3	8/9	8/9	8/9	8/9	8/9	5/
78342-134114	S34-32	W068-35	36	84	30%	52	3	9/9	9/9	7/9	8/9	8/9	/
78342-134139	S35-59	W069-02	37	85	80%	51	3	7/9	8/9	7/9	8/9	8/9	4/
78342-134204	S37-25	W069-30	38	86	80%	51	3	7/8	7/9	7/9	7/9	7/9	/
78342-134229	S38-51	W069-59	39	87	20%	50	3	7/9	7/9	7/9	8/9	8/9	5/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

>> ATUALIZACAO DE EMISSAO OU VOLUME ANTERIOR <<
ESTA PAGINA SUBSTITUI A JA PUBLICADA

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 24/ 7/79

BASE 359(SRB) PATH 231(WRS) DATA DE PASSAGEM 17/11/77 PAG 1

IDENT.	LANDSAT 2		ORBITA 14359				MSS					
	LAT	LONG	PT	ROW	COB	EL	G	QUALID.	VISIB.	POR BANDA		
								4	5	6	7	8
77321-112504	S04-19	W036-21	15	63	90%		3	8/	8/	/	8/	/
77321-112529	S05-45	W036-47	16	64	50%	47	3	8/9	8/9	8/9	8/9	/
77321-112554	S07-11	W037-07	17	65	30%		3	8/	8/	8/	8/	/
77321-112619	S08-37	W037-27	18	66	10%	47	3	8/9	9/9	8/9	8/9	/
77321-112644	S10-03	W037-47	19	67	30%		3	8/	8/	8/	8/	/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

>> ATUALIZACAO DE EMISSAO OU VOLUME ANTERIOR <<
ESTA PAGINA SUBSTITUI A JA PUBLICADA

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 24/ 7/79

BASE 359(SRB) PATH 231(WRS) DATA DE PASSAGEM 19/ 4/78 PAG 1

IDENT.	LANDSAT 3		ORBITA 624				MSS					
	LAT	LONG	PT	ROW	COB	EL	G	QUALID.	VISIB.	POR BANDA		
								4	5	6	7	8
78109-115344	S05-49	W036-45	16	64	70%	48	3	8/8	8/9	8/9	7/9	8/
78109-115729	S18-48	W039-53	25	73	60%	40	3	8/9	9/9	8/9	8/9	8/
78109-115754	S20-15	W040-16	26	74	40%	39	3	9/9	9/9	9/9	8/9	8/
78109-115819	S21-41	W040-38	27	75	20%	38	3	9/9	9/9	9/9	7/9	8/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

>> ATUALIZACAO DE EMISSAO OU VOLUME ANTERIOR <<
ESTA PAGINA SUBSTITUI A JA PUBLICADA

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 24/ 7/79

BASE 359(SRB) PATH 231(WRS) DATA DE PASSAGEM 7/ 5/78 PAG 1

IDENT.	LANDSAT 3		PT	ROW	COB	EL	G	MSS			POR BANDA	
	LAT	LONG						4	5	6	7	8
78127-115350	S05-47	W036-46	16	64	70%	46	3	8/9	9/9	9/9	8/9	8/
78127-115415	S07-14	W037-06	17	65	60%	45	3	9/9	9/9	9/9	8/9	8/
78127-115440	S08-39	W037-26	18	66	70%	44	3	7/9	8/9	8/9	8/9	7/
78127-115620	S14-26	W038-49	22	70	70%	40	3	7/9	7/9	7/9	7/9	6/
78127-115645	S15-51	W039-10	23	71	30%	39	3	7/9	7/9	7/9	7/9	6/
78127-115825	S21-38	W040-36	27	75	0%	35	3	7/9	7/9	7/9	6/9	7/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

>> ATUALIZACAO DE EMISSAO DO VOLUME ANTERIOR <<
ESTA PAGINA SUBSTITUI A JA' PUBLICADA

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 24/ 7/79

BASE 359(SRB) PATH 231(WRS) DATA DE PASSAGEM 25/ 5/78 PAG 1

LANDSAT 3 ORBITA 1126 MSS

IDENT.	LAT	LONG	PT	ROW	COL	EL	G	QUALID.	VISIB.	POR	BANDA	
								4	5	6	7	8
78145-115353	S05-42	W036-41	16	64	50%	44	3	8/9	8/9	9/9	8/9	8/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

>> ATUALIZACAO DE EMISSAO OU VOLUME ANTERIOR <<
ESTA PAGINA SUBSTITUI A JA PUBLICADA

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 24/ 7/79

BASE 359(SRB) PATH 231(WRS) DATA DE PASSAGEM 30/ 6/78 PAG 1

IDENT.	LANDSAT 3		ORBITA 1628				MSS					
	LAT	LONG	PT	ROW	COB	FL	G	QUALID./VISIB.			POR BANDA	
								4	5	6	7	8
78181-115419	S05-44	W036-42	16	64	50%	42	3	8/9	7/9	7/9	7/9	8/
78181-115444	S07-10	W037-02	17	65	70%	41	3	7/9	7/9	7/9	7/9	8/
78181-115509	S08-37	W037-22	18	66	90%	40	3	7/7	7/7	7/7	7/7	8/
78181-115534	S10-04	W037-43	19	67	90%	38	3	7/6	7/7	7/7	7/7	8/
78181-115559	S11-30	W038-03	20	68	80%	37	3	7/7	7/7	7/7	7/8	8/
78181-115624	S12-56	W038-24	21	69	80%	36	3	7/8	3/8	7/9	7/9	8/
78181-115649	S14-22	W038-45	22	70	90%	35	3	7/7	7/8	7/8	7/8	8/
78181-115714	S15-48	W039-06	23	71	90%	34	3	7/8	3/8	7/8	7/9	8/
78181-115739	S17-15	W039-28	24	72	90%	33	3	7/7	7/8	7/8	7/8	7/
78181-115804	S18-42	W039-49	25	73	70%	31	3	7/8	3/8	7/9	7/9	7/
78181-115829	S20-08	W040-11	26	74	40%	30	3	7/8	7/9	7/9	7/9	8/
78181-115854	S21-35	W040-33	27	75	10%	29	3	7/9	4/9	7/9	7/9	8/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

>> ATUALIZACAO DE EMISSAO OU VOLUME ANTERIOR <<
ESTA PAGINA SUBSTITUI A JA* PUBLICADA

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 24/ 7/79

RASE 360(SRB) PATH 249(WRS) DATA DE PASSAGEM 19/ 4/78 PAG 1

IDENT.	LANDSAT 3			ORBITA 625				MSS			POR BANDA	
	LAT	LONG	PT	ROW	COL	EL	G	QUALID./VISIB.	4	5	6	7
78109-133905	S13-00	W064-18	21	69	80%	44	3	8/9	9/9	9/9	8/9	8/
78109-133930	S14-27	W064-39	22	70	90%	43	3	8/8	8/8	8/8	8/9	8/
78109-133955	S15-55	W065-00	23	71	80%	42	3	8/7	8/7	9/8	9/9	8/
78109-134020	S17-21	W065-21	24	72	80%	41	3	8/9	8/9	8/9	8/9	7/
78109-134045	S18-48	W065-43	25	73	60%	40	3	9/9	9/9	9/9	9/9	8/
78109-134110	S20-14	W066-04	26	74	40%	39	3	7/9	7/9	7/9	7/9	7/
78109-134135	S21-41	W066-26	27	75	40%	38	3	9/9	9/9	9/9	8/9	8/
78109-134200	S23-08	W066-49	28	76	40%	37	3	9/9	9/9	9/9	8/9	8/
78109-134225	S24-33	W067-11	29	77	40%	36	3	9/9	9/9	9/9	8/9	8/
78109-134250	S25-59	W067-35	30	78	0%	35	3	8/9	8/9	8/9	8/9	7/
78109-134315	S27-25	W067-59	31	79	40%	33	3	8/9	8/9	8/9	8/9	8/
78109-134340	S28-52	W068-23	32	80	60%	32	3	9/9	9/9	9/9	8/9	8/
78109-134405	S30-18	W068-43	33	81	60%	31	2	9/9	9/9	8/9	9/9	8/
78109-134430	S31-44	W069-08	34	82	0%	30	2	9/9	9/9	9/9	8/9	8/
78109-134455	S33-10	W069-34	35	83	0%	29	2	9/9	9/9	9/9	8/9	8/
78109-134520	S34-36	W070-00	36	84	0%	28	2	9/9	9/9	9/9	8/9	8/
78109-134545	S36-02	W070-27	37	85	0%	27	2	8/9	8/9	8/9	8/9	7/
78109-134610	S37-27	W070-55	38	86	0%	26	2	7/9	7/9	7/9	6/9	7/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

>> ATUALIZACAO DE EMISSAO DO VOLUME ANTERIOR <<
ESTA PAGINA SUBSTITUI A JA PUBLICADA

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 24/ 7/79

BASE 360(SRB) PATH 249(WRS) DATA DE PASSAGEM 7/ 5/78 PAG 1

IDENT.	LANDSAT 3		PT	ROW	COR	EL	G	MSS			POR BANDA	
	LAT	LONG						4	5	6	7	8
78127-133436	N02-53	W060-36	10	58	70%	52	3	8/9	9/9	9/9	9/9	8/
78127-133911	S12-58	W064-18	21	69	70%	41	3	7/6	8/7	8/8	7/8	7/
78127-133936	S14-24	W064-38	22	70	80%	40	3	8/7	8/7	9/9	8/9	8/
78127-134001	S15-50	W064-59	23	71	70%	39	3	8/6	8/7	9/9	9/9	8/
78127-134026	S17-17	W065-20	24	72	40%	38	3	7/9	7/9	7/9	7/9	7/
78127-134051	S18-44	W065-41	25	73	20%	37	3	8/9	7/9	8/9	8/9	7/
78127-134116	S20-10	W066-03	26	74	0%	36	3	9/9	9/9	9/9	8/9	8/
78127-134141	S21-37	W066-25	27	75	0%	35	3	8/9	8/9	8/9	8/9	7/
78127-134206	S23-03	W066-48	28	76	0%	33	3	7/9	8/9	8/9	8/9	7/
78127-134231	S24-30	W067-11	29	77	0%	32	3	9/9	9/9	9/9	8/9	8/
78127-134256	S25-55	W067-35	30	78	0%	31	3	8/9	9/9	9/9	9/9	8/
78127-134321	S27-21	W067-58	31	79	0%	30	3	8/9	8/9	8/9	8/9	7/
78127-134346	S28-47	W068-22	32	80	0%	29	3	9/9	9/9	9/9	8/9	8/
78127-134411	S30-13	W068-47	33	81	0%	28	3	7/9	8/9	8/9	8/9	7/
78127-134436	S31-40	W069-12	34	82	0%	26	3	7/9	7/9	8/9	8/9	7/
78127-134501	S33-05	W069-38	35	83	0%	25	3	8/9	7/9	8/9	8/9	7/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

>> ATUALIZACAO DE EMISSAO OU VOLUME ANTERIOR <<
ESTA PAGINA SUBSTITUI A JA* PUBLICADA

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 24/ 7/79

BASE 360(SRB) PATH 249(WRS) DATA DE PASSAGEM 25/ 5/78 PAG 1

IDENT.	LANDSAT 3			ORBITA 1127				MSS			POR BANDA	
	LAT	LONG	PT	ROW	COL	EL	G	QUALID./VISIB.	4	5	6	7
78145-133759	S08-35	W063-11	18	66	80%	42	3	8/6	8/6	8/9	8/9	7/
78145-133824	S10-00	W063-32	19	67	80%	41	3	8/6	8/6	9/9	8/9	8/
78145-133849	S11-25	W063-52	20	68	80%	40	3	8/6	8/6	9/9	8/9	8/
78145-133914	S12-52	W064-14	21	69	60%	39	3	7/7	8/8	8/9	8/9	7/
78145-134054	S18-37	W065-38	25	73	30%	34	3	8/9	9/9	9/9	9/9	8/
78145-134119	S20-04	W066-00	26	74	0%	33	3	8/9	8/9	9/9	8/9	8/
78145-134144	S21-30	W066-21	27	75	0%	32	3	7/9	8/9	8/9	8/9	7/
78145-134209	S22-57	W066-44	28	76	0%	31	3	7/9	8/9	8/9	8/9	7/
78145-134234	S24-24	W067-06	29	77	0%	29	3	7/9	7/9	8/9	8/9	7/
78145-134259	S25-50	W067-30	30	78	20%	28	3	6/9	7/9	7/9	7/9	6/
78145-134324	S27-16	W067-54	31	79	20%	27	3	8/9	9/9	9/9	8/9	8/
78145-134349	S28-41	W068-17	32	80	30%	26	3	9/9	9/9	9/9	9/9	6/
78145-134414	S30-06	W068-42	33	81	50%	25	3	7/9	7/9	6/9	7/9	7/
78145-134439	S31-31	W069-07	34	82	60%	23	3	9/9	9/9	9/9	9/9	8/
78145-134504	S32-57	W069-32	35	83	50%	22	3	8/9	9/9	8/9	8/9	8/
78145-134529	S34-23	W069-58	36	84	30%	21	3	6/9	7/9	7/9	6/9	8/
78145-134554	S35-48	W070-26	37	85	20%	20	3	6/9	6/9	7/9	6/9	8/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

>> ATUALIZACAO DE EMISSAO OU VOLUME ANTERIOR <<
ESTA PAGINA SUBSTITUI A JA PUBLICADA

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 24/ 7/79

BASE 360(SRB) PATH 249(WRS) DATA DE PASSAGEM 30/ 6/78 PAG. 1

IDENT.	LANDSAT 3		PT	ROW	COR	ORBITA 1629		MSS			POR BANDA	
	LAT	LONG				EL	G	4	5	6	7	8
78181-133555	N00-00	W061-09	12	60	70%	46	3	8/7	9/7	8/9	9/9	8/
78181-133620	S01-25	W061-27	13	61	70%	45	3	8/7	8/7	8/9	9/9	8/
78181-133735	S05-45	W062-29	16	64	30%	42	3	8/7	8/8	8/9	9/9	8/
78181-133800	S07-11	W062-50	17	65	10%	41	3	8/8	8/8	9/9	8/9	8/
78181-133825	S08-38	W063-10	18	66	0%	40	3	8/7	8/8	9/9	8/9	8/
78181-133850	S10-04	W063-31	19	67	20%	38	3	8/7	8/8	8/9	8/9	8/
78181-133915	S11-31	W063-51	20	68	0%	37	3	9/7	8/8	9/9	8/9	8/
78181-133940	S12-56	W064-11	21	69	0%	36	3	8/8	8/9	9/9	9/9	8/
78181-134005	S14-22	W064-32	22	70	0%	35	3	7/9	8/9	8/9	8/9	7/
78181-134030	S15-49	W064-53	23	71	40%	34	3	8/8	8/9	8/9	8/9	7/
78181-134055	S17-16	W065-15	24	72	50%	33	3	9/9	9/9	8/9	9/9	8/
78181-134120	S18-42	W065-36	25	73	20%	31	3	8/9	9/9	9/9	9/9	8/
78181-134145	S20-09	W065-58	26	74	0%	30	3	9/9	9/9	9/9	8/9	8/
78181-134210	S21-36	W066-20	27	75	0%	29	3	9/9	8/9	8/9	8/9	8/
78181-134235	S23-02	W066-42	28	76	0%	28	3	8/9	8/9	8/9	8/9	7/
78181-134300	S24-27	W067-05	29	77	0%	27	3	8/9	8/9	8/9	8/9	7/
78181-134325	S25-53	W067-28	30	78	0%	26	3	8/9	9/9	7/9	9/9	8/
78181-134350	S27-18	W067-52	31	79	0%	24	3	8/9	8/9	7/9	8/9	7/
78181-134415	S28-44	W068-16	32	80	0%	23	3	8/9	9/9	9/9	8/9	8/
78181-134440	S30-10	W068-40	33	81	0%	22	3	8/9	9/9	9/9	8/9	8/
78181-134505	S31-36	W069-05	34	82	30%	21	3	7/9	9/9	8/9	8/9	8/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

>> ATUALIZACAO DE EMISSAO OU VOLUME ANTERIOR <<
ESTA PAGINA SUBSTITUI A JA PUBLICADA

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 24/ 7/79

BASE 360(SRB) PATH 249(WRS) DATA DE PASSAGEM 16/10/78 PAG 1

IDENT.	LANDSAT 3			ORBITA 3135				MSS				
	LAT	LONG	PT	ROW	COL	FL	G	QUALID./VISIB.				
								4	5	6	7	8
78289-133845	S05-47	W062-36	16	64	70%	55	3	8/7	8/8	8/8	8/8	5/
78289-133910	S07-13	W062-56	17	65	70%	55	3	8/8	8/8	8/8	8/8	4/
78289-134230	S18-44	W065-43	25	73	60%	53	3	7/9	7/9	7/9	7/9	3/
78289-134255	S20-10	W066-05	26	74	10%	52	3	8/9	8/9	8/9	8/9	4/
78289-134320	S21-36	W066-27	27	75	0%	52	3	9/9	3/9	9/9	9/9	5/
78289-134345	S23-01	W066-49	28	76	0%	51	3	8/9	8/9	8/9	8/9	4/
78289-134410	S24-27	W067-12	29	77	0%	51	3	9/9	3/9	9/9	9/9	5/
78289-134435	S25-53	W067-36	30	78	0%	50	3	9/9	8/9	9/9	9/9	5/
78289-134500	S27-19	W068-00	31	79	0%	49	3	9/9	3/9	9/9	9/9	5/
78289-134525	S28-44	W068-24	32	80	0%	48	3	8/9	8/9	8/9	8/9	4/
78289-134550	S30-09	W068-49	33	81	0%	48	3	8/9	4/9	8/9	8/9	4/
78289-134615	S31-35	W069-14	34	82	0%	47	3	8/9	8/9	8/9	8/9	4/
78289-134640	S33-01	W069-40	35	83	30%	46	3	9/9	3/9	9/9	9/9	5/
78289-134705	S34-27	W070-06	36	84	80%	45	3	7/8	6/8	7/9	7/9	3/
78289-134730	S35-51	W070-33	37	85	30%	44	3	8/9	3/9	8/9	8/9	4/
78289-134755	S37-17	W071-02	38	86	10%	43	3	9/9	9/9	9/9	9/9	5/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

>> ATUALIZACAO DE EMISSAO OU VOLUME ANTERIOR <<
ESTA PAGINA SUBSTITUI A JA PUBLICADA

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 24/ 7/79

BASE 360(SRB) PATH 249(WPS) DATA DE PASSAGEM 21/11/78 PAG 1

IDENT.	LANDSAT 3		ORBITA 3637					MSS			POR BANDA	
	LAT	LONG	PT	ROW	COL	EL	G	QUALID.	VISIB.			
								4	5	6	7	8
78325-133641	N01-26	W060-54	11	59	70%	51	3	7/7	8/7	8/8	8/8	5/
78325-133706	N00-00	W061-11	12	60	50%	51	3	8/6	8/7	8/8	8/8	5/
78325-133911	S07-13	W062-52	17	65	70%	54	3	8/6	5/7	8/8	8/8	5/
78325-134321	S21-37	W066-24	27	75	60%	55	3	7/9	8/9	8/9	8/9	4/
78325-134346	S23-02	W066-46	28	76	20%	55	3	7/9	8/9	9/9	8/9	5/
78325-134411	S24-29	W067-09	29	77	0%	55	3	6/9	7/9	7/9	7/9	3/
78325-134501	S27-22	W067-56	31	79	0%	54	3	6/9	8/9	7/9	7/9	5/
78325-134526	S28-47	W068-20	32	80	10%	54	3	6/9	8/9	7/9	8/9	3/
78325-134551	S30-12	W068-44	33	81	10%	53	3	7/9	8/9	8/9	8/9	4/
78325-134616	S31-38	W069-09	34	82	10%	53	3	6/9	8/9	8/9	9/9	5/
78325-134641	S33-04	W069-35	35	83	20%	52	3	7/9	7/9	8/9	8/9	5/
78325-134706	S34-30	W070-01	36	84	20%	52	3	8/9	8/9	8/9	8/9	5/
78325-134731	S35-55	W070-29	37	85	20%	51	3	8/9	8/9	7/9	8/9	5/
78325-134756	S37-20	W070-57	38	86	40%	50	3	7/9	9/9	8/9	7/9	4/

*** FIM ***

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

>> ATUALIZACAO DE EMISSAO OU VOLUME ANTERIOR <<
ESTA PAGINA SUBSTITUI A JA' PUBLICADA

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 24/ 7/79

BASE 360(SRB) PATH 249(WRS) DATA DE PASSAGEM 9/12/78 PAG 1

IDENT.	LANDSAT 3		PT	ORBITA 3888			MSS			POR BANDA			
	LAT	LONG		ROW	COB	EL	G	QUALID.	VISIB.	4	5	6	7
78343-134248	S20-14	W066-00	26	74	70%	54	3	8/9	8/9	8/9	8/9	8/9	4/
78343-134313	S21-41	W066-22	27	75	40%	54	3	8/9	9/9	8/9	8/9	8/9	5/
78343-134338	S23-08	W066-44	28	76	10%	54	3	8/9	8/9	8/9	9/9	9/9	5/
78343-134403	S24-34	W067-07	29	77	10%	54	3	8/9	8/9	8/9	9/9	9/9	5/
78343-134428	S26-00	W067-31	30	78	20%	54	3	8/9	9/9	9/9	9/9	9/9	5/
78343-134453	S27-26	W067-54	31	79	90%	53	3	8/8	8/8	8/8	8/9	8/9	5/
78343-134518	S28-52	W068-18	32	80	80%	53	3	7/9	8/9	8/9	8/9	8/9	4/
78343-134543	S30-19	W068-42	33	81	60%	53	3	8/9	8/9	8/9	9/9	9/9	5/
78343-134608	S31-45	W069-08	34	82	60%	53	3	9/9	8/9	8/9	8/9	8/9	5/
78343-134633	S33-11	W069-33	35	83	10%	52	3	8/9	8/9	8/9	8/9	9/9	5/
78343-134658	S34-36	W070-00	36	84	0%	52	3	8/9	8/9	8/9	8/9	8/9	5/
78343-134723	S36-02	W070-27	37	85	0%	51	3	8/9	8/9	8/9	8/9	8/9	4/
78343-134748	S37-28	W070-55	38	86	0%	51	3	8/9	8/9	8/9	7/9	7/9	4/
78343-134813	S38-53	W071-24	39	87	0%	50	3	7/9	7/9	7/9	7/9	7/9	4/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

>> ATUALIZACAO DE EMISSAO OU VOLUME ANTERIOR <<
ESTA PAGINA SUBSTITUI A JA PUBLICADA

SEGUNDA ATUALIZAÇÃO DO VOLUME IX

3- 5463(178)
3- 5212(178)
3- 4961(178)
3- 4710(178)
3- 4208(178)
2-21709(179)
2-21458(179)
3- 5464(179)
3- 5213(179)
3- 4962(179)
3- 4711(179)
2-21722(192)
2-21471(192)
3- 5477(192)
3- 5226(192)
3- 4975(192)
3- 4724(192)
3- 4222(192)
2-21723(193)
2-21472(193)
3- 5478(193)
3- 5227(193)
3- 4976(193)
3- 4725(193)
2-21485(206)
3- 5491(206)
3- 5240(206)
3- 4989(206)
3- 4738(206)
2-21486(207)
3- 5492(207)
3- 5241(207)
3- 4990(207)
3- 4739(207)
3- 4237(207)
2-21499(220)
3- 5505(220)
3- 5254(220)
3- 5003(220)
3- 4752(220)
3- 4250(220)
2-21500(221)
3- 5506(221)
3- 5255(221)
3- 5004(221)
3- 4753(221)
2-21513(234)
3- 5519(234)
3- 5268(234)
3- 5017(234)
3- 4766(234)
3- 4264(234)
2-21514(235)
3- 5520(235)
3- 5269(235)
3- 5018(235)
3- 4767(235)
3- 4265(235)
2-21527(248)
3- 5533(248)
3- 5282(248)

3- 5031 (248)
3- 4780 (248)
3- 4278 (248)
2-21528 (249)
3- 5534 (249)
3- 5032 (249)
3- 4781 (249)
3- 4279 (249)
* 2-22294 (262)
* 2-22043 (262)
2-21541 (262)
3- 5547 (262)
3- 5296 (262)
3- 5045 (262)
3- 4543 (262)
3- 4292 (262)
2-21542 (263)
3- 5297 (263)
3- 5046 (263)
3- 4795 (263)
3- 4293 (263)
* 2-22308 (276)
2-21555 (276)
3- 5561 (276)
3- 5310 (276)
3- 5059 (276)
3- 4808 (276)
3- 4557 (276)
3- 4306 (276)
2-22058 (277)
3- 5311 (277)
3- 5060 (277)
3- 4809 (277)
3- 4307 (277)
* 2-22322 (290)
* 2-22071 (290)
2-21569 (290)
3- 5324 (290)
3- 5073 (290)
3- 4822 (290)
3- 4320 (290)
3- 5325 (291)
3- 5074 (291)
3- 4823 (291)
3- 4321 (291)
2-21583 (304)
3- 5338 (304)
3- 5087 (304)
3- 4836 (304)
3- 4334 (304)
2-21597 (318)
3- 5352 (318)
3- 5101 (318)
3- 4850 (318)
3- 5365 (331)
3- 4863 (331)
3- 5366 (332)
3- 5115 (332)
3- 4864 (332)
3- 4362 (332)
3- 5379 (345)

3- 5128 (345)
3- 4877 (345)
3- 5380 (346)
3- 5129 (346)
3- 4878 (346)
3- 4376 (346)
2-21638 (359)
3- 5393 (359)
3- 5142 (359)
3- 4891 (359)
2-21639 (360)
3- 5394 (360)
3- 5143 (360)
3- 4892 (360)

ORBITAS NESTA EMISSAO: 177
NOVAS: 169
REEMITIDAS: 8

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 19/ 9/79

BASE 122(SRB) PATH 232(WRS) DATA DE PASSAGEM 20/ 2/79 PAG 1

IDENT.	LANDSAT 3		ORBITA 4905					MSS				
	LAT	LONG	PT	ROW	COH	EL	G	QUALID./VISIB.			POR BANDA	
								4	5	6	7	8
79051-120058	S05-48	W038-08	16	64	70%	48	3	/	8/9	/	/	/
79051-120123	S07-15	W038-29	17	65	80%	48	3	/	8/9	/	/	/
79051-120148	S08-41	W038-49	18	66	90%	48	3	/	6/7	/	/	/
79051-120213	S10-08	W039-09	19	67	100%	48	3	/	8/5	/	/	/
79051-120238	S11-34	W039-30	20	68	90%	48	3	/	6/7	/	/	/
79051-120303	S13-00	W039-51	21	69	100%	48	3	/	7/4	/	/	/
79051-120328	S14-26	W040-11	22	70	100%	48	3	/	8/5	/	/	/
79051-120353	S15-51	W040-31	23	71	90%	47	3	/	7/8	/	/	/
79051-120418	S17-18	W040-51	24	72	70%	47	3	/	7/8	/	/	/
79051-120443	S18-45	W041-13	25	73	90%	47	3	/	7/8	/	/	/
79051-120508	S20-11	W041-36	26	74	100%	47	3	/	7/5	/	/	/
79051-120533	S21-37	W041-58	27	75	90%	46	3	/	8/8	/	/	/
79051-120558	S23-03	W042-21	28	76	90%	46	3	/	7/7	/	/	/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 19/ 9/79

BASE 122(SRB) PATH 232(WRS) DATA DE PASSAGEM 10/ 3/79 PAG 1

IDENT.	LANDSAT 3		ORBITA 5156				MSS					
	LAT	LONG	PT	ROW	COH	EL	G	QUALID.	VISIB.	POR	HANDA	
								4	5	6	7	8
79069-120020	S04-17	W037-39	15	63	90%	49	3	/	5/5	/	/	/
79069-120045	S05-44	W038-05	16	64	100%	49	3	/	8/2	/	/	/
79069-120110	S07-11	W038-25	17	65	100%	49	3	/	8/3	/	/	/
79069-120135	S08-37	W038-45	18	66	100%	49	3	/	3/0	/	/	/
79069-120225	S11-30	W039-27	20	68	100%	48	3	/	5/0	/	/	/
79069-120250	S12-56	W039-48	21	69	100%	47	3	/	3/2	/	/	/
79069-120340	S15-48	W040-29	23	71	100%	46	3	/	5/2	/	/	/
79069-120405	S17-14	W040-50	24	72	100%	46	3	/	7/0	/	/	/
79069-120430	S18-40	W041-12	25	73	100%	45	3	/	8/2	/	/	/
79069-120455	S20-06	W041-34	26	74	70%	45	3	/	8/9	/	/	/
79069-120520	S21-32	W041-56	27	75	40%	44	3	/	8/9	/	/	/
79069-120545	S22-58	W042-18	28	76	20%	44	3	/	7/9	/	/	/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 19/ 9/79

BASE 122(SRR) PATH 232(WRS) DATA DE PASSAGEM 28/ 3/79 PAG 1

IDENT.	LANDSAT 3		PT	ORBITA 5407			MSS					
	LAT	LONG		ROW	COL	EL	G	QUALID./VISIB.			POR BANDA	
								4	5	6	7	8
79087-120016	S04-19	W037-39	15	63	70%	50	3	/	3/7	/	/	/
79087-120041	S05-45	W038-05	16	64	100%	49	3	/	3/2	/	/	/
79087-120106	S07-12	W038-25	17	65	100%	49	3	/	3/0	/	/	/
79087-120156	S10-05	W039-06	19	67	100%	48	3	/	3/0	/	/	/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 19/ 9/79

BASE 122(SRB) PATH 232(WRS) DATA DE PASSAGEM 24/ 4/79 PAG 1

IDENT.	LANDSAT 2		ORBITA 21652				MSS					
	LAT	LONG	PT	ROW	COL	EL	G	QUALID./VISIB.			POR BANDA	
								4	5	6	7	8
79114-115001	S03-37	W037-29	15+	63+	70%	47	3	8/8	8/8	8/8	7/8	/
79114-115038	S05-45	W038-04	16	64	90%	46	3	8/8	8/8	8/7	7/8	/
79114-115308	S14-23	W040-07	22	70	90%	40	3	8/7	8/8	8/8	8/8	/
79114-115333	S15-49	W040-28	23	71	80%	39	3	7/8	8/9	8/9	8/9	/
79114-115358	S17-15	W040-49	24	72	30%	38	3	7/9	8/9	8/9	8/9	/
79114-115423	S18-41	W041-10	25	73	10%	37	3	7/9	8/9	8/9	8/9	/
79114-115448	S20-07	W041-31	26	74	50%	36	3	6/9	6/9	6/9	6/9	/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 19/ 9/79

BASE 123(SRB) PATH 250(WRS) DATA DE PASSAGEM 2/ 2/79 PAG 1

IDENT.	LANDSAT 3			ORBITA 4655				MSS				
	LAT	LONG	PT	POW	COR	EL	G	QUALID./VISIB.			POR BANDA	
								4	5	6	7	8
79033-134033	N07-10	W060-54	7	55	100%	44	3	/	8/3	/	/	/
79033-134050	N05-43	W061-15	8	56	60%	44	3	/	8/8	8/9	8/9	/
79033-134123	N04-17	W061-42	9	57	10%	45	3	/	8/9	9/9	7/9	/
79033-134148	N02-50	W062-00	10	58	10%	45	3	/	8/8	/	8/9	/
79033-134213	N01-24	W062-18	11	59	10%	46	3	/	8/8	/	/	/
79033-134238	S00-02	W062-36	12	60	20%	46	3	/	8/8	9/9	/	/
79033-134303	S01-28	W062-54	13	61	80%	47	3	/	8/4	/	/	/
79033-134328	S02-55	W063-12	14	62	100%	47	3	/	8/3	/	/	/
79033-134353	S04-21	W063-30	15	63	100%	47	3	/	8/0	/	/	/
79033-134418	S05-47	W063-57	16	64	100%	48	3	/	8/0	/	/	/
79033-134443	S07-14	W064-17	17	65	100%	48	3	/	8/0	/	/	/
79033-134506	S08-40	W064-38	18	66	100%	48	3	/	8/2	/	/	/
79033-134533	S10-06	W064-58	19	67	100%	48	3	/	7/0	/	/	/
79033-134558	S11-33	W065-19	20	68	100%	48	3	/	8/0	/	/	/
79033-134623	S13-00	W065-39	21	69	100%	48	3	/	8/0	/	/	/
79033-134648	S14-26	W066-00	22	70	100%	48	3	/	8/2	/	/	/
79033-134713	S15-52	W066-21	23	71	100%	48	3	8/0	/	8/3	6/6	/
79033-134738	S17-18	W066-42	24	72	80%	48	3	8/9	/	9/9	8/9	/
79033-134803	S18-45	W067-03	25	73	20%	48	3	7/9	7/9	7/9	5/9	7/
79033-134828	S20-11	W067-25	26	74	10%	48	3	9/9	8/9	8/9	6/9	/
79033-134853	S21-38	W067-47	27	75	10%	48	3	8/9	7/9	8/9	6/9	8/
79033-134918	S23-03	W068-09	28	76	0%	48	3	7/9	7/9	7/9	5/9	8/
79033-134943	S24-29	W068-31	29	77	0%	47	3	8/9	8/9	8/9	6/9	8/
79033-135008	S25-55	W068-54	30	78	0%	47	3	8/9	9/9	8/9	5/9	8/
79033-135033	S27-22	W069-16	31	79	0%	47	3	9/9	9/9	8/9	6/9	8/
79033-135058	S28-48	W069-43	32	80	20%	46	3	8/9	9/9	7/9	6/9	8/
79033-135123	S30-14	W070-07	33	81	20%	46	3	9/9	9/9	8/9	7/9	8/
79033-135148	S31-39	W070-32	34	82	20%	45	3	8/9	8/9	8/9	7/9	8/
79033-135213	S33-05	W070-58	35	83	20%	45	3	7/9	7/9	7/9	6/9	7/
79033-135238	S34-31	W071-24	36	84	30%	44	3	7/9	8/9	7/9	7/9	7/
79033-135303	S35-57	W071-51	37	85	40%	44	3	7/8	8/9	7/9	7/9	7/
79033-135328	S37-22	W072-19	38	86	70%	43	3	7/8	7/8	7/9	6/9	7/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

>> ATUALIZACAO DE EMISSAO OU VOLUME ANTERIOR <<
ESTA PAGINA SUBSTITUI A JA PUBLICADA

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 19/ 9/79

BASE 123(SRB) PATH 250(WRS) DATA DE PASSAGEM 20/ 2/79 PAG 1

IDENT.	LANDSAT 3			ORBITA 4906				MSS			POR BANDA		
	LAT	LONG	PT	ROW	COB	EL	G	QUALID./VISIB.	4	5		6	7
79051-133939	N10-01	W060-14	5	53	90%	46	3	/	7/6	/	/	/	/
79051-134004	N08-34	W060-34	6	54	90%	46	3	/	7/7	/	/	/	/
79051-134029	N07-08	W060-55	7	55	100%	46	3	/	8/4	/	/	/	/
79051-134054	N05-42	W061-16	8	56	70%	47	3	8/7	8/7	8/8	6/9	/	/
79051-134119	N04-19	W061-42	9	57	10%	47	3	8/7	8/8	9/9	5/9	/	/
79051-134144	N02-49	W062-00	10	58	50%	47	3	8/6	8/7	8/8	6/8	/	/
79051-134209	N01-22	W062-18	11	59	40%	48	3	7/6	8/7	8/7	6/8	/	/
79051-134234	S00-03	W062-36	12	60	70%	48	3	8/7	8/8	8/8	7/8	/	/
79051-134259	S01-29	W062-54	13	61	60%	48	3	8/6	8/7	8/8	5/8	/	/
79051-134324	S02-56	W063-12	14	62	50%	48	3	7/7	7/7	8/7	6/7	/	/
79051-134349	S04-22	W063-30	15	63	30%	48	3	8/8	8/8	8/8	6/8	/	/
79051-134414	S05-48	W063-57	16	64	80%	48	3	8/7	8/7	8/7	7/7	/	/
79051-134439	S07-15	W064-17	17	65	60%	48	3	8/8	8/8	8/8	6/8	/	/
79051-134504	S08-41	W064-38	18	66	90%	48	3	8/6	8/7	8/8	6/8	/	/
79051-134529	S10-07	W064-59	19	67	70%	48	3	8/7	8/8	8/8	6/8	/	/
79051-134554	S11-32	W065-19	20	68	90%	48	3	7/5	7/6	7/7	6/7	/	/
79051-134619	S12-58	W065-40	21	69	40%	48	3	8/7	8/8	8/9	4/9	/	/
79051-134644	S14-24	W066-00	22	70	90%	48	3	8/7	8/7	8/8	8/8	/	/
79051-134709	S15-51	W066-21	23	71	90%	47	3	8/6	8/6	8/7	6/7	/	/
79051-134734	S17-17	W066-42	24	72	40%	47	3	9/9	9/9	8/9	7/9	/	/
79051-134759	S18-44	W067-03	25	73	0%	47	3	8/9	9/9	8/9	5/9	/	/
79051-134824	S20-11	W067-25	26	74	0%	47	3	9/9	9/9	8/9	6/9	/	/
79051-134849	S21-36	W067-46	27	75	0%	46	3	8/9	8/9	8/9	5/9	/	/
79051-134914	S23-02	W068-09	28	76	0%	46	3	7/9	8/9	8/9	6/9	/	/
79051-134939	S24-28	W068-32	29	77	0%	45	3	8/9	9/9	9/9	6/9	/	/
79051-135004	S25-54	W068-54	30	78	0%	45	3	8/9	8/9	9/9	6/9	/	/
79051-135029	S27-19	W069-18	31	79	10%	44	3	8/9	9/9	9/9	4/9	/	/
79051-135054	S28-45	W069-41	32	80	40%	44	3	9/9	8/9	9/9	5/9	/	/
79051-135119	S30-12	W070-06	33	81	10%	43	3	8/9	9/9	9/9	4/9	/	/
79051-135144	S31-38	W070-32	34	82	10%	42	3	9/9	9/9	9/9	6/9	/	/
79051-135209	S33-04	W070-57	35	83	0%	42	3	8/9	9/9	8/9	3/9	/	/
79051-135234	S34-29	W071-23	36	84	0%	41	3	8/9	9/9	9/9	3/9	/	/
79051-135259	S35-54	W071-50	37	85	0%	40	3	8/9	8/9	8/9	4/9	/	/
79051-135324	S37-19	W072-18	38	86	0%	40	3	8/9	8/9	8/9	6/9	/	/
79051-135349	S38-44	W072-47	39	87	0%	39	3	6/9	7/9	6/9	3/9	/	/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 19/ 9/79

HASE 123(SRB) PATH 250(WRS) DATA DE PASSAGEM 10/ 3/79 PAG 1

IDENT.	LANDSAT 3		ORBITA 5157				MSS					
	LAT	LONG	PT	ROW	COR	EL	G	QUALID./VISIB.	POR BANDA			
								4	5	6	7	8
79069-133951	N08-38	W060-33	6	54	80%	49	3	/	3/7	/	/	/
79069-134016	N07-11	W060-53	7	55	100%	49	3	/	5/0	/	/	/
79069-134041	N05-45	W061-13	8	56	70%	50	3	/	7/9	/	/	/
79069-134106	N04-19	W061-39	9	57	30%	50	3	/	7/8	/	/	/
79069-134131	N02-52	W061-56	10	58	100%	50	3	/	7/2	/	/	/
79069-134156	N01-26	W062-14	11	59	100%	50	3	/	8/3	/	/	/
79069-134221	N00-00	W062-32	12	60	100%	50	3	/	7/0	/	/	/
79069-134246	S01-26	W062-50	13	61	100%	50	3	/	8/2	/	/	/
79069-134311	S02-52	W063-09	14	62	100%	50	3	/	8/2	/	/	/
79069-134336	S04-19	W063-28	15	63	100%	49	3	/	8/3	/	/	/
79069-134401	S05-45	W063-54	16	64	100%	49	3	/	7/2	/	/	/
79069-134426	S07-11	W064-14	17	65	100%	49	3	/	8/3	/	/	/
79069-134451	S08-36	W064-34	18	66	100%	49	3	/	8/2	/	/	/
79069-134516	S10-03	W064-55	19	67	100%	48	3	/	8/3	/	/	/
79069-134541	S11-30	W065-16	20	68	100%	48	3	/	8/3	/	/	/
79069-134606	S12-56	W065-37	21	69	100%	47	3	/	8/3	/	/	/
79069-134631	S14-22	W065-58	22	70	100%	47	3	/	8/0	/	/	/
79069-134656	S15-48	W066-19	23	71	100%	46	3	/	8/0	/	/	/
79069-134721	S17-15	W066-40	24	72	100%	46	3	/	8/2	/	/	/
79069-134746	S18-41	W067-02	25	73	90%	45	3	/	8/8	/	/	/
79069-134811	S20-07	W067-23	26	74	100%	45	3	/	8/3	/	/	/
79069-134836	S21-33	W067-45	27	75	0%	44	3	/	9/9	/	/	/
79069-134901	S22-59	W068-07	28	76	0%	44	3	/	8/9	/	/	/
79069-134926	S24-25	W068-29	29	77	0%	43	3	/	8/9	/	/	/
79069-134951	S25-51	W068-52	30	78	0%	42	3	/	8/9	/	/	/
79069-135016	S27-18	W069-16	31	79	0%	41	3	/	8/9	/	/	/
79069-135041	S28-43	W069-40	32	80	0%	41	3	/	8/9	/	/	/
79069-135221	S34-25	W071-21	36	84	60%	37	3	/	5/9	/	/	/
79069-135246	S35-51	W071-48	37	85	20%	37	3	/	8/8	/	/	/
79069-135311	S37-16	W072-15	38	86	10%	36	3	/	7/9	/	/	/
79069-135336	S38-42	W072-43	39	87	30%	35	3	/	3/9	/	/	/

** FIM **

** ORDENE AS PAGINAS POR ORBITA HASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 19/ 9/79

BASE 123(SRB) PATH 250(WRS) DATA DE PASSAGEM 28/ 3/79 PAG 1

IDENT.	LANDSAT 3			ORBITA 5408				MSS				
	LAT	LONG	PT	ROW	COB	EL	G	QUALID./VISIB.		POR BANDA		
								4	5	6	7	8
79087-133947	N08-38	W060-33	6	54	100%	52	3	/	3/3	/	/	/
79087-134447	S08-38	W064-34	18	66	60%	48	3	/	3/6	/	/	/
79087-134512	S10-05	W064-55	19	67	70%	48	3	/	3/7	/	/	/
79087-134537	S11-31	W065-15	20	68	60%	47	3	/	3/7	/	/	/
79087-134602	S12-57	W065-36	21	69	60%	46	3	/	3/8	/	/	/
79087-134717	S17-15	W066-40	24	72	100%	44	3	/	3/2	/	/	/
79087-134947	S25-53	W068-55	30	78	40%	39	3	/	3/9	/	/	/
79087-135012	S27-20	W069-18	31	79	20%	38	3	/	3/9	/	/	/
79087-135102	S30-11	W070-05	33	81	0%	36	3	/	3/9	/	/	/
79087-135127	S31-37	W070-30	34	82	10%	35	3	/	3/9	/	/	/
79087-135217	S34-28	W071-22	36	84	10%	33	3	/	3/9	/	/	/
79087-135242	S35-53	W071-49	37	85	10%	32	3	/	3/9	/	/	/
79087-135307	S37-19	W072-16	38	86	20%	31	3	/	3/9	/	/	/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 19/ 9/79

BASE 123(SRB) PATH 250(WRS) DATA DE PASSAGEM 24/ 4/79 PAG 1

IDENT.	LAT	LONG	PT	ROW	COL	EL	G	QUALID./VISI0.			POR BANDA	
								4	5	6		
79114-133534	S11-30	W065-14	20	68	90%	42	3	7/7	8/8	8/8	8/8	/
79114-133559	S12-56	W065-34	21	69	90%	41	3	8/7	8/8	7/8	8/8	/
79114-133624	S14-22	W065-55	22	70	30%	40	3	7/7	8/8	7/8	7/8	/
79114-133649	S15-48	W066-16	23	71	70%	39	3	8/8	7/8	9/8	9/9	/
79114-133714	S17-15	W066-38	24	72	90%	38	3	8/8	8/8	8/8	8/8	/
79114-133739	S18-41	W066-59	25	73	30%	37	3	8/9	8/9	9/9	8/9	/
79114-133804	S20-07	W067-20	26	74	0%	36	3	8/9	7/8	9/9	8/9	/
79114-133829	S21-34	W067-42	27	75	0%	35	3	6/9	7/8	7/9	8/9	/
79114-133854	S23-00	W068-04	28	76	0%	34	3	7/9	8/8	8/9	8/9	/
79114-133919	S24-26	W068-27	29	77	0%	33	3	7/8	9/8	9/8	8/9	/
79114-133944	S25-53	W068-49	30	78	80%	32	3	8/5	8/5	8/7	8/8	/
79114-134009	S27-19	W069-13	31	79	20%	31	3	7/7	8/8	8/8	8/8	/
79114-134034	S28-45	W069-36	32	80	20%	30	3	7/9	8/9	8/9	7/9	/
79114-134059	S30-10	W070-00	33	81	20%	29	3	7/8	9/8	9/9	7/9	/
79114-134124	S31-36	W070-24	34	82	30%	28	3	7/8	8/8	8/8	7/8	/
79114-134149	S33-01	W070-50	35	83	70%	27	3	7/8	8/8	8/8	8/8	/
79114-134214	S34-27	W071-16	36	84	80%	26	3	7/4	8/5	8/6	7/7	/
79114-134239	S35-53	W071-43	37	85	70%	25	3	8/8	8/8	8/8	8/8	/
79114-134304	S37-18	W072-10	38	86	70%	23	3	6/7	6/8	7/8	6/8	/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 19/ 9/79

BASE 136(SRB) PATH 233(WRS) DATA DE PASSAGEM 27/ 5/78 PAG 1

IDENT.	LAT	LONG	PT	ROW	COL	EL	G	MSS			POR BANDA	
								4	5	6	7	8
78147-120547	S07-07	W039-53	17	65	70%	43	3	8/8	8/8	8/8	8/9	8/
78147-120612	S08-33	W040-13	18	66	70%	42	3	7/8	7/9	7/9	7/9	7/
78147-120637	S09-59	W040-34	19	67	70%	41	3	7/8	8/8	8/9	8/9	8/
78147-120752	S14-18	W041-37	22	70	60%	37	3	8/7	8/8	8/8	8/8	8/
78147-120817	S15-45	W041-58	23	71	70%	36	3	8/6	8/7	8/7	8/7	7/
78147-120842	S17-11	W042-19	24	72	70%	35	3	8/8	8/8	8/8	8/8	6/
78147-121019	S22-46	W043-43	28+	76+	40%	30	3	8/6	8/7	7/8	7/8	6/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 19/ 9/79

RASE 136(SRB) PATH 233(WRS) DATA DE PASSAGEM 21/ 2/79 PAG 1

IDENT.	LANDSAT 3		ORBITA 4919				MSS					
	LAT	LONG	PT	ROW	COL	EL	G	QUALID./VISIB.		POR BANDA		
								4	5	6	7	8
79052-120551	S02-53	W038-49	14	62	100%	48	3	/	8/0	/	/	/
79052-120641	S05-46	W039-33	16	64	100%	48	3	/	8/2	/	/	/
79052-120706	S07-12	W039-53	17	65	90%	48	3	/	7/7	/	/	/
79052-120731	S08-39	W040-14	18	66	40%	48	3	7/9	8/9	7/9	7/9	/
79052-120756	S10-05	W040-34	19	67	50%	48	3	8/8	8/8	8/9	5/9	/
79052-120821	S11-31	W040-55	20	68	60%	48	3	6/9	7/9	6/9	6/9	/
79052-120846	S12-58	W041-16	21	69	90%	48	3	8/8	8/8	8/9	8/9	/
79052-120911	S14-23	W041-37	22	70	80%	48	3	6/8	6/8	6/9	5/9	/
79052-120936	S15-49	W041-58	23	71	100%	47	3	/	7/6	/	/	/
79052-121001	S17-16	W042-19	24	72	100%	47	3	/	6/2	/	/	/
79052-121026	S18-42	W042-40	25	73	100%	47	3	/	7/2	/	/	/
79052-121051	S20-08	W043-02	26	74	100%	46	3	/	8/0	/	/	/
79052-121116	S21-34	W043-24	27	75	100%	46	3	/	8/0	/	/	/
79052-121141	S23-00	W043-47	28	76	100%	46	3	/	8/0	/	/	/

** FIM **

** ORDENE AS PAGINAS POR ORBITA RASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 19/ 9/79

BASE 136(SRB)

PATH 233(WRS)

DATA DE PASSAGEM 11/ 3/79

PAG 1

IDENT.	LANDSAT 3		PT	ORBITA 5170			MSS			POR BANDA		
	LAT	LONG		ROW	COB	EL	G	QUALID.	VISIB.	6	7	8
79070-120538	S02-51	W038-47	14	62	90%	50	3	/	8/7	/	/	/
79070-120603	S04-18	W039-05	15	63	100%	49	3	/	8/0	/	/	/
79070-120628	S05-44	W039-31	16	64	100%	49	3	/	3/0	/	/	/
79070-120653	S07-10	W039-52	17	65	100%	49	3	/	3/0	/	/	/
79070-120718	S08-37	W040-12	18	66	100%	49	3	/	7/0	/	/	/
79070-120743	S10-03	W040-32	19	67	100%	48	3	/	8/0	/	/	/
79070-120808	S11-29	W040-52	20	68	90%	48	3	/	8/8	/	/	/
79070-120833	S12-56	W041-13	21	69	100%	47	3	/	6/6	/	/	/
79070-120923	S15-48	W041-56	23	71	100%	46	3	/	7/3	/	/	/
79070-120948	S17-15	W042-17	24	72	100%	46	3	/	7/3	/	/	/
79070-121013	S18-40	W042-39	25	73	100%	45	3	/	6/2	/	/	/
79070-121038	S20-06	W043-01	26	74	100%	45	3	/	7/5	/	/	/
79070-121103	S21-33	W043-24	27	75	90%	44	3	/	7/7	/	/	/
79070-121128	S22-59	W043-46	28	76	80%	43	3	/	8/5	/	/	/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 19/ 9/79

BASE 136(SRB) PATH 233(WRS) DATA DE PASSAGEM 29/ 3/79 PAG 1

IDENT.	LANDSAT 3		ORBITA 5421				MSS					
	LAT	LONG	PT	ROW	COL	EL	G	QUALID.	VISIB.	POR	BANDA	
								4	5	6	7	8
79088-120536	S02-54	W038-47	14	62	100%	50	3	/	7/3	/	/	/
79088-120601	S04-20	W039-06	15	63	100%	50	3	/	5/3	/	/	/
79088-120626	S05-46	W039-32	16	64	100%	49	3	/	6/2	/	/	/
79088-120651	S07-12	W039-53	17	65	100%	49	3	/	8/0	/	/	/
79088-120741	S10-06	W040-34	19	67	100%	48	3	/	6/2	/	/	/
79088-120806	S11-32	W040-54	20	68	100%	47	3	/	7/0	/	/	/
79088-120831	S12-58	W041-15	21	69	100%	46	3	/	7/2	/	/	/
79088-120856	S14-24	W041-37	22	70	100%	46	3	/	8/4	/	/	/
79088-120921	S15-50	W041-58	23	71	90%	45	3	/	7/5	/	/	/
79088-120946	S17-16	W042-19	24	72	100%	44	3	/	7/0	/	/	/
79088-121011	S18-42	W042-40	25	73	100%	43	3	/	7/3	/	/	/
79088-121036	S20-09	W043-01	26	74	90%	42	3	/	8/6	/	/	/
79088-121101	S21-36	W043-24	27	75	70%	42	3	/	8/7	/	/	/
79088-121126	S23-02	W043-46	28	76	100%	41	3	/	8/2	/	/	/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 19/ 9/79

BASE 136(SRB) PATH 233(WRS) DATA DE PASSAGEM 25/ 4/79 PAG 1

IDENT.	LANDSAT 2		PT	ROW	COB	EL	G	MSS			POR BANDA	
	LAT	LONG						4	5	6		
79115-115853	S14-20	W041-35	22	70	40%	40	3	7/8	8/8	9/9	9/9	/
79115-115918	S15-47	W041-56	23	71	60%	39	3	8/7	8/8	9/9	8/9	/
79115-115943	S17-14	W042-16	24	72	80%	38	3	8/8	8/8	8/8	8/9	/
79115-120008	S18-40	W042-37	25	73	30%	37	3	8/8	9/9	9/9	6/9	/
79115-120033	S20-06	W042-59	26	74	70%	36	3	8/8	8/8	9/9	9/9	/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 19/ 9/79

BASE 137(SRB) PATH 251(WRS) DATA DE PASSAGEM 3/ 2/79 PAG 1

IDENT.	LAT	LONG	PT	ROW	COB	EL	G	MSS				
								QUALID./VISIB.	POR BANDA			
								4	5	6	7	8
79034-134552	N08-35	W062-00	6	54	100%	43	3	/	8/3	/	/	/
79034-134617	N07-09	W062-20	7	55	100%	44	3	/	8/4	/	/	/
79034-134642	N05-43	W062-40	8	56	60%	45	3	/	8/8	/	/	/
79034-134707	N04-17	W063-06	9	57	40%	45	3	/	8/8	/	/	/
79034-134732	N02-50	W063-24	10	58	20%	46	3	/	8/8	/	/	/
79034-134757	N01-23	W063-43	11	59	10%	46	3	/	8/8	/	/	/
79034-134822	S00-02	W064-01	12	60	20%	46	3	/	8/8	/	/	/
79034-134847	S01-28	W064-19	13	61	60%	47	3	/	8/6	/	/	/
79034-134912	S02-55	W064-38	14	62	100%	47	3	/	8/3	/	/	/
79034-134937	S04-22	W064-56	15	63	100%	47	3	/	8/2	/	/	/
79034-135002	S05-48	W065-22	16	64	100%	48	3	/	8/2	/	/	/
79034-135027	S07-15	W065-42	17	65	100%	48	3	/	8/3	/	/	/
79034-135052	S08-41	W066-02	18	66	100%	48	3	/	8/2	/	/	/
79034-135117	S10-08	W066-23	19	67	100%	48	3	/	8/0	/	/	/
79034-135142	S11-34	W066-44	20	68	100%	48	3	/	8/0	/	/	/
79034-135207	S13-00	W067-05	21	69	100%	48	3	/	8/0	/	/	/
79034-135232	S14-27	W067-26	22	70	100%	48	3	/	8/0	/	/	/
79034-135257	S15-53	W067-47	23	71	100%	48	3	/	8/6	/	/	/
79034-135322	S17-19	W068-08	24	72	90%	48	3	/	8/8	/	/	/
79034-135347	S18-45	W068-29	25	73	20%	48	3	/	8/9	/	/	/
79034-135412	S20-11	W068-51	26	74	0%	48	3	/	7/9	/	/	/
79034-135437	S21-37	W069-13	27	75	0%	48	3	/	8/9	/	/	/
79034-135502	S23-03	W069-36	28	76	0%	48	3	/	8/9	/	/	/
79034-135527	S24-30	W069-59	29	77	10%	47	3	/	8/9	/	/	/
79034-135552	S25-55	W070-22	30	78	10%	47	3	/	8/9	/	/	/
79034-135617	S27-21	W070-44	31	79	20%	47	3	/	8/9	/	/	/
79034-135642	S28-47	W071-08	32	80	10%	46	3	/	8/9	/	/	/
79034-135707	S30-14	W071-33	33	81	0%	46	3	/	8/9	/	/	/
79034-135732	S31-40	W071-58	34	82	0%	45	3	/	7/9	/	/	/
79034-135757	S33-06	W072-24	35	83	10%	45	3	/	8/9	/	/	/
79034-135822	S34-31	W072-50	36	84	80%	44	3	/	8/8	/	/	/
79034-135847	S35-56	W073-16	37	85	80%	44	3	/	7/7	/	/	/
79034-135912	S37-22	W073-44	38	86	100%	43	3	/	8/3	/	/	/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 19/ 9/79

BASE 137(SRB)

PATH 251(WRS)

DATA DE PASSAGEM 21/ 2/79

PAG 1

IDENT.	LANDSAT 3			ORBITA 4920				MSS			POR BANDA			
	LAT	LONG	PT	ROW	COB	EL	G	QUALID.	VISIB.	4	5	6	7	8
79052-134547	N08-36	W062-00	6	54	90%	46	3	/	8/8	/	/	/	/	/
79052-134612	N07-10	W062-20	7	55	100%	47	3	/	8/5	/	/	/	/	/
79052-134637	N05-43	W062-41	8	56	70%	47	3	8/8	8/8	8/9	8/9	8/9	8/9	/
79052-134702	N04-17	W063-07	9	57	90%	47	3	8/5	8/5	8/8	8/9	8/9	8/9	/
79052-134727	N02-50	W063-25	10	58	90%	48	3	8/6	8/6	8/8	7/8	7/8	7/8	/
79052-134752	N01-24	W063-43	11	59	70%	48	3	8/7	8/7	8/9	8/9	8/9	8/9	/
79052-134817	S00-01	W064-01	12	60	0%	48	3	8/8	8/8	9/9	7/9	7/9	7/9	/
79052-134842	S01-27	W064-19	13	61	50%	48	3	8/7	8/7	8/8	7/9	7/9	7/9	/
79052-134907	S02-53	W064-38	14	62	100%	48	3	/	8/4	/	/	/	/	/
79052-134932	S04-20	W064-56	15	63	100%	48	3	/	8/2	/	/	/	/	/
79052-134957	S05-47	W065-22	16	64	100%	48	3	/	8/2	/	/	/	/	/
79052-135022	S07-13	W065-43	17	65	100%	48	3	/	8/2	/	/	/	/	/
79052-135047	S08-39	W066-03	18	66	100%	48	3	/	8/0	/	/	/	/	/
79052-135112	S10-06	W066-24	19	67	100%	48	3	/	8/3	/	/	/	/	/
79052-135137	S11-32	W066-44	20	68	100%	48	3	/	8/2	/	/	/	/	/
79052-135202	S12-58	W067-04	21	69	100%	48	3	/	8/3	/	/	/	/	/
79052-135227	S14-23	W067-24	22	70	100%	48	3	/	8/2	/	/	/	/	/
79052-135252	S15-50	W067-45	23	71	100%	47	3	/	8/5	/	/	/	/	/
79052-135317	S17-16	W068-07	24	72	70%	47	3	8/9	8/9	7/9	6/9	6/9	6/9	/
79052-135342	S18-42	W068-29	25	73	10%	47	3	7/9	8/9	7/9	6/9	6/9	6/9	/
79052-135407	S20-08	W068-51	26	74	0%	46	3	9/9	9/9	8/9	7/9	7/9	7/9	/
79052-135432	S21-34	W069-13	27	75	0%	46	3	8/9	9/9	9/9	7/9	7/9	7/9	/
79052-135457	S23-00	W069-36	28	76	0%	46	3	8/9	8/9	8/9	7/9	7/9	7/9	/
79052-135522	S24-26	W069-58	29	77	0%	45	3	8/9	7/9	7/9	7/9	7/9	7/9	/
79052-135547	S25-52	W070-21	30	78	20%	45	3	9/9	9/9	8/9	7/9	7/9	7/9	/
79052-135612	S27-17	W070-44	31	79	40%	44	3	8/9	8/9	7/9	7/9	7/9	7/9	/
79052-135637	S28-43	W071-07	32	80	30%	43	3	8/9	9/9	8/9	7/9	7/9	7/9	/
79052-135702	S30-09	W071-32	33	81	30%	43	3	7/9	8/9	7/9	7/9	7/9	7/9	/
79052-135727	S31-34	W071-57	34	82	20%	42	3	8/9	8/9	7/9	6/9	6/9	6/9	/
79052-135752	S33-00	W072-23	35	83	0%	42	3	7/9	7/9	7/9	6/9	6/9	6/9	/
79052-135817	S34-26	W072-49	36	84	0%	41	3	6/9	8/9	6/9	6/9	6/9	6/9	/
79052-135842	S35-52	W073-15	37	85	0%	40	3	5/9	5/9	5/9	5/9	5/9	5/9	/
79052-135907	S37-17	W073-43	38	86	0%	39	3	3/8	5/9	3/9	3/9	3/9	3/9	/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 19/ 9/79

BASE 137(SKH) PATH 251(WRS) DATA DE PASSAGEM 11/ 3/79 PAG 1

IDENT.	LANDSAT 3		PT	ORBITA 5171				MSS				
	LAT	LONG		ROW	COL	EL	G	QUALID.	VISIB.	POR	HANDA	
								4	5	6	7	8
79070-134534	N08-38	W061-58	6	54	100%	49	3	/	8/6	/	/	/
79070-134559	N07-11	W062-18	7	55	100%	50	3	/	8/3	/	/	/
79070-134624	N05-45	W062-39	8	56	70%	50	3	/	8/7	/	/	/
79070-134649	N04-18	W063-05	9	57	60%	50	3	/	8/6	/	/	/
79070-134714	N02-52	W063-23	10	58	100%	50	3	/	8/3	/	/	/
79070-134739	N01-25	W063-41	11	59	100%	50	3	/	8/6	/	/	/
79070-134804	N00-00	W063-58	12	60	100%	50	3	/	8/3	/	/	/
79070-134829	S01-26	W064-16	13	61	100%	50	3	/	8/3	/	/	/
79070-134854	S02-52	W064-34	14	62	90%	50	3	/	8/6	/	/	/
79070-134919	S04-18	W064-52	15	63	100%	49	3	/	8/0	/	/	/
79070-134944	S05-45	W065-19	16	64	100%	49	3	/	8/0	/	/	/
79070-135009	S07-11	W065-39	17	65	100%	49	3	/	8/0	/	/	/
79070-135034	S08-38	W066-00	18	66	100%	49	3	/	8/0	/	/	/
79070-135059	S10-04	W066-20	19	67	100%	48	3	/	8/0	/	/	/
79070-135124	S11-30	W066-41	20	68	100%	48	3	/	8/0	/	/	/
79070-135149	S12-56	W067-02	21	69	100%	47	3	/	7/0	/	/	/
79070-135214	S14-22	W067-23	22	70	100%	47	3	/	8/0	/	/	/
79070-135239	S15-48	W067-44	23	71	100%	46	3	/	8/0	/	/	/
79070-135304	S17-15	W068-05	24	72	100%	46	3	/	3/3	/	/	/
79070-135329	S18-41	W068-27	25	73	80%	45	3	/	5/5	/	/	/
79070-135354	S20-07	W068-48	26	74	100%	45	3	/	8/6	/	/	/
79070-135419	S21-33	W069-10	27	75	100%	44	3	/	8/5	/	/	/
79070-135444	S22-59	W069-32	28	76	60%	43	3	/	8/6	/	/	/
79070-135509	S24-26	W069-55	29	77	20%	43	3	/	8/8	/	/	/
79070-135534	S25-52	W070-18	30	78	40%	42	3	/	8/8	/	/	/
79070-135559	S27-17	W070-41	31	79	40%	41	3	/	8/8	/	/	/
79070-135624	S28-43	W071-05	32	80	40%	40	3	/	8/9	/	/	/
79070-135649	S30-10	W071-29	33	81	40%	40	3	/	8/8	/	/	/
79070-135714	S31-35	W071-54	34	82	70%	39	3	/	8/8	/	/	/
79070-135739	S33-00	W072-20	35	83	100%	38	3	/	8/0	/	/	/
79070-135804	S34-25	W072-47	36	84	100%	37	3	/	8/4	/	/	/
79070-135829	S35-51	W073-14	37	85	80%	36	3	/	7/8	/	/	/
79070-135854	S37-16	W073-41	38	86	70%	35	3	/	5/9	/	/	/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 19/ 9/79

BASE 137(SRB)

PATH 251(WRS)

DATA DE PASSAGEM 29/ 3/79

PAG 1

IDENT.	LAT	LONG	PT	ROW	COB	EL	G	QUALID./VISIB.			POR BANDA	
								4	5	6	7	8
79088-134532	N08-38	W062-00	6	54	90%	52	3	/	8/5	/	/	/
79088-134557	N07-11	W062-21	7	55	100%	52	3	/	8/3	/	/	/
79088-134622	N05-45	W062-41	8	56	40%	52	3	/	8/8	/	/	/
79088-134647	N04-19	W063-07	9	57	90%	52	3	/	8/3	/	/	/
79088-134712	N02-52	W063-25	10	58	100%	52	3	/	8/4	/	/	/
79088-134737	N01-25	W063-43	11	59	80%	51	3	/	8/5	/	/	/
79088-134802	N00-00	W064-00	12	60	60%	51	3	/	8/5	/	/	/
79088-134827	S01-26	W064-18	13	61	80%	51	3	/	8/3	/	/	/
79088-134852	S02-53	W064-37	14	62	20%	50	3	/	8/7	/	/	/
79088-134917	S04-20	W064-55	15	63	70%	50	3	/	8/3	/	/	/
79088-134942	S05-46	W065-21	16	64	80%	49	3	/	8/3	/	/	/
79088-135007	S07-12	W065-41	17	65	60%	49	3	/	8/8	/	/	/
79088-135032	S08-39	W066-02	18	66	90%	48	3	/	8/3	/	/	/
79088-135057	S10-05	W066-22	19	67	70%	48	3	/	8/7	/	/	/
79088-135122	S11-31	W066-42	20	68	90%	47	3	/	7/5	/	/	/
79088-135147	S12-58	W067-03	21	69	90%	46	3	/	8/5	/	/	/
79088-135212	S14-24	W067-24	22	70	100%	46	3	/	8/0	/	/	/
79088-135237	S15-51	W067-45	23	71	100%	45	3	/	8/2	/	/	/
79088-135302	S17-18	W068-07	24	72	60%	44	3	/	8/4	/	/	/
79088-135327	S18-44	W068-29	25	73	90%	43	3	/	8/7	/	/	/
79088-135352	S20-10	W068-51	26	74	40%	42	3	/	8/8	/	/	/
79088-135417	S21-36	W069-13	27	75	40%	42	3	/	8/8	/	/	/
79088-135442	S23-02	W069-35	28	76	60%	41	3	/	8/8	/	/	/
79088-135507	S24-28	W069-57	29	77	60%	40	3	/	8/9	/	/	/
79088-135532	S25-54	W070-20	30	78	90%	39	3	/	4/5	/	/	/
79088-135557	S27-20	W070-43	31	79	100%	38	3	/	8/2	/	/	/
79088-135622	S28-45	W071-07	32	80	80%	37	3	/	8/7	/	/	/
79088-135647	S30-12	W071-32	33	81	40%	36	3	/	8/9	/	/	/
79088-135712	S31-37	W071-57	34	82	30%	35	3	/	8/9	/	/	/
79088-135737	S33-03	W072-23	35	83	40%	34	3	/	8/9	/	/	/
79088-135802	S34-28	W072-49	36	84	0%	33	3	/	7/9	/	/	/
79088-135827	S35-54	W073-17	37	85	0%	32	3	/	7/9	/	/	/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 19/ 9/79

BASE 137(SRB) PATH 251(WRS) DATA DE PASSAGEM 25/ 4/79 PAG 1

IDENT.	LANDSAT 2		ORBITA 21667				MSS			POR BANDA		
	LAT	LONG	PT	ROW	COR	EL	G	QUALID./VISIB.				
								4	5		6	7
79115-133734	N01-28	W063-39	11	59	90%	49	3	8/8	8/8	8/8	8/8	/
79115-133759	N00-01	W063-57	12	60	90%	49	3	8/8	8/8	7/8	8/8	/
79115-133824	S01-24	W064-16	13	61	100%	48	3	8/6	8/7	8/8	8/8	/
79115-133849	S02-51	W064-34	14	62	100%	47	3	8/5	8/6	8/7	8/8	/
79115-134054	S10-02	W066-20	19	67	50%	43	3	8/8	8/8	7/9	8/9	/
79115-134119	S11-28	W066-41	20	68	10%	42	3	7/8	8/8	8/9	8/9	/
79115-134144	S12-54	W067-01	21	69	20%	41	3	9/8	9/8	8/9	7/9	/
79115-134209	S14-21	W067-22	22	70	80%	40	3	8/8	8/8	8/8	7/9	/
79115-134234	S15-47	W067-42	23	71	90%	39	3	8/6	8/7	8/7	8/7	/
79115-134259	S17-14	W068-03	24	72	40%	38	3	8/9	8/9	7/9	7/9	/
79115-134324	S18-40	W068-24	25	73	0%	37	3	8/9	8/9	9/9	8/9	/
79115-134349	S20-06	W068-46	26	74	0%	36	3	6/9	7/9	7/9	7/9	/
79115-134414	S21-32	W069-08	27	75	0%	35	3	6/9	7/9	7/9	7/9	/
79115-134439	S22-58	W069-31	28	76	0%	34	3	7/9	8/9	7/9	7/9	/
79115-134504	S24-24	W069-54	29	77	0%	33	3	7/9	7/9	7/9	7/9	/
79115-134529	S25-51	W070-17	30	78	10%	32	3	7/9	7/9	7/9	7/9	/
79115-134554	S27-17	W070-40	31	79	20%	31	3	7/9	8/9	8/9	8/9	/
79115-134619	S28-43	W071-03	32	80	30%	30	3	7/9	7/9	7/9	7/9	/
79115-134644	S30-09	W071-27	33	81	20%	29	3	6/9	6/9	6/9	5/9	/
79115-134709	S31-35	W071-52	34	82	20%	28	3	7/8	8/9	7/9	3/9	/
79115-134734	S33-00	W072-17	35	83	10%	27	3	7/7	7/8	6/8	6/9	/
79115-134759	S34-26	W072-43	36	84	10%	25	3	7/8	7/9	7/9	6/9	/
79115-134824	S35-51	W073-10	37	85	20%	24	3	7/9	7/9	5/9	6/9	/
79115-134849	S37-17	W073-37	38	86	30%	23	3	5/8	3/9	3/9	3/9	/
79115-134856	S37-40	W073-45	38+	86+	20%	23	3	3/8	3/9	3/9	2/9	/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 19/ 9/79

BASE 150(SRB) PATH 234(WRS) DATA DE PASSAGEM 17/ 7/77 PAG 1

IDENT.	LANDSAT 2		PT	ORBITA 12644				MSS			POR BANDA	
	LAT	LONG		ROW	COL	EL	G	4	5	6	7	8
77198-115011	S08-41	W041-38	18	66	60%	36	3	9/8	9/8	9/8	8/8	/
77198-115036	S10-07	W041-58	19	67	20%	35	3	9/9	9/9	9/9	8/9	/
77198-115101	S11-33	W042-18	20	68	40%	34	3	9/9	8/9	8/9	8/9	/
77198-115126	S13-00	W042-38	21	69	10%	33	3	8/9	8/9	7/9	8/9	/
77198-115151	S14-26	W042-58	22	70	0%	32	3	9/9	8/9	8/9	8/9	/
77198-115216	S15-53	W043-19	23	71	40%	31	3	8/8	8/8	9/8	8/9	/
77198-115241	S17-19	W043-40	24	72	90%	29	3	8/4	8/5	8/6	8/6	/
77198-115306	S18-45	W044-01	25	73	50%	28	3	8/8	8/8	8/8	8/9	/
77198-115331	S20-11	W044-22	26	74	10%	27	3	9/9	9/9	9/9	8/9	/
77198-115356	S21-38	W044-44	27	75	30%	26	3	8/8	8/9	8/9	8/9	/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

>> ATUALIZACAO DE EMISSAO OU VOLUME ANTERIOR <<
ESTA PAGINA SUBSTITUI A JA' PUBLICADA

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 19/ 9/79

BASE 150(SRB) PATH 234(WRS) DATA DE PASSAGEM 22/ 2/79 PAG 1

IDENT.	LAT	LONG	PT	ROW	COL	EL	G	MSS				
								QUALID.	VISIB.	PDR	HANDA	
								4	5	6	7	8
79053-121135	S02-55	W040-15	14	62	90%	48	3	/	8/7	/	/	/
79053-121200	S04-22	W040-34	15	63	90%	48	3	/	8/5	/	/	/
79053-121225	S05-48	W041-00	16	64	100%	48	3	/	8/4	/	/	/
79053-121250	S07-15	W041-20	17	65	90%	48	3	8/6	8/6	8/7	8/8	/
79053-121315	S08-41	W041-40	18	66	30%	48	3	8/8	9/8	9/8	7/9	/
79053-121340	S10-07	W042-01	19	67	40%	48	3	9/8	9/8	9/9	7/9	/
79053-121405	S11-34	W042-21	20	68	40%	48	3	8/8	8/8	8/9	7/9	/
79053-121430	S13-00	W042-42	21	69	60%	48	3	8/8	8/8	7/9	6/9	/
79053-121455	S14-26	W043-03	22	70	70%	48	3	8/7	8/7	8/8	6/8	/
79053-121520	S15-52	W043-24	23	71	90%	47	3	8/6	8/6	8/8	8/8	/
79053-121545	S17-18	W043-45	24	72	100%	47	3	/	8/6	/	/	/
79053-121610	S18-44	W044-06	25	73	90%	47	3	/	8/7	/	/	/
79053-121635	S20-10	W044-28	26	74	100%	46	3	/	8/4	/	/	/
79053-121700	S21-36	W044-50	27	75	100%	46	3	/	8/0	/	/	/
79053-121725	S23-01	W045-12	28	76	100%	45	3	/	8/0	/	/	/
79053-121750	S24-28	W045-34	29	77	100%	45	3	/	8/0	/	/	/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 19/ 9/79

BASE 150(SRB) PATH 234(WR8) DATA DE PASSAGEM 12/ 3/79 PAG 1

IDENT.	LAT	LONG	PT	ROW	COR	EL	G	QUALID./VISIB.				POR BANDA	
								4	5	6	7		8
79071-121121	S02-53	W040-10	14	62	100%	50	3	/	5/3	/	/	/	/
79071-121146	S04-19	W040-29	15	63	100%	49	3	/	8/6	/	/	/	/
79071-121211	S05-45	W040-56	16	64	100%	49	3	/	8/3	/	/	/	/
79071-121236	S07-11	W041-16	17	65	100%	49	3	/	8/2	/	/	/	/
79071-121301	S08-38	W041-37	18	66	90%	49	3	/	8/8	/	/	/	/
79071-121326	S10-05	W041-58	19	67	60%	48	3	/	8/9	/	/	/	/
79071-121351	S11-31	W042-18	20	68	60%	48	3	/	8/9	/	/	/	/
79071-121416	S12-57	W042-39	21	69	50%	47	3	/	8/9	/	/	/	/
79071-121441	S14-23	W042-59	22	70	40%	47	3	/	8/8	/	/	/	/
79071-121506	S15-49	W043-20	23	71	60%	46	3	/	8/8	/	/	/	/
79071-121531	S17-15	W043-41	24	72	100%	46	3	/	8/3	/	/	/	/
79071-121556	S18-41	W044-03	25	73	100%	45	3	/	8/0	/	/	/	/
79071-121621	S20-07	W044-24	26	74	100%	45	3	/	8/3	/	/	/	/
79071-121646	S21-32	W044-46	27	75	100%	44	3	/	8/3	/	/	/	/
79071-121711	S22-59	W045-09	28	76	100%	43	3	/	8/0	/	/	/	/
79071-121736	S24-24	W045-32	29	77	100%	43	3	/	7/0	/	/	/	/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 19/ 9/79

BASE 150(SRB) PATH 234(WRS) DATA DE PASSAGEM 30/ 3/79 PAG 1

IDENT.	LANDSAT 3		PT	ROW	ORBITA 5435			MSS				
	LAT	LONG			EL	G	QUALID./VISIB.	POW	BANDA			
								4	5	6	7	8
79089-121121	S02-54	W040-14	14	62	90%	50	3	/	8/5	/	/	/
79089-121146	S04-21	W040-32	15	63	100%	50	3	/	8/3	/	/	/
79089-121211	S05-47	W040-58	16	64	100%	49	3	/	3/3	/	/	/
79089-121301	S08-40	W041-39	18	66	100%	48	3	/	6/0	/	/	/
79089-121326	S10-06	W041-59	19	67	100%	48	3	/	7/3	/	/	/
79089-121351	S11-32	W042-20	20	68	100%	47	3	/	8/3	/	/	/
79089-121416	S12-59	W042-41	21	69	100%	46	3	/	5/3	/	/	/
79089-121506	S15-52	W043-22	23	71	100%	45	3	/	7/3	/	/	/
79089-121556	S18-45	W044-05	25	73	80%	43	3	/	8/7	/	/	/
79089-121621	S20-10	W044-27	26	74	80%	42	3	/	8/8	/	/	/
79089-121646	S21-36	W044-49	27	75	30%	41	3	/	8/8	/	/	/
79089-121711	S23-02	W045-12	28	76	80%	41	3	/	8/5	/	/	/
79089-121736	S24-28	W045-34	29	77	90%	40	3	/	7/6	/	/	/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 19/ 9/79

BASE 150(SRB) PATH 234(WRS) DATA DE PASSAGEM 26/ 4/79 PAG 1

IDENT.	LAT	LONG	PT	ROW	COL	EL	G	QUALID./VISIB.			POR BANDA	
								4	5	6	7	8
79116-120233	S07-12	W041-16	17	65	90%	45	3	7/7	8/7	8/7	8/7	/
79116-120258	S08-38	W041-37	18	66	90%	44	3	8/6	8/7	8/7	8/7	/
79116-120503	S15-49	W043-19	23	71	60%	39	3	7/6	8/6	8/7	8/7	/
79116-120528	S17-14	W043-41	24	72	40%	38	3	6/7	7/8	8/8	8/8	/
79116-120553	S18-41	W044-03	25	73	40%	37	3	7/9	7/9	7/9	/	/
79116-120618	S20-07	W044-25	26	74	60%	36	3	7/9	7/9	8/9	8/9	/
79116-120643	S21-34	W044-46	27	75	30%	35	3	7/9	8/9	9/9	8/9	/
79116-120708	S23-00	W045-08	28	76	50%	34	3	7/9	8/9	8/9	6/9	/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 19/ 9/79

BASE 151(SRB)	PATH	1(WRS)	DATA DE PASSAGEM 4/ 8/77			PAG 1						
LANDSAT 2	ORBITA	12896	MSS									
IDENT.	LAT	LONG	PT	ROW	COL	EL	G	QUALID.	VISIB.	POR BANDA		
								4	5	6	7	8
77216-133138	S05-48	W066-46	16	64	80%		3	8/	8/	8/	8/	/
77216-133140	S05-48	W066-46	16	64	60%	39	3	8/7	8/8	8/8	8/8	/
77216-133203	S07-15	W067-06	17	65	70%		3	8/	8/	8/	8/	/
77216-133205	S07-15	W067-06	17	65	40%	38	3	8/6	8/7	8/7	8/8	/
77216-133228	S08-41	W067-26	18	66	10%		3	8/	8/	8/	8/	/
77216-133230	S08-41	W067-26	18	66	10%	37	3	/	8/8	9/9	8/9	/
77216-133253	S10-07	W067-46	19	67	0%		3	8/	8/	8/	8/	/
77216-133255	S10-07	W067-46	19	67	0%	36	3	/	7/8	8/9	9/9	/
77216-133318	S11-33	W068-05	20	68	0%		3	8/	8/	8/	8/	/
77216-133320	S11-33	W068-05	20	68	0%	35	3	/	7/8	9/9	9/9	/
77216-133343	S12-59	W068-25	21	69	0%		3	8/	8/	8/	8/	/
77216-133345	S13-00	W068-25	21	69	0%	34	3	/	6/9	9/9	9/9	/
77216-133400	S14-26	W068-46	22	70	20%		3	8/	8/	8/	8/	/
77216-133410	S14-27	W068-46	22	70	20%	34	3	9/9	7/9	9/9	8/9	/
77216-133433	S15-53	W069-07	23	71	10%		3	8/	8/	8/	8/	/
77216-133435	S15-54	W069-07	23	71	10%	33	3	8/9	7/9	8/9	6/9	/
77216-133458	S17-19	W069-28	24	72	0%		3	8/	8/	8/	8/	/
77216-133500	S17-20	W069-28	24	72	0%	32	3	8/9	8/9	9/9	8/9	/
77216-133523	S18-46	W069-50	25	73	20%		3	8/	8/	8/	8/	/
77216-133525	S18-46	W069-50	25	73	20%	31	3	9/9	8/9	8/9	8/9	/
77216-133548	S20-12	W070-12	26	74	70%		3	8/	8/	8/	8/	/
77216-133550	S20-13	W070-12	26	74	30%	30	3	9/9	8/9	9/9	9/9	/
77216-133613	S21-39	W070-33	27	75	80%		3	8/	8/	8/	8/	/
77216-133615	S21-39	W070-33	27	75	40%	28	3	8/9	8/9	8/9	8/9	/
77216-133638	S23-05	W070-55	28	76	90%		3	8/	8/	8/	8/	/
77216-133640	S23-05	W070-55	28	76	40%	27	3	8/9	8/9	8/9	8/9	/
77216-133703	S24-31	W071-17	29	77	90%		3	8/	8/	8/	8/	/
77216-133705	S24-32	W071-17	29	77	60%	26	3	8/9	8/9	8/9	7/9	/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

>> ATUALIZACAO DE EMISSAO DO VOLUME ANTERIOR <<
ESTA PAGINA SUBSTITUI A JA PUBLICADA

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 19/ 9/79

BASE 151(SPE) PATH 1(WRS) DATA DE PASSAGEM 4/ 2/79 PAG 1

IDENT.	LANDSAT 3		PT	ORBITA 4683				MSS				
	LAT	LONG		ROW	COB	EL	G	QUALID./VISIB.	POR BANDA			
								4	5	6	7	8
79035-135135	N08-40	W063-27	6	54	100%	44	3	/	8/7	/	/	/
79035-135200	N07-13	W063-47	7	55	100%	44	3	/	8/7	/	/	/
79035-135225	N05-46	W064-07	8	56	90%	45	3	/	8/6	/	/	/
79035-135250	N04-20	W064-33	9	57	80%	45	3	/	8/5	/	/	/
79035-135315	N02-53	W064-51	10	58	40%	46	3	/	8/6	/	/	/
79035-135340	N01-27	W065-09	11	59	80%	46	3	/	8/4	/	/	/
79035-135405	N00-00	W065-28	12	60	90%	46	3	/	8/3	/	/	/
79035-135430	S01-25	W065-46	13	61	100%	47	3	/	8/3	/	/	/
79035-135455	S02-52	W066-04	14	62	100%	47	3	/	8/0	/	/	/
79035-135520	S04-19	W066-22	15	63	100%	47	3	/	8/0	/	/	/
79035-135545	S05-45	W066-48	16	64	100%	48	3	/	8/0	/	/	/
79035-135610	S07-12	W067-08	17	65	100%	48	3	/	8/0	/	/	/
79035-135635	S08-38	W067-29	18	66	100%	48	3	/	8/0	/	/	/
79035-135700	S10-05	W067-49	19	67	100%	48	3	/	8/0	/	/	/
79035-135725	S11-31	W068-10	20	68	100%	48	3	/	8/0	/	/	/
79035-135750	S12-58	W068-31	21	69	90%	48	3	/	8/7	/	/	/
79035-135815	S14-24	W068-52	22	70	80%	48	3	/	9/9	/	/	/
79035-135840	S15-50	W069-13	23	71	80%	48	3	/	7/8	/	/	/
79035-135905	S17-16	W069-34	24	72	20%	48	3	/	8/9	/	/	/
79035-135930	S18-41	W069-56	25	73	30%	48	3	/	8/9	/	/	/
79035-135955	S20-08	W070-17	26	74	0%	48	3	/	8/9	/	/	/
79035-140020	S21-34	W070-39	27	75	0%	48	3	/	8/9	/	/	/
79035-140045	S23-00	W071-02	28	76	10%	47	3	/	8/9	/	/	/
79035-140110	S24-26	W071-25	29	77	0%	47	3	/	8/9	/	/	/
79035-140135	S25-52	W071-47	30	78	90%	47	3	/	8/7	/	/	/
79035-140200	S27-18	W072-11	31	79	80%	46	3	/	7/7	/	/	/
79035-140225	S28-44	W072-35	32	80	70%	46	3	/	8/7	/	/	/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUÇÃO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT * ATUALIZAÇÃO 19/ 9/79

BASE 151(SRB) PATH 1(WRS) DATA DE PASSAGEM 22/ 2/79 PAG 1

LANDSAT 3 ORBITA 4934 MSS

IDENT.	LAT	LONG	PT	ROW	COR	EL	G	QUALID./VISIB.			POR BANDA	
								4	5	6	7	8
79053-135156	N07-08	W063-47	7	55	90%	47	3	/	8/8	/	/	/
79053-135221	N05-42	W064-08	8	56	100%	47	3	/	8/2	/	/	/
79053-135246	N04-16	W064-34	9	57	90%	47	3	/	8/4	/	/	/
79053-135311	N02-49	W064-52	10	58	70%	48	3	/	8/4	/	/	/
79053-135336	N01-22	W065-10	11	59	40%	48	3	/	8/6	/	/	/
79053-135401	S00-03	W065-28	12	60	80%	48	3	/	8/5	/	/	/
79053-135426	S01-29	W065-46	13	61	100%	48	3	/	8/0	/	/	/
79053-135451	S02-56	W066-04	14	62	100%	48	3	/	8/0	/	/	/
79053-135516	S04-23	W066-22	15	63	100%	48	3	/	8/0	/	/	/
79053-135541	S05-49	W066-49	16	64	100%	48	3	/	8/0	/	/	/
79053-135606	S07-15	W067-09	17	65	100%	48	3	/	8/0	/	/	/
79053-135631	S08-42	W067-29	18	66	100%	48	3	/	8/0	/	/	/
79053-135656	S10-08	W067-50	19	67	100%	48	3	/	8/0	/	/	/
79053-135721	S11-34	W068-10	20	68	100%	48	3	/	8/0	/	/	/
79053-135746	S13-00	W068-31	21	69	100%	48	3	/	8/3	/	/	/
79053-135811	S14-26	W068-51	22	70	90%	48	3	/	8/6	/	/	/
79053-135836	S15-52	W069-12	23	71	80%	47	3	/	7/9	/	/	/
79053-135901	S17-18	W069-34	24	72	10%	47	3	/	7/9	/	/	/
79053-135926	S18-44	W069-56	25	73	0%	47	3	/	8/9	/	/	/
79053-135951	S20-10	W070-18	26	74	0%	46	3	/	8/9	/	/	/
79053-140016	S21-36	W070-40	27	75	0%	46	3	/	7/9	/	/	/
79053-140041	S23-02	W071-03	28	76	0%	45	3	/	7/9	/	/	/
79053-140106	S24-28	W071-25	29	77	0%	45	3	/	7/9	/	/	/
79053-140131	S25-54	W071-47	30	78	100%	44	3	/	8/0	/	/	/
79053-140156	S27-19	W072-10	31	79	100%	44	3	/	8/0	/	/	/
79053-140221	S28-45	W072-34	32	80	100%	43	3	/	8/0	/	/	/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 19/ 9/79

BASE 151(SRB) PATH 1(WRS) DATA DE PASSAGEM 12/ 3/79 PAG 1

IDENT.	LAT	LONG	PT	ROW	COL	EL	G	MSS				
								QUALID./VISIB.	POR	BANDA		
79071-135142	N07-11	W063-44	7	55	50%	50	3	4	5	6	7	8
79071-135207	N05-44	W064-04	8	56	70%	50	3	/	8/9	/	/	/
79071-135232	N04-18	W064-31	9	57	80%	50	3	/	8/7	/	/	/
79071-135257	N02-51	W064-49	10	58	70%	50	3	/	8/6	/	/	/
79071-135322	N01-24	W065-08	11	59	100%	50	3	/	8/7	/	/	/
79071-135347	S00-01	W065-26	12	60	100%	50	3	/	8/3	/	/	/
79071-135412	S01-26	W065-44	13	61	100%	50	3	/	8/3	/	/	/
79071-135437	S02-52	W066-02	14	62	100%	50	3	/	8/3	/	/	/
79071-135502	S04-19	W066-20	15	63	100%	49	3	/	3/2	/	/	/
79071-135527	S05-45	W066-46	16	64	90%	49	3	/	8/3	/	/	/
79071-135552	S07-11	W067-06	17	65	100%	49	3	/	8/6	/	/	/
79071-135617	S08-38	W067-26	18	66	100%	49	3	/	8/2	/	/	/
79071-135642	S10-04	W067-07	19	67	100%	48	3	/	8/0	/	/	/
79071-135707	S11-30	W068-07	20	68	100%	48	3	/	8/0	/	/	/
79071-135732	S12-56	W068-28	21	69	100%	47	3	/	8/0	/	/	/
79071-135757	S14-22	W068-49	22	70	100%	47	3	/	6/0	/	/	/
79071-135822	S15-48	W069-10	23	71	100%	46	3	/	8/0	/	/	/
79071-135847	S17-14	W069-31	24	72	100%	46	3	/	8/5	/	/	/
79071-135912	S18-41	W069-53	25	73	80%	45	3	/	8/7	/	/	/
79071-135937	S20-07	W070-14	26	74	90%	45	3	/	7/6	/	/	/
79071-140002	S21-33	W070-36	27	75	20%	44	3	/	5/8	/	/	/
79071-140027	S22-59	W070-59	28	76	20%	43	3	/	7/8	/	/	/
79071-140052	S24-26	W071-23	29	77	90%	43	3	/	8/8	/	/	/
79071-140117	S25-51	W071-46	30	78	80%	42	3	/	8/8	/	/	/
79071-140142	S27-16	W072-09	31	79	60%	41	3	/	8/8	/	/	/
79071-140207	S28-42	W072-32	32	80	90%	40	3	/	8/8	/	/	/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUÇÃO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 19/ 9/79

BASE 151(SRB)	PATH	1(WRS)	DATA DE PASSAGEM 30/ 3/79	PAG 1								
LANDSAT 3	ORBITA	5436	MSS									
IDENT.	LAT	LONG	PT	ROW	COR	EL	G	QUALID./VISIB.			POR BANDA	
								4	5	6	7	8
79089-135142	N07-12	W063-46	7	55	100%	52	3	/	8/3	/	/	/
79089-135207	N05-45	W064-07	8	56	70%	52	3	5/7	5/7	5/8	5/9	/
79089-135232	N04-18	W064-33	9	57	100%	52	3	7/3	7/3	7/6	7/8	/
79089-135257	N02-52	W064-51	10	58	40%	52	3	8/7	8/7	8/9	8/9	/
79089-135322	N01-25	W065-10	11	59	40%	52	3	8/5	8/5	8/7	8/8	/
79089-135347	N00-00	W065-28	12	60	60%	51	3	8/4	8/4	8/6	8/7	/
79089-135412	S01-27	W065-46	13	61	80%	51	3	8/4	8/4	8/6	8/7	/
79089-135437	S02-53	W066-04	14	62	100%	50	3	/	8/3	/	/	/
79089-135502	S04-20	W066-22	15	63	100%	50	3	/	8/0	/	/	/
79089-135527	S05-46	W066-48	16	64	100%	49	3	/	6/0	/	/	/
79089-135617	S08-39	W067-28	18	66	100%	48	3	/	6/0	/	/	/
79089-135642	S10-06	W067-49	19	67	100%	48	3	/	8/0	/	/	/
79089-135707	S11-32	W068-09	20	68	100%	47	3	/	8/0	/	/	/
79089-135732	S12-58	W068-30	21	69	100%	46	3	/	8/0	/	/	/
79089-135757	S14-25	W068-51	22	70	100%	45	3	/	7/2	/	/	/
79089-135822	S15-51	W069-12	23	71	50%	45	3	8/8	8/8	8/8	8/9	/
79089-135847	S17-18	W069-33	24	72	0%	44	3	7/9	9/9	9/9	8/9	/
79089-135912	S18-44	W069-55	25	73	0%	43	3	7/9	7/9	7/9	7/9	/
79089-135937	S20-10	W070-16	26	74	0%	42	3	7/9	7/9	7/9	5/9	/
79089-140027	S23-03	W071-01	28	76	0%	41	3	7/9	7/9	7/9	5/9	/
79089-140052	S24-29	W071-25	29	77	10%	40	3	8/9	8/9	8/9	7/9	/
79089-140117	S25-55	W071-48	30	78	90%	39	3	/	8/8	/	/	/
79089-140142	S27-20	W072-11	31	79	100%	38	3	/	8/0	/	/	/
79089-140207	S28-46	W072-35	32	80	100%	37	3	/	8/0	/	/	/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 19/ 9/79

RASE 151(SRB) PATH 1(WRS) DATA DE PASSAGEM 26/ 4/79 PAG 1

IDENT.	LANDSAT 2		PT	ORBITA 21681				MSS				
	LAT	LONG		ROW	COL	EL	G	QUALID./VISIB.			POR BANDA	
								4	5	6	7	8
79116-134049	N10-05	W063-01	5	53	80%	53	3	7/8	7/9	7/9	7/9	/
79116-134114	N08-38	W063-21	6	54	100%	52	3	8/8	8/8	8/8	8/8	/
79116-134254	N02-53	W064-48	10	58	90%	50	3	8/7	8/7	8/8	8/8	/
79116-134639	S10-03	W067-44	19	67	50%	43	3	/	/	/	6/9	/
79116-134704	S11-29	W068-04	20	68	20%	42	3	/	/	/	6/9	/
79116-134729	S12-56	W068-24	21	69	30%	41	3	/	/	7/9	7/9	/
79116-134754	S14-23	W068-45	22	70	80%	40	3	8/8	8/9	8/9	8/9	/
79116-134819	S15-49	W069-05	23	71	20%	39	3	4/9	4/9	4/9	4/9	/
79116-134909	S18-42	W069-49	25	73	10%	37	3	4/9	4/9	4/9	4/9	/
79116-134934	S20-08	W070-11	26	74	0%	36	3	6/9	6/9	6/9	6/9	/
79116-134959	S21-34	W070-33	27	75	10%	35	3	7/9	8/9	8/9	8/9	/
79116-135024	S23-00	W070-56	28	76	50%	34	3	7/9	7/9	7/9	7/9	/
79116-135049	S24-26	W071-18	29	77	40%	33	3	8/9	8/9	8/9	8/9	/
79116-135204	S28-43	W072-28	32	80	90%	30	3	8/7	8/7	7/7	8/8	/

** FIM **

** ORDENE AS PAGINAS POR ORBITA RASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 19/ 9/79

BASE 164(SRB) PATH 235(WRS) DATA DE PASSAGEM 5/ 2/79 PAG 1

IDENT.	LANDSAT 3			ORBITA 4696				MSS				
	LAT	LONG	PT	ROW	COL	EL	G	QUALID./VISIB.			POR BANDA	
								4	5	6	7	8
79036-121724	S02-55	W041-42	14	62	100%	47	3	/	8/4	/	/	/
79036-121749	S04-22	W042-00	15	63	100%	47	3	/	8/0	/	/	/
79036-121814	S05-48	W042-26	16	64	100%	48	3	/	8/0	/	/	/
79036-121839	S07-15	W042-46	17	65	100%	48	3	/	8/0	/	/	/
79036-121904	S08-41	W043-07	18	66	100%	48	3	/	8/0	/	/	/
79036-121929	S10-08	W043-27	19	67	100%	48	3	/	8/0	/	/	/
79036-121954	S11-34	W043-47	20	68	100%	48	3	/	8/0	/	/	/
79036-122019	S13-00	W044-08	21	69	100%	48	3	/	8/0	/	/	/
79036-122044	S14-26	W044-29	22	70	100%	48	3	/	8/0	/	/	/
79036-122109	S15-52	W044-50	23	71	100%	48	3	/	8/0	/	/	/
79036-122134	S17-19	W045-11	24	72	100%	48	3	/	8/0	/	/	/
79036-122159	S18-45	W045-33	25	73	100%	48	3	/	7/0	/	/	/
79036-122224	S20-11	W045-55	26	74	100%	48	3	/	8/3	/	/	/
79036-122249	S21-38	W046-17	27	75	100%	48	3	/	8/2	/	/	/
79036-122314	S23-04	W046-40	28	76	90%	47	3	/	8/7	/	/	/
79036-122339	S24-30	W047-03	29	77	100%	47	3	/	8/2	/	/	/
79036-122404	S25-55	W047-25	30	78	100%	47	3	/	7/4	/	/	/
79036-122429	S27-20	W047-47	31	79	90%	46	3	/	8/5	/	/	/
79036-122454	S28-45	W048-10	32	80	90%	46	3	/	8/7	/	/	/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 19/ 9/79

BASE 164(SRB) PATH 235(WRS) DATA DE PASSAGEM 23/ 2/79 PAG 1

IDENT.	LANDSAT 3		PT	ORBITA 4947				MSS				
	LAT	LONG		ROW	COL	EL	G	QUALID./VISIB.	POR BANDA			
								4	5	6	7	8
79054-121719	S02-55	W041-41	14	62	100%	48	3	/	8/3	/	/	/
79054-121744	S04-22	W041-59	15	63	90%	48	3	/	8/6	/	/	/
79054-121809	S05-48	W042-25	16	64	100%	48	3	/	7/3	/	/	/
79054-121834	S07-15	W042-46	17	65	60%	48	3	/	8/8	/	/	/
79054-121859	S08-41	W043-06	18	66	60%	48	3	/	8/8	/	/	/
79054-121924	S10-07	W043-27	19	67	60%	48	3	/	8/8	/	/	/
79054-121949	S11-34	W043-47	20	68	60%	48	3	/	8/8	/	/	/
79054-122014	S13-00	W044-08	21	69	70%	48	3	/	8/8	/	/	/
79054-122039	S14-26	W044-29	22	70	70%	48	3	/	8/8	/	/	/
79054-122104	S15-52	W044-50	23	71	90%	47	3	/	8/6	/	/	/
79054-122129	S17-18	W045-11	24	72	50%	47	3	/	8/8	/	/	/
79054-122154	S18-44	W045-32	25	73	40%	47	3	/	7/9	/	/	/
79054-122219	S20-10	W045-54	26	74	70%	46	3	/	8/8	/	/	/
79054-122244	S21-36	W046-16	27	75	90%	46	3	/	8/6	/	/	/
79054-122309	S23-02	W046-38	28	76	90%	45	3	/	7/8	/	/	/
79054-122334	S24-28	W047-01	29	77	100%	45	3	/	8/0	/	/	/
79054-122424	S27-20	W047-48	31	79	100%	44	3	/	8/0	/	/	/
79054-122449	S28-46	W048-12	32	80	100%	43	3	/	6/3	/	/	/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 19/ 9/79

BASE 164(SRB) PATH 235(WRS) DATA DE PASSAGEM 13/ 3/79 PAG 1

IDENT.	LANDSAT 3		PT	ROW	COB	EL	G	MSS			POR BANDA	
	LAT	LONG						QUALID.	VISIB.			
								4	5	6	7	8
79072-121705	S02-56	W041-39	14	62	100%	50	3	/	8/3	/	/	/
79072-121730	S04-22	W041-58	15	63	100%	49	3	/	8/3	/	/	/
79072-121755	S05-47	W042-24	16	64	90%	49	3	/	6/7	/	/	/
79072-121820	S07-13	W042-44	17	65	100%	49	3	/	8/3	/	/	/
79072-121845	S08-40	W043-04	18	66	100%	49	3	/	8/3	/	/	/
79072-121910	S10-06	W043-25	19	67	60%	48	3	/	7/8	/	/	/
79072-121935	S11-32	W043-45	20	68	30%	48	3	/	8/7	/	/	/
79072-122000	S12-58	W044-06	21	69	50%	47	3	/	7/7	/	/	/
79072-122025	S14-24	W044-27	22	70	40%	47	3	/	8/7	/	/	/
79072-122050	S15-50	W044-48	23	71	60%	46	3	/	7/8	/	/	/
79072-122115	S17-16	W045-09	24	72	70%	46	3	/	8/7	/	/	/
79072-122140	S18-42	W045-30	25	73	100%	45	3	/	8/5	/	/	/
79072-122205	S20-08	W045-52	26	74	100%	44	3	/	7/0	/	/	/
79072-122230	S21-34	W046-14	27	75	100%	44	3	/	8/0	/	/	/
79072-122255	S23-00	W046-37	28	76	100%	43	3	/	8/0	/	/	/
79072-122320	S24-26	W046-59	29	77	100%	42	3	/	8/0	/	/	/
79072-122345	S25-52	W047-22	30	78	100%	42	3	/	8/0	/	/	/
79072-122410	S27-19	W047-46	31	79	100%	41	3	/	8/0	/	/	/
79072-122435	S28-44	W048-10	32	80	100%	40	3	/	8/0	/	/	/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 19/ 9/79

BASE 164(SRB) PATH 235(WRS) DATA DE PASSAGEM 31/ 3/79 PAG 1

IDENT.	LANDSAT 3		ORBITA 5449				MSS					
	LAT	LONG	PT	ROW	COL	EL	G	QUALID./VISIB.		POR BANDA		
								4	5	6	7	8
79090-121705	S02-51	W041-41	14	62	40%	50	3	/	5/8	/	/	/
79090-121730	S04-17	W041-59	15	63	30%	50	3	/	5/8	/	/	/
79090-121755	S05-44	W042-25	16	64	100%	49	3	/	5/3	/	/	/
79090-121820	S07-11	W042-46	17	65	100%	49	3	/	5/0	/	/	/
79090-121845	S08-38	W043-06	18	66	100%	48	3	/	5/3	/	/	/
79090-121910	S10-04	W043-27	19	67	90%	48	3	/	5/8	/	/	/
79090-121935	S11-30	W043-48	20	68	80%	47	3	/	4/5	/	/	/
79090-122000	S12-57	W044-09	21	69	100%	46	3	/	5/2	/	/	/
79090-122025	S14-23	W044-30	22	70	100%	45	3	/	4/3	/	/	/
79090-122050	S15-49	W044-50	23	71	100%	45	3	/	5/3	/	/	/
79090-122115	S17-15	W045-12	24	72	100%	44	3	/	4/3	/	/	/
79090-122140	S18-41	W045-33	25	73	100%	43	3	/	4/3	/	/	/
79090-122205	S20-07	W045-54	26	74	70%	42	3	/	4/7	/	/	/
79090-122230	S21-33	W046-16	27	75	30%	41	3	/	4/7	/	/	/
79090-122255	S22-59	W046-37	28	76	50%	40	3	/	4/7	/	/	/
79090-122320	S24-25	W047-00	29	77	40%	40	3	/	5/8	/	/	/
79090-122345	S25-52	W047-22	30	78	60%	39	3	/	4/7	/	/	/
79090-122410	S27-18	W047-46	31	79	40%	38	3	/	5/8	/	/	/
79090-122435	S28-44	W048-10	32	80	30%	37	3	/	4/8	/	/	/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 19/ 9/79

BASE 165(SRB) PATH 2(WRS) DATA DE PASSAGEM 5/ 2/79 PAG 1

IDENT.	LANDSAT 3		PT	ORBITA 4697				MSS			POR BANDA	
	LAT	LONG		ROW	COL	EL	G	QUALID.	VISIB.	6	7	8
79036-135745	N07-11	W065-13	7	55	70%	44	3	/	8/8	/	/	/
79036-135810	N05-44	W065-33	8	56	40%	45	3	/	8/8	/	/	/
79036-135835	N04-17	W065-59	9	57	30%	45	3	/	8/8	/	/	/
79036-135900	N02-51	W066-17	10	58	20%	46	3	/	8/8	/	/	/
79036-135925	N01-25	W066-35	11	59	50%	46	3	/	8/7	/	/	/
79036-135950	S00-01	W066-54	12	60	90%	47	3	/	8/6	/	/	/
79036-140015	S01-29	W067-12	13	61	100%	47	3	/	8/2	/	/	/
79036-140040	S02-55	W067-30	14	62	100%	47	3	/	8/0	/	/	/
79036-140105	S04-22	W067-48	15	63	100%	47	3	/	8/0	/	/	/
79036-140130	S05-48	W068-14	16	64	100%	48	3	/	8/0	/	/	/
79036-140155	S07-14	W068-34	17	65	100%	48	3	/	8/0	/	/	/
79036-140220	S08-41	W068-55	18	66	100%	48	3	/	8/0	/	/	/
79036-140245	S10-08	W069-15	19	67	100%	48	3	/	8/0	/	/	/
79036-140310	S11-34	W069-36	20	68	100%	48	3	/	8/2	/	/	/
79036-140335	S13-00	W069-57	21	69	100%	48	3	/	8/3	/	/	/
79036-140400	S14-27	W070-18	22	70	80%	48	3	/	8/9	/	/	/
79036-140425	S15-53	W070-39	23	71	40%	48	3	/	8/9	/	/	/
79036-140450	S17-19	W071-00	24	72	40%	48	3	/	9/9	/	/	/
79036-140515	S18-45	W071-21	25	73	80%	48	3	/	8/6	/	/	/
79036-140540	S20-11	W071-43	26	74	60%	48	3	/	8/6	/	/	/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

INSTITUTO DE PESQ. ISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 19/ 9/79

RASE 165(SRH) PATH 2(WRS) DATA DE PASSAGEM 23/ 2/79 PAG 1

IDENT.	LANDSAT 3			ORBITA 4948				MSS				
	LAT	LONG	PT	ROW	COL	EL	G	QUALID./VISIB.			POR BANDA	
								4	5	6	7	8
79054-135740	N07-08	W065-14	7	55	80%	47	3	/	8/9	/	/	/
79054-135805	N05-41	W065-35	8	56	50%	47	3	/	8/8	/	/	/
79054-135830	N04-16	W066-00	9	57	40%	48	3	/	8/7	/	/	/
79054-135855	N02-49	W066-18	10	58	90%	48	3	/	8/7	/	/	/
79054-135920	N01-23	W066-36	11	59	100%	48	3	/	8/2	/	/	/
79054-135945	S00-03	W066-54	12	60	100%	48	3	/	8/0	/	/	/
79054-140010	S01-30	W067-12	13	61	100%	48	3	/	8/0	/	/	/
79054-140035	S02-56	W067-30	14	62	100%	48	3	/	8/0	/	/	/
79054-140100	S04-22	W067-48	15	63	100%	48	3	/	8/0	/	/	/
79054-140125	S05-49	W068-14	16	64	100%	48	3	/	8/0	/	/	/
79054-140150	S07-15	W068-35	17	65	100%	48	3	/	8/0	/	/	/
79054-140215	S08-41	W068-55	18	66	100%	48	3	/	8/0	/	/	/
79054-140240	S10-08	W069-15	19	67	100%	48	3	/	8/4	/	/	/
79054-140305	S11-33	W069-36	20	68	40%	48	3	/	8/6	/	/	/
79054-140330	S12-59	W069-56	21	69	60%	48	3	/	8/6	/	/	/
79054-140355	S14-25	W070-17	22	70	100%	48	3	/	8/8	/	/	/
79054-140420	S15-52	W070-38	23	71	30%	47	3	/	7/9	/	/	/
79054-140445	S17-18	W071-00	24	72	0%	47	3	/	8/9	/	/	/
79054-140510	S18-43	W071-22	25	73	0%	47	3	/	8/9	/	/	/
79054-140535	S20-09	W071-44	26	74	40%	46	3	/	7/A	/	/	/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 19/ 9/79

BASE 165(SRB) PATH 2(WRS) DATA DE PASSAGEM 13/ 3/79 PAG 1

IDENT.	LAT	LONG	PT	ROW	COL	EL	G	QUALID./VISIB.			POR BANDA	
								4	5	6	7	8
79072-135751	N05-43	W065-32	8	56	60%	50	3	/	8/6	/	/	/
79072-135816	N04-16	W065-58	9	57	70%	50	3	/	8/7	/	/	/
79072-135841	N02-49	W066-15	10	58	60%	50	3	/	8/6	/	/	/
79072-135906	N01-24	W066-33	11	59	60%	50	3	/	8/7	/	/	/
79072-135931	S00-03	W066-51	12	60	100%	50	3	/	8/3	/	/	/
79072-135956	S01-30	W067-09	13	61	100%	50	3	/	8/0	/	/	/
79072-140021	S02-56	W067-28	14	62	100%	50	3	/	8/0	/	/	/
79072-140046	S04-21	W067-46	15	63	100%	49	3	/	8/0	/	/	/
79072-140111	S05-47	W068-12	16	64	100%	49	3	/	8/0	/	/	/
79072-140136	S07-13	W068-31	17	65	100%	49	3	/	8/2	/	/	/
79072-140201	S08-40	W068-52	18	66	100%	49	3	/	8/0	/	/	/
79072-140226	S10-06	W069-12	19	67	100%	48	3	/	8/0	/	/	/
79072-140251	S11-32	W069-34	20	68	100%	48	3	/	8/3	/	/	/
79072-140316	S12-58	W069-55	21	69	100%	47	3	/	8/2	/	/	/
79072-140341	S14-24	W070-16	22	70	100%	47	3	/	8/3	/	/	/
79072-140406	S15-51	W070-37	23	71	90%	46	3	/	8/7	/	/	/
79072-140431	S17-17	W070-58	24	72	40%	46	3	/	8/7	/	/	/
79072-140456	S18-43	W071-19	25	73	60%	45	3	/	8/8	/	/	/
79072-140521	S20-09	W071-41	26	74	40%	44	3	/	7/8	/	/	/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 19/ 9/79

BASE 165(SRB) PATH 2(WRS) DATA DE PASSAGEM 31/ 3/79 PAG 1

IDENT.	LANDSAT 3		PT	ORBITA 5450			G	MSS			POR BANDA	
	LAT	LONG		ROW	COH	EL		QUALID./VISIB.	4	5		6
79090-135726	N07-13	W065-12	7	55	60%	53	3	/	4/8	/	/	/
79090-135751	N05-46	W065-32	8	56	90%	52	3	/	4/4	/	/	/
79090-135816	N04-20	W065-58	9	57	80%	52	3	/	4/6	/	/	/
79090-135841	N02-54	W066-17	10	58	100%	52	3	/	5/0	/	/	/
79090-135906	N01-28	W066-35	11	59	100%	52	3	/	5/3	/	/	/
79090-135931	N00-01	W066-53	12	60	100%	51	3	/	5/3	/	/	/
79090-135956	S01-26	W067-11	13	61	90%	51	3	/	4/3	/	/	/
79090-140021	S02-52	W067-29	14	62	100%	50	3	/	5/3	/	/	/
79090-140046	S04-18	W067-47	15	63	100%	50	3	/	5/3	/	/	/
79090-140111	S05-44	W068-13	16	64	100%	49	3	/	5/3	/	/	/
79090-140136	S07-11	W068-34	17	65	100%	49	3	/	5/3	/	/	/
79090-140201	S08-37	W068-54	18	66	100%	48	3	/	5/0	/	/	/
79090-140226	S10-04	W069-15	19	67	100%	48	3	/	5/0	/	/	/
79090-140251	S11-30	W069-36	20	68	100%	47	3	/	5/0	/	/	/
79090-140316	S12-56	W069-57	21	69	100%	46	3	/	4/0	/	/	/
79090-140341	S14-23	W070-17	22	70	100%	45	3	/	5/2	/	/	/
79090-140406	S15-49	W070-38	23	71	90%	45	3	/	5/6	/	/	/
79090-140431	S17-15	W070-59	24	72	10%	44	3	/	4/8	/	/	/
79090-140456	S18-41	W071-21	25	73	0%	43	3	/	5/9	/	/	/
79090-140521	S20-07	W071-43	26	74	60%	42	3	/	4/8	/	/	/

** FIM **

** ORDENE AS PAGINAS POR ORBITA FASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 19/ 9/79

BASE 178(SRB) PATH 236(WRS) DATA DE PASSAGEM 1/ 1/79 PAG 1

IDENT.	LANDSAT 3		PT	ORBITA 4208			MSS					
	LAT	LONG		ROW	COL	EL	G	QUALID./VISIB.		POR BANDA		
								4	5	6	7	8
79001-122443	S08-40	W044-29	18	66	50%	49	3	4/7	4/8	4/9	3/9	/
79001-122508	S10-07	W044-50	19	67	70%	50	3	3/8	3/8	3/8	3/8	/
79001-122533	S11-34	W045-10	20	68	70%	50	3	3/8	4/8	3/8	3/8	/
79001-122558	S13-01	W045-30	21	69	70%	50	3	3/8	4/8	3/9	3/9	/
79001-122623	S14-27	W045-51	22	70	30%	51	3	4/8	5/9	3/9	3/9	/
79001-122648	S15-54	W046-13	23	71	20%	51	3	7/8	6/9	7/9	5/9	/
79001-122713	S17-21	W046-35	24	72	20%	51	3	6/8	6/8	3/8	6/8	/
79001-122738	S18-48	W046-57	25	73	30%	51	3	7/8	6/8	7/8	7/8	/
79001-122803	S20-14	W047-19	26	74	70%	51	3	6/8	6/8	6/8	6/8	/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 19/ 9/79

BASE 178(SRB) PATH 236(WRS) DATA DE PASSAGEM 6/ 2/79 PAG 1

IDENT.	LANDSAT 3			ORBITA 4710				MSS				
	LAT	LONG	PT	ROW	COB	EL	G	QUALID./VISIB.			POR BANDA	
								4	5	6	7	8
79037-122242	S01-25	W042-48	13	61	80%	47	3	/	8/8	/	/	/
79037-122307	S02-52	W043-06	14	62	100%	47	3	/	8/7	/	/	/
79037-122332	S04-19	W043-24	15	63	100%	47	3	/	8/3	/	/	/
79037-122357	S05-45	W043-50	16	64	100%	48	3	/	8/0	/	/	/
79037-122422	S07-12	W044-10	17	65	100%	48	3	/	8/3	/	/	/
79037-122447	S08-38	W044-31	18	66	100%	48	3	/	8/0	/	/	/
79037-122512	S10-04	W044-52	19	67	100%	48	3	/	8/0	/	/	/
79037-122537	S11-31	W045-12	20	68	100%	48	3	/	8/0	/	/	/
79037-122602	S12-57	W045-33	21	69	100%	48	3	/	8/0	/	/	/
79037-122627	S14-23	W045-54	22	70	100%	48	3	/	8/3	/	/	/
79037-122652	S15-49	W046-15	23	71	100%	48	3	/	8/2	/	/	/
79037-122717	S17-16	W046-36	24	72	100%	48	3	/	8/3	/	/	/
79037-122742	S18-42	W046-57	25	73	100%	48	3	/	8/3	/	/	/
79037-122807	S22-08	W047-19	26	74	80%	48	3	/	8/9	/	/	/
79037-122832	S21-34	W047-41	27	75	60%	47	3	/	8/9	/	/	/
79037-122857	S23-00	W048-04	28	76	90%	47	3	/	8/5	/	/	/
79037-122922	S24-26	W048-26	29	77	100%	47	3	/	8/0	/	/	/
79037-122947	S25-52	W048-49	30	78	100%	47	3	/	8/2	/	/	/
79037-123012	S27-18	W049-13	31	79	90%	46	3	/	7/8	/	/	/
79037-123037	S28-44	W049-36	32	80	50%	46	3	/	8/9	/	/	/
79037-123102	S30-10	W050-01	33	81	10%	45	3	/	8/9	/	/	/
79037-123127	S31-35	W050-26	34	82	10%	45	3	/	8/9	/	/	/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 19/ 9/79

BASE 178(SRB) PATH 236(WRS) DATA DE PASSAGEM 24/ 2/79 PAG 1

IDENT.	LANDSAT 3		PT	ORBITA 4961				MSS		POR BANDA		
	LAT	LONG		ROW	COL	EL	G	QUALID.	VISIB.	1	2	3
79055-122237	S01-28	W042-48	13	61	100%	48	3	/	8/0	/	/	/
79055-122302	S02-54	W043-06	14	62	100%	48	3	/	7/0	/	/	/
79055-122327	S04-20	W043-25	15	63	90%	49	3	/	8/7	/	/	/
79055-122352	S05-47	W043-51	16	64	70%	49	3	/	8/8	/	/	/
79055-122417	S07-13	W044-11	17	65	90%	48	3	/	7/8	/	/	/
79055-122442	S08-39	W044-32	18	66	90%	48	3	/	7/8	/	/	/
79055-122507	S10-06	W044-52	19	67	90%	48	3	/	7/8	/	/	/
79055-122532	S11-32	W045-13	20	68	90%	48	3	/	8/7	/	/	/
79055-122557	S12-58	W045-33	21	69	90%	48	3	/	8/7	/	/	/
79055-122622	S14-24	W045-53	22	70	90%	48	3	/	8/8	/	/	/
79055-122647	S15-49	W046-14	23	71	90%	47	3	/	7/7	/	/	/
79055-122712	S17-16	W046-35	24	72	50%	47	3	/	8/8	/	/	/
79055-122737	S18-42	W046-56	25	73	40%	47	3	/	7/7	/	/	/
79055-122802	S20-08	W047-19	26	74	50%	46	3	/	7/7	/	/	/
79055-122827	S21-34	W047-41	27	75	30%	46	3	/	7/8	/	/	/
79055-122852	S23-00	W048-04	28	76	50%	45	3	/	8/7	/	/	/
79055-122917	S24-26	W048-28	29	77	90%	45	3	/	8/7	/	/	/
79055-122942	S25-51	W048-50	30	78	100%	44	3	/	8/0	/	/	/
79055-123007	S27-17	W049-13	31	79	100%	44	3	/	8/0	/	/	/
79055-123032	S28-44	W049-37	32	80	100%	43	3	/	8/0	/	/	/
79055-123057	S30-10	W050-01	33	81	100%	42	3	/	7/0	/	/	/
79055-123122	S31-36	W050-26	34	82	40%	42	3	/	7/8	/	/	/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT * ATUALIZACAO 19/ 9/79

BASE 178(SRB) PATH 236(WRS) DATA DE PASSAGEM 14/ 3/79 PAG 1

IDENT.	LANDSAT 3		PT	ORBITA 5212				MSS			POR	BANDA
	LAT	LONG		ROW	COB	EL	G	QUALID.	VISIB.	7		
79073-122223	S01-29	W042-45	13	61	90%	50	3	/	8/8	/	/	/
79073-122248	S02-56	W043-04	14	62	100%	50	3	/	8/2	/	/	/
79073-122313	S04-22	W043-22	15	63	100%	50	3	/	8/0	/	/	/
79073-122338	S05-48	W043-49	16	64	100%	49	3	/	1/2	/	/	/
79073-122403	S07-14	W044-09	17	65	100%	49	3	/	6/0	/	/	/
79073-122428	S08-41	W044-30	18	66	100%	49	3	/	8/2	/	/	/
79073-122453	S10-07	W044-50	19	67	90%	48	3	/	7/8	/	/	/
79073-122518	S11-32	W045-10	20	68	100%	48	3	/	8/4	/	/	/
79073-122543	S12-58	W045-30	21	69	90%	47	3	/	8/6	/	/	/
79073-122608	S14-23	W045-51	22	70	100%	47	3	/	8/4	/	/	/
79073-122633	S15-50	W046-13	23	71	100%	46	3	/	8/0	/	/	/
79073-122658	S17-16	W046-34	24	72	100%	46	3	/	8/0	/	/	/
79073-122723	S18-43	W046-56	25	73	100%	45	3	/	8/0	/	/	/
79073-122748	S20-09	W047-18	26	74	100%	44	3	/	8/0	/	/	/
79073-122813	S21-35	W047-40	27	75	100%	44	3	/	8/0	/	/	/
79073-122838	S23-01	W048-02	28	76	100%	43	3	/	8/2	/	/	/
79073-122903	S24-27	W048-25	29	77	100%	42	3	/	8/2	/	/	/
79073-122928	S25-53	W048-48	30	78	100%	42	3	/	8/0	/	/	/
79073-122953	S27-19	W049-11	31	79	100%	41	3	/	8/0	/	/	/
79073-123018	S28-45	W049-35	32	80	90%	40	3	/	8/6	/	/	/
79073-123043	S30-11	W049-59	33	81	100%	39	3	/	8/0	/	/	/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 19/ 9/79

BASE 178(SRB) PATH 236(WRS) DATA DE PASSAGEM 1/ 4/79 PAG 1

IDENT.	LANDSAT 3			ORBITA 5463				MSS				
	LAT	LONG	PT	ROW	COL	EL	G	QUALID./VISIB.			POR BANDA	
								4	5	6	7	8
79091-122225	S01-27	W042-48	13	61	80%	51	3	/	8/8	/	/	/
79091-122250	S02-53	W043-05	14	62	100%	50	3	/	8/4	/	/	/
79091-122315	S04-19	W043-23	15	63	90%	50	3	/	4/4	/	/	/
79091-122340	S05-46	W043-49	16	64	100%	49	3	/	3/0	/	/	/
79091-122405	S07-13	W044-10	17	65	100%	49	3	/	3/0	/	/	/
79091-122430	S08-39	W044-30	18	66	100%	48	3	/	3/0	/	/	/
79091-122520	S11-33	W045-12	20	68	100%	47	3	/	8/0	/	/	/
79091-122545	S12-59	W045-33	21	69	100%	46	3	/	8/0	/	/	/
79091-122610	S14-25	W045-53	22	70	100%	45	3	/	4/2	/	/	/
79091-122700	S17-18	W046-36	24	72	100%	44	3	/	8/6	/	/	/
79091-122725	S18-44	W046-58	25	73	90%	43	3	/	8/7	/	/	/
79091-122750	S20-10	W047-20	26	74	90%	42	3	/	8/7	/	/	/
79091-122815	S21-36	W047-42	27	75	20%	41	3	/	8/8	/	/	/
79091-122840	S23-02	W048-04	28	76	0%	40	3	/	8/9	/	/	/
79091-122905	S24-29	W048-27	29	77	40%	39	3	/	7/8	/	/	/
79091-122930	S25-55	W048-51	30	78	60%	38	3	/	5/8	/	/	/
79091-122955	S27-21	W049-14	31	79	70%	37	3	/	4/8	/	/	/
79091-123020	S28-47	W049-38	32	80	50%	36	3	/	8/8	/	/	/
79091-123045	S30-12	W050-02	33	81	100%	36	3	/	7/3	/	/	/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 19/ 9/79

BASE 150(SRB) PATH 234(WRS) DATA DE PASSAGEM 4/ 2/79 PAG 1

IDENT.	LANDSAT 3			ORBITA 4682				MSS				
	LAT	LONG	PT	ROW	COB	EL	G	QUALID.	VISIB.	POR BANDA		
								4	5	6	7	8
79035-121139	S02-52	W040-14	14	62	90%	47	3	/	8/7	/	/	/
79035-121204	S04-19	W040-33	15	63	90%	47	3	/	8/7	/	/	/
79035-121229	S05-46	W040-59	16	64	100%	48	3	/	8/7	/	/	/
79035-121254	S07-13	W041-20	17	65	100%	48	3	/	8/4	/	/	/
79035-121319	S08-39	W041-40	18	66	100%	48	3	/	8/0	/	/	/
79035-121344	S10-05	W042-01	19	67	100%	48	3	/	8/0	/	/	/
79035-121409	S11-32	W042-21	20	68	100%	48	3	/	8/0	/	/	/
79035-121434	S12-58	W042-42	21	69	100%	48	3	/	8/0	/	/	/
79035-121459	S14-24	W043-03	22	70	100%	48	3	/	8/0	/	/	/
79035-121524	S15-50	W043-23	23	71	100%	48	3	/	8/0	/	/	/
79035-121549	S17-16	W043-44	24	72	100%	48	3	/	8/0	/	/	/
79035-121614	S18-43	W044-06	25	73	100%	48	3	/	8/0	/	/	/
79035-121639	S20-10	W044-27	26	74	100%	48	3	/	8/0	/	/	/
79035-121704	S21-36	W044-49	27	75	100%	48	3	/	8/0	/	/	/
79035-121729	S23-02	W045-11	28	76	100%	47	3	/	8/0	/	/	/
79035-121754	S24-27	W045-33	29	77	100%	47	3	/	7/3	/	/	/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 19/ 9/79

BASE 178(SRB) PATH 236(WRS) DATA DE PASSAGEM 10/ 4/79 PAG 1

IDENT.	LANDSAT 2		PT	ORBITA 21457				MSS			POR BANDA	
	LAT	LONG		ROW	COL	EL	G	4	5	6		
79100-121206	S01-27	W042-49	13	61	80%	48	3	8/5	8/6	8/6	7/8	/
79100-121231	S02-54	W043-08	14	62	90%	48	3	8/8	8/8	8/8	8/8	/
79100-121256	S04-21	W043-26	15	63	90%	47	3	8/8	8/8	8/8	8/8	/
79100-121321	S05-47	W043-52	16	64	100%	46	3	8/3	8/3	8/6	8/6	/
79100-121346	S07-14	W044-12	17	65	90%	46	3	8/7	8/8	8/8	8/8	/
79100-121411	S08-40	W044-32	18	66	80%	45	3	8/8	8/8	8/8	8/8	/
79100-121436	S10-06	W044-53	19	67	90%	44	3	8/7	8/7	8/8	8/8	/
79100-121731	S20-10	W047-19	26	74	60%	38	3	8/9	8/9	8/9	8/9	/
79100-121756	S21-36	W047-40	27	75	40%	38	3	8/9	8/9	8/9	8/9	/
79100-121821	S23-03	W048-02	28	76	20%	37	3	8/9	9/9	9/9	9/9	/
79100-121846	S24-29	W048-24	29	77	60%	36	3	9/9	9/9	9/9	8/9	/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 19/ 9/79

BASE 179(SRB) PATH 3(WRS) DATA DE PASSAGEM 6/ 2/79 PAG 1

LANDSAT 3 ORBITA 4711 MSS

IDENT.	LAT	LONG	PT	ROW	COH	EL	G	QUALID./VISIB.			POR BANDA	
								4	5	6	7	8
79037-140353	N05-47	W066-58	8	56	10%	45	3	/	8/9	/	/	/
79037-140418	N04-21	W067-25	9	57	10%	45	3	/	8/8	/	/	/
79037-140443	N02-54	W067-43	10	58	30%	46	3	/	8/8	/	/	/
79037-140508	N01-27	W068-01	11	59	90%	46	3	/	8/4	/	/	/
79037-140533	N00-00	W068-19	12	60	100%	47	3	/	8/3	/	/	/
79037-140558	S01-25	W068-37	13	61	100%	47	3	/	8/3	/	/	/
79037-140623	S02-51	W068-55	14	62	100%	47	3	/	8/0	/	/	/
79037-140648	S04-18	W069-13	15	63	100%	48	3	/	8/0	/	/	/
79037-140713	S05-44	W069-39	16	64	100%	48	3	/	8/2	/	/	/
79037-140738	S07-11	W070-00	17	65	100%	48	3	/	8/0	/	/	/
79037-140803	S08-38	W070-20	18	66	100%	48	3	/	8/0	/	/	/
79037-140828	S10-04	W070-41	19	67	100%	48	3	/	8/0	/	/	/
79037-140853	S11-31	W071-01	20	68	100%	48	3	/	8/0	/	/	/
79037-140918	S12-57	W071-22	21	69	100%	48	3	/	7/3	/	/	/
79037-140943	S14-23	W071-43	22	70	100%	48	3	/	8/6	/	/	/
79037-141008	S15-49	W072-04	23	71	20%	48	3	/	8/9	/	/	/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 19/ 9/79

BASE 178(SPH) PATH 236(WRS) DATA DE PASSAGEM 28/ 4/79 PAG 1

IDENT.	LANDSAT 2			ORBITA 21708				MSS			POR BANDA	
	LAT	LONG	PT	ROW	COL	EL	G	4	5	6	7	8
79118-121252	S02-53	W043-04	14	62	100%	47	3	8/3	8/4	8/6	7/7	/
79118-121702	S17-16	W046-31	24	72	90%	38	3	7/8	8/8	8/9	7/9	/
79118-121727	S18-43	W046-53	25	73	100%	37	3	7/7	8/8	8/8	8/8	/
79118-121752	S20-09	W047-14	26	74	80%	36	3	7/8	8/8	8/9	7/9	/
79118-121817	S21-35	W047-36	27	75	40%	35	3	7/9	7/9	7/9	7/9	/
79118-121842	S23-01	W047-58	28	76	60%	34	3	7/9	7/9	7/9	8/9	/
79118-121907	S24-27	W048-21	29	77	90%	33	3	8/8	8/8	7/8	8/8	/
79118-121932	S25-53	W048-45	30	78	90%	31	3	7/8	8/8	8/8	6/9	/
79118-121957	S27-18	W049-08	31	79	60%	30	3	8/9	8/9	7/9	7/9	/
79118-122022	S28-44	W049-32	32	80	40%	29	3	8/9	7/9	7/9	7/9	/
79118-122047	S30-10	W049-56	33	81	10%	28	3	8/9	7/9	7/9	7/9	/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 19/ 9/79

BASE 179(SRB) PATH 3(WRS) DATA DE PASSAGEM 24/ 2/79 PAG 1

IDENT.	LANDSAT 3			ORBITA 4962				MSS				
	LAT	LONG	PT	ROW	COL	EL	G	QUALID.	VISIB.	POR	HANDA	
								4	5	6	7	8
79055-140348	N05-43	W066-59	8	56	20%	47	3	/	8/9	/	/	/
79055-140413	N04-17	W067-25	9	57	80%	48	3	/	8/8	/	/	/
79055-140438	N02-51	W067-43	10	58	90%	48	3	/	8/8	/	/	/
79055-140503	N01-24	W068-01	11	59	90%	48	3	/	8/5	/	/	/
79055-140528	S00-02	W068-19	12	60	90%	48	3	/	7/7	/	/	/
79055-140553	S01-28	W068-37	13	61	90%	48	3	/	8/5	/	/	/
79055-140618	S02-54	W068-55	14	62	100%	48	3	/	8/0	/	/	/
79055-140643	S04-20	W069-14	15	63	100%	49	3	/	8/0	/	/	/
79055-140708	S05-47	W069-40	16	64	100%	49	3	/	7/2	/	/	/
79055-140733	S07-13	W070-00	17	65	70%	48	3	/	8/8	/	/	/
79055-140758	S08-39	W070-21	18	66	100%	48	3	/	8/3	/	/	/
79055-140823	S10-05	W070-42	19	67	70%	48	3	/	8/7	/	/	/
79055-140913	S12-57	W071-23	21	69	60%	48	3	/	7/8	/	/	/
79055-140938	S14-24	W071-44	22	70	30%	48	3	/	8/9	/	/	/
79055-141003	S15-50	W072-05	23	71	10%	47	3	/	7/9	/	/	/
79055-141028	S17-16	W072-26	24	72	0%	47	3	/	7/9	/	/	/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 19/ 9/79

HASE 179(SRB) PATH 3(WRS) DATA DE PASSAGEM 14/ 3/79 PAG 1

IDENT.	LANDSAT 3			ORBITA 5213				MSS				
	LAT	LONG	PT	ROW	COL	EL	G	QUALID./VISIØ.		POR HANDA		
								4	5	6	7	8
79073-140334	N05-43	W066-59	8	56	100%	50	3	/	8/3	/	/	/
79073-140359	N04-17	W067-25	9	57	90%	50	3	/	8/5	/	/	/
79073-140424	N02-50	W067-43	10	58	100%	50	3	/	8/3	/	/	/
79073-140449	N01-23	W068-01	11	59	100%	50	3	/	8/0	/	/	/
79073-140514	S00-03	W068-19	12	60	100%	50	3	/	5/0	/	/	/
79073-140539	S01-28	W068-36	13	61	100%	50	3	/	8/0	/	/	/
79073-140604	S02-54	W068-53	14	62	100%	50	3	/	6/0	/	/	/
79073-140629	S04-21	W069-12	15	63	100%	50	3	/	8/0	/	/	/
79073-140654	S05-47	W069-38	16	64	100%	49	3	/	5/0	/	/	/
79073-140719	S07-13	W069-58	17	65	90%	49	3	/	4/5	/	/	/
79073-140744	S08-39	W070-18	18	66	90%	49	3	/	8/6	/	/	/
79073-140809	S10-06	W070-39	19	67	100%	48	3	/	8/0	/	/	/
79073-140834	S11-32	W070-59	20	68	100%	48	3	/	8/0	/	/	/
79073-140859	S12-59	W071-21	21	69	100%	47	3	/	8/3	/	/	/
79073-140949	S15-51	W072-03	23	71	40%	46	3	/	8/9	/	/	/
79073-141014	S17-17	W072-24	24	72	20%	46	3	/	7/9	/	/	/

** FIM **

** ORDENE AS PAGINAS POR ORBITA HASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 19/ 9/79

BASE 179(SRB) PATH 3(WRS) DATA DE PASSAGEM 1/ 4/79 PAG 1

IDENT.	LANDSAT 3			ORBITA 5464				MSS				
	LAT	LONG	PT	ROW	COL	EL	G	QUALID./VISIB.			POR BANDA	
								4	5	6	7	8
79091-140336	N05-45	W066-59	8	56	30%	53	3	/	7/8	/	/	/
79091-140401	N04-19	W067-25	9	57	90%	52	3	/	5/4	/	/	/
79091-140426	N02-52	W067-43	10	58	80%	52	3	/	8/6	/	/	/
79091-140451	N01-25	W068-02	11	59	100%	52	3	/	8/2	/	/	/
79091-140516	N00-00	W068-20	12	60	100%	51	3	/	4/0	/	/	/
79091-140606	S02-52	W068-56	14	62	100%	50	3	/	4/3	/	/	/
79091-140631	S04-19	W069-14	15	63	100%	50	3	/	5/3	/	/	/
79091-140656	S05-45	W069-40	16	64	100%	49	3	/	4/0	/	/	/
79091-140721	S07-12	W070-00	17	65	100%	49	3	/	8/0	/	/	/
79091-140746	S08-38	W070-21	18	66	100%	48	3	/	6/0	/	/	/
79091-140811	S10-05	W070-42	19	67	100%	47	3	/	7/0	/	/	/
79091-140836	S11-31	W071-02	20	68	80%	47	3	/	7/7	/	/	/
79091-140901	S12-57	W071-23	21	69	70%	46	3	/	3/7	/	/	/
79091-140926	S14-24	W071-44	22	70	30%	45	3	/	8/9	/	/	/
79091-140951	S15-51	W072-05	23	71	0%	44	3	/	7/9	/	/	/
79091-141016	S17-17	W072-26	24	72	90%	44	3	/	8/8	/	/	/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUÇÃO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 19/ 9/79

BASE 179(SRB) PATH 3(WRS) DATA DE PASSAGEM 10/ 4/79 PAG 1

IDENT.	LANDSAT 2		PT	ORBITA 21458				MSS				
	LAT	LONG		ROW	COR	EL	G	QUALID./VISIB.			POR BANDA	
								4	5	6	7	8
79100-135702	S07-13	W070-01	17	65	30%	46	3	7/8	8/9	9/9	8/9	/
79100-135727	S08-40	W070-22	18	66	0%	45	3	8/8	8/9	8/9	8/9	/
79100-135752	S10-06	W070-42	19	67	0%	44	3	8/7	8/9	8/9	8/9	/
79100-135817	S11-33	W071-03	20	68	30%	44	3	8/8	8/9	9/9	9/9	/
79100-135842	S12-59	W071-23	21	69	80%	43	3	8/9	8/9	9/9	8/9	/
79100-135907	S14-25	W071-44	22	70	60%	42	3	9/0	9/9	9/9	8/9	/
79100-135932	S15-51	W072-04	23	71	20%	41	3	9/9	9/9	9/9	8/9	/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 19/ 9/79

BASE 179(SRB) PATH 3(WRS) DATA DE PASSAGEM 28/ 4/79 PAG 1

IDENT.	LANDSAT 2		PT	ROW	COR	EL	G	MBS				POR BANDA
	LAT	LONG						4	5	6	7	
79118-135813	S10-04	W070-37	19	67	70%	43	3	8/8	8/8	8/8	8/9	/
79118-135838	S11-30	W070-57	20	68	80%	42	3	7/8	8/8	9/8	8/8	/
79118-135903	S12-57	W071-18	21	69	70%	41	3	7/9	8/9	8/9	5/9	/
79118-135928	S14-23	W071-38	22	70	0%	40	3	8/9	9/9	8/9	8/9	/
79118-135953	S15-49	W071-59	23	71	0%	39	3	7/9	9/9	9/9	7/9	/
79118-140018	S17-15	W072-20	24	72	0%	38	3	8/9	8/9	8/9	6/9	/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 19/ 9/79

HASE 192(SRB) PATH 237(WRS) DATA DE PASSAGEM 2/ 1/79 PAG 1

IDENT.	LANDSAT 3		ORBITA 4222				MSS				POR BANDA	
	LAT	LONG	PT	ROW	COB	EL	G	QUALID.	VISIB.			
								4	5	6	7	8
79002-123003	S07-15	W045-36	17	65	70%	49	3	8/8	9/9	9/8	7/8	/
79002-123028	S08-42	W045-56	18	66	30%	49	3	8/8	9/9	8/9	8/9	/
79002-123053	S10-08	W046-17	19	67	30%	50	3	8/7	8/8	9/8	7/9	/
79002-123118	S11-35	W046-37	20	68	50%	50	3	8/8	7/8	8/8	8/9	/
79002-123143	S13-02	W046-58	21	69	50%	50	3	8/6	8/7	7/8	7/8	/
79002-123208	S14-28	W047-19	22	70	40%	51	3	8/8	8/9	9/9	7/9	/
79002-123233	S15-55	W047-40	23	71	40%	51	3	7/8	7/9	7/9	7/9	/
79002-123258	S17-21	W048-01	24	72	40%	51	3	7/8	7/9	7/9	7/9	/
79002-123323	S18-48	W048-23	25	73	70%	51	3	8/8	8/8	9/8	8/9	/
79002-123643	S30-19	W051-28	33	81	40%	50	3	7/8	7/8	7/8	6/8	/
79002-123708	S31-44	W051-53	34	82	90%	50	3	6/8	6/8	6/8	7/8	/
79002-123733	S33-10	W052-19	35	83	80%	50	3	7/8	7/8	7/8	7/8	/

** FIM **

** ORDENE AS PAGINAS POR ORBITA HASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 19/ 9/79

BASE 192(SRB) PATH 237(WRS) DATA DE PASSAGEM 7/ 2/79 PAG 1

IDENT.	LANDSAT 3			ORBITA 4724				MSS			POR BANDA	
	LAT	LONG	PT	ROW	COL	EL	G	QUALID.	VISIB.	6	7	8
79038-122827	S01-29	W044-14	13	61	100%	47	3	/	8/3	/	/	/
79038-122852	S02-56	W044-32	14	62	100%	47	3	/	8/0	/	/	/
79038-122917	S04-22	W044-51	15	63	100%	48	3	/	8/0	/	/	/
79038-122942	S05-48	W045-17	16	64	100%	48	3	/	8/2	/	/	/
79038-123007	S07-15	W045-37	17	65	100%	48	3	/	8/3	/	/	/
79038-123032	S08-41	W045-58	18	66	100%	48	3	/	8/0	/	/	/
79038-123057	S10-07	W046-18	19	67	100%	48	3	/	8/2	/	/	/
79038-123122	S11-33	W046-39	20	68	100%	48	3	/	8/2	/	/	/
79038-123147	S13-00	W047-00	21	69	100%	48	3	/	8/3	/	/	/
79038-123212	S14-26	W047-22	22	70	100%	48	3	/	8/0	/	/	/
79038-123237	S15-53	W047-42	23	71	90%	48	3	/	8/5	/	/	/
79038-123302	S17-19	W048-04	24	72	100%	48	3	/	6/5	/	/	/
79038-123327	S18-45	W048-25	25	73	90%	48	3	/	8/6	/	/	/
79038-123352	S20-11	W048-47	26	74	20%	48	3	/	8/9	/	/	/
79038-123417	S21-37	W049-09	27	75	0%	47	3	/	8/9	/	/	/
79038-123442	S23-03	W049-31	28	76	10%	47	3	/	8/9	/	/	/
79038-123507	S24-29	W049-54	29	77	30%	47	3	/	8/9	/	/	/
79038-123532	S25-55	W050-17	30	78	10%	46	3	/	8/9	/	/	/
79038-123557	S27-21	W050-41	31	79	40%	46	3	/	8/6	/	/	/
79038-123622	S28-46	W051-04	32	80	60%	46	3	/	8/8	/	/	/
79038-123647	S30-12	W051-29	33	81	70%	45	3	/	8/8	/	/	/
79038-123712	S31-38	W051-54	34	82	100%	45	3	/	8/0	/	/	/
79038-123737	S33-03	W052-19	35	83	100%	44	3	/	8/0	/	/	/
79038-123802	S34-28	W052-45	36	84	100%	44	3	/	8/0	/	/	/

** FIM **

ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 19/ 9/79

BASE 192(SRB) PATH 237(WRS) DATA DE PASSAGEM 25/ 2/79 PAG 1

IDENT.	LANDSAT 3			ORBITA 4975				MSS			POR BANDA	
	LAT	LONG	PT	ROW	COR	EL	G	4	5	6	7	8
79056-122821	S01-28	W044-15	13	61	100%	48	3	/	8/0	/	/	/
79056-122846	S02-54	W044-33	14	62	100%	49	3	/	8/0	/	/	/
79056-122911	S04-21	W044-51	15	63	100%	49	3	/	8/0	/	/	/
79056-122936	S05-47	W045-17	16	64	100%	49	3	/	8/0	/	/	/
79056-123001	S07-14	W045-37	17	65	100%	48	3	/	8/0	/	/	/
79056-123026	S08-40	W045-58	18	66	100%	48	3	/	8/6	/	/	/
79056-123051	S10-06	W046-19	19	67	90%	48	3	/	8/7	/	/	/
79056-123116	S11-32	W046-40	20	68	100%	48	3	/	8/5	/	/	/
79056-123141	S12-58	W047-01	21	69	40%	48	3	/	8/7	/	/	/
79056-123206	S14-24	W047-21	22	70	80%	48	3	/	8/8	/	/	/
79056-123231	S15-51	W047-42	23	71	100%	47	3	/	7/6	/	/	/
79056-123256	S17-17	W048-03	24	72	60%	47	3	/	8/7	/	/	/
79056-123321	S18-43	W048-25	25	73	10%	46	3	/	7/7	/	/	/
79056-123346	S20-09	W048-46	26	74	20%	46	3	/	8/7	/	/	/
79056-123411	S21-35	W049-08	27	75	0%	46	3	/	8/8	/	/	/
79056-123436	S23-01	W049-30	28	76	30%	45	3	/	8/8	/	/	/
79056-123501	S24-27	W049-53	29	77	50%	45	3	/	8/8	/	/	/
79056-123526	S25-53	W050-16	30	78	100%	44	3	/	5/6	/	/	/
79056-123616	S28-43	W051-03	32	80	90%	43	3	/	8/8	/	/	/
79056-123641	S30-10	W051-27	33	81	90%	42	3	/	8/7	/	/	/
79056-123706	S31-35	W051-51	34	82	80%	42	3	/	8/8	/	/	/
79056-123731	S33-01	W052-16	35	83	90%	41	3	/	7/8	/	/	/
79056-123756	S34-28	W052-43	36	84	70%	40	3	/	7/7	/	/	/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE F DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 19/ 9/79

BASE 192(SRB) PATH 237(WRS) DATA DE PASSAGEM 15/ 3/79 PAG 1

IDENT.	LANDSAT 3			ORBITA 5226				MSS				
	LAT	LONG	PT	ROW	COL	EL	G	QUALID./VISIB.			POR BANDA	
								4	5	6	7	8
79074-122806	S01-28	W044-12	13	61	70%	50	3	/	8/7	/	/	/
79074-122831	S02-54	W044-30	14	62	100%	50	3	/	6/7	/	/	/
79074-122856	S04-21	W044-48	15	63	100%	50	3	/	6/0	/	/	/
79074-122921	S05-47	W045-15	16	64	100%	49	3	/	8/0	/	/	/
79074-122946	S07-13	W045-34	17	65	100%	49	3	/	6/2	/	/	/
79074-123011	S08-41	W045-55	18	66	90%	49	3	/	8/8	/	/	/
79074-123036	S10-07	W046-16	19	67	60%	48	3	/	6/9	/	/	/
79074-123101	S11-32	W046-36	20	68	60%	48	3	/	8/8	/	/	/
79074-123126	S12-57	W046-56	21	69	70%	47	3	/	8/6	/	/	/
79074-123151	S14-23	W047-17	22	70	90%	47	3	/	6/4	/	/	/
79074-123216	S15-50	W047-39	23	71	100%	46	3	/	8/2	/	/	/
79074-123241	S17-16	W048-00	24	72	100%	46	3	/	7/2	/	/	/
79074-123306	S18-42	W048-21	25	73	100%	45	3	/	8/2	/	/	/
79074-123331	S20-08	W048-43	26	74	100%	44	3	/	7/2	/	/	/
79074-123356	S21-34	W049-05	27	75	40%	44	3	/	8/9	/	/	/
79074-123421	S23-00	W049-27	28	76	60%	43	3	/	8/9	/	/	/
79074-123446	S24-27	W049-49	29	77	90%	42	3	/	6/8	/	/	/
79074-123511	S25-53	W050-12	30	78	100%	41	3	/	8/0	/	/	/
79074-123536	S27-19	W050-36	31	79	90%	41	3	/	8/6	/	/	/
79074-123601	S28-44	W051-00	32	80	90%	40	3	/	8/5	/	/	/
79074-123626	S30-10	W051-24	33	81	80%	39	3	/	8/9	/	/	/
79074-123651	S31-35	W051-50	34	82	70%	38	3	/	7/8	/	/	/
79074-123716	S33-01	W052-16	35	83	70%	37	3	/	7/9	/	/	/
79074-123741	S34-27	W052-41	36	84	50%	36	3	/	7/8	/	/	/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT * ATUALIZACAO 19/ 9/79

BASE 192(SRH) PATH 237(WRS) DATA DE PASSAGEM 2/ 4/79 PAG 1

IDENT.	LANDSAT 3		PT	ORBITA 5477				MSS			POR	BANDA
	LAT	LONG		ROW	COR	EL	G	QUALID.	VISIB.	7		
79092-122810	S01-26	W044-15	13	61	70%	51	3	4	5	6	7	8
79092-122835	S02-53	W044-33	14	62	100%	50	3	/	8/7	/	/	/
79092-122900	S04-19	W044-51	15	63	100%	50	3	/	7/4	/	/	/
79092-122925	S05-45	W045-17	16	64	100%	49	3	/	8/3	/	/	/
79092-122950	S07-12	W045-37	17	65	100%	49	3	/	8/0	/	/	/
79092-123015	S08-38	W045-58	18	66	50%	48	3	/	8/4	/	/	/
79092-123040	S10-05	W046-18	19	67	30%	47	3	/	8/8	/	/	/
79092-123105	S11-31	W046-38	20	68	60%	47	3	/	7/7	/	/	/
79092-123130	S12-57	W046-59	21	69	90%	46	3	/	7/8	/	/	/
79092-123155	S14-24	W047-20	22	70	100%	45	3	/	6/3	/	/	/
79092-123220	S15-51	W047-42	23	71	100%	44	3	/	6/3	/	/	/
79092-123245	S17-17	W048-03	24	72	100%	44	3	/	8/4	/	/	/
79092-123310	S18-42	W048-25	25	73	90%	43	3	/	8/4	/	/	/
79092-123335	S20-08	W048-46	26	74	80%	42	3	/	8/6	/	/	/
79092-123400	S21-35	W049-08	27	75	80%	41	3	/	8/5	/	/	/
79092-123425	S23-02	W049-30	28	76	70%	40	3	/	7/8	/	/	/
79092-123450	S24-28	W049-53	29	77	40%	39	3	/	6/8	/	/	/
79092-123515	S25-55	W050-16	30	78	70%	38	3	/	8/8	/	/	/
79092-123540	S27-20	W050-39	31	79	60%	37	3	/	7/8	/	/	/
79092-123605	S28-45	W051-03	32	80	20%	36	3	/	7/8	/	/	/
79092-123630	S30-12	W051-28	33	81	0%	35	3	/	8/9	/	/	/
79092-123655	S31-37	W051-53	34	82	10%	34	3	/	5/8	/	/	/
79092-123720	S33-03	W052-19	35	83	70%	33	3	/	5/7	/	/	/
79092-123745	S34-29	W052-46	36	84	40%	32	3	/	7/5	/	/	/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 19/ 9/79

BASE 192(SRB) PATH 237(WRS) DATA DE PASSAGEM 11/ 4/79 PAG 1

IDENT.	LAT	LONG	PT	ROW	COL	EL	G	QUALID./VISIB.			POR BANDA	
								4	5	6	7	8
								LANDSAT 2				
79101-121751	S01-26	W044-15	13	61	90%	48	3	8/8	8/8	8/8	7/8	/
79101-121816	S02-53	W044-33	14	62	90%	48	3	8/8	8/8	8/8	8/8	/
79101-121841	S04-19	W044-51	15	63	100%	47	3	8/3	8/4	8/5	8/6	/
79101-121906	S05-46	W045-17	16	64	90%	46	3	8/7	8/7	6/8	8/8	/
79101-121931	S07-13	W045-37	17	65	30%	46	3	8/8	8/8	8/8	8/8	/
79101-121956	S08-39	W045-58	18	66	20%	45	3	8/7	8/8	8/8	8/9	/
79101-122021	S10-06	W046-18	19	67	40%	44	3	8/7	8/7	8/8	7/8	/
79101-122046	S11-32	W046-39	20	68	30%	44	3	8/7	8/8	8/8	7/8	/
79101-122111	S12-58	W046-59	21	69	20%	43	3	8/9	9/9	8/9	8/9	/
79101-122136	S14-25	W047-20	22	70	70%	42	3	8/8	8/8	6/8	7/8	/
79101-122201	S15-51	W047-41	23	71	60%	41	3	8/8	8/8	8/8	5/8	/
79101-122226	S17-17	W048-01	24	72	30%	40	3	9/9	8/9	7/9	7/9	/
79101-122251	S18-43	W048-22	25	73	10%	39	3	8/9	7/9	8/9	7/9	/
79101-122316	S20-09	W048-43	26	74	0%	38	3	8/9	8/9	8/9	8/9	/
79101-122341	S21-36	W049-04	27	75	0%	37	3	8/9	8/9	8/9	8/9	/
79101-122406	S23-02	W049-26	28	76	20%	36	3	8/9	8/9	7/9	7/9	/
79101-122431	S24-28	W049-49	29	77	20%	36	3	8/9	9/9	8/9	8/9	/
79101-122456	S25-54	W050-13	30	78	60%	35	3	7/9	7/9	7/9	5/9	/
79101-122521	S27-20	W050-36	31	79	90%	34	3	8/8	8/8	8/8	8/8	/
79101-122546	S28-46	W051-00	32	80	100%	33	3	8/8	8/8	7/6	7/8	/
79101-122611	S30-12	W051-25	33	81	80%	32	3	8/9	8/9	8/9	8/9	/
79101-122636	S31-37	W051-50	34	82	60%	31	3	7/8	7/9	5/9	7/9	/
79101-122701	S33-03	W052-16	35	83	10%	29	3	8/9	8/9	7/9	7/9	/
79101-122726	S34-29	W052-42	36	84	10%	28	3	8/9	8/9	6/9	7/9	/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 19/ 9/79

BASE 192(SRB) PATH 237(WRS) DATA DE PASSAGEM 29/ 4/79 PAG 1

IDENT.	LANDSAT 2		ORBITA 21722				MSS				POR BANDA	
	LAT	LONG	PT	ROW	COL	EL	G	QUALID./VISIB.				
								4	5	6	7	8
79119-121929	S05-43	W045-14	16	64	70%	45	3	7/8	8/8	8/8	8/8	/
79119-122109	S11-28	W046-36	20	68	90%	42	3	7/6	8/8	8/7	8/8	/
79119-122134	S12-55	W046-56	21	69	90%	41	3	8/7	8/8	8/8	8/8	/
79119-122159	S14-21	W047-17	22	70	70%	40	3	8/7	8/8	8/9	8/9	/
79119-122224	S15-47	W047-38	23	71	70%	39	3	7/8	8/8	7/9	9/9	/
79119-122249	S17-13	W047-59	24	72	40%	38	3	8/9	8/9	8/9	9/9	/
79119-122314	S18-39	W048-20	25	73	40%	37	3	8/8	9/9	9/9	8/9	/
79119-122339	S20-05	W048-41	26	74	70%	36	3	7/8	8/8	8/9	8/9	/
79119-122404	S21-31	W049-03	27	75	60%	35	3	6/8	8/9	8/9	8/9	/
79119-122429	S22-57	W049-25	28	76	30%	33	3	8/8	8/8	8/9	8/9	/
79119-122454	S24-23	W049-47	29	77	50%	32	3	7/7	7/8	8/8	8/8	/
79119-122519	S25-49	W050-10	30	78	100%	31	3	7/3	8/3	8/3	8/4	/
79119-122544	S27-15	W050-33	31	79	80%	30	3	7/8	8/9	8/9	8/9	/
79119-122609	S28-41	W050-58	32	80	20%	29	3	7/9	9/9	9/9	8/9	/
79119-122634	S30-08	W051-22	33	81	10%	28	3	7/9	9/9	8/9	7/9	/
79119-122659	S31-33	W051-48	34	82	10%	27	3	7/9	7/9	7/9	6/9	/
79119-122724	S32-59	W052-13	35	83	20%	26	3	8/9	8/9	8/9	6/9	/
79119-122749	S34-25	W052-39	36	84	20%	25	3	7/9	8/9	8/9	6/9	/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 19/ 9/79

BASE 193(SRB) PATH 4(WRS) DATA DE PASSAGEM 7/ 2/79 PAG 1

LANDSAT 3 ORBITA 4725 MSS

IDENT.	LAT	LONG	PT	ROW	COR	EL	G	QUALID./VISIB.			POR BANDA	
								4	5	6	7	8
79038-140938	N05-44	W068-26	8	56	0%	45	3	/	8/9	/	/	/
79038-141003	N04-17	W068-52	9	57	0%	45	3	/	8/9	/	/	/
79038-141028	N02-50	W069-10	10	58	20%	46	3	/	8/8	/	/	/
79038-141053	N01-23	W069-28	11	59	100%	46	3	/	8/3	/	/	/
79038-141118	S00-02	W069-46	12	60	100%	47	3	/	8/0	/	/	/
79038-141143	S01-28	W070-04	13	61	100%	47	3	/	8/3	/	/	/
79038-141208	S02-54	W070-22	14	62	100%	47	3	/	8/3	/	/	/
79038-141233	S04-21	W070-40	15	63	90%	48	3	/	8/6	/	/	/
79038-141258	S05-48	W071-06	16	64	100%	48	3	/	8/2	/	/	/
79038-141323	S07-14	W071-27	17	65	100%	48	3	/	8/3	/	/	/
79038-141348	S08-41	W071-47	18	66	100%	48	3	/	8/4	/	/	/
79038-141413	S10-07	W072-08	19	67	100%	48	3	/	8/2	/	/	/
79038-141438	S11-33	W072-28	20	68	100%	48	3	/	8/2	/	/	/
79038-141503	S13-00	W072-48	21	69	90%	48	3	/	8/6	/	/	/
79038-141528	S14-26	W073-09	22	70	70%	48	3	/	8/9	/	/	/
79038-141553	S15-53	W073-30	23	71	0%	48	3	/	8/9	/	/	/
79038-141618	S17-19	W073-52	24	72	60%	48	3	/	8/8	/	/	/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 19/ 9/79

BASE 193(SRB) PATH 4(WRS) DATA DE PASSAGEM 25/ 2/79 PAG 1

IDENT.	LANDSAT 3		PT	ROW	COR	EL	G	MSS			POR BANDA		
	LAT	LONG						ORBITA	4976	QUALID./VISIB.	4	5	6
79056-140932	N05-43	W068-25	6	56	10%	48	3	/	8/9	/	/	/	/
79056-140957	N04-17	W068-51	9	57	10%	48	3	/	8/9	/	/	/	/
79056-141022	N02-50	W069-09	10	58	60%	48	3	/	8/6	/	/	/	/
79056-141047	N01-23	W069-28	11	59	90%	48	3	/	8/3	/	/	/	/
79056-141112	S00-02	W069-46	12	60	70%	48	3	/	8/5	/	/	/	/
79056-141137	S01-28	W070-03	13	61	90%	48	3	/	8/3	/	/	/	/
79056-141202	S02-54	W070-22	14	62	80%	49	3	/	8/7	/	/	/	/
79056-141227	S04-21	W070-40	15	63	100%	49	3	/	8/4	/	/	/	/
79056-141252	S05-47	W071-06	16	64	100%	49	3	/	8/0	/	/	/	/
79056-141317	S07-14	W071-26	17	65	70%	48	3	/	8/7	/	/	/	/
79056-141342	S08-40	W071-47	18	66	40%	48	3	/	8/7	/	/	/	/
79056-141407	S10-06	W072-07	19	67	100%	48	3	/	8/2	/	/	/	/
79056-141432	S11-32	W072-28	20	68	100%	48	3	/	8/0	/	/	/	/
79056-141457	S12-58	W072-49	21	69	100%	48	3	/	6/4	/	/	/	/
79056-141522	S14-24	W073-09	22	70	80%	48	3	/	8/9	/	/	/	/
79056-141547	S15-50	W073-30	23	71	20%	47	3	/	8/9	/	/	/	/
79056-141612	S17-16	W073-51	24	72	50%	47	3	/	8/6	/	/	/	/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 19/ 9/79

BASE 193(SRB) PATH 4(WRS) DATA DE PASSAGEM 15/ 3/79 PAG 1

IDENT.	LANDSAT 3			ORBITA 5227				MSS				
	LAT	LONG	PT	ROW	COL	EL	G	QUALID./VISIB.			POR BANDA	
								4	5	6	7	8
79074-140827	N08-37	W067-42	6	54	40%	50	3	/	8/9	/	/	/
79074-140852	N07-10	W068-03	7	55	0%	50	3	/	8/9	/	/	/
79074-140917	N05-44	W068-24	8	56	60%	50	3	/	8/9	/	/	/
79074-140942	N04-17	W068-50	9	57	100%	50	3	/	8/4	/	/	/
79074-141007	N02-51	W069-08	10	58	100%	50	3	/	8/0	/	/	/
79074-141032	N01-24	W069-26	11	59	100%	50	3	/	8/3	/	/	/
79074-141057	S00-01	W069-43	12	60	30%	50	3	/	8/7	/	/	/
79074-141122	S01-27	W070-01	13	61	20%	50	3	/	8/7	/	/	/
79074-141147	S02-53	W070-19	14	62	40%	50	3	/	8/8	/	/	/
79074-141212	S04-20	W070-37	15	63	80%	50	3	/	8/7	/	/	/
79074-141237	S05-46	W071-03	16	64	100%	49	3	/	8/3	/	/	/
79074-141302	S07-12	W071-24	17	65	80%	49	3	/	8/7	/	/	/
79074-141327	S08-38	W071-44	18	66	100%	49	3	/	8/3	/	/	/
79074-141352	S10-05	W072-05	19	67	100%	48	3	/	7/0	/	/	/
79074-141442	S12-58	W072-46	21	69	100%	47	3	/	8/0	/	/	/
79074-141507	S14-24	W073-07	22	70	70%	47	3	/	5/7	/	/	/
79074-141532	S15-50	W073-28	23	71	20%	46	3	/	8/7	/	/	/
79074-141557	S17-16	W073-50	24	72	100%	46	3	/	8/3	/	/	/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 19/ 9/79

BASE 193(SRR) PATH 4(WRS) DATA DE PASSAGEM 2/ 4/79 PAG 1

IDENT.	LANDSAT 3		PT	ORBITA 5478				MSS			POR HANDA	
	LAT	LONG		ROW	COL	EL	G	QUALID.	VISIB.			
								4	5	6	7	8
79092-140946	N04-20	W068-51	9	57	60%	52	3	/	8/8	/	/	/
79092-141011	N02-53	W069-09	10	58	80%	52	3	/	8/6	/	/	/
79092-141036	N01-26	W069-28	11	59	90%	52	3	/	4/3	/	/	/
79092-141101	N00-00	W069-46	12	60	90%	51	3	/	4/6	/	/	/
79092-141126	S01-25	W070-05	13	61	80%	51	3	/	8/6	/	/	/
79092-141151	S02-52	W070-23	14	62	90%	50	3	/	5/5	/	/	/
79092-141216	S04-18	W070-41	15	63	100%	50	3	/	8/3	/	/	/
79092-141241	S05-45	W071-07	16	64	100%	49	3	/	4/3	/	/	/
79092-141306	S07-11	W071-27	17	65	100%	49	3	/	4/0	/	/	/
79092-141331	S08-37	W071-47	18	66	100%	48	3	/	3/3	/	/	/
79092-141421	S11-31	W072-28	20	68	100%	47	3	/	8/4	/	/	/
79092-141446	S12-58	W072-49	21	69	100%	46	3	/	3/3	/	/	/
79092-141511	S14-24	W073-10	22	70	40%	45	3	/	5/8	/	/	/
79092-141536	S15-50	W073-31	23	71	40%	44	3	/	5/9	/	/	/
79092-141601	S17-16	W073-52	24	72	100%	44	3	/	5/0	/	/	/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 19/ 9/79

BASE 193(SRB) PATH 4(WRS) DATA DE PASSAGEM 11/ 4/79 PAG 1

IDENT.	LANDSAT 2		PT	ORBITA 21472				MSS				
	LAT	LONG		ROW	COL	EL	G	QUALID./VISIB.			POR BANDA	
								4	5	6	7	8
79101-140132	S02-53	W070-22	14	62	90%	48	3	8/7	8/7	8/8	8/8	/
79101-140157	S04-19	W070-40	15	63	70%	47	3	8/8	8/8	8/8	5/9	/
79101-140222	S05-46	W071-06	16	64	60%	46	3	7/8	5/8	8/9	8/9	/
79101-140247	S07-13	W071-26	17	65	90%	46	3	8/6	8/7	6/7	6/7	/
79101-140312	S08-39	W071-47	18	66	60%	45	3	8/8	5/8	7/9	6/9	/
79101-140337	S10-05	W072-07	19	67	10%	44	3	8/8	8/9	8/9	8/9	/
79101-140402	S11-31	W072-28	20	68	40%	44	3	7/8	8/8	8/9	7/9	/
79101-140427	S12-58	W072-48	21	69	90%	43	3	8/8	8/8	8/9	8/9	/
79101-140452	S14-24	W073-09	22	70	40%	42	3	5/9	9/9	5/9	8/9	/
79101-140517	S15-50	W073-29	23	71	10%	41	3	8/9	8/9	8/9	7/9	/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 19/ 9/79

BASE 193(SRB) PATH 4(WRS) DATA DE PASSAGEM 29/ 4/79 PAG 1

IDENT.	LAT	LONG	PT	ROW	COR	FL	G	MSS			POR BANDA	
								4	5	6	7	8
79119-140220	S04-17	W070-37	15	63	60%	46	3	8/8	9/9	9/9	9/9	/
79119-140400	S10-02	W072-03	19	67	90%	43	3	8/7	8/7	8/8	8/8	/
79119-140425	S11-28	W072-24	20	68	90%	42	3	8/7	8/8	8/8	8/8	/
79119-140450	S12-55	W072-44	21	69	40%	41	3	8/9	9/9	9/9	9/9	/
79119-140515	S14-21	W073-04	22	70	0%	40	3	8/9	9/9	9/9	8/9	/
79119-140540	S15-48	W073-25	23	71	0%	39	3	8/9	8/9	8/9	6/9	/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 19/ 9/79

RASE 206(SRB) PATH 238(WRS) DATA DE PASSAGEM 26/ 2/79 PAG 1

IDENT.	LAT	LONG	PT	ROW	COR	EL	G	QUALID./VISIB.			POR BANDA	
								4	5	6	7	8
79057-123339	N00-00	W045-22	12	60	100%	48	3	/	8/0	/	/	/
79057-123404	S01-26	W045-40	13	61	100%	49	3	/	7/0	/	/	/
79057-123429	S02-53	W045-58	14	62	100%	49	3	/	8/2	/	/	/
79057-123454	S04-19	W046-16	15	63	100%	49	3	/	8/3	/	/	/
79057-123519	S05-46	W046-42	16	64	100%	49	3	/	8/3	/	/	/
79057-123544	S07-12	W047-03	17	65	100%	49	3	/	7/0	/	/	/
79057-123609	S08-38	W047-23	18	66	100%	48	3	/	8/2	/	/	/
79057-123634	S10-04	W047-44	19	67	100%	48	3	/	3/0	/	/	/
79057-123659	S11-30	W048-04	20	68	100%	48	3	/	7/4	/	/	/
79057-123724	S12-57	W048-25	21	69	80%	48	3	/	7/8	/	/	/
79057-123749	S14-23	W048-46	22	70	70%	48	3	/	7/9	/	/	/
79057-123814	S15-49	W049-07	23	71	10%	47	3	/	8/9	/	/	/
79057-123839	S17-16	W049-28	24	72	0%	47	3	/	8/9	/	/	/
79057-123904	S18-42	W049-50	25	73	0%	46	3	/	8/9	/	/	/
79057-123929	S20-07	W050-11	26	74	10%	46	3	/	6/9	/	/	/
79057-123954	S21-33	W050-34	27	75	0%	46	3	/	8/9	/	/	/
79057-124019	S23-00	W050-56	28	76	0%	45	3	/	8/9	/	/	/
79057-124044	S24-26	W051-19	29	77	0%	44	3	/	8/9	/	/	/
79057-124109	S25-51	W051-41	30	78	20%	44	3	/	8/9	/	/	/
79057-124134	S27-16	W052-04	31	79	10%	43	3	/	7/9	/	/	/
79057-124159	S28-42	W052-27	32	80	0%	43	3	/	8/9	/	/	/
79057-124224	S30-09	W052-51	33	81	0%	42	3	/	9/9	/	/	/
79057-124249	S31-35	W053-16	34	82	10%	41	3	/	8/9	/	/	/
79057-124314	S33-01	W053-42	35	83	0%	41	3	/	7/9	/	/	/
79057-124339	S34-26	W054-08	36	84	40%	40	3	/	8/9	/	/	/
79057-124404	S35-51	W054-35	37	85	60%	39	3	/	8/8	/	/	/

** FIM **

** ORDENE AS PAGINAS POR ORBITA RASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 19/ 9/79

HASE 206(SRH) PATH 238(WRS) DATA DE PASSAGEM 16/ 3/79 PAG 1

IDENT.	LANDSAT 3		ORBITA 5240					MSS				
	LAT	LONG	PT	ROW	COL	EL	G	QUALID.	VISIB.	POR BANDA		
								4	5	6	7	8
79075-123324	S00-02	W045-21	12	60	100%	50	3	/	8/0	/	/	/
79075-123349	S01-28	W045-39	13	61	100%	50	3	/	8/0	/	/	/
79075-123414	S02-53	W045-57	14	62	100%	50	3	/	8/2	/	/	/
79075-123439	S04-20	W046-15	15	63	100%	50	3	/	7/2	/	/	/
79075-123504	S05-46	W046-41	16	64	100%	49	3	/	8/0	/	/	/
79075-123529	S07-13	W047-01	17	65	100%	49	3	/	3/0	/	/	/
79075-123619	S10-05	W047-42	19	67	100%	48	3	/	8/3	/	/	/
79075-123644	S11-31	W048-03	20	68	100%	48	3	/	8/3	/	/	/
79075-123734	S14-23	W048-45	22	70	100%	47	3	/	8/0	/	/	/
79075-123759	S15-09	W049-05	23	71	100%	46	3	/	8/0	/	/	/
79075-123824	S17-16	W049-27	24	72	100%	45	3	/	8/5	/	/	/
79075-123849	S18-42	W049-48	25	73	80%	45	3	/	8/8	/	/	/
79075-123914	S20-08	W050-10	26	74	10%	44	3	/	7/8	/	/	/
79075-124004	S22-59	W050-54	28	76	0%	43	3	/	7/9	/	/	/
79075-124029	S24-26	W051-16	29	77	30%	42	3	/	8/8	/	/	/
79075-124054	S25-52	W051-39	30	78	40%	41	3	/	8/8	/	/	/
79075-124119	S27-18	W052-03	31	79	10%	40	3	/	8/9	/	/	/
79075-124144	S28-44	W052-26	32	80	30%	40	3	/	8/9	/	/	/
79075-124209	S30-09	W052-50	33	81	90%	39	3	/	8/8	/	/	/
79075-124234	S31-34	W053-16	34	82	90%	38	3	/	8/8	/	/	/
79075-124259	S32-59	W053-42	35	83	80%	37	3	/	7/9	/	/	/
79075-124324	S34-24	W054-08	36	84	80%	36	3	/	8/9	/	/	/
79075-124349	S35-50	W054-36	37	85	90%	35	3	/	8/7	/	/	/

** FIM **

** ORDENE AS PAGINAS POR ORBITA HASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 19/ 9/79

BASE 206(SRB) PATH 238(WRS) DATA DE PASSAGEM 3/ 4/79 PAG 1

LANDSAT 3 ORBITA 5491 MSS

IDENT.	LAT	LONG	PT	ROW	COL	EL	G	QUALID./VISIB.			POR BANDA	
								4	5	6	7	8
79093-123330	S00-01	W045-23	12	60	70%	51	3	/	5/R	/	/	/
79093-123355	S01-28	W045-41	13	61	90%	51	3	/	4/7	/	/	/
79093-123420	S02-54	W045-59	14	62	100%	50	3	/	4/2	/	/	/
79093-123510	S05-47	W046-44	16	64	100%	49	3	/	3/0	/	/	/
79093-123600	S08-39	W047-24	18	66	30%	48	3	/	5/9	/	/	/
79093-123625	S10-06	W047-44	19	67	20%	47	3	/	4/R	/	/	/
79093-123650	S11-32	W048-04	20	68	70%	47	3	/	5/7	/	/	/
79093-123715	S12-59	W048-25	21	69	100%	46	3	/	4/3	/	/	/
79093-123805	S15-52	W049-07	23	71	70%	44	3	/	4/7	/	/	/
79093-123830	S17-18	W049-28	24	72	50%	43	3	/	5/7	/	/	/
79093-123855	S18-45	W049-50	25	73	40%	43	3	/	5/R	/	/	/
79093-123920	S20-12	W050-12	26	74	40%	42	3	/	5/6	/	/	/
79093-123945	S21-38	W050-34	27	75	20%	41	3	/	4/9	/	/	/
79093-124010	S23-03	W050-56	28	76	40%	40	3	/	5/R	/	/	/
79093-124035	S24-29	W051-19	29	77	100%	39	3	/	5/0	/	/	/
79093-124100	S25-56	W051-42	30	78	100%	38	3	/	8/0	/	/	/
79093-124125	S27-22	W052-06	31	79	100%	37	3	/	8/0	/	/	/
79093-124150	S28-48	W052-30	32	80	100%	36	3	/	8/0	/	/	/
79093-124215	S30-14	W052-55	33	81	100%	35	3	/	8/0	/	/	/
79093-124240	S31-39	W053-20	34	82	100%	34	3	/	7/2	/	/	/
79093-124305	S33-05	W053-46	35	83	40%	33	3	/	5/R	/	/	/
79093-124330	S34-31	W054-12	36	84	40%	32	3	/	6/R	/	/	/
79093-124355	S35-56	W054-39	37	85	70%	31	3	/	7/R	/	/	/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 19/ 9/79

BASE 206(SRB) PATH 238(WRS) DATA DE PASSAGEM 12/ 4/79 PAG 1

IDENT.	LANDSAT 2		ORRITA 21485					MSS				
	LAT	LONG	PT	ROW	COL	EL	G	QUALID./VISIB.			POR BANDA	
								4	5	6	7	8
79102-122336	S01-25	W045-40	13	61	90%	48	3	8/8	8/8	8/8	8/8	/
79102-122516	S07-11	W047-03	17	65	60%	46	3	8/9	9/9	9/9	8/9	/
79102-122541	S08-38	W047-24	18	66	0%	45	3	9/9	9/9	9/9	9/9	/
79102-122606	S10-04	W047-44	19	67	0%	44	3	9/9	9/9	9/9	9/9	/
79102-122631	S11-30	W048-05	20	68	20%	43	3	9/9	8/9	9/9	8/9	/
79102-122656	S12-56	W048-26	21	69	70%	43	3	8/8	8/8	8/8	8/8	/
79102-122721	S14-23	W048-47	22	70	40%	42	3	9/9	9/9	8/9	8/9	/
79102-122746	S15-49	W049-07	23	71	40%	41	3	9/9	9/9	9/9	8/9	/
79102-122811	S17-16	W049-28	24	72	10%	40	3	9/9	9/9	8/9	8/9	/
79102-122836	S18-42	W049-50	25	73	0%	39	3	9/9	9/9	8/9	8/9	/
79102-122901	S20-08	W050-11	26	74	0%	38	3	8/8	8/8	9/9	9/9	/
79102-122926	S21-34	W050-33	27	75	0%	37	3	7/8	7/8	7/9	7/9	/
79102-122951	S23-01	W050-55	28	76	10%	36	3	8/9	8/9	9/9	9/9	/
79102-123016	S24-27	W051-17	29	77	30%	35	3	9/9	9/9	9/9	9/9	/
79102-123041	S25-53	W051-40	30	78	90%	34	3	8/8	8/8	8/8	8/8	/
79102-123106	S27-19	W052-03	31	79	70%	33	3	8/8	8/8	8/8	8/8	/
79102-123131	S28-45	W052-27	32	80	40%	32	3	8/8	8/8	8/8	9/9	/
79102-123156	S30-10	W052-50	33	81	60%	31	3	8/8	8/8	8/8	8/8	/
79102-123221	S31-36	W053-14	34	82	60%	30	3	8/8	8/8	8/8	8/8	/
79102-123246	S33-02	W053-40	35	83	40%	29	3	9/9	9/9	8/9	9/9	/
79102-123311	S34-28	W054-06	36	84	50%	28	3	8/7	8/7	7/7	8/7	/

** FIM **

** ORDENE AS PAGINAS POR ORRITA BASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 19/ 9/79

BASE 206(SRB) PATH 238(WRS) DATA DE PASSAGEM 8/ 2/79 PAG 1

IDENT.	LANDSAT 3			ORBITA 4738				MSS				
	LAT	LONG	PT	ROW	COL	EL	G	QUALID.	/VISIB.			POR BANDA
								4	5	6	7	8
79039-123345	N00-00	W045-21	12	60	80%	47	3	/	8/8	/	/	/
79039-123410	S01-26	W045-39	13	61	90%	47	3	/	8/6	/	/	/
79039-123435	S02-53	W045-58	14	62	100%	47	3	/	8/0	/	/	/
79039-123500	S04-20	W046-16	15	63	100%	48	3	/	8/0	/	/	/
79039-123525	S05-46	W046-42	16	64	100%	48	3	/	8/0	/	/	/
79039-123550	S07-12	W047-03	17	65	100%	48	3	/	8/0	/	/	/
79039-123615	S08-37	W047-23	18	66	100%	48	3	/	8/0	/	/	/
79039-123640	S10-04	W047-43	19	67	100%	48	3	/	8/0	/	/	/
79039-123705	S11-30	W048-04	20	68	100%	48	3	/	8/0	/	/	/
79039-123730	S12-56	W048-25	21	69	100%	48	3	/	8/2	/	/	/
79039-123755	S14-23	W048-46	22	70	100%	48	3	/	8/3	/	/	/
79039-123820	S15-49	W049-07	23	71	100%	48	3	/	8/5	/	/	/
79039-123845	S17-16	W049-28	24	72	100%	48	3	/	8/6	/	/	/
79039-123910	S18-42	W049-50	25	73	60%	48	3	/	3/8	/	/	/
79039-123935	S20-08	W050-11	26	74	10%	48	3	/	8/9	/	/	/
79039-124000	S21-34	W050-33	27	75	0%	47	3	/	8/9	/	/	/
79039-124025	S23-00	W050-56	28	76	10%	47	3	/	8/8	/	/	/
79039-124050	S24-26	W051-19	29	77	40%	47	3	/	7/8	/	/	/
79039-124115	S25-52	W051-42	30	78	90%	46	3	/	8/6	/	/	/
79039-124140	S27-18	W052-05	31	79	100%	46	3	/	7/2	/	/	/
79039-124205	S28-43	W052-29	32	80	100%	45	3	/	8/0	/	/	/
79039-124230	S30-09	W052-53	33	81	100%	45	3	/	8/3	/	/	/
79039-124255	S31-35	W053-18	34	82	90%	44	3	/	8/7	/	/	/
79039-124320	S33-01	W053-44	35	83	50%	44	3	/	8/9	/	/	/
79039-124345	S34-26	W054-10	36	84	0%	43	3	/	8/9	/	/	/
79039-124410	S35-51	W054-37	37	85	30%	43	3	/	8/8	/	/	/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 19/ 9/79

BASE 207(SRB) PATH S(WRS) DATA DE PASSAGEM 3/ 1/79 PAG 1

LANDSAT 3 ORBITA 4237 MSS

IDENT.	LAT	LONG	PT	ROW	COR	EL	G	QUALID./VISIB.				POR BANDA	
								4	5	6	7	8	
79003-141453	N07-16	W069-28	7	55	30%	43	3	3/9	3/9	3/9	3/9	3/9	3/9
79003-141518	N05-49	W069-48	8	56	90%	43	3	3/8	3/8	3/8	3/8	3/8	3/8
79003-142043	S12-59	W074-12	21	69	40%	50	3	8/9	8/9	8/9	8/9	8/9	7/9
79003-142108	S14-26	W074-33	22	70	0%	50	3	8/9	8/9	8/9	7/9	7/9	7/9
79003-142133	S15-52	W074-54	23	71	0%	51	3	/	/	/	1/9	/	/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 19/ 9/79

BASE 207(SRB) PATH S(WRS) DATA DE PASSAGEM 8/ 2/79 PAG 1

LANDSAT 3 ORBITA 4739 MSS

IDENT.	LAT	LONG	PT	ROW	COL	EL	G	QUALID./VISIB.			POR BANDA	
								4	5	6	7	8
79039-141546	N04-21	W070-18	9	57	20%	46	3	/	8/9	/	/	/
79039-141611	N02-54	W070-36	10	58	30%	46	3	/	8/8	/	/	/
79039-141636	N01-27	W070-54	11	59	10%	46	3	/	6/8	/	/	/
79039-141701	N00-00	W071-12	12	60	80%	47	3	/	8/5	/	/	/
79039-141726	S01-25	W071-30	13	61	100%	47	3	/	8/0	/	/	/
79039-141751	S02-51	W071-48	14	62	100%	47	3	/	8/3	/	/	/
79039-141816	S04-17	W072-05	15	63	90%	48	3	/	8/6	/	/	/
79039-141841	S05-44	W072-32	16	64	100%	48	3	/	8/0	/	/	/
79039-141906	S07-11	W072-52	17	65	100%	48	3	/	8/0	/	/	/
79039-141931	S08-38	W073-13	18	66	100%	48	3	/	8/3	/	/	/
79039-141956	S10-04	W073-33	19	67	100%	48	3	/	8/3	/	/	/
79039-142021	S11-30	W073-53	20	68	100%	48	3	/	8/2	/	/	/
79039-142046	S12-56	W074-14	21	69	100%	48	3	/	8/6	/	/	/
79039-142111	S14-22	W074-34	22	70	80%	48	3	/	4/3	/	/	/
79039-142136	S15-48	W074-55	23	71	80%	48	3	/	5/3	/	/	/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 19/ 9/79

BASE 207(SRH) PATH S(WRS) DATA DE PASSAGEM 26/ 2/79 PAG 1

IDENT.	LANDSAT 3			ORBITA 4990				MSS				
	LAT	LONG	PT	ROW	COL	EL	G	QUALID./VISIB.			POR BANDA	
								4	5	6	7	8
79057-141835	S05-46	W072-33	16	64	100%	49	3	/	8/0	/	/	/
79057-141900	S07-12	W072-53	17	65	100%	49	3	/	8/0	/	/	/
79057-141925	S08-38	W073-13	18	66	100%	48	3	/	8/0	/	/	/
79057-141950	S10-04	W073-33	19	67	100%	48	3	/	8/0	/	/	/
79057-142015	S11-31	W073-54	20	68	100%	48	3	/	6/2	/	/	/
79057-142040	S12-57	W074-14	21	69	90%	48	3	/	6/8	/	/	/
79057-142105	S14-23	W074-35	22	70	40%	48	3	/	9/9	/	/	/
79057-142130	S15-49	W074-56	23	71	30%	47	3	/	8/9	/	/	/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 19/ 9/79

BASE 207(SRB) PATH S(WRS) DATA DE PASSAGEM 16/ 3/79 PAG 1

LANDSAT 3 ORBITA 5241 MSS

IDENT.	LAT	LONG	PT	ROW	COR	FL	G	QUALID./VISIB.			POR BANDA	
								4	5	6	7	8
79075-141435	N07-10	W069-29	7	55	20%	50	3	/	7/9	/	/	/
79075-141500	N05-43	W069-49	8	56	10%	51	3	/	9/9	/	/	/
79075-141525	N04-18	W070-15	9	57	70%	51	3	/	8/8	/	/	/
79075-141550	N02-51	W070-34	10	58	90%	50	3	/	7/4	/	/	/
79075-141615	N01-24	W070-51	11	59	80%	50	3	/	7/4	/	/	/
79075-141640	S00-01	W071-09	12	60	60%	50	3	/	8/5	/	/	/
79075-141705	S01-27	W071-27	13	61	70%	50	3	/	8/7	/	/	/
79075-141730	S02-54	W071-45	14	62	50%	50	3	/	8/8	/	/	/
79075-141755	S04-20	W072-03	15	63	80%	50	3	/	5/5	/	/	/
79075-141820	S05-46	W072-29	16	64	90%	49	3	/	7/4	/	/	/
79075-141845	S07-12	W072-49	17	65	80%	49	3	/	7/5	/	/	/
79075-141910	S08-39	W073-09	18	66	90%	49	3	/	8/5	/	/	/
79075-141935	S10-05	W073-30	19	67	90%	48	3	/	8/3	/	/	/
79075-142000	S11-32	W073-51	20	68	100%	48	3	/	5/3	/	/	/
79075-142025	S12-58	W074-12	21	69	70%	47	3	/	5/8	/	/	/
79075-142050	S14-24	W074-32	22	70	20%	47	3	/	8/8	/	/	/
79075-142115	S15-50	W074-54	23	71	10%	46	3	/	8/8	/	/	/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 19/ 9/79

BASE 207(SRR) PATH 5(WRS) DATA DE PASSAGEM 3/ 4/79 PAG 1

IDENT.	LANDSAT 3		PT	ORBITA 5492			MSS					
	LAT	LONG		ROW	COL	EL	G	QUALID.	VISIB.	POR BANDA		
								4	5	6	7	8
79093-141531	N04-18	W070-18	9	57	80%	52	3	/	1/4	/	/	/
79093-141556	N02-52	W070-36	10	58	100%	52	3	/	1/0	/	/	/
79093-141621	N01-25	W070-55	11	59	100%	52	3	/	1/0	/	/	/
79093-141646	S00-01	W071-13	12	60	100%	51	3	/	1/0	/	/	/
79093-141711	S01-27	W071-31	13	61	100%	51	3	/	3/0	/	/	/
79093-141736	S02-53	W071-49	14	62	100%	50	3	/	1/0	/	/	/
79093-141801	S04-20	W072-07	15	63	100%	50	3	/	3/0	/	/	/
79093-141826	S05-47	W072-34	16	64	100%	49	3	/	1/0	/	/	/
79093-141851	S07-13	W072-54	17	65	100%	49	3	/	1/0	/	/	/
79093-141916	S08-34	W073-14	18	66	100%	48	3	/	1/0	/	/	/
79093-141941	S10-05	W073-34	19	67	100%	47	3	/	3/0	/	/	/
79093-142006	S11-33	W073-55	20	68	100%	47	3	/	1/2	/	/	/
79093-142056	S14-26	W074-37	22	70	10%	45	3	/	3/9	/	/	/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 19/ 9/79

BASE 207(SRB) PATH S(WRS) DATA DE PASSAGEM 12/ 4/79 PAG 1

IDENT.	LANDSAT 2			ORBITA 21486				MSS				
	LAT	LONG	PT	ROW	COL	EL	G	QUALID./VISIB.			POB BANDA	
								4	5	6	7	8
79102-140742	S04-18	W072-05	15	63	80%	47	3	8/7	8/8	8/8	8/9	/
79102-140807	S05-45	W072-31	16	64	70%	46	3	8/8	8/9	9/9	9/9	/
79102-140832	S07-12	W072-51	17	65	50%	46	3	7/9	8/9	9/9	9/9	/
79102-140857	S08-38	W073-11	18	66	40%	45	3	7/8	8/9	9/9	9/9	/
79102-140922	S10-04	W073-31	19	67	50%	44	3	8/9	9/9	8/9	9/9	/
79102-140947	S11-30	W073-52	20	68	80%	43	3	8/8	8/9	8/9	8/9	/
79102-141012	S12-57	W074-12	21	69	40%	43	3	9/9	8/9	9/9	9/9	/
79102-141037	S14-23	W074-32	22	70	10%	42	3	7/9	7/9	7/9	7/9	/
79102-141102	S15-49	W074-53	23	71	0%	41	3	8/9	7/9	/	7/9	/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 19/ 9/79

BASE 220(SRB) PATH 239(WRS) DATA DE PASSAGEM 4/ 1/79 PAG 1

IDENT.	LANDSAT 3		ORBITA 4250				MSS					
	LAT	LONG	PT	ROW	COL	EL	G	QUALID./VISIB.			POR BANDA	
								4	5	6	7	8
79004-124107	S05-47	W048-08	16	64	80%	48	3	3/8	3/9	3/9	3/9	/
79004-124132	S07-14	W048-28	17	65	70%	49	3	5/8	5/9	5/9	5/9	6/
79004-124157	S08-40	W048-48	18	66	50%	49	3	7/8	7/9	7/9	7/9	7/
79004-124222	S10-06	W049-09	19	67	20%	49	3	7/8	7/9	7/9	7/9	7/
79004-124247	S11-33	W049-30	20	68	30%	50	3	7/9	8/9	7/9	7/9	7/
79004-124312	S13-00	W049-51	21	69	20%	50	3	7/8	7/9	7/9	7/9	8/
79004-124337	S14-26	W050-12	22	70	30%	50	3	7/8	7/9	7/9	7/9	7/
79004-124402	S15-53	W050-33	23	71	60%	51	3	6/7	6/8	6/8	6/8	7/
79004-124427	S17-19	W050-54	24	72	40%	51	3	7/8	7/8	7/8	6/8	7/
79004-124452	S18-46	W051-17	25	73	90%	51	3	6/6	6/7	6/7	5/7	7/
79004-124632	S24-31	W052-45	29	77	70%	51	3	7/8	7/8	7/9	4/9	7/
79004-124657	S25-58	W053-08	30	78	60%	51	3	7/7	8/8	8/8	5/9	8/
79004-124722	S27-24	W053-31	31	79	40%	51	3	7/7	8/8	8/9	5/8	8/
79004-124747	S28-50	W053-55	32	80	90%	50	3	7/6	8/6	8/6	4/7	8/
79004-124812	S30-15	W054-18	33	81	60%	50	3	6/8	6/8	7/9	4/9	7/
79004-124837	S31-42	W054-43	34	82	40%	50	3	8/9	9/9	8/9	5/9	8/
79004-124902	S33-09	W055-10	35	83	20%	50	3	8/8	6/8	8/8	5/9	8/
79004-124927	S34-35	W055-37	36	84	40%	49	3	7/9	7/9	7/9	4/9	7/
79004-124952	S36-00	W056-04	37	85	90%	49	3	5/8	6/8	7/9	4/9	7/
79004-124917	S37-24	W056-32	38	86	90%	48	3	5/8	3/8	7/9	4/9	3/
79004-125042	S38-49	W057-01	39	87	50%	48	3	5/8	5/9	7/9	4/9	7/

** FIM **

** ORDENE AS PAGINAS POR ORRITA HASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 19/ 9/79

BASE 220(SRB) PATH 239(WRS) DATA DE PASSAGEM 9/ 2/79 PAG 1

IDENT.	LANDSAT 3			ORBITA 4752			MSS					
	LAT	LONG	PT	ROW	COB	EL	G	QUALID./VISIB.			POR BANDA	
								4	5	6	7	8
79040-123930	S00-02	W046-48	12	60	100%	47	3	/	8/3	/	/	/
79040-123955	S01-28	W047-06	13	61	100%	47	3	/	8/3	/	/	/
79040-124020	S02-55	W047-24	14	62	100%	47	3	/	8/0	/	/	/
79040-124045	S04-22	W047-42	15	63	100%	48	3	/	8/0	/	/	/
79040-124110	S05-47	W048-09	16	64	100%	48	3	/	8/0	/	/	/
79040-124135	S07-14	W048-29	17	65	100%	48	3	/	8/0	/	/	/
79040-124200	S08-40	W048-50	18	66	100%	48	3	/	8/0	/	/	/
79040-124225	S10-06	W049-11	19	67	100%	48	3	/	7/0	/	/	/
79040-124250	S11-32	W049-31	20	68	100%	48	3	/	8/0	/	/	/
79040-124315	S12-59	W049-52	21	69	100%	48	3	/	8/4	/	/	/
79040-124340	S14-25	W050-13	22	70	100%	48	3	/	8/2	/	/	/
79040-124405	S15-51	W050-34	23	71	100%	48	3	/	8/0	/	/	/
79040-124430	S17-18	W050-55	24	72	100%	48	3	/	8/0	/	/	/
79040-124455	S18-44	W051-17	25	73	80%	48	3	/	8/6	/	/	/
79040-124520	S20-10	W051-38	26	74	50%	47	3	/	8/7	/	/	/
79040-124545	S21-36	W052-00	27	75	10%	47	3	/	7/8	/	/	/
79040-124610	S23-03	W052-23	28	76	30%	47	3	/	8/8	/	/	/
79040-124635	S24-28	W052-46	29	77	70%	47	3	/	8/8	/	/	/
79040-124700	S25-54	W053-09	30	78	40%	46	3	/	8/7	/	/	/
79040-124725	S27-19	W053-32	31	79	0%	46	3	/	8/8	/	/	/
79040-124750	S28-45	W053-56	32	80	10%	45	3	/	8/9	/	/	/
79040-124815	S30-11	W054-21	33	81	60%	45	3	/	8/8	/	/	/
79040-124840	S31-36	W054-46	34	82	30%	44	3	/	8/9	/	/	/
79040-124905	S33-02	W055-11	35	83	20%	44	3	/	7/9	/	/	/
79040-124930	S34-28	W055-36	36	84	10%	43	3	/	7/9	/	/	/
79040-124955	S35-54	W056-03	37	85	0%	43	3	/	8/9	/	/	/
79040-125020	S37-19	W056-30	38	86	0%	42	3	/	7/9	/	/	/
79040-125045	S38-43	W056-58	39	87	0%	41	3	/	8/9	/	/	/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 19/ 9/79

HASE 220(SRB) PATH 239(WPS) DATA DE PASSAGEM 27/ 2/79 PAG 1

IDENT.	LANDSAT 3			ORBITA 5003				MSS		POR BANDA		
	LAT	LONG	PT	ROW	COL	EL	G	QUALID.	VISIB.	7	8	
7905A-123923	S30-31	W046-48	12	60	90%	49	3	/	7/3	/	/	/
7905A-123948	S01-27	W047-06	13	61	100%	49	3	/	8/3	/	/	/
7905A-124013	S02-54	W047-24	14	62	100%	49	3	/	8/3	/	/	/
7905A-124038	S04-20	W047-42	15	63	100%	49	3	/	7/3	/	/	/
7905A-124103	S05-46	W048-08	16	64	100%	49	3	/	8/3	/	/	/
7905A-124128	S07-13	W048-29	17	65	90%	49	3	/	8/8	/	/	/
7905A-124153	S08-39	W048-49	18	66	70%	48	3	/	8/9	/	/	/
7905A-124218	S10-06	W049-10	19	67	40%	48	3	/	8/9	/	/	/
7905A-124243	S11-32	W049-30	20	68	30%	48	3	/	8/9	/	/	/
7905A-124308	S12-58	W049-51	21	69	40%	48	3	/	8/8	/	/	/
7905A-124333	S14-24	W050-11	22	70	40%	47	3	/	8/9	/	/	/
7905A-124358	S15-51	W050-33	23	71	70%	47	3	/	8/8	/	/	/
7905A-124423	S17-17	W050-54	24	72	40%	47	3	/	9/9	/	/	/
7905A-124448	S18-43	W051-15	25	73	20%	46	3	/	8/9	/	/	/
7905A-124513	S20-09	W051-37	26	74	20%	46	3	/	8/9	/	/	/
7905A-124538	S21-34	W051-59	27	75	0%	45	3	/	7/9	/	/	/
7905A-124603	S23-00	W052-21	28	76	20%	45	3	/	8/9	/	/	/
7905A-124628	S24-27	W052-44	29	77	10%	44	3	/	7/9	/	/	/
7905A-124653	S25-53	W053-07	30	78	30%	44	3	/	7/7	/	/	/
7905A-124718	S27-18	W053-31	31	79	0%	43	3	/	7/8	/	/	/
7905A-124743	S28-43	W053-54	32	80	10%	43	3	/	7/9	/	/	/
7905A-124808	S30-10	W054-19	33	81	30%	42	3	/	8/8	/	/	/
7905A-124833	S31-36	W054-44	34	82	30%	41	3	/	8/8	/	/	/
7905A-124858	S33-02	W055-09	35	83	30%	40	3	/	8/8	/	/	/
7905A-124923	S34-27	W055-35	36	84	20%	40	3	/	8/9	/	/	/
7905A-124948	S35-52	W056-01	37	85	0%	39	3	/	9/9	/	/	/
7905A-125013	S37-17	W056-29	38	86	10%	38	3	/	8/9	/	/	/
7905A-125038	S38-42	W056-58	39	87	10%	37	3	/	7/8	/	/	/

** FIM **

** ORDENE AS PAGINAS POR ORBITA HASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 19/ 9/79

BASE 220(SRB) PATH 239(WRS) DATA DE PASSAGEM 17/ 5/79 PAG 1

IDENT.	LANDSAT 3		PT	ORBITA 5254				MSS			POR BANDA	
	LAT	LONG		ROW	COL	FL	G	QUALID.	VISIB.	6	7	8
								4	5			
79076-123907	N00-00	W046-45	12	60	70%	50	3	/	7/7	/	/	/
79076-123932	S01-26	W047-03	13	61	100%	50	3	/	6/3	/	/	/
79076-123957	S02-52	W047-21	14	62	100%	50	3	/	7/0	/	/	/
79076-124022	S04-19	W047-40	15	63	100%	50	3	/	6/0	/	/	/
79076-124047	S05-45	W048-06	16	64	100%	49	3	/	7/0	/	/	/
79076-124112	S07-11	W048-27	17	65	100%	49	3	/	7/2	/	/	/
79076-124137	S08-38	W048-47	18	66	100%	49	3	/	8/2	/	/	/
79076-124202	S10-04	W049-08	19	67	100%	48	3	/	8/3	/	/	/
79076-124227	S11-30	W049-28	20	68	100%	48	3	/	8/0	/	/	/
79076-124252	S12-57	W049-49	21	69	100%	47	3	/	8/0	/	/	/
79076-124317	S14-23	W050-10	22	70	100%	47	3	/	8/0	/	/	/
79076-124342	S15-49	W050-31	23	71	100%	46	3	/	8/0	/	/	/
79076-124407	S17-16	W050-52	24	72	100%	45	3	/	8/0	/	/	/
79076-124432	S18-42	W051-14	25	73	80%	45	3	/	8/7	/	/	/
79076-124457	S20-08	W051-35	26	74	50%	44	3	/	7/8	/	/	/
79076-124547	S23-00	W052-19	28	76	0%	43	3	/	8/9	/	/	/
79076-124612	S24-26	W052-42	29	77	70%	42	3	/	7/8	/	/	/
79076-124637	S25-52	W053-05	30	78	50%	41	3	/	8/8	/	/	/
79076-124702	S27-18	W053-29	31	79	60%	40	3	/	8/8	/	/	/
79076-124727	S28-44	W053-53	32	80	40%	39	3	/	9/9	/	/	/
79076-124752	S30-09	W054-17	33	81	40%	39	3	/	8/9	/	/	/
79076-124817	S31-35	W054-41	34	82	70%	38	3	/	8/8	/	/	/
79076-124842	S33-01	W055-07	35	83	60%	37	3	/	8/8	/	/	/
79076-124907	S34-26	W055-32	36	84	20%	36	3	/	8/9	/	/	/
79076-124932	S35-51	W055-59	37	85	30%	35	3	/	8/9	/	/	/
79076-124957	S37-17	W056-27	38	86	10%	34	3	/	8/8	/	/	/
79076-125022	S38-42	W056-56	39	87	20%	33	3	/	8/8	/	/	/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 19/ 9/79

BASE 220(SRR) PATH 239(WRS) DATA DE PASSAGEM 4/ 4/79 PAG 1

IDENT.	LANDSAT 3		ORBITA 5505				MSS					
	LAT	LONG	PT	ROW	COL	EL	G	QUALID./VISIB.	POR BANDA			
								4	5	6	7	8
79094-123915	S00-02	W046-50	12	60	80%	51	3	/	7/7	/	/	/
79094-123940	S01-28	W047-08	13	61	100%	51	3	/	8/0	/	/	/
79094-124005	S02-54	W047-26	14	62	100%	50	3	/	8/0	/	/	/
79094-124030	S04-20	W047-44	15	63	70%	50	3	/	7/8	/	/	/
79094-124055	S05-47	W048-10	16	64	30%	49	3	/	7/9	/	/	/
79094-124120	S07-14	W048-30	17	65	0%	49	3	/	3/9	/	/	/
79094-124145	S08-40	W048-51	18	66	10%	48	3	/	3/9	/	/	/
79094-124210	S10-07	W049-12	19	67	10%	47	3	/	1/8	/	/	/
79094-124235	S11-33	W049-33	20	68	10%	46	3	/	3/9	/	/	/
79094-124300	S12-59	W049-53	21	69	20%	46	3	/	3/8	/	/	/
79094-124325	S14-26	W050-13	22	70	80%	45	3	/	4/6	/	/	/
79094-124350	S15-52	W050-34	23	71	100%	44	3	/	5/2	/	/	/
79094-124415	S17-19	W050-55	24	72	100%	43	3	/	5/4	/	/	/
79094-124440	S18-45	W051-17	25	73	70%	42	3	/	8/7	/	/	/
79094-124505	S20-11	W051-38	26	74	100%	42	3	/	5/3	/	/	/
79094-124530	S21-37	W052-00	27	75	70%	41	3	/	5/8	/	/	/
79094-124555	S23-03	W052-23	28	76	80%	40	3	/	8/7	/	/	/
79094-124620	S24-29	W052-45	29	77	100%	39	3	/	8/0	/	/	/
79094-124645	S25-55	W053-08	30	78	100%	38	3	/	3/0	/	/	/
79094-124710	S27-21	W053-31	31	79	100%	37	3	/	8/0	/	/	/
79094-124735	S28-47	W053-55	32	80	100%	36	3	/	3/0	/	/	/
79094-124800	S30-14	W054-20	33	81	100%	35	3	/	8/0	/	/	/
79094-124825	S31-40	W054-45	34	82	100%	34	3	/	5/0	/	/	/
79094-124850	S33-05	W055-11	35	83	100%	33	3	/	8/0	/	/	/
79094-124915	S34-31	W055-38	36	84	100%	32	3	/	8/0	/	/	/
79094-124940	S35-57	W056-06	37	85	10%	31	3	/	7/9	/	/	/
79094-125005	S37-22	W056-33	38	86	50%	30	3	/	4/9	/	/	/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 19/ 9/79

BASE 220(SRB) PATH 239(WRS) DATA DE PASSAGEM 13/ 4/79 PAG 1

IDENT.	LANDSAT 2		ORBITA 21499				MSS					
	LAT	LONG	PT	ROW	COL	EL	G	QUALID./VISIB.			POR BANDA	
								4	5	6	7	8
79103-123717	S28-46	W053-54	32	80	90%	32	3	8/A	8/A	8/8	8/A	/
79103-123742	S30-12	W054-18	33	81	90%	31	3	8/6	8/6	8/6	8/7	/
79103-123807	S31-38	W054-43	34	82	40%	30	3	8/A	8/8	8/8	8/A	/
79103-123832	S33-04	W055-08	35	83	60%	29	3	/	8/8	8/8	8/A	/
79103-123857	S34-29	W055-34	36	84	30%	28	3	8/9	8/9	8/9	7/9	/
79103-123922	S35-55	W056-00	37	85	20%	27	3	8/9	8/9	8/9	7/9	/
79103-123947	S37-20	W056-28	38	86	20%	26	3	8/9	/	8/9	7/9	/
79103-124012	S38-46	W056-56	39	87	0%	25	3	8/9	8/9	8/9	6/9	/
79103-124020	S39-13	W057-05	39+	87+	0%	24	3	7/9	7/9	8/9	7/9	/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 19/ 9/79

BASE 221(SRB) PATH 6(WRS) DATA DE PASSAGEM 9/ 2/79 PAG 1

IDENT.	LAT	LONG	PT	ROW	COL	EL	G	QUALID./VISIB.			POR BANDA	
								4	5	6	7	8
79040-142221	N01-24	W072-20	11	59	90%	46	3	/	8/5	/	/	/
79040-142246	S00-01	W072-38	12	60	80%	47	3	/	8/7	/	/	/
79040-142311	S01-27	W072-55	13	61	100%	47	3	/	8/2	/	/	/
79040-142336	S02-54	W073-13	14	62	100%	47	3	/	8/3	/	/	/
79040-142401	S04-20	W073-32	15	63	100%	48	3	/	8/0	/	/	/
79040-142426	S05-47	W073-58	16	64	100%	48	3	/	8/0	/	/	/
79040-142451	S07-14	W074-18	17	65	100%	48	3	/	8/0	/	/	/
79040-142516	S08-40	W074-39	18	66	100%	48	3	/	7/5	/	/	/
79040-142541	S10-06	W074-59	19	67	100%	48	3	/	8/0	/	/	/
79040-142606	S11-33	W075-20	20	68	100%	48	3	/	8/6	/	/	/
79040-142631	S12-59	W075-40	21	69	50%	48	3	/	8/8	/	/	/
79040-142656	S14-25	W076-01	22	70	10%	48	3	/	8/9	/	/	/
79040-142721	S15-52	W076-22	23	71	70%	48	3	/	8/7	/	/	/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 19/ 9/79

BASE 221(SRB) PATH 6(WRS) DATA DE PASSAGEM 27/ 2/79 PAG 1

IDENT.	LANDSAT 3			ORBITA 5004				MSS				
	LAT	LONG	PT	ROW	COB	EL	G	QUALID./VISIB.			POR HANDE	
								4	5	6	7	8
79058-142239	N00-00	W072-37	12	60	100%	49	3	/	8/3	/	/	/
79058-142304	S01-27	W072-55	13	61	100%	49	3	/	8/0	/	/	/
79058-142329	S02-53	W073-14	14	62	100%	49	3	/	8/0	/	/	/
79058-142354	S04-20	W073-32	15	63	100%	49	3	/	8/0	/	/	/
79058-142419	S05-46	W073-58	16	64	100%	49	3	/	8/0	/	/	/
79058-142444	S07-12	W074-18	17	65	100%	49	3	/	7/0	/	/	/
79058-142509	S08-39	W074-39	18	66	100%	48	3	/	8/0	/	/	/
79058-142534	S10-05	W075-00	19	67	100%	48	3	/	8/0	/	/	/
79058-142559	S11-31	W075-20	20	68	100%	48	3	/	7/0	/	/	/
79058-142624	S12-57	W075-41	21	69	70%	48	3	/	8/8	/	/	/
79058-142649	S14-23	W076-02	22	70	80%	47	3	/	8/8	/	/	/
79058-142714	S15-50	W076-23	23	71	50%	47	3	/	8/8	/	/	/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 19/ 9/79

BASE 221(SRB) PATH 6(WRS) DATA DE PASSAGEM 17/ 3/79 PAG 1

IDENT.	LANDSAT 3		PT	ORBITA 5255				MSS			POR BANDA	
	LAT	LONG		ROW	COL	EL	G	QUALID.	VISIB.			
								4	5	6	7	8
79076-142133	N02-52	W071-59	10	58	80%	51	3	/	8/8	/	/	/
79076-142158	N01-25	W072-16	11	59	100%	51	3	/	8/0	/	/	/
79076-142223	N00-00	W072-34	12	60	100%	50	3	/	8/0	/	/	/
79076-142248	S01-26	W072-52	13	61	100%	50	3	/	6/0	/	/	/
79076-142313	S02-53	W073-10	14	62	100%	50	3	/	8/2	/	/	/
79076-142338	S04-20	W073-28	15	63	100%	50	3	/	6/0	/	/	/
79076-142403	S05-46	W073-54	16	64	100%	49	3	/	8/2	/	/	/
79076-142428	S07-12	W074-14	17	65	100%	49	3	/	8/3	/	/	/
79076-142453	S08-39	W074-35	18	66	100%	49	3	/	8/0	/	/	/
79076-142543	S11-31	W075-16	20	68	90%	48	3	/	8/7	/	/	/
79076-142608	S12-58	W075-37	21	69	70%	47	3	/	8/6	/	/	/
79076-142633	S14-24	W075-58	22	70	80%	47	3	/	8/6	/	/	/
79076-142658	S15-50	W076-19	23	71	70%	46	3	/	8/6	/	/	/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 19/ 9/79

BASE 221(SRB)	PATH	6(WRS)	DATA DE PASSAGEM	4/ 4/79	PAG 1							
LANDSAT 3	ORBITA	5506	MS8									
IDENT.	LAT	LONG	PT	ROW	COL	EL	G	QUALID./VISIB.	POR	BANDA		
								4	5	6	7	8
79094-142141	N02-52	W072-03	10	58	80%	52	3	/	3/8	/	/	/
79094-142206	N01-25	W072-21	11	59	100%	52	3	/	1/0	/	/	/
79094-142231	N00-00	W072-39	12	60	100%	51	3	/	1/2	/	/	/
79094-142256	S01-26	W072-57	13	61	100%	51	3	/	2/0	/	/	/
79094-142321	S02-53	W073-16	14	62	100%	50	3	/	2/0	/	/	/
79094-142346	S04-21	W073-34	15	63	100%	50	3	/	1/0	/	/	/
79094-142411	S05-47	W073-59	16	64	100%	49	3	/	2/1	/	/	/
79094-142436	S07-13	W074-20	17	65	100%	49	3	/	1/0	/	/	/
79094-142501	S08-40	W074-40	18	66	100%	48	3	/	1/0	/	/	/
79094-142526	S10-06	W075-00	19	67	100%	47	3	/	1/1	/	/	/
79094-142551	S11-32	W075-21	20	68	70%	46	3	/	2/8	/	/	/
79094-142616	S12-59	W075-41	21	69	30%	46	3	/	3/8	/	/	/
79094-142641	S14-25	W076-01	22	70	90%	45	3	/	3/8	/	/	/
79094-142706	S15-51	W076-22	23	71	50%	44	3	/	2/8	/	/	/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 19/ 9/79

BASE 221(SRR) PATH 6(WRS) DATA DE PASSAGEM 13/ 4/79 PAG 1

IDENT.	LANDSAT 2		PT	ORBITA 21500				MSS			POR BANDA	
	LAT	LONG		ROW	COB	EL	G	QUALID.	VISIB.			
								4	5	6	7	8
79103-141033	N05-44	W071-17	8	56	60%	51	3	7/9	7/9	7/9	7/9	/
79103-141058	N04-17	W071-43	9	57	70%	50	3	8/8	8/9	7/9	8/9	/
79103-141443	S08-39	W074-40	18	66	70%	45	3	8/8	8/8	9/9	9/9	/
79103-141508	S10-06	W075-00	19	67	90%	44	3	8/8	8/8	9/9	9/9	/
79103-141533	S11-32	W075-20	20	68	70%	43	3	9/9	9/9	9/9	8/9	/
79103-141558	S12-58	W075-40	21	69	20%	42	3	8/8	9/9	9/9	8/9	/
79103-141623	S14-25	W076-00	22	70	10%	42	3	8/9	8/9	8/9	7/9	/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 19/ 9/79

BASE 234(SRB) PATH 240(WRS) DATA DE PASSAGEM 5/ 1/79 PAG 1

IDENT.	LANDSAT 3			ORBITA 4264				MSS			POR BANDA		
	LAT	LONG	PT	ROW	COB	EL	G	QUALID./VISIB.	4	5	6	7	8
79005-124717	S07-14	W049-54	17	65	30%	49	3	8/8	8/8	8/8	7/9	8/	8/
79005-124742	S08-41	W050-15	18	66	20%	49	3	7/7	7/8	7/8	7/8	7/8	8/
79005-124807	S10-07	W050-35	19	67	70%	49	3	8/7	8/7	7/7	7/8	8/	8/
79005-124832	S11-34	W050-56	20	68	80%	50	3	8/8	8/8	8/8	7/8	8/	8/
79005-124857	S13-01	W051-17	21	69	40%	50	3	7/8	7/8	7/9	6/9	8/	8/
79005-124922	S14-28	W051-37	22	70	20%	50	3	7/8	7/8	7/9	6/9	7/	8/
79005-124947	S15-55	W051-59	23	71	30%	50	3	7/8	8/9	7/9	6/9	8/	8/
79005-125012	S17-21	W052-20	24	72	70%	51	3	8/8	8/9	8/8	7/8	8/	8/
79005-125242	S25-59	W054-33	30	78	40%	51	3	8/8	7/9	7/9	/	8/	8/
79005-125307	S27-26	W054-56	31	79	0%	50	3	8/9	7/9	7/9	7/9	8/	8/
79005-125332	S28-52	W055-20	32	80	20%	50	3	7/8	7/8	7/8	6/8	8/	8/
79005-125357	S30-18	W055-46	33	81	70%	50	3	7/7	8/8	7/8	6/8	8/	8/
79005-125422	S31-45	W056-11	34	82	30%	50	3	7/7	7/7	7/8	5/8	8/	8/
79005-125447	S33-10	W056-37	35	83	30%	49	3	8/8	7/9	8/9	5/9	8/	8/
79005-125512	S34-36	W057-03	36	84	30%	49	3	8/8	8/9	8/9	6/9	8/	8/
79005-125537	S36-01	W057-30	37	85	40%	49	3	8/8	7/9	8/9	6/9	8/	8/
79005-125602	S37-26	W057-57	38	86	30%	48	3	8/9	8/9	8/9	5/9	7/	8/
79005-125627	S38-51	W058-26	39	87	10%	48	3	8/9	7/9	8/9	5/9	7/	8/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 19/ 9/79

BASE 234(SRH) PATH 240(WRS) DATA DE PASSAGEM 10/ 2/79 PAG 1

IDENT.	LANDSAT 3			ORBITA 4766				MSS			POR BANDA	
	LAT	LONG	PT	ROW	COL	EL	G	QUALID.	VISIB.	6	7	8
79041-124449	N01-24	W047-56	11	59	100%	47	3	/	8/4	/	/	/
79041-124514	S00-02	W048-13	12	60	90%	47	3	/	8/8	/	/	/
79041-124539	S01-29	W048-31	13	61	100%	47	3	/	8/7	/	/	/
79041-124604	S02-55	W048-50	14	62	100%	47	3	/	8/7	/	/	/
79041-124629	S04-21	W049-08	15	63	100%	48	3	/	8/3	/	/	/
79041-124654	S05-47	W049-35	16	64	100%	48	3	/	8/4	/	/	/
79041-124719	S07-13	W049-56	17	65	100%	48	3	/	8/2	/	/	/
79041-124744	S08-40	W050-16	18	66	100%	48	3	/	8/2	/	/	/
79041-124809	S10-06	W050-36	19	67	100%	48	3	/	8/2	/	/	/
79041-124834	S11-32	W050-57	20	68	100%	48	3	/	8/0	/	/	/
79041-124859	S12-58	W051-18	21	69	100%	48	3	/	8/0	/	/	/
79041-124924	S14-25	W051-39	22	70	100%	48	3	/	8/2	/	/	/
79041-124949	S15-51	W052-00	23	71	100%	48	3	/	8/0	/	/	/
79041-125014	S17-17	W052-21	24	72	100%	48	3	/	8/0	/	/	/
79041-125039	S18-43	W052-42	25	73	100%	48	3	/	8/3	/	/	/
79041-125104	S20-09	W053-03	26	74	100%	47	3	/	8/4	/	/	/
79041-125129	S21-35	W053-25	27	75	70%	47	3	/	6/8	/	/	/
79041-125154	S23-01	W053-48	28	76	90%	47	3	/	8/8	/	/	/
79041-125219	S24-27	W054-11	29	77	60%	46	3	/	8/8	/	/	/
79041-125244	S25-53	W054-34	30	78	0%	46	3	/	8/8	/	/	/
79041-125309	S27-19	W054-57	31	79	0%	46	3	/	7/8	/	/	/
79041-125334	S28-45	W055-21	32	80	20%	45	3	/	8/8	/	/	/
79041-125359	S30-11	W055-46	33	81	40%	45	3	/	7/7	/	/	/
79041-125424	S31-37	W056-11	34	82	20%	44	3	/	8/8	/	/	/
79041-125449	S33-02	W056-36	35	83	20%	44	3	/	7/8	/	/	/
79041-125514	S34-28	W057-02	36	84	40%	43	3	/	8/8	/	/	/
79041-125539	S35-52	W057-27	37	85	60%	42	3	/	8/6	/	/	/
79041-125604	S37-17	W057-54	38	86	70%	42	3	/	8/6	/	/	/
79041-125629	S38-44	W058-23	39	87	90%	41	3	/	8/6	/	/	/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 19/ 9/79

BASE 234(SRB)

PATH 240(WRS)

DATA DE PASSAGEM 28/ 2/79

PAG 1

IDENT.	LANDSAT 3			ORBITA 5017				MSS			POR HANDA	
	LAT	LONG	PT	ROW	COB	EL	G	QUALID.	VISIB.	6	7	8
79059-124422	N02-33	W047-42	11	59	100%	48	3	/	8/3	/	/	/
79059-124447	N01-07	W048-00	12	60	100%	49	3	/	8/3	/	/	/
79059-124512	S07-19	W048-18	13	61	100%	49	3	/	8/6	/	/	/
79059-124537	S01-45	W048-36	14	62	100%	49	3	/	7/0	/	/	/
79059-124602	S03-12	W048-54	15	63	100%	49	3	/	8/0	/	/	/
79059-124627	S04-38	W049-13	16	64	100%	49	3	/	8/3	/	/	/
79059-124652	S06-04	W049-39	17	65	100%	49	3	/	8/3	/	/	/
79059-124717	S07-31	W049-59	18	66	100%	49	3	/	8/2	/	/	/
79059-124742	S08-57	W050-20	19	67	100%	48	3	/	8/0	/	/	/
79059-124807	S10-23	W050-40	20	68	100%	48	3	/	8/0	/	/	/
79059-124832	S11-49	W051-01	21	69	60%	48	3	/	8/8	/	/	/
79059-124857	S13-16	W051-22	22	70	100%	48	3	/	8/9	/	/	/
79059-124922	S14-42	W051-42	23	71	20%	47	3	/	8/8	/	/	/
79059-124947	S16-08	W052-03	24	72	10%	47	3	/	9/9	/	/	/
79059-125012	S17-34	W052-24	25	73	10%	47	3	/	8/9	/	/	/
79059-125037	S19-00	W052-45	26	74	0%	46	3	/	9/9	/	/	/
79059-125102	S20-26	W053-08	27	75	0%	46	3	/	8/9	/	/	/
79059-125127	S21-52	W053-30	28	76	0%	45	3	/	7/9	/	/	/
79059-125152	S23-18	W053-52	29	77	10%	45	3	/	8/8	/	/	/
79059-125217	S24-44	W054-14	30	78	100%	44	3	/	6/4	/	/	/
79059-125242	S26-10	W054-37	31	79	100%	43	3	/	8/0	/	/	/
79059-125307	S27-36	W055-01	32	80	100%	43	3	/	8/0	/	/	/
79059-125332	S29-02	W055-25	33	81	80%	42	3	/	8/7	/	/	/
79059-125357	S30-27	W055-49	34	82	80%	42	3	/	8/7	/	/	/
79059-125422	S31-53	W056-15	35	83	50%	41	3	/	8/9	/	/	/
79059-125447	S33-19	W056-41	36	84	100%	40	3	/	8/9	/	/	/
79059-125512	S34-45	W057-07	37	85	10%	39	3	/	9/9	/	/	/
79059-125537	S36-10	W057-34	38	86	40%	39	3	/	8/9	/	/	/
79059-125602	S37-35	W058-02	39	87	70%	38	3	/	8/8	/	/	/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 19/ 9/79

BASE 234(SRB) PATH 240(WRS) DATA DE PASSAGEM 18/ 3/79 PAG 1

IDENT.	LANDSAT 3		PT	ORBITA 5268			MSS					
	LAT	LONG		ROW	COL	EL. G	QUALID.	VISIB.	POR BANDA			
							4	5	6	7	8	
79077-124425	N01-25	W047-53	11	59	60%	51	3	/	8/8	/	/	/
79077-124450	S00-01	W048-12	12	60	60%	50	3	/	7/8	/	/	/
79077-124515	S01-26	W048-30	13	61	100%	50	3	/	8/5	/	/	/
79077-124540	S02-52	W048-47	14	62	100%	50	3	/	8/0	/	/	/
79077-124605	S04-18	W049-04	15	63	100%	50	3	/	8/0	/	/	/
79077-124630	S05-45	W049-31	16	64	100%	49	3	/	7/0	/	/	/
79077-124655	S07-12	W049-51	17	65	90%	49	3	/	6/6	/	/	/
79077-124745	S10-04	W050-33	19	67	90%	48	3	/	8/6	/	/	/
79077-124810	S11-30	W050-54	20	68	80%	48	3	/	8/7	/	/	/
79077-124835	S12-56	W051-15	21	69	70%	47	3	/	7/7	/	/	/
79077-124900	S14-23	W051-36	22	70	70%	46	3	/	8/7	/	/	/
79077-124925	S15-49	W051-57	23	71	70%	46	3	/	8/7	/	/	/
79077-124950	S17-16	W052-18	24	72	80%	45	3	/	8/7	/	/	/
79077-125015	S18-42	W052-39	25	73	40%	45	3	/	8/9	/	/	/
79077-125040	S20-07	W053-00	26	74	0%	44	3	/	7/9	/	/	/
79077-125105	S21-33	W053-21	27	75	0%	43	3	/	8/9	/	/	/
79077-125130	S22-59	W053-43	28	76	0%	42	3	/	8/9	/	/	/
79077-125155	S24-26	W054-06	29	77	20%	42	3	/	7/9	/	/	/
79077-125220	S25-52	W054-29	30	78	40%	41	3	/	7/8	/	/	/
79077-125245	S27-17	W054-53	31	79	40%	40	3	/	7/8	/	/	/
79077-125310	S28-43	W055-16	32	80	30%	39	3	/	8/9	/	/	/
79077-125335	S30-08	W055-40	33	81	60%	38	3	/	8/8	/	/	/
79077-125400	S31-34	W056-06	34	82	70%	38	3	/	8/8	/	/	/
79077-125425	S33-00	W056-32	35	83	70%	37	3	/	8/8	/	/	/
79077-125450	S34-25	W056-58	36	84	30%	36	3	/	8/9	/	/	/
79077-125515	S35-50	W057-26	37	85	20%	35	3	/	8/9	/	/	/
79077-125540	S37-16	W057-54	38	86	30%	34	3	/	7/9	/	/	/
79077-125605	S38-42	W058-22	39	87	10%	33	3	/	8/9	/	/	/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUÇÃO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 19/ 9/79

BASE 234(SRB) PATH 240(WRS) DATA DE PASSAGEM 5/ 4/79 PAG 1

IDENT.	LANDSAT 3			ORBITA 5519				MSS				
	LAT	LONG	PT	ROW	COL	EL	G	QUALID.	/VISTIB.		POR BANDA	
								4	5	6	7	8
79095-124435	N01-25	W047-59	11	59	70%	52	3	/	4/7	/	/	/
79095-124500	S00-01	W048-17	12	60	90%	51	3	/	4/6	/	/	/
79095-124525	S01-28	W048-35	13	61	100%	51	3	/	2/4	/	/	/
79095-124550	S02-55	W048-54	14	62	100%	50	3	/	1/0	/	/	/
79095-124615	S04-22	W049-12	15	63	100%	50	3	/	1/0	/	/	/
79095-124640	S05-48	W049-38	16	64	70%	49	3	/	1/0	/	/	/
79095-124705	S07-15	W049-58	17	65	60%	49	3	/	3/8	/	/	/
79095-124730	S08-40	W050-19	18	66	70%	48	3	/	1/8	/	/	/
79095-124755	S10-07	W050-39	19	67	60%	47	3	/	3/8	/	/	/
79095-124820	S11-34	W051-00	20	68	70%	46	3	/	3/7	/	/	/
79095-124845	S13-00	W051-20	21	69	20%	46	3	/	6/8	/	/	/
79095-124910	S14-26	W051-41	22	70	50%	45	3	/	6/8	/	/	/
79095-124935	S15-52	W052-02	23	71	100%	44	3	/	6/0	/	/	/
79095-125000	S17-19	W052-23	24	72	100%	43	3	/	3/0	/	/	/
79095-125025	S18-45	W052-43	25	73	100%	42	3	/	3/0	/	/	/
79095-125050	S20-11	W053-05	26	74	100%	41	3	/	4/0	/	/	/
79095-125115	S21-38	W053-27	27	75	100%	40	3	/	3/0	/	/	/
79095-125140	S23-05	W053-50	28	76	100%	40	3	/	1/0	/	/	/
79095-125205	S24-31	W054-13	29	77	100%	39	3	/	3/0	/	/	/
79095-125230	S25-57	W054-35	30	78	100%	38	3	/	7/0	/	/	/
79095-125255	S27-23	W054-59	31	79	100%	37	3	/	1/0	/	/	/
79095-125320	S28-49	W055-23	32	80	100%	36	3	/	1/0	/	/	/
79095-125345	S30-15	W055-47	33	81	100%	35	3	/	1/0	/	/	/
79095-125410	S31-41	W056-12	34	82	100%	34	3	/	1/1	/	/	/
79095-125435	S33-07	W056-39	35	83	100%	33	3	/	2/0	/	/	/
79095-125500	S34-33	W057-06	36	84	90%	32	3	/	3/6	/	/	/
79095-125525	S35-59	W057-33	37	85	60%	30	3	/	4/8	/	/	/
79095-125550	S37-24	W058-00	38	86	40%	29	3	/	4/8	/	/	/
79095-125615	S38-49	W058-29	39	87	80%	28	3	/	4/7	/	/	/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 19/ 9/79

BASE 234(SRB) PATH 240(WRS) DATA DE PASSAGEM 14/ 4/79 PAG 1

IDENT.	LANDSAT 2		PT	ORBITA 21513				MSS			POR BANDA	
	LAT	LONG		ROW	COB	EL	G	QUALID.	VISIB.			
								4	5	6	7	8
79104-123442	N00-00	W048-14	12	60	80%	49	3	7/8	7/8	8/8	7/8	/
79104-123507	S01-26	W048-33	13	61	90%	48	3	8/8	8/8	8/8	7/8	/
79104-123532	S02-53	W048-51	14	62	100%	48	3	8/7	8/7	8/7	8/8	/
79104-123557	S04-19	W049-09	15	63	100%	47	3	8/1	8/1	8/3	8/5	/
79104-123622	S05-46	W049-35	16	64	90%	46	3	8/5	8/6	8/7	8/7	/
79104-123647	S07-12	W049-56	17	65	30%	46	3	8/7	8/8	8/9	8/9	/
79104-123712	S08-39	W050-16	18	66	20%	45	3	7/6	8/7	8/8	8/9	/
79104-123737	S10-05	W050-36	19	67	10%	44	3	8/8	8/8	/	8/9	/
79104-123802	S11-31	W050-57	20	68	50%	43	3	7/7	8/7	7/9	8/9	/
79104-124147	S24-27	W054-09	29	77	90%	35	3	8/4	8/6	8/7	8/7	/
79104-124212	S25-53	W054-32	30	78	90%	34	3	8/7	8/8	8/8	7/8	/
79104-124442	S34-28	W056-59	36	84	70%	28	3	8/8	8/9	8/9	8/9	/
79104-124507	S35-54	W057-26	37	85	90%	27	3	8/7	8/7	8/7	8/7	/
79104-124532	S37-19	W057-53	38	86	50%	26	3	8/8	8/9	8/9	7/9	/
79104-124557	S38-44	W058-21	39	87	30%	25	3	8/9	8/9	8/9	6/9	/
79104-124604	S39-08	W058-29	39+	87+	10%	24	3	8/9	8/9	8/9	7/9	/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE F DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 19/ 9/79

BASE 235(SRB) PATH 7(WRS) DATA DE PASSAGEM 5/ 1/79 PAG 1

LANDSAT 3 ORBITA 4265 MSS

IDENT.	LAT	LONG	PT	ROW	COL	EL	G	QUALID./VISIB.			POR BANDA	
								4	5	6	7	8
79005-142738	N02-52	W073-27	10	58	30%	45	3	7/8	8/9	/	/	7/
79005-142803	N01-25	W073-46	11	59	20%	45	3	8/9	8/9	7/9	7/9	8/
79005-142828	S00-01	W074-04	12	60	40%	46	3	8/8	8/9	7/9	6/9	7/
79005-143008	S05-47	W075-23	16	64	40%	48	3	7/8	7/9	7/9	6/9	8/
79005-143033	S07-14	W075-43	17	65	60%	49	3	8/8	8/8	7/9	6/9	8/
79005-143058	S08-41	W076-04	18	66	90%	49	3	8/8	8/8	8/8	7/9	8/
79005-143123	S10-09	W076-25	19	67	90%	49	3	8/9	8/9	8/9	7/9	8/
79005-143148	S11-35	W076-46	20	68	30%	50	3	8/9	8/9	8/9	7/9	8/
79005-143213	S13-01	W077-06	21	69	10%	50	3	7/9	8/9	8/9	6/9	8/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 19/ 9/79

BASE 235(SRH) PATH 7(WRS) DATA DE PASSAGEM 10/ 2/79 PAG 1

IDENT.	LANDSAT 3			ORBITA 4767				MSS				
	LAT	LONG	PT	ROW	COR	EL	G	QUALID./VISIB.			POR BANDA	
								4	5	6	7	8
79041-142740	N02-52	W073-29	10	58	20%	46	3	/	8/9	/	/	/
79041-142830	N00-00	W074-05	12	60	50%	47	3	/	7/7	/	/	/
79041-142855	S01-26	W074-22	13	61	100%	47	3	/	8/3	/	/	/
79041-142920	S02-53	W074-40	14	62	100%	47	3	/	8/0	/	/	/
79041-142945	S04-20	W074-58	15	63	100%	48	3	/	8/0	/	/	/
79041-143010	S05-46	W075-25	16	64	100%	48	3	/	8/0	/	/	/
79041-143035	S07-13	W075-45	17	65	100%	48	3	/	8/0	/	/	/
79041-143100	S08-39	W076-05	18	66	100%	48	3	/	7/0	/	/	/
79041-143125	S10-05	W076-26	19	67	100%	48	3	/	8/2	/	/	/
79041-143150	S11-32	W076-47	20	68	50%	48	3	/	8/7	/	/	/
79041-143215	S12-58	W077-07	21	69	10%	48	3	/	8/7	/	/	/
79041-143240	S14-24	W077-28	22	70	60%	48	3	/	8/8	/	/	/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 19/ 9/79

BASE 235(SRB) PATH 7(WRS) DATA DE PASSAGEM 28/ 2/79 PAG 1

IDENT.	LANDSAT 3			ORBITA 5018				MSS				
	LAT	LONG	PT	ROW	COB	EL	G	QUALID.	VISIB.	POR BANDA		
								4	5	6	7	8
79059-142758	N01-24	W073-46	11	59	100%	49	3	/	8/0	/	/	/
79059-142823	S00-02	W074-04	12	60	100%	49	3	/	8/0	/	/	/
79059-142848	S01-28	W074-22	13	61	100%	49	3	/	8/3	/	/	/
79059-142913	S02-54	W074-40	14	62	100%	49	3	/	8/2	/	/	/
79059-142938	S04-20	W074-58	15	63	100%	49	3	/	8/4	/	/	/
79059-143003	S05-47	W075-25	16	64	80%	49	3	/	8/7	/	/	/
79059-143028	S07-13	W075-45	17	65	100%	49	3	/	8/2	/	/	/
79059-143053	S08-39	W076-06	18	66	100%	48	3	/	8/0	/	/	/
79059-143118	S10-05	W076-27	19	67	100%	48	3	/	8/2	/	/	/
79059-143143	S11-31	W076-47	20	68	90%	48	3	/	8/6	/	/	/
79059-143208	S12-58	W077-07	21	69	30%	48	3	/	8/8	/	/	/
79059-143233	S14-24	W077-28	22	70	10%	47	3	/	8/8	/	/	/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUÇÃO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZAÇÃO 19/ 9/79

BASE 235(SRB) PATH 7(WRS) DATA DE PASSAGEM 18/ 3/79 PAG 1

IDENT.	LANDSAT 3		PT	ORBITA 5269				MSS				
	LAT	LONG		ROW	COL	EL	G	QUALID./VISIB.		POR BANDA		
								4	5	6	7	8
79077-142626	N05-46	W072-40	8	56	90%	51	3	/	5/6	/	/	/
79077-142651	N04-20	W073-06	9	57	80%	51	3	/	3/5	/	/	/
79077-142716	N02-53	W073-24	10	58	60%	51	3	/	6/6	/	/	/
79077-142741	N01-26	W073-43	11	59	100%	51	3	/	8/3	/	/	/
79077-142806	N00-00	W074-01	12	60	100%	50	3	/	8/0	/	/	/
79077-142831	S01-25	W074-19	13	61	100%	50	3	/	6/2	/	/	/
79077-142856	S02-52	W074-37	14	62	100%	50	3	/	6/0	/	/	/
79077-142921	S04-18	W074-55	15	63	100%	50	3	/	7/0	/	/	/
79077-142946	S05-45	W075-21	16	64	100%	49	3	/	6/0	/	/	/
79077-143011	S07-11	W075-41	17	65	100%	49	3	/	6/0	/	/	/
79077-143036	S08-38	W076-02	18	66	100%	49	3	/	6/0	/	/	/
79077-143101	S10-04	W076-22	19	67	100%	48	3	/	6/4	/	/	/
79077-143126	S11-30	W076-43	20	68	90%	48	3	/	8/3	/	/	/
79077-143151	S12-56	W077-03	21	69	90%	47	3	/	7/4	/	/	/
79077-143216	S14-23	W077-24	22	70	80%	46	3	/	8/5	/	/	/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 19/ 9/79

BASE 235(SRB) PATH 7(WRS) DATA DE PASSAGEM 5/ 4/79 PAG 1

LANDSAT 3 ORBITA 5520 MSS

IDENT.	LAT	LONG	PT	ROW	COB	EL	G	QUALID./VISIB.			POR BANDA	
								4	5	6	7	8
79095-142751	N01-24	W073-49	11	59	100%	52	3	/	1/0	/	/	/
79095-142816	S00-02	W074-07	12	60	100%	51	3	/	1/0	/	/	/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 19/ 9/79

BASE 235(SRB) PATH 7(WRS) DATA DE PASSAGEM 14/ 4/79 PAG 1

IDENT.	LANDSAT 2		PT	ORBITA 21514				MSS				
	LAT	LONG		ROW	COR	EL	G	QUALID./VISIB.			POR BANDA	
								4	5	6	7	8
79104-142118	S11-30	W076-44	20	68	30%	43	3	8/8	8/9	8/9	8/9	/
79104-142143	S12-57	W077-04	21	69	0%	42	3	8/8	8/9	8/9	6/9	/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 19/ 9/79

BASE 248(SRB) PATH 241(WRS) DATA DE PASSAGEM 6/ 1/79 PAG 1

IDENT.	LANDSAT 3			ORBITA 4278				MSS			POR BANDA	
	LAT	LONG	PT	ROW	COL	EL	G	QUALID.	VISIB.	6	7	8
79006-125416	S11-32	W052-22	20	68	40%	50	3	/	/	/	5/9	/
79006-125441	S12-59	W052-43	21	69	40%	50	3	/	/	/	8/9	/
79006-125506	S14-26	W053-04	22	70	80%	50	3	8/8	8/8	8/8	7/9	8/
79006-125801	S24-31	W055-37	29	77	50%	51	3	7/8	/	7/8	7/9	8/
79006-125826	S25-57	W056-00	30	78	10%	51	3	/	/	7/9	6/9	7/
79006-125851	S27-23	W056-24	31	79	0%	50	3	/	/	/	6/9	/
79006-125916	S28-49	W056-48	32	80	30%	50	3	/	8/8	8/8	7/8	8/
79006-125941	S30-15	W057-13	33	81	40%	50	3	8/7	8/7	6/7	6/8	8/
79006-130006	S31-41	W057-38	34	82	20%	50	3	/	8/9	8/9	5/9	8/
79006-130031	S33-06	W058-03	35	83	30%	49	3	7/9	8/9	7/9	5/9	8/
79006-130056	S34-31	W058-28	36	84	80%	49	3	/	8/9	/	/	8/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 19/ 9/79

BASE 248(SRB) PATH 241(WRS) DATA DE PASSAGEM 11/ 2/79 PAG 1

IDENT.	LANDSAT 3			ORBITA 4780				MSS			POR BANDA	
	LAT	LONG	PT	ROW	COL	EL	G	QUALID.	VISIB.	6	7	8
79042-125008	N02-51	W049-04	10	58	90%	46	3	/	8/8	/	/	/
79042-125033	N01-25	W049-22	11	59	80%	47	3	/	8/6	/	/	/
79042-125058	S00-01	W049-40	12	60	90%	47	3	/	8/8	/	/	/
79042-125123	S01-28	W049-58	13	61	100%	47	3	/	8/0	/	/	/
79042-125148	S02-54	W050-17	14	62	100%	48	3	/	8/2	/	/	/
79042-125213	S04-20	W050-35	15	63	100%	48	3	/	8/0	/	/	/
79042-125238	S05-47	W051-02	16	64	100%	48	3	/	5/2	/	/	/
79042-125303	S07-13	W051-22	17	65	100%	48	3	/	5/0	/	/	/
79042-125328	S08-39	W051-42	18	66	100%	48	3	/	8/2	/	/	/
79042-125353	S10-05	W052-02	19	67	100%	48	3	/	8/2	/	/	/
79042-125418	S11-31	W052-23	20	68	100%	48	3	/	8/4	/	/	/
79042-125443	S12-58	W052-44	21	69	100%	48	3	/	8/3	/	/	/
79042-125508	S14-25	W053-05	22	70	100%	48	3	/	8/5	/	/	/
79042-125533	S15-51	W053-26	23	71	100%	48	3	/	8/4	/	/	/
79042-125558	S17-16	W053-47	24	72	90%	48	3	/	7/6	/	/	/
79042-125623	S18-42	W054-08	25	73	60%	48	3	/	8/8	/	/	/
79042-125648	S20-09	W054-30	26	74	70%	47	3	/	8/7	/	/	/
79042-125713	S21-36	W054-52	27	75	90%	47	3	/	8/7	/	/	/
79042-125738	S23-01	W055-14	28	76	90%	47	3	/	8/8	/	/	/
79042-125803	S24-27	W055-37	29	77	100%	46	3	/	8/3	/	/	/
79042-125828	S25-54	W056-00	30	78	80%	46	3	/	8/6	/	/	/
79042-125853	S27-19	W056-24	31	79	90%	45	3	/	8/6	/	/	/
79042-125918	S28-45	W056-48	32	80	90%	45	3	/	7/6	/	/	/
79042-125943	S30-10	W057-12	33	81	100%	44	3	/	8/2	/	/	/
79042-130008	S31-36	W057-37	34	82	100%	44	3	/	8/0	/	/	/
79042-130033	S33-01	W058-02	35	83	100%	43	3	/	8/0	/	/	/
79042-130058	S34-26	W058-28	36	84	90%	43	3	/	8/7	/	/	/
79042-130123	S35-52	W058-55	37	85	40%	42	3	/	7/8	/	/	/
79042-130148	S37-18	W059-22	38	86	10%	42	3	/	8/8	/	/	/
79042-130213	S38-43	W059-51	39	87	0%	41	3	/	8/8	/	/	/
79042-130238	S40-09	W060-21	40	88	50%	40	3	/	8/8	/	/	/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 19/ 9/79

BASE 248(SRB) PATH 241(WRS) DATA DE PASSAGEM 1/ 3/79 PAG 1

IDENT.	LANDSAT 3		PT	ORBITA 5031			MSS			POR BANDA		
	LAT	LONG		ROW	COL	EL	G	QUALID.	VISIB.	7	8	
79060-125025	N01-25	W049-21	11	59	100%	49	3	/	8/0	/	/	/
79060-125050	S00-01	W049-39	12	60	100%	49	3	/	8/0	/	/	/
79060-125115	S01-27	W049-57	13	61	100%	49	3	/	8/0	/	/	/
79060-125140	S02-53	W050-16	14	62	100%	49	3	/	7/0	/	/	/
79060-125205	S04-20	W050-34	15	63	100%	49	3	/	8/0	/	/	/
79060-125230	S05-46	W051-01	16	64	100%	49	3	/	8/0	/	/	/
79060-125255	S07-11	W051-21	17	65	100%	49	3	/	8/0	/	/	/
79060-125320	S08-38	W051-41	18	66	100%	48	3	/	8/2	/	/	/
79060-125345	S10-05	W052-02	19	67	90%	48	3	/	8/6	/	/	/
79060-125410	S11-31	W052-22	20	68	100%	48	3	/	8/3	/	/	/
79060-125435	S12-58	W052-43	21	69	100%	48	3	/	8/3	/	/	/
79060-125500	S14-23	W053-04	22	70	60%	47	3	/	8/8	/	/	/
79060-125525	S15-49	W053-25	23	71	60%	47	3	/	8/8	/	/	/
79060-125550	S17-16	W053-46	24	72	30%	47	3	/	8/8	/	/	/
79060-125615	S18-41	W054-08	25	73	40%	46	3	/	8/8	/	/	/
79060-125640	S20-07	W054-30	26	74	60%	46	3	/	8/8	/	/	/
79060-125705	S21-33	W054-52	27	75	40%	45	3	/	8/8	/	/	/
79060-125730	S22-59	W055-14	28	76	60%	45	3	/	8/8	/	/	/
79060-125755	S24-24	W055-36	29	77	90%	44	3	/	8/7	/	/	/
79060-125820	S25-50	W055-59	30	78	70%	43	3	/	8/8	/	/	/
79060-125845	S27-17	W056-22	31	79	30%	43	3	/	8/9	/	/	/
79060-125910	S28-43	W056-46	32	80	90%	42	3	/	7/7	/	/	/
79060-125935	S30-09	W057-10	33	81	0%	42	3	/	7/9	/	/	/
79060-130000	S31-35	W057-35	34	82	0%	41	3	/	9/9	/	/	/
79060-130025	S33-00	W058-00	35	83	0%	40	3	/	7/9	/	/	/
79060-130050	S34-26	W058-26	36	84	0%	39	3	/	9/9	/	/	/
79060-130115	S35-51	W058-53	37	85	0%	39	3	/	9/9	/	/	/
79060-130140	S37-16	W059-20	38	86	0%	38	3	/	9/9	/	/	/
79060-130205	S38-41	W059-48	39	87	10%	37	3	/	9/9	/	/	/
79060-130230	S40-07	W060-18	40	88	40%	36	3	/	8/8	/	/	/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUÇÃO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZAÇÃO 19/ 9/79

BASE 248(SRB) PATH 241(WRS) DATA DE PASSAGEM 19/ 3/79 PAG 1

IDENT.	LANDSAT 3		PT	ORBITA 5262				MSS			POR BANDA		
	LAT	LONG		ROW	COL	EL	G	QUALID./VISIB.	4	5		6	7
79078-124943	N02-51	W049-00	10	58	60%	51	3	/	8/8	/	/	/	/
79078-125008	N01-25	W049-19	11	59	60%	51	3	/	8/8	/	/	/	/
79078-125033	S00-01	W049-38	12	60	90%	51	3	/	8/8	/	/	/	/
79078-125058	S01-27	W049-56	13	61	100%	50	3	/	6/2	/	/	/	/
79078-125123	S02-52	W050-13	14	62	100%	50	3	/	5/0	/	/	/	/
79078-125148	S04-18	W050-30	15	63	100%	50	3	/	8/0	/	/	/	/
79078-125213	S05-44	W050-55	16	64	100%	49	3	/	7/2	/	/	/	/
79078-125238	S07-11	W051-16	17	65	100%	49	3	/	8/3	/	/	/	/
79078-125303	S08-38	W051-36	18	66	90%	49	3	/	8/3	/	/	/	/
79078-125328	S10-05	W051-57	19	67	90%	48	3	/	8/3	/	/	/	/
79078-125353	S11-31	W052-18	20	68	100%	48	3	/	8/3	/	/	/	/
79078-125418	S12-57	W052-40	21	69	100%	47	3	/	8/3	/	/	/	/
79078-125443	S14-23	W053-01	22	70	100%	46	3	/	8/3	/	/	/	/
79078-125508	S15-49	W053-22	23	71	90%	46	3	/	8/5	/	/	/	/
79078-125533	S17-16	W053-42	24	72	60%	45	3	/	7/8	/	/	/	/
79078-125558	S18-42	W054-04	25	73	10%	44	3	/	8/9	/	/	/	/
79078-125623	S20-09	W054-25	26	74	0%	44	3	/	8/9	/	/	/	/
79078-125648	S21-34	W054-48	27	75	0%	43	3	/	8/9	/	/	/	/
79078-125713	S23-01	W055-10	28	76	0%	42	3	/	9/9	/	/	/	/
79078-125738	S24-27	W055-33	29	77	0%	42	3	/	8/8	/	/	/	/
79078-125803	S25-53	W055-56	30	78	10%	41	3	/	8/8	/	/	/	/
79078-125828	S27-19	W056-19	31	79	30%	40	3	/	9/8	/	/	/	/
79078-125853	S28-45	W056-43	32	80	30%	39	3	/	8/8	/	/	/	/
79078-125918	S30-10	W057-07	33	81	10%	38	3	/	8/9	/	/	/	/
79078-125943	S31-36	W057-32	34	82	0%	37	3	/	8/9	/	/	/	/
79078-130008	S33-02	W057-58	35	83	10%	36	3	/	7/9	/	/	/	/
79078-130033	S34-26	W058-23	36	84	10%	35	3	/	8/9	/	/	/	/
79078-130058	S35-51	W058-51	37	85	10%	35	3	/	8/8	/	/	/	/
79078-130123	S37-16	W059-19	38	86	30%	34	3	/	9/9	/	/	/	/
79078-130148	S38-43	W059-48	39	87	10%	33	3	/	8/9	/	/	/	/
79078-130213	S40-09	W060-17	40	88	70%	32	3	/	7/7	/	/	/	/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 19/ 9/79

BASE 248(SRB) PATH 241(WRS) DATA DE PASSAGEM 6/ 4/79 PAG 1

IDENT.	LANDSAT 3		PT	ROW	COR	EL	G	MSS			POR BANDA	
	LAT	LONG						4	5	6	7	8
79096-124955	N02-49	W049-00	10	50	80%	52	3	/	8/7	/	/	/
79096-125020	N01-22	W049-26	11	59	70%	52	3	/	4/8	/	/	/
79096-125045	S00-03	W049-44	12	60	90%	51	3	/	4/8	/	/	/
79096-125110	S01-30	W050-02	13	61	100%	51	3	/	3/3	/	/	/
79096-125135	S02-57	W050-21	14	62	100%	50	3	/	4/2	/	/	/
79096-125200	S04-24	W050-39	15	63	90%	50	3	/	2/6	/	/	/
79096-125225	S05-50	W051-05	16	64	50%	49	3	/	3/7	/	/	/
79096-125250	S07-16	W051-25	17	65	90%	48	3	/	2/5	/	/	/
79096-125315	S08-42	W051-46	18	66	80%	48	3	/	1/5	/	/	/
79096-125340	S10-09	W052-06	19	67	80%	47	3	/	2/5	/	/	/
79096-125405	S11-36	W052-27	20	68	90%	46	3	/	1/5	/	/	/
79096-125430	S13-02	W052-48	21	69	70%	45	3	/	3/7	/	/	/
79096-125455	S14-28	W053-08	22	70	60%	45	3	/	3/8	/	/	/
79096-125520	S15-54	W053-29	23	71	100%	44	3	/	3/2	/	/	/
79096-125545	S17-21	W053-49	24	72	100%	43	3	/	4/0	/	/	/
79096-125610	S18-47	W054-10	25	73	100%	42	3	/	6/0	/	/	/
79096-125635	S20-14	W054-33	26	74	100%	41	3	/	7/0	/	/	/
79096-125700	S21-40	W054-55	27	75	100%	40	3	/	4/0	/	/	/
79096-125725	S23-05	W055-16	28	76	100%	39	3	/	3/0	/	/	/
79096-125750	S24-31	W055-39	29	77	100%	38	3	/	3/0	/	/	/
79096-125815	S25-58	W056-02	30	78	100%	37	3	/	7/0	/	/	/
79096-125840	S27-25	W056-26	31	79	70%	36	3	/	7/8	/	/	/
79096-125905	S28-51	W056-50	32	80	10%	35	3	/	5/9	/	/	/
79096-125930	S30-17	W057-15	33	81	10%	34	3	/	4/9	/	/	/
79096-125955	S31-43	W057-40	34	82	30%	33	3	/	4/9	/	/	/
79096-130020	S33-08	W058-05	35	83	10%	32	3	/	4/9	/	/	/
79096-130045	S34-34	W058-31	36	84	10%	31	3	/	4/9	/	/	/
79096-130110	S35-59	W058-57	37	85	40%	30	3	/	3/9	/	/	/
79096-130135	S37-25	W059-24	38	86	90%	29	3	/	4/8	/	/	/
79096-130200	S38-52	W059-53	39	87	80%	28	3	/	3/7	/	/	/
79096-130225	S40-17	W060-23	40	88	30%	27	3	/	4/6	/	/	/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 19/ 9/79

BASE 246(SR8) PATH 241(WRS) DATA DE PASSAGEM 15/ 4/79 PAG 1

IDENT.	LANDSAT 2		ORBITA 21527					MSS			POR BANDA		
	LAT	LONG	PT	ROW	COB	EL	G	QUALID./VISIB.	4	5		6	7
79105-124142	S04-18	W050-34	15	63	90%	47	3	8/8	8/8	8/8	8/8	8/8	/
79105-124207	S05-44	W051-01	16	64	50%	46	3	8/7	8/8	9/9	9/9	9/9	/
79105-124232	S07-11	W051-21	17	65	30%	46	3	8/8	7/8	8/8	9/9	9/9	/
79105-124257	S08-38	W051-41	18	66	50%	45	3	8/8	8/8	8/9	7/9	7/9	/
79105-124322	S10-04	W052-01	19	67	10%	44	3	8/8	6/9	9/9	9/9	9/9	/
79105-124347	S11-30	W052-22	20	68	40%	43	3	8/8	8/8	8/8	8/8	8/8	/
79105-124412	S12-56	W052-42	21	69	30%	42	3	7/7	8/7	8/8	8/8	8/8	/
79105-124437	S14-22	W053-02	22	70	30%	41	3	8/7	8/7	8/8	8/8	8/8	/
79105-124502	S15-48	W053-23	23	71	10%	41	3	8/8	8/8	8/8	8/8	8/8	/
79105-124527	S17-14	W053-44	24	72	10%	40	3	8/8	8/9	8/9	7/9	7/9	/
79105-124552	S18-40	W054-05	25	73	10%	39	3	7/8	8/9	8/9	7/9	7/9	/
79105-124617	S20-07	W054-26	26	74	20%	38	3	8/8	8/8	9/8	8/9	8/9	/
79105-124642	S21-33	W054-48	27	75	0%	37	3	8/8	8/8	8/8	8/8	8/9	/
79105-124707	S23-00	W055-10	28	76	20%	36	3	8/9	9/9	9/9	8/9	8/9	/
79105-125052	S35-51	W058-49	37	85	90%	27	3	7/8	8/8	8/8	8/8	8/8	/
79105-125117	S37-17	W059-17	38	86	70%	25	3	7/8	8/9	7/9	7/9	7/9	/
79105-125142	S38-44	W059-46	39	87	40%	24	3	8/9	8/9	8/9	6/9	6/9	/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 19/ 9/79

BASE 249(SRB) PATH 8(WRS) DATA DE PASSAGEM 6/ 1/79 PAG 1

LANDSAT 3 ORBITA 4279 MSS

IDENT.	LAT	LONG	PT	ROW	COR	EL	G	QUALID./VISIB.			POR BANDA	
								4	5	6	7	8
79006-143347	N01-28	W075-10	11	59	40%	45	3	6/9	6/9	5/9	6/9	5/
79006-143412	N00-02	W075-27	12	60	30%	46	3	5/9	8/9	6/9	5/9	3/
79006-143437	S01-24	W075-45	13	61	30%	46	3	5/8	/	8/9	6/9	6/
79006-143502	S02-51	W076-04	14	62	60%	47	3	7/7	8/8	7/8	6/8	7/
79006-143527	S04-18	W076-22	15	63	80%	48	3	7/8	8/8	8/9	7/9	7/
79006-143552	S05-45	W076-49	16	64	80%	48	3	8/7	8/7	8/8	6/9	7/
79006-143617	S07-12	W077-09	17	65	70%	49	3	8/8	8/8	8/8	8/8	8/
79006-143642	S08-39	W077-29	18	66	40%	49	3	8/8	8/8	8/9	6/9	8/
79006-143707	S10-06	W077-50	19	67	20%	49	3	8/9	8/9	8/9	6/9	8/
79006-143732	S11-32	W078-10	20	68	0%	50	3	7/8	7/9	7/9	5/9	7/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 19/ 9/79

BASE 249(9RB) PATH 8(WRS) DATA DE PASSAGEM 11/ 2/79 PAG 1

IDENT.	LANDSAT 3			ORBITA 4781				MSS				
	LAT	LONG	PT	ROW	COL	EL	G	QUALID.	/VISIB.		POR BANDA	
								4	5	6	7	8
79042-143439	S01-26	W075-48	13	61	100%	47	3	/	8/0	/	/	/
79042-143504	S02-53	W076-06	14	62	100%	48	3	/	8/3	/	/	/
79042-143529	S04-19	W076-24	15	63	100%	48	3	/	8/3	/	/	/
79042-143554	S05-46	W076-51	16	64	100%	48	3	/	8/2	/	/	/
79042-143619	S07-13	W077-11	17	65	100%	48	3	/	8/0	/	/	/
79042-143644	S08-39	W077-31	18	66	100%	48	3	/	8/2	/	/	/
79042-143709	S10-05	W077-52	19	67	80%	48	3	/	8/6	/	/	/
79042-143734	S11-32	W078-13	20	68	50%	48	3	/	8/5	/	/	/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 19/ 9/79

BASE 249(SRB) PATH 8(WRS) DATA DE PASSAGEM 1/ 3/79 PAG 1

IDENT.	LANDSAT 3		PT	ORBITA 5032			MSS					
	LAT	LONG		ROW	COL	EL	G	QUALID.	VISIB.		POR	BANDA
								4	5	6	7	8
79060-143341	N01-25	W075-12	11	59	90%	49	3	/	7/7	/	/	/
79060-143406	N00-00	W075-30	12	60	70%	49	3	/	8/7	/	/	/
79060-143431	S01-26	W075-47	13	61	90%	49	3	/	8/6	/	/	/
79060-143456	S02-52	W076-05	14	62	100%	49	3	/	8/3	/	/	/
79060-143521	S04-19	W076-24	15	63	100%	49	3	/	8/0	/	/	/
79060-143546	S05-45	W076-50	16	64	100%	49	3	/	8/0	/	/	/
79060-143611	S07-11	W077-11	17	65	100%	49	3	/	8/0	/	/	/
79060-143636	S08-37	W077-31	18	66	100%	48	3	/	8/0	/	/	/
79060-143701	S10-04	W077-51	19	67	90%	48	3	/	8/7	/	/	/
79060-143726	S11-30	W078-12	20	68	0%	48	3	/	8/8	/	/	/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 19/ 9/79

BASE 249(SRB) PATH 8(WRS) DATA DE PASSAGEM 6/ 4/79 PAG 1

LANDSAT 3 ORBITA 5534 MSS

IDENT.	LAT	LONG	PT	ROW	COL	EL	G	QUALID./VISIB. POR BANDA					
								4	5	6	7	8	
79096-143631	S08-42	W077-34	18	66	70%	48	3	/	2/7	/	/	/	/
79096-143721	S11-35	W078-15	20	68	70%	46	3	/	2/7	/	/	/	/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 19/ 9/79

BASE 249(SRB) PATH 8(WRS) DATA DE PASSAGEM 15/ 4/79 PAG 1

LANDSAT 2 ORBITA 21528 MSS

IDENT.	LAT	LONG	PT	ROW	COB	EL	G	QUALID./VISIB.			POR BANDA	
								4	5	6	7	8
79105-142638	S10-03	W077-50	19	67	80%	44	3	8/8	8/8	8/8	7/8	/
79105-142703	S11-30	W078-10	20	68	10%	43	3	8/8	8/9	7/9	6/9	/
79105-142710	S11-54	W078-16	20+	68+	10%	43	3	7/8	6/9	6/9	5/9	/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 19/ 9/79

BASE 262(SRB) PATH 242(WRS) DATA DE PASSAGEM 7/ 1/79 PAG 1

IDENT.	LAT	LONG	PT	ROW	COL	EL	G	QUALID./VISIB.			POR BANDA	
								4	5	6	7	8
79007-130321	S23-06	W056-41	28	76	0%	51	3	8/9	9/9	9/9	6/9	8/
79007-130346	S24-32	W057-04	29	77	10%	51	3	8/9	8/9	8/9	5/9	8/
79007-130411	S25-58	W057-27	30	78	20%	50	3	9/9	9/9	8/9	6/9	8/
79007-130436	S27-24	W057-50	31	79	20%	50	3	7/9	7/9	7/9	5/9	7/
79007-130501	S28-50	W058-14	32	80	30%	50	3	8/9	7/9	8/9	6/9	8/
79007-130526	S30-15	W058-39	33	81	40%	50	3	8/9	8/9	9/9	6/9	8/
79007-130551	S31-41	W059-04	34	82	30%	49	3	9/9	9/9	8/9	8/9	8/
79007-130616	S33-05	W059-29	35	83	30%	49	3	7/9	7/9	7/9	5/9	7/
79007-130641	S34-30	W059-54	36	84	10%	49	3	7/9	7/9	7/9	/	7/
79007-130706	S35-57	W060-22	37	85	0%	48	3	/	/	/	5/9	/
79007-130731	S37-24	W060-50	38	86	30%	48	3	6/9	7/9	7/9	6/9	6/
79007-130756	S38-51	W061-19	39	87	20%	47	3	4/7	5/8	5/8	3/8	7/
79007-130821	S40-16	W061-49	40	88	30%	47	3	3/9	3/9	3/9	3/9	3/
79007-130846	S41-41	W062-19	41	89	10%	46	3	3/8	3/9	3/9	3/9	3/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 19/ 9/79

BASE 262(SRB) PATH 242(WRS) DATA DE PASSAGEM 25/ 1/79 PAG 1

IDENT.	LANDSAT 3		PT	ROW	COB	EL	G	MSS			POR BANDA	
	LAT	LONG						4	5	6		
79025-130504	S28-49	W058-15	32	80	20%	47	3	8/7	7/8	8/8	7/8	/
79025-130529	S30-13	W058-39	33	81	10%	47	3	9/9	9/9	9/9	7/9	/
79025-130554	S31-38	W059-03	34	82	0%	47	3	8/9	8/9	9/9	7/9	/
79025-130619	S33-04	W059-29	35	83	0%	46	3	9/9	9/9	9/9	7/9	/
79025-130644	S34-30	W059-54	36	84	20%	46	3	9/9	9/9	9/9	8/9	/
79025-130709	S35-56	W060-21	37	85	20%	45	3	9/9	9/9	8/9	7/9	/
79025-130734	S37-21	W060-49	38	86	0%	45	3	8/9	7/9	7/9	6/9	/
79025-130759	S38-47	W061-18	39	87	0%	44	3	7/9	7/9	7/9	6/9	/
79025-130824	S40-13	W061-47	40	88	0%	44	3	7/9	7/9	7/9	5/9	/
79025-130849	S41-38	W062-17	41	89	0%	43	3	6/9	5/9	5/9	5/9	/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 19/ 9/79

BASE 262(SRB) PATH 242(WRS) DATA DE PASSAGEM 2/ 3/79 PAG 1

IDENT.	LANDSAT 3			ORBITA 5045				MSS				
	LAT	LONG	PT	ROW	COB	EL	G	QUALID./VISIB.	POR BANDA			
								4	5	6	7	8
79061-125519	N04-17	W050-11	9	57	90%	49	3	/	8/4	/	/	/
79061-125544	N02-50	W050-29	10	58	70%	49	3	/	8/7	/	/	/
79061-125609	N01-24	W050-47	11	59	100%	49	3	/	7/3	/	/	/
79061-125634	S00-01	W051-05	12	60	100%	49	3	/	3/5	/	/	/
79061-125659	S01-28	W051-23	13	61	100%	49	3	/	5/3	/	/	/
79061-125724	S02-54	W051-42	14	62	100%	49	3	/	7/0	/	/	/
79061-125749	S04-21	W052-01	15	63	100%	49	3	/	8/3	/	/	/
79061-125814	S05-47	W052-27	16	64	100%	49	3	/	8/0	/	/	/
79061-125839	S07-13	W052-48	17	65	100%	49	3	/	8/3	/	/	/
79061-125904	S08-39	W053-08	18	66	100%	48	3	/	6/0	/	/	/
79061-125929	S10-04	W053-28	19	67	100%	48	3	/	8/0	/	/	/
79061-125954	S11-31	W053-48	20	68	100%	48	3	/	8/3	/	/	/
79061-130019	S12-57	W054-08	21	69	50%	48	3	/	8/6	/	/	/
79061-130044	S14-23	W054-29	22	70	70%	47	3	/	8/7	/	/	/
79061-130109	S15-49	W054-50	23	71	90%	47	3	/	8/7	/	/	/
79061-130134	S17-15	W055-11	24	72	100%	47	3	/	8/3	/	/	/
79061-130159	S18-41	W055-32	25	73	100%	46	3	/	7/0	/	/	/
79061-130224	S20-07	W055-54	26	74	90%	46	3	/	7/8	/	/	/
79061-130249	S21-34	W056-16	27	75	10%	45	3	/	8/9	/	/	/
79061-130314	S23-01	W056-38	28	76	0%	45	3	/	8/8	/	/	/
79061-130339	S24-27	W057-01	29	77	0%	44	3	/	8/9	/	/	/
79061-130404	S25-52	W057-24	30	78	0%	43	3	/	8/9	/	/	/
79061-130429	S27-18	W057-48	31	79	0%	43	3	/	9/9	/	/	/
79061-130454	S28-44	W058-12	32	80	0%	42	3	/	8/9	/	/	/
79061-130519	S30-09	W058-36	33	81	0%	41	3	/	8/9	/	/	/
79061-130544	S31-34	W059-00	34	82	0%	41	3	/	8/9	/	/	/
79061-130609	S33-00	W059-26	35	83	0%	40	3	/	9/9	/	/	/
79061-130634	S34-26	W059-52	36	84	0%	39	3	/	9/9	/	/	/
79061-130659	S35-51	W060-19	37	85	0%	38	3	/	9/9	/	/	/
79061-130724	S37-17	W060-47	38	86	10%	37	3	/	9/9	/	/	/
79061-130749	S38-42	W061-16	39	87	70%	37	3	/	7/8	/	/	/
79061-130814	S40-06	W061-45	40	88	100%	36	3	/	7/7	/	/	/
79061-130839	S41-31	W062-15	41	89	80%	35	3	/	6/8	/	/	/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 19/ 9/79

BASE 262(SRB) PATH 242(WRS) DATA DE PASSAGEM 20/ 3/79 PAG 1

IDENT.	LANDSAT 3		PT	ORBITA 5296			MSS					
	LAT	LONG		ROW	COL	EL	G	QUALID./VISIB.			POR BANDA	
								4	5	6	7	8
79079-125502	N04-19	W050-09	9	57	100%	51	3	/	3/0	/	/	/
79079-125552	N01-26	W050-45	11	59	100%	51	3	/	8/4	/	/	/
79079-125642	S01-26	W051-22	13	61	100%	50	3	/	6/5	/	/	/
79079-125707	S02-52	W051-40	14	62	100%	50	3	/	5/2	/	/	/
79079-125732	S04-18	W051-58	15	63	100%	50	3	/	3/3	/	/	/
79079-125822	S07-11	W052-45	17	65	100%	49	3	/	7/3	/	/	/
79079-125847	S08-37	W053-04	18	66	90%	49	3	8/3	8/3	8/5	8/7	8/
79079-125912	S10-03	W053-24	19	67	80%	48	3	8/5	8/5	8/7	7/7	8/
79079-125937	S11-29	W053-45	20	68	100%	48	3	8/3	8/3	8/5	8/7	8/
79079-130002	S12-56	W054-06	21	69	80%	47	3	8/5	8/5	8/7	7/8	8/
79079-130027	S14-22	W054-26	22	70	80%	46	3	8/8	9/8	9/9	7/9	8/
79079-130052	S15-48	W054-47	23	71	70%	46	3	6/7	6/7	6/9	5/9	6/
79079-130117	S17-14	W055-09	24	72	50%	45	3	6/8	6/8	6/9	6/9	6/
79079-130142	S18-41	W055-31	25	73	10%	44	3	8/8	9/8	9/9	6/9	8/
79079-130207	S20-07	W055-53	26	74	10%	44	3	8/9	8/9	9/9	8/9	8/
79079-130232	S21-34	W056-15	27	75	10%	43	3	7/8	7/8	7/9	7/9	8/
79079-130322	S24-26	W057-00	29	77	0%	41	3	8/8	8/8	6/9	6/9	8/
79079-130347	S25-51	W057-23	30	78	40%	41	3	8/8	8/8	8/9	6/9	8/
79079-130412	S27-17	W057-46	31	79	100%	40	3	/	6/3	/	/	/
79079-130502	S30-09	W058-33	33	81	100%	38	3	/	8/0	/	/	/
79079-130527	S31-34	W058-57	34	82	80%	37	3	8/6	8/6	8/7	7/8	8/
79079-130552	S33-00	W059-23	35	83	40%	36	3	8/8	8/8	8/8	7/8	8/
79079-130617	S34-26	W059-50	36	84	100%	35	3	/	6/3	/	/	/
79079-130642	S35-52	W060-17	37	85	100%	34	3	/	8/4	/	/	/
79079-130707	S37-16	W060-44	38	86	100%	33	3	/	8/3	/	/	/
79079-130732	S38-41	W061-12	39	87	70%	32	3	8/8	8/8	8/9	7/9	8/
79079-130757	S40-06	W061-42	40	88	20%	31	3	8/9	8/9	8/9	6/9	8/
79079-130822	S41-32	W062-12	41	89	20%	30	3	8/8	8/8	8/9	6/9	8/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 19/ 9/79

BASE 262(SRB) PATH 242(WRS) DATA DE PASSAGEM 7/ 4/79 PAG 1

IDENT.	LANDSAT 3			ORBITA 5547				MSS				
	LAT	LONG	PT	ROW	COL	EL	G	QUALID.	VISIB.	POR	BANDA	
								4	5	6	7	8
79097-125539	N02-52	W050-33	10	50	90%	52	3	/	1/7	/	/	/
79097-125654	S01-27	W051-28	13	61	100%	51	3	/	1/2	/	/	/
79097-125719	S02-54	W051-46	14	62	100%	50	3	/	2/0	/	/	/
79097-125744	S04-20	W052-04	15	63	100%	50	3	/	1/0	/	/	/
79097-125809	S05-46	W052-31	16	64	60%	49	3	/	8/6	/	/	/
79097-125834	S07-12	W052-51	17	65	80%	48	3	/	6/5	/	/	/
79097-125859	S08-39	W053-11	18	66	100%	48	3	/	2/0	/	/	/
79097-125924	S10-06	W053-31	19	67	100%	47	3	/	4/0	/	/	/
79097-125949	S11-32	W053-52	20	68	100%	46	3	/	7/2	/	/	/
79097-130014	S12-59	W054-12	21	69	100%	45	3	/	8/3	/	/	/
79097-130039	S14-26	W054-34	22	70	60%	45	3	/	7/8	/	/	/
79097-130104	S15-52	W054-54	23	71	100%	44	3	/	3/0	/	/	/
79097-130129	S17-18	W055-15	24	72	100%	43	3	/	8/7	/	/	/
79097-130154	S18-45	W055-36	25	73	90%	42	3	/	8/7	/	/	/
79097-130219	S20-11	W055-57	26	74	70%	41	3	/	7/7	/	/	/
79097-130244	S21-37	W056-19	27	75	90%	40	3	/	7/3	/	/	/
79097-130309	S23-03	W056-41	28	76	20%	39	3	/	8/8	/	/	/
79097-130334	S24-29	W057-04	29	77	10%	38	3	/	6/9	/	/	/
79097-130359	S25-55	W057-28	30	78	0%	37	3	/	7/8	/	/	/
79097-130424	S27-22	W057-52	31	79	0%	36	3	/	7/9	/	/	/
79097-130449	S28-49	W058-16	32	80	0%	35	3	/	8/9	/	/	/
79097-130514	S30-15	W058-41	33	81	0%	34	3	/	5/9	/	/	/
79097-130539	S31-41	W059-06	34	82	0%	33	3	/	4/9	/	/	/
79097-130604	S33-07	W059-31	35	83	0%	32	3	/	6/9	/	/	/
79097-130629	S34-33	W059-57	36	84	0%	31	3	/	5/9	/	/	/
79097-130654	S35-58	W060-24	37	85	0%	30	3	/	4/9	/	/	/
79097-130719	S37-24	W060-51	38	86	0%	29	3	/	6/9	/	/	/
79097-130744	S38-49	W061-19	39	87	0%	28	3	/	4/9	/	/	/
79097-130809	S40-14	W061-48	40	88	0%	27	3	/	5/9	/	/	/
79097-130834	S41-40	W062-18	41	89	0%	26	3	/	3/9	/	/	/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 19/ 9/79

BASE 262(SRB) PATH 242(WRS) DATA DE PASSAGEM 16/ 4/79 PAG 1

IDENT.	LANDSAT 2			ORBITA 21541				MSS			POR BANDA	
	LAT	LONG	PT	ROW	COR	EL	G	QUALID.	VISIB.	6	7	8
								4	5			
79106-124458	N04-17	W050-11	9	57	90%	51	3	8/7	8/7	8/8	8/8	/
79106-124728	S04-20	W052-00	15	63	60%	47	3	8/8	8/8	9/9	/	/
79106-124753	S05-46	W052-26	16	64	60%	46	3	8/8	8/8	8/8	8/8	/
79106-124818	S07-13	W052-46	17	65	30%	45	3	7/8	8/8	9/9	9/9	/
79106-124843	S08-39	W053-07	18	66	0%	45	3	7/7	7/8	7/9	7/9	/
79106-124908	S10-06	W053-27	19	67	0%	44	3	7/8	8/9	9/9	9/9	/
79106-124933	S11-32	W053-48	20	68	0%	43	3	8/8	7/9	9/9	8/9	/
79106-124958	S12-58	W054-08	21	69	20%	42	3	6/8	8/9	9/9	7/9	/
79106-125023	S14-25	W054-29	22	70	30%	41	3	9/8	9/9	8/9	8/9	/
79106-125048	S15-51	W054-50	23	71	10%	40	3	8/8	8/9	9/9	7/9	/
79106-125113	S17-17	W055-11	24	72	50%	39	3	8/7	8/7	8/8	8/8	/
79106-125138	S18-43	W055-32	25	73	90%	39	3	6/6	8/6	8/7	8/8	/
79106-125203	S20-10	W055-53	26	74	70%	38	3	8/8	8/8	8/8	8/8	/
79106-125228	S21-37	W056-15	27	75	90%	37	3	8/5	8/5	7/6	8/6	/
79106-125253	S23-03	W056-37	28	76	70%	36	3	8/7	8/7	8/7	8/7	/
79106-125318	S24-28	W056-59	29	77	20%	35	3	7/7	7/8	7/8	7/8	/
79106-125343	S25-55	W057-23	30	78	50%	34	3	8/8	9/9	8/9	8/9	/
79106-125408	S27-21	W057-47	31	79	100%	33	3	8/0	8/0	8/0	8/0	/
79106-125433	S28-46	W058-10	32	80	90%	32	3	8/7	8/8	8/8	8/8	/
79106-125458	S30-12	W058-35	33	81	60%	31	3	8/8	9/9	9/9	7/9	/
79106-125523	S31-37	W058-59	34	82	10%	29	3	8/9	8/9	8/9	8/9	/
79106-125548	S33-03	W059-24	35	83	0%	28	3	9/9	9/9	9/9	9/9	/
79106-125613	S34-28	W059-50	36	84	0%	27	3	9/9	8/9	9/9	8/9	/
79106-125638	S35-54	W060-17	37	85	0%	26	3	8/9	8/9	8/9	8/9	/
79106-125703	S37-20	W060-44	38	86	0%	25	3	9/9	9/9	9/9	7/9	/
79106-125728	S38-45	W061-13	39	87	0%	24	3	8/9	8/9	8/9	6/9	/
79106-125753	S40-10	W061-42	40	88	0%	23	3	8/9	8/9	8/9	4/9	/
79106-125818	S41-36	W062-12	41	89	0%	22	3	8/9	7/9	7/9	5/9	/
79106-125825	S41-59	W062-21	41+	89+	0%	22	3	6/9	5/9	5/9	3/9	/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT * ATUALIZACAO 19/ 9/79

BASE 262(SRB) PATH 242(WRS) DATA DE PASSAGEM 22/ 5/79 PAG 1

IDENT.	LANDSAT 2		ORBITA 22043					MSS			POR BANDA	
	LAT	LONG	PT	ROW	COB	EL	G	QUALID./VISIB.	4	5	6	7
79142-124920	S05-42	W052-33	16	64	40%	43	3	8/7	8/7	8/9	8/9	/
79142-124945	S07-08	W052-54	17	65	30%	42	3	7/6	8/6	8/8	8/8	/
79142-125010	S08-36	W053-14	18	66	50%	41	3	8/4	7/5	8/7	8/7	/
79142-125035	S10-03	W053-35	19	67	50%	40	3	8/5	8/6	8/8	8/8	/
79142-125100	S11-29	W053-55	20	68	70%	39	3	7/3	8/4	8/7	8/7	/
79142-125125	S12-55	W054-16	21	69	20%	38	3	7/6	8/7	8/8	8/8	/
79142-125150	S14-21	W054-37	22	70	0%	36	3	7/8	8/9	8/9	8/9	/
79142-125215	S15-48	W054-57	23	71	0%	35	3	8/8	8/9	8/9	8/9	/
79142-125240	S17-15	W055-17	24	72	0%	34	3	7/8	9/8	9/9	8/9	/
79142-125305	S18-41	W055-38	25	73	0%	33	3	8/8	8/9	8/9	8/9	/
79142-125330	S20-09	W056-00	26	74	0%	32	3	7/8	8/8	8/9	8/9	/
79142-125355	S21-35	W056-22	27	75	10%	31	3	8/8	8/9	8/9	7/9	/
79142-125420	S23-01	W056-45	28	76	80%	30	3	7/8	8/8	8/9	7/9	/
79142-125445	S24-26	W057-07	29	77	80%	28	3	8/8	8/8	8/9	8/9	/
79142-125510	S25-52	W057-31	30	78	100%	27	3	8/0	7/0	8/0	8/0	/
79142-125535	S27-18	W057-54	31	79	100%	26	3	8/3	7/4	8/4	8/4	/
79142-125600	S28-44	W058-18	32	80	40%	25	3	8/8	8/8	8/8	8/9	/
79142-125625	S30-09	W058-42	33	81	10%	24	3	8/8	8/8	9/9	8/9	/
79142-125650	S31-35	W059-07	34	82	20%	23	3	7/8	7/9	7/9	8/9	/
79142-125715	S33-02	W059-32	35	83	30%	21	3	8/7	8/8	8/8	8/8	/
79142-125740	S34-28	W059-58	36	84	40%	20	3	8/8	8/8	8/8	8/9	/
79142-125805	S35-54	W060-24	37	85	80%	19	3	8/7	8/8	8/8	8/8	/
79142-125830	S37-19	W060-51	38	86	100%	18	3	8/2	8/3	8/3	8/4	/
79142-125855	S38-44	W061-19	39	87	80%	17	3	8/6	7/7	8/7	7/7	/
79142-125920	S40-10	W061-49	40	88	90%	15	3	8/7	8/7	8/8	8/8	/
79142-125945	S41-35	W062-19	41	89	70%	14	3	8/7	7/8	8/8	7/8	/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

>> ATUALIZACAO DE EMISSAO OU VOLUME ANTERIOR <<
ESTA PAGINA SUBSTITUI A JA' PUBLICADA

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 19/ 9/79

BASE 262(SRB) PATH 242(WRS) DATA DE PASSAGEM 9/ 6/79 PAG 1

IDENT.	LAT	LONG	PT	ROW	COB	EL	G	QUALID./VISIB.			POR BANDA	
								4	5	6	7	8
79160-124731	N02-54	W050-36	10	58	80%	47	3	8/8	8/9	8/9	7/9	/
79160-124756	N01-28	W050-54	11	59	80%	46	3	8/9	8/9	8/9	8/9	/
79160-124821	N00-02	W051-12	12	60	80%	45	3	8/9	8/9	8/9	8/9	/
79160-124846	S01-24	W051-30	13	61	40%	44	3	8/8	8/9	9/9	8/9	/
79160-124911	S02-50	W051-48	14	62	80%	43	3	8/8	8/8	8/9	8/9	/
79160-124936	S04-17	W052-06	15	63	30%	42	3	8/8	8/8	9/9	8/9	/
79160-125001	S05-44	W052-32	16	64	20%	41	3	8/8	8/9	8/9	9/9	/
79160-125026	S07-11	W052-52	17	65	30%	40	3	8/7	8/8	9/8	8/8	/
79160-125051	S08-38	W053-12	18	66	10%	39	3	8/7	8/8	8/8	9/8	/
79160-125116	S10-04	W053-32	19	67	0%	38	3	8/8	9/9	9/9	9/9	/
79160-125141	S11-31	W053-53	20	68	0%	37	3	8/8	8/9	9/9	9/9	/
79160-125206	S12-58	W054-14	21	69	20%	36	3	8/8	8/9	8/9	9/9	/
79160-125231	S14-24	W054-35	22	70	40%	34	3	8/8	8/9	8/9	8/9	/
79160-125501	S23-03	W056-45	28	76	90%	27	3	8/5	8/6	8/8	8/8	/
79160-125526	S24-29	W057-08	29	77	30%	26	3	8/7	8/8	9/9	9/9	/
79160-125551	S25-55	W057-31	30	78	0%	25	3	9/9	9/9	9/9	9/9	/
79160-125616	S27-21	W057-55	31	79	0%	24	3	8/8	8/8	9/9	9/9	/
79160-125641	S28-47	W058-18	32	80	0%	23	3	6/9	9/9	9/9	9/9	/
79160-125706	S30-13	W058-43	33	81	0%	21	3	8/9	8/9	9/9	9/9	/
79160-125731	S31-40	W059-08	34	82	0%	20	3	7/9	7/9	8/9	8/9	/
79160-125756	S33-06	W059-32	35	83	0%	19	3	8/9	9/9	9/9	9/9	/
79160-125821	S34-32	W059-58	36	84	0%	18	3	9/9	9/9	9/9	9/9	/
79160-125846	S35-58	W060-25	37	85	30%	17	3	8/9	8/9	8/9	8/9	/
79160-125911	S37-24	W060-53	38	86	20%	15	3	8/9	9/9	9/9	8/9	/
79160-125936	S38-49	W061-22	39	87	0%	14	3	8/9	8/9	7/9	8/9	/
79160-130001	S40-13	W061-52	40	88	0%	13	3	7/9	7/9	7/9	6/9	/
79160-130026	S41-39	W062-23	41	89	0%	12	3	8/9	8/9	8/9	7/9	/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

>> ATUALIZACAO DE EMISSAO OU VOLUME ANTERIOR <<
ESTA PAGINA SUBSTITUI A JA PUBLICADA

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 19/ 9/79

BASE 263(SRB) PATH 9(WRS) DATA DE PASSAGEM 7/ 1/79 PAG 1

IDENT.	LANDSAT 3			ORBITA 4293				MSS				
	LAT	LONG	PT	ROW	COB	EL	G	QUALID./VISIB.			POR BANDA	
								4	5	6	7	8
79007-143957	N00-00	W076-54	12	60	60%	46	3	3/8	3/8	3/9	3/9	3/
79007-144022	S01-26	W077-12	13	61	40%	46	3	/	3/8	3/9	4/9	3/
79007-144047	S02-53	W077-30	14	62	50%	47	3	3/8	5/8	5/9	5/9	5/
79007-144112	S04-20	W077-49	15	63	90%	48	3	6/8	3/8	3/8	3/8	6/
79007-144137	S05-47	W078-15	16	64	60%	48	3	8/9	8/9	8/9	8/9	7/
79007-144202	S07-13	W078-35	17	65	20%	48	3	7/9	/	7/9	7/9	8/
79007-144227	S08-40	W078-55	18	66		49	3	/	/	/	/	5/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 19/ 9/79

BASE 263(SRB) PATH 9(WRS) DATA DE PASSAGEM 12/ 2/79 PAG 1

IDENT.	LANDSAT 3			ORBITA 4795				MSS				
	LAT	LONG	PT	ROW	COH	EL	G	QUALID.	/VISIB.			POR BANDA
								4	5	6	7	8
79043-144023	S01-25	W077-15	13	61	100%	47	3	/	8/0	/	/	/
79043-144048	S02-52	W077-33	14	62	100%	48	3	/	8/0	/	/	/
79043-144113	S04-18	W077-52	15	63	100%	48	3	/	8/0	/	/	/
79043-144138	S05-44	W078-17	16	64	100%	48	3	/	8/0	/	/	/
79043-144203	S07-11	W078-38	17	65	100%	48	3	/	8/0	/	/	/
79043-144228	S08-37	W078-58	18	66	90%	48	3	/	8/6	/	/	/
79043-144253	S10-04	W079-18	19	67	90%	48	3	/	8/4	/	/	/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 19/ 9/79

BASE 263(SRB) PATH 9(WRS) DATA DE PASSAGEM 2/ 3/79 PAG 1

IDENT.	LANDSAT 3		PT	ORBITA 5046			MSS					
	LAT	LONG		ROW	COB	EL	G	QUALID./VISIB.			POR BANDA	
								4	5	6	7	8
79061-143925	N01-25	W076-38	11	59	100%	49	3	/	8/0	/	/	/
79061-143950	N00-00	W076-56	12	60	100%	49	3	/	8/0	/	/	/
79061-144015	S01-26	W077-14	13	61	100%	49	3	/	8/0	/	/	/
79061-144040	S02-53	W077-32	14	62	100%	49	3	/	8/0	/	/	/
79061-144105	S04-19	W077-50	15	63	100%	49	3	/	8/0	/	/	/
79061-144130	S05-45	W078-16	16	64	100%	49	3	/	8/2	/	/	/
79061-144155	S07-11	W078-36	17	65	100%	49	3	/	8/3	/	/	/
79061-144220	S08-37	W078-57	18	66	70%	48	3	/	8/8	/	/	/
79061-144245	S10-04	W079-18	19	67	60%	48	3	/	8/8	/	/	/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 19/ 9/79

BASE 263(SRB) PATH 9(WRS) DATA DE PASSAGEM 20/ 3/79 PAG 1

IDENT.	LANDSAT 3			ORBITA 5297				MSS				
	LAT	LONG	PT	ROW	COB	EL	G	QUALID.	/VISI0.			POR BANDA
								4	5	6	7	8
79079-143934	S00-02	W076-53	12	60	100%	51	3	/	8/2	/	/	/
79079-143959	S01-28	W077-11	13	61	100%	50	3	/	8/3	/	/	/
79079-144024	S02-54	W077-29	14	62	100%	50	3	/	6/0	/	/	/
79079-144049	S04-20	W077-47	15	63	100%	50	3	/	3/0	/	/	/
79079-144114	S05-46	W078-14	16	64	100%	49	3	/	8/0	/	/	/
79079-144204	S08-39	W078-55	18	66	80%	49	3	/	8/5	/	/	/
79079-144229	S10-06	W079-16	19	67	80%	48	3	/	6/3	/	/	/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 19/ 9/79

BASE 263(SRB) PATH 9(WRS) DATA DE PASSAGEM 16/ 4/79 PAG 1

IDENT.	LAT	LONG	PT	ROW	COR	EL	G	QUALID./VISIB.			POR BANDA	
								4	5	6	7	8
79106-143134	S07-12	W078-35	17	65	60%	45	3	9/9	8/9	9/9	7/9	/
79106-143159	S08-39	W078-55	18	66	30%	45	3	8/9	8/9	8/9	7/9	/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 19/ 9/79

BASE 276(SRB) PATH 243(WRS) DATA DE PASSAGEM 8/ 1/79 PAG 1

LANDSAT 3 ORBITA 4306 MSS

IDENT.	LAT	LONG	PT	ROW	COL	FL	G	QUALID./VISIB.			POK BANDA	
								4	5	6	7	8
79008-130841	S21-41	W057-44	27	75	10%	51	3	7/9	7/9	7/9	5/9	7/
79008-130906	S23-07	W058-07	28	76	0%	50	3	8/9	8/9	7/9	5/9	8/
79008-130931	S24-33	W058-30	29	77	0%	50	3	8/9	8/9	8/9	4/9	8/
79008-130956	S25-59	W058-53	30	78	0%	50	3	8/9	8/9	8/9	5/9	8/
79008-131021	S27-25	W059-17	31	79	0%	50	3	8/9	7/9	7/9	5/9	8/
79008-131046	S28-51	W059-41	32	80	0%	50	3	8/9	7/9	7/9	5/9	8/
79008-131111	S30-17	W060-06	33	81	10%	50	3	6/9	6/9	6/9	5/9	6/
79008-131136	S31-42	W060-32	34	82	10%	49	3	7/8	7/9	7/9	/	7/
79008-131226	S34-34	W061-23	36	84	0%	49	3	7/9	8/9	7/9	6/9	8/
79008-131251	S36-00	W061-50	37	85	20%	48	3	7/8	9/8	9/8	4/9	8/
79008-131316	S37-26	W062-18	38	86	70%	48	3	7/7	8/7	8/7	6/8	8/
79008-131341	S38-52	W062-46	39	87	90%	47	3	8/7	8/7	7/7	4/7	8/
79008-131406	S40-17	W063-15	40	88	60%	47	3	5/8	7/9	5/9	4/9	8/
79008-131431	S41-43	W063-46	41	89	10%	46	3	3/9	3/9	4/9	3/9	8/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 19/ 9/79

BASE 276(SRB) PATH 243(WRS) DATA DE PASSAGEM 26/ 1/79 PAG 1

IDENT.	LANDSAT 3		PT	ORBITA 4557				MSS			POR BANDA	
	LAT	LONG		ROW	COB	EL	G	QUALID.	VISIB.			
								4	5	6	7	8
79026-130728	S17-18	W056-39	24	72	60%	49	3	7/5	6/6	7/7	7/7	/
79026-130753	S18-44	W057-00	25	73	50%	49	3	8/7	8/8	8/8	7/8	/
79026-130818	S20-09	W057-21	26	74	50%	49	3	8/7	7/8	8/8	8/8	/
79026-130843	S21-35	W057-43	27	75	30%	49	3	8/8	8/8	7/9	7/9	/
79026-130908	S23-02	W058-06	28	76	10%	48	3	7/8	7/9	7/9	7/9	/
79026-130933	S24-29	W058-29	29	77	40%	48	3	8/8	9/9	8/9	8/9	/
79026-130958	S25-55	W058-52	30	78	30%	48	3	7/9	7/9	7/9	7/9	/
79026-131023	S27-20	W059-15	31	79	10%	48	3	8/9	8/9	7/9	7/9	/
79026-131048	S28-45	W059-39	32	80	20%	47	3	8/9	8/9	7/9	7/9	/
79026-131113	S30-12	W060-04	33	81	30%	47	3	8/9	9/9	9/9	5/9	/
79026-131138	S31-38	W060-30	34	82	0%	47	3	7/9	6/9	6/9	5/9	/
79026-131203	S33-03	W060-54	35	83	0%	46	3	6/9	6/9	4/9	5/9	/
79026-131228	S34-27	W061-19	36	84	40%	46	3	9/9	7/9	9/9	6/9	/
79026-131253	S35-53	W061-47	37	85	90%	45	3	8/8	8/8	8/8	5/8	/
79026-131318	S37-20	W062-16	38	86	40%	45	3	8/9	8/9	8/9	8/9	/
79026-131343	S38-46	W062-45	39	87	10%	44	3	8/9	8/9	7/9	6/9	/
79026-131408	S40-12	W063-15	40	88	30%	43	3	7/9	7/9	6/9	5/9	/
79026-131433	S41-36	W063-46	41	89	30%	43	3	6/8	4/9	3/9	3/9	/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 19/ 9/79

BASE 276(SRB) PATH 243(WRS) DATA DE PASSAGEM 13/ 2/79 PAG 1

IDENT.	LANDSAT 3			ORBITA 4808				MSS			POR BANDA			
	LAT	LONG	PT	ROW	COL	EL	G	QUALID.	VISIB.	4	5	6	7	8
79044-130111	N04-18	W051-37	9	57	70%	46	3	/	8/8	/	/	/	/	/
79044-130136	N02-51	W051-55	10	58	100%	47	3	/	8/3	/	/	/	/	/
79044-130201	N01-24	W052-13	11	59	100%	47	3	/	8/0	/	/	/	/	/
79044-130226	S00-02	W052-32	12	60	100%	47	3	/	8/0	/	/	/	/	/
79044-130251	S01-29	W052-51	13	61	100%	47	3	/	8/3	/	/	/	/	/
79044-130316	S02-55	W053-09	14	62	100%	48	3	/	8/3	/	/	/	/	/
79044-130341	S04-21	W053-27	15	63	100%	48	3	/	8/0	/	/	/	/	/
79044-130406	S05-47	W053-53	16	64	100%	48	3	/	8/0	/	/	/	/	/
79044-130431	S07-14	W054-13	17	65	100%	48	3	/	8/2	/	/	/	/	/
79044-130456	S08-40	W054-34	18	66	90%	48	3	/	7/3	/	/	/	/	/
79044-130521	S10-06	W054-55	19	67	100%	48	3	/	8/3	/	/	/	/	/
79044-130546	S11-32	W055-15	20	68	90%	48	3	/	8/3	/	/	/	/	/
79044-130611	S12-58	W055-36	21	69	100%	48	3	/	8/2	/	/	/	/	/
79044-130636	S14-25	W055-57	22	70	100%	48	3	/	8/0	/	/	/	/	/
79044-130701	S15-51	W056-19	23	71	100%	48	3	/	8/0	/	/	/	/	/
79044-130726	S17-17	W056-40	24	72	100%	48	3	/	8/0	/	/	/	/	/
79044-130751	S18-43	W057-00	25	73	100%	47	3	/	8/2	/	/	/	/	/
79044-130816	S20-08	W057-22	26	74	100%	47	3	/	8/0	/	/	/	/	/
79044-130841	S21-34	W057-44	27	75	100%	47	3	/	8/0	/	/	/	/	/
79044-130906	S23-01	W058-06	28	76	100%	46	3	/	8/4	/	/	/	/	/
79044-130931	S24-27	W058-28	29	77	70%	46	3	/	8/8	/	/	/	/	/
79044-130956	S25-53	W058-51	30	78	50%	46	3	/	8/8	/	/	/	/	/
79044-131021	S27-19	W059-15	31	79	10%	45	3	/	8/8	/	/	/	/	/
79044-131046	S28-45	W059-39	32	80	0%	45	3	/	9/9	/	/	/	/	/
79044-131111	S30-11	W060-04	33	81	0%	44	3	/	8/9	/	/	/	/	/
79044-131136	S31-36	W060-29	34	82	0%	44	3	/	8/9	/	/	/	/	/
79044-131201	S33-01	W060-54	35	83	10%	43	3	/	8/9	/	/	/	/	/
79044-131226	S34-25	W061-19	36	84	10%	42	3	/	8/8	/	/	/	/	/
79044-131251	S35-51	W061-46	37	85	20%	42	3	/	8/9	/	/	/	/	/
79044-131316	S37-16	W062-14	38	86	0%	41	3	/	8/9	/	/	/	/	/
79044-131341	S38-42	W062-42	39	87	10%	40	3	/	8/9	/	/	/	/	/
79044-131406	S40-06	W063-12	40	88	10%	40	3	/	8/8	/	/	/	/	/
79044-131431	S41-31	W063-42	41	89	20%	39	3	/	8/8	/	/	/	/	/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 19/ 9/79

BASE 276(SRB) PATH 243(WRS) DATA DE PASSAGEM 3/ 3/79 PAG 1

IDENT.	LAT	LONG	PT	ROW	COR	EL	G	QUALIN./VISIB.			POR BANDA	
								4	5	6	7	8
79062-130078	N05-42	W051-12	8	56	70%	49	3	8/8	8/8	8/8	8/8	8/8
79062-130103	N04-16	W051-38	9	57	100%	49	3	/	8/7	/	/	/
79062-130128	N02-49	W051-56	10	58	100%	49	3	/	8/3	/	/	/
79062-130153	N01-22	W052-14	11	59	100%	49	3	/	3/0	/	/	/
79062-130218	S00-03	W052-33	12	60	100%	49	3	/	6/0	/	/	/
79062-130243	S01-29	W052-51	13	61	100%	49	3	/	8/3	/	/	/
79062-130308	S02-56	W053-09	14	62	100%	49	3	/	8/2	/	/	/
79062-130333	S04-22	W053-27	15	63	100%	49	3	/	8/3	/	/	/
79062-130358	S05-48	W053-53	16	64	80%	49	3	7/5	8/5	7/7	7/8	7/7
79062-130423	S07-14	W054-13	17	65	90%	49	3	/	8/5	/	/	/
79062-130448	S08-41	W054-34	18	66	100%	48	3	/	8/5	/	/	/
79062-130513	S10-07	W054-54	19	67	90%	48	3	/	8/5	/	/	/
79062-130538	S11-33	W055-15	20	68	70%	48	3	7/6	7/6	7/8	7/9	7/7
79062-130603	S12-59	W055-36	21	69	90%	48	3	8/6	8/6	7/8	8/8	8/7
79062-130628	S14-26	W055-57	22	70	60%	47	3	8/8	8/8	8/8	8/9	8/7
79062-130653	S15-52	W056-18	23	71	90%	47	3	/	3/6	/	/	/
79062-130718	S17-18	W056-38	24	72	90%	46	3	/	6/7	/	/	/
79062-130743	S18-44	W057-00	25	73	80%	46	3	8/8	8/8	7/9	6/9	8/7
79062-130808	S20-11	W057-22	26	74	80%	46	3	8/8	8/8	8/9	6/9	8/7
79062-130833	S21-37	W057-43	27	75	60%	45	3	8/8	8/8	8/9	6/9	8/7
79062-130858	S23-02	W058-06	28	76	40%	44	3	8/8	8/8	7/9	6/9	8/7
79062-130923	S24-29	W058-28	29	77	40%	44	3	7/7	7/7	7/7	6/7	7/7
79062-130948	S25-55	W058-51	30	78	40%	43	3	7/8	8/8	7/9	6/9	8/7
79062-131013	S27-20	W059-15	31	79	20%	43	3	8/8	8/8	8/9	6/9	8/7
79062-131038	S28-46	W059-38	32	80	30%	42	3	8/8	8/8	7/9	6/9	8/7
79062-131103	S30-11	W060-03	33	81	0%	41	3	9/9	9/9	8/9	6/9	8/7
79062-131128	S31-37	W060-27	34	82	0%	40	3	9/9	9/9	8/9	6/9	8/7
79062-131153	S33-03	W060-53	35	83	10%	40	3	7/9	8/9	8/9	6/9	8/7
79062-131218	S34-28	W061-19	36	84	20%	39	3	8/9	9/9	9/9	6/9	8/7
79062-131243	S35-53	W061-46	37	85	0%	38	3	9/9	9/9	9/9	6/9	8/7
79062-131308	S37-19	W062-13	38	86	30%	37	3	8/8	8/8	8/9	6/9	8/7
79062-131333	S38-44	W062-42	39	87	80%	36	3	8/7	8/7	8/7	6/7	8/7
79062-131358	S40-09	W063-11	40	88	100%	36	3	8/2	8/3	8/4	6/4	8/7
79062-131423	S41-34	W063-41	41	89	0%	35	3	/	7/9	/	/	8/7

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 19/ 9/79

BASE 276(SRB) PATH 243(WRS) DATA DE PASSAGEM 21/ 3/79 PAG 1

IDENT.	LANDSAT - 3			ORBITA 5310				MSS				
	LAT	LONG	PT	ROW	COL	EL	G	QUALID./VISIB.			POR BANDA	
								4	5	6	7	8
79080-130021	N05-43	W051-09	8	56	100%	51	3	/	7/0	/	/	/
79080-130111	N02-50	W051-54	10	58	100%	51	3	/	6/0	/	/	/
79080-130136	N01-24	W052-12	11	59	100%	51	3	/	6/0	/	/	/
79080-130201	S00-02	W052-30	12	60	100%	51	3	/	8/0	/	/	/
79080-130316	S04-21	W053-23	15	63	100%	50	3	/	6/3	/	/	/
79080-130341	S05-48	W053-49	16	64	100%	49	3	/	3/3	/	/	/
79080-130406	S07-14	W054-10	17	65	90%	49	3	/	6/3	/	/	/
79080-130431	S08-40	W054-30	18	66	100%	48	3	/	8/3	/	/	/
79080-130456	S10-06	W054-51	19	67	90%	48	3	/	6/3	/	/	/
79080-130521	S11-33	W055-12	20	68	40%	47	3	/	8/7	/	/	/
79080-130546	S12-59	W055-32	21	69	30%	47	3	/	8/7	/	/	/
79080-130611	S14-25	W055-54	22	70	12%	46	3	/	8/8	/	/	/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 19/ 9/79

BASE 276(SRB) PATH 243(WRS) DATA DE PASSAGEM 8/ 4/79 PAG 1

IDENT.	LAT	LONG	PT	ROW	COL	EL	G	QUALID./VISIB.			POR BANDA	
								4	5	6	7	8
79098-130034	N05-43	W051-15	8	56	100%	53	3	/	8/2	/	/	/
79098-130059	N04-16	W051-41	9	57	80%	53	3	/	5/5	/	/	/
79098-130124	N02-50	W052-00	10	58	100%	52	3	/	6/2	/	/	/
79098-130149	N01-23	W052-18	11	59	100%	52	3	/	4/0	/	/	/
79098-130214	S00-03	W052-36	12	60	100%	51	3	/	3/0	/	/	/
79098-130239	S01-29	W052-54	13	61	100%	51	3	/	5/0	/	/	/
79098-130304	S02-56	W053-12	14	62	100%	50	3	/	6/2	/	/	/
79098-130329	S04-22	W053-30	15	63	100%	50	3	/	4/2	/	/	/
79098-130354	S05-49	W053-57	16	64	100%	49	3	/	4/0	/	/	/
79098-130419	S07-16	W054-17	17	65	100%	48	3	/	4/0	/	/	/
79098-130649	S15-54	W056-20	23	71	60%	44	3	/	3/8	/	/	/
79098-130919	S24-33	W058-32	29	77	20%	38	3	/	3/8	/	/	/
79098-130944	S25-59	W058-55	30	78	40%	37	3	/	4/8	/	/	/
79098-131009	S27-25	W059-18	31	79	50%	36	3	/	3/7	/	/	/
79098-131034	S28-52	W059-42	32	80	0%	35	3	/	6/9	/	/	/
79098-131059	S30-18	W060-07	33	81	0%	34	3	/	6/9	/	/	/
79098-131124	S31-44	W060-32	34	82	0%	33	3	/	8/9	/	/	/
79098-131149	S33-09	W060-58	35	83	0%	32	3	/	6/9	/	/	/
79098-131214	S34-35	W061-25	36	84	0%	31	3	/	8/9	/	/	/
79098-131239	S36-00	W061-52	37	85	40%	30	3	/	6/8	/	/	/
79098-131304	S37-26	W062-19	38	86	30%	29	3	/	7/8	/	/	/
79098-131329	S38-51	W062-47	39	87	30%	28	3	/	8/8	/	/	/
79098-131354	S40-17	W063-16	40	88	30%	26	3	/	7/9	/	/	/
79098-131419	S41-43	W063-46	41	89	10%	25	3	/	7/9	/	/	/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 19/ 9/79

BASE 276(SRB)

PATH 243(WRS)

DATA DE PASSAGEM 17/ 4/79

PAG 1

IDENT.	LANDSAT 2		PT	ORBITA 21555				MSS			POR BANDA	
	LAT	LONG		RDW	COB	EL	G	QUALID.	VISIB.	4	5	6
79107-125018	N05-46	W051-10	8	56	80%	51	3	8/7	8/8	7/8	7/8	/
79107-125338	S05-45	W053-52	16	64	50%	46	3	8/7	8/7	8/9	8/9	/
79107-125403	S07-12	W054-12	17	65	20%	45	3	7/7	8/7	8/9	8/9	/
79107-125428	S08-38	W054-32	18	66	10%	45	3	8/8	8/8	8/9	7/9	/
79107-125453	S10-04	W054-52	19	67	10%	44	3	8/8	8/9	9/9	8/9	/
79107-125518	S11-30	W055-13	20	68	0%	43	3	7/8	8/9	7/9	7/9	/
79107-125543	S12-56	W055-33	21	69	20%	42	3	8/8	8/9	7/9	7/9	/
79107-125608	S14-23	W055-54	22	70	20%	41	3	7/8	9/9	9/9	8/9	/
79107-125633	S15-50	W056-15	23	71	80%	40	3	8/8	8/8	5/8	7/9	/
79107-125658	S17-16	W056-35	24	72	90%	39	3	7/8	8/8	8/8	7/8	/
79107-125723	S18-42	W056-56	25	73	80%	38	3	7/7	8/8	5/9	8/9	/
79107-125748	S20-08	W057-18	26	74	50%	37	3	1/7	2/7	1/9	2/9	/
79107-125813	S21-35	W057-40	27	75	20%	36	3	3/8	3/9	3/9	3/9	/
79107-125838	S23-01	W058-03	28	76	70%	36	3	8/8	8/8	5/9	7/9	/
79107-130018	S28-44	W059-37	32	80	100%	31	3	7/3	7/5	7/7	7/8	/
79107-130043	S30-10	W060-01	33	81	90%	30	3	8/7	8/7	8/8	7/8	/
79107-130108	S31-36	W060-25	34	82	60%	29	3	8/9	9/9	/	7/9	/
79107-130133	S33-02	W060-49	35	83	30%	28	3	7/9	8/9	7/9	8/9	/
79107-130158	S34-28	W061-15	36	84	40%	27	3	7/9	9/9	9/9	9/9	/
79107-130223	S35-53	W061-42	37	85	20%	26	3	4/8	4/8	4/9	4/9	/
79107-130248	S37-19	W062-10	38	86	30%	25	3	8/8	8/8	8/8	8/8	/
79107-130313	S38-44	W062-39	39	87	70%	24	3	6/8	6/9	6/9	6/9	/
79107-130338	S40-09	W063-08	40	88	20%	23	3	7/9	7/9	7/9	6/9	/
79107-130403	S41-34	W063-37	41	89	0%	22	3	1/9	1/9	1/9	1/9	/
79107-130410	S41-58	W063-46	41+	89+	0%	21	3	1/9	1/9	1/9	1/9	/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 19/ 9/79

BASE 276(SRB) PATH 243(WRS) DATA DE PASSAGEM 10/ 6/79 PAG 1

IDENT.	LANDSAT 2		ORBITA 22308					MSS			POR BANDA	
	LAT	LONG	PT	ROW	COB	EL	G	QUALID./VISIB.			7	8
								4	5	6		
79161-125227	N05-48	W051-18	8	56	80%	49	3	8/8	8/8	8/8	7/8	/
79161-125432	S01-24	W052-57	13	61	70%	44	3	8/8	8/8	8/9	8/9	/
79161-125457	S02-50	W053-15	14	62	30%	43	3	8/8	8/8	8/9	9/9	/
79161-125522	S04-17	W053-33	15	63	0%	42	3	8/8	8/8	9/9	9/9	/
79161-125547	S05-44	W053-59	16	64	0%	41	3	7/8	7/8	7/9	7/9	/
79161-125612	S07-11	W054-19	17	65	0%	40	3	8/8	8/8	8/9	8/9	/
79161-125637	S08-37	W054-39	18	66	0%	39	3	8/8	8/9	9/9	9/9	/
79161-125702	S10-04	W055-00	19	67	0%	38	3	8/8	8/9	9/9	9/9	/
79161-125727	S11-30	W055-20	20	68	0%	37	3	7/8	7/9	7/9	7/9	/
79161-125752	S12-57	W055-41	21	69	40%	36	3	7/8	7/8	7/9	8/9	/
79161-130112	S24-29	W058-33	29	77	80%	26	3	8/5	8/6	8/7	8/7	/
79161-130137	S25-55	W058-57	30	78	80%	25	3	8/5	8/5	8/7	8/7	/
79161-130317	S31-40	W060-34	34	82	40%	20	3	8/8	8/9	8/9	8/9	/
79161-130342	S33-06	W060-58	35	83	50%	19	3	8/5	8/7	8/8	8/9	/
79161-130522	S38-48	W062-48	39	87	10%	14	3	8/8	9/9	9/9	8/9	/
79161-130547	S40-13	W063-17	40	88	10%	13	3	8/8	9/9	9/9	8/9	/
79161-130612	S41-39	W063-48	41	89	10%	12	3	8/8	8/9	8/9	7/9	/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

>> ATUALIZACAO DE EMISSAO OU VOLUME ANTERIOR <<
ESTA PAGINA SUBSTITUI A JA PUBLICADA

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 19/ 9/79

BASE 277(SRB) PATH 10(WRS) DATA DE PASSAGEM 8/ 1/79 PAG 1

LANDSAT 3 ORBITA 4307 MSS

IDENT.	LAT	LONG	PT	ROW	COB	EL	G	QUALID./VISIB.				POR BANDA
								4	5	6	7	
79008-144722	S05-48	W079-41	16	64	40%	48	3	8/9	9/9	8/9	6/9	8/
79008-144747	S07-15	W080-02	17	65	30%	48	3	7/9	8/9	8/9	5/9	8/
79008-144812	S08-41	W080-22	18	66	50%	49	3	8/8	8/9	8/9	5/9	7/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 19/ 9/79

BASE 277(SRB) PATH 10(WRS) DATA DE PASSAGEM 13/ 2/79 PAG 1

IDENT.	LANDSAT 3		PT	ORBITA 4809				MSS				
	LAT	LONG		ROW	COL	EL	G	QUALID./VISIB.			POR BANDA	
								4	5	6	7	8
79044-144632	S02-53	W078-59	14	62	80%	48	3	/	8/8	/	/	/
79044-144657	S04-19	W079-17	15	63	80%	48	3	/	8/8	/	/	/
79044-144722	S05-45	W079-43	16	64	100%	48	3	/	8/3	/	/	/
79044-144747	S07-12	W080-03	17	65	90%	48	3	/	8/8	/	/	/
79044-144812	S08-39	W080-23	18	66	80%	48	3	/	8/8	/	/	/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 19/ 9/79

BASE 277(8RB) PATH 10(WRS) DATA DE PASSAGEM 3/ 3/79 PAG 1

IDENT.	LANDSAT 3			ORBITA 5060				MSS				
	LAT	LONG	PT	ROW	COB	EL	G	QUALID.	VISIB.	POR	BANDA	
								4	5	6	7	8
79062-144559	S01-29	W078-40	13	61	100%	49	3	/	8/3	/	/	/
79062-144624	S02-55	W078-58	14	62	90%	49	3	/	8/7	/	/	/
79062-144649	S04-21	W079-16	15	63	100%	49	3	/	8/6	/	/	/
79062-144714	S05-48	W079-42	16	64	100%	49	3	/	8/5	/	/	/
79062-144739	S07-14	W080-03	17	65	90%	49	3	/	8/6	/	/	/
79062-144804	S08-40	W080-23	18	66	50%	48	3	/	8/8	/	/	/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 19/ 9/79

BASE 277(SRB) PATH 10(WRS) DATA DE PASSAGEM 21/ 3/79 PAG 1

IDENT.	LAT	LONG	PT	ROW	COB	EL	G	QUALID./VISIB. POR BANDA					
								4	5	6	7	8	
79080-144607	S02-54	W078-55	14	62	100%	50	3	/	6/3	/	/	/	/
79080-144632	S04-20	W079-13	15	63	100%	50	3	/	6/3	/	/	/	/
79080-144657	S05-46	W079-40	16	64	90%	49	3	/	8/6	/	/	/	/
79080-144722	S07-12	W080-00	17	65	90%	49	3	/	8/5	/	/	/	/
79080-144747	S08-38	W080-20	18	66	100%	48	3	/	6/2	/	/	/	/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 19/ 9/79

BASE 277(SRB) PATH 10(WRS) DATA DE PASSAGEM 23/ 5/79 PAG 1

LANDSAT 2 ORBITA 22058 MSS

IDENT.	LAT	LONG	PT	ROW	COB	EL	G	QUALID./VISIB.				POR BANDA
								4	5	6	7	
79143-143759	S04-18	W079-21	15	63	80%	44	3	8/8	8/9	8/9	7/9	/
79143-143824	S05-45	W079-48	16	64	30%	43	3	8/8	7/9	8/9	8/9	/
79143-143849	S07-11	W080-08	17	65	20%	42	3	8/8	8/9	8/9	7/9	/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 19/ 9/79

BASE 290(SRB) PATH 244(WRS) DATA DE PASSAGEM 9/ 1/79 PAG 1

IDENT.	LANDSAT 3		ORBITA 4320				MSS			POR BANDA				
	LAT	LONG	PT	RDW	COB	EL	G	QUALID.	VISIB.	4	5	6	7	8
79009-131401	S20-15	W058-46	26	74	50%	50	2	7/7	8/7	7/8	6/8	8/	8/	8/
79009-131426	S21-42	W059-09	27	75	20%	50	2	8/8	8/9	7/9	7/9	8/	8/	8/
79009-131451	S23-08	W059-31	28	76	30%	50	2	6/8	9/9	8/9	6/9	8/	8/	8/
79009-131516	S24-34	W059-54	29	77	20%	50	2	9/9	9/9	8/9	7/9	8/	8/	8/
79009-131541	S26-01	W060-17	30	78	20%	50	2	8/9	9/9	8/9	5/9	8/	8/	8/
79009-131606	S27-27	W060-40	31	79	0%	50	2	7/9	7/9	7/9	7/9	8/	8/	8/
79009-131631	S28-53	W061-04	32	80	0%	50	2	9/9	/	7/9	6/9	8/	8/	8/
79009-131656	S30-19	W061-29	33	81	20%	49	2	7/9	7/9	7/9	6/9	8/	8/	8/
79009-131721	S31-45	W061-53	34	82	20%	49	2	7/8	7/9	8/9	6/9	8/	8/	8/
79009-131746	S33-11	W062-19	35	83	30%	49	2	7/9	7/9	6/9	6/9	8/	8/	8/
79009-131811	S34-37	W062-45	36	84	30%	48	2	9/9	8/9	9/9	6/9	8/	8/	8/
79009-131836	S36-02	W063-12	37	85	0%	48	2	8/9	8/9	8/9	6/9	8/	8/	8/
79009-131901	S37-28	W063-40	38	86	10%	47	2	9/9	8/9	9/9	5/9	8/	8/	8/
79009-131926	S38-53	W064-08	39	87	0%	47	2	8/9	7/9	7/9	6/9	8/	8/	8/
79009-131951	S40-19	W064-37	40	88	0%	46	2	7/9	7/9	3/9	3/9	5/	8/	8/
79009-132016	S41-44	W065-08	41	89	0%	46	2	3/9	3/9	3/9	3/9	5/	8/	8/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 19/ 9/79

BASE 290(SRB) PATH 244(WRS) DATA DE PASSAGEM 14/ 2/79 PAG 1

IDENT.	LANDSAT 3		PT	ORBITA 4822				MSS			POR BANDA	
	LAT	LONG		ROW	COB	EL	G	QUALID.	VISIB.	6	7	8
79045-130630	N05-44	W052-39	8	56	80%	46	3	/	8/7	/	/	/
79045-130655	N04-19	W053-05	9	57	100%	46	3	/	8/0	/	/	/
79045-130720	N02-52	W053-23	10	58	100%	47	3	/	8/0	/	/	/
79045-130745	N01-24	W053-41	11	59	100%	47	3	/	8/0	/	/	/
79045-130810	S00-01	W053-59	12	60	100%	47	3	/	8/0	/	/	/
79045-130835	S01-27	W054-17	13	61	80%	48	3	/	8/5	/	/	/
79045-130900	S02-52	W054-35	14	62	90%	48	3	/	8/5	/	/	/
79045-130925	S04-19	W054-53	15	63	100%	48	3	/	8/0	/	/	/
79045-130950	S05-45	W055-19	16	64	100%	48	3	/	8/2	/	/	/
79045-131015	S07-12	W055-39	17	65	100%	48	3	/	8/2	/	/	/
79045-131040	S08-38	W056-00	18	66	100%	48	3	/	8/0	/	/	/
79045-131105	S10-04	W056-20	19	67	100%	48	3	/	8/0	/	/	/
79045-131130	S11-30	W056-41	20	68	100%	48	3	/	8/0	/	/	/
79045-131155	S12-56	W057-02	21	69	100%	48	3	/	8/0	/	/	/
79045-131220	S14-22	W057-23	22	70	100%	48	3	/	8/2	/	/	/
79045-131245	S15-48	W057-44	23	71	60%	48	3	/	8/8	/	/	/
79045-131310	S17-14	W058-05	24	72	100%	48	3	/	8/3	/	/	/
79045-131335	S18-40	W058-27	25	73	100%	47	3	/	8/2	/	/	/
79045-131400	S20-06	W058-48	26	74	100%	47	3	/	8/3	/	/	/
79045-131425	S21-32	W059-10	27	75	50%	47	3	/	7/8	/	/	/
79045-131450	S22-58	W059-32	28	76	20%	46	3	/	8/8	/	/	/
79045-131515	S24-25	W059-54	29	77	40%	46	3	/	8/9	/	/	/
79045-131540	S25-51	W060-17	30	78	0%	46	3	/	9/9	/	/	/
79045-131605	S27-17	W060-41	31	79	0%	45	3	/	8/9	/	/	/
79045-131630	S28-43	W061-06	32	80	0%	45	3	/	8/9	/	/	/
79045-131655	S30-09	W061-31	33	81	0%	44	3	/	9/9	/	/	/
79045-131720	S31-34	W061-56	34	82	0%	43	3	/	8/9	/	/	/
79045-131745	S33-00	W062-21	35	83	50%	43	3	/	8/9	/	/	/
79045-131810	S34-25	W062-46	36	84	100%	42	3	/	8/0	/	/	/
79045-131835	S35-50	W063-13	37	85	90%	42	3	/	8/8	/	/	/
79045-131900	S37-16	W063-42	38	86	80%	41	3	/	8/9	/	/	/
79045-131925	S38-41	W064-10	39	87	40%	40	3	/	8/8	/	/	/
79045-131950	S40-07	W064-40	40	88	30%	39	3	/	8/9	/	/	/
79045-132015	S41-31	W065-10	41	89	70%	39	3	/	7/8	/	/	/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 19/ 9/79

BASE 290(SRB) PATH 244(WRS) DATA DE PASSAGEM 4/ 3/79 PAG 1

IDENT.	LAT	LONG	PT	ROW	COB	EL	G	QUALID./VISIB.			POR BANDA	
								4	5	6	7	8
79063-130621	N05-44	W052-37	8	56	100%	49	3	/	8/3	/	/	/
79063-130646	N04-17	W053-03	9	57	100%	49	3	/	8/3	/	/	/
79063-130711	N02-51	W053-21	10	58	100%	49	3	/	8/2	/	/	/
79063-130736	N01-24	W053-39	11	59	100%	49	3	/	8/0	/	/	/
79063-130801	S00-01	W053-57	12	60	100%	49	3	/	8/0	/	/	/
79063-130826	S01-27	W054-16	13	61	90%	49	3	/	8/8	/	/	/
79063-130851	S02-53	W054-34	14	62	80%	49	3	/	8/7	/	/	/
79063-130916	S04-20	W054-53	15	63	100%	49	3	/	8/3	/	/	/
79063-130941	S05-46	W055-19	16	64	100%	49	3	/	3/3	/	/	/
79063-131031	S08-39	W055-59	18	66	80%	49	3	/	8/6	/	/	/
79063-131056	S10-05	W056-20	19	67	40%	48	3	/	3/9	/	/	/
79063-131121	S11-31	W056-40	20	68	30%	48	3	/	8/7	/	/	/
79063-131146	S12-57	W057-00	21	69	40%	48	3	/	8/8	/	/	/
79063-131211	S14-23	W057-21	22	70	70%	47	3	/	7/7	/	/	/
79063-131236	S15-49	W057-42	23	71	100%	47	3	/	8/3	/	/	/
79063-131301	S17-15	W058-04	24	72	100%	46	3	/	8/2	/	/	/
79063-131326	S18-41	W058-25	25	73	100%	46	3	/	8/3	/	/	/
79063-131351	S20-07	W058-47	26	74	80%	45	3	/	8/6	/	/	/
79063-131416	S21-34	W059-09	27	75	50%	45	3	/	8/6	/	/	/
79063-131441	S23-00	W059-31	28	76	20%	44	3	/	8/8	/	/	/
79063-131506	S24-26	W059-54	29	77	30%	44	3	/	9/9	/	/	/
79063-131531	S25-52	W060-17	30	78	0%	43	3	/	9/9	/	/	/
79063-131556	S27-19	W060-41	31	79	0%	42	3	/	9/9	/	/	/
79063-131621	S28-45	W061-05	32	80	20%	42	3	/	9/9	/	/	/
79063-131646	S30-09	W061-28	33	81	80%	41	3	/	8/8	/	/	/
79063-131711	S31-34	W061-52	34	82	90%	40	3	/	8/8	/	/	/
79063-131736	S32-59	W062-17	35	83	90%	39	3	/	8/8	/	/	/
79063-131801	S34-25	W062-43	36	84	100%	39	3	/	8/0	/	/	/
79063-131826	S35-51	W063-10	37	85	100%	38	3	/	8/0	/	/	/
79063-131851	S37-16	W063-38	38	86	90%	37	3	/	8/8	/	/	/
79063-131916	S38-41	W064-07	39	87	90%	36	3	/	8/8	/	/	/
79063-131941	S40-07	W064-36	40	88	50%	35	3	/	8/9	/	/	/
79063-132006	S41-32	W065-27	41	89	30%	34	3	/	5/7	/	/	/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 19/ 9/79

BASE 290(SR8) PATH 244(WR8) DATA DE PASSAGEM 22/ 3/79 PAG 1

IDENT.	LAT	LONG	PT	ROW	COB	EL	G	QUALID./VISIB.			POR BANDA	
								4	5	6	7	8
79081-130606	N05-46	W052-35	8	56	100%	51	3	/	8/0	/	/	/
79081-130631	N04-19	W053-01	9	57	100%	51	3	/	8/3	/	/	/
79081-130656	N02-53	W053-19	10	58	100%	51	3	/	8/3	/	/	/
79081-130721	N01-26	W053-38	11	59	100%	51	3	/	6/0	/	/	/
79081-130836	S02-51	W054-32	14	62	100%	50	3	/	6/2	/	/	/
79081-130901	S04-18	W054-50	15	63	100%	50	3	/	7/3	/	/	/
79081-130926	S05-45	W055-16	16	64	80%	49	3	/	7/5	/	/	/
79081-130951	S07-11	W055-36	17	65	100%	49	3	/	8/3	/	/	/
79081-131016	S08-37	W055-56	18	66	80%	48	3	/	8/5	/	/	/
79081-131041	S10-02	W056-16	19	67	80%	48	3	/	8/3	/	/	/
79081-131106	S11-29	W056-37	20	68	30%	47	3	/	8/6	/	/	/
79081-131131	S12-56	W056-58	21	69	40%	47	3	/	8/7	/	/	/
79081-131156	S14-22	W057-20	22	70	40%	46	3	/	8/7	/	/	/
79081-131221	S15-49	W057-42	23	71	40%	46	3	/	8/7	/	/	/
79081-131246	S17-15	W058-03	24	72	50%	45	3	/	8/7	/	/	/
79081-131311	S18-41	W058-25	25	73	90%	44	3	/	8/2	/	/	/
79081-131336	S20-07	W058-46	26	74	100%	43	3	/	7/3	/	/	/
79081-131401	S21-33	W059-07	27	75	80%	43	3	/	8/5	/	/	/
79081-131426	S22-59	W059-30	28	76	70%	42	3	/	8/7	/	/	/
79081-131451	S24-26	W059-54	29	77	80%	41	3	/	8/3	/	/	/
79081-131516	S25-52	W060-17	30	78	10%	40	3	/	8/8	/	/	/
79081-131541	S27-17	W060-40	31	79	60%	39	3	/	7/8	/	/	/
79081-131606	S28-42	W061-04	32	80	100%	38	3	/	8/0	/	/	/
79081-131631	S30-08	W061-28	33	81	100%	38	3	/	6/0	/	/	/
79081-131721	S33-00	W062-17	35	83	90%	36	3	/	8/7	/	/	/
79081-131746	S34-26	W062-44	36	84	100%	35	3	/	8/0	/	/	/
79081-131811	S35-52	W063-11	37	85	100%	34	3	/	8/0	/	/	/
79081-131836	S37-17	W063-38	38	86	100%	33	3	/	8/0	/	/	/
79081-131901	S38-42	W064-07	39	87	100%	32	3	/	8/0	/	/	/
79081-131926	S40-07	W064-36	40	88	100%	31	3	/	8/3	/	/	/
79081-131951	S41-33	W065-07	41	89	100%	30	3	/	8/3	/	/	/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUÇÃO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 19/ 9/79

BASE 290(SRR) PATH 244(WRS) DATA DE PASSAGEM 18/ 4/79 PAG 1

IDENT.	LAT	LONG	PT	ROW	COB	EL	G	QUALID./VISIB.			POR BANDA	
								4	5	6	7	8
79108-125808	S01-26	W054-15	13	61	90%	48	3	8/8	8/8	8/8	8/8	/
79108-125833	S02-52	W054-33	14	62	90%	48	3	8/8	8/8	8/8	7/9	/
79108-125858	S04-18	W054-51	15	63	100%	47	3	8/3	8/3	8/4	8/6	/
79108-125923	S05-45	W055-17	16	64	100%	46	3	8/0	8/0	8/0	8/2	/
79108-125948	S07-11	W055-37	17	65	100%	45	3	8/0	8/0	8/0	7/0	/
79108-130013	S08-38	W055-57	18	66	80%	45	3	8/4	8/5	8/6	8/6	/
79108-130038	S10-04	W056-17	19	67	40%	44	3	8/8	8/8	8/8	8/8	/
79108-130103	S11-30	W056-37	20	68	10%	43	3	8/8	8/9	8/9	7/9	/
79108-130128	S12-56	W056-58	21	69	0%	42	3	7/9	9/9	7/9	8/9	/
79108-130153	S14-22	W057-18	22	70	10%	41	3	8/9	9/9	8/9	9/9	/
79108-130218	S15-49	W057-39	23	71	0%	40	3	8/9	9/9	8/9	7/9	/
79108-130243	S17-15	W058-00	24	72	30%	39	3	8/9	9/9	9/9	7/9	/
79108-130308	S18-41	W058-21	25	73	20%	38	3	7/9	8/9	9/9	8/9	/
79108-130333	S20-08	W058-43	26	74	70%	37	3	8/8	8/9	8/9	8/9	/
79108-130538	S27-19	W060-37	31	79	60%	32	3	8/9	9/9	9/9	8/9	/
79108-130603	S28-45	W061-01	32	80	60%	31	3	8/8	8/8	8/8	8/8	/
79108-130628	S30-10	W061-25	33	81	70%	30	3	8/8	7/8	8/8	8/8	/
79108-130808	S35-52	W063-07	37	85	70%	26	3	8/8	8/8	8/9	8/9	/
79108-130833	S37-18	W063-34	38	86	60%	25	3	7/9	8/9	7/9	6/9	/
79108-130858	S38-43	W064-03	39	87	60%	24	3	8/8	8/8	7/9	7/9	/
79108-130923	S40-09	W064-32	40	88	40%	23	3	7/9	6/9	7/9	5/9	/
79108-130948	S41-34	W065-02	41	89	20%	21	3	3/8	3/9	3/9	2/9	/
79108-130955	S41-57	W065-11	41+	89+	10%	21	3	1/9	3/9	3/9	1/9	/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 19/ 9/79

BASE 290(SRB) PATH 244(WRS) DATA DE PASSAGEM 24/ 5/79 PAG 1

IDENT.	LANDSAT 2		ORBITA 22071					MSS			POR BANDA	
	LAT	LONG	PT	ROW	COB	EL	G	QUALID./VISIB.	4	5		6
79144-130030	S04-19	W055-00	15	63	90%	44	3	8/5	8/5	8/7	8/7	/
79144-130055	S05-46	W055-26	16	64	60%	43	3	8/5	8/6	8/7	8/7	/
79144-130120	S07-13	W055-46	17	65	60%	42	3	8/5	7/5	8/7	8/7	/
79144-130145	S08-39	W056-07	18	66	70%	41	3	8/5	8/6	8/7	8/7	/
79144-130210	S10-05	W056-28	19	67	90%	39	3	8/4	8/5	8/7	8/7	/
79144-130235	S11-32	W056-48	20	68	90%	38	3	8/5	8/5	8/6	8/7	/
79144-130440	S18-44	W058-32	25	73	30%	33	3	9/8	9/8	9/9	8/9	/
79144-130505	S20-10	W058-53	26	74	10%	32	3	7/8	7/9	7/9	8/9	/
79144-130530	S21-37	W059-15	27	75	10%	30	3	9/8	9/9	9/9	9/9	/
79144-130555	S23-03	W059-37	28	76	0%	29	3	9/9	9/9	9/9	9/9	/
79144-130620	S24-29	W060-00	29	77	0%	28	3	8/8	9/9	9/9	9/9	/
79144-130645	S25-55	W060-24	30	78	0%	27	3	9/9	8/9	9/9	9/9	/
79144-130710	S27-20	W060-47	31	79	0%	26	3	8/9	9/9	9/9	8/9	/
79144-130735	S28-46	W061-11	32	80	0%	25	3	8/9	8/9	9/9	8/9	/
79144-130800	S30-12	W061-36	33	81	0%	23	3	9/9	9/9	9/9	8/9	/
79144-130825	S31-38	W062-01	34	82	0%	22	3	9/9	8/9	9/9	9/9	/
79144-130850	S33-03	W062-27	35	83	0%	21	3	9/9	9/9	9/9	9/9	/
79144-130915	S34-29	W062-53	36	84	10%	20	3	9/9	9/9	9/9	8/9	/
79144-130940	S35-55	W063-20	37	85	10%	19	3	9/8	9/9	9/9	9/9	/
79144-131005	S37-21	W063-48	38	86	20%	17	3	8/7	9/9	9/9	9/9	/
79144-131030	S38-46	W064-16	39	87	30%	16	3	8/6	8/7	8/7	8/8	/
79144-131055	S40-12	W064-45	40	88	70%	15	3	8/5	8/6	8/6	8/7	/
79144-131120	S41-37	W065-15	41	89	90%	14	3	8/6	8/6	8/6	8/7	/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

>> ATUALIZACAO DE EMISSAO OU VOLUME ANTERIOR <<
ESTA PAGINA SUBSTITUI A JA PUBLICADA

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 19/ 9/79

BASE 290(SRB) PATH 244(WRS) DATA DE PASSAGEM 11/ 6/79 PAG 1

IDENT.	LANDSAT 2			ORBITA 22322				MSS			POR BANDA	
	LAT	LONG	PT	ROW	COL	EL	G	QUALID./VISIB.				
								4	5	6	7	8
79162-130018	S01-24	W054-20	13	61	80%	44	3	7/8	8/8	8/9	8/9	/
79162-130043	S02-51	W054-38	14	62	80%	43	3	8/8	/	8/9	8/9	/
79162-130108	S04-17	W054-56	15	63	30%	42	3	8/8	8/9	9/9	9/9	/
79162-130133	S05-44	W055-22	16	64	10%	41	3	8/8	8/8	9/9	9/9	/
79162-130158	S07-11	W055-42	17	65	0%	40	3	8/8	8/8	8/9	9/9	/
79162-130223	S08-38	W056-03	18	66	0%	39	3	8/7	8/8	8/9	8/9	/
79162-130248	S10-05	W056-23	19	67	10%	38	3	8/8	8/9	9/9	8/9	/
79162-130313	S11-32	W056-44	20	68	0%	37	3	8/8	9/9	8/9	8/9	/
79162-130338	S12-58	W057-05	21	69	10%	35	3	8/8	8/9	8/9	8/9	/
79162-130403	S14-24	W057-27	22	70	0%	34	3	8/9	8/9	8/9	7/9	/
79162-130428	S15-51	W057-48	23	71	30%	33	3	7/9	8/9	8/9	8/9	/
79162-130453	S17-17	W058-09	24	72	90%	32	3	8/8	8/8	8/8	8/8	/
79162-130518	S18-44	W058-30	25	73	40%	31	3	8/8	8/8	9/9	8/9	/
79162-130543	S20-11	W058-51	26	74	10%	30	3	8/7	8/8	8/8	8/8	/
79162-130608	S21-37	W059-13	27	75	10%	29	3	8/8	8/8	9/9	8/9	/
79162-130633	S23-03	W059-36	28	76	40%	27	3	8/8	8/8	8/8	8/8	/
79162-130658	S24-29	W059-58	29	77	80%	26	3	8/4	8/6	8/6	8/8	/
79162-130723	S25-56	W060-22	30	78	70%	25	3	7/6	7/8	7/8	7/8	/
79162-130748	S27-22	W060-45	31	79	80%	24	3	8/9	8/8	9/9	8/9	/
79162-130813	S28-48	W061-09	32	80	80%	23	3	8/9	8/9	8/9	8/9	/
79162-130838	S30-14	W061-34	33	81	30%	21	3	8/8	8/9	7/9	8/9	/
79162-130903	S31-40	W061-59	34	82	10%	20	3	8/8	9/8	8/9	8/9	/
79162-130928	S33-06	W062-24	35	83	40%	19	3	7/9	7/9	7/9	8/9	/
79162-130953	S34-31	W062-51	36	84	40%	18	3	7/8	7/8	7/9	7/9	/
79162-131018	S35-57	W063-18	37	85	70%	16	3	8/7	8/8	8/8	8/8	/
79162-131043	S37-22	W063-45	38	86	40%	15	3	8/8	8/8	8/9	8/9	/
79162-131108	S38-48	W064-13	39	87	10%	14	3	7/8	8/9	8/9	8/9	/
79162-131133	S40-14	W064-43	40	88	60%	13	3	8/8	8/9	8/9	8/9	/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

>> ATUALIZACAO DE EMISSAO OU VOLUME ANTERIOR <<
ESTA PAGINA SUBSTITUI A JA PUBLICADA

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 19/ 9/79

BASE 291(SRB) PATH 11(WRS) DATA DE PASSAGEM 9/ 1/79 PAG 1

LANDSAT 3 ORBITA 4321 MSS

IDENT.	LAT	LONG	PT	ROW	COB	EL	G	QUALID./VISIB.				POR BANDA	
								4	5	6	7	8	
79009-145242	304-22	W080-42	15	63	50%	47	3	5/9	5/9	5/9	5/9	5/9	7/
79009-145307	505-49	W081-09	16	64	30%	48	3	5/9	5/9	5/9	5/9	5/9	6/
79009-145332	807-15	W081-29	17	65	40%	48	3	5/8	4/9	7/9	4/9	7/	

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 19/ 9/79

BASE 291(SRB) PATH 11(WRS) DATA DE PASSAGEM 14/ 2/79 PAG 1

LANDSAT 3 ORBITA 4823 MSS

IDENT.	LAT	LONG	PT	ROW	COR	EL	G	QUALID./VISIB.			POR BANDA	
								4	5	6	7	8
79045-145241	S04-18	W080-43	15	63	30%	48	3	/	8/7	/	/	/
79045-145306	S05-45	W081-09	16	64	0%	48	3	/	8/8	/	/	/
79045-145331	S07-12	W081-29	17	65	50%	48	3	/	8/7	/	/	/

** FIM **

** ONLENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 19/ 9/79

BASE 291(SRB) PATH 11(WRS) DATA DE PASSAGEM 4/ 3/79 PAG 1

IDENT.	LAT	LONG	PT	ROW	COL	EL	G	MSS				
								QUALID.	VISIB.	POR	BANDA	
79063-145207	S02-52	W080-23	14	62	100%	49	3	4	5	6	7	8
79063-145232	S04-19	W080-42	15	63	90%	49	3	/	8/0	/	/	/
79063-145257	S05-45	W081-08	16	64	70%	49	3	/	8/7	/	/	/
79063-145322	S07-11	W081-28	17	65	40%	49	3	/	7/8	/	/	/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 19/ 9/79

BASE 291(SRB) PATH 11(WRS) DATA DE PASSAGEM 22/ 3/79 PAG 1

IDENT.	LANDSAT 3			ORBITA 5325				MSS				
	LAT	LONG	PT	ROW	COB	EL	G	QUALID./VISIB.			POR BANDA	
								4	5	6	7	8
79081-145152	S02-51	W080-22	14	62	80%	50	3	/	R/8	/	/	/
79081-145217	S04-17	W080-40	15	63	90%	50	3	/	R/6	/	/	/
79081-145242	S05-43	W081-06	16	64	20%	49	3	/	R/8	/	/	/
79081-145307	S07-08	W081-27	17	65	40%	49	3	/	R/8	/	/	/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 19/ 9/79

BASE 304(SRB) PATH 245(WRS) DATA DE PASSAGEM 10/ 1/79 PAG 1

IDENT.	LANDSAT 3		ORBITA 4334				MSS					
	LAT	LONG	PT	ROW	COL	FL	G	QUALID./VISIB.			POR BANDA	
								4	5	6	7	8
79010-132010	S21-40	W060-37	27	75	40%	50	3	3/7	5/8	/	/	8/
79010-132035	S23-06	W061-00	28	76	40%	50	3	6/8	5/9	8/9	/	8/
79010-132100	S24-32	W061-22	29	77	0%	50	3	3/9	5/9	/	/	7/
79010-132125	S25-59	W061-45	30	78	30%	50	3	5/9	5/9	/	6/9	7/
79010-132150	S27-25	W062-09	31	79	40%	50	3	4/6	8/7	/	/	8/
79010-132215	S28-51	W062-34	32	80	10%	50	3	8/7	7/7	7/8	/	7/
79010-132240	S30-16	W062-58	33	81	0%	49	3	/	9/9	/	/	8/
79010-132305	S31-42	W063-23	34	82	0%	49	3	7/9	7/9	8/9	/	8/
79010-132330	S33-08	W063-49	35	83	10%	49	3	/	8/9	/	6/9	8/
79010-132355	S34-34	W064-15	36	84	10%	48	3	7/9	7/9	/	/	7/
79010-132420	S36-00	W064-43	37	85	0%	48	3	/	/	/	5/9	5/
79010-132445	S37-27	W065-10	38	86	10%	47	3	5/9	/	6/9	/	6/
79010-132510	S38-52	W065-38	39	87	/	47	3	/	/	/	/	3/
79010-132535	S40-16	W066-07	40	88	20%	46	3	3/9	3/9	/	/	3/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUÇÃO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 19/ 9/79

BASE 304(SRB) PATH 245(WRS) DATA DE PASSAGEM 15/ 2/79 PAG 1

IDENT.	LANDSAT 3			ORBITA 4836				MSS			POR BANDA	
	LAT	LONG	PT	ROW	COL	EL	G	QUALID.	VISIB.	6	7	8
79046-131214	N05-44	W054-05	8	56	100%	46	3	/	8/6	/	/	/
79046-131239	N04-17	W054-30	9	57	100%	46	3	/	8/2	/	/	/
79046-131304	N02-50	W054-48	10	58	100%	47	3	/	8/0	/	/	/
79046-131329	N01-24	W055-06	11	59	100%	47	3	/	8/0	/	/	/
79046-131354	S00-02	W055-24	12	60	100%	47	3	/	8/0	/	/	/
79046-131419	S01-28	W055-42	13	61	90%	48	3	/	8/5	/	/	/
79046-131444	S02-54	W056-01	14	62	100%	48	3	/	8/3	/	/	/
79046-131509	S04-20	W056-19	15	63	100%	48	3	/	8/0	/	/	/
79046-131534	S05-46	W056-46	16	64	100%	48	3	/	8/0	/	/	/
79046-131559	S07-12	W057-06	17	65	100%	48	3	/	8/0	/	/	/
79046-131624	S08-39	W057-26	18	66	100%	48	3	/	8/0	/	/	/
79046-131649	S10-05	W057-47	19	67	100%	48	3	/	8/0	/	/	/
79046-131714	S11-31	W058-07	20	68	100%	48	3	/	8/0	/	/	/
79046-131739	S12-58	W058-28	21	69	100%	48	3	/	8/0	/	/	/
79046-131804	S14-24	W058-49	22	70	100%	48	3	/	8/3	/	/	/
79046-131829	S15-50	W059-10	23	71	100%	48	3	/	8/3	/	/	/
79046-131854	S17-16	W059-31	24	72	100%	47	3	/	8/2	/	/	/
79046-131919	S18-42	W059-53	25	73	100%	47	3	/	8/2	/	/	/
79046-131944	S20-09	W060-16	26	74	100%	47	3	/	8/0	/	/	/
79046-132009	S21-35	W060-37	27	75	90%	47	3	/	8/6	/	/	/
79046-132034	S23-01	W060-59	28	76	20%	46	3	/	8/8	/	/	/
79046-132059	S24-26	W061-22	29	77	60%	46	3	/	3/9	/	/	/
79046-132124	S25-52	W061-45	30	78	100%	45	3	/	3/5	/	/	/
79046-132149	S27-18	W062-09	31	79	100%	45	3	/	8/0	/	/	/
79046-132214	S28-44	W062-33	32	80	100%	44	3	/	8/0	/	/	/
79046-132239	S30-10	W062-56	33	81	100%	44	3	/	8/0	/	/	/
79046-132304	S31-34	W063-20	34	82	100%	43	3	/	8/0	/	/	/
79046-132329	S33-00	W063-45	35	83	100%	43	3	/	8/0	/	/	/
79046-132354	S34-25	W064-11	36	84	100%	42	3	/	8/0	/	/	/
79046-132419	S35-52	W064-39	37	85	90%	41	3	/	8/2	/	/	/
79046-132444	S37-17	W065-07	38	86	30%	41	3	/	8/6	/	/	/
79046-132509	S38-43	W065-36	39	87	50%	40	3	/	8/9	/	/	/
79046-132534	S40-08	W066-06	40	88	10%	39	3	/	8/9	/	/	/
79046-132559	S41-34	W066-36	41	89	20%	39	3	/	7/9	/	/	/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 19/ 9/79

BASE 304(SRB) PATH 245(WRS) DATA DE PASSAGEM 5/ 3/79 PAG 1

IDENT.	LANDSAT 3			ORBITA 5087				MSS			POR BANDA	
	LAT	LONG	PT	ROW	COB	EL	G	QUALID./VISIB.			7	8
								4	5	6		
79064-131205	N05-42	W054-04	8	56	100%	49	3	/	8/7	/	/	/
79064-131230	N04-16	W054-31	9	57	100%	49	3	/	8/3	/	/	/
79064-131255	N02-50	W054-49	10	58	100%	49	3	/	8/3	/	/	/
79064-131320	N01-24	W055-07	11	59	100%	49	3	/	8/2	/	/	/
79064-131345	S00-02	W055-25	12	60	100%	49	3	/	8/3	/	/	/
79064-131410	S01-28	W055-43	13	61	90%	49	3	/	8/7	/	/	/
79064-131435	S02-55	W056-01	14	62	100%	49	3	/	8/7	/	/	/
79064-131500	S04-21	W056-19	15	63	100%	49	3	/	8/3	/	/	/
79064-131525	S05-47	W056-45	16	64	100%	49	3	/	8/3	/	/	/
79064-131550	S07-13	W057-05	17	65	80%	49	3	/	3/5	/	/	/
79064-131615	S08-39	W057-25	18	66	80%	49	3	/	8/5	/	/	/
79064-131640	S10-06	W057-46	19	67	100%	48	3	/	8/3	/	/	/
79064-131705	S11-32	W058-06	20	68	90%	48	3	/	8/4	/	/	/
79064-131730	S12-59	W058-27	21	69	40%	48	3	/	8/8	/	/	/
79064-131755	S14-25	W058-48	22	70	40%	47	3	/	8/7	/	/	/
79064-131820	S15-51	W059-09	23	71	90%	47	3	/	8/2	/	/	/
79064-131845	S17-17	W059-30	24	72	90%	46	3	/	8/2	/	/	/
79064-131910	S18-44	W059-53	25	73	30%	46	3	/	8/7	/	/	/
79064-131935	S20-10	W060-15	26	74	40%	45	3	/	8/5	/	/	/
79064-132000	S21-35	W060-37	27	75	0%	45	3	/	8/9	/	/	/
79064-132025	S23-01	W060-59	28	76	10%	44	3	/	8/8	/	/	/
79064-132050	S24-28	W061-21	29	77	30%	44	3	/	8/7	/	/	/
79064-132115	S25-54	W061-44	30	78	60%	43	3	/	8/8	/	/	/
79064-132140	S27-20	W062-08	31	79	70%	42	3	/	8/7	/	/	/
79064-132205	S28-46	W062-32	32	80	90%	42	3	/	8/6	/	/	/
79064-132230	S30-11	W062-56	33	81	100%	41	3	/	3/0	/	/	/
79064-132320	S33-02	W063-46	35	83	100%	39	3	/	8/0	/	/	/
79064-132345	S34-28	W064-12	36	84	100%	38	3	/	8/0	/	/	/
79064-132410	S35-53	W064-39	37	85	40%	38	3	/	9/9	/	/	/
79064-132435	S37-18	W065-06	38	86	10%	37	3	/	9/9	/	/	/
79064-132500	S38-44	W065-34	39	87	10%	36	3	/	9/9	/	/	/
79064-132525	S40-09	W066-03	40	88	10%	35	3	/	8/9	/	/	/
79064-132550	S41-34	W066-33	41	89	10%	34	3	/	4/9	/	/	/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 19/ 9/79

BASE 304(SRB) PATH 245(WRS) DATA DE PASSAGEM 23/ 3/79 PAG 1

IDENT.	LANDSAT 3			ORBITA 5338				MSS			POR BANDA			
	LAT	LONG	PT	ROW	COL	EL	G	QUALID.	VISIB.	4	5	6	7	8
79082-131151	N05-46	W054-01	8	56	100%	52	3	/	3/3	/	/	/	/	/
79082-131216	N04-20	W054-27	9	57	100%	51	3	/	8/0	/	/	/	/	/
79082-131241	N02-53	W054-45	10	58	100%	51	3	/	8/2	/	/	/	/	/
79082-131306	N01-27	W055-03	11	59	100%	51	3	/	6/0	/	/	/	/	/
79082-131331	N00-01	W055-22	12	60	100%	51	3	/	8/0	/	/	/	/	/
79082-131356	S01-25	W055-40	13	61	100%	51	3	/	8/3	/	/	/	/	/
79082-131421	S02-51	W055-58	14	62	100%	50	3	/	8/3	/	/	/	/	/
79082-131446	S04-17	W056-16	15	63	100%	50	3	/	8/3	/	/	/	/	/
79082-131511	S05-43	W056-42	16	64	100%	49	3	/	8/3	/	/	/	/	/
79082-131536	S07-10	W057-02	17	65	100%	49	3	/	8/0	/	/	/	/	/
79082-131601	S08-37	W057-23	18	66	100%	48	3	/	6/2	/	/	/	/	/
79082-131626	S10-04	W057-44	19	67	100%	48	3	/	8/2	/	/	/	/	/
79082-131651	S11-30	W058-04	20	68	100%	47	3	/	8/3	/	/	/	/	/
79082-131716	S12-56	W058-25	21	69	100%	47	3	/	8/3	/	/	/	/	/
79082-131741	S14-22	W058-45	22	70	100%	46	3	/	8/3	/	/	/	/	/
79082-131806	S15-48	W059-07	23	71	90%	45	3	/	8/3	/	/	/	/	/
79082-131856	S18-41	W059-49	25	73	90%	44	3	/	8/3	/	/	/	/	/
79082-131921	S20-08	W060-11	26	74	90%	43	3	/	1/3	/	/	/	/	/
79082-131946	S21-33	W060-32	27	75	100%	43	3	/	3/0	/	/	/	/	/
79082-132036	S24-25	W061-17	29	77	100%	41	3	/	8/0	/	/	/	/	/
79082-132101	S25-52	W061-41	30	78	100%	40	3	/	8/0	/	/	/	/	/
79082-132126	S27-18	W062-05	31	79	100%	39	3	/	8/0	/	/	/	/	/
79082-132151	S28-44	W062-30	32	80	100%	38	3	/	8/0	/	/	/	/	/
79082-132216	S30-09	W062-54	33	81	90%	37	3	/	7/5	/	/	/	/	/
79082-132241	S31-34	W063-18	34	82	80%	36	3	/	8/8	/	/	/	/	/
79082-132306	S32-59	W063-42	35	83	90%	36	3	/	8/8	/	/	/	/	/
79082-132331	S34-26	W064-09	36	84	60%	35	3	/	8/6	/	/	/	/	/
79082-132356	S35-52	W064-36	37	85	30%	34	3	/	8/9	/	/	/	/	/
79082-132421	S37-17	W065-04	38	86	40%	33	3	/	7/8	/	/	/	/	/
79082-132511	S40-07	W066-02	40	88	10%	31	3	/	8/9	/	/	/	/	/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 19/ 9/79

BASE 304(SRB) PATH 245(WRS) DATA DE PASSAGEM 19/ 4/79 PAG 1

IDENT.	LANDSAT 2			ORBITA 21583				MSS			POR BANDA		
	LAT	LONG	PT	ROW	COB	EL	G	QUALID./VISIB.	4	5	6	7	8
79109-130533	S07-10	W057-03	17	65	90%	45	3	6/7	7/7	7/8	7/8	/	/
79109-130623	S10-03	W057-43	19	67	80%	44	3	8/8	8/8	8/9	9/9	/	/
79109-130648	S11-29	W058-04	20	68	10%	43	3	6/9	6/9	9/9	7/9	/	/
79109-130713	S12-55	W058-24	21	69	10%	42	3	8/7	8/8	9/9	7/9	/	/
79109-130738	S14-21	W058-45	22	70	20%	41	3	7/8	8/8	9/9	6/9	/	/
79109-130803	S15-48	W059-06	23	71	10%	40	3	8/8	7/9	/	7/9	/	/
79109-130828	S17-14	W059-27	24	72	10%	39	3	6/8	7/9	7/9	7/9	/	/
79109-130853	S18-41	W059-48	25	73	20%	38	3	6/8	7/8	/	7/9	/	/
79109-130918	S20-06	W060-10	26	74	0%	37	3	7/8	8/8	9/9	8/9	/	/
79109-130943	S21-32	W060-32	27	75	0%	36	3	6/9	7/9	/	7/9	/	/
79109-131008	S22-58	W060-54	28	76	50%	35	3	7/9	4/9	9/9	7/9	/	/
79109-131148	S28-43	W062-26	32	80	90%	31	3	7/3	8/3	8/3	8/3	/	/
79109-131213	S30-09	W062-50	33	81	60%	30	3	3/4	8/5	7/6	7/7	/	/
79109-131238	S31-35	W063-14	34	82	60%	29	3	6/6	8/6	6/6	7/7	/	/
79109-131303	S33-00	W063-39	35	83	40%	28	3	2/7	7/7	5/7	7/7	/	/
79109-131328	S34-26	W064-05	36	84	10%	27	3	7/9	8/9	8/9	7/9	/	/
79109-131353	S35-51	W064-32	37	85	0%	26	3	5/8	6/8	5/8	5/8	/	/
79109-131443	S38-43	W065-29	39	87	20%	23	3	5/8	6/9	4/9	4/9	/	/
79109-131508	S40-08	W065-58	40	88	0%	22	3	4/9	4/9	2/9	3/9	/	/
79109-131532	S41-29	W066-27	41	89	0%	21	3	1/9	1/9	1/9	/	/	/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 19/ 9/79

BASE 318(SRH) PATH 246(WRS) DATA DE PASSAGEM 16/ 2/79 PAG 1

IDENT.	LANDSAT 3		ORBITA 4850					MSS				
	LAT	LONG	PT	ROW	COB	EL	G	QUALID.	VISIB.	POR BANDA		
								4	5	6	7	8
79047-131733	N07-10	W055-10	7	55	90%	46	3	/	6/4	/	/	/
79047-131758	N05-44	W055-30	8	56	100%	46	3	/	8/6	/	/	/
79047-131823	N04-17	W055-57	9	57	100%	47	3	/	8/0	/	/	/
79047-131848	N02-51	W056-15	10	58	100%	47	3	/	8/0	/	/	/
79047-131913	N01-25	W056-34	11	59	100%	47	3	/	8/0	/	/	/
79047-131938	N00-00	W056-52	12	60	100%	47	3	/	8/0	/	/	/
79047-132003	S01-26	W057-09	13	61	100%	48	3	/	8/3	/	/	/
79047-132028	S02-53	W057-27	14	62	100%	48	3	/	8/3	/	/	/
79047-132053	S04-19	W057-45	15	63	100%	48	3	/	8/0	/	/	/
79047-132118	S05-46	W058-11	16	64	100%	48	3	/	8/0	/	/	/
79047-132143	S07-12	W058-31	17	65	100%	48	3	/	8/0	/	/	/
79047-132208	S08-38	W058-52	18	66	100%	48	3	/	8/0	/	/	/
79047-132233	S10-05	W059-12	19	67	100%	48	3	/	8/3	/	/	/
79047-132258	S11-31	W059-33	20	68	100%	48	3	/	8/0	/	/	/
79047-132323	S12-57	W059-54	21	69	100%	48	3	/	8/0	/	/	/
79047-132348	S14-23	W060-15	22	70	100%	48	3	/	8/0	/	/	/
79047-132413	S15-50	W060-36	23	71	100%	48	3	/	8/0	/	/	/
79047-132438	S17-16	W060-58	24	72	100%	47	3	/	8/0	/	/	/
79047-132503	S18-42	W061-19	25	73	100%	47	3	/	8/0	/	/	/
79047-132528	S20-08	W061-41	26	74	100%	47	3	/	8/0	/	/	/
79047-132553	S21-34	W062-02	27	75	100%	47	3	/	8/0	/	/	/
79047-132618	S22-59	W062-24	28	76	80%	46	3	/	8/8	/	/	/
79047-132643	S24-26	W062-47	29	77	30%	46	3	/	8/8	/	/	/
79047-132708	S25-52	W063-10	30	78	70%	45	3	/	8/9	/	/	/
79047-132733	S27-18	W063-34	31	79	70%	45	3	/	8/8	/	/	/
79047-132758	S28-43	W063-58	32	80	60%	44	3	/	8/8	/	/	/
79047-132823	S30-09	W064-22	33	81	70%	44	3	/	8/8	/	/	/
79047-132848	S31-34	W064-46	34	82	90%	43	3	/	8/8	/	/	/
79047-132913	S32-59	W065-12	35	83	100%	42	3	/	8/3	/	/	/
79047-132938	S34-26	W065-38	36	84	90%	42	3	/	8/7	/	/	/
79047-133003	S35-52	W066-06	37	85	70%	41	3	/	8/9	/	/	/
79047-133028	S37-18	W066-34	38	86	30%	40	3	/	8/9	/	/	/
79047-133053	S38-43	W067-02	39	87	0%	40	3	/	8/9	/	/	/
79047-133118	S40-07	W067-31	40	88	10%	39	3	/	8/9	/	/	/
79047-133143	S41-33	W068-02	41	89	40%	38	3	/	7/9	/	/	/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 19/ 9/79

BASE 310(SRB) PATH 246(WRS) DATA DE PASSAGEM 6/ 3/79 PAG 1

IDENT.	LANDSAT 3		PT	ORBITA 5101				MSS			POR BANDA	
	LAT	LONG		ROW	COL	EL	G	QUALID.	VISIB.	6	7	8
79065-131723	N07-10	W055-10	7	55	40%	49	3	/	8/8	/	/	/
79065-131748	N05-44	W055-30	8	56	90%	49	3	/	8/6	/	/	/
79065-131813	N04-17	W055-56	9	57	100%	49	3	/	8/2	/	/	/
79065-131838	N02-51	W056-14	10	58	100%	49	3	/	8/0	/	/	/
79065-131903	N01-25	W056-32	11	59	100%	49	3	/	8/3	/	/	/
79065-131928	N00-00	W056-50	12	60	100%	49	3	/	8/3	/	/	/
79065-131953	S01-27	W057-09	13	61	100%	49	3	/	8/3	/	/	/
79065-132018	S02-53	W057-26	14	62	100%	49	3	/	8/5	/	/	/
79065-132043	S04-19	W057-45	15	63	100%	49	3	/	7/0	/	/	/
79065-132108	S05-46	W058-11	16	64	100%	49	3	/	8/0	/	/	/
79065-132133	S07-12	W058-31	17	65	100%	49	3	/	8/3	/	/	/
79065-132158	S08-38	W058-51	18	66	100%	49	3	/	8/0	/	/	/
79065-132223	S10-04	W059-11	19	67	100%	48	3	/	8/3	/	/	/
79065-132248	S11-30	W059-31	20	68	90%	48	3	/	8/7	/	/	/
79065-132313	S12-57	W059-53	21	69	80%	48	3	/	8/7	/	/	/
79065-132338	S14-23	W060-14	22	70	60%	47	3	/	8/8	/	/	/
79065-132403	S15-49	W060-35	23	71	60%	47	3	/	8/7	/	/	/
79065-132428	S17-15	W060-56	24	72	50%	46	3	/	8/6	/	/	/
79065-132453	S18-42	W061-18	25	73	60%	46	3	/	8/6	/	/	/
79065-132518	S20-08	W061-40	26	74	60%	45	3	/	6/6	/	/	/
79065-132543	S21-34	W062-01	27	75	30%	45	3	/	7/9	/	/	/
79065-132608	S23-00	W062-24	28	76	20%	44	3	/	8/8	/	/	/
79065-132633	S24-26	W062-47	29	77	30%	43	3	/	8/7	/	/	/
79065-132658	S25-52	W063-10	30	78	10%	43	3	/	8/9	/	/	/
79065-132723	S27-17	W063-33	31	79	30%	42	3	/	8/9	/	/	/
79065-132748	S28-43	W063-57	32	80	60%	41	3	/	9/9	/	/	/
79065-132813	S30-09	W064-21	33	81	90%	41	3	/	8/8	/	/	/
79065-132838	S31-35	W064-45	34	82	70%	40	3	/	9/9	/	/	/
79065-132903	S33-00	W065-10	35	83	70%	39	3	/	8/9	/	/	/
79065-132928	S34-25	W065-36	36	84	50%	38	3	/	7/9	/	/	/
79065-132953	S35-51	W066-03	37	85	20%	37	3	/	8/8	/	/	/
79065-133018	S37-17	W066-31	38	86	0%	37	3	/	8/9	/	/	/
79065-133043	S38-42	W066-59	39	87	30%	36	3	/	9/9	/	/	/
79065-133108	S40-07	W067-29	40	88	40%	35	3	/	9/9	/	/	/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUÇÃO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZAÇÃO 19/ 9/79

HASE 318(SRH) PATH 246(WRS) DATA DE PASSAGEM 24/ 3/79 PAG 1

IDENT.	LANDSAT 3		PT	ORBITA 5352				MSS				
	LAT	LONG		ROW	COL	FL	G	QUALID./VISIB.			POR BANDA	
								4	5	6	7	8
79083-131712	N07-10	W055-08	7	55	70%	52	3	/	7/7	/	/	/
79083-131737	N05-44	W055-27	8	56	80%	52	3	/	2/6	/	/	/
79083-131827	N02-51	W056-11	10	58	100%	51	3	/	2/0	/	/	/
79083-131917	S00-01	W056-48	12	60	100%	51	3	/	7/3	/	/	/
79083-131942	S01-28	W057-07	13	61	100%	51	3	/	8/2	/	/	/
79083-132007	S02-54	W057-25	14	62	100%	50	3	/	8/3	/	/	/
79083-132032	S04-20	W057-44	15	63	100%	50	3	/	8/2	/	/	/
79083-132057	S05-46	W058-09	16	64	100%	49	3	/	8/3	/	/	/
79083-132122	S07-13	W058-30	17	65	100%	49	3	/	8/2	/	/	/
79083-132147	S08-39	W058-50	18	66	100%	48	3	/	8/3	/	/	/
79083-132212	S10-05	W059-10	19	67	100%	48	3	/	8/2	/	/	/
79083-132237	S11-31	W059-30	20	68	100%	47	3	/	8/0	/	/	/
79083-132302	S12-58	W059-50	21	69	100%	47	3	/	8/3	/	/	/
79083-132327	S14-24	W060-11	22	70	90%	46	3	/	3/5	/	/	/
79083-132352	S15-50	W060-33	23	71	100%	45	3	/	3/0	/	/	/
79083-132507	S20-09	W061-38	26	74	100%	43	3	/	8/0	/	/	/
79083-132532	S21-35	W062-00	27	75	100%	42	3	/	8/0	/	/	/
79083-132557	S23-00	W062-22	28	76	100%	42	3	/	8/0	/	/	/
79083-132622	S24-27	W062-45	29	77	100%	41	3	/	8/2	/	/	/
79083-132647	S25-53	W063-08	30	78	90%	40	3	/	7/3	/	/	/
79083-132712	S27-19	W063-33	31	79	40%	39	3	/	8/8	/	/	/
79083-132737	S28-45	W063-57	32	80	30%	38	3	/	5/8	/	/	/
79083-132802	S30-10	W064-21	33	81	90%	37	3	/	8/4	/	/	/
79083-132827	S31-36	W064-45	34	82	90%	36	3	/	7/6	/	/	/
79083-132852	S33-02	W065-10	35	83	40%	35	3	/	7/9	/	/	/
79083-132917	S34-28	W065-36	36	84	10%	34	3	/	7/8	/	/	/
79083-132942	S35-54	W066-03	37	85	40%	33	3	/	8/8	/	/	/
79083-133007	S37-20	W066-31	38	86	20%	32	3	/	8/8	/	/	/
79083-133032	S38-45	W066-59	39	87	30%	31	3	/	7/8	/	/	/

** FIM **

** ORDENE AS PAGINAS POR ORBITA HASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 19/ 9/79

BASE 318(SRB) PATH 246(WRS) DATA DE PASSAGEM 20/ 4/79 PAG 1

IDENT.	LANDSAT 2		ORBITA 21597					MSS			POR BANDA	
	LAT	LONG	PT	ROW	COL	EL	G	QUALID.	VISIB.			
								4	5	6	7	8
79110-130734	N05-44	W055-29	8	56	90%	51	3	8/8	8/8	8/8	7/8	/
79110-131004	S02-54	W057-26	14	62	90%	47	3	8/8	8/8	8/8	7/9	/
79110-131029	S04-20	W057-43	15	63	90%	47	3	8/7	8/7	7/8	7/8	/
79110-131054	S05-46	W058-09	16	64	100%	46	3	7/3	8/3	7/6	7/7	/
79110-131119	S07-13	W058-29	17	65	90%	45	3	8/5	8/5	8/7	8/7	/
79110-131144	S08-39	W058-49	18	66	50%	44	3	8/5	8/6	8/8	7/9	/
79110-131209	S10-05	W059-10	19	67	50%	43	3	8/7	8/7	7/9	8/9	/
79110-131234	S11-32	W059-30	20	68	10%	43	3	7/7	8/8	8/9	8/9	/
79110-131259	S12-58	W059-51	21	69	20%	42	3	8/8	8/8	9/9	7/9	/
79110-131324	S14-24	W060-11	22	70	40%	41	3	8/5	8/6	8/7	8/8	/
79110-131709	S27-20	W063-30	31	79	90%	32	3	8/8	8/8	7/8	8/9	/
79110-131734	S28-46	W063-53	32	80	60%	31	3	8/9	9/9	8/9	7/9	/
79110-131759	S30-12	W064-17	33	81	40%	30	3	9/9	8/9	8/9	7/9	/
79110-131824	S31-38	W064-41	34	82	30%	29	3	7/9	8/9	8/9	5/9	/
79110-131849	S33-04	W065-07	35	83	40%	28	3	8/9	8/9	7/9	7/9	/
79110-131914	S34-29	W065-33	36	84	40%	26	3	8/9	8/9	7/9	7/9	/
79110-131939	S35-54	W066-00	37	85	10%	25	3	3/9	3/9	3/9	5/9	/
79110-132004	S37-20	W066-27	38	86	0%	24	3	3/9	3/9	3/9	5/9	/
79110-132029	S38-45	W066-56	39	87	0%	23	3	8/9	7/9	8/9	6/9	/
79110-132054	S40-10	W067-26	40	88	10%	22	3	7/8	7/8	7/9	5/9	/
79110-132101	S40-33	W067-34	40+	88+	20%	22	3	4/8	4/8	4/9	3/9	/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 19/ 9/79

BASE 331(SRB) PATH 229(WRS) DATA DE PASSAGEM 17/ 2/79 PAG 1

IDENT.	LANDSAT 3		ORBITA 4863				MSS					
	LAT	LONG	PT	ROW	COB	EL	G	QUALID./VISIB.			POR BANDA	
								4	5	6	7	8
79048-114411	S07-13	W034-10	17	65	80%	48	3	/	8/6	/	/	/
79048-114436	S08-39	W034-30	18	66	90%	48	3	/	8/5	/	/	/
79048-114501	S10-05	W034-50	19	67	70%	48	3	/	8/7	/	/	/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 19/ 9/79

BASE 331(SRB) PATH 229(WRS) DATA DE PASSAGEM 25/ 3/79 PAG 1

IDENT.	LANDSAT 3		ORBITA 5365				MSS					
	LAT	LONG	PT	ROW	COR	EL	G	QUALID./VISIB.			POR BANDA	
								4	5	6	7	8
79084-114313	S05-01	W033-29	15	63	60%	50	3	/	7/8	/	/	/
79084-114338	S06-27	W033-57	16	64	60%	49	3	/	6/8	/	/	/
79084-114403	S07-53	W034-17	17	65	70%	49	3	/	2/8	/	/	/
79084-114428	S09-20	W034-38	18	66	40%	48	3	/	3/8	/	/	/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 19/ 9/79

BASE 332(SRR) PATH 247(WRS) DATA DE PASSAGEM 12/ 1/79 PAG 1

IDENT.	LANDSAT 3			ORBITA 4362				MSS				
	LAT	LONG	PT	ROW	COL	EL	G	QUALIO./VISIB.			POR BANDA	
								4	5	6	7	8
79012-133204	S23-06	W063-52	28	76	70%	50	3	8/6	3/7	7/7	5/7	8/
79012-133229	S24-32	W064-15	29	77	60%	50	3	7/8	/	7/9	/	7/
79012-133254	S25-58	W064-38	30	78	20%	50	3	8/9	8/9	9/9	6/9	8/
79012-133319	S27-25	W065-01	31	79	10%	50	3	/	7/9	7/9	5/9	7/
79012-133344	S28-52	W065-25	32	80	0%	49	3	/	8/9	/	/	8/
79012-133409	S30-18	W065-49	33	81	0%	49	3	/	7/9	7/9	/	8/
79012-133434	S31-43	W066-15	34	82	20%	49	3	7/9	5/9	6/9	5/9	7/
79012-133459	S33-08	W066-41	35	83	20%	48	3	/	7/9	6/9	/	7/
79012-133524	S34-34	W067-07	36	84		48	3	/	/	/	/	7/
79012-133549	S36-00	W067-35	37	85	40%	47	3	/	3/8	4/8	4/8	7/
79012-133614	S37-26	W068-02	38	86	40%	47	3	/	3/9	3/9	3/9	5/
79012-133639	S38-52	W068-31	39	87	30%	47	3	3/9	3/9	3/9	3/9	3/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 19/ 9/79

BASE 332(SRB)

PATH 247(WRS)

DATA DE PASSAGEM 17/ 2/79

PAG 1

IDENT.	LANDSAT 3		ORRITA 4864					MSS			POR BANDA	
	LAT	LONG	PT	ROW	COH	EL	G	QUALID.	VISIB.	6	7	8
79048-132316	N07-13	W056-35	7	55	70%	46	3	/	8/8	/	/	/
79048-132341	N05-46	W056-56	8	56	80%	46	3	/	8/7	/	/	/
79048-132406	N04-19	W057-22	9	57	100%	47	3	/	8/0	/	/	/
79048-132431	N02-53	W057-41	10	58	100%	47	3	/	6/0	/	/	/
79048-132456	N01-27	W057-59	11	59	100%	47	3	/	8/2	/	/	/
79048-132521	N00-01	W058-18	12	60	100%	48	3	/	8/2	/	/	/
79048-132546	S01-24	W058-36	13	61	100%	48	3	/	8/0	/	/	/
79048-132611	S02-50	W058-53	14	62	100%	48	3	/	8/0	/	/	/
79048-132636	S04-17	W059-12	15	63	100%	48	3	/	6/3	/	/	/
79048-132701	S05-44	W059-38	16	64	100%	48	3	/	8/3	/	/	/
79048-132726	S07-10	W059-58	17	65	100%	48	3	/	8/2	/	/	/
79048-132751	S08-36	W060-18	18	66	80%	48	3	/	8/5	/	/	/
79048-132816	S10-03	W060-39	19	67	90%	48	3	/	8/3	/	/	/
79048-132841	S11-29	W061-00	20	68	100%	48	3	/	8/0	/	/	/
79048-132906	S12-54	W061-21	21	69	100%	48	3	/	8/0	/	/	/
79048-132931	S14-20	W061-41	22	70	100%	48	3	/	8/0	/	/	/
79048-132956	S15-47	W062-02	23	71	100%	48	3	/	8/0	/	/	/
79048-133021	S17-13	W062-23	24	72	100%	47	3	/	8/0	/	/	/
79048-133046	S18-40	W062-44	25	73	80%	47	3	/	8/8	/	/	/
79048-133111	S20-07	W063-06	26	74	30%	47	3	/	8/8	/	/	/
79048-133136	S21-32	W063-28	27	75	10%	46	3	/	8/8	/	/	/
79048-133201	S22-57	W063-50	28	76	0%	46	3	/	9/9	/	/	/
79048-133226	S24-22	W064-12	29	77	0%	46	3	/	8/9	/	/	/
79048-133251	S25-49	W064-35	30	78	10%	45	3	/	8/9	/	/	/
79048-133316	S27-16	W064-59	31	79	10%	45	3	/	8/9	/	/	/
79048-133341	S28-41	W065-22	32	80	10%	44	3	/	6/9	/	/	/
79048-133406	S30-05	W065-46	33	81	0%	44	3	/	9/9	/	/	/
79048-133431	S31-31	W066-12	34	82	0%	43	3	/	8/9	/	/	/
79048-133456	S32-58	W066-37	35	83	0%	42	3	/	8/9	/	/	/
79048-133521	S34-24	W067-04	36	84	0%	42	3	/	8/9	/	/	/
79048-133546	S35-50	W067-31	37	85	10%	41	3	/	8/9	/	/	/
79048-133611	S37-15	W067-59	38	86	20%	40	3	/	8/9	/	/	/
79048-133636	S38-40	W068-27	39	87	40%	40	3	/	8/9	/	/	/

** FIM **

** ORDENE AS PAGINAS POR ORRITA BASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 19/ 9/79

BASE 332(SRB) PATH 247(WRS) DATA DE PASSAGEM 7/ 3/79 PAG 1

IDENT.	LANDSAT 3			ORBITA 5115				MSS				
	LAT	LONG	PT	ROW	COB	EL	G	QUALID./VISIB.			POR BANDA	
								4	5	6	7	8
79066-132421	N02-53	W057-40	10	58	100%	49	3	/	8/0	/	/	/
79066-132511	N00-01	W058-17	12	60	100%	49	3	/	8/0	/	/	/
79066-132536	S01-24	W058-35	13	61	100%	49	3	/	8/0	/	/	/
79066-132601	S02-51	W058-53	14	62	100%	49	3	/	8/5	/	/	/
79066-132626	S04-17	W059-10	15	63	100%	49	3	/	8/0	/	/	/
79066-132651	S05-43	W059-36	16	64	100%	49	3	/	8/2	/	/	/
79066-132716	S07-10	W059-56	17	65	90%	49	3	/	8/3	/	/	/
79066-132741	S08-36	W060-17	18	66	100%	49	3	/	8/3	/	/	/
79066-132806	S10-02	W060-37	19	67	90%	48	3	/	8/3	/	/	/
79066-132831	S11-29	W060-58	20	68	90%	48	3	/	8/3	/	/	/
79066-132856	S12-55	W061-19	21	69	70%	48	3	/	8/7	/	/	/
79066-132921	S14-21	W061-39	22	70	90%	47	3	/	8/7	/	/	/
79066-132946	S15-47	W062-00	23	71	100%	47	3	/	8/3	/	/	/
79066-133011	S17-15	W062-22	24	72	100%	46	3	/	8/0	/	/	/
79066-133036	S18-41	W062-44	25	73	90%	46	3	/	8/6	/	/	/
79066-133101	S20-07	W063-06	26	74	100%	45	3	/	8/3	/	/	/
79066-133126	S21-33	W063-28	27	75	100%	45	3	/	8/0	/	/	/
79066-133151	S22-58	W063-50	28	76	100%	44	3	/	8/0	/	/	/
79066-133216	S24-24	W064-12	29	77	100%	43	3	/	8/0	/	/	/
79066-133241	S25-50	W064-35	30	78	100%	43	3	/	8/0	/	/	/
79066-133306	S27-16	W064-59	31	79	100%	42	3	/	8/0	/	/	/
79066-133331	S28-42	W065-23	32	80	100%	41	3	/	7/0	/	/	/
79066-133356	S30-07	W065-48	33	81	100%	40	3	/	8/0	/	/	/
79066-133421	S31-33	W066-13	34	82	100%	40	3	/	8/0	/	/	/
79066-133446	S32-58	W066-38	35	83	100%	39	3	/	8/3	/	/	/
79066-133511	S34-24	W067-04	36	84	90%	38	3	/	8/8	/	/	/
79066-133536	S35-50	W067-31	37	85	30%	37	3	/	8/9	/	/	/
79066-133601	S37-15	W067-57	38	86	0%	36	3	/	8/9	/	/	/
79066-133626	S38-41	W068-25	39	87	0%	36	3	/	8/9	/	/	/
79066-133651	S40-06	W068-54	40	88	0%	35	3	/	6/9	/	/	/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 19/ 9/79

BASE 332(SRB) PATH 247(WRS) DATA DE PASSAGEM 25/ 3/79 PAG 1

IDENT.	LANDSAT 3		PT	ORRITA 5366				MSS			POR BANDA		
	LAT	LONG		ROW	COB	EL	G	QUALID./VISIB.	4	5	6	7	8
79084-132257	N07-11	W056-33	7	55	30%	52	3	/	8/8	/	/	/	/
79084-132322	N05-44	W056-53	8	56	70%	52	3	/	8/8	/	/	/	/
79084-132347	N04-18	W057-19	9	57	100%	52	3	/	8/0	/	/	/	/
79084-132412	N02-51	W057-37	10	58	100%	51	3	/	3/0	/	/	/	/
79084-132502	S00-01	W058-14	12	60	100%	51	3	/	8/0	/	/	/	/
79084-132527	S01-28	W058-32	13	61	90%	51	3	/	8/3	/	/	/	/
79084-132552	S02-54	W058-51	14	62	100%	50	3	/	8/4	/	/	/	/
79084-132617	S04-20	W059-09	15	63	100%	50	3	/	8/3	/	/	/	/
79084-132642	S05-46	W059-35	16	64	90%	49	3	/	8/3	/	/	/	/
79084-132707	S07-12	W059-55	17	65	100%	49	3	/	8/3	/	/	/	/
79084-132732	S08-39	W060-15	18	66	100%	48	3	/	6/2	/	/	/	/
79084-132757	S10-05	W060-35	19	67	100%	48	3	/	3/0	/	/	/	/
79084-132822	S11-31	W060-56	20	68	100%	47	3	/	8/3	/	/	/	/
79084-132847	S12-57	W061-16	21	69	100%	47	3	/	6/0	/	/	/	/
79084-132912	S14-24	W061-38	22	70	100%	46	3	/	8/0	/	/	/	/
79084-132937	S15-50	W061-58	23	71	100%	45	3	/	8/0	/	/	/	/
79084-133002	S17-16	W062-20	24	72	100%	45	3	/	8/4	/	/	/	/
79084-133027	S18-43	W062-41	25	73	90%	44	3	/	7/7	/	/	/	/
79084-133052	S20-09	W063-03	26	74	100%	43	3	/	6/3	/	/	/	/
79084-133117	S21-35	W063-26	27	75	100%	42	3	/	8/0	/	/	/	/
79084-133142	S23-01	W063-48	28	76	100%	41	3	/	8/3	/	/	/	/
79084-133207	S24-27	W064-10	29	77	100%	41	3	/	8/0	/	/	/	/
79084-133232	S25-52	W064-33	30	78	100%	40	3	/	8/0	/	/	/	/
79084-133257	S27-18	W064-57	31	79	100%	39	3	/	8/0	/	/	/	/
79084-133322	S28-44	W065-21	32	80	90%	38	3	/	8/5	/	/	/	/
79084-133347	S30-10	W065-46	33	81	100%	37	3	/	8/4	/	/	/	/
79084-133412	S31-36	W066-10	34	82	60%	36	3	/	8/8	/	/	/	/
79084-133437	S33-02	W066-36	35	83	30%	35	3	/	8/9	/	/	/	/
79084-133502	S34-29	W067-02	36	84	30%	34	3	/	8/8	/	/	/	/
79084-133527	S35-54	W067-28	37	85	60%	33	3	/	7/8	/	/	/	/
79084-133552	S37-19	W067-56	38	86	70%	32	3	/	6/7	/	/	/	/
79084-133617	S38-45	W068-26	39	87	100%	31	3	/	8/6	/	/	/	/

** FIM **

** ORDENE AS PAGINAS POR ORRITA BASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 19/ 9/79

BASE 345(SRB) PATH 230(WRS) DATA DE PASSAGEM 18/ 2/79 PAG 1

IDENT.	LANDSAT 3			ORBITA 4877				MSS				
	LAT	LONG	PT	ROW	COH	EL	G	QUALID./VISIB.	POR BANDA			
								4	5	6	7	8
79049-114940	S06-21	W035-23	16	64	100%	48	3	/	8/3	/	/	/
79049-115005	S07-48	W035-44	17	65	100%	48	3	/	8/5	/	/	/
79049-115030	S09-14	W036-04	18	66	70%	48	3	/	8/7	/	/	/
79049-115055	S10-40	W036-24	19	67	60%	48	3	/	8/5	/	/	/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT * ATUALIZACAO 19/ 9/79

BASE 345(SRB) PATH 230(WRS) DATA DE PASSAGEM 8/ 3/79 PAG 1

IDENT.	LAT	LONG	PT	ROW	COL	EL	G	MSS				
								4	5	6	7	8
79067-114840	S03-32	W034-37	14	62	90%	49	3	/	8/5	/	/	/
79067-114905	S04-59	W034-55	15	63	90%	49	3	/	8/4	/	/	/
79067-114930	S06-25	W035-22	16	64	100%	49	3	/	8/4	/	/	/
79067-114955	S07-51	W035-42	17	65	100%	49	3	/	8/3	/	/	/
79067-115020	S09-17	W036-02	18	66	100%	48	3	/	8/4	/	/	/
79067-115045	S10-43	W036-23	19	67	80%	48	3	/	8/5	/	/	/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 19/ 9/79

BASE 345(SRH) PATH 230(WRS) DATA DE PASSAGEM 26/ 3/79 PAG 1

IDENT.	LANDSAT 3		PT	ORBITA 5379			MSS					
	LAT	LONG		ROW	COB	EL	G	QUALID./VISIB.			POR BANDA	
								4	5	6	7	8
79085-114846	S04-20	W034-47	15	63	60%	50	3	/	8/8	/	/	/
79085-114911	S05-46	W035-13	16	64	70%	49	3	/	7/7	/	/	/
79085-114936	S07-12	W035-33	17	65	100%	49	3	/	8/2	/	/	/
79085-115001	S08-38	W035-53	18	66	70%	48	3	/	8/8	/	/	/
79085-115026	S10-05	W036-14	19	67	10%	48	3	/	6/8	/	/	/
79085-115051	S11-32	W036-35	20	68	0%	47	3	/	8/8	/	/	/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 19/ 9/79

BASE 346(SRB) PATH 248(WRS) DATA DE PASSAGEM 13/ 1/79 PAG 1

IDENT.	LANDSAT 3		ORBITA 4376				MSS					
	LAT	LONG	PT	ROW	COR	EL	G	QUALID./VISIB.			PDR BANDA	
								4	5	6	7	8
79013-133109	S00-02	W059-42	12	60	50%	46	2	A/7	/	A/8	6/9	/
79013-133659	S20-15	W064-33	26	74	70%	50	3	A/A	7/9	8/9	5/9	8/
79013-133724	S21-42	W064-55	27	75	60%	50	3	A/A	8/8	8/9	6/9	8/
79013-133749	S23-08	W065-18	28	76	30%	50	3	7/7	7/8	A/A	5/8	8/
79013-133814	S24-35	W065-40	29	77	40%	50	3	9/8	8/8	8/8	6/A	8/
79013-133839	S26-01	W066-03	30	78	40%	50	3	8/9	7/9	8/9	4/9	8/
79013-133904	S27-27	W066-28	31	79	40%	49	3	8/9	7/9	8/9	4/9	8/
79013-133929	S28-53	W066-52	32	80	60%	49	3	8/9	7/9	7/9	6/9	8/
79013-133954	S30-19	W067-17	33	81	100%	49	3	A/A	8/8	8/8	4/A	8/
79013-134019	S31-45	W067-43	34	82	60%	49	3	6/8	6/8	5/8	5/9	6/
79013-134044	S33-09	W068-08	35	83	50%	48	3	6/A	5/9	5/9	5/9	6/
79013-134109	S34-35	W068-35	36	84	60%	48	3	6/8	5/9	3/9	3/9	6/
79013-134134	S36-01	W069-02	37	85	40%	47	3	4/9	3/9	3/9	3/9	5/
79013-134159	S37-27	W069-29	38	86	0%	47	3	3/9	/	/	3/9	/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 19/ 9/79

BASE 346(SRB) PATH 248(WRS) DATA DE PASSAGEM 18/ 2/79 PAG 1

IDENT.	LANDSAT 3			ORBITA 4878				MSS			POR BANDA	
	LAT	LONG	PT	ROW	COR	EL	G	QUALID./VISIB.			7	8
								4	5	6		
79049-132900	N07-13	W058-03	7	55	70%	46	3	/	8/8	/	/	/
79049-132925	N05-47	W058-22	8	56	100%	46	3	/	7/6	/	/	/
79049-132950	N04-20	W058-48	9	57	100%	47	3	/	8/2	/	/	/
79049-133015	N02-54	W059-06	10	58	100%	47	3	/	8/7	/	/	/
79049-133040	N01-27	W059-25	11	59	100%	47	3	/	8/2	/	/	/
79049-133105	N00-01	W059-43	12	60	100%	48	3	/	8/0	/	/	/
79049-133130	S01-25	W060-01	13	61	100%	48	3	/	8/0	/	/	/
79049-133155	S02-51	W060-19	14	62	100%	48	3	/	8/0	/	/	/
79049-133220	S04-17	W060-37	15	63	100%	48	3	/	8/0	/	/	/
79049-133245	S05-43	W061-03	16	64	100%	48	3	/	8/0	/	/	/
79049-133310	S07-10	W061-24	17	65	100%	48	3	/	8/0	/	/	/
79049-133335	S08-36	W061-44	18	66	100%	48	3	/	8/0	/	/	/
79049-133400	S10-02	W062-04	19	67	100%	48	3	/	8/0	/	/	/
79049-133425	S11-29	W062-25	20	68	100%	48	3	/	8/3	/	/	/
79049-133450	S12-55	W062-46	21	69	100%	48	3	/	8/2	/	/	/
79049-133515	S14-22	W063-07	22	70	100%	48	3	/	8/3	/	/	/
79049-133540	S15-48	W063-28	23	71	100%	48	3	/	8/0	/	/	/
79049-133605	S17-14	W063-49	24	72	40%	47	3	9/9	9/9	9/9	8/9	/
79049-133630	S18-39	W064-10	25	73	40%	47	3	9/9	9/9	8/9	7/9	/
79049-133655	S20-04	W064-30	26	74	20%	47	3	9/9	9/9	9/9	9/9	/
79049-133720	S21-31	W064-53	27	75	30%	46	3	9/9	9/9	8/9	8/9	/
79049-133745	S22-58	W065-16	28	76	30%	46	3	8/9	9/9	9/9	8/9	/
79049-133810	S24-24	W065-40	29	77	30%	45	3	7/9	9/9	9/9	8/9	/
79049-133835	S25-48	W066-02	30	78	30%	45	3	8/9	9/9	9/9	8/9	/
79049-133900	S27-14	W066-27	31	79	20%	44	3	8/9	9/9	8/9	8/9	/
79049-133925	S28-40	W066-51	32	80	30%	44	3	8/9	8/9	8/9	8/9	/
79049-133950	S30-07	W067-15	33	81	40%	43	3	9/9	9/9	9/9	7/9	/
79049-134015	S31-32	W067-40	34	82	30%	43	3	8/9	9/9	8/9	8/9	/
79049-134040	S32-58	W068-05	35	83	50%	42	3	8/9	8/9	8/9	7/9	/
79049-134105	S34-23	W068-30	36	84	80%	41	3	7/9	8/9	8/9	7/9	/
79049-134130	S35-49	W068-57	37	85	40%	41	3	8/9	8/9	8/9	8/9	/
79049-134155	S37-14	W069-24	38	86	10%	40	3	7/9	8/9	7/9	7/9	/
79049-134220	S38-40	W069-53	39	87	0%	39	3	6/9	6/9	7/9	7/9	/
79049-134245	S40-05	W070-22	40	88	0%	39	3	6/9	6/9	6/9	7/9	/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 19/ 9/79

BASE 346(SRB) PATH 248(WRS) DATA DE PASSAGEM 8/ 3/79 PAG 1

IDENT.	LANDSAT 3			ORBITA 5129				MSS			POR BANDA	
	LAT	LONG	PT	ROW	COR	EL	G	QUALID./VISIB.			7	8
								4	5	6		
79067-133120	S01-28	W060-00	13	61	100%	49	3	/	6/0	/	/	/
79067-133145	S02-54	W060-19	14	62	100%	49	3	/	8/0	/	/	/
79067-133210	S04-20	W060-37	15	63	100%	49	3	/	8/0	/	/	/
79067-133235	S05-45	W061-03	16	64	90%	49	3	/	8/3	/	/	/
79067-133300	S07-12	W061-24	17	65	40%	49	3	/	8/7	/	/	/
79067-133325	S08-39	W061-44	18	66	20%	49	3	/	8/7	/	/	/
79067-133350	S10-05	W062-05	19	67	20%	48	3	/	8/8	/	/	/
79067-133415	S11-31	W062-25	20	68	50%	48	3	/	8/6	/	/	/
79067-133440	S12-57	W062-45	21	69	100%	47	3	/	8/3	/	/	/
79067-133505	S14-24	W063-06	22	70	100%	47	3	/	8/3	/	/	/
79067-133530	S15-50	W063-28	23	71	100%	47	3	/	6/3	/	/	/
79067-133555	S17-16	W063-49	24	72	100%	46	3	/	8/3	/	/	/
79067-133620	S18-41	W064-10	25	73	100%	46	3	/	8/0	/	/	/
79067-133645	S20-08	W064-32	26	74	90%	45	3	/	8/8	/	/	/
79067-133710	S21-34	W064-54	27	75	60%	44	3	/	8/9	/	/	/
79067-133735	S23-00	W065-16	28	76	50%	44	3	/	9/9	/	/	/
79067-133800	S24-26	W065-38	29	77	60%	43	3	/	8/8	/	/	/
79067-133825	S25-52	W066-02	30	78	40%	42	3	/	8/9	/	/	/
79067-133850	S27-19	W066-26	31	79	60%	42	3	/	8/9	/	/	/
79067-133915	S28-44	W066-50	32	80	90%	41	3	/	8/8	/	/	/
79067-133940	S30-09	W067-14	33	81	60%	40	3	/	7/9	/	/	/
79067-134005	S31-34	W067-39	34	82	20%	39	3	/	9/9	/	/	/
79067-134030	S33-00	W068-04	35	83	40%	39	3	/	8/9	/	/	/
79067-134055	S34-26	W068-30	36	84	20%	38	3	/	7/9	/	/	/
79067-134120	S35-51	W068-57	37	85	40%	37	3	/	8/9	/	/	/
79067-134145	S37-16	W069-25	38	86	40%	36	3	/	8/9	/	/	/
79067-134210	S38-42	W069-53	39	87	20%	35	3	/	8/9	/	/	/
79067-134235	S40-07	W070-23	40	88	0%	34	3	/	8/9	/	/	/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 19/ 9/79

BASE 346(SWB) PATH 248(WRS) DATA DE PASSAGEM 26/ 3/79 PAG 1

IDENT.	LANDSAT 3			ORBITA 5380				MSS			POR BANDA			
	LAT	LONG	PT	ROW	COB	EL	G	QUALID.	VISIB.	4	5	6	7	8
79085-132842	N07-11	W058-00	7	55	50%	52	3	/	6/8	/	/	/	/	/
79085-132907	N05-45	W058-20	8	56	100%	52	3	/	3/2	/	/	/	/	/
79085-132957	N02-52	W059-05	10	58	70%	52	3	/	8/7	/	/	/	/	/
79085-133022	N01-26	W059-23	11	59	90%	51	3	/	8/6	/	/	/	/	/
79085-133047	N00-00	W059-41	12	60	100%	51	3	/	6/0	/	/	/	/	/
79085-133112	S01-26	W059-59	13	61	100%	51	3	/	5/0	/	/	/	/	/
79085-133137	S02-53	W060-17	14	62	100%	50	3	/	6/2	/	/	/	/	/
79085-133202	S04-19	W060-35	15	63	100%	50	3	/	8/0	/	/	/	/	/
79085-133227	S05-46	W061-01	16	64	100%	49	3	/	3/0	/	/	/	/	/
79085-133317	S08-38	W061-41	18	66	100%	48	3	/	7/0	/	/	/	/	/
79085-133407	S11-31	W062-23	20	68	90%	47	3	/	3/4	/	/	/	/	/
79085-133432	S12-58	W062-43	21	69	100%	47	3	/	3/2	/	/	/	/	/
79085-133457	S14-24	W063-04	22	70	100%	46	3	/	8/2	/	/	/	/	/
79085-133522	S15-50	W063-26	23	71	100%	45	3	/	7/3	/	/	/	/	/
79085-133547	S17-16	W063-47	24	72	100%	44	3	/	6/2	/	/	/	/	/
79085-133612	S18-42	W064-09	25	73	100%	44	3	/	3/0	/	/	/	/	/
79085-133637	S20-08	W064-31	26	74	90%	43	3	/	3/5	/	/	/	/	/
79085-133702	S21-35	W064-53	27	75	80%	42	3	/	5/7	/	/	/	/	/
79085-133727	S23-01	W065-15	28	76	70%	41	3	/	6/7	/	/	/	/	/
79085-133752	S24-27	W065-37	29	77	80%	40	3	/	3/6	/	/	/	/	/
79085-133817	S25-53	W066-00	30	78	60%	40	3	/	6/9	/	/	/	/	/
79085-133842	S27-19	W066-23	31	79	50%	39	3	/	6/8	/	/	/	/	/
79085-133907	S28-45	W066-47	32	80	70%	38	3	/	4/6	/	/	/	/	/
79085-133932	S30-12	W067-11	33	81	70%	37	3	/	3/7	/	/	/	/	/
79085-133957	S31-37	W067-37	34	82	90%	36	3	/	3/7	/	/	/	/	/
79085-134022	S33-03	W068-03	35	83	100%	35	3	/	3/3	/	/	/	/	/
79085-134112	S35-54	W068-56	37	85	100%	33	3	/	3/0	/	/	/	/	/
79085-134137	S37-19	W069-23	38	86	100%	32	3	/	3/0	/	/	/	/	/
79085-134202	S38-44	W069-51	39	87	100%	31	3	/	3/3	/	/	/	/	/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 19/ 9/79

BASE 359(SRB) PATH 231(WRS) DATA DE PASSAGEM 19/ 2/79 PAG 1

IDENT.	LAT	LONG	PT	ROW	COR	EL	G	MSS				
								QUALID.	VISIB.	POR BANDA		
								4	5	6	7	8
79050-115513	S05-44	W036-40	16	64	90%	48	3	/	8/8	/	/	/
79050-115538	S07-10	W037-01	17	65	60%	48	3	6/7	8/8	8/8	8/8	/
79050-115603	S08-37	W037-21	18	66	30%	48	3	7/7	8/8	8/8	8/8	/
79050-115628	S10-03	W037-41	19	67	40%	48	3	7/7	8/8	8/8	8/8	/
79050-115653	S11-29	W038-01	20	68	90%	48	3	/	8/7	/	/	/
79050-115718	S12-55	W038-22	21	69	50%	48	3	/	8/8	/	/	/
79050-115743	S14-22	W038-43	22	70	40%	48	3	/	8/8	/	/	/
79050-115808	S15-48	W039-03	23	71	50%	48	3	/	3/8	/	/	/
79050-115833	S17-14	W039-24	24	72	70%	47	3	/	8/8	/	/	/
79050-115858	S18-39	W039-46	25	73	100%	47	3	/	8/3	/	/	/
79050-115923	S20-06	W040-07	26	74	90%	47	3	/	8/6	/	/	/
79050-115948	S21-32	W040-29	27	75	100%	46	3	/	8/3	/	/	/
79050-120013	S22-58	W040-52	28	76	100%	46	3	/	8/3	/	/	/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 19/ 9/79

BASE 359(SRB) PATH 231(WRS) DATA DE PASSAGEM 9/ 3/79 PAG 1

IDENT.	LANDSAT 3			ORBITA 5142				MSS				
	LAT	LONG	PT	ROW	COB	EL	G	QUALID./VISIB.			POR BANDA	
								4	5	6	7	8
79068-115437	S04-19	W036-14	15	63	70%	49	3	/	8/7	/	/	/
79068-115502	S05-46	W036-40	16	64	100%	49	3	/	8/3	/	/	/
79068-115527	S07-12	W037-00	17	65	100%	49	3	/	8/0	/	/	/
79068-115552	S08-38	W037-20	18	66	100%	49	3	/	8/3	/	/	/
79068-115617	S10-04	W037-40	19	67	100%	48	3	/	8/0	/	/	/
79068-115642	S11-29	W038-00	20	68	100%	48	3	/	8/5	/	/	/
79068-115707	S12-56	W038-20	21	69	80%	47	3	/	3/6	/	/	/
79068-115732	S14-23	W038-42	22	70	100%	47	3	/	8/3	/	/	/
79068-115757	S15-49	W039-03	23	71	100%	47	3	/	7/0	/	/	/
79068-115822	S17-15	W039-24	24	72	100%	46	3	/	8/3	/	/	/
79068-115847	S18-41	W039-46	25	73	100%	45	3	/	6/3	/	/	/
79068-115912	S20-08	W040-08	26	74	60%	45	3	/	6/9	/	/	/
79068-115937	S21-33	W040-31	27	75	10%	44	3	/	8/9	/	/	/
79068-120002	S23-00	W040-53	28	76	10%	44	3	/	8/9	/	/	/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 19/ 9/79

BASE 359(SRB) PATH 231(WRS) DATA DE PASSAGEM 27/ 3/79 PAG 1

IDENT.	LANDSAT 3			ORRITA 5393				MSS				
	LAT	LONG	PT	ROW	COH	EL	G	QUALID.	VISIB.	POR BANDA		
								4	5	6	7	8
79086-115431	S04-19	W036-13	15	63	60%	50	3	/	3/8	/	/	/
79086-115456	S05-46	W036-40	16	64	100%	49	3	/	3/3	/	/	/
79086-115546	S08-39	W037-20	18	66	100%	48	3	/	3/4	/	/	/
79086-115636	S11-31	W038-01	20	68	90%	47	3	/	3/5	/	/	/
79086-115726	S14-24	W038-43	22	70	100%	46	3	/	3/2	/	/	/
79086-115751	S15-50	W039-04	23	71	100%	45	3	/	3/0	/	/	/
79086-115816	S17-16	W039-25	24	72	100%	44	3	/	5/0	/	/	/
79086-115841	S18-43	W039-46	25	73	40%	44	3	3/9	3/9	3/9	3/9	3/
79086-115906	S20-09	W040-07	26	74	20%	43	3	7/9	7/9	7/9	7/9	8/
79086-115931	S21-35	W040-29	27	75	10%	42	3	8/9	8/9	8/9	8/9	8/
79086-115956	S23-02	W040-51	28	76	0%	41	3	8/9	9/9	8/9	8/9	8/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 19/ 9/79

BASE 359(SRB) PATH 231(WRS) DATA DE PASSAGEM 23/ 4/79 PAG 1

IDENT.	LANDSAT 2		ORBITA 21636				MSS				POR BANDA	
	LAT	LONG	PT	ROW	COB	EL	G	QUALID./VISIB.	4	5		6
79113-114428	S04-18	W036-12	15	63	80%	47	3	8/9	8/9	8/9	7/9	/
79113-114453	S05-44	W036-38	16	64	90%	46	3	8/8	8/8	8/8	8/8	/
79113-114518	S07-10	W036-59	17	65	90%	45	3	8/7	8/8	8/8	8/8	/
79113-114543	S08-37	W037-19	18	66	70%	44	3	8/8	8/8	8/8	8/8	/
79113-114608	S10-03	W037-40	19	67	100%	43	3	8/3	8/5	8/6	8/6	/
79113-114633	S11-30	W038-00	20	68	70%	42	3	8/8	8/8	8/8	8/8	/
79113-114928	S21-33	W040-28	27	75	20%	36	3	8/8	8/8	8/9	7/9	/
79113-114953	S22-59	W040-50	28	76	0%	34	3	8/9	8/9	8/9	7/9	/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 19/ 9/79

BASE 360(SRB) PATH 249(WRS) DATA DE PASSAGEM 19/ 2/79 PAG 1

IDENT.	LANDSAT 3		ORBITA 4892				MSS					
	LAT	LONG	PT	ROW	COR	EL	G	QUALID./VISIB.	POR BANDA			
								4	5	6	7	8
79050-133354	N10-05	W058-48	5	53	80%	45	3	/	8/7	/	/	/
79050-133419	N08-38	W059-08	6	54	70%	46	3	8/7	8/7	7/8	7/8	/
79050-133444	N07-12	W059-28	7	55	100%	46	3	8/2	8/2	8/2	8/3	/
79050-133509	N05-45	W059-48	8	56	100%	47	3	8/0	8/0	8/2	8/3	/
79050-133534	N04-19	W060-15	9	57	80%	47	3	8/4	8/4	8/5	8/6	/
79050-133559	N02-53	W060-33	10	58	60%	47	3	8/6	8/6	8/6	7/6	/
79050-133624	N01-27	W060-51	11	59	60%	48	3	8/6	8/6	8/7	8/7	/
79050-133649	N00-00	W061-09	12	60	70%	48	3	8/7	8/7	8/8	7/8	/
79050-133714	S01-25	W061-27	13	61	80%	48	3	8/6	8/6	8/8	8/8	/
79050-133739	S02-51	W061-45	14	62	70%	48	3	8/8	8/8	8/8	8/8	/
79050-133804	S04-17	W062-04	15	63	100%	48	3	/	8/3	/	/	/
79050-133829	S05-43	W062-30	16	64	100%	48	3	/	8/0	/	/	/
79050-133854	S07-09	W062-51	17	65	100%	48	3	/	7/3	/	/	/
79050-133919	S08-36	W063-11	18	66	70%	48	3	7/8	7/8	6/9	6/9	/
79050-133944	S10-02	W063-31	19	67	80%	48	3	8/7	8/7	9/9	8/9	/
79050-134009	S11-28	W063-51	20	68	100%	48	3	6/3	6/3	6/6	7/7	/
79050-134034	S12-54	W064-12	21	69	90%	48	3	8/3	8/3	8/4	6/7	/
79050-134059	S14-20	W064-34	22	70	100%	48	3	7/3	8/3	8/6	8/8	/
79050-134124	S15-47	W064-55	23	71	70%	48	3	8/8	8/8	8/9	8/9	/
79050-134149	S17-12	W065-17	24	72	70%	47	3	8/8	8/8	9/9	7/9	/
79050-134214	S18-39	W065-38	25	73	70%	47	3	8/9	8/9	8/9	7/9	/
79050-134239	S20-05	W065-59	26	74	30%	47	3	8/9	8/9	9/9	9/9	/
79050-134304	S21-30	W066-21	27	75	20%	46	3	8/9	8/9	8/9	7/9	/
79050-134329	S22-57	W066-44	28	76	0%	46	3	9/9	9/9	8/9	8/9	/
79050-134354	S24-23	W067-07	29	77	0%	45	3	8/9	8/9	8/9	6/9	/
79050-134419	S25-49	W067-30	30	78	0%	45	3	9/9	9/9	9/9	8/9	/
79050-134444	S27-14	W067-53	31	79	20%	44	3	9/9	9/9	8/9	7/9	/
79050-134509	S28-40	W068-17	32	80	40%	44	3	9/9	9/9	9/9	7/9	/
79050-134534	S30-05	W068-41	33	81	90%	43	3	8/8	9/8	9/9	7/9	/
79050-134559	S31-31	W069-05	34	82	80%	43	3	8/9	9/9	9/9	6/9	/
79050-134624	S32-58	W069-31	35	83	70%	42	3	7/9	7/9	8/9	7/9	/
79050-134649	S34-24	W069-57	36	84	40%	41	3	8/9	9/9	9/9	7/9	/
79050-134714	S35-50	W070-24	37	85	20%	41	3	8/9	9/9	8/9	7/9	/
79050-134739	S37-15	W070-51	38	86	10%	40	3	7/8	8/8	8/9	7/9	/
79050-134804	S38-39	W071-19	39	87	30%	39	3	7/7	8/7	7/8	6/8	/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 19/ 9/79

BASE 360(SRB) PATH 249(WRS) DATA DE PASSAGEM 9/ 3/79 PAG 1

IDENT.	LANDSAT 3		PT	ORBITA 5143				MSS				
	LAT	LONG		ROW	COL	EL	G	QUALID./VISIB.	POR BANDA			
								4	5	6	7	8
79068-133343	N10-03	W058-48	5	53	40%	49	3	/	8/8	/	/	/
79068-133408	N08-36	W059-08	6	54	70%	49	3	/	8/7	/	/	/
79068-133433	N07-10	W059-28	7	55	100%	49	3	/	7/3	/	/	/
79068-133458	N05-44	W059-48	8	56	100%	49	3	/	5/3	/	/	/
79068-133523	N04-17	W060-14	9	57	80%	50	3	/	8/7	/	/	/
79068-133548	N02-51	W060-32	10	58	100%	50	3	/	8/3	/	/	/
79068-133613	N01-26	W060-50	11	59	100%	50	3	/	8/0	/	/	/
79068-133638	N00-00	W061-07	12	60	100%	50	3	/	8/0	/	/	/
79068-133703	S01-26	W061-25	13	61	100%	50	3	/	8/0	/	/	/
79068-133728	S02-53	W061-43	14	62	100%	49	3	/	8/0	/	/	/
79068-133753	S04-19	W062-01	15	63	100%	49	3	/	8/2	/	/	/
79068-133818	S05-45	W062-27	16	64	100%	49	3	/	8/3	/	/	/
79068-133843	S07-11	W062-48	17	65	100%	49	3	/	8/3	/	/	/
79068-133908	S08-37	W063-09	18	66	100%	49	3	/	8/3	/	/	/
79068-133933	S10-04	W063-30	19	67	100%	48	3	/	8/4	/	/	/
79068-133958	S11-31	W063-51	20	68	100%	48	3	/	8/3	/	/	/
79068-134023	S12-57	W064-11	21	69	100%	47	3	/	8/3	/	/	/
79068-134048	S14-24	W064-32	22	70	100%	47	3	/	8/2	/	/	/
79068-134113	S15-49	W064-53	23	71	100%	47	3	/	8/2	/	/	/
79068-134138	S17-15	W065-14	24	72	100%	46	3	/	6/2	/	/	/
79068-134203	S18-42	W065-35	25	73	100%	45	3	/	6/3	/	/	/
79068-134228	S20-08	W065-57	26	74	80%	45	3	/	6/8	/	/	/
79068-134253	S21-34	W066-19	27	75	40%	44	3	/	8/9	/	/	/
79068-134318	S22-59	W066-42	28	76	40%	44	3	/	9/9	/	/	/
79068-134343	S24-25	W067-05	29	77	10%	43	3	/	8/9	/	/	/
79068-134408	S25-51	W067-28	30	78	10%	42	3	/	8/9	/	/	/
79068-134433	S27-16	W067-51	31	79	40%	42	3	/	8/9	/	/	/
79068-134458	S28-42	W068-15	32	80	40%	41	3	/	8/9	/	/	/
79068-134523	S30-08	W068-40	33	81	20%	40	3	/	7/9	/	/	/
79068-134548	S31-34	W069-04	34	82	0%	39	3	/	8/9	/	/	/
79068-134613	S33-00	W069-29	35	83	0%	38	3	/	7/9	/	/	/
79068-134638	S34-25	W069-55	36	84	10%	38	3	/	8/8	/	/	/
79068-134703	S35-51	W070-21	37	85	80%	37	3	/	8/5	/	/	/
79068-134728	S37-17	W070-48	38	86	100%	36	3	/	8/3	/	/	/
79068-134753	S38-42	W071-17	39	87	90%	35	3	/	7/5	/	/	/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 19/ 9/79

BASE 360(SRB) PATH 249(WRS) DATA DE PASSAGEM 27/ 3/79 PAG 1

IDENT.	LANDSAT 3		PT	ORBITA 5394				MSS			POR HANDA	
	LAT	LONG		ROW	COL	FL	G	4	5	6		7
79086-133337	N10-05	W058-48	5	53	70%	52	3	/	6/7	/	/	/
79086-133402	N08-38	W059-08	6	54	70%	52	3	/	3/7	/	/	/
79086-133427	N07-12	W059-28	7	55	100%	52	3	/	3/3	/	/	/
79086-133452	N05-46	W059-47	8	56	100%	52	3	/	3/6	/	/	/
79086-133722	S02-52	W061-44	14	62	100%	50	3	/	8/0	/	/	/
79086-133747	S04-18	W062-02	15	63	100%	50	3	/	7/2	/	/	/
79086-133812	S05-45	W062-28	16	64	100%	49	3	/	7/2	/	/	/
79086-133837	S07-12	W062-49	17	65	100%	49	3	/	8/2	/	/	/
79086-133902	S08-38	W063-09	18	66	100%	48	3	/	8/0	/	/	/
79086-133927	S10-04	W063-29	19	67	100%	48	3	/	7/0	/	/	/
79086-133952	S11-31	W063-50	20	68	100%	47	3	/	8/0	/	/	/
79086-134017	S12-57	W064-11	21	69	100%	46	3	/	7/2	/	/	/
79086-134042	S14-23	W064-32	22	70	100%	46	3	/	8/2	/	/	/
79086-134107	S15-49	W064-53	23	71	80%	45	3	/	8/7	/	/	/
79086-134132	S17-15	W065-14	24	72	90%	44	3	/	4/6	/	/	/
79086-134157	S18-41	W065-36	25	73	100%	44	3	/	3/0	/	/	/
79086-134222	S20-07	W065-58	26	74	100%	43	3	/	4/0	/	/	/
79086-134247	S21-34	W066-20	27	75	100%	42	3	/	5/0	/	/	/
79086-134312	S23-00	W066-42	28	76	100%	41	3	/	3/6	/	/	/
79086-134337	S24-26	W067-05	29	77	80%	40	3	/	5/9	/	/	/
79086-134402	S25-52	W067-28	30	78	20%	39	3	/	8/9	/	/	/
79086-134427	S27-19	W067-52	31	79	40%	38	3	/	5/9	/	/	/
79086-134452	S28-45	W068-16	32	80	60%	38	3	/	7/9	/	/	/
79086-134517	S30-11	W068-41	33	81	80%	37	3	/	3/8	/	/	/
79086-134607	S33-02	W069-30	35	83	90%	35	3	/	3/8	/	/	/
79086-134657	S35-54	W070-23	37	85	40%	33	3	/	4/9	/	/	/
79086-134722	S37-20	W070-51	38	86	20%	32	3	/	3/9	/	/	/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 19/ 9/79

BASE 360(SRB) PATH 249(WRS) DATA DE PASSAGEM 23/ 4/79 PAG 1

IDENT.	LANDSAT 2		ORBITA 21639				MSS				POR BANDA	
	LAT	LONG	PT	ROW	COB	EL	G	QUALID./VISIB.				
								4	5	6		7
79113-132359	N08-40	W059-06	6	54	70%	52	3	7/8	7/8	7/8	7/8	/
79113-132859	S08-38	W063-08	18	66	90%	44	3	8/7	8/7	8/8	8/8	/
79113-132924	S10-04	W063-28	19	67	90%	43	3	8/3	8/6	8/8	8/8	/
79113-132949	S11-30	W063-49	20	68	100%	42	3	7/3	8/3	8/4	8/6	/
79113-133014	S12-57	W064-10	21	69	100%	41	3	8/3	7/3	8/4	8/4	/
79113-133039	S14-23	W064-30	22	70	80%	40	3	8/8	8/8	8/8	8/8	/
79113-133104	S15-48	W064-51	23	71	100%	39	3	8/3	8/4	8/6	8/6	/
79113-133129	S17-14	W065-13	24	72	100%	39	3	8/3	8/3	8/4	8/4	/
79113-133154	S18-40	W065-34	25	73	90%	38	3	8/8	8/8	8/8	8/8	/
79113-133219	S20-06	W065-55	26	74	40%	37	3	8/8	8/9	9/9	8/9	/
79113-133244	S21-32	W066-17	27	75	30%	36	3	8/9	8/9	9/9	9/9	/
79113-133309	S22-59	W066-38	28	76	20%	34	3	8/9	9/9	8/9	9/9	/
79113-133334	S24-26	W067-00	29	77	0%	33	3	9/9	8/9	9/9	9/9	/
79113-133359	S25-52	W067-23	30	78	10%	32	3	8/9	9/9	9/9	9/9	/
79113-133424	S27-18	W067-46	31	79	30%	31	3	9/9	8/9	9/9	9/9	/
79113-133449	S28-44	W068-10	32	80	20%	30	3	8/9	9/9	8/9	9/9	/
79113-133514	S30-09	W068-35	33	81	20%	29	3	9/9	9/9	9/9	9/9	/
79113-133539	S31-34	W069-00	34	82	30%	28	3	7/9	7/9	7/9	8/9	/
79113-133604	S32-59	W069-25	35	83	20%	27	3	8/9	8/9	9/9	8/9	/
79113-133629	S34-25	W069-50	36	84	20%	26	3	8/9	9/9	9/9	8/9	/
79113-133654	S35-51	W070-17	37	85	20%	25	3	9/9	9/9	9/9	9/9	/
79113-133719	S37-17	W070-45	38	86	30%	24	3	8/9	9/9	9/9	9/9	/
79113-133744	S38-43	W071-13	39	87	40%	22	3	7/8	7/8	7/9	9/9	/
79113-133751	S39-07	W071-21	39+	87+	40%	22	3	7/8	7/8	7/9	7/9	/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

TERCEIRA ATUALIZAÇÃO DO VOLUME IX

(INPE-1478-NTE/143)



05 de fevereiro de 1980

C I R C U L A R

Prezado (a) Usuário (a):

Esta circular tem por objetivo levar ao seu conhecimento várias informações importantes, tanto da área técnica quanto da área econômica, que se referem aos produtos Landsat distribuídos por este Instituto.

1. O Landsat 3, lançado em início de 1978 e atualmente o satélite em operação (o Landsat 1 já foi desativado e o Landsat 2 está no fim da vida útil e com utilização restrita) tem apresentado diversos problemas técnicos desde os primeiros meses de funcionamento. O primeiro deles acarretou a operação intermitente e finalmente o desligamento do sensor infravermelho termal (banda 8) do MSS. Um outro problema que se apresentou de forma bastante acentuada a partir do início de 1979, tendo sido parcialmente corrigido posteriormente, é o chamado "line shift", que se caracteriza pelo deslocamento transversal de pequenas faixas do vídeo dentro da imagem. Nas cenas mais severamente atingidas, há às vezes 30 ou mais ocorrências desse problema, que podem determinar mesmo a rejeição da cena pelo controle de qualidade. A maioria das cenas, no entanto, principalmente após a correção parcial do problema, apresenta não mais que um ou dois "line shifts". De qualquer forma, o código de qualidade atribuído às imagens leva esse problema em consideração.

2. Já foi publicada a 4a. emissão do Vol. IX do Catálogo de Imagens Landsat, incluindo, pela primeira vez, imagens do sensor RBV, que são pancromáticas (apenas preto e branco, portanto) mas com maior resolução que as do MSS (30 metros no solo, o que já permite individualizar, por exemplo, edifícios de grande porte). Cada imagem do RBV mostra uma área de 99 x 99 km, sendo necessárias 4 imagens (ditas subcenas) para cobrir os quatro quadrantes de um "ponto" do Sistema de Referência de bases e pontos. As subcenas podem ser adquiridas individualmente, caso desejado.

3. O Sensor RBV é analógico e tira "fotos" instantâneas, em oposição ao MSS, que é um varredor digital. No satélite, a imagem instantânea é "armazenada" em uma superfície fotosensível para transmissão, linha a linha, para a estação receptora. Essa superfície fotosensível não é uniforme, o que acarreta "sombreamento" na imagem recebida em terra. Esse sombreamento ("shading") pode ser parcialmente compensado no processamento eletrônico das imagens, mas uma correção perfeita é muito difícil de se obter para todos os níveis de cinza. Portanto, áreas uniformes podem aparecer levemente manchadas ou podem ser notadas diferenças entre duas imagens vizinhas, na área de superposição.

4. Nos últimos meses o INPE tem dedicado um vigoroso esforço no sentido de aprimorar a precisão interna de suas imagens MSS. Foram exaustivamente medidas diversas imagens e várias pequenas alterações e correções foram feitas no modelo matemático de correção geométrica, tendo sido conseguida uma melhora substancial. Os produtos fotográficos com essas modificações, ao começarem a ser distribuídos, serão identificados pelo nível geométrico G=4 anotado na parte inferior da imagem.

5. Já está disponível para pedidos o processamento especial de alto contraste, que é útil para melhor aproveitamento visual de imagens sobre áreas muito uniformes, como a Amazônia. O tempo de entrega é um pouco maior, bem como o preço dos produtos, uma vez que é processado um novo original para atender o pedido.

6. Está sendo colocado à disposição dos usuários um novo formato de CCT que obedece especificações internacionais que caracterizam a chamada "superestrutural", para formatos de fitas compatíveis com computador. Pelo menos durante um ano, no entanto, continuará disponível o formato antigo. O usuário deverá especificar, em seus pedidos, se deseja o formato novo ou o antigo. Uma descrição do novo formato será anexada a cada CCT entregue nos novos moldes. Esclarecemos no entanto, que o formato da informação de vídeo se manteve inalterado, tendo sido basicamente acrescentadas informações em formato padronizado no início de cada arquivo das fitas.

7. A partir deste ano, devido a mudanças na regulamentação existente, o INPE necessita de uma Nota de Empenho para atender pedidos de organismos oficiais que trabalham com regime de dotação orçamentária. Apenas após recebida a Nota de Empenho poderá ser dado andamento ao pedido.

8. Todas as imagens entregues pelo INPE são examinadas pelo Controle de Qualidade e, caso apresentem algum problema que possa prejudicar sua utilização, são acompanhadas de um formulário próprio que descreve o problema e, em certos casos, permite substituição da imagem, se necessário, sem custo adicional. Chamamos a atenção para o fato de que apenas substituições são permitidas, e não a simples devolução de imagens. As imagens a substituir deverão ser remetidas ao INPE com a maior brevidade possível, juntamente com o formulário que as acompanhou e com a via verde da Nota de Entrega recebida, sem o que não serão aceitas substituições. Lembramos ainda que este processo não implica em prorrogação do prazo normal para o pagamento das Notas de Entrega.

9. Desde o início do Programa de Produção de Imagens, o INPE tem cobrado pelas imagens Landsat distribuídas um preço que corresponde praticamente apenas ao material gasto no produto, sendo portanto subsidiados os custos de pessoal, processamento, manutenção, direitos de uso do satélite e demais custos indiretos envolvidos. Essa política teve como objetivo principalmente incentivar a utilização, no Brasil, de uma ferramenta ainda não difundida mas com enorme potencial de aproveitamento nos mais diversos campos, e que poderia, como já tem demonstrado, trazer grandes benefícios de uma maneira global. As recentes restrições orçamentárias, no entanto, vão nos forçar a incluir parte desses custos no preço dos produtos, resultando em um aumento, a nosso ver, justo, para um tipo de produto com a gama de aplicações que tem o Landsat e mesmo em comparação com produtos afins de aerolevantamento e laboratórios fotográficos. Tencionamos reduzir o nível de subsídio em duas etapas, a primeira delas a partir de março de 1980. Esperamos que, mesmo com preços maiores, continuaremos a contar com o prestígio que V.Sa. nos confere ao nos solicitar produtos Landsat

Atenciosamente,



José Luiz de Barros Aguiar
Chefe da Divisão de Distribuição
Departamento de Produção de Imagens

LANDSAT DATA / PRICE LISTPHOTOGRAPHIC PRODUCTS

<u>IMAGE SIZE</u>	<u>SCALE</u>	<u>FORMAT</u>	<u>BLACK & WHITE</u>	<u>COLOR COMPOSITE</u>
<u>MSS</u>			<u>UNIT PRICE</u>	<u>UNIT PRICE</u>
50 mm	1:3,704,000	Film positive	US\$ 15.00	US\$ N.A.
50 mm	1:3,704,000	Film negative	18.00	N.A.
185 mm	1:1,000,000	Film positive	29.00	37.00
185 mm	1:1,000,000	Paper	18.00	29.00
370 mm	1:500,000	Paper	34.00	58.00
740 mm	1:250,000	Paper	80.00	N.A.
<u>RBV</u>				
50 mm	1:1,963,000	Film Positive	15.00	N.A.
50 mm	1:1,963,000	Film Negative	18.00	N.A.
196 mm	1:500,000	Film Positive	29.00	N.A.
196 mm	1:500,000	Paper	18.00	N.A.
393 mm	1:250,000	Paper	34.00	N.A.

HIGH CONTRAST PHOTO PRODUCTS

A new electronic / photographic processing is available for photo products, at 3 X the price of the normal processing, in all sizes and formats except 50 mm. Recommended for the Amazonian Region.

COMPUTER COMPATIBLE TAPES (CCT)

<u>TYPE</u>	<u>TRACKS</u>	<u>bpi</u>	<u>FORMAT</u>	<u>SET PRICE</u>
Bulk	9	800	2 tapes (set)	US\$ 250.00
Edge- Enhanced	9	800	2 tapes (set)	450.00

There is an additional 30 days delay if an export licence to foreign countries is required. CCT's are normally shipped collect.

IMPORTANT:

- RBV data in the scale 1:100,000 also available under special request and controlled by EMFA (Armed Forces Ministry) based on present law for aerial material distribution (Unit Price US\$ 120.00).

- Minimum order: US\$ 30.00

- Prices valid from February 15 to August 31, 1980

February, 1980



 Nelson de Jesus Parada
 Director

TABELA DE PREÇOSI - DADOS LANDSATPRODUTOS FOTOGRÁFICOS (PROCESSAMENTO NORMAL)

<u>TAMANHO NOMINAL</u>	<u>ESCALA</u>	<u>APRESENTAÇÃO</u>	<u>PRETO E BRANCO</u>	<u>COLORIDO</u>
<u>MSS</u>			<u>PREÇO UNIT.</u>	<u>PREÇO UNIT.</u>
50 mm	1:3.704.000	Transp. Positiva	Cr\$ 670,00	-
50 mm	1:3.704.000	Transp. Negativa	838,00	-
185 mm	1:1.000.000	Transp. Positiva	1.340,00	1.675,00
185 mm	1:1.000.000	Papel	838,00	1.340,00
370 mm	1:500.000	Papel	1.575,00	2.680,00
740 mm	1:250.000	Papel	3.685,00	-
<u>RBV</u>				
50 mm	1:1.963.000	Transp. Positiva	670,00	-
50 mm	1:1.963.000	Transp. Negativa	838,00	-
196 mm	1:500.000	Transp. Positiva	1.340,00	-
196 mm	1:500.000	Papel	838,00	-
393 mm	1:250.000	Papel	1.575,00	-

PRODUTO DE ALTO CONTRASTE (PROCESSAMENTO ESPECIAL)

Processamento Eletrônico / Fotográfico para Alto Contraste, disponível a 3 vezes o preço do processamento normal, em todas as apresentações acima mencionadas, exceto o tamanho 50 mm. Recomendado especialmente para a Região Amazônica.

FITAS COMPATÍVEIS COM COMPUTADOR (CCT)

<u>TIPO</u>	<u>TRILHAS</u>	<u>DENSIDADE</u>	<u>FORMATO</u>	<u>PREÇO</u>
Normal	9	800 bpi	2 fitas (conjunto)	Cr\$ 10.000,00
Especial (Edge-Enhanced)	9	800 bpi	2 fitas (conjunto)	13.500,00

Normalmente as CCT's são despachadas com frete a pagar.

OBS.: Dados RBV na escala 1:100.000 disponíveis mediante pedido especial sendo a distribuição sujeita à legislação de aerolevanteamento existente.

(Preço Unitário Cr\$ 5.528,00)

Entrada em vigor: 15 de fevereiro de 1980

Válida até : 31 de agosto de 1980

Fevereiro, 1980


Nelson de Jesus Parada
Diretor

II - PRODUTOS ESPECIAISAERONAVE/SKYLAB

<u>TAMANHO</u>	<u>APRESENTAÇÃO</u>	<u>PRETO E BRANCO</u>	<u>COLORIDO</u>
		<u>PREÇO UNIT.</u>	<u>PREÇO UNIT.</u>
230 x 230 mm	Transp. Positiva	Cr\$ 800,00	Cr\$ 940,00 (a) 1.400,00 (b)
230 x 230 mm	Papel	500,00	800,00 (a) 1.140,00 (b)
500 x 500 mm	Transp. Positiva	1.200,00	-
500 x 500 mm	Papel	940,00	1.600,00 (a) -
1,00 x 1,00 m	Transp. Positiva	3.800,00	-
1,00 x 1,00 m	Papel	2.200,00	-

Processamento de Filmes

Rolo 70 mm x 125'	2498 RAR	800,00	1.600,00 (c)
	Tipo Kodak 3411		
Rolo 9 1/2" x 125'	2402, 2403, 2405	6.800,00	13.600,00 (c)
	2424		
Rolo 9 1/2" x 125'	Tipo Kodak 2443		20.000,00
	2445 e 2447		40.000,00 (c)

- OBS: (a) A partir do filme Kodak Aerocolor Negative 2445
(b) A partir do filme Kodak Aerochrome Infrared 2443 (Processo Direto)
(c) Quando necessário troca de químicos na processadora

MOSAICOS EM PRETO E BRANCO - LANDSAT

- * Entrega em forma de reprodução em papel, na mesma escala da montagem (185 x 185 mm).
* Custo: Multiplicar o nº de fotos incluídas por Cr\$ 2.514,00 + Cr\$ 2.700,00 por m² de papel utilizado na reprodução.

MOSAICOS EM PRETO E BRANCO - AERONAVE

- * Entrega em forma de reprodução em papel, na mesma escala da montagem (230 x 230 mm).
* Custo: Multiplicar o nº de fotos incluídas por Cr\$ 1.500,00 + Cr\$ 2.700,00 por m² de papel utilizado na reprodução.

COMPOSIÇÃO COLORIDA RADAR / LANDSAT

<u>TAMANHO</u>	<u>ESCALA</u>	<u>APRESENTAÇÃO</u>	<u>PREÇO UNITÁRIO</u>
150 x 120 mm	1:1.000.000	papel colorido	14.000,00
300 x 240 mm	1:500.000	papel colorido	17.200,00

OBS.: O mosaico correspondente do Radar deve ser fornecido ao INPE, na escala 1:250.000.

Fevereiro, 1980


Nelson de Jesus Parada
Diretor

EMISSAO DE CATALOGO LANDSAT - 5/ 1/80 19132126

PERIODO: 1/ 9/79 A 31/12/79

3= 7415 (122)
3= 7164 (122)
3= 6913 (122)
3= 6662 (122)
2=21903 (122)
* 3= 5156 (122)
3= 6663 (123)
2=21904 (123)
3= 4906 (123)
3= 4655 (123)
3= 3902 (123)
3= 7429 (136)
3= 7178 (136)
3= 6927 (136)
3= 6676 (136)
2=21917 (136)
3= 3664 (136)
2=21918 (137)
* 3= 5422 (137)
3= 4920 (137)
3= 4418 (137)
3= 4418 (137)
3= 3916 (137)
3= 3665 (137)
3= 2661 (137)
* 2=14137 (137)
3= 6941 (150)
3= 6690 (150)
2=21931 (150)
* 1=20461 (150)
2=21932 (151)
* 3= 4934 (151)
* 3= 4683 (151)
3= 4683 (151)
3= 2675 (151)
* 2=12896 (151)
* 2=12394 (151)
* 2=11390 (151)
3= 6704 (164)
2=21945 (164)
2=21694 (164)

3- 2688(164)
 3- 931(164)
 3- 6705(165)
 3- 6454(165)
 2-21946(165)
 2-21695(165)
 * 3- 3450(165)
 * 3- 4908(165)
 3- 4406(165)
 * 3- 2187(165)
 * 2-13161(165)
 3- 6718(178)
 3- 6467(178)
 2-21959(178)
 * 3- 5463(178)
 * 3- 4710(178)
 3- 4710(178)
 3- 4459(178)
 3- 4459(178)
 3- 6719(179)
 3- 6468(179)
 2-21960(179)
 * 3- 5464(179)
 * 3- 4962(179)
 * 3- 4711(179)
 3- 4711(179)
 3- 4460(179)
 3- 4460(179)
 3- 2703(179)
 3- 6732(192)
 3- 6481(192)
 2-21973(192)
 * 3- 5477(192)
 * 3- 4724(192)
 * 3- 4724(192)
 3- 4473(192)
 3- 4473(192)
 3- 2710(192)
 3- 6733(193)
 3- 6482(193)
 2-21974(193)
 * 3- 5227(193)
 * 3- 4976(193)
 * 3- 4725(193)
 3- 4725(193)
 3- 4474(193)
 3- 4223(193)
 * 3- 2215(193)
 * 2-12185(193)
 3- 6746(206)
 3- 6495(206)
 2-21987(206)
 2-21736(206)
 * 3- 5491(206)
 * 3- 5240(206)
 * 3- 4989(206)
 * 3- 4736(206)
 3- 4487(206)
 3- 4487(206)
 3- 3734(206)
 3- 6747(207)
 3- 6496(207)

2-21968 (207)
 2-21737 (207)
 * 3- 5241 (207)
 3- 4488 (207)
 * 3- 2229 (207)
 3- 6549 (220)
 2-22001 (220)
 * 3- 5505 (220)
 * 3- 5254 (220)
 * 3- 5003 (220)
 * 3- 4752 (220)
 3- 4752 (220)
 3- 4501 (220)
 3- 4501 (220)
 3- 3748 (220)
 3- 2744 (220)
 2-22002 (221)
 3- 4502 (221)
 * 1-16285 (221)
 3- 6523 (234)
 2-22015 (234)
 2-21764 (234)
 * 3- 5268 (234)
 * 3- 5017 (234)
 * 3- 4766 (234)
 3- 4515 (234)
 3- 4013 (234)
 3- 3762 (234)
 * 3- 2005 (234)
 3- 6524 (235)
 2-22016 (235)
 2-21765 (235)
 * 3- 4767 (235)
 3- 4516 (235)
 3- 4516 (235)
 3- 3763 (235)
 3- 6537 (248)
 * 3- 5533 (248)
 * 3- 5282 (248)
 * 3- 5031 (248)
 3- 4027 (248)
 3- 6538 (249)
 * 3- 5032 (249)
 3- 6551 (262)
 * 3- 5547 (262)
 3- 4543 (262)
 3- 4292 (262)
 3- 4001 (262)
 3- 6552 (263)
 2-21806 (276)
 * 3- 5561 (276)
 3- 4557 (276)
 3- 4306 (276)
 2-21807 (277)
 3- 4307 (277)
 2-21820 (290)
 * 3- 5324 (290)
 3- 4571 (290)
 3- 4320 (290)
 * 3- 4823 (291)
 3- 4823 (291)
 3- 4321 (291)

3= 6593(304)
 2=21834(304)
 * 3= 5087(304)
 * 3= 4836(304)
 3= 4585(304)
 3= 4585(304)
 3= 4334(304)
 3= 3079(304)
 * 3= 820(304)
 * 2=13551(304)
 * 2= 2798(304)
 3= 6607(318)
 * 3= 5101(318)
 * 3= 4850(318)
 3= 4599(318)
 3= 4599(318)
 3= 4348(318)
 3= 3846(318)
 * 2=13314(318)
 3= 4612(331)
 3= 4612(331)
 3= 6621(332)
 2=21862(332)
 3= 4613(332)
 3= 4613(332)
 3= 4362(332)
 * 2=12575(332)
 * 3= 5379(345)
 3= 6635(346)
 2=21876(346)
 2=21625(346)
 3= 4878(346)
 3= 4627(346)
 3= 3874(346)
 * 3= 2117(346)
 * 2=13342(346)
 * 2= 9577(346)
 * 1=19924(346)
 3= 6648(359)
 * 3= 9142(359)
 2=21890(360)
 3= 4892(360)
 * 3= 4641(360)
 3= 4641(360)
 3= 4390(360)
 3= 3888(360)
 * 3= 2131(360)

ORBITAS NESTA EMISSAO: 212
 NOVAS: 146
 REEMITIDAS: 66

CADASTRO PRESENTEMENTE COM 1643 ORBITAS.

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 5/ 1/80

BASE 122(SRB) PATH 232(WRS) DATA DE PASSAGEM 10/ 3/79 PAG 1

IDENT.	LANDSAT 3		PT	ORBITA		S156		MBS				
	LAT	LONG		ROW	COB	EL	G	QUALID./VISIB.		POR BANDA		
								4	5	6	7	8
79069-120020	804-17	W037-39	19	63	90%	49	3	/	5/5	/	/	/
79069-120043	805-44	W038-05	16	64	100%	49	3	/	8/2	/	/	/
79069-120110	807-11	W038-25	17	65	100%	49	3	/	8/3	/	/	/
79069-120139	808-37	W038-45	18	66	100%	49	3	/	3/0	/	/	/
79069-120225	811-30	W039-27	20	68	100%	48	3	/	5/0	/	/	/
79069-120250	812-56	W039-48	21	69	100%	47	3	/	3/2	/	/	/
79069-120340	815-48	W040-29	23	71	100%	46	3	/	5/2	/	/	/
79069-120405	817-14	W040-50	24	72	100%	46	3	/	7/0	/	/	/
79069-120430	818-00	W041-12	25	73	100%	45	3	/	8/2	/	/	/
79069-120455	820-06	W041-34	26	74	70%	45	3	7/9	8/9	8/9	8/9	8/
79069-120520	821-32	W041-56	27	75	40%	44	3	8/9	8/9	6/9	6/9	/
79069-120545	822-58	W042-18	28	76	20%	44	3	6/9	7/9	6/9	6/9	/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

>> ATUALIZACAO DE EMISSAO OU VOLUME ANTERIOR <<
ESTA PAGINA SUBSTITUI A JA PUBLICADA

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 5/ 1/80

BASE 122(SRB) PATH 232(WRS) DATA DE PASSAGEM 12/ 5/79 PAG 1

IDENT.	LANDSAT 2		ORBITA 21903					MSB			POR BANDA	
	LAT	LONG	PT	ROW	COB	EL	G	4	5	6	7	8
79132-115104	804-19	W037-42	15	63	90X	49	3	8/8	8/8	8/8	8/9	/
79132-115129	805-46	W038-08	16	64	90X	44	3	8/8	8/8	8/9	7/9	/
79132-115154	807-12	W038-20	17	65	100X	43	3	8/8	8/8	8/8	8/8	/
79132-115219	808-39	W038-48	18	66	100X	42	3	8/8	7/8	8/8	8/8	/
79132-115244	810-05	W039-09	19	67	100X	41	3	8/8	8/8	8/8	8/8	/
79132-115309	811-31	W039-30	20	68	100X	40	3	8/8	8/8	8/8	8/8	/
79132-115334	812-57	W039-51	21	69	90X	39	3	8/8	8/8	8/8	8/8	/
79132-115514	818-43	W041-15	25	73	100X	35	3	8/8	8/8	8/8	/	/
79132-115539	820-08	W041-36	26	74	80X	33	3	8/8	8/8	8/9	5/8	/
79132-115604	821-34	W041-58	27	75	100X	32	3	8/8	8/8	8/8	5/8	/
79132-115629	823-08	W042-20	28	76	40X	31	3	8/8	8/8	8/9	/	/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 5/ 1/80

BASE 122(ORB) PATH 232(WRS) DATA DE PASSAGEM 26/ 6/79 PAG 1

IDENT.	LANDSAT 3				ORBITA 6662				RBV					
	PT	RQW	EL	G	COB	LAT	LONG	G/V	COB	LAT	LONG	G/V		
79177-11591R	15N+	63M+	43	2	A1	20X	803-44	W37-33	6/9	B1	40X	803-44	W37-33	6/8
79177-11592R	15N+	63S+	43	2	C1	40X	804-25	W37-42	6/9	D1	40X	804-25	W37-42	6/9
79177-11593R	16N+	64N+	42	2	A1	40X	805-10	W37-58	6/9	B1	70X	805-10	W37-58	6/9
79177-11595R	16S+	64S+	42	2	C1	40X	805-51	W38-08	6/9	D1	90X	805-51	W38-08	6/8
79177-12000R	17N+	65N+	41	2	A1	40X	806-36	W38-19	6/9	B1	60X	806-36	W38-19	6/9
79177-12001R	17S+	65S+	41	2	C1	70X	807-18	W38-28	7/9	D1	90X	807-18	W38-28	7/8
79177-12002R	18N+	66N+	40	2	A1	60X	808-03	W38-39	6/9	B1100X	808-03	W38-39	6/6	
79177-12004R	18S+	66S+	39	2	C1	20X	808-44	W38-49	6/8	D1	70X	808-44	W38-49	6/9
79177-12005R	19N+	67N+	39	2	A1	40X	809-30	W39-00	6/8	B1	50X	809-30	W39-00	6/8
79177-12010R	19S+	67S+	38	2	C1	90X	810-11	W39-10	7/8	D1	70X	810-11	W39-10	6/9
79177-12011R	20N+	68N+	38	2	A1100X	810-55	W39-20	7/0	B1	80X	810-55	W39-20	5/9	
79177-12013R	20S+	68S+	37	2	C1100X	811-36	W39-29	7/8	D1	80X	811-36	W39-29	5/9	
79177-12014R	21N+	69N+	37	2	A1100X	812-21	W39-40	6/8	B1	80X	812-21	W39-40	5/9	
79177-12015R	21S+	69S+	36	2	C1	90X	813-03	W39-50	6/8	D1	80X	813-03	W39-50	7/8
79177-12020R	22N+	70N+	35	2	A1	90X	813-48	W40-01	6/8	B1	80X	813-48	W40-01	6/8
79177-12022R	22S+	70S+	35	2	C1	70X	814-30	W40-11	6/9	D1	90X	814-30	W40-11	6/8
79177-12023R	23N+	71N+	34	2	A1	60X	815-15	W40-22	6/9	B1	70X	815-15	W40-22	5/8
79177-12024R	23S+	71S+	34	2	C1	40X	815-56	W40-32	6/9	D1	50X	815-56	W40-32	5/8
79177-12025R	24N+	72N+	33	2	A1	40X	816-41	W40-43	6/9	B1	70X	816-41	W40-43	5/8
79177-12031R	24S+	72S+	33	2	C1100X	817-22	W40-52	7/8	D1	90X	817-22	W40-52	5/7	
79177-12032R	25N+	73N+	32	2	A1	90X	818-07	W41-03	6/8	B1100X	818-07	W41-03	6/7	
79177-12033R	25S+	73S+	31	2	C1	60X	818-48	W41-14	7/9	D1100X	818-48	W41-14	6/7	
79177-12034R	26N+	74N+	31	2	A1	60X	819-33	W41-25	6/9	B1	40X	819-33	W41-25	6/8
79177-12040R	26S+	74S+	30	2	C1	40X	820-15	W41-36	6/9	D1	70X	820-15	W41-36	6/8
79177-12041R	27N+	75N+	30	2	A1	50X	821-01	W41-47	6/9	B1	70X	821-01	W41-47	6/8
79177-12042R	27S+	75S+	29	2	C1	50X	821-43	W41-58	6/9	D1	40X	821-43	W41-58	6/9
79177-12043R	28N+	76N+	28	2	A1	90X	822-27	W42-09	6/8	B1	70X	822-27	W42-09	5/7

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 5/ 1/80

BASE 122(SRB) PATH 232(WRS) DATA DE PASSAGEM 14/ 7/79 PAG 1

LANDSAT 3				ORBITA 6913				RBV			
IDENT.	PT	ROW	EL G	COB	LAT	LONG	Q/V	COB	LAT	LONG	Q/V
79195-11585R	15N+	63N+	43 2	A1 20X	803-40	W37-32	7/9	B1 60X	803-40	W37-32	7/8
79195-11591R	158+	638+	43 2	C1 10X	804-21	W37-41	7/9	D1 0X	804-21	W37-41	7/9
79195-11592R	16N+	64N+	42 2	A1 10X	805-06	W37-57	7/9	B1 0X	805-06	W37-57	7/9
79195-11593R	168+	648+	42 2	C1 0X	805-48	W38-07	7/9	D1 0X	805-48	W38-07	8/9
79195-11594R	17N+	65N+	41 2	A1 0X	806-33	W38-17	7/9	B1 0X	806-33	W38-17	8/9
79195-12000R	178+	658+	41 2	C1 40X	807-14	W38-27	7/9	D1 10X	807-14	W38-27	8/9
79195-12001R	18N+	66N+	40 2	A1 90X	807-59	W38-37	7/8	B1 60X	807-59	W38-37	8/9
79195-12002R	188+	668+	40 2	C1100X	808-41	W38-47	7/8	D1 90X	808-41	W38-47	7/8
79195-12003R	19N+	67N+	39 2	A1 90X	809-25	W38-57	8/8	B1100X	809-25	W38-57	8/7
79195-12005R	198+	678+	39 2	C1100X	810-07	W39-07	8/3	D1100X	810-07	W39-07	8/4
79195-12010R	20N+	68N+	38 2	A1100X	810-52	W39-18	8/3	B1100X	810-52	W39-18	8/6
79195-12011R	208+	688+	38 2	C1100X	811-33	W39-28	8/3	D1100X	811-33	W39-28	8/5
79195-12012R	21N+	69N+	37 2	A1100X	812-18	W39-38	8/4	B1100X	812-18	W39-38	8/3
79195-12014R	218+	698+	37 2	C1100X	812-59	W39-48	7/3	D1100X	812-59	W39-48	8/1
79195-12015R	22N+	70N+	36 2	A1100X	813-44	W39-59	7/3	B1100X	813-44	W39-59	8/2
79195-12020R	228+	708+	35 2	C1100X	814-26	W40-09	7/4	D1100X	814-26	W40-09	8/3
79195-12021R	23N+	71N+	35 2	A1100X	815-11	W40-20	7/6	B1100X	815-11	W40-20	8/5
79195-12023R	238+	718+	34 2	C1 60X	815-52	W40-30	7/8	D1 40X	815-52	W40-30	8/8
79195-12024R	24N+	72N+	34 2	A1 90X	816-37	W40-41	7/8	B1 60X	816-37	W40-41	8/8
79195-12025R	248+	728+	33 2	C1100X	817-18	W40-51	7/3	D1100X	817-18	W40-51	8/3
79195-12030R	25N+	73N+	33 2	A1 80X	818-03	W41-02	7/3	B1 90X	818-03	W41-02	8/2
79195-12032R	258+	738+	32 2	C1 80X	818-44	W41-13	7/3	D1 90X	818-44	W41-13	8/2
79195-12033R	26N+	74N+	31 2	A1 90X	819-29	W41-24	7/4	B1100X	819-29	W41-24	8/2
79195-12034R	268+	748+	31 2	C1 90X	820-10	W41-35	7/4	D1 90X	820-10	W41-35	8/3
79195-12035R	27N+	75N+	30 2	A1100X	820-55	W41-46	8/5	B1100X	820-55	W41-46	8/2
79195-12041R	278+	758+	30 2	C1100X	821-37	W41-56	8/5	D1100X	821-37	W41-56	8/2
79195-12042R	28N+	76N+	29 2	A1100X	822-22	W42-08	8/3	B1100X	822-22	W42-08	8/0

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 5/ 1/80

BASE 122(SRB) PATH 232(WRS) DATA DE PASSAGEM 1/ 8/79 PAG 1

IDENT.	LANDSAT 3				ORBITA 7164			RBV						
	PT	ROW	EL	G	COB	LAT	LONG	Q/V	COB	LAT	LONG	Q/V		
79213-11590R	15N+	63N+	45	2	A1	20X	803-44	W37-39	7/9	B1	20X	803-44	W37-39	5/8
79213-11591R	158+	638+	44	2	C1	30X	804-26	W37-40	8/9	D1				
79213-11593R	16N+	64N+	44	2	A1	60X	805-11	W38-04	8/8	B1	70X	805-11	W38-04	8/7
79213-11594R	168+	648+	43	2	C1	50X	805-52	W38-14	8/7	D1	70X	805-52	W38-14	8/7
79213-11595R	17N+	65N+	43	2	A1	20X	806-37	W38-25	8/8	B1	30X	806-37	W38-25	8/8
79213-12000R	17S+	65S+	42	2	C1	70X	807-18	W38-34	8/9	D1	30X	807-18	W38-34	8/9
79213-12002R	18N+	66N+	42	2	A1	60X	808-03	W38-45	8/9	B1	40X	808-03	W38-45	8/9
79213-12003R	188+	668+	41	2	C1	100X	808-45	W38-54	8/8	D1	70X	808-45	W38-54	8/9
79213-12004R	19N+	67N+	41	2	A1	100X	809-30	W39-05	8/8	B1	100X	809-30	W39-05	8/8
79213-12005R	198+	678+	40	2	C1	100X	810-11	W39-15	5/7	D1	100X	810-11	W39-15	8/7
79213-12011R	20N+	68N+	40	2	A1	100X	810-56	W39-26	5/3	B1	100X	810-56	W39-26	8/6
79213-12012R	208+	688+	39	2	C1					D1	100X	811-38	W39-35	8/0
79213-12013R	21N+	69N+	39	2	A1	90X	812-23	W39-46	7/8	B1	100X	812-23	W39-46	8/3
79213-12014R	218+	698+	38	2	C1	70X	813-04	W39-56	7/8	D1	100X	813-04	W39-56	8/4
79213-12020R	22N+	70N+	38	2	A1	40X	813-49	W40-06	6/9	B1	90X	813-49	W40-06	8/8
79213-12021R	228+	708+	37	2	C1	40X	814-31	W40-16	7/9	D1	70X	814-31	W40-16	8/8
79213-12022R	23N+	71N+	37	2	A1	80X	815-16	W40-27	7/8	B1	80X	815-16	W40-27	8/8
79213-12023R	238+	718+	36	2	C1	90X	815-58	W40-37	3/8	D1	80X	815-58	W40-37	8/8
79213-12025R	24N+	72N+	36	2	A1	100X	816-43	W40-48	6/8	B1	100X	816-43	W40-48	8/8
79213-12030R	248+	728+	35	2	C1					D1	100X	817-24	W40-58	8/7

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 5/ 1/80

BASE 122(8H8) PATH 232(WR8) DATA DE PASSAGEM 19/ 8/79 PAG 1

IDENT.	LANDSAT 3				ORBITA 7415				RBV			
	PT	ROW	EL	G	COB	LAT	LONG	Q/V	COB	LAT	LONG	Q/V
79231-11591R	158+	638+	47	2	C1 60X	804-24	W37-51	9/9	D1 60X	804-24	W37-51	8/9
79231-11592R	16N+	64N+	47	2	A1 0X	805-08	W38-07	9/9	B1 20X	805-08	W38-07	9/9
79231-11594R	168+	64S+	46	2	C1 0X	805-50	W38-17	9/9	D1 20X	805-50	W38-17	9/9
79231-11595R	17N+	65N+	46	2	A1 20X	806-34	W38-28	9/9	B1 10X	806-34	W38-28	8/9
79231-12000R	178+	65S+	45	2	C1 10X	807-16	W38-37	7/9	D1 0X	807-16	W38-37	9/9
79231-12001R	18N+	66N+	45	2	A1 30X	808-01	W38-48	9/9	B1 10X	808-01	W38-48	9/9
79231-12003R	188+	66S+	45	2	C1 40X	808-52	W38-58	9/9	D1 70X	808-52	W38-58	9/9
79231-12004R	19N+	67N+	44	2	A1 60X	809-27	W39-08	9/9	B1 70X	809-27	W39-08	9/9
79231-12005R	198+	67S+	44	2	C1 80X	810-09	W39-18	8/9	D1 60X	810-09	W39-18	8/9
79231-12010R	20N+	68N+	43	2	A1100X	810-54	W39-29	8/8	B1100X	810-54	W39-29	8/8
79231-12012R	208+	68S+	43	2	C1100X	811-36	W39-38	8/8	D1100X	811-36	W39-38	8/8
79231-12013N	21N+	69N+	42	2	A1100X	812-21	W39-49	8/8	B1100X	812-21	W39-49	8/8
79231-12014R	21S+	69S+	42	2	C1100X	813-03	W39-59	8/8	D1100X	813-03	W39-59	8/7
79231-12015R	22N+	70N+	41	2	A1 90X	813-48	W40-10	8/8	B1100X	813-48	W40-10	8/7
79231-12021R	22S+	70S+	41	2	C1100X	814-30	W40-20	8/7	D1100X	814-30	W40-20	8/7
79231-12022R	23N+	71N+	40	2	A1100X	815-15	W40-31	8/3	B1100X	815-15	W40-31	8/3
79231-12023R	238+	71S+	40	2	C1100X	815-56	W40-41	8/7	D1100X	815-56	W40-41	8/8
79231-12024R	24N+	72N+	39	2	A1100X	816-41	W40-52	7/1	B1100X	816-41	W40-52	8/7
79231-12030R	248+	72S+	39	2	C1100X	817-23	W41-02	6/8	D1100X	817-23	W41-02	8/8
79231-12031R	25N+	73N+	38	2	A1100X	818-08	W41-13	6/8	B1100X	818-08	W41-13	8/8
79231-12032R	258+	73S+	38	2	C1100X	818-50	W41-24	6/8	D1100X	818-50	W41-24	8/1
79231-12033R	26N+	74N+	37	2	A1100X	819-35	W41-35	6/2	B1100X	819-35	W41-35	8/3
79231-12035R	26S+	74S+	37	2	C1100X	820-16	W41-45	6/8	D1 90X	820-16	W41-45	8/7
79231-12040R	27N+	75N+	36	2	A1100X	821-01	W41-56	6/8	B1100X	821-01	W41-56	8/3
79231-12041R	27S+	75S+	36	2	C1100X	821-42	W42-07	6/3	D1100X	821-42	W42-07	8/2
79231-12042R	28N+	76N+	35	2	A1100X	822-27	W42-18	6/4	B1 90X	822-27	W42-18	8/4

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 5/ 1/80

BASE 123(SRB) PATH 250(WRS) DATA DE PASSAGEM 10/12/78 PAG 1

IDENT.	LANDSAT 3			ORBITA 3902				RBV					
	PT	ROW	EL G	COB	LAT	LONG	Q/V	COB	LAT	LONG	Q/V		
78344-13411R	85+	56S+	46 2	C1	60X	N05-13	W61-23	3/8	D1	40X	N05-13	W61-23	8/8
78344-13412R	9N+	57N+	46 2	A1	70X	N04-32	W61-39	7/7	B1	50X	N04-32	W61-39	7/7
78344-13413R	98+	578+	47 2	C1	90X	N03-47	W61-48	8/6	D1	70X	N03-47	W61-48	8/7
78344-13401R	258+	73S+	54 2	C1	40X	819-17	W67-12	6/9	D1	70X	819-17	W67-12	8/8
78344-13402R	26N+	74N+	54 2	A1	0X	819-59	W67-22	6/9	B1	20X	819-59	W67-22	9/9
78344-13404R	268+	748+	54 2	C1	0X	820-44	W67-34	8/9	D1	10X	820-44	W67-34	9/9
78344-13405R	27N+	75N+	54 2	A1	0X	821-25	W67-44	9/9	B1	10X	821-25	W67-44	9/9
78344-13400R	278+	75S+	54 2	C1	0X	822-10	W67-56	8/9	D1	0X	822-10	W67-56	9/9
78344-13491R	28N+	76N+	54 2	A1	0X	822-52	W68-07	6/9	B1	0X	822-52	W68-07	8/9
78344-13493R	288+	76S+	54 2	C1	0X	823-37	W68-19	8/9	D1	0X	823-37	W68-19	8/9
78344-13494R	29N+	77N+	54 2	A1	0X	824-18	W68-30	8/9	B1	0X	824-18	W68-30	9/9
78344-13495R	298+	77S+	54 2	C1	0X	825-03	W68-43	9/9	D1	0X	825-03	W68-43	9/9
78344-13500R	30N+	78N+	54 2	A1	0X	825-44	W68-54	9/9	B1	10X	825-44	W68-54	9/9
78344-13502R	308+	78S+	53 2	C1	0X	826-29	W69-06	8/9	D1	0X	826-29	W69-06	9/9
78344-13503R	31N+	79N+	53 2	A1	0X	827-11	W69-18	7/9	B1	0X	827-11	W69-18	9/9
78344-13504R	318+	79S+	53 2	C1					D1	30X	827-55	W69-30	9/9
78344-13505R	32N+	80N+	53 2	A1	30X	828-36	W69-41	9/9	B1	60X	828-36	W69-41	9/9
78344-13511R	328+	80S+	53 2	C1	30X	829-21	W69-54	8/9	D1	40X	829-21	W69-54	9/9
78344-13512R	33N+	81N+	53 2	A1	10X	830-02	W70-05	8/9	B1	10X	830-02	W70-05	9/9
78344-13513R	338+	81S+	53 2	C1	0X	830-46	W70-18	8/9	D1	0X	830-46	W70-18	9/9
78344-13514R	34N+	82N+	53 2	A1	30X	831-28	W70-30	7/9	B1	0X	831-28	W70-30	9/9
78344-13520R	348+	82S+	52 2	C1	60X	832-13	W70-44	6/9	D1	0X	832-13	W70-44	9/9
78344-13521R	35N+	83N+	42 2	A1					H1	10X	832-54	W70-56	9/9
78344-13522R	358+	83S+	52 2	C1	90X	833-39	W71-10	6/8	D1	20X	833-39	W71-10	9/9
78344-13523R	36N+	84N+	52 2	A1	50X	834-20	W71-23	8/9	B1				

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 5/ 1/80

BASE 123(SRB) PATH 250(WRS) DATA DE PASSAGEM 2/ 2/79 PAG 1

IDENT.	LANDSAT 3				ORBITA 4655				RBV					
	PT	ROW	EL	G	COB	LAT	LONG	Q/V	COB	LAT	LONG	Q/V		
79033-13400R	78+	555+	44	2	C1	70X	N06-32	W61-03	8/8	01	90X	N06-32	W61-03	7/7
79033-13405R	8N+	56N+	44	2	A1	60X	N05-50	W61-13	8/9	01	70X	N05-50	W61-13	9/9
79033-13410R	88+	568+	45	2	C1	30X	N05-05	W61-24	8/9	01	30X	N05-05	W61-24	7/9
79033-13412R	9N+	57N+	45	2	A1	10X	N04-24	W61-40	7/9	01	0X	N04-24	W61-40	7/9
79033-13413R	98+	578+	45	2	C1	0X	N03-39	W61-50	7/9	01	0X	N03-39	W61-50	7/9
79033-13414R	10N+	58N+	45	2	A1	0X	N02-57	W61-58	7/8	01	20X	N02-57	W61-58	7/9
79033-13415R	108+	588+	46	2	C1	10X	N02-12	W62-08	7/8	01	10X	N02-12	W62-08	7/9
79033-13421R	11N+	59N+	46	2	A1	10X	N01-31	W62-16	7/8	01	0X	N01-31	W62-16	7/9
79033-13422R	118+	598+	46	2	C1	10X	N00-46	W62-25	7/9	01	0X	N00-46	W62-25	7/9
79033-13423R	12N+	60N+	46	2	A1	0X	N00-04	W62-34	7/9	01	30X	N00-04	W62-34	7/8
79033-13424R	128+	608+	46	2	C1	10X	S00-40	W62-44	7/8	01	60X	S00-40	W62-44	8/8
79033-13430R	13N+	61N+	47	2	A1	50X	S01-21	W62-52	7/7	01	40X	S01-21	W62-52	7/8
79033-13431R	138+	618+	47	2	C1	80X	S02-06	W63-02	6/8	01	70X	S02-06	W63-02	8/7
79033-13465R	228+	708+	48	2	C1	90X	S15-04	W66-10	6/7	01	90X	S15-04	W66-10	6/7
79033-13471R	23N+	71N+	48	2	A1	100X	S15-45	W66-20	6/8	01	100X	S15-45	W66-20	7/4
79033-13472R	238+	718+	48	2	C1	100X	S16-30	W66-31	6/7	01	100X	S16-30	W66-31	7/3
79033-13473R	24N+	72N+	48	2	A1	60X	S17-11	W66-40	7/9	01	70X	S17-11	W66-40	8/9
79033-13474R	248+	728+	48	2	C1	20X	S17-56	W66-51	8/9	01	50X	S17-56	W66-51	8/9
79033-13480R	25N+	73N+	48	2	A1	0X	S18-38	W67-02	9/9	01	20X	S18-38	W67-02	9/9
79033-13481R	258+	738+	48	2	C1	0X	S19-23	W67-13	8/9	01	0X	S19-23	W67-13	9/9
79033-13482R	26N+	74N+	48	2	A1	0X	S20-04	W67-23	8/9	01	10X	S20-04	W67-23	7/9
79033-13483R	268+	748+	48	2	C1	0X	S20-49	W67-34	8/9	01	10X	S20-49	W67-34	8/9
79033-13485R	27N+	75N+	48	2	A1	0X	S21-31	W67-45	8/9	01	10X	S21-31	W67-45	9/9
79033-13490R	278+	758+	48	2	C1	0X	S22-15	W67-56	8/9	01	0X	S22-15	W67-56	8/9
79033-13491R	28N+	76N+	48	2	A1	0X	S22-57	W68-07	8/9	01	0X	S22-57	W68-07	8/9
79033-13492R	288+	768+	47	2	C1	0X	S23-41	W68-18	8/9	01	0X	S23-41	W68-18	8/9
79033-13494R	29N+	77N+	47	2	A1	0X	S24-22	W68-29	9/9	01	0X	S24-22	W68-29	9/9
79033-13495R	298+	778+	47	2	C1	0X	S25-07	W68-41	9/9	01	0X	S25-07	W68-41	9/9
79033-13500R	30N+	78N+	47	2	A1	0X	S25-48	W68-52	8/9	01	0X	S25-48	W68-52	7/9
79033-13501R	308+	788+	47	2	C1	0X	S26-33	W69-05	8/9	01	0X	S26-33	W69-05	9/9
79033-13503R	31N+	79N+	47	2	A1	0X	S27-15	W69-16	7/9	01	0X	S27-15	W69-16	9/9
79033-13504R	318+	798+	47	2	C1	0X	S28-00	W69-29	8/9	01	20X	S28-00	W69-29	9/9
79033-13505R	32N+	80N+	46	2	A1	0X	S28-41	W69-41	7/9	01	30X	S28-41	W69-41	9/9
79033-13510R	328+	808+	46	2	C1	0X	S29-26	W69-53	7/9	01	40X	S29-26	W69-53	9/9
79033-13512R	33N+	81N+	46	2	A1	20X	S30-07	W70-05	7/9	01	30X	S30-07	W70-05	9/9
79033-13513R	338+	818+	46	2	C1	20X	S30-51	W70-18	7/9	01	20X	S30-51	W70-18	9/9
79033-13514R	34N+	82N+	45	2	A1	20X	S31-32	W70-30	6/9	01	20X	S31-32	W70-30	9/9
79033-13515R	348+	828+	45	2	C1	30X	S32-16	W70-43	6/9	01	10X	S32-16	W70-43	9/9
79033-13521R	35N+	83N+	45	2	A1	40X	S32-58	W70-56	6/9	01	0X	S32-58	W70-56	9/9
79033-13522R	358+	838+	45	2	C1	30X	S33-43	W71-09	6/9	01	0X	S33-43	W71-09	8/9

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

>> CONTINUA NA PAGINA SEGUINTE <<

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 5/ 1/80

BASE 123(SRB) PATH 250(WRB) DATA DE PASSAGEM 2/ 2/79 PAG 2

LANDSAT 3 ORBITA 4655 RBV

IDENT.	PT	ROW	EL	G	COB	LAT	LONG	Q/V	COB	LAT	LONG	Q/V
79033-13523R	36N+	84N+	44	2	A1 40X	834-24	W71-22	7/9	B1 0X	834-24	W71-22	8/9
79033-13524R	36S+	84S+	44	2	C1 40X	835-09	W71-36	5/9	D1 10X	835-09	W71-36	9/9
79033-13530R	37N+	85N+	44	2	A1 50X	835-50	W71-49	5/9	B1 20X	835-50	W71-49	9/9
79033-13531R	37S+	85S+	44	2	C1 70X	836-35	W72-03	6/9	D1 40X	836-35	W72-03	8/9
79033-13532R	38N+	86N+	43	2	A1100X	837-16	W72-17	5/1	B1 60X	837-16	W72-17	7/9
79033-13533R	38S+	86S+	43	2	C1100X	838-00	W72-31	4/1	D1			

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUÇÃO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 5/ 1/88

BASE 123(SRB)				PATH 250(WRS)			DATA DE PASSAGEM 20/ 2/79				PAG 1		
LANDSAT 3				ORBITA			RBY						
IDENT.	PT	ROW	EL G	COB	LAT	LONG	Q/V	COB	LAT	LONG	Q/V		
79051-13472R	24N+	72N+	47 2	A1	70X	816-43	W66-33	9/9	B1	60X	816-43	W66-33	9/9
79051-13473R	248+	729+	47 2	C1	20X	817-24	W66-44	9/9	D1	20X	817-24	W66-44	9/9
79051-13474R	25N+	73N+	47 2	A1	0X	818-10	W66-55	8/9	B1	0X	818-10	W66-55	9/9
79051-13480R	259+	739+	47 2	C1	0X	818-31	W67-05	9/9	D1	10X	818-31	W67-05	9/9
79051-13481R	26N+	74N+	47 2	A1	0X	819-36	W67-16	8/9	B1	0X	819-36	W67-16	9/9
79051-13482R	268+	748+	46 2	C1	0X	820-17	W67-26	7/9	D1	0X	820-17	W67-26	9/9
79051-13483R	27N+	75N+	46 2	A1	0X	821-02	W67-38	7/9	B1	0X	821-02	W67-38	9/9
79051-13485R	278+	758+	46 2	C1	0X	821-43	W67-48	7/9	D1	0X	821-43	W67-48	9/9
79051-13490R	28N+	76N+	46 2	A1	0X	822-28	W68-00	8/9	B1	0X	822-28	W68-00	9/9
79051-13491R	288+	768+	46 2	C1	0X	823-09	W68-11	8/9	D1	0X	823-09	W68-11	8/9
79051-13492R	29N+	77N+	45 2	A1	0X	823-54	W68-23	8/9	B1	0X	823-54	W68-23	9/9
79051-13494R	298+	778+	45 2	C1	0X	824-35	W68-34	8/9	D1	0X	824-35	W68-34	9/9
79051-13495R	30N+	78N+	45 2	A1	0X	825-20	W68-45	8/9	B1	0X	825-20	W68-45	9/9
79051-13500R	308+	788+	45 2	C1	0X	826-01	W68-56	8/9	D1	0X	826-01	W68-56	9/9
79051-13501R	31N+	79N+	44 2	A1	0X	826-45	W69-08	8/9	B1	0X	826-45	W69-08	9/9
79051-13503R	318+	798+	44 2	C1	0X	827-26	W69-20	9/9	D1	20X	827-26	W69-20	9/9
79051-13504R	32N+	80N+	44 2	A1	0X	828-11	W69-32	7/9	B1	60X	828-11	W69-32	9/9
79051-13505R	328+	808+	44 2	C1	0X	828-52	W69-43	6/9	D1	60X	828-52	W69-43	9/9
79051-13510R	33N+	81N+	43 2	A1	0X	829-37	W69-56	6/9	B1	40X	829-37	W69-56	9/9
79051-13512R	338+	818+	43 2	C1	0X	830-19	W70-08	6/9	D1	20X	830-19	W70-08	9/9
79051-13513R	34N+	82N+	43 2	A1	0X	831-04	W70-21	6/9	B1	10X	831-04	W70-21	9/9
79051-13514R	348+	828+	42 2	C1	0X	831-45	W70-34	8/9	D1	0X	831-45	W70-34	9/9
79051-13515R	35N+	83N+	42 2	A1	0X	832-30	W70-47	8/9	B1	0X	832-30	W70-47	9/9
79051-13521R	358+	838+	42 2	C1	0X	833-11	W70-59	8/9	D1	0X	833-11	W70-59	9/9
79051-13522R	36N+	84N+	41 2	A1	0X	833-55	W71-13	8/9	B1	0X	833-55	W71-13	9/9
79051-13523R	368+	848+	41 2	C1	0X	834-36	W71-25	8/9	D1	0X	834-36	W71-25	9/9
79051-13524R	37N+	85N+	41 2	A1	0X	835-20	W71-39	8/9	B1	0X	835-20	W71-39	9/9
79051-13530R	378+	858+	40 2	C1	0X	836-01	W71-52	8/9	D1	0X	836-01	W71-52	9/9
79051-13531R	38N+	86N+	40 2	A1	0X	836-45	W72-07	8/9	B1	0X	836-45	W72-07	9/9
79051-13532R	388+	868+	40 2	C1	0X	837-26	W72-20	9/9	D1	0X	837-26	W72-20	7/9
79051-13533R	39N+	87N+	39 2	A1	0X	838-10	W72-35	8/9	B1	0X	838-10	W72-35	7/9

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 5/ 1/80

BASE 123(8RB)

PATH 250(WRS)

DATA DE PASSAGEM 12/ 5/79

PAG 1

IDENT,	LAT	LONG	PT	ROW	COL	EL	G	MSS			POR BANDA	
								4	5	6	7	8
79132-133510	807-12	W064-19	17	65	60X	43	3	8/5	8/6	8/7	8/7	/
79132-133535	808-38	W064-39	18	66	50X	42	3	8/6	8/6	8/7	8/7	/
79132-133600	810-04	W064-59	19	67	60X	41	3	7/6	7/6	8/8	8/8	/
79132-133625	811-30	W065-19	20	68	50X	40	3	8/7	8/7	8/8	8/8	/
79132-133650	812-55	W065-39	21	69	70X	39	3	8/6	8/7	8/8	8/8	/
79132-133715	814-22	W065-59	22	70	70X	38	3	8/8	8/8	8/8	8/8	/
79132-133740	815-48	W066-20	23	71	70X	37	3	7/8	8/8	8/9	8/8	/
79132-133805	817-15	W066-42	24	72	20X	36	3	9/9	9/9	9/9	9/9	/
79132-133830	818-42	W067-03	25	73	0X	35	3	8/9	9/9	9/9	8/9	/
79132-133855	820-08	W067-25	26	74	0X	33	3	9/9	9/9	9/9	8/9	/
79132-133920	821-34	W067-47	27	75	0X	32	3	9/9	9/9	9/9	9/9	/
79132-133945	823-00	W068-09	28	76	0X	31	3	8/9	9/9	8/9	8/9	/
79132-134010	824-26	W068-31	29	77	0X	30	3	8/9	9/9	9/9	9/9	/
79132-134035	825-53	W068-53	30	78	0X	29	3	7/9	8/9	8/9	8/9	/
79132-134100	827-19	W069-17	31	79	0X	28	3	6/9	7/9	7/9	7/9	/
79132-134125	828-45	W069-41	32	80	20X	27	3	6/9	5/9	5/9	7/9	/
79132-134150	830-11	W070-06	33	81	0X	25	3	/	/	/	8/8	/
79132-134215	831-36	W070-30	34	82	20X	24	3	8/9	8/9	9/9	8/9	/
79132-134240	833-01	W070-56	35	83	40X	23	3	7/8	9/9	8/9	8/9	/
79132-134305	834-27	W071-22	36	84	50X	22	3	6/8	6/8	7/9	7/9	/
79132-134330	835-53	W071-49	37	85	60X	21	3	7/5	8/6	8/7	8/8	/
79132-134355	837-18	W072-16	38	86	60X	20	3	8/6	8/7	8/7	8/8	/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 5/ 1/80

BASE 123(SRB) PATH 250(WRS) DATA DE PASSAGEM 26/ 6/79 PAG 1

IDENT.	LANDSAT 3				ORBITA 6663				RBV			
	PT	ROW	EL	G	COB	LAT	LONG	Q/V	COB	LAT	LONG	Q/V
79177-13381R	5N+	53N+	53	2	A1 90X	N18-48	W60-07	8/7	B1			
79177-13383R	58+	538+	52	2	C1 20X	N09-59	W60-17	8/7	D1			
79177-13384R	6N+	54N+	52	2	A1100X	N09-14	W60-27	7/0	B1			
79177-13385R	68+	548+	52	2	C1100X	N08-33	W60-37	7/0	D1			
79177-13390R	7N+	55N+	51	2	A1100X	N07-48	W60-48	7/0	B1			
79177-13392R	78+	558+	51	2	C1100X	N07-06	W60-57	7/0	D1			
79177-13393R	8N+	56N+	50	2	A1100X	N06-21	W61-08	7/2	B1			
79177-13394R	88+	568+	50	2	C1100X	N05-40	W61-18	7/2	D1			
79177-13395R	9N+	57N+	49	2	A1100X	N04-55	W61-35	7/3	B1			
79177-13401R	98+	578+	49	2	C1100X	N04-13	W61-44	7/6	D1			
79177-13402R	10N+	58N+	48	2	A1100X	N03-28	W61-54	7/0	B1			
79177-13403R	108+	588+	48	2	C1100X	N02-47	W62-03	7/3	D1			
79177-13404R	11N+	59N+	47	2	A1100X	N02-02	W62-12	7/3	B1			
79177-13410R	118+	598+	47	2	C1 90X	N01-20	W62-21	7/8	D1			
79177-13411R	12N+	60N+	46	2	A1100X	N00-36	W62-30	7/8	B1			
79177-13412R	128+	608+	46	2	C1100X	S00-05	W62-38	7/7	D1			
79177-13413R	13N+	61N+	45	2	A1 50X	S00-50	W62-48	6/7	B1			
79177-13415R	138+	618+	45	2	C1 30X	S01-31	W62-56	6/0	D1			
79177-13420R	14N+	62N+	44	2	A1 20X	S02-16	W63-06	5/8	B1			
79177-13421R	148+	628+	44	2	C1 10X	S02-57	W63-15	4/8	D1			
79177-13422R	15N+	63N+	43	2	A1 10X	S03-42	W63-24	4/8	B1			
79177-13424R	158+	638+	43	2	C1 0X	S04-24	W63-33	4/8	D1			
79177-13425R	16N+	64N+	42	2	A1 0X	S05-09	W63-49	4/9	B1			
79177-13430R	168+	648+	42	2	C1 0X	S05-51	W63-59	4/9	D1			
79177-13431R	17N+	65N+	41	2	A1 10X	S06-36	W64-09	3/9	B1			
79177-13433R	178+	658+	41	2	C1 60X	S07-17	W64-19	3/9	D1			
79177-13434R	18N+	66N+	40	2	A1100X	S08-02	W64-29	8/7	B1			
79177-13435R	188+	668+	39	2	C1100X	S08-43	W64-39	8/7	D1			
79177-13440R	19N+	67N+	39	2	A1 90X	S09-28	W64-49	8/7	B1			
79177-13442R	198+	678+	38	2	C1 80X	S10-10	W64-59	4/8	D1			
79177-13443R	20N+	68N+	38	2	A1 20X	S10-54	W65-09	4/8	B1			
79177-13444R	208+	688+	37	2	C1 50X	S11-36	W65-18	4/8	D1			
79177-13445R	21N+	69N+	37	2	A1100X	S12-21	W65-29	8/0	B1			
79177-13451R	218+	698+	36	2	C1 40X	S13-02	W65-39	5/8	D1			
79177-13452R	22N+	70N+	35	2	A1 30X	S13-48	W65-50	5/9	B1	10X	S13-48	W65-50 3/7
79177-13453R	228+	708+	35	2	C1 70X	S14-29	W66-00	5/0	D1	40X	S14-29	W66-00 4/7
79177-13454R	23N+	71N+	34	2	A1 90X	S15-14	W66-11	7/8	B1	90X	S15-14	W66-11 4/7
79177-13460R	238+	718+	34	2	C1100X	S15-56	W66-21	7/8	D1100X	S15-56	W66-21 8/0	
79177-13461R	24N+	72N+	33	2	A1 60X	S16-41	W66-32	8/9	B1	40X	S16-41	W66-32 8/9
79177-13462R	248+	728+	33	2	C1 10X	S17-22	W66-42	8/9	D1	0X	S17-22	W66-42 8/9

♦♦ ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM ♦♦

»» CONTINUA NA PAGINA SEGUINTE ««

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 5/ 1/80

BASE 123(SRH) PATH 250(WRS) DATA DE PASSAGEM 26/ 6/79 PAG 2

IDENT.	LANDSAT 3				ORBITA 6663				RBV					
	PT	ROW	EL	G	COB	LAT	LONG	Q/V	COB	LAT	LONG	Q/V		
79177-13463R	25N+	73N+	32	2	A1	70X	818-08	W66-53	8/9	B1	20X	818-08	W66-53	8/9
79177-13465R	258+	735+	31	2	C1	60X	818-49	W67-03	7/9	D1	70X	818-49	W67-03	8/9
79177-13470R	26N+	74N+	31	2	A1	90X	819-34	W67-14	7/8	B1	30X	819-34	W67-14	8/9
79177-13471R	268+	748+	30	2	C1	80X	820-16	W67-25	8/8	D1	10X	820-16	W67-25	8/9
79177-13472R	27N+	75N+	30	2	A1	70X	821-01	W67-36	8/9	B1	40X	821-01	W67-36	8/9
79177-13474R	278+	758+	29	2	C1	70X	821-42	W67-47	7/9	D1	30X	821-42	W67-47	8/9
79177-13475R	28N+	76N+	28	2	A1	30X	822-27	W67-58	8/9	B1	20X	822-27	W67-58	8/9
79177-13480R	288+	768+	28	2	C1	70X	823-08	W68-09	7/8	D1	40X	823-08	W68-09	8/8
79177-13481R	29N+	77N+	27	2	A1	100X	823-53	W68-20	7/8	B1	40X	823-53	W68-20	8/9
79177-13483R	298+	778+	27	2	C1	70X	824-34	W68-31	7/9	D1	10X	824-34	W68-31	8/9
79177-13484R	30N+	78N+	26	2	A1	10X	825-19	W68-43	8/9	B1	0X	825-19	W68-43	8/9
79177-13485R	308+	788+	25	2	C1	0X	826-00	W68-54	8/9	D1	0X	826-00	W68-54	8/9
79177-13490R	31N+	79N+	25	2	A1	0X	826-45	W69-06	8/9	B1	0X	826-45	W69-06	8/9
79177-13492R	318+	798+	24	2	C1	30X	827-26	W69-18	7/9	D1	0X	827-26	W69-18	8/9
79177-13493R	32N+	80N+	24	2	A1	30X	828-10	W69-30	7/8	B1	0X	828-10	W69-30	8/8
79177-13494R	328+	808+	23	2	C1	30X	828-52	W69-41	8/8	D1	0X	828-52	W69-41	8/8
79177-13495R	33N+	81N+	22	2	A1	10X	829-36	W69-54	8/8	B1	0X	829-36	W69-54	8/8
79177-13501R	338+	818+	22	2	C1	30X	830-18	W70-06	8/0	D1	0X	830-18	W70-06	8/8
79177-13502R	34N+	82N+	21	2	A1	10X	831-02	W70-19	8/9	B1	0X	831-02	W70-19	8/9
79177-13503R	348+	828+	20	2	C1	10X	831-43	W70-31	7/9	D1	0X	831-43	W70-31	8/9
79177-13504R	35N+	83N+	20	2	A1	20X	832-28	W70-44	7/9	B1	0X	832-28	W70-44	8/9
79177-13510R	358+	838+	19	2	C1	20X	833-09	W70-57	9/8	D1	0X	833-09	W70-57	8/9
79177-13511R	36N+	84N+	19	2	A1	10X	833-53	W71-11	5/8	B1	10X	833-53	W71-11	8/9
79177-13512R	368+	848+	18	2	C1	10X	834-34	W71-23	5/8	D1	40X	834-34	W71-23	8/9
79177-13513R	37N+	85N+	17	2	A1	20X	835-18	W71-37	4/9	B1	40X	835-18	W71-37	8/9

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUÇÃO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 5/ 1/80

BASE 136(SRB) PATH 233(WRB) DATA DE PASSAGEM 23/11/78 PAG 1

LANDSAT 3				ORBITA 3664				RBV			
IDENT.	PT	ROW	EL G	COB	LAT	LONG	Q/V	COB	LAT	LONG	Q/V
78327-2064R	15S+	638+	53 2	C1 70X	804-52	W39-17	8/9	D1 40X	804-52	W39-17	9/9
78327-12065R	16N+	64N+	53 2	A1 80X	805-33	W39-33	8/8	B1 80X	805-33	W39-33	9/9
78327-12070R	16S+	648+	53 2	C1 70X	806-18	W39-43	8/9	D1 30X	806-18	W39-43	9/8
78327-12071R	17N+	65N+	53 2	A1 70X	807-00	W39-53	8/9	B1 30X	807-00	W39-53	9/9
78327-12073R	17S+	65S+	54 2	C1 30X	807-45	W40-03	9/9	D1 20X	807-45	W40-03	9/9
78327-12074R	18N+	66N+	54 2	A1 10X	808-26	W40-13	9/9	B1 0X	808-26	W40-13	9/9
78327-12075R	18S+	66S+	54 2	C1 0X	809-11	W40-24	9/8	D1 0X	809-11	W40-24	9/9
78327-12080R	19N+	67N+	54 2	A1 0X	809-53	W40-34	9/9	B1 0X	809-53	W40-34	9/9
78327-12082R	19S+	67S+	54 2	C1 0X	810-38	W40-45	9/8	D1 40X	810-38	W40-45	9/9
78327-12083R	20N+	68N+	54 2	A1 30X	811-19	W40-55	8/9	B1 70X	811-19	W40-55	8/9
78327-12084R	20S+	68S+	55 2	C1 70X	812-04	W41-06	7/9	D1100X	812-04	W41-06	8/3
78327-12085R	21N+	69N+	55 2	A1 60X	812-46	W41-16	8/9	B1 90X	812-46	W41-16	8/7
78327-12091R	21S+	69S+	55 2	C1 40X	813-31	W41-26	9/9	D1 70X	813-31	W41-26	8/9
78327-12092R	22N+	70N+	55 2	A1 30X	814-12	W41-36	9/9	B1 70X	814-12	W41-36	8/9

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUÇÃO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 5/ 1/80

BASE 136(SRB) PATH 233(WRS) DATA DE PASSAGEM 13/ 5/79 PAG 1

IDENT.	LANDSAT 2		ORBITA 21917				MSS					
	LAT	LONG	PT	ROW	COL	EL	G	QUALID./VISIB.			POR BANDA	
								4	5	6	7	8
79133-115626	802-52	W038-58	14	62	60%	46	3	/	8/8	8/9	4/9	/
79133-115651	804-18	W039-08	15	63	90%	45	3	7/4	8/4	8/6	3/6	/
79133-115716	805-44	W039-34	16	64	80%	44	3	8/4	8/5	8/6	4/7	/
79133-120011	815-49	W041-58	23	71	100%	37	3	8/8	8/8	8/8	7/8	/
79133-120036	817-15	W042-19	24	72	90%	36	3	8/8	8/8	8/8	7/8	/
79133-120101	818-41	W042-48	25	73	80%	34	3	8/9	8/9	7/9	8/9	/
79133-120126	820-07	W043-02	26	74	40%	33	3	8/9	8/9	9/9	6/9	/
79133-120151	821-34	W043-24	27	75	10%	32	3	8/8	9/9	9/9	7/9	/
79133-120216	823-08	W043-46	28	76	40%	31	3	7/8	8/8	8/9	6/9	/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 5/ 1/80

BASE 136(BNB) PATH 233(WR8) DATA DE PASSAGEM 27/ 6/79 PAG 1

IDENT.	LANDSAT 3			COB	ORBITA 6676			RBY				
	PT	ROW	EL G		LAT	LONG	O/V		COB	LAT	LONG	O/V
79178-12043R	14N+	62N+	44 2	A1 60X	802-18	W38-41	6/8	B1 70X	802-18	W38-41	5/8	
79178-12044R	148+	628+	44 2	C1 80X	802-59	W38-49	6/9	D1 90X	802-59	W38-49	6/8	
79178-12045R	15N+	63N+	43 2	A1 90X	803-44	W38-59	5/8	B1 70X	803-44	W38-59	5/9	
79178-12050R	158+	638+	43 2	C1100X	804-26	W39-07	5/7	D1100X	804-26	W39-07	6/7	
79178-12052R	16N+	64N+	42 2	A1100X	805-10	W39-24	5/7	B1100X	805-10	W39-24	7/8	
79178-12053R	168+	648+	42 2	C1100X	805-51	W39-33	5/6	D1 80X	805-51	W39-33	6/8	
79178-12054R	17N+	65N+	41 2	A1100X	806-36	W39-44	6/7	B1 70X	806-36	W39-44	6/8	
79178-12055R	178+	658+	41 2	C1100X	807-17	W39-54	5/8	D1100X	807-17	W39-54	7/7	
79178-12061R	18N+	66N+	40 2	A1 90X	808-02	W40-04	5/8	B1100X	808-02	W40-04	7/3	
79178-12062R	188+	668+	39 2	C1 90X	808-44	W40-14	5/8	D1 90X	808-44	W40-14	6/8	
79178-12063R	19N+	67N+	39 2	A1 70X	809-29	W40-25	6/9	B1 70X	809-29	W40-25	7/9	
79178-12064R	198+	678+	38 2	C1100X	810-11	W40-35	5/8	D1100X	810-11	W40-35	7/7	
79178-12070R	20N+	68N+	38 2	A1 90X	810-56	W40-45	7/8	B1100X	810-56	W40-45	6/7	
79178-12071R	208+	688+	37 2	C1100X	811-38	W40-55	5/8	D1100X	811-38	W40-55	6/7	
79178-12072R	21N+	69N+	37 2	A1100X	812-23	W41-05	6/7	B1100X	812-23	W41-05	6/3	
79178-12073R	218+	698+	36 2	C1 90X	813-05	W41-15	6/8	D1100X	813-05	W41-15	7/3	
79178-12075R	22N+	70N+	35 2	A1100X	813-50	W41-25	5/7	B1 90X	813-50	W41-25	6/6	
79178-12080R	228+	708+	35 2	C1100X	814-31	W41-35	5/7	D1100X	814-31	W41-35	5/5	
79178-12081R	23N+	71N+	34 2	A1100X	815-16	W41-46	5/6	B1100X	815-16	W41-46	7/3	
79178-12082R	238+	718+	34 2	C1100X	815-57	W41-56	6/1	D1100X	815-57	W41-56	7/8	
79178-12084R	24N+	72N+	33 2	A1100X	816-42	W42-07	6/3	B1100X	816-42	W42-07	7/1	
79178-12085R	248+	728+	33 2	C1100X	817-24	W42-18	6/2	D1100X	817-24	W42-18	3/1	
79178-12090R	25N+	73N+	32 2	A1100X	818-09	W42-28	5/0	B1				
79178-12091R	258+	738+	31 2	C1100X	818-50	W42-39	6/6	D1				
79178-12093R	26N+	74N+	31 2	A1 90X	819-35	W42-50	6/8	B1				
79178-12094R	268+	748+	30 2	C1 70X	820-17	W43-01	5/9	D1				
79178-12095R	27N+	75N+	30 2	A1 90X	821-02	W43-12	6/8	B1				
79178-12100R	278+	758+	29 2	C1 90X	821-43	W43-23	6/8	D1100X	821-43	W43-23	6/3	
79178-12102R	28N+	76N+	28 2	A1100X	822-28	W43-35	6/3	B1100X	822-28	W43-35	6/1	

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 5/ 1/80

BASE 136(SRB) PATH 233(WRB) DATA DE PASSAGEM 15/ 7/79 PAG 1

IDENT.	PT	LANDSAT 3			ORB	ORBITA 6927			RBV	ORB	ORBITA 6927			
		ROW	EL	G		LAT	LONG	Q/V			LAT	LONG	Q/V	
79196-12041R	14N+	62N+	44	2	A1	60X	802-13	W38-41	8/8	B1	60X	802-13	W38-41	7/8
79196-12043R	14S+	62S+	44	2	C1	90X	802-55	W38-50	8/8	D1	70X	802-55	W38-50	8/8
79196-12044R	15N+	63N+	43	2	A1	90X	803-40	W39-00	8/8	B1	90X	803-40	W39-00	8/8
79196-12045R	15S+	63S+	43	2	C1	90X	804-22	W39-09	8/8	D1	60X	804-22	W39-09	8/9
79196-12050R	16N+	64N+	42	2	A1	70X	805-07	W39-29	8/9	B1	30X	805-07	W39-29	8/9
79196-12052R	16S+	64S+	42	2	C1	70X	805-49	W39-35	8/9	D1	30X	805-49	W39-35	8/9
79196-12053R	17N+	65N+	41	2	A1	40X	806-33	W39-45	8/9	B1	40X	806-33	W39-45	8/9
79196-12054R	17S+	65S+	41	2	C1	40X	807-15	W39-55	8/9	D1	70X	807-15	W39-55	8/8
79196-12055R	18N+	66N+	40	2	A1100X		807-59	W40-05	8/8	B1100X		807-59	W40-05	8/7
79196-12061R	18S+	66S+	40	2	C1	70X	808-40	W40-14	8/9	D1100X		808-40	W40-14	8/8
79196-12062R	19N+	67N+	39	2	A1	20X	809-25	W40-25	7/9	B1	50X	809-25	W40-25	7/7
79196-12063R	19S+	67S+	39	2	C1	40X	810-06	W40-35	8/9	D1	60X	810-06	W40-35	8/8
79196-12064R	20N+	68N+	38	2	A1	40X	810-51	W40-45	8/9	B1	80X	810-51	W40-45	8/8
79196-12070R	20S+	68S+	38	2	C1	60X	811-33	W40-55	8/9	D1100X		811-33	W40-55	8/4
79196-12071R	21N+	69N+	37	2	A1100X		812-18	W41-05	8/8	B1100X		812-18	W41-05	8/7
79196-12072R	21S+	69S+	37	2	C1	70X	813-00	W41-15	8/9	D1100X		813-00	W41-15	8/2
79196-12073R	22N+	70N+	36	2	A1	90X	813-45	W41-26	7/8	B1100X		813-45	W41-26	8/0
79196-12075R	22S+	70S+	35	2	C1100X		814-26	W41-36	7/3	D1100X		814-26	W41-36	8/4
79196-12080R	23N+	71N+	35	2	A1100X		815-11	W41-47	7/8	B1100X		815-11	W41-47	8/0
79196-12081R	23S+	71S+	34	2	C1100X		815-52	W41-57	7/8	D1100X		815-52	W41-57	8/0
79196-12082R	24N+	72N+	34	2	A1100X		816-37	W42-08	7/4	B1100X		816-37	W42-08	8/0
79196-12084R	24S+	72S+	33	2	C1100X		817-19	W42-18	7/8	D1100X		817-19	W42-18	8/4
79196-12085R	25N+	73N+	33	2	A1100X		818-03	W42-29	7/7	B1100X		818-03	W42-29	8/3
79196-12090R	25S+	73S+	32	2	C1100X		818-44	W42-39	7/8	D1	60X	818-44	W42-39	8/8
79196-12091R	26N+	74N+	31	2	A1	40X	819-29	W42-50	8/9	B1	50X	819-29	W42-50	8/8
79196-12093R	26S+	74S+	31	2	C1	30X	820-11	W43-01	8/9	D1	60X	820-11	W43-01	8/8
79196-12094R	27N+	75N+	30	2	A1	30X	820-56	W43-12	8/9	B1	30X	820-56	W43-12	7/9
79196-12095R	27S+	75S+	30	2	C1	10X	821-37	W43-22	7/9	D1	10X	821-37	W43-22	7/9
79196-12100R	28N+	76N+	29	2	A1	10X	822-22	W43-34	7/9	B1	0X	822-22	W43-34	7/9

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 5/ 1/88

BASE 136(SRB) PATH 233(WRB) DATA DE PASSAGEM 2/ 8/79 PAG 1

LANDSAT 3 ORBITA 7178 RBV

IDENT.	PT	ROW	EL	G	COB	LAT	LONG	Q/V	COB	LAT	LONG	Q/V
79214-12091R	258+	738+	34	2	C1100X	818-48	W42-47	7/8	D1 00X	818-48	W42-47	8/8
79214-12092R	26N+	74N+	34	2	A1100X	819-33	W42-58	7/7	B1100X	819-33	W42-58	8/8
79214-12093R	268+	745+	33	2	C1 70X	820-14	W43-08	6/9	D1 60X	820-14	W43-08	7/9
79214-12095R	27N+	75N+	33	2	A1 70X	820-59	W43-20	7/9	B1 50X	820-59	W43-20	8/9
79214-12100R	278+	758+	32	2	C1 40X	821-40	W43-31	7/9	D1 90X	821-40	W43-31	8/8
79214-12101R	28N+	76N+	32	2	A1 10X	822-25	W43-42	6/9	B1 30X	822-25	W43-42	6/9

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUÇÃO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 5/ 1/80

BASE 136(SRB) PATH 233(WRS) DATA DE PASSAGEM 20/ 8/79 PAG 1

IDENT.	LANDSAT 3				ORBITA 7429				RBV			
	PT	ROW	EL	G	COB	LAT	LONG	Q/V	COB	LAT	LONG	Q/V
79232-12052R	163+	64S+	46	2	C1 90X	805-52	W39-44	8/8	D1 70X	805-52	W39-44	8/8
79232-12053R	17N+	65N+	46	2	A1100X	806-37	W39-59	8/7	B1 70X	806-37	W39-59	8/9
79232-12054R	17S+	65S+	46	2	C1 80X	807-19	W40-04	8/8	D1 60X	807-19	W40-04	8/9
79232-12060R	18N+	66N+	45	2	A1 30X	808-03	W40-15	8/9	B1 80X	808-03	W40-15	8/8
79232-12061R	18S+	66S+	45	2	C1 60X	808-45	W40-25	8/9	D1 90X	808-45	W40-25	8/8
79232-12062R	19N+	67N+	44	2	A1 70X	809-30	W40-35	8/9	B1100X	809-30	W40-35	8/7
79232-12063R	19S+	67S+	44	2	C1 60X	810-11	W40-45	8/9	D1100X	810-11	W40-45	8/3
79232-12065R	20N+	68N+	43	2	A1 60X	810-56	W40-56	8/9	B1100X	810-56	W40-56	8/4
79232-12070R	20S+	68S+	43	2	C1 70X	811-38	W41-06	8/9	D1100X	811-38	W41-06	8/4
79232-12071R	21N+	69N+	42	2	A1 90X	812-23	W41-16	8/7	B1100X	812-23	W41-16	8/4
79232-12072R	21S+	69S+	42	2	C1100X	813-05	W41-26	8/6	D1100X	813-05	W41-26	8/0
79232-12074R	22N+	70N+	41	2	A1100X	813-50	W41-37	7/8	B1100X	813-50	W41-37	8/0
79232-12075R	22S+	70S+	41	2	C1100X	814-31	W41-47	8/4	D1100X	814-31	W41-47	8/0
79232-12080R	23N+	71N+	41	2	A1100X	815-16	W41-58	8/3	B1100X	815-16	W41-58	8/0
79232-12081R	23S+	71S+	40	2	C1100X	815-58	W42-08	8/3	D1100X	815-58	W42-08	8/0
79232-12083R	24N+	72N+	40	2	A1100X	816-43	W42-19	8/1	B1100X	816-43	W42-19	8/0
79232-12084R	24S+	72S+	39	2	C1100X	817-25	W42-29	8/3	D1100X	817-25	W42-29	8/0
79232-12085R	25N+	73N+	39	2	A1100X	818-10	W42-40	8/4	B1100X	818-10	W42-40	8/0
79232-12090R	25S+	73S+	38	2	C1100X	818-51	W42-50	8/5	D1100X	818-51	W42-50	8/2
79232-12092R	26N+	74N+	38	2	A1 80X	819-36	W43-01	8/7	B1100X	819-36	W43-01	8/2
79232-12093R	26S+	74S+	37	2	C1 90X	820-17	W43-11	7/8	D1100X	820-17	W43-11	8/0
79232-12094R	27N+	75N+	36	2	A1100X	821-03	W43-22	8/3	B1100X	821-03	W43-22	8/0
79232-12095R	27S+	75S+	36	2	C1100X	821-44	W43-33	8/4	D1100X	821-44	W43-33	8/7
79232-12101R	28N+	76N+	35	2	A1 70X	822-29	W43-45	7/9	B1 90X	822-29	W43-45	8/8

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 5/ 1/68

BASE 157(SRB) PATH 251(WRB) DATA DE PASSAGEM 1/11/77 PAG 1

IDENT.	LAT	LONG	PT	ROW	COL	EL	G	MSS			POR BANDA	
								4	5	6	7	8
77305-131643	N08-38	W062-05	6	54	50%	45	3	8/7	8/8	8/9	8/9	/
77305-131708	N07-11	W062-26	7	55	70%	45	3	8/8	8/8	8/9	8/9	/
77305-131733	N05-44	W062-46	8	56	40%	46	3	8/8	8/8	8/9	9/9	/
77305-131758	N04-18	W063-11	9	57	30%	46	3	8/7	8/8	8/9	9/9	/
77305-131823	N02-52	W063-29	10	58	60%	47	3	8/6	8/6	8/7	8/7	/
77305-131848	N01-25	W063-47	11	59	40%	47	3	8/6	8/7	8/8	8/8	/
77305-131913	N00-01	W064-05	12	60	30%	47	3	8/8	8/8	7/9	8/9	/
77305-131938	S01-27	W064-23	13	61	0%	48	3	8/8	8/8	8/8	8/8	/
77305-132003	S02-54	W064-41	14	62	0%	48	3	8/7	8/8	8/8	8/8	/
77305-132028	S04-21	W064-59	15	63	30%	48	3	8/7	8/8	8/8	8/9	/
77305-132053	S05-47	W065-25	16	64	70%	48	3	8/6	8/7	8/8	8/9	/
77305-132118	S07-13	W065-43	17	65	30%	48	3	8/8	8/9	8/9	8/9	/
77305-132143	S08-40	W066-03	18	66	50%	48	3	8/7	8/7	8/9	8/9	/
77305-132208	S10-06	W066-20	19	67	30%	49	3	8/8	8/9	8/9	9/9	/
77305-132233	S11-33	W066-45	20	68	20%	49	3	8/7	8/8	8/9	9/9	/
77305-132258	S12-59	W067-05	21	69	20%	49	3	8/8	8/9	8/9	8/9	/
77305-132323	S14-25	W067-25	22	70	70%	48	3	8/8	8/9	9/9	8/9	/
77305-132348	S15-51	W067-43	23	71	60%	48	3	8/9	8/9	9/9	9/9	/
77305-132413	S17-18	W068-06	24	72	0%	48	3	9/9	8/9	8/9	9/9	/
77305-132438	S18-45	W068-28	25	73	0%	48	3	8/9	9/9	8/9	8/9	/
77305-132503	S20-11	W068-49	26	74	0%	48	3	9/9	9/9	8/9	9/9	/
77305-132528	S21-36	W069-11	27	75	0%	47	3	9/9	9/9	9/9	8/9	/
77305-132553	S23-02	W069-34	28	76	0%	47	3	9/9	9/9	9/9	8/9	/
77305-132618	S24-28	W069-56	29	77	10%	47	3	8/9	9/9	8/9	8/9	/
77305-132643	S25-59	W070-19	30	78	30%	46	3	8/9	9/9	8/9	8/9	/
77305-132708	S27-21	W070-42	31	79	40%	46	3	8/9	9/9	8/9	8/9	/
77305-132733	S28-47	W071-05	32	80	10%	46	3	8/9	8/9	8/9	8/9	/
77305-132758	S30-12	W071-29	33	81	0%	45	3	8/9	8/9	8/9	8/9	/
77305-132823	S31-38	W071-54	34	82	0%	45	3	8/9	8/9	8/9	8/9	/
77305-132848	S33-04	W072-20	35	83	30%	44	3	8/8	8/8	8/9	8/9	/
77305-132913	S34-29	W072-45	36	84	30%	43	3	8/8	8/8	8/8	8/8	/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

>> ATUALIZACAO DE EMISSAO OU VOLUME ANTERIOR <<
ESTA PAGINA SUBSTITUI A JA PUBLICADA

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUÇÃO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 5/ 1/80

BASE 137(SRB) PATH 251(WRS) DATA DE PASSAGEM 12/ 9/78 PAG 1

IDENT.	LANDSAT 3		ORBITA 2661				MSS					
	LAT	LONG	PT	ROW	COL	EL	G	QUALID.	VISIB.	POR BANDA		
								4	5	6	7	8
78255-134752	N01-27	W063-45	11	59	60X	54	3	8/8	7/8	7/9	7/9	/
78255-134817	N00-00	W064-03	12	60	70X	53	3	8/6	7/7	7/9	7/9	/
78255-135137	S11-32	W066-46	20	68	60X	49	3	8/8	8/8	8/8	8/9	/
78255-135202	S12-59	W067-06	21	69	40X	48	3	7/8	8/8	9/9	7/9	/
78255-135227	S14-25	W067-26	22	70	30X	47	3	7/8	7/9	6/9	5/9	/
78255-135252	S15-52	W067-49	23	71	50X	46	3	7/8	8/8	8/9	8/9	/
78255-135317	S17-18	W068-10	24	72	40X	45	3	7/9	9/9	7/9	7/9	/
78255-135342	S18-45	W068-32	25	73	10X	45	3	7/9	8/9	7/9	8/9	/
78255-135407	S20-11	W068-54	26	74	10X	44	3	6/6	7/7	7/7	7/8	/
78255-135432	S21-37	W069-16	27	75	0X	43	3	7/7	7/8	8/8	7/9	/
78255-135457	S23-04	W069-38	28	76	10X	42	3	7/9	7/9	8/9	7/9	/
78255-135522	S24-30	W070-02	29	77	30X	41	3	8/9	8/9	8/9	7/9	/
78255-135547	S25-56	W070-25	30	78	30X	40	3	6/9	7/9	7/9	7/9	/
78255-135903	S37-08	W073-44	38+	86+	90X	32	3	6/8	7/8	6/8	6/8	/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 5/ 1/80

BASE 137(SRB) PATH 251(WRS) DATA DE PASSAGEM 23/11/78 PAG 1

IDENT.	PT	LANDSAT 3			ORBITA 3665			Q/V	RBV			Q/V		
		ROW	EL	G	COB	LAT	LONG		COB	LAT	LONG			
78327-13470R	8S	56S	48	2	C1	90X	N05-12	W62-50	8/7	D1	60X	N05-12	W62-50	7/9
78327-13471R	9N	57N	49	2	A1	90X	N04-31	W63-07	8/6	B1	60X	N04-31	W63-07	8/9
78327-13472R	9S	57S	49	2	C1	70X	N03-46	W63-16	8/9	D1	40X	N03-46	W63-16	7/8
78327-13474R	10N	58N	50	2	A1	80X	N03-04	W63-25	8/9	B1	60X	N03-04	W63-25	7/8
78327-13475R	10S	58S	50	2	C1	40X	N02-19	W63-34	7/9	D1	40X	N02-19	W63-34	7/8
78327-13480R	11N	59N	50	2	A1	30X	N01-38	W63-43	7/9	B1	20X	N01-38	W63-43	8/8
78327-13481R	11S	59S	51	2	C1	30X	N00-53	W63-52	7/7	D1	20X	N00-53	W63-52	7/8
78327-13483R	12N	60N	51	2	A1	70X	N00-11	W64-01	7/6	B1	70X	N00-11	W64-01	8/7
78327-13543R	26S	74S	55	2	C1	100X	S20-43	W69-01	8/2	D1	100X	S20-43	W69-01	8/3
78327-13544R	27N	75N	55	2	A1	90X	S21-24	W69-12	8/5	B1	100X	S21-24	W69-12	8/4
78327-13545R	27S	75S	55	2	C1	90X	S22-09	W69-24	8/7	D1	90X	S22-09	W69-24	8/5
78327-13551R	28N	76N	55	2	A1	100X	S22-51	W69-35	8/1	B1	100X	S22-51	W69-35	8/3
78327-13552R	28S	76S	55	2	C1	90X	S23-36	W69-47	8/5	D1	100X	S23-36	W69-47	8/4
78327-13553R	29N	77N	55	2	A1	90X	S24-17	W69-58	8/4	B1	100X	S24-17	W69-58	8/3
78327-13581R	35S	83S	52	2	C1	0X	S33-38	W72-36	4/8	D1	10X	S33-38	W72-36	8/9
78327-13583R	36N	84N	52	2	A1	0X	S34-19	W72-49	4/8	B1	0X	S34-19	W72-49	8/9
78327-13584R	36S	84S	52	2	C1	0X	S35-04	W73-03	4/8	D1	0X	S35-04	W73-03	8/9
78327-13585R	37N	85N	51	2	A1	0X	S35-45	W73-16	4/8	B1	0X	S35-45	W73-16	8/9

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 5/ 1/80

BASE 137(SRB) PATH 251(WRS) DATA DE PASSAGEM 11/12/78 PAG 1

IDENT.	LANDSAT 3			ORBITA 3916				RBV					
	PT	ROW	EL G	COB	LAT	LONG	Q/V	COB	LAT	LONG	Q/V		
78345-13474R	10S+	58S+	47 2	C1	70X	N02-18	W63-31	4/8	D1	90X	N02-18	W63-31	8/8
78345-13475R	11N+	59N+	47 2	A1	80X	N01-36	W63-40	8/8	B1	70X	N01-36	W63-40	8/8
78345-13480R	11S+	59S+	48 2	C1	40X	N00-51	W63-49	7/8	D1	40X	N00-51	W63-49	8/8
78345-13530R	23S+	71S+	53 2	C1	70X	S16-27	W67-55	8/9	D1	90X	S16-27	W67-55	8/8
78345-13532R	24N+	72N+	53 2	A1	60X	S17-08	W68-05	9/9	B1	60X	S17-08	W68-05	9/9
78345-13533R	24S+	72S+	53 2	C1	30X	S17-53	W68-16	9/9	D1	40X	S17-53	W68-16	9/9
78345-13534R	25N+	73N+	54 2	A1	20X	S18-35	W68-26	4/9	B1	30X	S18-35	W68-26	8/9
78345-13535R	25S+	73S+	54 2	C1	20X	S19-20	W68-37	4/9	D1	30X	S19-20	W68-37	9/9
78345-13541R	26N+	74N+	54 2	A1	30X	S20-01	W68-47	7/9	B1	10X	S20-01	W68-47	9/9
78345-13542R	26S+	74S+	54 2	C1	0X	S20-46	W68-59	4/9	D1	0X	S20-46	W68-59	9/9

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT * ATUALIZACAO 5/ 1/80

BASE 137(SRB) PATH 251(WRS) DATA DE PASSAGEM 16/ 1/79 PAG 1

IDENT.	LANDSAT 3				ORBITA 4418				RBV					
	PT	ROW	EL	G	COB	LAT	LONG	Q/V	COB	LAT	LONG	Q/V		
79016-13462R	78+	55S+	43	2	C1	60X	N06-30	W62-31	8/9	D1	70X	N06-30	W62-31	8/7
79016-13464R	8N+	56N+	43	2	A1	20X	N05-49	W62-40	8/8	B1	40X	N05-49	W62-40	8/8
79016-13465R	8S+	56S+	44	2	C1	50X	N05-04	W62-51	8/7	D1	40X	N05-04	W62-51	8/8
79016-13470R	9N+	57N+	44	2	A1	90X	N04-22	W63-06	8/8	B1	70X	N04-22	W63-06	8/8
79016-13471R	9S+	57S+	44	2	C1	100X	N03-37	W63-19	8/6	D1	90X	N03-37	W63-19	8/8
79016-13473R	10N+	58N+	45	2	A1	90X	N02-56	W63-23	8/8	B1	100X	N02-56	W63-23	8/3
79016-13474R	10S+	58S+	45	2	C1	60X	N02-10	W63-33	7/8	D1	70X	N02-10	W63-33	8/7
79016-13475R	11N+	59N+	45	2	A1	40X	N01-29	W63-41	7/8	B1	60X	N01-29	W63-41	8/7
79016-13480R	11S+	59S+	45	2	C1	0X	N00-44	W63-51	7/8	D1	10X	N00-44	W63-51	8/9
79016-13482R	12N+	60N+	46	2	A1	0X	N00-02	W63-59	7/9	B1	0X	N00-02	W63-59	8/9
79016-13483R	12S+	60S+	46	2	C1	10X	S00-42	W64-09	7/8	D1	10X	S00-42	W64-09	8/8
79016-13484R	13N+	61N+	46	2	A1	30X	S01-23	W64-17	7/7	B1	10X	S01-23	W64-17	8/7
79016-13485R	13S+	61S+	47	2	C1	50X	S02-09	W64-27	8/7	D1	60X	S02-09	W64-27	8/6
79016-13491R	14N+	62N+	47	2	A1	50X	S02-50	W64-35	7/7	B1	40X	S02-50	W64-35	8/7
79016-13492R	14S+	62S+	47	2	C1	70X	S03-36	W64-49	7/7	D1	50X	S03-36	W64-45	8/7
79016-13493R	15N+	63N+	47	2	A1	90X	S04-17	W64-54	8/6	B1	80X	S04-17	W64-54	8/6
79016-13494R	15S+	63S+	47	2	C1	90X	S05-02	W65-03	8/6	D1	100X	S05-02	W65-03	8/1
79016-13584R	37N+	85N+	47	2	A1	70X	S35-54	W73-18	8/7	B1	20X	S35-54	W73-18	2/9

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT * ATUALIZACAO 5/ 1/80

BASE 137(SRB) PATH 251(WRS) DATA DE PASSAGEM 16/ 1/79 PAG 1

IDENT.	LANDSAT 3		PT	ORBITA		4418		MSS				
	LAT	LONG		ROW	COL	EL	G	QUALID./VISIB.			POR BANDA	
								4	5	6	7	8
79016-134641	N05-45	W062-41	8	56	50X	43	3	7/8	8/8	6/9	6/9	5/
79016-134706	N04-19	W063-07	9	57	70X	44	3	8/8	8/8	6/9	6/9	6/
79016-134731	N02-52	W063-24	10	58	90X	45	3	8/5	8/6	7/7	8/8	8/
79016-134756	N01-25	W063-42	11	59	60X	45	3	7/8	7/8	8/9	8/9	8/
79016-134821	N00-08	W064-08	12	60	10X	46	3	7/8	7/8	8/9	8/9	8/
79016-134846	S01-27	W064-18	13	61	40X	46	3	6/7	7/7	8/7	6/7	8/
79016-134911	S02-54	W064-36	14	62	40X	47	3	5/7	7/8	7/8	7/8	8/
79016-134936	S04-21	W064-54	15	63	60X	47	3	8/7	8/8	8/8	8/8	8/
79016-135046	S35-58	W073-19	37	85	30X	47	3	/	1/9	1/9	1/9	1/
79016-135920	S37-55	W073-56	38+	86+	40X	48	3	1/9	1/9	/	1/9	/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 5/ 1/80

BASE 137(SRB) PATH 251(WRS) DATA DE PASSAGEM 21/ 2/79 PAG 1

IDENT.	LANDSAT 3				ORBITA 4920				RBV					
	PT	ROW	EL	G	COB	LAT	LONG	Q/V	COB	LAT	LONG	Q/V		
79052-13462R	8N+	56N+	47	2	A1	70X	N06-14	W62-33	7/0	B1	90X	N06-14	W62-33	8/0
79052-13464R	85+	565+	47	2	C1	70X	N05-33	W62-43	7/0	D1	40X	N05-33	W62-43	8/9
79052-13465R	9N+	57N+	47	2	A1	80X	N04-48	W63-00	7/0	B1	60X	N04-48	W63-00	7/0
79052-13470R	98+	576+	47	2	C1	70X	N04-07	W63-09	7/0	D1				
79052-13471R	10N+	58N+	47	2	A1	100X	N03-22	W63-19	7/7	B1				
79052-13473R	108+	589+	48	2	C1	90X	N02-40	W63-27	7/7	D1				
79052-13474R	11N+	59N+	48	2	A1	60X	N01-55	W63-37	7/0	B1				
79052-13475R	118+	598+	48	2	C1	30X	N01-13	W63-45	7/0	D1				
79052-13480R	12N+	60N+	48	2	A1	0X	N00-29	W63-55	7/0	B1				
79052-13482R	125+	605+	48	2	C1	0X	S00-11	W64-03	7/9	D1				
79052-13483R	13N+	61N+	48	2	A1	10X	S00-56	W64-13	6/7	B1				
79052-13484R	135+	618+	48	2	C1	40X	S01-37	W64-22	6/7	D1				
79052-13530R	24N+	72N+	47	2	A1	80X	S16-45	W67-59	8/9	B1	80X	S16-45	W67-59	8/9
79052-13532R	245+	725+	47	2	C1	30X	S17-26	W68-09	8/9	D1	70X	S17-26	W68-09	9/9
79052-13533R	25N+	73N+	47	2	A1	0X	S18-11	W68-21	8/9	B1	10X	S18-11	W68-21	9/9
79052-13534R	258+	738+	47	2	C1	0X	S18-53	W68-31	8/9	D1	0X	S18-53	W68-31	9/9
79052-13535R	26N+	74N+	47	2	A1	0X	S19-37	W68-43	8/9	B1	0X	S19-37	W68-43	9/9
79052-13541R	268+	748+	46	2	C1					D1	0X	S20-18	W68-53	9/9
79052-13542R	27N+	75N+	46	2	A1	0X	S21-03	W69-05	8/9	B1	0X	S21-03	W69-05	9/9
79052-13543R	278+	758+	46	2	C1	0X	S21-44	W69-16	8/9	D1	0X	S21-44	W69-16	9/9
79052-13544R	28N+	76N+	46	2	A1	10X	S22-29	W69-28	8/9	B1	0X	S22-29	W69-28	9/9
79052-13550R	288+	768+	46	2	C1	0X	S23-11	W69-39	8/9	D1	0X	S23-11	W69-39	9/9
79052-13551R	29N+	77N+	45	2	A1	0X	S23-55	W69-50	8/9	B1	0X	S23-55	W69-50	9/9
79052-13552R	298+	778+	45	2	C1	0X	S24-37	W70-01	8/9	D1	0X	S24-37	W70-01	9/9
79052-13553R	30N+	78N+	45	2	A1	20X	S25-21	W70-13	7/9	B1	0X	S25-21	W70-13	9/9
79052-13555R	308+	788+	45	2	C1	30X	S26-02	W70-24	7/9	D1	20X	S26-02	W70-24	9/9
79052-13560R	31N+	79N+	44	2	A1	100X	S26-46	W70-36	8/6	B1	30X	S26-46	W70-36	8/9
79052-13561R	318+	798+	44	2	C1	100X	S27-27	W70-47	8/7	D1	40X	S27-27	W70-47	9/9
79052-13562R	32N+	80N+	44	2	A1	70X	S28-12	W70-59	8/9	B1	20X	S28-12	W70-59	9/9
79052-13564R	328+	808+	43	2	C1	70X	S28-53	W71-10	8/8	D1	10X	S28-53	W71-10	9/9
79052-13565R	33N+	81N+	43	2	A1	100X	S29-38	W71-23	8/1	B1	20X	S29-38	W71-23	9/9
79052-13570R	338+	818+	43	2	C1	100X	S30-19	W71-35	3/6	D1	30X	S30-19	W71-35	8/9
79052-13571R	34N+	82N+	42	2	A1	100X	S31-04	W71-48	7/3	B1	30X	S31-04	W71-48	9/9
79052-13573R	348+	828+	42	2	C1	40X	S31-45	W72-00	7/0	D1	20X	S31-45	W72-00	8/9
79052-13574R	35N+	83N+	42	2	A1	0X	S32-29	W72-13	7/0	B1	10X	S32-29	W72-13	8/9
79052-13575R	358+	838+	41	2	C1	10X	S33-10	W72-26	7/0	D1	0X	S33-10	W72-26	8/9
79052-13580R	36N+	84N+	41	2	A1	10X	S33-55	W72-39	7/0	B1	0X	S33-55	W72-39	8/9
79052-13582R	366+	848+	41	2	C1	20X	S34-36	W72-52	7/0	D1	0X	S34-36	W72-52	8/9

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 5/ 1/80

BASE 137(ORB) PATH 251(WRS) DATA DE PASSAGEM 29/ 3/79 PAG 1

IDENT.	LANDSAT 3		PT	ORBITA 5422				MSS			POR BANDA		
	LAT	LONG		ROW	COL	EL	G	QUALID.	VISIB.	4	5	6	7
79088-134532	N08-38	W062-00	6	54	90X	52	3	/	8/5	/	/	/	/
79088-134557	N07-11	W062-21	7	55	100X	52	3	/	8/3	/	/	/	/
79088-134622	N05-45	W062-41	8	56	40X	52	3	8/8	8/8	8/9	7/9	/	/
79088-134647	N04-19	W063-07	9	57	90X	52	3	8/3	8/5	8/5	7/7	/	/
79088-134712	N02-52	W063-25	10	58	100X	52	3	8/4	8/4	8/6	8/8	/	/
79088-134737	N01-25	W063-43	11	59	80X	51	3	8/5	8/5	8/6	7/7	/	/
79088-134802	N00-00	W064-00	12	60	60X	51	3	8/5	8/5	8/6	8/7	/	/
79088-134827	S01-26	W064-18	13	61	80X	51	3	8/3	8/3	8/4	8/6	/	/
79088-134852	S02-53	W064-37	14	62	20X	50	3	8/7	8/7	8/7	8/8	/	/
79088-134917	S04-20	W064-55	15	63	70X	50	3	8/3	8/3	8/5	8/6	/	/
79088-134942	S05-46	W065-21	16	64	80X	49	3	8/3	8/3	8/5	8/6	/	/
79088-135007	S07-12	W065-41	17	65	60X	49	3	8/8	8/8	7/8	8/8	/	/
79088-135032	S08-39	W066-02	18	66	90X	48	3	8/3	8/3	8/5	8/7	/	/
79088-135057	S10-05	W066-22	19	67	70X	48	3	8/7	8/7	7/9	7/9	/	/
79088-135122	S11-31	W066-42	20	68	90X	47	3	7/5	7/5	8/7	7/7	/	/
79088-135147	S12-58	W067-03	21	69	90X	46	3	8/5	8/5	7/6	7/7	/	/
79088-135212	S14-24	W067-24	22	70	100X	46	3	8/0	8/0	6/0	7/0	/	/
79088-135237	S15-51	W067-45	23	71	100X	45	3	7/2	8/2	6/3	7/4	/	/
79088-135302	S17-18	W068-07	24	72	80X	44	3	8/4	8/4	8/4	8/4	/	/
79088-135327	S18-44	W068-29	25	73	90X	43	3	8/7	8/7	8/8	8/8	/	/
79088-135352	S20-10	W068-51	26	74	40X	42	3	8/8	8/8	8/8	8/8	/	/
79088-135417	S21-36	W069-13	27	75	40X	42	3	8/8	9/8	9/9	9/9	/	/
79088-135442	S23-02	W069-35	28	76	60X	41	3	8/8	8/8	8/9	8/9	/	/
79088-135507	S24-28	W069-57	29	77	60X	40	3	8/9	8/9	8/9	6/9	/	/
79088-135532	S25-54	W070-20	30	78	90X	39	3	4/5	4/5	3/7	3/8	/	/
79088-135557	S27-20	W070-43	31	79	100X	38	3	8/2	8/2	7/3	7/5	/	/
79088-135622	S28-45	W071-07	32	80	80X	37	3	8/7	8/7	8/8	7/8	/	/
79088-135647	S30-12	W071-32	33	81	40X	36	3	8/9	8/9	8/9	7/9	/	/
79088-135712	S31-37	W071-57	34	82	30X	35	3	8/9	8/9	8/9	7/9	/	/
79088-135737	S33-03	W072-23	35	83	40X	34	3	8/9	8/9	7/9	6/9	/	/
79088-135802	S34-28	W072-49	36	84	0X	33	3	7/9	7/9	6/9	6/9	/	/
79088-135827	S35-54	W073-17	37	85	0X	32	3	7/9	7/9	6/9	6/9	/	/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

>> ATUALIZACAO DE EMISSAO OU VOLUME ANTERIOR <<
ESTA PAGINA SUBSTITUI A JA' PUBLICADA

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 5/ 1/88

BASE 137(SRB) PATH 251(WRS) DATA DE PASSAGEM 13/ 5/79 PAG 1

IDENT.	LANDSAT 2			ORBITA 21918				MSS			POR BANDA	
	LAT	LONG	PT	ROW	COB	EL	G	QUALID./VISIB.				
								4	5	6	7	8
79133-134000	S04-22	W064-59	15	63	100%	45	3	8/3	8/4	8/6	8/7	/
79133-134033	S05-48	W065-25	16	64	60%	44	3	7/8	5/8	8/8	4/8	/
79133-134058	S07-14	W065-44	17	65	40%	43	3	7/8	6/9	8/9	6/9	/
79133-134123	S08-40	W066-03	18	66	40%	42	3	7/8	6/9	8/9	6/9	/
79133-134148	S10-06	W066-29	19	67	30%	41	3	7/8	6/9	8/9	4/9	/
79133-134213	S11-33	W066-45	20	68	40%	40	3	7/7	7/8	8/9	5/9	/
79133-134353	S17-18	W068-07	24	72	40%	39	3	8/8	8/8	8/8	8/8	/
79133-134418	S18-45	W068-29	25	73	10%	34	3	7/9	7/9	7/9	7/9	/
79133-134443	S20-12	W068-50	26	74	0%	33	3	7/9	4/9	7/9	6/9	/
79133-134508	S21-37	W069-13	27	75	10%	32	3	8/9	9/9	9/9	8/9	/
79133-134533	S23-03	W069-36	28	76	10%	31	3	7/9	4/9	8/9	8/9	/
79133-134558	S24-29	W069-59	29	77	20%	30	3	7/9	8/9	7/9	8/9	/
79133-134623	S25-55	W070-22	30	78	30%	29	3	7/9	4/9	8/9	8/9	/
79133-134648	S27-21	W070-45	31	79	30%	28	3	8/9	8/9	8/9	8/9	/
79133-134713	S28-48	W071-08	32	80	20%	26	3	7/9	4/9	8/9	7/9	/
79133-134738	S30-14	W071-32	33	81	70%	25	3	8/8	8/8	8/8	8/8	/
79133-134803	S31-39	W071-57	34	82	30%	24	3	7/8	4/9	8/9	5/9	/
79133-134828	S33-05	W072-22	35	83	30%	23	3	8/7	8/8	8/8	7/8	/
79133-134853	S34-31	W072-48	36	84	20%	22	3	8/8	8/8	8/8	7/9	/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 5/ 1/80

BASE 150(SRB) PATH 234(WRS) DATA DE PASSAGEM 31/ 7/76 PAG 1

IDENT.	LANDSAT 1		ORBITA 20481				MSS				POR BANDA	
	LAT	LONG	PT	ROW	COL	EL	G	QUALID./VISIB.				
								4	5	6	7	8
76213-113252	S01-27	W040-01	13	61	40X	30	2	8/7	5/8	8/8	5/8	/
76213-113317	S02-54	W040-19	14	62	80X	37	2	8/9	7/9	8/9	7/9	/
76213-113342	S04-21	W040-37	15	63	80X	36	2	8/9	6/9	8/9	8/9	/
76213-113407	S05-47	W041-02	16	64	40X	35	2	9/9	6/9	8/9	8/9	/
76213-113432	S07-14	W041-22	17	65	0X	35	2	8/9	6/9	9/9	8/9	/
76213-113457	S08-41	W041-42	18	66	20X	34	2	9/9	7/9	8/9	8/9	/
76213-113522	S10-08	W042-02	19	67	10X	33	2	9/9	6/9	8/9	7/9	/
76213-113547	S11-35	W042-23	20	68	20X	32	2	9/9	6/9	8/9	8/9	/
76213-113612	S13-01	W042-43	21	69	20X	31	2	9/9	6/9	8/9	7/9	/
76213-113637	S14-28	W043-04	22	70	30X	30	2	8/9	7/9	9/9	7/9	/
76213-113702	S15-55	W043-24	23	71	10X	29	2	7/9	6/9	7/9	7/9	/
76213-113727	S17-22	W043-52	24	72	0X	28	3	9/9	8/9	9/9	9/9	/
76213-113752	S18-48	W044-13	25	73	0X	27	3	9/9	8/9	9/9	8/9	/
76213-113817	S20-14	W044-34	26	74	0X	26	3	8/9	7/9	9/9	8/9	/
76213-113842	S21-40	W044-56	27	75	0X	25	3	8/9	7/9	7/9	8/9	/
76213-113907	S23-06	W045-17	28	76	20X	24	3	8/7	7/8	6/9	6/9	/
76213-113932	S24-32	W045-39	29	77	40X	23	3	7/8	6/8	5/9	6/9	/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

>> ATUALIZACAO DE EMISSAO OU VOLUME ANTERIOR
ESTA PAGINA SUBSTITUI A JA PUBLICADA

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 5/ 1/88

BASE 150(SRB) PATH 234(WRS) DATA DE PASSAGEM 14/ 5/79 PAG 1

IDENT.	LANDSAT 2		PT	ORBITA 21931				MSB			POR BANDA		
	LAT	LONG		ROW	COL	EL	G	QUALID.	VISIB.	4	5	6	7
79134-120320	S07-11	W041-22	17	65	40X	43	3	8/8	8/8	8/8	7/8	/	/
79134-120353	S08-38	W041-42	18	66	10X	42	3	7/9	9/9	8/9	7/9	/	/
79134-120410	S10-04	W042-02	19	67	10X	41	3	7/9	7/9	8/9	7/9	/	/
79134-120443	S11-30	W042-22	20	68	20X	40	3	7/9	9/9	7/9	7/9	/	/
79134-120500	S12-57	W042-43	21	69	30X	39	3	9/9	8/9	8/9	8/9	/	/
79134-120533	S14-23	W043-04	22	70	30X	38	3	8/9	8/9	8/9	7/9	/	/
79134-120550	S15-50	W043-25	23	71	40X	36	3	7/9	9/9	7/9	7/9	/	/
79134-120623	S17-16	W043-45	24	72	30X	35	3	7/9	7/9	8/9	7/9	/	/
79134-120640	S18-42	W044-07	25	73	20X	34	3	7/9	9/9	7/9	8/9	/	/
79134-120713	S20-08	W044-28	26	74	50X	33	3	8/7	8/7	8/8	8/8	/	/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 5/ 1/80

BASE 150(SRU) PATH 234(WRS) DATA DE PASSAGEM 28/ 6/79 PAG 1

IDENT.	PT	LANDSAT 3		COB	ORBITA 6690			Q/V	RBV			Q/V	
		ROW	EL G		LAT	LONG	COB		LAT	LONG			
79179-12101R	14N+	62N+	44 2	A1	80X	802-18	W40-07	7/9	B1	10X	802-18	W40-07	7/9
79179-12102R	148+	628+	44.2	C1	80X	803-00	W40-16	7/9	D1	30X	803-00	W40-16	8/9
79179-12103R	15N+	63N+	43 2	A1	80X	803-45	W40-25	8/9	B1	90X	803-45	W40-25	8/9
79179-12105R	158+	638+	43 2	C1	40X	804-27	W40-34	8/9	D1	40X	804-27	W40-34	7/9
79179-12110R	16N+	64N+	42 2	A1	0X	805-12	W40-51	8/9	B1	0X	805-12	W40-51	7/8
79179-12111R	168+	648+	42 2	C1	0X	805-54	W41-01	7/9	D1	0X	805-54	W41-01	7/9
79179-12112R	17N+	65N+	41 2	A1	0X	806-39	W41-11	8/9	B1	10X	806-39	W41-11	7/9
79179-12114R	178+	658+	40 2	C1	20X	807-20	W41-21	8/9	D1	70X	807-20	W41-21	8/9
79179-12115R	18N+	66N+	40 2	A1	70X	808-05	W41-32	8/9	B1	100X	808-05	W41-32	8/7
79179-12120R	188+	668+	39 2	C1	90X	808-46	W41-41	8/8	D1	80X	808-46	W41-41	8/9
79179-12121R	19N+	67N+	39 2	A1	70X	809-30	W41-52	8/9	B1	70X	809-30	W41-52	8/9
79179-12123R	198+	678+	38 2	C1	60X	810-11	W42-02	8/9	D1	90X	810-11	W42-02	8/8
79179-12124R	20N+	68N+	38 2	A1	40X	810-56	W42-12	8/9	B1	100X	810-56	W42-12	8/8
79179-12125R	208+	688+	37 2	C1	50X	811-38	W42-22	8/9	D1	100X	811-38	W42-22	8/7
79179-12130R	21N+	69N+	37 2	A1	60X	812-23	W42-33	7/8	B1	100X	812-23	W42-33	8/6
79179-12132R	218+	698+	36 2	C1	50X	813-04	W42-43	7/7	D1	100X	813-04	W42-43	8/7
79179-12133R	22N+	70N+	35 2	A1	90X	813-50	W42-53	8/7	B1	100X	813-50	W42-53	8/7
79179-12134R	228+	708+	35 2	C1	50X	814-32	W43-03	8/9	D1	100X	814-32	W43-03	8/8
79179-12135R	23N+	71N+	34 2	A1	30X	815-17	W43-14	8/9	B1	60X	815-17	W43-14	8/9
79179-12141R	238+	718+	34 2	C1	60X	815-58	W43-24	8/8	D1	100X	815-58	W43-24	8/6
79179-12142R	24N+	72N+	33 2	A1	40X	816-43	W43-35	8/8	B1	100X	816-43	W43-35	8/7
79179-12143R	248+	728+	33 2	C1	30X	817-24	W43-45	8/9	D1	90X	817-24	W43-45	8/8
79179-12144R	25N+	73N+	32 2	A1	20X	818-09	W43-56	8/9	B1	90X	818-09	W43-56	8/8
79179-12150R	258+	738+	31 2	C1	80X	818-50	W44-07	8/8	D1	90X	818-50	W44-07	8/8
79179-12151R	26N+	74N+	31 2	A1	90X	819-36	W44-18	8/7	B1	100X	819-36	W44-18	8/7
79179-12152R	268+	748+	30 2	C1	70X	820-17	W44-28	8/8	D1	100X	820-17	W44-28	8/7
79179-12153R	27N+	75N+	30 2	A1	70X	821-03	W44-39	8/9	B1	90X	821-03	W44-39	8/8
79179-12155R	278+	758+	29 2	C1	20X	821-44	W44-50	7/9	D1	70X	821-44	W44-50	8/9
79179-12160R	28N+	76N+	28 2	A1	40X	822-29	W45-01	8/9	B1	80X	822-29	W45-01	8/9
79179-12161R	288+	768+	28 2	C1	90X	823-10	W45-12	8/7	D1	100X	823-10	W45-12	8/8
79179-12162R	29N+	77N+	27 2	A1	60X	823-54	W45-23	8/8	B1	80X	823-54	W45-23	8/8

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 5/ 1/80

BASE 150(SRB)				PATH 234(WRS)				DATA DE PASSAGEM 16/ 7/79				PAG 1	
LANDSAT 3				ORBITA				RBV					
IDENT.	PT	ROW	EL G	COB	LAT	LONG	Q/V	COB	LAT	LONG	Q/V		
79197-12100R	14N+	62N+	44 2	A1	90X	802-16	W40-00	7/8	B1	70X	802-16	W40-00	7/9
79197-12101R	14S+	62S+	44 2	C1	70X	802-58	W40-17	8/9	D1	80X	802-58	W40-17	8/9
79197-12102R	15N+	63N+	43 2	A1	60X	803-43	W40-26	8/9	B1100X	803-43	W40-26	8/8	
79197-12104R	15S+	63S+	43 2	C1	40X	804-24	W40-35	7/9	D1	90X	804-24	W40-35	8/8
79197-12105R	16N+	64N+	42 2	A1	70X	805-09	W40-51	7/9	B1	90X	805-09	W40-51	8/7
79197-12110R	16S+	64S+	42 2	C1	90X	805-50	W41-00	7/8	D1	90X	805-50	W41-00	8/8
79197-12111R	17N+	65N+	41 2	A1	60X	806-34	W41-11	8/9	B1	90X	806-34	W41-11	8/8
79197-12113R	17S+	65S+	41 2	C1	40X	807-15	W41-20	7/9	D1	40X	807-15	W41-20	8/8
79197-12114R	18N+	66N+	40 2	A1	70X	808-00	W41-31	7/9	B1	40X	808-00	W41-31	8/8
79197-12115R	18S+	66S+	40 2	C1	10X	808-42	W41-41	7/9	D1	10X	808-42	W41-41	7/9
79197-12120R	19N+	67N+	39 2	A1	0X	809-28	W41-52	7/9	B1	10X	809-28	W41-52	7/9
79197-12122R	19S+	67S+	39 2	C1	0X	810-10	W42-01	7/9	D1	30X	810-10	W42-01	7/9
79197-12123R	20N+	68N+	38 2	A1	0X	810-55	W42-12	7/9	B1	10X	810-55	W42-12	7/9
79197-12124R	20S+	68S+	38 2	C1	0X	811-36	W42-22	7/9	D1	40X	811-36	W42-22	7/9
79197-12125R	21N+	69N+	37 2	A1	0X	812-21	W42-32	7/9	B1	30X	812-21	W42-32	7/9
79197-12131R	21S+	69S+	37 2	C1	0X	813-02	W42-42	7/9	D1	10X	813-02	W42-42	7/9
79197-12132R	22N+	70N+	36 2	A1	0X	813-47	W42-53	7/9	B1	40X	813-47	W42-53	7/9
79197-12133R	22S+	70S+	36 2	C1	0X	814-28	W43-03	7/9	D1	40X	814-28	W43-03	7/9
79197-12134R	23N+	71N+	35 2	A1	0X	815-13	W43-14	7/9	B1	40X	815-13	W43-14	7/9
79197-12140R	23S+	71S+	34 2	C1	0X	815-55	W43-24	7/9	D1	40X	815-55	W43-24	7/9
79197-12141R	24N+	72N+	34 2	A1	0X	816-40	W43-35	8/9	B1	30X	816-40	W43-35	7/9
79197-12142R	24S+	72S+	33 2	C1	0X	817-21	W43-45	7/9	D1	10X	817-21	W43-45	7/9
79197-12143R	25N+	73N+	33 2	A1	0X	818-06	W43-57	8/9	B1	0X	818-06	W43-57	7/9
79197-12145R	25S+	73S+	32 2	C1	0X	818-47	W44-07	8/9	D1	10X	818-47	W44-07	7/9
79197-12150R	26N+	74N+	32 2	A1	0X	819-32	W44-18	8/9	B1	0X	819-32	W44-18	7/9
79197-12151R	26S+	74S+	31 2	C1	10X	820-13	W44-29	8/9	D1	20X	820-13	W44-29	7/9
79197-12152R	27N+	75N+	30 2	A1	40X	820-58	W44-40	7/8	B1	10X	820-58	W44-40	7/8
79197-12154R	27S+	75S+	30 2	C1	60X	821-40	W44-51	8/8	D1	30X	821-40	W44-51	7/8
79197-12155R	28N+	76N+	29 2	A1	60X	822-25	W45-02	7/7	B1	40X	822-25	W45-02	7/7
79197-12160R	28S+	76S+	29 2	C1	70X	823-07	W45-13	8/7	D1	60X	823-07	W45-13	7/6
79197-12161R	29N+	77N+	28 2	A1	90X	823-52	W45-25	7/7	B1	70X	823-52	W45-25	7/8

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 5/ 1/80

BASE 151(SRB) PATH 1(WRS) DATA DE PASSAGEM 18/ 4/77 PAG 1

IDENT.	LANDSAT 2		PT	ORBITA 11390				MSS			POR BANDA	
	LAT	LONG		ROW	COL	EL	G	QUALID./VISIB.				
								4	5	6	7	8
77108-133303	N08-42	W063-31	6	54	80X	50	3	9/9	6/9	9/9	9/9	/
77108-133328	N07-15	W063-51	7	55	60X	50	3	8/9	7/9	8/9	9/9	/
77108-133828	S10-05	W067-50	19	67	50X	42	3	7/8	7/9	8/9	8/9	/
77108-133853	S11-32	W068-10	20	68	10X	41	3	6/9	5/9	6/9	6/9	/
77108-133918	S12-59	W068-31	21	69	10X	40	3	6/8	6/9	8/9	8/9	/
77108-133943	S14-25	W068-52	22	70	30X	39	3	8/9	7/9	8/9	8/9	/
77108-134008	S15-51	W069-13	23	71	20X	38	3	8/9	6/9	8/9	6/9	/
77108-134033	S17-18	W069-34	24	72	0X	37	3	9/9	7/9	8/9	8/9	/
77108-134058	S18-45	W069-55	25	73	0X	37	3	7/9	6/9	6/9	4/9	/
77108-134123	S20-13	W070-16	26	74	0X	36	3	5/9	6/9	5/9	3/9	/
77108-134148	S21-39	W070-37	27	75	0X	35	3	6/9	5/9	6/9	4/9	/
77108-134213	S23-09	W070-59	28	76	0X	34	3	7/9	5/9	6/9	5/9	/
77108-134238	S24-31	W071-22	29	77	20X	33	3	8/9	7/9	8/9	5/8	/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

>> ATUALIZACAO DE EMISSAO OU VOLUME ANTERIOR <<
ESTA PAGINA SUBSTITUI A JA PUBLICADA

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 5/ 1/88

BASE 151(SRB) PATH 1(WRB) DATA DE PASSAGEM 29/ 6/77 PAG 1

IDENT.	LANDSAT 2		PT	ROW	COL	EL	G	QUALID./VISIB.				POR BANDA
	LAT	LONG						4	5	6	7	
77180-133306	S04-29	W066-22	15	63	20X	38	3	6/8	8/9	7/9	8/9	/
77180-133331	S05-51	W066-48	16	64	0X	37	3	7/9	8/9	8/9	8/9	/
77180-133356	S07-17	W067-07	17	65	0X	36	3	7/9	8/9	7/9	9/9	/
77180-133421	S08-44	W067-27	18	66	0X	35	3	6/9	8/9	7/9	8/9	/
77180-133446	S10-18	W067-47	19	67	0X	34	3	7/9	9/9	6/9	9/9	/
77180-133511	S11-36	W068-07	20	68	0X	33	3	7/9	8/9	8/9	9/9	/
77180-133536	S13-02	W068-26	21	69	0X	32	3	7/8	9/9	8/9	9/9	/
77180-133601	S14-28	W068-46	22	70	30X	31	3	8/9	9/9	9/9	9/9	/
77180-133626	S15-55	W069-07	23	71	0X	30	3	9/9	9/9	9/9	9/9	/
77180-133651	S17-21	W069-29	24	72	10X	29	3	8/9	9/9	8/9	9/9	/
77180-133716	S18-48	W069-51	25	73	20X	28	3	9/9	9/9	9/9	9/9	/
77180-133741	S20-14	W070-13	26	74	20X	27	3	9/9	9/9	9/9	9/9	/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

>> ATUALIZACAO DE EMISSAO OU VOLUME ANTERIOR <<
ESTA PAGINA SUBSTITUI A JA' PUBLICADA

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 5/ 1/80

BASE 151(SRB) PATH 1(WRS) DATA DE PASSAGEM 4/ 8/77 PAG 1

IDENT.	LAT	LONG	PT	ROW	COL	EL	G	QUALID./VISIB.			POR BANDA	
								4	5	6		
77216-133140	S05-48	W066-46	16	64	60X	39	3	8/7	8/8	8/8	8/8	/
77216-133205	S07-15	W067-06	17	65	40X	38	3	8/6	8/7	8/7	8/8	/
77216-133230	S08-41	W067-26	18	66	10X	37	3	7/7	8/8	9/9	8/9	/
77216-133255	S10-07	W067-46	19	67	0X	36	3	7/7	8/8	8/9	9/9	/
77216-133320	S11-33	W068-05	20	68	0X	35	3	8/8	8/9	9/9	9/9	/
77216-133345	S13-00	W068-25	21	69	0X	34	3	9/9	9/9	9/9	9/9	/
77216-133410	S14-27	W068-46	22	70	20X	34	3	9/9	9/9	9/9	9/9	/
77216-133435	S15-54	W069-07	23	71	10X	33	3	8/9	7/9	8/9	8/9	/
77216-133500	S17-20	W069-28	24	72	0X	32	3	9/9	8/9	9/9	9/9	/
77216-133525	S18-46	W069-50	25	73	20X	31	3	9/9	8/9	8/9	9/9	/
77216-133550	S20-13	W070-12	26	74	30X	30	3	9/9	8/9	9/9	9/9	/
77216-133615	S21-39	W070-33	27	75	40X	28	3	8/9	8/9	8/9	8/9	/
77216-133640	S23-05	W070-55	28	76	40X	27	3	8/9	8/9	8/9	8/9	/
77216-133705	S24-32	W071-17	29	77	60X	26	3	8/9	8/9	8/9	7/9	/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

>> ATUALIZACAO DE EMISSAO OU VOLUME ANTERIOR <<
ESTA PAGINA SUBSTITUI A JA PUBLICADA

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 5/ 1/80

IDENT.	BASE 151(SRB)		PATH	1(WRS)	DATA DE PASSAGEM 13/ 9/78			PAG 1				
	LANDSAT	3	ORBITA	2675	MSB							
	LAT	LONG	PT	HOW	COB	EL	G	QUALID./VISIB.			POR BANDA	
								4	5	6	7	8
78256-135251	N04-08	W064-38	9+	57+	80X	54	3	7/8	7/8	7/8	7/9	/
78256-135313	N02-51	W064-54	10	58	70X	54	3	8/8	8/8	7/9	7/9	/
78256-135338	N01-24	W065-13	11	59	60X	54	3	8/7	7/8	8/8	7/8	/
78256-135518	S04-21	W066-26	15	63	70X	52	3	8/6	8/7	8/7	7/7	/
78256-135543	S05-48	W066-52	16	64	70X	51	3	8/6	8/6	8/7	7/7	/
78256-135608	S07-14	W067-12	17	65	70X	51	3	8/6	8/8	8/8	5/8	/
78256-135633	S08-41	W067-33	18	66	50X	50	3	8/7	8/8	8/8	7/9	/
78256-135813	S14-28	W068-57	22	70	70X	47	3	8/6	8/7	6/8	8/8	/
78256-135838	S15-54	W069-18	23	71	20X	47	3	8/7	7/8	7/8	6/8	/
78256-135983	S17-20	W069-39	24	72	10X	46	3	8/9	8/9	8/9	7/9	/
78256-135928	S18-47	W070-01	25	73	30X	45	3	7/9	7/9	7/9	6/9	/
78256-135953	S20-13	W070-23	26	74	20X	44	3	7/9	7/9	8/9	6/9	/
78256-140018	S21-39	W070-45	27	75	20X	43	3	7/9	6/9	6/9	7/9	/
78256-140043	S23-06	W071-07	28	76	10X	42	3	7/9	7/9	6/9	7/9	/
78256-140108	S24-32	W071-30	29	77	0X	41	3	7/7	7/8	7/8	6/8	/
78256-140133	S25-58	W071-54	30	78	90X	40	3	7/7	7/7	7/7	5/7	/
78256-140158	S27-23	W072-17	31	79	30X	39	3	8/7	7/8	8/8	5/8	/
78256-140217	S28-28	W072-35	32+	80+	40X	39	3	8/8	7/8	8/8	6/8	/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 5/ 1/80

BASE 151(SRB)				PATH 1(WRS)		DATA DE PASSAGEM 4/ 2/79				PAG 1			
LANDSAT 3				ORBITA		4683				RBV			
IDENT.	PT	ROW	EL G	COB	LAT	LONG	Q/V	COB	LAT	LONG	Q/V		
79035-13521R	78+	558+	44 2	C1	90X	N06-32	W63-57	8/6	D1	60X	N06-32	W63-57	8/9
79035-13522R	8N+	56N+	45 2	A1	90X	N05-50	W64-06	8/6	B1	40X	N05-50	W64-06	8/9
79035-13523R	8S+	56S+	45 2	C1	70X	N05-05	W64-17	7/8	D1	60X	N05-05	W64-17	8/8
79035-13524R	9N+	57N+	45 2	A1	40X	N04-24	W64-32	7/8	B1	40X	N04-24	W64-32	8/8
79035-13530R	9S+	57S+	45 2	C1	10X	N03-39	W64-42	7/8	D1	30X	N03-39	W64-42	8/9
79035-13531R	10N+	58N+	46 2	A1	10X	N02-57	W64-50	7/8	B1	10X	N02-57	W64-50	8/8
79035-13532R	10S+	58S+	46 2	C1	40X	N02-12	W65-00	7/7	D1	40X	N02-12	W65-00	8/7
79035-13533R	11N+	59N+	46 2	A1	40X	N01-30	W65-09	7/7	B1	50X	N01-30	W65-09	8/7
79035-13535R	11S+	59S+	46 2	C1	40X	N00-45	W65-18	7/8	D1	30X	N00-45	W65-18	8/7
79035-13540R	12N+	60N+	46 2	A1	70X	N00-04	W65-27	8/7	B1	50X	N00-04	W65-27	8/7
79035-13541R	12S+	60S+	47 2	C1	90X	S00-40	W65-36	8/6	D1	70X	S00-40	W65-36	8/7
79035-13582R	228+	78S+	48 2	C1	60X	S15-05	W69-02	8/9	D1	70X	S15-05	W69-02	9/9
79035-13583R	23N+	71N+	48 2	A1	40X	S15-46	W69-13	8/9	B1	70X	S15-46	W69-13	8/9
79035-13585R	23S+	71S+	48 2	C1	40X	S16-31	W69-24	7/9	D1	30X	S16-31	W69-24	8/9
79035-13590R	24N+	72N+	48 2	A1	10X	S17-12	W69-34	8/9	B1	10X	S17-12	W69-34	9/9
79035-13591R	24S+	72S+	48 2	C1	40X	S17-57	W69-45	8/9	D1	10X	S17-57	W69-45	9/9
79035-13592R	25N+	73N+	48 2	A1	40X	S18-38	W69-55	7/9	B1	0X	S18-38	W69-55	9/9
79035-13594R	25S+	73S+	48 2	C1	10X	S19-23	W70-06	7/9	D1	0X	S19-23	W70-06	8/9
79035-13595R	26N+	74N+	48 2	A1	60X	S20-04	W70-16	7/8	B1	0X	S20-04	W70-16	8/9
79035-14000R	26S+	74S+	48 2	C1	60X	S20-49	W70-28	7/8	D1	0X	S20-49	W70-28	8/9
79035-14001R	27N+	75N+	48 2	A1	40X	S21-30	W70-39	7/8	B1	0X	S21-30	W70-39	8/9
79035-14003R	27S+	75S+	48 2	C1	70X	S22-15	W70-50	7/8	D1	0X	S22-15	W70-50	8/9
79035-14004R	28N+	76N+	47 2	A1	80X	S22-57	W71-01	7/8	B1	10X	S22-57	W71-01	8/9
79035-14005R	28S+	76S+	47 2	C1	80X	S23-42	W71-13	7/8	D1	0X	S23-42	W71-13	8/9
79035-14010R	29N+	77N+	47 2	A1	70X	S24-23	W71-24	7/8	B1	0X	S24-23	W71-24	8/9
79035-14012R	29S+	77S+	47 2	C1	90X	S25-07	W71-36	7/8	D1	70X	S25-07	W71-36	8/8
79035-14013R	30N+	78N+	47 2	A1	90X	S25-48	W71-47	7/8	B1	100X	S25-48	W71-47	8/6
79035-14014R	30S+	78S+	47 2	C1	80X	S26-33	W71-58	7/8	D1	80X	S26-33	W71-58	8/7
79035-14015R	31N+	79N+	46 2	A1	80X	S27-14	W72-10	7/8	B1	70X	S27-14	W72-10	8/8
79035-14021R	31S+	79S+	46 2	C1	40X	S27-59	W72-22	7/8	D1	30X	S27-59	W72-22	8/8

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 5/ 1/80

BASE 151(SRB)	PATH	I(WRS)	DATA DE PASSAGEM 4/ 2/79		PAG 1							
			LANDSAT 3	ORBITA 4683		MSS						
IDENT.	LAT	LONG	PT	ROW	COL	EL	G	QUALID./VISIB.		POR BANDA		
								4	5	6	7	8
79035-135135	N08-40	W063-27	6	54	100%	44	3	/	8/7	/	/	/
79035-135200	N07-13	W063-47	7	55	100%	44	3	/	8/7	/	/	/
79035-135225	N05-46	W064-07	8	56	90%	45	3	8/6	8/6	8/8	8/9	/
79035-135250	N04-20	W064-33	9	57	80%	45	3	8/5	8/5	9/7	8/9	8/
79035-135315	N02-53	W064-51	10	58	40%	46	3	8/6	8/6	7/8	7/8	7/
79035-135340	N01-27	W065-09	11	59	80%	46	3	8/4	8/4	8/6	8/7	8/
79035-135405	N00-00	W065-28	12	60	90%	46	3	8/3	8/3	8/5	7/6	8/
79035-135430	S01-25	W065-46	13	61	100%	47	3	/	8/3	/	/	/
79035-135455	S02-52	W066-04	14	62	100%	47	3	/	8/0	/	/	/
79035-135520	S04-19	W066-22	15	63	100%	47	3	/	8/0	/	/	/
79035-135545	S05-45	W066-48	16	64	100%	48	3	/	8/0	/	/	/
79035-135610	S07-12	W067-08	17	65	100%	48	3	/	8/0	/	/	/
79035-135635	S08-38	W067-29	18	66	100%	48	3	/	8/0	/	/	/
79035-135700	S10-05	W067-49	19	67	100%	48	3	/	8/0	/	/	/
79035-135725	S11-31	W068-10	20	68	100%	48	3	/	8/0	/	/	/
79035-135750	S12-58	W068-31	21	69	90%	48	3	/	8/7	/	/	/
79035-135815	S14-24	W068-52	22	70	80%	48	3	/	9/9	/	/	/
79035-135840	S15-50	W069-13	23	71	80%	48	3	7/8	7/8	7/9	6/9	8/
79035-135905	S17-16	W069-34	24	72	20%	48	3	9/9	9/9	9/9	9/9	8/
79035-135930	S18-41	W069-56	25	73	30%	48	3	8/9	8/9	8/9	7/9	8/
79035-135955	S20-08	W070-17	26	74	0%	48	3	8/9	8/9	8/9	6/9	8/
79035-140020	S21-34	W070-39	27	75	0%	48	3	8/9	8/9	8/9	5/9	/
79035-140045	S23-00	W071-02	28	76	10%	47	3	8/9	8/9	8/9	5/9	/
79035-140110	S24-26	W071-25	29	77	0%	47	3	8/9	8/9	7/9	6/9	/
79035-140135	S25-52	W071-47	30	78	90%	47	3	8/7	8/7	8/8	7/8	8/
79035-140200	S27-18	W072-11	31	79	80%	46	3	7/7	7/7	7/8	5/8	5/
79035-140225	S28-44	W072-35	32	80	70%	46	3	8/7	8/7	8/8	5/8	/

** FIM **

** URGENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

>> ATUALIZACAO DE EMISSAO OU VOLUME ANTERIOR <<
ESTA PAGINA SUBSTITUI A JA PUBLICADA

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 5/ 1/80

BASE 151(SRB)	PATH	1(WRS)	DATA DE PASSAGEM 22/ 2/79		PAG 1							
LANDSAT 3	ORBITA	4934	MSS									
IDENT.	LAT	LONG	PT	ROW	COL	EL	G	QUALID./VISIB.			POR BANDA	
								4	5	6	7	8
79053-135156	N07-08	W063-47	7	53	90X	47	3	/	8/8	/	/	/
79053-135221	N03-42	W064-08	8	56	100X	47	3	/	4/2	/	/	/
79053-135246	N04-16	W064-34	9	57	90X	47	3	/	8/4	/	/	/
79053-135311	N02-49	W064-52	10	58	70X	48	3	/	8/4	/	/	/
79053-135336	N01-22	W065-10	11	59	40X	48	3	/	8/6	/	/	/
79053-135401	S00-03	W065-28	12	60	80X	48	3	/	8/5	/	/	/
79053-135426	S01-29	W065-46	13	61	100X	48	3	/	8/0	/	/	/
79053-135451	S02-56	W066-04	14	62	100X	48	3	/	8/0	/	/	/
79053-135516	S04-23	W066-22	15	63	100X	48	3	/	8/0	/	/	/
79053-135541	S05-49	W066-49	16	64	100X	48	3	/	8/0	/	/	/
79053-135606	S07-15	W067-09	17	65	100X	48	3	/	8/0	/	/	/
79053-135631	S08-42	W067-29	18	66	100X	48	3	/	8/0	/	/	/
79053-135656	S10-08	W067-50	19	67	100X	48	3	/	8/0	/	/	/
79053-135721	S11-34	W068-10	20	68	100X	48	3	/	8/0	/	/	/
79053-135746	S13-00	W068-31	21	69	100X	48	3	/	8/5	/	/	/
79053-135811	S14-26	W068-51	22	70	90X	48	3	/	8/6	/	/	/
79053-135836	S15-52	W069-12	23	71	80X	47	3	/	7/4	/	/	/
79053-135901	S17-18	W069-34	24	72	10X	47	3	7/9	7/9	7/9	6/9	/
79053-135926	S18-44	W069-56	25	73	0X	47	3	/	8/9	/	/	/
79053-135951	S20-10	W070-18	26	74	0X	46	3	/	8/9	/	/	/
79053-140016	S21-36	W070-40	27	75	0X	46	3	/	7/9	/	/	/
79053-140041	S23-02	W071-03	28	76	0X	45	3	/	7/9	/	/	/
79053-140106	S24-28	W071-25	29	77	0X	45	3	/	7/9	/	/	/
79053-140131	S25-54	W071-47	30	78	100X	44	3	/	8/0	/	/	/
79053-140156	S27-19	W072-10	31	79	100X	44	3	/	8/0	/	/	/
79053-140221	S28-45	W072-34	32	80	100X	43	3	/	8/0	/	/	/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

>> ATUALIZACAO DE EMISSAO DO VOLUME ANTERIOR <<
ESTA PAGINA SUBSTITUI A JA PUBLICADA

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 5/ 1/80

BASE 151(SRB) PATH 1(WRS) DATA DE PASSAGEM 14/ 5/79 PAG 1

IDENT.	LANDSAT 2		PT	ORBITA 21932				MSS			POR BANDA	
	LAT	LONG		ROW	COL	EL	G	4	5	6	7	8
79134-134555	S04-21	W066-25	15	63	70X	45	3	7/8	7/8	8/9	7/9	/
79134-134620	S05-40	W066-51	16	64	70X	44	3	7/8	7/8	7/9	7/9	/
79134-134850	S14-26	W068-52	22	70	70X	38	3	8/8	8/8	8/8	8/8	/
79134-134915	S15-53	W069-13	23	71	30X	36	3	8/9	8/9	8/9	8/9	/
79134-134940	S17-19	W069-34	24	72	10X	35	3	8/9	8/9	7/9	8/9	/
79134-135005	S18-45	W069-56	25	73	30X	34	3	8/9	9/9	9/9	8/9	/
79134-135030	S20-12	W070-18	26	74	30X	33	3	7/9	8/9	8/9	8/9	/
79134-135055	S21-38	W070-40	27	75	40X	32	3	5/9	6/9	6/9	5/9	/
79134-135120	S23-04	W071-02	28	76	40X	31	3	6/8	7/9	5/9	7/9	/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 5/ 1/80

BASE 164(SRB) PATH 239(WRS) DATA DE PASSAGEM 11/ 5/78 PAG 1

IDENT.	LAT	LONG	PT	ROW	COL	EL	G	QUALID./VISIB.			POR BANDA	
								4	5	6	7	8
78131-121802	S10-05	W043-28	19	67	70X	43	3	8/8	/	/	7/9	7/
78131-121827	S11-32	W043-49	20	68	70X	42	3	7/7	/	5/7	7/8	5/
78131-121852	S12-58	W044-10	21	69	40X	41	3	8/8	/	/	8/9	8/
78131-121917	S14-25	W044-31	22	70	20X	39	3	7/9	/	6/9	7/9	4/
78131-121942	S15-52	W044-52	23	71	0X	38	3	7/8	/	/	7/9	6/
78131-122007	S17-18	W045-13	24	72	0X	37	3	7/9	/	5/9	6/9	4/
78131-122032	S18-44	W045-34	25	73	0X	36	3	4/9	/	4/9	3/9	3/
78131-122057	S20-10	W045-56	26	74	20X	35	3	5/9	/	3/9	5/9	3/
78131-122122	S21-37	W046-18	27	75	20X	34	3	6/9	/	3/9	5/9	3/
78131-122147	S23-03	W046-40	28	76	30X	33	3	6/9	/	3/9	6/9	3/
78131-122212	S24-29	W047-03	29	77	30X	32	3	6/9	/	4/9	4/9	3/
78131-122237	S25-56	W047-26	30	78	10X	30	3	6/9	/	3/9	3/9	3/
78131-122302	S27-22	W047-50	31	79	10X	29	3	/	/	4/9	3/9	3/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 5/ 1/80

IDENT.	BASE 164(SRB)		PATH 235(WRS)		DATA DE PASSAGEM 14/ 9/78			PAG				
	LAT	LONG	PT	ROW	COB	EL	G	MSS			POR BANDA	
								4	5	6	7	8
78257-121722	S02-56	W041-44	14	62	20%	53	3	8/9	/	/	/	/
78257-121747	S04-23	W042-02	15	63	30%	52	3	8/9	9/9	/	/	/
78257-121812	S05-49	W042-28	16	64	30%	52	3	9/9	9/9	9/9	/	/
78257-121837	S07-16	W042-49	17	65	0%	51	3	9/8	9/9	9/9	7/9	/
78257-121902	S08-42	W043-10	18	66	0%	50	3	/	8/9	/	7/9	/
78257-121927	S10-09	W043-31	19	67	20%	50	3	8/8	8/9	8/9	6/9	/
78257-121952	S11-35	W043-51	20	68	0%	49	3	/	8/9	9/9	6/9	/
78257-122017	S13-01	W044-12	21	69	40%	48	3	/	9/9	8/9	5/9	/
78257-122042	S14-28	W044-33	22	70	70%	48	3	8/8	8/9	8/9	8/9	/
78257-122107	S15-54	W044-54	23	71	30%	47	3	8/7	8/8	8/8	7/8	/
78257-122427	S27-25	W047-52	31	79	100%	48	3	8/1	8/1	8/1	5/2	/
78257-122445	S28-26	W048-18	32+	80+	100%	39	3	8/1	8/1	8/1	7/2	/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 5/ 1/80

BASE 164(SRB) PATH 235(WRS) DATA DE PASSAGEM 27/ 4/79 PAG 1

IDENT.	LANDSAT 2		ORBITA 21694					MSS			POR BANDA	
	LAT	LONG	PT	ROW	COB	EL	G	4	5	6	7	8
79117-120703	S02-51	W041-37	14	62	80%	47	3	8/9	8/9	7/9	8/9	/
79117-120728	S04-17	W041-55	15	63	90%	46	3	8/8	8/8	8/8	8/8	/
79117-120753	S05-43	W042-22	16	64	40%	45	3	8/9	8/9	9/9	8/9	/
79117-121048	S15-47	W044-46	23	71	70%	39	3	1/7	8/7	8/8	8/8	/
79117-121113	S17-14	W045-07	24	72	70%	38	3	4/7	8/7	8/8	6/8	/
79117-121138	S18-40	W045-28	25	73	20%	37	3	7/9	7/9	7/9	8/9	/
79117-121203	S20-06	W045-49	26	74	0%	36	3	/	8/9	8/9	8/9	/
79117-121228	S21-33	W046-10	27	75	30%	35	3	8/8	8/9	8/9	8/9	/
79117-121253	S22-59	W046-32	28	76	60%	34	3	/	8/9	9/9	9/9	/
79117-121318	S24-25	W046-54	29	77	40%	33	3	6/9	6/9	6/9	6/9	/
79117-121343	S25-51	W047-16	30	78	30%	32	3	/	7/8	6/8	6/8	/
79117-121408	S27-16	W047-39	31	79	50%	31	3	8/6	8/7	8/8	6/8	/
79117-121433	S28-42	W048-03	32	80	0%	29	3	/	6/8	6/8	6/8	/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 5/ 1/80

BASE 164(SRB) PATH 235(WRS) DATA DE PASSAGEM 15/ 5/79 PAG 1

IDENT.	LANDSAT 2		ORBITA 21945				MSB				POR BANDA			
	LAT	LONG	PT	ROW	COL	EL	G	QUALID.	VISIB.	4	5	6	7	8
79135-120850	S05-45	W042-27	16	64	70X	44	3	8/8	8/8	7/8	8/8	8/8	9/9	/
79135-120919	S07-12	W042-47	17	65	20X	43	3	8/8	8/8	8/8	9/9	9/9	/	/
79135-120940	S08-38	W043-08	18	66	10X	42	3	8/8	8/8	8/9	9/9	9/9	/	/
79135-121005	S10-05	W043-28	19	67	0X	41	3	8/8	8/8	9/8	9/8	9/8	/	/
79135-121030	S11-31	W043-49	20	68	20X	40	3	8/6	8/7	8/7	8/8	8/8	/	/
79135-121055	S12-57	W044-10	21	69	10X	38	3	8/7	8/7	8/7	9/8	9/8	/	/
79135-121120	S14-22	W044-30	22	70	10X	37	3	8/7	8/8	8/8	9/9	9/9	/	/
79135-121145	S15-48	W044-51	23	71	20X	36	3	8/8	8/8	8/9	9/9	9/9	/	/
79135-121210	S17-15	W045-12	24	72	40X	35	3	8/8	8/8	9/9	9/9	9/9	/	/
79135-121235	S18-41	W045-33	25	73	20X	34	3	8/8	9/9	9/9	9/9	9/9	/	/
79135-121300	S20-08	W045-55	26	74	20X	33	3	9/9	9/9	9/9	9/9	9/9	/	/
79135-121325	S21-35	W046-16	27	75	20X	32	3	8/9	9/9	9/9	9/9	9/9	/	/
79135-121350	S23-01	W046-38	28	76	40X	31	3	8/9	9/9	9/9	9/9	9/9	/	/
79135-121415	S24-26	W047-01	29	77	70X	30	3	8/8	8/9	8/9	8/9	8/9	/	/
79135-121440	S25-52	W047-24	30	78	50X	28	3	7/6	8/7	8/8	8/8	8/8	/	/
79135-121505	S27-19	W047-47	31	79	10X	27	3	7/9	7/9	8/9	8/9	8/9	/	/
79135-121530	S28-45	W048-10	32	80	10X	26	3	8/9	8/9	8/9	7/9	7/9	/	/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUÇÃO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 5/ 1/80

BASE 164(SRB) PATH 235(WRS) DATA DE PASSAGEM 29/ 6/79 PAG 1

IDENT.	PT	ROW	EL	G	LANDSAT 3				ORBITA 6704				KBV			
					COB	LAT	LONG	Q/V	COB	LAT	LONG	Q/V	COB	LAT	LONG	Q/V
79180-12155R	14N+	62N+	44	2	A1	0X	S02-15	W41-32	8/9	B1	0X	S02-15	W41-32	7/9		
79180-12160R	148+	628+	44	2	C1	0X	S02-57	W41-41	8/9	D1	10X	S02-57	W41-41	8/9		
79180-12162R	15N+	63N+	43	2	A1	0X	S03-42	W41-50	8/9	B1	0X	S03-42	W41-50	8/9		
79180-12163R	158+	638+	43	2	C1	0X	S04-23	W41-59	8/9	D1	10X	S04-23	W41-59	8/9		
79180-12164R	16N+	64N+	42	2	A1	0X	S05-08	W42-15	8/9	B1	0X	S05-08	W42-15	8/9		
79180-12165R	168+	648+	42	2	C1	0X	S05-50	W42-25	8/9	D1	0X	S05-50	W42-25	8/9		
79180-12171R	17N+	65N+	41	2	A1	0X	S06-34	W42-35	8/9	B1	10X	S06-34	W42-35	7/9		
79180-12172R	178+	658+	41	2	C1	0X	S07-16	W42-44	8/9	D1	10X	S07-16	W42-44	7/9		
79180-12173R	18N+	66N+	40	2	A1	30X	S08-01	W42-55	7/9	B1	20X	S08-01	W42-55	7/9		
79180-12174R	188+	668+	39	2	C1	40X	S08-42	W43-05	7/9	D1	60X	S08-42	W43-05	7/9		
79180-12180R	19N+	67N+	39	2	A1	40X	S09-27	W43-16	8/9	B1	60X	S09-27	W43-16	7/9		
79180-12181R	198+	678+	38	2	C1	30X	S10-09	W43-26	7/9	D1	60X	S10-09	W43-26	7/9		
79180-12182R	20N+	68N+	38	2	A1	30X	S10-54	W43-36	8/9	B1	20X	S10-54	W43-36	7/9		
79180-12183R	208+	688+	37	2	C1	40X	S11-35	W43-46	8/9	D1	20X	S11-35	W43-46	7/9		
79180-12185R	21N+	69N+	37	2	A1	40X	S12-20	W43-57	8/9	B1	10X	S12-20	W43-57	7/9		
79180-12190R	218+	698+	36	2	C1	10X	S13-01	W44-07	7/9	D1	10X	S13-01	W44-07	7/9		
79180-12191R	22N+	70N+	35	2	A1	40X	S13-46	W44-18	8/9	B1	40X	S13-46	W44-18	7/9		
79180-12192R	228+	708+	35	2	C1	70X	S14-27	W44-28	7/9	D1	20X	S14-27	W44-28	7/9		
79180-12194R	23N+	71N+	34	2	A1	40X	S15-12	W44-39	7/9	B1	20X	S15-12	W44-39	7/9		
79180-12195R	238+	718+	34	2	C1	30X	S15-53	W44-49	7/9	D1	30X	S15-53	W44-49	7/9		
79180-12200R	24N+	72N+	33	2	A1	10X	S16-38	W45-00	7/9	B1	30X	S16-38	W45-00	8/9		
79180-12201R	248+	728+	33	2	C1	30X	S17-20	W45-10	8/9	D1	40X	S17-20	W45-10	8/9		
79180-12203R	25N+	73N+	32	2	A1	60X	S18-05	W45-21	8/9	B1	100X	S18-05	W45-21	8/7		
79180-12204R	258+	738+	31	2	C1	40X	S18-47	W45-32	8/9	D1	30X	S18-47	W45-32	8/9		
79180-12205R	26N+	74N+	31	2	A1	60X	S19-32	W45-43	8/9	B1	0X	S19-32	W45-43	8/9		
79180-12210R	268+	748+	30	2	C1	40X	S20-14	W45-54	9/9	D1	10X	S20-14	W45-54	8/9		
79180-12212R	27N+	75N+	30	2	A1	20X	S20-59	W46-05	8/9	B1	20X	S20-59	W46-05	8/9		
79180-12213R	278+	758+	29	2	C1	10X	S21-40	W46-15	8/9	D1	0X	S21-40	W46-15	8/9		
79180-12214R	28N+	76N+	28	2	A1	10X	S22-25	W46-27	8/8	B1	20X	S22-25	W46-27	7/8		
79180-12215R	288+	768+	28	2	C1	10X	S23-06	W46-37	8/9	D1	40X	S23-06	W46-37	8/9		
79180-12221R	29N+	77N+	27	2	A1	50X	S23-50	W46-48	8/9	B1	20X	S23-50	W46-48	7/8		
79180-12222R	298+	778+	27	2	C1	100X	S24-31	W46-59	8/3	D1	30X	S24-31	W46-59	7/8		
79180-12223R	30N+	78N+	26	2	A1	70X	S25-16	W47-11	7/8	B1	30X	S25-16	W47-11	7/8		
79180-12224R	308+	788+	25	2	C1	40X	S25-57	W47-22	7/8	D1	20X	S25-57	W47-22	7/8		
79180-12230R	31N+	79N+	25	2	A1	40X	S26-42	W47-35	7/8	B1	10X	S26-42	W47-35	7/8		
79180-12231R	318+	798+	24	2	C1	20X	S27-23	W47-46	7/9	D1	30X	S27-23	W47-46	7/8		
79180-12232R	32N+	80N+	24	2	A1	10X	S28-08	W47-59	7/9	B1	40X	S28-08	W47-59	7/8		
79180-12233R	328+	808+	23	2	C1	10X	S28-49	W48-11	7/9	D1	30X	S28-49	W48-11	7/8		

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 5/ 1/80

BASE 165(8RB) PATH 2(WRS) DATA DE PASSAGEM 23/ 8/77 PAG 1

IDENT.	LANDSAT 2		PT	ORBITA 13161			MSS					
	LAT	LONG		ROW	COL	EL	G	QUALID./VISIB.			POR BANDA	
								4	5	6	7	8
77235-133208	N08-39	W064-55	6	54	60%		3	8/	8/	8/	8/	/
77235-133233	N07-12	W065-15	7	55	70%		3	8/	8/	8/	8/	/
77235-133258	N05-46	W065-35	8	56	80%		3	8/	8/	8/	8/	/
77235-133323	N04-19	W066-00	9	57	100%		3	8/	8/	8/	8/	/
77235-133348	N02-52	W066-18	10	58	50%		3	8/	8/	6/	8/	/
77235-133413	N01-25	W066-36	11	59	0%		3	8/	8/	8/	8/	/
77235-133438	N00-00	W066-54	12	60	0%		3	8/	8/	8/	8/	/
77235-133503	S01-27	W067-12	13	61	0%		3	8/	8/	8/	8/	/
77235-133528	S02-54	W067-29	14	62	0%		3	8/	4/	2/	8/	/
77235-133553	S04-20	W067-46	15	63	0%		3	8/	8/	8/	8/	/
77235-133618	S05-46	W068-12	16	64	0%	42	3	8/8	8/9	7/9	8/9	/
77235-133643	S07-15	W068-32	17	65	20%		3	8/	8/	8/	8/	/
77235-133708	S08-42	W068-52	18	66	20%		3	8/	8/	6/	8/	/
77235-133733	S10-08	W069-12	19	67	20%		3	8/	8/	8/	8/	/
77235-133758	S11-35	W069-33	20	68	10%		3	8/	8/	4/	8/	/
77235-133823	S13-02	W069-53	21	69	30%		3	8/	8/	8/	8/	/
77235-133848	S14-28	W070-13	22	70	20%	37	3	8/9	8/9	8/9	8/9	/
77235-133913	S15-55	W070-34	23	71	0%	36	3	8/9	8/9	8/9	8/9	/
77235-133938	S17-22	W070-55	24	72	0%	35	3	8/8	8/9	8/9	8/9	/
77235-134003	S18-48	W071-16	25	73	0%		3	8/	8/	8/	8/	/

** FIM **

** ORUENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

>> ATUALIZACAO DE EMISSAO OU VOLUME ANTERIOR <<
ESTA PAGINA SUBSTITUI A JA' PUBLICADA

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 5/ 1/80

BASE 165(SRB) PATH 2(WRS) DATA DE PASSAGEM 9/ 8/78 PAG 1

LANDSAT 3 ORBITA 2187 MSS

IDENT.	LAT	LONG	PT	ROW	COL	EL	G	QUALID./VISIB.			POR BANDA	
								4	5	6	7	8
78221-135630	N10-07	W064-34	9	53	60X	53	3	8/9	8/9	8/9	8/9	/
78221-135929	N00-00	W066-54	12	60	30X	48	3	8/9	9/9	9/9	8/9	/
78221-135950	S01-26	W067-13	13	61	40X	48	3	9/9	9/9	9/9	8/9	/
78221-140109	S05-46	W068-17	16	64	40X	45	3	8/9	8/9	9/9	9/9	/
78221-140130	S07-13	W068-37	17	65	20X	44	3	9/9	9/9	9/9	9/9	/
78221-140159	S08-39	W068-57	18	66	10X	43	3	9/9	9/9	8/9	9/9	/
78221-140220	S10-06	W069-17	19	67	0X	42	3	9/8	9/8	8/9	9/9	/
78221-140249	S11-33	W069-58	20	68	30X	41	3	8/9	9/9	9/9	9/9	/
78221-140310	S12-59	W069-58	21	69	90X	40	3	8/8	8/8	8/8	9/8	/
78221-140335	S14-26	W070-19	22	70	30X	39	3	9/9	9/9	9/9	8/9	/
78221-140400	S15-53	W070-41	23	71	0X	38	3	9/9	9/9	9/9	9/9	/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

>> ATUALIZACAO DE EMISSAO OU VOLUME ANTERIOR <<
ESTA PAGINA SUBSTITUI A JA PUBLICADA

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 5/ 1/80

BASE 165(SRB) PATH 2(WRS) DATA DE PASSAGEM 10/ 1/79 PAG 1

IDENT.	LANDSAT 3		PT	ROW	COL	EL	G	QUALID./VISIB.			POR BANDA	
	LAT	LONG						4	5	6	7	8
79018-135720	N08-38	W064-52	6	54	60X	42	3	5/9	5/9	5/9	5/9	/
79018-135745	N07-11	W065-13	7	55	60X	43	3	8/8	8/9	6/9	8/9	8/
79018-135810	N05-44	W065-34	8	56	60X	43	3	8/8	8/9	8/9	9/9	8/
79018-135835	N04-17	W066-00	9	57	30X	44	3	8/9	7/9	7/9	9/9	8/
79018-135900	N02-50	W066-18	10	58	60X	45	3	8/8	8/8	7/8	8/8	8/
79018-140425	S15-55	W070-38	23	71	60X	49	3	8/9	8/9	8/9	8/9	/
79018-140450	S17-22	W070-59	24	72	40X	49	3	8/8	8/9	8/9	8/9	/
79018-140515	S18-48	W071-20	25	73	70X	49	3	8/8	8/8	8/8	8/8	/
79018-140540	S20-14	W071-42	26	74	70X	49	3	8/8	8/8	8/8	7/8	/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUÇÃO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 5/ 1/80

BASE 165(SRB) PATH Z(WRS) DATA DE PASSAGEM 23/ 2/79 PAG 1

IDENT.	LANDSAT 3		PT	ORBITA 4946			G	MSB			POR BANDA	
	LAT	LONG		ROW	COL	EL		4	5	6	7	8
79054-135748	N07-08	W065-10	7	55	80X	47	3	8/8	8/9	8/9	7/9	/
79054-135809	N05-41	W065-35	8	56	30X	47	3	8/8	8/8	8/9	8/9	/
79054-135830	N04-16	W066-00	9	57	40X	48	3	8/7	8/7	8/8	8/9	/
79054-135895	N02-49	W066-10	10	58	90X	48	3	/	8/7	/	/	/
79054-135920	N01-23	W066-36	11	59	100X	48	3	/	8/2	/	/	/
79054-135945	800-03	W066-54	12	60	100X	48	3	/	8/0	/	/	/
79054-140010	801-30	W067-12	13	61	100X	48	3	/	8/0	/	/	/
79054-140030	802-56	W067-38	14	62	100X	48	3	/	8/0	/	/	/
79054-140100	804-22	W067-48	15	63	100X	48	3	/	8/0	/	/	/
79054-140125	805-49	W068-14	16	64	100X	48	3	/	8/0	/	/	/
79054-140150	807-15	W068-39	17	65	100X	48	3	/	8/0	/	/	/
79054-140215	808-41	W068-59	18	66	100X	48	3	/	8/0	/	/	/
79054-140240	810-08	W069-15	19	67	100X	48	3	/	8/4	/	/	/
79054-140305	811-33	W069-36	20	68	40X	48	3	8/5	8/6	8/7	6/7	/
79054-140330	812-59	W069-56	21	69	60X	48	3	8/5	8/6	8/7	8/7	/
79054-140395	814-25	W070-17	22	70	100X	48	3	8/7	8/8	8/8	8/8	/
79054-140480	815-50	W070-38	23	71	30X	47	3	8/9	8/9	8/9	7/9	/
79054-140449	817-18	W071-00	24	72	0X	47	3	8/8	8/9	8/9	8/9	/
79054-140510	818-43	W071-22	25	73	0X	47	3	5/8	8/9	5/9	5/9	/
79054-140535	820-00	W071-44	26	74	80X	46	3	6/8	7/8	5/8	5/8	/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

» ATUALIZACAO DE EMISSAO OU VOLUME ANTERIOR «
ESTA PAGINA SUBSTITUI A JA PUBLICADA

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 5/ 1/80

BASE 165(SRB) PATH 2(WRS) DATA DE PASSAGEM 31/ 3/79 PAG 1

IDENT.	LANDSAT 3			ORBITA 5450				MSS				
	LAT	LONG	PT	ROW	COL	EL	G	QUALID./VISIB.			POR BANDA	
								4	5	6	7	8
79090-135726	N07-13	W065-12	7	55	60X	53	3	5/7	5/8	5/8	4/8	/
79090-135751	N05-46	W065-32	8	56	90X	52	3	6/4	4/4	5/5	5/7	/
79090-135810	N04-20	W065-58	9	57	80X	52	3	5/5	5/6	5/6	4/7	/
79090-135841	N02-54	W066-17	10	58	100X	52	3	5/0	5/0	5/2	5/4	/
79090-135906	N01-28	W066-35	11	59	100X	52	3	5/3	5/3	5/5	5/7	/
79090-135931	N00-01	W066-53	12	60	90X	51	3	5/3	5/3	5/9	5/7	/
79090-135956	S01-26	W067-11	13	61	90X	51	3	5/3	5/3	5/6	5/7	/
79090-140021	S02-52	W067-29	14	62	100X	50	3	/	5/3	/	/	/
79090-140046	S04-18	W067-47	15	63	100X	50	3	/	5/3	/	/	/
79090-140111	S05-44	W068-13	16	64	100X	49	3	/	5/3	/	/	/
79090-140136	S07-11	W068-34	17	65	100X	49	3	/	5/3	/	/	/
79090-140201	S08-37	W068-54	18	66	100X	48	3	/	5/0	/	/	/
79090-140226	S10-04	W069-15	19	67	100X	48	3	/	5/0	/	/	/
79090-140251	S11-30	W069-36	20	68	100X	47	3	/	5/0	/	/	/
79090-140316	S12-56	W069-57	21	69	100X	46	3	/	4/0	/	/	/
79090-140341	S14-23	W070-17	22	70	100X	45	3	/	5/2	/	/	/
79090-140406	S15-49	W070-38	23	71	90X	45	3	5/6	5/6	5/7	4/7	/
79090-140431	S17-15	W070-59	24	72	10X	44	3	5/8	4/8	5/9	4/9	/
79090-140456	S18-41	W071-21	25	73	0X	43	3	5/9	5/9	5/9	3/9	/
79090-140521	S20-07	W071-43	26	74	60X	42	3	5/8	4/8	5/8	4/8	/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

>> ATUALIZACAO DE EMISSAO OU VOLUME ANTERIOR <<
ESTA PAGINA SUBSTITUI A JA PUBLICADA

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 5/ 1/80

BASE 165(SRB) PATH 2(WRS) DATA DE PASSAGEM 27/ 4/79 PAG 1

IDENT.	LANDSAT 2		ORBITA 21695				MSS				POR BANDA	
	LAT	LONG	PT	ROW	COB	EL	G	QUALID./VISI0.				
								4	5	6	7	8
79117-134634	N10-07	W064-28	5	53	70%	53	3	7/9	7/9	7/9	6/9	/
79117-134659	N08-41	W064-48	6	54	90%	52	3	8/7	8/8	8/8	8/8	/
79117-134724	N07-14	W065-09	7	55	100%	52	3	8/5	8/7	8/8	8/8	/
79117-135224	S10-02	W069-10	19	67	50%	43	3	8/7	8/7	8/8	9/9	/
79117-135249	S11-20	W069-31	20	68	10%	42	3	6/7	8/8	8/9	7/9	/
79117-135314	S12-55	W069-52	21	69	40%	41	3	8/8	8/9	9/9	9/9	/
79117-135339	S14-21	W070-12	22	70	30%	40	3	8/9	8/9	9/9	8/9	/
79117-135404	S15-47	W070-33	23	71	0%	39	3	8/9	8/9	8/9	8/9	/
79117-135429	S17-13	W070-54	24	72	10%	38	3	8/9	8/9	8/9	7/9	/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 5/ 1/80

BASE 165(SRB) PATH 2(WRS) DATA DE PASSAGEM 15/ 5/79 PAG 1

LANDSAT 2 ORBITA 21946 MSS

IDENT.	LAT	LONG	PT	ROW	COL	EL	G	QUALID./VISIB.					POR BANDA
								4	5	6	7	8	
79135-134937	N02-51	W066-20	10	58	70X	49	3	8/8	5/8	8/8	8/8	8/8	/
79135-135412	S13-00	W069-58	21	69	50X	38	3	8/9	9/9	9/9	9/9	9/9	/
79135-135437	S14-27	W070-19	22	70	30X	37	3	8/9	9/9	9/9	9/9	9/9	/
79135-135502	S15-53	W070-39	23	71	0X	36	3	9/9	9/9	9/9	9/9	9/9	/
79135-135527	S17-19	W071-01	24	72	0X	35	3	8/9	8/9	9/9	8/9	/	

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 5/ 1/80

BASE 165(RRB)				PATH	Z(WRS)		DATA DE PASSAGEM 11/ 6/79				PAG 1
LANDSAT 3				ORBITA		6454		RBV			
IDENT,	PT	ROW	EL G	COB	LAT	LONG	Q/V	COB	LAT	LONG	Q/V
79162-13595R	15N+	63N+	40 2	A1 60X	S03-44	W67-40	7/9	B1 30X	S03-44	W67-40	7/8
79162-14001R	15S+	63S+	40 2	C1 40X	S04-25	W67-49	7/8	D1 30X	S04-25	W67-49	7/8
79162-14002R	16N+	64N+	43 2	A1 50X	S05-10	W68-05	7/7	H1 20X	S05-10	W68-05	7/9
79162-14003R	16S+	64S+	42 2	C1 40X	S05-52	W68-15	7/9	D1 20X	S05-52	W68-15	7/9
79162-14004R	17N+	65N+	42 2	A1 40X	S06-37	W68-25	7/9	B1 40X	S06-37	W68-25	7/8
79162-14010R	17S+	65S+	41 2	C1 50X	S07-19	W68-39	7/8	D1 60X	S07-19	W68-39	7/8
79162-14011R	18N+	66N+	41 2	A1 50X	S08-04	W68-45	7/7	H1 40X	S08-04	W68-45	7/7
79162-14012R	18S+	66S+	40 2	C1 30X	S08-45	W68-55	7/8	D1 20X	S08-45	W68-55	7/8
79162-14013R	19N+	67N+	40 2	A1 20X	S09-30	W69-06	7/8	B1 0X	S09-30	W69-06	7/8
79162-14015R	19S+	67S+	39 2	C1 20X	S10-12	W69-15	7/8	D1 0X	S10-12	W69-15	7/8
79162-14020R	20N+	68N+	39 2	A1 10X	S10-57	W69-26	7/8	B1 0X	S10-57	W69-26	7/8
79162-14021R	20S+	68S+	38 2	C1 10X	S11-38	W69-36	7/8	D1 0X	S11-38	W69-36	7/8
79162-14022R	21N+	69N+	37 2	A1 10X	S12-23	W69-47	7/8	B1 0X	S12-23	W69-47	7/9
79162-14024R	21S+	69S+	37 2	C1 40X	S13-09	W69-57	8/9	D1 30X	S13-09	W69-57	7/9
79162-14025R	22N+	70N+	36 2	A1 10X	S13-50	W70-07	9/9	B1 10X	S13-50	W70-07	8/9
79162-14030R	22S+	70S+	36 2	C1 0X	S14-31	W70-17	9/9	D1 0X	S14-31	W70-17	9/9
79162-14031R	23N+	71N+	35 2	A1 0X	S15-16	W70-26	8/9	B1 0X	S15-16	W70-26	8/9
79162-14033R	23S+	71S+	34 2	C1 0X	S15-58	W70-36	9/9	D1 0X	S15-58	W70-36	9/9
79162-14034R	24N+	72N+	34 2	A1 20X	S16-43	W70-49	9/9	B1 0X	S16-43	W70-49	9/9
79162-14035R	24S+	72S+	33 2	C1 40X	S17-24	W71-00	9/9	D1 60X	S17-24	W71-00	9/9
79162-14040R	25N+	73N+	33 2	A1100X	S18-09	W71-11	8/9	B1100X	S18-09	W71-11	8/0
79162-14042R	25S+	73S+	32 2	C1100X	S18-50	W71-21	8/0	D1100X	S18-50	W71-21	8/0
79162-14043R	26N+	74N+	32 2	A1100X	S19-35	W71-32	8/0	B1100X	S19-35	W71-32	8/0

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 5/ 1/80

BASE 165(SRB)				PATH	2(WRS)			DATA DE PASSAGEM 29/ 6/79				PAG 1
LANDSAT 3				ORBITA	6705			RBV				
IDENT.	PT	ROW	EL G	COB	LAT	LONG	Q/V	COB	LAT	LONG	Q/V	
79180-13555R	6N+	54N+	52 2	A1100X	N09-15	W64-44	7/3	B1100X	N09-15	W64-44	8/3	
79180-13560R	68+	54S+	51 2	C1100X	N08-34	W64-54	7/4	D1100X	N08-34	W64-54	8/3	
79180-13561R	7N+	55N+	51 2	A1100X	N07-49	W65-04	7/0	B1100X	N07-49	W65-04	8/3	
79180-13562R	78+	55S+	51 2	C1100X	N07-07	W65-14	7/0	D1100X	N07-07	W65-14	8/1	
79180-13564R	8N+	56N+	50 2	A1100X	N06-22	W65-24	7/0	B1100X	N06-22	W65-24	8/2	
79180-13565R	8S+	56S+	50 2	C1100X	N05-41	W65-34	7/0	D1100X	N05-41	W65-34	8/2	
79180-13570R	9N+	57N+	49 2	A1100X	N04-56	W65-51	7/0	B1100X	N04-56	W65-51	8/0	
79180-13571R	9S+	57S+	49 2	C1100X	N04-14	W66-00	7/0	D1100X	N04-14	W66-00	8/0	
79180-13573R	10N+	58N+	48 2	A1100X	N03-29	W66-09	7/0	B1100X	N03-29	W66-09	8/0	
79180-13574R	108+	58S+	48 2	C1100X	N02-48	W66-18	7/0	D1100X	N02-48	W66-18	8/0	
79180-13575R	11N+	59N+	47 2	A1100X	N02-03	W66-27	7/0	B1100X	N02-03	W66-27	8/0	
79180-13580R	118+	59S+	47 2	C1100X	N01-21	W66-36	7/0	D1100X	N01-21	W66-36	8/0	
79180-13582R	12N+	60N+	46 2	A1100X	N00-36	W66-46	7/0	B1100X	N00-36	W66-46	8/0	
79180-13583R	12S+	60S+	46 2	C1100X	S00-05	W66-55	7/0	D1100X	S00-05	W66-55	8/0	
79180-13584R	13N+	61N+	45 2	A1100X	S00-50	W67-04	7/2	B1100X	S00-50	W67-04	8/0	
79180-13585R	138+	61S+	45 2	C1100X	S01-31	W67-13	8/4	D1100X	S01-31	W67-13	8/0	
79180-13591R	14N+	62N+	44 2	A1 90X	S02-16	W67-23	8/7	B1100X	S02-16	W67-23	8/4	
79180-13592R	148+	62S+	44 2	C1 70X	S02-58	W67-31	8/8	D1 90X	S02-58	W67-31	8/6	
79180-13593R	15N+	63N+	43 2	A1 70X	S03-42	W67-41	7/0	B1 70X	S03-42	W67-41	8/7	
79180-13594R	158+	63S+	43 2	C1 10X	S04-24	W67-49	7/8	D1 20X	S04-24	W67-49	7/0	
79180-14000R	16N+	64N+	42 2	A1 0X	S05-08	W68-06	7/8	B1 0X	S05-08	W68-06	7/9	
79180-14001R	168+	64S+	42 2	C1 0X	S05-50	W68-15	7/9	D1 0X	S05-50	W68-15	7/9	
79180-14002R	17N+	65N+	41 2	A1 0X	S06-35	W68-25	7/9	B1 0X	S06-35	W68-25	7/8	
79180-14003R	178+	65S+	41 2	C1 0X	S07-16	W68-35	7/8	D1 0X	S07-16	W68-35	7/8	
79180-14005R	18N+	66N+	40 2	A1 0X	S08-01	W68-45	7/8	B1 0X	S08-01	W68-45	7/8	
79180-14010R	188+	66S+	39 2	C1 10X	S08-42	W68-54	7/7	D1 0X	S08-42	W68-54	7/8	
79180-14011R	19N+	67N+	39 2	A1 30X	S09-27	W69-04	7/6	B1 10X	S09-27	W69-04	7/7	
79180-14012R	198+	67S+	38 2	C1 10X	S10-08	W69-14	7/7	D1 10X	S10-08	W69-14	7/7	
79180-14014R	20N+	68N+	38 2	A1 0X	S10-53	W69-25	7/6	B1 10X	S10-53	W69-25	7/7	
79180-14015R	208+	68S+	37 2	C1 0X	S11-34	W69-34	7/8	D1 0X	S11-34	W69-34	7/8	
79180-14020R	21N+	69N+	37 2	A1 0X	S12-19	W69-45	7/9	B1 0X	S12-19	W69-45	7/8	
79180-14021R	218+	69S+	36 2	C1 40X	S13-01	W69-55	7/9	D1 40X	S13-01	W69-55	7/8	
79180-14023R	22N+	70N+	35 2	A1 10X	S13-46	W70-06	8/9	B1 40X	S13-46	W70-06	8/9	
79180-14024R	228+	70S+	35 2	C1 0X	S14-28	W70-17	7/9	D1 0X	S14-28	W70-17	8/9	
79180-14025R	23N+	71N+	34 2	A1 0X	S15-13	W70-28	8/9	B1 0X	S15-13	W70-28	8/9	
79180-14030R	238+	71S+	34 2	C1 0X	S15-54	W70-38	8/9	D1 0X	S15-54	W70-38	8/9	
79180-14032R	24N+	72N+	33 2	A1 0X	S16-39	W70-49	8/9	B1 0X	S16-39	W70-49	8/9	
79180-14033R	248+	72S+	33 2	C1 0X	S17-20	W70-59	7/9	D1 0X	S17-20	W70-59	8/9	
79180-14034R	25N+	73N+	32 2	A1 60X	S18-05	W71-09	7/7	B1 0X	S18-05	W71-09	8/9	
79180-14035R	258+	73S+	31 2	C1100X	S18-47	W71-20	7/3	D1100X	S18-47	W71-20	8/4	

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 5/ 1/80

BASE 178(SRB) PATH 236(WRS) DATA DE PASSAGEM 19/ 1/79 PAG 1

IDENT.	PT	LANUSAT		EL	G	ORBITA				ORB	RBV			
		ROW	3			COB	LAT	LONG	Q/V		COB	LAT	LONG	Q/V
79019-12281R	268+	748+	49	2	C1	40%	S20-51	W47-30	9/9	D1	70%	S20-51	W47-30	8/8
79019-12283R	27N+	75N+	49	2	A1	10%	S21-33	W47-41	9/9	H1	10%	S21-33	W47-41	8/9
79019-12284R	27S+	79S+	49	2	C1	30%	S22-18	W47-52	8/8	D1	10%	S22-18	W47-52	8/8
79019-12285K	28N+	76N+	49	2	A1	60%	S22-59	W48-03	8/8	B1	40%	S22-59	W48-03	8/8
79019-12290R	28S+	76S+	49	2	C1	70%	S23-44	W48-15	8/8	D1	80%	S23-44	W48-15	8/8
79019-12302R	31S+	79S+	48	2	C1	60%	S28-01	W49-26	8/9	D1				
79019-12303R	32N+	80N+	48	2	A1	60%	S28-42	W49-37	8/9	B1	70%	S28-42	W49-37	8/9
79019-12304R	32S+	80S+	48	2	C1	70%	S29-27	W49-49	7/9	D1				
79019-12310R	33N+	81N+	48	2	A1	60%	S30-08	W50-00	7/9	B1	40%	S30-08	W50-00	8/8
79019-12311R	33S+	81S+	48	2	C1	40%	S30-52	W50-13	8/9	D1	40%	S30-52	W50-13	8/7
79019-12312R	34N+	82N+	48	2	A1	40%	S31-33	W50-25	7/9	B1	60%	S31-33	W50-25	8/8
79019-12313H	34S+	82S+	47	2	C1					D1	20%	S32-16	W50-38	8/8

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 5/ 1/80

BASE 178(SRB) PATH 236(WR8) DATA DE PASSAGEM 19/ 1/79 PAG 1

IDENT.	LAT	LONG	PT	ROW	COL	EL	G	QUALID./VISIB.			POR BANDA	
								4	5	6	7	8
79019-122833	S21-40	W047-43	27	75	30X	49	3	8/8	8/8	7/9	8/9	/
79019-122858	S23-06	W048-09	28	76	60X	49	3	7/7	7/8	7/8	7/9	/
79019-123038	S28-49	W049-39	32	80	60X	48	3	8/9	8/9	7/9	7/9	/
79019-123103	S30-14	W050-02	33	81	60X	48	3	7/9	7/9	7/9	5/9	/
79019-123128	S31-48	W050-27	34	82	40X	48	3	7/9	6/9	6/9	5/9	/

** FIN **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 5/ 1/80

BASE 178(SRB) PATH 236(WRS) DATA DE PASSAGEM 6/ 2/79 PAG 1

IDENT.	LANDSAT 3			ORBITA 4710				RBV					
	PT	ROW	EL G	COB	LAT	LONG	Q/V	COB	LAT	LONG	Q/V		
79037-12222R	128+	608+	47 2	C1	70X	S00-40	W42-38	7/8	01	50X	S00-40	W42-38	8/8
79037-12224R	13N+	61N+	47 2	A1	70X	S01-22	W42-47	7/8	B1	60X	S01-22	W42-47	8/8
79037-12225R	136+	61S+	47 2	C1	90X	S02-07	W42-56	8/8	01	80X	S02-07	W42-56	8/9
79037-12275R	258+	73S+	48 2	C1	80X	S19-23	W47-08	8/8	01	100X	S19-23	W47-08	8/7
79037-12280R	26N+	74N+	48 2	A1	60X	S20-05	W47-18	8/9	B1	70X	S20-05	W47-18	8/8
79037-12281R	268+	74S+	48 2	C1	20X	S20-50	W47-29	7/9	01	40X	S20-50	W47-29	8/9
79037-12283R	27N+	75N+	47 2	A1	70X	S21-31	W47-40	8/9	B1	60X	S21-31	W47-40	8/9
79037-12284R	278+	75S+	47 2	C1	70X	S22-16	W47-52	8/9	01	90X	S22-16	W47-52	8/7
79037-12302R	318+	79S+	46 2	C1	30X	S27-59	W49-24	8/9	01	60X	S27-59	W49-24	8/9
79037-12303R	32N+	80N+	46 2	A1	30X	S28-40	W49-35	8/9	B1	70X	S28-40	W49-35	8/9
79037-12304R	328+	80S+	46 2	C1	20X	S29-25	W49-48	7/9	01	80X	S29-25	W49-48	8/9
79037-12310R	33N+	81N+	45 2	A1	0X	S30-06	W50-00	7/9	B1	40X	S30-06	W50-00	8/8
79037-12311R	338+	81S+	45 2	C1	10X	S30-51	W50-13	7/9	01	40X	S30-51	W50-13	8/8
79037-12312R	34N+	82N+	45 2	A1	40X	S31-32	W50-25	7/9	B1	60X	S31-32	W50-25	8/8
79037-12313R	348+	82S+	45 2	C1					01	80X	S32-16	W50-38	8/8

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 5/ 1/80

BASE 170(BRM) PATH 236(WR0) DATA DE PASSAGEM 6/ 2/79 PAG 1

IDENT.	LAT	LONG	PT	ROW	COL	EL	G	QUALID./VISIB.			POR BANDA	
								4	5	6	7	8
79037-122242	S01-29	W042-48	13	61	80X	47	3	8/8	8/8	8/8	8/8	8/
79037-122307	S02-52	W043-06	14	62	100X	47	3	/	8/7	/	/	/
79037-122332	S04-19	W043-24	15	63	100X	47	3	/	8/3	/	/	/
79037-122357	S05-45	W043-50	16	64	100X	48	3	/	8/0	/	/	/
79037-122422	S07-12	W044-10	17	65	100X	48	3	/	8/3	/	/	/
79037-122447	S08-38	W044-31	18	66	100X	48	3	/	8/0	/	/	/
79037-122512	S10-04	W044-52	19	67	100X	48	3	/	8/0	/	/	/
79037-122537	S11-31	W045-12	20	68	100X	48	3	/	8/0	/	/	/
79037-122602	S12-57	W045-33	21	69	100X	48	3	/	8/0	/	/	/
79037-122627	S14-23	W045-54	22	70	100X	48	3	/	8/3	/	/	/
79037-122652	S15-49	W046-15	23	71	100X	48	3	/	8/2	/	/	/
79037-122717	S17-16	W046-36	24	72	100X	48	3	/	8/3	/	/	/
79037-122742	S18-42	W046-57	25	73	100X	48	3	/	8/3	/	/	/
79037-122807	S20-08	W047-19	26	74	80X	48	3	8/9	8/9	8/9	8/9	/
79037-122832	S21-34	W047-41	27	75	60X	47	3	8/9	8/9	8/9	8/9	8/
79037-122857	S23-08	W048-04	28	76	90X	47	3	/	8/5	/	/	/
79037-122922	S24-26	W048-26	29	77	100X	47	3	/	8/0	/	/	/
79037-122947	S25-52	W048-49	30	78	100X	47	3	/	8/2	/	/	/
79037-123012	S27-18	W049-13	31	79	90X	46	3	/	7/8	/	/	/
79037-123037	S28-44	W049-36	32	80	50X	46	3	/	8/9	/	/	/
79037-123102	S30-10	W050-01	33	81	10X	45	3	8/9	8/9	8/9	7/9	/
79037-123127	S31-35	W050-26	34	82	10X	45	3	8/9	8/9	8/9	7/9	/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

>> ATUALIZACAO DE EMISSAO OU VOLUME ANTERIOR <<
ESTA PAGINA SUBSTITUI A JA PUBLICADA

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 5/ 1/80

BASE 178(SRB) PATH 236(WRS) DATA DE PASSAGEM 1/ 4/79 PAG 1

IDENT.	LAT	LONG	PT	NOW	COB	EL	G	QUALID./VISIB.					POR BANDA			
								MSB								
								4	5	6	7	8				
79091-122225	S01-27	W042-48	13	61	80X	51	3	8/8	8/8	8/8	7/8	/	/	/	/	
79091-122250	S02-53	W043-05	14	62	100X	50	3	8/4	8/4	8/6	7/8	/	/	/	/	
79091-122315	S04-19	W043-23	15	63	90X	50	3	4/4	4/4	4/5	4/6	/	/	/	/	
79091-122340	S05-46	W043-49	16	64	100X	49	3	/	3/0	/	/	/	/	/	/	
79091-122405	S07-13	W044-10	17	65	100X	49	3	/	3/0	/	/	/	/	/	/	
79091-122430	S08-39	W044-30	18	66	100X	48	3	/	3/0	/	/	/	/	/	/	
79091-122520	S11-33	W045-12	20	68	100X	47	3	/	0/0	/	/	/	/	/	/	
79091-122545	S12-59	W045-33	21	69	100X	46	3	/	8/0	/	/	/	/	/	/	
79091-122610	S14-25	W045-53	22	70	100X	45	3	/	4/2	/	/	/	/	/	/	
79091-122700	S17-18	W046-36	24	72	100X	44	3	/	8/6	/	/	/	/	/	/	
79091-122725	S18-44	W046-58	25	73	90X	43	3	/	8/7	/	/	/	/	/	/	
79091-122750	S20-10	W047-20	26	74	90X	42	3	/	8/7	/	/	/	/	/	/	
79091-122815	S21-36	W047-42	27	75	20X	41	3	5/8	8/8	7/9	8/9	/	/	/	/	
79091-122840	S23-02	W048-04	28	76	0X	40	3	8/9	8/9	9/9	8/9	/	/	/	/	
79091-122905	S24-29	W048-27	29	77	40X	39	3	7/8	7/8	7/9	7/9	/	/	/	/	
79091-122930	S25-55	W048-51	30	78	60X	38	3	5/8	5/8	4/9	5/9	/	/	/	/	
79091-122955	S27-21	W049-14	31	79	70X	37	3	4/8	4/8	4/9	4/9	/	/	/	/	
79091-123020	S28-47	W049-38	32	80	50X	36	3	8/8	8/8	8/9	7/9	/	/	/	/	
79091-123045	S30-12	W050-02	33	81	100X	36	3	/	7/3	/	/	/	/	/	/	

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

>> ATUALIZACAO DE EMISSAO OU VOLUME ANTERIOR <<
ESTA PAGINA SUBSTITUI A JA PUBLICADA

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 5/ 1/88

BASE 178(SNB) PATH 230(WRS) DATA DE PASSAGEM 16/ 5/79 PAG 1

IDENT.	LANDSAT 2		PT	ORBITA 21959				MSS			POR BANDA	
	LAT	LONG		ROW	COR	EL	G	QUALID.	VISIB.			
								4	5	6	7	8
79136-121553	S10-08	W044-54	19	67	60X	40	3	8/7	8/8	7/8	7/8	/
79136-121618	S11-34	W045-19	20	68	60X	39	3	8/8	8/8	7/8	8/8	/
79136-121643	S13-00	W045-35	21	69	20X	38	3	7/9	9/9	8/9	7/9	/
79136-121700	S14-26	W045-56	22	70	20X	37	3	7/9	8/9	9/9	7/9	/
79136-121733	S15-53	W046-17	23	71	10X	36	3	9/9	9/9	8/9	7/9	/
79136-121758	S17-19	W046-37	24	72	20X	35	3	9/8	9/9	7/9	8/9	/
79136-121823	S18-45	W046-58	25	73	30X	34	3	9/9	8/9	7/9	7/9	/
79136-121848	S20-11	W047-20	26	74	20X	33	3	8/9	9/9	7/9	8/9	/
79136-121913	S21-37	W047-42	27	75	30X	32	3	9/9	8/9	8/9	7/9	/
79136-121938	S23-04	W048-04	28	76	40X	31	3	8/8	9/9	7/9	8/9	/
79136-122003	S24-31	W048-27	29	77	70X	29	3	8/9	8/9	7/9	8/9	/
79136-122028	S25-57	W048-51	30	78	40X	28	3	8/9	9/9	7/9	7/9	/
79136-122053	S27-22	W049-14	31	79	40X	27	3	9/8	8/8	8/9	7/9	/
79136-122118	S28-48	W049-38	32	80	20X	26	3	8/8	8/8	7/9	7/9	/
79136-122143	S30-14	W050-02	33	81	30X	25	3	7/6	8/6	7/7	8/7	/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 5/ 1/80

BASE 178(SRB) PATH 236(WRS) DATA DE PASSAGEM 12/ 6/79 PAG 1

IDENT.	LANDSAT 3				ORBITA 6467				RBV					
	PT	ROW	EL	G	COB	LAT	LONG	Q/V	COB	LAT	LONG	Q/V		
79163-12213R	13N+	61N+	46	2	A1	60X	800-50	W42-43	6/8	B1	70X	800-50	W42-43	4/7
79163-12214R	138+	618+	46	2	C1	60X	801-32	W42-51	7/8	D1	80X	801-32	W42-51	8/7
79163-12220R	14N+	62N+	45	2	A1	40X	802-17	W43-01	7/9	B1	20X	802-17	W43-01	8/9
79163-12221R	146+	628+	45	2	C1	10X	802-58	W43-10	7/9	D1	30X	802-58	W43-10	8/9
79163-12222R	15N+	63N+	44	2	A1	60X	803-44	W43-19	8/9	B1	70X	803-44	W43-19	8/9
79163-12223R	158+	638+	43	2	C1	60X	804-25	W43-28	9/9	D1	50X	804-25	W43-28	8/9
79163-12225R	16N+	64N+	43	2	A1	40X	805-11	W43-45	7/9	B1	20X	805-11	W43-45	8/9
79163-12230R	168+	648+	42	2	C1	30X	805-92	W43-54	7/9	D1	20X	805-92	W43-54	8/9
79163-12231R	17N+	65N+	42	2	A1	20X	806-37	W44-05	7/9	B1	40X	806-37	W44-05	8/9
79163-12232R	178+	658+	41	2	C1	10X	807-19	W44-14	7/9	D1	40X	807-19	W44-14	8/9
79163-12234R	18N+	66N+	41	2	A1	10X	808-04	W44-25	7/9	B1	20X	808-04	W44-25	8/9
79163-12235R	188+	668+	40	2	C1	10X	808-46	W44-35	7/9	D1	30X	808-46	W44-35	8/9
79163-12240R	19N+	67N+	40	2	A1	10X	809-31	W44-45	7/9	B1	20X	809-31	W44-45	8/9
79163-12241R	198+	678+	39	2	C1	0X	810-13	W44-55	8/9	D1	0X	810-13	W44-55	8/9
79163-12243R	20N+	68N+	38	2	A1	0X	810-57	W45-06	8/9	B1	0X	810-57	W45-06	8/9
79163-12244R	208+	688+	38	2	C1	0X	811-39	W45-16	7/9	D1	0X	811-39	W45-16	8/9
79163-12245R	21N+	69N+	37	2	A1	0X	812-24	W45-27	8/9	B1	0X	812-24	W45-27	8/9
79163-12250R	218+	698+	37	2	C1	0X	813-05	W45-37	8/9	D1	0X	813-05	W45-37	8/9
79163-12252R	22N+	70N+	36	2	A1	0X	813-50	W45-48	9/9	B1	0X	813-50	W45-48	8/9
79163-12253R	228+	708+	36	2	C1	0X	814-31	W45-58	9/9	D1	0X	814-31	W45-58	8/9
79163-12254R	23N+	71N+	35	2	A1	0X	815-16	W46-09	8/9	B1	0X	815-16	W46-09	8/9
79163-12255R	238+	718+	34	2	C1	0X	815-57	W46-19	8/9	D1	0X	815-57	W46-19	8/9
79163-12261R	24N+	72N+	34	2	A1	0X	816-42	W46-30	8/9	B1	0X	816-42	W46-30	8/9
79163-12262R	248+	728+	33	2	C1	0X	817-24	W46-40	8/9	D1	0X	817-24	W46-40	8/9
79163-12263R	25N+	73N+	33	2	A1	0X	818-09	W46-51	8/9	B1	0X	818-09	W46-51	8/9
79163-12264R	258+	738+	32	2	C1	0X	818-51	W47-02	8/9	D1	0X	818-51	W47-02	8/9
79163-12270R	26N+	74N+	31	2	A1	0X	819-36	W47-13	8/9	B1	0X	819-36	W47-13	8/9
79163-12271R	268+	748+	31	2	C1	0X	820-18	W47-23	8/9	D1	0X	820-18	W47-23	8/9
79163-12272R	27N+	75N+	30	2	A1	0X	821-03	W47-34	8/9	B1	0X	821-03	W47-34	8/9
79163-12273R	278+	758+	30	2	C1	0X	821-48	W47-45	8/9	D1	0X	821-48	W47-45	8/9
79163-12275R	28N+	76N+	29	2	A1	10X	822-29	W47-56	8/9	B1	0X	822-29	W47-56	8/9
79163-12280R	288+	768+	28	2	C1	0X	823-10	W48-06	8/9	D1	0X	823-10	W48-06	8/9
79163-12281R	29N+	77N+	28	2	A1	0X	823-54	W48-18	6/9	B1	0X	823-54	W48-18	8/9
79163-12282R	298+	778+	27	2	C1	40X	824-35	W48-29	7/9	D1	20X	824-35	W48-29	8/8
79163-12284R	30N+	78N+	27	2	A1	40X	825-20	W48-41	8/7	B1	20X	825-20	W48-41	8/7
79163-12285R	308+	788+	26	2	C1	50X	826-01	W48-52	8/6	D1	30X	826-01	W48-52	8/6
79163-12290R	31N+	79N+	25	2	A1	30X	826-45	W49-08	8/7	B1	50X	826-45	W49-08	8/6
79163-12291R	318+	798+	25	2	C1	70X	827-27	W49-16	8/8	D1	70X	827-27	W49-16	8/8
79163-12293R	32N+	80N+	24	2	A1	100X	828-11	W49-28	8/6	B1	80X	828-11	W49-28	8/8
79163-12294R	328+	808+	24	2	C1	70X	828-53	W49-40	7/6	D1	80X	828-53	W49-40	8/6

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

>> CONTINUA NA PAGINA SEGUINTE <<

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO S/ 1/80

BASE 178(SRB) PATH 236(WRS) DATA DE PASSAGEM 12/ 6/79 PAG 2

LANDSAT 3 ORBITA 6467 RBV

IDENT.	PT	ROW	EL	G	COB	LAT	LONG	Q/V	COB	LAT	LONG	Q/V		
79163-12295R	33N+	81N+	23	2	A1	40X	S29-38	W49-52	7/9	H1	10X	S29-38	W49-52	7/8
79163-12300R	338+	819+	22	2	C1	10X	S30-19	W50-04	7/9	U1	10X	S30-19	W50-04	7/8
79163-12302N	34N+	82N+	22	2	A1	10X	S31-04	W50-17	7/9	H1	30X	S31-04	W50-17	7/8

** FIN **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 5/ 1/80

BASE 170(SRB) PATH 236(WRS) DATA DE PASSAGEM 30/ 6/79 PAG 1

LANDSAT 3				ORBITA 6710				RBV			
IDENT.	PT	ROW	EL G	COB	LAT	LONG	Q/V	COB	LAT	LONG	Q/V
79101-12211R	13N+	61N+	45 2	A1 70X	800-50	W42-40	8/8	B1 70X	800-50	W42-40	8/8
79101-12212R	138+	618+	45 2	C1 70X	801-31	W42-40	8/8	D1 60X	801-31	W42-40	7/8
79101-12213R	14N+	62N+	44 2	A1 20X	802-16	W42-50	7/9	B1 0X	802-16	W42-50	8/9
79101-12215R	148+	628+	44 2	C1 0X	802-50	W43-06	7/9	D1 0X	802-50	W43-06	8/9
79101-12220R	15N+	63N+	43 2	A1 10X	803-43	W43-16	7/9	B1 10X	803-43	W43-16	8/9
79101-12221R	158+	638+	43 2	C1 10X	804-24	W43-24	7/9	D1 10X	804-24	W43-24	8/9
79101-12222R	16N+	64N+	42 2	A1 0X	805-09	W43-41	7/9	B1 0X	805-09	W43-41	7/9
79101-12224R	168+	648+	42 2	C1 0X	805-51	W43-51	7/9	D1 10X	805-51	W43-51	7/9
79101-12225R	17N+	65N+	41 2	A1 10X	806-36	W44-01	7/9	B1 10X	806-36	W44-01	7/9
79101-12231R	178+	658+	40 2	C1 0X	807-18	W44-11	7/9	D1 0X	807-18	W44-11	7/9
79101-12231R	18N+	66N+	40 2	A1 0X	808-02	W44-22	7/9	B1 0X	808-02	W44-22	7/9
79101-12233R	188+	668+	39 2	C1 0X	808-44	W44-31	7/9	D1 10X	808-44	W44-31	7/8
79101-12234R	19N+	67N+	39 2	A1 0X	809-28	W44-41	7/9	B1 0X	809-28	W44-41	7/8
79101-12235R	198+	678+	38 2	C1 0X	810-09	W44-51	7/9	D1 0X	810-09	W44-51	7/8
79101-12240R	20N+	68N+	38 2	A1 0X	810-54	W45-01	7/9	B1 0X	810-54	W45-01	7/8
79101-12242R	208+	688+	37 2	C1 0X	811-35	W45-11	7/9	D1 0X	811-35	W45-11	7/8
79101-12243R	21N+	69N+	37 2	A1 0X	812-20	W45-22	7/9	B1 0X	812-20	W45-22	7/8
79101-12244R	218+	698+	36 2	C1 0X	813-02	W45-32	7/9	D1 0X	813-02	W45-32	7/9
79101-12245R	22N+	70N+	35 2	A1 0X	813-47	W45-42	8/9	B1 0X	813-47	W45-42	7/9
79101-12251R	228+	708+	35 2	C1 0X	814-29	W45-53	8/9	D1 0X	814-29	W45-53	8/9
79101-12252R	23N+	71N+	34 2	A1 0X	815-14	W46-04	8/9	B1 0X	815-14	W46-04	8/9
79101-12253R	238+	718+	34 2	C1 0X	815-56	W46-14	8/9	D1 0X	815-56	W46-14	8/9
79101-12254R	24N+	72N+	33 2	A1 0X	816-41	W46-25	7/9	B1 10X	816-41	W46-25	8/9
79101-12260R	248+	728+	33 2	C1 0X	817-22	W46-35	7/9	D1 0X	817-22	W46-35	8/9
79101-12261R	25N+	73N+	32 2	A1 10X	818-07	W46-46	7/9	B1 20X	818-07	W46-46	8/8
79101-12262R	258+	738+	31 2	C1 10X	818-48	W46-56	7/9	D1 30X	818-48	W46-56	8/8
79101-12263R	26N+	74N+	31 2	A1 20X	819-33	W47-07	8/9	B1 10X	819-33	W47-07	8/9
79101-12265R	268+	748+	30 2	C1 10X	820-15	W47-18	8/9	D1 10X	820-15	W47-18	8/8
79101-12270R	27N+	75N+	30 2	A1 60X	821-00	W47-29	8/9	B1 0X	821-00	W47-29	8/8
79101-12271R	278+	758+	29 2	C1 70X	821-42	W47-39	8/9	D1 50X	821-42	W47-39	8/9
79101-12272R	28N+	76N+	28 2	A1 100X	822-27	W47-51	8/9	B1 70X	822-27	W47-51	8/9
79101-12274R	288+	768+	28 2	C1 100X	823-08	W48-02	7/2	D1 70X	823-08	W48-02	8/7
79101-12275R	29N+	77N+	27 2	A1 80X	823-52	W48-13	8/8	B1 80X	823-52	W48-13	8/7
79101-12280R	298+	778+	27 2	C1 90X	824-33	W48-24	7/8	D1 80X	824-33	W48-24	8/6
79101-12281R	30N+	78N+	26 2	A1 70X	825-17	W48-36	7/8	B1 60X	825-17	W48-36	8/6
79101-12283R	308+	788+	25 2	C1 70X	825-58	W48-48	8/7	D1 30X	825-58	W48-48	8/7
79101-12284R	31N+	79N+	25 2	A1 40X	826-42	W49-00	8/8	B1 10X	826-42	W49-00	8/9
79101-12285R	318+	798+	24 2	C1 40X	827-24	W49-12	8/9	D1 0X	827-24	W49-12	8/9
79101-12290R	32N+	80N+	24 2	A1 10X	828-08	W49-24	7/9	B1 0X	828-08	W49-24	8/9
79101-12292R	328+	808+	23 2	C1 0X	828-49	W49-36	7/9	D1 0X	828-49	W49-36	8/9

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

>> CONTINUA NA PAGINA SEGUINTE <<

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 5/ 1/80

BASE 178(SRB) PATH 236(WRS) DATA DE PASSAGEM 30/ 6/79 PAG 2

LANDSAT 3 ORBITA 6718 RBV

IDENT.	PT	ROW	EL	G	COB	LAT	LONG	Q/V	COB	LAT	LONG	Q/V		
79181-12293R	33N+	81N+	22	2	A1	10X	829-34	W49-49	7/9	B1	10X	829-34	W49-49	8/9
79181-12294R	338+	818+	22	2	C1	70X	830-15	W50-00	8/8	D1100X	830-15	W50-00	8/0	

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 5/ 1/80

BASE 179(SRB) PATH 3(WRS) DATA DE PASSAGEM 15/ 9/78 PAG 1

IDENT.	LANDSAT S		PT	ORBITA 2703			MSS					
	LAT	LONG		ROW	COB	EL	G	QUALID./VISIB.			POR BANDA	
								4	5	6	7	8
78258-140557	801-27	W068-41	13	61	70%	53	3	8/6	8/7	8/7	7/8	/
78258-140622	802-55	W068-59	14	62	70%	53	3	8/6	8/7	7/7	8/7	/
78258-141007	915-54	W072-09	23	71	20%	47	3	8/9	8/9	7/9	6/9	/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 5/ 1/80

BASE 179(SKB) PATH 3(WHS) DATA DE PASSAGEM 19/ 1/79 PAG 1

IDENT.	LANDSAT 3			ORBITA 446B			RBV				
	PT	ROW	EL G	COB	LAT	LONG	U/V	COB	LAT	LONG	U/V
79019-14025R	53+	538+	42 2	CI 40X	N09-27	W66-07	9/9	D1 70X	N09-27	W66-07	8/8
79019-14030R	6N+	54N+	42 2	A1 20X	N08-45	W66-17	9/9	B1 30X	N08-45	W66-17	8/9
79019-14031R	68+	548+	42 2	CI 0X	N08-00	W66-28	9/9	D1 0X	N08-00	W66-28	9/9
79019-14032R	7N+	55N+	43 2	A1 20X	N07-18	W66-38	9/9	B1 20X	N07-18	W66-38	9/9
79019-14034R	78+	558+	43 2	CI 60X	N06-33	W66-48	7/9	D1 40X	N06-33	W66-48	8/9
79019-14035R	8N+	56N+	43 2	A1 20X	N05-52	W66-58	7/9	B1 20X	N05-52	W66-58	8/9
79019-14040R	85+	568+	44 2	CI 30X	N05-06	W67-08	8/9	D1 30X	N05-06	W67-08	8/9
79019-14041R	9N+	57N+	44 2	A1 70X	N04-25	W67-24	7/8	B1 90X	N04-25	W67-24	8/6
79019-14043R	98+	578+	44 2	CI 70X	N03-40	W67-33	8/8	D1 70X	N03-40	W67-33	8/7
79019-14081R	188+	668+	48 2	CI 90X	809-20	W70-29	8/6	D1 60X	809-20	W70-29	8/7
79019-14082R	19N+	67N+	49 2	A1 50X	810-01	W70-39	8/7	B1 50X	810-01	W70-39	8/7
79019-14084R	195+	678+	49 2	CI 60X	810-46	W70-49	8/8	D1 60X	810-46	W70-49	8/8
79019-14085R	20N+	68N+	49 2	A1100X	811-28	W70-59	7/1	B1 90X	811-28	W70-59	8/7
79019-14090R	208+	688+	49 2	CI100X	812-13	W71-10	8/8	D1100X	812-13	W71-10	8/6
79019-14091R	21N+	69N+	49 2	A1100X	812-54	W71-20	7/6	B1100X	812-54	W71-20	8/6
79019-14093R	218+	698+	49 2	CI 70X	813-39	W71-31	8/8	D1 70X	813-39	W71-31	8/9
79019-14094R	22N+	70N+	49 2	A1 60X	814-21	W71-41	9/9	B1 70X	814-21	W71-41	8/9
79019-14095R	225+	708+	49 2	CI 10X	815-06	W71-52	9/9	D1 20X	815-06	W71-52	9/9
79019-14100R	23N+	71N+	49 2	A1 0X	815-47	W72-02	7/9	B1 0X	815-47	W72-02	9/9
79019-14102R	238+	718+	49 2	CI 0X	816-32	W72-14	7/9	D1 10X	816-32	W72-14	8/9
79019-14103R	24N+	72N+	49 2	A1 0X	817-13	W72-24	7/8	B1 40X	817-13	W72-24	5/7
79019-14104R	245+	728+	49 2	CI 40X	817-58	W72-36	7/7	D1 50X	817-58	W72-36	8/7

** FIM **

** ORUENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 5/ 1/88

BASE 179(SRB) PATH 3(WRS) DATA DE PASSAGEM 19/ 1/79 PAG 1

IDENT.	LANDSAT 3		PT	ORBITA 4460			MSS				PDR BANDA	
	LAT	LONG		RQW	COB	EL	G	QUALID./VISIB.				
								4	5	6	7	8
79019-140304	N08-38	W066-19	6	54	30%	42	3	3/9	3/9	3/9	3/9	/
79019-140329	N07-11	W066-39	7	55	30%	43	3	5/9	5/9	5/9	4/9	/
79019-140354	N05-45	W067-00	8	56	30%	43	3	7/9	6/9	6/9	6/9	/
79019-140419	N04-18	W067-25	9	57	70%	44	3	8/7	8/7	7/7	6/8	/
79019-140629	S10-00	W070-40	19	67	50%	49	3	8/6	8/7	6/8	7/8	/
79019-140854	S11-39	W071-01	20	68	70%	49	3	6/8	6/8	7/8	7/8	/
79019-140919	S13-01	W071-22	21	69	90%	49	3	8/8	6/8	8/8	7/8	/
79019-140944	S14-28	W071-43	22	70	60%	49	3	9/9	9/9	9/9	8/9	/
79019-141009	S15-54	W072-04	23	71	0%	49	3	9/9	7/9	8/9	7/9	/
79019-141034	S17-20	W072-26	24	72	10%	49	3	8/8	7/8	7/9	5/9	/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 5/ 1/80

BASE 179(SRB) PATH 3(WRS) DATA DE PASSAGEM 6/ 2/79 PAG 1

IDENT.	LANDSAT 3				ORBITA 4711				RBV					
	PT	ROW	EL	G	COB	LAT	LONG	Q/V	COB	LAT	LONG	Q/V		
79037-14034R	78+	558+	45	2	C1	0%	N06-32	W66-48	9/9	D1	30%	N06-32	W66-48	8/9
79037-14035R	8N+	56N+	45	2	A1	0%	N05-51	W66-58	7/9	B1	10%	N05-51	W66-58	9/9
79037-14040R	8S+	56S+	45	2	C1	0%	N05-06	W67-08	7/9	D1	20%	N05-06	W67-08	8/9
79037-14041R	9N+	57N+	45	2	A1	0%	N04-24	W67-24	7/9	B1	10%	N04-24	W67-24	9/9
79037-14043R	9S+	57S+	46	2	C1	70%	N03-39	W67-33	7/9	D1	0%	N03-39	W67-33	9/9
79037-14044R	10N+	58N+	46	2	A1	30%	N02-57	W67-42	7/8	B1	10%	N02-57	W67-42	9/8
79037-14045R	10S+	58S+	46	2	C1	40%	N02-12	W67-52	7/8	D1	30%	N02-12	W67-52	8/8
79037-14050R	11N+	59N+	46	2	A1	80%	N01-30	W68-00	8/8	B1	80%	N01-30	W68-00	8/7
79037-14052R	11S+	59S+	46	2	C1	100%	N00-45	W68-10	8/2	D1	90%	N00-45	W68-10	8/8
79037-14095R	228+	708+	48	2	C1	40%	S15-04	W71-53	9/9	D1	60%	S15-04	W71-53	9/9
79037-14100R	23N+	71N+	48	2	A1	0%	S15-46	W72-03	9/9	B1	10%	S15-46	W72-03	9/9
79037-14102R	23S+	71S+	48	2	C1	0%	S16-31	W72-14	7/9	D1	0%	S16-31	W72-14	8/9

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 5/ 1/80

BASE 179(SRB) PATH 3(WRB) DATA DE PASSAGEM 6/ 2/79 PAG 1

IDENT.	LANDSAT 3		PT	ORBITA		EL	G	QUALID./VISIB.			POR BANDA	
	LAT	LONG		ROW	COL			4	5	6	7	8
79037-140353	N05-47	W066-58	8	56	10X	45	3	8/9	8/9	9/9	7/9	8/
79037-140418	N04-21	W067-25	9	57	10X	45	3	8/8	8/8	9/9	8/9	7/
79037-140443	N02-54	W067-43	10	58	30X	46	3	8/8	8/8	9/9	7/9	7/
79037-140508	N01-27	W068-01	11	59	90X	46	3	8/4	8/4	8/6	7/8	8/
79037-140533	N00-00	W068-19	12	60	100X	47	3	/	8/3	/	/	/
79037-140558	S01-29	W068-37	13	61	100X	47	3	/	8/3	/	/	/
79037-140623	S02-51	W068-55	14	62	100X	47	3	/	8/0	/	/	/
79037-140648	S04-18	W069-13	15	63	100X	48	3	/	8/0	/	/	/
79037-140713	S05-44	W069-39	16	64	100X	48	3	/	8/2	/	/	/
79037-140738	S07-11	W070-08	17	65	100X	48	3	/	8/0	/	/	/
79037-140803	S08-38	W070-20	18	66	100X	48	3	/	8/0	/	/	/
79037-140828	S10-04	W070-41	19	67	100X	48	3	/	8/0	/	/	/
79037-140853	S11-31	W071-01	20	68	100X	48	3	/	8/0	/	/	/
79037-140918	S12-57	W071-22	21	69	100X	48	3	/	7/3	/	/	/
79037-140943	S14-23	W071-43	22	70	100X	48	3	/	8/6	/	/	/
79037-141008	S15-49	W072-04	23	71	20X	48	3	9/9	9/9	9/9	6/9	8/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

>> ATUALIZACAO DE EMISSAO OU VOLUME ANTERIOR <<
ESTA PAGINA SUBSTITUI A JA PUBLICADA

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 5/ 1/80

BASE 179(SRB) PATH 3(WRS) DATA DE PASSAGEM 20/ 2/79 PAG 1

IDENT.	LAT	LONG	PT	ROW	COL	EL	G	QUALID./VISIB.			POR BANDA	
								4	5	6	7	8
79055-140340	N05-43	W066-59	0	56	20X	47	3	8/8	8/9	6/9	5/9	/
79055-140413	N04-17	W067-29	9	57	80X	48	3	7/7	8/8	7/9	5/9	/
79055-140430	N02-51	W067-43	10	58	90X	48	3	/	8/8	/	/	/
79055-140503	N01-24	W068-01	11	59	90X	48	3	/	8/5	/	/	/
79055-140520	S00-02	W068-19	12	60	90X	48	3	/	7/7	/	/	/
79055-140553	S01-28	W068-37	13	61	90X	48	3	/	6/5	/	/	/
79055-140618	S02-54	W068-55	14	62	100X	48	3	/	8/8	/	/	/
79055-140643	S04-20	W069-14	15	63	100X	49	3	/	8/8	/	/	/
79055-140708	S05-47	W069-40	16	64	100X	49	3	/	7/2	/	/	/
79055-140733	S07-13	W070-00	17	65	70X	48	3	8/7	8/8	6/8	6/8	/
79055-140758	S08-39	W070-21	18	66	100X	48	3	8/3	8/3	8/5	6/6	/
79055-140823	S10-05	W070-42	19	67	70X	48	3	7/7	8/7	7/8	5/8	/
79055-140848	S11-31	W071-03	20	68	30X	48	3	8/7	7/8	7/8	5/8	/
79055-140913	S12-57	W071-23	21	69	60X	48	3	6/6	7/8	6/9	6/9	/
79055-140938	S14-24	W071-44	22	70	30X	48	3	8/9	8/9	7/9	5/9	/
79055-141003	S15-50	W072-05	23	71	10X	47	3	7/8	7/9	8/9	6/9	/
79055-141028	S17-16	W072-26	24	72	0X	47	3	8/8	7/9	8/9	5/9	/

** FIN **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

>> ATUALIZACAO DE EMISSAO OU VOLUME ANTERIOR <<
ESTA PAGINA SUBSTITUI A JA PUBLICADA

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 5/ 1/88

BASE 179(SRS) PATH 3(NRS) DATA DE PASSAGEM 1/ 4/79 PAG 1

IDENT.	LANDSAT 3		PT	ROW	COL	EL	G	ORBITA 5064 MSS				
	LAT	LONG						QUALID./VISIB. POR BANDA				
								4	5	6	7	8
79091-140336	N05-45	W066-59	8	56	30X	53	3	7/7	7/8	6/8	6/8	/
79091-140401	N04-19	W067-25	9	57	90X	52	3	5/4	5/4	5/6	5/7	/
79091-140426	N02-52	W067-43	10	58	80X	52	3	8/6	8/6	8/7	5/8	/
79091-140451	N01-25	W068-02	11	59	100X	52	3	/	8/2	/	/	/
79091-140516	N00-00	W068-20	12	60	100X	51	3	/	4/0	/	/	/
79091-140606	S02-52	W068-56	14	62	100X	50	3	/	4/3	/	/	/
79091-140631	S04-19	W069-14	15	63	100X	50	3	/	5/3	/	/	/
79091-140656	S05-45	W069-40	16	64	100X	49	3	/	4/0	/	/	/
79091-140721	S07-12	W070-08	17	65	100X	49	3	/	8/0	/	/	/
79091-140746	S08-38	W070-21	18	66	100X	48	3	/	6/0	/	/	/
79091-140811	S10-05	W070-42	19	67	100X	47	3	/	7/0	/	/	/
79091-140836	S11-31	W071-02	20	68	80X	47	3	7/6	7/7	7/8	7/8	/
79091-140901	S12-57	W071-23	21	69	70X	46	3	4/7	4/7	4/8	4/8	/
79091-140926	S14-24	W071-44	22	70	30X	45	3	8/9	8/9	8/9	8/9	/
79091-140951	S15-51	W072-05	23	71	0X	44	3	7/9	7/9	7/9	7/9	/
79091-141016	S17-17	W072-26	24	72	90X	44	3	/	8/8	/	/	/

** FIN **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

>> ATUALIZACAO DE EMISSAO OU VOLUME ANTERIOR <<
ESTA PAGINA SUBSTITUI A JA PUBLICADA

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 5/ 1/80

BASE 179(SNB) PATH 3(WRS) DATA DE PASSAGEM 16/ 5/79 PAG 1

IDENT.	LANDSAT 2		PT	ROW	ORBITA 21960			MSB				
	LAT	LONG			EL	G	QUALID./VISIB.			POR BANDA		
								4	5	6	7	8
79136-135434	N05-44	W067-03	8	56	70%	51	3	8/8	8/8	8/9	8/9	/
79136-135459	N04-18	W067-29	9	57	90%	50	3	8/5	8/6	8/7	8/8	/
79136-135524	N02-51	W067-47	10	58	100%	49	3	8/3	8/4	8/6	8/7	/
79136-135549	N01-24	W068-04	11	59	50%	48	3	7/7	6/7	8/8	8/9	/
79136-135614	S00-01	W068-23	12	60	70%	47	3	7/8	7/8	7/9	8/9	/
79136-135639	S01-28	W068-41	13	61	60%	46	3	7/8	8/8	8/8	9/9	/
79136-135959	S12-59	W071-24	21	69	60%	38	3	8/9	9/9	9/9	9/9	/
79136-140024	S14-25	W071-45	22	70	10%	37	3	8/9	9/9	9/9	9/9	/
79136-140049	S15-51	W072-06	23	71	0%	36	3	9/9	9/9	8/9	9/9	/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 5/ 1/80

BASE 179(SRB)				PATH		3(WRS)		DATA DE PASSAGEM 12/ 6/79				PAG 1
LANDSAT 3				ORBITA		6468				RBV		
IDENT.	PT	ROW	EL G	COB	LAT	LONG	Q/V	COB	LAT	LONG	Q/V	
79163-14015R	6N+	54N+	53 2	A1100X	N09-15	W66-13	8/3	B1100X	N09-15	W66-13	8/8	
79163-14020R	68+	54S+	52 2	C1100X	N08-34	W66-23	8/4	D1100X	N08-34	W66-23	8/8	
79163-14022R	7N+	55N+	52 2	A1100X	N07-49	W66-34	8/4	B1100X	N07-49	W66-34	8/2	
79163-14023R	78+	55S+	51 2	C1 60X	N07-07	W66-44	8/8	D1 90X	N07-07	W66-44	8/6	
79163-14024R	8N+	56N+	51 2	A1 60X	N06-22	W66-54	9/9	B1 80X	N06-22	W66-54	8/8	
79163-14025R	88+	56S+	51 2	C1 60X	N05-41	W67-04	8/8	D1 70X	N05-41	W67-04	8/8	
79163-14031R	9N+	57N+	50 2	A1100X	N04-56	W67-21	8/6	B1 90X	N04-56	W67-21	8/7	
79163-14032R	98+	57S+	50 2	C1100X	N04-14	W67-30	8/3	D1100X	N04-14	W67-30	8/8	
79163-14033R	10N+	58N+	49 2	A1100X	N03-29	W67-39	8/6	B1100X	N03-29	W67-39	8/2	
79163-14034R	108+	58S+	49 2	C1100X	N02-47	W67-48	8/6	D1100X	N02-47	W67-48	8/2	
79163-14040R	11N+	59N+	48 2	A1100X	N02-03	W67-57	8/4	B1100X	N02-03	W67-57	8/2	
79163-14041R	118+	59S+	48 2	C1100X	N01-21	W68-05	8/3	D1100X	N01-21	W68-05	8/2	
79163-14042R	12N+	60N+	47 2	A1100X	N00-36	W68-14	8/3	B1100X	N00-36	W68-14	8/2	
79163-14043R	128+	60S+	47 2	C1100X	S00-04	W68-23	8/4	D1100X	S00-04	W68-23	8/3	
79163-14045R	13N+	61N+	46 2	A1100X	S00-49	W68-32	8/2	B1100X	S00-49	W68-32	8/3	
79163-14050R	138+	61S+	46 2	C1100X	S01-31	W68-41	8/3	D1100X	S01-31	W68-41	8/4	
79163-14051R	14N+	62N+	45 2	A1100X	S02-17	W68-50	8/2	B1100X	S02-17	W68-50	8/4	
79163-14052R	148+	62S+	45 2	C1100X	S02-59	W68-59	8/2	D1 90X	S02-59	W68-59	8/6	
79163-14054R	15N+	63N+	44 2	A1100X	S03-44	W69-09	8/4	B1 80X	S03-44	W69-09	8/6	
79163-14055R	158+	63S+	43 2	C1 80X	S04-26	W69-17	7/6	D1 70X	S04-26	W69-17	8/7	
79163-14060R	16N+	64N+	43 2	A1 80X	S05-11	W69-34	8/6	B1 40X	S05-11	W69-34	7/8	
79163-14061R	168+	64S+	42 2	C1100X	S05-53	W69-44	8/4	D1 30X	S05-53	W69-44	7/8	
79163-14063R	17N+	65N+	42 2	A1 70X	S06-38	W69-55	8/7	B1 30X	S06-38	W69-55	7/8	
79163-14064R	178+	65S+	41 2	C1 40X	S07-19	W70-05	7/8	D1 30X	S07-19	W70-05	7/8	
79163-14065R	18N+	66N+	41 2	A1 10X	S08-04	W70-15	7/9	B1 0X	S08-04	W70-15	7/8	
79163-14070R	188+	66S+	40 2	C1 0X	S08-45	W70-25	7/9	D1 0X	S08-45	W70-25	7/8	
79163-14072R	19N+	67N+	40 2	A1 0X	S09-29	W70-35	7/9	B1 0X	S09-29	W70-35	7/8	
79163-14073R	198+	67S+	39 2	C1 0X	S10-10	W70-44	7/9	D1 0X	S10-10	W70-44	7/8	
79163-14074R	20N+	68N+	38 2	A1 30X	S10-55	W70-55	7/9	B1 0X	S10-55	W70-55	7/8	
79163-14075R	208+	68S+	38 2	C1 60X	S11-37	W71-05	7/8	D1 20X	S11-37	W71-05	7/8	
79163-14081R	21N+	69N+	37 2	A1 60X	S12-23	W71-16	7/9	B1 50X	S12-23	W71-16	7/8	
79163-14082R	218+	69S+	37 2	C1 10X	S13-05	W71-26	8/9	D1 30X	S13-05	W71-26	8/9	
79163-14083R	22N+	70N+	36 2	A1 0X	S13-50	W71-37	7/9	B1 10X	S13-50	W71-37	6/9	
79163-14084R	228+	70S+	36 2	C1 0X	S14-31	W71-47	6/9	D1 0X	S14-31	W71-47	7/9	
79163-14090R	23N+	71N+	35 2	A1 0X	S15-16	W71-57	7/9	B1 0X	S15-16	W71-57	8/9	
79163-14091R	238+	71S+	34 2	C1 0X	S15-58	W72-07	7/9	D1 0X	S15-58	W72-07	8/9	
79163-14092R	24N+	72N+	34 2	A1 40X	S16-42	W72-18	7/8	B1 50X	S16-42	W72-18	8/9	
79163-14093R	248+	72S+	33 2	C1100X	S17-24	W72-28	7/8	D1100X	S17-24	W72-28	8/8	

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 5/ 1/80

BASE 179(SRB) PATH 3(NRS) DATA DE PASSAGEM 30/ 6/79 PAG 1

IDENT.	LANDSAT 3				ORBITA 6719				RBV					
	PT	ROW	EL	G	COB	LAT	LONG	G/V	COB	LAT	LONG	G/V		
79181-14013R	6N+	54N+	52	2	A1100X	N09-15	W66-10	8/0	B1100X	N09-15	W66-10	8/0		
79181-14014R	6S+	54S+	51	2	C1100X	N08-33	W66-19	8/2	D1100X	N08-33	W66-19	8/7		
79181-14020R	7N+	55N+	51	2	A1100X	N07-49	W66-30	8/2	B1100X	N07-49	W66-30	8/6		
79181-14021R	7S+	55S+	51	2	C1100X	N07-07	W66-40	8/4	D1100X	N07-07	W66-40	8/7		
79181-14022R	8N+	56N+	50	2	A1100X	N06-22	W66-51	7/0	B1100X	N06-22	W66-51	8/3		
79181-14023R	8S+	56S+	50	2	C1100X	N05-40	W67-00	7/0	D1100X	N05-40	W67-00	8/0		
79181-14025R	9N+	57N+	49	2	A1100X	N04-55	W67-17	7/0	B1100X	N04-55	W67-17	8/2		
79181-14030R	9S+	57S+	49	2	C1100X	N04-14	W67-26	7/0	D1100X	N04-14	W67-26	8/0		
79181-14031R	10N+	58N+	48	2	A1100X	N03-29	W67-35	7/0	B1100X	N03-29	W67-35	3/0		
79181-14032R	10S+	58S+	48	2	C1100X	N02-48	W67-43	7/0	D1100X	N02-48	W67-43	4/0		
79181-14034R	11N+	59N+	47	2	A1100X	N02-03	W67-53	7/0	B1100X	N02-03	W67-53	4/0		
79181-14035R	11S+	59S+	47	2	C1100X	N01-21	W68-01	7/0	D1100X	N01-21	W68-01	4/0		
79181-14040R	12N+	60N+	46	2	A1100X	N00-36	W68-11	7/0	B1100X	N00-36	W68-11	6/0		
79181-14041R	12S+	60S+	46	2	C1100X	800-05	W68-20	7/0	D1					
79181-14043R	13N+	61N+	45	2	A1100X	800-50	W68-29	7/0	B1100X	800-50	W68-29	8/0		
79181-14044R	13S+	61S+	45	2	C1100X	801-31	W68-38	7/2	D1100X	801-31	W68-38	8/2		
79181-14045R	14N+	62N+	44	2	A1100X	802-16	W68-47	7/2	B1100X	802-16	W68-47	8/2		
79181-14050R	14S+	62S+	44	2	C1	90X	802-58	W68-56	7/6	D1100X	802-58	W68-56	8/2	
79181-14052R	15N+	63N+	43	2	A1	70X	803-42	W69-05	7/8	B1100X	803-42	W69-05	8/7	
79181-14053R	15S+	63S+	43	2	C1	30X	804-24	W69-14	7/8	D1	60X	804-24	W69-14	
79181-14054R	16N+	64N+	42	2	A1	10X	805-08	W69-31	7/8	B1	90X	805-08	W69-31	8/7
79181-14055R	16S+	64S+	42	2	C1	0X	805-50	W69-40	7/8	D1	20X	805-50	W69-40	8/8
79181-14061R	17N+	65N+	41	2	A1	0X	806-35	W69-51	7/8	B1	0X	806-35	W69-51	8/8
79181-14062R	17S+	65S+	40	2	C1	0X	807-16	W70-00	7/8	D1	0X	807-16	W70-00	8/8
79181-14063R	18N+	66N+	40	2	A1	0X	808-01	W70-11	7/8	B1	0X	808-01	W70-11	8/8
79181-14064R	18S+	66S+	39	2	C1	0X	808-42	W70-20	7/8	D1	0X	808-42	W70-20	8/8
79181-14070R	19N+	67N+	39	2	A1	0X	809-27	W70-31	7/8	B1	0X	809-27	W70-31	8/8
79181-14071R	19S+	67S+	38	2	C1	0X	810-09	W70-40	7/8	D1	0X	810-09	W70-40	8/8
79181-14072R	20N+	68N+	38	2	A1	0X	810-54	W70-51	7/8	B1	0X	810-54	W70-51	8/8
79181-14073R	20S+	68S+	37	2	C1	20X	811-36	W71-01	7/8	D1	0X	811-36	W71-01	8/8
79181-14075R	21N+	69N+	37	2	A1	40X	812-21	W71-12	7/8	B1	30X	812-21	W71-12	8/8
79181-14080R	21S+	69S+	36	2	C1	20X	813-02	W71-21	8/9	D1	40X	813-02	W71-21	8/9
79181-14081R	22N+	70N+	35	2	A1	0X	813-47	W71-32	8/9	B1	10X	813-47	W71-32	8/9
79181-14082R	22S+	70S+	35	2	C1	0X	814-28	W71-42	8/9	D1	0X	814-28	W71-42	8/9
79181-14084R	23N+	71N+	34	2	A1	0X	815-13	W71-53	8/9	B1	10X	815-13	W71-53	8/9
79181-14085R	23S+	71S+	34	2	C1	30X	815-55	W72-03	8/9	D1	30X	815-55	W72-03	8/8
79181-14090R	24N+	72N+	33	2	A1	70X	816-40	W72-14	8/8	B1	70X	816-40	W72-14	8/7
79181-14091R	24S+	72S+	33	2	C1100X	817-22	W72-25	8/0	D1100X	817-22	W72-25	8/0		

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUÇÃO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 5/ 1/80

BASE 192(SRB)

PATH 237(NRB)

DATA DE PASSAGEM 16/ 9/78

PAG 1

IDENT.	LAT	LONG	PT	ROW	COL	EL	G	QUALID./VISIB.			POR BANDA	
								4	5	6	7	8
78259-122850	802-52	W044-39	14	62	60X	53	3	7/9	/	7/9	6/9	/
78259-122919	804-19	W044-53	19	63	30X	52	3	8/9	8/9	5/9	8/9	/
78259-122940	805-46	W045-20	16	64	10X	52	3	8/9	7/9	5/9	7/9	/
78259-123005	807-13	W045-41	17	65	0X	51	3	6/9	7/9	7/9	6/9	/
78259-123030	808-40	W046-02	18	66	0X	51	3	7/9	6/9	8/9	7/9	/
78259-123055	810-06	W046-22	19	67	0X	50	3	7/9	7/9	7/9	7/9	/
78259-123120	811-32	W046-43	20	68	0X	50	3	7/9	9/9	7/9	7/9	/
78259-123149	812-58	W047-03	21	69	0X	49	3	9/9	8/9	7/9	7/9	/
78259-123210	814-29	W047-24	22	70	30X	48	3	/	7/9	7/9	5/9	/
78259-123219	821-38	W049-12	27	79	20X	44	3	7/9	7/9	7/9	7/9	/
78259-123448	823-04	W049-34	28	76	90X	43	3	7/9	9/9	7/9	7/9	/
78259-123559	827-22	W050-44	31	79	70X	40	3	8/9	9/9	8/9	8/9	/
78259-123620	828-47	W051-08	32	80	50X	39	3	6/9	6/9	8/9	7/9	/
78259-123649	830-13	W051-32	33	81	70X	38	3	7/9	9/9	7/9	7/9	/
78259-123710	831-39	W051-56	34	82	40X	37	3	6/9	6/9	5/9	5/9	/
78259-123793	834-07	W052-41	36+	84+	0X	36	3	6/9	6/9	5/9	5/9	/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 5/ 1/80

BASE 192(8RB) PATH 237(WRS) DATA DE PASSAGEM 20/ 1/79 PAG 1

IDENT.	LANDSAT 3				ORBITA 4473				RBV					
	PT	ROW	EL	G	COB	LAT	LONG	D/V	COB	LAT	LONG	D/V		
79020-12283R	13S+	61S+	46	2	C1	60X	802-09	W44-24	8/9	D1	20X	802-09	W44-24	8/9
79020-12285R	14N+	62N+	47	2	A1	70X	802-51	W44-33	8/9	B1	30X	802-51	W44-33	8/8
79020-12290R	14S+	62S+	47	2	C1	70X	803-36	W44-42	8/9	D1	40X	803-36	W44-42	8/8
79020-12291R	15N+	63N+	47	2	A1	70X	804-17	W44-51	8/9	B1	30X	804-17	W44-51	8/9
79020-12292R	15S+	63S+	47	2	C1	70X	805-03	W45-00	8/9	D1	70X	805-03	W45-00	8/9
79020-12294R	16N+	64N+	48	2	A1	60X	805-44	W45-16	8/9	B1	70X	805-44	W45-16	8/9
79020-12295R	16S+	64S+	48	2	C1	80X	806-29	W45-27	8/8	D1	50X	806-29	W45-27	8/7
79020-12342R	27S+	75S+	49	2	C1	90X	822-19	W49-18	8/7	D1100X	822-19	W49-18	8/1	
79020-12344R	28N+	76N+	49	2	A1	40X	823-01	W49-29	8/9	B1	90X	823-01	W49-29	8/8
79020-12345R	28S+	76S+	49	2	C1	30X	823-46	W49-41	8/9	D1	70X	823-46	W49-41	8/8
79020-12350R	29N+	77N+	49	2	A1	30X	824-27	W49-52	8/9	B1	70X	824-27	W49-52	8/8
79020-12351R	29S+	77S+	49	2	C1	70X	825-12	W50-04	7/9	D1	90X	825-12	W50-04	8/8
79020-12353R	30N+	78N+	49	2	A1100X	825-54	W50-15	7/7	B1100X	825-54	W50-15	8/7		
79020-12354R	30S+	78S+	49	2	C1	70X	826-39	W50-27	7/8	D1100X	826-39	W50-27	8/8	
79020-12355R	31N+	79N+	48	2	A1	50X	827-20	W50-39	7/9	B1100X	827-20	W50-39	8/8	
79020-12360R	31S+	79S+	48	2	C1	40X	828-05	W50-51	9/9	D1	60X	828-05	W50-51	9/9
79020-12362R	32N+	80N+	48	2	A1	10X	828-46	W51-02	7/9	B1	30X	828-46	W51-02	8/8
79020-12363R	32S+	80S+	48	2	C1	0X	829-31	W51-15	8/9	D1	20X	829-31	W51-15	8/8

** FIN **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 5/ 1/80

BASE 192(SRB) PATH 237(WRS) DATA DE PASSAGEM 20/ 1/79 PAG 1

IDENT.	LANDSAT 3			ORBITA 4473				MSS				
	LAT	LONG	PT	ROW	COB	EL	G	QUALID./VISIB.			POR BANDA	
								4	5	6	7	8
79020-122852	S02-54	W044-33	14	62	40%	47	3	8/8	8/8	6/8	7/8	8/
79020-122917	S04-21	W046-52	15	63	50%	47	3	5/8	7/8	7/8	7/9	/
79020-122942	S05-48	W045-17	16	64	60%	48	3	8/8	8/8	6/8	7/8	8/
79020-123442	S23-04	W049-30	26	76	70%	49	3	8/8	8/9	8/9	8/9	8/
79020-123507	S24-31	W049-53	29	77	60%	49	3	9/9	9/9	9/9	9/9	/
79020-123532	S25-57	W050-16	30	78	100%	49	3	8/4	8/5	8/6	8/7	8/
79020-123557	S27-24	W050-40	31	79	70%	48	3	8/8	8/9	7/9	7/9	/
79020-125622	S28-49	W051-03	32	80	50%	48	3	7/8	7/9	7/9	7/9	/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUÇÃO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 5/ 1/80

BASE 192(SRB) PATH 237(WRS) DATA DE PASSAGEM 7/ 2/79 PAG 1

LANDSAT 3				ORBITA 4724				RBV			
IDENT.	PT	ROW	EL G	COB	LAT	LONG	Q/V	COB	LAT	LONG	Q/V
79038-12322R	228+	708+	48 2	CI 100X	815-01	W47-30	7/8	DI 90X	815-01	W47-30	8/7
79038-12323R	23N+	71N+	48 2	AI 70X	815-43	W47-40	7/8	BI 80X	815-43	W47-40	7/8
79038-12324R	238+	718+	48 2	CI 70X	816-27	W47-51	7/9	DI 60X	816-27	W47-51	7/9
79038-12325R	24N+	72N+	48 2	AI 90X	817-09	W48-01	7/8	BI 100X	817-09	W48-01	7/7
79038-12331R	248+	728+	48 2	CI 70X	817-53	W48-12	7/9	DI 80X	817-53	W48-12	7/8
79038-12332R	25N+	73N+	48 2	AI 70X	818-35	W48-23	7/9	BI 70X	818-35	W48-23	7/9
79038-12333R	258+	738+	48 2	CI 40X	819-19	W48-34	7/9	DI 50X	819-19	W48-34	7/9
79038-12334R	26N+	74N+	48 2	AI 0X	820-01	W48-44	7/8	BI 10X	820-01	W48-44	7/8
79038-12340R	268+	748+	48 2	CI 10X	820-45	W48-55	7/8	DI 20X	820-45	W48-55	7/9
79038-12341R	27N+	75N+	47 2	AI 0X	821-27	W49-06	7/9	BI 0X	821-27	W49-06	9/9
79038-12342R	278+	758+	47 2	CI 0X	822-12	W49-16	8/9	DI 0X	822-12	W49-16	8/9
79038-12343R	28N+	76N+	47 2	AI 0X	822-53	W49-29	7/8	BI 0X	822-53	W49-29	8/9
79038-12345R	288+	768+	47 2	CI 10X	823-38	W49-41	7/8	DI 30X	823-38	W49-41	8/9
79038-12350R	29N+	77N+	47 2	AI 30X	824-19	W49-52	7/9	BI 20X	824-19	W49-52	8/8
79038-12351R	298+	778+	47 2	CI 20X	825-04	W50-03	7/9	DI 10X	825-04	W50-03	8/9
79038-12352R	30N+	78N+	46 2	AI 10X	825-45	W50-14	8/8	BI 0X	825-45	W50-14	8/9
79038-12354R	308+	788+	46 2	CI 10X	826-29	W50-27	8/8	DI 30X	826-29	W50-27	8/9
79038-12355R	31N+	79N+	46 2	AI 40X	827-10	W50-38	7/9	BI 30X	827-10	W50-38	8/8
79038-12360R	318+	798+	46 2	CI 60X	827-55	W50-50	8/8	DI 30X	827-55	W50-50	8/8
79038-12361R	32N+	80N+	46 2	AI 50X	828-36	W51-01	8/8	BI 40X	828-36	W51-01	8/8
79038-12363R	328+	808+	45 2	CI 70X	829-21	W51-14	8/8	DI 30X	829-21	W51-14	8/8
79038-12364R	33N+	81N+	45 2	AI 90X	830-02	W51-26	8/8	BI 40X	830-02	W51-26	8/7
79038-12365R	338+	818+	45 2	CI 90X	830-47	W51-39	7/7	DI 70X	830-47	W51-39	8/8

** FIM **

** ORUENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO S/ 1/80

BASE 192(SWB) PATH 237(MWB) DATA DE PASSAGEM 7/ 2/79 PAG 1

IDENT.	LANDSAT 3		PT	ROW	CUB	EL	G	MSS				
	LAT	LONG						QUALID.	VISIB.	POR BANDA		
								4	5	6	7	8
79038-122827	801-29	W044-14	13	61	100%	47	3	/	8/3	/	/	/
79038-122852	802-56	W044-32	14	62	100%	47	3	/	8/0	/	/	/
79038-122917	804-22	W044-51	15	63	100%	48	3	/	8/0	/	/	/
79038-122942	805-48	W045-17	16	64	100%	48	3	/	8/2	/	/	/
79038-123007	807-19	W045-37	17	65	100%	48	3	/	8/3	/	/	/
79038-123032	808-01	W045-58	18	66	100%	48	3	/	8/0	/	/	/
79038-123057	810-07	W046-18	19	67	100%	48	3	/	8/2	/	/	/
79038-123122	811-33	W046-39	20	68	100%	48	3	/	8/2	/	/	/
79038-123147	813-08	W047-00	21	69	100%	48	3	/	8/3	/	/	/
79038-123212	814-26	W047-22	22	70	100%	48	3	/	8/0	/	/	/
79038-123237	815-53	W047-42	23	71	90%	48	3	8/5	8/5	8/7	8/8	/
79038-123302	817-19	W048-04	24	72	100%	48	3	5/5	6/5	4/7	4/8	/
79038-123327	818-45	W048-25	25	73	90%	48	3	5/6	8/6	5/7	5/8	/
79038-123352	820-11	W048-47	26	74	20%	48	3	8/8	8/9	9/9	8/9	/
79038-123417	821-37	W049-09	27	75	0%	47	3	8/8	9/9	9/9	8/9	/
79038-123442	823-03	W049-31	28	76	10%	47	3	7/8	8/9	7/9	7/9	/
79038-123507	824-29	W049-54	29	77	30%	47	3	7/8	8/9	7/9	7/9	/
79038-123532	825-55	W050-17	30	78	10%	46	3	7/8	8/9	7/9	7/9	/
79038-123557	827-21	W050-41	31	79	40%	46	3	8/8	8/8	8/9	8/9	/
79038-123622	828-46	W051-04	32	80	60%	46	3	8/8	8/8	8/9	8/9	/
79038-123647	830-12	W051-29	33	81	70%	45	3	7/8	8/8	7/8	6/8	/
79038-123712	831-38	W051-54	34	82	100%	45	3	/	8/0	/	/	/
79038-123737	833-03	W052-19	35	83	100%	44	3	/	8/0	/	/	/
79038-123802	834-28	W052-45	36	84	100%	44	3	/	8/0	/	/	/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

>> ATUALIZACAO DE EMISSAO OU VOLUME ANTERIOR <<
ESTA PAGINA SUBSTITUI A JA PUBLICADA

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 5/ 1/80

HASE 192(SHB) PATH 237(WR9) DATA DE PASSAGEM 2/ 4/79 PAG 1

IDENT.	LAT	LONG	PT	ROW	COL	EL	G	QUALID./VISIB.			POR BANDA	
								4	5	6	7	8
79092-122810	S01-26	W044-19	13	61	70X	51	3	/	8/7	/	/	/
79092-122839	S02-53	W044-33	14	62	100X	50	3	/	7/4	/	/	/
79092-122900	S04-19	W044-51	15	63	100X	50	3	/	8/3	/	/	/
79092-122925	S05-49	W045-17	16	64	100X	49	3	/	8/0	/	/	/
79092-122950	S07-12	W045-37	17	65	100X	49	3	/	8/4	/	/	/
79092-123015	S08-38	W045-56	18	66	50X	48	3	8/8	8/8	8/9	8/9	/
79092-123040	S10-05	W046-10	19	67	30X	47	3	6/7	7/7	5/9	6/9	/
79092-123105	S11-31	W046-30	20	68	60X	47	3	7/8	7/8	6/9	7/9	/
79092-123130	S12-57	W046-59	21	69	90X	46	3	/	6/3	/	/	/
79092-123155	S14-24	W047-20	22	70	100X	45	3	/	8/3	/	/	/
79092-123220	S15-51	W047-42	23	71	100X	44	3	/	6/3	/	/	/
79092-123245	S17-17	W048-03	24	72	100X	44	3	/	8/4	/	/	/
79092-123310	S18-42	W048-25	25	73	90X	43	3	8/4	8/4	8/6	8/7	/
79092-123335	S20-08	W048-46	26	74	80X	42	3	7/5	8/6	8/6	7/7	/
79092-123400	S21-35	W049-08	27	75	60X	41	3	7/5	8/5	8/6	8/7	/
79092-123425	S23-02	W049-30	28	76	70X	40	3	8/8	8/8	8/8	8/7	/
79092-123450	S24-28	W049-53	29	77	40X	39	3	7/8	8/8	7/9	8/9	/
79092-123515	S25-55	W050-16	30	78	70X	38	3	6/8	9/8	9/9	9/9	/
79092-123540	S27-20	W050-39	31	79	60X	37	3	7/8	7/8	8/9	8/9	/
79092-123605	S28-45	W051-03	32	80	20X	36	3	/	8/8	8/9	8/9	/
79092-123630	S30-12	W051-28	33	81	0X	35	3	8/9	8/9	8/9	6/9	/
79092-123655	S31-37	W051-53	34	82	10X	34	3	6/8	5/8	4/9	4/9	/
79092-123720	S33-03	W052-19	35	83	70X	33	3	5/7	5/7	5/8	4/8	/
79092-123745	S34-29	W052-46	36	84	40X	32	3	6/4	7/5	7/6	3/7	/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

>> ATUALIZACAO DE EMISSAO DO VOLUME ANTERIOR <<
ESTA PAGINA SUBSTITUI A JA PUBLICADA

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 5/ 1/80

BASE 192(SRB) PATH 237(WRS) DATA DE PASSAGEM 17/ 5/79 PAG 1

IDENT.	LANDSAT 2		PT	ORBITA 21973				MSS			POR BANDA	
	LAT	LONG		KOV	COB	EL	G	4	5	6		
79137-121910	S01-28	W044-17	13	61	80%	46	3	8/9	8/9	5/9	5/9	/
79137-121935	S02-54	W044-35	14	62	40%	45	3	8/9	9/9	9/9	5/9	/
79137-122000	S04-21	W044-54	15	63	60%	44	3	8/8	9/4	8/9	8/9	/
79137-122025	S05-48	W045-20	16	64	40%	43	3	8/8	8/8	8/9	7/9	/
79137-122050	S07-14	W045-40	17	65	40%	42	3	7/8	9/9	9/9	7/9	/
79137-122115	S08-41	W046-00	18	66	20%	41	3	8/9	9/9	8/9	7/9	/
79137-122140	S10-06	W046-22	19	67	10%	40	2	8/9	8/9	7/9	8/9	/
79137-122205	S11-33	W046-42	20	68	0%	39	2	9/9	7/9	7/9	8/9	/
79137-122230	S12-59	W047-03	21	69	30%	38	2	8/8	8/9	8/9	8/9	/
79137-122255	S14-26	W047-24	22	70	70%	37	2	8/8	8/8	8/8	8/8	/
79137-122320	S15-52	W047-45	23	71	40%	36	2	8/8	8/8	7/8	8/9	/
79137-122345	S17-18	W048-06	24	72	20%	35	2	9/8	7/9	7/9	7/9	/
79137-122410	S18-44	W048-28	25	73	0%	34	2	9/8	8/9	6/9	7/9	/
79137-122435	S20-11	W048-50	26	74	20%	33	2	7/8	7/9	7/9	7/9	/
79137-122500	S21-37	W049-12	27	75	20%	32	2	8/9	9/9	8/9	8/9	/
79137-122525	S23-03	W049-34	28	76	50%	30	2	8/8	8/9	8/9	8/9	/
79137-122550	S24-29	W049-57	29	77	70%	29	2	7/9	6/9	7/9	8/9	/
79137-122615	S25-55	W050-20	30	78	90%	28	2	8/6	8/7	7/8	7/8	/
79137-122640	S27-21	W050-44	31	79	60%	27	2	8/8	7/8	7/9	7/9	/
79137-122705	S28-47	W051-08	32	80	20%	26	2	9/8	7/9	8/9	7/9	/
79137-122730	S30-13	W051-32	33	81	30%	25	2	7/8	6/8	7/9	6/9	/
79137-122755	S31-38	W051-57	34	82	70%	23	2	8/8	7/8	6/8	8/8	/
79137-122820	S33-04	W052-23	35	83	70%	22	2	8/8	6/8	6/8	5/8	/

** FIM **

** ORUENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 5/ 1/80

BASE 192(SRB) PATH 237(WRS) DATA DE PASSAGEM 13/ 6/79 PAG 1

LANDSAT 3				ORBITA 6481				RBV					
IDENT.	PT	ROW	EL G	COB	LAT	LONG	Q/V	COB	LAT	LONG	Q/V		
79164-12271R	13N+	61N+	46 2	A1	80X	S00-50	W44-09	8/9	B1	40X	S00-50	W44-09	8/8
79164-12273R	138+	618+	46 2	C1	40X	S01-32	W44-18	8/9	D1	0X	S01-32	W44-18	8/9
79164-12274R	14N+	62N+	45 2	A1	30X	S02-17	W44-27	8/9	B1	0X	S02-17	W44-27	8/9
79164-12275R	148+	628+	44 2	C1	40X	S02-58	W44-36	8/9	D1	0X	S02-58	W44-36	8/9
79164-12280R	15N+	63N+	44 2	A1	40X	S03-43	W44-45	8/9	B1	10X	S03-43	W44-45	8/9
79164-12282R	158+	638+	43 2	C1	10X	S04-24	W44-53	8/9	D1	0X	S04-24	W44-53	8/9
79164-12283R	16N+	64N+	43 2	A1	0X	S05-09	W45-10	8/9	B1	0X	S05-09	W45-10	8/8
79164-12284R	168+	648+	42 2	C1	0X	S05-51	W45-19	8/9	D1	0X	S05-51	W45-19	8/9
79164-12285R	17N+	65N+	42 2	A1	0X	S06-36	W45-30	8/9	B1	0X	S06-36	W45-30	8/9
79164-12291R	178+	658+	41 2	C1	0X	S07-18	W45-40	9/9	D1	0X	S07-18	W45-40	9/9
79164-12292R	18N+	66N+	41 2	A1	0X	S08-03	W45-50	7/9	B1	0X	S08-03	W45-50	8/9
79164-12293R	188+	668+	40 2	C1	0X	S08-45	W46-00	8/9	D1	0X	S08-45	W46-00	8/9
79164-12294R	19N+	67N+	40 2	A1	0X	S09-29	W46-11	9/9	B1	10X	S09-29	W46-11	9/9
79164-12300R	198+	678+	39 2	C1	0X	S10-11	W46-20	9/9	D1	10X	S10-11	W46-20	8/9
79164-12301R	20N+	68N+	38 2	A1	0X	S10-56	W46-31	9/9	B1	0X	S10-56	W46-31	9/9
79164-12302R	208+	688+	38 2	C1	0X	S11-37	W46-41	8/9	D1	0X	S11-37	W46-41	9/9
79164-12303R	21N+	69N+	37 2	A1	0X	S12-22	W46-51	8/9	B1	0X	S12-22	W46-51	9/9
79164-12305R	218+	698+	37 2	C1	0X	S13-04	W47-01	8/9	D1	0X	S13-04	W47-01	9/9
79164-12310R	22N+	70N+	36 2	A1	0X	S13-48	W47-12	9/9	B1	0X	S13-48	W47-12	9/9
79164-12311R	228+	708+	36 2	C1	0X	S14-30	W47-22	8/9	D1	0X	S14-30	W47-22	9/9
79164-12312R	23N+	71N+	35 2	A1	0X	S15-15	W47-33	8/9	B1	0X	S15-15	W47-33	9/9
79164-12314R	238+	718+	34 2	C1	0X	S15-57	W47-43	8/9	D1	0X	S15-57	W47-43	8/9
79164-12315R	24N+	72N+	34 2	A1	0X	S16-42	W47-55	8/9	B1	0X	S16-42	W47-55	8/9
79164-12320R	248+	728+	33 2	C1	0X	S17-24	W48-05	8/9	D1	0X	S17-24	W48-05	8/9
79164-12321R	25N+	73N+	33 2	A1	0X	S18-09	W48-16	9/9	B1	0X	S18-09	W48-16	8/9
79164-12323R	258+	738+	32 2	C1	0X	S18-51	W48-27	8/8	D1	0X	S18-51	W48-27	9/9
79164-12324R	26N+	74N+	31 2	A1	30X	S19-36	W48-38	8/9	B1	10X	S19-36	W48-38	9/9
79164-12325R	268+	748+	31 2	C1	20X	S20-17	W48-49	8/8	D1	10X	S20-17	W48-49	9/9
79164-12330R	27N+	75N+	30 2	A1	40X	S21-02	W49-00	8/9	B1	0X	S21-02	W49-00	9/9
79164-12332R	278+	758+	30 2	C1	20X	S21-44	W49-11	9/9	D1	0X	S21-44	W49-11	8/9
79164-12333R	28N+	76N+	29 2	A1	0X	S22-28	W49-22	8/8	B1	10X	S22-28	W49-22	8/7
79164-12334R	288+	768+	28 2	C1	20X	S23-09	W49-33	8/8	D1	40X	S23-09	W49-33	8/7
79164-12335R	29N+	77N+	28 2	A1	60X	S23-53	W49-44	8/8	B1	90X	S23-53	W49-44	8/7
79164-12341R	298+	778+	27 2	C1	100X	S24-34	W49-55	8/6	D1	100X	S24-34	W49-55	8/6
79164-12342R	30N+	78N+	27 2	A1	100X	S25-19	W50-06	8/7	B1	100X	S25-19	W50-06	8/6
79164-12343R	308+	788+	26 2	C1	100X	S26-08	W50-18	8/6	D1	100X	S26-08	W50-18	8/6
79164-12344R	31N+	79N+	25 2	A1	90X	S26-45	W50-30	8/7	B1	90X	S26-45	W50-30	8/6
79164-12350R	318+	798+	25 2	C1	40X	S27-26	W50-42	8/9	D1	50X	S27-26	W50-42	8/7
79164-12391R	32N+	80N+	24 2	A1	70X	S28-11	W50-54	8/8	B1	70X	S28-11	W50-54	8/7
79164-12392R	328+	808+	23 2	C1	70X	S28-53	W51-06	8/8	D1	60X	S28-53	W51-06	8/7

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

>> CONTINUA NA PAGINA SEGUINTE <<

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 5/ 1/80

BASE 192(SRB) PATH 237(WRS) DATA DE PASSAGEM 13/ 6/79 PAG 2

LANDSAT 3				ORBITA 6481				RBV					
IDENT.	PT	ROW	EL G	COB	LAT	LONG	Q/V	COB	LAT	LONG	Q/V		
79164-12353R	33N+	81N+	23 2	A1	50%	829-37	W51-18	8/8	01	60%	829-37	W51-18	8/8
79164-12355R	33S+	818+	22 2	C1	10%	830-18	W51-29	8/8	01	10%	830-18	W51-29	8/8
79164-12360R	34N+	82N+	22 2	A1	0%	831-03	W51-42	8/8	01	20%	831-03	W51-42	8/8
79164-12361R	34S+	82S+	21 2	C1	0%	831-44	W51-54	7/9	01	10%	831-44	W51-54	8/8
79164-12362R	35N+	83N+	20 2	A1	0%	832-29	W52-07	7/9	01	30%	832-29	W52-07	8/8
79164-12364R	35S+	83S+	20 2	C1	10%	833-10	W52-20	8/8	01	60%	833-10	W52-20	8/8
79164-12365R	36N+	84N+	19 2	A1	60%	833-55	W52-33	8/8	01	60%	833-55	W52-33	8/8
79164-12370R	36S+	84S+	19 2	C1	70%	834-36	W52-46	8/8	01	70%	834-36	W52-46	8/8

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 5/ 1/80

BASE 192(SRB) PATH 237(WRS) DATA DE PASSAGEM 1/ 7/79 PAG 1

IDENT.	PT	ROW	EL	G	LANDSAT 3				ORBITA 6732				RBV	
					COB	LAT	LONG	Q/V	COB	LAT	LONG	Q/V		
79182-12265R	13N+	61N+	45	2	A1100X	800-49	W44-06	8/6	B1	60X	800-49	W44-06	7/8	
79182-12270R	138+	618+	45	2	C1100X	801-31	W44-15	8/7	D1	80X	801-31	W44-15	7/9	
79182-12272R	14N+	62N+	44	2	A1	80X	802-16	W44-24	8/9	B1	30X	802-16	W44-24	8/9
79182-12273R	149+	625+	44	2	C1	40X	802-58	W44-33	7/9	D1	0X	802-58	W44-33	7/9
79182-12274R	15N+	63N+	43	2	A1	90X	803-43	W44-42	7/9	B1	0X	803-43	W44-42	8/9
79182-12275R	158+	638+	43	2	C1	60X	804-24	W44-51	7/9	D1	30X	804-24	W44-51	8/9
79182-12281R	16N+	64N+	42	2	A1	60X	805-09	W45-07	7/9	B1	0X	805-09	W45-07	8/9
79182-12282R	168+	648+	42	2	C1	10X	805-50	W45-17	7/9	D1	0X	805-50	W45-17	8/9
79182-12283R	17N+	65N+	41	2	A1	0X	806-35	W45-27	7/9	B1	0X	806-35	W45-27	8/9
79182-12284R	178+	658+	40	2	C1	0X	807-16	W45-37	7/9	D1	0X	807-16	W45-37	8/9
79182-12290R	18N+	66N+	40	2	A1	0X	808-01	W45-47	7/9	B1	0X	808-01	W45-47	8/9
79182-12291R	188+	668+	39	2	C1	0X	808-42	W45-56	7/9	D1	0X	808-42	W45-56	8/9
79182-12292R	19N+	67N+	39	2	A1	0X	809-27	W46-07	8/9	B1	0X	809-27	W46-07	8/9
79182-12293R	198+	678+	38	2	C1	0X	810-08	W46-16	8/9	D1	0X	810-08	W46-16	8/9
79182-12295R	20N+	68N+	38	2	A1	0X	810-53	W46-27	8/9	B1	0X	810-53	W46-27	8/9
79182-12300R	208+	688+	37	2	C1	0X	811-35	W46-37	7/9	D1	0X	811-35	W46-37	8/9
79182-12301R	21N+	69N+	37	2	A1	0X	812-21	W46-48	7/9	B1	0X	812-21	W46-48	8/9
79182-12302R	218+	698+	36	2	C1	0X	813-02	W46-58	7/9	D1	0X	813-02	W46-58	8/9
79182-12304R	22N+	70N+	35	2	A1	0X	813-48	W47-09	7/9	B1	0X	813-48	W47-09	8/9
79182-12311R	238+	718+	34	2	C1	0X	815-56	W47-40	8/9	D1	0X	815-56	W47-40	8/9
79182-12313R	24N+	72N+	33	2	A1	0X	816-40	W47-51	8/9	B1	0X	816-40	W47-51	8/9
79182-12314R	248+	728+	33	2	C1	0X	817-22	W48-01	8/9	D1	0X	817-22	W48-01	8/9
79182-12315R	25N+	73N+	32	2	A1	0X	818-06	W48-11	8/9	B1	0X	818-06	W48-11	8/9
79182-12320R	258+	738+	31	2	C1	10X	818-48	W48-22	8/9	D1	10X	818-48	W48-22	8/8
79182-12322R	26N+	74N+	31	2	A1	60X	819-33	W48-33	8/9	B1	50X	819-33	W48-33	8/7
79182-12323R	268+	748+	30	2	C1	40X	820-14	W48-44	8/8	D1	40X	820-14	W48-44	8/8
79182-12324R	27N+	75N+	30	2	A1	60X	820-59	W48-55	8/8	B1	60X	820-59	W48-55	8/8
79182-12325R	278+	758+	29	2	C1	40X	821-40	W49-06	8/9	D1	70X	821-40	W49-06	8/7
79182-12331R	28N+	76N+	28	2	A1	0X	822-26	W49-17	8/8	B1	20X	822-26	W49-17	8/8
79182-12332R	288+	768+	28	2	C1	10X	823-07	W49-28	8/8	D1	20X	823-07	W49-28	8/8
79182-12333R	29N+	77N+	27	2	A1	40X	823-51	W49-40	8/8	B1	40X	823-51	W49-40	8/8
79182-12334R	298+	778+	27	2	C1	90X	824-32	W49-51	8/8	D1	100X	824-32	W49-51	8/2
79182-12340R	30N+	78N+	26	2	A1	90X	825-17	W50-03	7/8	B1	100X	825-17	W50-03	8/0
79182-12341R	308+	788+	25	2	C1	100X	825-58	W50-14	8/8	D1	100X	825-58	W50-14	8/0
79182-12342R	31N+	79N+	25	2	A1	100X	826-42	W50-26	8/6	B1	100X	826-42	W50-26	8/0
79182-12343R	318+	798+	24	2	C1	100X	827-23	W50-37	8/4	D1	100X	827-23	W50-37	8/0
79182-12345R	32N+	80N+	24	2	A1	90X	828-08	W50-49	8/6	B1	100X	828-08	W50-49	8/2
79182-12350R	328+	808+	23	2	C1	60X	828-49	W51-01	8/8	D1	90X	828-49	W51-01	8/7
79182-12351R	33N+	81N+	22	2	A1	80X	829-34	W51-13	8/8	B1	80X	829-34	W51-13	8/7
79182-12352R	338+	818+	22	2	C1	70X	830-16	W51-25	8/7	D1	100X	830-16	W51-25	8/6

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

>> CONTINUA NA PAGINA SEGUINTE <<

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 5/ 1/80

BASE 192(SRB) PATH 237(WRS) DATA DE PASSAGEM 1/ 7/79 PAG 2

IDENT.	LANDSAT 3				ORBITA 6732				RBV			
	PT	ROW	EL	G	COB	LAT	LONG	Q/V	COB	LAT	LONG	Q/V
79182-12354R	34N+	82N+	21	2	A1100X	S31-01	W51-38	7/3	B1100X	S31-01	W51-38	8/6
79182-12355R	348+	828+	21	2	C1100X	S31-42	W51-50	7/3	U1100X	S31-42	W51-50	8/6
79182-12360R	35N+	83N+	20	2	A1100X	S32-26	W52-03	7/0	B1100X	S32-26	W52-03	8/0
79182-12361R	358+	83S+	19	2	C1100X	S33-07	W52-16	7/0	U1100X	S33-07	W52-16	8/3
79182-12363R	36N+	84N+	19	2	A1100X	S33-51	W52-29	7/6	B1100X	S33-51	W52-29	8/5
79182-12364R	368+	84S+	18	2	C1 70X	S34-32	W52-42	7/6	U1 90X	S34-32	W52-42	8/6

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 5/ 1/80

BASE 193(8RB) PATH 8(WRS) DATA DE PASSAGEM 14/ 6/77 PAG 1

IDENT.	LAT	LONG	PT	ROW	COL	EL	G	QUALID./VISIB.				POR BANDA
								4	5	6	7	
77165-135216	S08-39	W071-42	18	66	40%	36	3	8/7	8/7	8/8	9/9	/
77165-135241	S10-03	W072-03	19	67	10%	35	3	8/7	8/7	9/8	9/9	/
77165-135306	S11-32	W072-23	20	68	10%	34	3	8/7	8/8	9/9	9/9	/
77165-135331	S12-59	W072-44	21	69	10%	33	3	9/9	9/9	9/9	8/9	/
77165-135356	S14-25	W073-04	22	70	0%	32	3	8/9	8/9	8/9	8/9	/
77165-135421	S15-51	W073-25	23	71	20%	31	3	8/9	9/9	8/9	9/9	/
77165-135443	S17-07	W073-44	24+	72+	100%	30	3	8/1	8/3	8/5	8/7	/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

>> ATUALIZACAO DE EMISSAO OU VOLUME ANTERIOR <<
ESTA PAGINA SUBSTITUI A JA PUBLICADA

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 9/ 1/80

BASE 193(SRB) PATH 4(WRS) DATA DE PASSAGEM 11/ 8/78 PAG 1

IDENT.	LANDSAT 3			ORBITA 2215				MSS				
	LAT	LONG	PT	ROW	COB	EL	G	QUALID./VISIB.			POR BANDA	
								4	5	6	7	8
78223-141145	S02-54	W070-24	14	62	40%	47	3	5/8	6/8	8/8	8/8	/
78223-141210	S04-21	W070-42	15	63	20%	46	3	5/8	6/8	9/8	8/8	/
78223-141235	S05-47	W071-08	16	64	10%	45	3	5/8	6/8	8/9	9/9	/
78223-141300	S07-14	W071-28	17	65	30%	44	3	5/6	6/6	8/7	9/7	/
78223-141325	S08-40	W071-49	18	66	10%	43	3	5/7	6/7	6/8	8/8	/
78223-141350	S10-08	W072-10	19	67	20%	42	3	5/8	6/8	9/8	9/9	/
78223-141415	S11-35	W072-30	20	68	40%	41	3	/	/	8/9	9/9	/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

>> ATUALIZACAO DE EMISSAO OU VOLUME ANTERIOR <<
ESTA PAGINA SUBSTITUI A JA* PUBLICADA

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT * ATUALIZACAO 5/ 1/80

BASE 193(SRB) PATH 4(WRS) DATA DE PASSAGEM 2/ 1/79 PAG 1

LANDSAT 3 ORBITA 4223 MSS

IDENT.	LAT	LONG	PT	ROW	COL	EL	G	QUALID./VISIB.				POR BANDA	
								4	5	6	7	8	9
79002-140844	N08-41	W067-41	6	54	30X	42	3	5/9	7/9	8/9	5/9	/	/
79002-140909	N07-13	W068-02	7	55	20X	43	3	8/9	8/9	8/9	7/9	/	/
79002-140934	N05-46	W068-23	8	56	0X	43	3	7/9	8/9	8/9	8/9	/	/
79002-140959	N04-20	W068-49	9	57	20X	44	3	6/9	5/9	8/9	7/9	/	/
79002-141024	N02-54	W069-07	10	58	80X	45	3	6/8	6/8	8/8	6/8	/	/
79002-141524	S14-28	W073-08	22	70	30X	51	3	9/8	9/8	8/8	7/8	/	/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 5/ 1/80

BASE 193(SRR)				PATH 4(WRS)			DATA DE PASSAGEM 20/ 1/79				PAG 1		
LANDSAT 3				ORBITA 4474			RBV						
IDENT.	PT	ROW	EL G	COB	LAT	LONG	Q/V	COB	LAT	LONG	Q/V		
79020-14083R	58+	538+	42 2	C1	0X	N09-26	W67-32	8/9	D1	20X	N09-26	W67-32	9/9
79020-14084R	6N+	54N+	42 2	A1	10X	N08-44	W67-42	8/9	B1	30X	N08-44	W67-42	9/9
79020-14090R	63+	548+	42 2	C1	30X	N07-59	W67-53	9/9	D1	70X	N07-59	W67-53	9/9
79020-14091R	7N+	59N+	43 2	A1	10X	N07-17	W68-03	9/9	B1	20X	N07-17	W68-03	8/9
79020-14092R	78+	598+	43 2	C1	20X	N06-32	W68-13	8/8	D1	30X	N06-32	W68-13	8/9
79020-14093R	8N+	56N+	43 2	A1	30X	N05-50	W68-23	8/8	B1	40X	N05-50	W68-23	8/8
79020-14095R	88+	568+	44 2	C1	40X	N05-05	W68-34	8/8	D1	50X	N05-05	W68-34	8/7
79020-14100R	9N+	57N+	44 2	A1	40X	N04-23	W68-50	8/8	B1	50X	N04-23	W68-50	8/7
79020-14101R	98+	578+	44 2	C1	70X	N03-38	W68-59	8/7	D1	60X	N03-38	W68-59	8/7
79020-14102R	10N+	58N+	45 2	A1	30X	N02-56	W69-08	8/8	B1	50X	N02-56	W69-08	8/7
79020-14104R	108+	588+	45 2	C1	40X	N02-11	W69-17	7/8	D1	30X	N02-11	W69-17	8/8
79020-14105R	11N+	59N+	45 2	A1	70X	N01-29	W69-26	8/8	B1	70X	N01-29	W69-26	8/7
79020-14110R	118+	598+	45 2	C1	90X	N00-44	W69-36	8/8	D1	70X	N00-44	W69-36	8/8
79020-14111R	12N+	60N+	46 2	A1	70X	N00-02	W69-44	8/8	B1	70X	N00-02	W69-44	8/7
79020-14151R	218+	698+	49 2	C1	90X	S13-41	W72-58	8/8	D1	90X	S13-41	W72-58	8/7
79020-14152R	22N+	70N+	49 2	A1	40X	S14-22	W73-08	8/9	B1	70X	S14-22	W73-08	8/8
79020-14154R	228+	708+	49 2	C1	0X	S15-07	W73-20	8/9	D1	0X	S15-07	W73-20	8/8
79020-14155R	23N+	71N+	49 2	A1	0X	S15-49	W73-30	8/9	B1	0X	S15-49	W73-30	8/9
79020-14160R	238+	718+	49 2	C1	30X	S16-34	W73-41	8/8	D1	0X	S16-34	W73-41	8/9
79020-14161R	24N+	72N+	49 2	A1	30X	S17-16	W73-51	8/8	B1	20X	S17-16	W73-51	8/8
79020-14163R	248+	728+	49 2	C1	70X	S18-01	W74-02	8/8	D1	40X	S18-01	W74-02	8/8

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 5/ 1/80

HASE 193(SRB) PATH 4(WRB) DATA DE PASSAGEM 7/ 2/79 PAG 1

IDENT.	PT	ROW	EL G	LANDSAT 3			ORBITA 4725			RBV			
				COB	LAT	LONG	Q/V	LOB	LAT	LONG	Q/V		
79038-14092R	78+	558+	45 2	CI	0%	N06-36	W68-13	9/9	D1	0%	N06-36	W68-13	9/9
79038-14093R	8N+	56N+	45 2	A1	0%	N05-54	W68-23	9/9	B1	0%	N05-54	W68-23	9/9
79038-14094R	8S+	56S+	45 2	CI	10%	N05-09	W68-34	9/9	D1	0%	N05-09	W68-34	8/9
79038-14100R	9N+	57N+	45 2	A1	0%	N04-27	W68-50	8/9	B1	0%	N04-27	W68-50	8/8
79038-14101R	9S+	57S+	46 2	CI	0%	N03-42	W68-59	8/9	D1	0%	N03-42	W68-59	8/8
79038-14102R	10N+	58N+	46 2	A1	20%	N03-01	W69-08	7/8	B1	20%	N03-01	W69-08	8/8
79038-14103R	10S+	58S+	46 2	CI	50%	N02-15	W69-18	8/8	D1	50%	N02-15	W69-18	8/7
79038-14105R	11N+	59N+	46 2	A1	90%	N01-33	W69-26	8/7	B1	90%	N01-33	W69-26	8/7
79038-14151R	21S+	69S+	48 2	CI	80%	S13-34	W72-57	7/9	D1	90%	S13-34	W72-57	8/8
79038-14152R	22N+	70N+	48 2	A1	70%	S14-16	W73-07	8/9	B1	40%	S14-16	W73-07	9/9
79038-14153R	22S+	70S+	48 2	CI	20%	S15-01	W73-18	9/9	D1	10%	S15-01	W73-18	9/9
79038-14155R	23N+	71N+	48 2	A1	0%	S15-42	W73-28	7/9	B1	0%	S15-42	W73-28	8/9
79038-14160R	23S+	71S+	48 2	CI	0%	S16-27	W73-39	7/9	D1	0%	S16-27	W73-39	8/9
79038-14161R	24N+	72N+	48 2	A1	60%	S17-08	W73-49	8/8	B1	40%	S17-08	W73-49	8/8
79038-14162R	24S+	72S+	48 2	CI	90%	S17-53	W74-00	8/7	D1	60%	S17-53	W74-00	8/8

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 5/ 1/80

BASE 193(SRB) PATH 4(WRS) DATA DE PASSAGEM 7/ 2/79 PAG 1

IDENT.	LAT	LONG	PT	ROW	COL	EL	G	QUALID./VISIB.			POR BANDA	
								4	5	6	7	8
79038-140938	N05-44	W068-26	8	56	0%	45	3	8/9	9/9	9/9	9/9	8/
79038-141003	N04-17	W068-52	9	57	0%	45	3	7/9	8/9	9/9	9/9	8/
79038-141028	N02-50	W069-10	10	58	30%	46	3	7/9	8/9	7/9	7/9	8/
79038-141053	N01-23	W069-28	11	59	100%	46	3	/	8/3	/	/	/
79038-141118	S00-02	W069-46	12	60	100%	47	3	/	8/0	/	/	/
79038-141143	S01-28	W070-04	13	61	100%	47	3	/	8/3	/	/	/
79038-141208	S02-54	W070-22	14	62	100%	47	3	/	8/3	/	/	/
79038-141233	S04-21	W070-40	15	63	90%	48	3	/	8/6	/	/	/
79038-141258	S05-48	W071-06	16	64	100%	48	3	/	8/2	/	/	/
79038-141323	S07-14	W071-27	17	65	100%	48	3	/	8/3	/	/	/
79038-141348	S08-41	W071-47	18	66	100%	48	3	/	8/4	/	/	/
79038-141413	S10-07	W072-08	19	67	100%	48	3	/	8/2	/	/	/
79038-141438	S11-33	W072-28	20	68	100%	48	3	/	8/2	/	/	/
79038-141503	S13-00	W072-48	21	69	90%	48	3	/	8/6	/	/	/
79038-141528	S14-26	W073-09	22	70	60%	48	3	9/9	9/9	9/9	9/9	8/
79038-141553	S15-53	W073-30	23	71	0%	48	3	7/8	8/9	8/9	7/9	8/
79038-141618	S17-19	W073-52	24	72	60%	48	3	7/8	8/8	7/8	5/8	8/

** FIM **

** ORUENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

>> ATUALIZACAO DE EMISSAO OU VOLUME ANTERIOR <<
ESTA PAGINA SUBSTITUI A JA PUBLICADA

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 5/ 1/80

BASE 193(SR6) PATH 4(WR6) DATA DE PASSAGEM 25/ 2/79 PAG 1

IDENT.	LANDSAT 3			ORBITA 4976				MSS			POR BANDA	
	LAT	LONG	PT	ROW	COL	EL	G	QUALID./VISIB.			4	5
79056-140932	N05-43	W068-25	8	56	10%	48	3	8/9	8/9	8/9	7/9	8/
79056-140957	N04-17	W068-51	9	57	10%	48	3	8/8	8/9	8/9	8/9	/
79056-141022	N02-50	W069-09	10	58	60%	48	3	8/6	8/6	8/8	7/8	/
79056-141047	N01-23	W069-28	11	59	90%	48	3	8/3	8/3	8/5	8/7	/
79056-141112	S00-02	W069-46	12	60	70%	48	3	8/5	8/5	8/6	8/8	8/
79056-141137	S01-28	W070-03	13	61	90%	48	3	8/3	8/3	8/5	8/7	8/
79056-141202	S02-54	W070-22	14	62	80%	49	3	8/7	8/7	8/8	8/8	8/
79056-141227	S04-21	W070-40	15	63	100%	49	3	8/4	8/4	8/6	8/7	/
79056-141252	S05-47	W071-06	16	64	100%	49	3	8/0	8/0	8/3	8/5	8/
79056-141317	S07-14	W071-26	17	65	70%	48	3	8/7	8/7	8/8	8/9	5/
79056-141342	S08-40	W071-47	18	66	40%	48	3	8/7	8/7	8/8	8/8	8/
79056-141407	S10-06	W072-07	19	67	100%	48	3	/	8/2	/	/	/
79056-141432	S11-32	W072-28	20	68	100%	48	3	/	8/0	/	/	/
79056-141457	S12-58	W072-49	21	69	100%	48	3	/	6/4	/	/	/
79056-141522	S14-24	W073-09	22	70	80%	48	3	8/9	8/9	8/9	8/9	8/
79056-141547	S15-50	W073-30	23	71	20%	47	3	7/9	8/9	8/9	7/9	8/
79056-141612	S17-16	W073-51	24	72	50%	47	3	8/6	8/6	8/7	6/8	8/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

>> ATUALIZACAO DE EMISSAO OU VOLUME ANTERIOR <<
ESTA PAGINA SUBSTITUI A JA PUBLICADA

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 5/ 1/80

BASE 143(SRB) PATH 4(WRS) DATA DE PASSAGEM 15/ 3/79 PAG 1

IDENT.	LANDSAT 3		PT	ROW	COL	EL	G	ORBITA 5227				POB BANDA
	LAT	LONG						MBS		QUALID./VISIB.		
								4	5	6	7	8
79074-140827	N08-37	W067-42	6	54	40X	50	3	7/9	8/9	7/9	7/9	/
79074-140852	N07-10	W068-03	7	55	0X	50	3	9/9	9/9	9/9	8/9	/
79074-140917	N05-44	W068-24	8	56	60X	50	3	9/9	9/9	9/9	8/9	/
79074-140942	N04-17	W068-50	9	57	100X	50	3	/	8/4	/	/	/
79074-141007	N02-51	W069-08	10	58	100X	50	3	/	8/0	/	/	/
79074-141032	N01-24	W069-26	11	59	100X	50	3	/	8/3	/	/	/
79074-141057	S00-01	W069-43	12	60	30X	50	3	3/6	8/7	7/8	7/8	/
79074-141122	S01-27	W070-01	13	61	20X	50	3	4/6	8/7	7/8	7/9	/
79074-141147	S02-53	W070-19	14	62	40X	50	3	7/7	8/8	7/8	7/8	/
79074-141212	S04-20	W070-37	15	63	80X	50	3	8/7	8/7	8/8	8/8	/
79074-141237	S05-46	W071-03	16	64	100X	49	3	8/3	8/3	7/5	7/7	/
79074-141302	S07-12	W071-24	17	65	80X	49	3	7/7	8/7	7/8	8/8	/
79074-141327	S08-38	W071-44	18	66	100X	49	3	/	8/3	/	/	/
79074-141352	S10-05	W072-05	19	67	100X	48	3	/	7/0	/	/	/
79074-141442	S12-58	W072-46	21	69	100X	47	3	/	8/0	/	/	/
79074-141507	S14-24	W073-07	22	70	70X	47	3	4/7	5/7	4/8	4/8	/
79074-141532	S15-50	W073-28	23	71	20X	46	3	8/7	8/7	8/8	7/9	/
79074-141557	S17-16	W073-50	24	72	100X	46	3	/	8/3	/	/	/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

>> ATUALIZACAO DE EMISSAO OU VOLUME ANTERIOR <<
ESTA PAGINA SUBSTITUI A JA PUBLICADA

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 5/ 1/80

BASE 143(SR8) PATH 4(WRS) DATA DE PASSAGEM 17/ 5/79 PAG 1

IDENT.	LANDSAT 2		PT	ORBITA 21974				MSS				
	LAT	LONG		ROW	COL	EL	G	QUALID./VISIB.		POR BANDA		
								4	5	6	7	8
79137-140046	N04-18	W068-55	9	57	70%	50	3	8/7	8/8	6/8	8/8	/
79137-140111	N02-51	W069-13	10	58	70%	49	3	7/7	8/8	8/8	8/8	/
79137-140136	N01-25	W069-31	11	59	60%	48	3	8/7	8/8	8/8	8/8	/
79137-140201	S00-01	W069-49	12	60	90%	47	3	8/6	8/6	7/7	7/8	/
79137-140226	S01-27	W070-07	13	61	70%	46	3	8/8	8/8	8/8	8/8	/
79137-140251	S02-54	W070-25	14	62	60%	45	3	8/8	8/8	7/8	8/8	/
79137-140316	S04-21	W070-44	15	63	60%	44	3	8/8	8/8	5/8	7/9	/
79137-140341	S05-47	W071-10	16	64	60%	43	3	8/8	8/8	6/8	8/8	/
79137-140406	S07-14	W071-30	17	65	70%	42	3	8/8	8/8	8/8	8/8	/
79137-140431	S08-40	W071-50	18	66	70%	41	3	6/8	7/8	6/9	7/9	/
79137-140456	S10-06	W072-10	19	67	60%	40	3	8/8	6/8	8/9	8/9	/
79137-140521	S11-33	W072-31	20	68	90%	39	3	8/7	7/7	7/8	8/8	/
79137-140546	S12-59	W072-51	21	69	80%	38	3	8/9	8/9	8/9	8/9	/
79137-140611	S14-25	W073-11	22	70	30%	37	3	7/9	7/9	7/9	7/9	/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUÇÃO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 5/ 1/80

BASE 193(8RB)				PATH 4(WRS)		DATA DE PASSAGEM 13/ 6/79				PAG 1	
LANDSAT 3				ORBITA		6482		RBV			
IDENT.	PT	ROW	EL G	COB	LAT	LONG	Q/V	COB	LAT	LONG	Q/V
79164-14074R	6N+	54N+	53 2	A1100X	N09-16	W67-38	8/3	B1 90X	N09-16	W67-38	8/7
79164-14075R	6S+	54S+	52 2	C1100X	N08-34	W67-48	8/0	D1100X	N08-34	W67-48	8/0
79164-14080R	7N+	55N+	52 2	A1100X	N07-49	W67-59	8/0	B1100X	N07-49	W67-59	8/0
79164-14081R	7S+	55S+	51 2	C1100X	N07-07	W68-08	8/0	D1100X	N07-07	W68-08	8/0
79164-14083R	8N+	56N+	51 2	A1100X	N06-22	W68-19	8/0	B1100X	N06-22	W68-19	8/3
79164-14084R	8S+	56S+	50 2	C1100X	N05-40	W68-29	8/2	D1100X	N05-40	W68-29	8/4
79164-14085R	9N+	57N+	50 2	A1100X	N04-55	W68-46	8/3	B1100X	N04-55	W68-46	8/0
79164-14090R	9S+	57S+	50 2	C1100X	N04-13	W68-55	8/0	D1100X	N04-13	W68-55	8/4
79164-14092R	10N+	58N+	49 2	A1100X	N03-29	W69-04	8/0	B1100X	N03-29	W69-04	8/1
79164-14093R	10S+	58S+	49 2	C1100X	N02-47	W69-13	8/2	D1100X	N02-47	W69-13	8/0
79164-14094R	11N+	59N+	48 2	A1100X	N02-02	W69-22	8/3	B1100X	N02-02	W69-22	8/3
79164-14095R	11S+	59S+	48 2	C1100X	N01-21	W69-31	8/1	D1100X	N01-21	W69-31	8/3
79164-14101R	12N+	60N+	47 2	A1100X	N00-36	W69-40	8/4	B1100X	N00-36	W69-40	8/4
79164-14102R	12S+	60S+	47 2	C1100X	S00-05	W69-49	8/4	D1100X	S00-05	W69-49	8/5
79164-14103R	13N+	61N+	46 2	A1100X	S00-50	W69-58	8/5	B1100X	S00-50	W69-58	8/7
79164-14104R	13S+	61S+	45 2	C1100X	S01-32	W70-07	8/4	D1100X	S01-32	W70-07	8/7
79164-14110R	14N+	62N+	45 2	A1100X	S02-17	W70-16	8/4	B1100X	S02-17	W70-16	8/6
79164-14111R	14S+	62S+	44 2	C1 70X	S02-59	W70-25	8/7	D1100X	S02-59	W70-25	8/6
79164-14112R	15N+	63N+	44 2	A1 60X	S03-44	W70-35	8/8	B1 90X	S03-44	W70-35	8/7
79164-14113R	15S+	63S+	43 2	C1 70X	S04-25	W70-43	8/8	D1 60X	S04-25	W70-43	8/8
79164-14115R	16N+	64N+	43 2	A1 90X	S05-09	W71-00	8/7	B1 60X	S05-09	W71-00	8/8
79164-14120R	16S+	64S+	42 2	C1100X	S05-51	W71-10	8/3	D1 70X	S05-51	W71-10	8/8
79164-14121R	17N+	65N+	42 2	A1 80X	S06-36	W71-21	8/8	B1 70X	S06-36	W71-21	8/8
79164-14122R	17S+	65S+	41 2	C1 40X	S07-17	W71-31	7/9	D1 40X	S07-17	W71-31	8/8
79164-14124R	18N+	66N+	41 2	A1 30X	S08-02	W71-41	7/8	B1 30X	S08-02	W71-41	8/7
79164-14125R	18S+	66S+	40 2	C1 30X	S08-44	W71-51	7/8	D1 40X	S08-44	W71-51	8/6
79164-14130R	19N+	67N+	39 2	A1 10X	S09-29	W72-01	7/9	B1 30X	S09-29	W72-01	8/7
79164-14131R	19S+	67S+	39 2	C1 10X	S10-10	W72-11	7/8	D1 20X	S10-10	W72-11	7/7
79164-14133R	20N+	68N+	38 2	A1 60X	S10-55	W72-21	8/0	B1 70X	S10-55	W72-21	8/7
79164-14134R	20S+	68S+	38 2	C1 60X	S11-37	W72-31	9/9	D1 70X	S11-37	W72-31	9/9
79164-14135R	21N+	69N+	37 2	A1 30X	S12-22	W72-41	9/9	B1 10X	S12-22	W72-41	8/9
79164-14140R	21S+	69S+	37 2	C1 10X	S13-04	W72-51	9/9	D1 10X	S13-04	W72-51	8/9
79164-14142R	22N+	70N+	36 2	A1 0X	S13-49	W73-01	8/9	B1 0X	S13-49	W73-01	9/9
79164-14143R	22S+	70S+	36 2	C1 0X	S14-31	W73-11	9/9	D1 0X	S14-31	W73-11	9/9
79164-14144R	23N+	71N+	35 2	A1 0X	S15-15	W73-22	9/9	B1 0X	S15-15	W73-22	9/9
79164-14145R	23S+	71S+	34 2	C1 0X	S15-57	W73-32	8/9	D1 0X	S15-57	W73-32	8/9
79164-14151R	24N+	72N+	34 2	A1100X	S16-42	W73-43	8/0	B1100X	S16-42	W73-43	8/0

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 5/ 1/80

BASE 193(8RB)				PATH		4(MRS)		DATA DE PASSAGEM 1/ 7/79				PAG 1
LANDSAT 3				ORBITA		6733		RBV				
IDENT.	PT	ROW	EL G	COB	LAT	LONG	Q/V	COB	LAT	LONG	Q/V	
79182-14071H	6N+	54N+	52 2	A1100X	N09-15	W67-35	7/0	B1100X	N09-15	W67-35	8/0	
79182-14073H	6S+	54S+	51 2	C1100X	N08-33	W67-45	7/0	U1100X	N08-33	W67-45	8/0	
79182-14074H	7N+	55N+	51 2	A1100X	N07-48	W67-55	7/0	B1100X	N07-48	W67-55	8/0	
79182-14075H	7S+	55S+	51 2	C1100X	N07-07	W68-05	7/4	U1100X	N07-07	W68-05	8/0	
79182-14080H	8N+	56N+	50 2	A1100X	N06-21	W68-16	7/4	B1100X	N06-21	W68-16	8/0	
79182-14082R	8S+	56S+	50 2	C1100X	N05-40	W68-25	7/0	U1100X	N05-40	W68-25	8/0	
79182-14083H	9N+	57N+	49 2	A1100X	N04-55	W68-43	7/0	B1100X	N04-55	W68-43	8/0	
79182-14084H	9S+	57S+	49 2	C1100X	N04-14	W68-51	7/0	U1100X	N04-14	W68-51	8/0	
79182-14085R	10N+	58N+	48 2	A1100X	N03-29	W69-00	7/0	B1100X	N03-29	W69-00	8/0	
79182-14091H	10S+	58S+	48 2	C1100X	N02-48	W69-09	7/0	U1100X	N02-48	W69-09	8/0	
79182-14092H	11N+	59N+	47 2	A1100X	N02-03	W69-18	7/3	B1100X	N02-03	W69-18	8/0	
79182-14093R	11S+	59S+	47 2	C1100X	N01-21	W69-27	7/4	U1100X	N01-21	W69-27	8/0	
79182-14094R	12N+	60N+	46 2	A1				B1100X	N00-36	W69-36	8/0	
79182-14100R	12S+	60S+	46 2	C1100X	S00-05	W69-45	7/3	U1100X	S00-05	W69-45	8/3	
79182-14101R	13N+	61N+	45 2	A1100X	S00-50	W69-55	7/3	B1100X	S00-50	W69-55	8/3	
79182-14102H	13S+	61S+	45 2	C1 90X	S01-32	W70-03	8/6	U1100X	S01-32	W70-03	8/4	
79182-14103R	14N+	62N+	44 2	A1 90X	S02-16	W70-13	8/7	B1 80X	S02-16	W70-13	8/7	
79182-14105R	14S+	62S+	44 2	C1 90X	S02-57	W70-21	8/7	U1100X	S02-57	W70-21	8/3	
79182-14110R	15N+	63N+	43 2	A1 90X	S03-42	W70-31	7/7	B1 70X	S03-42	W70-31	8/7	
79182-14111H	15S+	63S+	43 2	C1 70X	S04-23	W70-39	7/8	U1 70X	S04-23	W70-39	8/7	
79182-14112H	16N+	64N+	42 2	A1 40X	S05-08	W70-56	7/8	B1 50X	S05-08	W70-56	8/7	
79182-14114H	16S+	64S+	42 2	C1 70X	S05-49	W71-06	7/8	U1 40X	S05-49	W71-06	8/7	
79182-14115R	17N+	65N+	41 2	A1 20X	S06-34	W71-16	7/9	B1 10X	S06-34	W71-16	8/8	
79182-14120R	17S+	65S+	40 2	C1 0X	S07-16	W71-26	7/9	U1 0X	S07-16	W71-26	8/8	
79182-14121H	18N+	66N+	40 2	A1 0X	S08-01	W71-36	7/8	B1 0X	S08-01	W71-36	8/8	
79182-14123R	18S+	66S+	39 2	C1 0X	S08-43	W71-46	7/9	U1 0X	S08-43	W71-46	8/8	
79182-14124R	19N+	67N+	39 2	A1 0X	S09-28	W71-56	7/9	B1 0X	S09-28	W71-56	8/8	
79182-14125H	19S+	67S+	38 2	C1 10X	S10-10	W72-06	7/9	U1 0X	S10-10	W72-06	8/8	
79182-14130R	20N+	68N+	38 2	A1 30X	S10-55	W72-16	7/9	B1 40X	S10-55	W72-16	8/8	
79182-14132R	20S+	68S+	37 2	C1 70X	S11-37	W72-26	7/9	U1 70X	S11-37	W72-26	8/8	
79182-14133R	21N+	69N+	37 2	A1 40X	S12-22	W72-37	8/9	B1 20X	S12-22	W72-37	8/9	
79182-14134R	21S+	69S+	36 2	C1 10X	S13-03	W72-47	8/9	U1 10X	S13-03	W72-47	8/9	
79182-14135H	22N+	70N+	35 2	A1 0X	S13-48	W72-57	8/9	B1 0X	S13-48	W72-57	8/9	
79182-14141H	22S+	70S+	35 2	C1 10X	S14-29	W73-07	7/9	U1 0X	S14-29	W73-07	8/9	
79182-14142R	23N+	71N+	34 2	A1 0X	S15-14	W73-18	7/9	B1 0X	S15-14	W73-18	8/9	
79182-14143H	23S+	71S+	34 2	C1 40X	S15-56	W73-28	7/9	U1 40X	S15-56	W73-28	8/9	

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 5/ 1/80

BASE 206(8RB) PATH 238(WRS) DATA DE PASSAGEM 28/11/78 PAG 1

IDENT.	PT	LANDSAT 3		ORB	ORBITA 3734			RBV	ORB				
		ROW	EL G		LAT	LONG	Q/V		LAT	LONG	Q/V		
78332-12402R	27S+	75S+	55 2	C1	70X	822-11	W50-45	8/7	01	70X	822-11	W50-45	8/6
78332-12403R	28N+	76N+	55 2	A1	0X	822-52	W50-56	8/8	01	0X	822-52	W50-56	8/8
78332-12404R	28S+	76S+	55 2	C1	0X	823-37	W51-07	8/9	01	0X	823-37	W51-07	8/9
78332-12405R	29N+	77N+	54 2	A1	0X	824-18	W51-18	8/9	01	20X	824-18	W51-18	8/9
78332-12411R	29S+	77S+	54 2	C1	20X	825-03	W51-30	8/9	01	20X	825-03	W51-30	8/9
78332-12412R	30N+	78N+	54 2	A1	20X	825-44	W51-41	8/9	01	40X	825-44	W51-41	8/9
78332-12413R	30S+	78S+	54 2	C1	20X	826-29	W51-53	8/9	01	40X	826-29	W51-53	8/9
78332-12414R	31N+	79N+	54 2	A1	10X	827-10	W52-04	8/9	01	40X	827-10	W52-04	8/9
78332-12420R	31S+	79S+	54 2	C1	0X	827-55	W52-16	8/9	01	30X	827-55	W52-16	8/9
78332-12421R	32N+	80N+	54 2	A1	0X	828-36	W52-27	8/8	01	10X	828-36	W52-27	8/9
78332-12422R	32S+	80S+	53 2	C1	20X	829-21	W52-40	5/8	01	40X	829-21	W52-40	8/9
78332-12423R	33N+	81N+	53 2	A1	60X	830-02	W52-52	8/8	01	60X	830-02	W52-52	8/9
78332-12425R	33S+	81S+	53 2	C1	70X	830-47	W53-05	8/8	01	80X	830-47	W53-05	8/9
78332-12430R	34N+	82N+	53 2	A1	30X	831-28	W53-17	8/8	01	30X	831-28	W53-17	8/9
78332-12431R	34S+	82S+	53 2	C1	0X	832-12	W53-29	8/8	01	0X	832-12	W53-29	8/9
78332-12432R	35N+	83N+	52 2	A1	0X	832-53	W53-42	8/8	01	0X	832-53	W53-42	8/8
78332-12434R	35S+	83S+	52 2	C1	0X	833-37	W53-55	8/8	01	0X	833-37	W53-55	8/9
78332-12435R	36N+	84N+	52 2	A1	0X	834-18	W54-08	8/8	01	0X	834-18	W54-08	8/9
78332-12440R	36S+	84S+	52 2	C1	0X	835-03	W54-21	8/9	01	0X	835-03	W54-21	8/8
78332-12441R	37N+	85N+	51 2	A1	0X	835-44	W54-35	8/8	01	0X	835-44	W54-35	8/8

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 5/ 1/80

BASE 206(SRB) PATH 238(WRS) DATA DE PASSAGEM 21/ 1/79 PAG 1

IDENT.	LANDSAT 3			ORBITA 4487				RBV					
	PT	ROW	EL G	COB	LAT	LONG	Q/V	COB	LAT	LONG	Q/V		
79021-12401R	278+	758+	49 2	C1	70X	822-20	W50-44	6/8	U1	90X	822-20	W50-44	6/6
79021-12402R	28N+	76N+	49 2	A1	30X	823-02	W50-55	8/9	B1	40X	823-02	W50-55	8/3
79021-12403R	288+	76S+	49 2	C1	20X	823-47	W51-07	8/9	U1	40X	823-47	W51-07	8/9
79021-12405R	29N+	77N+	49 2	A1	0X	824-28	W51-18	8/9	B1	30X	824-28	W51-18	8/8
79021-12410R	29S+	77S+	49 2	C1	0X	825-13	W51-29	8/9	U1	40X	825-13	W51-29	8/8
79021-12411R	30N+	78N+	49 2	A1	20X	825-54	W51-40	8/9	B1	80X	825-54	W51-40	8/6
79021-12412R	30S+	78S+	48 2	C1	20X	826-38	W51-52	8/8	U1	40X	826-38	W51-52	8/8
79021-12414R	31N+	79N+	48 2	A1	0X	827-19	W52-04	8/9	B1	0X	827-19	W52-04	9/9
79021-12415R	318+	79S+	48 2	C1	0X	828-04	W52-16	7/9	U1	0X	828-04	W52-16	9/9
79021-12420R	32N+	80N+	48 2	A1	0X	828-46	W52-27	7/9	B1	0X	828-46	W52-27	9/9
79021-12421R	328+	80S+	48 2	C1	0X	829-30	W52-40	8/9	U1	0X	829-30	W52-40	9/9
79021-12423R	33N+	81N+	48 2	A1	20X	830-12	W52-52	8/9	B1	40X	830-12	W52-52	9/9
79021-12424R	338+	81S+	48 2	C1	50X	830-57	W53-05	8/9	U1	70X	830-57	W53-05	8/9
79021-12425R	34N+	82N+	47 2	A1	70X	831-38	W53-17	8/9	B1	100X	831-38	W53-17	8/8
79021-12430R	348+	82S+	47 2	C1	80X	832-22	W53-31	8/9	U1	90X	832-22	W53-31	8/8
79021-12432R	35N+	83N+	47 2	A1	100X	833-03	W53-43	8/8	B1	60X	833-03	W53-43	8/9
79021-12433R	358+	83S+	47 2	C1	100X	833-47	W53-56	8/8	U1	60X	833-47	W53-56	8/9
79021-12434R	36N+	84N+	47 2	A1	80X	834-28	W54-09	8/9	B1	50X	834-28	W54-09	8/9
79021-12435R	368+	84S+	46 2	C1	60X	835-13	W54-23	7/9	U1	40X	835-13	W54-23	8/8

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 5/ 1/80

BASE 206(SRB) PATH 238(WRS) DATA DE PASSAGEM 21/ 1/79 PAG 1

IDENT.	LANDSAT 3		PT	ROW	COL	EL	G	MSS			POR BANDA	
	LAT	LONG						4	5	6	7	8
79021-123347	S00-04	W045-22	12	60	40%	46	3	8/8	8/8	6/8	8/8	8/
79021-123412	S01-31	W045-40	13	61	90%	46	3	8/8	8/8	6/8	8/8	8/
79021-123437	S02-58	W045-59	14	62	100%	47	3	8/3	8/4	6/6	8/7	8/
79021-123502	S04-25	W046-18	15	63	100%	47	3	8/4	8/6	6/7	8/8	8/
79021-123527	S05-51	W046-44	16	64	70%	48	3	8/8	8/8	6/8	8/8	8/
79021-123552	S07-17	W047-04	17	65	70%	48	3	8/8	8/8	6/8	8/8	8/
79021-123617	S08-44	W047-24	18	66	60%	48	3	7/8	8/8	6/8	8/8	/
79021-123642	S10-10	W047-44	19	67	30%	48	3	8/8	9/9	6/9	9/9	8/
79021-123707	S11-37	W048-05	20	68	60%	49	3	8/8	8/8	6/8	8/8	/
79021-124027	S23-09	W050-56	28	76	40%	49	3	5/7	6/8	6/8	5/9	6/
79021-124052	S24-35	W051-19	29	77	30%	49	3	8/7	8/8	6/8	8/8	8/
79021-124117	S26-00	W051-42	30	78	50%	49	3	8/7	8/7	6/8	8/8	8/
79021-124142	S27-26	W052-06	31	79	20%	48	3	8/7	8/8	6/8	8/9	8/
79021-124207	S28-53	W052-29	32	80	0%	48	3	8/8	4/9	6/9	9/9	8/
79021-124232	S30-19	W052-54	33	81	40%	48	3	8/9	7/9	6/9	8/9	8/
79021-124257	S31-45	W053-19	34	82	80%	47	3	8/8	8/8	6/8	8/8	8/
79021-124322	S33-10	W053-45	35	83	70%	47	3	8/9	8/9	6/9	7/9	6/
79021-124347	S34-39	W054-11	36	84	70%	46	3	8/9	8/9	6/9	8/9	8/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 5/ 1/80

BASE 206(SR8) PATH 236(WR8) DATA DE PASSAGEM 8/ 2/79 PAG 1

IDENT.	LANDSAT 3		PT	ORBITA 4738				MSS			POR BANDA	
	LAT	LONG		ROW	COL	EL	G	QUALID./VISIB.			7	8
								4	5	6		
79039-123345	N00-00	W045-21	12	60	80X	47	3	8/8	8/8	6/8	8/8	8/
79039-123410	S01-26	W045-39	13	61	90X	47	3	/	8/6	/	/	/
79039-123435	S02-53	W045-58	14	62	100X	47	3	/	8/0	/	/	/
79039-123500	S04-20	W046-16	15	63	100X	48	3	/	8/0	/	/	/
79039-123525	S05-46	W046-42	16	64	100X	48	3	/	8/0	/	/	/
79039-123550	S07-12	W047-03	17	65	100X	48	3	/	8/0	/	/	/
79039-123615	S08-37	W047-23	18	66	100X	48	3	/	8/0	/	/	/
79039-123640	S10-04	W047-43	19	67	100X	48	3	/	8/0	/	/	/
79039-123705	S11-30	W048-04	20	68	100X	48	3	/	8/0	/	/	/
79039-123730	S12-56	W048-25	21	69	100X	48	3	/	8/2	/	/	/
79039-123755	S14-23	W048-46	22	70	100X	48	3	/	8/3	/	/	/
79039-123820	S15-49	W049-07	23	71	100X	48	3	/	8/5	/	/	/
79039-123845	S17-16	W049-28	24	72	100X	48	3	/	8/6	/	/	/
79039-123910	S18-42	W049-50	25	73	60X	48	3	3/8	3/8	3/9	3/9	3/
79039-123935	S20-08	W050-11	26	74	10X	48	3	8/8	9/9	9/9	7/9	8/
79039-124000	S21-34	W050-33	27	75	0X	47	3	7/8	8/9	7/9	7/9	8/
79039-124025	S23-00	W050-56	28	76	10X	47	3	7/8	8/8	7/9	7/9	/
79039-124050	S24-26	W051-19	29	77	40X	47	3	6/7	7/8	6/8	6/9	8/
79039-124115	S25-52	W051-42	30	78	90X	46	3	/	8/6	/	/	/
79039-124140	S27-18	W052-05	31	79	100X	46	3	/	7/2	/	/	/
79039-124205	S28-43	W052-29	32	80	100X	45	3	/	8/0	/	/	/
79039-124230	S30-09	W052-53	33	81	100X	45	3	/	8/3	/	/	/
79039-124255	S31-35	W053-18	34	82	90X	44	3	/	8/7	/	/	/
79039-124320	S33-01	W053-44	35	83	50X	44	3	9/9	9/9	9/9	7/9	6/
79039-124345	S34-26	W054-10	36	84	0X	43	3	9/9	9/9	8/9	8/9	8/
79039-124410	S35-51	W054-37	37	85	30X	43	3	8/8	8/8	8/8	8/8	8/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

>> ATUALIZACAO DE EMISSAO OU VOLUME ANTERIOR <<
ESTA PAGINA SUBSTITUI A JA PUBLICADA

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 5/ 1/80

BASE 206(SRB) PATH 230(WRS) DATA DE PASSAGEM 26/ 2/79 PAG 1

IDENT.	LANDSAT 3			ORBITA 4989				MBS		POR BANDA		
	LAT	LONG	PT	ROW	COL	EL	G	QUALID.	VISIB.	1	2	3
79057-123339	N00-00	W045-22	12	60	100%	48	3	/	8/0	/	/	/
79057-123404	S01-26	W045-40	13	61	100%	49	3	/	7/0	/	/	/
79057-123429	S02-53	W045-58	14	62	100%	49	3	/	8/2	/	/	/
79057-123454	S04-19	W046-16	15	63	100%	49	3	/	8/3	/	/	/
79057-123519	S05-46	W046-42	16	64	100%	49	3	/	8/3	/	/	/
79057-123544	S07-12	W047-03	17	65	100%	49	3	/	7/0	/	/	/
79057-123609	S08-38	W047-23	18	66	100%	48	3	/	8/2	/	/	/
79057-123634	S10-04	W047-44	19	67	100%	48	3	/	3/0	/	/	/
79057-123659	S11-30	W048-04	20	68	100%	48	3	/	7/4	/	/	/
79057-123724	S12-57	W048-25	21	69	80%	48	3	6/8	7/8	6/8	6/8	/
79057-123749	S14-23	W048-46	22	70	70%	48	3	6/9	7/9	6/9	6/8	6/
79057-123814	S15-49	W049-07	23	71	10%	47	3	9/9	8/9	9/9	8/9	8/
79057-123839	S17-16	W049-28	24	72	0%	47	3	9/9	8/9	9/9	9/9	8/
79057-123904	S18-42	W049-50	25	73	0%	46	3	8/9	8/9	8/9	7/9	8/
79057-123929	S20-07	W050-11	26	74	10%	46	3	8/9	8/9	8/9	8/9	8/
79057-123954	S21-33	W050-34	27	75	0%	46	3	8/9	8/9	8/9	7/9	8/
79057-124019	S23-00	W050-56	28	76	0%	45	3	8/9	8/9	8/9	7/9	8/
79057-124044	S24-26	W051-19	29	77	0%	44	3	8/9	8/9	9/9	8/9	8/
79057-124109	S25-51	W051-41	30	78	20%	44	3	8/9	8/9	8/9	8/9	8/
79057-124134	S27-16	W052-04	31	79	10%	43	3	7/9	7/9	7/9	7/9	7/
79057-124159	S28-42	W052-27	32	80	0%	43	3	9/9	8/9	9/9	7/9	8/
79057-124224	S30-09	W052-51	33	81	0%	42	3	8/9	9/9	9/9	7/9	/
79057-124249	S31-35	W053-16	34	82	10%	41	3	8/9	8/9	8/9	7/9	8/
79057-124314	S33-01	W053-42	35	83	0%	41	3	7/9	7/9	7/9	6/9	7/
79057-124339	S34-26	W054-08	36	84	40%	40	3	8/9	8/9	7/9	7/9	8/
79057-124404	S35-51	W054-35	37	85	60%	39	3	7/8	6/8	7/8	7/8	8/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

>> ATUALIZACAO DE EMISSAO OU VOLUME ANTERIOR <<
ESTA PAGINA SUBSTITUI A JA PUBLICADA

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 5/ 1/80

BASE 206(SRB) PATH 238(WR8) DATA DE PASSAGEM 16/ 3/79 PAG 1

IDENT.	LANDSAT 3			ORBITA 5240			MSS					
	LAT	LONG	PT	ROW	COL	EL	G	QUALID./VISIB.			POR BANDA	
								4	5	6	7	8
79075-123324	S00-02	W049-21	12	60	100X	50	3	/	8/0	/	/	/
79075-123349	S01-20	W045-39	13	61	100X	50	3	/	8/0	/	/	/
79075-123414	S02-53	W045-57	14	62	100X	50	3	/	8/2	/	/	/
79075-123439	S04-20	W046-15	15	63	100X	50	3	/	7/2	/	/	/
79075-123504	S05-46	W046-41	16	64	100X	49	3	/	8/0	/	/	/
79075-123529	S07-13	W047-01	17	65	100X	49	3	/	3/0	/	/	/
79075-123619	S10-09	W047-42	19	67	100X	48	3	/	8/3	/	/	/
79075-123644	S11-31	W048-03	20	68	100X	48	3	/	8/3	/	/	/
79075-123734	S14-23	W048-45	22	70	100X	47	3	/	8/0	/	/	/
79075-123759	S15-49	W049-05	23	71	100X	46	3	/	8/0	/	/	/
79075-123824	S17-16	W049-27	24	72	100X	45	3	/	8/5	/	/	/
79075-123849	S18-42	W049-48	25	73	80X	45	3	/	8/8	/	/	/
79075-123914	S20-08	W050-10	26	74	10X	44	3	7/7	7/8	7/9	6/9	/
79075-124004	S22-59	W050-54	28	76	0X	43	3	7/8	7/9	7/9	6/9	/
79075-124029	S24-26	W051-16	29	77	50X	42	3	7/8	8/8	7/9	7/9	/
79075-124054	S25-52	W051-39	30	78	40X	41	3	8/8	8/8	9/9	5/9	/
79075-124119	S27-18	W052-03	31	79	10X	40	3	7/8	8/9	7/9	6/9	/
79075-124144	S28-44	W052-26	32	80	30X	40	3	8/8	9/9	9/9	7/9	/
79075-124209	S30-09	W052-50	33	81	90X	39	3	8/8	8/8	8/9	8/9	/
79075-124234	S31-34	W053-16	34	82	90X	38	3	8/8	8/8	8/9	7/9	/
79075-124259	S32-59	W053-42	35	83	80X	37	3	8/9	7/9	8/9	6/9	/
79075-124324	S34-24	W054-08	36	84	80X	36	3	6/9	8/9	7/9	5/9	/
79075-124349	S35-50	W054-36	37	85	90X	35	3	/	8/7	/	/	/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

>> ATUALIZACAO DE EMISSAO OU VOLUME ANTERIOR <<
ESTA PAGINA SUBSTITUI A JA PUBLICADA

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 5/ 1/80

BASE 206(SRU) PATH 238(WRS) DATA DE PASSAGEM 3/ 4/79 PAG 1

IDENT.	LANDSAT 3		PT	ROW	COL	ORBITA 5491		MSS				
	LAT	LONG				EL	G	QUALID./VISIB.		POR BANDA		
								4	5	6	7	8
79093-123330	800-01	W049-23	12	60	70%	51	3	/	5/6	/	/	/
79093-123355	801-28	W045-01	13	61	90%	51	3	/	4/7	/	/	/
79093-123420	802-54	W045-59	14	62	100%	50	3	/	4/2	/	/	/
79093-123510	803-47	W046-44	16	64	100%	49	3	/	3/0	/	/	/
79093-123600	808-39	W047-24	18	66	30%	48	3	8/9	5/9	5/9	8/9	/
79093-123625	810-06	W047-44	19	67	20%	47	3	8/8	5/8	6/9	8/9	/
79093-123650	811-32	W048-04	20	68	60%	47	3	8/7	5/9	4/9	8/9	/
79093-123719	812-59	W048-29	21	69	100%	46	3	/	4/3	/	/	/
79093-123805	815-52	W049-07	23	71	70%	44	3	7/7	6/7	6/8	7/9	/
79093-123830	817-18	W049-28	24	72	50%	43	3	8/7	6/7	5/9	8/9	/
79093-123855	818-49	W049-50	25	73	40%	43	3	8/8	5/8	5/8	8/8	/
79093-123920	820-12	W050-12	26	74	40%	42	3	7/6	5/6	6/6	8/7	/
79093-123945	821-38	W050-34	27	75	20%	41	3	8/8	5/9	6/8	8/9	/
79093-124010	823-03	W050-56	28	76	40%	40	3	7/8	5/8	5/8	7/9	/
79093-124035	824-29	W051-19	29	77	100%	39	3	/	5/8	/	/	/
79093-124100	825-56	W051-42	30	78	100%	38	3	/	8/8	/	/	/
79093-124125	827-22	W052-06	31	79	100%	37	3	/	8/8	/	/	/
79093-124150	828-48	W052-30	32	80	100%	36	3	/	8/8	/	/	/
79093-124215	830-14	W052-59	33	81	100%	35	3	/	8/8	/	/	/
79093-124240	831-39	W053-20	34	82	100%	34	3	/	7/2	/	/	/
79093-124305	833-09	W053-46	35	83	40%	33	3	6/7	6/8	5/8	8/8	/
79093-124330	834-31	W054-12	36	84	40%	32	3	7/8	7/8	7/9	7/9	/
79093-124355	835-56	W054-39	37	85	70%	31	3	7/8	7/8	5/8	7/8	/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

>> ATUALIZACAO DE EMISSAO OU VOLUME ANTERIOR <<
ESTA PAGINA SUBSTITUI A JA PUBLICADA

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 5/ 1/80

BASE 206(SRB) PATH 236(WRS) DATA DE PASSAGEM 30/ 4/79 PAG 1

IDENT.	LANDSAT 2		ORBITA 21736					MSS				POR BANDA
	LAT	LONG	PT	ROW	COR	EL	G	QUALID./VISIB.				
								4	5	6	7	
79120-122428	S02-59	W045-57	14	62	70%	47	3	8/8	8/8	9/9	8/9	/
79120-122453	S04-22	W046-19	15	63	40%	46	3	8/8	8/8	9/9	8/9	/
79120-122518	S05-48	W046-41	16	64	70%	45	3	8/7	8/7	8/7	8/7	/
79120-122543	S07-15	W047-01	17	65	60%	44	3	8/7	8/7	8/8	8/8	/
79120-122608	S08-41	W047-22	18	66	70%	43	3	8/7	8/7	8/7	8/7	/
79120-122633	S10-08	W047-42	19	67	40%	42	3	8/8	8/8	9/9	7/9	/
79120-122658	S11-34	W048-02	20	68	30%	41	3	8/8	8/8	8/9	8/9	/
79120-122723	S13-00	W048-22	21	69	90%	40	3	8/6	8/6	8/7	8/8	/
79120-122748	S14-27	W048-43	22	70	30%	39	3	8/8	8/8	8/8	7/8	/
79120-122813	S15-53	W049-04	23	71	40%	38	3	8/6	8/7	8/7	8/7	/
79120-122838	S17-19	W049-25	24	72	50%	37	3	8/7	8/7	8/7	8/7	/
79120-122903	S18-45	W049-46	25	73	90%	36	3	8/6	8/7	8/7	8/8	/
79120-123043	S24-30	W051-14	29	77	90%	32	3	8/7	8/7	8/8	8/8	/
79120-123108	S25-56	W051-37	30	78	80%	31	3	8/7	8/8	8/9	8/9	/
79120-123133	S27-22	W052-01	31	79	100%	30	3	8/7	8/7	8/8	8/8	/
79120-123158	S28-48	W052-25	32	80	80%	29	3	8/7	8/8	7/9	8/9	/
79120-123223	S30-13	W052-49	33	81	40%	28	3	7/8	8/9	7/9	7/9	/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 5/ 1/80

BASE 206(SRB) PATH 238(MRS) DATA DE PASSAGEM 18/ 5/79 PAG 1

IDENT.	LANDSAT 2		ORBITA 21987				MSS				POR BANDA	
	LAT	LONG	PT	ROW	COL	EL	G	QUALID./VISIB.				
								4	5	6	7	8
79138-122522	802-54	W046-01	10	62	70X	45	3	8/7	8/7	8/8	8/8	/
79138-122547	804-20	W046-19	15	63	50X	44	3	7/8	8/8	8/9	8/9	/
79138-122612	805-47	W046-45	16	64	20X	43	3	7/8	7/8	6/9	6/9	/
79138-122637	807-14	W047-05	17	65	10X	42	3	7/8	7/9	7/9	8/9	/
79138-122702	808-40	W047-26	18	66	0X	41	3	6/8	7/8	7/9	6/9	/
79138-122727	810-07	W047-46	19	67	0X	40	3	7/9	7/9	6/9	6/9	/
79138-122752	811-33	W048-06	20	68	0X	39	3	6/8	7/8	7/9	7/9	/
79138-122817	812-59	W048-26	21	69	40X	38	3	7/8	7/8	6/8	7/9	/
79138-122842	814-26	W048-47	22	70	40X	37	3	7/8	6/8	6/8	6/8	/
79138-122907	815-52	W049-08	23	71	40X	36	3	8/8	8/9	9/9	7/9	/
79138-122932	817-19	W049-30	24	72	70X	35	3	7/8	6/8	8/9	7/9	/
79138-122957	818-45	W049-51	25	73	60X	34	3	8/8	8/9	7/9	7/9	/
79138-123022	820-11	W050-12	26	74	30X	33	3	8/8	8/8	7/9	7/9	/
79138-123047	821-37	W050-34	27	75	60X	31	3	7/8	8/8	8/9	8/9	/
79138-123112	823-03	W050-56	28	76	60X	30	3	8/8	9/9	9/9	8/9	/
79138-123137	824-29	W051-19	29	77	60X	29	3	7/8	8/9	8/9	7/9	/
79138-123202	825-56	W051-42	30	78	40X	28	3	7/8	8/8	7/9	8/9	/
79138-123227	827-22	W052-06	31	79	40X	27	3	7/8	7/8	7/9	7/9	/
79138-123432	834-30	W054-10	36	84	40X	21	3	8/7	8/8	7/8	8/8	/

** FIM **

** ORUENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 5/ 1/80

BASE 206(ORB) PATH 238(WRS) DATA DE PASSAGEM 14/ 6/79 PAG 1

LANDSAT 3 ORBITA 6495 RBV

IDENT.	PT	ROW	EL	G	ORB	LAT	LONG	Q/V	ORB	LAT	LONG	Q/V
79165-12423R	36N+	84N+	19	2	AI				BI 70X	S33-55	W53-58	8/9
79165-12424R	36S+	84S+	18	2	CI				DI 80X	S34-36	W54-11	8/8
79165-12430R	37N+	85N+	18	2	AI				BI 70X	S35-21	W54-24	8/8

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 5/ 1/80

BASE 206(SHU) PATH 230(WRS) DATA DE PASSAGEM 2/ 7/79 PAG 1

IDENT.	LANDSAT 3				ORBITA 6746				RBY			
	PT	KOW	EL	G	COB	LAT	LONG	D/V	COB	LAT	LONG	D/V
79183-12324R	13N+	61N+	45	2	A1100X	800-51	W45-32	8/8	B1 90X	800-51	W45-32	8/8
79183-12325R	138+	618+	45	2	C1100X	801-32	W45-41	8/7	D1 90X	801-32	W45-41	8/8
79183-12330R	14N+	62N+	44	2	A1100X	802-17	W45-50	8/8	B1100X	802-17	W45-50	8/3
79183-12331R	148+	628+	44	2	C1100X	802-59	W45-59	8/3	D1100X	802-59	W45-59	8/2
79183-12333R	15N+	63N+	43	2	A1100X	803-43	W46-09	8/3	B1100X	803-43	W46-09	8/8
79183-12334R	158+	638+	43	2	C1100X	804-25	W46-17	8/8	D1100X	804-25	W46-17	8/3
79183-12335R	16N+	64N+	42	2	A1 60X	805-10	W46-34	7/9	B1 70X	805-10	W46-34	8/8
79183-12340R	168+	648+	42	2	C1 30X	805-51	W46-43	7/9	D1 10X	805-51	W46-43	8/8
79183-12342R	17N+	65N+	41	2	A1 0X	806-36	W46-53	8/9	B1 0X	806-36	W46-53	8/8
79183-12343R	178+	658+	40	2	C1 0X	807-17	W47-03	8/9	D1 0X	807-17	W47-03	8/9
79183-12344R	18N+	66N+	40	2	A1 20X	808-01	W47-13	8/9	B1 0X	808-01	W47-13	5/9
79183-12345R	188+	668+	39	2	C1 0X	808-43	W47-22	7/9	D1 0X	808-43	W47-22	8/9
79183-12351R	19N+	67N+	39	2	A1 0X	809-28	W47-33	7/9	B1 0X	809-28	W47-33	8/9
79183-12352R	198+	678+	38	2	C1 0X	810-09	W47-43	7/9	D1 0X	810-09	W47-43	8/9
79183-12353R	20N+	68N+	38	2	A1 0X	810-54	W47-53	7/9	B1 0X	810-54	W47-53	8/9
79183-12354R	208+	688+	37	2	C1 0X	811-36	W48-03	7/9	D1 0X	811-36	W48-03	8/9
79183-12360R	21N+	69N+	37	2	A1 0X	812-21	W48-14	7/9	B1 0X	812-21	W48-14	8/9
79183-12361R	218+	698+	36	2	C1 0X	813-03	W48-24	7/8	D1 0X	813-03	W48-24	8/8
79183-12362R	22N+	70N+	35	2	A1 0X	813-48	W48-35	7/8	B1 0X	813-48	W48-35	8/8
79183-12363R	228+	708+	35	2	C1 0X	814-29	W48-45	8/8	D1 0X	814-29	W48-45	8/8
79183-12365R	23N+	71N+	34	2	A1 0X	815-14	W48-56	8/8	B1 0X	815-14	W48-56	8/8
79183-12370R	238+	718+	34	2	C1 0X	815-55	W49-06	7/8	D1 0X	815-55	W49-06	8/8
79183-12371R	24N+	72N+	33	2	A1 30X	816-40	W49-17	8/8	B1 30X	816-40	W49-17	8/7
79183-12372R	248+	728+	33	2	C1 70X	817-22	W49-27	8/8	D1100X	817-22	W49-27	8/9
79183-12374R	25N+	73N+	32	2	A1 90X	818-07	W49-38	8/8	B1 90X	818-07	W49-38	8/7
79183-12375R	258+	738+	31	2	C1 70X	818-48	W49-48	7/7	D1 80X	818-48	W49-48	8/8
79183-12380R	26N+	74N+	31	2	A1 60X	819-34	W49-59	8/8	B1 50X	819-34	W49-59	8/7
79183-12381R	268+	748+	30	2	C1 40X	820-15	W50-10	8/7	D1 40X	820-15	W50-10	8/8
79183-12383R	27N+	75N+	30	2	A1 10X	821-00	W50-21	8/8	B1 10X	821-00	W50-21	8/8
79183-12384R	278+	758+	29	2	C1 0X	821-42	W50-32	8/8	D1 0X	821-42	W50-32	8/8
79183-12385R	28N+	76N+	28	2	A1 0X	822-26	W50-43	8/8	B1 0X	822-26	W50-43	8/8
79183-12390R	288+	768+	28	2	C1 10X	823-07	W50-54	8/8	D1 10X	823-07	W50-54	8/8
79183-12392R	29N+	77N+	27	2	A1 60X	823-52	W51-06	7/8	B1 20X	823-52	W51-06	8/8
79183-12393R	298+	778+	27	2	C1 70X	824-33	W51-17	8/8	D1 30X	824-33	W51-17	8/8
79183-12394R	30N+	78N+	26	2	A1 90X	825-17	W51-29	7/7	B1 80X	825-17	W51-29	8/8
79183-12395R	308+	788+	25	2	C1100X	825-58	W51-40	7/8	D1100X	825-58	W51-40	8/8
79183-12401R	31N+	79N+	25	2	A1100X	826-43	W51-53	7/8	B1100X	826-43	W51-53	8/8
79183-12402R	318+	798+	24	2	C1100X	827-24	W52-04	7/8	D1100X	827-24	W52-04	8/8
79183-12403R	32N+	80N+	24	2	A1100X	828-09	W52-17	7/8	B1100X	828-09	W52-17	8/8
79183-12404R	328+	808+	23	2	C1100X	828-50	W52-28	7/8	D1100X	828-50	W52-28	8/8

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

>> CONTINUA NA PAGINA SEGUINTE <<

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT * ATUALIZACAO 5/ 1/80

BASE 206(SRB) PATH 230(WRS) DATA DE PASSAGEM 2/ 7/79 PAG 2

LANDSAT 3 ORBITA 6746 RBV

IDENT.	PT	ROW	EL	G	COB	LAT	LONG	Q/V	COB	LAT	LONG	Q/V
79183-12410R	33N+	81N+	22	2	A1100%	S29-35	W52-41	7/0	01 80%	S29-35	W52-41	8/5
79183-12411R	33S+	81S+	22	2	C1100%	S30-16	W52-52	7/0	01 80%	S30-16	W52-52	8/5
79183-12412R	34N+	82N+	21	2	A1100%	S31-00	W53-09	7/0	01 90%	S31-00	W53-09	8/6
79183-12413R	34S+	82S+	21	2	C1 90%	S31-41	W53-17	7/7	01 80%	S31-41	W53-17	8/6

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 5/ 1/80

BASE 207(SRB) PATH S(WRS) DATA DE PASSAGEM 12/ 8/78 PAG 1

LANDSAT 3 ORBITA 2229 MSS

IDENT.	LAT	LONG	PT	ROW	COL	EL	G	QUALID./VISIB.				POR BANDA
								4	5	6	7	
78224-141754	804-18	W072-07	15	63	20X	46	3	6/9	6/9	7/9	8/9	/
78224-141819	805-45	W072-33	16	64	0X	45	3	6/9	6/9	7/9	8/9	/
78224-141844	807-12	W072-54	17	65	0X	49	3	5/9	6/9	7/9	9/9	/
78224-141909	808-39	W073-14	18	66	0X	44	3	6/9	7/9	8/9	8/9	/
78224-141934	810-06	W073-35	19	67	0X	43	3	5/9	7/9	9/9	8/9	/
78224-141959	811-32	W073-55	20	68	40X	42	3	8/9	8/9	8/9	8/9	/
78224-142024	812-59	W074-16	21	69	40X	41	3	7/9	8/9	9/9	9/9	/
78224-142049	814-26	W074-37	22	70	10X	40	3	6/9	8/9	9/9	8/9	/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

>> ATUALIZACAO DE EMISSAO OU VOLUME ANTERIOR <<
ESTA PAGINA SUBSTITUI A JA* PUBLICADA

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 5/ 1/80

BASE 207(SRB) PATH 5(WRS) DATA DE PASSAGEM 21/ 1/79 PAG 1

IDENT.	LANDSAT 3				ORBITA 4488				NSV					
	PT	ROW	EL	G	COB	LAT	LONG	D/V	COB	LAT	LONG	D/V		
79021-14145R	7N+	55N+	43	2	A1	0X	N07-18	W69-29	9/9	B1	0X	N07-18	W69-29	9/9
79021-14150R	7B+	55B+	43	2	C1	0X	N06-33	W69-39	9/9	D1	0X	N06-33	W69-39	8/9
79021-14152R	8N+	56N+	43	2	A1	0X	N05-52	W69-49	9/9	B1	0X	N05-52	W69-49	9/9
79021-14153R	8B+	56B+	44	2	C1	0X	N05-07	W69-59	9/9	D1	0X	N05-07	W69-59	9/9
79021-14154R	9N+	57N+	44	2	A1	0X	N04-25	W70-19	7/9	B1	10X	N04-25	W70-19	8/8
79021-14155R	9B+	57B+	44	2	C1	10X	N03-39	W70-24	7/9	D1	10X	N03-39	W70-24	8/8
79021-14161R	10N+	58N+	45	2	A1	20X	N02-57	W70-33	7/8	B1	30X	N02-57	W70-33	8/8
79021-14162R	10B+	58B+	45	2	C1	30X	N02-11	W70-43	7/8	D1	70X	N02-11	W70-43	8/7
79021-14163R	11N+	59N+	45	2	A1	30X	N01-30	W70-52	7/8	B1	90X	N01-30	W70-52	8/7
79021-14164R	11B+	59B+	46	2	C1	50X	N00-45	W71-01	8/8	D1	90X	N00-45	W71-01	8/6
79021-14170R	12N+	60N+	46	2	A1	60X	N00-03	W71-10	7/8	B1	90X	N00-03	W71-10	8/6
79021-14171R	12B+	60B+	46	2	C1	70X	S00-41	W71-19	7/8	D1	90X	S00-41	W71-19	8/7
79021-14182R	15B+	63B+	47	2	C1	70X	S05-01	W72-14	8/8	D1	70X	S05-01	W72-14	7/7
79021-14184R	16N+	64N+	48	2	A1	90X	S05-43	W72-31	7/9	B1	60X	S05-43	W72-31	8/8
79021-14185R	16B+	64B+	48	2	C1	90X	S06-28	W72-41	7/8	D1	60X	S06-28	W72-41	8/8
79021-14190R	17N+	65N+	48	2	A1	70X	S07-10	W72-51	7/8	B1	100X	S07-10	W72-51	8/3
79021-14191R	17B+	65B+	48	2	C1	100X	S07-55	W73-02	7/3	D1	100X	S07-55	W73-02	8/3
79021-14205R	21B+	69B+	49	2	C1	50X	S13-41	W74-29	8/8	D1	90X	S13-41	W74-29	8/8
79021-14211R	22N+	70N+	49	2	A1	10X	S14-23	W74-39	7/9	B1	70X	S14-23	W74-39	8/9
79021-14212R	22B+	70B+	49	2	C1	0X	S15-08	W74-46	8/9	D1	30X	S15-08	W74-46	8/8
79021-14213R	23N+	71N+	49	2	A1	40X	S15-49	W74-56	7/8	B1	0X	S15-49	W74-56	8/8
79021-14214R	23B+	71B+	49	2	C1	40X	S16-34	W75-07	7/8	D1	90X	S16-34	W75-07	8/8

** F1M **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 5/ 1/80

BASE 207(SRB) PATH S(WRS) DATA DE PASSAGEM 16/ 3/79 PAG 1

IDENT.	LAT	LONG	PT	ROW	COL	EL	G	QUALID./VISIB.			POR BANDA	
								4	5	6	7	8
79075-141455	N07-10	W069-29	7	55	20%	50	3	7/9	7/9	7/9	5/9	/
79075-141500	N09-43	W069-49	8	56	10%	51	3	9/9	9/9	9/9	9/9	/
79075-141525	N04-18	W070-15	9	57	70%	51	3	8/8	8/8	8/8	8/9	/
79075-141550	N02-51	W070-34	10	58	90%	50	3	7/4	7/4	7/6	7/7	/
79075-141615	N01-24	W070-51	11	59	80%	50	3	8/4	8/4	8/6	8/8	/
79075-141640	S00-01	W071-09	12	60	60%	50	3	8/5	8/5	8/7	7/8	/
79075-141709	S01-27	W071-27	13	61	70%	50	3	8/7	8/7	8/8	8/8	/
79075-141730	S02-54	W071-45	14	62	50%	50	3	8/8	8/8	8/8	7/8	/
79075-141755	S04-20	W072-03	15	63	80%	50	3	4/5	5/5	4/8	3/8	/
79075-141820	S05-46	W072-29	16	64	90%	49	3	7/4	7/4	7/6	7/6	/
79075-141845	S07-12	W072-49	17	65	80%	49	3	7/5	7/5	7/7	6/8	/
79075-141910	S08-39	W073-09	18	66	90%	49	3	8/5	8/5	8/7	8/8	/
79075-141935	S10-05	W073-30	19	67	90%	48	3	8/3	8/3	8/5	8/6	/
79075-142000	S11-32	W073-51	20	68	100%	48	3	4/3	5/3	4/4	4/6	/
79075-142025	S12-58	W074-12	21	69	70%	47	3	5/8	5/8	4/8	4/8	/
79075-142050	S14-24	W074-32	22	70	20%	47	3	8/8	8/8	8/9	7/9	/
79075-142115	S15-50	W074-54	23	71	10%	46	3	8/8	8/8	8/8	6/8	/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

>> ATUALIZACAO DE EMISSAO OU VOLUME ANTERIOR <<
ESTA PAGINA SUBSTITUI A JA PUBLICADA

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 5/ 1/80

BASE 207(SRB) PATH 5(NRS) DATA DE PASSAGEM 30/ 4/79 PAG 1

IDENT.	LANDSAT 2		PT	ORBITA 21737				MSS			POR BANDA	
	LAT	LONG		NOV	COB	EL	G	4	5	6	7	8
79120-140449	N07-09	W069-29	7	55	80%	52	3	8/6	8/9	7/9	8/8	/
79120-140514	N05-42	W069-50	8	56	90%	51	3	8/7	8/6	8/8	8/8	/
79120-140834	S05-48	W072-28	16	64	70%	45	3	8/5	8/6	8/7	7/7	/
79120-140859	S07-19	W072-48	17	69	100%	44	3	8/3	8/3	8/5	8/7	/
79120-140924	S08-41	W073-08	18	66	80%	43	3	8/6	8/6	8/7	8/7	/
79120-140949	S10-08	W073-29	19	67	100%	42	3	8/4	8/4	8/6	8/8	/
79120-141014	S11-34	W073-50	20	68	90%	41	3	8/8	8/6	8/9	8/9	/
79120-141039	S13-00	W074-10	21	69	40%	40	3	8/9	9/9	8/9	8/9	/
79120-141104	S14-26	W074-31	22	70	0%	39	3	8/9	9/9	9/9	8/9	/
79120-141129	S15-52	W074-52	23	71	0%	38	3	8/9	8/9	7/9	5/9	/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 5/ 1/80

BASE 207(ORB) PATH 3(WRS) DATA DE PASSAGEM 18/ 5/79 PAG 1

IDENT.	LANDSAT 2		PT	ORBITA 21988			MSS					
	LAT	LONG		ROW	COL	EL	G	QUALID./VISIB.			POB	BANDA
								4	5	6	7	8
79138-141018	S26-39	W073-16	18	66	70%	41	3	7/7	7/7	7/8	7/8	/
79138-141043	S18-06	W073-35	19	67	40%	40	3	7/7	6/8	8/8	8/8	/
79138-141108	S11-32	W073-55	20	68	70%	39	3	8/8	8/9	8/9	8/9	/
79138-141133	S12-59	W074-16	21	69	40%	38	3	8/9	9/9	8/9	8/9	/
79138-141158	S14-25	W074-36	22	70	0%	37	3	7/9	8/9	8/9	7/9	/
79138-141223	S15-51	W074-57	23	71	20%	36	3	8/9	8/9	8/9	6/9	/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUÇÃO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 5/ 1/80

BASE 207(8R0)				PATH		5(WR6)		DATA DE PASSAGEM 14/ 6/79			PAG 1
LANDSAT S				ORBITA		6496		RBV			
IDENT.	PT	HOW	EL G	COB	LAT	LONG	D/V	COB	LAT	LONG	G/V
79165-14134R	7N+	59N+	52 2	A1 30X	N07-48	W69-26	8/9	B1 70X	N07-48	W69-26	8/9
79165-14140R	78+	55S+	51 2	C1 90X	N07-07	W69-36	8/8	D1100X	N07-07	W69-36	8/3
79165-14141R	8N+	56N+	51 2	A1100X	N06-22	W69-46	7/0	B1100X	N06-22	W69-46	8/0
79165-14142R	88+	56S+	50 2	C1100X	N05-41	W69-56	7/2	D1100X	N05-41	W69-56	8/8
79165-14143R	9N+	57N+	50 2	A1100X	N04-59	W70-13	8/3	B1100X	N04-59	W70-13	8/0
79165-14145R	98+	57S+	49 2	C1100X	N04-14	W70-22	7/0	D1100X	N04-14	W70-22	8/2
79165-14150R	10N+	58N+	49 2	A1100X	N03-29	W70-31	7/0	B1100X	N03-29	W70-31	8/0
79165-14151R	108+	58S+	48 2	C1100X	N02-47	W70-40	7/0	D1100X	N02-47	W70-40	8/0
79165-14152R	11N+	59N+	48 2	A1100X	N02-02	W70-49	7/0	B1100X	N02-02	W70-49	8/0
79165-14154R	118+	59S+	47 2	C1100X	N01-20	W70-58	7/1	D1100X	N01-20	W70-58	8/0
79165-14155R	12N+	60N+	47 2	A1100X	N00-36	W71-07	8/0	B1100X	N00-36	W71-07	8/2
79165-14160R	128+	60S+	46 2	C1100X	800-04	W71-15	7/0	D1100X	800-04	W71-15	8/2
79165-14161R	13N+	61N+	46 2	A1100X	800-49	W71-25	7/0	B1100X	800-49	W71-25	8/3
79165-14163R	138+	61S+	45 2	C1100X	801-31	W71-34	7/3	D1100X	801-31	W71-34	8/3
79165-14164R	14N+	62N+	45 2	A1100X	802-16	W71-43	7/3	B1100X	802-16	W71-43	8/3
79165-14165R	148+	62S+	44 2	C1 90X	802-58	W71-52	7/6	D1 90X	802-58	W71-52	8/6
79165-14170R	15N+	63N+	44 2	A1100X	803-43	W72-02	6/8	B1100X	803-43	W72-02	8/7
79165-14172R	158+	63S+	43 2	C1100X	804-25	W72-10	6/0	D1 90X	804-25	W72-10	8/6
79165-14173R	16N+	64N+	43 2	A1 90X	805-10	W72-27	6/5	B1 90X	805-10	W72-27	8/6
79165-14174R	168+	64S+	42 2	C1 90X	805-51	W72-36	7/6	D1 90X	805-51	W72-36	8/6
79165-14175R	17N+	65N+	42 2	A1				B1 80X	806-36	W72-46	8/6
79165-14181R	178+	65S+	41 2	C1100X	807-18	W72-56	8/3	D1 90X	807-18	W72-56	8/6
79165-14182R	18N+	66N+	41 2	A1 70X	808-03	W73-07	8/7	B1100X	808-03	W73-07	8/3
79165-14183R	188+	66S+	40 2	C1 30X	808-44	W73-17	7/8	D1100X	808-44	W73-17	8/4
79165-14184R	19N+	67N+	39 2	A1 50X	809-29	W73-27	7/8	B1 40X	809-29	W73-27	8/7
79165-14190R	198+	67S+	39 2	C1 70X	810-11	W73-37	7/8	D1 30X	810-11	W73-37	8/7
79165-14191R	20N+	68N+	38 2	A1100X	810-56	W73-48	7/3	B1 70X	810-56	W73-48	8/7
79165-14192R	208+	68S+	38 2	C1100X	811-37	W73-57	7/3	D1 80X	811-37	W73-57	8/6
79165-14193R	21N+	69N+	37 2	A1 40X	812-22	W74-08	8/8	B1100X	812-22	W74-08	8/2
79165-14195R	218+	69S+	37 2	C1 10X	813-04	W74-18	7/9	D1 60X	813-04	W74-18	8/8
79165-14200R	22N+	70N+	36 2	A1 20X	813-49	W74-28	8/9	B1 30X	813-49	W74-28	8/9
79165-14201R	228+	70S+	35 2	C1 0X	814-30	W74-38	8/9	D1 10X	814-30	W74-38	8/8
79165-14202R	23N+	71N+	35 2	A1 10X	815-15	W74-48	7/8	B1 10X	815-15	W74-48	8/8
79165-14204R	238+	71S+	34 2	C1 90X	815-57	W74-58	8/7	D1 10X	815-57	W74-58	8/8

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 5/ 1/80

BASE 207(SRB) PATH 5(WHS) DATA DE PASSAGEM 2/ 7/79 PAG 1

LANDSAT 3				ORBITA 6747				RBV			
IDENT.	PT	ROW	EL G	COB	LAT	LONG	D/V	COB	LAT	LONG	D/V
79103-14132R	7N+	55N+	51 2	A1100X	N07-48	W69-23	7/2	B1100X	N07-48	W69-23	8/2
79103-14133R	78+	558+	50 2	C1100X	N07-06	W69-33	7/3	D1100X	N07-06	W69-33	8/3
79103-14139R	8N+	58N+	50 2	A1100X	N06-21	W69-43	7/3	B1100X	N06-21	W69-43	8/0
79103-14140R	88+	568+	50 2	C1100X	N05-40	W69-53	7/2	D1100X	N05-40	W69-53	8/3
79103-14141R	9N+	57N+	49 2	A1100X	N04-55	W70-10	7/6	B1100X	N04-55	W70-10	8/2
79103-14142R	98+	578+	49 2	CI				D1100X	N04-13	W70-19	8/4
79103-14144R	10N+	58N+	48 2	A1 70X	N03-28	W70-28	7/8	B1 80X	N03-28	W70-28	8/7
79103-14145R	108+	588+	48 2	CI				D1 90X	N02-47	W70-37	8/7
79103-14150R	11N+	59N+	47 2	A1 90X	N02-02	W70-46	7/7	B1100X	N02-02	W70-46	8/2
79103-14151R	118+	598+	47 2	CI 90X	N01-20	W70-54	7/7	D1100X	N01-20	W70-54	8/2
79103-14153R	12N+	60N+	46 2	A1100X	N00-36	W71-04	6/0	B1100X	N00-36	W71-04	8/0
79103-14154R	128+	608+	46 2	C1100X	800-05	W71-12	7/0	D1100X	800-05	W71-12	8/0
79103-14155R	13N+	61N+	45 2	A1100X	800-90	W71-22	7/0	B1100X	800-50	W71-22	8/0
79103-14160R	138+	618+	45 2	C1100X	801-31	W71-31	7/0	D1100X	801-31	W71-31	8/2
79103-14162R	14N+	62N+	44 2	A1100X	802-16	W71-40	7/0	B1100X	802-16	W71-40	8/2
79103-14163R	148+	628+	44 2	C1100X	802-58	W71-49	7/0	D1100X	802-58	W71-49	8/0
79103-14164R	15N+	63N+	43 2	A1100X	803-42	W71-58	5/0	B1100X	803-42	W71-58	8/0
79103-14165R	158+	638+	43 2	C1100X	804-24	W72-07	7/2	D1100X	804-24	W72-07	8/0
79103-14171R	16N+	64N+	42 2	A1 90X	805-08	W72-24	5/7	B1 80X	805-08	W72-24	8/7
79103-14172R	168+	648+	42 2	C1100X	805-50	W72-33	3/6	D1 80X	805-50	W72-33	8/8
79103-14173R	17N+	65N+	41 2	A1 90X	806-34	W72-43	7/7	B1 90X	806-34	W72-43	8/7
79103-14174R	178+	658+	40 2	CI 90X	807-16	W72-53	4/7	D1 90X	807-16	W72-53	8/7
79103-14180R	18N+	66N+	40 2	A1 80X	808-01	W73-03	8/8	B1100X	808-01	W73-03	8/0
79103-14181R	188+	668+	39 2	CI 80X	808-42	W73-13	7/8	D1 90X	808-42	W73-13	8/7
79103-14182R	19N+	67N+	39 2	A1 10X	809-28	W73-23	7/8	B1 20X	809-28	W73-23	8/8
79103-14183R	198+	678+	38 2	CI 30X	810-10	W73-33	7/9	D1 10X	810-10	W73-33	8/8
79103-14185R	20N+	68N+	38 2	A1 30X	810-55	W73-43	7/8	B1 10X	810-55	W73-43	8/8
79103-14190R	208+	688+	37 2	CI 40X	811-37	W73-53	7/9	D1 30X	811-37	W73-53	8/8
79103-14191R	21N+	69N+	37 2	A1 10X	812-22	W74-04	8/9	B1 20X	812-22	W74-04	8/9
79103-14192R	218+	698+	36 2	CI 0X	813-03	W74-14	8/9	D1 10X	813-03	W74-14	8/9
79103-14194R	22N+	70N+	35 2	A1 0X	813-48	W74-25	8/9	B1 0X	813-48	W74-25	8/9
79103-14195R	228+	708+	35 2	CI 20X	814-30	W74-35	8/9	D1 0X	814-30	W74-35	8/9
79103-14200R	23N+	71N+	34 2	A1 40X	815-15	W74-46	8/9	B1			
79103-14201R	238+	718+	34 2	C1100X	815-56	W74-56	5/3	D1			

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 5/ 1/80

BASE 220(SKB) PATH 239(WRS) DATA DE PASSAGEM 18/ 9/78 PAG 1

IDENT.	LANDSAT 3			ORBITA 2744				MSS				
	LAT	LONG	PT	ROW	COL	EL	G	QUALID./VISIB.			POR BANDA	
								4	5	6	7	8
78261-124251	S11-34	W049-32	20	68	60%	50	2	8/6	8/7	8/7	8/8	/
78261-124316	S13-00	W049-53	21	69	60%	49	2	8/7	8/8	8/8	6/9	/
78261-124341	S14-27	W050-14	22	70	70%	49	2	8/6	8/7	8/8	8/8	/
78261-124406	S15-53	W050-35	23	71	40%	48	2	8/8	8/8	8/8	7/9	/
78261-124431	S17-20	W050-56	24	72	60%	47	2	8/7	8/8	8/8	7/8	/
78261-124456	S18-46	W051-18	25	73	30%	46	2	8/8	8/8	8/8	6/9	/
78261-124521	S20-12	W051-39	26	74	0%	45	2	8/8	8/8	8/8	8/8	/
78261-124546	S21-39	W052-01	27	75	0%	45	2	8/8	8/9	7/9	7/9	/
78261-124611	S23-05	W052-24	28	76	10%	44	2	8/7	8/8	6/8	7/8	/
78261-124636	S24-31	W052-46	29	77	20%	43	2	8/6	8/7	8/7	6/8	/
78261-125039	S38-24	W056-53	39*	87*	40%	33	2	8/0	8/5	8/6	4/6	/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 5/ 1/80

BASE 220(SRB) PATH 239(WRS) DATA DE PASSAGEM 29/11/78 PAG 1

IDENT.	PT	LANDSAT 3			ORB	ORBITA 3748			ORB	RBV				
		ROW	EL	G		LAT	LONG	Q/V		COB	LAT	LONG	Q/V	
78333-12451R	258+	735+	55	2	C1	40%	819-18	W51-27	9/9	D1	50%	819-18	W51-27	9/9
78333-12452R	26N+	74N+	55	2	A1	0%	820-00	W51-37	9/9	B1	0%	820-00	W51-37	9/9
78333-12454R	26S+	74S+	55	2	C1	0%	820-44	W51-48	9/9	D1	0%	820-44	W51-48	9/9
78333-12455R	27N+	75N+	55	2	A1	0%	821-26	W51-59	7/9	B1				
78333-12460R	27S+	75S+	55	2	C1	0%	822-11	W52-10	7/9	D1				
78333-12461R	28N+	76N+	55	2	A1	0%	822-53	W52-21	9/9	B1				
78333-12463R	28S+	76S+	54	2	C1	0%	823-38	W52-33	9/9	D1				
78333-12474R	31S+	79S+	54	2	C1	0%	827-57	W53-43	8/9	D1				
78333-12475R	32N+	80N+	54	2	A1	0%	828-38	W53-54	8/9	B1				
78333-12481R	32S+	80S+	53	2	C1	0%	829-23	W54-07	9/9	D1				
78333-12482R	33N+	81N+	53	2	A1	0%	830-04	W54-19	9/9	B1				
78333-12483R	33S+	81S+	53	2	C1	0%	830-46	W54-32	9/9	D1				
78333-12484R	34N+	82N+	53	2	A1	0%	831-29	W54-44	9/9	B1				
78333-12490R	34S+	82S+	53	2	C1	0%	832-14	W54-57	7/9	D1				
78333-12492R	35S+	83S+	52	2	C1	0%	833-40	W55-23	7/9	D1				
78333-12493R	36N+	84N+	52	2	A1	0%	834-21	W55-36	7/9	B1				
78333-12495R	36S+	84S+	52	2	C1					D1	0%	835-05	W55-50	3/8
78333-12500R	37N+	85N+	51	2	A1					B1	0%	835-46	W56-04	3/8
78333-12501R	37S+	85S+	51	2	C1					D1	0%	836-31	W56-18	3/8
78333-12502R	38N+	86N+	51	2	A1					B1	10%	837-12	W56-31	3/8
78333-12504R	38S+	86S+	51	2	C1					D1	50%	837-56	W56-46	3/7
78333-12505R	39N+	87N+	50	2	A1	30%	838-37	W57-00	8/6	B1	90%	838-37	W57-00	3/4

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUÇÃO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 5/ 1/80

BASE 220(SRB)				PATH 239(WRB)				DATA DE PASSAGEM 22/ 1/79				PAG 1	
LANDSAT 3				ORBITA 4501				RBV					
IDENT.	PT	KON	EL G	COB	LAT	LONG	Q/V	COB	LAT	LONG	Q/V		
79022-12412R	16S+	64S+	48 2	C1	80X	S06-27	W48-19	3/8	D1	50X	S06-27	W48-19	5/8
79022-12413R	17N+	65N+	48 2	A1	70X	S07-08	W48-29	3/7	B1	30X	S07-08	W48-29	6/8
79022-12414R	17S+	65S+	48 2	C1	60X	S07-53	W48-39	6/8	D1	30X	S07-53	W48-39	7/8
79022-12415R	18N+	66N+	48 2	A1	60X	S08-35	W48-49	6/8	B1	40X	S08-35	W48-49	8/8
79022-12421R	18S+	66S+	48 2	C1	50X	S09-20	W49-00	5/7	D1	40X	S09-20	W49-00	8/8
79022-12422R	19N+	67N+	48 2	A1	60X	S10-01	W49-10	4/6	B1	70X	S10-01	W49-10	7/7
79022-12423R	19S+	67S+	49 2	C1	80X	S10-46	W49-20	3/6	D1	90X	S10-46	W49-20	6/6
79022-12450R	25S+	73S+	49 2	C1	90X	S19-25	W51-26	3/8	D1	70X	S19-25	W51-26	7/9
79022-12451R	26N+	74N+	49 2	A1	60X	S20-06	W51-37	3/8	B1	30X	S20-06	W51-37	8/8
79022-12453R	26S+	74S+	49 2	C1	30X	S20-51	W51-48	5/7	D1	10X	S20-51	W51-48	8/9
79022-12454R	27N+	75N+	49 2	A1	0X	S21-33	W51-59	8/8	B1	10X	S21-33	W51-59	8/9
79022-12455R	27S+	75S+	49 2	C1	30X	S22-18	W52-11	7/8	D1	30X	S22-18	W52-11	8/9
79022-12460R	28N+	76N+	49 2	A1	40X	S22-59	W52-22	7/8	B1	10X	S22-59	W52-22	8/8
79022-12462R	28S+	76S+	49 2	C1	20X	S23-44	W52-33	6/8	D1	30X	S23-44	W52-33	7/6
79022-12463R	29N+	77N+	49 2	A1	50X	S24-25	W52-44	6/6	B1	40X	S24-25	W52-44	7/6
79022-12464R	29S+	77S+	49 2	C1	60X	S25-10	W52-56	6/6	D1	50X	S25-10	W52-56	6/5
79022-12465R	30N+	78N+	48 2	A1	50X	S25-51	W53-08	6/7	B1	80X	S25-51	W53-08	6/4
79022-12471R	30S+	78S+	48 2	C1	40X	S26-36	W53-20	7/7	D1	70X	S26-36	W53-20	6/5
79022-12472R	31N+	79N+	48 2	A1	50X	S27-17	W53-31	7/6	B1	60X	S27-17	W53-31	7/8
79022-12473R	31S+	79S+	48 2	C1	50X	S28-02	W53-43	7/7	D1	50X	S28-02	W53-43	6/7
79022-12474R	32N+	80N+	48 2	A1	50X	S28-43	W53-55	7/7	B1	30X	S28-43	W53-55	7/8
79022-12480R	32S+	80S+	48 2	C1	20X	S29-28	W54-08	8/9	D1	0X	S29-28	W54-08	8/9
79022-12481R	33N+	81N+	48 2	A1	0X	S30-09	W54-19	8/9	B1	0X	S30-09	W54-19	8/9
79022-12482R	33S+	81S+	47 2	C1	0X	S30-53	W54-32	8/9	D1	0X	S30-53	W54-32	8/9
79022-12483R	34N+	82N+	47 2	A1	0X	S31-34	W54-44	8/9	B1	20X	S31-34	W54-44	8/9
79022-12485R	34S+	82S+	47 2	C1	0X	S32-18	W54-57	8/9	D1	30X	S32-18	W54-57	8/9
79022-12490R	35N+	83N+	47 2	A1	0X	S32-59	W55-09	8/9	B1	60X	S32-59	W55-09	8/9
79022-12491R	35S+	83S+	47 2	C1	0X	S33-43	W55-23	8/9	D1	60X	S33-43	W55-23	8/9
79022-12492R	36N+	84N+	46 2	A1	0X	S34-24	W55-35	8/9	B1	30X	S34-24	W55-35	8/9
79022-12494R	36S+	84S+	46 2	C1	0X	S35-09	W55-49	8/9	D1	10X	S35-09	W55-49	5/7
79022-12495R	37N+	85N+	46 2	A1	30X	S35-50	W56-02	8/7	B1	10X	S35-50	W56-02	6/7
79022-12500R	37S+	85S+	46 2	C1	80X	S36-35	W56-17	7/6	D1	30X	S36-35	W56-17	5/7
79022-12501R	38N+	86N+	45 2	A1	70X	S37-16	W56-30	6/7	B1	60X	S37-16	W56-30	5/6
79022-12503R	38S+	86S+	45 2	C1	60X	S38-01	W56-45	6/8	D1	70X	S38-01	W56-45	5/6
79022-12504R	39N+	87N+	45 2	A1	0X	S38-42	W56-59	5/8	B1	60X	S38-42	W56-59	6/7
79022-12505R	39S+	87S+	45 2	C1	100X	S39-27	W57-14	3/7	D1	50X	S39-27	W57-14	6/7

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 5/ 1/80

BASE 220(SRB) PATH 239(WRS) DATA DE PASSAGEM 22/ 1/79 PAG 1

IDENT.	LAT	LONG	PT	ROW	COL	EL	G	QUALID./VISIB.			POR BANDA	
								4	5	6	7	8
79022-124136	S07-15	W048-30	17	65	50%	48	3	8/6	8/7	8/8	6/8	8/
79022-124201	S08-42	W048-51	18	66	60%	48	3	8/6	8/7	7/8	8/8	8/
79022-124226	S10-08	W049-11	19	67	70%	48	3	7/7	7/7	6/8	6/8	5/
79022-124521	S20-13	W051-39	26	74	40%	49	3	8/7	8/8	8/9	8/9	8/
79022-124546	S21-40	W052-01	27	75	10%	49	3	8/8	8/9	8/9	8/9	8/
79022-124611	S23-06	W052-24	28	76	30%	49	3	8/7	8/8	8/9	8/9	8/
79022-124636	S24-32	W052-46	29	77	50%	49	3	7/6	8/7	8/8	7/8	8/
79022-124701	S25-58	W053-09	30	78	60%	48	3	7/6	8/7	7/7	8/7	6/
79022-124726	S27-24	W053-33	31	79	60%	48	3	8/5	8/6	8/7	8/7	/
79022-124751	S28-50	W053-57	32	80	40%	48	3	8/8	8/8	7/8	8/8	8/
79022-124816	S30-15	W054-21	33	81	10%	48	3	9/8	9/9	7/9	9/9	8/
79022-124841	S31-41	W054-46	34	82	10%	47	3	8/8	8/8	7/9	8/9	8/
79022-124906	S33-06	W055-11	35	83	40%	47	3	9/8	8/9	8/9	7/9	8/
79022-124931	S34-31	W055-37	36	84	20%	46	3	8/8	8/9	7/9	7/9	8/
79022-124956	S35-57	W056-05	37	85	80%	46	3	8/6	8/7	6/8	6/8	8/
79022-125021	S37-23	W056-32	38	86	80%	45	3	8/8	7/8	5/8	6/8	/
79022-125046	S38-49	W057-01	39	87	40%	45	3	8/6	7/8	7/9	6/9	/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 5/ 1/80

BASE 220(SRB) PATH 239(WRS) DATA DE PASSAGEM 9/ 2/79 PAG 1

LANDSAT 3				ORBITA 4752				RBV			
IDENT.	PT	ROW	EL G	COB	LAT	LONG	Q/V	COB	LAT	LONG	Q/V
79040-12444R	248+	725+	48 2	C1100X	817-56	W51-05	7/4	D1100X	817-56	W51-05	8/4
79040-12445R	25N+	73N+	48 2	A1 70X	818-37	W51-15	8/6	B1 80X	818-37	W51-15	8/6
79040-12450R	258+	738+	48 2	C1 60X	819-22	W51-26	8/6	D1 60X	819-22	W51-26	8/6
79040-12451R	26N+	74N+	47 2	A1 30X	820-03	W51-37	8/8	B1 60X	820-03	W51-37	8/6
79040-12453R	268+	748+	47 2	C1 10X	820-48	W51-48	8/7	D1 30X	820-48	W51-48	8/8
79040-12454R	27N+	75N+	47 2	A1 0X	821-30	W51-59	8/8	B1 30X	821-30	W51-59	8/7
79040-12455R	278+	758+	47 2	C1 10X	822-14	W52-10	8/8	D1 30X	822-14	W52-10	8/7
79040-12460R	28N+	76N+	47 2	A1 30X	822-56	W52-21	8/8	B1 20X	822-56	W52-21	8/8
79040-12462R	288+	768+	47 2	C1 90X	823-40	W52-33	8/8	D1 60X	823-40	W52-33	8/8
79040-12463R	29N+	77N+	47 2	A1 70X	824-22	W52-44	8/8	B1 60X	824-22	W52-44	8/7
79040-12464R	298+	778+	46 2	C1 50X	825-06	W52-56	7/7	D1 40X	825-06	W52-56	8/8
79040-12465R	30N+	78N+	46 2	A1 10X	825-47	W53-07	7/8	B1 20X	825-47	W53-07	8/7
79040-12471R	308+	788+	46 2	C1 10X	826-31	W53-19	8/7	D1 10X	826-31	W53-19	8/7
79040-12472R	31N+	79N+	46 2	A1 0X	827-13	W53-30	8/8	B1 10X	827-13	W53-30	8/7
79040-12473R	318+	798+	46 2	C1 0X	827-57	W53-43	8/8	D1 10X	827-57	W53-43	8/7
79040-12474R	32N+	80N+	45 2	A1 0X	828-39	W53-55	8/8	B1 10X	828-39	W53-55	8/7
79040-12480R	328+	808+	45 2	C1 30X	829-23	W54-07	8/8	D1 50X	829-23	W54-07	8/8
79040-12481R	33N+	81N+	45 2	A1 40X	830-04	W54-19	7/8	B1 70X	830-04	W54-19	8/8
79040-12482R	338+	818+	45 2	C1 10X	830-49	W54-32	8/8	D1 40X	830-49	W54-32	8/8
79040-12483R	34N+	82N+	44 2	A1 0X	831-30	W54-44	8/8	B1 30X	831-30	W54-44	8/8
79040-12485R	348+	828+	44 2	C1 0X	832-14	W54-57	8/8	D1 60X	832-14	W54-57	8/8
79040-12490R	35N+	83N+	44 2	A1 0X	832-55	W55-09	8/8	B1 30X	832-55	W55-09	8/8
79040-12491R	358+	838+	43 2	C1 0X	833-40	W55-22	8/8	D1 10X	833-40	W55-22	8/8
79040-12492R	36N+	84N+	43 2	A1 0X	834-21	W55-34	8/8	B1 0X	834-21	W55-34	8/8
79040-12494R	368+	848+	43 2	C1 0X	835-05	W55-48	8/8	D1 0X	835-05	W55-48	8/8
79040-12495R	37N+	85N+	43 2	A1 0X	835-47	W56-01	7/8	B1 0X	835-47	W56-01	8/8
79040-12500R	378+	858+	42 2	C1 0X	836-31	W56-15	8/8	D1 0X	836-31	W56-15	8/8
79040-12501R	38N+	86N+	42 2	A1 0X	837-12	W56-28	8/8	B1 0X	837-12	W56-28	8/8
79040-12503R	388+	868+	42 2	C1 0X	837-56	W56-42	8/8	D1 0X	837-56	W56-42	8/8
79040-12504R	39N+	87N+	41 2	A1 0X	838-37	W56-55	7/8	B1 0X	838-37	W56-55	8/8
79040-12505R	398+	878+	41 2	C1 0X	839-21	W57-11	8/8	D1 0X	839-21	W57-11	8/8

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUÇÃO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 5/ 1/80

BASE 220(SRB) PATH 239(WRS) DATA DE PASSAGEM 9/ 2/79 PAG 1

IDENT.	LAT	LONG	PT	ROW	COL	EL	G	QUALID./VISIB.			POR BANDA	
								4	5	6	7	8
79040-123930	800-02	W046-48	12	60	100X	47	3	/	8/3	/	/	/
79040-123955	801-28	W047-06	13	61	100X	47	3	/	8/3	/	/	/
79040-124020	802-59	W047-24	14	62	100X	47	3	/	8/0	/	/	/
79040-124040	804-22	W047-42	15	63	100X	48	3	/	8/0	/	/	/
79040-124110	809-47	W048-09	16	64	100X	48	3	/	8/0	/	/	/
79040-124135	807-14	W048-29	17	65	100X	48	3	/	8/0	/	/	/
79040-124200	808-40	W048-50	18	66	100X	48	3	/	8/0	/	/	/
79040-124225	810-06	W049-11	19	67	100X	48	3	/	7/0	/	/	/
79040-124250	811-32	W049-31	20	68	100X	48	3	/	8/0	/	/	/
79040-124315	812-59	W049-50	21	69	100X	48	3	/	8/4	/	/	/
79040-124340	814-25	W050-13	22	70	100X	48	3	/	8/2	/	/	/
79040-124405	815-51	W050-34	23	71	100X	48	3	/	8/0	/	/	/
79040-124430	817-18	W050-55	24	72	100X	48	3	/	8/0	/	/	/
79040-124455	818-44	W051-17	25	73	80X	48	3	6/5	8/6	8/7	7/7	8/
79040-124520	820-10	W051-38	26	74	50X	47	3	7/7	8/7	7/8	5/8	8/
79040-124545	821-36	W052-00	27	75	10X	47	3	7/7	7/8	8/8	7/8	8/
79040-124610	823-03	W052-23	28	76	30X	47	3	7/8	8/8	7/8	6/8	7/
79040-124635	824-28	W052-46	29	77	70X	47	3	7/8	8/8	7/9	6/9	7/
79040-124700	825-54	W053-09	30	78	40X	46	3	8/7	8/7	7/7	7/8	8/
79040-124725	827-19	W053-32	31	79	0X	46	3	6/8	8/8	6/9	6/9	7/
79040-124750	828-45	W053-56	32	80	10X	45	3	7/8	8/9	6/9	6/9	8/
79040-124815	830-11	W054-21	33	81	60X	45	3	6/8	8/8	8/9	8/9	8/
79040-124840	831-36	W054-46	34	82	30X	44	3	6/8	8/9	6/9	5/9	7/
79040-124905	833-02	W055-11	35	83	20X	44	3	8/8	7/9	8/9	6/9	8/
79040-124930	834-28	W055-36	36	84	0X	43	3	7/9	7/9	6/9	5/9	7/
79040-124955	835-54	W056-03	37	85	0X	43	3	7/9	8/9	8/9	3/9	8/
79040-125020	837-19	W056-30	38	86	0X	42	3	7/9	7/9	7/9	3/9	8/
79040-125045	838-43	W056-58	39	87	0X	41	3	7/9	8/9	8/9	3/9	6/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

>> ATUALIZACAO DE EMISSAO OU VOLUME ANTERIOR <<
ESTA PAGINA SUBSTITUI A JA PUBLICADA

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT * ATUALIZACAO 5/ 1/80

BASE 220(SRB) PATH 239(WRS) DATA DE PASSAGEM 27/ 2/79 PAG 1

IDENT.	LANDSAT 3		PT	ORBITA			S003	M88	QUALID./VISIB.			POR BANDA	
	LAT	LONG		ROW	COL	EL			6	4	5	6	7
79058-123923	S08-01	W046-48	12	60	70X	49	3	7/7	7/7	7/8	5/8	/	
79058-123948	S01-27	W047-06	13	61	100X	49	3	/	8/3	/	/	/	
79058-124013	S02-54	W047-24	14	62	100X	49	3	/	8/3	/	/	/	
79058-124038	S04-20	W047-42	15	63	100X	49	3	/	7/3	/	/	/	
79058-124103	S05-46	W048-00	16	64	100X	49	3	/	8/3	/	/	/	
79058-124128	S07-13	W048-29	17	65	90X	49	3	/	8/8	/	/	/	
79058-124153	S08-39	W048-49	18	66	70X	48	3	7/9	8/9	7/9	6/9	8/	
79058-124218	S10-06	W049-18	19	67	40X	48	3	8/9	9/9	9/9	5/9	8/	
79058-124243	S11-32	W049-38	20	68	30X	48	3	7/9	8/9	7/9	5/9	8/	
79058-124308	S12-58	W049-51	21	69	40X	48	3	8/8	9/8	7/9	5/9	8/	
79058-124333	S14-24	W050-11	22	70	40X	47	3	7/9	8/9	6/9	5/9	8/	
79058-124358	S15-51	W050-33	23	71	70X	47	3	8/8	9/8	9/9	5/9	8/	
79058-124423	S17-17	W050-54	24	72	40X	47	3	8/9	9/9	8/9	6/9	8/	
79058-124448	S18-43	W051-15	25	73	20X	46	3	8/9	8/9	8/9	5/9	8/	
79058-124513	S20-09	W051-37	26	74	20X	46	3	8/9	8/9	8/9	5/9	8/	
79058-124538	S21-34	W051-59	27	75	0X	45	3	6/9	7/9	6/9	/	6/	
79058-124603	S23-00	W052-21	28	76	20X	45	3	7/9	8/9	6/9	4/9	6/	
79058-124628	S24-27	W052-44	29	77	10X	44	3	7/9	7/9	6/9	5/9	7/	
79058-124653	S25-53	W053-07	30	78	30X	44	3	7/9	7/7	6/8	4/8	7/	
79058-124718	S27-18	W053-31	31	79	0X	43	3	8/8	8/8	7/8	5/9	8/	
79058-124743	S28-43	W053-54	32	80	10X	43	3	7/9	7/9	7/9	4/9	7/	
79058-124808	S30-18	W054-19	33	81	30X	42	3	8/8	8/8	8/9	6/9	8/	
79058-124833	S31-36	W054-44	34	82	30X	41	3	6/8	8/8	7/9	5/9	8/	
79058-124858	S33-02	W055-09	35	83	30X	40	3	7/8	8/8	7/8	/	7/	
79058-124923	S34-27	W055-33	36	84	20X	40	3	8/9	8/9	7/9	5/9	8/	
79058-124948	S35-52	W056-01	37	85	0X	39	3	8/9	9/9	7/9	5/9	8/	
79058-125013	S37-17	W056-29	38	86	10X	38	3	8/9	8/9	7/9	4/9	8/	
79058-125038	S38-42	W056-58	39	87	10X	37	3	8/8	8/8	8/9	5/9	8/	

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

>> ATUALIZACAO DE EMISSAO DO VOLUME ANTERIOR <<
ESTA PAGINA SUBSTITUI A JA PUBLICADA

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 5/ 1/80

BASE 220(SRB) PATH 239(WRS) DATA DE PASSAGEM 17/ 3/79 PAG 1

IDENT.	LANDSAT 3		PT	HOW	COB	EL	G	ORBITA 5254.		MSS	QUALID./VISIB. POR BANDA		
	LAT	LONG						QUALID.	VISIB.		1	2	3
79076-123907	N00-00	W046-45	12	60	70X	50	3	/	9	6	7	8	
79076-123932	S01-26	W047-03	13	61	100X	50	3	/	6/3	/	/	/	
79076-123957	S02-52	W047-21	14	62	100X	50	3	/	7/0	/	/	/	
79076-124022	S04-19	W047-40	15	63	100X	50	3	/	6/0	/	/	/	
79076-124047	S05-05	W048-06	16	64	100X	49	3	/	7/0	/	/	/	
79076-124112	S07-11	W048-27	17	65	100X	49	3	/	7/2	/	/	/	
79076-124137	S08-38	W048-47	18	66	100X	49	3	/	8/2	/	/	/	
79076-124202	S10-04	W049-08	19	67	100X	48	3	/	8/3	/	/	/	
79076-124227	S11-30	W049-28	20	68	100X	48	3	/	8/0	/	/	/	
79076-124252	S12-57	W049-49	21	69	100X	47	3	/	8/0	/	/	/	
79076-124317	S14-23	W050-10	22	70	100X	47	3	/	8/0	/	/	/	
79076-124342	S15-49	W050-31	23	71	100X	46	3	/	8/0	/	/	/	
79076-124407	S17-16	W050-52	24	72	100X	45	3	/	8/0	/	/	/	
79076-124432	S18-42	W051-14	25	73	80X	45	3	8/7	8/7	8/8	6/8	/	
79076-124457	S20-08	W051-35	26	74	50X	44	3	6/8	7/8	6/9	5/9	/	
79076-124547	S23-00	W052-19	28	76	0X	43	3	8/8	8/9	8/9	8/9	/	
79076-124612	S24-26	W052-42	29	77	70X	42	3	6/8	7/8	6/8	6/9	/	
79076-124637	S25-52	W053-05	30	78	50X	41	3	8/8	8/8	8/9	8/9	/	
79076-124702	S27-18	W053-29	31	79	60X	40	3	7/8	8/8	7/9	7/9	/	
79076-124727	S28-44	W053-53	32	80	40X	39	3	8/8	9/9	9/9	9/9	/	
79076-124752	S30-09	W054-17	33	81	40X	39	3	9/9	9/9	9/9	8/9	/	
79076-124817	S31-35	W054-41	34	82	70X	38	3	8/8	8/8	8/9	8/9	/	
79076-124842	S33-01	W055-07	35	83	60X	37	3	8/8	8/8	8/9	8/9	/	
79076-124907	S34-26	W055-32	36	84	20X	36	3	7/8	8/9	7/9	7/9	/	
79076-124932	S35-51	W055-59	37	85	30X	35	3	7/8	8/9	7/9	7/9	/	
79076-124957	S37-17	W056-27	38	86	10X	34	3	8/8	8/8	8/8	8/9	/	
79076-125022	S38-42	W056-56	39	87	20X	33	3	8/8	8/8	8/9	8/9	/	

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

>> ATUALIZACAO DE EMISSAO OU VOLUME ANTERIOR <<
ESTA PAGINA SUBSTITUI A JA' PUBLICADA

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT * ATUALIZACAO 5/ 1/80

BASE 220(SRB) PATH 239(WRS) DATA DE PASSAGEM 4/ 4/79 PAG 1

IDENT.	LANDSAT 3		PT	ORBITA 5505			MSS			POR BANDA		
	LAT	LONG		ROW	C08	EL	G	QUALID./VISIB.	4	5	6	7
79094-123915	S00-02	W046-50	12	60	80%	51	3	7/7	8/7	7/8	7/8	/
79094-123940	S01-28	W047-08	13	61	100%	51	3	8/0	8/0	8/3	8/5	/
79094-124005	S02-54	W047-26	14	62	100%	50	3	8/0	8/0	8/3	8/4	/
79094-124030	S04-20	W047-44	15	63	70%	50	3	7/8	7/8	7/9	7/9	/
79094-124055	S05-47	W048-10	16	64	30%	49	3	7/9	7/9	7/9	7/9	/
79094-124120	S07-14	W048-30	17	65	0%	49	3	3/9	3/9	3/9	3/9	/
79094-124145	S08-40	W048-51	18	66	10%	48	3	3/9	3/9	3/9	3/9	/
79094-124210	S10-07	W049-12	19	67	10%	47	3	1/8	1/8	1/9	1/9	/
79094-124235	S11-33	W049-33	20	68	10%	46	3	3/9	3/9	3/9	1/9	/
79094-124300	S12-59	W049-53	21	69	20%	46	3	3/8	3/8	3/8	3/8	/
79094-124325	S14-26	W050-13	22	70	80%	45	3	4/6	4/6	4/7	4/7	/
79094-124350	S15-52	W050-34	23	71	100%	44	3	5/2	5/2	5/3	5/4	/
79094-124415	S17-19	W050-55	24	72	100%	43	3	5/4	5/4	5/6	5/7	/
79094-124440	S18-45	W051-17	25	73	70%	42	3	8/7	8/7	8/8	8/8	/
79094-124505	S20-11	W051-38	26	74	100%	42	3	5/7	5/3	5/3	5/6	/
79094-124530	S21-37	W052-00	27	75	70%	41	3	6/8	5/8	6/8	7/8	/
79094-124555	S23-03	W052-23	28	76	80%	40	3	8/6	8/7	8/7	8/7	/
79094-124620	S24-29	W052-45	29	77	100%	39	3	/	8/0	/	/	/
79094-124645	S25-55	W053-08	30	78	100%	38	3	/	3/0	/	/	/
79094-124710	S27-21	W053-31	31	79	100%	37	3	/	8/0	/	/	/
79094-124735	S28-47	W053-55	32	80	100%	36	3	/	3/0	/	/	/
79094-124800	S30-14	W054-20	33	81	100%	35	3	/	8/0	/	/	/
79094-124825	S31-40	W054-45	34	82	100%	34	3	/	5/0	/	/	/
79094-124850	S33-05	W055-11	35	83	100%	33	3	/	8/0	/	/	/
79094-124915	S34-31	W055-38	36	84	100%	32	3	/	8/0	/	/	/
79094-124940	S35-57	W056-06	37	85	10%	31	3	8/9	8/9	8/9	5/9	/
79094-125005	S37-22	W056-33	38	86	50%	30	3	4/9	4/9	4/9	4/9	/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

>> ATUALIZACAO DE EMISSAO DO VOLUME ANTERIOR <<
ESTA PAGINA SUBSTITUI A JA PUBLICADA

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT * ATUALIZACAO 5/ 1/80

BASE 220(SRB) PATH 239(WRS) DATA DE PASSAGEM 19/ 5/79 PAG 1

IDENT.	LANDSAT 2		PT	ROW	COL	EL	G	MSS				
	LAT	LONG						QUALID.	VISIB.	PDR	BANDA	
								4	5	6	7	8
79139-123109	S02-54	W047-27	14	62	70X	45	3	7/8	8/8	8/8	8/9	/
79139-123134	S04-20	W047-45	15	63	70X	44	3	8/8	3/8	8/9	8/9	/
79139-123159	S05-46	W048-12	16	64	40X	43	3	7/8	7/6	6/9	7/9	/
79139-123224	S07-12	W048-33	17	65	20X	42	3	8/8	8/8	8/8	8/9	/
79139-123249	S08-39	W048-53	18	66	20X	41	3	8/8	8/8	8/8	9/9	/
79139-123310	S10-06	W049-13	19	67	30X	40	3	8/7	8/7	8/8	8/8	/
79139-123330	S11-32	W049-34	20	68	10X	39	3	8/8	8/9	8/9	9/9	/
79139-123404	S12-58	W049-54	21	69	10X	38	3	9/9	9/9	8/9	9/9	/
79139-123429	S14-25	W050-15	22	70	10X	37	3	9/9	8/9	8/9	9/9	/
79139-123454	S15-52	W050-36	23	71	20X	36	3	9/9	9/9	9/9	8/9	/
79139-123519	S17-18	W050-57	24	72	10X	35	3	8/9	8/9	7/9	7/9	/
79139-123544	S18-44	W051-18	25	73	60X	34	3	7/8	8/8	8/8	7/8	/
79139-123609	S20-11	W051-40	26	74	60X	32	3	8/6	7/6	7/6	7/6	/
79139-123634	S21-37	W052-02	27	75	20X	31	3	8/7	8/7	8/8	8/8	/
79139-123904	S30-13	W054-19	33	81	90X	24	3	7/6	8/6	8/7	8/7	/
79139-123929	S31-39	W054-44	34	82	80X	23	3	7/4	7/5	8/6	8/7	/
79139-123954	S33-05	W055-09	35	83	100X	22	3	8/4	8/4	8/4	8/4	/
79139-124019	S34-31	W055-56	36	84	80X	21	3	7/6	8/7	8/7	8/7	/
79139-124044	S35-56	W056-02	37	85	80X	19	3	7/6	8/6	8/7	8/7	/
79139-124109	S37-22	W056-30	38	86	90X	18	3	7/4	8/6	8/7	8/7	/
79139-124134	S38-47	W056-58	39	87	90X	17	3	6/8	8/8	8/8	7/8	/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 5/ 1/80

BASE 220(SRB) PATH 239(WRB) DATA DE PASSAGEM 15/ 6/79 PAG 1

IDENT.	LANDSAT 3				ORBITA 6509				RBV					
	PT	ROW	EL	G	COB	LAT	LONG	Q/V	COB	LAT	LONG	Q/V		
79166-12382R	12N+	60N+	47	2	A1	70X	N00-35	W46-43	8/8	B1	60X	N00-35	W46-43	7/8
79166-12383R	12S+	60S+	46	2	C1	90X	S00-05	W46-51	8/8	D1	70X	S00-05	W46-51	8/8
79166-12384R	13N+	61N+	46	2	A1	40X	S00-50	W47-01	7/9	B1	50X	S00-50	W47-01	8/9
79166-12385R	13S+	61S+	45	2	C1	40X	S01-32	W47-09	7/9	D1	40X	S01-32	W47-09	8/8
79166-12391R	14N+	62N+	45	2	A1	30X	S02-17	W47-18	7/8	B1	40X	S02-17	W47-18	7/8
79166-12392R	14S+	62S+	44	2	C1	0X	S02-59	W47-27	7/8	D1	20X	S02-59	W47-27	7/8
79166-12393R	15N+	63N+	44	2	A1	0X	S03-44	W47-36	6/8	B1	0X	S03-44	W47-36	6/8
79166-12394R	15S+	63S+	43	2	C1	0X	S04-25	W47-45	6/8	D1	0X	S04-25	W47-45	6/8
79166-12400R	16N+	64N+	43	2	A1	0X	S05-10	W48-01	6/8	B1	0X	S05-10	W48-01	7/8
79166-12401R	16S+	64S+	42	2	C1	0X	S05-52	W48-11	6/8	D1	0X	S05-52	W48-11	6/8
79166-12402R	17N+	65N+	42	2	A1	0X	S06-37	W48-22	6/8	B1	0X	S06-37	W48-22	7/8
79166-12403R	17S+	65S+	41	2	C1	0X	S07-18	W48-31	6/8	D1	0X	S07-18	W48-31	7/8
79166-12405R	18N+	66N+	40	2	A1	0X	S08-02	W48-42	6/8	B1	0X	S08-02	W48-42	7/8
79166-12410R	18S+	66S+	40	2	C1	10X	S08-43	W48-51	6/8	D1	0X	S08-43	W48-51	7/8
79166-12411R	19N+	67N+	39	2	A1	10X	S09-28	W49-02	7/8	B1	0X	S09-28	W49-02	8/8
79166-12412R	19S+	67S+	39	2	C1	0X	S10-10	W49-11	6/8	D1	0X	S10-10	W49-11	7/8
79166-12414R	20N+	68N+	38	2	A1	0X	S10-55	W49-22	6/8	B1	0X	S10-55	W49-22	7/8
79166-12415R	20S+	68S+	38	2	C1	30X	S11-36	W49-32	6/8	D1	20X	S11-36	W49-32	8/8
79166-12420R	21N+	69N+	37	2	A1	40X	S12-22	W49-42	7/9	B1	100X	S12-22	W49-42	8/7
79166-12421R	21S+	69S+	37	2	C1	10X	S13-03	W49-52	7/9	D1	30X	S13-03	W49-52	7/9
79166-12423R	22N+	70N+	36	2	A1	0X	S13-49	W50-03	7/9	B1	0X	S13-49	W50-03	7/8
79166-12424R	22S+	70S+	35	2	C1	0X	S14-30	W50-13	7/8	D1	10X	S14-30	W50-13	7/7
79166-12425R	23N+	71N+	35	2	A1	30X	S15-15	W50-25	7/6	B1	20X	S15-15	W50-25	7/7
79166-12430R	23S+	71S+	34	2	C1	50X	S15-56	W50-35	7/5	D1	60X	S15-56	W50-35	6/6
79166-12432R	24N+	72N+	34	2	A1	60X	S16-41	W50-46	7/5	B1	70X	S16-41	W50-46	8/7
79166-12433R	24S+	72S+	33	2	C1	80X	S17-22	W50-56	8/6	D1	60X	S17-22	W50-56	8/5
79166-12434R	25N+	73N+	32	2	A1	40X	S18-07	W51-07	8/8	B1	40X	S18-07	W51-07	8/8
79166-12435R	25S+	73S+	32	2	C1	10X	S18-49	W51-17	8/8	D1	10X	S18-49	W51-17	8/8
79166-12441R	26N+	74N+	31	2	A1	10X	S19-34	W51-28	8/8	B1	10X	S19-34	W51-28	8/8
79166-12442R	26S+	74S+	31	2	C1	40X	S20-15	W51-39	8/8	D1	10X	S20-15	W51-39	8/8
79166-12443R	27N+	75N+	30	2	A1	50X	S21-00	W51-50	7/7	B1	30X	S21-00	W51-50	8/7
79166-12444R	27S+	75S+	29	2	C1	60X	S21-42	W52-00	8/6	D1	0X	S21-42	W52-00	8/8
79166-12450R	28N+	76N+	29	2	A1	40X	S22-28	W52-12	8/7	B1	10X	S22-28	W52-12	8/8
79166-12451R	28S+	76S+	28	2	C1	40X	S23-09	W52-22	7/8	D1	40X	S23-09	W52-22	8/7
79166-12452R	29N+	77N+	28	2	A1	40X	S23-54	W52-34	7/8	B1	20X	S23-54	W52-34	8/8
79166-12453R	29S+	77S+	27	2	C1	80X	S24-35	W52-44	8/6	D1	50X	S24-35	W52-44	8/7
79166-12455R	30N+	78N+	26	2	A1	40X	S25-20	W52-56	8/8	B1	50X	S25-20	W52-56	8/7
79166-12460R	30S+	78S+	26	2	C1	10X	S26-01	W53-07	7/8	D1	0X	S26-01	W53-07	8/8
79166-12461R	31N+	79N+	25	2	A1	50X	S26-46	W53-20	7/7	B1	50X	S26-46	W53-20	8/7
79166-12462R	31S+	79S+	25	2	C1	100X	S27-27	W53-31	8/3	D1	90X	S27-27	W53-31	8/6

•• ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM ••

>> CONTINUA NA PAGINA SEGUINTE <<

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUÇÃO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 5/ 1/80

BASE 220(SRB) PATH 239(WRS) DATA DE PASSAGEM 15/ 6/79 PAG 2

LANDSAT 3				ORBITA 6509				RBV					
IDENT.	PT	ROW	EL G	COB	LAT	LONG	Q/V	COB	LAT	LONG	Q/V		
79166-12464R	32N+	80N+	24 2	A1	90X	828-12	W53-44	7/6	B1	80X	828-12	W53-44	8/5
79166-12465R	32S+	80S+	23 2	C1	10X	828-53	W53-55	8/8	D1	0X	828-53	W53-55	8/8
79166-12470R	33N+	81N+	23 2	A1	10X	829-38	W54-08	7/9	B1	30X	829-38	W54-08	8/8
79166-12471R	33S+	81S+	22 2	C1	0X	830-19	W54-20	7/9	D1	20X	830-19	W54-20	8/8
79166-12473R	34N+	82N+	21 2	A1	20X	831-04	W54-33	7/9	B1	30X	831-04	W54-33	8/8
79166-12474R	34S+	82S+	21 2	C1	50X	831-45	W54-45	7/7	D1	60X	831-45	W54-45	8/8
79166-12475R	35N+	83N+	20 2	A1	70X	832-29	W54-59	8/7	B1100X	832-29	W54-59	8/8	
79166-12480R	35S+	83S+	20 2	C1100X	833-10	W55-11	8/3	D1100X	833-10	W55-11	8/4		
79166-12482R	36N+	84N+	19 2	A1100X	833-55	W55-25	8/4	B1100X	833-55	W55-25	8/3		
79166-12483R	36S+	84S+	18 2	C1100X	834-36	W55-38	7/3	D1100X	834-36	W55-38	8/7		
79166-12484R	37N+	85N+	18 2	A1100X	835-20	W55-52	8/8	B1	90X	835-20	W55-52	7/7	
79166-12485R	37S+	85S+	17 2	C1	80X	836-01	W56-05	8/6	D1100X	836-01	W56-05	8/7	
79166-12491R	38N+	86N+	17 2	A1	30X	836-45	W56-20	8/7	B1	90X	836-45	W56-20	6/7
79166-12492R	38S+	86S+	16 2	C1	0X	837-26	W56-33	9/8	D1	40X	837-26	W56-33	6/8
79166-12493R	39N+	87N+	15 2	A1	0X	838-10	W56-48	7/9	B1	30X	838-10	W56-48	6/8
79166-12494R	39S+	87S+	15 2	C1	0X	838-51	W57-01	7/8	D1	0X	838-51	W57-01	7/8

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 5/ 1/80

BASE 221(BRB) PATH 6(WRS) DATA DE PASSAGEM 4/10/75 PAG 1

IDENT.	LANDSAT 1		PT	ORBITA 16285			EL	G	MSS			
	LAT	LONG		ROW	COL	EL			QUALID.	VISIB.	POR BANDA	
75277-140538	S02-54	W073-17	14	62	50X		3	4	5	6	7	8
75277-140603	S04-20	W073-35	15	63	10X		3	8/	8/	8/	8/	/
75277-140628	S05-43	W073-59	16	64	0X	50	3	8/8	9/9	8/9	9/9	/
75277-140653	S07-09	W074-19	17	65	10X	50	3	8/8	9/9	9/9	9/9	/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

>> ATUALIZACAO DE EMISSAO OU VOLUME ANTERIOR <<
ESTA PAGINA SUBSTITUI A JA' PUBLICADA

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 5/ 1/80

BASE 221(SMB) PATH 6(WRS) DATA DE PASSAGEM 22/ 1/79 PAG 1

IDENT.	LANDSAT 3				ORBITA 4502				RBV			
	PT	KOM	EL	G	COB	LAT	LONG	Q/V	COB	LAT	LONG	Q/V
79022-14210R	7N+	55N+	43	2	A1 50%	N05-52	W71-16	5/7	H1			
79022-14211R	7S+	55S+	44	2	C1 40%	N05-07	W71-27	7/8	D1			
79022-14213R	8N+	56N+	44	2	A1 30%	N04-25	W71-42	7/9	B1			
79022-14214R	8S+	56S+	44	2	C1 30%	N03-40	W71-52	7/9	D1			
79022-14264R	21S+	69S+	49	2	C1100%	S13-39	W75-51	5/4	D1	70%	S13-39	W75-51 6/8
79022-14265R	22N+	70N+	49	2	A1100%	S14-21	W76-01	5/4	B1			
79022-14270R	22S+	70S+	49	2	C1 80%	S15-06	W76-12	6/6	D1			

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 5/ 1/80

BASE 221(SKB) PATH 6(NRS) DATA DE PASSAGEM 19/ 5/79 PAG 1

IDENT.	LANDSAT 2		PT	ORBITA 22002				MSS				
	LAT	LONG		ROW	COL	EL	G	QUALID./VISIB. POR BANDA				
								4	5	6	7	8
79139-141249	N02-53	W072-06	10	58	70%	49	3	8/8	8/8	8/9	8/9	/
79139-141310	N01-27	W072-24	11	59	50%	48	3	7/8	8/8	8/8	8/9	/
79139-141335	N00-00	W072-42	12	60	60%	47	3	7/8	7/8	7/8	8/8	/
79139-141400	S01-25	W073-00	13	61	60%	46	3	7/8	7/8	8/8	8/9	/
79139-141425	S02-52	W073-18	14	62	60%	45	3	7/8	8/9	8/9	8/9	/
79139-141655	S11-32	W075-21	20	68	40%	39	3	7/9	6/9	9/9	9/9	/
79139-141720	S12-59	W075-42	21	69	30%	38	3	7/9	6/9	7/9	9/9	/
79139-141745	S14-25	W076-03	22	70	20%	37	3	3/9	3/9	3/9	3/9	/

** FIM **

** ORDENE AS PAGINAS PDR ORBITA BASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 5/ 1/80

BASE 234(SRB) PATH 240(WRS) DATA DE PASSAGEM 27/ 7/78 PAG 1

IDENT.	LANDSAT 3		PT	ORBITA 2005				MSS			PUR BANDA	
	LAT	LONG		ROW	COB	EL	G	QUALID./VISIB.				
								4	5	6	7	8
78208-124711	S08-41	W050-19	18	66	40%	41	3	8/9	8/9	9/9	8/9	/
78208-124736	S10-00	W050-39	19	67	20%	40	3	8/9	8/9	9/9	8/9	/
78208-124801	S11-34	W050-59	20	68	0%	39	3	8/9	8/9	9/9	8/9	/
78208-124916	S15-59	W052-03	23	71	0%	36	3	8/9	8/9	8/9	8/9	/
78208-124941	S17-21	W052-25	24	72	0%	35	3	9/9	8/9	8/9	8/9	/
78208-125006	S18-47	W052-46	25	73	10%	34	3	8/9	8/9	8/9	7/9	/
78208-125031	S20-19	W053-08	26	74	0%	32	3	9/9	8/9	9/9	8/9	/
78208-125056	S21-39	W053-30	27	75	0%	31	3	8/9	8/9	9/9	8/9	/
78208-125121	S23-06	W053-53	28	76	0%	30	3	7/9	7/9	7/9	6/9	/
78208-125146	S24-33	W054-15	29	77	10%	29	3	8/9	5/9	7/9	7/9	/
78208-125211	S26-08	W054-38	30	78	50%	28	3	8/8	8/9	9/9	8/9	/
78208-125441	S34-36	W057-07	36	84	10%	21	3	8/9	7/9	8/9	7/9	/
78208-125506	S36-02	W057-34	37	85	0%	20	3	8/9	7/9	8/9	7/9	/
78208-125531	S37-27	W058-03	38	86	0%	18	3	8/9	7/9	8/9	8/9	/
78208-125553	S38-42	W058-28	39	87	0%	17	3	7/9	7/9	8/9	7/9	/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

>> ATUALIZACAO DE EMISSAO OU VOLUME ANTERIOR <<
ESTA PAGINA SUBSTITUI A JA PUBLICADA

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 5/ 1/80

BASE 234(SRB) PATH 240(WRS) DATA DE PASSAGEM 30/11/78 PAG 1

IDENT.	LANDSAT 3				ORBITA 3762				RBV					
	PT	ROW	EL	G	COB	LAT	LONG	Q/V	COB	LAT	LONG	Q/V		
78334-12512R	26S+	74S+	55	2	C1	40X	S20-46	W53-15	7/8	D1	60X	S20-46	W53-15	8/8
78334-12513R	27N+	75N+	55	2	A1	10X	S21-27	W53-26	7/8	B1	40X	S21-27	W53-26	8/8
78334-12514R	27S+	75S+	55	2	C1	0X	S22-12	W53-37	7/8	D1	10X	S22-12	W53-37	8/8
78334-12520R	28N+	76N+	54	2	A1	0X	S22-53	W53-48	7/8	B1	0X	S22-53	W53-48	8/9
78334-12521R	28S+	76S+	54	2	C1	0X	S23-38	W53-59	7/8	D1	0X	S23-38	W53-59	8/9
78334-12522R	29N+	77N+	54	2	A1	0X	S24-18	W54-10	7/8	B1	0X	S24-18	W54-10	8/9
78334-12523R	29S+	77S+	54	2	C1	0X	S25-03	W54-22	7/8	D1	0X	S25-03	W54-22	7/8
78334-12525R	30N+	78N+	54	2	A1	0X	S25-44	W54-33	7/8	B1	20X	S25-44	W54-33	7/7
78334-12530R	30S+	78S+	54	2	C1	20X	S26-29	W54-46	7/7	D1	20X	S26-29	W54-46	7/7
78334-12531R	31N+	79N+	54	2	A1	40X	S27-10	W54-57	8/6	B1	40X	S27-10	W54-57	8/6
78334-12532R	31S+	79S+	54	2	C1	60X	S27-55	W55-10	8/5	D1	60X	S27-55	W55-10	8/6
78334-12534R	32N+	80N+	54	2	A1	60X	S28-37	W55-21	8/5	B1	60X	S28-37	W55-21	8/5
78334-12535R	32S+	80S+	53	2	C1	80X	S29-22	W55-34	8/5	D1	80X	S29-22	W55-34	8/6
78334-12540R	33N+	81N+	53	2	A1	60X	S30-03	W55-46	7/6	B1	40X	S30-03	W55-46	7/6
78334-12541R	33S+	81S+	53	2	C1	10X	S30-48	W55-59	7/7	D1	0X	S30-48	W55-59	7/8
78334-12543R	34N+	82N+	53	2	A1	0X	S31-29	W56-11	7/8	B1	0X	S31-29	W56-11	7/8
78334-12544R	34S+	82S+	53	2	C1	0X	S32-14	W56-24	8/8	D1	0X	S32-14	W56-24	7/8
78334-12545R	35N+	83N+	52	2	A1	0X	S32-56	W56-37	8/8	B1	0X	S32-56	W56-37	7/8
78334-12550R	35S+	83S+	52	2	C1	0X	S33-40	W56-51	8/9	D1	0X	S33-40	W56-51	8/9
78334-12552R	36N+	84N+	52	2	A1	0X	S34-22	W57-03	7/9	B1	0X	S34-22	W57-03	7/9
78334-12553R	36S+	84S+	52	2	C1	0X	S35-06	W57-17	8/9	D1	0X	S35-06	W57-17	8/9
78334-12554R	37N+	85N+	51	2	A1	0X	S35-47	W57-30	8/9	B1	0X	S35-47	W57-30	8/9
78334-12555R	37S+	85S+	51	2	C1	0X	S36-32	W57-44	7/9	D1	0X	S36-32	W57-44	9/9
78334-12561R	38N+	86N+	51	2	A1	0X	S37-13	W57-58	7/9	B1	0X	S37-13	W57-58	8/9
78334-12562R	38S+	86S+	51	2	C1	10X	S37-58	W58-12	7/9	D1	0X	S37-58	W58-12	8/9

** FIM **

** ORUENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 5/ 1/80

BASE 234(SRB)				PATH 240(WRS)				DATA DE PASSAGEM 18/12/78				PAG 1	
LANDSAT 3				ORBITA 4013				RBV					
IDENT.	PT	ROW	EL G	COB	LAT	LONG	Q/V	COB	LAT	LONG	Q/V		
78352-12490R	21S+	69S+	52 2	C1	40X	S13-31	W51-24	7/9	D1	70X	S13-31	W51-24	8/8
78352-12491R	22N+	70N+	52 2	A1	40X	S14-13	W51-34	7/9	B1	70X	S14-13	W51-34	8/8
78352-12493R	22S+	70S+	52 2	C1	60X	S14-58	W51-45	8/8	D1	70X	S14-58	W51-45	8/7
78352-12494R	23N+	71N+	52 2	A1	70X	S15-40	W51-55	8/8	B1	90X	S15-40	W51-55	8/7
78352-12495R	23S+	71S+	53 2	C1	70X	S16-25	W52-06	8/9	D1	90X	S16-25	W52-06	8/8
78352-12500R	24N+	72N+	53 2	A1	90X	S17-07	W52-16	8/8	B1	80X	S17-07	W52-16	8/8
78352-12502R	24S+	72S+	53 2	C1	80X	S17-52	W52-27	8/8	D1	70X	S17-52	W52-27	8/8
78352-12503R	25N+	73N+	53 2	A1	70X	S18-34	W52-38	8/9	B1	30X	S18-34	W52-38	8/9
78352-12504R	25S+	73S+	53 2	C1	30X	S19-18	W52-49	8/9	D1	30X	S19-18	W52-49	8/9
78352-12505R	26N+	74N+	53 2	A1	30X	S20-00	W52-59	8/9	B1	90X	S20-00	W52-59	8/8
78352-12511R	26S+	74S+	53 2	C1	40X	S20-44	W53-10	8/9	D1	60X	S20-44	W53-10	8/8
78352-12512R	27N+	75N+	53 2	A1	40X	S21-25	W53-21	7/9	B1	10X	S21-25	W53-21	8/8
78352-12513R	27S+	75S+	53 2	C1	10X	S22-10	W53-33	8/9	D1	10X	S22-10	W53-33	8/8
78352-12514R	28N+	76N+	53 2	A1	30X	S22-52	W53-43	8/9	B1	20X	S22-52	W53-43	8/9
78352-12520R	28S+	76S+	53 2	C1	40X	S23-37	W53-55	7/9	D1	40X	S23-37	W53-55	8/9
78352-12521R	29N+	77N+	53 2	A1	40X	S24-19	W54-06	7/8	B1	60X	S24-19	W54-06	8/8
78352-12522R	29S+	77S+	53 2	C1	30X	S25-03	W54-18	8/9	D1	60X	S25-03	W54-18	8/9
78352-12523R	30N+	78N+	53 2	A1	20X	S25-45	W54-29	8/9	B1	40X	S25-45	W54-29	8/9
78352-12525R	30S+	78S+	53 2	C1	10X	S26-30	W54-42	7/9	D1	0X	S26-30	W54-42	7/9
78352-12530R	31N+	79N+	53 2	A1	0X	S27-11	W54-53	8/8	B1	0X	S27-11	W54-53	8/9
78352-12531R	31S+	79S+	53 2	C1	0X	S27-56	W55-05	7/9	D1	0X	S27-56	W55-05	9/9
78352-12532R	32N+	80N+	52 2	A1	0X	S28-37	W55-17	7/9	B1	10X	S28-37	W55-17	9/9
78352-12534R	32S+	80S+	52 2	C1	0X	S29-21	W55-29	7/9	D1	30X	S29-21	W55-29	8/9
78352-12535R	33N+	81N+	52 2	A1	10X	S30-03	W55-41	7/9	B1	40X	S30-03	W55-41	8/8
78352-12540R	33S+	81S+	52 2	C1	0X	S30-47	W55-54	7/9	D1	40X	S30-47	W55-54	8/8
78352-12541R	34N+	82N+	52 2	A1	0X	S31-29	W56-06	7/9	B1	50X	S31-29	W56-06	8/8
78352-12543R	34S+	82S+	52 2	C1	10X	S32-13	W56-20	7/9	D1	60X	S32-13	W56-20	8/8
78352-12544R	35N+	83N+	52 2	A1	10X	S32-54	W56-32	7/8	B1	20X	S32-54	W56-32	9/9
78352-12545R	35S+	83S+	51 2	C1	10X	S33-39	W56-45	7/9	D1	10X	S33-39	W56-45	8/8
78352-12550R	36N+	84N+	51 2	A1	10X	S34-20	W56-58	7/9	B1	0X	S34-20	W56-58	8/8
78352-12552R	36S+	84S+	51 2	C1	20X	S35-05	W57-12	8/8	D1	10X	S35-05	W57-12	8/8
78352-12553R	37N+	85N+	51 2	A1	40X	S35-46	W57-25	7/8	B1	70X	S35-46	W57-25	8/6
78352-12554R	37S+	85S+	51 2	C1	40X	S36-31	W57-40	7/8	D1	70X	S36-31	W57-40	8/7
78352-12555R	38N+	86N+	50 2	A1	60X	S37-12	W57-53	8/8	B1	50X	S37-12	W57-53	8/6
78352-12561R	38S+	86S+	50 2	C1	70X	S37-56	W58-07	7/7	D1	60X	S37-56	W58-07	8/5
78352-12562R	39N+	87N+	50 2	A1	50X	S38-37	W58-21	8/7	B1	0X	S38-37	W58-21	8/8
78352-12563R	39S+	87S+	50 2	C1	70X	S39-22	W58-36	8/6	D1	90X	S39-22	W58-36	8/8

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 5/ 1/80

BASE 234(SRB) PATH 240(WRS) DATA DE PASSAGEM 23/ 1/79 PAG 1

IDENT.	LANDSAT 3			ORBITA 4S15				MSS				
	LAT	LONG	PT	ROW	CUB	EL	G	QUALID./VISIB.			FOR BANDA	
								4	5	6	7	8
79023-125015	S17-10	W052-21	24	72	90%	49	3	8/8	8/8	8/8	8/8	/
79023-125040	S18-45	W052-42	25	73	40%	49	3	9/9	9/9	8/9	9/9	/
79023-125105	S20-11	W053-04	26	74	20%	49	3	9/9	9/9	8/9	7/9	/
79023-125130	S21-37	W053-26	27	75	30%	49	3	8/8	8/8	7/8	7/8	/
79023-125155	S23-04	W053-48	28	76	40%	49	3	8/8	8/8	8/8	7/8	/
79023-125220	S24-30	W054-10	29	77	40%	49	3	7/7	8/8	8/8	6/8	/
79023-125245	S25-55	W054-33	30	78	70%	48	3	7/7	8/7	8/8	8/8	/
79023-125450	S33-05	W056-37	35	83	70%	47	3	8/6	8/7	8/7	8/7	/
79023-125515	S34-31	W057-03	36	84	40%	46	3	8/7	8/8	8/8	7/9	/
79023-125540	S35-56	W057-31	37	85	30%	46	3	7/9	7/9	7/9	7/9	/
79023-125605	S37-22	W057-59	38	86	50%	45	3	8/8	8/9	8/9	7/9	/
79023-125630	S38-48	W058-28	39	87	70%	45	3	8/8	8/9	8/9	8/9	/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUÇÃO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 5/ 1/80

BASE 234(SRB) PATH 240(WRS) DATA DE PASSAGEM 10/ 2/79 PAG 1

IDENT.	LANDSAT 3		PT	ORBITA 4766				MSS			POR BANDA	
	LAT	LONG		ROW	COL	EL	G	QUALID.	VISIB.			
79041-124449	N01-24	W047-56	11	59	100%	47	3	4	5	6	7	8
79041-124514	S00-02	W048-13	12	60	90%	47	3	/	8/4	/	/	/
79041-124539	S01-29	W048-31	13	61	100%	47	3	/	8/8	/	/	/
79041-124604	S02-55	W048-50	14	62	100%	47	3	/	8/7	/	/	/
79041-124629	S04-21	W049-08	15	63	100%	48	3	/	8/7	/	/	/
79041-124654	S05-47	W049-35	16	64	100%	48	3	/	8/3	/	/	/
79041-124719	S07-13	W049-56	17	65	100%	48	3	/	8/4	/	/	/
79041-124744	S08-40	W050-16	18	66	100%	48	3	/	8/2	/	/	/
79041-124809	S10-06	W050-36	19	67	100%	48	3	/	8/2	/	/	/
79041-124834	S11-32	W050-57	20	68	100%	48	3	/	8/0	/	/	/
79041-124859	S12-58	W051-18	21	69	100%	48	3	/	8/0	/	/	/
79041-124924	S14-25	W051-39	22	70	100%	48	3	/	8/2	/	/	/
79041-124949	S15-51	W052-00	23	71	100%	48	3	/	8/0	/	/	/
79041-125014	S17-17	W052-21	24	72	100%	48	3	/	8/0	/	/	/
79041-125039	S18-43	W052-42	25	73	100%	48	3	/	8/3	/	/	/
79041-125104	S20-09	W053-03	26	74	100%	47	3	/	8/4	/	/	/
79041-125129	S21-35	W053-25	27	75	70%	47	3	6/8	6/8	6/8	5/8	6/
79041-125154	S23-01	W053-48	28	76	90%	47	3	8/8	8/8	8/8	8/8	6/
79041-125219	S24-27	W054-11	29	77	60%	46	3	8/8	8/8	7/8	7/8	8/
79041-125244	S25-53	W054-34	30	78	0%	46	3	7/7	6/8	7/9	7/9	7/
79041-125309	S27-19	W054-57	31	79	0%	46	3	6/8	7/8	7/8	7/9	7/
79041-125334	S28-45	W055-21	32	80	20%	45	3	8/8	8/8	8/9	7/9	8/
79041-125359	S30-11	W055-46	33	81	40%	45	3	7/7	7/7	7/8	7/8	7/
79041-125424	S31-37	W056-11	34	82	20%	44	3	8/8	8/8	8/8	8/8	8/
79041-125449	S33-02	W056-36	35	83	20%	44	3	8/8	7/8	7/9	7/9	8/
79041-125514	S34-28	W057-02	36	84	40%	43	3	8/8	8/8	8/8	5/8	8/
79041-125539	S35-52	W057-27	37	85	60%	42	3	8/6	8/6	7/7	5/7	8/
79041-125604	S37-17	W057-54	38	86	70%	42	3	7/7	8/6	7/7	6/8	8/
79041-125629	S38-44	W058-23	39	87	90%	41	3	8/6	8/6	7/7	5/7	8/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

>> ATUALIZACAO DE EMISSAO OU VOLUME ANTERIOR <<
ESTA PAGINA SUBSTITUI A JA PUBLICADA

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 5/ 1/80

BASE 234(SRB) PATH 240(WRS) DATA DE PASSAGEM 28/ 2/79 PAG 1

IDENT.	LAT	LONG	PT	ROW	COB	EL	G	QUALID./VISIB.				POR BANDA	
								4	5	6	7	8	9
79059-124852	812-59	W051-18	21	69	60%	48	3	8/8	8/8	8/9	5/9	8/	
79059-124917	814-25	W051-38	22	70	30%	47	3	8/9	7/9	9/9	5/9	/	
79059-124942	815-51	W051-59	23	71	20%	47	3	8/8	8/8	8/9	6/9	8/	
79059-125007	817-17	W052-20	24	72	10%	47	3	8/9	9/9	9/9	5/9	/	
79059-125032	818-42	W052-41	25	73	10%	46	3	8/9	8/9	9/9	6/9	/	
79059-125057	820-09	W053-03	26	74	0%	46	3	7/9	8/9	8/9	4/9	/	
79059-125122	821-34	W053-26	27	75	0%	45	3	7/9	8/9	8/9	6/9	/	
79059-125147	823-00	W053-48	28	76	0%	45	3	7/9	7/9	7/9	3/9	/	
79059-125212	824-26	W054-10	29	77	10%	44	3	7/8	7/8	8/9	4/9	8/	
79059-125352	830-18	W055-44	33	81	80%	42	3	8/7	8/7	8/7	6/7	8/	
79059-125417	831-36	W056-09	34	82	80%	41	3	8/7	8/7	8/7	6/7	/	
79059-125442	833-02	W056-35	35	83	50%	40	3	8/9	9/9	9/9	7/9	8/	
79059-125507	834-28	W057-02	36	84	30%	39	3	8/9	8/9	8/9	5/9	8/	
79059-125532	835-53	W057-29	37	85	10%	39	3	8/9	8/9	8/9	4/9	8/	
79059-125557	837-18	W057-57	38	86	40%	38	3	8/9	8/9	8/9	6/9	6/	
79059-125622	838-43	W058-29	39	87	70%	37	3	8/8	8/8	8/9	4/9	/	

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

>> ATUALIZACAO DE EMISSAO OU VOLUME ANTERIOR <<
ESTA PAGINA SUBSTITUI A JA PUBLICADA

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 5/ 1/80

BASE 234(SRB) PATH 240(WRS) DATA DE PASSAGEM 18/ 3/79 PAG 1

IDENT.	LANDSAT 3			ORBITA 5268				MS5				
	LAT	LONG	PT	ROW	COL	EL	G	QUALID./VISIB.		PUR BANDA		
								4	5	6	7	8
79077-124425	N01-25	W047-53	11	59	60X	51	3	/	8/8	/	/	/
79077-124450	800-01	W048-12	12	60	60X	50	3	/	7/8	/	/	/
79077-124515	801-26	W048-30	13	61	100X	50	3	/	8/5	/	/	/
79077-124540	802-52	W048-47	14	62	100X	50	3	/	8/0	/	/	/
79077-124605	804-10	W049-04	15	63	100X	50	3	/	8/0	/	/	/
79077-124630	805-45	W049-31	16	64	100X	49	3	/	7/0	/	/	/
79077-124655	807-12	W049-51	17	65	90X	49	3	/	6/6	/	/	/
79077-124745	810-04	W050-33	19	67	90X	48	3	/	8/6	/	/	/
79077-124810	811-30	W050-54	20	68	80X	48	3	8/7	8/7	8/8	7/8	/
79077-124835	812-56	W051-15	21	69	70X	47	3	7/7	7/7	7/8	5/8	/
79077-124900	814-23	W051-36	22	70	70X	46	3	7/6	8/7	8/8	4/8	/
79077-124925	815-49	W051-57	23	71	70X	46	3	8/7	8/7	8/8	7/8	/
79077-124950	817-16	W052-18	24	72	80X	45	3	8/7	8/7	8/8	8/8	/
79077-125015	818-42	W052-39	25	73	40X	45	3	9/9	9/9	8/9	8/9	/
79077-125040	820-07	W053-00	26	74	0X	44	3	7/9	7/9	7/9	5/9	/
79077-125105	821-33	W053-21	27	75	0X	43	3	9/9	9/9	9/9	5/9	/
79077-125130	822-59	W053-43	28	76	0X	42	3	8/9	8/9	6/9	6/9	/
79077-125155	824-26	W054-06	29	77	20X	42	3	7/9	7/9	7/9	4/9	/
79077-125220	825-52	W054-29	30	78	40X	41	3	7/8	7/8	8/9	6/9	/
79077-125245	827-17	W054-53	31	79	40X	40	3	8/9	8/8	8/9	6/9	/
79077-125310	828-43	W055-16	32	80	50X	39	3	8/9	9/9	7/9	6/9	/
79077-125335	830-08	W055-40	33	81	60X	38	3	8/8	8/8	7/9	7/9	/
79077-125400	831-34	W056-06	34	82	70X	38	3	8/8	8/8	8/9	7/9	/
79077-125425	833-00	W056-32	35	83	70X	37	3	8/8	8/8	8/9	5/9	/
79077-125450	834-25	W056-58	36	84	30X	36	3	8/9	8/9	7/9	6/9	/
79077-125515	835-50	W057-26	37	85	20X	35	3	8/9	8/9	8/9	4/9	/
79077-125540	837-16	W057-54	38	86	30X	34	3	7/9	7/9	6/9	5/9	/
79077-125605	838-42	W058-22	39	87	10X	33	3	8/8	8/9	8/9	5/9	/

** FIM **

** ORDUENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

>> ATUALIZACAO DE EMISSAO OU VOLUME ANTERIOR <<
ESTA PAGINA SUBSTITUI A JA' PUBLICADA

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 5/ 1/80

BASE 234(SRM) PATH 240(WRS) DATA DE PASSAGEM 2/ 5/79 PAG 1

IDENT.	LANDSAT 2		ORBITA 21764				MSS				POR BANDA	
	LAT	LONG	PT	ROW	COL	EL	G	QUALID./VISIB.				
								4	5	6		7
79122-123513	808-04	W048-13	18	60	80X	48	3	7/8	8/8	7/8	7/8	/
79122-123743	808-41	W050-12	18	66	70X	43	3	8/8	8/9	8/9	8/9	/
79122-123808	810-07	W050-33	19	67	90X	42	3	8/8	3/8	7/8	8/9	/
79122-123833	811-34	W050-54	20	68	60X	41	3	8/6	8/6	7/7	7/7	/
79122-123858	813-01	W051-15	21	69	50X	40	3	8/6	8/7	7/8	8/8	/
79122-123923	814-27	W051-35	22	70	20X	39	3	7/9	8/9	8/9	8/9	/
79122-123948	815-54	W051-57	23	71	20X	38	3	9/8	7/9	8/9	8/9	/
79122-124013	817-20	W052-18	24	72	20X	37	3	8/8	8/8	8/9	8/9	/
79122-124038	818-46	W052-39	25	73	10X	36	3	8/9	6/9	8/9	8/9	/
79122-124103	820-12	W053-00	26	74	30X	35	3	6/9	6/9	9/9	7/9	/
79122-124128	821-38	W053-22	27	75	80X	34	3	7/9	7/9	7/9	7/9	/
79122-124153	823-04	W053-44	28	76	90X	33	3	8/7	8/7	8/8	8/8	/
79122-124218	824-30	W054-07	29	77	50X	32	3	8/8	8/9	7/9	8/9	/
79122-124243	825-56	W054-30	30	78	10X	31	3	9/9	7/9	9/9	8/9	/
79122-124308	827-22	W054-54	31	79	30X	30	3	7/7	8/7	8/8	8/8	/
79122-124333	828-48	W055-18	32	80	60X	28	3	7/6	8/7	8/7	7/8	/
79122-124358	830-13	W055-42	33	81	70X	27	3	7/7	8/8	8/8	8/8	/
79122-124423	831-40	W056-07	34	82	90X	26	3	8/5	8/6	8/6	7/6	/
79122-124448	833-05	W056-32	35	83	90X	25	3	8/6	8/6	8/6	6/6	/
79122-124513	834-31	W056-57	36	84	60X	24	3	6/6	8/6	8/6	8/7	/
79122-124538	835-56	W057-24	37	85	70X	23	3	8/5	8/6	8/7	6/7	/
79122-124603	837-22	W057-52	38	86	60X	22	3	8/5	7/6	8/6	8/6	/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 5/ 1/80

BASE 234(SRB) PATH 240(NRS) DATA DE PASSAGEM 20/ 5/79 PAG 1

IDENT.	LANDSAT 2			ORBITA 22015				MSS			POR BANDA			
	LAT	LONG	PT	ROW	COL	EL	G	QUALID.	VISIB.	4	5	6	7	8
79140-123606	N00-00	W046-19	12	60	70X	47	3	6/8	6/8	6/8	5/8	/	/	/
79140-123631	S01-25	W048-37	13	61	40X	46	3	7/8	6/9	7/8	7/8	/	/	/
79140-123656	S02-52	W048-55	14	62	30X	45	3	8/8	5/8	7/8	7/9	/	/	/
79140-123721	S04-19	W049-13	15	63	20X	44	3	8/7	5/8	7/8	8/8	/	/	/
79140-123746	S05-45	W049-40	16	64	30X	43	3	6/7	5/8	5/8	7/8	/	/	/
79140-123811	S07-12	W050-00	17	65	20X	42	3	7/8	5/8	6/9	7/8	/	/	/
79140-123836	S08-38	W050-19	18	66	60X	41	3	6/5	6/6	8/7	7/7	/	/	/
79140-123901	S10-04	W050-40	19	67	40X	40	3	7/7	6/7	7/8	8/8	/	/	/
79140-123926	S11-31	W051-00	20	68	30X	39	3	7/6	7/7	7/7	8/7	/	/	/
79140-123951	S12-57	W051-21	21	69	50X	38	3	7/7	7/7	6/8	8/8	/	/	/
79140-124016	S14-23	W051-42	22	70	20X	37	3	7/8	7/8	7/8	8/9	/	/	/
79140-124041	S15-49	W052-03	23	71	10X	36	3	7/8	7/9	6/9	8/9	/	/	/
79140-124106	S17-16	W052-24	24	72	0X	35	3	7/8	7/8	7/8	7/8	/	/	/
79140-124131	S18-42	W052-45	25	73	60X	33	3	8/4	6/5	7/6	7/6	/	/	/
79140-124156	S20-09	W053-07	26	74	20X	32	3	6/7	6/7	7/8	7/8	/	/	/
79140-124221	S21-36	W053-28	27	75	70X	31	3	5/4	5/5	5/5	6/6	/	/	/
79140-124246	S23-02	W053-50	28	76	60X	30	3	8/6	6/7	8/7	8/7	/	/	/
79140-124311	S24-29	W054-12	29	77	40X	29	3	7/8	5/8	8/8	6/8	/	/	/
79140-124336	S25-55	W054-33	30	78	90X	28	3	7/8	6/8	8/8	8/8	/	/	/
79140-124401	S27-21	W054-56	31	79	70X	26	3	8/8	6/8	8/9	8/9	/	/	/
79140-124426	S28-46	W055-22	32	80	80X	25	3	7/5	5/5	8/5	8/5	/	/	/
79140-124491	S30-11	W055-46	33	81	30X	24	3	6/7	5/8	7/8	8/8	/	/	/
79140-124516	S31-37	W056-12	34	82	20X	23	3	8/8	6/8	7/8	7/8	/	/	/
79140-124541	S33-03	W056-38	35	83	0X	22	3	7/7	6/8	6/8	7/8	/	/	/
79140-124606	S34-29	W057-04	36	84	10X	20	3	7/8	5/9	7/9	5/9	/	/	/
79140-124631	S35-55	W057-31	37	85	0X	19	3	7/7	5/8	6/8	6/9	/	/	/
79140-124656	S37-20	W057-58	38	86	20X	18	3	6/8	5/8	6/9	4/9	/	/	/
79140-124721	S38-46	W058-27	39	87	40X	17	3	7/8	6/8	7/9	5/8	/	/	/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 5/ 1/80

HASE 254(SRB) PATH 240(WR8) DATA DE PASSAGEM 16/ 6/79 PAG 2

LANDSAT 3				ORBITA 6923				RBV			
IDENT.	PT	ROW	EL G	COB	LAT	LONG	Q/V	COB	LAT	LONG	Q/V
79167-12522R	32N+	80N+	24 2	A1100X	828-10	W55-11	7/2	B1100X	828-10	W55-11	8/1
79167-12523R	328+	808+	23 2	C1100X	828-52	W55-23	7/0	D1100X	828-52	W55-23	8/2
79167-12524R	33N+	81N+	23 2	A1100X	829-36	W55-35	7/4	B1100X	829-36	W55-35	8/4
79167-12530R	338+	818+	22 2	C1100X	830-18	W55-47	7/2	D1100X	830-18	W55-47	8/0
79167-12531R	34N+	82N+	21 2	A1100X	831-03	W56-00	7/3	B1100X	831-03	W56-00	8/0
79167-12532R	348+	828+	21 2	C1100X	831-44	W56-12	7/0	D1100X	831-44	W56-12	8/3
79167-12533R	35N+	83N+	20 2	A1 60X	832-29	W56-28	7/8	B1 30X	832-29	W56-28	8/8
79167-12535R	358+	838+	20 2	C1 10X	833-10	W56-38	7/9	D1 10X	833-10	W56-38	8/8
79167-12540R	36N+	84N+	19 2	A1 0X	833-54	W56-52	7/9	B1 0X	833-54	W56-52	8/8
79167-12541R	368+	848+	18 2	C1 0X	834-35	W57-05	7/9	D1 0X	834-35	W57-05	8/8
79167-12542R	37N+	85N+	18 2	A1 0X	835-19	W57-19	7/9	B1 0X	835-19	W57-19	8/8
79167-12544R	378+	858+	17 2	C1 40X	836-08	W57-32	7/7	D1 80X	836-08	W57-32	8/4
79167-12545R	38N+	86N+	16 2	A1 80X	836-44	W57-46	7/4	B1100X	836-44	W57-46	8/3
79167-12550R	388+	868+	16 2	C1 70X	837-25	W57-59	7/6	D1100X	837-25	W57-59	8/2
79167-12551R	39N+	87N+	15 2	A1 90X	838-10	W58-13	7/4	B1100X	838-10	W58-13	8/0
79167-12553R	398+	878+	15 2	C1100X	838-51	W58-27	7/3	D1100X	838-51	W58-27	8/2

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 5/ 1/80

BASE 234(SRB) PATH 240(WRS) DATA DE PASSAGEM 16/ 6/79 PAG 1

LANDSAT 3				ORBITA 6523				RBV			
IDENT.	PT	ROW	EL G	COB	LAT	LONG	Q/V	COB	LAT	LONG	Q/V
79167-12440R	12N+	60N+	47 2	A1100X	N00-36	W48-09	7/6	B1100X	N00-36	W48-09	8/0
79167-12441R	128+	60S+	46 2	C1100X	S00-05	W48-17	7/4	D1100X	S00-05	W48-17	8/0
79167-12442R	13N+	61N+	46 2	A1100X	S00-50	W48-27	7/2	B1100X	S00-50	W48-27	8/0
79167-12444R	138+	61S+	45 2	C1100X	S01-31	W48-36	7/2	D1100X	S01-31	W48-36	8/0
79167-12445R	14N+	62N+	45 2	A1 80X	S02-17	W48-49	7/7	B1100X	S02-17	W48-45	8/0
79167-12450R	148+	62S+	44 2	C1 40X	S02-58	W48-54	7/8	D1 90X	S02-58	W48-54	8/8
79167-12451R	15N+	63N+	44 2	A1 20X	S03-43	W49-03	7/9	B1 40X	S03-43	W49-03	8/8
79167-12453R	158+	63S+	43 2	C1 10X	S04-24	W49-11	7/9	D1 30X	S04-24	W49-11	8/8
79167-12454R	16N+	64N+	43 2	A1				B1 0X	S05-09	W49-28	8/8
79167-12455R	168+	64S+	42 2	C1				D1 0X	S05-51	W49-37	8/8
79167-12460R	17N+	65N+	42 2	A1 0X	S06-36	W49-48	7/9	B1 0X	S06-36	W49-48	8/8
79167-12462R	178+	65S+	41 2	C1 0X	S07-17	W49-57	7/9	D1 0X	S07-17	W49-57	8/8
79167-12463R	18N+	66N+	40 2	A1 0X	S08-02	W50-08	7/9	B1 20X	S08-02	W50-08	8/8
79167-12464R	188+	66S+	40 2	C1 40X	S08-44	W50-18	7/8	D1 10X	S08-44	W50-18	8/8
79167-12465R	19N+	67N+	39 2	A1 60X	S09-29	W50-29	7/9	B1 20X	S09-29	W50-29	8/8
79167-12471R	198+	67S+	39 2	C1 20X	S10-10	W50-39	7/9	D1 0X	S10-10	W50-39	8/8
79167-12472R	20N+	68N+	38 2	A1 10X	S10-55	W50-50	7/9	B1 0X	S10-55	W50-50	8/8
79167-12473R	208+	68S+	38 2	C1 0X	S11-37	W51-00	7/9	D1 0X	S11-37	W51-00	8/8
79167-12474R	21N+	69N+	37 2	A1 10X	S12-22	W51-10	8/9	B1 0X	S12-22	W51-10	8/8
79167-12480R	218+	69S+	36 2	C1 20X	S13-03	W51-20	7/9	D1 30X	S13-03	W51-20	8/8
79167-12481R	22N+	70N+	36 2	A1 30X	S13-48	W51-31	7/9	B1 10X	S13-48	W51-31	8/8
79167-12482R	228+	70S+	35 2	C1 10X	S14-29	W51-41	7/9	D1 0X	S14-29	W51-41	8/8
79167-12483R	23N+	71N+	35 2	A1 20X	S15-14	W51-52	7/9	B1 0X	S15-14	W51-52	8/8
79167-12485R	238+	71S+	34 2	C1 40X	S15-56	W52-02	7/9	D1 0X	S15-56	W52-02	8/8
79167-12490R	24N+	72N+	34 2	A1 10X	S16-41	W52-13	7/9	B1 0X	S16-41	W52-13	8/9
79167-12491R	248+	72S+	33 2	C1 0X	S17-22	W52-23	7/9	D1 0X	S17-22	W52-23	8/9
79167-12492R	25N+	73N+	32 2	A1 10X	S18-07	W52-34	7/9	B1 0X	S18-07	W52-34	8/9
79167-12494R	258+	73S+	32 2	C1 30X	S18-49	W52-44	7/9	D1 0X	S18-49	W52-44	8/9
79167-12495R	26N+	74N+	31 2	A1 40X	S19-34	W52-55	7/9	B1 10X	S19-34	W52-55	8/9
79167-12500R	268+	74S+	31 2	C1 10X	S20-16	W53-06	7/9	D1 20X	S20-16	W53-06	8/9
79167-12501R	27N+	75N+	30 2	A1 0X	S21-01	W53-17	7/9	B1 0X	S21-01	W53-17	8/9
79167-12503R	278+	75S+	29 2	C1 0X	S21-42	W53-28	7/9	D1 0X	S21-42	W53-28	8/9
79167-12504R	28N+	76N+	29 2	A1 30X	S22-27	W53-39	7/9	B1 40X	S22-27	W53-39	8/9
79167-12505R	288+	76S+	28 2	C1 0X	S23-08	W53-50	7/9	D1 30X	S23-08	W53-50	8/9
79167-12510R	29N+	77N+	28 2	A1 40X	S23-52	W54-01	7/8	B1 80X	S23-52	W54-01	8/8
79167-12512R	298+	77S+	27 2	C1 90X	S24-33	W54-12	8/7	D1100X	S24-33	W54-12	8/0
79167-12513R	30N+	78N+	26 2	A1100X	S25-18	W54-23	8/3	B1100X	S25-18	W54-23	8/0
79167-12514R	308+	78S+	26 2	C1 80X	S25-59	W54-35	8/4	D1 90X	S25-59	W54-35	8/4
79167-12515R	31N+	79N+	25 2	A1 80X	S26-44	W54-47	7/3	B1 90X	S26-44	W54-47	8/3
79167-12521R	318+	79S+	25 2	C1100X	S27-25	W54-59	7/3	D1100X	S27-25	W54-59	8/1

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

>> CONTINUA NA PAGINA SEGUINTE <<

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 5/ 1/80

BASE 235(BR6) PATH 7(WR8) DATA DE PASSAGEM 30/11/78 PAG 1

IDENT.	LAT	LONG	PT	ROW	COL	EL	G	QUALID./VISIB.				POR BANDA
								4	5	6	7	
78334-142751	N02-49	W073-29	10	58	30X	48	3	7/7	7/8	9/9	9/9	/
78334-142816	N01-22	W073-47	11	59	50X	49	3	7/6	7/7	9/8	8/8	/
78334-143046	S07-17	W075-47	17	69	70X	53	3	8/8	8/9	8/9	8/9	/
78334-143111	S08-43	W076-07	18	66	90X	53	3	8/8	8/8	8/8	8/8	/
78334-143136	S10-09	W076-28	19	67	70X	53	3	8/9	8/9	8/9	8/9	/
78334-143201	S11-39	W076-48	20	68	20X	54	3	8/9	8/9	5/9	5/9	/
78334-143226	S13-02	W077-09	21	69	0X	54	3	5/9	8/9	8/9	5/9	/
78334-143251	S14-29	W077-30	22	70	70X	54	3	5/8	8/8	8/8	5/8	/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 5/ 1/80

BASE 235(SRB) PATH 7(WRS) DATA DE PASSAGEM 23/ 1/79 PAG 1

IDENT.	PT	LANDSAT 3			COB	ORBITA 4516			Q/V	RBV				
		ROW	EL	G		LAT	LONG	COB		LAT	LONG	Q/V		
79023-14263R	75+	55S+	43	2	CI	30X	N06-32	W72-32	8/9	DI				
79023-14265R	8N+	56N+	44	2	AI	30X	N05-50	W72-42	8/9	BI	10X	N05-50	W72-42	8/9
79023-14270R	8S+	56S+	44	2	CI	30X	N05-05	W72-53	9/9	DI	10X	N05-05	W72-53	9/9
79023-14271R	9N+	57N+	44	2	AI	20X	N04-23	W73-08	8/9	BI	0X	N04-23	W73-08	9/9
79023-14272R	9S+	57S+	44	2	CI	20X	N03-38	W73-18	9/9	DI	20X	N03-38	W73-18	8/8
79023-14274R	10N+	58N+	45	2	AI	40X	N02-56	W73-27	8/8	BI	40X	N02-56	W73-27	8/8
79023-14275R	10S+	58S+	45	2	CI	60X	N02-11	W73-36	8/6	DI	60X	N02-11	W73-36	8/7
79023-14280R	11N+	59N+	45	2	AI	50X	N01-29	W73-45	7/7	BI	60X	N01-29	W73-45	8/6
79023-14281R	11S+	59S+	46	2	CI	40X	N00-44	W73-54	7/7	DI	70X	N00-44	W73-54	8/6
79023-14283R	12N+	60N+	46	2	AI	30X	N00-02	W74-03	7/7	BI	70X	N00-02	W74-03	8/7
79023-14284R	12S+	60S+	46	2	CI	30X	S00-42	W74-12	7/7	DI	70X	S00-42	W74-12	8/7
79023-14313R	19S+	67S+	49	2	CI	30X	S10-48	W76-35	8/9	DI	80X	S10-48	W76-35	8/8
79023-14315R	20N+	68N+	49	2	AI	10X	S11-29	W76-45	8/8	BI	50X	S11-29	W76-45	8/8
79023-14320R	20S+	68S+	49	2	CI	0X	S12-14	W76-56	8/8	DI	10X	S12-14	W76-56	8/8
79023-14321R	21N+	69N+	49	2	AI	40X	S12-55	W77-05	8/8	BI	0X	S12-55	W77-05	8/8
79023-14322R	21S+	69S+	49	2	CI	30X	S13-40	W77-16	8/8	DI	20X	S13-40	W77-16	8/8
79023-14324R	22N+	70N+	49	2	AI	30X	S14-22	W77-26	8/7	BI	10X	S14-22	W77-26	7/8
79023-14325R	22S+	70S+	49	2	CI	70X	S15-06	W77-37	8/7	DI	20X	S15-06	W77-37	8/8

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 5/ 1/80

BASE 235(SRB) PATH 7(WR8) DATA DE PASSAGEM 23/ 1/79 PAG 1

LANDSAT 3 ORBITA 4516 MSS

IDENT.	LAT	LONG	PT	ROW	COL	EL	G	QUALID./VISIB.				POR BANDA	
								4	5	6	7	8	
79023-142651	N05-47	W072-43	8	56	40X	44	3	5/9	5/9	4/9	5/9	/	/
79023-142716	N04-20	W073-09	9	57	20X	44	3	/	7/9	/	7/9	/	/
79023-142806	N01-25	W073-46	11	59	60X	45	3	8/6	6/6	8/7	8/8	/	/
79023-142831	N00-00	W074-04	12	60	50X	46	3	8/6	8/7	7/8	7/8	/	/
79023-143151	S11-32	W076-46	20	68	40X	49	3	8/9	/	/	/	/	/
79023-143241	S14-25	W077-27	22	70	20X	49	3	8/7	4/8	5/8	4/8	/	/

** FIN **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 5/ 1/80

BASE 235(SRB) PATH 7(NRS) DATA DE PASSAGEM 10/ 2/79 PAG 1

IDENT.	LANDSAT 3		PT	ORBITA 4767				MSS				
	LAT	LONG		ROW	COL	EL	G	QUALID./VISIB.			POK BANDA	
								4	5	6	7	8
79041-142740	N02-52	W073-29	10	58	20X	46	3	8/9	8/9	9/9	7/9	8/
79041-142830	N00-00	W074-05	12	60	50X	47	3	8/7	8/7	8/8	8/8	7/
79041-142855	S01-26	W074-22	13	61	100X	47	3	/	8/3	/	/	/
79041-142920	S02-53	W074-40	14	62	100X	47	3	/	8/0	/	/	/
79041-142945	S04-20	W074-58	15	63	100X	48	3	/	8/0	/	/	/
79041-143010	S05-46	W075-25	16	64	100X	48	3	/	8/0	/	/	/
79041-143035	S07-13	W075-43	17	65	100X	48	3	/	8/0	/	/	/
79041-143100	S08-39	W076-05	18	66	100X	48	3	/	7/0	/	/	/
79041-143125	S10-03	W076-26	19	67	100X	48	3	/	8/2	/	/	/
79041-143150	S11-32	W076-47	20	68	50X	48	3	8/7	8/7	8/7	5/7	7/
79041-143215	S12-58	W077-07	21	69	10X	48	3	8/7	8/7	8/8	4/8	7/
79041-143240	S14-24	W077-28	22	70	60X	48	3	8/8	8/8	8/8	6/8	6/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

>> ATUALIZACAO DE EMISSAO DO VOLUME ANTERIOR <<
ESTA PAGINA SUBSTITUI A JA PUBLICADA

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 5/ 1/80

BASE 235(SMB) PATH 7(WRS) DATA DE PASSAGEM 2/ 5/79 PAG 1

IDENT.	LANDSAT 2		PT	ORBITA 21765				MSB				
	LAT	LONG		ROW	COL	EL	G	QUALID./VISIB.		POR BANDA		
								4	5	6	7	8
79122-141649	N05-42	W072-40	8	56	60X	51	3	7/7	3/8	7/8	7/8	/
79122-141714	N04-15	W073-06	9	57	60X	51	3	8/8	4/9	7/9	7/9	/
79122-141739	N02-49	W073-24	10	58	60X	50	3	7/8	4/8	6/9	7/9	/
79122-142009	S05-48	W075-21	16	64	70X	45	3	7/7	8/8	7/8	8/9	/
79122-142034	S07-15	W075-41	17	65	60X	44	3	8/8	8/8	6/9	8/9	/
79122-142059	S08-41	W076-01	18	66	80X	43	3	8/8	8/9	8/9	8/9	/
79122-142124	S10-08	W076-21	19	67	80X	42	3	8/8	8/9	7/9	8/9	/
79122-142149	S11-35	W076-41	20	68	80X	41	3	9/9	9/9	6/9	8/9	/
79122-142214	S13-01	W077-02	21	69	10X	40	3	8/9	6/9	7/9	6/9	/
79122-142239	S14-27	W077-22	22	70	80X	39	3	8/8	8/8	8/8	6/8	/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 5/ 1/80

BASE 235(SRB) PATH 7(WRS) DATA DE PASSAGEM 20/ 5/79 PAG 1

LANDSAT 2 ORBITA 22016 MSS

IDENT.	LAT	LONG	PT	ROW	COL	EL	G	QUALID./VISIB.				POR BANDA		
								4	5	6	7	8	9	
79140-142037	804-18	W075-02	15	63	90X	44	3	8/6	8/6	8/8	8/8	8/8	8/8	/
79140-142102	805-49	W075-28	16	64	70X	43	3	4/8	3/8	3/8	3/8	3/9	3/9	/
79140-142127	807-11	W075-49	17	65	80X	42	3	8/7	8/8	7/9	8/9	8/9	8/9	/
79140-142152	808-37	W076-09	18	66	70X	41	3	8/9	8/9	8/9	8/9	8/9	8/9	/
79140-142217	810-03	W076-30	19	67	60X	40	3	8/9	9/9	7/9	8/9	8/9	8/9	/
79140-142242	811-38	W076-50	20	68	40X	39	3	6/9	8/9	8/9	7/9	7/9	7/9	/

** FIM **

** ORUENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 5/ 1/80

BASE 235(SRB)				PATH	Y(WRS)	DATA DE PASSAGEM 16/ 6/79				PAG 1	
LANDSAT S				ORBITA	6524	RBV					
IDENT.	PT	ROW	EL G	COB	LAT	LONG	O/V	COB	LAT	LONG	O/V
79167-14254R	8N+	56N+	51 2	A1 90X	N06-19	W72-35	7/7	01100X	N06-19	W72-35	8/4
79167-14255R	88+	568+	50 2	C1 90X	N05-38	W72-45	7/8	01100X	N05-38	W72-45	8/8
79167-14260R	9N+	57N+	50 2	A1100X	N04-52	W73-02	7/8	01100X	N04-52	W73-02	8/8
79167-14261R	9S+	578+	49 2	C1100X	N04-11	W73-10	7/8	01100X	N04-11	W73-10	8/8
79167-14263R	10N+	58N+	49 2	A1100X	N03-26	W73-20	7/8	01100X	N03-26	W73-20	8/8
79167-14264R	10S+	588+	48 2	C1100X	N02-44	W73-28	7/8	01100X	N02-44	W73-28	8/8
79167-14265R	11N+	59N+	48 2	A1100X	N01-59	W73-38	7/8	01100X	N01-59	W73-38	8/8
79167-14270R	11S+	598+	47 2	C1100X	N01-18	W73-47	7/8	01100X	N01-18	W73-47	8/8
79167-14272R	12N+	60N+	47 2	A1100X	N00-33	W73-56	7/8	01100X	N00-33	W73-56	8/8
79167-14273R	12S+	608+	46 2	C1100X	S00-08	W74-05	7/8	01100X	S00-08	W74-05	8/8
79167-14274R	13N+	61N+	46 2	A1100X	S00-53	W74-14	7/8	01100X	S00-53	W74-14	8/8
79167-14275R	13S+	618+	45 2	C1100X	S01-35	W74-23	7/8	01100X	S01-35	W74-23	8/8
79167-14281R	14N+	62N+	45 2	A1100X	S02-20	W74-32	7/8	01100X	S02-20	W74-32	8/8
79167-14282R	14S+	628+	44 2	C1100X	S03-01	W74-41	7/8	01100X	S03-01	W74-41	8/8
79167-14283R	15N+	63N+	44 2	A1100X	S03-46	W74-50	7/8	01100X	S03-46	W74-50	8/6
79167-14284R	15S+	638+	43 2	C1100X	S04-28	W74-59	7/4	01100X	S04-28	W74-59	8/6
79167-14290R	16N+	64N+	43 2	A1100X	S05-13	W75-15	7/6	01100X	S05-13	W75-15	8/7
79167-14291R	16S+	648+	42 2	C1 90X	S05-55	W75-25	7/8	01 90X	S05-55	W75-25	8/8
79167-14292R	17N+	65N+	41 2	A1100X	S06-40	W75-35	7/8	01100X	S06-40	W75-35	8/7
79167-14293R	17S+	658+	41 2	C1100X	S07-21	W75-45	7/8	01100X	S07-21	W75-45	8/4
79167-14295R	18N+	66N+	40 2	A1100X	S08-06	W75-56	7/8	01100X	S08-06	W75-56	8/4
79167-14300R	18S+	668+	40 2	C1 70X	S08-48	W76-05	7/9	01100X	S08-48	W76-05	8/8
79167-14301R	19N+	67N+	39 2	A1 40X	S09-33	W76-16	8/9	01 80X	S09-33	W76-16	8/9
79167-14302R	19S+	678+	39 2	C1 20X	S10-14	W76-26	8/9	01 30X	S10-14	W76-26	8/9
79167-14304R	20N+	68N+	38 2	A1 40X	S10-59	W76-36	7/9	01 10X	S10-59	W76-36	8/9
79167-14305R	20S+	688+	38 2	C1 80X	S11-41	W76-46	7/9	01 20X	S11-41	W76-46	8/9
79167-14310R	21N+	69N+	37 2	A1 50X	S12-26	W76-57	7/8	01 30X	S12-26	W76-57	8/9
79167-14311R	21S+	698+	36 2	C1 50X	S13-07	W77-07	7/8	01 10X	S13-07	W77-07	8/9
79167-14313R	22N+	70N+	36 2	A1 50X	S13-52	W77-18	7/8	01 20X	S13-52	W77-18	8/8
79167-14314R	22S+	708+	35 2	C1 20X	S14-34	W77-28	7/8	01 20X	S14-34	W77-28	8/8

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 5/ 1/80

BASE 240(SRB) PATH 241(WRB) DATA DE PASSAGEM 19/12/78 PAG 1

IDENY.	LANDSAT 3				ORBITA 4027				RBV			
	PT	ROW	EL	G	COB	LAT	LONG	Q/V	COB	LAT	LONG	Q/V
78353-12572R	279+	799+	53	2	C1	10X 822-12	W54-58	7/8	U1	0X 822-12	W54-58	8/8
78353-12573R	280+	76N+	53	2	A1	0X 822-54	W55-10	7/8	B1	0X 822-54	W55-10	8/9
78353-12574R	288+	768+	53	2	C1	0X 823-39	W55-22	7/8	U1	0X 823-39	W55-22	7/8
78353-12575R	29N+	77N+	53	2	A1	0X 824-21	W55-33	8/8	B1	0X 824-21	W55-33	7/8
78353-12581R	298+	778+	53	2	C1	0X 825-06	W55-45	8/8	U1	0X 825-06	W55-45	8/8
78353-12582R	30N+	78N+	53	2	A1	0X 825-47	W55-56	8/8	B1	0X 825-47	W55-56	7/8
78353-12583R	308+	788+	53	2	C1	0X 826-32	W56-08	6/8	U1	0X 826-32	W56-08	7/8
78353-12584R	31N+	79N+	53	2	A1	0X 827-14	W56-19	7/9	B1	0X 827-14	W56-19	8/8
78353-12590R	318+	798+	52	2	C1	0X 827-58	W56-31	7/9	U1	0X 827-58	W56-31	9/9
78353-12591R	32N+	80N+	52	2	A1	0X 828-39	W56-42	7/9	B1	0X 828-39	W56-42	9/9
78353-12592R	328+	808+	52	2	C1	0X 829-23	W56-54	7/9	U1	0X 829-23	W56-54	8/9
78353-12593R	33N+	81N+	52	2	A1	0X 830-04	W57-05	7/9	B1	0X 830-04	W57-05	8/9
78353-12595R	338+	818+	52	2	C1	0X 830-49	W57-17	6/9	U1	0X 830-49	W57-17	8/8
78353-13000R	34N+	82N+	52	2	A1	0X 831-30	W57-29	6/9	B1	0X 831-30	W57-29	8/8
78353-13001R	348+	828+	52	2	C1	0X 832-15	W57-42	6/9	U1	0X 832-15	W57-42	8/9
78353-13002R	35N+	83N+	51	2	A1	0X 832-57	W57-54	3/8	B1	0X 832-57	W57-54	8/9
78353-13004R	358+	838+	51	2	C1	40X 833-42	W58-08	6/7	U1	20X 833-42	W58-08	8/8

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 5/ 1/80

BASE 248(SRB) PATH 241(WRS) DATA DE PASSAGEM 1/ 3/79 PAG 1

IDENT.	LANDSAT 3		PT	ROW	COL	EL	G	MSS			POR	BANDA	
	LAT	LONG						4	5	6			7
79060-125025	N01-25	W049-21	11	59	100X	49	3	/	8/0	/	/	/	/
79060-125050	S00-01	W049-39	12	60	100X	49	3	/	8/0	/	/	/	/
79060-125115	S01-27	W049-57	13	61	100X	49	3	/	8/0	/	/	/	/
79060-125140	S02-53	W050-16	14	62	100X	49	3	/	7/0	/	/	/	/
79060-125205	S04-20	W050-34	15	63	100X	49	3	/	8/0	/	/	/	/
79060-125230	S05-46	W051-01	16	64	100X	49	3	/	8/0	/	/	/	/
79060-125255	S07-11	W051-21	17	65	100X	49	3	/	8/0	/	/	/	/
79060-125320	S08-38	W051-41	18	66	100X	48	3	/	8/2	/	/	/	/
79060-125345	S10-05	W052-02	19	67	90X	48	3	/	8/6	/	/	/	/
79060-125410	S11-31	W052-22	20	68	100X	48	3	/	8/3	/	/	/	/
79060-125435	S12-58	W052-43	21	69	100X	48	3	/	8/3	/	/	/	/
79060-125500	S14-23	W053-04	22	70	60X	47	3	8/8	8/8	8/8	7/8	/	/
79060-125525	S15-49	W053-25	23	71	60X	47	3	8/8	8/8	8/8	7/8	/	/
79060-125550	S17-16	W053-46	24	72	30X	47	3	8/8	8/8	8/8	6/8	/	/
79060-125615	S18-41	W054-08	25	73	40X	46	3	8/8	8/8	8/8	6/8	8/	/
79060-125640	S20-07	W054-30	26	74	60X	46	3	8/8	8/8	9/9	6/9	/	/
79060-125705	S21-33	W054-52	27	75	40X	45	3	8/7	8/8	8/8	7/9	8/	/
79060-125730	S22-59	W055-14	28	76	60X	45	3	8/8	8/8	8/8	7/8	8/	/
79060-125755	S24-24	W055-36	29	77	90X	44	3	8/7	8/7	8/7	6/7	8/	/
79060-125820	S25-50	W055-59	30	78	70X	43	3	8/7	8/8	8/8	7/8	/	/
79060-125845	S27-17	W056-22	31	79	30X	43	3	8/9	8/9	8/9	7/9	8/	/
79060-125910	S28-43	W056-46	32	80	0X	42	3	7/9	7/9	7/9	6/9	7/	/
79060-125935	S30-09	W057-10	33	81	0X	42	3	7/9	7/9	8/9	7/9	7/	/
79060-130000	S31-35	W057-35	34	82	0X	41	3	7/9	9/9	9/9	6/9	8/	/
79060-130025	S33-00	W058-00	35	83	0X	40	3	6/9	7/9	8/9	6/9	/	/
79060-130050	S34-26	W058-26	36	84	0X	39	3	9/9	9/9	9/9	6/9	/	/
79060-130115	S35-51	W058-53	37	85	0X	34	3	8/9	9/9	9/9	7/9	/	/
79060-130140	S37-16	W059-20	38	86	0X	38	3	8/9	9/9	8/9	7/9	/	/
79060-130205	S38-41	W059-48	39	87	10X	37	3	8/9	9/9	8/9	5/9	/	/
79060-130230	S40-07	W060-18	40	88	40X	36	3	/	8/8	/	/	/	/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

>> ATUALIZACAO DE EMISSAO OU VOLUME ANTERIOR <<
ESTA PAGINA SUBSTITUI A JA' PUBLICADA

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 5/ 1/80

BASE 248(SM8) PATH 241(WRS) DATA DE PASSAGEM 19/ 3/79 PAG 1

IDENT.	LAT	LONG	PT	ROW	COL	EL	G	QUALID./VISIB.			POR BANDA	
								4	5	6	7	8
79078-124943	N02-51	W049-00	10	58	60X	51	3	/	8/8	/	/	/
79078-125008	N01-25	W049-19	11	59	60X	51	3	/	8/8	/	/	/
79078-125033	800-01	W049-38	12	60	90X	51	3	/	8/8	/	/	/
79078-125058	801-27	W049-56	13	61	100X	50	3	/	8/2	/	/	/
79078-125123	802-52	W050-13	14	62	100X	50	3	/	5/0	/	/	/
79078-125148	804-18	W050-30	15	63	100X	50	3	/	8/0	/	/	/
79078-125213	805-44	W050-55	16	64	100X	49	3	/	7/2	/	/	/
79078-125238	807-11	W051-16	17	65	100X	49	3	/	8/3	/	/	/
79078-125303	808-38	W051-36	18	66	90X	49	3	8/3	8/3	8/5	6/7	/
79078-125328	810-05	W051-57	19	67	90X	48	3	6/3	8/3	8/5	5/7	/
79078-125353	811-31	W052-18	20	68	100X	48	3	/	8/3	/	/	/
79078-125418	812-57	W052-48	21	69	100X	47	3	/	8/3	/	/	/
79078-125443	814-23	W053-01	22	70	100X	46	3	/	8/3	/	/	/
79078-125508	815-49	W053-22	23	71	90X	46	3	/	8/5	/	/	/
79078-125533	817-16	W053-42	24	72	60X	45	3	7/8	7/8	7/9	5/9	/
79078-125558	818-42	W054-04	25	73	10X	44	3	7/8	8/9	7/9	5/9	/
79078-125623	820-09	W054-25	26	74	0X	44	3	8/8	8/9	8/9	4/9	/
79078-125648	821-34	W054-48	27	75	0X	43	3	8/9	8/9	8/9	5/9	/
79078-125713	823-01	W055-10	28	76	0X	42	3	8/9	9/9	8/9	4/9	/
79078-125738	824-27	W055-33	29	77	0X	42	3	8/7	8/8	8/9	6/9	/
79078-125803	825-53	W055-56	30	78	10X	41	3	8/8	8/8	8/9	6/9	/
79078-125828	827-19	W056-19	31	79	30X	40	3	8/7	9/8	9/9	6/9	/
79078-125853	828-45	W056-43	32	80	30X	39	3	8/8	8/8	9/9	4/9	/
79078-125918	830-10	W057-07	33	81	10X	38	3	8/8	8/9	9/9	5/9	/
79078-125943	831-36	W057-32	34	82	0X	37	3	7/8	8/9	6/9	4/9	/
79078-130008	833-02	W057-58	35	83	10X	36	3	7/9	7/9	6/9	/	/
79078-130033	834-26	W058-23	36	84	10X	35	3	6/9	8/9	8/9	6/9	/
79078-130058	835-51	W058-51	37	85	10X	35	3	7/8	8/9	9/9	5/9	/
79078-130123	837-16	W059-19	38	86	30X	34	3	8/9	9/9	9/9	6/9	/
79078-130148	838-43	W059-48	39	87	10X	33	3	7/9	8/9	7/9	6/9	/
79078-130213	840-09	W060-17	40	88	70X	32	3	/	7/7	/	/	/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

>> ATUALIZACAO DE EMISSAO OU VOLUME ANTERIOR <<
ESTA PAGINA SUBSTITUI A JA PUBLICADA

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 5/ 1/80

BASE 240(SRB) PATH 241(WRS) DATA DE PASSAGEM 6/ 4/79 PAG 1

IDENT.	LANDSAT 3		PT	ORBITA 5533			G	MSS		POR BANDA			
	LAT	LONG		ROW	COL	EL		QUALID.	VISIB.	4	5	6	7
79096-124955	N02-49	W049-00	10	58	80X	52	3	/	8/7	/	/	/	/
79096-125020	N01-22	W049-26	11	59	70X	52	3	4/8	4/8	4/8	4/8	/	/
79096-125045	S00-03	W049-44	12	60	90X	51	3	/	4/8	/	/	/	/
79096-125110	S01-30	W050-02	13	61	100X	51	3	/	3/5	/	/	/	/
79096-125135	S02-57	W050-21	14	62	100X	50	3	/	4/2	/	/	/	/
79096-125200	S04-24	W050-39	15	63	90X	50	3	/	2/6	/	/	/	/
79096-125225	S05-50	W051-05	16	64	90X	49	3	3/7	3/7	3/8	/	/	/
79096-125250	S07-16	W051-25	17	65	90X	48	3	2/5	2/5	2/6	2/6	/	/
79096-125315	S08-42	W051-46	18	66	80X	48	3	2/6	2/6	2/8	2/8	/	/
79096-125340	S10-09	W052-06	19	67	80X	47	3	2/5	2/5	2/7	2/8	/	/
79096-125405	S11-36	W052-27	20	68	90X	46	3	1/5	1/5	1/6	1/6	/	/
79096-125430	S13-02	W052-48	21	69	60X	45	3	4/7	4/8	4/8	4/8	/	/
79096-125455	S14-28	W053-08	22	70	60X	45	3	4/8	4/8	4/9	4/9	/	/
79096-125520	S15-54	W053-29	23	71	100X	44	3	/	3/2	/	/	/	/
79096-125545	S17-21	W053-49	24	72	100X	43	3	/	4/0	/	/	/	/
79096-125610	S18-47	W054-10	25	73	100X	42	3	/	6/0	/	/	/	/
79096-125635	S20-14	W054-33	26	74	100X	41	3	/	7/0	/	/	/	/
79096-125700	S21-40	W054-55	27	75	100X	40	3	/	4/0	/	/	/	/
79096-125725	S23-05	W055-16	28	76	100X	39	3	/	3/0	/	/	/	/
79096-125750	S24-31	W055-39	29	77	100X	38	3	/	3/0	/	/	/	/
79096-125815	S25-58	W056-02	30	78	100X	37	3	/	7/0	/	/	/	/
79096-125840	S27-26	W056-26	31	79	70X	36	3	7/8	7/8	7/9	7/9	/	/
79096-125905	S28-51	W056-50	32	80	10X	35	3	5/9	5/9	5/9	5/9	/	/
79096-125930	S30-17	W057-15	33	81	10X	34	3	4/8	4/9	4/9	4/9	/	/
79096-125955	S31-43	W057-48	34	82	30X	33	3	4/9	4/9	4/9	4/9	/	/
79096-130020	S33-08	W058-09	35	83	10X	32	3	4/8	4/9	4/9	4/9	/	/
79096-130045	S34-34	W058-31	36	84	10X	31	3	4/9	4/9	4/9	4/9	/	/
79096-130110	S35-59	W058-57	37	85	40X	30	3	3/9	3/9	3/9	3/9	/	/
79096-130135	S37-25	W059-24	38	86	90X	29	3	4/8	4/8	4/8	4/8	/	/
79096-130200	S38-52	W059-53	39	87	80X	28	3	3/7	3/7	3/8	3/8	/	/
79096-130225	S40-17	W060-23	40	88	30X	27	3	/	4/6	/	/	/	/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

>> ATUALIZACAO DE EMISSAO OU VOLUME ANTERIOR <<
ESTA PAGINA SUBSTITUI A JA PUBLICADA

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 5/ 1/80

BASE 248(SM0) PATH 241(MRS) DATA DE PASSAGEM 17/ 6/79 PAG 1

IDENT.	PT	ROW	EL	G	LANDSAT 3				ORBITA 6537				RNV			
					COB	LAT	LONG	Q/V	COB	LAT	LONG	Q/V	COB	LAT	LONG	Q/V
79168-12570R	298+	77S+	27	2	C1	80X	824-34	W55-37	6/6	D1	40X	824-34	W55-37	6/5		
79168-12571R	30N+	78N+	26	2	A1	70X	825-18	W55-49	6/7	B1	70X	825-18	W55-49	6/4		
79168-12572R	30S+	78S+	26	2	C1	60X	825-59	W56-00	6/6	D1	80X	825-59	W56-00	6/4		
79168-12574R	31N+	79N+	25	2	A1	80X	826-44	W56-13	6/5	B1100X	826-44	W56-13	6/1			
79168-12575R	31S+	79S+	24	2	C1	70X	827-26	W56-24	7/6	D1100X	827-26	W56-24	6/1			
79168-12580R	32N+	80N+	24	2	A1	70X	828-10	W56-37	7/6	B1	90X	828-10	W56-37	6/3		
79168-12581R	32S+	80S+	23	2	C1	80X	828-52	W56-48	7/6	D1	80X	828-52	W56-48	6/4		
79168-12583R	33N+	81N+	23	2	A1	60X	829-37	W57-01	8/8	B1	80X	829-37	W57-01	6/5		
79168-12584R	33S+	81S+	22	2	C1100X	830-18	W57-13	8/7	D1	90X	830-18	W57-13	6/6			
79168-12585R	34N+	82N+	21	2	A1100X	831-02	W57-26	8/6	B1	90X	831-02	W57-26	6/6			
79168-12590R	34S+	82S+	21	2	C1100X	831-43	W57-38	8/6	D1100X	831-43	W57-38	6/5				
79168-12592R	35N+	83N+	20	2	A1	90X	832-28	W57-51	8/6	B1	80X	832-28	W57-51	6/4		
79168-12593R	35S+	83S+	20	2	C1	70X	833-09	W58-03	8/8	D1	40X	833-09	W58-03	6/6		
79168-12594R	36N+	84N+	19	2	A1	90X	833-53	W58-17	7/6	B1	30X	833-53	W58-17	6/6		
79168-12595R	36S+	84S+	18	2	C1	60X	834-34	W58-29	7/5	D1	50X	834-34	W58-29	6/5		
79168-13001R	37N+	85N+	18	2	A1	40X	835-18	W58-43	7/6	B1	40X	835-18	W58-43	6/6		
79168-13002R	37S+	85S+	17	2	C1	0X	835-59	W58-55	7/8	D1	10X	835-59	W58-55	6/7		
79168-13003R	38N+	86N+	16	2	A1	0X	836-43	W59-09	8/8	B1	0X	836-43	W59-09	6/8		
79168-13004R	38S+	86S+	16	2	C1	0X	837-24	W59-22	7/9	D1	0X	837-24	W59-22	6/9		
79168-13010R	39N+	87N+	15	2	A1	0X	838-08	W59-37	7/9	B1	0X	838-08	W59-37	7/8		
79168-13011R	39S+	87S+	15	2	C1	0X	838-49	W59-51	5/8	D1	0X	838-49	W59-51	7/8		

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 5/ 1/80

BASE 249(SKB) PATH 8(WRS) DATA DE PASSAGEM 1/ 3/79 PAG 1

IDENT.	LANDSAT 3		PT	ORBITA		5032		MSS		POR BANCA			
	LAT	LONG		ROW	COL	EL	C	QUALID.	VISIB.	4	5	6	7
79060-143341	N01-25	W075-12	11	59	90%	49	3	/	7/7	/	/	/	/
79060-143406	N00-00	W075-30	12	60	70%	49	3	8/7	8/7	8/8	8/8	8/8	8/8
79060-143431	S01-26	W079-47	13	61	90%	49	3	/	8/6	/	/	/	/
79060-143456	S02-52	W076-05	14	62	100%	49	3	/	8/3	/	/	/	/
79060-143521	S04-19	W076-24	15	63	100%	49	3	/	8/0	/	/	/	/
79060-143546	S05-45	W076-50	16	64	100%	49	3	/	8/0	/	/	/	/
79060-143611	S07-11	W077-11	17	65	100%	49	3	/	8/0	/	/	/	/
79060-143636	S08-37	W077-31	18	66	100%	48	3	/	8/0	/	/	/	/
79060-143701	S10-04	W077-51	19	67	90%	48	3	/	8/7	/	/	/	/
79060-143726	S11-30	W078-12	20	68	0%	48	3	8/7	8/8	7/8	6/8	8/8	8/8

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

>> ATUALIZACAO DE EMISSAO DO VOLUME ANTERIOR <<
ESTA PAGINA SUBSTITUI A JA PUBLICADA

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUÇÃO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZAÇÃO 5/ 1/80

BASE 249(SR0)				PATH	0 (HRS)				DATA DE PASSAGEM 17/ 6/79				PAG 1
LANDSAT 3				ORBITA				6538				RBV	
IDENT.	PT	ROW	EL G	COB	LAT	LONG	Q/V	COB	LAT	LONG	Q/V		
79168-14321R	10N+	58N+	49 2	A1 70%	N03-29	W74-48	8/7	B1100%	N03-29	W74-48	8/6		
79168-14322R	108+	58S+	48 2	C1 90%	N02-47	W74-57	7/8	01100%	N02-47	W74-57	8/1		
79168-14323R	11N+	59N+	48 2	A1 90%	N02-02	W75-07	7/8	B1100%	N02-02	W75-07	8/1		
79168-14324R	118+	59S+	47 2	C1100%	N01-21	W75-15	6/0	01100%	N01-21	W75-15	8/0		
79168-14330R	12N+	60N+	47 2	A1100%	N00-36	W75-25	6/0	B1100%	N00-36	W75-25	8/0		
79168-14331R	12S+	60S+	46 2	C1100%	S00-03	W75-34	7/0	01100%	S00-03	W75-34	8/0		
79168-14332R	13N+	61N+	46 2	A1100%	S00-49	W75-43	6/2	B1100%	S00-49	W75-43	8/0		
79168-14333R	138+	61S+	45 2	C1100%	S01-30	W75-52	6/3	01100%	S01-30	W75-52	8/3		
79168-14335R	14N+	62N+	45 2	A1100%	S02-15	W76-01	6/4	B1100%	S02-15	W76-01	8/4		
79168-14340R	148+	62S+	44 2	C1100%	S02-56	W76-10	6/4	01 90%	S02-56	W76-10	8/6		
79168-14341R	15N+	63N+	44 2	A1100%	S03-41	W76-19	6/5	B1 90%	S03-41	W76-19	8/7		
79168-14342R	158+	63S+	43 2	C1100%	S04-23	W76-27	6/7	01 90%	S04-23	W76-27	7/8		
79168-14344R	16N+	64N+	43 2	A1100%	S05-08	W76-44	6/7	B1 80%	S05-08	W76-44	8/7		
79168-14345R	168+	64S+	42 2	C1 90%	S05-50	W76-53	7/8	01 70%	S05-50	W76-53	8/8		
79168-14350R	17N+	65N+	41 2	A1 60%	S06-36	W77-04	7/9	B1 80%	S06-36	W77-04	8/8		
79168-14351R	178+	65S+	41 2	C1 30%	S07-17	W77-13	7/9	01 40%	S07-17	W77-13	8/9		
79168-14353R	18N+	66N+	40 2	A1 0%	S08-02	W77-24	8/9	B1 30%	S08-02	W77-24	8/9		
79168-14354R	188+	66S+	40 2	C1 30%	S08-44	W77-34	7/9	01 20%	S08-44	W77-34	8/9		
79168-14355R	19N+	67N+	39 2	A1 60%	S09-29	W77-45	7/9	B1 20%	S09-29	W77-45	8/9		
79168-14360R	198+	67S+	39 2	C1100%	S10-10	W77-55	6/9	01 40%	S10-10	W77-55	8/9		
79168-14362R	20N+	68N+	38 2	A1100%	S10-55	W78-05	6/0	B1 90%	S10-55	W78-05	8/8		
79168-14363R	208+	68S+	38 2	C1100%	S11-36	W78-15	6/1	01100%	S11-36	W78-15	8/0		

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 5/ 1/80

BASE 262(SRB)				PATH 242(WRS)				DATA DE PASSAGEM 20/12/78				PAG 1
LANDSAT 3				ORBITA 4041				RBV				
IDENT.	PT	ROW	EL G	COB	LAT	LONG	Q/V	COB	LAT	LONG	Q/V	
78354-13012R	238+	718+	52 2	C1 60%	816-25	W54-57	5/8	D1 40%	816-25	W54-57	6/7	
78354-13013R	24N+	72N+	52 2	A1 50%	817-07	W55-08	6/6	B1 30%	817-07	W55-08	7/8	
78354-13014R	24S+	72S+	52 2	C1 30%	817-52	W55-19	5/9	D1 10%	817-52	W55-19	6/9	
78354-13020R	25N+	73N+	53 2	A1 10%	818-34	W55-29	5/9	B1 0%	818-34	W55-29	5/9	
78354-13021R	25S+	73S+	53 2	C1 0%	819-19	W55-40	5/9	D1 0%	819-19	W55-40	6/9	
78354-13022R	26N+	74N+	53 2	A1 10%	820-01	W55-51	5/9	B1 0%	820-01	W55-51	5/9	
78354-13023R	26S+	74S+	53 2	C1 10%	820-46	W56-03	6/9	D1 0%	820-46	W56-03	6/9	
78354-13025R	27N+	75N+	53 2	A1 0%	821-27	W56-14	6/9	B1 20%	821-27	W56-14	5/9	
78354-13030R	27S+	75S+	53 2	C1 0%	822-12	W56-25	6/9	D1 20%	822-12	W56-25	6/8	
78354-13031R	28N+	76N+	53 2	A1 20%	822-54	W56-36	5/9	B1 20%	822-54	W56-36	5/8	
78354-13032R	28S+	76S+	53 2	C1 20%	823-38	W56-47	6/9	D1 20%	823-38	W56-47	6/8	
78354-13034R	29N+	77N+	53 2	A1 10%	824-19	W56-58	5/9	B1 0%	824-19	W56-58	6/8	
78354-13035R	29S+	77S+	53 2	C1 30%	825-04	W57-10	5/9	D1 10%	825-04	W57-10	4/8	
78354-13040R	30N+	78N+	53 2	A1 0%	825-45	W57-21	6/9	B1				
78354-13041R	30S+	78S+	52 2	C1 0%	826-30	W57-33	6/9	D1				
78354-13043R	31N+	79N+	52 2	A1 30%	827-11	W57-44	4/8	B1				
78354-13044R	31S+	79S+	52 2	C1 40%	827-56	W57-57	5/7	D1				
78354-13045R	32N+	80N+	52 2	A1 40%	828-38	W58-08	6/6	B1				
78354-13050R	32S+	80S+	52 2	C1 40%	829-23	W58-21	6/7	D1				
78354-13052R	33N+	81N+	52 2	A1 70%	830-04	W58-34	4/8	B1				
78354-13053R	33S+	81S+	52 2	C1 40%	830-49	W58-47	6/9	D1 40%	830-49	W58-47	4/8	
78354-13054R	34N+	82N+	52 2	A1 30%	831-30	W58-59	6/8	B1 20%	831-30	W58-59	4/8	
78354-13055R	34S+	82S+	52 2	C1 50%	832-15	W59-12	5/7	D1 10%	832-15	W59-12	4/8	

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 5/ 1/80

HASE 262(SRB) PATH 242(WRS) DATA DE PASSAGEM 7/ 1/79 PAG 1

LANDSAT 3				ORBITA 4292				RBV			
IDENT.	PT	ROW	EL G	COB	LAT	LONG	Q/V	COB	LAT	LONG	Q/V
79007-13030R	27S+	75S+	51 2	C1 40X	S22-21	W56-29	8/7	D1 10X	S22-21	W56-29	8/8
79007-13032N	28N+	76N+	51 2	A1 20X	S23-02	W56-40	7/7	B1 10X	S23-02	W56-40	8/8
79007-13033R	28S+	76S+	51 2	C1 20X	S23-47	W56-52	7/7	D1 10X	S23-47	W56-52	8/8
79007-13034R	29N+	77N+	51 2	A1 20X	S24-29	W57-03	7/7	B1 10X	S24-29	W57-03	7/8
79007-13035R	29S+	77S+	50 2	C1 10X	S25-14	W57-15	7/8	D1 0X	S25-14	W57-15	7/8
79007-13041R	30N+	78N+	50 2	A1 10X	S25-55	W57-26	8/9	B1 0X	S25-55	W57-26	8/9
79007-13042R	30S+	78S+	50 2	C1 20X	S26-40	W57-38	6/9	D1 30X	S26-40	W57-38	9/9
79007-13043R	31N+	79N+	50 2	A1 20X	S27-21	W57-49	6/9	B1 10X	S27-21	W57-49	9/9
79007-13044R	31S+	79S+	50 2	C1 20X	S28-05	W58-02	6/9	D1 0X	S28-05	W58-02	9/9
79007-13050R	32N+	80N+	50 2	A1 30X	S28-46	W58-13	6/9	B1 20X	S28-46	W58-13	9/9
79007-13051R	32S+	80S+	50 2	C1 70X	S29-31	W58-26	6/8	D1 40X	S29-31	W58-26	9/9
79007-13052R	33N+	81N+	50 2	A1 30X	S30-12	W58-38	6/9	B1 0X	S30-12	W58-38	9/9
79007-13053R	33S+	81S+	50 2	C1 40X	S30-56	W58-51	5/8	D1 0X	S30-56	W58-51	9/9
79007-13055R	34N+	82N+	49 2	A1 40X	S31-37	W59-03	6/8	B1 0X	S31-37	W59-03	9/9
79007-13060W	34S+	82S+	49 2	C1 50X	S32-21	W59-16	5/9	D1 0X	S32-21	W59-16	9/9
79007-13061R	35N+	83N+	49 2	A1 60X	S33-02	W59-28	2/8	B1 0X	S33-02	W59-28	8/8
79007-13065R	36S+	84S+	48 2	C1 0X	S35-12	W60-08	7/9	D1			

** FIM **

** ORDENE AS PAGINAS POR ORBITA HASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 5/ 1/80

BASE 262(SKB)				PATH 242(WRB)				DATA DE PASSAGEM 25/ 1/79				PAG 1	
LANDSAT 3				ORBITA 4543				RBV					
IDENT.	PT	ROW	EL G	ORB	LAT	LONG	Q/V	ORB	LAT	LONG	Q/V		
79025-13045R	318+	79S+	48 2	C1	60X	S28-00	W58-01	7/6	D1	20X	S28-00	W58-01	6/8
79025-13050R	32N+	80N+	47 2	A1	50X	S28-42	W58-13	6/6	D1	10X	S28-42	W58-13	7/8
79025-13051R	32S+	80S+	47 2	C1	30X	S29-26	W58-25	7/8	D1	20X	S29-26	W58-25	7/8
79025-13052R	33N+	81N+	47 2	A1	0X	S30-07	W58-37	7/8	B1	0X	S30-07	W58-37	7/9
79025-13054R	33S+	81S+	47 2	C1	0X	S30-50	W58-50	7/8	D1	0X	S30-50	W58-50	7/9
79025-13055R	34N+	82N+	47 2	A1	0X	S31-31	W59-01	7/8	B1	0X	S31-31	W59-01	7/9
79025-13060R	34S+	82S+	47 2	C1	0X	S32-16	W59-15	7/8	D1	0X	S32-16	W59-15	7/9
79025-13061R	35N+	83N+	46 2	A1	0X	S32-57	W59-27	7/8	B1	0X	S32-57	W59-27	7/9
79025-13063R	35S+	83S+	46 2	C1	0X	S33-42	W59-40	7/8	D1	0X	S33-42	W59-40	7/9
79025-13064R	36N+	84N+	46 2	A1	0X	S34-24	W59-52	7/8	B1	20X	S34-24	W59-52	7/9
79025-13065R	36S+	84S+	46 2	C1	10X	S35-08	W60-06	7/8	D1	30X	S35-08	W60-06	7/9
79025-13070R	37N+	85N+	45 2	A1	20X	S35-49	W60-19	7/8	B1	0X	S35-49	W60-19	7/9
79025-13072R	37S+	85S+	45 2	C1	0X	S36-34	W60-33	7/8	D1	0X	S36-34	W60-33	7/9
79025-13073R	38N+	86N+	45 2	A1	0X	S37-15	W60-47	7/9	B1	0X	S37-15	W60-47	7/9
79025-13074R	38S+	86S+	45 2	C1	0X	S37-59	W61-02	7/9	D1	0X	S37-59	W61-02	7/9
79025-13075R	39N+	87N+	44 2	A1	0X	S38-40	W61-16	7/9	B1	0X	S38-40	W61-16	7/9
79025-13081R	39S+	87S+	44 2	C1	0X	S39-25	W61-31	7/9	D1	0X	S39-25	W61-31	6/8
79025-13082R	40N+	88N+	44 2	A1	0X	S40-06	W61-45	7/9	B1	0X	S40-06	W61-45	6/8
79025-13083R	40S+	88S+	43 2	C1	0X	S40-50	W62-00	6/9	D1	0X	S40-50	W62-00	3/8
79025-13084R	41N+	89N+	43 2	A1	0X	S41-31	W62-15	7/9	B1	10X	S41-31	W62-15	6/7
79025-13090R	41S+	89S+	43 2	C1	0X	S42-15	W62-31	3/9	D1				

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 5/ 1/80

BASE 262(8RB) PATH 242(WRS) DATA DE PASSAGEM 7/ 4/79 PAG 1

IDENT.	LANDSAT 3		ORBITA		5547		NSS		QUALID./VISIB. POR BANDA				
	LAT	LONG	PT	ROW	COL	EL	G						
79097-125539	N02-52	W050-33	10	58	90X	52	3	/	1/7	/	/	/	/
79097-125654	S01-27	W051-28	13	61	100X	51	3	/	1/2	/	/	/	/
79097-125719	S02-54	W051-46	14	62	100X	50	3	/	2/0	/	/	/	/
79097-125744	S04-20	W052-04	15	63	100X	50	3	/	1/0	/	/	/	/
79097-125809	S05-46	W052-31	16	64	60X	49	3	7/6	8/6	7/8	6/9	/	/
79097-125834	S07-12	W052-51	17	65	80X	48	3	5/5	6/5	5/8	5/9	/	/
79097-125859	S08-39	W053-11	18	66	100X	48	3	/	2/0	/	/	/	/
79097-125924	S10-06	W053-31	19	67	100X	47	3	/	4/0	/	/	/	/
79097-125949	S11-32	W053-52	20	68	100X	46	3	/	7/2	/	/	/	/
79097-130014	S12-59	W054-12	21	69	100X	45	3	/	8/3	/	/	/	/
79097-130039	S14-26	W054-34	22	70	60X	45	3	6/8	7/8	7/8	6/8	/	/
79097-130104	S15-52	W054-54	23	71	100X	44	3	/	3/0	/	/	/	/
79097-130129	S17-18	W055-15	24	72	100X	43	3	/	8/7	/	/	/	/
79097-130154	S18-45	W055-36	25	73	90X	42	3	/	8/7	/	/	/	/
79097-130219	S20-11	W055-57	26	74	70X	41	3	8/7	8/7	8/8	8/9	/	/
79097-130244	S21-37	W056-19	27	75	70X	40	3	7/3	7/3	7/5	7/6	/	/
79097-130309	S23-03	W056-41	28	76	20X	39	3	8/7	8/8	8/8	8/8	/	/
79097-130334	S24-29	W057-04	29	77	10X	38	3	6/8	6/9	6/9	6/9	/	/
79097-130359	S25-55	W057-28	30	78	0X	37	3	7/8	7/8	7/9	7/9	/	/
79097-130424	S27-22	W057-52	31	79	0X	36	3	7/9	7/9	7/9	7/9	/	/
79097-130449	S28-49	W058-16	32	80	0X	35	3	8/8	9/9	9/9	8/9	/	/
79097-130514	S30-15	W058-41	33	81	0X	34	3	5/8	5/9	5/9	5/9	/	/
79097-130539	S31-41	W059-06	34	82	0X	33	3	4/8	4/9	4/9	4/9	/	/
79097-130604	S33-07	W059-31	35	83	0X	32	3	6/8	6/9	6/9	6/9	/	/
79097-130629	S34-33	W059-57	36	84	0X	31	3	5/8	5/9	5/9	5/9	/	/
79097-130654	S35-58	W060-24	37	85	0X	30	3	4/8	4/9	4/9	4/9	/	/
79097-130719	S37-24	W060-51	38	86	0X	29	3	6/8	6/9	6/9	6/9	/	/
79097-130744	S38-49	W061-19	39	87	0X	28	3	4/9	4/9	4/9	3/9	/	/
79097-130809	S40-14	W061-48	40	88	0X	27	3	4/9	5/9	5/9	3/9	/	/
79097-130834	S41-40	W062-18	41	89	0X	26	3	3/9	3/9	3/9	3/9	/	/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

>> ATUALIZACAO DE EMISSAO OU VOLUME ANTERIOR <<
ESTA PAGINA SUBSTITUI A JA PUBLICADA

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 5/ 1/80

BASE 262(8RB)				PATH 242(WRS)				DATA DE PASSAGEM 18/ 6/79				PAG 1
LANDSAT 3				ORBITA 6551				RBV				
IDENT.	PT	ROW	EL G	COB	LAT	LONG	Q/V	COB	LAT	LONG	Q/V	
79169-12541R	9N+	57N+	50 2	A1 40X	N04-50	W50-07	7/8	B1 40X	N04-50	W50-07	7/8	
79169-12542R	9S+	57S+	49 2	C1 30X	N04-08	W50-16	7/8	D1 40X	N04-08	W50-16	7/8	
79169-12544R	10N+	58N+	49 2	A1 70X	N03-23	W50-25	7/8	B1 40X	N03-23	W50-25	7/8	
79169-12545R	10S+	58S+	48 2	C1 60X	N02-42	W50-34	7/8	D1 90X	N02-42	W50-34	8/8	
79169-12550R	11N+	59N+	48 2	A1 70X	N01-57	W50-43	7/8	B1 70X	N01-57	W50-43	8/8	
79169-12551R	11S+	59S+	47 2	C1 70X	N01-15	W50-52	8/8	D1 70X	N01-15	W50-52	8/9	
79169-12553R	12N+	60N+	47 2	A1 70X	N00-30	W51-01	7/8	B1 70X	N00-30	W51-01	8/9	
79169-12554R	12S+	60S+	46 2	C1 70X	S00-11	W51-10	7/8	D1 80X	S00-11	W51-10	8/9	
79169-12555R	13N+	61N+	46 2	A1 80X	S00-56	W51-19	7/8	B1 40X	S00-56	W51-19	8/8	
79169-12560R	13S+	61S+	45 2	C1 30X	S01-37	W51-28	7/8	D1 10X	S01-37	W51-28	7/8	
79169-12562R	14N+	62N+	45 2	A1 30X	S02-22	W51-38	7/8	B1 40X	S02-22	W51-38	7/8	
79169-12563R	14S+	62S+	44 2	C1 40X	S03-03	W51-47	7/8	D1 70X	S03-03	W51-47	7/8	
79169-12564R	15N+	63N+	44 2	A1 10X	S03-48	W51-56	7/8	B1 30X	S03-48	W51-56	7/8	
79169-12565R	15S+	63S+	43 2	C1 0X	S04-30	W52-05	7/8	D1 0X	S04-30	W52-05	7/8	
79169-12571R	16N+	64N+	42 2	A1 0X	S05-15	W52-22	7/8	B1 0X	S05-15	W52-22	7/8	
79169-12572R	16S+	64S+	42 2	C1 0X	S05-56	W52-32	7/8	D1 0X	S05-56	W52-32	7/8	
79169-12573R	17N+	65N+	41 2	A1 0X	S06-41	W52-43	7/8	B1 0X	S06-41	W52-43	7/8	
79169-12574R	17S+	65S+	41 2	C1 0X	S07-23	W52-52	7/8	D1 0X	S07-23	W52-52	7/8	
79169-12580R	18N+	66N+	40 2	A1 0X	S08-08	W53-03	7/8	B1 0X	S08-08	W53-03	7/8	
79169-12581R	18S+	66S+	40 2	C1 0X	S08-50	W53-12	7/8	D1 0X	S08-50	W53-12	7/8	
79169-12582R	19N+	67N+	39 2	A1 20X	S09-34	W53-23	7/8	B1 0X	S09-34	W53-23	7/8	
79169-12583R	19S+	67S+	39 2	C1 30X	S10-15	W53-32	7/8	D1 30X	S10-15	W53-32	7/8	
79169-12585R	20N+	68N+	38 2	A1 70X	S11-00	W53-43	8/8	B1 80X	S11-00	W53-43	7/8	
79169-12590R	20S+	68S+	37 2	C1100X	S11-41	W53-52	8/8	D1100X	S11-41	W53-52	8/8	
79169-12591R	21N+	69N+	37 2	A1 40X	S12-26	W54-03	7/8	B1 40X	S12-26	W54-03	7/8	
79169-12592R	21S+	69S+	36 2	C1 10X	S13-08	W54-13	7/8	D1 30X	S13-08	W54-13	7/8	
79169-12594R	22N+	70N+	36 2	A1 0X	S13-53	W54-23	7/9	B1 20X	S13-53	W54-23	8/8	
79169-12595R	22S+	70S+	35 2	C1 0X	S14-35	W54-33	7/9	D1 0X	S14-35	W54-33	7/8	
79169-13000R	23N+	71N+	35 2	A1 10X	S15-20	W54-44	7/9	B1 0X	S15-20	W54-44	8/8	
79169-13001R	23S+	71S+	34 2	C1 70X	S16-01	W54-54	8/9	D1 30X	S16-01	W54-54	8/8	
79169-13003R	24N+	72N+	33 2	A1 70X	S16-46	W55-05	8/9	B1 90X	S16-46	W55-05	8/8	
79169-13004R	24S+	72S+	33 2	C1 80X	S17-28	W55-15	8/9	D1100X	S17-28	W55-15	8/8	
79169-13005R	25N+	73N+	32 2	A1100X	S18-14	W55-27	8/6	B1100X	S18-14	W55-27	8/8	
79169-13010R	25S+	73S+	32 2	C1100X	S18-55	W55-37	8/8	D1100X	S18-55	W55-37	8/3	
79169-13012R	26N+	74N+	31 2	A1100X	S19-41	W55-48	8/8	B1100X	S19-41	W55-48	8/6	
79169-13013R	26S+	74S+	30 2	C1100X	S20-22	W55-58	7/6	D1100X	S20-22	W55-58	8/6	
79169-13014R	27N+	75N+	30 2	A1 70X	S21-07	W56-09	7/7	B1 90X	S21-07	W56-09	7/6	
79169-13015R	27S+	75S+	29 2	C1 30X	S21-49	W56-20	7/7	D1 90X	S21-49	W56-20	7/7	
79169-13021R	28N+	76N+	29 2	A1 50X	S22-33	W56-31	8/7	B1 40X	S22-33	W56-31	7/8	
79169-13022R	28S+	76S+	28 2	C1100X	S23-14	W56-42	8/3	D1 60X	S23-14	W56-42	7/5	

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

>> CONTINUA NA PAGINA SEGUINTE <<

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 5/ 1/80

BASE 262(SRB) PATH 242(WRS) DATA DE PASSAGEM 18/ 6/79 PAG 2

LANDSAT 3				ORBITA 6551				RBV			
IDENT.	PT	ROW	EL G	COB	LAT	LONG	Q/V	COB	LAT	LONG	Q/V
79169-13023H	29N+	77N+	27 2	A1100X	823-59	W56-54	8/3	B1 60X	823-59	W56-54	7/5
79169-13024R	29B+	77S+	27 2	C1 70X	824-40	W57-05	8/7	D1 70X	824-40	W57-05	7/7
79169-13030R	30N+	78N+	26 2	A1 80X	825-24	W57-17	7/6	B1 70X	825-24	W57-17	8/8
79169-13031H	30B+	78S+	26 2	C1 80X	826-06	W57-29	7/8	D1100X	826-06	W57-29	8/3
79169-13032R	31N+	79N+	25 2	A1100X	826-50	W57-41	7/0	B1100X	826-50	W57-41	8/0
79169-13033R	31B+	79S+	24 2	C1100X	827-31	W57-53	7/0	D1100X	827-31	W57-53	8/0
79169-13035R	32N+	80N+	24 2	A1100X	828-16	W58-05	8/2	B1100X	828-16	W58-05	8/3
79169-13040R	32B+	80S+	23 2	C1100X	828-57	W58-17	7/3	D1100X	828-57	W58-17	8/3
79169-13041H	33N+	81N+	22 2	A1100X	829-42	W58-30	7/2	B1100X	829-42	W58-30	8/0
79169-13042R	33B+	81S+	22 2	C1100X	830-24	W58-41	7/3	D1100X	830-24	W58-41	8/3
79169-13044R	34N+	82N+	21 2	A1100X	831-08	W58-54	8/6	B1100X	831-08	W58-54	8/2
79169-13045R	34B+	82S+	21 2	C1 40X	831-49	W59-06	7/8	D1100X	831-49	W59-06	8/3
79169-13050R	35N+	83N+	20 2	A1 10X	832-33	W59-19	7/8	B1 60X	832-33	W59-19	7/8
79169-13051R	35B+	83S+	19 2	C1 0X	833-14	W59-31	7/8	D1 30X	833-14	W59-31	7/8
79169-13053H	36N+	84N+	19 2	A1 0X	833-58	W59-44	7/8	B1 0X	833-58	W59-44	7/8
79169-13054R	36B+	84S+	18 2	C1 0X	834-39	W59-56	7/8	D1 0X	834-39	W59-56	7/8
79169-13055R	37N+	85N+	18 2	A1 10X	835-24	W60-10	7/7	B1 20X	835-24	W60-10	7/7
79169-13060R	37B+	85S+	17 2	C1 30X	836-05	W60-23	7/6	D1 40X	836-05	W60-23	8/7
79169-13062H	38N+	86N+	16 2	A1 60X	836-50	W60-36	7/4	B1 70X	836-50	W60-36	8/3
79169-13063R	38B+	86S+	16 2	C1100X	837-31	W60-51	7/3	D1 80X	837-31	W60-51	8/2
79169-13064R	39N+	87N+	15 2	A1100X	838-15	W61-05	7/3	B1100X	838-15	W61-05	8/0
79169-13065R	39B+	87S+	14 2	C1100X	838-56	W61-19	7/0	D1 80X	838-56	W61-19	8/2
79169-13071R	40N+	88N+	14 2	A1100X	839-41	W61-34	7/0	B1100X	839-41	W61-34	8/1
79169-13072R	40B+	88S+	13 2	C1100X	840-21	W61-48	7/0	D1 90X	840-21	W61-48	8/2
79169-13073R	41N+	89N+	13 2	A1100X	841-06	W62-04	7/0	B1100X	841-06	W62-04	8/0
79169-13074R	41B+	89S+	12 2	C1100X	841-47	W62-18	7/0	D1100X	841-47	W62-18	8/0

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 5/ 1/80

BASE 263(SRB) PATH 9(WRS) DATA DE PASSAGEM 18/ 6/79 PAG 1

IDENT.	PT	HOW	EL G	LANDSAT 3				ORBITA 6552				Q/V
				CON	LAT	LONG	Q/V	CON	LAT	LONG	Q/V	
79169-14382R	11N+	59N+	48	2	A1 50X	N01-57	W76-32	8/9	B1100X	N01-57	W76-32	8/0
79169-14383R	118+	598+	47	2	C1 80X	N01-16	W76-40	7/9	D1100X	N01-16	W76-40	8/2
79169-14384R	12N+	60N+	47	2	A1100X	N00-31	W76-50	8/0	B1100X	N00-31	W76-50	8/0
79169-14385R	128+	608+	46	2	C1100X	S00-10	W76-59	8/3	D1100X	S00-10	W76-59	8/2
79169-14391R	13N+	61N+	46	2	A1100X	S00-55	W77-08	8/4	B1100X	S00-55	W77-08	8/3
79169-14392R	138+	618+	45	2	C1 70X	S01-37	W77-17	8/8	D1100X	S01-37	W77-17	8/6
79169-14393R	14N+	62N+	45	2	A1 50X	S02-22	W77-27	7/9	B1 70X	S02-22	W77-27	8/7
79169-14394R	148+	628+	44	2	C1 60X	S03-04	W77-36	8/9	D1 40X	S03-04	W77-36	7/8
79169-14400R	15N+	63N+	44	2	A1 60X	S03-49	W77-45	8/9	B1 70X	S03-49	W77-45	7/8
79169-14401R	158+	638+	43	2	C1 60X	S04-30	W77-54	8/9	D1 90X	S04-30	W77-54	8/7
79169-14402R	16N+	64N+	42	2	A1 40X	S05-15	W78-10	8/9	B1 40X	S05-15	W78-10	8/9
79169-14403R	16S+	64S+	42	2	C1 40X	S05-57	W78-19	8/9	D1 30X	S05-57	W78-19	8/9
79169-14405R	17N+	65N+	41	2	A1 10X	S06-42	W78-30	8/9	B1 20X	S06-42	W78-30	8/9
79169-14410R	178+	658+	41	2	C1 40X	S07-23	W78-39	7/9	D1 0X	S07-23	W78-39	8/9
79169-14411R	18N+	66N+	40	2	A1 90X	S08-08	W78-50	8/8	B1 40X	S08-08	W78-50	8/9
79169-14412R	188+	668+	40	2	C1100X	S08-50	W79-00	8/0	D1 90X	S08-50	W79-00	8/8
79169-14414R	19N+	67N+	39	2	A1100X	S09-35	W79-10	8/0	B1100X	S09-35	W79-10	8/0
79169-14415R	198+	678+	39	2	C1100X	S10-16	W79-20	8/0	D1100X	S10-16	W79-20	8/0

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 5/ 1/80

BASE 276(SKB) PATH 243(WRS) DATA DE PASSAGEM 8/ 1/79 PAG 1

LANDSAT 3				ORBITA 4306				RBV			
IDENT.	PT	ROW	EL G	COB	LAT	LONG	Q/V	COB	LAT	LONG	Q/V
79008-13082R	268+	74S+	51 2	CI 10X	820-52	W57-32	8/9	DI 10X	820-52	W57-32	8/8
79008-13083R	27N+	75N+	51 2	AI 30X	821-34	W57-43	8/9	DI 10X	821-34	W57-43	8/8
79008-13085N	27S+	75S+	50 2	CI 0X	822-19	W57-54	8/9	DI 0X	822-19	W57-54	9/9
79008-13090R	28N+	76N+	50 2	AI 0X	823-00	W58-05	8/9	DI 0X	823-00	W58-05	9/9
79008-13091R	28S+	76S+	50 2	CI 0X	823-45	W58-17	8/9	DI 0X	823-45	W58-17	9/9
79008-13092R	29N+	77N+	50 2	AI 0X	824-26	W58-28	8/9	DI 0X	824-26	W58-28	9/9
79008-13094R	29S+	77S+	50 2	CI 0X	825-11	W58-40	9/9	DI 0X	825-11	W58-40	9/9
79008-13095R	30N+	78N+	50 2	AI 0X	825-52	W58-51	7/9	DI 0X	825-52	W58-51	9/9
79008-13100R	30S+	78S+	50 2	CI 0X	826-37	W59-03	9/9	DI 0X	826-37	W59-03	9/9
79008-13101N	31N+	79N+	50 2	AI 0X	827-18	W59-15	8/9	DI 0X	827-18	W59-15	9/9
79008-13103R	31S+	79S+	50 2	CI 0X	828-03	W59-27	8/9	DI 0X	828-03	W59-27	9/9
79008-13104R	32N+	80N+	50 2	AI 0X	828-45	W59-39	9/9	DI 0X	828-45	W59-39	9/9
79008-13105N	32S+	80S+	50 2	CI 0X	829-29	W59-52	9/9	DI 0X	829-29	W59-52	8/8
79008-13110R	33N+	81N+	50 2	AI 10X	830-10	W60-04	9/9	DI 10X	830-10	W60-04	9/9
79008-13112R	33S+	81S+	49 2	CI 0X	830-55	W60-17	7/9	DI 0X	830-55	W60-17	9/9
79008-13113R	34N+	82N+	49 2	AI 0X	831-36	W60-30	9/9	DI 20X	831-36	W60-30	8/7
79008-13114R	34S+	82S+	49 2	CI 0X	832-20	W60-43	8/8	DI 20X	832-20	W60-43	8/7
79008-13115R	35N+	83N+	49 2	AI 0X	833-01	W60-55	6/8	DI 0X	833-01	W60-55	8/8
79008-13121R	35S+	83S+	49 2	CI 0X	833-46	W61-09	8/8	DI 0X	833-46	W61-09	9/9
79008-13122R	36N+	84N+	49 2	AI 0X	834-27	W61-21	7/9	DI 0X	834-27	W61-21	9/9
79008-13123R	36S+	84S+	48 2	CI 0X	835-12	W61-35	7/9	DI 0X	835-12	W61-35	9/9
79008-13124R	37N+	85N+	48 2	AI 20X	835-53	W61-48	4/8	DI 10X	835-53	W61-48	8/8
79008-13130R	37S+	85S+	48 2	CI 60X	836-38	W62-02	5/6	DI 20X	836-38	W62-02	8/8
79008-13131R	38N+	86N+	48 2	AI 90X	837-19	W62-16	6/6	DI 40X	837-19	W62-16	8/7
79008-13132R	38S+	86S+	47 2	CI 90X	838-04	W62-30	4/4	DI 80X	838-04	W62-30	8/6
79008-13133R	39N+	87N+	47 2	AI 90X	838-45	W62-44	3/4	DI 90X	838-45	W62-44	7/3
79008-13135R	39S+	87S+	47 2	CI 90X	839-29	W62-59	3/5	DI 80X	839-29	W62-59	8/5

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 5/ 1/80

BASE 276(SRB)				PATH 243(WRS)				DATA DE PASSAGEM 26/ 1/79				PAG 1	
LANDSAT 3				ORBITA 4557				RBV					
IDENT.	PT	ROW	EL G	COB	LAT	LONG	Q/V	COB	LAT	LONG	Q/V		
79026-13071R	238+	718+	49 2	C1	70X	816-33	W56-28	7/8	D1	80X	816-33	W56-28	8/5
79026-13072R	24N+	72N+	49 2	A1	40X	817-14	W56-38	8/7	B1	60X	817-14	W56-38	8/6
79026-13074R	248+	728+	49 2	C1	70X	817-59	W56-49	7/8	D1	60X	817-59	W56-49	8/9
79026-13075R	25N+	73N+	49 2	A1	40X	818-40	W56-59	8/7	B1	40X	818-40	W56-59	9/9
79026-13080R	258+	735+	49 2	C1	30X	819-25	W57-10	8/9	D1	70X	819-25	W57-10	8/8
79026-13081R	26N+	74N+	49 2	A1	40X	820-06	W57-20	7/8	B1	70X	820-06	W57-20	8/7
79026-13083R	268+	745+	49 2	C1	40X	820-50	W57-32	7/9	D1	50X	820-50	W57-32	8/7
79026-13084R	27N+	75N+	49 2	A1	30X	821-32	W57-42	7/9	B1	30X	821-32	W57-42	9/9
79026-13085R	278+	758+	48 2	C1	30X	822-17	W57-54	8/9	D1	20X	822-17	W57-54	8/8
79026-13090R	28N+	76N+	48 2	A1	10X	822-58	W58-05	8/9	B1	10X	822-58	W58-05	8/8
79026-13092R	288+	768+	48 2	C1	30X	823-44	W58-17	9/9	D1	20X	823-44	W58-17	8/9
79026-13093R	29N+	77N+	48 2	A1	40X	824-25	W58-28	9/9	B1	40X	824-25	W58-28	9/9
79026-13094R	298+	775+	48 2	C1	40X	825-10	W58-40	8/8	D1	30X	825-10	W58-40	9/9
79026-13095R	30N+	78N+	48 2	A1	10X	825-52	W58-51	9/9	B1	20X	825-52	W58-51	9/9
79026-13101R	308+	788+	48 2	C1	10X	826-36	W59-03	9/9	D1	30X	826-36	W59-03	9/9
79026-13102R	31N+	79N+	48 2	A1	0X	827-17	W59-14	7/9	B1	10X	827-17	W59-14	9/9
79026-13103R	318+	798+	47 2	C1	0X	828-01	W59-27	8/9	D1	0X	828-01	W59-27	9/9
79026-13104R	32N+	80N+	47 2	A1	20X	828-42	W59-38	9/9	B1	10X	828-42	W59-38	9/9
79026-13110R	328+	808+	47 2	C1	40X	829-27	W59-51	8/9	D1	30X	829-27	W59-51	9/9
79026-13111R	33N+	81N+	47 2	A1	30X	830-08	W60-03	8/9	B1	10X	830-08	W60-03	9/9
79026-13112R	338+	818+	47 2	C1	0X	830-53	W60-16	8/9	D1	0X	830-53	W60-16	9/9
79026-13113R	34N+	82N+	47 2	A1	0X	831-35	W60-29	9/9	B1	0X	831-35	W60-29	9/9
79026-13115R	348+	828+	46 2	C1	0X	832-19	W60-42	8/9	D1	0X	832-19	W60-42	9/9
79026-13120R	35N+	83N+	46 2	A1	0X	832-59	W60-53	8/8	B1	0X	832-59	W60-53	8/9
79026-13121R	358+	838+	46 2	C1	10X	833-43	W61-06	8/8	D1	0X	833-43	W61-06	8/8
79026-13122R	36N+	84N+	46 2	A1	40X	834-23	W61-18	7/8	B1	60X	834-23	W61-18	8/8
79026-13124R	368+	848+	45 2	C1	90X	835-08	W61-32	7/8	D1	90X	835-08	W61-32	8/8
79026-13125R	37N+	85N+	45 2	A1	90X	835-50	W61-46	7/8	B1	90X	835-50	W61-46	8/6
79026-13130R	378+	858+	45 2	C1	60X	836-35	W62-01	8/8	D1	90X	836-35	W62-01	8/8
79026-13131R	38N+	86N+	45 2		20X	837-17	W62-14	7/9	B1	40X	837-17	W62-14	9/9
79026-13133R	388+	868+	44 2	C1	10X	838-02	W62-30	8/9	D1	10X	838-02	W62-30	9/9
79026-13134R	39N+	87N+	44 2	A1	20X	838-43	W62-44	9/9	B1	10X	838-43	W62-44	9/9
79026-13135R	398+	878+	44 2	C1	20X	839-27	W63-00	9/9	D1	10X	839-27	W63-00	9/9
79026-13140R	40N+	88N+	43 2	A1	60X	840-08	W63-14	8/8	B1				
79026-13142R	408+	888+	43 2	C1	60X	840-52	W63-30	5/9	D1				
79026-13143R	41N+	89N+	43 2	A1	0X	841-33	W63-44	3/9	B1				

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 5/ 1/80

BASE 276(SRB) PATH 243(WRS) DATA DE PASSAGEM 8/ 4/79 PAG 1

IDENT.	LANDSAT 5		PT	ORBITA 5561				MSS			POR BANDA	
	LAT	LONG		ROW	COL	EL	G	QUALID.	VISIH.			
								4	5	6	7	8
79098-130034	N05-43	W051-15	8	56	100%	53	3	/	8/2	/	/	/
79098-130039	N04-16	W051-41	9	57	80%	53	3	5/5	5/5	4/7	5/7	/
79098-130124	N02-50	W052-00	10	58	100%	52	3	/	6/2	/	/	/
79098-130149	N01-23	W052-18	11	59	100%	52	3	/	4/0	/	/	/
79098-130214	S00-03	W052-36	12	60	100%	51	3	/	3/0	/	/	/
79098-130239	S01-29	W052-54	13	61	100%	51	3	/	5/0	/	/	/
79098-130304	S02-56	W053-12	14	62	100%	50	3	/	6/2	/	/	/
79098-130329	S04-22	W053-30	15	63	100%	50	3	/	4/2	/	/	/
79098-130354	S05-49	W053-57	16	64	100%	49	3	/	4/0	/	/	/
79098-130419	S07-16	W054-17	17	65	100%	48	3	/	4/0	/	/	/
79098-130649	S15-54	W056-20	23	71	60%	44	3	3/8	3/8	3/9	3/9	/
79098-130919	S24-33	W058-32	29	77	20%	38	3	3/8	3/8	3/9	3/9	/
79098-130944	S25-59	W058-55	30	78	40%	37	3	4/8	4/8	4/9	4/9	/
79098-131009	S27-25	W059-18	31	79	50%	36	3	5/7	5/7	5/8	5/8	/
79098-131034	S28-52	W059-42	32	80	0%	35	3	6/9	6/9	5/9	5/9	/
79098-131059	S30-18	W060-07	33	81	0%	34	3	8/9	8/9	7/9	8/9	/
79098-131124	S31-44	W060-32	34	82	0%	33	3	9/9	8/9	8/9	8/9	/
79098-131149	S33-09	W060-58	35	83	0%	32	3	5/9	6/9	6/9	6/9	/
79098-131214	S34-35	W061-25	36	84	0%	31	3	8/9	8/9	7/9	7/9	/
79098-131239	S36-00	W061-52	37	85	40%	30	3	7/8	7/8	6/8	6/8	/
79098-131304	S37-26	W062-19	38	86	30%	29	3	7/9	7/8	7/8	7/9	/
79098-131329	S38-51	W062-47	39	87	30%	28	3	7/8	8/8	8/8	8/8	/
79098-131354	S40-17	W063-16	40	88	30%	26	3	6/9	7/9	7/9	6/9	/
79098-131419	S41-43	W063-46	41	89	10%	25	3	7/9	7/9	6/9	6/9	/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

>> ATUALIZACAO DE EMISSAO DO VOLUME ANTERIOR <<
ESTA PAGINA SUBSTITUI A JA' PUBLICADA

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 5/ 1/80

BASE 276(SRB) PATH 243(WRS) DATA DE PASSAGEM 5/ 5/79 PAG 1

IDENT.	LANDSAT 2		ORBITA 21806				MSS			POR BANDA		
	LAT	LONG	PT	ROW	COL	EL	G	QUALID.	VISIB.	4	5	
79125-125055	N05-45	W051-10	8	56	60X	51	3	5/8	5/8	5/8	6/8	/
79125-125350	S04-19	W053-24	15	63	70X	46	3	8/6	8/8	7/8	8/8	/
79125-125415	S05-46	W053-50	16	64	70X	45	3	8/7	8/7	8/8	8/8	/
79125-125440	S07-12	W054-11	17	65	60X	44	3	7/7	8/8	7/8	8/8	/
79125-125505	S08-39	W054-31	18	66	70X	43	3	7/8	8/8	8/8	8/9	/
79125-125530	S10-05	W054-52	19	67	80X	42	3	8/7	8/7	8/8	8/8	/
79125-125555	S11-31	W055-12	20	68	60X	41	3	8/7	8/8	8/8	8/8	/
79125-125620	S12-58	W055-32	21	69	70X	40	3	7/7	8/7	5/8	7/8	/
79125-125645	S14-24	W055-53	22	70	70X	39	3	8/7	8/7	8/8	8/8	/
79125-125940	S24-27	W058-26	29	77	70X	31	3	8/8	8/8	7/8	8/8	/
79125-130005	S25-53	W058-49	30	78	70X	30	3	7/8	8/9	8/9	7/9	/
79125-130030	S27-19	W059-12	31	79	40X	29	3	9/9	8/9	8/9	8/9	/
79125-130055	S28-45	W059-36	32	80	20X	28	3	7/8	7/8	8/9	7/9	/
79125-130120	S30-11	W060-00	33	81	10X	27	3	8/9	7/9	7/9	8/9	/
79125-130145	S31-37	W060-26	34	82	30X	26	3	8/8	8/8	8/8	7/8	/
79125-130210	S33-03	W060-51	35	83	90X	24	3	8/1	8/3	8/4	8/6	/
79125-130235	S34-28	W061-17	36	84	100X	23	3	8/1	8/1	8/2	8/3	/
79125-130300	S35-53	W061-44	37	85	40X	22	3	6/9	7/9	7/9	7/9	/
79125-130325	S37-18	W062-11	38	86	0X	21	3	8/9	7/9	7/9	8/9	/
79125-130350	S38-43	W062-40	39	87	0X	20	3	5/9	5/9	7/9	5/9	/
79125-130415	S40-09	W063-09	40	88	0X	19	3	5/9	6/9	6/9	5/9	/
79125-130440	S41-34	W063-39	41	89	0X	17	3	5/9	2/9	6/9	5/9	/
79125-130445	S41-51	W063-45	41+	89+	0X	17	3	4/9	6/9	5/9	5/9	/

** FIM **

** ONUENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 5/ 1/80

BASE 277(SRB) PATH 10(WRS) DATA DE PASSAGEM 8/ 1/79 PAG 1

LANDSAT 3 ORBITA 4307 RBV

IDENT.	PT	ROW	EL	G	COB	LAT	LONG	Q/V	COB	LAT	LONG	Q/V		
79008-14470R	15S+	638+	48	2	C1	40X	S05-00	W79-23	8/9	D1	70X	S05-00	W79-23	8/9
79008-14472R	16N+	64N+	48	2	A1	70X	S05-41	W79-40	7/8	B1	40X	S05-41	W79-40	8/8
79008-14473R	16S+	64S+	48	2	C1	0X	S06-26	W79-50	3/8	D1	30X	S06-26	W79-50	8/9
79008-14474R	17N+	65N+	48	2	A1	40X	S07-08	W80-00	6/8	B1	20X	S07-08	W80-00	7/9
79008-14475R	17S+	65S+	49	2	C1	40X	S07-53	W80-10	6/8	D1	10X	S07-53	W80-10	7/8
79008-14481R	18N+	66N+	49	2	A1	40X	S08-34	W80-20	6/8	B1	40X	S08-34	W80-20	7/8
79008-14482R	18S+	66S+	49	2	C1	70X	S09-20	W80-31	5/8	D1	70X	S09-20	W80-31	7/8

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 5/ 1/80

BASE 277(SRB) PATH 10(WRS) DATA DE PASSAGEM 5/ 5/79 PAG 1

IDENT.	LAT	LONG	PT	ROW	COL	EL	G	QUALID./VISIB.				POR BANDA
								4	5	6	7	
79125-143707	S04-22	W079-13	15	63	70X	46	3	7/8	8/9	7/9	8/9	/
79125-143732	S05-49	W079-40	16	64	50X	45	3	8/9	8/9	8/9	8/9	/
79125-143757	S07-19	W080-00	17	65	20X	44	3	8/9	8/9	7/9	7/9	/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 5/ 1/80

BASE 290(SRB)				PATH 244(WRS)				DATA DE PASSAGEM 9/ 1/79				PAG	
LANDSAT 3				ORBITA 4320				RNV					
IDENT.	PT	ROW	EL G	COB	LAT	LONG	Q/V	COB	LAT	LONG	Q/V		
79009-13134R	25S+	73S+	50 2	C1	90X	819-27	W58-34	6/2	U1	50X	819-27	W58-34	8/6
79009-13135R	26N+	74N+	50 2	A1	80X	820-08	W58-45	8/3	B1	40X	820-08	W58-45	8/7
79009-13141R	26S+	74S+	50 2	C1	50X	820-53	W58-56	8/7	U1	40X	820-53	W58-56	8/8
79009-13142R	27N+	75N+	50 2	A1	10X	821-35	W59-07	8/8	U1	30X	821-35	W59-07	8/8
79009-13143R	27S+	75S+	50 2	C1	10X	822-20	W59-18	8/8	U1	10X	822-20	W59-18	8/8
79009-13144R	28N+	76N+	50 2	A1	40X	823-01	W59-29	8/8	B1	20X	823-01	W59-29	8/8
79009-13150R	28S+	76S+	50 2	C1	20X	823-46	W59-41	8/9	U1	30X	823-46	W59-41	8/9
79009-13151R	29N+	77N+	50 2	A1	20X	824-27	W59-52	8/9	B1	10X	824-27	W59-52	9/9
79009-13152R	29S+	77S+	50 2	C1	40X	825-12	W60-04	8/9	U1	10X	825-12	W60-04	9/9
79009-13153R	30N+	78N+	50 2	A1	30X	825-54	W60-15	9/9	B1	0X	825-54	W60-15	9/9
79009-13155R	30S+	78S+	50 2	C1	0X	826-39	W60-27	9/9	U1	0X	826-39	W60-27	9/9
79009-13160R	31N+	79N+	50 2	A1	0X	827-20	W60-38	8/9	B1	0X	827-20	W60-38	9/9
79009-13161R	31S+	79S+	50 2	C1	0X	828-05	W60-51	8/9	U1	0X	828-05	W60-51	9/9
79009-13162R	32N+	80N+	50 2	A1	0X	828-46	W61-02	8/9	B1	0X	828-46	W61-02	9/9
79009-13164R	32S+	80S+	50 2	C1	10X	829-31	W61-15	4/9	U1	0X	829-31	W61-15	9/9
79009-13165R	33N+	81N+	49 2	A1	10X	830-12	W61-27	8/8	B1	10X	830-12	W61-27	9/9
79009-13170R	33S+	81S+	49 2	C1	20X	830-57	W61-39	6/8	U1	30X	830-57	W61-39	8/8
79009-13171R	34N+	82N+	49 2	A1	10X	831-38	W61-51	6/9	B1	20X	831-38	W61-51	8/8
79009-13173R	34S+	82S+	49 2	C1	20X	832-23	W62-05	6/9	U1	20X	832-23	W62-05	8/8
79009-13174R	35N+	83N+	49 2	A1	20X	833-04	W62-17	7/9	B1	20X	833-04	W62-17	8/9
79009-13175R	35S+	83S+	49 2	C1	30X	833-49	W62-30	7/9	U1	40X	833-49	W62-30	7/8
79009-13180R	36N+	84N+	48 2	A1	10X	834-30	W62-43	4/9	B1	30X	834-30	W62-43	8/8
79009-13182R	36S+	84S+	48 2	C1	0X	835-14	W62-57	4/9	U1	20X	835-14	W62-57	7/9
79009-13183R	37N+	85N+	48 2	A1	0X	835-55	W63-10	6/9	B1	10X	835-55	W63-10	7/9
79009-13184R	37S+	85S+	48 2	C1	0X	836-40	W63-24	5/9	U1	0X	836-40	W63-24	7/9
79009-13185R	38N+	86N+	48 2	A1	10X	837-21	W63-37	3/9	B1	0X	837-21	W63-37	9/9
79009-13191R	38S+	86S+	47 2	C1	20X	838-06	W63-52	2/9	U1	0X	838-06	W63-52	9/9
79009-13192R	39N+	87N+	47 2	A1	0X	838-47	W64-06	3/9	B1	0X	838-47	W64-06	7/9
79009-13193R	39S+	87S+	47 2	C1	0X	839-31	W64-21	3/9	U1	0X	839-31	W64-21	7/9
79009-13194R	40N+	88N+	46 2	A1	0X	840-12	W64-35	3/9	B1	0X	840-12	W64-35	6/9
79009-13200R	40S+	88S+	46 2	C1	0X	840-56	W64-51	2/9	U1	0X	840-56	W64-51	5/9

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT * ATUALIZACAO 5/ 1/80

BASE 290(SNB) PATH 244(WRS) DATA DE PASSAGEM 27/ 1/79 PAG 1

IDENT.	LAT	LONG	PT	ROW	COL	EL	G	QUALID./VISIB.			POR BANDA	
								4	5	6	7	8
79027-131223	S14-28	W057-24	22	70	80%	49	3	7/8	8/8	7/8	5/8	/
79027-131240	S15-54	W057-44	23	71	70%	49	3	8/7	6/7	6/7	7/8	/
79027-131313	S17-20	W058-06	24	72	70%	49	3	8/6	7/6	7/7	5/7	/
79027-131338	S18-47	W058-28	25	73	40%	49	3	6/7	6/7	7/8	5/8	/
79027-131403	S20-15	W058-49	26	74	10%	49	3	6/8	6/8	7/9	/	/
79027-131428	S21-37	W059-10	27	75	10%	48	3	6/8	6/9	7/9	4/9	/
79027-131453	S23-03	W059-32	28	76	10%	48	3	6/8	6/9	7/9	4/9	/
79027-131518	S24-30	W059-55	29	77	0%	48	3	7/9	6/9	6/8	5/8	/
79027-131543	S25-57	W060-19	30	78	0%	48	3	8/9	6/9	7/9	5/9	/
79027-131748	S33-05	W062-21	35	83	80%	46	3	8/8	8/8	8/8	8/8	/
79027-131813	S34-32	W062-47	36	84	40%	45	3	6/9	6/9	7/9	7/9	/
79027-131838	S35-58	W063-15	37	85	30%	45	3	5/9	7/9	7/9	5/9	/
79027-131903	S37-24	W063-45	38	86	20%	44	3	6/9	7/9	7/9	6/9	/
79027-131928	S38-49	W064-12	39	87	30%	44	3	5/9	5/9	5/9	5/9	/
79027-131953	S40-14	W064-42	40	88	0%	43	3	5/9	5/9	6/9	5/9	/
79027-132018	S41-38	W065-12	41	89	0%	43	3	3/9	3/9	3/9	4/9	/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 5/ 1/80

BASE 290(SMB) PATH 244(WKS) DATA DE PASSAGEM 22/ 3/79 PAG 1

IDENT.	LANDSAT 3		PT	ORBITA 5324				MSS		POR BANDA				
	LAT	LONG		ROW	COR	EL	G	QUALID./VISIB.		4	5	6	7	8
79001-130606	N05-46	W052-35	8	56	100X	51	3	/	8/0	/	/	/	/	/
79001-130631	N04-19	W053-01	9	57	100X	51	3	/	8/3	/	/	/	/	/
79001-130656	N02-53	W053-19	10	58	100X	51	3	/	8/3	/	/	/	/	/
79001-130721	N01-26	W053-38	11	59	100X	51	3	/	6/0	/	/	/	/	/
79001-130836	S02-51	W054-32	14	62	100X	50	3	/	6/2	/	/	/	/	/
79001-130901	S04-18	W054-50	15	63	100X	50	3	/	7/3	/	/	/	/	/
79001-130926	S05-45	W055-16	16	64	80X	49	3	7/5	7/5	7/7	7/9	7/	7/	7/
79001-130951	S07-11	W055-36	17	65	100X	49	3	8/3	8/3	8/5	8/7	8/	8/	8/
79001-131016	S08-37	W055-56	18	66	80X	48	3	7/5	8/5	7/7	7/9	7/	7/	7/
79001-131041	S10-02	W056-16	19	67	80X	48	3	7/3	8/3	6/5	7/7	7/	7/	7/
79001-131106	S11-29	W056-37	20	68	30X	47	3	8/6	8/6	8/8	7/9	8/	8/	8/
79001-131131	S12-56	W056-58	21	69	40X	47	3	8/7	8/7	7/9	7/9	8/	8/	8/
79001-131156	S14-22	W057-20	22	70	40X	46	3	8/7	8/7	8/9	9/9	8/	8/	8/
79001-131221	S15-49	W057-42	23	71	40X	46	3	8/7	8/7	7/9	7/9	8/	8/	8/
79001-131246	S17-15	W058-03	24	72	50X	45	3	8/7	8/7	8/9	8/9	8/	8/	8/
79001-131311	S18-41	W058-25	25	73	90X	44	3	8/2	8/2	8/4	8/6	8/	8/	8/
79001-131336	S20-07	W058-46	26	74	100X	43	3	7/3	7/3	7/5	7/6	7/	7/	7/
79001-131401	S21-33	W059-07	27	75	80X	43	3	8/5	8/5	7/7	7/8	6/	6/	6/
79001-131426	S22-59	W059-30	28	76	70X	42	3	8/7	8/7	8/7	7/7	8/	8/	8/
79001-131451	S24-26	W059-54	29	77	80X	41	3	7/3	8/3	7/5	7/6	8/	8/	8/
79001-131516	S25-52	W060-17	30	78	10X	40	3	8/8	8/8	7/9	7/9	8/	8/	8/
79001-131541	S27-17	W060-40	31	79	60X	39	3	6/8	7/8	7/9	7/9	7/	7/	7/
79001-131606	S28-42	W061-04	32	80	100X	38	3	/	8/0	/	/	/	/	/
79001-131631	S30-08	W061-28	33	81	100X	38	3	/	6/0	/	/	/	/	/
79001-131721	S33-00	W062-17	35	83	90X	36	3	/	8/7	/	/	/	/	/
79001-131746	S34-26	W062-44	36	84	100X	35	3	/	8/0	/	/	/	/	/
79001-131811	S35-52	W063-11	37	85	100X	34	3	/	8/0	/	/	/	/	/
79001-131836	S37-17	W063-38	38	86	100X	33	3	/	8/0	/	/	/	/	/
79001-131901	S38-42	W064-07	39	87	100X	32	3	/	8/0	/	/	/	/	/
79001-131926	S40-07	W064-36	40	88	100X	31	3	/	8/3	/	/	/	/	/
79001-131951	S41-33	W065-07	41	89	100X	30	3	/	8/3	/	/	/	/	/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

>> ATUALIZACAO DE EMISSAO OU VOLUME ANTERIOR <<
ESTA PAGINA SUBSTITUI A JA PUBLICADA

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 5/ 1/80

BASE 290(SRB) PATH 244(WRS) DATA DE PASSAGEM 6/ 5/79 PAG 1

IDENT.	LANDSAT 2		ORBITA 21820				MSS			POR BANDA				
	LAT	LONG	PT	ROW	COL	EL	G	QUALID.	VISIB.	4	5	6	7	8
79126-125848	S01-31	W054-15	13	61	70%	47	3	8/9	8/9	6/9	7/9	7/9	/	/
79126-130028	S07-15	W055-37	17	63	60%	44	3	7/8	8/8	7/9	9/9	9/9	/	/
79126-130053	S08-42	W055-58	18	66	10%	43	3	7/8	5/8	8/9	9/9	9/9	/	/
79126-130118	S10-08	W056-19	19	67	10%	42	3	7/9	6/9	9/9	8/9	8/9	/	/
79126-130143	S11-39	W056-39	20	68	30%	41	3	6/8	6/8	8/9	7/9	7/9	/	/
79126-130208	S13-01	W056-59	21	69	10%	40	3	7/8	7/8	9/9	8/9	8/9	/	/
79126-130233	S14-27	W057-20	22	70	60%	39	3	7/8	7/8	8/8	8/8	8/8	/	/
79126-130733	S31-41	W061-51	34	82	80%	29	3	8/8	7/8	6/8	8/8	8/8	/	/
79126-130758	S33-06	W062-17	35	83	40%	24	3	7/9	7/9	7/9	7/9	7/9	/	/
79126-130823	S34-31	W062-43	36	84	0%	23	3	6/9	6/9	6/9	7/9	7/9	/	/
79126-130848	S35-57	W063-10	37	85	0%	22	3	7/9	9/9	8/9	7/9	7/9	/	/
79126-130913	S37-22	W063-37	38	86	0%	21	3	8/9	8/9	7/9	8/9	8/9	/	/
79126-130938	S38-47	W064-06	39	87	0%	20	3	8/9	9/9	9/9	8/9	8/9	/	/
79126-131003	S40-12	W064-36	40	88	0%	18	3	8/9	8/9	7/9	6/9	6/9	/	/
79126-131028	S41-37	W065-07	41	89	0%	17	3	6/9	7/9	7/9	7/9	7/9	/	/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUÇÃO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 5/ 1/80

BASE 291(SRB) PATH 11(WRS) DATA DE PASSAGEM 9/ 1/79 PAG 1

LANDSAT 3 ORBITA 4321 RBV

IDENT.	PT	ROW	EL	G	COB	LAT	LONG	O/V	COB	LAT	LONG	O/V		
79009-14522R	14S+	62S+	47	2	C1	70X	S03-33	W80-32	7/8	D1	70X	S03-33	W80-32	8/8
79009-14524R	15N+	63N+	47	2	A1	40X	S04-15	W80-41	5/8	B1	60X	S04-15	W80-41	8/8
79009-14525R	15S+	63S+	48	2	C1	50X	S05-00	W80-50	7/7	D1	40X	S05-00	W80-50	8/8
79009-14530R	16N+	64N+	48	2	A1	40X	S05-42	W81-07	4/7	B1	30X	S05-42	W81-07	6/8
79009-14531R	16S+	64S+	48	2	C1	40X	S06-27	W81-17	4/7	D1	0X	S06-27	W81-17	6/8
79009-14533R	17N+	65N+	48	2	A1	50X	S07-08	W81-27	5/7	B1	30X	S07-08	W81-27	7/8
79009-14534R	17S+	65S+	49	2	C1	70X	S07-53	W81-38	3/7	D1	60X	S07-53	W81-38	7/8

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO S/ 1/80

BASE 291(SRB) PATH 11(WRS) DATA DE PASSAGEM 14/ 2/79 PAG 1

LANDSAT 3 ORBITA 4823 RBV

IDENT.	PT	ROW	EL	G	COB	LAT	LONG	Q/V	COB	LAT	LONG	Q/V		
79045-14522R	148+	625+	48	2	C1	30X	803-30	W80-33	8/6	D1	40X	803-30	W80-33	8/7
79045-14523R	15N+	63N+	48	2	A1	10X	804-12	W80-41	7/8	B1	10X	804-12	W80-41	8/8

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 5/ 1/80

BASE 291(SRB) PATH 11(WR5) DATA DE PASSAGEM 14/ 2/79 PAG 1

LANDSAT 3 ORBITA 4623 MSS

IDENT.	LAT	LONG	PT	ROW	COL	EL	G	QUALID./VISIB.				POR BANDA	
								4	5	6	7	8	
79045-145241	S04-18	W080-43	15	63	30X	48	3	7/7	8/7	7/8	7/8	8/	8/
79045-145306	S05-45	W081-09	16	64	0X	48	3	7/7	8/8	7/8	6/8	8/	8/
79045-145331	S07-12	W081-29	17	65	50X	48	3	7/7	8/7	7/7	6/7	8/	8/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

>> ATUALIZACAO DE EMISSAO OU VOLUME ANTERIOR <<
ESTA PAGINA SUBSTITUI A JA' PUBLICADA

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 5/ 1/80

BASE 304(SRB) PATH 245(WRS) DATA DE PASSAGEM 8/ 8/79 PAG 1

IDENT.	LANDSAT 2		ORBITA 2758				MSS			POR BANDA				
	LAT	LONG	PT	ROW	COL	EL	G	QUALID.	VISIB.	4	5	6	7	8
75220-131158	N01-28	W055-04	11	59	70X	49	3	8/8	8/8	8/9	8/9	8/9	8/9	/
75220-131223	N00-01	W055-23	12	60	20X	48	3	8/8	8/9	8/9	9/9	8/9	8/9	/
75220-131248	S01-25	W055-41	13	61	30X	47	3	8/9	8/9	9/9	8/9	8/9	8/9	/
75220-131313	S02-51	W055-59	14	62	10X	46	3	8/9	8/9	8/9	8/9	8/9	8/9	/
75220-131338	S04-18	W056-18	15	63	0X	45	3	8/8	8/9	9/9	9/9	8/9	8/9	/
75220-131403	S05-45	W056-44	16	64	0X	45	3	8/9	8/9	8/9	8/9	8/9	8/9	/
75220-131428	S07-11	W057-04	17	65	10X	44	3	8/9	8/9	8/9	9/9	8/9	8/9	/
75220-131453	S08-38	W057-24	18	66	10X	43	3	8/8	8/9	8/9	9/9	8/9	8/9	/
75220-131518	S10-04	W057-44	19	67	20X	42	3	8/9	8/9	8/9	8/9	8/9	8/9	/
75220-131543	S11-31	W058-04	20	68	10X	41	3	8/9	8/9	8/9	9/9	8/9	8/9	/
75220-131608	S12-58	W058-24	21	69	0X	40	3	8/9	9/9	8/9	8/9	8/9	8/9	/
75220-131633	S14-24	W058-45	22	70	40X	39	3	8/9	9/9	8/9	8/9	8/9	8/9	/
75220-131658	S15-50	W059-05	23	71	70X	38	3	9/9	8/9	9/9	8/9	8/9	8/9	/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

>> ATUALIZACAO DE EMISSAO OU VOLUME ANTERIOR <<
ESTA PAGINA SUBSTITUI A JA' PUBLICADA

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 5/ 1/80

BASE 304(SRB) PATH 245(WRS) DATA DE PASSAGEM 20/ 9/77 PAG 1

IDENT.	LANDSAT 2		PT	HOW	COB	EL	G	MSS			POR BANDA	
	LAT	LONG						4	5	6		
77263-124708	N00-00	W055-26	12	60	70%		3	8/	8/	8/	8/	/
77263-124733	S01-26	W055-44	13	61	10%	47	3	8/8	8/9	8/9	8/9	/
77263-124758	S02-54	W056-02	14	62	70%		3	8/	8/	8/	8/	/
77263-124823	S04-21	W056-20	15	63	20%		3	8/	8/	8/	8/	/
77263-124848	S05-47	W056-46	16	64	70%		3	8/	8/	8/	8/	/
77263-124913	S07-13	W057-05	17	65	60%		3	8/	8/	8/	8/	/
77263-124938	S08-40	W057-25	18	66	80%		3	8/	8/	8/	8/	/
77263-125003	S10-07	W057-45	19	67	70%		3	8/	8/	8/	8/	/
77263-125028	S11-33	W058-05	20	68	80%		3	8/	8/	8/	8/	/
77263-125053	S13-00	W058-25	21	69	30%		3	8/	8/	8/	8/	/
77263-125118	S14-27	W058-46	22	70	80%		3	8/	8/	8/	8/	/
77263-125143	S15-55	W059-07	23	71	60%		3	8/	8/	8/	8/	/
77263-125258	S20-14	W060-11	26	74	70%		3	8/	8/	8/	8/	/
77263-125438	S26-00	W061-39	30	78	0%		3	8/	8/	8/	8/	/
77263-125503	S27-27	W062-02	31	79	0%		3	8/	8/	8/	8/	/
77263-125528	S28-52	W062-26	32	80	10%		3	8/	8/	8/	8/	/
77263-125553	S30-18	W062-50	33	81	40%		3	8/	8/	8/	8/	/
77263-125618	S31-45	W063-15	34	82	30%		3	8/	8/	8/	8/	/
77263-125643	S33-11	W063-40	35	83	40%		3	8/	8/	8/	8/	/
77263-125708	S34-37	W064-06	36	84	0%		3	8/	8/	8/	8/	/
77263-125733	S36-03	W064-34	37	85	20%		3	8/	8/	8/	8/	/
77263-125758	S37-29	W065-02	38	86	30%		3	8/	8/	8/	8/	/
77263-125823	S38-54	W065-30	39	87	10%		3	8/	8/	8/	8/	/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

>> ATUALIZACAO DE EMISSAO OU VOLUME ANTERIOR <<
ESTA PAGINA SUBSTITUI A JA PUBLICADA

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 5/ 1/80

HASE 304(SRB) PATH 245(WRS) DATA DE PASSAGEM 3/ 5/78 PAG 1

IDENT.	LANDSAT 3		PT	ORBITA			G	MSS			POR BANDA	
	LAT	LONG		ROW	COL	EL		4	5	6		7
78123-131548	S11-34	W058-11	20	68	70%	43	3	8/6	8/6	8/8	8/8	/
78123-131613	S13-01	W058-32	21	69	80%	42	3	7/5	7/6	7/7	8/7	/
78123-131638	S14-27	W058-53	22	70	50%	41	3	8/7	8/7	8/8	8/8	/
78123-131703	S15-54	W059-15	23	71	0%	40	3	8/9	8/9	8/9	8/9	/
78123-131728	S17-20	W059-36	24	72	20%	39	3	8/7	8/8	8/8	8/8	/
78123-131753	S18-46	W059-57	25	73	0%	37	3	8/8	8/8	9/9	8/9	/
78123-131818	S20-12	W060-19	26	74	0%	36	3	8/8	7/8	8/8	8/8	/
78123-131843	S21-39	W060-41	27	75	0%	35	3	8/8	8/8	8/9	8/9	/
78123-131908	S23-05	W061-04	28	76	0%	34	3	8/9	8/9	9/9	8/9	/
78123-131933	S24-31	W061-27	29	77	30%	33	3	8/6	7/7	8/8	8/8	/
78123-131958	S25-57	W061-50	30	78	30%	32	3	7/8	7/8	7/9	8/9	/
78123-132138	S31-43	W063-25	34	82	90%	27	3	8/5	8/6	8/7	8/8	/
78123-132203	S33-09	W063-58	35	83	40%	26	3	8/9	8/9	8/9	8/9	/
78123-132228	S34-34	W064-16	36	84	20%	25	3	7/9	7/9	7/9	7/9	/
78123-132253	S35-59	W064-43	37	85	10%	24	3	9/9	9/9	7/9	7/9	/
78123-132318	S37-24	W065-11	38	86	0%	22	3	7/9	7/9	7/9	6/9	/
78123-132343	S38-49	W065-40	39	87	0%	21	3	6/9	6/9	6/9	4/9	/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

>> ATUALIZACAO DE EMISSAO OU VOLUME ANTERIOR <<
ESTA PAGINA SUBSTITUI A JA PUBLICADA

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 5/ 1/80

BASE 304(SRB) PATH 245(WRS) DATA DE PASSAGEM 12/10/78 PAG 1

IDENT.	LANDSAT 3		ORBITA 3079				MSS					
	LAT	LONG	PT	ROW	COR	EL	G	QUALID./VISIB.		POR BANDA		
								4	5	6	7	8
78285-131430	S01-24	W055-47	13	61	30X	55	3	7/7	8/8	8/8	8/8	/
78285-131455	S02-50	W056-05	14	62	80X	55	3	8/5	7/6	8/8	8/8	/
78285-131520	S04-16	W056-23	15	63	80X	55	3	7/4	8/5	8/6	8/7	/
78285-131545	S05-44	W056-49	16	64	60X	55	3	8/4	7/5	8/7	8/8	/
78285-131840	S15-48	W059-14	23	71	60X	53	3	6/7	6/8	6/9	6/9	/
78285-132340	S32-58	W063-52	35	83	40X	45	3	9/8	9/9	9/9	9/9	/
78285-132405	S34-24	W064-20	36	84	30X	44	3	8/8	8/9	8/9	8/9	/
78285-132430	S35-50	W064-47	37	85	0X	43	3	7/9	7/9	7/9	8/9	/
78285-132455	S37-14	W065-15	38	86	0X	42	3	7/9	9/9	8/9	7/9	/
78285-132520	S38-39	W065-44	39	87	0X	41	3	9/9	8/9	9/9	8/9	/
78285-132545	S40-04	W066-13	40	88	0X	40	3	8/9	9/9	8/9	8/9	/
78285-132609	S41-26	W066-43	41	89	20X	39	3	8/8	9/9	9/9	8/9	/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 5/ 1/80

BASE 304(SRB) PATH 245(WRS) DATA DE PASSAGEM 10/ 1/79 PAG 1

IDENT.	LANDSAT 3				ORBITA 4334				RBV					
	PT	ROW	EL	G	COB	LAT	LONG	Q/V	COB	LAT	LONG	Q/V		
79010-13195R	26S+	74S+	50	2	C1	70X	820-51	W60-25	8/7	D1	80X	820-51	W60-25	8/5
79010-13200R	27N+	75N+	50	2	A1	70X	821-33	W60-35	8/7	B1	50X	821-33	W60-35	8/7
79010-13202R	27S+	75S+	50	2	C1	30X	822-18	W60-47	8/8	D1	20X	822-18	W60-47	8/7
79010-13203R	28N+	76N+	50	2	A1	40X	822-59	W60-58	6/8	B1	40X	822-59	W60-58	8/8
79010-13204R	28S+	76S+	50	2	C1	20X	823-44	W61-10	9/8	D1	10X	823-44	W61-10	8/8
79010-13205R	29N+	77N+	50	2	A1	0X	824-25	W61-20	9/8	B1	10X	824-25	W61-20	9/9
79010-13211R	29S+	77S+	50	2	C1	0X	825-10	W61-32	9/8	D1	10X	825-10	W61-32	9/9
79010-13212R	30N+	78N+	50	2	A1	40X	825-52	W61-44	6/7	B1	20X	825-52	W61-44	8/7
79010-13213R	30S+	78S+	50	2	C1	50X	826-37	W61-56	7/6	D1	40X	826-37	W61-56	8/7
79010-13214R	31N+	79N+	50	2	A1	40X	827-18	W62-07	6/7	B1	60X	827-18	W62-07	8/8
79010-13220R	31S+	79S+	50	2	C1	20X	828-03	W62-20	6/7	D1	20X	828-03	W62-20	8/8
79010-13221R	32N+	80N+	50	2	A1	30X	828-44	W62-32	6/6	B1	0X	828-44	W62-32	8/8
79010-13222R	32S+	80S+	49	2	C1	20X	829-28	W62-44	5/7	D1	0X	829-28	W62-44	9/9

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 5/ 1/80

BASE 304(SRB) PATH 245(WRS) DATA DE PASSAGEM 28/ 1/79 PAG 1

IDENT.	LANDSAT 3				ORBITA 4585				RBV			
	PT	ROW	EL	G	COB	LAT	LONG	Q/V	COB	LAT	LONG	Q/V
79028-13220R	318+	795+	47	2	C1100X	828-00	W62-19	8/3	D1100X	828-00	W62-19	8/4
79028-13221R	32N+	80N+	47	2	A1100X	828-41	W62-31	7/2	B1100X	828-41	W62-31	8/0
79028-13222R	32S+	80S+	47	2	C1 90X	829-26	W62-43	8/6	D1 60X	829-26	W62-43	8/9
79028-13224R	33N+	81N+	47	2	A1 70X	830-07	W62-55	8/9	B1 20X	830-07	W62-55	9/9
79028-13225R	33S+	81S+	46	2	C1 30X	830-51	W63-07	8/9	D1 10X	830-51	W63-07	9/9
79028-13230R	34N+	82N+	46	2	A1 30X	831-32	W63-19	9/9	B1 0X	831-32	W63-19	9/9
79028-13231R	34S+	82S+	46	2	C1 30X	832-16	W63-32	9/9	D1 10X	832-16	W63-32	9/9
79028-13233R	35N+	83N+	46	2	A1 10X	832-56	W63-44	8/9	B1 0X	832-56	W63-44	9/9
79028-13234R	35S+	83S+	46	2	C1 0X	833-41	W63-58	8/9	D1 0X	833-41	W63-58	9/9
79028-13235R	36N+	84N+	45	2	A1 0X	834-22	W64-10	8/9	B1 0X	834-22	W64-10	9/9
79028-13240R	36S+	84S+	45	2	C1 0X	835-07	W64-24	8/9	D1 0X	835-07	W64-24	9/9
79028-13242R	37N+	85N+	45	2	A1 0X	835-48	W64-37	8/9	B1 0X	835-48	W64-37	9/9
79028-13243R	37S+	85S+	45	2	C1 0X	836-33	W64-52	8/9	D1 0X	836-33	W64-52	9/9
79028-13244R	38N+	86N+	44	2	A1 20X	837-14	W65-05	8/9	B1 10X	837-14	W65-05	9/9
79028-13245R	38S+	86S+	44	2	C1 70X	837-59	W65-20	8/7	D1 40X	837-59	W65-20	9/9
79028-13251R	39N+	87N+	44	2	A1100X	838-40	W65-34	8/2	B1100X	838-40	W65-34	8/3
79028-13252R	39S+	87S+	43	2	C1100X	839-25	W65-49	8/0	D1100X	839-25	W65-49	8/2
79028-13253R	40N+	88N+	43	2	A1 60X	840-06	W66-04	8/8	B1 70X	840-06	W66-04	8/8
79028-13254R	40S+	88S+	43	2	C1 30X	840-50	W66-19	8/9	D1 20X	840-50	W66-19	8/9

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 5/ 1/80

BASE 304(SKB) PATH 205(WRS) DATA DE PASSAGEM 28/ 1/79 PAG 1

IDENT.	LANDSAT 3		ORBITA 4585				MSS			POR BANDA		
	LAT	LONG	PT	ROW	COL	EL	G	QUALID.	VISIB.	4	5	
79028-132217	S28-48	W062-32	32	80	100%	47	3	8/7	8/8	8/8	8/8	/
79028-132242	S30-14	W062-57	33	81	50%	47	3	9/9	6/9	9/9	7/9	/
79028-132307	S31-39	W063-21	34	82	30%	46	3	7/9	5/9	7/9	7/9	/
79028-132332	S33-03	W063-46	35	83	10%	46	3	/	6/9	/	/	/
79028-132357	S34-29	W064-12	36	84	0%	45	3	7/9	5/9	8/9	8/9	/
79028-132422	S35-55	W064-39	37	85	0%	45	3	9/9	6/9	9/9	9/9	/
79028-132447	S37-21	W065-08	38	86	20%	44	3	8/9	5/9	8/9	9/9	/
79028-132512	S38-47	W065-37	39	87	80%	44	3	8/5	8/6	8/6	8/6	/
79028-132537	S40-13	W066-06	40	88	60%	43	3	8/8	6/8	8/8	8/8	/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 5/ 1/80

BASE 304(SRB) PATH 249(WRS) DATA DE PASSAGEM 15/ 2/79 PAG 1

IDENT.	LANDSAT 3		ORBITA 4036				MSS		POR BANDA				
	LAT	LONG	PT	ROW	COL	EL	G	QUALID./VISIB.	4	5	6	7	8
79046-131214	N05-44	W054-09	8	56	100X	46	3	/	8/6	/	/	/	/
79046-131239	N04-17	W054-30	9	57	100X	46	3	/	8/2	/	/	/	/
79046-131304	N02-50	W054-48	10	58	100X	47	3	/	8/0	/	/	/	/
79046-131329	N01-24	W055-06	11	59	100X	47	3	/	8/0	/	/	/	/
79046-131354	S00-02	W055-24	12	60	100X	47	3	/	8/0	/	/	/	/
79046-131419	S01-28	W055-42	13	61	90X	48	3	/	8/5	/	/	/	/
79046-131444	S02-54	W056-01	14	62	100X	48	3	/	8/3	/	/	/	/
79046-131509	S04-20	W056-19	15	63	100X	48	3	/	8/0	/	/	/	/
79046-131534	S05-46	W056-46	16	64	100X	48	3	/	8/0	/	/	/	/
79046-131559	S07-12	W057-06	17	65	100X	48	3	/	8/0	/	/	/	/
79046-131624	S08-39	W057-26	18	66	100X	48	3	/	8/0	/	/	/	/
79046-131649	S10-05	W057-47	19	67	100X	48	3	/	8/0	/	/	/	/
79046-131714	S11-31	W058-07	20	68	100X	48	3	/	8/0	/	/	/	/
79046-131739	S12-58	W058-28	21	69	100X	48	3	/	8/0	/	/	/	/
79046-131804	S14-24	W058-49	22	70	100X	48	3	/	8/3	/	/	/	/
79046-131829	S15-50	W059-10	23	71	100X	48	3	/	8/3	/	/	/	/
79046-131854	S17-16	W059-31	24	72	100X	47	3	/	8/2	/	/	/	/
79046-131919	S18-42	W059-53	25	73	100X	47	3	/	8/2	/	/	/	/
79046-131944	S20-09	W060-16	26	74	100X	47	3	/	8/0	/	/	/	/
79046-132009	S21-35	W060-37	27	75	90X	47	3	8/6	8/6	8/6	8/9	8/9	8/9
79046-132034	S23-01	W060-59	28	76	20X	46	3	7/8	8/8	8/9	8/9	8/9	8/9
79046-132059	S24-26	W061-22	29	77	60X	46	3	3/9	3/9	3/9	3/9	3/9	3/9
79046-132124	S25-52	W061-45	30	78	100X	45	3	/	3/5	/	/	/	/
79046-132149	S27-18	W062-09	31	79	100X	45	3	/	8/0	/	/	/	/
79046-132214	S28-44	W062-33	32	80	100X	44	3	/	8/0	/	/	/	/
79046-132239	S30-10	W062-56	33	81	100X	44	3	/	8/0	/	/	/	/
79046-132304	S31-34	W063-20	34	82	100X	43	3	/	8/0	/	/	/	/
79046-132329	S33-00	W063-49	35	83	100X	43	3	/	8/0	/	/	/	/
79046-132354	S34-29	W064-11	36	84	100X	42	3	/	8/0	/	/	/	/
79046-132419	S35-52	W064-39	37	85	90X	41	3	8/2	8/2	/	/	/	/
79046-132444	S37-17	W065-07	38	86	30X	41	3	8/6	8/6	/	/	/	/
79046-132509	S38-43	W065-36	39	87	50X	40	3	7/9	8/9	/	/	/	/
79046-132534	S40-08	W066-06	40	88	10X	39	3	7/9	8/9	8/9	8/9	8/9	8/9
79046-132559	S41-34	W066-36	41	89	20X	39	3	6/9	7/9	6/9	6/9	6/9	6/9

** FIM **

** ORUENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

>> ATUALIZACAO DE EMISSAO OU VOLUME ANTERIOR <<
ESTA PAGINA SUBSTITUI A JA PUBLICADA

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 5/ 1/80

BASE 304(SRB) PATH 245(WRS) DATA DE PASSAGEM 5/ 3/79 PAG 1

IDENT.	LANDSAT 3		PT	ROW	COL	EL	G	QUALID./VISIB.			POR BANDA		
	LAT	LONG						ORBITA	S087	MSS	4	5	6
79064-131205	N05-42	W054-04	8	56	100X	49	3	/	8/7	/	/	/	/
79064-131230	N04-16	W054-31	9	57	100X	49	3	/	8/3	/	/	/	/
79064-131255	N02-50	W054-49	10	58	100X	49	3	/	8/3	/	/	/	/
79064-131320	N01-24	W055-07	11	59	100X	49	3	/	8/2	/	/	/	/
79064-131345	S00-02	W055-25	12	60	100X	49	3	/	8/3	/	/	/	/
79064-131410	S01-28	W055-43	13	61	90X	49	3	/	8/7	/	/	/	/
79064-131435	S02-55	W056-01	14	62	100X	49	3	/	8/7	/	/	/	/
79064-131500	S04-21	W056-19	15	63	100X	49	3	/	8/3	/	/	/	/
79064-131525	S05-47	W056-45	16	64	100X	49	3	/	8/3	/	/	/	/
79064-131550	S07-13	W057-05	17	65	80X	49	3	3/5	3/5	3/7	3/8	3/	3/
79064-131615	S08-39	W057-25	18	66	80X	49	3	8/5	8/5	8/7	7/8	8/	8/
79064-131640	S10-06	W057-46	19	67	100X	48	3	8/3	8/3	8/5	8/7	8/	8/
79064-131705	S11-32	W058-06	20	68	90X	48	3	8/4	8/4	8/7	8/8	8/	8/
79064-131730	S12-59	W058-27	21	69	40X	48	3	8/8	8/8	8/9	7/9	8/	8/
79064-131755	S14-25	W058-48	22	70	40X	47	3	7/7	8/7	7/8	8/8	/	/
79064-131820	S15-51	W059-09	23	71	90X	47	3	8/2	8/2	8/3	8/4	/	/
79064-131845	S17-17	W059-30	24	72	90X	46	3	8/2	8/2	8/3	8/4	8/	8/
79064-131910	S18-44	W059-53	25	73	30X	46	3	8/7	8/7	8/7	8/8	8/	8/
79064-131935	S20-10	W060-15	26	74	40X	45	3	8/5	8/5	9/8	7/9	8/	8/
79064-132000	S21-35	W060-37	27	75	0X	45	3	8/8	8/9	8/9	9/9	8/	8/
79064-132025	S23-01	W060-59	28	76	10X	44	3	8/8	8/8	8/8	8/8	/	/
79064-132050	S24-28	W061-21	29	77	30X	44	3	8/7	8/7	8/7	8/7	8/	8/
79064-132115	S25-54	W061-44	30	78	90X	43	3	8/8	8/6	7/8	8/8	/	/
79064-132140	S27-20	W062-08	31	79	70X	42	3	8/7	8/7	8/8	8/8	7/	7/
79064-132205	S28-46	W062-32	32	80	90X	42	3	/	8/6	/	/	/	/
79064-132230	S30-11	W062-56	33	81	100X	41	3	/	3/0	/	/	/	/
79064-132320	S33-02	W063-46	35	83	100X	39	3	/	8/0	/	/	/	/
79064-132345	S34-28	W064-12	36	84	100X	38	3	/	8/0	/	/	/	/
79064-132410	S35-53	W064-39	37	85	40X	38	3	8/9	9/9	7/9	9/9	8/	8/
79064-132435	S37-18	W065-06	38	86	10X	37	3	9/9	9/9	8/9	8/9	8/	8/
79064-132500	S38-44	W065-34	39	87	10X	36	3	9/9	9/9	8/9	8/9	7/	7/
79064-132525	S40-09	W066-03	40	88	10X	35	3	9/9	8/9	8/9	8/9	8/	8/
79064-132550	S41-34	W066-33	41	89	10X	34	3	/	4/9	/	/	/	/

** FIM **

** URUENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

>> ATUALIZACAO DE EMISSAO DO VOLUME ANTERIOR <<
ESTA PAGINA SUBSTITUI A JA PUBLICADA

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 5/ 1/80

BASE 304(SRB) PATH 245(WRS) DATA DE PASSAGEM 7/ 5/79 PAG 1

IDENT.	LANDSAT 2		PT	ORBITA 21834				MSS		QUALID./VISIB. POR BANDA			
	LAT	LONG		ROW	COL	EL	G	4	5	6	7	8	
79127-130550	S05-46	W056-44	16	64	60%	44	3	7/6	8/7	8/7	7/8	/	
79127-130619	S07-13	W057-04	17	65	70%	44	3	8/7	8/7	8/8	8/8	/	
79127-130640	S08-39	W057-24	18	66	60%	43	3	8/6	8/6	7/7	8/8	/	
79127-130705	S10-06	W057-44	19	67	50%	42	3	8/7	8/7	8/7	7/7	/	
79127-130730	S11-32	W058-04	20	68	50%	41	3	7/7	8/7	7/8	8/8	/	
79127-130755	S12-58	W058-26	21	69	10%	40	3	8/8	8/8	8/8	8/9	/	
79127-130820	S14-25	W058-47	22	70	60%	39	3	8/7	8/8	7/8	8/9	/	
79127-131205	S27-20	W062-04	31	79	20%	29	3	8/9	9/9	9/9	8/9	/	
79127-131230	S28-46	W062-29	32	80	0%	28	3	9/9	9/9	9/9	7/9	/	
79127-131255	S30-12	W062-53	33	81	0%	26	3	8/9	8/9	8/9	7/9	/	
79127-131320	S31-38	W063-18	34	82	10%	25	3	7/9	7/9	7/9	7/9	/	
79127-131345	S33-03	W063-43	35	83	30%	24	3	8/7	8/8	8/8	7/8	/	
79127-131410	S34-28	W064-09	36	84	50%	23	3	8/6	8/6	8/7	8/7	/	
79127-131435	S35-54	W064-36	37	85	20%	22	3	8/6	8/7	8/8	8/8	/	
79127-131500	S37-19	W065-03	38	86	0%	21	3	8/9	8/9	8/9	7/9	/	
79127-131525	S38-44	W065-31	39	87	20%	19	3	8/6	8/7	8/7	8/7	/	
79127-131550	S40-09	W066-01	40	88	0%	18	3	8/9	8/9	7/9	8/9	/	
79127-131555	S40-26	W066-07	40+	88+	0%	18	3	8/9	8/9	8/9	7/9	/	

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 5/ 1/80

BASE 304(SRB) PATH 245(WRS) DATA DE PASSAGEM 21/ 6/79 PAG 1

IDENT.	LANDSAT 3				ORBITA 6593				RBV			
	PT	ROW	EL	G	COB	LAT	LONG	Q/V	COB	LAT	LONG	Q/V
79172-1310SR	8N+	56N+	50	2	A1 60%	N06-23	W53-58	8/9	B1 20%	N06-23	W53-58	7/9
79172-13111R	88+	568+	50	2	C1 90%	N05-41	W54-08	8/8	D1 70%	N05-41	W54-08	8/9
79172-13112R	9N+	57N+	49	2	A1100%	N04-55	W54-25	8/8	B1100%	N04-55	W54-25	8/3
79172-13113R	9S+	57S+	49	2	C1100%	N04-14	W54-34	8/3	D1100%	N04-14	W54-34	8/2
79172-13114R	10N+	58N+	49	2	A1100%	N03-29	W54-43	8/3	B1100%	N03-29	W54-43	8/2
79172-13120R	10S+	58S+	48	2	C1100%	N02-47	W54-52	8/3	D1100%	N02-47	W54-52	8/2
79172-13121R	11N+	59N+	48	2	A1100%	N02-02	W55-01	8/4	B1100%	N02-02	W55-01	8/3
79172-13122R	11S+	59S+	47	2	C1100%	N01-21	W55-10	8/8	D1 90%	N01-21	W55-10	8/7
79172-13123R	12N+	60N+	47	2	A1 70%	N00-35	W55-19	8/8	B1 70%	N00-35	W55-19	8/7
79172-13125R	12S+	60S+	46	2	C1 30%	S00-05	W55-28	7/8	D1 60%	S00-05	W55-28	8/8
79172-13130R	13N+	61N+	46	2	A1 30%	S00-50	W55-37	7/8	B1 40%	S00-50	W55-37	8/8
79172-13131R	13S+	61S+	45	2	C1 30%	S01-32	W55-46	7/8	D1 30%	S01-32	W55-46	8/8
79172-13132R	14N+	62N+	44	2	A1 20%	S02-17	W55-55	7/8	B1 10%	S02-17	W55-55	8/8
79172-13134R	14S+	62S+	44	2	C1 0%	S02-58	W56-04	7/8	D1 0%	S02-58	W56-04	8/8
79172-13135R	15N+	63N+	43	2	A1 0%	S03-44	W56-13	7/8	B1 0%	S03-44	W56-13	8/8
79172-13140R	15S+	63S+	43	2	C1 0%	S04-25	W56-22	7/8	D1 0%	S04-25	W56-22	8/8
79172-13141R	16N+	64N+	42	2	A1 0%	S05-10	W56-39	7/8	B1 0%	S05-10	W56-39	8/8
79172-13143R	16S+	64S+	42	2	C1 0%	S05-51	W56-48	7/8	D1 0%	S05-51	W56-48	8/8
79172-13144R	17N+	65N+	41	2	A1 0%	S06-36	W56-59	7/8	B1 0%	S06-36	W56-59	8/8
79172-13145R	17S+	65S+	41	2	C1 0%	S07-18	W57-08	7/8	D1 0%	S07-18	W57-08	8/8
79172-13150R	18N+	66N+	40	2	A1 0%	S08-03	W57-19	7/8	B1 0%	S08-03	W57-19	8/8
79172-13152R	18S+	66S+	40	2	C1 0%	S08-44	W57-29	7/8	D1 0%	S08-44	W57-29	8/8
79172-13153R	19N+	67N+	39	2	A1 0%	S09-29	W57-39	7/8	B1 0%	S09-29	W57-39	8/8
79172-13154R	19S+	67S+	38	2	C1 0%	S10-11	W57-49	7/9	D1 0%	S10-11	W57-49	8/8
79172-13155R	20N+	68N+	38	2	A1 0%	S10-56	W58-00	7/9	B1 0%	S10-56	W58-00	8/8
79172-13161R	20S+	68S+	37	2	C1 0%	S11-37	W58-10	7/9	D1 0%	S11-37	W58-10	8/8
79172-13162R	21N+	69N+	37	2	A1 0%	S12-22	W58-20	7/9	B1 0%	S12-22	W58-20	8/8
79172-13163R	21S+	69S+	36	2	C1 0%	S13-04	W58-30	7/8	D1 0%	S13-04	W58-30	8/8
79172-13164R	22N+	70N+	36	2	A1 10%	S13-49	W58-41	7/8	B1 10%	S13-49	W58-41	8/9
79172-13170R	22S+	70S+	35	2	C1 20%	S14-30	W58-51	7/8	D1 20%	S14-30	W58-51	8/9
79172-13171R	23N+	71N+	34	2	A1 40%	S15-15	W59-02	7/8	B1 70%	S15-15	W59-02	8/9
79172-13172R	23S+	71S+	34	2	C1 90%	S15-57	W59-13	8/7	D1 90%	S15-57	W59-13	8/8
79172-13173R	24N+	72N+	33	2	A1100%	S16-41	W59-23	8/2	B1100%	S16-41	W59-23	8/8
79172-13175R	24S+	72S+	33	2	C1 70%	S17-23	W59-33	8/9	D1100%	S17-23	W59-33	8/8
79172-13180R	25N+	73N+	32	2	A1 20%	S18-07	W59-44	7/9	B1 60%	S18-07	W59-44	8/9
79172-13181R	25S+	73S+	32	2	C1 0%	S18-49	W59-54	7/9	D1 0%	S18-49	W59-54	8/8
79172-13182R	26N+	74N+	31	2	A1 0%	S19-34	W60-05	7/9	B1 0%	S19-34	W60-05	8/8
79172-13184R	26S+	74S+	30	2	C1 20%	S20-16	W60-16	7/9	D1 40%	S20-16	W60-16	8/8
79172-13185R	27N+	75N+	30	2	A1 70%	S21-01	W60-27	7/8	B1100%	S21-01	W60-27	8/8
79172-13190R	27S+	75S+	29	2	C1 90%	S21-43	W60-38	7/8	D1100%	S21-43	W60-38	8/6

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

>> CONTINUA NA PAGINA SEGUINTE <<

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT * ATUALIZACAO 5/ 1/80

BASE 304(SRB) PATH 249(WRS) DATA DE PASSAGEM 21/ 6/79 PAG 2

LANDSAT 3				ORBITA 6593				RBV			
IDENT.	PT	ROW	EL G	COB	LAT	LONG	Q/V	COB	LAT	LONG	Q/V
79172-13191R	28N+	76N+	28 2	A1 90X	822-28	W60-49	7/8	B1100X	822-28	W60-49	8/3
79172-13193R	288+	76S+	26 2	C1 60X	823-09	W61-00	7/9	D1100X	823-09	W61-00	6/3
79172-13194R	29N+	77N+	27 2	A1 10X	823-54	W61-12	7/9	B1 60X	823-54	W61-12	8/9
79172-13195R	298+	77S+	27 2	C1 0X	824-35	W61-23	7/9	D1 10X	824-35	W61-23	8/9
79172-13200R	30N+	78N+	26 2	A1 10X	825-20	W61-35	7/9	B1 10X	825-20	W61-35	8/9
79172-13202R	308+	78S+	25 2	C1 60X	826-01	W61-46	8/9	D1 20X	826-01	W61-46	8/9
79172-13203R	31N+	79N+	25 2	A1 90X	826-45	W61-58	8/8	B1 60X	826-45	W61-58	8/8
79172-13204R	318+	79S+	24 2	C1100X	827-26	W62-10	8/0	D1100X	827-26	W62-10	8/0
79172-13205R	32N+	80N+	24 2	A1100X	828-10	W62-22	8/0	B1100X	828-10	W62-22	8/0
79172-13211R	328+	80S+	23 2	C1100X	828-51	W62-33	8/0	D1100X	828-51	W62-33	8/4
79172-13212R	33N+	81N+	22 2	A1100X	829-36	W62-45	8/0	B1100X	829-36	W62-45	8/0
79172-13213R	338+	81S+	22 2	C1100X	830-17	W62-57	8/0	D1100X	830-17	W62-57	8/0
79172-13214R	34N+	82N+	21 2	A1100X	831-02	W63-09	8/3	B1100X	831-02	W63-09	8/0
79172-13220R	348+	82S+	21 2	C1 60X	831-43	W63-21	7/8	D1100X	831-43	W63-21	8/0
79172-13221R	35N+	83N+	20 2	A1100X	832-28	W63-34	8/7	B1100X	832-28	W63-34	8/0
79172-13222R	358+	83S+	19 2	C1 70X	833-10	W63-47	8/7	D1100X	833-10	W63-47	8/2
79172-13223R	36N+	84N+	19 2	A1 60X	833-54	W64-00	8/6	B1100X	833-54	W64-00	7/7
79172-13225R	368+	84S+	18 2	C1 20X	834-35	W64-12	8/8	D1 40X	834-35	W64-12	7/8
79172-13230R	37N+	85N+	17 2	A1 0X	835-20	W64-26	7/9	B1 10X	835-20	W64-26	7/8
79172-13231R	378+	85S+	17 2	C1 0X	836-01	W64-39	7/9	D1 10X	836-01	W64-39	7/8
79172-13232R	38N+	86N+	16 2	A1 0X	836-45	W64-53	7/9	B1 0X	836-45	W64-53	7/8
79172-13234R	388+	86S+	16 2	C1				D1 0X	837-26	W65-07	7/9
79172-13235R	39N+	87N+	15 2	A1 0X	838-11	W65-22	7/9	B1 0X	838-11	W65-22	7/9
79172-13240R	398+	87S+	14 2	C1 0X	838-52	W65-36	7/9	D1 0X	838-52	W65-36	7/9
79172-13241R	40N+	88N+	14 2	A1 0X	839-37	W65-51	7/9	B1 0X	839-37	W65-51	7/9

** FIM **

** ORUENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 5/ 1/80

BASE 310(SWB) PATH 246(WRS) DATA DE PASSAGEM 3/ 9/77 PAG 1

IDENT.	LANDSAT 2		ORBITA 13314				MSS			POR BANDA				
	LAT	LONG	PT	ROW	COL	EL	G	QUALID.	VISIB.	4	5	6	7	8
77246-125326	N01-26	W056-34	11	59	60X	46	3	8/8	8/9	8/9	8/9	8/9	/	/
77246-125351	N00-00	W056-52	12	60	60X	46	3	8/7	8/8	9/9	8/9	8/9	/	/
77246-125416	S01-27	W057-10	13	61	60X	45	3	8/7	8/8	8/8	8/9	8/9	/	/
77246-125441	S02-53	W057-28	14	62	90X	45	3	8/6	8/7	8/8	8/8	8/8	/	/
77246-125506	S04-20	W057-47	15	63	40X	44	3	8/6	8/7	8/7	8/8	8/8	/	/
77246-125531	S05-47	W058-12	16	64	50X	44	3	8/6	8/7	6/8	8/8	8/8	/	/
77246-125556	S07-14	W058-33	17	65	70X	43	3	8/6	8/6	8/7	8/8	8/8	/	/
77246-125621	S08-41	W058-53	18	66	70X	42	3	8/5	8/7	8/8	8/8	8/8	/	/
77246-125646	S10-07	W059-13	19	67	80X	42	3	8/7	8/7	8/8	8/8	8/8	/	/
77246-125711	S11-34	W059-33	20	68	30X	41	3	8/6	8/7	8/8	8/8	8/8	/	/
77246-125736	S13-01	W059-53	21	69	40X	40	3	8/6	8/7	8/8	8/8	8/8	/	/
77246-125801	S14-28	W060-14	22	70	60X	39	3	8/6	/	8/8	8/8	8/8	/	/
77246-125941	S20-14	W061-39	26	74	30X	36	3	8/9	8/9	7/9	8/9	8/9	/	/
77246-130006	S21-40	W062-00	27	75	0X	35	3	8/9	8/9	8/9	8/9	8/9	/	/
77246-130031	S23-07	W062-22	28	76	0X	34	3	8/9	8/9	9/9	9/9	9/9	/	/
77246-130056	S24-34	W062-44	29	77	0X	33	3	8/9	9/9	9/9	8/9	8/9	/	/
77246-130121	S26-01	W063-06	30	78	0X	32	3	8/9	9/9	9/9	8/9	8/9	/	/
77246-130146	S27-27	W063-29	31	79	0X	32	3	7/9	7/9	7/9	7/9	7/9	/	/
77246-130211	S28-53	W063-53	32	80	0X	31	3	8/9	8/9	7/9	8/9	8/9	/	/
77246-130236	S30-19	W064-18	33	81	0X	30	3	9/9	9/9	9/9	9/9	9/9	/	/
77246-130301	S31-45	W064-43	34	82	0X	29	3	8/9	8/9	8/9	8/9	8/9	/	/
77246-130326	S33-12	W065-08	35	83	0X	28	3	9/9	8/9	9/9	8/9	8/9	/	/
77246-130351	S34-38	W065-34	36	84	0X	27	3	8/9	9/9	9/9	5/9	8/9	/	/
77246-130416	S36-04	W066-00	37	85	0X	26	3	7/9	7/9	7/9	7/9	7/9	/	/
77246-130440	S37-28	W066-27	38	86	60X		3	8/	8/	8/	8/	8/	/	/
77246-130506	S38-56	W066-56	39	87	0X	24	3	9/9	8/9	9/9	8/9	8/9	/	/

** FIM **

** ORUENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

>> ATUALIZACAO DE EMISSAO DO VOLUME ANTERIOR <<
ESTA PAGINA SUBSTITUI A JA PUBLICADA

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUÇÃO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 9/ 1/80

BASE 310(SNB) PATH 246(WRS) DATA DE PASSAGEM 6/12/78 PAG 1

LANDSAT 3				ORBITA 3846				HRV					
IDENT.	PT	ROW	EL G	COB	LAT	LONG	Q/V	COB	LAT	LONG	Q/V		
78340-13254M	269+	749+	94 2	C1	40X	820-45	W61-51	7/7	D1	40X	820-45	W61-51	8/9
78340-13255R	27N+	75N+	94 2	A1	10X	821-26	W62-02	7/9	B1	40X	821-26	W62-02	8/9
78340-13261R	278+	758+	94 2	C1	20X	822-11	W62-13	7/8	D1	30X	822-11	W62-13	9/9
78340-13262R	28N+	76N+	94 2	A1	60X	822-52	W62-24	8/9	B1	60X	822-52	W62-24	9/9
78340-13263R	288+	768+	94 2	C1	70X	823-37	W62-36	7/9	D1	90X	823-37	W62-36	8/7
78340-13264R	29N+	77N+	94 2	A1	60X	824-18	W62-47	8/9	B1	80X	824-18	W62-47	8/8
78340-13270R	298+	778+	94 2	C1	80X	825-03	W62-59	8/9	D1	90X	825-03	W62-59	8/8
78340-13271R	30N+	78N+	94 2	A1	60X	825-45	W63-10	7/9	B1	40X	825-45	W63-10	8/8
78340-13272R	308+	788+	94 2	C1	20X	826-30	W63-22	8/9	D1	30X	826-30	W63-22	8/8
78340-13273M	31N+	79N+	94 2	A1	20X	827-11	W63-33	7/9	B1	20X	827-11	W63-33	8/9
78340-13275R	318+	798+	94 2	C1	20X	827-55	W63-46	6/9	D1	20X	827-55	W63-46	8/9
78340-13280R	32N+	80N+	93 2	A1	10X	828-37	W63-57	8/9	B1	0X	828-37	W63-57	8/9
78340-13281R	328+	808+	93 2	C1	0X	829-21	W64-10	7/9	D1	0X	829-21	W64-10	8/9
78340-13282R	33N+	81N+	93 2	A1	0X	830-03	W64-21	7/9	B1	10X	830-03	W64-21	8/9
78340-13284R	338+	818+	93 2	C1	10X	830-48	W64-34	7/9	D1	20X	830-48	W64-34	9/9
78340-13285R	34N+	82N+	93 2	A1	50X	831-29	W64-46	7/9	B1	20X	831-29	W64-46	9/9
78340-13290R	348+	828+	93 2	C1	30X	832-13	W64-59	7/9	D1	20X	832-13	W64-59	9/9
78340-13291R	35N+	83N+	92 2	A1	10X	832-55	W65-11	6/9	B1	10X	832-55	W65-11	9/9
78340-13293R	358+	838+	92 2	C1	0X	833-40	W65-25	6/9	D1	10X	833-40	W65-25	9/9
78340-13294R	36N+	84N+	92 2	A1	0X	834-21	W65-38	7/9	B1	0X	834-21	W65-38	9/9
78340-13295R	368+	848+	92 2	C1	0X	835-06	W65-52	6/9	D1	0X	835-06	W65-52	8/9
78340-13300R	37N+	85N+	91 2	A1	0X	835-48	W66-05	7/9	B1	10X	835-48	W66-05	8/9
78340-13302R	378+	858+	91 2	C1	0X	836-32	W66-20	7/9	D1	0X	836-32	W66-20	8/9
78340-13303R	38N+	86N+	91 2	A1	0X	837-13	W66-33	7/9	B1	0X	837-13	W66-33	9/9
78340-13304R	388+	868+	91 2	C1	0X	837-58	W66-47	7/9	D1	0X	837-58	W66-47	9/9
78340-13305M	39N+	87N+	90 2	A1	0X	838-39	W67-01	7/9	B1	0X	838-39	W67-01	8/9
78340-13311R	398+	878+	90 2	C1	0X	839-23	W67-16	7/9	D1	0X	839-23	W67-16	8/8
78340-13312R	40N+	88N+	90 2	A1	30X	840-04	W67-31	6/9	B1	40X	840-04	W67-31	8/8
78340-13313M	408+	888+	49 2	C1	100X	840-49	W67-46	6/7	D1	60X	840-49	W67-46	8/8

** FIM **

** ORUENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 5/ 1/80

BASE 318(SRB) PATH 246(WRS) DATA DE PASSAGEM 11/ 1/79 PAG 1

IDENT.	LANDSAT 3				ORBITA 4348				RBV			
	PT	ROW	EL	G	COB	LAT	LONG	Q/V	COB	LAT	LONG	Q/V
79011-13201R	138+	618+	47	2	C1 70X	802-11	W57-17	8/9	D1 60X	802-11	W57-17	8/8
79011-13202R	14N+	62N+	47	2	A1 70X	802-53	W57-26	8/9	B1 60X	802-53	W57-26	8/8
79011-13204R	148+	626+	47	2	C1 70X	803-38	W57-36	7/8	D1 30X	803-38	W57-36	8/8
79011-13205R	15N+	63N+	47	2	A1 80X	804-19	W57-44	7/8	B1 60X	804-19	W57-44	8/8
79011-13210R	158+	638+	48	2	C1100X	805-04	W57-54	7/2	D1 90X	805-04	W57-54	8/8
79011-13274R	318+	798+	50	2	C1 40X	828-08	W63-47	6/7	D1 60X	828-08	W63-47	8/6
79011-13275R	32N+	80N+	49	2	A1 30X	828-49	W63-58	7/8	B1 20X	828-49	W63-58	8/7
79011-13281R	32S+	808+	49	2	C1 60X	829-34	W64-11	9/6	D1 10X	829-34	W64-11	8/8
79011-13282R	33N+	81N+	49	2	A1 60X	830-15	W64-23	6/6	B1 30X	830-15	W64-23	8/7
79011-13283R	338+	818+	49	2	C1 60X	831-00	W64-37	6/6	D1 20X	831-00	W64-37	8/8
79011-13284R	34N+	82N+	49	2	A1 60X	831-41	W64-49	3/5	B1 20X	831-41	W64-49	8/8
79011-13290R	348+	828+	49	2	C1 80X	832-26	W65-03	3/5	D1 50X	832-26	W65-03	8/7
79011-13291R	35N+	83N+	48	2	A1 30X	833-07	W65-15	4/9	B1 40X	833-07	W65-15	7/7
79011-13292R	358+	838+	48	2	C1 10X	833-51	W65-29	6/9	D1 40X	833-51	W65-29	6/9

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT * ATUALIZACAO 5/ 1/80

BASE 318(SRB) PATH 246(WRS) DATA DE PASSAGEM 29/ 1/79 PAG 1

IDENT.	LANDSAT 3				ORBITA 4599				RBV					
	PT	ROW	EL	G	COB	LAT	LONG	Q/V	COB	LAT	LONG	Q/V		
79029-13172R	68+	548+	43	2	C1	80X	N08-01	W54-59	8/5	D1	70X	N08-01	W54-59	8/7
79029-13173R	7N+	55N+	43	2	A1	70X	N07-19	W55-08	8/6	D1	60X	N07-19	W55-08	8/6
79029-13174R	78+	558+	44	2	C1	60X	N06-33	W55-18	8/6	D1	80X	N06-33	W55-18	8/7
79029-13175R	8N+	56N+	44	2	A1	90X	N05-51	W55-28	8/6	D1	90X	N05-51	W55-28	8/7
79029-13181R	88+	568+	44	2	C1	90X	N05-06	W55-38	8/6	D1	90X	N05-06	W55-38	8/6
79029-13300R	37N+	85N+	45	2	A1					D1	0X	835-47	W66-04	3/9
79029-13301R	378+	858+	44	2	C1					D1	0X	836-32	W66-19	7/9
79029-13305R	39N+	87N+	44	2	A1					D1	0X	838-38	W67-01	7/9
79029-13310R	398+	878+	43	2	C1					D1	0X	839-23	W67-16	7/9
79029-13311R	40N+	88N+	43	2	A1					D1	0X	840-04	W67-30	8/9
79029-13313R	408+	888+	43	2	C1					D1	0X	840-48	W67-46	4/9

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 5/ 1/80

BASE 318(SRB) PATH 246(WRS) DATA DE PASSAGEM 29/ 1/79 PAG 1

IDENT.	LANDSAT 3		ORBITA 4599				MSS			POR BANDA		
	LAT	LONG	PT	ROW	COB	EL	G	4	5	6	7	8
79029-131736	N07-12	W055-10	7	55	70%	43	3	7/6	7/7	7/8	4/8	/
79029-131801	N05-44	W055-30	8	56	90%	44	3	7/7	7/8	8/8	6/8	/
79029-132711	S25-54	W063-12	30	70	60%	48	3	7/8	7/8	7/9	7/9	/
79029-132736	S27-20	W063-34	31	79	30%	47	3	8/8	8/9	8/9	7/9	/
79029-132801	S28-45	W063-58	32	80	10%	47	3	8/8	7/9	7/9	5/9	/
79029-132826	S30-11	W064-22	33	81	10%	47	3	9/9	8/9	6/9	5/9	/
79029-132851	S31-37	W064-47	34	82	30%	46	3	7/9	7/9	8/9	8/9	/
79029-132916	S33-03	W065-12	35	83	20%	46	3	6/9	7/9	7/9	6/9	/
79029-132941	S34-29	W065-39	36	84	0%	45	3	8/8	7/9	7/9	7/9	/
79029-133006	S35-54	W066-07	37	85	0%	45	3	7/9	7/9	7/9	7/9	/
79029-133031	S37-20	W066-34	38	86	0%	44	3	7/9	7/9	7/9	6/9	/
79029-133056	S38-45	W067-03	39	87	0%	43	3	7/9	7/9	7/9	7/9	/
79029-133121	S40-11	W067-33	40	88	0%	43	3	8/9	7/9	7/9	7/9	/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 5/ 1/80

BASE 318(SRB) PATH 246(WRS) DATA DE PASSAGEM 16/ 2/79 PAG 1

IDENT.	LANDSAT 3		PT	ORBITA 4850				MSS			POR BANDA	
	LAT	LONG		ROW	COL	EL	G	QUALID.	VISIB.	4	5	6
79047-131733	N07-10	W055-10	7	55	90X	46	3	6/4	6/4	6/6	6/8	6/
79047-131750	N05-44	W055-30	8	56	100X	46	3	/	8/6	/	/	/
79047-131823	N04-17	W055-57	9	57	100X	47	3	/	8/0	/	/	/
79047-131848	N02-51	W056-15	10	58	100X	47	3	/	8/0	/	/	/
79047-131913	N01-25	W056-34	11	59	100X	47	3	/	8/0	/	/	/
79047-131938	N00-00	W056-52	12	60	100X	47	3	/	8/0	/	/	/
79047-132003	S01-26	W057-09	13	61	100X	48	3	/	8/3	/	/	/
79047-132028	S02-53	W057-27	14	62	100X	48	3	/	8/3	/	/	/
79047-132053	S04-19	W057-45	15	63	100X	48	3	/	8/0	/	/	/
79047-132118	S05-46	W058-11	16	64	100X	48	3	/	8/0	/	/	/
79047-132143	S07-12	W058-31	17	65	100X	48	3	/	8/0	/	/	/
79047-132208	S08-38	W058-52	18	66	100X	48	3	/	8/0	/	/	/
79047-132233	S10-05	W059-12	19	67	100X	48	3	/	8/3	/	/	/
79047-132258	S11-31	W059-33	20	68	100X	48	3	/	8/0	/	/	/
79047-132323	S12-57	W059-54	21	69	100X	48	3	/	8/0	/	/	/
79047-132348	S14-23	W060-15	22	70	100X	48	3	/	8/0	/	/	/
79047-132413	S15-50	W060-36	23	71	100X	48	3	/	8/0	/	/	/
79047-132438	S17-16	W060-58	24	72	100X	47	3	/	8/0	/	/	/
79047-132503	S18-42	W061-19	25	73	100X	47	3	/	8/0	/	/	/
79047-132528	S20-08	W061-41	26	74	100X	47	3	/	8/0	/	/	/
79047-132553	S21-34	W062-02	27	75	100X	47	3	/	8/0	/	/	/
79047-132618	S22-59	W062-24	28	76	80X	46	3	8/8	8/8	8/9	8/9	/
79047-132643	S24-26	W062-47	29	77	30X	46	3	8/8	8/8	7/9	8/9	8/
79047-132708	S25-52	W063-10	30	78	70X	45	3	7/8	8/9	7/9	7/9	8/
79047-132733	S27-18	W063-34	31	79	70X	45	3	8/8	8/8	9/9	9/9	8/
79047-132758	S28-43	W063-58	32	80	60X	44	3	8/8	8/8	9/9	8/9	8/
79047-132823	S30-09	W064-22	33	81	70X	44	3	8/8	8/8	8/9	8/9	/
79047-132848	S31-34	W064-46	34	82	90X	43	3	/	8/8	/	/	/
79047-132913	S32-59	W065-12	35	83	100X	42	3	/	8/3	/	/	/
79047-132938	S34-26	W065-38	36	84	90X	42	3	/	8/7	/	/	/
79047-133003	S35-52	W066-06	37	85	70X	41	3	8/9	8/9	8/9	8/9	8/
79047-133028	S37-18	W066-34	38	86	30X	40	3	8/9	8/9	8/9	8/9	/
79047-133053	S38-43	W067-02	39	87	0X	40	3	8/9	8/9	8/9	8/9	/
79047-133118	S40-07	W067-31	40	88	10X	39	3	8/9	8/9	8/9	9/9	/
79047-133143	S41-33	W068-02	41	89	40X	38	3	7/9	7/9	6/9	6/9	8/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

>> ATUALIZACAO DE EMISSAO OU VOLUME ANTERIOR <<
ESTA PAGINA SUBSTITUI A JA PUBLICADA

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 5/ 1/80

BASE 310(SHB) PATH 246(WRS) DATA DE PASSAGEM 6/ 3/79 PAG 1

IDENT.	LANDSAT 3		ORBITA				SI01		M8S			POR BANDA	
	LAT	LONG	PT	ROW	COB	EL	G	QUALID.	VISIB.			7	8
								4	5	6	7	8	
79065-131723	N07-10	W055-10	7	55	40%	49	3	8/8	8/8	7/8	7/8	8/	
79065-131748	N05-44	W055-30	8	56	90%	49	3	/	8/6	/	/	/	/
79065-131813	N04-17	W055-56	9	57	100%	49	3	/	8/2	/	/	/	/
79065-131838	N02-51	W056-14	10	58	100%	49	3	/	8/0	/	/	/	/
79065-131903	N01-25	W056-32	11	59	100%	49	3	/	8/3	/	/	/	/
79065-131928	N00-00	W056-50	12	60	100%	49	3	/	8/3	/	/	/	/
79065-131953	S01-27	W057-09	13	61	100%	49	3	/	8/3	/	/	/	/
79065-132018	S02-53	W057-26	14	62	100%	49	3	/	8/5	/	/	/	/
79065-132043	S04-19	W057-45	15	63	100%	49	3	/	7/0	/	/	/	/
79065-132108	S05-46	W058-11	16	64	100%	49	3	/	8/0	/	/	/	/
79065-132133	S07-12	W058-31	17	65	100%	49	3	/	8/3	/	/	/	/
79065-132158	S08-38	W058-51	18	66	100%	49	3	/	8/0	/	/	/	/
79065-132223	S10-04	W059-11	19	67	100%	48	3	/	8/3	/	/	/	/
79065-132248	S11-30	W059-31	20	68	90%	48	3	/	8/7	/	/	/	/
79065-132313	S12-57	W059-53	21	69	80%	48	3	8/7	8/7	8/8	8/9	8/	8/
79065-132338	S14-23	W060-14	22	70	60%	47	3	7/8	8/8	8/9	8/9	8/	8/
79065-132403	S15-49	W060-35	23	71	60%	47	3	8/6	8/7	9/7	7/8	8/	8/
79065-132428	S17-15	W060-56	24	72	50%	46	3	8/5	8/6	8/7	7/7	8/	8/
79065-132453	S18-42	W061-18	25	73	60%	46	3	8/5	8/6	8/6	7/7	8/	8/
79065-132518	S20-08	W061-40	26	74	80%	45	3	5/5	6/6	6/6	5/6	6/	6/
79065-132543	S21-34	W062-01	27	75	30%	45	3	7/8	7/9	6/9	6/9	7/	7/
79065-132608	S23-00	W062-24	28	76	20%	44	3	9/8	8/8	8/8	4/8	8/	8/
79065-132633	S24-26	W062-47	29	77	30%	43	3	8/7	8/7	9/8	7/8	8/	8/
79065-132658	S25-52	W063-10	30	78	10%	43	3	9/9	8/9	9/9	8/9	8/	8/
79065-132723	S27-17	W063-33	31	79	30%	42	3	8/9	9/9	9/9	7/9	8/	8/
79065-132748	S28-43	W063-57	32	80	60%	41	3	7/9	9/9	9/9	8/9	8/	8/
79065-132813	S30-09	W064-21	33	81	90%	41	3	7/8	8/8	8/8	/	8/	8/
79065-132838	S31-35	W064-45	34	82	70%	40	3	9/9	9/9	8/9	3/9	8/	8/
79065-132903	S33-00	W065-10	35	83	70%	39	3	8/9	9/9	9/9	9/9	8/	8/
79065-132928	S34-25	W065-36	36	84	50%	38	3	7/9	7/9	6/9	6/9	8/	8/
79065-132953	S35-51	W066-03	37	85	20%	37	3	7/8	8/8	7/9	7/9	8/	8/
79065-133018	S37-17	W066-31	38	86	0%	37	3	8/9	8/9	8/9	5/9	8/	8/
79065-133043	S38-42	W066-59	39	87	30%	36	3	9/9	9/9	8/9	7/9	8/	8/
79065-133108	S40-07	W067-29	40	88	40%	35	3	8/9	9/9	8/9	7/9	7/	7/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

>> ATUALIZACAO DE EMISSAO OU VOLUME ANTERIOR <<
ESTA PAGINA SUBSTITUI A JA PUBLICADA

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 5/ 1/80

BASE 318(SRB)				PATH 246(WRS)				DATA DE PASSAGEM 22/ 6/79				PAG 1
LANDSAT 3				ORBITA 6607				RBV				
IDENT.	PT	ROW	EL G	COB	LAT	LONG	Q/V	COB	LAT	LONG	Q/V	
79173-13164R	8N+	56N+	50 2	A1100X	N06-21	W55-24	8/8	B1 90X	N06-21	W55-24	8/8	
79173-13165R	8S+	56S+	50 2	C1 80X	N09-40	W55-34	7/8	D1100X	N05-40	W55-34	8/8	
79173-13170R	9N+	57N+	49 2	A1 90X	N04-55	W55-51	7/8	B1100X	N04-55	W55-51	8/8	
79173-13171R	9S+	57S+	49 2	C1100X	N04-13	W55-59	7/7	D1100X	N04-13	W55-59	8/8	
79173-13173R	10N+	58N+	48 2	A1100X	N03-28	W56-09	7/7	B1100X	N03-28	W56-09	8/8	
79173-13174R	10S+	58S+	48 2	C1100X	N02-47	W56-17	7/6	D1100X	N02-47	W56-17	8/8	
79173-13175R	11N+	59N+	47 2	A1100X	N02-02	W56-26	7/6	B1100X	N02-02	W56-26	8/8	
79173-13180R	11S+	59S+	47 2	C1 70X	N01-21	W56-35	7/8	D1 70X	N01-21	W56-35	8/7	
79173-13182R	12N+	60N+	46 2	A1 40X	N00-36	W56-44	7/8	B1 60X	N00-36	W56-44	8/7	
79173-13183R	12S+	60S+	46 2	C1 80X	S00-04	W56-52	7/7	D1 90X	S00-04	W56-52	8/7	
79173-13184R	13N+	61N+	45 2	A1 90X	S00-49	W57-02	7/7	B1 70X	S00-49	W57-02	8/8	
79173-13185R	13S+	61S+	45 2	C1 80X	S01-31	W57-11	8/7	D1 60X	S01-31	W57-11	8/8	
79173-13191R	14N+	62N+	44 2	A1 70X	S02-16	W57-20	8/8	B1 30X	S02-16	W57-20	8/8	
79173-13192R	14S+	62S+	44 2	C1 90X	S02-58	W57-29	8/8	D1 30X	S02-58	W57-29	8/7	
79173-13193R	15N+	63N+	43 2	A1 90X	S03-43	W57-39	7/8	B1 10X	S03-43	W57-39	8/7	
79173-13194R	15S+	63S+	43 2	C1 20X	S04-25	W57-48	7/8	D1 10X	S04-25	W57-48	8/7	
79173-13200R	16N+	64N+	42 2	A1 0X	S05-09	W58-04	7/8	B1 10X	S03-09	W58-04	8/7	
79173-13201R	16S+	64S+	42 2	C1 0X	S05-51	W58-14	7/8	D1 10X	S05-51	W58-14	8/7	
79173-13202R	17N+	65N+	41 2	A1 0X	S06-36	W58-25	7/8	B1 10X	S06-36	W58-25	8/7	
79173-13203R	17S+	65S+	41 2	C1 0X	S07-17	W58-34	7/8	D1 10X	S07-17	W58-34	8/7	
79173-13205R	18N+	66N+	40 2	A1 0X	S08-02	W58-44	7/8	B1 10X	S08-02	W58-44	8/7	
79173-13210R	18S+	66S+	40 2	C1 0X	S08-44	W58-54	7/8	D1 10X	S08-44	W58-54	8/7	
79173-13211R	19N+	67N+	39 2	A1 0X	S09-29	W59-04	7/8	B1 10X	S09-29	W59-04	8/7	
79173-13212R	19S+	67S+	38 2	C1 0X	S10-10	W59-14	7/8	D1 10X	S10-10	W59-14	8/7	
79173-13214R	20N+	68N+	38 2	A1 0X	S10-55	W59-24	7/8	B1 10X	S10-55	W59-24	8/7	
79173-13215R	20S+	68S+	37 2	C1 0X	S11-37	W59-34	7/8	D1 10X	S11-37	W59-34	8/7	
79173-13220R	21N+	69N+	37 2	A1 0X	S12-22	W59-45	7/9	B1 0X	S12-22	W59-45	8/8	
79173-13221R	21S+	69S+	36 2	C1 0X	S13-04	W59-55	7/9	D1 0X	S13-04	W59-55	8/8	
79173-13223R	22N+	70N+	36 2	A1 0X	S13-49	W60-06	7/9	B1 10X	S13-49	W60-06	8/8	
79173-13224R	22S+	70S+	35 2	C1 30X	S14-30	W60-16	7/8	D1 10X	S14-30	W60-16	8/8	
79173-13225R	23N+	71N+	34 2	A1 30X	S15-15	W60-27	7/8	B1 60X	S15-15	W60-27	8/8	
79173-13230R	23S+	71S+	34 2	C1 20X	S15-56	W60-37	7/9	D1 40X	S15-56	W60-37	8/8	
79173-13232R	24N+	72N+	33 2	A1 10X	S16-41	W60-48	7/9	B1 10X	S16-41	W60-48	8/7	
79173-13233R	24S+	72S+	33 2	C1 0X	S17-22	W60-58	7/9	D1 0X	S17-22	W60-58	8/8	
79173-13234R	25N+	73N+	32 2	A1 0X	S18-07	W61-09	7/9	B1 0X	S18-07	W61-09	8/8	
79173-13235R	25S+	73S+	31 2	C1 0X	S18-49	W61-19	7/9	D1 10X	S18-49	W61-19	8/7	
79173-13241R	26N+	74N+	31 2	A1 0X	S19-34	W61-30	7/9	B1 10X	S19-34	W61-30	8/7	
79173-13242R	26S+	74S+	30 2	C1 0X	S20-16	W61-41	7/9	D1 10X	S20-16	W61-41	8/7	
79173-13243R	27N+	75N+	30 2	A1 10X	S21-01	W61-52	7/8	B1 10X	S21-01	W61-52	8/7	
79173-13244R	27S+	75S+	29 2	C1 10X	S21-42	W62-03	7/7	D1 0X	S21-42	W62-03	8/8	

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

>> CONTINUA NA PAGINA SEGUINTE <<

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 5/ 1/80

BASE 318(SRB) PATH 246(WRS) DATA DE PASSAGEM 22/ 6/79 PAG 2

IDENT.	LANDSAT 3				ORBITA 6607				RBV					
	PT	ROW	EL	G	COB	LAT	LONG	Q/V	COB	LAT	LONG	Q/V		
79173-13250R	28N+	76N+	28	2	A1	30X	822-27	W62-14	7/6	B1	30X	822-27	W62-14	8/6
79173-13251R	28S+	76S+	28	2	C1	40X	823-08	W62-25	7/5	D1	30X	823-08	W62-25	8/6
79173-13252R	29N+	77N+	27	2	A1	40X	823-52	W62-37	7/5	B1	60X	823-52	W62-37	8/6
79173-13253R	29S+	77S+	27	2	C1	80X	824-33	W62-48	8/4	D1	80X	824-33	W62-48	8/5
79173-13255R	30N+	78N+	26	2	A1	40X	825-18	W63-00	7/8	B1	90X	825-18	W63-00	8/4
79173-13260R	30S+	78S+	25	2	C1	40X	825-59	W63-11	8/8	D1	80X	825-59	W63-11	8/4
79173-13261R	31N+	79N+	25	2	A1100X	826-44	W63-23	8/8	B1100X	826-44	W63-23	8/4		
79173-13262R	31S+	79S+	24	2	C1	40X	827-25	W63-35	7/8	D1100X	827-25	W63-35	8/3	
79173-13264R	32N+	80N+	24	2	A1	40X	828-10	W63-47	7/8	B1100X	828-10	W63-47	8/3	
79173-13265R	32S+	80S+	23	2	C1	90X	828-51	W63-59	7/8	D1100X	828-51	W63-59	8/8	
79173-13270R	33N+	81N+	22	2	A1100X	829-36	W64-11	7/3	B1100X	829-36	W64-11	8/8		
79173-13271R	33S+	81S+	22	2	C1100X	830-17	W64-23	7/3	D1100X	830-17	W64-23	8/2		
79173-13273R	34N+	82N+	21	2	A1100X	831-02	W64-36	7/2	B1100X	831-02	W64-36	8/3		
79173-13274R	34S+	82S+	21	2	C1	90X	831-43	W64-48	7/8	D1100X	831-43	W64-48	8/2	
79173-13275R	35N+	83N+	20	2	A1100X	832-27	W65-01	8/7	B1100X	832-27	W65-01	8/4		
79173-13280R	35S+	83S+	19	2	C1	80X	833-09	W65-13	8/5	D1100X	833-09	W65-13	8/4	
79173-13282R	36N+	84N+	19	2	A1	80X	833-54	W65-26	8/6	B1	90X	833-54	W65-26	8/4
79173-13283R	36S+	84S+	18	2	C1	40X	834-35	W65-39	7/8	D1	40X	834-35	W65-39	8/7
79173-13284R	37N+	85N+	17	2	A1	20X	835-20	W65-52	8/8	B1	20X	835-20	W65-52	8/7
79173-13285R	37S+	85S+	17	2	C1	90X	836-01	W66-05	7/6	D1	30X	836-01	W66-05	8/7
79173-13291R	38N+	86N+	16	2	A1	20X	836-45	W66-19	7/8	B1	50X	836-45	W66-19	8/6
79173-13292R	38S+	86S+	16	2	C1	0X	837-26	W66-32	7/9	D1	0X	837-26	W66-32	8/8
79173-13293R	39N+	87N+	15	2	A1	0X	838-11	W66-47	7/9	B1	0X	838-11	W66-47	8/8
79173-13294R	39S+	87S+	14	2	C1	0X	838-52	W67-00	7/9	D1	0X	838-52	W67-00	8/8
79173-13300R	40N+	88N+	14	2	A1	50X	839-36	W67-16	8/9	B1	10X	839-36	W67-16	8/8
79173-13301R	40S+	88S+	13	2	C1100X	840-17	W67-30	8/4	D1	80X	840-17	W67-30	8/6	

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 5/ 1/80

BASE 331(SRB) PATH 229(WRS) DATA DE PASSAGEM 30/ 1/79 PAG 1

LANDSAT 3 ORBITA 4612 RBV

IDENT.	PT	ROW	EL	G	COB	LAT	LONG	Q/V	COB	LAT	LONG	Q/V		
79030-1144SR	188+	66S+	48	2	C1	90X	809-17	W34-39	8/8	D1	60X	809-17	W34-39	8/5
79030-11450R	19N+	67N+	46	2	A1	60X	809-58	W34-49	8/7	B1	80X	809-58	W34-49	8/5
79030-11451H	19S+	67S+	48	2	C1	50X	810-43	W34-59	8/8	D1	60X	810-43	W34-59	8/7

** FIM **

** ORUENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 5/ 1/80

BASE 331(SRB) PATH 229(WRS) DATA DE PASSAGEM 30/ 1/79 PAG 1

IDENT.	LAT	LONG	PT	ROW	CUB	EL	G	QUALID./VISIB. POR BANDA				
								4	5	6	7	8
79030-114335	804-56	W033-29	15+	63+	40%	47	2	8/7	6/8	8/8	4/8	/
79030-114349	805-45	W033-47	16	64	60%	48	2	8/8	8/8	8/8	4/8	/
79030-114504	810-05	W034-50	19	67	80%	48	3	8/4	8/5	7/7	3/8	/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 5/ 1/80

BASE 332(SR8)

PATH 247(WR8)

DATA DE PASSAGEM 12/ 7/77

PAG 1

IDENT.	LANDSAT 2		ORBITA 12575				MSS		QUALID./VISIB. POR BANDA			
	LAT	LONG	PT	ROW	COL	EL	G	4	5	6	7	8
77193-130116	N04-17	W057-25	9	57	100X		3	8/	8/	8/	8/	/
77193-130141	N02-50	W057-43	10	58	100X		3	8/	8/	8/	8/	/
77193-130206	N01-23	W058-01	11	59	70X		3	8/	8/	8/	8/	/
77193-130231	S00-02	W058-18	12	60	90X		3	8/	8/	8/	8/	/
77193-130256	S01-29	W058-36	13	61	100X		3	8/	8/	8/	8/	/
77193-130321	S02-55	W058-54	14	62	90X		3	8/	8/	8/	8/	/
77193-130346	S04-21	W059-11	15	63	80X		3	8/	8/	8/	8/	/
77193-130411	S05-48	W059-37	16	64	40X		3	8/	8/	8/	8/	/
77193-130436	S07-15	W059-57	17	65	0X		3	8/	8/	8/	8/	/
77193-130501	S08-41	W060-17	18	66	0X	35	3	8/9	8/9	9/9	8/9	/
77193-130526	S10-08	W060-37	19	67	0X	34	3	8/9	8/9	9/9	8/9	/
77193-130551	S11-34	W060-58	20	68	0X		3	8/	8/	8/	8/	/
77193-130616	S13-00	W061-18	21	69	0X		3	8/	8/	8/	8/	/
77193-130641	S14-26	W061-38	22	70	0X		3	8/	8/	8/	8/	/
77193-130706	S15-52	W061-58	23	71	0X		3	8/	8/	8/	8/	/
77193-130731	S17-18	W062-19	24	72	20X		3	8/	8/	8/	8/	/
77193-130756	S18-44	W062-40	25	73	20X		3	8/	8/	8/	8/	/
77193-130821	S20-11	W063-02	26	74	0X		3	8/	8/	8/	8/	/
77193-130846	S21-37	W063-23	27	75	60X		3	8/	8/	8/	8/	/
77193-130911	S23-04	W063-45	28	76	90X		3	8/	8/	8/	8/	/
77193-130936	S24-30	W064-06	29	77	70X		3	8/	8/	8/	8/	/
77193-131141	S31-38	W066-05	34	82	90X		3	8/	8/	8/	8/	/
77193-131206	S33-04	W066-30	35	83	100X		3	8/	8/	8/	8/	/
77193-131231	S34-29	W066-56	36	84	90X		3	8/	8/	8/	8/	/
77193-131256	S35-55	W067-23	37	85	90X		3	8/	8/	8/	8/	/
77193-131321	S37-21	W067-50	38	86	100X		3	8/	8/	8/	8/	/
77193-131346	S38-46	W068-17	39	87	80X		3	8/	8/	8/	8/	/
77193-131411	S40-11	W068-46	40	88	70X		3	8/	8/	8/	8/	/
77193-131436	S41-36	W069-16	41	89	90X		3	8/	8/	8/	8/	/

** FIM **

** ORUENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

>> ATUALIZACAO DE EMISSAO OU VOLUME ANTERIOR <<
ESTA PAGINA SUBSTITUI A JA PUBLICADA

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 5/ 1/80

BASE 332(8H8) PATH 247(WRS) DATA DE PASSAGEM 12/ 1/79 PAG 1

IDENT.	LANDSAT 3				ORBITA 4362				RBV					
	PT	RDW	EL	G	COB	LAT	LONG	Q/V	COB	LAT	LONG	Q/V		
79012-13315R	278+	758+	50	2	C1	70X	S22-18	W63-40	8/7	D1	70X	S22-18	W63-40	8/7
79012-13320R	28N+	76N+	50	2	A1	80X	S22-59	W63-51	8/7	B1	60X	S22-59	W63-51	8/8
79012-13321R	28S+	76S+	50	2	C1	80X	S23-44	W64-02	8/9	D1	60X	S23-44	W64-02	8/8
79012-13322R	29N+	77N+	50	2	A1	40X	S24-25	W64-13	8/8	B1	40X	S24-25	W64-13	8/8
79012-13324R	298+	778+	50	2	C1	30X	S25-09	W64-25	8/9	D1	10X	S25-09	W64-25	9/9
79012-13325R	30N+	78N+	50	2	A1	20X	S25-51	W64-36	8/9	B1	0X	S25-51	W64-36	9/9
79012-13330R	308+	788+	50	2	C1	10X	S26-36	W64-48	9/9	D1	0X	S26-36	W64-48	9/9
79012-13331R	31N+	79N+	50	2	A1	10X	S27-18	W64-59	9/9	B1	0X	S27-18	W64-59	9/9
79012-13333R	318+	79S+	49	2	C1	10X	S28-03	W65-11	9/9	D1	0X	S28-03	W65-11	9/9
79012-13334R	32N+	80N+	49	2	A1	0X	S28-45	W65-23	8/9	B1	0X	S28-45	W65-23	9/9
79012-13335R	328+	80S+	49	2	C1	0X	S29-30	W65-36	8/9	D1	0X	S29-30	W65-36	9/9
79012-13340R	33N+	81N+	49	2	A1	0X	S30-11	W65-47	8/9	B1	10X	S30-11	W65-47	9/9
79012-13342R	338+	81S+	49	2	C1	0X	S30-55	W66-00	8/9	D1	10X	S30-55	W66-00	9/9
79012-13343R	34N+	82N+	49	2	A1	0X	S31-36	W66-13	8/9	B1	20X	S31-36	W66-13	9/9
79012-13344R	348+	82S+	49	2	C1	0X	S32-20	W66-26	8/9	D1	20X	S32-20	W66-26	9/9
79012-13345R	35N+	83N+	48	2	A1	10X	S33-01	W66-39	8/9	B1	30X	S33-01	W66-39	9/9
79012-13351R	358+	83S+	48	2	C1	50X	S33-46	W66-52	8/9	D1	60X	S33-46	W66-52	7/9
79012-13353R	368+	84S+	48	2	C1	10X	S35-12	W67-20	6/9	D1	30X	S35-12	W67-20	6/9
79012-13354R	37N+	85N+	48	2	A1	40X	S35-53	W67-33	5/9	B1				

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 5/ 1/80

BASE 332(SRB) PATH 247(WRS) DATA DE PASSAGEM 30/ 1/79 PAG 1

LANDSAT 3				ORBITA 4613				RBV			
IDENT.	PT	ROW	EL G	COB	LAT	LONG	Q/V	COB	LAT	LONG	Q/V
79030-13312R	26S+	748+	48 2	C1100%	S20-47	W63-16	6/0	D1 80%	S20-47	W63-16	8/7
79030-13313R	27N+	75N+	48 2	A1100%	S21-28	W63-27	7/3	B1 70%	S21-28	W63-27	8/8
79030-13315R	27S+	75S+	48 2	C1 70%	S22-13	W63-39	8/7	D1 40%	S22-13	W63-39	8/7
79030-13320R	28N+	76N+	48 2	A1 80%	S22-54	W63-50	8/7	B1 40%	S22-54	W63-50	8/8
79030-13321R	28S+	76S+	48 2	C1 70%	S23-39	W64-02	8/8	D1 40%	S23-39	W64-02	9/9
79030-13322R	29N+	77N+	48 2	A1 40%	S24-20	W64-13	8/9	B1 10%	S24-20	W64-13	8/8
79030-13324R	29S+	77S+	48 2	C1 40%	S25-05	W64-25	8/9	D1 10%	S25-05	W64-25	8/8
79030-13325R	30N+	78N+	47 2	A1 30%	S25-46	W64-36	8/9	B1 10%	S25-46	W64-36	8/8
79030-13330R	30S+	78S+	47 2	C1 40%	S26-31	W64-48	8/9	D1 10%	S26-31	W64-48	8/8
79030-13331R	31N+	79N+	47 2	A1 40%	S27-12	W64-59	8/9	B1 10%	S27-12	W64-59	9/9
79030-13333R	31S+	79S+	47 2	C1 40%	S27-57	W65-12	9/9	D1 20%	S27-57	W65-12	9/9
79030-13334R	32N+	80N+	47 2	A1				B1 10%	S28-38	W65-23	9/9
79030-13335R	32S+	80S+	47 2	C1 0%	S29-23	W65-36	9/9	D1 10%	S29-23	W65-36	9/9
79030-13340R	33N+	81N+	46 2	A1 10%	S30-04	W65-47	9/9	B1 0%	S30-04	W65-47	9/9
79030-13342R	33S+	81S+	46 2	C1 10%	S30-49	W66-00	9/9	D1 0%	S30-49	W66-00	9/9
79030-13343R	34N+	82N+	46 2	A1 0%	S31-30	W66-12	9/9	B1 0%	S31-30	W66-12	9/9
79030-13344R	34S+	82S+	46 2	C1 0%	S32-14	W66-25	9/9	D1 0%	S32-14	W66-25	9/9
79030-13345R	35N+	83N+	45 2	A1 0%	S32-56	W66-38	9/9	B1 0%	S32-56	W66-38	9/9
79030-13351R	35S+	83S+	45 2	C1 0%	S33-40	W66-51	9/9	D1 0%	S33-40	W66-51	9/9
79030-13352R	36N+	84N+	45 2	A1 0%	S34-21	W67-04	9/9	B1 0%	S34-21	W67-04	9/9
79030-13353R	36S+	84S+	45 2	C1 0%	S35-05	W67-18	9/9	D1 0%	S35-05	W67-18	9/9
79030-13354R	37N+	85N+	44 2	A1 0%	S35-47	W67-31	9/9	B1 0%	S35-47	W67-31	9/9
79030-13360R	37S+	85S+	44 2	C1 0%	S36-31	W67-45	9/9	D1 0%	S36-31	W67-45	9/9
79030-13361R	38N+	86N+	44 2	A1 0%	S37-12	W67-58	9/9	B1 0%	S37-12	W67-58	9/9
79030-13362R	38S+	86S+	44 2	C1 0%	S37-57	W68-13	9/9	D1			
79030-13363R	39N+	87N+	43 2	A1 0%	S38-36	W68-26	9/9	B1 0%	S38-38	W68-26	9/9
79030-13365R	39S+	87S+	43 2	C1 0%	S39-22	W68-41	6/9	D1 0%	S39-22	W68-41	9/9
79030-13370R	40N+	88N+	43 2	A1 0%	S40-03	W68-55	6/9	B1 0%	S40-03	W68-55	9/9

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS - BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 5/ 1/80

BASE 332(SRB) PATH 247(WRS) DATA DE PASSAGEM 30/ 1/79 PAG 1

IDENT.	LAT	LONG	PT	ROW	COL	EL	G	QUALID./VISIB.			POR BANDA	
								4	5	6	7	8
79030-133140	S21-35	W063-29	27	75	70%	48	3	7/8	7/9	7/9	7/9	/
79030-133205	S23-01	W063-52	28	76	50%	48	3	8/8	7/9	7/9	8/9	8/
79030-133230	S24-27	W064-15	29	77	40%	48	3	7/8	8/9	7/9	6/9	8/
79030-133255	S25-53	W064-38	30	78	30%	47	3	8/9	6/9	7/9	6/9	7/
79030-133320	S27-19	W065-01	31	79	30%	47	3	8/9	9/9	7/9	7/9	/
79030-133345	S28-49	W065-25	32	80	30%	47	3	8/9	8/9	7/9	7/9	/
79030-133410	S30-11	W065-49	33	81	10%	46	3	8/9	9/9	7/9	6/9	/
79030-133435	S31-37	W066-14	34	82	0%	46	3	6/9	6/9	6/9	4/9	6/
79030-133500	S33-02	W066-40	35	83	0%	45	3	6/9	6/9	5/9	5/9	/
79030-133525	S34-28	W067-06	36	84	0%	45	3	7/9	6/9	6/9	6/9	7/
79030-133550	S35-53	W067-33	37	85	0%	44	3	7/9	8/9	7/9	7/9	/
79030-133615	S37-19	W068-00	38	86	0%	44	3	7/9	8/9	8/9	7/9	8/
79030-133640	S38-45	W068-29	39	87	0%	43	3	7/9	5/9	7/9	6/9	8/
79030-133705	S40-10	W068-58	40	88	0%	43	3	6/9	5/9	5/9	5/9	8/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 5/ 1/80

BASE 332(SNB) PATH 247(WRS) DATA DE PASSAGEM 9/ 9/79 PAG 1

IDENT.	LANDSAT 2			ORBITA 21862				MBS				
	LAT	LONG	PT	ROW	COB	EL	G	QUALIO./VISIB.				
								4	5	6	7	8
79129-131634	S02-55	W058-52	14	62	80%	46	3	8/7	8/8	8/8	8/8	/
79129-131659	S04-21	W059-10	15	63	70%	45	3	8/8	8/8	8/8	8/8	/
79129-131724	S05-48	W059-36	16	64	60%	44	3	8/8	8/8	7/8	8/8	/
79129-131749	S07-15	W059-57	17	65	60%	43	3	8/8	8/8	8/8	8/8	/
79129-131814	S08-42	W060-17	18	66	60%	42	3	7/8	7/8	6/8	7/8	/
79129-131839	S10-08	W060-57	19	67	30%	41	3	6/8	6/8	7/9	8/9	/
79129-131904	S11-34	W060-58	20	68	70%	40	3	8/8	8/8	8/8	8/9	/
79129-132224	S23-04	W063-48	28	76	40%	32	3	7/9	7/9	6/9	6/9	/
79129-132249	S24-30	W064-11	29	77	60%	31	3	5/9	8/9	5/9	7/9	/
79129-132314	S25-56	W064-34	30	78	90%	29	3	8/7	8/7	8/8	7/8	/
79129-132339	S27-22	W064-57	31	79	90%	28	3	7/8	8/8	7/8	8/8	/
79129-132404	S28-48	W065-21	32	80	50%	27	3	8/9	8/9	8/9	7/9	/
79129-132429	S30-14	W065-46	33	81	30%	26	3	8/9	9/9	8/9	7/9	/
79129-132454	S31-39	W066-11	34	82	40%	25	3	7/8	8/8	8/9	7/9	/
79129-132519	S33-05	W066-36	35	83	60%	24	3	8/8	8/8	7/9	7/9	/
79129-132544	S34-30	W067-02	36	84	40%	22	3	7/8	6/8	6/8	6/8	/
79129-132609	S35-56	W067-29	37	85	30%	21	3	9/9	9/9	9/9	7/9	/
79129-132634	S37-21	W067-57	38	86	40%	20	3	9/9	9/9	8/9	7/9	/
79129-132659	S38-45	W068-26	39	87	70%	19	3	6/8	8/8	8/9	6/9	/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT * ATUALIZACAO 5/ 1/80

BASE 332(ORB)				PATH 247(WRS)			DATA DE PASSAGEM 23/ 6/79				PAG 1
LANDSAT 3				ORBITA 6621			RBV				
IDENT.	PT	RQU	EL G	CON	LAT	LONG	G/V	CON	LAT	LONG	G/V
79174-13222R	0N+	56N+	50 2	A0 90X	N06-22	W56-49	8/8	B1 90X	N06-22	W56-49	8/8
79174-13223R	0S+	56S+	50 2	C0 00X	N05-41	W56-59	7/8	D1100X	N05-41	W56-59	8/7
79174-13225R	0N+	57N+	49 2	A0 90X	N04-55	W57-17	8/7	B1100X	N04-55	W57-17	8/4
79174-13230R	0S+	57S+	49 2	C0100X	N04-14	W57-25	8/0	D1100X	N04-14	W57-25	8/4
79174-13231R	10N+	58N+	48 2	A0100X	N03-29	W57-35	8/2	B1100X	N03-29	W57-35	8/3
79174-13232R	10S+	58S+	48 2	C0100X	N02-48	W57-44	8/0	D1 60X	N02-48	W57-44	8/6
79174-13234R	11N+	59N+	47 2	A0100X	N02-03	W57-53	8/6	B1 50X	N02-03	W57-53	8/6
79174-13235R	11S+	59S+	47 2	C0100X	N01-21	W58-02	8/3	D1 70X	N01-21	W58-02	8/7
79174-13240R	12N+	60N+	46 2	A0 90X	N00-36	W58-11	8/6	B1 50X	N00-36	W58-11	8/7
79174-13241R	12S+	60S+	46 2	C0100X	S00-04	W58-19	8/6	D1 50X	S00-04	W58-19	8/7
79174-13243R	13N+	61N+	45 2	A0100X	S00-49	W58-28	8/3	B1100X	S00-49	W58-28	8/3
79174-13244R	13S+	61S+	45 2	C0100X	S01-30	W58-36	8/6	D1100X	S01-30	W58-36	8/4
79174-13245R	14N+	62N+	44 2	A0100X	S02-16	W58-46	8/3	B1100X	S02-16	W58-46	8/2
79174-13250R	14S+	62S+	44 2	C0100X	S02-57	W58-55	8/6	D1 00X	S02-57	W58-55	8/7
79174-13252R	15N+	63N+	43 2	A0100X	S03-43	W59-05	7/7	B1100X	S03-43	W59-05	8/4
79174-13253R	15S+	63S+	43 2	C0 30X	S04-25	W59-14	7/8	D1 90X	S04-25	W59-14	8/3
79174-13254R	16N+	64N+	42 2	A1 0X	S05-10	W59-31	7/8	B1 40X	S05-10	W59-31	8/7
79174-13255R	16S+	64S+	42 2	C0 0X	S05-51	W59-40	7/8	D1 20X	S05-51	W59-40	8/7
79174-13261R	17N+	65N+	41 2	A0 0X	S06-36	W59-51	7/8	B1 0X	S06-36	W59-51	8/8
79174-13262R	17S+	65S+	41 2	C0 0X	S07-17	W60-01	7/8	D1 0X	S07-17	W60-01	8/8
79174-13263R	18N+	66N+	40 2	A0 0X	S08-02	W60-11	7/8	B1 0X	S08-02	W60-11	8/8
79174-13264R	18S+	66S+	40 2	C0 0X	S08-43	W60-21	7/8	D1 0X	S08-43	W60-21	8/8
79174-13270R	19N+	67N+	39 2	A0 0X	S09-28	W60-32	7/8	B1 10X	S09-28	W60-32	8/8
79174-13271R	19S+	67S+	38 2	C0 0X	S10-10	W60-41	7/8	D1 10X	S10-10	W60-41	8/8
79174-13272R	20N+	68N+	38 2	A0 10X	S10-55	W60-51	7/9	B1 20X	S10-55	W60-51	8/8
79174-13273R	20S+	68S+	37 2	C0 20X	S11-36	W61-01	7/9	D1 40X	S11-36	W61-01	4/8
79174-13275R	21N+	69N+	37 2	A0 30X	S12-21	W61-11	7/8	B1 20X	S12-21	W61-11	8/8
79174-13280R	21S+	69S+	36 2	C0 10X	S13-02	W61-21	7/7	D1 10X	S13-02	W61-21	8/8
79174-13281R	22N+	70N+	36 2	A0 0X	S13-47	W61-32	7/8	B1 20X	S13-47	W61-32	8/8
79174-13282R	22S+	70S+	35 2	C0 0X	S14-28	W61-42	7/8	D1 10X	S14-28	W61-42	8/8
79174-13284R	23N+	71N+	34 2	A0 0X	S15-13	W61-53	7/8	B1 10X	S15-13	W61-53	8/8
79174-13285R	23S+	71S+	34 2	C0 0X	S15-55	W62-03	7/9	D1 0X	S15-55	W62-03	8/8
79174-13290R	24N+	72N+	33 2	A0 0X	S16-40	W62-14	7/9	B1 0X	S16-40	W62-14	8/8
79174-13291R	24S+	72S+	33 2	C0 0X	S17-22	W62-25	7/9	D1 10X	S17-22	W62-25	8/8
79174-13293R	25N+	73N+	32 2	A0 30X	S18-07	W62-36	8/8	B1 40X	S18-07	W62-36	8/8
79174-13294R	25S+	73S+	31 2	C0 90X	S18-49	W62-46	7/7	D1 80X	S18-49	W62-46	7/8
79174-13295R	26N+	74N+	31 2	A0 50X	S19-34	W62-58	7/8	B1 70X	S19-34	W62-58	8/7
79174-13300R	26S+	74S+	30 2	C0 70X	S20-16	W63-08	7/8	D1 70X	S20-16	W63-08	8/7
79174-13302R	27N+	75N+	30 2	A0 90X	S21-01	W63-20	7/8	B1100X	S21-01	W63-20	8/3
79174-13303R	27S+	75S+	29 2	C0 40X	S21-42	W63-31	7/8	D1100X	S21-42	W63-31	8/7

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

>> CONTINUA NA PAGINA SEGUINTE <<

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 5/ 1/80

BASE 332(SRB) PATH 247(WRS) DATA DE PASSAGEM 23/ 6/79 PAG 2

LANDSAT 3				ORBITA 6621				NBV					
IDENT.	PT	ROW	EL G	COB	LAT	LONG	Q/V	COB	LAT	LONG	Q/V		
79174-13304R	28N+	76N+	28 2	A1	20X	822-27	W63-42	7/9	B1	30X	822-27	W63-42	8/9
79174-13305H	288+	768+	28 2	C1	0X	823-08	W63-53	7/8	U1				
79174-13311R	29N+	77N+	27 2	A1	30X	823-53	W64-04	7/6	B1	30X	823-53	W64-04	8/6
79174-13312R	29S+	77S+	27 2	C1	40X	824-34	W64-15	7/6	U1	30X	824-34	W64-15	8/6
79174-13313H	30N+	78N+	26 2	A1	30X	825-19	W64-27	7/6	B1	40X	825-19	W64-27	8/6
79174-13314H	308+	785+	25 2	C1	30X	826-00	W64-38	8/9	U1	80X	826-00	W64-38	8/7
79174-13320R	31N+	79N+	25 2	A1	60X	826-44	W64-50	8/9	B1	80X	826-44	W64-50	8/9
79174-13321R	31S+	79S+	24 2	C1	30X	827-26	W65-01	7/9	U1	40X	827-26	W65-01	3/7
79174-13322R	32N+	80N+	24 2	A1	30X	828-11	W65-14	7/9	B1	40X	828-11	W65-14	3/8
79174-13323R	32S+	80S+	23 2	C1	70X	828-52	W65-25	7/9	U1	70X	828-52	W65-25	8/9
79174-13325H	33N+	81N+	22 2	A1	50X	829-36	W65-38	7/9	B1	30X	829-36	W65-38	8/9
79174-13330R	33S+	81S+	22 2	C1	20X	830-18	W65-49	7/9	U1	20X	830-18	W65-49	8/9
79174-13331H	34N+	82N+	21 2	A1	10X	831-02	W66-02	7/9	B1	10X	831-02	W66-02	8/9
79174-13332R	34S+	82S+	21 2	C1	60X	831-43	W66-13	8/9	U1	10X	831-43	W66-13	8/9
79174-13334R	35N+	83N+	20 2	A1	100X	832-27	W66-26	8/2	B1	40X	832-27	W66-26	8/9
79174-13335H	35S+	83S+	19 2	C1	60X	833-08	W66-38	8/9	U1	40X	833-08	W66-38	7/9
79174-13340R	36N+	84N+	19 2	A1	80X	833-53	W66-52	8/9	B1	90X	833-53	W66-52	8/8
79174-13341H	36S+	84S+	18 2	C1	100X	834-34	W67-04	8/4	U1	100X	834-34	W67-04	8/3
79174-13344R	37S+	85S+	17 2	C1	0X	836-00	W67-31	4/9	U1	10X	836-00	W67-31	6/7
79174-13345R	38N+	86N+	16 2	A1	0X	836-45	W67-45	7/9	B1	10X	836-45	W67-45	7/7
79174-13350H	38S+	86S+	16 2	C1	20X	837-26	W67-59	7/9	U1	20X	837-26	W67-59	8/9
79174-13352R	39N+	87N+	15 2	A1	20X	838-10	W68-13	7/9	B1	20X	838-10	W68-13	7/9
79174-13353R	39S+	87S+	14 2	C1	0X	838-51	W68-27	7/9	U1	0X	838-51	W68-27	7/9
79174-13354R	40N+	88N+	14 2	A1	10X	839-35	W68-43	7/9	B1	10X	839-35	W68-43	7/9
79174-13355H	40S+	88S+	13 2	C1	10X	840-15	W68-57	7/9	U1	0X	840-15	W68-57	7/9

00 FIM 00

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 5/ 1/80

BASE 349(SRB) PATH 230(WR8) DATA DE PASSAGEM 26/ 3/79 PAG 1

IDENT.	LANDSAT 3		PT	ORBITA		EL	G	QUALID./VISIB.			POR BANDA	
	LAT	LONG		ROW	COB			4	5	6	7	8
79085-114846	S04-20	W034-47	15	63	60%	58	3	7/8	8/8	8/8	7/8	/
79085-114911	S05-46	W035-13	16	64	70%	49	3	5/7	7/7	6/8	6/8	/
79085-114936	S07-12	W035-33	17	65	100%	49	3	7/2	8/2	8/4	8/6	/
79085-115001	S08-38	W035-53	18	66	70%	48	3	8/8	8/8	8/8	8/8	/
79085-115026	S10-05	W036-14	19	67	10%	48	3	7/8	6/8	8/8	8/8	/
79085-115051	S11-32	W036-39	20	68	0%	47	3	8/8	8/8	8/9	7/9	/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

>> ALIZACAO DE EMISSAO DO VOLUME ANTERIOR <<
ESTA PAGINA SUBSTITUI A JA PUBLICADA

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 5/ 1/80

BASE 346(SRB) PATH 248(WRS) DATA DE PASSAGEM 21/ 6/76 PAG 1

IDENT.	LANDSAT 1		ORBITA 19924				MSS		QUALID./VISIB. POR BANDA			
	LAT	LONG	PT	ROW	COL	EL	G	4	5	6	7	8
	76173-125937	N01-26	W059-38	11	59	100X	40	3	8/1	8/2	8/2	8/3
76173-125602	N00-00	W059-56	12	60	100X	39	3	8/1	8/1	8/2	8/3	/
76173-125627	801-26	W060-14	13	61	60X	38	3	8/6	8/6	8/7	8/7	/
76173-125652	802-53	W060-32	14	62	40X	37	3	8/8	8/8	8/8	8/8	/
76173-125717	804-19	W060-49	15	63	10X	36	3	8/9	8/9	8/9	8/9	/
76173-125742	805-46	W061-19	16	64	0X	35	3	8/9	8/9	8/9	8/9	/
76173-125807	807-13	W061-35	17	65	10X	34	3	8/9	8/9	8/9	8/9	/
76173-125832	808-39	W061-55	18	66	0X	33	3	8/9	8/9	8/9	8/9	/
76173-125857	810-06	W062-19	19	67	0X	32	3	8/9	8/9	8/9	8/9	/
76173-125922	811-33	W062-36	20	68	0X	31	3	8/9	8/9	9/9	8/9	/
76173-125947	813-00	W062-56	21	69	0X	30	3	8/9	8/9	8/9	8/9	/
76173-130012	814-27	W063-17	22	70	0X	29	3	8/9	8/9	9/9	8/9	/
76173-130037	815-54	W063-37	23	71	0X	28	3	8/9	8/9	9/9	9/9	/
76173-130102	817-22	W063-59	24	72	30X	27	3	8/9	8/9	8/9	8/9	/
76173-130127	818-48	W064-21	25	73	10X	26	3	9/9	9/9	9/9	9/9	/
76173-130152	820-14	W064-44	26	74	0X	24	3	9/9	9/9	9/9	8/9	/
76173-130217	821-39	W065-05	27	75	10X	23	3	9/9	9/9	9/9	9/9	/
76173-130242	823-04	W065-27	28	76	0X	22	3	9/9	9/9	9/9	9/9	/
76173-130307	824-30	W065-48	29	77	0X	21	3	9/9	9/9	9/9	9/9	/
76173-130332	825-56	W066-11	30	78	0X	20	3	9/9	9/9	9/9	9/9	/
76173-130357	827-22	W066-34	31	79	0X	19	3	9/9	9/9	9/9	9/9	/
76173-130422	828-49	W066-58	32	80	0X	18	3	9/9	9/9	9/9	9/9	/
76173-130447	830-19	W067-21	33	81	0X	17	3	9/9	9/9	9/9	8/9	/
76173-130512	831-42	W067-46	34	82	0X	15	3	8/9	9/9	9/9	8/9	/
76173-130537	833-07	W068-11	35	83	40X	14	3	8/7	8/8	8/8	8/8	/
76173-130602	834-33	W068-37	36	84	50X	13	3	8/8	9/8	8/7	8/7	/
76173-130627	835-59	W069-03	37	85	60X	12	3	8/8	8/8	8/8	8/8	/
76173-130652	837-25	W069-31	38	86	80X	11	3	8/5	8/6	8/5	8/6	/

** FIN **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

>> ATUALIZACAO DE EMISSAO OU VOLUME ANTERIOR <<
ESTA PAGINA SUBSTITUI A JA PUBLICADA

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 5/ 1/80

BASE 346(SRB) PATH 248(WRS) DATA DE PASSAGEM 9/12/76 PAG 1

IDENT.	LANDSAT 2		ORBITA		COL	EL	G	MSS				
	LAT	LONG	PT	ROW				QUALID./VISIB.				
								4	5	6	7	8
76344-131836	S01-27	W060-00	13	61	10X	46	3	8/7	8/7	8/9	9/9	/
76344-131901	S02-54	W060-25	14	62	0X		3	8/	8/	8/	8/	/
76344-131926	S04-20	W060-43	15	63	10X		3	8/	8/	8/	8/	/
76344-131951	S05-47	W061-09	16	64	10X		3	8/	8/	8/	8/	/
76344-132401	S20-14	W064-36	26	74	40X		3	8/	8/	8/	8/	/
76344-132426	S21-40	W064-57	27	75	20X		3	8/	8/	8/	8/	/
76344-132451	S23-07	W065-19	28	76	30X	51	3	/	8/9	/	9/9	/
76344-132516	S24-34	W065-42	29	77	30X		3	8/	8/	8/	8/	/
76344-132541	S26-00	W066-05	30	78	10X		3	8/	8/	8/	8/	/
76344-132606	S27-25	W066-28	31	79	10X	50	3	9/9	8/9	9/9	8/9	/
76344-132631	S28-52	W066-51	32	80	0X		3	8/	8/	8/	8/	/
76344-132656	S30-19	W067-17	33	81	20X	50	3	9/9	8/9	8/9	8/9	/
76344-132721	S31-46	W067-43	34	82	20X		3	8/	8/	8/	8/	/
76344-132746	S33-12	W068-08	35	83	30X		3	8/	8/	8/	8/	/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

>> ATUALIZACAO DE EMISSAO OU VOLUME ANTERIOR <<
ESTA PAGINA SUBSTITUI A JA' PUBLICADA

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUÇÃO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 5/ 1/80

BASE 346(SR8) PATH 248(WRS) DATA DE PASSAGEM 5/ 9/77 PAG 1

IDENT.	LANDSAT 2		ORBITA 13342					MSS			POR BANDA	
	LAT	LONG	PT	ROW	COL	EL	G	QUALID./VISIB.			7	8
								4	5	6		
77248-130243	N08-39	W057-45	6	54	70%	48	3	8/8	7/8	8/8	7/8	/
77248-130423	N02-52	W059-09	10	58	60%	47	3	7/8	7/8	9/8	9/9	/
77248-130448	N01-25	W059-27	11	59	40%	46	5	7/7	8/8	9/9	8/9	/
77248-130513	S00-01	W059-45	12	60	100%	46	3	7/2	7/3	8/4	7/6	/
77248-130538	S01-28	W060-03	13	61	100%	45	3	7/2	8/3	8/5	8/7	/
77248-130603	S02-55	W060-21	14	62	70%	45	3	7/5	8/7	8/8	8/8	/
77248-130628	S04-22	W060-39	15	63	70%	44	3	7/5	8/7	8/7	7/8	/
77248-130653	S05-49	W061-05	16	64	90%	44	3	7/2	8/4	8/6	8/8	/
77248-130718	S07-16	W061-25	17	65	80%	43	3	7/4	7/6	8/7	7/8	/
77248-130743	S08-43	W061-43	18	66	70%	43	3	7/4	7/4	7/7	6/8	/
77248-130808	S10-09	W062-05	19	67	30%	42	3	7/5	7/6	7/7	6/8	/
77248-130833	S11-36	W062-25	20	68	40%	41	3	7/4	7/5	7/8	6/9	/
77248-130858	S13-02	W062-45	21	69	30%	40	3	7/5	7/6	7/8	6/9	/
77248-130923	S14-29	W063-06	22	70	30%	40	3	7/5	7/6	8/8	7/9	/
77248-130948	S15-56	W063-27	23	71	60%	39	3	7/5	8/6	7/8	8/9	/
77248-131218	S24-36	W065-37	29	77	60%	34	3	8/8	8/8	9/9	8/8	/
77248-131243	S26-02	W066-00	30	78	10%	33	3	9/9	9/9	9/9	8/8	/
77248-131308	S27-29	W066-24	31	79	0%	32	3	9/9	8/9	9/9	8/8	/
77248-131333	S28-55	W066-48	32	80	0%	31	3	9/9	8/9	9/9	8/8	/
77248-131358	S30-21	W067-13	33	81	0%	30	3	9/9	9/9	9/9	8/8	/
77248-131423	S31-47	W067-37	34	82	0%	29	3	9/9	9/9	9/9	8/8	/
77248-131448	S33-13	W068-02	35	83	0%	28	3	9/9	9/9	9/9	8/8	/
77248-131513	S34-40	W068-28	36	84	0%	27	3	9/9	8/9	9/9	8/8	/
77248-131538	S36-05	W068-54	37	85	0%	26	3	9/9	9/9	9/9	8/8	/
77248-131603	S37-31	W069-21	38	86	0%	25	3	9/9	9/9	9/9	8/8	/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

>> ATUALIZACAO DE EMISSAO OU VOLUME ANTERIOR <<
ESTA PAGINA SUBSTITUI A JA PUBLICADA

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUÇÃO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 5/ 1/80

BASE 346(SRB) PATH 248(WRS) DATA DE PASSAGEM 4/ 8/78 PAG 1

IDENT.	LANDSAT 3		ORBITA 2117					MSS		POR BANCA			
	LAT	LONG	PT	ROW	COL	EL	G	QUALID.	VISIB.	4	5	6	7
78216-133131	S02-52	W060-22	14	62	0%	46	3	9/9	9/9	9/9	9/9	9/9	/
78216-133156	S04-19	W060-41	15	63	0%	45	3	9/9	9/9	8/9	9/9	9/9	/
78216-133221	S05-46	W061-07	16	64	0%	44	3	9/9	9/9	8/9	9/9	9/9	/
78216-133246	S07-13	W061-28	17	65	0%	43	3	9/9	8/9	9/9	9/9	9/9	/
78216-133311	S08-39	W061-48	18	66	0%	42	3	9/8	8/9	8/9	8/9	8/9	/
78216-133336	S10-05	W062-08	19	67	0%	41	3	9/8	8/9	9/9	9/9	9/9	/
78216-133401	S11-31	W062-29	20	68	0%	40	3	9/9	8/9	8/9	9/9	9/9	/
78216-133426	S12-58	W062-49	21	69	0%	39	3	9/9	9/9	8/9	8/9	8/9	/
78216-133451	S14-26	W063-10	22	70	10%	38	3	8/9	8/9	8/9	8/9	8/9	/
78216-133516	S15-53	W063-31	23	71	30%	37	3	8/9	9/9	8/9	8/9	8/9	/
78216-133541	S17-19	W063-53	24	72	50%	36	3	8/9	8/9	7/9	8/9	8/9	/
78216-133606	S18-46	W064-15	25	73	10%	35	3	9/9	8/9	9/9	8/9	8/9	/
78216-133631	S20-13	W064-37	26	74	0%	34	3	9/9	9/9	9/9	8/9	8/9	/
78216-133656	S21-39	W065-00	27	75	0%	33	3	9/9	9/9	9/9	9/9	9/9	/
78216-133721	S23-05	W065-22	28	76	0%	32	3	9/9	8/9	8/9	8/9	8/9	/
78216-133746	S24-31	W065-44	29	77	0%	30	3	9/9	9/9	8/9	9/9	9/9	/
78216-133811	S25-57	W066-07	30	78	0%	29	3	9/9	9/9	9/9	8/9	8/9	/
78216-133836	S27-25	W066-30	31	79	0%	28	3	9/9	9/9	9/9	9/9	9/9	/
78216-133901	S28-52	W066-54	32	80	0%	27	3	9/9	9/9	8/9	8/9	8/9	/
78216-133926	S30-19	W067-19	33	81	0%	26	3	8/9	8/9	8/9	8/9	8/9	/
78216-133951	S31-45	W067-44	34	82	10%	25	3	8/9	8/9	8/9	8/9	8/9	/
78216-134016	S33-11	W068-09	35	83	50%	24	3	8/9	8/9	9/9	9/9	9/9	/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

>> ATUALIZACAO DE EMISSAO OU VOLUME ANTERIOR <<
ESTA PAGINA SUBSTITUI A JA PUBLICADA

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 5/ 1/80

BASE 346(SRB) PATH 248(WRS) DATA DE PASSAGEM 8/12/78 PAG 1

IDENT.	PT	ROW	EL	G	COR	ORBITA 3874				RBV			
						LAT	LONG	Q/V	COR	LAT	LONG	Q/V	
78342-13364R	255+	735+	54	2	CI 60%	819-17	W64-19	7/9	DI 50%	819-17	W64-19	9/9	
78342-13370R	26N+	74N+	54	2	AI 20%	819-59	W64-30	9/9	BI 40%	819-59	W64-30	9/9	
78342-13371R	26S+	74S+	54	2	CI 20%	820-44	W64-41	9/9	DI 30%	820-44	W64-41	9/9	
78342-13372R	27N+	75N+	54	2	AI 30%	821-25	W64-52	9/9	BI 30%	821-25	W64-52	9/9	
78342-13373R	27S+	75S+	54	2	CI 30%	822-10	W65-04	7/9	DI 30%	822-10	W65-04	8/9	
78342-13375R	28N+	76N+	54	2	AI 0%	822-51	W65-15	7/9	BI 20%	822-51	W65-15	8/9	
78342-13380R	28S+	76S+	54	2	CI 0%	823-36	W65-27	9/9	DI 10%	823-36	W65-27	8/9	
78342-13381R	29N+	77N+	54	2	AI 0%	824-17	W65-38	8/9	BI 0%	824-17	W65-38	8/9	
78342-13382R	29S+	77S+	54	2	CI 0%	825-02	W65-50	9/9	DI 10%	825-02	W65-50	8/9	
78342-13384R	30N+	78N+	54	2	AI 0%	825-44	W66-01	8/9	BI 10%	825-44	W66-01	9/9	
78342-13385R	30S+	78S+	54	2	CI 10%	826-29	W66-14	8/9	DI 10%	826-29	W66-14	8/9	
78342-13390R	31N+	79N+	53	2	AI 10%	827-10	W66-25	8/9	BI 10%	827-10	W66-25	9/9	
78342-13391R	31S+	79S+	53	2	CI 0%	827-55	W66-38	8/9	DI 30%	827-55	W66-38	9/9	
78342-13393R	32N+	80N+	53	2	AI 40%	828-36	W66-49	8/9	BI 70%	828-36	W66-49	8/9	

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 5/ 1/80

BASE 346(SRB) PATH 248(WRS) DATA DE PASSAGEM 31/ 1/79 PAG 1

IDENT.	LAT	LONG	PT	ROW	COL	EL	G	QUALID./VISIB. POR BANDA				
								4	5	6	7	8
79031-133905	S27-23	W066-29	31	79	70X	47	3	9/9	9/9	9/9	9/9	/
79031-133930	S28-48	W066-93	32	80	50X	47	3	7/8	7/9	7/9	7/9	/
79031-133955	S30-13	W067-17	33	81	60X	46	3	9/9	9/9	9/9	8/9	/
79031-134020	S31-38	W067-42	34	82	40X	46	3	9/9	9/9	9/9	7/9	/
79031-134045	S33-05	W068-08	35	83	30X	45	3	8/9	8/9	8/9	7/9	/
79031-134110	S34-31	W068-33	36	84	20X	45	3	7/9	7/9	7/9	7/9	/
79031-134135	S35-57	W069-00	37	85	20X	44	3	7/9	8/9	8/9	7/9	/
79031-134200	S37-22	W069-27	38	86	10X	44	3	8/9	7/9	7/9	7/9	/
79031-134225	S38-47	W069-56	39	87	10X	43	3	7/9	7/9	7/9	6/9	/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 5/ 1/80

BASE 346(SRB) PATH 248(WRS) DATA DE PASSAGEM 18/ 2/79 PAG 1

IDENT.	LANDSAT 3			ORBITA 4878				RBV					
	PT	ROW	EL G	COB	LAT	LONG	Q/V	COB	LAT	LONG	Q/V		
79049-13355R	24N+	72N+	47 2	A1	40X	816-47	W63-43	6/9	B1	40X	816-47	W63-43	7/9
79049-13360R	248+	725+	47 2	C1	30X	817-28	W63-53	6/8	D1	10X	817-28	W63-53	6/9
79049-13362R	25N+	73N+	47 2	A1	40X	818-12	W64-03	8/9	B1	30X	818-12	W64-03	6/9
79049-13363R	258+	735+	47 2	C1	10X	818-53	W64-13	9/9	D1	30X	818-53	W64-13	9/9
79049-13364R	26N+	74N+	47 2	A1	0X	819-37	W64-24	9/9	B1	20X	819-37	W64-24	9/9
79049-13365R	268+	745+	47 2	C1	0X	820-18	W64-34	9/9	D1	20X	820-18	W64-34	9/9
79049-13371R	27N+	75N+	46 2	A1	0X	821-03	W64-46	9/9	B1	30X	821-03	W64-46	9/9
79049-13372R	278+	755+	46 2	C1	20X	821-45	W64-57	6/9	D1	40X	821-45	W64-57	7/9
79049-13373R	28N+	76N+	46 2	A1	30X	822-30	W65-09	8/9	B1	40X	822-30	W65-09	8/9
79049-13374R	288+	768+	46 2	C1	10X	823-12	W65-20	6/9	D1	30X	823-12	W65-20	9/9
79049-13380R	29N+	77N+	46 2	A1	0X	823-56	W65-32	9/9	B1	40X	823-56	W65-32	9/9
79049-13381R	298+	775+	45 2	C1	10X	824-37	W65-43	8/9	D1	70X	824-37	W65-43	7/9
79049-13382R	30N+	78N+	45 2	A1	10X	825-21	W65-55	6/9	B1	60X	825-21	W65-55	7/9
79049-13383R	308+	785+	45 2	C1	0X	826-02	W66-06	6/9	D1	40X	826-02	W66-06	9/9
79049-13385R	31N+	79N+	45 2	A1	0X	826-46	W66-19	6/9	B1	30X	826-46	W66-19	8/9
79049-13390R	318+	795+	44 2	C1	10X	827-28	W66-31	6/9	D1	30X	827-28	W66-31	8/9
79049-13391R	32N+	80N+	44 2	A1	20X	828-13	W66-43	6/9	B1	20X	828-13	W66-43	9/9
79049-13392R	328+	805+	44 2	C1	40X	828-54	W66-55	8/9	D1	20X	828-54	W66-55	9/9
79049-13394R	33N+	81N+	44 2	A1	70X	829-39	W67-07	6/9	B1	20X	829-39	W67-07	6/9
79049-13395R	338+	815+	43 2	C1	80X	830-20	W67-19	8/9	D1	20X	830-20	W67-19	9/9
79049-13400R	34N+	82N+	43 2	A1	40X	831-05	W67-32	8/9	B1	20X	831-05	W67-32	8/9
79049-13401R	348+	825+	43 2	C1	60X	831-46	W67-44	7/9	D1	10X	831-46	W67-44	7/9
79049-13403R	35N+	83N+	42 2	A1	60X	832-31	W67-57	6/9	B1	10X	832-31	W67-57	9/9
79049-13404R	358+	835+	42 2	C1	80X	833-12	W68-09	7/8	D1	40X	833-12	W68-09	7/9
79049-13405R	36N+	84N+	42 2	A1	90X	833-56	W68-22	7/8	B1	90X	833-56	W68-22	7/8
79049-13410R	368+	845+	41 2	C1	60X	834-37	W68-35	7/9	D1	40X	834-37	W68-35	7/9
79049-13412R	37N+	85N+	41 2	A1	30X	835-21	W68-48	8/9	B1	40X	835-21	W68-48	9/9
79049-13413R	378+	855+	41 2	C1	30X	836-02	W69-01	6/9	D1	30X	836-02	W69-01	9/9
79049-13414R	38N+	86N+	40 2	A1	10X	836-47	W69-16	9/9	B1	10X	836-47	W69-16	9/9
79049-13415R	388+	865+	40 2	C1	0X	837-28	W69-29	7/9	D1	0X	837-28	W69-29	9/9

** FIN **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 5/ 1/80

BASE 346(SRB) PATH 248(WRS) DATA DE PASSAGEM 22/ 4/79 PAG 1

IDENT.	LANDSAT 2		ORBITA 21625				MSB		QUALID./VISIB.					POR BANDA	
	LAT	LONG	PT	ROW	COL	EL	G	4	5	6	7	8	9	10	
	79112-132249	S07-12	W061-21	17	65	70X	45	3	7/6	5/7	8/8	7/8	7/8	7/8	/
79112-132314	S08-38	W061-41	18	66	60X	44	3	7/7	7/8	7/8	7/8	7/8	7/8	/	
79112-132339	S10-04	W062-02	19	67	70X	43	3	8/8	7/8	8/8	8/8	8/8	8/8	/	
79112-132404	S11-31	W062-22	20	68	70X	42	3	6/8	7/8	8/8	8/8	8/8	8/8	/	
79112-132429	S12-57	W062-43	21	69	80X	42	3	7/6	7/6	8/7	7/8	7/8	7/8	/	
79112-132454	S14-24	W063-03	22	70	70X	41	3	7/8	7/8	8/8	7/8	7/8	7/8	/	
79112-132519	S15-50	W063-24	23	71	80X	40	3	6/7	8/7	6/8	7/8	7/8	7/8	/	
79112-132659	S21-35	W064-49	27	75	60X	36	3	8/9	8/9	8/9	9/9	9/9	9/9	/	
79112-132724	S23-01	W065-12	28	76	60X	35	3	7/9	8/9	7/9	7/9	7/9	7/9	/	
79112-132749	S24-27	W065-34	29	77	50X	34	3	7/9	7/9	7/9	7/9	7/9	7/9	/	
79112-132814	S25-52	W065-57	30	78	50X	33	3	7/9	8/9	8/9	8/9	8/9	8/9	/	
79112-132954	S31-36	W067-33	34	82	60X	28	3	8/9	8/9	6/9	7/9	7/9	7/9	/	
79112-133019	S33-02	W067-58	35	83	10X	27	3	7/9	7/9	6/9	6/9	6/9	6/9	/	
79112-133044	S34-27	W068-24	36	84	10X	26	3	5/9	6/9	6/9	6/9	6/9	6/9	/	
79112-133109	S35-53	W068-51	37	85	20X	25	3	7/9	7/9	6/9	6/9	6/9	6/9	/	
79112-133134	S37-19	W069-19	38	86	10X	24	3	7/9	7/9	6/9	6/9	6/9	6/9	/	
79112-133159	S38-44	W069-47	39	87	40X	23	3	3/9	3/9	3/9	3/9	3/9	3/9	/	

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 5/ 1/80

BASE 306(BRS) PATH 245(WRS) DATA DE PASSAGEM 10/ 5/79 PAG 1

IDENT.	LANDSAT 2			ORBITA 21876				HSS			POR BANDA	
	LAT	LONG	PT	ROW	COL	EL	G	QUALID./VISI0.			7	8
								4	5	6		
79130-132106	N01-24	W059-26	11	59	90X	49	3	0/7	8/8	8/8	8/8	/
79130-132131	000-01	W059-43	12	60	80X	48	3	8/7	8/7	8/8	8/8	/
79130-132156	001-20	W060-01	13	61	80X	47	3	7/7	7/7	8/8	8/8	/
79130-132221	002-54	W060-19	14	62	50X	46	3	7/7	8/7	8/8	8/9	/
79130-132246	004-20	W060-37	15	63	60X	45	3	8/8	8/8	8/8	8/8	/
79130-132311	005-47	W061-04	16	64	30X	44	3	8/8	8/9	9/9	8/9	/
79130-132336	007-13	W061-24	17	65	10X	43	3	5/8	4/8	8/8	8/9	/
79130-132401	008-40	W061-44	18	66	20X	42	3	3/7	5/8	7/9	7/9	/
79130-132426	010-07	W062-04	19	67	30X	41	3	5/8	8/8	7/9	7/9	/
79130-132451	011-33	W062-25	20	68	80X	40	3	6/8	6/8	6/8	6/8	/
79130-132516	012-59	W062-45	21	69	100X	39	3	8/3	8/3	8/3	8/3	/
79130-132541	014-25	W063-06	22	70	90X	38	3	8/7	8/7	8/8	8/8	/
79130-132606	015-52	W063-27	23	71	60X	37	3	8/7	7/7	8/8	8/8	/
79130-132631	017-18	W063-47	24	72	80X	36	3	8/8	8/9	8/9	8/9	/
79130-132656	018-44	W064-08	25	73	50X	35	3	9/9	9/9	9/9	9/9	/
79130-132721	020-11	W064-29	26	74	40X	34	3	9/9	9/9	8/9	9/9	/
79130-132746	021-37	W064-52	27	75	40X	33	3	8/9	9/9	8/9	8/9	/
79130-132811	023-03	W065-14	28	76	30X	32	3	8/9	9/9	9/9	9/9	/
79130-132836	024-29	W065-37	29	77	40X	30	3	8/9	9/9	8/9	9/9	/
79130-132901	025-55	W066-08	30	78	30X	29	3	6/7	7/8	7/8	7/8	/
79130-133221	037-20	W069-23	38	86	80X	28	3	3/8	9/9	9/9	8/9	/
79130-133246	038-45	W069-52	39	87	60X	19	3	9/9	9/9	9/9	8/9	/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 5/ 1/80

BASE 346(SW8) PATH 248(WRS) DATA DE PASSAGEM 24/ 6/79 PAG 1

IDENT.	LANDSAT 3				ORBITA 6635				RBV			
	PT	ROW	EL	G	COB	LAT	LONG	Q/V	COB	LAT	LONG	Q/V
79175-13274R	7N+	55N+	51	2	A1 90X	N07-48	W57-56	8/7	B1 40X	N07-48	W57-56	8/8
79175-13275R	78+	558+	51	2	C1100X	N07-07	W58-05	8/3	D1100X	N07-07	W58-05	8/4
79175-13280R	8N+	56N+	50	2	A1100X	N06-22	W58-16	8/3	B1100X	N06-22	W58-16	8/6
79175-13282R	88+	568+	50	2	C1100X	N05-41	W58-26	8/3	D1100X	N05-41	W58-26	8/7
79175-13283R	9N+	57N+	49	2	A1100X	N04-56	W58-43	8/0	B1100X	N04-56	W58-43	8/8
79175-13284R	98+	578+	49	2	C1100X	N04-14	W58-52	8/0	D1100X	N04-14	W58-52	8/0
79175-13285R	10N+	58N+	48	2	A1100X	N03-29	W59-01	8/0	B1100X	N03-29	W59-01	8/6
79175-13291R	108+	588+	48	2	C1100X	N02-48	W59-10	8/0	D1100X	N02-48	W59-10	8/6
79175-13292R	11N+	59N+	47	2	A1100X	N02-03	W59-19	8/2	B1100X	N02-03	W59-19	8/6
79175-13293R	118+	598+	47	2	C1100X	N01-21	W59-28	8/0	D1100X	N01-21	W59-28	8/0
79175-13294R	12N+	60N+	46	2	A1 90X	N00-35	W59-38	8/7	B1100X	N00-35	W59-38	8/3
79175-13300R	128+	608+	46	2	C1100X	800-02	W58-46	8/7	D1100X	800-02	W58-46	8/2
79175-13301R	13N+	61N+	45	2	A1100X	800-50	W59-56	8/6	B1 80X	800-50	W59-56	8/7
79175-13302R	138+	618+	45	2	C1 70X	801-32	W60-04	7/8	D1 40X	801-32	W60-04	8/8
79175-13303R	14N+	62N+	44	2	A1 90X	802-17	W60-14	8/7	B1 90X	802-17	W60-14	8/7
79175-13305R	148+	628+	44	2	C1100X	802-58	W60-22	8/0	D1100X	802-58	W60-22	8/3
79175-13310R	15N+	63N+	43	2	A1100X	803-43	W60-32	8/0	B1100X	803-43	W60-32	8/0
79175-13311R	158+	638+	43	2	C1				D1 90X	804-25	W60-40	8/7
79175-13312R	16N+	64N+	42	2	A1100X	805-10	W60-57	8/1	B1 70X	805-10	W60-57	7/8
79175-13314R	168+	648+	42	2	C1 50X	805-51	W61-07	7/8	D1 50X	805-51	W61-07	8/7
79175-13315R	17N+	65N+	41	2	A1 50X	806-36	W61-18	7/8	B1 40X	806-36	W61-18	8/8
79175-13320R	178+	658+	41	2	C1 30X	807-17	W61-28	7/9	D1 10X	807-17	W61-28	8/8
79175-13321R	18N+	66N+	40	2	A1 0X	808-02	W61-38	7/9	B1 0X	808-02	W61-38	8/8
79175-13323R	188+	668+	39	2	C1 0X	808-43	W61-48	7/9	D1 10X	808-43	W61-48	8/8
79175-13324R	19N+	67N+	39	2	A1 0X	809-28	W61-58	7/9	B1 0X	809-28	W61-58	8/8
79175-13325R	198+	678+	38	2	C1 0X	810-09	W62-08	7/9	D1 0X	810-09	W62-08	8/9
79175-13330R	20N+	68N+	38	2	A1 0X	810-54	W62-18	7/9	B1 0X	810-54	W62-18	8/9
79175-13332R	208+	688+	37	2	C1 0X	811-35	W62-28	7/9	D1 0X	811-35	W62-28	8/9
79175-13333R	21N+	69N+	37	2	A1 10X	812-20	W62-39	7/9	B1 0X	812-20	W62-39	8/9
79175-13334R	218+	698+	36	2	C1 0X	813-02	W62-49	7/9	D1 10X	813-02	W62-49	8/8
79175-13335R	22N+	70N+	35	2	A1 20X	813-47	W63-00	7/9	B1 10X	813-47	W63-00	8/8
79175-13341R	228+	708+	35	2	C1 30X	814-29	W63-10	7/9	D1 40X	814-29	W63-10	8/7
79175-13342R	23N+	71N+	34	2	A1 50X	815-14	W63-20	8/9	B1 70X	815-14	W63-20	8/7
79175-13343R	238+	718+	34	2	C1100X	815-55	W63-30	8/4	D1 90X	815-55	W63-30	8/7
79175-13344R	24N+	72N+	33	2	A1 90X	816-40	W63-41	8/8	B1 70X	816-40	W63-41	8/6
79175-13350R	248+	728+	33	2	C1 80X	817-21	W63-51	8/8	D1 90X	817-21	W63-51	8/8
79175-13351R	25N+	73N+	32	2	A1100X	818-06	W64-02	8/0	B1100X	818-06	W64-02	8/0
79175-13352R	258+	738+	31	2	C1100X	818-48	W64-12	8/0	D1100X	818-48	W64-12	8/0
79175-13353R	26N+	74N+	31	2	A1 60X	819-33	W64-23	8/9	B1100X	819-33	W64-23	8/2
79175-13355R	268+	748+	30	2	C1 30X	820-14	W64-34	8/9	D1100X	820-14	W64-34	8/2

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

>> CONTINUA NA PAGINA SEGUINTE <<

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 5/ 1/80

BASE 346(SRB) PATH 248(WRS) DATA DE PASSAGEM 24/ 6/79 PAG 2

LANDSAT 3				ORBITA		6635		RBV				
IDENT.	PT	ROW	EL G	COB	LAT	LONG	Q/V	COB	LAT	LONG	Q/V	
79175-13360R	27N+	75N+	30 2	A1	20X	821-00	W64-45	8/9	01100X	821-00	W64-45	8/3
79175-13361R	278+	758+	29 2	C1	20X	821-42	W64-56	7/9	01 90X	821-42	W64-56	8/8
79175-13362R	28N+	76N+	28 2	A1	10X	822-26	W65-07	8/9	01 80X	822-26	W65-07	8/8
79175-13364R	288+	768+	28 2	C1	10X	823-07	W65-18	8/9	01 70X	823-07	W65-18	8/9
79175-13365R	29N+	77N+	27 2	A1	0X	823-32	W65-30	8/9	01 90X	823-32	W65-30	8/8
79175-13370R	298+	778+	27 2	C1	20X	824-32	W65-40	8/9	01100X	824-32	W65-40	8/8
79175-13371R	30N+	78N+	26 2	A1	60X	825-17	W65-52	8/9	01 90X	825-17	W65-52	8/8
79175-13373R	308+	788+	25 2	C1	20X	825-58	W66-03	8/9	01 20X	825-58	W66-03	8/9
79175-13374R	31N+	79N+	25 2	A1	10X	826-42	W66-15	8/9	01 10X	826-42	W66-15	8/9
79175-13375N	318+	798+	24 2	C1	0X	827-24	W66-27	7/9	01 0X	827-24	W66-27	8/9
79175-13380R	32N+	80N+	24 2	A1	10X	828-09	W66-39	8/9	01 0X	828-09	W66-39	8/9
79175-13382R	328+	808+	23 2	C1	10X	828-50	W66-50	8/9	01 20X	828-50	W66-50	8/9
79175-13383R	33N+	81N+	22 2	A1	10X	829-35	W67-03	7/9	01 0X	829-35	W67-03	8/9
79175-13384R	338+	818+	22 2	C1	0X	830-16	W67-14	7/9	01 0X	830-16	W67-14	8/9
79175-13385R	34N+	82N+	21 2	A1	0X	831-01	W67-27	7/9	01 0X	831-01	W67-27	8/9
79175-13391R	348+	828+	21 2	C1	0X	831-42	W67-39	7/9	01 0X	831-42	W67-39	8/9
79175-13392R	35N+	83N+	20 2	A1	0X	832-27	W67-52	7/9	01 0X	832-27	W67-52	8/8
79175-13393R	358+	838+	19 2	C1	0X	833-08	W68-05	7/9	01 10X	833-08	W68-05	8/7
79175-13394R	36N+	84N+	19 2	A1	0X	833-52	W68-18	7/9	01 20X	833-52	W68-18	8/7
79175-13400R	368+	848+	18 2	C1	0X	834-34	W68-31	7/9	01 10X	834-34	W68-31	8/7
79175-13401R	37N+	85N+	17 2	A1	0X	835-18	W68-45	7/9	01 30X	835-18	W68-45	8/6
79175-13402R	378+	858+	17 2	C1	0X	835-59	W68-58	7/9	01 30X	835-59	W68-58	8/6
79175-13403R	38N+	86N+	16 2	A1	0X	836-43	W69-13	7/9	01 30X	836-43	W69-13	8/6
79175-13405R	388+	868+	16 2	C1	40X	837-24	W69-26	8/6	01 80X	837-24	W69-26	8/5
79175-13410R	39N+	87N+	15 2	A1	50X	838-08	W69-41	8/7	01 90X	838-08	W69-41	8/4
79175-13411R	398+	878+	14 2	C1	60X	838-49	W69-55	8/6	01100X	838-49	W69-55	6/8

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 5/ 1/80

BASE 359(SRB) PATH 231(WNS) DATA DE PASSAGEM 9/ 3/79 PAG 1

IDENT.	LANDSAT 3			ORBITA 5102				MBS				
	LAT	LONG	PT	ROW	COL	EL	G	QUALID./VISIB.			POR BANDA	
								4	5	6	7	8
79068-115437	S04-19	W036-14	15	63	70X	49	3	/	8/7	/	/	/
79068-115502	S05-46	W036-40	16	64	100X	49	3	/	8/3	/	/	/
79068-115527	S07-12	W037-00	17	65	100X	49	3	/	8/0	/	/	/
79068-115552	S08-38	W037-20	18	66	100X	49	3	/	8/3	/	/	/
79068-115617	S10-04	W037-40	19	67	100X	48	3	/	8/0	/	/	/
79068-115642	S11-29	W038-00	20	68	100X	48	3	/	8/5	/	/	/
79068-115707	S12-56	W038-20	21	69	80X	47	3	3/6	3/6	5/8	2/8	3/
79068-115732	S14-23	W038-42	22	70	100X	47	3	/	8/3	/	/	/
79068-115757	S15-49	W039-03	23	71	100X	47	3	/	7/0	/	/	/
79068-115822	S17-15	W039-24	24	72	100X	46	3	/	8/3	/	/	/
79068-115847	S18-41	W039-46	25	73	100X	45	3	/	6/3	/	/	/
79068-115912	S20-08	W040-08	26	74	60X	45	3	6/9	6/9	5/9	4/9	4/
79068-115937	S21-33	W040-31	27	75	10X	44	3	8/9	8/9	8/9	8/9	8/
79068-120002	S23-00	W040-53	28	76	10X	44	3	8/9	8/9	8/9	7/9	8/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

>> ATUALIZACAO DE EMISSAO OU VOLUME ANTERIOR <<
ESTA PAGINA SUBSTITUI A JA PUBLICADA

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO S/ 1/80

BASE 359(SRB) PATH 231(WRS) DATA DE PASSAGEM 25/ 6/79 PAG 1

IDENT.	LANDSAT 3				ORBITA 6648				R6V					
	PT	ROW	EL	G	COB	LAT	LONG	Q/V	COB	LAT	LONG	Q/V		
79176-11533R	15N+	63N+	43	2	A1	70X	803-43	W36-08	7/8	B1	60X	803-43	W36-08	8/8
79176-11534R	158+	638+	43	2	C1	0X	804-24	W36-17	7/9	D1	80X	804-24	W36-17	6/9
79176-11535R	16N+	64N+	42	2	A1	0X	805-09	W36-33	7/9	B1	60X	805-09	W36-33	7/9
79176-11540N	168+	648+	42	2	C1	40X	805-51	W36-43	8/9	D1	80X	805-51	W36-43	8/9
79176-11542R	17N+	65N+	41	2	A1	100X	806-36	W36-53	8/8	B1	100X	806-36	W36-53	8/8
79176-11543R	178+	658+	41	2	C1	100X	807-17	W37-03	8/8	D1	100X	807-17	W37-03	8/8
79176-11544R	18N+	66N+	40	2	A1	100X	808-02	W37-14	8/8	B1	100X	808-02	W37-14	8/8
79176-11545R	188+	668+	39	2	C1	80X	808-43	W37-24	8/9	D1	100X	808-43	W37-24	8/6
79176-11551R	19N+	67N+	39	2	A1	100X	809-28	W37-34	8/7	B1	100X	809-28	W37-34	8/8
79176-11552R	198+	678+	38	2	C1	100X	810-09	W37-44	8/8	D1	100X	810-09	W37-44	8/8
79176-11553R	20N+	68N+	38	2	A1	100X	810-54	W37-54	8/8	B1	80X	810-54	W37-54	8/9
79176-11554R	208+	688+	37	2	C1	100X	811-35	W38-04	8/8	D1	80X	811-35	W38-04	8/9
79176-11560R	21N+	69N+	37	2	A1	100X	812-20	W38-14	8/8	B1	90X	812-20	W38-14	8/8
79176-11561R	218+	698+	36	2	C1	80X	813-02	W38-24	7/9	D1	50X	813-02	W38-24	8/7
79176-11562R	22N+	70N+	35	2	A1	90X	813-47	W38-35	8/8	B1	30X	813-47	W38-35	7/8
79176-11563R	228+	708+	35	2	C1	80X	814-29	W38-45	8/9	D1	30X	814-29	W38-45	7/8
79176-11565R	23N+	71N+	34	2	A1	80X	815-14	W38-56	8/9	B1	30X	815-14	W38-56	7/8
79176-11570R	238+	718+	34	2	C1	50X	815-56	W39-07	8/9	D1	60X	815-56	W39-07	7/8
79176-11571R	24N+	72N+	33	2	A1	40X	816-41	W39-18	8/8	B1	30X	816-41	W39-18	7/9
79176-11572R	248+	728+	33	2	C1	90X	817-22	W39-28	8/8	D1	60X	817-22	W39-28	7/9
79176-11574R	25N+	73N+	32	2	A1	60X	818-07	W39-39	8/9	B1	0X	818-07	W39-39	8/9
79176-11575R	258+	738+	31	2	C1	50X	818-48	W39-49	8/7	D1	0X	818-48	W39-49	8/8
79176-11580R	26N+	74N+	31	2	A1	70X	819-33	W40-00	8/8	B1	10X	819-33	W40-00	7/9
79176-11581R	268+	748+	30	2	C1	100X	820-14	W40-11	8/4	D1	90X	820-14	W40-11	7/8
79176-11583R	27N+	75N+	30	2	A1	100X	820-59	W40-22	8/8	B1	100X	820-59	W40-22	8/8
79176-11584R	278+	758+	29	2	C1	100X	821-41	W40-33	8/2	D1	100X	821-41	W40-33	8/3
79176-11585R	28N+	76N+	28	2	A1	100X	822-26	W40-44	8/3	B1	100X	822-26	W40-44	8/8
79176-11590R	288+	768+	28	2	C1	100X	823-07	W40-55	8/4	D1	100X	823-07	W40-55	8/8

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 5/ 1/80

BASE 360(SRB) PATH 249(WRS) DATA DE PASSAGEM 5/ 6/78 PAG 1

IDENT.	LANDSAT 3		PT	ROW	COL	EL	G	ORBITA 2131			MSS	QUALID./VISIB.				POR BANDA
	LAT	LONG						4	5	6		7	8			
78217-133626	N00-00	W061-10	12	60	30X	48	3	8/7	9/7	9/8	8/8	8/8	/			
78217-133651	S01-27	W061-28	13	61	0X	47	3	8/9	8/8	9/9	7/9	7/9	/			
78217-133716	S02-53	W061-47	14	62	0X	46	3	8/8	9/8	9/9	8/9	8/9	/			
78217-133741	S04-20	W062-06	15	63	20X	45	3	9/8	9/8	9/9	8/9	8/9	/			
78217-133806	S05-47	W062-32	16	64	0X	44	3	9/9	9/9	9/9	8/9	8/9	/			
78217-133831	S07-13	W062-53	17	65	0X	43	3	9/9	9/9	9/9	8/9	8/9	/			
78217-133856	S08-40	W063-13	18	66	0X	42	3	9/9	9/9	8/9	9/9	9/9	/			
78217-133921	S10-06	W063-32	19	67	0X	41	3	8/9	8/9	8/9	8/9	8/9	/			
78217-133946	S11-33	W063-52	20	68	0X	40	3	8/8	9/8	9/9	8/9	8/9	/			
78217-134011	S13-00	W064-13	21	69	10X	39	3	8/8	6/8	9/9	7/9	7/9	/			
78217-134036	S14-27	W064-34	22	70	10X	38	3	8/9	8/9	9/9	7/9	7/9	/			
78217-134101	S15-54	W064-56	23	71	30X	37	3	8/9	9/9	8/9	8/9	8/9	/			
78217-134126	S17-21	W065-18	24	72	40X	36	3	9/9	8/9	9/9	8/9	8/9	/			
78217-134151	S18-48	W065-40	25	73	0X	35	3	8/9	8/9	8/9	7/9	7/9	/			
78217-134216	S20-14	W066-02	26	74	0X	34	3	8/9	5/9	8/9	7/9	7/9	/			
78217-134241	S21-41	W066-24	27	75	0X	33	3	8/9	8/9	8/9	8/9	8/9	/			
78217-134306	S23-07	W066-47	28	76	0X	32	3	8/9	8/9	8/9	7/9	7/9	/			
78217-134331	S24-34	W067-10	29	77	0X	31	3	9/9	8/9	9/9	8/9	8/9	/			
78217-134356	S26-00	W067-33	30	78	10X	30	3	8/9	7/9	7/9	6/9	6/9	/			
78217-134421	S27-25	W067-55	31	79	40X	28	3	8/9	8/9	8/9	6/9	6/9	/			
78217-134446	S28-52	W068-18	32	80	90X	27	3	8/7	9/7	9/8	5/8	5/8	/			
78217-134511	S30-19	W068-43	33	81	80X	26	3	8/9	8/9	8/9	6/9	6/9	/			

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

>> ATUALIZACAO DE EMISSAO DO VOLUME ANTERIOR <<
ESTA PAGINA SUBSTITUI A JA PUBLICADA

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 5/ 1/80

BASE 360(SRB) PATH 249(WRS) DATA DE PASSAGEM 9/12/78 PAG 1

LANDSAT 3				ORBITA 3888				RBV					
IDENT.	PT	ROW	EL G	COB	LAT	LONG	Q/V	COB	LAT	LONG	Q/V		
78343-13423R	258+	739+	54 2	C1	90X	819-19	W65-45	8/8	D1	70X	819-19	W65-45	8/8
78343-13424R	26N+	74N+	54 2	A1	30X	820-00	W65-56	7/9	B1	70X	820-00	W65-56	8/8
78343-13425R	26S+	74S+	54 2	C1	30X	820-45	W66-08	8/9	D1	70X	820-45	W66-08	8/8
78343-13430R	27N+	75N+	54 2	A1	20X	821-27	W66-18	7/9	B1	70X	821-27	W66-18	9/9
78343-13432R	27S+	75S+	54 2	C1	20X	822-12	W66-30	8/9	D1	60X	822-12	W66-30	9/9
78343-13433R	28N+	76N+	54 2	A1	0X	822-54	W66-41	8/9	B1	10X	822-54	W66-41	8/9
78343-13434R	28S+	76S+	54 2	C1	0X	823-39	W66-52	9/9	D1	10X	823-39	W66-52	8/9
78343-13435R	29N+	77N+	54 2	A1	0X	824-20	W67-03	8/9	B1	20X	824-20	W67-03	9/9
78343-13441R	29S+	77S+	54 2	C1	0X	825-05	W67-16	8/9	D1	30X	825-05	W67-16	9/9
78343-13442R	30N+	78N+	54 2	A1	10X	825-47	W67-27	9/9	B1	20X	825-47	W67-27	9/9
78343-13443R	30S+	78S+	54 2	C1	30X	826-31	W67-39	9/9	D1	60X	826-31	W67-39	8/9
78343-13444R	31N+	79N+	53 2	A1	60X	827-12	W67-50	8/8	B1	90X	827-12	W67-50	8/7
78343-13450R	31S+	79S+	53 2	C1	80X	827-57	W68-02	8/8	D1	90X	827-57	W68-02	8/7
78343-13451R	32N+	80N+	53 2	A1	70X	828-39	W68-14	8/8	B1	60X	828-39	W68-14	8/9
78343-13452R	32S+	80S+	53 2	C1	70X	829-24	W68-26	8/8	D1	30X	829-24	W68-26	9/9
78343-13453R	33N+	81N+	53 2	A1	90X	830-05	W68-38	8/7	B1	20X	830-05	W68-38	9/9
78343-13455R	33S+	81S+	53 2	C1	70X	830-50	W68-51	8/9	D1	20X	830-50	W68-51	9/9
78343-13460R	34N+	82N+	53 2	A1	70X	831-32	W69-04	9/8	B1	30X	831-32	W69-04	6/9
78343-13461R	34S+	82S+	52 2	C1	70X	832-16	W69-17	9/9	D1	30X	832-16	W69-17	9/9
78343-13462R	35N+	83N+	52 2	A1	20X	832-57	W69-29	9/9	B1	30X	832-57	W69-29	9/9
78343-13464R	35S+	83S+	52 2	C1	0X	833-41	W69-43	3/9	D1	10X	833-41	W69-43	9/9
78343-13465R	36N+	84N+	52 2	A1	0X	834-23	W69-55	7/9	B1	0X	834-23	W69-55	9/9
78343-13470R	36S+	84S+	52 2	C1	0X	835-07	W70-10	3/9	D1	0X	835-07	W70-10	9/9
78343-13471R	37N+	85N+	51 2	A1	0X	835-48	W70-23	8/9	B1	0X	835-48	W70-23	9/9
78343-13473R	37S+	85S+	51 2	C1	0X	836-33	W70-37	7/9	D1	0X	836-33	W70-37	9/9
78343-13474R	38N+	86N+	51 2	A1	0X	837-14	W70-51	7/9	B1	0X	837-14	W70-51	8/9
78343-13475R	38S+	86S+	51 2	C1	0X	837-59	W71-06	7/9	D1	0X	837-59	W71-06	8/9
78343-13480R	39N+	87N+	50 2	A1	0X	838-40	W71-19	7/9	B1	0X	838-40	W71-19	7/9
78343-13482R	39S+	87S+	50 2	C1	10X	839-24	W71-35	9/9	D1	0X	839-24	W71-35	6/9

** FIN **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 5/ 1/80

BASE 360(SRB)				PATH 249(WRS)				DATA DE PASSAGEM 14/ 1/79				PAG 1
LANDSAT 3				ORBITA 4390				RBV				
IDENT.	PT	ROW	EL G	COB	LAT	LONG	Q/V	COB	LAT	LONG	Q/V	
79014-13340R	58+	538+	41 2	CI 60X	N09-26	W58-57	8/7	D1 60X	N09-26	W58-57	8/8	
79014-13342R	6N+	54N+	42 2	AI 70X	N08-45	W59-06	8/8	B1 70X	N08-45	W59-06	8/8	
79014-13343R	65+	548+	42 2	CI 70X	N08-00	W59-17	8/8	D1				
79014-13352R	88+	568+	44 2	CI 70X	N05-06	W59-58	8/9	D1 70X	N05-06	W59-58	8/8	
79014-13353R	9N+	57N+	44 2	AI 40X	N04-24	W60-14	9/9	B1 70X	N04-24	W60-14	8/9	
79014-13354R	98+	575+	44 2	CI 40X	N03-39	W60-23	9/9	D1 60X	N03-39	W60-23	8/9	
79014-13370R	125+	608+	46 2	CI 60X	S00-40	W61-17	8/6	D1 90X	S00-40	W61-17	8/7	
79014-13371R	13N+	61N+	46 2	AI 50X	S01-22	W61-26	8/6	B1 60X	S01-22	W61-26	8/5	
79014-13372R	138+	615+	47 2	CI 40X	S02-06	W61-35	8/7	D1 50X	S02-06	W61-35	8/6	
79014-13374R	14N+	62N+	47 2	AI 60X	S02-48	W61-43	8/7	B1 50X	S02-48	W61-43	8/7	
79014-13375R	148+	628+	47 2	CI 80X	S03-33	W61-53	8/5	D1 70X	S03-33	W61-53	8/7	
79014-13380R	15N+	63N+	47 2	AI100X	S04-15	W62-02	8/8	B1 90X	S04-15	W62-02	8/5	
79014-13381R	158+	638+	47 2	CI100X	S05-01	W62-11	8/2	D1100X	S05-01	W62-11	8/1	
79014-13383R	16N+	64N+	48 2	AI100X	S05-42	W62-28	8/4	B1 80X	S05-42	W62-28	8/7	
79014-13384R	168+	648+	48 2	CI 50X	S06-27	W62-38	8/7	D1 70X	S06-27	W62-38	8/7	
79014-13385R	17N+	65N+	48 2	AI 30X	S07-09	W62-48	8/7	B1 70X	S07-09	W62-48	8/7	
79014-13390R	178+	655+	48 2	CI 30X	S07-54	W62-58	8/8	D1 50X	S07-54	W62-58	8/7	
79014-13443R	308+	788+	49 2	CI 70X	S26-37	W67-48	8/7	D1 80X	S26-37	W67-48	8/5	
79014-13444R	31N+	79N+	49 2	AI 50X	S27-19	W67-52	8/7	B1 80X	S27-19	W67-52	8/5	
79014-13445R	318+	798+	49 2	CI 30X	S28-04	W68-04	9/9	D1 90X	S28-04	W68-04	8/4	
79014-13451R	32N+	80N+	49 2	AI 40X	S28-45	W68-15	8/8	B1 80X	S28-45	W68-15	8/6	
79014-13452R	328+	808+	49 2	CI 70X	S29-29	W68-28	8/9	D1 90X	S29-29	W68-28	8/4	
79014-13453R	33N+	81N+	49 2	AI 70X	S30-10	W68-39	8/9	B1 90X	S30-10	W68-39	8/4	
79014-13454R	338+	818+	49 2	CI 30X	S30-55	W68-52	8/9	D1				
79014-13460R	34N+	82N+	48 2	AI 10X	S31-36	W69-04	8/9	B1 50X	S31-36	W69-04	9/9	
79014-13461R	348+	828+	48 2	CI 10X	S32-21	W69-18	9/9	D1 30X	S32-21	W69-18	9/9	
79014-13463R	358+	838+	48 2	CI				D1 10X	S33-47	W69-44	6/9	
79014-13465R	36N+	84N+	48 2	AI 0X	S34-28	W69-57	7/9	B1 10X	S34-28	W69-57	6/9	
79014-13470R	368+	848+	47 2	CI 0X	S35-12	W70-11	6/9	D1				
79014-13471R	37N+	85N+	47 2	AI 0X	S35-53	W70-24	7/9	B1				
79014-13472R	378+	858+	47 2	CI 0X	S36-38	W70-39	5/9	D1				

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 5/ 1/80

BASE 360(SRB)				PATH 249(WRS)			DATA DE PASSAGEM 1/ 2/79				PAG 1		
LANDSAT 3				ORBITA 4641			RBV						
IDENT.	PT	ROW	EL G	COB	LAT	LONG	G/V	COB	LAT	LONG	G/V		
79032-13352R	8S+	568+	45 2	CI	50X	N05-05	W59-58	8/9	DI	90X	N05-05	W59-58	8/8
79032-13353R	9N+	57N+	45 2	AI	20X	N04-23	W60-14	9/9	BI	80X	N04-23	W60-14	8/8
79032-13355R	9S+	57S+	45 2	CI	30X	N03-38	W60-24	9/9	DI	70X	N03-38	W60-24	8/9
79032-13360R	10N+	58N+	45 2	AI	60X	N02-57	W60-33	8/9	BI	70X	N02-57	W60-33	8/8
79032-13361R	10S+	58S+	46 2	CI	70X	N02-12	W60-42	8/8	DI	100X	N02-12	W60-42	8/6
79032-13423R	25S+	73S+	48 2	CI	80X	S19-22	W65-48	8/9	DI	90X	S19-22	W65-48	8/8
79032-13424R	26N+	74N+	48 2	AI	30X	S20-04	W65-59	9/9	BI	60X	S20-04	W65-59	9/9
79032-13425R	26S+	74S+	48 2	CI	30X	S20-49	W66-10	9/9	DI	70X	S20-49	W66-10	8/9
79032-13430R	27N+	75N+	48 2	AI	30X	S21-31	W66-21	9/9	BI	60X	S21-31	W66-21	8/9
79032-13432R	27S+	75S+	48 2	CI	10X	S22-16	W66-32	9/9	DI	60X	S22-16	W66-32	9/9
79032-13433R	28N+	76N+	48 2	AI	0X	S22-57	W66-43	9/9	BI	10X	S22-57	W66-43	9/9
79032-13434R	28S+	76S+	48 2	CI	0X	S23-42	W66-55	9/9	DI	10X	S23-42	W66-55	9/9
79032-13435R	29N+	77N+	47 2	AI	0X	S24-23	W67-07	8/9	BI	10X	S24-23	W67-07	9/9
79032-13441R	29S+	77S+	47 2	CI	0X	S25-08	W67-19	9/9	DI	10X	S25-08	W67-19	9/9
79032-13442R	30N+	78N+	47 2	AI	0X	S25-49	W67-30	8/9	BI	20X	S25-49	W67-30	9/9
79032-13443R	30S+	78S+	47 2	CI	20X	S26-33	W67-42	8/9	DI	70X	S26-33	W67-42	9/9
79032-13444R	31N+	79N+	47 2	AI	30X	S27-14	W67-54	8/9	BI	80X	S27-14	W67-54	8/8
79032-13450R	31S+	79S+	47 2	CI	30X	S27-58	W68-06	9/9	DI	50X	S27-58	W68-06	8/9
79032-13451R	32N+	80N+	46 2	AI	20X	S28-39	W68-17	9/9	BI	40X	S28-39	W68-17	8/9
79032-13452R	32S+	80S+	46 2	CI	30X	S29-23	W68-29	9/9	DI	30X	S29-23	W68-29	9/9
79032-13453R	33N+	81N+	46 2	AI	30X	S30-04	W68-41	8/9	BI	0X	S30-04	W68-41	9/9
79032-13455R	33S+	81S+	46 2	CI	20X	S30-49	W68-54	9/9	DI	0X	S30-49	W68-54	9/9
79032-13460R	34N+	82N+	46 2	AI	20X	S31-31	W69-06	8/9	BI	10X	S31-31	W69-06	8/9
79032-13461R	34S+	82S+	45 2	CI	30X	S32-15	W69-19	8/9	DI	10X	S32-15	W69-19	9/9
79032-13462R	35N+	83N+	45 2	AI	20X	S32-57	W69-31	8/9	BI	30X	S32-57	W69-31	9/9
79032-13464R	35S+	83S+	45 2	CI	0X	S33-42	W69-45	8/9	DI	20X	S33-42	W69-45	8/9
79032-13465R	36N+	84N+	45 2	AI	0X	S34-23	W69-57	8/9	BI	10X	S34-23	W69-57	8/9
79032-13470R	36S+	84S+	44 2	CI	0X	S35-08	W70-11	8/9	DI	0X	S35-08	W70-11	9/9
79032-13471R	37N+	85N+	44 2	AI	0X	S35-49	W70-24	9/9	BI	0X	S35-49	W70-24	9/9
79032-13473R	37S+	85S+	44 2	CI	0X	S36-34	W70-38	9/9	DI	0X	S36-34	W70-38	9/9
79032-13474R	38N+	86N+	44 2	AI	0X	S37-15	W70-52	9/9	BI	0X	S37-15	W70-52	9/9
79032-13475R	38S+	86S+	43 2	CI	0X	S37-59	W71-06	9/9	DI	0X	S37-59	W71-06	9/9
79032-13480R	39N+	87N+	43 2	AI	10X	S38-40	W71-20	9/9	BI	0X	S38-40	W71-20	7/9
79032-13482R	39S+	87S+	43 2	CI	20X	S39-24	W71-35	8/9	DI	0X	S39-24	W71-35	3/9

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 5/ 1/80

BASE 360(SKB) PATH 249(WRS) DATA DE PASSAGEM 1/ 2/79 PAG 1

IDENT.	LANDSAT 3		PT	ORBITA 4641				MSS				
	LAT	LONG		ROW	COB	EL	G	QUALID./VISIB.			POR BANDA	
								4	5	6	7	8
79032-133359	N10-04	W058-49	5	53	40%	43	3	/	8/8	/	/	/
79032-133424	N08-37	W059-09	6	54	60%	43	3	/	8/7	/	/	/
79032-133449	N07-10	W059-29	7	55	100%	44	3	/	8/6	/	/	/
79032-133514	N05-43	W059-50	8	56	100%	44	3	/	8/0	/	/	/
79032-133539	N04-16	W060-16	9	57	70%	45	3	9/9	9/9	9/9	8/9	8/
79032-133604	N02-50	W060-34	10	58	70%	45	3	8/9	8/9	8/9	8/9	8/
79032-133629	N01-24	W060-52	11	59	90%	46	3	/	8/5	/	/	/
79032-133654	S00-01	W061-10	12	60	100%	46	3	/	8/0	/	/	/
79032-133719	S01-28	W061-28	13	61	100%	47	3	/	8/0	/	/	/
79032-133744	S02-55	W061-47	14	62	100%	47	3	/	8/2	/	/	/
79032-133809	S04-22	W062-05	15	63	100%	47	3	/	8/3	/	/	/
79032-133834	S05-47	W062-32	16	64	100%	48	3	/	8/0	/	/	/
79032-133859	S07-13	W062-52	17	65	100%	48	3	/	8/0	/	/	/
79032-133924	S08-40	W063-12	18	66	100%	48	3	/	8/0	/	/	/
79032-133949	S10-07	W063-32	19	67	100%	48	3	/	8/0	/	/	/
79032-134014	S11-34	W063-53	20	68	100%	48	3	/	8/0	/	/	/
79032-134039	S13-00	W064-13	21	69	100%	48	3	/	8/0	/	/	/
79032-134104	S14-27	W064-34	22	70	100%	48	3	/	8/0	/	/	/
79032-134129	S15-53	W064-56	23	71	100%	48	3	/	8/0	/	/	/
79032-134154	S17-19	W065-17	24	72	100%	48	3	/	8/0	/	/	/
79032-134219	S18-44	W065-38	25	73	100%	48	3	/	8/0	/	/	/
79032-134244	S20-11	W066-00	26	74	60%	48	3	7/9	7/9	7/9	7/9	7/
79032-134309	S21-38	W066-22	27	75	60%	48	3	8/9	9/9	9/9	9/9	8/
79032-134334	S23-04	W066-43	28	76	10%	48	3	9/9	9/9	9/9	9/9	8/
79032-134359	S24-30	W067-09	29	77	0%	47	3	9/9	9/9	9/9	9/9	8/
79032-134424	S25-55	W067-32	30	78	20%	47	3	8/9	9/9	9/9	9/9	8/
79032-134449	S27-21	W067-59	31	79	40%	47	3	9/9	9/9	9/9	9/9	8/
79032-134514	S28-46	W068-19	32	80	40%	46	3	6/9	7/9	6/9	6/9	6/
79032-134539	S30-11	W068-43	33	81	20%	46	3	8/9	8/9	8/9	7/9	8/
79032-134604	S31-37	W069-08	34	82	10%	46	3	8/9	8/9	8/9	8/9	8/
79032-134629	S33-04	W069-33	35	83	20%	45	3	7/9	7/9	7/9	8/9	8/
79032-134654	S34-30	W070-00	36	84	10%	45	3	7/9	8/9	7/9	7/9	8/
79032-134719	S35-56	W070-26	37	85	0%	44	3	7/9	7/9	7/9	8/9	8/
79032-134744	S37-21	W070-54	38	86	0%	43	3	5/9	8/9	6/9	7/9	8/
79032-134809	S38-47	W071-22	39	87	10%	43	3	5/9	6/9	5/9	5/9	5/

** FIM **

** ORUENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

>> ATUALIZACAO DE EMISSAO OU VOLUME ANTERIOR <<
ESTA PAGINA SUBSTITUI A JA PUBLICADA

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 5/ 1/80

BASE 360(SMB) PATH 249(WRB) DATA DE PASSAGEM 19/ 2/79 PAG 1

IDENT.	LANDSAT 3				ORBITA 4892				RBV					
	PT	ROW	EL	G	COB	LAT	LONG	Q/V	COB	LAT	LONG	Q/V		
79050-13352R	9N+	57N+	47	2	A1	60X	N04-50	W60-08	8/5	B1	80X	N04-50	W60-08	8/5
79050-13353R	98+	57S+	47	2	C1	60X	N04-09	W60-17	8/5	D1	60X	N04-09	W60-17	8/6
79050-13355R	10N+	58N+	47	2	A1	60X	N03-24	W60-26	8/5	B1	90X	N03-24	W60-26	8/6
79050-13360R	108+	58S+	47	2	C1	50X	N02-43	W60-35	8/6	D1	60X	N02-43	W60-35	8/5
79050-13361R	11N+	59N+	47	2	A1	40X	N01-58	W60-45	8/7	B1	50X	N01-58	W60-45	8/6
79050-13362R	118+	59S+	48	2	C1	50X	N01-17	W60-53	8/6	D1	40X	N01-17	W60-53	8/6
79050-13364R	12N+	60N+	48	2	A1	50X	N00-32	W61-03	8/7	B1	60X	N00-32	W61-03	8/6
79050-13365R	128+	60S+	48	2	C1	50X	S00-08	W61-11	7/7	D1	80X	S00-08	W61-11	8/6
79050-13370R	13N+	61N+	48	2	A1	60X	S00-54	W61-21	7/7	B1	90X	S00-54	W61-21	8/6
79050-13371R	138+	61S+	48	2	C1	50X	S01-35	W61-29	7/7	D1	90X	S01-35	W61-29	8/7
79050-13373R	14N+	62N+	48	2	A1	60X	S02-20	W61-39	7/6	B1	70X	S02-20	W61-39	8/7
79050-13391R	18N+	66N+	48	2	A1	80X	S08-04	W63-04	4/6	B1	80X	S08-04	W63-04	8/6
79050-13392R	188+	66S+	48	2	C1	70X	S08-46	W63-14	8/7	D1	60X	S08-46	W63-14	8/5
79050-13393R	19N+	67N+	48	2	A1	70X	S09-31	W63-24	8/6	B1	70X	S09-31	W63-24	8/7
79050-13394R	198+	67S+	48	2	C1	90X	S10-12	W63-33	8/6	D1	80X	S10-12	W63-33	8/6
79050-13400R	20N+	68N+	48	2	A1	90X	S10-57	W63-44	8/6	B1	70X	S10-57	W63-44	8/7
79050-13401R	208+	68S+	48	2	C1	90X	S11-38	W63-54	8/6	D1	90X	S11-38	W63-54	8/5
79050-13402R	21N+	69N+	48	2	A1	90X	S12-23	W64-05	8/5	B1	60X	S12-23	W64-05	8/5
79050-13403R	218+	69S+	48	2	C1	90X	S13-04	W64-15	8/5	D1	60X	S13-04	W64-15	8/5
79050-13405R	22N+	70N+	48	2	A1	100X	S13-49	W64-26	8/6	B1	90X	S13-49	W64-26	8/7
79050-13410R	228+	70S+	48	2	C1	100X	S14-31	W64-36	8/7	D1	80X	S14-31	W64-36	8/7
79050-13411R	23N+	71N+	48	2	A1	70X	S15-16	W64-48	8/8	B1	70X	S15-16	W64-48	8/7
79050-13412R	238+	71S+	47	2	C1	50X	S15-57	W64-58	5/7	D1	50X	S15-57	W64-58	7/7
79050-13414R	24N+	72N+	47	2	A1	70X	S16-41	W65-09	8/8	B1	50X	S16-41	W65-09	8/6
79050-13415R	248+	72S+	47	2	C1	70X	S17-23	W65-19	8/9	D1	80X	S17-23	W65-19	8/7
79050-13420R	25N+	73N+	47	2	A1	90X	S18-08	W65-30	8/8	B1	80X	S18-08	W65-30	8/8
79050-13421R	258+	73S+	47	2	C1	40X	S18-49	W65-41	7/9	D1	60X	S18-49	W65-41	9/9
79050-13423R	26N+	74N+	47	2	A1	10X	S19-34	W65-52	7/9	B1	40X	S19-34	W65-52	9/9
79050-13424R	268+	74S+	47	2	C1	10X	S20-15	W66-02	8/9	D1	40X	S20-15	W66-02	9/9
79050-13425R	27N+	75N+	46	2	A1	10X	S20-59	W66-13	8/9	B1	30X	S20-59	W66-13	9/9
79050-13430R	278+	75S+	46	2	C1	0X	S21-41	W66-24	8/9	D1	10X	S21-41	W66-24	9/9
79050-13432R	28N+	76N+	46	2	A1	0X	S22-26	W66-36	9/9	B1	10X	S22-26	W66-36	9/9
79050-13433R	288+	76S+	46	2	C1	0X	S23-07	W66-47	8/9	D1	0X	S23-07	W66-47	9/9
79050-13434R	29N+	77N+	46	2	A1	0X	S23-52	W66-58	8/9	B1	0X	S23-52	W66-58	9/9
79050-13435R	298+	77S+	45	2	C1	0X	S24-33	W67-09	6/9	D1	0X	S24-33	W67-09	9/9
79050-13441R	30N+	78N+	45	2	A1	0X	S25-18	W67-21	8/9	B1	0X	S25-18	W67-21	9/9
79050-13442R	308+	78S+	45	2	C1	0X	S25-59	W67-32	8/9	D1	0X	S25-59	W67-32	9/9
79050-13443R	31N+	79N+	45	2	A1	0X	S26-43	W67-43	8/9	B1	30X	S26-43	W67-43	8/8
79050-13444R	318+	79S+	44	2	C1	10X	S27-24	W67-56	8/9	D1	60X	S27-24	W67-56	8/8
79050-13450R	32N+	80N+	44	2	A1	20X	S28-09	W68-08	8/9	B1	40X	S28-09	W68-08	8/8

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

>> CONTINUA NA PAGINA SEGUINTE <<

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 5/ 1/80

BASE 360(SRB) PATH 249(WRS) DATA DE PASSAGEM 19/ 2/79 PAG 2

IDENT.	LANDSAT 3			ORBITA 4692				RBV			
	PT	ROW	EL G	COB	LAT	LONG	Q/V	COB	LAT	LONG	Q/V
79050-13451R	328+	80S+	44 2	C1 40%	828-50	W68-20	8/9	D1 70%	828-50	W68-20	9/9
79050-13452R	33N+	81N+	43 2	A1 40%	829-35	W68-32	8/9	B1 90%	829-35	W68-32	8/8
79050-13453R	338+	818+	43 2	C1 70%	830-16	W68-44	8/9	D1 100%	830-16	W68-44	8/7
79050-13455R	34N+	82N+	43 2	A1 40%	831-00	W68-56	8/9	B1 80%	831-00	W68-56	8/8
79050-13460R	348+	825+	43 2	C1 40%	831-41	W69-08	8/8	D1 90%	831-41	W69-08	8/8
79050-13461R	35N+	83N+	42 2	A1 20%	832-26	W69-22	8/9	B1 70%	832-26	W69-22	8/8
79050-13462R	358+	838+	42 2	C1 0%	833-08	W69-34	7/9	D1 80%	833-08	W69-34	8/9
79050-13464R	36N+	84N+	42 2	A1 0%	833-53	W69-48	8/9	B1 60%	833-53	W69-48	8/9
79050-13465R	368+	848+	41 2	C1 0%	834-35	W70-00	6/9	D1 60%	834-35	W70-00	8/9
79050-13470R	37N+	85N+	41 2	A1 10%	835-19	W70-14	6/9	B1 40%	835-19	W70-14	9/9
79050-13471R	378+	858+	41 2	C1 10%	836-00	W70-27	7/9	D1 20%	836-00	W70-27	9/9
79050-13473R	38N+	86N+	40 2	A1 0%	836-44	W70-41	6/9	B1 10%	836-44	W70-41	9/9
79050-13474R	385+	86S+	40 2	C1 10%	837-25	W70-54	6/7	D1 10%	837-25	W70-54	9/9
79050-13475R	39N+	87N+	39 2	A1 30%	838-09	W71-09	6/7	B1 40%	838-09	W71-09	8/6
79050-13480R	398+	87S+	39 2	C1 20%	838-49	W71-23	6/8	D1 30%	838-49	W71-23	8/6

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 5/ 1/80

BASE 360(SRB) PATH 249(WRS) DATA DE PASSAGEM 11/ 5/79 PAG 1

IDENT.	LANDSAT 2		PT	ORBITA 21890				MSS			POR BANDA	
	LAT	LONG		ROW	COB	EL	G	QUALID.	VISIB.			
								4	5	6	7	8
79131-132440	N08-37	W059-09	6	54	90%	52	3	7/8	8/8	8/8	8/8	/
79131-132513	N07-11	W059-30	7	55	90%	52	3	8/8	8/8	8/8	8/8	/
79131-132538	N05-45	W059-51	8	56	90%	51	3	8/8	8/8	8/8	8/8	/
79131-132603	N04-19	W060-17	9	57	40%	50	3	8/8	9/9	9/9	9/9	/
79131-132620	N02-52	W060-35	10	58	70%	49	3	8/8	9/8	8/9	9/9	/
79131-132653	N01-29	W060-53	11	59	90%	49	3	7/8	8/8	8/8	8/8	/
79131-132710	N00-00	W061-11	12	60	70%	48	3	7/7	8/7	8/8	8/8	/
79131-132743	S01-26	W061-29	13	61	60%	47	3	6/8	8/8	7/9	6/9	/
79131-132808	S02-52	W061-46	14	62	70%	46	3	8/8	8/8	8/8	8/8	/
79131-132833	S04-19	W062-04	15	63	70%	45	3	8/8	7/8	8/9	8/9	/
79131-132858	S05-46	W062-30	16	64	60%	44	3	8/8	8/8	8/8	7/9	/
79131-132923	S07-13	W062-50	17	65	20%	43	3	8/8	8/8	8/9	8/9	/
79131-132948	S08-39	W063-10	18	66	10%	42	3	8/8	7/9	8/9	8/9	/
79131-133013	S10-05	W063-30	19	67	10%	41	3	8/9	8/9	8/9	8/9	/
79131-133038	S11-31	W063-50	20	68	30%	40	3	7/8	7/9	7/9	7/9	/
79131-133103	S12-58	W064-11	21	69	40%	39	3	8/8	8/9	8/9	8/9	/
79131-133128	S14-24	W064-32	22	70	60%	38	3	8/8	8/8	8/9	8/9	/
79131-133153	S15-50	W064-52	23	71	60%	37	3	7/8	8/8	9/9	7/9	/
79131-133218	S17-16	W065-13	24	72	40%	36	3	8/9	7/9	7/9	8/9	/
79131-133243	S18-43	W065-34	25	73	0%	35	3	8/9	9/9	8/9	9/9	/
79131-133308	S20-09	W065-56	26	74	0%	34	3	7/9	8/9	6/9	8/9	/
79131-133333	S21-35	W066-18	27	75	0%	32	3	8/9	8/9	7/9	8/9	/
79131-133358	S23-01	W066-40	28	76	10%	31	3	6/9	8/9	7/9	8/9	/
79131-133423	S24-28	W067-04	29	77	20%	30	3	7/8	8/8	8/8	7/8	/
79131-133448	S25-54	W067-27	30	78	20%	29	3	8/7	8/8	7/8	8/8	/
79131-133628	S31-37	W069-04	34	82	40%	24	3	7/9	7/9	7/9	6/9	/
79131-133653	S33-02	W069-30	35	83	50%	23	3	7/9	8/9	7/9	7/9	/
79131-133718	S34-28	W069-56	36	84	60%	22	3	/	9/9	8/9	8/9	/
79131-133743	S35-54	W070-22	37	85	50%	21	3	8/8	8/8	8/8	8/8	/
79131-133808	S37-19	W070-50	38	86	30%	20	3	8/9	8/9	8/9	8/9	/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **