

1. Classification: <i>INPE-COM.3/NTE</i> <i>CDU.:629.783:525:738.34(083.83)</i>		2. Period <i>Jan./Dez. 1980</i>	4. Distribution Criterion internal ☐ external ☒
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-1754-NTE/160</i>	6. Date <i>Maio, 1980</i>	7. Revised by <i>Márcio N. Barbosa</i>	
8. Title and Sub-title <i>IMAGE DATA CATALOG OF TECHNOLOGICAL SATELLITES</i> <i>FOR EARTH RESOURCES</i> <i>- VOLUME X -</i>		9. Authorized by <i>Nelson de Jesus Parada</i> <i>Director</i>	
10. Sector <i>DPR</i>	Code	11. Nº of Copies	<i>50</i>
12. Authorship <i>Image Production Department</i>		14. Nº of Pages	<i>92</i>
		15. Price	
13. Signature of the responsible			
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>			

EMISSAO DE CATALOGO LANDSAT - 20/ 4/80 15113138

PERIODO: 1/12/79 A 31/ 3/80

2=22405 (122)
2=22154 (122)
2=22406 (123)
2=22155 (123)
* 2=13621 (123)
* 2=13370 (123)
2=22419 (136)
2=22168 (136)
2=22420 (137)
2=22169 (137)
* 2=14388 (137)
* 2=13384 (137)
* 1= 4906 (137)
2=22433 (150)
2=22182 (150)
* 2=12644 (150)
* 1= 5672 (150)
2=22434 (151)
2=22183 (151)
2=22447 (164)
2=22448 (165)
2=22197 (165)
* 2=13161 (165)
2=22461 (178)
2=22210 (178)
* 2=12421 (178)
2=22462 (179)
2=22211 (179)
* 2=13175 (179)
* 2= 8908 (179)
2=22224 (192)
* 3= 2214 (192)
* 2=12435 (192)
* 1= 4961 (192)
2=22476 (193)
2=22225 (193)
* 2=10177 (193)
* 2= 8922 (193)
* 2= 3149 (193)
2=22489 (206)
2=22238 (206)

- * 3- 4989 (206)
- * 2-13453 (206)
- * 2-13202 (206)
- 2-22239 (207)
- 2-22503 (220)
- 2-22252 (220)
- * 2-21499 (220)
- * 2-12212 (220)
- * 2- 9702 (220)
- 2-22253 (221)
- 2-22517 (234)
- * 3- 2005 (234)
- * 2- 9967 (234)
- 2-22531 (248)
- 2-22029 (248)
- * 3- 2019 (248)
- * 2-10483 (248)
- * 2-12994 (249)
- * 2-22294 (262)
- * 3- 1782 (262)
- * 2-10246 (262)
- * 1-20342 (262)
- * 3- 2047 (276)
- * 2-12519 (276)
- * 2-13035 (290)
- 2-22587 (304)
- 2-22350 (318)
- 2-22049 (318)
- * 3- 1587 (318)
- * 1-20398 (318)
- 2-22364 (332)
- * 3- 2103 (332)
- * 3- 1350 (332)
- * 2-13077 (332)
- * 2-12575 (332)
- 2-22126 (345)
- 2-22127 (346)
- * 3- 2117 (346)
- * 3- 1615 (346)
- * 2-13091 (346)
- * 2- 9577 (346)
- 2-22140 (359)
- 2-22392 (360)
- 2-22141 (360)
- * 3- 2131 (360)
- * 3- 1629 (360)
- * 2-15615 (360)
- * 1-14667 (360)

ORBITAS NESTA EMISSAO: 89
 NOVAS: 40
 * REEMITIDAS: 49

CADASTRO PRESENTEMENTE COM 1684 ORBITAS.

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

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

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 20/ 4/80

BASE 122(SRB) PATH 232(WRS) DATA DE PASSAGEM 30/ 5/79 PAG 1

IDENT.	LANDSAT 2		PT	ROW	COL	EL	G	ORBITA 22154		MSS	QUALID./VISI0.					POR BANDA
	LAT	LONG						4	5		6	7	8			
79150-115155	S04-19	W037-48	15	63	40%	43	3	8/9	5/9	7/9	8/9	/				
79150-115220	S05-45	W038-14	16	64	40%	42	3	8/9	8/9	8/9	8/9	/				
79150-115245	S07-11	W038-35	17	65	40%	41	3	8/9	8/9	8/9	8/9	/				
79150-115310	S08-37	W038-55	18	66	30%	40	3	8/9	8/9	8/9	8/9	/				
79150-115335	S10-04	W039-16	19	67	60%	39	3	8/9	8/9	8/9	8/9	/				
79150-115400	S11-50	W039-37	20	68	100%	38	3	8/7	8/7	8/7	8/7	/				
79150-115425	S12-56	W039-58	21	69	80%	37	3	8/9	8/9	8/9	8/9	/				
79150-115450	S14-23	W040-19	22	70	80%	35	3	8/8	8/8	8/9	8/9	/				
79150-115515	S15-50	W040-40	23	71	80%	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 PRODUÇÃO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZAÇÃO 20/ 4/80

BASE 122(SRB) PATH 232(WRB) DATA DE PASSAGEM 17/ 6/79 PAG 1

IDENT.	LANDSAT 2		PT	ROW	COL	EL	G	ORBITA 22405				POR BANDA
	LAT	LONG						QUALID.	VISIB.	MSS		
79168-115227	S04-18	W037-45	15	63	0X	42	3	4	5	6	7	8
79168-115252	S05-45	W038-11	16	64	0X	41	3	8/9	8/9	8/9	7/9	/
79168-115317	S07-12	W038-31	17	65	30X	40	3	9/9	8/9	9/9	9/9	/
79168-115342	S08-39	W038-51	18	66	80X	38	3	8/9	8/9	9/9	8/9	/
79168-115457	S12-58	W039-53	21	69	90X	35	3	8/9	8/9	8/9	8/9	/
79168-115522	S14-25	W040-13	22	70	70X	34	3	8/8	8/8	8/8	8/8	/
79168-115547	S15-51	W040-35	23	71	70X	33	3	8/9	8/9	7/9	8/9	/
79168-115612	S17-18	W040-56	24	72	60X	32	3	8/9	8/9	8/9	8/9	/
79168-115637	S18-49	W041-18	25	73	20X	30	3	9/9	9/9	9/9	9/9	/
79168-115702	S20-11	W041-40	26	74	40X	29	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 PRODUÇÃO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 20/ 4/80

BASE 123(SRB) PATH 250(WRS) DATA DE PASSAGEM 7/ 9/77 PAG 1

LANDSAT 2		ORBITA 13370		MSS						
IDENT.	LAT	LONG	PT	ROW	COL	EL	G	QUALID.	VISIB.	POR BANDA
								4	5	6 7 8
77250-131403	N08-41	W060-34	6	54	80%		3	8/	8/	8/ 8/ /
77250-131518	N04-21	W061-43	9	57	90%		3	8/	8/	8/ 8/ /
77250-131543	N02-54	W062-01	10	58	90%		3	8/	8/	8/ 8/ /
77250-131608	N01-27	W062-19	11	59	90%		3	8/	8/	8/ 8/ /
77250-131633	N00-01	W062-37	12	60	70%		3	8/	8/	8/ 8/ /
77250-131658	S01-26	W062-54	13	61	30%		3	8/	8/	8/ 8/ /
77250-131723	S02-52	W063-12	14	62	30%		3	8/	8/	8/ 8/ /
77250-131748	S04-19	W063-30	15	63	70%		3	8/	8/	8/ 8/ /
77250-131813	S05-46	W063-56	16	64	90%		3	8/	8/	8/ 8/ /
77250-131838	S07-13	W064-16	17	65	40%		3	8/	8/	8/ 8/ /
77250-131903	S08-40	W064-36	18	66	30%		3	8/	8/	8/ 8/ /
77250-131928	S10-07	W064-57	19	67	40%		3	8/	8/	8/ 8/ /
77250-131953	S11-34	W065-17	20	68	70%		3	8/	8/	8/ 8/ /
77250-132018	S13-00	W065-37	21	69	80%		3	8/	8/	8/ 8/ /
77250-132043	S14-27	W065-57	22	70	80%		3	8/	8/	8/ 8/ /
77250-132108	S15-54	W066-18	23	71	70%		3	8/	8/	8/ 8/ /
77250-132133	S17-21	W066-40	24	72	20%		3	8/	8/	8/ 8/ /
77250-132158	S18-47	W067-01	25	73	0%		3	8/	8/	8/ 8/ /
77250-132223	S20-14	W067-23	26	74	0%		3	8/	8/	8/ 8/ /
77250-132248	S21-40	W067-44	27	75	0%		3	8/	8/	8/ 8/ /
77250-132313	S23-07	W068-06	28	76	0%		3	8/	8/	8/ 8/ /
77250-132338	S24-33	W068-29	29	77	0%		34 3	8/9	8/9	8/9 8/9 /
77250-132403	S26-00	W068-52	30	78	0%		3	8/	8/	8/ 8/ /
77250-132428	S27-26	W069-15	31	79	0%		33 3	8/9	8/9	8/9 8/9 /
77250-132453	S28-52	W069-39	32	80	10%		3	8/	8/	8/ 8/ /
77250-132518	S30-19	W070-03	33	81	0%		3	8/	8/	8/ 8/ /
77250-132543	S31-45	W070-28	34	82	40%		3	8/	8/	8/ 8/ /
77250-132608	S33-10	W070-53	35	83	100%		3	8/	8/	8/ 8/ /
77250-132633	S34-36	W071-19	36	84	100%		3	8/	8/	8/ 8/ /
77250-132658	S36-02	W071-45	37	85	100%		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 20/ 4/80

BASE 123(SRB) PATH 250(WRS) DATA DE PASSAGEM 25/ 9/77 PAG 1

IDENT.	LANDSAT 2		PT	ROW	COL	ORBITA 13621		MSS		QUALID./VISIB.		POR BANDA	
	LAT	LONG				EL	G	4	5	6	7	8	
77268-131801	S08-41	W064-35	18	66	90X		3	8/	8/	8/	8/	/	
77268-131826	S10-07	W064-55	19	67	80X		3	8/	8/	8/	8/	/	
77268-131851	S11-34	W065-16	20	68	10X		3	8/	8/	8/	8/	/	
77268-131916	S13-01	W065-37	21	69	60X		3	8/	8/	8/	8/	/	
77268-131941	S14-27	W065-57	22	70	80X		3	8/	8/	8/	8/	/	
77268-132006	S15-54	W066-17	23	71	50X		3	8/	8/	8/	8/	/	
77268-132031	S17-21	W066-38	24	72	20X		3	8/	8/	8/	8/	/	
77268-132056	S18-48	W067-00	25	73	50X		3	8/	8/	8/	8/	/	
77268-132121	S20-15	W067-22	26	74	10X		3	8/	8/	8/	8/	/	
77268-132146	S21-41	W067-44	27	75	0X		3	8/	8/	8/	8/	/	
77268-132211	S23-07	W068-05	28	76	0X		3	8/	8/	8/	8/	/	
77268-132236	S24-33	W068-28	29	77	0X		3	8/	8/	8/	8/	/	
77268-132301	S25-59	W068-50	30	78	0X		3	8/	8/	8/	8/	/	
77268-132326	S27-26	W069-13	31	79	10X		3	8/	8/	8/	8/	/	
77268-132351	S28-52	W069-37	32	80	0X	37	3	8/9	8/9	8/9	8/9	/	
77268-132416	S30-18	W070-01	33	81	0X		3	8/	8/	8/	8/	/	
77268-132441	S31-44	W070-25	34	82	20X		3	8/	8/	8/	8/	/	
77268-132506	S33-11	W070-50	35	83	40X		3	8/	8/	8/	8/	/	
77268-132531	S34-37	W071-16	36	84	40X		3	8/	8/	8/	8/	/	
77268-132556	S36-03	W071-43	37	85	20X		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 20/ 4/80

BASE 123(SRM) PATH 250(WRS) DATA DE PASSAGEM 30/ 5/79 PAG 1

IDENT.	LAT	LONG	PT	ROW	COL	FL	G	MSS			POR BANDA	
								4	5	6		
79150-133216	N05-47	W061-23	8	56	100%	50	3	8/7	8/7	8/8	8/8	/
79150-133241	N04-21	W061-49	9	57	80%	49	3	8/8	8/8	8/8	8/8	/
79150-133421	S01-24	W063-02	13	61	70%	45	3	8/6	8/6	8/7	7/7	/
79150-133856	S17-16	W066-49	24	72	20%	33	3	8/9	8/9	8/9	8/9	/
79150-133921	S18-42	W067-10	25	73	0%	32	3	8/9	8/9	8/9	6/9	/
79150-133946	S20-09	W067-31	26	74	0%	31	3	8/9	8/9	8/9	8/9	/
79150-134011	S21-36	W067-54	27	75	0%	30	3	8/9	8/9	8/9	8/9	/
79150-134036	S23-02	W068-16	28	76	0%	29	3	7/9	7/9	7/9	7/9	/
79150-134101	S24-28	W068-39	29	77	0%	27	3	8/9	8/9	8/9	8/9	/
79150-134126	S25-54	W069-02	30	78	0%	26	3	8/9	8/9	8/9	8/9	/
79150-134151	S27-19	W069-25	31	79	0%	25	3	8/9	8/9	8/9	8/9	/
79150-134216	S28-45	W069-49	32	80	0%	24	3	8/9	8/9	8/9	8/9	/
79150-134241	S30-11	W070-14	33	81	0%	23	3	8/9	8/9	8/9	8/9	/
79150-134306	S31-37	W070-40	34	82	0%	21	3	7/9	8/9	8/9	8/9	/
79150-134331	S33-03	W071-05	35	83	0%	20	3	8/9	8/9	8/9	8/9	/
79150-134356	S34-29	W071-32	36	84	10%	19	3	8/9	8/9	8/9	8/9	/
79150-134421	S35-55	W071-58	37	85	10%	18	3	8/9	8/9	8/9	8/9	/
79150-134446	S37-21	W072-25	38	86	30%	16	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 20/ 4/80

BASE 123(SNH) PATH 250(WRS) DATA DE PASSAGEM 17/ 6/79 PAG 1

LANDSAT 2			ORBITA 22406			MSS						
IDENT.	LAT	LONG	PT	ROW	COL	EL	G	QUALITY/VISIB.	POR BANDA			
								4	5	6	7	8
79168-133518	S02-52	W063-16	14	62	90X	43	3	6/8	6/8	8/8	8/8	/
79168-133543	S04-18	W063-35	15	63	70X	42	3	6/8	6/8	8/8	8/8	/
79168-133608	S05-45	W064-00	16	64	40X	41	3	6/9	7/9	9/9	8/9	/
79168-133633	S07-11	W064-20	17	65	70X	40	3	6/8	6/8	8/9	7/9	/
79168-133658	S08-38	W064-40	18	66	10X	38	3	5/9	6/9	9/9	9/9	/
79168-133723	S10-04	W065-00	19	67	0X	37	3	5/9	6/9	9/9	8/9	/
79168-133748	S11-31	W065-20	20	68	20X	36	3	5/9	5/9	9/9	9/9	/
79168-133813	S12-58	W065-41	21	69	40X	35	3	6/7	8/7	9/8	8/8	/
79168-133838	S14-25	W066-02	22	70	60X	34	3	8/6	8/6	7/7	8/7	/
79168-133903	S15-51	W066-24	23	71	60X	33	3	8/6	8/6	/	/	/
79168-133928	S17-18	W066-44	24	72	50X	32	3	8/6	8/7	8/7	8/7	/
79168-133953	S18-45	W067-05	25	73	10X	30	3	6/9	6/9	7/9	7/9	/
79168-134018	S20-12	W067-27	26	74	10X	29	3	9/9	9/9	9/9	8/9	/
79168-134043	S21-38	W067-50	27	75	10X	28	3	8/9	9/9	9/9	7/9	/
79168-134108	S23-04	W068-12	28	76	20X	27	3	9/9	9/9	7/9	9/9	/
79168-134133	S24-30	W068-34	29	77	30X	26	3	8/9	9/9	9/9	8/9	/
79168-134158	S25-56	W068-57	30	78	40X	25	3	7/9	8/9	9/9	7/9	/
79168-134223	S27-22	W069-21	31	79	60X	23	3	7/9	7/9	8/9	9/9	/
79168-134248	S28-48	W069-45	32	80	20X	22	3	8/9	8/9	8/9	7/9	/
79168-134313	S30-14	W070-09	33	81	0X	21	3	8/9	9/9	8/9	9/9	/
79168-134338	S31-40	W070-35	34	82	10X	20	3	8/9	8/9	8/9	8/9	/
79168-134403	S33-06	W071-01	35	83	20X	18	3	8/9	8/9	6/9	8/9	/
79168-134428	S34-32	W071-27	36	84	40X	17	3	7/9	8/9	7/9	8/9	/
79168-134453	S35-58	W071-54	37	85	70X	16	3	8/9	8/9	9/9	8/9	/
79168-134518	S37-23	W072-22	38	86	70X	15	3	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 20/ 4/80

BASE 136(SHB) PATH 233(WRS) DATA DE PASSAGEM 31/ 5/79 PAG 1

IDENT.	LAT	LONG	PT	ROW	COL	FL	G	MSS			QUALID./VISIB.		POR BANDA
								4	5	6	7	8	
79151-115741	S04-17	W039-14	15	63	90%	43	3	8/8	8/8	8/8	8/8	/	
79151-115806	S05-43	W039-41	16	64	40%	42	3	8/8	8/9	8/9	8/9	/	
79151-115831	S07-10	W040-02	17	65	40%	41	3	8/8	8/9	8/9	8/9	/	
79151-115856	S08-36	W040-22	18	66	60%	40	3	8/9	8/9	8/9	8/9	/	
79151-115921	S10-01	W040-43	19	67	50%	39	3	8/9	8/9	8/9	8/9	/	
79151-115946	S11-28	W041-04	20	68	60%	38	3	8/9	8/9	8/9	8/9	/	
79151-120011	S12-55	W041-24	21	69	50%	37	3	8/9	7/9	8/9	8/9	/	
79151-120036	S14-22	W041-44	22	70	40%	35	3	8/9	8/9	8/9	8/9	/	
79151-120101	S15-49	W042-04	23	71	60%	34	3	8/8	8/8	8/9	8/9	/	
79151-120126	S17-15	W042-26	24	72	100%	33	3	8/8	8/8	8/8	8/8	/	
79151-120151	S18-42	W042-48	25	73	80%	32	3	8/5	8/6	8/6	8/6	/	
79151-120216	S20-08	W043-10	26	74	80%	31	3	8/9	8/9	8/9	8/9	/	
79151-120241	S21-34	W043-31	27	75	30%	30	3	7/9	8/9	8/9	8/9	/	
79151-120306	S23-00	W043-53	28	76	20%	28	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 20/ 4/80

BASE 136(SRB) PATH 233(WRS) DATA DE PASSAGEM 18/ 6/79 PAG 1

		LANDSAT 2		ORBITA 22419		NSS						
IDENT.	LAT	LONG	PT	ROW	COL	EL	G	QUALID./VISIB.		POR BANDA		
								4	5	6	7	8
79169-115749	S02-56	W038-55	14	62	10%	43	3	8/9	7/9	7/9	8/9	/
79169-115814	S04-22	W039-13	15	63	10%	42	3	8/9	8/9	8/9	8/9	/
79169-115839	S05-49	W039-39	16	64	0%	41	3	8/9	8/9	8/9	8/9	/
79169-115904	S07-16	W039-59	17	65	30%	39	3	8/9	8/9	8/9	8/9	/
79169-120134	S15-56	W042-03	23	71	80%	33	3	8/9	8/9	8/9	8/9	/
79169-120159	S17-22	W042-24	24	72	20%	32	3	8/9	8/9	8/9	8/9	/
79169-120224	S18-49	W042-46	25	73	20%	30	3	8/8	8/8	8/9	8/9	/
79169-120249	S20-16	W043-07	26	74	60%	29	3	6/7	7/8	8/8	8/8	/
79169-120314	S21-43	W043-28	27	75	90%	28	3	3/6	6/7	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 20/ 4/80

BASE 137(SRB) PATH 251(WRS) DATA DE PASSAGEM 10/ 7/73 PAG 1

IDENT.	LANDSAT 1		PT	ROW	COL	EL	G	MSS			QUALID./VISIB.		POR BANDA
	LAT	LONG						4	5	6	7	8	
73191-135918	S01-23	W064-33	13	61	30%	47	3	8/9	8/9	8/9	5/9	/	
73191-135945	S02-50	W064-51	14	62	40%		3	8/	8/	8/	2/	/	
73191-140008	S04-16	W065-08	15	63	0%		3	8/	8/	8/	2/	/	
73191-140033	S05-43	W065-34	16	64	0%		3	8/	8/	8/	2/	/	
73191-140058	S07-09	W065-54	17	65	0%		3	8/	8/	8/	2/	/	
73191-140123	S08-36	W066-15	18	66	0%		3	8/	8/	8/	2/	/	
73191-140148	S10-02	W066-35	19	67	0%		3	8/	8/	8/	2/	/	
73191-140213	S11-27	W066-55	20	68	0%		3	8/	8/	5/	2/	/	
73191-140238	S12-54	W067-16	21	69	10%		3	8/	8/	4/	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 RN/ 4/80

BASE 137(SRB) PATH 251(WRS) DATA DE PASSAGEM 8/ 9/77 PAG 1

IDENT.	LANDSAT 2		ORBITA 13384		NSS							
	LAT	LONG	PT	ROW	COL	LL	L	QUALID./VISIB.		POR BANDA		
								4	5	6	7	8
77251-132149	N01-26	W063-45	11	59	80%		3	8/	8/	8/	8/	/
77251-132214	N00-00	W064-03	12	60	10%		3	8/	8/	8/	8/	/
77251-132234	S01-26	W064-21	13	61	20%		3	8/	8/	8/	8/	/
77251-132304	S02-53	W064-39	14	62	30%		3	8/	8/	8/	8/	/
77251-132329	S04-21	W064-57	15	63	10%		3	8/	8/	8/	8/	/
77251-132354	S05-48	W065-23	16	64	0%		3	8/	8/	8/	8/	/
77251-132419	S07-14	W065-43	17	65	0%		3	8/	8/	8/	8/	/
77251-132444	S08-41	W066-03	18	66	10%		3	8/	8/	8/	8/	/
77251-132509	S10-07	W066-23	19	67	10%		3	8/	8/	8/	8/	/
77251-132534	S11-34	W066-43	20	68	30%		3	8/	8/	8/	8/	/
77251-132559	S13-01	W067-03	21	69	60%		3	8/	8/	8/	8/	/
77251-132624	S14-28	W067-24	22	70	40%		3	8/	8/	8/	8/	/
77251-132649	S15-54	W067-44	23	71	30%		3	8/	8/	8/	8/	/
77251-132714	S17-22	W068-06	24	72	0%		3	8/	8/	8/	8/	/
77251-132739	S18-49	W068-28	25	73	0%		3	8/	8/	8/	8/	/
77251-132804	S20-15	W068-49	26	74	10%		3	8/	8/	8/	8/	/
77251-132829	S21-42	W069-11	27	75	0%		3	8/	8/	8/	8/	/
77251-132854	S23-08	W069-34	28	76	20%		3	8/	8/	8/	8/	/
77251-132919	S24-35	W069-56	29	77	30%		3	8/	8/	8/	8/	/
77251-132944	S26-01	W070-18	30	78	40%		3	8/	8/	8/	8/	/
77251-133009	S27-27	W070-41	31	79	40%		3	8/	8/	8/	8/	/
77251-133034	S28-54	W071-06	32	80	10%		3	8/	8/	8/	8/	/
77251-133059	S30-21	W071-31	33	81	10%	31	3	8/8	8/8	8/9	8/9	/

** FIN **

** 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 20/ 4/80

BASE 137(SRB) PATH 251(WRS) DATA DE PASSAGEM 19/11/77 PAG 1

IDENT.	LANDSAT 2		ORBITA 14388				MSS		QUALID./VISIH.				POR BANDA	
	LAT	LONG	PT	ROW	COL	EL	G		4	5	6	7	8	
77323-131814	N01-27	W063-54	11	59	40%	44	3		8/4	8/7	8/9	7/9	/	/
77323-131839	N00-00	W064-12	12	60	0%	45	3		8/6	8/8	8/9	7/9	/	/
77323-131904	S01-25	W064-30	13	61	20%	45	3		8/9	8/9	8/9	7/9	/	/
77323-131929	S02-52	W064-47	14	62	40%	46	3		8/5	8/6	8/8	7/9	/	/
77323-131954	S04-19	W065-05	15	63	80%	46	3		8/3	8/5	8/7	8/8	/	/
77323-132019	S05-45	W065-31	16	64	90%	47	3		8/3	8/4	8/7	8/7	/	/
77323-132044	S07-12	W065-52	17	65	60%	47	3		8/4	8/8	8/6	8/8	/	/
77323-132109	S08-38	W066-12	18	66	90%	47	3		8/3	8/4	8/7	8/7	/	/
77323-132314	S15-49	W067-53	23	71	60%	48	3		8/9	8/9	8/9	8/9	/	/
77323-132339	S17-16	W068-13	24	72	0%	48	3		8/9	8/9	7/8	8/9	/	/
77323-132404	S18-43	W068-36	25	73	0%	48	3		8/9	8/9	9/9	9/9	/	/
77323-132429	S20-10	W068-58	26	74	0%	48	3		8/9	9/9	8/9	9/9	/	/
77323-132454	S21-35	W069-20	27	75	10%	48	3		8/9	8/9	9/9	9/9	/	/
77323-132519	S23-01	W069-42	28	76	20%	48	3		8/9	8/9	7/9	8/9	/	/
77323-132544	S24-26	W070-05	29	77	20%	48	3		7/9	8/9	8/9	8/9	/	/
77323-132609	S25-52	W070-28	30	78	30%	47	3		9/9	9/9	8/9	9/9	/	/
77323-132634	S27-17	W070-50	31	79	40%	47	3		8/9	9/9	9/9	9/9	/	/
77323-132659	S28-43	W071-14	32	80	30%	47	3		9/9	8/9	8/9	8/9	/	/
77323-132724	S30-09	W071-38	33	81	70%	47	3		8/7	8/7	8/8	8/8	/	/
77323-132749	S31-35	W072-03	34	82	60%	46	3		8/6	8/8	7/8	8/8	/	/
77323-132814	S33-01	W072-28	35	83	30%	46	3		8/7	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 20/ 4/80

BASE 137(SRB) PATH 251(WRS) DATA DE PASSAGEM 31/ 5/79 PAG. 1

IDENT.	LAT	LONG	PT	ROW	COL	FL	S	QUALID./VISIB.			POR BANDEIRA
								4	5	6	
79151-134148	S07-13	W065-51	17	65	90X	41	3	6/8	6/8	8/8	8/8
79151-134328	S12-58	W067-12	21	69	70X	36	3	6/8	6/7	8/7	8/7
79151-134353	S14-25	W067-33	22	70	60X	35	3	8/8	6/8	7/8	7/9
79151-134418	S15-52	W067-54	23	71	40X	34	3	8/8	8/8	8/8	8/8
79151-134443	S17-18	W068-15	24	72	10X	33	3	9/9	8/9	8/9	7/9
79151-134508	S18-44	W068-37	25	73	0X	32	3	8/9	8/9	8/9	7/9
79151-134533	S20-11	W068-59	26	74	0X	31	3	8/9	9/9	8/9	7/9
79151-134558	S21-37	W069-21	27	75	10X	30	3	6/9	8/9	8/9	8/9
79151-134623	S23-04	W069-43	28	76	30X	28	3	7/9	7/9	7/9	6/9
79151-134713	S25-56	W070-29	30	78	50X	26	3	9/9	9/9	9/9	8/9
79151-134738	S27-22	W070-51	31	79	60X	25	3	8/9	8/9	8/9	8/9
79151-134803	S28-47	W071-15	32	80	60X	24	3	9/9	9/9	9/9	8/9
79151-134828	S30-13	W071-39	33	81	60X	22	3	9/9	9/9	9/9	9/9
79151-134853	S31-39	W072-04	34	82	20X	21	3	8/9	8/9	8/9	8/9
79151-134918	S33-05	W072-30	35	83	10X	20	3	8/9	7/9	8/9	6/9
79151-134943	S34-31	W072-57	36	84	0X	19	3	8/9	7/9	7/9	6/9
79151-135008	S35-57	W073-24	37	85	0X	18	3	8/9	7/9	8/9	5/9
79151-135033	S37-23	W073-51	38	86	10X	16	3	7/9	7/9	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 20/ 4/80

BASE 137(SRH) PATH 251(WRS) DATA DE PASSAGEM 18/ 6/79 PAG 1

IDENT.	LAT	LONG	PT	ROW	COL	EL	G	QUALID./VISIB.			POR BANDA	
								4	5	6	7	8
								MSS				
79169-134105	S02-56	W064-42	14	62	70%	43	3	6/8	6/8	8/8	8/8	/
79169-134130	S04-22	W065-00	15	63	50%	42	3	6/8	6/8	7/8	7/8	/
79169-134155	S05-09	W065-27	16	64	40%	41	3	6/8	6/8	8/8	8/8	/
79169-134220	S07-16	W065-47	17	65	40%	39	3	6/8	6/9	8/9	7/9	/
79169-134245	S08-42	W066-08	18	66	30%	38	3	6/8	6/8	8/8	8/8	/
79169-134310	S10-09	W066-28	19	67	10%	37	3	6/8	6/8	7/9	6/9	/
79169-134335	S11-56	W066-48	20	68	20%	36	3	6/7	6/7	8/8	7/8	/
79169-134400	S13-02	W067-08	21	69	40%	35	3	6/6	6/7	8/8	8/8	/
79169-134425	S14-29	W067-29	22	70	60%	34	3	8/7	8/7	8/7	8/7	/
79169-134450	S15-56	W067-50	23	71	40%	33	3	8/8	7/8	8/8	8/8	/
79169-134515	S17-23	W068-12	24	72	0%	32	3	7/9	9/9	9/9	7/9	/
79169-134540	S18-50	W068-34	25	73	0%	30	3	8/9	5/9	8/9	8/9	/
79169-134605	S20-16	W068-56	26	74	0%	29	3	7/9	7/9	7/9	8/9	/
79169-134630	S21-42	W069-18	27	75	0%	28	3	8/9	8/9	8/9	8/9	/
79169-134655	S23-08	W069-40	28	76	0%	27	3	7/9	7/9	8/9	8/9	/
79169-134720	S24-34	W070-03	29	77	0%	26	3	7/9	7/9	7/9	7/9	/
79169-134745	S26-00	W070-26	30	78	0%	24	3	7/9	7/9	7/9	7/9	/
79169-134810	S27-27	W070-49	31	79	20%	23	3	7/8	7/8	7/9	7/9	/
79169-134835	S28-53	W071-13	32	80	40%	22	3	7/8	7/8	7/8	8/8	/
79169-134900	S30-19	W071-37	33	81	20%	21	3	7/8	7/8	8/8	7/9	/
79169-134925	S31-45	W072-03	34	82	10%	20	3	8/8	7/8	8/8	7/8	/
79169-134950	S33-10	W072-28	35	83	20%	18	3	7/6	7/7	7/7	8/8	/

** FIM **

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

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

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

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 2P/ 4/8M

BASE 150(SRB) PATH 234(WRS) DATA DE PASSAGEM 3/ 9/73 PAG 1

IDENT.	LAT	LONG	PT	ROW	COL	EL	G	QUALID./VISIB.				POR BANHA
								4	5	6	7	
73246-122059	S01-28	W040-07	13	61	80%		3	6/	8/	6/	6/	/
73246-122124	S02-54	W040-25	14	62	70%		3	6/	8/	4/	6/	/
73246-122149	S04-21	W040-43	15	63	90%		3	8/	8/	5/	6/	/
73246-122214	S05-48	W041-09	16	64	80%		3	8/	8/	4/	8/	/
73246-122249	S07-14	W041-30	17	65	20%		3	8/	8/	2/	8/	/
73246-122304	S08-37	W041-49	18	66	0%	50	3	9/9	9/9	4/9	8/9	/
73246-122329	S10-07	W042-11	19	67	20%		3	8/	8/	4/	8/	/
73246-122354	S11-34	W042-31	20	68	40%		3	8/	8/	4/	8/	/
73246-122419	S13-01	W042-52	21	69	20%		3	8/	8/	4/	8/	/
73246-122444	S14-28	W043-12	22	70	60%		3	8/	8/	4/	8/	/
73246-122509	S15-44	W043-33	23	71	90%		3	8/	8/	0/	6/	/
73246-122534	S17-21	W043-54	24	72	100%		3	8/	8/	8/	8/	/
73246-122559	S18-48	W044-16	25	73	80%		3	8/	8/	6/	8/	/
73246-122624	S20-14	W044-38	26	74	90%		3	8/	8/	6/	8/	/
73246-122649	S21-41	W045-00	27	75	100%		3	8/	8/	8/	8/	/
73246-122714	S23-08	W045-00	28	76	60%		3	6/	8/	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 20/ 4/80

BASE 150(SRB) PATH 234(WRS) DATA DE PASSAGEM 17/ 7/77 PAG 1

IDENT.	LAT	LONG	PT	ROW	COL	EL	G	QUALID./VISIB.				POR BANDA
								4	5	6	7	
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	W042-37	21	69	10%	33	3	8/9	8/9	7/9	8/9	/
77198-115151	S14-26	W042-56	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	50%	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 20/ 4/88

BASE 150(SRB) PATH 234(WRS) DATA DE PASSAGEM 17 6/79 PAG 1

IDENT.	LAT	LONG	PT	ROW	COL	EL	G	QUALID./VISIB.			POR BANDA	
								4	5	6	7	8
79152-120352	S05-44	W041-05	16	64	70%	42	3	8/8	8/8	8/8	8/8	/
79152-120417	S07-10	W041-26	17	65	50%	41	3	8/8	8/8	8/8	8/8	/
79152-120442	S08-36	W041-47	18	66	50%	40	3	8/7	8/7	8/7	8/7	/
79152-120507	S10-03	W042-08	19	67	50%	39	3	8/6	8/7	7/7	8/7	/
79152-120532	S11-29	W042-28	20	68	40%	38	3	8/8	8/8	8/8	8/8	/
79152-120557	S12-56	W042-49	21	69	50%	36	3	8/8	8/8	8/8	8/8	/
79152-120622	S14-23	W043-09	22	70	30%	35	3	8/9	7/9	8/9	8/9	/
79152-120647	S15-49	W043-30	23	71	50%	34	3	8/8	7/9	8/9	8/9	/
79152-120712	S17-16	W043-52	24	72	10%	33	3	8/9	8/9	8/9	8/9	/
79152-120737	S18-42	W044-13	25	73	0%	32	3	8/9	8/9	8/9	8/9	/
79152-120802	S20-09	W044-34	26	74	0%	31	3	8/9	8/9	8/9	8/9	/
79152-120827	S21-35	W044-56	27	75	0%	30	3	8/9	8/9	8/9	8/9	/
79152-120852	S23-02	W045-18	28	76	10%	28	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 PRODUÇÃO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZAÇÃO 20/ 4/80

BASE 150(SRM)		PATH 234(WRS)		DATA DE PASSAGEM 19/ 6/79		PAG			
LANDSAT 2		ORBITA 22453		MSS					
IDENT.	LAT	LONG	PT	ROW	COR	FL	Q	QUALID./VISIB.	POR BANDA
								4 5 6 7 8	
79170-120334	S02-54	W040-20	14	62	40%	43	3	7/9 7/9 7/9 7/9 7/9	/
79170-120359	S04-20	W040-39	15	63	20%	42	3	7/9 7/9 7/9 7/9 7/9	/
79170-120424	S05-47	W041-09	16	64	0%	41	3	8/9 8/9 8/9 8/9 8/9	/
79170-120449	S07-14	W041-29	17	65	80%	39	3	8/9 8/9 8/9 8/9 8/9	/
79170-120604	S11-34	W042-25	20	68	70%	36	3	8/9 8/9 8/9 8/9 8/9	/
79170-120629	S13-00	W042-46	21	69	20%	35	3	8/9 8/9 8/9 8/9 8/9	/
79170-120654	S14-27	W043-06	22	70	30%	34	3	8/9 8/9 7/9 7/9 7/9	/
79170-120719	S15-54	W043-27	23	71	30%	33	3	8/9 8/9 8/9 8/9 8/9	/
79170-120744	S17-21	W043-48	24	72	20%	32	3	8/9 8/9 8/9 8/9 8/9	/
79170-120809	S18-47	W044-10	25	73	20%	30	3	8/9 8/9 8/9 7/9 7/9	/
79170-120834	S20-14	W044-32	26	74	30%	29	3	7/9 7/9 7/9 7/9 7/9	/
79170-120859	S21-31	W044-54	27	75	30%	28	3	8/9 8/9 8/9 8/9 8/9	/
79170-120924	S23-07	W045-16	28	76	60%	27	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 20/ 4/80

BASE 151(SRB) PATH 1(WRS) DATA DE PASSAGEM 1/ 6/79 PAG 1

LANDSAT 2 ORBITA 22183 NSS

IDENT.	LAT	LONG	PT	ROW	COR	EL	G	QUALID.	VISIB.	POR	BANDA
								4	5	6	7
79152-134643	S04-17	W066-28	15	63	90X	43	3	6/8	6/8	6/8	8/8
79152-134708	S05-43	W066-54	16	64	20X	42	3	6/9	3/9	7/9	6/9
79152-134733	S07-10	W067-14	17	65	30X	41	5	6/9	6/9	6/9	8/9
79152-134758	S08-36	W067-34	18	66	20X	40	3	5/9	5/9	7/9	8/9
79152-134823	S10-03	W067-55	19	67	4X	39	3	5/9	6/9	6/9	9/9
79152-134848	S11-30	W068-15	20	68	0X	38	3	6/9	6/9	7/9	9/9
79152-134913	S12-56	W068-36	21	69	10X	36	5	6/9	5/9	5/9	8/9
79152-134938	S14-23	W068-57	22	70	30X	35	3	7/8	7/9	7/9	8/9
79152-135143	S21-35	W070-44	27	75	20X	30	3	6/9	7/9	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 20/ 4/80

BASE 151(SRB) PATH 1(WRS) DATA DE PASSAGEM 19/ 6/79 PAG 1

IDENT.	LAT	LONG	PT	ROW	COL	EL	G	QUALID./VISIB.				POR BANDA
								4	5	6	7	
79170-134715	S04-21	W066-26	15	63	40%	42	3	6/9	6/9	7/9	7/9	/
79170-134740	S05-47	W066-52	16	64	10%	41	3	6/9	6/9	7/9	7/9	/
79170-134805	S07-14	W067-13	17	65	30%	39	3	6/9	6/9	7/9	7/9	/
79170-134830	S08-40	W067-33	18	66	70%	38	3	6/9	6/9	7/9	7/9	/
79170-134855	S10-07	W067-53	19	67	10%	37	3	6/9	6/9	7/9	7/9	/
79170-134920	S11-34	W068-14	20	68	0%	36	3	6/9	6/9	7/9	7/9	/
79170-134945	S13-00	W068-34	21	69	10%	35	3	6/9	6/9	7/9	7/9	/
79170-135010	S14-27	W068-54	22	70	40%	34	3	7/9	7/9	7/9	7/9	/
79170-135035	S15-54	W069-16	23	71	10%	33	3	7/9	7/9	7/9	7/9	/
79170-135100	S17-20	W069-38	24	72	10%	32	3	7/9	7/9	7/9	7/9	/
79170-135125	S18-47	W070-00	25	73	30%	30	3	7/9	7/9	7/9	7/9	/
79170-135150	S20-14	W070-22	26	74	20%	29	3	7/9	7/9	7/9	7/9	/
79170-135215	S21-40	W070-43	27	75	20%	28	3	7/9	7/9	7/9	7/9	/
79170-135240	S23-06	W071-05	28	76	30%	27	3	7/9	7/9	7/9	7/9	/
79170-135355	S27-25	W072-13	31	79	100%	23	3	7/7	7/7	7/8	7/8	/
79170-135420	S28-51	W072-37	32	80	40%	22	3	7/8	7/8	7/8	7/8	/

** FIM **

** ORIENTE 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 20/ 4/80

BASE 164(SRB) PATH 235(WRS) DATA DE PASSAGEM 20/ 6/79 PAG 1

IDENT.	LAT	LONG	PT	ROW	COL	FI	G	QUALID./VISIB.			POR MANEJA	
								4	5	6	7	8
79171-120920	S02-56	W041-47	14	62	302	43	3	7/8	7/8	8/8	6/8	/
79171-120945	S04-22	W042-05	15	63	402	42	3	8/8	8/8	8/8	8/8	/
79171-121010	S05-49	W042-30	16	64	902	40	3	8/8	8/8	8/8	8/8	/
79171-121035	S07-16	W042-51	17	65	1002	39	3	8/8	8/8	8/8	8/8	/
79171-121100	S08-42	W043-11	18	66	402	38	3	7/9	7/9	8/9	7/9	/
79171-121125	S10-09	W043-31	19	67	02	37	3	7/9	7/9	7/9	6/9	/
79171-121150	S11-36	W043-52	20	68	02	36	3	7/9	7/9	6/9	7/9	/
79171-121215	S13-03	W044-13	21	69	102	35	3	8/9	8/9	8/9	7/9	/
79171-121240	S14-29	W044-34	22	70	202	34	3	7/9	7/9	9/9	8/9	/
79171-121305	S15-56	W044-55	23	71	02	33	3	8/9	8/9	9/9	8/9	/
79171-121330	S17-22	W045-16	24	72	02	31	3	9/9	9/9	9/9	9/9	/
79171-121355	S18-49	W045-37	25	73	02	30	3	9/9	9/9	9/9	7/9	/
79171-121420	S20-16	W045-59	26	74	102	29	3	8/9	8/9	8/9	8/9	/
79171-121445	S21-42	W046-21	27	75	102	28	3	8/9	8/9	7/9	7/9	/
79171-121510	S23-08	W046-42	28	76	202	27	3	8/9	9/9	8/9	7/9	/
79171-121535	S24-34	W047-05	29	77	302	26	3	6/9	8/9	7/9	/	/
79171-121600	S26-00	W047-28	30	78	202	24	3	7/9	8/9	8/9	7/9	/
79171-121625	S27-27	W047-52	31	79	102	23	3	7/9	6/9	8/9	/	/
79171-121650	S28-53	W048-16	32	80	02	22	3	7/9	7/9	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 20/ 4/80

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

LANDSAT 2			ORBITA 13161			MSS									
IDENT.	LAT	LONG	PT	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	N01-26	W066-36	11	59	10%	45	3	8/9	8/9	8/9	8/9	/			
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 **

** 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 20/ 4/80

BASE 165(SRB) PATH 2(WRS) DATA DE PASSAGEM 2/ 6/79 PAG 1

IDENT.	LAT	LONG	PT	ROW	COL	EL	G	QUALID./VISIB.				POR BANDA
								4	5	6	7	
79153-135204	S02-51	W067-34	14	62	70%	44	3	6/9	6/9	8/9	8/9	/
79153-135224	S04-17	W067-52	15	63	60%	43	3	6/9	6/9	8/9	8/9	/
79153-135254	S05-44	W068-17	16	64	90%	42	3	8/8	8/8	8/8	8/8	/
79153-135319	S07-11	W068-37	17	65	20%	41	3	6/9	6/9	5/9	7/9	/
79153-135344	S08-38	W068-58	18	66	0%	40	3	5/9	6/9	5/9	8/9	/
79153-135409	S10-04	W069-19	19	67	0%	39	3	6/9	6/9	6/9	8/9	/
79153-135434	S11-30	W069-39	20	68	10%	37	3	6/8	6/9	4/9	9/9	/
79153-135459	S12-56	W070-01	21	69	40%	36	3	6/9	6/9	6/9	9/9	/
79153-135524	S14-23	W070-22	22	70	10%	35	3	9/9	9/9	/	9/9	/
79153-135549	S15-50	W070-43	23	71	0%	34	3	8/9	7/9	6/9	9/9	/
79153-135614	S17-17	W071-04	24	72	60%	33	3	9/9	8/9	8/9	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 - ATUALIZACAO 20/ 4/80

BASE 165(SRB) PATH 2(WRS) DATA DE PASSAGEM 20/ 6/79 PAG 1

	LANDSAT	2	ORBITA	22448	MSS							
IDENT.	LAT	LONG	PT	ROW	COL	EL	G	QUALID.	VISIB.	POR	HANDA	
								4	5	6	7	8
79171-134051	N10-05	W064-38	5	53	90%	51	2	8/7	8/7	8/7	8/8	/
79171-135146	S00-02	W066-58	12	60	80%	45	3	6/8	6/8	8/9	8/9	/
79171-135211	S01-28	W067-16	13	61	90%	44	3	6/8	6/8	8/8	8/8	/
79171-135236	S02-55	W067-35	14	62	70%	43	3	6/8	6/9	8/9	8/9	/
79171-135301	S04-22	W067-53	15	63	20%	42	3	5/8	6/9	8/9	8/9	/
79171-135326	S05-48	W068-19	16	64	20%	40	3	6/9	6/9	8/9	8/9	/
79171-135351	S07-15	W068-39	17	65	0%	39	3	5/9	6/9	8/9	8/9	/
79171-135416	S08-42	W068-59	18	66	0%	38	3	5/9	6/9	8/9	7/9	/
79171-135441	S10-09	W069-19	19	67	0%	37	3	5/9	6/9	8/9	9/9	/
79171-135506	S11-35	W069-39	20	68	20%	36	3	5/9	6/9	7/9	7/9	/
79171-135531	S13-02	W070-00	21	69	40%	35	3	6/9	7/9	7/9	6/9	/
79171-135556	S14-29	W070-21	22	70	10%	34	3	8/9	8/9	8/9	7/9	/
79171-135621	S15-56	W070-42	23	71	0%	33	3	9/9	9/9	8/9	8/9	/
79171-135646	S17-22	W071-04	24	72	40%	31	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 20/ 4/80

BASE 17A(SRB) PATH 236(WRS) DATA DE PASSAGEM 1/ 7/77 PAG 1

IDENT.	LAT	LONG	PT	ROW	COL	EL	G	QUALID./VISIB.				POR BANDA
								4	5	6	7	
77182-120045	S02-48	W043-06	14	62	30%		3	8/	8/	8/	8/	/
77182-120110	S04-15	W043-24	15	63	20%		3	8/	8/	8/	8/	/
77182-120135	S05-02	W043-49	16	64	0%		3	8/	8/	8/	8/	/
77182-120200	S07-08	W044-09	17	65	0%		3	8/	8/	8/	8/	/
77182-120225	S08-39	W044-29	18	66	0%		3	8/	8/	8/	8/	/
77182-120250	S10-02	W044-49	19	67	0%		3	8/	8/	8/	8/	/
77182-120315	S11-27	W045-09	20	68	0%		3	8/	8/	8/	8/	/
77182-120340	S12-53	W045-30	21	69	30%		3	8/	8/	8/	8/	/
77182-120405	S14-20	W045-50	22	70	50%		3	8/	8/	8/	8/	/
77182-120430	S15-46	W046-10	23	71	60%		3	8/	8/	8/	8/	/
77182-120455	S17-12	W046-31	24	72	30%		3	8/	8/	8/	8/	/
77182-120520	S18-39	W046-52	25	73	10%		3	8/	8/	8/	8/	/
77182-120545	S20-05	W047-13	26	74	10%	27	3	8/9	8/9	8/9	8/9	/
77182-120610	S21-31	W047-35	27	75	0%		3	8/	8/	8/	8/	/
77182-120611	S21-35	W047-35	27	75	0%	26	3	8/8	/	9/8	7/8	/
77182-120635	S22-58	W047-57	28	76	0%		3	8/	8/	8/	8/	/
77182-120636	S23-01	W047-57	28	76	10%	24	3	8/7	/	9/8	7/8	/
77182-120700	S24-23	W048-19	29	77	60%		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 20/ 4/80

BASE 178(SRB) PATH 236(WRS) DATA DE PASSAGEM 3/ 6/79 PAG 1

IDENT.	LAT	LONG	PT	ROW	COL	EL	G	QUALID./VISIB.			POR BANDA	
								4	5	6	7	8
79154-121434	S02-50	W043-13	14	62	90%	44	3	8/8	8/8	8/9	8/9	/
79154-121454	S04-17	W043-32	15	63	40%	43	3	9/9	9/9	9/9	9/9	/
79154-121524	S05-44	W043-58	16	64	40%	42	3	8/9	8/9	8/9	8/9	/
79154-121549	S07-11	W044-18	17	65	100%	41	3	8/7	8/7	8/8	8/8	/
79154-121729	S12-57	W045-40	21	69	40%	36	3	8/9	7/9	7/9	7/9	/
79154-121754	S14-23	W046-00	22	70	30%	35	3	7/9	7/9	7/9	7/9	/
79154-121819	S15-49	W046-21	23	71	40%	34	3	7/9	7/9	8/9	8/9	/
79154-121844	S17-16	W046-42	24	72	20%	33	3	7/9	8/9	8/9	7/9	/
79154-121909	S18-43	W047-03	25	73	0%	32	3	7/9	8/9	8/9	7/9	/
79154-121934	S20-09	W047-24	26	74	0%	30	3	9/9	9/9	8/9	8/9	/
79154-121959	S21-36	W047-46	27	75	0%	29	3	9/9	8/9	9/9	7/9	/
79154-122024	S23-02	W048-09	28	76	10%	28	3	8/9	8/9	9/9	9/9	/
79154-122049	S24-28	W048-31	29	77	30%	27	3	8/9	9/9	8/9	8/9	/
79154-122114	S25-54	W048-54	30	78	40%	26	3	8/9	8/9	8/9	8/9	/
79154-122139	S27-20	W049-17	31	79	40%	25	3	7/9	7/9	7/9	7/9	/
79154-122229	S30-12	W050-06	33	81	0%	22	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 - ATUALIZAÇÃO 20/ 4/80

BASE 178(SRB) PATH 236(WRS) DATA DE PASSAGEM 21/ 6/79 PAG 1

IDENT.	LAT	LONG	PT	ROW	COL	EL	G	QUALID./VISIB.			POR BANDA	
								4	5	6	7	8
79172-121441	S01-29	W042-54	13	61	90%	44	3	7/8	7/8	7/8	7/8	/
79172-121506	S02-56	W043-12	14	62	40%	43	3	7/9	7/9	7/9	7/9	/
79172-121531	S04-23	W043-30	15	63	10%	41	3	7/9	7/9	7/9	7/9	/
79172-121556	S05-49	W043-56	16	64	70%	40	3	7/9	7/9	7/9	7/9	/
79172-121621	S07-16	W044-17	17	65	90%	39	3	7/7	7/7	7/7	7/7	/
79172-121646	S08-42	W044-37	18	66	60%	38	3	7/8	7/8	7/8	7/9	/
79172-121711	S10-09	W044-58	19	67	20%	37	3	7/8	7/8	7/9	7/9	/
79172-121736	S11-36	W045-18	20	68	0%	36	3	7/7	7/8	7/8	7/8	/
79172-121801	S13-03	W045-38	21	69	0%	35	3	7/9	7/9	7/9	7/9	/
79172-121826	S14-30	W045-59	22	70	0%	34	3	7/8	7/9	7/9	7/9	/
79172-121851	S15-56	W046-20	23	71	10%	33	3	7/9	7/9	7/9	7/9	/
79172-121916	S17-23	W046-41	24	72	0%	31	3	7/9	7/9	7/9	7/9	/
79172-121941	S18-49	W047-03	25	73	0%	30	3	7/9	7/9	7/9	7/9	/
79172-122006	S20-16	W047-25	26	74	0%	29	3	7/9	7/9	7/9	7/9	/
79172-122031	S21-42	W047-47	27	75	0%	28	3	7/9	7/9	7/9	7/9	/
79172-122056	S23-09	W048-09	28	76	10%	27	3	7/9	7/9	7/9	7/9	/
79172-122121	S24-35	W048-32	29	77	60%	25	3	7/9	7/9	7/9	7/9	/
79172-122146	S26-01	W048-55	30	78	40%	24	3	7/9	7/9	7/9	7/9	/
79172-122211	S27-28	W049-18	31	79	30%	23	3	7/9	7/9	7/9	7/9	/
79172-122236	S28-54	W049-42	32	80	10%	22	3	7/9	7/9	7/9	7/9	/
79172-122301	S30-20	W050-06	33	81	40%	21	3	7/9	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 20/ 4/80

BASE 179(SRB) PATH 3(WRS) DATA DE PASSAGEM 22/10/76 PAG 1

		LANDSAT 2		ORBITA		6908		MSS				
										QUALID./VISIB.		
										4 5 6 7 8		
IDENT.	LAT	LONG	PT	ROW	COL	EL	G					
76296-135637	S07-16	W070-07	17	65	60%		3	8/	8/	8/	8/	/
76296-135702	S08-42	W070-27	18	66	20%		3	8/	8/	8/	8/	/
76296-135727	S10-04	W070-46	19	67	0%	53	3	8/8	8/9	8/9	8/9	/
76296-135752	S11-31	W071-05	20	68	0%	53	3	8/8	8/9	8/9	8/9	/
76296-135817	S12-58	W071-25	21	69	30%	52	3	8/4	8/9	8/9	8/9	/
76296-135842	S14-28	W071-46	22	70	10%		3	8/	8/	8/	8/	/
76296-135907	S15-54	W072-08	23	71	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 PRODUÇÃO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZAÇÃO 20/ 4/80

BASE 179(SRB) PATH 3(WRS) DATA DE PASSAGEM 24/ 8/77 PAG 1

IDENT.	LAT	LONG	PT	ROW	COL	EL	G	QUALID./VISIB.		POR BANDA		
								4	5	6	7	8
77236-133903	N04-21	W067-26	9	57	60%		3	8/	8/	8/	8/	/
77236-133928	N02-55	W067-44	10	58	70%		3	8/	6/	8/	8/	/
77236-133953	N01-28	W068-02	11	59	70%		3	8/	8/	8/	8/	/
77236-134018	N00-01	W068-19	12	60	90%		3	8/	8/	8/	8/	/
77236-134043	S01-24	W068-37	13	61	60%		3	8/	8/	8/	8/	/
77236-134108	S02-51	W068-54	14	62	80%		3	8/	8/	8/	8/	/
77236-134133	S04-18	W069-12	15	63	20%		3	8/	6/	8/	8/	/
77236-134158	S05-45	W069-38	16	64	30%		3	8/	6/	8/	8/	/
77236-134223	S07-12	W069-58	17	65	0%	41	3	8/9	8/9	8/9	8/9	/
77236-134248	S08-39	W070-19	18	66	10%	40	3	8/9	8/9	8/9	8/9	/
77236-134313	S10-06	W070-39	19	67	30%		3	8/	8/	8/	8/	/
77236-134338	S11-32	W070-59	20	68	70%		3	8/	8/	8/	8/	/
77236-134403	S12-59	W071-20	21	69	80%		3	8/	8/	8/	8/	/
77236-134428	S14-25	W071-40	22	70	0%		3	8/	8/	8/	8/	/
77236-134453	S15-52	W072-01	23	71	0%		3	8/	8/	8/	8/	/

** FIM **

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

>> ATUALIZAÇÃO DE EMISSÃO 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 - ATUALIZAÇÃO 20/ 4/80

HASE 179(SRB) PATH 3(WRS) DATA DE PASSAGEM 3/ 6/79 PAG 1

LANDSAT 2 ORBITA 22211 MSS

IDENT.	LAT	LONG	PT	ROW	COL	EL	G	QUALID./VISIB.			POR BANDA	
								4	5	6	7	8
79154-135751	S02-54	W069-01	14	62	60%	44	3	6/9	6/9	9/9	9/9	/
79154-135816	S04-20	W069-19	15	63	20%	43	3	6/9	6/9	9/9	7/9	/
79154-135841	S05-47	W069-45	16	64	0%	42	3	6/9	6/9	9/9	9/9	/
79154-135906	S07-14	W070-05	17	65	0%	41	3	6/9	6/9	8/9	8/9	/
79154-135931	S08-40	W070-25	18	66	30%	39	3	6/9	6/9	9/9	9/9	/
79154-135956	S10-07	W070-45	19	67	70%	38	3	6/9	6/9	7/9	8/9	/
79154-140021	S11-33	W071-05	20	68	100%	37	3	8/7	8/7	8/8	8/8	/
79154-140046	S13-00	W071-26	21	69	50%	36	3	7/9	9/9	9/9	8/9	/
79154-140111	S14-26	W071-47	22	70	0%	35	3	7/9	9/9	8/9	8/9	/
79154-140136	S15-53	W072-08	23	71	10%	34	3	9/9	7/9	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 20/ 4/80

BASE 179(SRB) PATH 3(WRS) DATA DE PASSAGEM 21/ 6/79 PAG 1

	LANDSAT 2			ORBITA 22462				MSS				
IDENT.	LAT	LONG	PT	ROW	COL	EL	G	QUALID./VISIB.			POR BANDA	
								4	5	6	7	8
79172-135822	S02-55	W069-01	14	62	70%	43	3	6/8	6/9	8/9	8/9	/
79172-135847	S04-23	W069-19	15	63	20%	41	3	6/9	6/9	9/9	8/9	/
79172-135912	S05-49	W069-44	16	64	0%	40	3	6/9	6/9	8/9	8/9	/
79172-135937	S07-16	W070-04	17	65	0%	39	3	6/9	6/9	9/9	9/9	/
79172-140002	S08-42	W070-25	18	66	0%	38	3	6/9	6/9	9/9	9/9	/
79172-140027	S10-09	W070-45	19	67	0%	37	3	6/9	6/9	9/9	8/9	/
79172-140052	S11-36	W071-06	20	68	40%	36	3	6/9	6/9	8/9	9/9	/
79172-140117	S13-03	W071-27	21	69	40%	35	3	9/9	8/9	8/9	9/9	/
79172-140142	S14-29	W071-47	22	70	0%	34	3	9/9	8/9	7/9	7/9	/
79172-140207	S15-55	W072-08	23	71	0%	33	3	8/9	8/9	/	/	/
79172-140232	S17-22	W072-30	24	72	30%	31	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 20/ 4/80

BASE 192(SRB) PATH 237(WRS) DATA DE PASSAGEM 14/ 7/73 PAG 1

LANDSAT 1			ORBITA 4961			MSS						
IDENT.	LAT	LONG	PT	ROW	COL	EL	G	QUALID./VISIB.			POR	BANDA
								4	5	6		
73195-123835	S00-12	W044-11	12	60	90%		3	8/	8/	6/	6/	/
73195-123900	S01-39	W044-29	13	61	70%		3	8/	8/	4/	6/	/
73195-123925	S03-05	W044-47	14	62	70%		3	8/	8/	4/	6/	/
73195-123950	S04-32	W045-05	15	63	70%		3	8/	8/	4/	8/	/
73195-124015	S05-58	W045-32	16	64	70%		3	8/	8/	4/	8/	/
73195-124040	S07-24	W045-52	17	65	10%		3	8/	8/	8/	8/	/
73195-124105	S08-50	W046-13	18	66	0%		3	8/	8/	8/	8/	/
73195-124130	S10-16	W046-33	19	67	30%		3	8/	8/	4/	8/	/
73195-124155	S11-42	W046-54	20	68	10%		3	8/	8/	6/	8/	/
73195-124220	S13-09	W047-14	21	69	10%		3	8/	8/	8/	8/	/
73195-124245	S14-36	W047-35	22	70	10%		3	8/	8/	8/	8/	/
73195-124310	S16-03	W047-56	23	71	10%		3	8/	8/	8/	8/	/
73195-124335	S17-29	W048-17	24	72	10%		3	8/	8/	8/	8/	/
73195-124400	S18-55	W048-37	25	73	0%		3	8/	8/	8/	8/	/
73195-124425	S20-22	W048-59	26	74	40%		3	8/	8/	8/	8/	/
73195-124450	S21-49	W049-21	27	75	60%		3	8/	8/	6/	8/	/
73195-124515	S23-14	W049-43	28	76	30%		3	8/	8/	8/	8/	/
73195-124540	S24-40	W050-06	29	77	30%		3	8/	8/	8/	8/	/
73195-124605	S26-06	W050-29	30	78	40%		3	8/	8/	6/	8/	/
73195-124630	S27-32	W050-54	31	79	20%	27	3	8/6	8/7	8/9	8/9	/
73195-124655	S28-57	W051-17	32	80	80%		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 20/ 4/80

BASE 192(SRH) PATH 237(WRS) DATA DE PASSAGEM 2/ 7/77 PAG 1

IDENT.	LAT	LONG	PT	ROW	COL	EL	G	QUALID./VISIB.			POR BANDA	
								4	5	6	7	8
77183-120627	S02-51	W044-32	14	62	60%		3	8/	8/	8/	8/	/
77183-120652	S04-18	W044-50	15	63	0%	38	3	9/9	9/9	8/9	8/9	/
77183-120717	S05-44	W045-15	16	64	0%	37	3	8/8	9/9	9/9	9/9	/
77183-120742	S07-11	W045-35	17	65	0%	36	3	9/9	9/9	9/9	9/9	/
77183-120807	S08-37	W045-55	18	66	10%	35	3	8/8	9/8	9/9	9/9	/
77183-120832	S10-04	W046-15	19	67	10%	34	3	8/9	9/9	9/9	9/9	/
77183-120857	S11-30	W046-35	20	68	0%	33	3	8/9	9/9	9/9	9/9	/
77183-120922	S12-56	W046-55	21	69	20%	32	3	9/9	9/9	9/9	9/9	/
77183-120947	S14-22	W047-15	22	70	40%	31	3	9/9	9/9	9/9	9/9	/
77183-121012	S15-49	W047-36	23	71	40%	30	3	9/9	9/9	9/9	9/9	/
77183-121037	S17-15	W047-57	24	72	20%	29	3	9/9	9/9	9/9	9/9	/
77183-121102	S18-42	W048-18	25	73	10%	28	3	8/9	8/9	8/9	8/9	/
77183-121127	S20-08	W048-39	26	74	20%	27	3	9/9	9/9	9/9	9/9	/
77183-121152	S21-34	W049-00	27	75	0%	26	3	9/9	9/9	9/9	9/9	/
77183-121217	S23-00	W049-22	28	76	20%	24	3	9/9	9/9	8/9	9/9	/
77183-121447	S31-34	W051-43	34	82	30%	18	3	8/9	8/9	8/9	8/8	/
77183-121512	S33-00	W052-08	35	83	0%	16	3	8/9	8/9	8/9	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 20/ 4/80

BASE 192(SRB) PATH 237(WRS) DATA DE PASSAGEM 11/ 8/78 PAG 1

IDENT.	LANDSAT 3		PT	ROW	COB	EL	G	ORBITA 2214			MSS		POR BANDA
	LAT	LONG						4	5	6	7	8	
78223-122829	S02-55	W044-35	14	62	60%	47	3	8/9	8/9	8/9	8/9	8/9	/
78223-122944	S07-14	W045-40	17	65	0%	44	3	7/9	8/9	9/9	8/9	8/9	/
78223-123009	S08-41	W046-01	18	66	0%	43	3	8/9	8/9	8/9	8/9	8/9	/
78223-123059	S11-35	W046-42	20	68	0%	41	3	9/9	9/9	9/9	8/9	8/9	/
78223-123124	S13-02	W047-03	21	69	0%	40	3	9/9	9/9	8/9	8/9	8/9	/
78223-123149	S14-28	W047-24	22	70	0%	39	3	8/9	9/9	7/9	7/9	7/9	/
78223-123214	S15-55	W047-45	23	71	0%	38	3	8/9	9/9	8/9	7/9	7/9	/
78223-123239	S17-21	W048-06	24	72	0%	37	3	7/9	7/9	8/9	8/9	8/9	/
78223-123304	S18-48	W048-28	25	73	0%	36	3	8/9	8/9	8/9	8/9	8/9	/
78223-123329	S20-14	W048-50	26	74	10%	35	3	9/9	9/9	9/9	8/9	8/9	/
78223-123354	S21-40	W049-12	27	75	0%	34	3	8/9	7/9	8/9	8/9	8/9	/
78223-123419	S23-07	W049-54	28	76	20%	33	3	7/9	8/9	7/9	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 20/ 4/80

BASE 192(SRB) PATH 237(WRS) DATA DE PASSAGEM 4/ 6/79 PAG 1

IDENT.	LANDSAT 2		PT	ROW	COL	EL	G	QUALID./VISIB.			POR BANDA	
	LAT	LONG						4	5	6	7	8
79155-121955	S01-24	W044-18	13	61	60%	45	3	7/9	7/9	7/9	7/9	/
79155-122020	S02-51	W044-37	14	62	40%	40	3	7/9	7/9	7/9	7/9	/
79155-122045	S04-18	W044-55	15	63	60%	43	3	7/8	7/9	7/9	7/9	/
79155-122110	S05-44	W045-21	16	64	50%	42	3	7/9	7/9	7/9	7/9	/
79155-122135	S07-11	W045-41	17	65	40%	41	3	7/9	7/9	7/9	7/9	/
79155-122200	S08-37	W046-02	18	66	30%	39	3	7/9	7/9	7/9	7/9	/
79155-122225	S10-04	W046-22	19	67	0%	38	3	7/9	7/9	7/9	7/9	/
79155-122250	S11-30	W046-43	20	68	20%	37	3	7/9	7/9	7/9	7/9	/
79155-122315	S12-57	W047-04	21	69	40%	36	3	7/9	7/9	7/9	7/9	/
79155-122340	S14-23	W047-24	22	70	70%	35	3	7/9	7/9	7/9	7/9	/
79155-122405	S15-49	W047-45	23	71	40%	34	3	7/9	7/9	7/9	7/9	/
79155-122430	S17-16	W048-06	24	72	0%	33	3	7/9	7/9	7/9	7/9	/
79155-122455	S18-43	W048-28	25	73	0%	32	3	7/9	7/9	7/9	7/9	/
79155-122520	S20-10	W048-50	26	74	0%	30	3	7/9	7/9	7/9	7/9	/
79155-122545	S21-36	W049-11	27	75	0%	29	3	7/9	7/9	7/9	7/9	/
79155-122610	S23-02	W049-33	28	76	0%	28	3	7/9	7/9	7/9	7/9	/
79155-122700	S25-54	W050-19	30	78	20%	26	3	7/9	7/9	7/9	7/9	/
79155-122725	S27-20	W050-42	31	79	20%	24	3	5/9	7/9	7/9	7/9	/
79155-122750	S28-46	W051-06	32	80	20%	23	3	7/9	7/9	7/9	7/9	/
79155-122905	S33-04	W052-22	35	83	70%	20	3	6/9	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 20/ 4/80

BASE 193(SRB) PATH 4(WRS) DATA DE PASSAGEM 5/ 9/75 PAG 1

IDENT.	LANDSAT 2		PT	ROW	COL	FL	G	MSS			POR BANDA	
	LAT	LONG						QUALID.	VISIB.	4	5	6
75248-140827	N02-51	W069-06	10	58	80%		3	8/	8/	8/	8/	/
75248-140852	N01-24	W069-24	11	59	70%		3	8/	8/	8/	8/	/
75248-140917	S00-01	W069-10	12	60	70%		3	8/	8/	8/	8/	/
75248-140942	S01-20	W069-59	13	61	70%		3	8/	8/	8/	8/	/
75248-141007	S02-54	W070-17	14	62	40%		3	8/	8/	8/	8/	/
75248-141032	S04-21	W070-35	15	63	20%		3	8/	8/	8/	8/	/
75248-141057	S05-47	W071-01	16	64	30%		3	8/	8/	8/	8/	/
75248-141122	S07-10	W071-21	17	65	0%	49	3	8/8	8/9	8/9	8/9	/
75248-141147	S08-40	W071-42	18	66	20%		3	8/	8/	8/	8/	/
75248-141208	S09-52	W071-59	19	67	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 20/ 4/80

BASE 193(SRB) PATH 4(WRS) DATA DE PASSAGEM 23/10/76 PAG 1

		LANDSAT 2	ORBITA		8922	MSS						
IDENT.	LAT	LONG	PT	ROW	COL	EL	G	QUALID./VISIB.		POR BANDA		
								4	5	6	7	8
76297-135834	N05-46	W068-34	8	56	90%		3	8/	8/	8/	8/	/
76297-135859	N04-19	W069-00	9	57	90%		3	8/	8/	8/	8/	/
76297-140129	S04-19	W070-46	15	63	70%		3	8/	8/	8/	8/	/
76297-140154	S05-46	W071-11	16	64	60%		3	8/	8/	8/	8/	/
76297-140219	S07-12	W071-31	17	65	40%		3	8/	8/	8/	8/	/
76297-140244	S08-38	W071-52	18	66	0%	53	3	8/9	8/9	8/9	8/9	/
76297-140309	S10-05	W072-12	19	67	0%	53	3	8/9	8/9	8/9	8/9	/
76297-140334	S11-31	W072-32	20	68	30%	53	3	8/9	8/9	8/9	8/9	/
76297-140359	S12-57	W072-53	21	69	70%		3	8/	8/	8/	8/	/
76297-140424	S14-24	W073-13	22	70	20%		3	8/	8/	8/	8/	/
76297-140449	S15-50	W073-34	23	71	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 PRODUÇÃO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 20/ 4/80

BASE 193(SRB) PATH 4(WRS) DATA DE PASSAGEM 21/ 1/77 PAG 1

IDENT.	LAT	LONG	PT	ROW	COL	EL	G	QUALID./VISIB.		POR BANDA		
								4	5	6	7	8
77021-135409	N08-28	W067-50	6	54	0%		3	8/	8/	8/	8/	/
77021-135430	N07-15	W068-07	7	55	0%		3	8/	4/	8/	8/	/
77021-135455	N05-48	W068-31	8	56	0%		3	8/	8/	8/	8/	/
77021-135520	N04-21	W068-57	9	57	10%		3	8/	5/	8/	8/	/
77021-135545	N02-55	W069-15	10	58	50%		3	5/	5/	8/	8/	/
77021-135610	N01-28	W069-33	11	59	40%		3	5/	5/	8/	8/	/
77021-135635	N00-01	W069-51	12	60	30%		3	5/	5/	8/	8/	/
77021-135700	S01-21	W070-08	13	61	10%	43	3	7/8	7/9	8/9	8/9	/
77021-135725	S02-51	W070-27	14	62	70%		3	5/	5/	8/	8/	/
77021-135750	S04-18	W070-45	15	63	80%		3	5/	5/	8/	8/	/
77021-135815	S05-45	W071-11	16	64	80%		3	5/	8/	8/	8/	/
77021-135840	S07-11	W071-31	17	65	80%		3	5/	5/	8/	8/	/
77021-135905	S08-38	W071-51	18	66	90%		3	5/	8/	8/	8/	/
77021-135930	S10-04	W072-11	19	67	90%		3	8/	6/	8/	8/	/
77021-135955	S11-31	W072-32	20	68	100%		3	8/	8/	8/	8/	/
77021-140020	S12-58	W072-52	21	69	100%		3	8/	8/	8/	8/	/
77021-140045	S14-24	W073-13	22	70	50%		3	8/	6/	8/	8/	/
77021-140110	S15-51	W073-34	23	71	0%		3	8/	5/	5/	8/	/
77021-140133	S17-10	W073-53	24	72	0%		3	5/	5/	5/	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 20/ 4/80

BASE 193(SRB) PATH 4(WRS) DATA DE PASSAGEM 4/ 6/79 PAG 1

LANDSAT 2				ORBITA 22225				NSS				
IDENT.	LAT	LONG	PT	ROW	COL	EL	G	QUALID./VISIB.			POR BANDA	
								4	5	6	7	8
79155-140517	S06-41	W071-51	18	66	70%	34	3	6/9	6/9	8/9	7/9	/
79155-140542	S12-47	W072-11	19	67	60%	38	3	6/9	6/9	8/9	9/9	/
79155-140607	S11-33	W072-31	20	68	90%	37	3	8/8	8/8	8/8	7/8	/
79155-140632	S13-00	W072-51	21	69	50%	36	3	8/9	7/9	8/9	8/9	/
79155-140657	S14-26	W073-12	22	70	0%	35	3	9/9	9/9	8/9	9/9	/
79155-140722	S15-53	W073-33	23	71	20%	34	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 20/ 4/80

BASE 193(SRB) PATH 4(WRS) DATA DE PASSAGEM 22/ 6/79 PAG 1

IDENT.	LAT	LONG	PT	ROW	COL	EL	G	QUALID./VISIB.			POR BANDA	
								4	5	6	7	8
79173-140432	S04-20	W070-44	15	63	70%	41	3	8/8	8/8	/	/	/
79173-140432	S04-20	W070-44	15	63	70%	41	4	/	/	8/9	8/9	/
79173-140457	S05-46	W071-10	16	64	40%	40	3	6/8	7/9	/	/	/
79173-140457	S05-46	W071-10	16	64	40%	40	4	/	/	8/9	8/9	/
79173-140522	S07-13	W071-29	17	65	50%	39	3	8/9	8/9	/	/	/
79173-140522	S07-13	W071-29	17	65	50%	39	4	/	/	8/9	8/9	/
79173-140547	S08-39	W071-50	18	66	50%	38	3	7/9	7/9	/	/	/
79173-140547	S08-39	W071-50	18	66	50%	38	4	/	/	8/9	8/9	/
79173-140612	S10-07	W072-11	19	67	20%	37	3	7/9	7/9	/	/	/
79173-140612	S10-07	W072-11	19	67	20%	37	4	/	/	8/9	8/9	/
79173-140637	S11-35	W072-32	20	68	60%	36	3	7/9	7/9	/	/	/
79173-140637	S11-35	W072-32	20	68	60%	36	4	/	/	8/9	8/9	/
79173-140702	S13-01	W072-52	21	69	30%	35	3	8/9	8/9	/	/	/
79173-140702	S13-01	W072-52	21	69	30%	35	4	/	/	8/9	8/9	/
79173-140727	S14-27	W073-12	22	70	0%	34	3	8/9	8/9	/	/	/
79173-140727	S14-27	W073-12	22	70	0%	34	4	/	/	8/9	8/9	/
79173-140752	S15-54	W073-33	23	71	0%	33	3	8/9	8/9	/	/	/
79173-140752	S15-54	W073-33	23	71	0%	33	4	/	/	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 20/ 4/80

BASE 206(SRB) PATH 238(WRS) DATA DE PASSAGEM 20/ 8/77 PAG 1

IDENT.	LANDSAT 2		PT	ROW	COL	ORBITA 13202		MSS		QUALID./VISIB. POR BANDA				
	LAT	LONG				EL	G	4	5	6	7	8		
77238-121054	S08-39	W047-23	18	66	20%	41	3	8/8	8/8	9/9	8/9	/		
77238-121119	S10-05	W047-43	19	67	0%	40	3	8/7	8/8	9/9	8/9	/		
77238-121144	S11-32	W048-04	20	68	0%	39	3	8/7	8/8	8/9	8/9	/		
77238-121209	S12-59	W048-25	21	69	10%	38	3	8/5	8/7	8/8	8/8	/		
77238-121234	S14-26	W048-45	22	70	70%	38	3	8/2	8/4	8/6	8/8	/		
77238-121259	S15-53	W049-06	23	71	50%	37	3	8/4	8/6	8/7	8/7	/		
77238-121324	S17-19	W049-26	24	72	50%	36	3	8/5	8/7	8/7	8/8	/		
77238-121349	S18-46	W049-48	25	73	80%	35	3	8/4	8/5	8/7	8/7	/		
77238-121414	S20-12	W050-09	26	74	30%	34	3	8/9	9/9	9/9	8/9	/		
77238-121439	S21-39	W050-31	27	75	10%	33	3	8/8	9/9	8/9	8/9	/		
77238-121504	S23-05	W050-53	28	76	10%	32	3	9/9	8/9	9/9	8/9	/		
77238-121529	S24-32	W051-15	29	77	10%	31	3	9/9	9/9	9/9	8/9	/		
77238-121554	S25-58	W051-37	30	78	50%	30	3	9/9	9/9	9/9	8/9	/		
77238-121619	S27-24	W052-00	31	79	60%	29	3	8/9	9/9	8/9	8/9	/		
77238-121644	S28-51	W052-24	32	80	50%	28	3	9/9	8/9	9/9	8/9	/		
77238-121709	S30-17	W052-48	33	81	60%	27	3	8/9	8/9	8/9	8/9	/		
77238-121734	S31-43	W053-13	34	82	20%	26	3	8/8	8/9	8/9	8/9	/		
77238-121759	S33-09	W053-38	35	83	10%	25	3	8/8	8/8	8/9	8/9	/		
77238-121824	S34-36	W054-04	36	84	20%	24	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 PRODUÇÃO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZAÇÃO 20/ 4/80

HASE 206(SRB) PATH 258(WRS) DATA DE PASSAGEM 13/ 9/77 PAG 1

IDENT.	LANDSAT 2		PT	ORBITA 13453				MSS		QUALID./VISIB. POR BANDA				
	LAT	LONG		ROW	COL	EL	G	4	5	6	7	8		
77256-120721	N00-01	W045-23	12	60	60%	47	3	8/8	7/8	8/9	8/9	/		
77256-120926	S07-09	W047-02	17	65	20%	45	3	8/9	7/9	8/9	8/9	/		
77256-120951	S08-38	W047-22	18	66	10%	44	3	9/8	7/9	9/9	8/9	/		
77256-121016	S10-05	W047-43	19	67	20%	43	3	8/8	8/9	8/9	8/9	/		
77256-121041	S11-32	W048-04	20	68	40%	43	3	8/8	8/9	9/9	8/9	/		
77256-121106	S12-56	W048-24	21	69	30%	42	3	8/6	8/8	9/9	9/9	/		
77256-121131	S14-23	W048-44	22	70	60%	42	3	8/5	8/6	8/8	8/8	/		
77256-121156	S15-50	W049-05	23	71	50%	41	3	8/5	8/6	8/8	8/8	/		
77256-121221	S17-17	W049-26	24	72	40%	40	3	8/5	8/6	8/7	9/9	/		
77256-121246	S18-44	W049-47	25	73	20%	39	3	8/6	8/7	8/8	9/9	/		
77256-121311	S20-10	W050-08	26	74	10%	39	3	8/5	8/7	9/8	9/9	/		
77256-121336	S21-37	W050-30	27	75	0%	38	3	8/6	8/8	8/8	8/9	/		
77256-121401	S23-04	W050-52	28	76	0%	37	3	8/8	8/9	9/9	9/9	/		
77256-121426	S24-30	W051-14	29	77	0%	36	3	8/7	8/8	8/8	9/9	/		
77256-121451	S25-56	W051-37	30	78	20%	35	3	8/6	7/7	9/9	9/9	/		
77256-121516	S27-22	W052-08	31	79	30%	34	3	8/5	8/6	8/8	9/9	/		
77256-121541	S28-49	W052-24	32	80	30%	34	3	8/4	8/6	8/7	9/9	/		
77256-121606	S30-15	W052-48	33	81	40%	33	3	8/5	8/6	5/7	8/8	/		
77256-121631	S31-42	W053-13	34	82	60%	32	3	8/4	8/5	7/6	8/8	/		

** FIM **

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

>> ATUALIZAÇÃO DE EMISSÃO DO VOLUME ANTERIOR <<
ESTA PAGINA SUBSTITUI A JÁ PUBLICADA

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

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

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 26/ 4/80

BASE 206(SRB) PATH 238(WRS) DATA DE PASSAGEM 26/ 2/79 PAG 1

IDENT.	LAT	LONG	PT	ROW	COL	EL	G	QUALID./VISIB.		POR BANHA		
								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	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	8/9	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	8/8	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 20/ 4/80

BASE 206(SRR) PATH 238(WRS) DATA DE PASSAGEM 5/ 6/79 PAG 1

LANDSAT 2			ORBITA 22238			MSS						
IDENT.	LAT	LONG	PT	ROW	COL	EL	G	QUALID./VISIH.		POR BANDA		
								4	5	6	7	8
79156-122542	S01-27	W045-47	13	61	30X	45	3	7/9	7/9	7/9	7/9	/
79156-122607	S02-54	W046-05	14	62	30X	44	3	7/9	7/9	7/9	7/9	/
79156-122632	S04-20	W046-23	15	63	0X	43	3	7/9	7/9	7/9	7/9	/
79156-122657	S05-47	W046-49	16	64	0X	41	3	7/9	7/9	7/9	7/9	/
79156-122722	S07-14	W047-09	17	65	0X	40	3	7/9	7/9	7/9	7/9	/
79156-122747	S08-40	W047-29	18	66	0X	39	3	7/9	7/9	7/9	7/9	/
79156-122812	S10-07	W047-49	19	67	0X	38	3	7/9	7/9	7/9	7/9	/
79156-122837	S11-33	W048-10	20	68	0X	37	3	7/9	7/9	7/9	7/9	/
79156-122902	S12-59	W048-31	21	69	0X	36	3	7/9	7/9	7/9	7/9	/
79156-122927	S14-26	W048-52	22	70	0X	35	3	7/9	7/9	7/9	7/9	/
79156-122952	S15-52	W049-12	23	71	0X	34	3	7/9	7/9	7/9	7/9	/
79156-123017	S17-19	W049-32	24	72	0X	33	3	7/9	7/9	7/9	7/9	/
79156-123042	S18-46	W049-53	25	73	10X	31	3	7/9	7/9	7/9	7/9	/
79156-123107	S20-12	W050-15	26	74	40X	30	3	7/9	7/9	7/9	7/9	/
79156-123132	S21-38	W050-38	27	75	20X	29	3	7/9	7/9	7/9	7/9	/
79156-123157	S23-05	W051-01	28	76	0X	28	3	7/9	7/9	7/9	7/9	/
79156-123222	S24-31	W051-23	29	77	20X	27	3	7/9	7/9	7/9	7/9	/
79156-123402	S30-15	W052-58	33	81	70X	22	3	7/9	7/9	7/9	7/9	/
79156-123427	S31-42	W053-23	34	82	30X	21	3	7/9	7/9	7/9	7/9	/
79156-123452	S33-08	W053-49	35	83	30X	19	3	7/9	7/9	7/9	7/9	/
79156-123517	S34-33	W054-15	36	84	0X	18	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 20/ 4/80

BASE 206(SRB)

PATH 238(WRS)

DATA DE PASSAGEM 23/ 6/79

PAG 1

IDENT.	LANDSAT 2		ORBITA 22489				MSS		QUALID./VISIB.				POR BANDA	
	LAT	LONG	PT	ROW	COL	EL	G		4	5	6	7	8	
79174-122637	S02-59	W046-04	14	62	30%	42	3		6/9	5/9	7/9	8/9	/	
79174-122702	S04-21	W046-22	15	63	0%	41	3		6/9	6/9	8/9	8/9	/	
79174-122727	S05-48	W046-48	16	64	0%	40	3		6/9	6/9	8/9	8/9	/	
79174-122752	S07-15	W047-08	17	65	0%	39	3		7/9	8/9	8/9	8/9	/	
79174-122817	S08-41	W047-28	18	66	0%	38	3		7/9	7/9	7/9	6/9	/	
79174-122907	S11-35	W048-09	20	68	0%	36	3		8/9	9/9	9/9	8/9	/	
79174-122932	S13-02	W048-30	21	69	20%	35	3		8/9	9/9	9/9	8/9	/	
79174-122957	S14-28	W048-51	22	70	90%	34	3		8/8	8/8	8/8	8/8	/	
79174-123022	S15-54	W049-12	23	71	100%	33	3		8/7	8/7	8/7	8/7	/	
79174-123047	S17-21	W049-33	24	72	70%	31	3		8/8	8/8	8/8	8/8	/	
79174-123112	S18-48	W049-55	25	73	100%	30	3		8/7	8/8	8/8	8/8	/	
79174-123137	S20-15	W050-17	26	74	70%	29	3		8/8	8/8	8/8	8/8	/	
79174-123202	S21-41	W050-39	27	75	100%	28	3		8/7	8/7	8/7	7/7	/	
79174-123227	S23-07	W051-02	28	76	90%	27	3		8/7	8/8	8/8	8/8	/	
79174-123252	S24-33	W051-24	29	77	100%	25	3		7/7	8/8	8/8	7/8	/	
79174-123317	S25-59	W051-47	30	78	40%	24	3		8/7	8/7	8/7	8/8	/	
79174-123342	S27-26	W052-10	31	79	70%	23	3		8/7	8/7	8/8	7/8	/	
79174-123407	S28-52	W052-34	32	80	10%	22	3		8/8	8/8	8/8	8/9	/	
79174-123432	S30-18	W052-58	33	81	30%	21	3		8/8	8/8	8/8	8/9	/	
79174-123457	S31-44	W053-23	34	82	70%	19	3		8/8	8/8	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 20/ 4/80

HASE 207(SRB) PATH S(WRB) DATA DE PASSAGEM 5/ 6/79 PAG 1

LANDSAT 2 ORBITA 22239 MSS

IDENT.	LAT	LONG	PT	ROW	COL	EL	G	QUALID./VISIB.			POR BANDA	
								4	5	6	7	8
79156-141013	S05-47	W072-37	16	64	10X	41	3	6/9	6/9	7/9	7/9	/
79156-141038	S07-13	W072-58	17	65	0X	40	3	6/9	6/9	6/9	6/9	/
79156-141103	S08-38	W073-18	18	66	0X	39	3	6/9	6/9	7/9	7/9	/
79156-141128	S10-05	W073-38	19	67	20X	38	3	6/9	6/9	7/9	7/9	/
79156-141153	S11-32	W073-58	20	68	60X	37	3	7/9	8/9	9/9	9/9	/
79156-141218	S12-59	W074-18	21	69	40X	36	3	8/9	9/9	8/9	8/9	/
79156-141243	S14-26	W074-39	22	70	10X	35	3	8/9	8/9	8/9	7/9	/
79156-141308	S15-52	W075-00	23	71	0X	34	3	7/9	8/9	7/9	6/9	/

** 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 20/ 4/80

BASE 220(SRM) PATH 239(WRS) DATA DE PASSAGEM 18/12/76 PAG 1

LANDSAT 2		ORBITA		9702		NSS						
IDENT.	LAT	LONG	PT	ROW	COL	EL	G	QUALID./VISIB.			POR BANDA	
								4	5	6	7	8
76353-122724	S04-18	W047-48	15	63	90%		3	8/	8/	8/	8/	/
76353-122749	S05-44	W048-14	16	64	80%		3	8/	8/	8/	8/	/
76353-122814	S07-11	W048-34	17	65	90%		3	8/	8/	8/	8/	/
76353-122839	S08-38	W048-54	18	66	90%		3	8/	8/	8/	8/	/
76353-122904	S10-06	W049-14	19	67	90%		3	8/	8/	8/	8/	/
76353-123249	S23-05	W052-23	28	76	80%		3	8/	8/	8/	8/	/
76353-123314	S24-32	W052-45	29	77	80%		3	8/	8/	8/	8/	/
76353-123339	S25-58	W053-08	30	78	30%	50	3	8/8	8/9	9/9	9/9	/
76353-123404	S27-25	W053-32	31	79	0%	50	3	8/8	8/9	8/9	8/9	/
76353-123429	S28-50	W053-56	32	80	0%	49	3	8/8	8/9	9/9	9/9	/
76353-123454	S30-16	W054-20	33	81	0%	49	3	8/9	8/9	8/9	8/9	/
76353-123519	S31-42	W054-45	34	82	0%	49	3	8/8	8/9	8/9	8/9	/
76353-123544	S33-08	W055-11	35	83	0%	49	3	8/9	8/9	8/9	8/9	/
76353-123609	S34-34	W055-38	36	84	20%		3	8/	8/	8/	8/	/
76353-123634	S36-00	W056-05	37	85	90%		3	8/	8/	8/	8/	/
76353-123659	S37-25	W056-34	38	86	90%		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 20/ 4/80

HASE 220(SRB) PATH 239(WRS) DATA DE PASSAGEM 16/ 6/77 PAG 1

LANDSAT 2			ORBITA 12212				HSS					
IDENT.	LAT	LONG	PT	ROW	COL	EL	G	QUALID./VISIB.			POR BANDA	
								4	5	6	7	8
77167-121753	N00-00	W046-48	12	60	90%		3	8/	8/	8/	8/	/
77167-121818	S01-27	W047-05	13	61	90%		3	8/	8/	8/	8/	/
77167-121843	S02-54	W047-23	14	62	30%	40	3	8/9	8/9	8/9	9/9	/
77167-121908	S04-20	W047-41	15	63	0%	39	3	8/9	8/9	9/9	9/9	/
77167-121933	S05-47	W048-06	16	64	0%	38	3	8/9	8/9	8/9	8/9	/
77167-121958	S07-13	W048-27	17	65	10%	37	3	8/9	8/9	9/9	9/9	/
77167-122023	S08-40	W048-47	18	66	10%	36	3	8/9	8/9	8/9	8/9	/
77167-122048	S10-06	W049-07	19	67	0%	35	3	8/8	9/9	9/9	9/9	/
77167-122113	S11-33	W049-28	20	68	10%	34	3	8/9	8/9	8/9	8/9	/
77167-122138	S12-59	W049-48	21	69	10%	33	3	8/8	9/9	9/9	9/9	/
77167-122203	S14-25	W050-07	22	70	10%	32	3	8/9	8/9	8/9	8/9	/
77167-122228	S15-52	W050-27	23	71	30%	31	3	9/9	9/9	9/9	8/9	/
77167-122253	S17-19	W050-48	24	72	60%		3	8/	8/	8/	8/	/
77167-122318	S18-45	W051-09	25	73	80%		3	8/	8/	8/	8/	/
77167-122613	S28-48	W053-46	32	80	20%	20	3	8/9	8/9	8/9	9/9	/
77167-122638	S30-14	W054-10	33	81	10%	19	3	8/9	8/9	9/9	8/9	/
77167-122703	S31-40	W054-34	34	82	10%	18	3	8/9	8/9	9/9	9/9	/
77167-122728	S33-05	W054-59	35	83	0%	17	3	8/9	8/9	8/9	8/9	/
77167-122753	S34-30	W055-26	36	84	0%		3	8/	8/	8/	8/	/
77167-122818	S35-56	W055-53	37	85	10%		3	8/	8/	8/	8/	/
77167-122843	S37-21	W056-20	38	86	50%		3	8/	8/	8/	8/	/

** FIM **

** ORDENE AS PAGINAS POR ORBITA HASE 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 20/ 4/80

BASE 220(SNB) PATH 239(WRS) DATA DE PASSAGEM 13/ 4/79 PAG 1

IDENT.	LAT	LONG	PT	ROW	COL	EL	G	QUALID./VISIB.			POR BANDA	
								4	5	6	7	8
79103-123037	S05-47	W048-10	16	64	70%	46	3	8/8	8/8	8/9	8/9	/
79103-123102	S07-14	W048-30	17	65	40%	46	3	8/8	8/8	9/9	9/9	/
79103-123127	S08-40	W048-51	18	66	20%	45	3	7/9	8/9	8/9	8/9	/
79103-123152	S10-06	W049-11	19	67	30%	44	3	8/7	8/8	/	8/8	/
79103-123217	S11-32	W049-32	20	68	50%	43	3	8/6	8/6	8/7	8/8	/
79103-123242	S12-59	W049-52	21	69	30%	42	3	8/6	8/7	8/8	8/8	/
79103-123307	S14-25	W050-13	22	70	20%	42	3	9/9	9/9	9/9	8/9	/
79103-123332	S15-52	W050-34	23	71	20%	41	3	8/7	8/7	8/8	8/8	/
79103-123357	S17-18	W050-55	24	72	40%	40	3	8/7	8/7	8/7	8/8	/
79103-123422	S18-44	W051-16	25	73	30%	39	3	8/7	8/7	8/8	8/8	/
79103-123447	S20-11	W051-38	26	74	30%	38	3	8/7	8/7	8/8	8/8	/
79103-123512	S21-36	W052-00	27	75	10%	37	3	8/9	8/9	8/9	8/9	/
79103-123537	S23-02	W052-22	28	76	40%	36	3	7/8	7/8	7/8	7/8	/
79103-123717	S28-46	W053-54	32	80	90%	32	3	8/8	8/8	8/8	8/8	/
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	8/8	8/8	8/8	8/8	/
79103-123832	S33-04	W055-08	35	83	60%	29	3	/	8/8	8/8	8/8	/
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 **

>> 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 - ATUALIZAÇÃO 20/ 4/80

BASE 220(SRB)

PATH 239(WRS)

DATA DE PASSAGEM 6/ 6/79

PAG 1

LANDSAT 2				ORBITA 22252				MBS				
IDENT.	LAT	LONG	PT	ROW	COL	EL	L	QUALID./VISIB.			POR BANDA	
								4	5	6	7	8
79157-123103	N00-00	W046-54	12	60	50X	45	3	8/9	8/9	8/9	8/9	/
79157-123128	S01-27	W047-12	13	61	90X	44	3	8/8	8/8	8/8	8/8	/
79157-123153	S02-53	W047-31	14	62	30X	43	3	9/9	8/9	9/9	8/9	/
79157-123218	S04-20	W047-49	15	63	0X	42	3	9/9	8/9	9/9	8/9	/
79157-123243	S05-47	W048-15	16	64	0X	41	3	9/8	9/9	8/9	8/9	/
79157-123308	S07-13	W048-35	17	65	0X	40	3	9/9	8/9	8/9	8/9	/
79157-123333	S08-40	W048-55	18	66	0X	39	3	8/9	8/9	9/9	8/9	/
79157-123358	S10-06	W049-15	19	67	0X	38	3	8/9	9/9	8/9	8/9	/
79157-123423	S11-33	W049-35	20	68	0X	37	3	7/9	8/9	8/9	8/9	/
79157-123448	S12-59	W049-55	21	69	0X	36	3	7/9	7/9	7/9	7/9	/
79157-123513	S14-26	W050-16	22	70	30X	35	3	8/9	8/9	8/9	7/9	/
79157-123538	S15-52	W050-37	23	71	40X	34	3	9/9	8/9	8/9	8/9	/
79157-123603	S17-19	W050-58	24	72	20X	32	3	9/9	9/9	9/9	8/9	/
79157-123628	S18-45	W051-19	25	73	40X	31	3	9/9	9/9	9/9	9/9	/
79157-123653	S20-12	W051-41	26	74	30X	30	3	8/9	8/9	8/9	7/9	/
79157-123718	S21-38	W052-03	27	75	30X	29	3	7/9	7/9	8/9	7/9	/
79157-123923	S28-50	W053-39	32	80	30X	23	3	8/8	8/9	8/9	8/9	/
79157-123948	S30-16	W054-24	33	81	10X	22	3	8/9	8/9	8/9	8/9	/
79157-124013	S31-42	W054-44	34	82	10X	21	3	8/9	8/9	8/9	8/9	/
79157-124038	S33-08	W055-15	35	83	60X	19	3	8/9	8/9	8/9	8/9	/
79157-124103	S34-33	W055-41	36	84	30X	18	3	8/8	8/8	8/8	8/8	/
79157-124128	S35-59	W056-08	37	85	0X	17	3	8/8	8/8	8/9	8/9	/
79157-124153	S37-25	W056-37	38	86	0X	16	3	8/9	8/9	8/9	8/9	/
79157-124218	S38-50	W057-05	39	87	0X	14	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 20/ 4/80

BASE 220(SRB) PATH 239(WRS) DATA DE PASSAGEM 24/ 6/79 PAG 1

IDENT.	LANDSAT 2		ORBITA 22903				MSS		QUALID./VISIB.					POR BANDA	
	LAT	LONG	PT	ROW	COL	EL	G		4	5	6	7	8		
79175-123133	S00-02	W046-56	12	60	102	44	3		8/9	8/9	8/9	7/9	/		
79175-123158	S01-29	W047-14	13	61	402	43	3		8/8	8/8	8/9	8/9	/		
79175-123223	S02-56	W047-31	14	62	102	42	3		8/9	8/9	8/9	8/9	/		
79175-123248	S04-22	W047-50	15	63	02	41	3		8/9	8/9	8/9	8/9	/		
79175-123313	S05-49	W048-16	16	64	02	40	3		8/9	8/9	8/9	8/9	/		
79175-123338	S07-16	W048-37	17	65	02	39	3		8/9	8/9	8/9	8/9	/		
79175-123403	S08-42	W048-57	18	66	302	38	3		8/9	8/9	8/9	8/9	/		
79175-123428	S10-09	W049-17	19	67	902	37	3		8/8	8/8	8/8	8/8	/		
79175-123453	S11-36	W049-38	20	68	802	36	3		8/8	8/8	8/8	8/8	/		
79175-123518	S13-03	W049-58	21	69	802	35	3		8/8	8/8	8/8	8/8	/		
79175-123543	S14-29	W050-19	22	70	802	34	3		8/8	8/8	8/8	8/8	/		
79175-123608	S15-56	W050-39	23	71	602	32	3		8/9	8/9	8/9	8/9	/		
79175-123633	S17-22	W051-00	24	72	402	31	3		8/9	8/9	8/9	8/9	/		
79175-123658	S18-49	W051-22	25	73	702	30	3		7/7	7/7	7/7	7/7	/		
79175-124043	S31-46	W054-50	34	82	702	19	3		8/9	8/9	8/9	8/9	/		
79175-124108	S33-12	W055-16	35	83	902	18	3		8/8	8/8	8/8	8/8	/		
79175-124133	S34-38	W055-41	36	84	802	17	3		8/8	8/9	1/9	8/9	/		
79175-124158	S36-04	W056-08	37	85	02	16	3		7/9	7/9	7/9	/	/		
79175-124158	S36-04	W056-08	37	85	02	16	4		/	/	/	7/9	/		
79175-124223	S37-30	W056-35	38	86	102	14	3		8/9	8/9	8/9	8/9	/		
79175-124248	S38-55	W057-04	39	87	102	13	3		7/9	8/9	7/9	/	/		
79175-124248	S38-55	W057-04	39	87	02	13	4		/	/	/	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 20/ 4/80

BASE 221(SR8) PATH 6(WRS) DATA DE PASSAGEM 6/ 6/79 PAG 1

IDENT.	LAT	LONG	PT	ROW	COL	EL	G	MSS				
								QUALID.	VISIB.	POR BANDA		
								4	5	6	7	8
79157-141739	S11-32	W075-24	20	68	20%	37	3	9/9	9/9	9/9	9/9	/
79157-141804	S12-59	W075-46	21	69	30%	36	3	8/9	8/9	8/9	8/9	/
79157-141829	S14-25	W076-07	22	70	10%	35	3	6/9	5/9	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 20/ 4/80

BASE 234(SRB) PATH 240(WRS) DATA DE PASSAGEM 6/ 1/77 PAG. 1

IDENT.	LAT	LONG	PT	ROW	COL	EL	G	QUALID./VISIB.				POR BANDA
								4	5	6	7	
77006-123901	S27-22	W055-00	31	79	0%	47	3	9/9	9/9	9/9	9/9	/
77006-123926	S28-40	W055-23	32	80	0%	47	3	9/9	9/9	9/9	9/9	/
77006-123951	S30-14	W055-46	33	81	0%	47	3	9/9	9/9	9/9	9/9	/
77006-124016	S31-40	W056-09	34	82	0%	47	3	9/9	9/9	9/9	9/9	/
77006-124041	S33-06	W056-34	35	83	0%	46	3	9/9	9/9	9/9	9/9	/
77006-124106	S34-32	W057-00	36	84	0%	46	3	9/9	9/9	9/9	9/9	/
77006-124131	S35-58	W057-27	37	85	0%	46	3	9/9	9/9	8/9	9/9	/
77006-124156	S37-24	W057-56	38	86	0%	45	3	9/9	9/9	9/9	9/9	/
77006-124221	S38-50	W058-25	39	87	0%	45	3	9/9	9/9	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 20/ 4/80

BASE 234(SRB) PATH 240(WRS) DATA DE PASSAGEM 27/ 7/78 PAG 1

IDENT.	LAT	LONG	PT	ROW	COL	EL	G	QUALID./VISIB.			POR BANDA	
								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	S10-08	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	S15-55	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	S20-13	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	8/9	8/9	7/9	/
78208-125211	S26-00	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	S39-42	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 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 20/ 4/80

HASE 234(SRB)

PATH 240(WRS)

DATA DE PASSAGEM 25/ 6/79

PAG 1

LANDSAT 2		ORBITA 22517		MSS									
IDENT.	LAT	LONG	PT	ROW	COL	EL	G	QUALID./VISIB.		POR BANDA			
								4	5	6	7	8	
79176-123719	N00-00	W048-22	12	60	20X	44	3	7/9	7/9	7/9	7/9	7/9	/
79176-123744	S01-29	W048-39	13	61	30X	43	3	7/8	7/9	7/9	6/9	7/9	/
79176-123809	S02-56	W048-57	14	62	30X	42	3	8/8	8/8	8/9	8/9	8/9	/
79176-123834	S04-23	W049-15	15	63	10X	41	3	8/9	8/9	8/9	8/9	8/9	/
79176-123859	S05-50	W049-42	16	64	0X	40	3	8/9	8/9	8/9	7/9	7/9	/
79176-123924	S07-16	W050-02	17	65	0X	39	3	8/9	7/9	8/9	7/9	7/9	/
79176-123949	S08-43	W050-23	18	66	0X	38	3	8/9	8/9	8/9	8/9	8/9	/
79176-124014	S10-10	W050-43	19	67	0X	37	3	8/9	8/9	3/9	7/9	7/9	/
79176-124039	S11-36	W051-03	20	68	0X	36	3	8/9	8/9	8/9	7/9	7/9	/
79176-124104	S13-02	W051-24	21	69	10X	35	3	8/9	8/9	5/9	8/9	8/9	/
79176-124129	S14-30	W051-44	22	70	20X	34	3	7/9	7/9	7/9	7/9	7/9	/
79176-124154	S15-57	W052-05	23	71	0X	32	3	8/9	8/9	8/9	7/9	7/9	/
79176-124219	S17-23	W052-27	24	72	10X	31	3	3/9	3/9	3/9	3/9	3/9	/
79176-124244	S18-49	W052-48	25	73	20X	30	3	6/8	/	/	6/8	6/8	/
79176-124424	S24-35	W054-16	29	77	60X	25	3	8/9	8/9	8/9	8/9	8/9	/
79176-124449	S26-01	W054-39	30	78	30X	24	3	5/9	8/9	8/9	7/9	7/9	/
79176-124514	S27-28	W055-03	31	79	50X	23	3	5/9	8/9	8/9	8/9	8/9	/
79176-124539	S28-54	W055-27	32	80	20X	22	3	8/9	8/9	8/9	8/9	8/9	/
79176-124604	S30-21	W055-51	33	81	0X	21	3	8/9	8/9	8/9	7/9	7/9	/
79176-124629	S31-47	W056-16	34	82	0X	19	3	8/9	8/9	8/9	8/9	8/9	/
79176-124654	S33-13	W056-41	35	83	0X	18	3	8/9	8/9	8/9	8/9	8/9	/
79176-124719	S34-38	W057-08	36	84	0X	17	3	8/9	8/9	8/9	7/9	7/9	/
79176-124744	S36-04	W057-35	37	85	0X	16	3	8/9	8/9	8/9	8/9	8/9	/
79176-124809	S37-29	W058-03	38	86	0X	14	3	8/9	8/9	8/9	8/9	8/9	/
79176-124834	S38-55	W058-31	39	87	0X	13	3	8/9	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 20/ 4/84

BASE 248(SRB) PATH 241(WRS) DATA DE PASSAGEM 12/ 2/77 PAG 1

IDENT.	LAT	LONG	PT	ROW	COL	FL	G	MSS			QUALID./VISIB.		POR BANDA
								4	5	6	7	8	
77043-123939	S14-23	W053-10	22	70	50%	44	3	8/8	8/8	8/8	9/9	/	
77043-124004	S15-49	W053-31	23	71	20%	44	3	8/8	8/8	9/8	9/9	/	
77043-124029	S17-15	W053-51	24	72	20%	44	3	7/8	7/8	8/8	8/9	/	
77043-124209	S23-00	W055-18	28	76	30%	43	3	8/8	7/9	8/9	9/9	/	
77043-124414	S30-09	W057-15	33	81	10%	41	3	8/9	8/9	9/9	9/9	/	
77043-124439	S31-35	W057-39	34	82	0%	40	3	8/8	8/8	8/8	8/9	/	
77043-124504	S33-01	W058-03	35	83	0%	40	3	8/9	8/9	9/9	9/9	/	
77043-124529	S34-27	W058-29	36	84	0%	39	3	7/9	8/9	9/9	9/9	/	
77043-124554	S35-52	W058-56	37	85	0%	39	3	8/9	9/9	9/9	9/9	/	
77043-124619	S37-18	W059-23	38	86	0%	38	3	8/9	9/9	8/9	9/9	/	
77043-124644	S38-43	W059-51	39	87	0%	38	3	8/9	8/9	8/9	9/9	/	
77043-124709	S40-09	W060-20	40	88	0%	37	3	8/8	8/8	8/9	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 PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 20/ 4/80

BASE 248(SRB) PATH 241(WRS) DATA DE PASSAGEM 28/ 7/78 PAG 1

IDENT.	LAT	LONG	PT	ROW	COL	EL	G	QUALID./VISIB.			POR BANDA	
								4	5	6	7	8
78209-125206	S05-48	W051-03	16	64	30%	43	3	8/8	8/8	9/9	8/9	/
78209-125231	S07-14	W051-23	17	65	10%	42	3	8/9	8/9	8/9	8/9	/
78209-125256	S08-41	W051-44	18	66	0%	41	3	7/9	8/9	9/9	8/9	/
78209-125321	S10-08	W052-05	19	67	0%	40	3	8/9	8/9	9/9	7/9	/
78209-125346	S11-34	W052-25	20	68	0%	39	3	8/9	8/9	8/9	7/9	/
78209-125411	S13-01	W052-46	21	69	10%	38	3	8/9	8/9	9/9	8/9	/
78209-125436	S14-28	W053-07	22	70	0%	37	3	7/9	7/9	6/9	6/9	/
78209-125501	S15-54	W053-28	23	71	0%	36	3	9/9	9/9	6/9	8/9	/
78209-125526	S17-21	W053-49	24	72	0%	35	3	9/9	9/9	9/9	8/9	/
78209-125551	S18-47	W054-11	25	73	0%	34	3	7/9	8/9	8/9	7/9	/
78209-125616	S20-13	W054-32	26	74	0%	33	3	8/9	7/9	7/9	7/9	/
78209-125641	S21-39	W054-54	27	75	0%	31	3	8/9	8/9	9/9	8/9	/
78209-125706	S23-06	W055-17	28	76	30%	30	3	8/9	8/9	9/9	8/9	/
78209-125731	S24-33	W055-49	29	77	70%	29	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 PRODUÇÃO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 20/ 4/80

BASE 248(SKB) PATH 241(WRS) DATA DE PASSAGEM 21/ 5/79 PAG 1

LANDSAT 2				ORBITA 22029				MSS				POR BANDA	
IDENT.	LAT	LONG	PT	ROW	COL	EL	G	QUALID./VISIB.			7	8	
								4	5	6			
79141-124243	S02-51	W050-21	14	62	90X	45	3	8/8	8/8	8/9	8/9	/	
79141-124308	S04-17	W050-38	15	63	30X	44	3	8/8	8/8	8/9	8/9	/	
79141-124333	S05-44	W051-04	16	64	0X	43	3	8/8	8/8	8/9	8/9	/	
79141-124358	S07-10	W051-25	17	65	0X	42	3	8/8	8/8	8/9	8/9	/	
79141-124423	S08-37	W051-46	18	66	0X	41	3	8/7	8/8	8/9	8/9	/	
79141-124448	S10-03	W052-08	19	67	40X	40	3	8/8	8/8	8/8	7/8	/	
79141-124513	S11-29	W052-29	20	68	70X	39	3	8/8	8/8	8/8	8/8	/	
79141-124538	S12-56	W052-50	21	69	50X	38	3	8/7	8/7	8/7	8/7	/	
79141-124603	S14-22	W053-11	22	70	90X	37	3	8/5	8/5	8/5	8/5	/	
79141-124628	S15-48	W053-32	23	71	90X	35	3	8/7	8/7	8/7	8/7	/	
79141-124653	S17-15	W053-52	24	72	40X	34	3	8/9	8/9	8/9	8/9	/	
79141-124718	S18-41	W054-13	25	73	0X	33	3	8/9	8/9	8/9	8/9	/	
79141-124743	S20-08	W054-34	26	74	0X	32	3	8/9	8/9	8/9	8/9	/	
79141-124808	S21-35	W054-56	27	75	0X	31	3	8/9	8/9	8/9	8/9	/	
79141-124833	S23-01	W055-18	28	76	0X	30	3	8/9	8/9	8/9	8/9	/	
79141-124858	S24-27	W055-41	29	77	0X	29	3	8/9	8/9	8/9	8/9	/	
79141-124923	S25-53	W056-03	30	78	10X	27	3	7/9	8/9	8/9	8/9	/	
79141-124948	S27-19	W056-27	31	79	40X	26	3	8/9	8/9	8/9	3/9	/	
79141-125013	S28-45	W056-50	32	80	90X	25	3	8/7	8/7	8/7	8/7	/	
79141-125038	S30-10	W057-14	33	81	50X	24	3	8/8	8/8	8/8	8/8	/	
79141-125103	S31-36	W057-38	34	82	70X	23	3	8/8	8/8	8/8	7/8	/	
79141-125128	S33-02	W058-04	35	83	70X	22	3	8/7	8/7	8/8	8/9	/	
79141-125308	S38-44	W059-55	39	87	80X	17	3	8/9	8/9	8/9	7/9	/	

** FIN **

** 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 20/ 4/80

BASE 248(SRB)

PATH 241(WRS)

DATA DE PASSAGEM 26/ 6/79

PAG 1

LANDSAT 2				ORBITA 22531				MSS				POR BANDA	
IDENT.	LAT	LONG	PT	ROW	COL	EL	S	QUALID./VISIB.				7	8
								4	5	6			
79177-124304	N00-00	W049-46	12	60	80%	44	3	7/9	8/9	8/9		6/9	/
79177-124329	S01-27	W050-04	13	61	60%	43	3	8/9	8/9	9/9		7/9	/
79177-124354	S02-53	W050-23	14	62	10%	42	3	8/9	8/9	8/9		8/9	/
79177-124419	S04-20	W050-41	15	63	0%	41	3	8/9	8/9	8/9		7/9	/
79177-124444	S05-47	W051-08	16	64	0%	40	3	7/8	7/8	8/9		7/9	/
79177-124509	S07-13	W051-29	17	65	0%	39	3	7/8	7/8	7/8		7/8	/
79177-124534	S08-39	W051-49	18	66	0%	38	3	7/8	7/9	7/9		7/9	/
79177-124559	S10-06	W052-09	19	67	0%	37	3	8/9	8/9	8/9		6/9	/
79177-124624	S11-33	W052-30	20	68	0%	36	3	7/9	8/9	8/9		8/9	/
79177-124649	S13-00	W052-50	21	69	0%	35	3	8/9	7/9	7/9		5/9	/
79177-124714	S14-27	W053-11	22	70	10%	34	3	7/8	8/9	7/9		6/9	/
79177-124739	S15-54	W053-31	23	71	50%	32	3	7/6	7/7	6/7		6/7	/
79177-124804	S17-21	W053-52	24	72	100%	31	3	8/6	8/7	8/7		7/7	/
79177-124829	S18-47	W054-13	25	73	90%	30	3	8/8	8/8	8/8		7/9	/
79177-124854	S20-14	W054-35	26	74	90%	29	3	8/8	8/8	7/8		7/8	/
79177-124919	S21-40	W054-57	27	75	90%	28	3	8/8	8/8	8/8		7/8	/
79177-124944	S23-07	W055-19	28	76	60%	27	3	8/9	8/9	9/9		6/9	/
79177-125009	S24-33	W055-42	29	77	20%	25	3	7/9	8/9	8/9		7/9	/
79177-125034	S25-59	W056-05	30	78	10%	24	3	8/9	9/9	9/9		7/9	/
79177-125059	S27-25	W056-29	31	79	10%	23	3	8/9	8/9	8/9		6/9	/
79177-125124	S28-52	W056-53	32	80	0%	22	3	8/9	9/9	8/9		7/9	/
79177-125149	S30-18	W057-17	33	81	0%	21	3	7/9	8/9	8/9		7/9	/
79177-125214	S31-44	W057-41	34	82	0%	19	3	8/9	8/9	9/9		7/9	/
79177-125239	S33-10	W058-07	35	83	0%	18	3	9/9	7/9	8/9		7/9	/
79177-125304	S34-36	W058-33	36	84	0%	17	3	8/9	8/9	8/9		6/9	/
79177-125329	S36-02	W059-01	37	85	0%	16	3	8/9	9/9	7/9		7/9	/
79177-125354	S37-27	W059-28	38	86	20%	14	3	7/9	8/9	8/9		6/9	/
79177-125419	S38-53	W059-57	39	87	20%	13	3	6/9	7/9	8/9		5/9	/

** 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 20/ 4/80

BASE 249(SRB) PATH 8(WRS) DATA DE PASSAGEM 11/ 8/77 PAG 1

IDENT.	LAT	LONG	PT	ROW	COL	EL	G	QUALID./VISIB.			POR BANDA	
								4	5	6	7	8
77223-140922	N01-16	W075-15	11	59	30%		2	8/	8/	8/	8/	/
77223-141009	S01-28	W075-48	13	61	40%	42	3	8/8	8/9	8/9	8/9	/
77223-141034	S02-54	W076-36	14	62	10%		3	8/	8/	8/	8/	/
77223-141059	S04-20	W076-23	15	63	60%		3	8/	8/	8/	8/	/
77223-141124	S05-47	W076-49	16	64	80%		3	8/	8/	8/	8/	/
77223-141149	S07-13	W077-08	17	65	30%		3	8/	8/	8/	8/	/
77223-141214	S08-40	W077-28	18	66	20%		3	8/	8/	8/	8/	/
77223-141234	S10-07	W077-48	19	67	40%		3	8/	8/	8/	8/	/

** FIM **

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

>> ATUALIZAÇÃO DE EMISSÃO 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 - ATUALIZAÇÃO 20/ 4/80

BASE 262(SRB) PATH 242(WRS) DATA DE PASSAGEM 21/ 7/76 PAG 1

IDENT.	LAT	LONG	PT	ROW	COL	EL	G	QUALID./VISIB.			POR BANDA	
								4	5	6	7	8
76203-121935	S01-23	W051-36	13	61	50%		3	8/	8/	8/	8/	/
76203-122000	S02-50	W051-54	14	62	20%	37	3	8/7	8/9	8/9	8/4	/
76203-122025	S04-17	W052-12	15	63	0%		3	/	8/	8/	8/	/
76203-122050	S05-44	W052-37	16	64	0%		3	8/	8/	8/	8/	/
76203-122115	S07-10	W052-57	17	65	0%		3	8/	8/	8/	8/	/
76203-122140	S08-37	W053-17	18	66	0%		3	8/	8/	8/	8/	/
76203-122205	S10-04	W053-37	19	67	0%		3	8/	8/	8/	8/	/
76203-122230	S11-30	W053-57	20	68	0%	31	3	8/8	8/9	8/9	8/9	/
76203-122255	S12-57	W054-17	21	69	0%		3	8/	8/	8/	8/	/
76203-122320	S14-24	W054-38	22	70	0%		3	8/	8/	8/	8/	/
76203-122345	S15-51	W054-58	23	71	0%		3	8/	8/	8/	8/	/
76203-122410	S17-19	W055-19	24	72	0%		3	8/	8/	8/	8/	/
76203-122435	S18-46	W055-41	25	73	10%		3	8/	8/	8/	8/	/
76203-122500	S20-13	W056-02	26	74	0%		3	8/	8/	8/	/	/
76203-122525	S21-40	W056-24	27	75	0%		3	8/	8/	8/	8/	/
76203-122550	S23-05	W056-46	28	76	10%		3	8/	8/	8/	8/	/
76203-122615	S24-31	W057-10	29	77	10%		3	8/	8/	8/	8/	/
76203-122640	S25-57	W057-34	30	78	10%		3	8/	8/	8/	8/	/
76203-122705	S27-24	W057-58	31	79	40%		3	8/	8/	8/	8/	/
76203-122730	S28-51	W058-22	32	80	50%		3	8/	8/	8/	8/	/
76203-122755	S30-18	W058-46	33	81	60%		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 PRODUÇÃO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZAÇÃO 20/ 4/80

BASE 262(SRB) PATH 242(WRS) DATA DE PASSAGEM 26/ 1/77 PAG 1

IDENT.	LAT	LONG	PT	ROW	COL	FL	G	QUALID./VISIB.			POR BANDA	
								4	5	6	7	8
77026-124840	S23-02	W056-42	28	76	100%		3	8/	8/	8/	8/	/
77026-124855	S24-28	W057-05	29	77	10%		3	8/	8/	8/	8/	/
77026-124856	S24-28	W057-05	29	77	30%	45	3	7/8	8/9	8/9	8/9	/
77026-124920	S25-54	W057-28	30	78	40%		3	8/	8/	8/	8/	/
77026-124921	S25-54	W057-29	30	78	30%	45	3	9/9	9/9	9/9	9/9	/
77026-124945	S27-20	W057-52	31	79	60%		3	8/	8/	8/	8/	/
77026-124946	S27-20	W057-52	31	79	40%	44	3	7/9	7/9	7/9	7/9	/
77026-125010	S28-46	W058-15	32	80	20%		3	8/	8/	8/	8/	/
77026-125011	S28-47	W058-16	32	80	10%	44	3	8/9	8/9	8/9	8/9	/
77026-125035	S30-12	W058-39	33	81	0%		3	8/	8/	8/	8/	/
77026-125036	S30-13	W058-40	33	81	0%	44	3	8/9	8/9	8/9	8/9	/
77026-125100	S31-38	W059-04	34	82	0%		3	8/	8/	8/	8/	/
77026-125101	S31-38	W059-05	34	82	0%	43	5	7/9	8/9	8/9	8/9	/
77026-125125	S33-04	W059-30	35	83	10%		3	8/	8/	8/	8/	/
77026-125150	S34-30	W059-56	36	84	40%		3	8/	8/	8/	8/	/
77026-125215	S35-56	W060-23	37	85	20%		3	8/	8/	8/	8/	/
77026-125240	S37-21	W060-50	38	86	10%		3	8/	8/	8/	8/	/
77026-125305	S38-47	W061-17	39	87	0%		3	8/	8/	8/	8/	/
77026-125330	S40-12	W061-46	40	88	0%		3	8/	8/	8/	8/	/
77026-125352	S41-27	W062-12	41	89	20%		3	8/	8/	8/	8/	/

** FIM **

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

>> ATUALIZAÇÃO DE EMISSÃO 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 20/ 4/80

BASE 262(SWB) PATH 242(WRS) DATA DE PASSAGEM 11/ 7/78 PAG 1

IDENT.	LAT	LONG	PT	ROW	COR	EL	G	QUALID./VISIB.			POR. NA T.A	
								4	5	6	7	8
78192-125505	N02-54	W050-29	10	58	80%	48	2	8/8	8/9	8/9	8/9	/
78192-125710	S04-18	W051-59	15	63	40%	43	2	8/7	8/8	8/9	7/9	/
78192-125735	S05-44	W052-25	16	64	10%	42	2	8/8	8/8	8/9	8/9	/
78192-125800	S07-11	W052-49	17	65	30%	41	2	8/7	7/8	8/9	7/9	/
78192-125825	S08-37	W053-06	18	66	30%	40	2	8/6	7/7	7/8	8/9	/
78192-125850	S10-04	W053-26	19	67	0%	39	2	8/7	9/8	9/9	8/9	/
78192-125915	S11-30	W053-47	20	68	10%	38	2	8/7	7/8	9/9	7/9	/
78192-125940	S12-57	W054-07	21	69	20%	36	2	8/6	8/7	8/8	8/8	/
78192-130005	S14-23	W054-28	22	70	20%	35	2	8/9	9/9	9/9	8/9	/
78192-130030	S15-50	W054-49	23	71	50%	34	2	9/9	9/9	9/9	8/9	/
78192-130055	S17-16	W055-11	24	72	30%	33	2	8/9	8/9	8/9	8/9	/
78192-130120	S18-42	W055-32	25	73	30%	32	2	8/9	8/9	9/9	8/9	/
78192-130145	S20-09	W055-54	26	74	40%	31	2	7/9	9/9	9/9	8/9	/
78192-130415	S28-46	W058-11	32	80	40%	24	2	7/9	8/9	8/9	8/9	/
78192-130620	S35-54	W060-19	37	85	0%	18	2	7/9	7/9	7/9	6/9	/
78192-130645	S37-20	W060-47	38	86	0%	16	2	8/9	9/9	9/9	9/9	/
78192-130710	S38-46	W061-15	39	87	10%	15	2	9/9	9/9	7/9	8/9	/

** FIM **

** ORCENE 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 20/ 4/80

BASE 262(SRB) PATH 242(WRS) DATA DE PASSAGEM 9/ 6/79 PAG 1

IDENT.	LANDSAT 2		PT	ORBITA 22294		MSS		QUALID./VISIB.			POR BANDA	
	LAT	LONG		ROW	COL	FL	G	4	5	6	7	8
79160-124731	N02-34	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	S02-51	W051-48	14	62	80%	43	3	8/8	8/8	8/9	8/9	/
79160-124936	S04-18	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	9/9	9/9	/
79160-125026	S07-11	W052-52	17	65	40%	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	9/9	/
79160-125116	S10-05	W053-32	19	67	0%	38	3	8/8	9/8	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	S27-22	W057-55	31	79	0%	24	3	8/8	8/8	9/9	9/9	/
79160-125641	S28-48	W058-18	32	80	0%	23	3	8/9	9/9	9/9	9/9	/
79160-125706	S30-14	W058-43	33	81	0%	21	3	8/9	8/9	9/9	9/9	/
79160-125731	S31-40	W059-07	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 20/ 4/80

BASE 276(SRB) PATH 243(WRS) DATA DE PASSAGEM 6/ 7/77 PAG 1

IDENT.	LAT	LONG	PT	ROW	COL	EL.	G	QUALID./VISID.			POR BANDA	
								4	5	6	7	8
77189-124035	S02-52	W053-09	14	62	40%		3	8/	8/	8/	8/	/
77189-124100	S04-19	W053-27	15	63	10%		3	8/	8/	8/	8/	/
77189-124125	S05-49	W053-52	16	64	0%		3	8/	8/	8/	8/	/
77189-124150	S07-11	W054-12	17	65	0%		3	8/	8/	8/	8/	/
77189-124215	S08-37	W054-33	18	66	0%		3	8/	8/	8/	8/	/
77189-124240	S10-03	W054-53	19	67	0%		3	8/	8/	8/	8/	/
77189-124305	S11-30	W055-13	20	68	0%		3	8/	8/	8/	8/	/
77189-124330	S12-56	W055-33	21	69	0%	32	3	8/8	8/9	7/9	8/9	/
77189-124355	S14-23	W055-53	22	70	0%		3	8/	8/	8/	8/	/
77189-124420	S15-49	W056-13	23	71	0%		3	8/	8/	8/	8/	/
77189-124445	S17-15	W056-33	24	72	10%		3	8/	8/	8/	8/	/
77189-124510	S18-42	W056-55	25	73	30%		3	8/	8/	8/	8/	/
77189-124535	S20-08	W057-16	26	74	40%		3	8/	8/	8/	8/	/
77189-124600	S21-34	W057-38	27	75	70%		3	8/	8/	8/	8/	/
77189-125010	S35-52	W061-37	37	85	30%		3	8/	8/	8/	8/	/
77189-125035	S37-18	W062-04	38	86	0%		3	8/	8/	8/	8/	/
77189-125100	S38-43	W062-32	39	87	30%		3	8/	8/	8/	8/	/
77189-125125	S40-08	W063-01	40	88	90%		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 20/ 4/80

BASE 276(SRB) PATH 243(WRS) DATA DE PASSAGEM 30/ 7/78 PAG 1

IDENT.	LAT	LONG	PT	ROW	COR	EL	G	LANDSAT		ORBITA	2047	MSS	QUALID./VISIB.					POR BANDA	
								4	5				6	7	8				
78211-130401	S07-15	W054-16	17	65	0%	43	3	8/8	8/8	8/9	8/9	8/9	8/9	8/9	8/9	8/9	8/9	/	
78211-130426	S08-41	W054-36	18	66	0%	42	3	8/8	9/9	8/9	9/9	8/9	9/9	8/9	9/9	8/9	9/9	/	
78211-130451	S10-07	W054-57	19	67	0%	40	3	8/8	9/8	9/9	8/9	9/9	8/9	9/9	8/9	9/9	8/9	/	
78211-130516	S11-33	W055-17	20	68	0%	39	3	9/8	9/9	8/9	9/9	8/9	9/9	8/9	9/9	8/9	9/9	/	
78211-130541	S13-00	W055-38	21	69	20%	38	3	8/8	9/9	9/9	8/9	9/9	8/9	9/9	8/9	9/9	8/9	/	
78211-130721	S18-47	W057-03	25	73	0%	34	3	8/9	9/9	8/9	9/9	8/9	9/9	8/9	9/9	8/9	9/9	/	
78211-130746	S20-14	W057-25	26	74	20%	33	3	7/9	8/9	8/9	7/9	7/9	7/9	7/9	7/9	7/9	7/9	/	
78211-130811	S21-40	W057-46	27	75	60%	32	3	7/9	7/9	7/9	7/9	7/9	7/9	7/9	7/9	7/9	7/9	/	
78211-131016	S28-53	W059-43	32	80	10%	26	3	9/9	9/9	8/9	9/9	8/9	9/9	8/9	9/9	8/9	9/9	/	
78211-131041	S30-19	W060-08	33	81	0%	25	3	8/9	8/9	9/9	8/9	9/9	8/9	9/9	8/9	9/9	8/9	/	
78211-131106	S31-45	W060-33	34	82	20%	24	3	9/8	9/9	8/9	9/9	8/9	9/9	8/9	9/9	8/9	9/9	/	
78211-131131	S33-10	W060-58	35	83	50%	23	3	9/9	8/9	8/9	9/9	8/9	9/9	8/9	9/9	8/9	9/9	/	
78211-131156	S34-35	W061-25	36	84	60%	21	3	7/9	8/9	8/9	9/9	8/9	9/9	8/9	9/9	8/9	9/9	/	
78211-131221	S36-01	W061-52	37	85	10%	20	3	8/9	8/9	8/9	9/9	8/9	9/9	8/9	9/9	8/9	9/9	/	
78211-131246	S37-27	W062-20	38	86	0%	19	3	7/9	7/9	7/9	7/9	7/9	7/9	7/9	7/9	7/9	7/9	/	
78211-131311	S38-53	W062-48	39	87	0%	18	3	8/9	9/9	9/9	9/9	8/9	9/9	8/9	9/9	8/9	9/9	/	
78211-131336	S40-18	W063-17	40	88	0%	17	3	8/9	8/9	8/9	8/9	8/9	8/9	8/9	8/9	8/9	8/9	/	
78211-131356	S41-26	W063-42	41+	89+	0%	16	3	7/9	7/9	7/9	7/9	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 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 20/ 4/80

BASE 290(SRB) PATH 244(WRS) DATA DE PASSAGEM 14/ 8/77 PAG 1

LANDSAT 2		ORBITA 13035		MSS						POR BANDA	
IDENT.	LAT	LONG	PT	ROW	COL	EL	G	QUALID./VISIB.		7	8
								4	5	6	
77226-124421	S02-53	W054-36	14	62	80%		3	8/	8/	8/	/
77226-124446	S04-13	W054-52	15	63	10%	41	3	8/6	8/7	8/8	8/4
77226-124511	S05-47	W055-20	16	64	80%		3	8/	8/	8/	/
77226-124536	S07-13	W055-39	17	65	100%		3	2/	8/	8/	/
77226-124601	S08-40	W055-59	18	66	70%		3	8/	8/	8/	/
77226-124626	S10-06	W056-19	19	67	60%		3	2/	8/	8/	/
77226-124651	S11-32	W056-39	20	68	80%		3	8/	8/	8/	/
77226-124716	S12-59	W056-59	21	69	70%		3	8/	8/	8/	/
77226-124741	S14-26	W057-19	22	70	70%		3	8/	8/	8/	/
77226-125101	S25-58	W060-12	30	78	30%		3	8/	8/	8/	/
77226-125126	S27-24	W060-35	31	79	0%		3	8/	8/	8/	/
77226-125151	S28-50	W060-59	32	80	0%		3	8/	8/	8/	/
77226-125216	S30-17	W061-23	33	81	0%		3	8/	8/	8/	/
77226-125241	S31-43	W061-48	34	82	30%		3	8/	8/	8/	/
77226-125306	S33-09	W062-12	35	83	100%		3	8/	8/	8/	/
77226-125331	S34-34	W062-37	36	84	80%		3	8/	8/	8/	/
77226-125356	S36-01	W063-04	37	85	100%		3	8/	8/	8/	/
77226-125421	S37-27	W063-32	38	86	60%		3	8/	8/	8/	/
77226-125446	S38-53	W064-00	39	87	70%		3	8/	8/	8/	/
77226-125511	S40-18	W064-29	40	88	90%		3	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 20/ 4/80

BASE 304(SRB) PATH 245(WRS) DATA DE PASSAGEM 30/ 6/79 PAG 1

IDENT.	LAT	LONG	PT	ROW	COL	FL	G	MSS		QUALID./VISIB.		POR BANDA	
								4	5	6	7	8	
79181-130652	S01-28	W055-49	13	61	80%	43	3	8/8	8/8	8/8	8/9	/	
79181-130657	S02-55	W056-07	14	62	40%	42	3	6/9	7/9	8/9	7/9	/	
79181-130722	S04-21	W056-25	15	63	60%	41	3	8/9	6/9	8/9	7/9	/	
79181-130747	S05-08	W056-51	16	64	20%	40	3	6/9	7/9	9/9	7/9	/	
79181-130812	S07-15	W057-11	17	65	0%	39	3	6/9	6/9	8/9	8/9	/	
79181-130837	S08-41	W057-32	18	66	0%	38	3	5/9	6/9	8/9	9/9	/	
79181-130902	S10-08	W057-52	19	67	0%	37	3	6/9	7/9	8/9	7/9	/	
79181-130927	S11-35	W058-12	20	68	0%	36	3	5/8	6/8	7/9	7/9	/	
79181-130952	S13-02	W058-33	21	69	0%	35	3	6/8	8/9	8/9	7/9	/	
79181-131017	S14-28	W058-54	22	70	0%	34	3	6/9	8/9	8/9	8/9	/	
79181-131042	S15-55	W059-15	23	71	30%	32	3	8/9	8/9	8/9	7/9	/	
79181-131107	S17-21	W059-36	24	72	50%	31	3	6/9	6/9	9/9	7/9	/	
79181-131132	S18-48	W059-57	25	73	10%	30	3	6/9	7/9	7/9	7/9	/	
79181-131157	S20-15	W060-19	26	74	30%	29	3	5/7	6/7	8/8	8/9	/	
79181-131222	S21-42	W060-41	27	75	40%	28	3	6/8	7/8	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 20/ 4/80

BASE 310(SRR)

PATH 246(WRS)

DATA DE PASSAGEM 25/ 7/76

PAG 1

LANDSAT 1				ORBITA 20398				MSS					
IDENT.	LAT	LONG	PT	ROW	COR	FL	G	QUALID./VISIB.			POR	BANDA	
								4	5	6	7	8	
76207-124058	N02-55	W056-25	10	58	70%		3	5/	5/	8/	8/	/	
76207-124123	N01-28	W056-43	11	59	10%		3	8/	8/	8/	8/	/	
76207-124148	N00-01	W057-01	12	60	0%		3	5/	5/	8/	8/	/	
76207-124213	S01-25	W057-19	13	61	10%		3	8/	8/	8/	8/	/	
76207-124238	S02-52	W057-37	14	62	10%		3	8/	8/	8/	8/	/	
76207-124303	S04-19	W057-55	15	63	0%		3	5/	2/	8/	8/	/	
76207-124328	S05-46	W058-21	16	64	0%		3	/	/	/	8/	/	
76207-124353	S07-13	W058-42	17	65	0%		3	2/	2/	8/	8/	/	
76207-124418	S08-40	W059-02	18	66	60%		3	5/	2/	8/	/	/	
76207-124443	S10-07	W059-23	19	67	30%	32	3	8/6	7/8	8/9	8/9	/	
76207-124508	S11-35	W059-44	20	68	0%		3	8/	8/	8/	8/	/	
76207-124533	S13-02	W060-05	21	69	0%		3	2/	5/	5/	5/	/	
76207-124558	S14-28	W060-25	22	70	0%		3	8/	8/	8/	8/	/	
76207-124623	S15-54	W060-44	23	71	10%		3	5/	5/	8/	8/	/	
76207-124648	S17-19	W061-04	24	72	30%		3	8/	8/	8/	8/	/	
76207-124713	S18-46	W061-26	25	73	60%		3	5/	5/	5/	8/	/	
76207-124738	S20-14	W061-26	26	74	80%		3	5/	5/	5/	8/	/	
76207-124803	S21-42	W062-10	27	75	100%		3	5/	8/	8/	8/	/	
76207-125148	S34-38	W065-46	36	84	30%		3	5/	5/	5/	5/	/	
76207-125213	S36-04	W066-12	37	85	0%		3	5/	5/	2/	5/	/	
76207-125238	S37-29	W066-34	38	86	0%		3	5/	5/	5/	5/	/	
76207-125303	S38-55	W067-08	39	87	0%		3	5/	8/	2/	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 20/ 4/80

HASE 318(SHH) PATH 246(WRS) DATA DE PASSAGEM 27/ 6/78

PAG 1

IDENT.	LAT	LONG	PT	ROW	COL	EL	G	MSS			POR BANDA	
								QUALID./VISIB.				
								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/
78178-132049	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	8/7	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	W066-50	38	86	50%	16	2	7/9	7/9	7/9	6/9	8/

** FIN **

** ORDENE AS PAGINAS POR ORBITA HASE 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 20/ 4/80

BASE 318(SRB) PATH 246(WRS) DATA DE PASSAGEM 26/ 5/79 PAG 1

IDENT.	LAT	LONG	PT	ROW	COL	EL	G	MRS						
								QUALID./VISIB.					PDR	BANDA
								4	5	6	7	8		
79146-131639	S20-10	W061-47	26	74	10%	31	3	6/9	6/9	7/9	7/9	/		
79146-131704	S21-36	W062-10	27	75	10%	30	3	6/9	6/9	7/9	7/9	/		
79146-131724	S23-03	W062-32	28	76	20%	29	3	6/9	6/9	7/9	8/9	/		
79146-131754	S24-29	W062-55	29	77	30%	28	3	7/9	8/9	8/9	8/9	/		
79146-131934	S30-12	W064-29	33	81	40%	23	3	8/8	8/8	8/9	8/9	/		
79146-131954	S31-38	W064-55	34	82	70%	22	3	7/9	7/9	8/9	8/9	/		
79146-132024	S33-04	W065-20	35	83	10%	21	3	8/9	9/9	8/9	8/9	/		
79146-132049	S34-30	W065-46	36	84	10%	19	3	7/9	8/9	7/9	8/9	/		
79146-132114	S35-55	W066-13	37	85	20%	18	3	8/8	7/8	8/8	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 20/ 4/80

BASE 310(SRB) PATH 246(WRS) DATA DE PASSAGEM 15/ 6/79 PAG 1

IDENT.	LAT	LONG	PT	ROW	COL	EL	G	MSS			POR BANDA	
								QUALID./VISI0.				
								4	5	6	7	8
79164-131240	S04-19	W057-50	15	63	80%	42	3	7/7	7/7	7/7	7/8	/
79164-131305	S05-46	W058-16	16	64	60%	41	3	7/4	7/6	7/6	7/6	/
79164-131330	S07-12	W058-36	17	65	90%	40	3	7/7	7/7	7/7	7/7	/
79164-131355	S08-39	W058-57	18	66	70%	39	3	7/7	7/7	7/7	7/8	/
79164-131420	S10-05	W059-17	19	67	50%	38	3	7/6	7/7	7/7	7/7	/
79164-131445	S11-31	W059-38	20	68	50%	36	3	7/6	7/7	7/7	7/8	/
79164-131510	S12-58	W059-57	21	69	0%	35	3	7/8	7/8	7/8	7/9	/
79164-131535	S14-25	W060-18	22	70	30%	34	3	7/8	7/8	7/9	7/9	/
79164-131600	S15-52	W060-39	23	71	40%	33	3	7/8	7/9	7/9	7/9	/
79164-131625	S17-19	W061-01	24	72	30%	32	3	7/8	7/9	7/9	7/9	/
79164-131650	S18-45	W061-22	25	73	70%	31	3	7/8	7/8	7/8	7/8	/
79164-132100	S33-07	W065-16	39	83	20%	19	3	7/9	7/9	7/9	7/9	/
79164-132125	S34-33	W065-42	36	84	0%	17	3	7/9	7/9	7/9	7/9	/
79164-132150	S35-58	W066-09	37	85	0%	16	3	7/9	7/9	7/9	7/9	/
79164-132215	S37-24	W066-36	38	86	0%	15	3	7/9	7/9	7/9	7/9	/
79164-132240	S38-50	W067-05	39	87	0%	14	3	7/9	7/9	7/9	7/9	/
79164-132305	S40-16	W067-36	40	88	0%	13	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 20/ 4/80

BASE 332(SRB) PATH 247(WRS) DATA DE PASSAGEM 12/ 7/77 PAG 1

LANDSAT 2				ORBITA 12575				NSS				
IDENT.	LAT	LONG	PT	ROW	COL	EL	G	QUALID./VISIO.			POR BANDA	
								4	5	6	7	8
77193-130116	N04-17	W057-25	9	57	100%		3	8/	8/	8/	8/	/
77193-130141	N02-50	W057-43	10	58	100%		3	8/	8/	8/	8/	/
77193-130206	N01-23	W058-01	11	59	70%		3	8/	8/	8/	8/	/
77193-130231	S00-02	W058-18	12	60	90%		3	8/	8/	8/	8/	/
77193-130256	S01-29	W058-36	13	61	100%		3	8/	8/	8/	8/	/
77193-130321	S02-55	W058-54	14	62	90%		3	8/	8/	8/	8/	/
77193-130346	S04-21	W059-11	15	63	80%		3	8/	8/	8/	8/	/
77193-130411	S05-48	W059-37	16	64	40%		3	8/	8/	8/	8/	/
77193-130436	S07-15	W059-57	17	65	0%		3	8/	8/	8/	8/	/
77193-130501	S08-41	W060-17	18	66	0%	35	3	8/9	8/9	9/9	8/9	/
77193-130526	S10-08	W060-37	19	67	0%	34	3	8/9	8/9	9/9	8/9	/
77193-130551	S11-34	W060-58	20	68	0%		3	8/	8/	8/	8/	/
77193-130616	S13-00	W061-18	21	69	0%		3	8/	8/	8/	8/	/
77193-130641	S14-26	W061-38	22	70	0%		3	8/	8/	8/	8/	/
77193-130706	S15-52	W061-58	23	71	0%		3	8/	8/	8/	8/	/
77193-130731	S17-18	W062-19	24	72	20%		3	8/	8/	8/	8/	/
77193-130756	S18-44	W062-40	25	73	20%		3	8/	8/	8/	8/	/
77193-130821	S20-11	W063-02	26	74	0%		3	8/	8/	8/	8/	/
77193-130846	S21-37	W063-23	27	75	60%		3	8/	8/	8/	8/	/
77193-130911	S23-04	W063-45	28	76	90%		3	8/	8/	8/	8/	/
77193-130936	S24-30	W064-06	29	77	70%		3	8/	8/	8/	8/	/
77193-131141	S31-38	W066-05	34	82	90%		3	8/	8/	8/	8/	/
77193-131206	S33-04	W066-30	35	83	100%		3	8/	8/	8/	8/	/
77193-131231	S34-29	W066-56	36	84	90%		3	8/	8/	8/	8/	/
77193-131256	S35-59	W067-23	37	85	90%		3	8/	8/	8/	8/	/
77193-131321	S37-21	W067-50	38	86	100%		3	8/	8/	8/	8/	/
77193-131346	S38-46	W068-17	39	87	80%		3	8/	8/	8/	8/	/
77193-131411	S40-11	W068-46	40	88	70%		3	8/	8/	8/	8/	/
77193-131436	S41-36	W069-16	41	89	90%		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 20/ 4/80

BASE 332(SRB) PATH 247(WRS) DATA DE PASSAGEM 17/ 8/77 PAG 1

LANDSAT 2			ORBITA 13077			MSB						
IDENT.	LAT	LONG	PT	ROW	COR	EL	G	QUALID./VISIB.			POR BANDA	
								4	5	6	7	8
77229-130809	N01-24	W058-01	11	59	90%		3	8/	8/	8/	8/	/
77229-130034	N00-01	W058-18	12	60	10%		3	8/	8/	8/	8/	/
77229-130036	N00-01	W058-18	12	60	10%	44	3	8/8	8/9	7/9	8/9	/
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	W063-43	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 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 20/ 4/80

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

LANDSAT 3			ORBITA		1350		MSS		QUALID./VISIB.			POR BANDA	
IDENT.	LAT	LONG	PT	ROW	COL	EL	G						
								4	5	6	7	8	
78161-132204	N07-15	W056-34	7	55	70%	52	3	8/7	3/7	8/8	8/8	/	/
78161-132229	N05-49	W056-54	8	56	90%	51	3	8/7	3/8	8/9	8/9	/	/
78161-132459	S02-50	W058-52	14	62	60%	45	3	8/7	3/7	8/8	8/9	/	/
78161-132524	S04-16	W059-09	15	63	60%	44	3	6/8	5/8	9/9	8/9	/	/
78161-132549	S05-42	W059-35	16	64	0%	43	3	8/8	8/8	9/9	9/9	/	/
78161-132614	S07-08	W059-56	17	65	0%	42	3	8/8	9/8	9/9	9/9	/	/
78161-132639	S08-34	W060-17	18	66	0%	40	3	7/8	3/8	9/9	9/9	/	/
78161-132704	S10-00	W060-38	19	67	0%	39	3	8/8	7/8	7/9	8/9	/	/
78161-132729	S11-26	W060-58	20	68	40%	38	3	8/8	4/8	8/9	8/9	/	/
78161-132754	S12-53	W061-18	21	69	80%	37	3	6/8	5/9	8/9	8/9	/	/
78161-132819	S14-19	W061-59	22	70	10%	36	3	8/8	4/9	7/9	8/9	/	/
78161-132844	S15-45	W062-01	23	71	20%	35	3	8/9	7/9	7/9	9/9	/	/
78161-132909	S17-11	W062-22	24	72	40%	34	3	9/9	4/9	9/9	9/9	/	/
78161-133204	S27-14	W064-58	31	79	90%	25	3	7/3	8/5	7/7	8/7	/	/
78161-133229	S28-39	W065-22	32	80	90%	24	3	7/8	6/8	7/8	7/8	/	/
78161-133254	S30-05	W065-47	33	81	50%	23	3	/	3/9	/	/	/	/
78161-133319	S31-32	W066-13	34	82	20%	21	3	7/9	4/9	7/9	8/9	/	/
78161-133344	S32-57	W066-38	35	83	20%	20	3	7/9	3/9	8/9	8/9	/	/
78161-133409	S34-22	W067-04	36	84	10%	19	3	7/9	5/9	8/9	8/9	/	/
78161-133434	S35-47	W067-31	37	85	0%	18	3	7/9	7/9	6/9	8/9	/	/
78161-133459	S37-12	W067-58	38	86	0%	16	3	6/9	5/9	8/9	8/9	/	/
78161-133524	S38-37	W068-26	39	87	0%	15	3	6/9	5/9	6/9	7/9	/	/
78161-133549	S40-02	W068-54	40	88	0%	14	3	3/9	/	/	/	/	/

** FIM **

** ORDENE AS PAGINAS POR ORBITA HASE 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 20/ 4/80

BASE 332(BRB) PATH 247(WRS) DATA DE PASSAGEM 3/ 8/78 PAG 1

LANDSAT			S	ORBITA		2103		MSS			POR BANDA	
IDENT.	LAT	LONG	PT	ROW	COL	EL	G	QUALID./VISIB.			7	8
								4	5	6		
78215-132316	N05-46	W056-58	8	56	70%	51	3	8/9	8/9	8/9	7/9	/
78215-132341	N04-20	W057-24	9	57	50%	50	3	9/8	9/8	9/9	9/9	/
78215-132406	N02-52	W057-43	10	58	80%	49	3	8/8	9/8	9/8	8/8	/
78215-132521	S01-27	W058-37	13	61	50%	47	3	8/9	9/9	8/9	8/9	/
78215-132546	S02-53	W058-55	14	62	0%	46	3	9/9	9/9	9/9	9/9	/
78215-132611	S04-20	W059-13	15	63	10%	45	3	8/9	8/9	9/9	9/9	/
78215-132636	S05-47	W059-40	16	64	40%	44	3	8/9	8/9	8/9	8/9	/
78215-132701	S07-14	W060-00	17	65	50%	43	3	/	9/9	9/9	9/9	/
78215-133021	S18-47	W062-48	25	73	0%	35	3	9/9	9/9	9/9	9/9	/
78215-133046	S20-13	W063-10	26	74	20%	34	3	9/9	9/9	9/9	8/9	/
78215-133111	S21-40	W063-32	27	75	0%	33	3	9/9	9/9	9/9	9/9	/
78215-133136	S23-07	W063-55	28	76	0%	31	3	9/9	8/9	9/9	8/9	/
78215-133201	S24-33	W064-18	29	77	0%	30	3	9/9	9/9	9/9	8/9	/
78215-133226	S25-59	W064-40	30	78	0%	29	3	8/9	8/9	8/9	8/9	/
78215-133251	S27-25	W065-04	31	79	0%	28	3	8/9	8/9	8/9	8/9	/
78215-133316	S28-52	W065-28	32	80	0%	27	3	9/9	9/9	9/9	8/9	/
78215-133341	S30-19	W065-52	33	81	0%	26	3	9/9	9/9	9/9	8/9	/
78215-133406	S31-44	W066-16	34	82	40%	25	3	8/9	8/9	8/9	8/9	/
78215-133611	S38-53	W068-32	39	87	10%	19	3	9/9	9/9	9/9	6/9	/
78215-133632	S40-05	W068-56	40+	88+	0%	18	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 20/ 4/80

BASE 332(SRH) PATH 247(WRS) DATA DE PASSAGEM 14/ 6/79 PAG 1

IDENT.	LAT	LONG	PT	ROW	COL	FL	G	QUALIO, /VISIB.			POR BANDA	
								4	5	6	7	8
79165-131826	S04-19	W059-17	15	63	50%	42	3	6/7	6/7	7/8	7/9	/
79165-131851	S05-45	W059-43	16	64	20%	41	3	6/8	6/8	7/9	7/9	/
79165-131916	S07-12	W060-04	17	65	0%	40	3	6/8	6/8	7/9	7/9	/
79165-131941	S08-39	W060-24	18	66	30%	39	3	6/8	6/8	7/8	7/8	/
79165-132006	S10-05	W060-44	19	67	30%	38	3	6/8	6/8	7/8	7/8	/
79165-132031	S11-32	W061-04	20	68	90%	36	3	6/8	6/8	7/8	7/8	/
79165-132056	S12-59	W061-24	21	69	90%	35	3	7/8	7/8	7/8	7/8	/
79165-132121	S14-26	W061-45	22	70	70%	34	3	7/6	7/7	7/7	7/7	/
79165-132146	S15-52	W062-05	23	71	80%	33	3	7/7	7/7	7/7	7/7	/
79165-132621	S31-43	W066-15	34	82	60%	20	3	7/9	7/9	7/9	7/9	/
79165-132646	S33-09	W066-40	35	83	80%	19	3	7/9	7/9	/	7/9	/
79165-132711	S34-34	W067-07	36	84	30%	17	3	7/9	7/9	7/9	7/9	/
79165-132736	S36-00	W067-34	37	85	0%	16	3	7/6	7/8	7/8	7/8	/
79165-132801	S37-25	W068-02	38	86	0%	15	3	7/9	7/9	7/9	7/9	/
79165-132826	S38-51	W068-30	39	87	0%	14	3	7/9	7/9	7/9	7/9	/
79165-132851	S40-16	W069-00	40	88	0%	12	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 20/ 4/80

BASE 345(SR0) PATH 230(WRS) DATA DE PASSAGEM 28/ 5/79 PAG 1

LANDSAT 2				ORBITA 22126				MSS					
IDENT.	LAT	LONG	PT	ROW	COL	EL	G	QUALID./VISIB.				POR BANDA	
								4	5	6	7	8	
79148-114136	S08-36	W036-02	18	66	40X	40	3	8/9	8/9	8/9	8/9	8/9	/
79148-114201	S10-02	W036-23	19	67	40X	39	3	8/9	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 20/ 4/80

BASE 346(SRB) PATH 248(WRS) DATA DE PASSAGEM 9/12/76 PAG 1

IDENT.	LAT	LONG	PT	ROW	COL	EL	G	QUALID./VISIB.					POR BANDA
								4	5	6	7	8	
76344-131836	S01-27	W060-08	13	61	10X	46	3	8/7	8/7	8/9	9/9	/	
76344-131901	S02-34	W060-25	14	62	0X	47	3	8/7	8/8	8/9	8/9	/	
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 PRODUCAO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 20/ 4/80

BASE 346(SNR)

PATH 248(WRS)

DATA DE PASSAGEM 18/ 8/77

PAG 1

IDENT.	LAT	LONG	PT	ROW	COL	EL	G	QUALID./VISIB.			POR BANDA	
								4	5	6	7	8
77230-130409	N07-14	W058-04	7	55	40%		3	8/	8/	8/	8/	/
77230-130434	N05-47	W058-24	8	56	70%		3	8/	8/	8/	8/	/
77230-130614	N08-00	W059-44	12	60	80%		3	8/	8/	8/	8/	/
77230-130639	S01-25	W060-02	13	61	20%		3	8/	8/	8/	8/	/
77230-130704	S02-52	W060-20	14	62	30%		3	8/	8/	8/	8/	/
77230-130729	S04-18	W060-37	15	63	0%		3	8/	8/	8/	8/	/
77230-130731	S04-18	W060-37	19	63	0%	42	3	8/8	8/9	8/9	8/9	/
77230-130754	S05-45	W061-03	16	64	0%		3	8/	8/	8/	8/	/
77230-130814	S07-11	W061-23	17	65	30%		3	8/	8/	8/	8/	/
77230-130844	S08-38	W061-43	18	66	40%		3	8/	8/	8/	8/	/
77230-130909	S10-05	W062-03	19	67	10%		3	8/	8/	8/	8/	/
77230-130934	S11-32	W062-23	20	68	20%		3	8/	8/	8/	8/	/
77230-130959	S12-59	W062-42	21	69	30%		3	8/	8/	8/	8/	/
77230-131024	S14-25	W063-02	22	70	50%		3	8/	8/	8/	8/	/
77230-131049	S15-52	W063-23	23	71	90%		3	8/	8/	8/	8/	/
77230-131114	S17-19	W063-44	24	72	100%		3	8/	8/	8/	8/	/
77230-131139	S18-46	W064-05	25	73	90%		3	8/	8/	8/	8/	/
77230-131204	S20-12	W064-27	26	74	50%		3	8/	8/	8/	8/	/
77230-131229	S21-38	W064-49	27	75	0%		3	8/	8/	8/	8/	/
77230-131254	S23-05	W065-11	28	76	0%		3	8/	8/	8/	8/	/
77230-131319	S24-32	W065-33	29	77	0%		3	8/	8/	8/	8/	/
77230-131344	S25-58	W065-55	30	78	0%		3	8/	8/	8/	8/	/
77230-131409	S27-24	W066-19	31	79	0%		3	8/	8/	8/	8/	/
77230-131434	S28-51	W066-42	32	80	0%		3	8/	8/	8/	8/	/
77230-131459	S30-17	W067-06	33	81	0%		3	8/	8/	8/	8/	/
77230-131524	S31-43	W067-31	34	82	0%		3	8/	8/	8/	8/	/
77230-131549	S33-08	W067-56	35	83	0%		3	8/	8/	8/	8/	/
77230-131614	S34-34	W068-22	36	84	50%		3	8/	8/	8/	8/	/
77230-131639	S36-00	W068-48	37	85	70%		3	8/	8/	8/	8/	/
77230-131704	S37-26	W069-16	38	86	10%		3	8/	8/	8/	8/	/
77230-131729	S38-52	W069-44	39	87	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 20/ 4/80

BASE 346(SRB) PATH 248(WRS) DATA DE PASSAGEM 29/ 6/78 PAG 1

IDENT.	LAT	LONG	PT	ROW	CUB	FL	G	QUALID./VISIB.			POR MANEJA	
								4	5	6	7	8
78180-133035	S01-24	W060-02	13	61	60X	45	3	8/6	8/8	8/9	9/9	8/
78180-133100	S02-51	W060-20	14	62	30X	44	3	8/8	9/9	8/9	1/9	8/
78180-133125	S04-17	W060-38	15	63	10X	43	3	9/8	8/8	9/9	8/9	8/
78180-133150	S05-44	W061-04	16	64	10X	42	3	7/8	8/8	8/9	8/9	8/
78180-133215	S07-10	W061-25	17	65	0X	41	3	9/8	8/8	9/9	8/9	8/
78180-133240	S08-36	W061-45	18	66	0X	40	3	8/8	8/8	8/9	8/9	8/
78180-133305	S10-02	W062-05	19	67	0X	38	3	9/8	8/8	9/9	8/9	8/
78180-133330	S11-29	W062-26	20	68	0X	37	3	8/8	8/8	9/9	9/9	8/
78180-133355	S12-56	W062-47	21	69	0X	36	3	8/9	9/9	9/9	8/9	8/
78180-133420	S14-22	W063-08	22	70	0X	35	3	8/8	8/8	8/9	1/9	8/
78180-133445	S15-48	W063-29	23	71	30X	34	3	7/9	7/9	1/9	7/9	8/
78180-133510	S17-14	W063-50	24	72	60X	33	3	8/9	8/9	8/9	8/9	8/
78180-133535	S18-41	W064-11	25	73	20X	31	3	9/9	9/9	9/9	8/9	8/
78180-133600	S20-08	W064-33	26	74	20X	30	3	7/9	7/9	7/9	7/9	8/
78180-133625	S21-35	W064-55	27	75	30X	29	3	8/9	9/9	9/9	8/9	8/
78180-133650	S23-01	W065-17	28	76	30X	28	3	8/9	8/9	8/9	8/9	8/
78180-133715	S24-26	W065-39	29	77	40X	27	3	/	6/9	/	6/9	/
78180-133740	S25-52	W066-03	30	78	40X	25	3	9/9	8/9	9/9	8/9	8/
78180-133805	S27-18	W066-27	31	79	40X	24	3	9/9	8/9	9/9	8/9	8/
78180-133830	S28-44	W066-51	32	80	40X	23	3	8/9	8/9	8/9	1/9	8/
78180-133855	S30-10	W067-15	33	81	10X	22	3	7/9	7/9	7/9	7/9	8/
78180-133920	S31-36	W067-40	34	82	10X	21	3	8/9	8/9	8/9	7/9	8/
78180-133945	S33-02	W068-06	35	83	0X	19	3	9/9	9/9	9/9	8/9	8/
78180-134010	S34-27	W068-33	36	84	0X	18	3	7/9	7/9	8/9	1/9	8/
78180-134035	S35-53	W069-00	37	85	40X	17	3	9/9	9/9	9/9	1/9	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 - ATUALIZAÇÃO 20/ 4/80

BASE 546(SR0) PATH 248(WRS) DATA DE PASSAGEM 07/ 07/78 PAG 1

LANDSAT			ORBITA		P117		MSS		POR BANDA			
IDENT.	LAT	LONG	PT	ROW	COR	EL	G	QUALID.		VISIB.	7	8
								4	5			
78216-133131	S02-52	W060-22	14	62	0%	46	3	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	/
78216-133221	S05-46	W061-07	16	64	0%	44	3	9/9	9/9	8/9	9/9	/
78216-133246	S07-13	W061-28	17	65	0%	43	3	9/9	8/9	9/9	9/9	/
78216-133311	S08-39	W061-48	18	66	0%	42	3	9/8	8/8	8/9	8/9	/
78216-133336	S10-05	W062-08	19	67	0%	41	3	9/8	8/9	9/9	9/9	/
78216-133401	S11-31	W062-29	20	68	0%	40	3	9/9	8/9	8/9	9/9	/
78216-133426	S12-58	W062-49	21	69	0%	39	3	9/9	9/9	8/9	8/9	/
78216-133451	S14-26	W063-10	22	70	10%	38	3	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	/
78216-133541	S17-19	W063-53	24	72	50%	36	3	8/9	8/9	7/9	8/9	/
78216-133606	S18-46	W064-13	25	73	10%	35	3	9/9	8/9	9/9	8/9	/
78216-133631	S20-13	W064-37	26	74	0%	34	3	9/9	9/9	9/9	8/9	/
78216-133656	S21-39	W065-00	27	75	0%	33	3	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	/
78216-133746	S24-31	W065-44	29	77	0%	30	3	9/9	9/9	8/9	9/9	/
78216-133811	S25-57	W066-07	30	78	0%	29	3	9/9	9/9	9/9	8/9	/
78216-133836	S27-25	W066-30	31	79	0%	28	3	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	/
78216-133926	S30-19	W067-19	33	81	0%	26	3	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	/
78216-134016	S33-11	W068-09	35	83	50%	24	3	8/9	8/9	9/9	9/9	/

.. FIM ..

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

>> ATUALIZAÇÃO DE EMISSÃO 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 20/ 4/80

BASE 346(SRB) PATH 240(WRS) DATA DE PASSAGEM 20/ 5/79 PAG 1

LANDSAT 2			ORBITA 22127				NSS					
IDENT.	LAT	LONG	PT	ROW	COL	FL	C	QUALID./VISIB.			FILE BANDS	
								4	5	6	7	8
79148-132543	511-32	W062-33	20	68	30X	38	3	6/9	6/9	9/9	9/9	/
79148-132608	512-59	W062-54	21	69	40X	37	3	7/9	6/9	8/9	8/9	/
79148-132633	514-25	W063-14	22	70	30X	36	3	6/7	6/8	8/8	8/9	/
79148-132658	515-52	W063-35	23	71	0X	35	3	7/9	6/9	8/9	8/9	/
79148-132723	517-18	W063-56	24	72	30X	33	3	6/9	7/9	8/9	8/9	/
79148-132748	518-44	W064-18	25	73	10X	32	3	9/9	9/9	9/9	9/9	/
79148-132813	520-10	W064-39	26	74	10X	31	3	8/9	8/9	8/9	8/9	/
79148-132838	521-37	W065-02	27	75	10X	30	3	8/9	8/9	8/9	8/9	/
79148-132903	523-04	W065-24	28	76	0X	29	3	9/9	9/9	9/9	8/9	/
79148-132928	524-30	W065-47	29	77	0X	28	3	8/9	9/9	8/9	8/9	/
79148-132953	525-56	W066-10	30	78	20X	26	3	6/9	6/9	6/9	6/9	/
79148-133018	527-22	W066-34	31	79	10X	25	3	9/9	9/9	9/9	/	/
79148-133043	528-47	W066-58	32	80	60X	24	3	9/9	9/9	9/9	8/9	/
79148-133108	530-14	W067-22	33	81	90X	23	3	8/7	8/7	8/7	8/7	/
79148-133133	531-40	W067-47	34	82	30X	22	3	6/9	6/9	8/9	7/9	/
79148-133158	533-07	W068-12	35	83	40X	20	3	8/9	9/9	7/9	7/9	/
79148-133223	534-33	W068-37	36	84	20X	19	3	7/9	7/9	8/9	8/9	/
79148-133248	535-58	W069-04	37	85	10X	18	3	9/9	9/9	8/9	8/9	/
79148-133313	537-24	W069-31	38	86	40X	17	3	8/9	9/9	7/9	8/9	/
79148-133338	538-49	W069-59	39	87	40X	16	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 20/ 4/80

BASE 359(SRB) PATH 231(WRS) DATA DE PASSAGEM 29/ 5/79 PAG 1

IDENT.	LAT	LONG	PT	ROW	COL	EL	G	MSS			POR BANDA	
								4	5	6	7	8
79149-115043	S20-08	W040-18	26	74	50%	31	3	7/9	7/9	7/9	6/9	/
79149-115108	S21-54	W040-40	27	75	10%	30	3	6/9	6/9	6/9	6/9	/
79149-115133	S23-01	W041-02	28	76	0%	29	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 20/ 4/80

BASE 360(SRB) PATH 249(WRS) DATA DE PASSAGEM 10/ 6/75 PAG. 1

		LANDSAT 1		ORBITA 14667		RSS							
IDENT.	LAT	LONG	PT	ROW	COL	EL	G	QUALID./VISIB.			POR	BANDA	
								4	5	6	7	8	
75161-132517	N01-27	W061-00	11	59	50%		3	8/	8/	8/	8/	/	
75161-132542	N00-01	W061-18	12	60	20%	45	3	8/9	9/9	9/9	9/9	/	
75161-132607	S01-29	W061-36	13	61	20%		3	8/	8/	8/	8/	/	
75161-132632	S02-52	W061-54	14	62	30%		3	8/	8/	8/	8/	/	
75161-132657	S04-18	W062-12	15	63	70%		3	8/	8/	8/	8/	/	
75161-132722	S05-45	W062-38	16	64	90%		3	8/	8/	8/	8/	/	
75161-132747	S07-12	W062-56	17	65	100%		3	8/	8/	8/	8/	/	
75161-132812	S08-38	W063-18	18	66	80%		3	8/	8/	8/	8/	/	
75161-132837	S10-05	W063-36	19	67	70%		3	8/	8/	8/	8/	/	
75161-132902	S11-31	W063-58	20	68	70%		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 20/ 4/80

HASE 360(SRB) PATH 249(WRS) DATA DE PASSAGEM 15/ 2/78 PAG 1

IDENT.	LANDSAT 2		ORBITA 15615		MSS			QUALID./VISIB.			POR BANDA	
	LAT	LONG	PT	ROW	COL	EL	G	4	5	6	7	8
78046-130600	N04-18	W060-18	9	57	30%	40	3	8/9	9/9	9/9	9/9	/
78046-130625	N02-51	W060-36	10	58	10%	40	3	9/9	9/9	9/9	8/9	/
78046-130650	N01-29	W060-55	11	59	0%	40	3	9/9	9/9	9/9	9/9	/
78046-130715	S00-01	W061-14	12	60	20%	40	3	8/9	9/9	9/9	8/9	/
78046-131100	S13-00	W064-17	21	69	60%	41	3	9/9	9/9	9/9	9/9	/
78046-131125	S14-27	W064-38	22	70	40%	41	3	8/7	9/7	8/8	9/9	/
78046-131150	S15-53	W064-59	23	71	90%	40	3	8/3	8/5	8/8	8/9	/
78046-131215	S17-19	W065-21	24	72	30%	40	3	9/9	9/9	9/9	9/9	/
78046-131240	S18-45	W065-42	25	73	30%	40	3	9/9	9/9	9/9	9/9	/
78046-131305	S20-12	W066-04	26	74	30%	40	3	9/9	9/9	9/9	9/9	/
78046-131330	S21-37	W066-26	27	75	30%	40	3	9/9	9/9	9/9	9/9	/
78046-131355	S23-04	W066-49	28	76	10%	39	3	8/9	9/9	9/9	9/9	/
78046-131420	S24-30	W067-13	29	77	0%	39	3	9/9	8/9	9/9	9/9	/
78046-131445	S25-56	W067-36	30	78	0%	39	3	8/9	8/9	8/9	8/9	/
78046-131510	S27-21	W068-00	31	79	0%	38	3	9/9	8/9	9/9	9/9	/
78046-131535	S28-48	W068-24	32	80	20%	38	3	8/9	9/9	9/9	8/9	/
78046-131600	S30-15	W068-49	33	81	30%	37	3	7/9	8/9	9/9	9/9	/
78046-131625	S31-41	W069-14	34	82	10%	37	3	9/9	9/9	9/9	9/9	/
78046-131650	S33-07	W069-40	35	83	20%	36	3	8/9	8/9	9/9	9/9	/
78046-131715	S34-33	W070-06	36	84	10%	36	3	8/9	8/9	8/9	8/9	/
78046-131740	S35-59	W070-33	37	85	20%	35	3	8/9	9/9	9/9	9/9	/

** FIM **

** DE ERE AS PAGINAS POR ORBITA HASE 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 20/ 4/80

BASE 360(SRH) PATH 249(WRS) DATA DE PASSAGEM 30/ 6/78 PAG 1

IDENT.	LANDSAT		PT	ROW	ORBITA 1629			NSS			POR BANDA	
	LAT	LONG			COB	FL	G	QUAL	ID.	VISIB.	4	5
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	8/8	8/9	9/9	8/9	8/
78181-133850	S10-04	W063-31	19	67	20%	38	3	8/9	8/9	8/9	8/9	8/
78181-133915	S11-31	W063-51	20	68	0%	37	3	9/7	4/8	9/9	8/9	8/
78181-133940	S12-36	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	S15-09	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 20/ 4/80

BASE 360(SRB) PATH 249(WRS) DATA DE PASSAGEM 5/ 8/78 PAG 1

IDENT.	LAT	LONG	PT	ROW	COL	EL	G	QUALID./VISIB.			POW BANDA	
								4	5	6	7	8
78217-133626	000-00	W061-10	12	60	30%	48	3	8/7	9/7	9/8	8/8	/
78217-133651	501-27	W061-28	13	61	0%	47	3	8/9	8/8	9/9	7/9	/
78217-133716	902-53	W061-47	14	62	0%	46	3	8/8	9/8	9/9	8/9	/
78217-133741	804-20	W062-06	15	63	20%	45	3	9/8	9/8	9/9	8/9	/
78217-133806	505-47	W062-32	16	64	0%	44	3	9/9	9/9	9/9	8/9	/
78217-133831	507-13	W062-53	17	65	0%	43	3	9/9	9/9	9/9	8/9	/
78217-133856	508-40	W063-13	18	66	0%	42	3	9/9	9/9	8/9	9/9	/
78217-133921	910-06	W063-32	19	67	0%	41	3	8/8	8/9	8/9	8/9	/
78217-133946	511-33	W063-52	20	68	0%	40	3	8/8	9/8	9/9	8/9	/
78217-134011	913-00	W064-13	21	69	10%	39	3	8/8	6/8	9/9	7/9	/
78217-134036	914-27	W064-34	22	70	10%	38	3	8/9	8/9	9/9	7/9	/
78217-134101	515-54	W064-56	23	71	30%	37	3	8/9	9/9	8/9	8/9	/
78217-134126	817-21	W065-18	24	72	40%	36	3	9/9	8/9	9/9	8/9	/
78217-134151	918-48	W065-40	25	73	0%	35	3	8/9	8/9	8/9	7/9	/
78217-134216	920-14	W066-02	26	74	0%	34	3	8/9	5/9	8/9	7/9	/
78217-134241	521-41	W066-24	27	75	0%	33	3	8/9	8/9	8/9	8/9	/
78217-134306	523-07	W066-47	28	76	0%	32	3	8/9	8/9	8/9	7/9	/
78217-134331	524-34	W067-10	29	77	0%	31	3	9/9	8/9	9/9	8/9	/
78217-134356	926-00	W067-33	30	78	10%	30	3	8/9	7/9	7/9	6/9	/
78217-134421	527-25	W067-55	31	79	40%	29	3	8/9	8/9	8/9	6/9	/
78217-134446	528-52	W068-18	32	80	50%	27	3	8/7	9/7	9/8	5/8	/
78217-134511	530-19	W068-43	33	81	80%	26	3	8/9	8/9	8/9	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 20/ 4/80

BASE 360(BRB)

PATH 249(WR6)

DATA DE PASSAGEM 29/ 5/79

PAG 1

IDENT.	LAT	LONG	PT	ROW	COL	EL	G	MSS			POR BANDA	
								4	5	6	1	8
79149-133310	517-18	W065-23	24	72	50%	33	3	9/9	9/9	7/9	8/9	/
79149-133335	518-44	W065-44	25	73	10%	32	3	8/9	7/9	7/9	7/9	/
79149-133400	520-11	W066-06	26	74	0%	31	3	8/9	8/9	8/9	8/9	/
79149-133425	521-37	W066-28	27	75	0%	30	3	7/9	7/9	7/9	7/9	/
79149-133450	523-04	W066-51	28	76	0%	29	3	7/4	7/9	7/9	7/9	/
79149-133515	524-30	W067-13	29	77	0%	27	3	7/9	9/9	7/9	8/9	/
79149-133540	525-57	W067-36	30	78	0%	26	3	8/9	9/9	7/9	7/9	/
79149-133605	527-22	W067-59	31	79	30%	25	3	8/9	9/9	8/9	7/9	/
79149-133630	528-48	W068-23	32	80	40%	24	3	8/9	7/9	8/9	7/9	/
79149-133655	530-15	W068-48	33	81	70%	23	3	7/9	7/9	7/9	7/9	/
79149-133720	531-41	W069-13	34	82	60%	21	3	7/9	7/9	7/9	7/9	/
79149-133745	533-06	W069-39	35	83	40%	20	3	7/9	8/9	7/9	8/9	/
79149-133810	534-31	W070-06	36	84	30%	19	3	7/9	7/9	7/9	7/9	/
79149-133835	535-57	W070-34	37	85	30%	18	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 20/ 4/80

BASE 360(SKB) PATH 249(WRS) DATA DE PASSAGEM 16/ 6/79 PAG 1

	LANDSAT 2		ORBITA 22392				MSB					
IDENT.	LAT	LONG	PT	ROW	COL	EL	G	QUALID./VISIB.			PON BANDA	
								4	5	6	7	8
79167-132753	N02-52	W060-37	10	58	90%	47	3	7/8	7/8	7/8	7/8	/
79167-133113	S08-41	W063-15	18	66	50%	38	3	7/9	7/9	7/9	7/9	/
79167-133138	S10-07	W063-36	19	67	0%	37	3	7/9	7/9	7/9	7/9	/
79167-133203	S11-33	W063-56	20	68	0%	36	3	7/9	7/9	7/9	4/9	/
79167-133228	S12-59	W064-16	21	69	0%	35	3	7/9	7/9	7/9	7/9	/
79167-133253	S14-26	W064-36	22	70	0%	34	3	7/9	7/9	7/9	7/9	/
79167-133318	S15-53	W064-58	23	71	30%	33	3	7/9	7/9	7/9	7/9	/
79167-133343	S17-20	W065-19	24	72	40%	32	3	7/9	7/9	7/9	7/9	/
79167-133408	S18-46	W065-41	25	73	0%	31	3	7/9	7/9	7/9	7/9	/
79167-133638	S27-25	W067-55	31	79	60%	23	3	7/9	7/9	7/9	7/9	/
79167-133703	S28-51	W068-19	32	80	10%	22	3	7/9	7/9	7/9	7/9	/
79167-133728	S30-17	W068-43	33	81	0%	21	3	7/9	7/9	7/9	7/9	/
79167-133753	S31-43	W069-09	34	82	0%	20	3	7/9	7/9	7/9	7/9	/
79167-133818	S33-08	W069-34	35	83	0%	18	3	7/9	7/9	7/9	7/9	/
79167-133843	S34-34	W070-01	36	84	60%	17	3	7/8	7/8	7/9	7/9	/
79167-133908	S36-00	W070-28	37	85	70%	16	3	7/8	7/8	7/9	7/9	/

** FIM **

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