

1. Classificação : <i>INPE-COM. 3/NTE</i> <i>CDU.: 629.783.525.738.34 (083.83)</i>		2. Período <i>Jan./Dez. 1980</i>	4. Distribuição  interna <input type="checkbox"/>  externa <input checked="" type="checkbox"/>
3. Palavras Chaves (selecionadas pelo autor)  <i>CATÁLOGO DE IMAGENS</i> <i>IMAGENS - ERTS - LANDSAT</i> <i>SATÉLITE - RECURSOS NATURAIS</i>			
5. Relatório nº <i>INPE-1754-NTE/160</i>	6. Data <i>Maior, 1980</i>	7. Revisado por <i>Marcelo N. Barbosa</i>	
8. Título e Sub-Título  <i>CATÁLOGO GERAL DE IMAGENS DE SATÉLITES TECNOLÓGICOS</i> <i>PARA RECURSOS TERRESTRES</i> <i>- VOLUME X -</i>		9. Autorizado por  <i>Nelson de Jesus Parada</i> <i>Diretor</i>	
10. Setor <i>DPR</i>	Código	11. Nº de cópias <i>100</i>	
12. Autoria <i>Departamento de Produção de Imagens</i>		14. Nº de páginas <i>92</i>	
13. Assinatura Responsável		15. Preço	
16. Sumário/Notas  <i>Este catálogo tem como objetivo principal fornecer informações aos usuários em geral sobre os produtos obtidos através do Sistema INPE-LANDSAT.</i>  <i>Este sistema compreende:</i>  <i>. Estação de Recepção e Gravação de Dados - Cuiabá - MT</i> <i>. Laboratório Eletrônico de Processamento de Imagens - Cachoeira Paulista - SP</i> <i>. Laboratório de Processamento Fotográfico - Cachoeira Paulista - SP</i> <i>. Banco de Imagens Terrestres - Cachoeira Paulista - SP</i>			
17. Observações <i>Este volume será periodicamente atualizado durante o ano.</i>			

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EMISSAO DE CATALOGO LANDSAT - 20/ 4/80 151138

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

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- 2=22405 (122)
- 2=22154 (122)
- 2=22406 (123)
- 2=22155 (123)
- \* 2=13021 (123)
- \* 2=13370 (123)
- 2=22419 (136)
- 2=22168 (136)
- 2=22020 (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=22103 (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=22469 (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)
- 2-22099 (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: 69  
 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		ORBITA 22154					MSS			POR BANDA			
	LAT	LONG	PT	ROW	COL	EL	G	QUALID.	VISIB.	4	5	6	7	8
79150-115155	S04-19	W037-40	15	63	40%	43	3	8/9	5/9	7/9	8/9	8/9	8/9	/
79150-115220	S05-45	W038-14	16	64	40%	42	3	8/9	8/9	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	8/9	8/9	/
79150-115310	S08-37	W038-55	18	66	30%	40	3	8/9	8/9	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	8/9	8/9	/
79150-115400	S11-30	W039-37	20	68	100%	38	3	8/7	8/7	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	8/9	8/9	/
79150-115450	S14-23	W040-19	22	70	80%	35	3	8/8	8/8	8/9	8/9	8/9	8/9	/
79150-115515	S15-50	W040-40	23	71	80%	34	3	8/9	8/9	8/9	8/9	8/9	8/9	/

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INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

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CATALOGO DE IMAGENS LANDSAT - ATUALIZAÇÃO 20/ 4/80

BASE 122(SR0) PATH 232(WR8) DATA DE PASSAGEM 17/ 6/79 PAG 1

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

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INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

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CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 20/ 4/80

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

IDENT.	LANDSAT		PT	HOW	CDB	ORBITA 13370			MSS		POR BANDA	
	LAT	LONG				EL	G	QUALID.	VISIB.	4	5	6
77250-131403	N08-41	W060-54	6	54	80%	3	8/	8/	8/	8/	8/	/
77250-131510	N04-21	W061-43	9	57	90%	3	8/	8/	8/	8/	8/	/
77250-131543	N02-54	W062-01	10	58	90%	3	8/	8/	8/	8/	8/	/
77250-131608	N01-27	W062-19	11	59	90%	3	8/	8/	8/	8/	8/	/
77250-131633	N00-01	W062-57	12	60	70%	3	8/	8/	8/	8/	8/	/
77250-131658	S01-26	W062-54	13	61	50%	3	8/	8/	8/	8/	8/	/
77250-131723	S02-52	W063-12	14	62	30%	3	8/	8/	8/	8/	8/	/
77250-131748	S04-19	W063-30	15	63	70%	3	8/	8/	8/	8/	8/	/
77250-131813	S05-46	W063-56	16	64	90%	3	8/	8/	8/	8/	8/	/
77250-131838	S07-13	W064-16	17	65	40%	3	8/	8/	8/	8/	8/	/
77250-131903	S08-40	W064-36	18	66	30%	3	8/	8/	8/	8/	8/	/
77250-131928	S10-07	W064-57	19	67	40%	3	8/	8/	8/	8/	8/	/
77250-131953	S11-34	W065-17	20	68	70%	3	8/	8/	8/	8/	8/	/
77250-132018	S13-00	W065-37	21	69	80%	3	8/	8/	8/	8/	8/	/
77250-132043	S14-27	W065-57	22	70	80%	3	8/	8/	8/	8/	8/	/
77250-132108	S15-54	W066-18	23	71	70%	3	8/	8/	8/	8/	8/	/
77250-132133	S17-21	W066-40	24	72	20%	3	8/	8/	8/	8/	8/	/
77250-132158	S18-47	W067-01	25	73	0%	3	8/	8/	8/	8/	8/	/
77250-132223	S20-14	W067-23	26	74	0%	3	8/	8/	8/	8/	8/	/
77250-132248	S21-40	W067-44	27	75	0%	3	8/	8/	8/	8/	8/	/
77250-132313	S23-07	W068-06	28	76	0%	3	8/	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/	8/	/
77250-132428	S27-26	W069-15	31	79	0%	33	3	8/9	8/9	8/9	8/9	/
77250-132453	S28-52	W069-34	32	80	10%	3	8/	8/	8/	8/	8/	/
77250-132518	S30-19	W070-03	33	81	0%	3	8/	8/	8/	8/	8/	/
77250-132543	S31-45	W070-28	34	82	40%	3	8/	8/	8/	8/	8/	/
77250-132608	S33-10	W070-53	35	83	100%	3	8/	8/	8/	8/	8/	/
77250-132633	S34-36	W071-19	36	84	100%	3	8/	8/	8/	8/	8/	/
77250-132658	S36-02	W071-45	37	85	100%	3	8/	8/	8/	8/	8/	/

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INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

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

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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.	LANDSAT 2		ORBITA 22155					MSS				
	LAT	LONG	PT	ROW	COL	EL	G	QUALID./VISIB.			POR BANDA	
								4	5	6	7	8
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	/

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INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

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CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 20/ 4/80

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

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

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\*\* ORDENE AS PAGINAS POR ORBITA 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(SKB) PATH 233(WRS) DATA DE PASSAGEM 31/ 5/79 PAG 1

IDENT.	LANDSAT 2		PT	ROW	COL	FL	G	MSS			POR BANDA	
	LAT	LONG						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

IDENT.	LANDSAT 2			ORBITA 22419				MSS			POR BANDA			
	LAT	LONG	PT	ROW	COL	EL	G	QUALID.	VISIB.	4	5	6	7	8
79169-115749	S02-56	W038-55	14	62	10%	43	3	8/9	7/9	7/9	8/9	8/9	8/9	/
79169-115814	S04-22	W039-13	15	63	10%	42	3	8/9	8/9	8/9	8/9	8/9	8/9	/
79169-115839	S05-49	W039-34	16	64	0%	41	3	8/9	8/9	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	8/9	8/9	/
79169-120134	S15-56	W042-03	23	71	80%	33	3	8/9	8/9	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	8/9	8/9	/
79169-120224	S18-49	W042-46	25	73	20%	30	3	8/8	8/8	8/9	8/9	8/9	8/9	/
79169-120249	S20-16	W043-07	26	74	60%	29	3	8/7	7/8	8/8	8/8	8/8	8/8	/
79169-120314	S21-43	W043-28	27	75	90%	28	3	3/6	8/7	8/8	8/8	8/8	8/8	/

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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		ORBITA		4906		MSS					
	LAT	LONG	PT	ROW	COL	EL	G	QUALID./VISIB.			POR BANDA	
								4	5	6	7	8
73191-135918	S01-23	W064-33	13	61	30X	47	3	8/9	8/9	8/9	5/9	/
73191-135943	S02-50	W064-51	14	62	40X		3	8/	8/	8/	2/	/
73191-140008	S04-16	W065-08	15	63	0X		3	8/	8/	8/	2/	/
73191-140033	S05-43	W065-34	16	64	0X		3	8/	8/	8/	2/	/
73191-140058	S07-09	W065-54	17	65	0X		3	8/	8/	8/	2/	/
73191-140123	S08-36	W066-15	18	66	0X		3	8/	8/	8/	2/	/
73191-140148	S10-02	W066-35	19	67	0X		3	8/	8/	8/	2/	/
73191-140213	S11-27	W066-55	20	68	0X		3	8/	8/	5/	2/	/
73191-140238	S12-54	W067-16	21	69	10X		3	8/	8/	4/	5/	/

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\*\* 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(SH8) PATH 251(WRS) DATA DE PASSAGEM 8/ 9/77 PAG 1

IDENT.	LANDSAT 2		PT	ORBITA 13384		MSS			POR BANDA		
	LAT	LONG		ROW	COL	LL	L	QUALID./VISIB.			
77251-132149	N01-26	W063-45	11	59	80%	3	8/	8/	8/	8/	8/
77251-132214	N00-00	W064-03	12	60	10%	3	8/	8/	8/	8/	8/
77251-132239	S01-26	W064-21	13	61	20%	3	8/	8/	8/	8/	8/
77251-132304	S02-53	W064-39	14	62	30%	3	8/	8/	8/	8/	8/
77251-132329	S04-21	W064-57	15	63	10%	3	8/	8/	8/	8/	8/
77251-132354	S05-48	W065-23	16	64	0%	3	8/	8/	8/	8/	8/
77251-132419	S07-14	W065-43	17	65	0%	3	8/	8/	8/	8/	8/
77251-132444	S08-41	W066-03	18	66	10%	3	8/	8/	8/	8/	8/
77251-132509	S10-07	W066-23	19	67	10%	3	8/	8/	8/	8/	8/
77251-132534	S11-34	W066-43	20	68	30%	3	8/	8/	8/	8/	8/
77251-132559	S13-01	W067-03	21	69	60%	3	8/	8/	8/	8/	8/
77251-132624	S14-28	W067-24	22	70	40%	3	8/	8/	8/	8/	8/
77251-132649	S15-54	W067-44	23	71	30%	3	8/	8/	8/	8/	8/
77251-132714	S17-22	W068-06	24	72	0%	3	8/	8/	8/	8/	8/
77251-132739	S18-49	W068-28	25	73	0%	3	8/	8/	8/	8/	8/
77251-132804	S20-15	W068-49	26	74	10%	3	8/	8/	8/	8/	8/
77251-132829	S21-42	W069-11	27	75	0%	3	8/	8/	8/	8/	8/
77251-132854	S23-18	W069-34	28	76	20%	3	8/	8/	8/	8/	8/
77251-132919	S24-35	W069-56	29	77	30%	3	8/	8/	8/	8/	8/
77251-132944	S26-01	W070-18	30	78	40%	3	8/	8/	8/	8/	8/
77251-133009	S27-27	W070-41	31	79	40%	3	8/	8/	8/	8/	8/
77251-133034	S28-54	W071-06	32	80	10%	3	8/	8/	8/	8/	8/
77251-133059	S30-21	W071-31	33	81	10%	31	5	8/8	8/8	8/9	8/9

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

IDENT.	LANDSAT 2		ORBITA 14388						MSS			
	LAT	LONG	PT	HOW	CON	EL	G	QUALID.	7/VISIB.	POR BANDA		
								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	W065-57	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	50%	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	8/6	7/8	8/8	/
77323-132814	S33-01	W072-28	35	83	50%	46	3	8/7	8/8	8/8	8/8	/

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

>> ATUALIZAÇÃO DE EMISSÃO OU 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 20/ 4/80

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

IDENT.	LANDSAT 2		PT	ORBITA 22169				MSS			POR BANDA	
	LAT	LONG		ROW	COL	EL.	S	QUALID.	VISIB.	6	7	8
79151-134148	S07-13	W065-51	17	65	90%	41	3	6/8	6/8	8/8	8/8	/
79151-134328	S12-58	W067-12	21	69	70%	36	3	8/6	6/7	8/7	8/7	/
79151-134353	S14-25	W067-33	22	70	60%	35	3	8/8	6/8	7/8	7/9	/
79151-134418	S15-52	W067-54	23	71	40%	34	3	8/8	8/8	8/8	8/8	/
79151-134443	S17-18	W068-15	24	72	10%	33	3	9/9	8/9	8/9	7/9	/
79151-134508	S18-44	W068-37	25	73	0%	32	3	8/9	8/9	8/9	7/9	/
79151-134533	S20-11	W068-59	26	74	0%	31	3	8/9	9/9	8/9	7/9	/
79151-134558	S21-37	W069-21	27	75	10%	30	3	8/9	8/9	8/9	8/9	/
79151-134623	S23-04	W069-43	28	76	30%	28	3	7/9	7/9	7/9	6/9	/
79151-134713	S25-56	W070-29	30	78	50%	26	3	9/9	9/9	9/9	8/9	/
79151-134738	S27-22	W070-51	31	79	60%	25	3	8/9	8/9	8/9	8/9	/
79151-134803	S28-47	W071-15	32	80	60%	24	3	9/9	9/9	9/9	8/9	/
79151-134828	S30-13	W071-39	33	81	60%	22	3	9/9	9/9	9/9	9/9	/
79151-134853	S31-39	W072-04	34	82	20%	21	3	8/9	8/9	8/9	8/9	/
79151-134918	S33-05	W072-30	35	83	10%	20	3	8/9	7/9	8/9	6/9	/
79151-134943	S34-31	W072-57	36	84	0%	19	3	8/9	7/9	7/9	6/9	/
79151-135008	S35-57	W073-24	37	85	0%	18	3	8/9	7/9	8/9	5/9	/
79151-135033	S37-23	W073-51	38	86	10%	16	3	7/9	7/9	8/9	6/9	/

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\*\* ORDENE AS PAGINAS POR ORBITA 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 18/ 6/79 PAG 1

IDENT.	LANDSAT 2		PT	ROW	COR	EL	G	ORBITA 22420			MSS		
	LAT	LONG						4	5	6	7	8	
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	S05-49	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	S06-42	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	S11-36	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	/	

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\*\* JUNE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM \*\*

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

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

CATALOGO DE IMAGENS LANDSAT \* ATUALIZACAO 28/ 4/80

BASE 150(SRB) PATH 230(WRS) DATA DE PASSAGEM 3/ 9/75 PAG 1

IDENT.	LANDSAT		PT	ORBITA		EL	G	QUALID./VISIB.				POR BANDA
	LAT	LONG		RDK	COB			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/	/
73246-122259	S07-14	W041-30	17	65	20%	3		8/	8/	4/	8/	/
73246-122304	S08-37	W041-49	18	66	0%	50	3	9/9	9/9	3/9	6/9	/
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/	8/	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/	8/	6/	/

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

IDENT.	LANDSAT 2		ORBITA 12644					MSS				
	LAT	LONG	PT	ROW	COL	FL	G	QUALID./VISIB.			POR BANDA	
								4	5	6	7	8
77198-115011	S08-41	W041-58	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	30%	26	3	8/8	8/9	8/9	8/9	/

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\*\* 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 PRODUÇÃO DE IMAGENS \* BANCO DE IMAGENS TERRESTRES \*

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO PP/ 4/80

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

IDENT.	LANDSAT 2		PT	ORBITA 22182				RSS			POR BANDA	
	LAT	LONG		ROW	COL	TL	L	QUALID./VISIB.	4	5	6	7
79152-120352	S05-44	W041-05	16	64	10%	42	3	8/8	8/8	8/8	8/8	/
79152-120417	S07-10	W041-26	17	65	30%	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	30%	36	3	8/6	8/8	8/8	8/8	/
79152-120622	S14-23	W043-09	22	70	30%	35	3	8/4	7/4	8/4	8/4	/
79152-120647	S15-09	W043-30	23	71	30%	34	3	8/6	7/4	8/4	8/4	/
79152-120712	S17-16	W043-52	24	72	10%	33	3	8/4	8/4	8/4	8/4	/
79152-120737	S18-42	W044-13	25	73	0%	32	3	8/4	8/4	8/4	8/4	/
79152-120802	S20-09	W044-34	26	74	0%	31	3	8/4	8/4	8/4	8/4	/
79152-120827	S21-35	W044-56	27	75	0%	30	3	8/4	8/4	8/4	8/4	/
79152-120852	S23-02	W045-18	28	76	10%	28	3	8/4	8/4	8/4	8/4	/

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

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

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CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 20/ 4/80

BASE 150(SRB) PATH 234(WRS) DATA DE PASSAGEM 19/ 6/79 PAG

IDENT.	LANDSAT 2		ORBITA 22433					MSS				
	LAT	LONG	PT	ROW	COR	FL	U	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	/
79170-120359	S04-20	W040-39	15	63	20%	42	3	7/9	7/9	7/9	7/9	/
79170-120424	S05-47	W041-05	16	64	0%	41	3	8/9	8/9	8/9	7/9	/
79170-120449	S07-14	W041-25	17	65	80%	39	3	8/9	8/9	8/9	8/9	/
79170-120604	S11-54	W042-25	20	68	70%	36	3	8/9	8/9	8/9	8/9	/
79170-120629	S15-00	W042-46	21	69	20%	35	3	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	/
79170-120719	S15-54	W043-27	23	71	30%	33	3	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	/
79170-120809	S18-47	W044-10	25	73	20%	30	3	8/9	8/9	8/9	7/9	/
79170-120834	S20-14	W044-32	26	74	30%	29	3	7/9	7/9	7/9	7/9	/
79170-120859	S21-41	W044-54	27	75	30%	28	3	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	/

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



INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

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CATALOGO DE IMAGENS LANDSAT - ATUALIZAÇÃO 20/ 4/80

IDENT.	BASE 151(SKB)		PATH	1(WRS)	DATA DE PASSAGEM 1/ 6/79			PAL. 1	LANDSAT 2 ORBITA 22163 MSS			
	LAT	LONG			EL	G	QUALID.		VISIB.	POR BANDA		
			PT	ROW	COL			4	5	6	7	8
79152-134643	S04-17	W066-28	15	63	90%	43	3	6/8	6/8	6/8	8/8	/
79152-134708	S05-43	W066-54	16	64	20%	42	3	6/9	3/9	7/9	8/9	/
79152-134733	S07-10	W067-14	17	65	30%	41	3	6/9	6/9	6/9	8/9	/
79152-134758	S08-36	W067-34	18	66	20%	40	3	5/9	5/9	7/9	8/9	/
79152-134823	S10-03	W067-55	19	67	0%	39	3	5/9	6/9	6/9	9/9	/
79152-134848	S11-30	W068-15	20	68	0%	38	3	6/9	6/9	7/9	9/9	/
79152-134913	S12-56	W068-36	21	69	10%	36	3	6/9	5/9	5/9	8/9	/
79152-134938	S14-23	W068-57	22	70	30%	35	3	7/8	7/9	7/9	8/9	/
79152-135143	S21-35	W070-44	27	75	20%	30	3	8/9	7/9	7/9	5/9	/

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

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

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CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 20/ 4/80

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

IDENT.	LANDSAT 2		PT	ROW	COL	EL	G	NSS			POR BANDA	
	LAT	LONG						4	5	6		
79170-134715	S04-21	W066-26	15	63	40X	42	3	6/9	6/9	7/9	7/9	/
79170-134740	S05-47	W066-52	16	64	10X	41	3	6/9	6/9	7/9	7/9	/
79170-134805	S07-14	W067-13	17	65	50X	34	3	6/9	6/9	7/9	7/9	/
79170-134830	S08-40	W067-33	18	66	70X	38	3	6/9	6/9	7/9	7/9	/
79170-134855	S10-07	W067-53	19	67	10X	37	3	6/9	6/9	7/9	7/9	/
79170-134920	S11-34	W068-14	20	68	0X	36	3	6/9	6/9	7/9	7/9	/
79170-134945	S13-00	W068-34	21	69	10X	35	3	6/9	6/9	7/9	7/9	/
79170-135010	S14-27	W068-54	22	70	40X	34	3	7/9	7/9	7/9	7/9	/
79170-135035	S15-54	W069-16	23	71	10X	33	3	7/9	7/9	7/9	7/9	/
79170-135100	S17-20	W069-36	24	72	10X	32	3	7/9	7/9	7/9	7/9	/
79170-135125	S18-47	W070-00	25	73	30X	30	3	7/9	7/9	7/9	7/9	/
79170-135150	S20-14	W070-22	26	74	20X	29	3	7/9	7/9	7/9	7/9	/
79170-135215	S21-40	W070-43	27	75	20X	28	3	7/9	7/9	7/9	7/9	/
79170-135240	S23-06	W071-05	28	76	30X	27	3	7/9	7/9	7/9	7/9	/
79170-135355	S27-25	W072-15	31	79	100X	23	3	7/8	7/8	7/8	7/8	/
79170-135420	S28-51	W072-37	32	80	40X	22	3	7/8	7/8	7/8	7/8	/

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\*\* 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 164(SRB)		PATH 235(WPS)		DATA DE PASSAGEM 20/ 6/79				PAGE 1					
LANDSAT 2		ORBITA 22447		MSS									
IDENT.	LAT	LONG.	PT	ROW	COL	EL	S	QUALID./VISIB.			POR	CAN	A
								4	5	6	7	8	
79171-120920	S02-56	W041-47	14	62	30X	43	3	7/8	7/8	8/8	8/8	8/8	/
79171-120945	S04-22	W042-05	15	63	40X	42	3	8/8	8/8	8/8	8/8	8/8	/
79171-121010	S05-49	W042-30	16	64	90X	40	3	8/8	8/8	8/8	8/8	8/8	/
79171-121035	S07-16	W042-51	17	65	100X	39	3	8/8	8/8	8/8	8/8	8/8	/
79171-121100	S08-42	W043-11	18	66	40X	38	3	7/9	7/9	8/9	7/9	7/9	/
79171-121125	S10-09	W043-31	19	67	0X	37	3	7/9	7/9	7/9	8/9	7/9	/
79171-121150	S11-36	W043-52	20	68	0X	36	3	7/9	7/9	8/9	7/9	7/9	/
79171-121215	S13-03	W044-13	21	69	10X	35	3	8/9	8/9	8/9	7/9	7/9	/
79171-121240	S14-29	W044-34	22	70	20X	34	3	7/9	7/9	9/9	8/9	8/9	/
79171-121305	S15-56	W044-55	23	71	0X	33	3	8/9	8/9	9/9	8/9	8/9	/
79171-121330	S17-22	W045-16	24	72	0X	31	3	9/9	9/9	9/9	9/9	9/9	/
79171-121355	S18-49	W045-37	25	73	0X	30	3	9/9	9/9	9/9	7/9	7/9	/
79171-121420	S20-16	W045-59	26	74	10X	29	3	8/9	8/9	8/9	8/9	8/9	/
79171-121445	S21-42	W046-21	27	75	10X	28	3	8/9	8/9	7/9	7/9	7/9	/
79171-121510	S23-08	W046-42	28	76	20X	27	3	8/9	9/9	8/9	8/9	7/9	/
79171-121535	S24-34	W047-03	29	77	30X	26	3	8/9	8/9	7/9	7/9	7/9	/
79171-121600	S26-00	W047-28	30	78	20X	24	3	7/9	8/9	8/9	7/9	7/9	/
79171-121625	S27-27	W047-52	31	79	10X	23	3	7/9	8/9	8/9	7/9	7/9	/
79171-121650	S28-53	W048-16	32	80	0X	22	3	7/9	7/9	8/9	8/9	8/9	/

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\*\* ORDENE AS PAGINAS POR ORBITA 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 165(SRB) PATH 2(WRS) DATA DE PASSAGEM 23/ 8/77 PAG 1

IDENT.	LANDSAT 2		PT	ROW	COL	EL	G	MSS				
	LAT	LONG						ORBITA 13161	QUALID./VISIB.	POR BANDA		
								4	5	6	7	8
77235-133208	N08-39	W064-59	6	50	60%		3	8/	8/	8/	8/	/
77235-133233	N07-12	W065-19	7	55	70%		3	8/	8/	8/	8/	/
77235-133258	N05-46	W065-39	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/	/

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\*\* 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(SNB) PATH 2(WRS) DATA DE PASSAGEM 2/ 6/79 PAG 1

IDENT.	LANDSAT 2			ORBITA 22197				MSS				
	LAT	LONG	PT	ROW	COL	FL	G	QUALID./VISIB.			POR BANDA	
								4	5	6	7	8
79153-135204	S02-51	W067-34	14	62	70%	44	3	6/9	6/9	8/9	8/9	/
79153-135229	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	/

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\*\* ORDENE AS PAGINAS POR ORBITA 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 165(SR#)	PATH	Z(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 BANDA	
								4	5	6	7	8
79171-134851	N10-03	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	/

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

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

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CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 20/ 4/80

BASE 178(SRB) PATH 236(WR9) DATA DE PASSAGEM 1/ 7/77 PAG 1

IDENT.	LANDSAT 2		PT	ORBITA 12421			MSS				POR BANDA
	LAT	LONG		ROW	COL	EL G	QUALID./VISIB.				
							4	5	6	7	8
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	S08-35	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/	6/	/
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 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 178(SRB) PATH 236(WRS) DATA DE PASSAGEM 3/ 6/79 PAG 1

IDENT.	LANDSAT 2		PT	ROW	COL	EL.	G	MSB			POR BANDA	
	LAT	LONG						QUALID.	VISIB.	MSB	1	2
79154-121434	S02-50	W043-13	14	62	90%	44	3	8/8	8/8	8/9	8/9	/
79154-121459	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 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 178(SRB) PATH 236(WRS) DATA DE PASSAGEM 21/ 6/79 PAG 1

IDENT.	LANDSAT 2		ORBITA 22461				MSS				POR BANDA	
	LAT	LONG	PT	ROW	COL	EL	G	QUALID./VISIB.				
								4	5	6		7
79172-121441	S01-29	W042-54	13	61	90X	44	3	7/8	7/8	7/8	7/8	/
79172-121506	S02-56	W043-12	14	62	40X	43	3	7/9	7/9	7/9	7/9	/
79172-121531	S04-23	W043-30	15	63	10X	41	3	7/9	7/9	7/9	7/9	/
79172-121556	S05-49	W043-56	16	64	70X	40	3	7/9	7/9	7/9	7/9	/
79172-121621	S07-16	W044-17	17	65	90X	39	3	7/7	7/7	7/7	7/7	/
79172-121646	S08-42	W044-37	18	66	60X	38	3	7/8	7/8	7/8	7/9	/
79172-121711	S10-09	W044-58	19	67	20X	37	3	7/8	7/8	7/9	7/9	/
79172-121736	S11-36	W045-18	20	68	0X	36	3	7/7	7/8	7/8	7/8	/
79172-121801	S13-03	W045-38	21	69	0X	35	3	7/9	7/9	7/9	7/9	/
79172-121826	S14-30	W045-59	22	70	0X	34	3	7/8	7/9	7/9	7/9	/
79172-121851	S15-56	W046-20	23	71	10X	33	3	7/9	7/9	7/9	7/9	/
79172-121916	S17-23	W046-41	24	72	0X	31	3	7/9	7/9	7/9	7/9	/
79172-121941	S18-49	W047-03	25	73	0X	30	3	7/9	7/9	7/9	7/9	/
79172-122006	S20-16	W047-25	26	74	0X	29	3	7/9	7/9	7/9	7/9	/
79172-122031	S21-42	W047-47	27	75	0X	28	3	7/9	7/9	7/9	7/9	/
79172-122056	S23-09	W048-09	28	76	10X	27	3	7/9	7/9	7/9	7/9	/
79172-122121	S24-35	W048-32	29	77	60X	25	3	7/9	7/9	7/9	7/9	/
79172-122146	S26-01	W048-55	30	78	40X	24	3	7/9	7/9	7/9	7/9	/
79172-122211	S27-28	W049-18	31	79	30X	23	3	7/9	7/9	7/9	7/9	/
79172-122236	S28-54	W049-42	32	80	10X	22	3	7/9	7/9	7/9	7/9	/
79172-122301	S30-20	W050-06	33	81	40X	21	3	7/9	7/9	7/9	7/9	/

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\*\* 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(8RB) PATH 3(WRS) DATA DE PASSAGEM 22/10/76 PAG 1

IDENT.	LANDSAT 2		PT	ORBITA 8908			MSS					
	LAT	LONG		ROW	COB	FL	G	QUALID./VISIB.			POB BANDA	
								4	5	6	7	8
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	8/9	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/	/

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

IDENT.	LANDSAT 2			ORBITA 13175				MSS				
	LAT	LONG	PT	ROW	COL	EL	G	QUALID./VISIB.			POB 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/	/

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\*\* 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)

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CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 20/ 4/80

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

IDENT.	LANDSAT 2			ORBITA 22211				MSS				
	LAT	LONG	PT	ROW	COL	EL	G	QUALID./VISIB.			POR BANDA	
								4	5	6	7	8
79154-135751	S02-54	W069-01	14	62	60X	44	3	6/9	6/9	9/9	9/9	/
79154-135816	S04-20	W069-19	15	63	20X	43	3	6/9	6/9	9/9	7/9	/
79154-135841	S05-47	W069-45	16	64	0X	42	3	6/9	6/9	9/9	9/9	/
79154-135906	S07-14	W070-05	17	65	0X	41	3	6/9	6/9	8/9	8/9	/
79154-135931	S08-40	W070-25	18	66	30X	39	3	6/9	6/9	9/9	9/9	/
79154-135956	S10-07	W070-45	19	67	70X	38	3	6/9	6/9	7/9	8/9	/
79154-140021	S11-33	W071-05	20	68	100X	37	3	8/7	8/7	8/8	8/8	/
79154-140046	S13-00	W071-26	21	69	50X	36	3	7/9	9/9	9/9	8/9	/
79154-140111	S14-26	W071-47	22	70	0X	35	3	7/9	9/9	8/9	8/9	/
79154-140136	S15-53	W072-08	23	71	10X	34	3	9/9	7/9	8/9	9/9	/

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\*\* ORDENE AS PAGINAS POR ORBITA 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

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

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\*\* ORDENE AS PAGINAS POR ORBITA 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

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

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\*\* 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 P0/ 4/80

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

IDENT.	LANDSAT 2		ORBITA 12435				MSS			POR BANDA			
	LAT	LONG	PT	ROW	COL	EL	G	QUALID./VISIB.	4	5	6	7	8
77183-120627	S02-51	W044-32	14	62	60%		3	8/	8/	8/	8/	8/	/
77183-120652	S04-18	W044-50	15	63	0%	38	3	9/9	9/9	8/9	8/9	8/9	/
77183-120717	S05-44	W045-19	16	64	0%	37	3	8/8	9/9	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	9/9	/
77183-120807	S08-37	W045-55	18	66	10%	35	3	8/8	9/8	9/9	9/9	9/9	/
77183-120832	S10-04	W046-15	19	67	10%	34	3	8/9	9/9	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	9/9	/
77183-120922	S12-56	W046-55	21	69	20%	32	3	9/9	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	9/9	/
77183-121012	S15-49	W047-36	23	71	40%	30	3	9/9	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	9/9	/
77183-121102	S18-42	W048-18	25	73	10%	28	3	8/9	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	9/9	/
77183-121152	S21-34	W049-00	27	75	0%	26	3	9/9	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	9/9	/
77183-121447	S31-34	W051-43	34	82	30%	18	3	8/9	8/9	8/9	8/8	8/8	/
77183-121512	S33-00	W052-08	35	83	0%	16	3	8/9	8/9	8/9	8/8	8/8	/

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\*\* 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 11/ 8/78 PAG 1

IDENT.	LANDSAT 3			ORBITA 2214				MSS			POR BANDA			
	LAT	LONG	PT	ROW	COL	EL	G	QUALID.	VISIB.	4	5	6	7	8
78223-122429	S02-55	W044-35	14	62	60%	47	3	8/9	8/9	8/9	8/9	8/9	8/9	/
78223-122444	S07-14	W045-40	17	65	0%	44	3	7/9	8/9	9/9	8/9	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	8/9	/
78223-123059	S11-35	W046-42	20	68	0%	41	3	9/9	9/9	9/9	8/9	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	8/9	/
78223-123149	S14-28	W047-24	22	70	0%	39	3	8/9	9/9	7/9	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	7/9	/
78223-123239	S17-21	W048-06	24	72	0%	37	3	7/9	7/9	8/9	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	8/9	/
78223-123329	S20-14	W048-50	26	74	10%	35	3	9/9	9/9	9/9	8/9	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	8/9	/
78223-123419	S23-07	W049-34	28	76	20%	33	3	7/9	8/9	7/9	8/9	8/9	8/9	/

\*\* FIM \*\*

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

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



INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

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

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 20/ 4/80

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

IDENT.	LANDSAT 2		ORBITA 22224				MSS			POR BANDA				
	LAT	LONG	PT	ROW	COL	EL	G	QUALID.	VISIB.	4	5	6	7	8
79155-121955	S01-24	W044-18	13	61	60X	45	3	7/9	7/9	7/9	7/9	7/9	/	/
79155-122020	S02-51	W044-37	14	62	40X	44	3	7/9	7/9	7/9	7/9	7/9	/	/
79155-122045	S04-14	W044-55	15	63	60X	43	3	7/8	7/9	7/9	7/9	7/9	/	/
79155-122110	S05-44	W045-21	16	64	50X	42	3	7/9	7/9	7/9	7/9	7/9	/	/
79155-122135	S07-11	W045-41	17	65	40X	41	3	7/9	7/9	7/9	7/9	7/9	/	/
79155-122200	S08-37	W046-02	18	66	30X	39	3	7/9	7/9	7/9	7/9	7/9	/	/
79155-122225	S10-04	W046-22	19	67	0X	38	3	7/9	7/9	7/9	7/9	7/9	/	/
79155-122250	S11-30	W046-43	20	68	20X	37	3	7/9	7/9	7/9	7/9	7/9	/	/
79155-122315	S12-57	W047-04	21	69	40X	36	3	7/9	7/9	7/9	7/9	7/9	/	/
79155-122340	S14-23	W047-24	22	70	70X	35	3	7/9	7/9	7/9	7/9	7/9	/	/
79155-122405	S15-49	W047-45	23	71	40X	34	3	7/9	7/9	7/9	7/9	7/9	/	/
79155-122430	S17-16	W048-06	24	72	0X	33	3	7/9	7/9	7/9	7/9	7/9	/	/
79155-122455	S18-43	W048-28	25	73	0X	32	3	7/9	7/9	7/9	7/9	7/9	/	/
79155-122520	S20-10	W048-50	26	74	0X	30	3	7/9	7/9	7/9	7/9	7/9	/	/
79155-122545	S21-36	W049-11	27	75	0X	29	3	7/9	7/9	7/9	7/9	7/9	/	/
79155-122610	S23-02	W049-33	28	76	0X	28	3	7/9	7/9	7/9	7/9	7/9	/	/
79155-122700	S25-54	W050-19	30	78	20X	26	3	7/9	7/9	7/9	7/9	7/9	/	/
79155-122725	S27-20	W050-42	31	79	20X	24	3	5/9	7/9	7/9	7/9	7/9	/	/
79155-122750	S28-46	W051-06	32	80	20X	23	3	7/9	7/9	7/9	7/9	7/9	/	/
79155-122905	S33-04	W052-22	35	83	70X	20	3	6/9	7/9	7/9	7/9	7/9	/	/

\*\* FIM \*\*

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

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

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

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 20/ 4/80

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

IDENT.	LANDSAT 2			ORBITA 3149			MSS					
	LAT	LONG	PT	ROW	COL	EL	G	QUALID./VISIB.			POR BANDA	
								4	5	6	7	8
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 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 23/10/76 PAG 1

IDENT.	LANDSAT 2		PT	ORBITA		EL	G	MSS			QUALID./VISIB.		POR BANDA	
	LAT	LONG		ROW	COL			4	5	6	7	8		
76297-135834	N05-46	W068-34	8	56	90%		3	8/	8/	8/	8/	8/	/	/
76297-135859	N04-19	W069-00	9	57	90%		3	8/	8/	8/	8/	8/	/	/
76297-140129	S04-19	W070-46	15	63	70%		3	8/	8/	8/	8/	8/	/	/
76297-140154	S05-46	W071-11	16	64	60%		3	8/	8/	8/	8/	8/	/	/
76297-140219	S07-12	W071-31	17	65	40%		3	8/	8/	8/	8/	8/	/	/
76297-140244	S08-38	W071-52	18	66	0%	53	3	8/9	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	8/9	/	/
76297-140334	S11-31	W072-32	20	68	30%	53	3	8/9	8/9	8/9	8/9	8/9	/	/
76297-140359	S12-57	W072-53	21	69	70%		3	8/	8/	8/	8/	8/	/	/
76297-140424	S14-24	W073-13	22	70	20%		3	8/	8/	8/	8/	8/	/	/
76297-140444	S15-50	W073-34	23	71	40%		3	8/	8/	8/	8/	8/	/	/

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\*\* 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 21/ 1/77	PAG 1								
LANDSAT 2	ORBITA 10177	MBS										
IDENT.	LAT	LONG	PT	KOW	COB	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	N09-48	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	7/4	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/	/
77021-135819	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 FISSAO 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(SRH) PATH 4(WRS) DATA DE PASSAGEM 4/ 6/79 PAG 1

IDENT.	LANDSAT 2		PT	ROW	COL	EL	S	NSS			POR BANDA	
	LAT	LONG						4	5	6	7	8
79155-140517	S08-41	W071-51	18	66	70X	34	3	6/9	6/9	8/9	7/9	/
79155-140542	S10-47	W072-11	19	67	60X	38	3	6/9	6/9	8/9	9/9	/
79155-140607	S11-33	W072-31	20	68	90X	37	3	8/8	8/8	8/8	7/8	/
79155-140632	S13-00	W072-51	21	69	30X	36	3	8/9	7/9	8/9	8/9	/
79155-140657	S14-26	W073-12	22	70	0X	35	3	9/9	9/9	8/9	9/9	/
79155-140722	S15-53	W073-33	23	71	20X	34	3	8/9	9/9	8/9	8/9	/

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\*\* ORDENE AS PAGINAS POR ORBITA 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(WRB) DATA DE PASSAGEM 22/ 6/79 PAG 1

IDENT.	LANDSAT 2		PT	ORBITA 22476				MSS				
	LAT	LONG		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 PRODUÇÃO DE IMAGENS \* BANCO DE IMAGENS TERRESTRES \*

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 20/ 4/80

BASE 206(SRB) PATH 238(WRS) DATA DE PASSAGEM 26/ 8/77 PAG 1

IDENT.	LANDSAT 2			ORBITA 13202				MSS				
	LAT	LONG	PT	ROW	COL	EL	G	QUALID./VISIB.			POR BANDA	
								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 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 206(SRB) PATH 238(WRS) DATA DE PASSAGEM 13/ 9/77 PAG 1

IDENT.	LANDSAT 2		PT	ROW	COL	EL	G	QUALID./VISIB.			POR BANDA	
	LAT	LONG						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	S08-58	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	50%	42	3	8/6	8/6	9/9	9/9	/
77256-121131	S14-23	W048-44	22	70	60%	42	3	8/5	8/6	8/8	9/8	/
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	W052-00	31	79	30%	34	3	8/5	8/6	8/8	9/9	/
77256-121541	S28-49	W052-24	32	80	50%	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 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 206(SRB) PATH 238(WRS) DATA DE PASSAGEM 26/ 2/79 PAG 1

IDENT.	LANDSAT 3		PT	ORBITA 4989				MSS		POR HANHA		
	LAT	LONG		ROW	COL	EL	U	QUALID./VISIB.	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	/	7/8	/	/	/
79057-123724	S12-57	W048-25	21	69	80%	48	3	6/8	7/8	6/8	6/8	/
79057-123749	S14-23	W048-46	22	70	70%	48	3	6/9	7/9	6/9	6/8	6/
79057-123814	S15-49	W049-07	23	71	10%	47	3	9/9	8/9	9/9	8/9	8/
79057-123839	S17-16	W049-28	24	72	0%	47	3	9/9	8/9	9/9	9/9	8/
79057-123904	S18-42	W049-50	25	73	0%	46	3	8/9	8/9	8/9	7/9	8/
79057-123929	S20-07	W050-11	26	74	10%	46	3	8/9	8/9	8/9	8/9	8/
79057-123954	S21-33	W050-34	27	75	0%	46	3	8/9	8/9	8/9	7/9	8/
79057-124019	S23-00	W050-56	28	76	0%	45	3	8/9	8/9	8/9	7/9	8/
79057-124044	S24-26	W051-19	29	77	0%	44	3	8/9	8/9	9/9	8/9	8/
79057-124109	S25-51	W051-41	30	78	20%	44	3	8/9	8/9	8/9	8/9	8/
79057-124134	S27-16	W052-04	31	79	10%	43	3	7/9	7/9	7/9	7/9	7/
79057-124159	S28-42	W052-27	32	80	0%	43	3	9/9	8/9	9/9	7/9	8/
79057-124224	S30-09	W052-51	33	81	0%	42	3	8/9	9/9	9/9	7/9	/
79057-124249	S31-35	W053-16	34	82	10%	41	3	8/9	8/9	8/9	7/9	8/
79057-124314	S33-01	W053-42	35	83	0%	41	3	7/9	7/9	7/9	6/9	7/
79057-124339	S34-26	W054-08	36	84	40%	40	3	8/9	8/9	7/9	7/9	8/
79057-124404	S35-51	W054-35	37	85	60%	39	3	7/8	6/8	7/8	7/8	8/

\*\* FIM \*\*

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

>> ATUALIZACAO DE EMISSAO 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 206(BRB) PATH 238(WRS) DATA DE PASSAGEM 5/ 6/79 PAG 1

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

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\*\* ORDENE AS PAGINAS POR ORBITA 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 23/ 6/79 PAG 1

IDENT.	LANDSAT 2			ORBITA 22489				MSS			POR BANDA	
	LAT	LONG	PT	ROW	COL	EL	G	QUALID./VISIB.			7	8
								4	5	6		
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	W048-50	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	/

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\*\* ORDENE AS PAGINAS POR ORBITA 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 207(SRB) PATH S(WRS) DATA DE PASSAGEM 5/ 6/79 PAG 1

LANDSAT 2 ORBITA 22239 MSS

IDENT.	LAT	LONG	PT	ROW	COR	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	/

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\*\* ORDENE AS PAGINAS POR ORBITA 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 22N(SRB) PATH 239(WRS) DATA DE PASSAGEM 18/12/76 PAG 1

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

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

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

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\*\* 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 220(SRB) PATH 239(WRS) DATA DE PASSAGEM 13/ 4/79 PAG 1

IDENT.	LANDSAT 2		PT	ORBITA 21499				MSS			POR BANDA	
	LAT	LONG		ROW	COL	EL	K	QUALID.	VISIB.	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	W051-36	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	/

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\*\* 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 220(SRH) PATH 239(WRS) DATA DE PASSAGEM 6/ 6/79 PAG 1

IDENT.	LANDSAT 2		PT	ROW	COR	ORBITA 22252		MBS			POR BANDA	
	LAT	LONG				EL	U	QUALID.	VISIB.	6	7	8
79157-123103	N00-00	W046-54	12	60	50%	45	3	8/9	8/9	8/9	8/9	/
79157-123128	S01-27	W047-12	13	61	90%	44	3	8/8	8/8	8/8	8/8	/
79157-123153	S02-53	W047-31	14	62	30%	43	3	9/9	8/9	9/9	8/9	/
79157-123218	S04-20	W047-49	15	63	0%	42	3	9/9	8/9	9/9	8/9	/
79157-123243	S05-47	W048-19	16	64	0%	41	3	9/8	9/9	8/9	8/9	/
79157-123308	S07-13	W048-35	17	65	0%	40	3	9/9	8/9	8/9	8/9	/
79157-123333	S08-40	W048-55	18	66	0%	39	3	8/9	8/9	9/9	8/9	/
79157-123358	S10-06	W049-15	19	67	0%	38	3	8/9	9/9	8/9	8/9	/
79157-123423	S11-33	W049-35	20	68	0%	37	3	7/9	8/9	8/9	8/9	/
79157-123448	S12-59	W049-55	21	69	0%	36	3	7/9	7/9	7/9	7/9	/
79157-123513	S14-26	W050-16	22	70	30%	35	3	8/9	8/9	8/9	7/9	/
79157-123538	S15-52	W050-37	23	71	40%	34	3	9/9	8/9	8/9	8/9	/
79157-123603	S17-19	W050-58	24	72	20%	32	3	9/9	9/9	9/9	8/9	/
79157-123628	S18-45	W051-19	25	73	40%	31	3	9/9	9/9	9/9	9/9	/
79157-123653	S20-12	W051-41	26	74	30%	30	3	8/9	8/9	8/9	7/9	/
79157-123718	S21-38	W052-03	27	75	30%	29	3	7/9	7/9	8/9	7/9	/
79157-123923	S28-50	W053-59	32	80	30%	23	3	8/8	8/9	8/9	8/9	/
79157-123948	S30-16	W054-24	33	81	10%	22	3	8/9	8/9	8/9	8/9	/
79157-124013	S31-42	W054-44	34	82	10%	21	3	8/9	8/9	8/9	8/9	/
79157-124038	S33-08	W055-15	35	83	60%	19	3	8/9	8/9	8/9	8/9	/
79157-124103	S34-33	W055-41	36	84	30%	18	3	8/8	8/8	8/8	8/8	/
79157-124128	S35-59	W056-08	37	85	0%	17	3	8/8	8/8	8/9	8/9	/
79157-124153	S37-25	W056-37	38	86	0%	16	3	8/9	8/9	8/9	8/9	/
79157-124218	S38-50	W057-05	39	87	0%	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		PT	ORBITA 22903				MSS			POR BANDA		
	LAT	LONG		ROW	COL	EL	G	QUALID.	VISIB.	4	5	6	7
79175-123133	S00-02	W046-56	12	60	10%	44	3	8/9	8/9	8/9	7/9	/	/
79175-123158	S01-29	W047-14	13	61	40%	43	3	8/8	8/8	8/9	8/9	/	/
79175-123225	S02-56	W047-31	14	62	10%	42	3	8/9	8/9	8/9	8/9	/	/
79175-123248	S04-22	W047-58	15	63	0%	41	3	8/9	8/9	8/9	8/9	/	/
79175-123313	S05-49	W048-16	16	64	0%	40	3	8/9	8/9	8/9	8/9	/	/
79175-123338	S07-16	W048-37	17	65	0%	39	3	8/9	8/9	8/9	8/9	/	/
79175-123403	S08-42	W048-57	18	66	30%	38	3	8/9	8/9	8/9	8/9	/	/
79175-123428	S10-09	W049-17	19	67	90%	37	3	8/8	8/8	8/8	8/8	/	/
79175-123453	S11-36	W049-38	20	68	80%	36	3	8/8	8/8	8/8	8/8	/	/
79175-123518	S13-03	W049-58	21	69	80%	35	3	8/8	8/8	8/8	8/8	/	/
79175-123543	S14-29	W050-19	22	70	80%	34	3	8/8	8/8	8/8	8/8	/	/
79175-123608	S15-56	W050-39	23	71	60%	32	3	8/9	8/9	8/9	8/9	/	/
79175-123633	S17-22	W051-00	24	72	40%	31	3	8/9	8/9	8/9	8/9	/	/
79175-123658	S18-49	W051-22	25	73	70%	30	3	7/7	7/7	7/7	7/7	/	/
79175-124043	S31-46	W054-50	34	82	70%	19	3	8/9	8/9	8/9	8/9	/	/
79175-124108	S33-12	W055-16	35	83	90%	18	3	8/8	8/8	8/8	8/8	/	/
79175-124133	S34-38	W055-41	36	84	80%	17	3	8/8	8/9	7/9	8/9	/	/
79175-124158	S36-04	W056-08	37	85	0%	16	3	7/9	7/9	7/9	/	/	/
79175-124158	S36-04	W056-08	37	85	0%	16	4	/	/	/	7/9	/	/
79175-124223	S37-30	W056-35	38	86	10%	14	3	8/9	8/9	8/9	8/9	/	/
79175-124248	S38-55	W057-04	39	87	10%	13	3	7/9	8/9	7/9	/	/	/
79175-124248	S38-55	W057-04	39	87	0%	13	4	/	/	/	8/9	/	/

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\*\* ORDENE AS PAGINAS POR ORBITA 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

LANDSAT 2 ORBITA 22253 MSS

IDENT.	LAT	LONG	PT	ROW	COL	EL	G	QUALID./VISIB.				POR BANDA
								4	5	6	7	
79157-141739	S11-32	W075-24	20	68	20X	37	3	9/9	9/9	9/9	9/9	/
79157-141804	S12-59	W075-46	21	69	30X	36	3	8/9	8/9	8/9	8/9	/
79157-141829	S14-25	W076-07	22	70	14X	35	3	6/9	5/9	6/9	5/9	/

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INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

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CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 20/ 4/80

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

IDENT.	LANDSAT 2		ORBITA 9967				MSS			POR BANDA		
	LAT	LONG	PT	ROW	COL	EL	G	QUALID./VISIB.				
								4	5	6	7	8
77006-123901	S27-22	W055-00	31	79	02	47	3	9/9	9/9	9/9	9/9	/
77006-123926	S28-48	W055-23	32	80	02	47	3	9/9	9/9	9/9	9/9	/
77006-123951	S30-14	W055-46	33	81	02	47	3	9/9	9/9	9/9	9/9	/
77006-124016	S31-40	W056-09	34	82	02	47	3	9/9	9/9	9/9	9/9	/
77006-124041	S33-06	W056-34	35	83	02	46	3	9/9	9/9	9/9	9/9	/
77006-124106	S34-32	W057-00	36	84	02	46	3	9/9	9/9	9/9	9/9	/
77006-124131	S35-58	W057-27	37	85	02	46	3	9/9	9/9	8/9	9/9	/
77006-124156	S37-24	W057-56	38	86	02	45	3	9/9	9/9	9/9	9/9	/
77006-124221	S38-50	W058-25	39	87	02	45	3	9/9	9/9	8/9	9/9	/

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

IDENT.	LANDSAT 3			ORBITA 2005				MSS			POR BANDA	
	LAT	LONG	PT	ROW	COL	EL	G	QUALID./VISIB.			7	8
								4	5	6		
78208-124711	S08-41	W050-19	18	66	40X	41	3	8/9	8/9	9/9	8/9	/
78208-124736	S10-08	W050-39	19	67	20X	40	3	8/9	8/9	9/9	8/9	/
78208-124801	S11-34	W050-59	20	68	0X	39	3	8/9	8/9	9/9	8/9	/
78208-124916	S15-55	W052-03	23	71	0X	36	3	8/9	8/9	8/9	8/9	/
78208-124941	S17-21	W052-25	24	72	0X	35	3	9/9	8/9	8/9	8/9	/
78208-125006	S18-47	W052-46	25	73	10X	34	3	8/9	8/9	8/9	7/9	/
78208-125031	S20-13	W053-08	26	74	0X	32	3	9/9	8/9	9/9	8/9	/
78208-125056	S21-39	W053-30	27	75	0X	31	3	8/9	8/9	9/9	8/9	/
78208-125121	S23-06	W053-53	28	76	0X	30	3	7/9	7/9	7/9	6/9	/
78208-125146	S24-33	W054-15	29	77	10X	29	3	8/9	8/9	8/9	7/9	/
78208-125211	S26-00	W054-38	30	78	50X	28	3	8/8	8/9	9/9	8/9	/
78208-125441	S34-36	W057-07	36	84	10X	21	3	8/9	7/9	8/9	7/9	/
78208-125506	S36-02	W057-34	37	85	0X	20	3	8/9	7/9	8/9	7/9	/
78208-125531	S37-27	W058-03	38	86	0X	18	3	8/9	7/9	8/9	8/9	/
78208-125553	S38-42	W058-28	39	87	0X	17	3	7/9	7/9	8/9	7/9	/

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

>> ATUALIZAÇÃO DE EMISSÃO OU 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 20/ 4/80

HASE 234(SRB) PATH 240(WRS) DATA DE PASSAGEM 25/ 6/79 PAG 1

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

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\*\* ORDENE AS PAGINAS POR ORBITA 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 248(SRB) PATH 241(WRS) DATA DE PASSAGEM 12/ 2/77 PAG 1

IDENT.	LANDSAT 2		ORBITA 10483					MSS			POR BANDA	
	LAT	LONG	PT	ROW	COL	EL	G	QUALID./VISIB.			7	8
								4	5	6		
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	S31-39	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	/

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\*\* 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.	LANDSAT 3		PT	ROW	COR	EL	G	ORBITA 2019			PUR BANDA	
	LAT	LONG						NSS	QUALID./VISIB.	4		5
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	W055-39	29	77	70%	29	3	7/9	7/9	6/9	6/9	/

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\*\* 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 248(SR8) PATH 241(WRS) DATA DE PASSAGEM 21/ 5/79 PAG 1

IDENT.	LANDSAT 2		PT	ORBITA 22029				MSS			POW BANDA	
	LAT	LONG		ROW	COL	EL	G	QUALID.	VISIB.	POW	BANDA	
								4	5	6	7	8
79141-124243	S02-51	W050-21	14	62	90%	45	3	8/8	8/8	8/9	8/9	/
79141-124308	S04-17	W050-38	15	63	30%	44	3	8/8	8/8	8/9	8/9	/
79141-124333	S05-44	W051-04	16	64	0%	43	3	8/8	8/8	8/9	8/9	/
79141-124359	S07-10	W051-25	17	65	0%	42	3	8/8	8/8	8/9	8/9	/
79141-124423	S08-37	W051-46	18	66	0%	41	3	8/7	8/8	8/9	8/9	/
79141-124448	S10-03	W052-08	19	67	40%	40	3	8/8	8/8	8/8	7/8	/
79141-124513	S11-29	W052-29	20	68	70%	39	3	8/8	8/8	8/8	8/8	/
79141-124538	S12-56	W052-50	21	69	50%	38	3	8/7	8/7	8/7	8/7	/
79141-124603	S14-22	W053-11	22	70	90%	37	3	8/5	8/5	8/5	8/5	/
79141-124628	S15-48	W053-32	23	71	90%	35	3	8/7	8/7	8/7	8/7	/
79141-124653	S17-15	W053-52	24	72	40%	34	3	8/9	8/9	8/9	8/9	/
79141-124718	S18-41	W054-13	25	73	0%	33	3	8/9	8/9	8/9	8/9	/
79141-124743	S20-08	W054-34	26	74	0%	32	3	8/9	8/9	8/9	8/9	/
79141-124808	S21-35	W054-56	27	75	0%	31	3	8/9	8/9	8/9	8/9	/
79141-124833	S23-01	W055-18	28	76	0%	30	3	8/9	8/9	8/9	8/9	/
79141-124858	S24-27	W055-41	29	77	0%	29	3	8/9	8/9	8/9	8/9	/
79141-124923	S25-53	W056-03	30	78	10%	27	3	7/9	8/9	8/9	8/9	/
79141-124948	S27-19	W056-27	31	79	40%	26	3	8/9	8/9	8/9	5/9	/
79141-125013	S28-45	W056-50	32	80	90%	25	3	8/7	8/7	8/7	8/7	/
79141-125038	S30-10	W057-14	33	81	50%	24	3	8/8	8/8	8/8	8/8	/
79141-125103	S31-36	W057-38	34	82	70%	23	3	8/8	8/8	8/8	7/8	/
79141-125128	S33-02	W058-04	35	83	70%	22	3	8/7	8/7	8/8	8/9	/
79141-125308	S38-44	W059-55	39	87	80%	17	3	8/9	8/9	8/9	7/9	/

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\*\* ORDENE AS PAGINAS POR ORBITA 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 248(SRB) PATH 241(WRS) DATA DE PASSAGEM 26/ 6/79 PAG 1

IDENT.	LANDSAT 2		PT	ROW	ORBITA 22551				MSS			POR BANHA
	LAT	LONG			COL	SL	G	QUALID./VISIB.	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%	33	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%	26	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 - ATUALIZACAO 20/ 4/80

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

IDENT.	LANDSAT 2		PT	ROW	COB	EL	G	ORBITA 12994				MSS	QUALID./VISIB.	POR BANDA
	LAT	LONG						4	5	6	7			
77223-140922	N01-16	W075-15	11	59	30%		2	8/	8/	8/	8/	8/	/	/
77223-141009	S01-28	W075-48	13	61	40%	42	3	8/8	8/9	8/9	8/9	8/9	/	/
77223-141034	S02-54	W076-36	14	62	10%		3	8/	8/	8/	8/	8/	/	/
77223-141059	S04-20	W076-23	15	63	60%		3	8/	8/	8/	8/	8/	/	/
77223-141124	S05-47	W076-49	16	64	80%		3	8/	8/	8/	8/	8/	/	/
77223-141149	S07-13	W077-08	17	65	30%		3	8/	8/	8/	8/	8/	/	/
77223-141214	S08-40	W077-28	18	66	20%		3	8/	8/	8/	8/	8/	/	/
77223-141234	S10-07	W077-48	19	67	40%		3	8/	8/	8/	8/	8/	/	/

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

IDENT.	LANDSAT 1			ORBITA 20342				MSS			POR BANDA			
	LAT	LONG	PT	ROW	COL	EL	G	QUALID.	VISIB.	4	5	6	7	8
76203-121935	S01-23	W051-36	13	61	50X		3	8/	8/	8/	8/	8/	8/	/
76203-122000	S02-50	W051-54	14	62	20X	37	3	8/7	8/9	8/9	8/9	8/9	8/9	/
76203-122025	S04-17	W052-12	15	63	0X		3	/	8/	8/	8/	8/	8/	/
76203-122050	S05-44	W052-37	16	64	0X		3	8/	8/	8/	8/	8/	8/	/
76203-122115	S07-10	W052-57	17	65	0X		3	8/	8/	8/	8/	8/	8/	/
76203-122140	S08-37	W053-17	18	66	0X		3	8/	8/	8/	8/	8/	8/	/
76203-122205	S10-04	W053-37	19	67	0X		3	8/	8/	8/	8/	8/	8/	/
76203-122230	S11-30	W053-57	20	68	0X	31	3	8/8	8/9	8/9	8/9	8/9	8/9	/
76203-122255	S12-57	W054-17	21	69	0X		3	8/	8/	8/	8/	8/	8/	/
76203-122320	S14-24	W054-38	22	70	0X		3	8/	8/	8/	8/	8/	8/	/
76203-122345	S15-51	W054-58	23	71	0X		3	8/	8/	8/	8/	8/	8/	/
76203-122410	S17-19	W055-19	24	72	0X		3	8/	8/	8/	8/	8/	8/	/
76203-122435	S18-46	W055-41	25	73	10X		3	8/	8/	8/	8/	8/	8/	/
76203-122500	S20-13	W056-02	26	74	0X		3	8/	8/	8/	8/	8/	8/	/
76203-122525	S21-40	W056-24	27	75	0X		3	8/	8/	8/	8/	8/	8/	/
76203-122550	S23-05	W056-46	28	76	10X		3	8/	8/	8/	8/	8/	8/	/
76203-122615	S24-31	W057-10	29	77	10X		3	8/	8/	8/	8/	8/	8/	/
76203-122640	S25-57	W057-34	30	78	10X		3	8/	8/	8/	8/	8/	8/	/
76203-122705	S27-24	W057-58	31	79	40X		3	8/	8/	8/	8/	8/	8/	/
76203-122730	S28-51	W058-22	32	80	50X		3	8/	8/	8/	8/	8/	8/	/
76203-122755	S30-18	W058-46	33	81	60X		3	8/	8/	8/	8/	8/	8/	/

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

IDENT.	LANDSAT 2		PT	ORBITA 10246				MSS		QUALID./VISIB.			POR BANDA	
	LAT	LONG		ROW	COL	EL	G	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	W058-59	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	3	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	S38-07	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/	/		

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\*\* 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 262(SRB) PATH 242(WRS) DATA DE PASSAGEM 11/ 7/70 PAG 1

IDENT.	LANDSAT 3		PT	ORBITA 1782			NSS			POB	DA	
	LAT	LONG		ROW	COR	EL	G	QUALID./VISIB.	6			
78192-125505	N02-50	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	W052-45	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	/

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\*\* 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 262(SRH) PATH 242(WRS) DATA DE PASSAGEM 9/ 6/79 PAG 1

IDENT.	LANDSAT 2		PT	ROW	COR	FL	G	MSS			POR BANDA	
	LAT	LONG						4	5	6		
79160-124731	N02-34	W050-36	10	58	80X	47	3	8/8	8/9	8/9	7/9	/
79160-124756	N01-28	W050-54	11	59	80X	46	3	8/9	8/9	8/9	8/9	/
79160-124821	N00-02	W051-12	12	60	80X	45	3	8/9	8/9	8/9	8/9	/
79160-124846	S01-24	W051-30	13	61	40X	44	3	8/8	8/9	9/9	8/9	/
79160-124911	S02-51	W051-48	14	62	80X	43	3	8/8	8/8	8/9	8/9	/
79160-124936	S04-18	W052-06	15	63	30X	42	3	8/8	8/8	9/9	8/9	/
79160-125001	S05-44	W052-32	16	64	20X	41	3	8/8	8/9	9/9	9/9	/
79160-125026	S07-11	W052-52	17	65	40X	40	3	8/7	8/8	9/8	8/8	/
79160-125051	S08-38	W053-12	18	66	10X	39	3	8/7	8/8	8/8	9/9	/
79160-125116	S10-05	W053-32	19	67	0X	38	3	8/8	9/8	9/9	9/9	/
79160-125141	S11-31	W053-53	20	68	0X	37	3	8/8	8/9	9/9	9/9	/
79160-125206	S12-58	W054-14	21	69	20X	36	3	8/8	8/9	8/9	9/9	/
79160-125231	S14-24	W054-35	22	70	40X	34	3	8/8	8/9	8/9	8/9	/
79160-125301	S23-03	W056-45	28	76	90X	27	3	8/5	8/6	8/8	8/8	/
79160-125326	S24-29	W057-08	29	77	30X	26	3	8/7	8/8	9/9	9/9	/
79160-125351	S25-55	W057-31	30	78	0X	25	3	9/9	9/9	9/9	9/9	/
79160-125616	S27-22	W057-55	31	79	0X	24	3	8/8	8/8	9/9	9/9	/
79160-125641	S28-48	W058-18	32	80	0X	23	3	8/9	9/9	9/9	9/9	/
79160-125706	S30-14	W058-43	33	81	0X	21	3	8/9	8/9	9/9	9/9	/
79160-125731	S31-40	W059-07	34	82	0X	20	3	7/9	7/9	8/9	8/9	/
79160-125756	S33-06	W059-32	35	83	0X	19	3	8/9	9/9	9/9	9/9	/
79160-125821	S34-32	W059-58	36	84	0X	18	3	9/9	9/9	9/9	9/9	/
79160-125846	S35-58	W060-23	37	85	30X	17	3	8/9	8/9	8/9	8/9	/
79160-125911	S37-24	W060-53	38	86	20X	15	3	8/9	9/9	9/9	8/9	/
79160-125936	S38-49	W061-22	39	87	0X	14	3	8/9	8/9	7/9	8/9	/
79160-130001	S40-13	W061-52	40	88	0X	13	3	7/9	7/9	7/9	6/9	/
79160-130026	S41-39	W062-23	41	89	0X	12	3	8/9	8/9	8/9	7/9	/

\*\* 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 276(SRB) PATH 243(WRS) DATA DE PASSAGEM 8/ 7/77 PAG 1

IDENT.	LANDSAT 2		PT	ORBITA 12519				MSS		POR BANDA	
	LAT	LONG		ROW	CON	EL	6	QUALID.	VISIB.	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	S05-45	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	W057-36	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/	/

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\*\* 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(WRB) DATA DE PASSAGEM 30/ 7/78 PAG 1

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

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>> ATUALIZACAO DE EMISSAO OU VOLUME ANTERIOR <<  
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INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

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CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 20/ 4/80

BASE 290(SRB) PATH 240(WRS) DATA DE PASSAGEM 14/ 8/77 PAG 1

IDENT.	LANDSAT 2		ORBITA 13035				MSS			POR BANDA		
	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/	8/	/
77226-124446	S04-13	W054-52	15	63	10%	41	3	8/6	8/7	8/8	8/9	/
77226-124511	S05-47	W055-20	16	64	80%		3	8/	8/	8/	8/	/
77226-124536	S07-13	W055-39	17	65	100%		3	2/	8/	8/	8/	/
77226-124601	S08-40	W055-59	18	66	70%		3	8/	8/	8/	8/	/
77226-124626	S10-06	W056-19	19	67	60%		3	2/	8/	8/	8/	/
77226-124651	S11-52	W056-39	20	68	80%		3	8/	8/	8/	8/	/
77226-124716	S12-59	W056-59	21	69	70%		3	8/	8/	8/	8/	/
77226-124741	S14-26	W057-19	22	70	70%		3	8/	8/	8/	8/	/
77226-125101	S25-58	W060-12	30	78	30%		3	8/	8/	8/	8/	/
77226-125126	S27-24	W060-35	31	79	0%		3	8/	8/	8/	8/	/
77226-125151	S28-50	W060-59	32	80	0%		3	8/	8/	8/	8/	/
77226-125216	S30-17	W061-23	33	81	0%		3	8/	8/	8/	8/	/
77226-125241	S31-43	W061-48	34	82	30%		3	8/	8/	8/	8/	/
77226-125306	S33-09	W062-12	35	83	100%		3	8/	8/	8/	8/	/
77226-125331	S34-34	W062-37	36	84	80%		3	8/	8/	8/	8/	/
77226-125356	S36-01	W063-04	37	85	100%		3	8/	8/	8/	8/	/
77226-125421	S37-27	W063-32	38	86	60%		3	8/	8/	8/	8/	/
77226-125446	S38-53	W064-00	39	87	70%		3	8/	8/	8/	8/	/
77226-125511	S40-18	W064-29	40	88	90%		3	8/	8/	8/	8/	/

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CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 20/ 4/80

BASE 304(SRB) PATH 249(WRS) DATA DE PASSAGEM 30/ 6/79 PAG 1

IDENT.	LANDSAT 2		PT	ORBITA 22587				MSS				
	LAT	LONG		ROW	COL	FL	G	QUALID./VISIB.		POX BANDA		
								4	5	6	7	8
79181-130632	S01-28	W055-49	13	61	00%	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	S05-48	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	/

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CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 20/ 4/80

BASE 318(SRR) PATH 246(WRS) DATA DE PASSAGEM 25/ 7/76 PAG 1

IDENT.	LANDSAT 1		PT	ORBITA 20390				MSS				
	LAT	LONG		ROW	COL	FL	G	QUALID./VISIB.			POR BANDA	
								4	5	6	7	8
76207-124058	N02-55	W056-25	10	58	70%	3	5	5/	5/	8/	8/	/
76207-124123	N01-28	W056-43	11	59	10%	3	8	8/	8/	8/	8/	/
76207-124148	N00-01	W057-01	12	60	0%	3	5	5/	5/	8/	8/	/
76207-124213	S01-25	W057-19	13	61	10%	3	8	8/	8/	8/	8/	/
76207-124238	S02-52	W057-37	14	62	10%	3	8	8/	8/	8/	8/	/
76207-124303	S04-19	W057-55	15	63	0%	3	5	5/	2/	8/	8/	/
76207-124328	S05-46	W058-21	16	64	0%	3	/	/	/	8/	8/	/
76207-124353	S07-13	W058-42	17	65	0%	3	2	2/	2/	8/	8/	/
76207-124418	S08-40	W059-02	18	66	60%	3	5	5/	2/	8/	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/	8/	/
76207-124533	S13-02	W060-05	21	69	0%	3	2	2/	5/	5/	5/	/
76207-124558	S14-28	W060-25	22	70	0%	3	6	6/	8/	8/	8/	/
76207-124623	S15-54	W060-44	23	71	10%	3	5	5/	5/	8/	8/	/
76207-124648	S17-19	W061-04	24	72	30%	3	8	8/	8/	8/	8/	/
76207-124713	S18-46	W061-26	25	73	60%	3	5	5/	5/	5/	8/	/
76207-124738	S20-14	W061-26	26	74	80%	3	5	5/	5/	5/	8/	/
76207-124803	S21-42	W062-10	27	75	100%	3	5	5/	8/	8/	8/	/
76207-125148	S34-38	W065-46	36	84	30%	3	5	5/	5/	5/	5/	/
76207-125213	S36-04	W066-12	37	85	0%	3	5	5/	5/	2/	5/	/
76207-125238	S37-29	W066-59	38	86	0%	3	5	5/	5/	5/	5/	/
76207-125303	S38-55	W067-08	39	87	0%	3	5	5/	8/	2/	8/	/

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>> ATUALIZACAO DE EMISSAO OU VOLUME ANTERIOR <<  
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CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 20/ 4/80

BASE 318(SRH) PATH 246(WRS) DATA DE PASSAGEM 27/ 6/78 PAG 1

IDENT.	LANDSAT 3		PT	ORBITA 1587				MSS			POR BANDA	
	LAT	LONG		ROW	CON	EL	G	QUALID.	VISIH.	6	7	8
78178-131955	S04-21	W057-43	15	63	0%	43	2	8/8	8/9	9/9	9/9	7/
78178-132020	S05-47	W058-09	16	64	0%	42	2	8/8	8/8	9/9	8/9	7/
78178-132045	S07-13	W058-29	17	65	0%	41	2	8/8	8/8	9/9	9/9	7/
78178-132110	S08-40	W058-50	18	66	0%	40	2	8/8	8/9	9/9	9/9	7/
78178-132135	S10-06	W059-10	19	67	0%	38	2	8/8	8/8	9/9	9/9	7/
78178-132200	S11-33	W059-31	20	68	20%	37	2	8/7	8/7	9/7	9/7	7/
78178-132225	S12-59	W059-51	21	69	10%	36	2	8/7	8/8	9/7	8/7	7/
78178-132250	S14-25	W060-12	22	70	0%	35	2	8/8	9/8	9/8	8/8	7/
78178-132315	S15-52	W060-33	23	71	0%	34	2	8/7	8/8	8/9	8/9	7/
78178-132340	S17-18	W060-54	24	72	0%	33	2	8/8	8/8	9/8	8/8	7/
78178-132405	S18-44	W061-16	25	73	40%	31	2	8/6	8/6	8/7	8/7	7/
78178-132930	S37-20	W066-30	38	86	50%	16	2	7/9	7/9	7/9	6/9	8/

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>> ATUALIZACAO DE EMISSAO OU VOLUME ANTERIOR <<  
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CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 20/ 4/80

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

IDENT.	LANDSAT 2		ORBITA 22099					MSS			POR BANDA			
	LAT	LONG	PT	ROW	COL	EL	G	QUALID.	VISIB.	4	5	6	7	8
79146-131639	S20-10	W061-47	26	74	10%	31	3	6/9	6/9	7/9	7/9	7/9	7/9	/
79146-131704	S21-36	W062-10	27	75	10%	30	3	6/9	6/9	7/9	7/9	7/9	7/9	/
79146-131729	S23-03	W062-32	28	76	20%	29	3	6/9	6/9	7/9	8/9	8/9	8/9	/
79146-131754	S24-29	W062-55	29	77	30%	28	3	7/9	8/9	8/9	8/9	8/9	8/9	/
79146-131934	S30-12	W064-29	33	81	40%	25	3	8/8	8/8	8/9	8/9	8/9	8/9	/
79146-131959	S31-38	W064-55	34	82	70%	22	3	7/9	7/9	8/9	8/9	8/9	8/9	/
79146-132024	S33-04	W065-20	35	83	10%	21	3	8/9	9/9	8/9	8/9	8/9	8/9	/
79146-132049	S34-30	W065-46	36	84	10%	19	3	7/9	8/9	7/9	8/9	8/9	8/9	/
79146-132114	S35-55	W066-13	37	85	20%	18	3	6/8	7/8	8/8	8/9	8/9	8/9	/

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INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

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CATALOGO DE IMAGENS LANDSAT - ATUALIZAÇÃO 20/ 4/80

BASE 318(SRB) PATH 246(WRS) DATA DE PASSAGEM 13/ 6/79 PAG 1

IDENT.	LANDSAT 2			ORBITA 22350				MS5			POR BANDA			
	LAT	LONG	PT	ROW	COL	EL	G	QUALID.	VISIB.	4	5	6	7	8
79164-131240	S04-19	W057-50	19	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	15	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	35	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	/	/	/

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INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

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CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 20/ 4/80

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

IDENT.	LANDSAT 2			ORBITA 12575				NSS			POR BANDA	
	LAT	LONG	PT	ROW	COL	EL	G	QUALID./VISIB.			7	8
								4	5	6		
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/	/	

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

IDENT.	LANDSAT 2		PT	ROW	COL	FL	G	ORBITA 13077			MSS		
	LAT	LONG						QUALID.	VISIB.	POR	BANDA		
								4	5	6	7	8	
77229-130009	N01-24	W058-01	11	59	90%		3	8/	8/	8/	8/	8/	/
77229-130034	N00-01	W058-18	12	60	10%		3	8/	8/	8/	8/	8/	/
77229-130036	N00-01	W058-18	12	60	10%	44	3	8/8	8/9	7/9	8/9	8/9	/
77229-130059	S01-28	W058-36	13	61	0%		3	8/	8/	8/	8/	8/	/
77229-130124	S02-54	W058-54	14	62	10%	42	3	8/9	8/9	8/9	8/9	8/9	/
77229-130149	S04-21	W059-12	15	63	20%		3	8/	8/	8/	8/	8/	/
77229-130214	S05-48	W059-30	16	64	80%		3	8/	8/	8/	8/	8/	/
77229-130239	S07-15	W059-59	17	65	80%		3	8/	8/	8/	8/	8/	/
77229-130304	S08-42	W060-19	18	66	70%		3	8/	8/	8/	8/	8/	/
77229-130329	S10-08	W060-38	19	67	80%		3	8/	8/	8/	8/	8/	/
77229-130354	S11-35	W060-58	20	68	80%		3	8/	8/	8/	8/	8/	/
77229-130649	S21-42	W063-23	27	75	0%		3	8/	8/	8/	8/	8/	/
77229-130714	S23-08	W063-49	28	76	0%		3	8/	8/	8/	8/	8/	/
77229-130739	S24-34	W064-08	29	77	0%		3	8/	8/	6/	8/	8/	/
77229-130804	S26-01	W064-30	30	78	0%		3	8/	8/	8/	8/	8/	/
77229-130829	S27-26	W064-54	31	79	0%		3	8/	8/	8/	8/	8/	/
77229-130854	S28-53	W065-17	32	80	0%		3	8/	8/	8/	8/	8/	/
77229-130919	S30-18	W065-41	33	81	0%		3	8/	8/	8/	8/	8/	/
77229-130944	S31-45	W066-05	34	82	0%		3	8/	8/	8/	8/	8/	/
77229-131009	S33-11	W066-30	35	83	0%		3	8/	8/	8/	8/	8/	/
77229-131034	S34-37	W066-56	36	84	0%		3	8/	8/	8/	8/	8/	/
77229-131059	S36-03	W067-22	37	85	0%	21	3	8/8	8/8	8/8	8/7	8/7	/
77229-131124	S37-29	W067-50	38	86	0%		3	8/	8/	8/	8/	8/	/
77229-131149	S38-54	W068-18	39	87	0%		3	8/	8/	8/	6/	6/	/
77229-131213	S40-16	W068-45	40	88	0%		3	8/	8/	8/	8/	8/	/

\*\* FIM \*\*

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

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



INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

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

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 20/ 4/80

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

IDENT.	LANDSAT 3		ORBITA 1350				MSS			POR BANDA			
	LAT	LONG	PT	ROW	COL	EL	G	QUALID./VISIB.	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	W061-39	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	/	/	/	/	/

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\*\* 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)

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CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 20/ 4/80

BASE 332(SRR) PATH 247(WHS) DATA DE PASSAGEM 3/ 8/78 PAG 1

IDENT.	LAT	LONG	PT	ROW	COL	EL	G	QUALID./VISIB.				POR BANDA
								4	5	6	7	
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	90%	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	90%	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	W063-18	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	S27-29	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	/

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

>> ATUALIZACAO DE EMISSAO OU VOLUME ANTERIOR <<  
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INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

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CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 20/ 4/80

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

IDENT.	LANDSAT 2			ORBITA 22364				MSS			POR BANDA			
	LAT	LONG	PT	ROW	COL	FL	G	QUALID.	VISIB.	4	5	6	7	8
79165-131826	S04-19	W059-17	15	63	50%	42	3	677	677	778	779	779	779	/
79165-131851	S05-45	W059-43	16	64	20%	41	3	678	678	779	779	779	779	/
79165-131916	S07-12	W060-04	17	65	0%	40	3	678	678	779	779	779	779	/
79165-131941	S08-39	W060-24	18	66	30%	39	3	678	678	778	778	778	778	/
79165-132006	S10-05	W060-44	19	67	30%	38	3	678	678	778	778	778	778	/
79165-132031	S11-32	W061-04	20	68	90%	36	3	678	678	778	778	778	778	/
79165-132056	S12-59	W061-24	21	69	90%	35	3	778	778	778	778	778	778	/
79165-132121	S14-26	W061-45	22	70	70%	34	3	776	777	777	777	777	777	/
79165-132146	S15-52	W062-05	23	71	80%	33	3	777	777	777	777	777	777	/
79165-132621	S31-43	W066-15	34	82	60%	20	3	779	779	779	779	779	779	/
79165-132646	S33-09	W066-40	35	83	80%	19	3	779	779	/	779	779	779	/
79165-132711	S34-34	W067-07	36	84	30%	17	3	779	779	779	779	779	779	/
79165-132736	S36-00	W067-34	37	85	0%	16	3	778	778	778	778	778	778	/
79165-132801	S37-25	W068-02	38	86	0%	15	3	779	779	779	779	779	779	/
79165-132826	S38-51	W068-50	39	87	0%	14	3	779	779	779	779	779	779	/
79165-132851	S40-16	W069-08	40	88	0%	12	3	779	779	779	779	779	779	/

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\*\* ORDENE AS PAGINAS POR ORBITA 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(SRB) PATH 230(WNS) DATA DE PASSAGEM 28/ 5/79 PAG 1

IDENT.	LANDSAT 2		PT	ORBITA 22126				MSS				
	LAT	LONG		ROW	COL	EL	G	QUALID./VISIB.		POR BANDA		
								4	5	6	7	8
79148-114116	S08-36	W036-02	18	66	40%	40	3	8/9	8/9	8/9	8/9	/
79148-114201	S10-02	W036-23	19	67	40%	39	3	8/9	8/9	8/9	8/9	/

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\*\* ORDENE AS PAGINAS POR ORBITA 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.	LANDSAT 2		PT	ORBITA 9577				MSS			POR BANDA	
	LAT	LONG		ROW	COL	EL	G	QUALI	VISIB			
								4	5	6	7	8
76344-131836	S01-27	W060-08	13	61	10%	46	3	8/7	8/7	8/9	9/9	/
76344-131901	S02-34	W060-29	14	62	0%	47	3	8/7	8/8	8/9	8/9	/
76344-131926	S04-20	W060-43	19	63	10%		3	8/	8/	8/	8/	/
76344-131951	S05-47	W061-09	16	64	10%		3	8/	8/	8/	8/	/
76344-132401	S20-14	W064-36	26	74	40%		3	8/	8/	8/	8/	/
76344-132426	S21-40	W064-57	27	75	20%		3	8/	8/	8/	8/	/
76344-132451	S25-07	W065-19	28	76	30%	51	3	/	8/9	/	9/9	/
76344-132516	S24-34	W065-42	29	77	30%		3	8/	8/	8/	8/	/
76344-132541	S26-00	W066-09	30	78	10%		3	8/	8/	8/	8/	/
76344-132606	S27-25	W066-28	31	79	10%	50	3	9/9	8/9	9/9	8/9	/
76344-132631	S28-52	W066-51	32	80	0%		3	8/	8/	8/	8/	/
76344-132656	S30-19	W067-17	33	81	20%	50	3	9/9	8/9	8/9	8/9	/
76344-132721	S31-46	W067-43	34	82	20%		3	8/	8/	8/	8/	/
76344-132746	S33-12	W068-08	35	83	30%		3	8/	8/	8/	8/	/

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\*\* 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 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	N00-00	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	15	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/	/	/
77230-130819	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	30%	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/	/	/

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\*\* 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 546(SRB) PATH 248(WR8) DATA DE PASSAGEM 29/ 6/78 PAG 1

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

\*\* FIM \*\*

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

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

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

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

CATALOGO DE IMAGENS LANDSAT - ATUALIZAÇÃO 20/ 4/88

BASE 506(SRH) PATH 208(WRS) DATA DE PASSAGEM 07/ 8/78 PAG 1

IDENT.	LANDSAT		PT	ORBITA 2117				MSS			POR BANDA		
	LAT	LONG		ROW	COL	EL	G	QUALID.	VISIB.	4	5	6	7
78216-133131	S02-52	W060-22	14	62	0%	46	3	9/9	9/9	9/9	9/9	9/9	/
78216-133156	S04-19	W060-41	15	63	0%	45	3	9/9	9/9	8/9	9/9	9/9	/
78216-133221	S05-46	W061-07	16	64	0%	44	3	9/9	9/9	8/9	9/9	9/9	/
78216-133246	S07-13	W061-26	17	65	0%	43	3	9/9	8/9	9/9	9/9	9/9	/
78216-133311	S08-39	W061-48	18	66	0%	42	3	9/8	8/8	8/9	8/9	8/9	/
78216-133336	S10-05	W062-08	19	67	0%	41	3	9/8	8/9	9/9	9/9	9/9	/
78216-133401	S11-31	W062-29	20	68	0%	40	3	9/9	8/9	8/9	9/9	9/9	/
78216-133426	S12-58	W062-49	21	69	0%	39	3	9/9	9/9	8/9	8/9	8/9	/
78216-133451	S14-26	W063-10	22	70	10%	38	3	8/9	8/9	8/9	8/9	8/9	/
78216-133516	S15-53	W063-31	23	71	30%	37	3	8/9	9/9	8/9	8/9	8/9	/
78216-133541	S17-19	W063-53	24	72	50%	36	3	8/9	8/9	7/9	8/9	8/9	/
78216-133606	S18-46	W064-15	25	73	10%	35	3	9/9	8/9	9/9	8/9	8/9	/
78216-133631	S20-13	W064-37	26	74	0%	34	3	9/9	9/9	9/9	8/9	8/9	/
78216-133656	S21-39	W065-00	27	75	0%	33	3	9/9	9/9	9/9	9/9	9/9	/
78216-133721	S23-05	W065-22	28	76	0%	32	3	9/9	8/9	8/9	8/9	8/9	/
78216-133746	S24-31	W065-44	29	77	0%	30	3	9/9	9/9	8/9	9/9	9/9	/
78216-133811	S25-57	W066-07	30	78	0%	29	3	9/9	9/9	9/9	8/9	8/9	/
78216-133836	S27-25	W066-30	31	79	0%	28	3	9/9	9/9	9/9	9/9	9/9	/
78216-133901	S28-52	W066-54	32	80	0%	27	3	9/9	9/9	8/9	8/9	8/9	/
78216-133926	S30-19	W067-19	33	81	0%	26	3	8/9	8/9	8/9	8/9	8/9	/
78216-133951	S31-45	W067-44	34	82	10%	25	3	8/9	8/9	8/9	8/9	8/9	/
78216-134016	S33-11	W068-09	35	83	50%	24	3	8/9	8/9	9/9	9/9	9/9	/

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

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



INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

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

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 26/ 4/80

BASE 346(SRB) PATH 248(WRS) DATA DE PASSAGEM 28/ 5/79 PAG 1

IDENT.	LAT	LONG	PT	ROW	COL	EL	G	QUALID./VISIB.				FILM	BANHA
								4	5	6	7		
79148-132543	S11-32	W062-33	20	68	30%	38	3	6/9	6/9	9/9	9/9	/	/
79148-132608	S12-59	W062-54	21	69	40%	37	3	7/9	6/9	8/9	8/9	/	/
79148-132633	S14-25	W063-14	22	70	50%	36	3	6/7	6/8	8/8	8/9	/	/
79148-132658	S15-52	W063-35	23	71	0%	35	3	7/9	6/9	8/9	8/9	/	/
79148-132723	S17-18	W063-56	24	72	30%	33	3	6/9	7/9	8/9	8/9	/	/
79148-132748	S18-44	W064-16	25	73	10%	32	3	9/9	9/9	9/9	9/9	/	/
79148-132813	S20-10	W064-39	26	74	10%	31	3	8/9	8/9	8/9	8/9	/	/
79148-132838	S21-37	W065-02	27	75	10%	30	3	8/9	8/9	8/9	8/9	/	/
79148-132903	S23-04	W065-24	28	76	0%	29	3	9/9	9/9	9/9	8/9	/	/
79148-132928	S24-30	W065-47	29	77	0%	28	3	8/9	9/9	8/9	8/9	/	/
79148-132953	S25-56	W066-10	30	78	20%	26	3	6/9	6/9	6/9	6/9	/	/
79148-133018	S27-22	W066-34	31	79	10%	25	3	9/9	9/9	9/9	/	/	/
79148-133043	S28-47	W066-56	32	80	60%	24	3	9/9	9/9	9/9	8/9	/	/
79148-133108	S30-14	W067-22	33	81	90%	23	3	8/7	8/7	8/7	8/7	/	/
79148-133133	S31-40	W067-47	34	82	30%	22	3	6/9	8/9	8/9	7/9	/	/
79148-133158	S33-07	W068-12	35	83	40%	20	3	8/9	9/9	7/9	7/9	/	/
79148-133223	S34-33	W068-37	36	84	20%	19	3	7/9	7/9	8/9	8/9	/	/
79148-133248	S35-58	W069-04	37	85	10%	18	3	9/9	9/9	8/9	8/9	/	/
79148-133313	S37-24	W069-31	38	86	40%	17	3	8/9	9/9	8/9	8/9	/	/
79148-133338	S38-49	W069-59	39	87	40%	16	3	9/9	9/9	8/9	8/9	/	/

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

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

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CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 20/ 4/80

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

IDENT.	LANDSAT 2		ORBITA 22140					MSS				
	LAT	LONG	PT	ROW	COL	EL	G	QUALID./VISIB.			POR BANDA	
								4	5	6	7	8
79149-115043	S20-08	W040-18	26	74	50X	31	3	7/9	7/9	7/9	6/9	/
79149-115108	S21-54	W040-40	27	75	10X	30	3	6/9	6/9	6/9	6/9	/
79149-115133	S23-01	W041-02	28	76	0X	29	3	6/9	6/9	6/9	6/9	/

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

IDENT.	LANDSAT 1		PT	ORBITA 14667				MSS			PDR	BANDA
	LAT	LONG		ROW	COL	FL	G	QUALID.	VISIB.	6		
75161-132517	N01-27	W061-00	11	59	50%		3	8/	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	S05-49	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/	/

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\*\* 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 15/ 2/78 PAG 1

IDENT.	LANDSAT 2		PT	ROW	COR	ORBITA 15615			MSS			POR BANDA	
	LAT	LONG				EL	G	QUALID.	VISIB.	4	5		6
78046-130600	N04-18	W060-18	9	57	30%	40	3	8/9	9/9	9/9	9/9	9/9	/
78046-130625	N02-51	W060-36	10	58	10%	40	3	9/9	9/9	9/9	9/9	8/9	/
78046-130650	N01-25	W060-55	11	59	0%	40	3	9/9	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	8/9	/
78046-131100	S13-00	W064-17	21	69	60%	41	3	9/9	9/9	9/9	9/9	9/9	/
78046-131125	S14-27	W064-34	22	70	40%	41	3	8/7	9/7	8/8	9/9	9/9	/
78046-131150	S15-53	W064-59	23	71	90%	40	3	8/3	8/5	8/8	8/9	8/9	/
78046-131215	S17-19	W065-21	24	72	30%	40	3	9/9	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	9/9	/
78046-131305	S20-12	W066-04	26	74	30%	40	3	9/9	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	9/9	/
78046-131355	S23-04	W066-49	28	76	10%	39	3	8/9	9/9	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	9/9	/
78046-131445	S25-56	W067-36	30	78	0%	39	3	8/9	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	9/9	/
78046-131535	S28-48	W068-24	32	80	20%	38	3	8/9	9/9	9/9	8/9	8/9	/
78046-131600	S30-15	W068-49	33	81	30%	37	3	7/9	8/9	9/9	9/9	9/9	/
78046-131625	S31-41	W069-14	34	82	10%	37	3	9/9	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	9/9	/
78046-131715	S34-33	W070-06	36	84	10%	36	3	8/9	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	9/9	/

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\*\* DE FIM 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 30/ 6/78 PAG 1

IDENT.	LANDSAT		PT	ORBITA				NSS			POR BANDA	
	LAT	LONG		ROW	COL	EL	G	QUALID./VISIB.				
								4	5	6	7	8
78181-133555	N00-00	W061-09	12	60	70%	46	3	8/7	9/7	8/9	9/9	8/
78181-133620	S01-25	W061-27	13	61	70%	45	3	8/7	8/7	8/9	9/9	8/
78181-133735	S05-45	W062-29	16	64	30%	42	3	8/7	8/8	8/9	9/9	8/
78181-133800	S07-11	W062-50	17	65	10%	41	3	8/8	8/8	9/9	8/9	8/
78181-133825	S08-38	W063-10	18	66	0%	40	3	8/8	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	9/8	9/9	8/9	8/
78181-133940	S12-56	W064-11	21	69	0%	36	3	8/8	8/9	9/9	9/9	8/
78181-134005	S14-22	W064-52	22	70	0%	35	3	7/9	8/9	8/9	8/9	7/
78181-134030	S15-49	W064-53	23	71	40%	34	3	8/8	8/9	8/9	8/9	7/
78181-134055	S17-16	W065-15	24	72	50%	33	3	9/9	9/9	8/9	9/9	8/
78181-134120	S18-42	W065-36	25	73	20%	31	3	8/9	9/9	9/9	9/9	8/
78181-134145	S20-09	W065-58	26	74	0%	30	3	9/9	9/9	9/9	8/9	8/
78181-134210	S21-36	W066-20	27	75	0%	29	3	9/9	8/9	8/9	8/9	8/
78181-134235	S23-02	W066-42	28	76	0%	28	3	8/9	8/9	8/9	8/9	7/
78181-134300	S24-27	W067-05	29	77	0%	27	3	8/9	8/9	8/9	8/9	7/
78181-134325	S25-53	W067-28	30	78	0%	26	3	8/9	9/9	7/9	9/9	8/
78181-134350	S27-18	W067-52	31	79	0%	24	3	8/9	8/9	7/9	8/9	7/
78181-134415	S28-44	W068-16	32	80	0%	23	3	8/9	9/9	9/9	8/9	8/
78181-134440	S30-10	W068-40	33	81	0%	22	3	8/9	9/9	9/9	8/9	8/
78181-134505	S31-36	W069-05	34	82	30%	21	3	7/9	9/9	8/9	8/9	8/

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\*\* 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(SRR) PATH 249(WRS) DATA DE PASSAGEM 5/ 8/78 PAG 1

IDENT.	LANDSAT 3		PT	ROW	COL	EL	G	MSS			POR BANDA	
	LAT	LONG						QUALID.	VISIH.	6	7	8
78217-133620	N00-00	W061-10	12	60	30%	48	3	8/7	9/7	9/8	8/8	/
78217-133651	S01-27	W061-28	13	61	0%	47	3	8/9	8/8	9/9	7/9	/
78217-133716	S02-53	W061-47	14	62	0%	46	3	8/8	9/8	9/9	8/9	/
78217-133741	S04-20	W062-06	15	63	20%	45	3	9/8	9/8	9/9	8/9	/
78217-133806	S05-47	W062-32	16	64	0%	44	3	9/9	9/9	9/9	8/9	/
78217-133831	S07-13	W062-53	17	65	0%	43	3	9/9	9/9	9/9	8/9	/
78217-133856	S08-40	W063-13	18	66	0%	42	3	9/9	9/9	8/9	9/9	/
78217-133921	S10-06	W063-32	19	67	0%	41	3	8/8	8/9	8/9	8/9	/
78217-133946	S11-33	W063-52	20	68	0%	40	3	8/8	9/8	9/9	8/9	/
78217-134011	S13-00	W064-13	21	69	10%	39	3	8/8	6/8	9/9	7/9	/
78217-134036	S14-27	W064-34	22	70	10%	38	3	8/9	8/9	9/9	7/9	/
78217-134101	S15-54	W064-56	23	71	30%	37	3	8/9	9/9	8/9	8/9	/
78217-134126	S17-21	W065-18	24	72	40%	36	3	9/9	8/9	9/9	8/9	/
78217-134151	S18-48	W065-40	25	73	0%	35	3	8/9	8/9	8/9	7/9	/
78217-134216	S20-14	W066-02	26	74	0%	34	3	8/9	5/9	8/9	7/9	/
78217-134241	S21-41	W066-24	27	75	0%	33	3	8/9	8/9	8/9	8/9	/
78217-134306	S23-07	W066-47	28	76	0%	32	3	8/9	8/9	8/9	7/9	/
78217-134331	S24-34	W067-10	29	77	0%	31	3	9/9	8/9	9/9	8/9	/
78217-134356	S26-00	W067-33	30	78	10%	30	3	8/9	7/9	7/9	6/9	/
78217-134421	S27-25	W067-55	31	79	40%	28	3	8/9	8/9	8/9	6/9	/
78217-134446	S28-52	W068-18	32	80	50%	27	3	8/7	9/7	9/8	5/8	/
78217-134511	S30-19	W068-43	33	81	80%	26	3	8/9	8/9	8/9	6/9	/

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

>> ATUALIZACAO DE EMISSAO OU VOLUME ANTERIOR <<  
ESTA PAGINA SUBSTITUE 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 360(BRB) PATH 249(WRS) DATA DE PASSAGEM 29/ 5/79 PAG 1

IDENT.	LANDSAT 2		ORBITA 22141					MSS			POR BANDA			
	LAT	LONG	PT	ROW	COL	EL	G	QUALID.	VISIB.	4	5	6	7	8
79149-133310	S17-18	W065-23	24	72	50%	33	3	9/9	9/9	7/9	8/9	7/9	8/9	7/9
79149-133333	S18-44	W065-44	25	73	10%	32	3	8/9	7/9	7/9	7/9	7/9	7/9	7/9
79149-133400	S20-11	W066-06	26	74	0%	31	3	8/9	8/9	8/9	8/9	8/9	8/9	7/9
79149-133425	S21-37	W066-28	27	75	0%	30	3	7/9	7/9	7/9	7/9	7/9	7/9	7/9
79149-133450	S23-04	W066-51	28	76	0%	29	3	7/9	7/9	7/9	7/9	7/9	7/9	7/9
79149-133515	S24-30	W067-13	29	77	0%	27	3	7/9	9/9	7/9	8/9	7/9	8/9	7/9
79149-133540	S25-57	W067-36	30	78	0%	26	3	8/9	9/9	7/9	7/9	7/9	7/9	7/9
79149-133605	S27-22	W067-59	31	79	30%	25	3	8/9	9/9	8/9	8/9	7/9	7/9	7/9
79149-133630	S28-48	W068-23	32	80	40%	24	3	8/9	7/9	8/9	8/9	7/9	7/9	7/9
79149-133655	S30-15	W068-48	33	81	70%	23	3	7/9	7/9	7/9	7/9	7/9	7/9	7/9
79149-133720	S31-41	W069-13	34	82	60%	21	3	7/9	7/9	7/9	7/9	7/9	7/9	7/9
79149-133745	S33-06	W069-39	35	83	40%	20	3	7/9	8/9	7/9	8/9	8/9	8/9	7/9
79149-133810	S34-31	W070-06	36	84	30%	19	3	7/9	7/9	7/9	7/9	7/9	7/9	7/9
79149-133835	S35-57	W070-34	37	85	30%	18	3	9/9	9/9	8/9	8/9	9/9	9/9	7/9

\*\* FIM \*\*

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

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

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

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 20/ 4/80

BASE 360(SR0) PATH 249(WR8) DATA DE PASSAGEM 16/ 6/79 PAG 1

IDENT.	LANDSAT 2		PT	ORBITA 22392			MSS				POR BANDA	
	LAT	LONG		ROW	COL	EL	G	QUALID./VISIB.				
								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	S27-29	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	S36-08	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 \*\*



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 <input type="checkbox"/>  external <input checked="" type="checkbox"/>
3. Key Words (selected by the author)  <i>IMAGE CATALOGS</i> <i>IMAGES - ERTS - LANDSAT</i> <i>SATELLITE - NATURAL RESOURCES</i>			
5. Report Nº <i>INPE-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>			

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EMISSAO DE CATALOGO LANDSAT - 20/ 4/80 15:15:38

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

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- 2-22405 (122)
- 2-22154 (122)
- 2-22406 (123)
- 2-22155 (123)
- \* 2-13621 (123)
- \* 2-13370 (123)
- 2-22419 (136)
- 2-22168 (136)
- 2-22421 (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)
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- 2-22462 (179)
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- \* 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)

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- \* 2-13453 (206)
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- 2-22239 (207)
- 2-22503 (220)
- 2-22252 (220)
- \* 2-21499 (220)
- \* 2-12212 (220)
- \* 2- 9702 (220)
- 2-22233 (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)
- 2-22099 (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		ORBITA 22154				MSS					
	LAT	LONG	PT	ROW	COL	EL	G	QUALID./VISIB.			POR BANDA	
								4	5	6	7	8
79150-115155	S04-19	W037-40	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	S11-30	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%	39	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 - ATUALIZACAO 20/ 4/80

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

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

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

IDENT.	LANDSAT 2		PT	ROW	COL	EL	G	MSS			POR BANDA
	LAT	LONG						QUALID.	VISIB.	6	
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	W062-57	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	/
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	/
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/	/

\*\* PIM \*\*

\*\* 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 123(SR8) PATH 250(WR8) DATA DE PASSAGEM 25/ 9/77 PAG 1

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

\*\* FIM \*\*

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

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

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

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

CATALOGO DE IMAGENS LANDSAT - ATUALIZAÇÃO 20/ 4/80

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

IDENT.	LANDSAT 2		ORBITA 22155				MSS		QUALID./VISIB. POR BANDA			
	LAT	LONG	PT	ROW	COL	EL	G	4	5	6	7	8
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	8/9	/
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

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

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\*\* 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 136(SKB) PATH 233(WRS) DATA DE PASSAGEM 31/ 5/79 PAG 1

IDENT.	LANDSAT 2		ORBITA 22168					MSS			POR BANDA	
	LAT	LONG	PT	ROW	COL	EL	G	QUALID.	VISIB.			
79151-115741	S04-17	W039-14	15	63	90%	43	3	4	5	6	7	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	50%	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	/

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\*\* ORDENE AS PAGINAS POR ORBITA 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

IDENT.	LANDSAT 2		PT	ORBITA 22419				NSS			POR BANDA		
	LAT	LONG		ROW	COL	EL	G	QUALID.	VISIB.	4	5	6	7
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	8/7	7/8	8/8	8/8	/	/
79169-120314	S21-43	W043-28	27	75	90%	28	3	3/6	8/7	8/8	8/8	/	/

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INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

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

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 20/ 4/80

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

IDENT.	LAT	LONG	PT	ROW	COL	EL	G	QUALID./VISIB. POR BANDA				
								4	5	6	7	8
73191-135918	S01-23	W064-33	13	61	30X	47	3	8/9	8/9	8/9	5/9	/
73191-135943	S02-50	W064-51	14	62	40X		3	8/	8/	8/	2/	/
73191-140008	S04-16	W065-08	15	63	0X		3	8/	8/	8/	2/	/
73191-140033	S05-43	W065-34	16	64	0X		3	8/	8/	8/	2/	/
73191-140058	S07-09	W065-54	17	65	0X		3	8/	8/	8/	2/	/
73191-140123	S08-36	W066-15	18	66	0X		3	8/	8/	8/	2/	/
73191-140148	S10-02	W066-35	19	67	0X		3	8/	8/	8/	2/	/
73191-140213	S11-27	W066-55	20	68	0X		3	8/	8/	5/	2/	/
73191-140238	S12-54	W067-16	21	69	10X		3	8/	8/	4/	5/	/

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

IDENT.	LANDSAT 2		PT	ORBITA 13384			MSS			POR	BANDA
	LAT	LONG		ROW	COL	LL G	QUALID.	VISIB.	B		
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/	/
77251-132239	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	8/8	8/8	8/9	8/9	/

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

IDENT.	LANDSAT 2		ORBITA 14368					MSS			POR BANDA		
	LAT	LONG	PT	ROW	COL	EL	G	QUALID.	VISIB.	4	5	6	7
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	W065-57	17	65	60%	47	3	8/0	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	/	/

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\*\* 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 20/ 4/80

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

IDENT.	LANDSAT 2		PT	ROW	COL	ORBITA 22169		hSS		QUALID./VISIB. POR BANDA				
	LAT	LONG				EL	S	4	5	6	7	8		
79151-134148	S07-15	W065-51	17	65	90%	41	3	8/8	8/8	8/8	8/8	8/8	/	
79151-134328	S12-58	W067-12	21	69	70%	36	3	8/6	6/7	8/7	8/7	8/7	/	
79151-134353	S14-25	W067-33	22	70	60%	35	3	8/8	6/8	7/8	7/9	7/9	/	
79151-134418	S15-52	W067-54	23	71	40%	34	3	8/8	8/8	8/8	8/8	8/8	/	
79151-134443	S17-18	W068-15	24	72	10%	33	3	9/9	8/9	8/9	7/9	7/9	/	
79151-134508	S18-44	W068-37	25	73	0%	32	3	8/9	8/9	8/9	7/9	7/9	/	
79151-134533	S20-11	W068-59	26	74	0%	31	3	8/9	9/9	8/9	7/9	7/9	/	
79151-134558	S21-37	W069-21	27	75	10%	30	3	8/9	8/9	8/9	8/9	8/9	/	
79151-134623	S23-04	W069-43	28	76	30%	28	3	7/9	7/9	7/9	6/9	6/9	/	
79151-134713	S25-56	W070-29	30	78	50%	26	3	9/9	9/9	9/9	8/9	8/9	/	
79151-134738	S27-22	W070-51	31	79	60%	25	3	8/9	8/9	8/9	8/9	8/9	/	
79151-134803	S28-47	W071-15	32	80	60%	24	3	9/9	9/9	9/9	8/9	8/9	/	
79151-134828	S30-13	W071-39	33	81	60%	22	3	9/9	9/9	9/9	9/9	9/9	/	
79151-134853	S31-39	W072-04	34	82	20%	21	3	8/9	8/9	8/9	8/9	8/9	/	
79151-134918	S33-05	W072-30	35	83	10%	20	3	8/9	7/9	8/9	6/9	6/9	/	
79151-134943	S34-31	W072-57	36	84	0%	19	3	8/9	7/9	7/9	6/9	6/9	/	
79151-135008	S35-57	W073-24	37	85	0%	18	3	8/9	7/9	8/9	5/9	5/9	/	
79151-135033	S37-23	W073-51	38	86	10%	16	3	7/9	7/9	8/9	6/9	6/9	/	

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\*\* ORDENE AS PAGINAS POR ORBITA 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.	LANDSAT 2		ORBITA 22420					MSS				
	LAT	LONG	PT	ROW	COL	EL	G	QUALID./VISIB.			POR BANDA	
								4	5	6	7	8
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	S05-49	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	S11-36	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	/

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\*\* 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(SRB)		PATH 234(WRS)		DATA DE PASSAGEM 3/ 9/73		PAG 1						
LANDSAT 1		ORBITA 5672		RSS								
IDENT.	LAT	LONG	PT	ROW	COL	EL	G	QUALID.	VISIB.	POR	BANDA	
								4	5	6	7	8
73246-122059	S01-28	W040-07	13	61	80%	3		6/	8/	8/	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/	/
73246-122239	S07-14	W041-30	17	65	20%	3		8/	8/	4/	8/	/
73246-122304	S08-37	W041-49	18	66	0%	50	3	9/9	9/9	3/9	6/9	/
73246-122329	S10-07	W042-11	19	67	20%	3		8/	8/	4/	3/	/
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/	4/	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/	8/	8/	/
73246-122624	S20-14	W044-38	26	74	90%	3		8/	8/	6/	6/	/
73246-122649	S21-41	W045-00	27	75	100%	3		8/	8/	8/	8/	/
73246-122714	S23-08	W045-00	28	76	60%	3		8/	8/	4/	6/	/

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

>> ATUALIZACAO DE EMISSAO OU VOLUME ANTERIOR <<  
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INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

\* DEPARTAMENTO DE PRODUÇÃO 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.	LANDSAT 2		ORBITA 12644				MSS					
	LAT	LONG	PT	ROW	COL	FL	G	QUALID./VISIB.		POR BANDA		
								4	5	6	7	8
77198-115011	S08-41	W041-38	18	66	60%	36	3	9/8	9/8	9/8	8/8	/
77198-115036	S10-07	W041-58	19	67	20%	35	3	9/9	9/9	9/9	8/9	/
77198-115101	S11-33	W042-18	20	68	40%	34	3	9/9	8/9	8/9	8/9	/
77198-115126	S13-00	W042-37	21	69	10%	33	3	8/9	8/9	7/9	8/9	/
77198-115151	S14-26	W042-58	22	70	0%	32	3	9/9	8/9	8/9	8/9	/
77198-115216	S15-53	W043-19	23	71	40%	31	3	8/8	8/8	9/8	8/9	/
77198-115241	S17-19	W043-40	24	72	90%	29	3	8/4	8/5	8/6	8/6	/
77198-115306	S18-45	W044-01	25	73	50%	28	3	8/8	8/8	8/8	8/9	/
77198-115331	S20-11	W044-22	26	74	10%	27	3	9/9	9/9	9/9	8/9	/
77198-115356	S21-38	W044-44	27	75	30%	26	3	8/8	8/9	8/9	8/9	/

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>> ATUALIZACAO DE EMISSAO OU VOLUME ANTERIOR <<  
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CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO PM/ 4/80

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

IDENT.	LANDSAT 2		PT	ROW	COR	FL	G	ORBITA 22182			SSS	QUALID./VISIB.			POR BANDA	
	LAT	LONG						4	5	6		7	8			
79152-120352	S05-44	W041-05	16	64	70%	42	3	8/8	8/8	8/8	8/8	8/8	8/8	8/8	8/8	/
79152-120417	S07-10	W041-26	17	65	30%	41	3	8/8	8/8	8/8	8/8	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	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	8/7	8/7	8/7	8/7	/
79152-120532	S11-29	W042-28	20	68	40%	38	3	8/8	8/8	8/8	8/8	8/8	8/8	8/8	8/8	/
79152-120557	S12-56	W042-49	21	69	30%	36	3	8/8	8/8	8/8	8/8	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	8/9	8/9	8/9	8/9	/
79152-120647	S15-49	W043-30	23	71	30%	34	3	8/8	7/9	8/9	8/9	8/9	8/9	8/9	8/9	/
79152-120712	S17-16	W043-52	24	72	10%	33	3	8/9	8/9	8/9	8/9	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	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	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	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	8/9	8/9	8/9	8/9	/

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\*\* 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 150(SKB)		PATH 234(KRS)		DATA DE PASSAGEM 19/ 6/79				PAG						
LANDSAT 2		ORBITA 22433		MSS				POR BANDA						
IDENT.	LAT	LONG	PT	ROW	COR	FL	G	QUALID.	VISIB.	4	5	6	7	8
79170-120334	502-54	W040-20	14	62	40%	43	3	7/9	7/9	7/9	7/9	7/9	7/9	/
79170-120359	504-20	W040-39	15	63	20%	42	3	7/9	7/9	7/9	7/9	7/9	7/9	/
79170-120424	505-47	W041-05	16	64	0%	41	3	8/9	8/9	8/9	8/9	8/9	8/9	/
79170-120449	507-14	W041-25	17	65	80%	39	3	8/9	8/9	8/9	8/9	8/9	8/9	/
79170-120604	511-34	W042-25	20	68	70%	36	3	8/9	8/9	8/9	8/9	8/9	8/9	/
79170-120629	515-00	W042-46	21	69	20%	35	3	8/9	8/9	8/9	8/9	8/9	8/9	/
79170-120654	514-27	W043-06	22	70	30%	34	3	8/9	8/9	8/9	7/9	7/9	7/9	/
79170-120719	515-54	W043-27	23	71	30%	33	3	8/9	8/9	8/9	8/9	8/9	8/9	/
79170-120744	517-21	W043-48	24	72	20%	32	3	8/9	8/9	8/9	8/9	8/9	8/9	/
79170-120809	518-47	W044-10	25	73	20%	30	3	8/9	8/9	8/9	8/9	7/9	7/9	/
79170-120834	520-14	W044-32	26	74	30%	29	3	7/9	7/9	7/9	7/9	7/9	7/9	/
79170-120859	521-41	W044-54	27	75	30%	28	3	8/9	8/9	8/9	8/9	8/9	8/9	/
79170-120924	523-07	W045-16	28	76	60%	27	3	8/9	8/9	8/9	8/9	8/9	7/9	/

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

INSTITUTO DE PESQUISAS ESPaciaIS (INPE)

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

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 26/ 4/80

BASE 151(SRB)		PATH		I(WRS)		DATA DE PASSAGEM		1/ 6/79		PAG 1		
LANDSAT 2		ORBITA		22183		MSS						
IDENT.	LAT	LONG	PT	ROW	COL	EL	G	QUALID./VISIB.			POR BANDA	
								4	5	6	7	8
79152-134643	S04-17	W066-28	15	63	90%	43	3	6/8	6/8	6/8	8/8	/
79152-134708	S05-43	W066-54	16	64	20%	42	3	6/9	3/9	7/9	8/9	/
79152-134733	S07-10	W067-14	17	65	30%	41	3	6/9	6/9	6/9	8/9	/
79152-134758	S08-56	W067-34	18	66	20%	40	3	5/9	5/9	7/9	8/9	/
79152-134823	S10-03	W067-55	19	67	0%	39	3	5/9	6/9	6/9	9/9	/
79152-134848	S11-50	W068-15	20	68	0%	38	3	6/9	6/9	7/9	9/9	/
79152-134913	S12-56	W068-36	21	69	10%	36	3	6/9	5/9	5/9	8/9	/
79152-134938	S14-23	W068-57	22	70	30%	35	3	7/8	7/9	7/9	8/9	/
79152-135143	S21-15	W070-44	27	75	20%	30	3	8/9	7/9	7/9	5/9	/

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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		
LANDSAT		P		ORBITA		22454				NSS		
IDENT.	LAT	LONG	PT	ROW	COL	EL	G	QUALID./VISIB.			POR BANDA	
								4	5	6	7	8
79170-134715	S04-21	W066-26	15	63	40X	42	3	6/9	6/9	7/9	7/9	/
79170-134740	S05-47	W066-52	16	64	10X	41	3	6/9	6/9	7/9	7/9	/
79170-134805	S07-14	W067-13	17	65	50X	39	3	6/9	6/9	7/9	7/9	/
79170-134830	S08-40	W067-33	18	66	70X	38	3	6/9	6/9	7/9	7/9	/
79170-134855	S10-07	W067-53	19	67	10X	37	3	6/9	6/9	7/9	7/9	/
79170-134920	S11-34	W068-14	20	68	0X	36	3	6/9	6/9	7/9	7/9	/
79170-134945	S13-00	W068-34	21	69	10X	35	3	6/9	6/9	7/9	7/9	/
79170-135010	S14-27	W068-54	22	70	40X	34	3	7/9	7/9	7/9	7/9	/
79170-135035	S15-54	W069-16	23	71	10X	33	3	7/9	7/9	7/9	7/9	/
79170-135100	S17-20	W069-36	24	72	10X	32	3	7/9	7/9	7/9	7/9	/
79170-135125	S18-47	W070-00	25	73	30X	30	3	7/9	7/9	7/9	7/9	/
79170-135150	S20-14	W070-22	26	74	20X	29	3	7/9	7/9	7/9	7/9	/
79170-135215	S21-40	W070-43	27	75	20X	28	3	7/9	7/9	7/9	7/9	/
79170-135240	S23-06	W071-05	28	76	30X	27	3	7/9	7/9	7/9	7/9	/
79170-135355	S27-25	W072-15	31	79	100X	23	3	7/8	7/8	7/8	7/8	/
79170-135420	S28-51	W072-37	32	80	40X	22	3	7/8	7/8	7/8	7/8	/

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\*\* 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(SR8) PATH 2(WRS) DATA DE PASSAGEM 23/ 8/77 PAG 1

IDENT.	LANDSAT 2		PT	ROW	COR	EL	G	MSS				
	LAT	LONG						QUALID./VISIB.				
								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/	6/	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	6/	8/	8/	8/	/

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\*\* 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 165(SNB) PATH 2(WRS) DATA DE PASSAGEM 2/ 6/79 PAG 1

IDENT.	LANDSAT 2		PT	ORBITA 22197				MBS				
	LAT	LONG		ROW	COL	EL	G	QUALID./VISIB.		POR BANHA		
								4	5	6	7	8
79153-135204	S02-51	W067-34	14	62	70%	44	3	6/9	6/9	8/9	8/9	/
79153-135229	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	/

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\*\* 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 16S(SRH) PATH 2(WRS) DATA DE PASSAGEM 20/ 6/79 PAG 1

IDENT.	LANDSAT 2		PT	ORBITA 22448				MSS			POR BANDA	
	LAT	LONG		ROW	COL	EL	S	4	5	6	7	8
79171-134851	N10-05	W064-58	5	53	90%	51	2	8/7	8/7	8/7	8/8	/
79171-135146	S00-02	W066-58	12	60	80%	49	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/ 1/77 PAG 1

IDENT.	LANDSAT 2		ORBITA 12421				MSS			POR BANDA		
	LAT	LONG	PT	ROW	COL	EL	G	QUALID.	VISIB.	7	8	
77182-120045	S02-48	W043-06	14	62	30%	3		4	5	6	7	8
77182-120110	S04-15	W043-24	15	63	20%	3		8/	8/	8/	8/	/
77182-120135	S05-42	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	S08-35	W044-29	18	66	0%	3		8/	8/	8/	8/	/
77182-120250	S10-02	W044-49	19	67	0%	3		6/	6/	6/	6/	/
77182-120315	S11-27	W045-09	20	68	0%	3		8/	8/	8/	8/	/
77182-120340	S12-53	W045-50	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		6/	6/	6/	6/	/
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	1/8	/
77182-120635	S22-58	W047-57	28	76	0%	3		6/	6/	6/	6/	/
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 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 178(SRU) PATH 236(WRS) DATA DE PASSAGEM 3/ 6/79 PAG 1

IDENT.	LANDSAT 2		PT	ROW	COL	EL	G	ORBITA 22210				MSS	POR BANDA
	LAT	LONG						4	5	6	7		
79154-121434	S02-50	W043-13	14	62	90%	44	3	8/8	8/8	8/9	8/9	/	
79154-121459	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	/	

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

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

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CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 20/ 4/80

BASE 178(SRB)

PATH 236(WNS)

DATA DE PASSAGEM 21/ 6/79

PAG 1

IDENT.	LANDSAT 2		ORBITA 22461					MSS				
	LAT	LONG	PT	ROW	COL	EL	G	QUALID./VISIB.			POW 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	/

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

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

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CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 20/ 4/80

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

IDENT.	LANDSAT 2		PT	ORBITA			FL	G	MSS			POK BANDA		
	LAT	LONG		ROW	COB	EL			4	5	6	7	8	
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/	/	/

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

IDENT.	LANDSAT 2		PT	ORBITA 13175		LL	G	MSS				
	LAT	LONG		ROW	COL			QUALID./VISIB.				
								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/	/

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\*\* 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)

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CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 20/ 4/80

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

IDENT.	LANDSAT 2		PT	ORBITA 22211				MSS				
	LAT	LONG		ROW	COR	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	19	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	/

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



INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

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CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 20/ 4/80

BASE 179(SWB) PATH 3(WNS) DATA DE PASSAGEM 21/ 6/79 PAG 1

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

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\*\* ORDENE AS PAGINAS POR ORBITA 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

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

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\*\* 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 2/ 7/77 PAG 1

IDENT.	LANDSAT 2		ORBITA 12435				MSS			POR BANDA		
	LAT	LONG	PT	ROW	COB	EL	G	QUALID.	VISIB.	7	8	
77183-120627	S02-51	W044-32	14	62	60%		3	8/	8/	0/	8/	/
77183-120652	S04-18	W044-50	15	63	0%	36	3	9/9	9/9	8/9	8/9	/
77183-120717	S05-44	W045-19	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	W046-19	19	67	10%	34	3	8/9	9/9	9/9	9/9	/
77183-120857	S11-50	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	W047-19	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 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(8RB) PATH 237(WRS) DATA DE PASSAGEM 11/ 8/78 PAG 1

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

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\*\* 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 4/ 6/79 PAG 1

IDENT.	LANDSAT 2		ORBITA 22224				MSS			POR BANDA		
	LAT	LONG	PT	ROW	COL	EL	G	QUALID./VISIB.			7	8
								4	5	6		
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%	44	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	/

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

IDENT.	LANDSAT 2		PT	ROW	COL	EL	G	MSS				
	LAT	LONG						QUALID.	/VISIB.			POR BANDA
								4	5	6	7	8
75248-140827	N02-51	W069-06	10	58	80%		5	8/	8/	8/	8/	/
75248-140852	N01-24	W069-24	11	59	70%		5	8/	8/	8/	8/	/
75248-140917	S00-01	W069-10	12	60	70%		3	8/	8/	8/	8/	/
75248-140942	S01-28	W069-59	13	61	70%		3	8/	8/	8/	8/	/
75248-141007	S02-54	W070-17	14	62	40%		5	8/	8/	8/	8/	/
75248-141032	S04-21	W070-35	15	63	20%		5	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%		5	8/	8/	8/	8/	/
75248-141208	S09-52	W071-59	19	67	0%		3	8/	8/	8/	8/	/

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

>> ATUALIZAÇÃO DE EMISSÃO OU 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 20/ 4/80

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

IDENT.	LANDSAT 2		PT	ORBITA		8922		MSS				
	LAT	LONG		RQW	COB	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/	/

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\*\* 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 21/ 1/77		PAG 1				
LANDSAT 2		ORBITA 10177		MBS								
IDENT.	LAT	LONG	PT	KOW	COB	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	N09-48	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/	/

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\*\* 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(SHH) PATH 4(WRS) DATA DE PASSAGEM 07/ 6/79 PAG 1

IDENT.	LANDSAT 2			ORBITA 22225				MSS				
	LAT	LONG	PT	ROW	COL	EL	G	QUALID./VISIB.			POR BANDA	
								4	5	6	7	8
79155-140517	S08-41	W071-51	18	66	70X	39	3	6/9	6/9	8/9	7/9	/
79155-140542	S10-47	W072-11	19	67	60X	38	3	6/9	6/9	8/9	9/9	/
79155-140607	S11-33	W072-51	20	68	90X	37	3	8/8	8/8	8/8	7/8	/
79155-140632	S13-00	W072-91	21	69	50X	36	3	8/9	7/9	8/9	8/9	/
79155-140657	S14-26	W073-12	22	70	0X	35	3	9/9	9/9	8/9	9/9	/
79155-140722	S15-53	W073-33	23	71	20X	34	3	8/9	9/9	8/9	8/9	/

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\*\* ORDENE AS PAGINAS POR ORBITA 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(NRB) DATA DE PASSAGEM 22/ 6/79 PAG 1

LANDSAT 2 ORBITA 22476 MSS

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

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\*\* 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 26/ 8/77 PAG 1

IDENT.	LANDSAT 2		PT	ORBITA 13202				MSS				
	LAT	LONG		ROW	COL	EL	G	QUALID./VISIB.			POR BANDA	
								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	/

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\*\* 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(SRB) PATH 238(WRS) DATA DE PASSAGEM 13/ 9/77 PAG 1

IDENT.	LANDSAT 2		ORBITA 13453					MSS			POR BANDA		
	LAT	LONG	PT	ROW	COL	EL	G	QUALID.	VISIB.	4	5	6	7
77256-120721	N00-01	W045-23	12	60	60X	47	3	8/8	7/8	8/9	8/9	8/9	/
77256-120926	S07-09	W047-02	17	65	20X	45	3	8/9	7/9	8/9	8/9	8/9	/
77256-120951	S08-38	W047-22	18	66	10X	44	3	9/8	7/9	9/9	8/9	8/9	/
77256-121016	S10-05	W047-43	19	67	20X	43	3	8/8	8/9	8/9	8/9	8/9	/
77256-121041	S11-32	W048-04	20	68	40X	43	3	8/8	8/9	9/9	8/9	8/9	/
77256-121106	S12-56	W048-24	21	69	30X	42	3	8/6	8/8	9/9	9/9	9/9	/
77256-121131	S14-23	W048-44	22	70	60X	42	3	8/5	8/6	8/8	9/8	8/8	/
77256-121156	S15-50	W049-05	23	71	50X	41	3	8/5	8/6	8/8	8/8	8/8	/
77256-121221	S17-17	W049-26	24	72	40X	40	3	8/5	8/6	8/7	9/9	9/9	/
77256-121246	S18-44	W049-47	25	73	20X	39	3	8/6	8/7	8/8	9/9	9/9	/
77256-121311	S20-10	W050-08	26	74	10X	39	3	8/5	8/7	9/8	9/9	9/9	/
77256-121336	S21-37	W050-30	27	75	0X	38	3	8/6	8/8	8/8	8/9	8/9	/
77256-121401	S23-04	W050-52	28	76	0X	37	3	8/8	8/9	9/9	9/9	9/9	/
77256-121426	S24-30	W051-14	29	77	0X	36	3	8/7	8/8	8/8	9/9	9/9	/
77256-121451	S25-56	W051-37	30	78	20X	35	3	8/6	7/7	9/9	9/9	9/9	/
77256-121516	S27-22	W052-00	31	79	30X	34	3	8/5	8/6	8/8	9/9	9/9	/
77256-121541	S28-49	W052-24	32	80	30X	34	3	8/4	8/6	8/7	9/9	9/9	/
77256-121606	S30-15	W052-48	33	81	40X	33	3	8/5	8/6	5/7	8/8	8/8	/
77256-121631	S31-42	W053-13	34	82	60X	32	3	8/4	8/5	7/6	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 206(SRB) PATH 238(WRS) DATA DE PASSAGEM 26/ 2/79 PAG 1

IDENT.	LANDSAT 3		PT	ORBITA 4989				MSS		POR BANDA		
	LAT	LONG		ROW	COL	EL	G	QUALID.	VISIB.	1	2	3
79057-123339	N00-00	W045-22	12	60	100%	48	3	/	8/0	/	/	/
79057-123404	S01-26	W045-40	13	61	100%	49	3	/	7/0	/	/	/
79057-123429	S02-53	W045-58	14	62	100%	49	3	/	8/2	/	/	/
79057-123454	S04-19	W046-16	15	63	100%	49	3	/	8/3	/	/	/
79057-123519	S05-46	W046-42	16	64	100%	49	3	/	8/3	/	/	/
79057-123544	S07-12	W047-03	17	65	100%	49	3	/	7/0	/	/	/
79057-123609	S08-38	W047-23	18	66	100%	48	3	/	8/2	/	/	/
79057-123634	S10-04	W047-44	19	67	100%	48	3	/	3/0	/	/	/
79057-123659	S11-30	W048-04	20	68	100%	48	3	/	7/4	/	/	/
79057-123724	S12-57	W048-25	21	69	80%	48	3	6/6	7/8	6/8	6/8	/
79057-123749	S14-23	W048-46	22	70	70%	48	3	6/9	7/9	6/9	6/8	6/
79057-123814	S15-49	W049-07	23	71	10%	47	3	9/9	8/9	9/9	8/9	8/
79057-123839	S17-16	W049-28	24	72	0%	47	3	9/9	8/9	9/9	9/9	8/
79057-123904	S18-42	W049-50	25	73	0%	46	3	8/9	8/9	8/9	7/9	8/
79057-123929	S20-07	W050-11	26	74	10%	46	3	8/9	8/9	8/9	8/9	8/
79057-123954	S21-33	W050-34	27	75	0%	46	3	8/9	8/9	8/9	7/9	8/
79057-124019	S23-00	W050-56	28	76	0%	45	3	8/9	8/9	8/9	7/9	8/
79057-124044	S24-26	W051-19	29	77	0%	44	3	8/9	8/9	9/9	8/9	8/
79057-124109	S25-51	W051-41	30	78	20%	44	3	8/9	8/9	8/9	8/9	8/
79057-124134	S27-16	W052-04	31	79	10%	43	3	7/9	7/9	7/9	7/9	7/
79057-124159	S28-42	W052-27	32	80	0%	43	3	9/9	8/9	9/9	7/9	8/
79057-124224	S30-09	W052-51	33	81	0%	42	3	8/9	9/9	9/9	7/9	/
79057-124249	S31-35	W053-16	34	82	10%	41	3	8/9	8/9	8/9	7/9	8/
79057-124314	S33-01	W053-42	35	83	0%	41	3	7/9	7/9	7/9	6/9	7/
79057-124339	S34-26	W054-08	36	84	40%	40	3	8/9	8/9	7/9	7/9	8/
79057-124404	S35-51	W054-35	37	85	60%	39	3	7/8	6/8	7/8	7/8	8/

\*\* FIM \*\*

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

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

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

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

CATALOGO DE IMAGENS LANDSAT - ATUALIZAÇÃO 20/ 4/80

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

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

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\*\* ORDIENE AS PAGINAS POR ORBITA 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 23/ 6/79 PAG 1

IDENT.	LANDSAT 2		PT	ORBITA 22489				NSS			POR BANDA	
	LAT	LONG		ROW	COL	EL	G	QUALID.	VISIB.	4	5	6
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	6/8	8/8	8/9	/
79174-123432	S30-18	W052-58	33	81	30%	21	3	8/8	6/8	8/8	8/9	/
79174-123457	S31-44	W053-23	34	82	70%	19	3	8/8	8/8	8/9	8/9	/

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\*\* ORDENE AS PAGINAS POR ORBITA 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 207(SRB) PATH S(WRS) 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	W072-57	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	/

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\*\* ORDENE AS PAGINAS POR ORBITA 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 18/12/76 PAG 1

IDENT.	LANDSAT 2		PT	ROW	COL	EL	G	NSS			POR BANDA	
	LAT	LONG						QUALID.	VISIB.			
76353-122724	S04-18	W047-48	15	63	90%	3		4	5	6	7	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	S28-58	W053-56	32	80	0%	49	3	8/8	8/9	9/9	9/9	/
76353-123454	S30-16	W054-28	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	S37-29	W056-34	38	86	90%		3	8/	8/	8/	8/	/

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\*\* 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

IDENT.	LANDSAT 2		PT	ROW	ORBITA 12212			MSS			POR BANDA	
	LAT	LONG.			COB	EL	G	QUALID.	VISIB.	4	5	6
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/	/

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\*\* 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 220(SH8) PATH 239(WRS) DATA DE PASSAGEM 13/ 4/79 PAG 1

IDENT.	LANDSAT 2		ORBITA 21499					MSS			POR BANDA	
	LAT	LONG.	PT	ROW	COL	EL	R	QUALID.	VISIB.	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	9/9	/
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	W051-36	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 PRODUCAO DE IMAGENS \* BANCO DE IMAGENS TERRESTRES \*

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 20/ 4/80

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

IDENT.	LANDSAT 2		PT	ROW	COL	EL	G	ORBITA 2252			MSS		POR BANDA
	LAT	LONG						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	W053-59	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	/	

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\*\* ORDENE AS PAGINAS POR ORBITA 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 22503				MSS			POR BANDA		
	LAT	LONG	PT	ROW	COL	EL	G	QUALID./VISIB.	4	5	6	7	8
79175-123133	S00-02	W046-56	12	60	10%	44	3	8/9	8/9	8/9	7/9	/	/
79175-123158	S01-29	W047-14	13	61	40%	43	3	8/8	8/8	8/9	8/9	/	/
79175-123223	S02-56	W047-31	14	62	10%	42	3	8/9	8/9	8/9	8/9	/	/
79175-123248	S04-22	W047-50	15	63	0%	41	3	8/9	8/9	8/9	8/9	/	/
79175-123313	S05-49	W048-16	16	64	0%	40	3	8/9	8/9	8/9	8/9	/	/
79175-123338	S07-16	W048-37	17	65	0%	39	3	8/9	8/9	8/9	8/9	/	/
79175-123403	S08-42	W048-57	18	66	30%	38	3	8/9	8/9	8/9	8/9	/	/
79175-123428	S10-09	W049-17	19	67	90%	37	3	8/8	8/8	8/8	8/8	/	/
79175-123453	S11-36	W049-38	20	68	80%	36	3	8/8	8/8	8/8	8/8	/	/
79175-123518	S13-03	W049-58	21	69	80%	35	3	8/8	8/8	8/8	8/8	/	/
79175-123543	S14-29	W050-19	22	70	80%	34	3	8/8	8/8	8/8	8/8	/	/
79175-123608	S15-56	W050-39	23	71	60%	32	3	8/9	8/9	8/9	8/9	/	/
79175-123633	S17-22	W051-00	24	72	40%	31	3	8/9	8/9	8/9	8/9	/	/
79175-123658	S18-49	W051-22	25	73	70%	30	3	7/7	7/7	7/7	7/7	/	/
79175-124043	S31-46	W054-50	34	82	70%	19	3	8/9	8/9	8/9	8/9	/	/
79175-124108	S33-12	W055-16	35	83	90%	18	3	8/8	8/8	8/8	8/8	/	/
79175-124133	S34-38	W055-41	36	84	80%	17	3	8/8	8/9	7/9	8/9	/	/
79175-124158	S36-04	W056-08	37	85	0%	16	3	7/9	7/9	7/9	/	/	/
79175-124158	S36-04	W056-08	37	85	0%	16	4	/	/	/	7/9	/	/
79175-124223	S37-30	W056-35	38	86	10%	14	3	8/9	8/9	8/9	8/9	/	/
79175-124248	S38-55	W057-04	39	87	10%	13	3	7/9	8/9	7/9	/	/	/
79175-124248	S38-55	W057-04	39	87	0%	13	4	/	/	/	8/9	/	/

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INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

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

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 20/ 4/80

BASE 221(SR0)      PATH      0(WRS)      DATA DE PASSAGEM 6/ 6/79      PAG 1

LANDSAT 2      ORBITA 22253      MSS

IDENT.	LAT	LONG	PT	ROW	COB	EL	G	QUALID./VISIB.				POR BANDA
								4	5	6	7	
79157-141739	S11-32	W075-24	20	68	20%	37	3	9/9	9/9	9/9	9/9	/
79157-141804	S12-39	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	/

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INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

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CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 20/ 4/80

BASE 230(SRB) PATH 240(WRS) DATA DE PASSAGEM 6/ 1/77 PAG. 1

IDENT.	LANDSAT 2		ORBITA 9967				MSB			POR BANDA				
	LAT	LONG	PT	ROW	COL	EL	G	QUALID.	VISIB.	4	5	6	7	8
77006-123901	S27-22	W055-00	31	79	02	47	3	9/9	9/9	9/9	9/9	9/9	9/9	/
77006-123926	S28-48	W055-23	32	80	02	47	3	9/9	9/9	9/9	9/9	9/9	9/9	/
77006-123951	S30-14	W055-46	33	81	02	47	3	9/9	9/9	9/9	9/9	9/9	9/9	/
77006-124016	S31-40	W056-09	34	82	02	47	3	9/9	9/9	9/9	9/9	9/9	9/9	/
77006-124041	S33-06	W056-34	35	83	02	46	3	9/9	9/9	9/9	9/9	9/9	9/9	/
77006-124106	S34-32	W057-00	36	84	02	46	3	9/9	9/9	9/9	9/9	9/9	9/9	/
77006-124131	S35-58	W057-27	37	85	02	46	3	9/9	9/9	8/9	8/9	9/9	9/9	/
77006-124156	S37-24	W057-56	38	86	02	45	3	9/9	9/9	9/9	9/9	9/9	9/9	/
77006-124221	S38-50	W058-25	39	87	02	45	3	9/9	9/9	8/9	8/9	9/9	9/9	/

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>> 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.	LANDSAT 3		PT	ORBITA			MSS	QUALID./VISIB.			POR BANDA	
	LAT	LONG		ROW	COL	EL		G	4	5	6	7
78208-124711	S08-41	W050-19	18	66	40X	41	3	8/9	8/9	9/9	8/9	/
78208-124736	S10-08	W050-39	19	67	20X	40	3	8/9	8/9	9/9	8/9	/
78208-124801	S11-34	W050-59	20	68	0X	39	3	8/9	8/9	9/9	8/9	/
78208-124916	S15-55	W052-03	23	71	0X	36	3	8/9	8/9	8/9	8/9	/
78208-124941	S17-21	W052-25	24	72	0X	35	3	9/9	8/9	8/9	8/9	/
78208-125006	S18-47	W052-46	25	73	10X	34	3	8/9	8/9	8/9	7/9	/
78208-125031	S20-13	W053-08	26	74	0X	32	3	9/9	8/9	9/9	8/9	/
78208-125056	S21-39	W053-30	27	75	0X	31	3	8/9	8/9	9/9	8/9	/
78208-125121	S23-06	W053-53	28	76	0X	30	3	7/9	7/9	7/9	6/9	/
78208-125146	S24-33	W054-15	29	77	10X	29	3	8/9	8/9	8/9	7/9	/
78208-125211	S26-00	W054-38	30	78	50X	28	3	8/8	8/9	9/9	8/9	/
78208-125441	S34-36	W057-07	36	84	10X	21	3	8/9	7/9	8/9	7/9	/
78208-125506	S36-02	W057-34	37	85	0X	20	3	8/9	7/9	8/9	7/9	/
78208-125531	S37-27	W058-03	38	86	0X	18	3	8/9	7/9	8/9	8/9	/
78208-125553	S38-42	W058-28	39	87	0X	17	3	7/9	7/9	8/9	7/9	/

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\*\* 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 234(SRB) PATH 240(WRS) DATA DE PASSAGEM 25/ 6/79 PAG. 1

IDENT.	LANDSAT 2			ORBITA 22517				MSS				POR BANDA
	LAT	LONG	PT	ROW	COL	TL	G	QUALID./VISIB.				
								4	5	6	7	
79176-123719	N00-00	W048-22	12	60	20X	44	3	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	/
79176-123809	S02-56	W048-57	14	62	30X	42	3	8/8	8/8	8/9	8/9	/
79176-123834	S04-23	W049-15	15	63	10X	41	3	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	/
79176-123924	S07-16	W050-02	17	65	0X	39	3	8/9	7/9	8/9	7/9	/
79176-123949	S08-43	W050-23	18	66	0X	38	3	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	/
79176-124039	S11-36	W051-03	20	68	0X	36	3	8/9	8/9	8/9	7/9	/
79176-124104	S13-02	W051-24	21	69	10X	35	3	8/9	8/9	5/9	8/9	/
79176-124124	S14-30	W051-44	22	70	20X	34	3	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	/
79176-124219	S17-23	W052-27	24	72	10X	31	3	3/9	3/9	3/9	3/9	/
79176-124244	S18-49	W052-48	25	73	20X	30	3	6/8	/	/	6/8	/
79176-124424	S24-35	W054-16	29	77	60X	29	3	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	/
79176-124514	S27-28	W055-03	31	79	50X	23	3	5/9	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	/
79176-124604	S30-21	W055-51	33	81	0X	21	3	8/9	8/9	8/9	7/9	/
79176-124629	S31-47	W056-16	34	82	0X	19	3	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	/
79176-124719	S34-38	W057-08	36	84	0X	17	3	8/9	8/9	8/9	7/9	/
79176-124744	S36-04	W057-35	37	85	0X	16	3	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	/
79176-124834	S38-55	W058-31	39	87	0X	13	3	8/9	8/9	8/9	8/9	/

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\*\* ORDENE AS PAGINAS POR ORBITA 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 248(SRB) PATH 241(WRS) DATA DE PASSAGEM 12/ 2/77 PAG 1

IDENT.	LANDSAT 2		PT	ROW	COB	EL	G	MSS			POR BANDA	
	LAT	LONG						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	S31-39	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	/

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\*\* 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.	LANDSAT 3			ORBITA 2019				NSS			PUR BANDA	
	LAT	LONG	PT	ROW	COL	EL	G	QUALID./VISIB.			7	8
								4	5	6		
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	W055-39	29	77	70%	29	3	7/9	7/9	6/9	6/9	/

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\*\* 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(SKB) PATH 241(WRS) DATA DE PASSAGEM 21/ 5/79 PAG 1

IDENT.	LANDSAT 2		PT	ROW	COL	EL	G	ORBITA 22029			MSS		POR BANDA
	LAT	LONG						4	5	6	QUALID./VISIB.		
											7	8	
79141-124243	S02-51	W050-21	14	62	90%	45	3	8/8	8/8	8/9	8/9	/	
79141-124308	S04-17	W050-38	15	63	30%	44	3	8/8	8/8	8/9	8/9	/	
79141-124333	S05-44	W051-04	16	64	0%	43	3	8/8	8/8	8/9	8/9	/	
79141-124358	S07-10	W051-25	17	65	0%	42	3	8/8	8/8	8/9	8/9	/	
79141-124423	S08-37	W051-46	18	66	0%	41	3	8/7	8/8	8/9	8/9	/	
79141-124448	S10-03	W052-08	19	67	40%	40	3	8/8	8/8	8/8	7/8	/	
79141-124513	S11-29	W052-29	20	68	70%	39	3	8/8	8/8	8/8	8/8	/	
79141-124538	S12-56	W052-50	21	69	50%	38	3	8/7	8/7	8/7	8/7	/	
79141-124603	S14-22	W053-11	22	70	90%	37	3	8/5	8/5	8/5	8/5	/	
79141-124628	S15-48	W053-32	23	71	90%	35	3	8/7	8/7	8/7	8/7	/	
79141-124653	S17-15	W053-52	24	72	40%	34	3	8/9	8/9	8/9	8/9	/	
79141-124718	S18-41	W054-13	25	73	0%	33	3	8/9	8/9	8/9	8/9	/	
79141-124743	S20-08	W054-34	26	74	0%	32	3	8/9	8/9	8/9	8/9	/	
79141-124808	S21-35	W054-56	27	75	0%	31	3	8/9	8/9	8/9	8/9	/	
79141-124833	S23-01	W055-18	28	76	0%	30	3	8/9	8/9	8/9	8/9	/	
79141-124858	S24-27	W055-41	29	77	0%	29	3	8/9	8/9	8/9	8/9	/	
79141-124923	S25-53	W056-03	30	78	10%	27	3	7/9	8/9	8/9	8/9	/	
79141-124948	S27-19	W056-27	31	79	40%	26	3	8/9	8/9	8/9	3/9	/	
79141-125013	S28-45	W056-50	32	80	90%	25	3	8/7	8/7	8/7	8/7	/	
79141-125038	S30-10	W057-14	33	81	50%	24	3	8/8	8/8	8/8	8/8	/	
79141-125103	S31-36	W057-38	34	82	70%	23	3	8/8	8/8	8/8	7/8	/	
79141-125128	S33-02	W058-04	35	83	70%	22	3	8/7	8/7	8/8	8/9	/	
79141-125108	S38-44	W059-55	39	87	80%	17	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 240(SRB) PATH 241(WRS) DATA DE PASSAGEM 26/ 6/79 PAG 1

IDENT.	LANDSAT 2		PT	ORBITA 22551				MSB			POR BANHA	
	LAT	LONG		ROW	COL	EL	G	QUALID.	VISIB.	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	6/9	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(WR8) DATA DE PASSAGEM 11/ 8/77 PAG 1

IDENT.	LANDSAT 2		PT	ROW	COL	EL	G	MSS			POR BANDA	
	LAT	LONG						4	5	6		
77223-140922	N01-16	W075-15	11	59	30X		2	8/	8/	8/	8/	/
77223-141009	S01-28	W075-48	13	61	40X	42	3	8/8	8/9	8/9	8/9	/
77223-141034	S02-54	W076-36	14	62	10X		3	8/	8/	8/	8/	/
77223-141059	S04-20	W076-23	15	63	60X		3	8/	8/	8/	8/	/
77223-141124	S05-47	W076-49	16	64	80X		3	8/	8/	8/	8/	/
77223-141149	S07-13	W077-08	17	65	30X		3	8/	8/	8/	8/	/
77223-141214	S08-40	W077-28	18	66	20X		3	8/	8/	8/	8/	/
77223-141239	S10-07	W077-48	19	67	40X		3	8/	8/	8/	8/	/

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\*\* 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(SRB) PATH 242(WR8) DATA DE PASSAGEM 21/ 7/76 PAG 1

IDENT.	LANDSAT 1			ORBITA 20342				MSS			POR BANDA			
	LAT	LONG	PT	ROW	COL	EL	G	QUALID.	VISIB.	4	5	6	7	8
76203-121935	S01-23	W051-36	13	61	50%		3	8/	8/	8/	8/	8/	8/	/
76203-122000	S02-50	W051-54	14	62	20%	37	3	8/7	8/9	8/9	8/9	8/9	8/9	/
76203-122025	S04-17	W052-12	15	63	0%		3	/	8/	8/	8/	8/	8/	/
76203-122050	S05-44	W052-37	16	64	0%		3	8/	8/	8/	8/	8/	8/	/
76203-122115	S07-10	W052-57	17	65	0%		3	8/	8/	8/	8/	8/	8/	/
76203-122140	S08-37	W053-17	18	66	0%		3	8/	8/	8/	8/	8/	8/	/
76203-122205	S10-04	W053-37	19	67	0%		3	8/	8/	8/	8/	8/	8/	/
76203-122230	S11-30	W053-57	20	68	0%	31	3	8/8	8/9	8/9	8/9	8/9	8/9	/
76203-122255	S12-57	W054-17	21	69	0%		3	8/	8/	8/	8/	8/	8/	/
76203-122320	S14-24	W054-38	22	70	0%		3	8/	8/	8/	8/	8/	8/	/
76203-122345	S15-51	W054-58	23	71	0%		3	8/	8/	8/	8/	8/	8/	/
76203-122410	S17-19	W055-19	24	72	0%		3	8/	8/	8/	8/	8/	8/	/
76203-122435	S18-46	W055-41	25	73	10%		3	8/	8/	8/	8/	8/	8/	/
76203-122500	S20-13	W056-02	26	74	0%		3	8/	8/	8/	8/	8/	8/	/
76203-122525	S21-40	W056-24	27	75	0%		3	8/	8/	8/	8/	8/	8/	/
76203-122550	S23-05	W056-46	28	76	10%		3	8/	8/	8/	8/	8/	8/	/
76203-122615	S24-31	W057-10	29	77	10%		3	8/	8/	8/	8/	8/	8/	/
76203-122640	S25-57	W057-34	30	78	10%		3	8/	8/	8/	8/	8/	8/	/
76203-122705	S27-24	W057-58	31	79	40%		3	8/	8/	8/	8/	8/	8/	/
76203-122730	S28-51	W058-22	32	80	50%		3	8/	8/	8/	8/	8/	8/	/
76203-122755	S30-18	W058-46	33	81	80%		3	8/	8/	8/	8/	8/	8/	/

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

IDENT.	LANDSAT 2		ORBITA 10246				MSS					
	LAT	LONG	PT	ROW	COL	FL	G	QUALID./VISIB.			POR BANOA	
								4	5	6	7	8
77026-124630	S23-02	W056-42	28	76	100%		3	8/	8/	8/	8/	/
77026-124855	S24-28	W057-05	29	77	30%		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	/
77026-124949	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	S28-06	W058-15	32	80	20%		3	8/	8/	8/	8/	/
77026-125011	S28-07	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	3	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	S38-07	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/	/

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\*\* 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 262(SW8) PATH 242(WRS) DATA DE PASSAGEM 11/ 7/78 PAG 1

IDENT.	LANDSAT 3		PT	ORBITA		EL	G	MSS			POR	CA	PA
	LAT	LONG		ROW	COL			QUALID./VISIB.	4	5			
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	W052-45	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	6/9	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 \*\*

\*\* 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 PRODUÇÃO DE IMAGENS \* BANCO DE IMAGENS TERRESTRES \*

CATALOGO DE IMAGENS LANDSAT - ATUALIZAÇÃO 20/ 4/80

BASE 262(SR8)

PATH 242(WNS)

DATA DE PASSAGEM 9/ 6/79

PAG 1

IDENT.	LANDSAT 2		PT	ORBITA 22294				MSS			POR BANDA	
	LAT	LONG		ROW	COL	FL	G	QUALID.	7/VISIB.	8	7	8
79160-124731	N02-54	W050-56	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	S04-16	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 \*\*

>> ATUALIZAÇÃO DE EMISSÃO OU 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 20/ 4/80

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

IDENT.	LAT	LONG	PT	ROW	COL	EL	G	QUALID./VISIB.				POR BANDA
								4	5	6	7	
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	S05-45	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/	6/	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	6/	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(WR8)

DATA DE PASSAGEM 30/ 7/78

PAG 1

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

\*\* 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 10/ 8/77 PAG 1

IDENT.	LANDSAT 2		ORBITA 13035				MSS			POR BANDA		
	LAT	LONG	PT	ROW	COL	EL	G	QUALID./VISIB.			7	8
								4	5	6	7	8
77226-124421	S02-53	W054-36	14	62	80%		3	8/	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/	8/	/
77226-124536	S07-13	W055-39	17	65	100%		3	2/	8/	8/	8/	/
77226-124601	S08-40	W055-59	18	66	70%		3	8/	8/	8/	8/	/
77226-124626	S10-06	W056-19	19	67	60%		3	2/	8/	8/	8/	/
77226-124651	S11-32	W056-39	20	68	80%		3	8/	8/	8/	8/	/
77226-124716	S12-59	W056-59	21	69	70%		3	8/	8/	8/	8/	/
77226-124741	S14-26	W057-19	22	70	70%		3	8/	8/	8/	8/	/
77226-125101	S25-58	W060-12	30	76	30%		3	8/	8/	8/	8/	/
77226-125126	S27-24	W060-35	31	79	0%		3	8/	8/	8/	8/	/
77226-125191	S28-50	W060-59	32	80	0%		3	8/	8/	8/	8/	/
77226-125216	S30-17	W061-23	33	81	0%		3	8/	8/	8/	8/	/
77226-125241	S31-43	W061-48	34	82	30%		3	8/	8/	8/	8/	/
77226-125306	S33-09	W062-12	35	83	100%		3	8/	8/	8/	8/	/
77226-125331	S34-34	W062-37	36	84	80%		3	8/	8/	8/	8/	/
77226-125356	S36-01	W063-04	37	85	100%		3	8/	8/	8/	8/	/
77226-125421	S37-27	W063-32	38	86	60%		3	8/	8/	8/	8/	/
77226-125446	S38-53	W064-00	39	87	70%		3	6/	8/	8/	8/	/
77226-125511	S40-18	W064-29	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 304(SRB) PATH 245(WRS) DATA DE PASSAGEM 30/ 6/79 PAG 1

IDENT.	LANDSAT 2		PT	ROW	COL	PL	G	MSS			PON BANDA	
	LAT	LONG						QUALID.	VISIB.	4		
79181-130632	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	S05-48	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 318(SRR) PATH 246(WRS) DATA DE PASSAGEM 25/ 7/76 PAG 1

IDENT.	LANDSAT 1		PT	ROW	COR	FL	G	MSS			POR BANDA
	LAT	LONG						4	5	6	
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	W060-23	22	70	0%	3	6/	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	W066-39	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

BASE 318(SRB) PATH 246(WRS) DATA DE PASSAGEM 27/ 6/78 PAG 1

IDENT.	LANDSAT 3		ORBITA 1987				MSS				POR BANDA	
	LAT	LONG	PT	ROW	COL	EL	G	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/
78178-132045	S07-13	W058-29	17	65	0%	41	2	8/8	8/8	9/9	9/9	7/
78178-132110	S08-40	W058-50	18	66	0%	40	2	8/8	8/9	9/9	9/9	7/
78178-132135	S10-06	W059-10	19	67	0%	38	2	8/8	8/8	9/9	9/9	7/
78178-132200	S11-33	W059-31	20	68	20%	37	2	8/7	8/7	9/7	9/7	7/
78178-132225	S12-59	W059-51	21	69	10%	36	2	8/7	8/8	9/7	8/7	7/
78178-132250	S14-25	W060-12	22	70	0%	35	2	8/8	9/8	9/8	8/8	7/
78178-132315	S15-52	W060-33	23	71	0%	34	2	8/7	8/8	8/9	8/9	7/
78178-132340	S17-18	W060-54	24	72	0%	33	2	8/8	8/8	9/8	8/8	7/
78178-132405	S18-40	W061-16	25	73	40%	31	2	8/6	8/6	8/7	8/7	7/
78178-132930	S37-20	W066-30	38	86	50%	16	2	7/9	7/9	7/9	6/9	8/

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

IDENT.	LANDSAT 2		ORBITA 22099				MSS				POR BANDA			
	LAT	LONG	PT	ROW	COL	EL	G	QUALID.	VISIB.	4	5	6	7	8
79146-131639	S20-10	W061-47	26	74	10%	31	3	6/9	8/9	7/9	7/9	7/9	7/9	/
79146-131704	S21-36	W062-10	27	75	10%	30	3	6/9	6/9	7/9	7/9	7/9	7/9	/
79146-131724	S23-03	W062-32	28	76	20%	29	3	6/9	6/9	7/9	8/9	8/9	8/9	/
79146-131754	S24-29	W062-55	29	77	30%	28	3	7/9	8/9	8/9	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	8/9	8/9	/
79146-131959	S31-38	W064-59	34	82	70%	22	3	7/9	7/9	8/9	8/9	8/9	8/9	/
79146-132024	S33-04	W065-20	35	83	10%	21	3	8/9	9/9	8/9	8/9	8/9	8/9	/
79146-132049	S34-30	W065-46	36	84	10%	19	3	7/9	8/9	7/9	8/9	8/9	8/9	/
79146-132114	S35-55	W066-13	37	85	20%	18	3	8/8	7/8	8/8	8/8	8/8	8/8	/

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\*\* ORDENE AS PAGINAS POR ORBITA 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 318(SRB) PATH 246(WRS) DATA DE PASSAGEM 13/ 6/79 PAG 1

IDENT.	LANDSAT 2		ORBITA 22350				MSS					
	LAT	LONG	PT	ROW	COL	EL	G	QUALID./VISIB.		POR BANDA		
								4	5	6	7	8
79164-131240	S04-19	W057-50	15	63	80X	42	3	7/7	7/7	7/7	7/8	/
79164-131305	S05-46	W058-16	16	64	60X	41	3	7/4	7/6	7/6	7/6	/
79164-131330	S07-12	W058-36	17	65	90X	40	3	7/7	7/7	7/7	7/7	/
79164-131355	S08-39	W058-57	18	66	70X	39	3	7/7	7/7	7/7	7/8	/
79164-131420	S10-05	W059-17	19	67	50X	38	3	7/6	7/7	7/7	7/7	/
79164-131445	S11-31	W059-38	20	68	50X	36	3	7/6	7/7	7/7	7/8	/
79164-131510	S12-58	W059-57	21	69	0X	35	3	7/8	7/8	7/8	7/9	/
79164-131535	S14-25	W060-18	22	70	30X	34	3	7/8	7/8	7/9	7/9	/
79164-131600	S15-52	W060-39	23	71	40X	33	3	7/8	7/9	7/9	7/9	/
79164-131625	S17-19	W061-01	24	72	30X	32	3	7/8	7/9	7/9	7/9	/
79164-131650	S18-45	W061-22	25	73	70X	31	3	7/8	7/8	7/8	7/8	/
79164-132100	S33-07	W065-16	35	83	20X	19	3	7/9	7/9	7/9	7/9	/
79164-132125	S34-33	W065-42	36	84	0X	17	3	7/9	7/9	7/9	7/9	/
79164-132150	S35-58	W066-09	37	85	0X	16	3	7/9	7/9	7/9	7/9	/
79164-132215	S37-24	W066-36	38	86	0X	15	3	7/9	7/9	7/9	7/9	/
79164-132240	S38-50	W067-05	39	87	0X	14	3	7/9	7/9	7/9	7/9	/
79164-132305	S40-16	W067-36	40	88	0X	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

IDENT.	LANDSAT 2		PT	ORBITA 12575				NSS			POR BANDA	
	LAT	LONG		ROW	COL	EL	G	QUALID./VISIB.			7	8
								4	5	6		
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/	6/	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	S35-55	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(SNM) PATH 247(WRS) DATA DE PASSAGEM 17/ 8/77 PAG 1

IDENT.	LANDSAT 2		PT	ORBITA 13077			G	MSS			POR BANDA	
	LAT	LONG		ROW	COR	EL		QUALID.	VISIB.	4		5
77229-130009	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	S01-26	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	W063-49	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

IDENT.	LANDSAT 3			ORBITA 1350				MSS			POR BANDA	
	LAT	LONG	PT	ROW	CDH	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	W061-39	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	/	/	/	/

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\*\* 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 532(BRB) PATH 247(WRS) DATA DE PASSAGEM 5/ 8/78 PAG 1

IDENT.	LAT	LONG	PT	ROW	COL	EL	G	QUALID./VISIB.			POR BANDA	
								4	5	6	7	8
78215-132316	N05-46	W056-58	8	56	70X	51	3	8/9	8/9	8/9	7/9	/
78215-132341	N04-20	W057-24	9	57	50X	50	3	9/8	9/8	9/9	9/9	/
78215-132406	N02-52	W057-43	10	58	80X	49	3	8/8	9/8	9/8	8/8	/
78215-132521	S01-27	W058-57	13	61	90X	47	3	8/9	9/9	8/9	8/9	/
78215-132546	S02-53	W058-55	14	62	0X	46	3	9/9	9/9	9/9	9/9	/
78215-132611	S04-20	W059-13	15	63	10X	45	3	8/9	8/9	9/9	9/9	/
78215-132636	S05-47	W059-40	16	64	40X	44	3	8/9	8/9	8/9	8/9	/
78215-132701	S07-14	W060-00	17	65	50X	43	3	/	9/9	9/9	9/9	/
78215-133071	S18-47	W062-48	25	73	0X	35	3	9/9	9/9	9/9	9/9	/
78215-133046	S20-13	W063-10	26	74	20X	34	3	9/9	9/9	9/9	8/9	/
78215-133111	S21-40	W063-32	27	75	0X	33	3	9/9	9/9	9/9	9/9	/
78215-133136	S23-07	W063-55	28	76	0X	31	3	9/9	8/9	9/9	8/9	/
78215-133201	S24-33	W064-18	29	77	0X	30	3	9/9	9/9	9/9	8/9	/
78215-133226	S25-59	W064-40	30	78	0X	29	3	8/9	8/9	8/9	8/9	/
78215-133251	S27-25	W065-04	31	79	0X	28	3	8/9	8/9	8/9	8/9	/
78215-133316	S28-52	W065-28	32	80	0X	27	3	9/9	9/9	9/9	8/9	/
78215-133341	S30-19	W065-52	33	81	0X	26	3	9/9	9/9	9/9	8/9	/
78215-133406	S31-44	W066-16	34	82	40X	25	3	8/9	8/9	8/9	8/9	/
78215-133611	S38-53	W068-32	39	87	10X	19	3	9/9	9/9	9/9	8/9	/
78215-133632	S40-05	W068-56	40+	88+	0X	18	3	8/9	8/9	8/9	7/9	/

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\*\* 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 14/ 6/79 PAG 1

IDENT.	LANDSAT 2		PT	ROW	COR	FL	G	MSS			POR BANDA		
	LAT	LONG						QUALID./VISIB.			4	7	8
								4	5	6			
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	7/8	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	/	

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\*\* ORDENE AS PAGINAS POR ORBITA 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(SRH) PATH 230(WRS) DATA DE PASSAGEM 28/ 5/79 PAG 1

IDENT.	LANDSAT 2		PT	ORBITA 22126				MSS				
	LAT	LONG		ROW	COL	EL	G	QUALID.	VISIB.	POR	BANDA	
								4	5	6	7	8
79148-114136	S08-36	W036-02	18	66	402	40	3	8/9	8/9	8/9	8/9	/
79148-114201	S10-02	W036-23	19	67	402	39	3	8/9	8/9	8/9	8/9	/

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

IDENT.	LANDSAT 2		PT	ORBITA		9577		MSS			POR BANDA	
	LAT	LONG		ROW	COL	EL	G	4	5	6	7	8
76344-131836	S01-27	W060-08	13	61	10%	46	3	8/7	8/7	8/9	9/9	/
76344-131901	S02-34	W060-25	14	62	0%	47	3	8/7	8/8	8/9	8/9	/
76344-131926	S04-20	W060-43	15	63	10%		3	8/	8/	8/	8/	/
76344-131951	S05-47	W061-09	16	64	10%		3	8/	8/	8/	8/	/
76344-132401	S20-14	W064-36	26	74	40%		3	8/	8/	8/	8/	/
76344-132426	S21-40	W064-57	27	75	20%		3	8/	8/	8/	8/	/
76344-132451	S23-07	W065-19	28	76	30%	51	3	/	8/9	/	9/9	/
76344-132516	S24-34	W065-42	29	77	30%		3	8/	8/	8/	8/	/
76344-132541	S26-00	W066-05	30	78	10%		3	8/	8/	8/	8/	/
76344-132606	S27-25	W066-28	31	79	10%	50	3	9/9	8/9	9/9	8/9	/
76344-132631	S28-52	W066-51	32	80	0%		3	8/	8/	8/	8/	/
76344-132656	S30-19	W067-17	33	81	20%	50	3	9/9	8/9	8/9	8/9	/
76344-132721	S31-46	W067-43	34	82	20%		3	8/	8/	8/	8/	/
76344-132746	S33-12	W068-08	35	83	30%		3	8/	8/	8/	8/	/

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\*\* 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 18/ 6/77 PAG 1

IDENT.	LANDSAT 2		PT	ROW	COL	EL	G	MSS			POR BANDA	
	LAT	LONG						QUALID.	VISIB.	4	5	6
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	N00-00	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	15	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/	/
77230-130819	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	30%	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/	/

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\*\* 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(WRB) DATA DE PASSAGEM 29/ 6/78 PAG 1

IDENT.	LANDSAT			S	ORBITA				1615			MSS			POR BANDA
	LAT	LONG	PT		ROW	COL	EL.	G	QUALID./VISIB.	4	5	6	7	8	
78180-133035	S01-24	W060-02	13	61	60X	45	3	8/6	8/8	8/9	9/9	8/			
78180-133100	S02-51	W060-20	14	62	50X	44	3	8/8	9/9	8/9	7/9	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	7/9	8/			
78180-133445	S15-48	W063-29	23	71	30X	34	3	7/9	7/9	7/9	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	7/9	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	7/9	8/			
78180-134035	S35-53	W069-00	37	85	40X	17	3	9/9	9/9	9/9	7/9	8/			

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\*\* 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 506 (RHS)	PATH 208 (WRS)		DATA DE PASSAGEM 07/ 8/78				PAG 1					
LANDSAT 1	ORBITA 2117		MRS									
INCENT.	LAT	LONG	PT	ROW	COL	FL	G	QUALID.	VISIB.	POR BANDA		
								4	5	6	7	8
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	65	0%	49	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	W064-15	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	/

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\*\* 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 346(SRR) PATH 240(WRS) DATA DE PASSAGEM 20/ 5/79 PAG 1

IDENT.	LANDSAT 2			ORBITA 22127				NSS			FILM MAN-A	
	LAT	LONG	PT	ROW	CORR	EL	G	QUALID.	VISIB.		F	B
79148-132543	S11-32	W062-33	20	68	30%	34	3	6/9	6/9	9/9	9/9	/
79148-132608	S12-59	W062-54	21	69	40%	37	3	7/9	6/9	8/9	8/9	/
79148-132633	S14-25	W063-14	22	70	30%	36	3	6/7	6/8	8/8	8/9	/
79148-132658	S15-52	W063-35	23	71	0%	35	3	7/9	6/9	8/9	8/9	/
79148-132723	S17-18	W063-56	24	72	30%	33	3	6/9	7/9	8/9	8/9	/
79148-132748	S18-44	W064-18	25	73	10%	32	3	9/9	9/9	9/9	9/9	/
79148-132813	S20-10	W064-39	26	74	10%	31	3	8/9	8/9	8/9	8/9	/
79148-132838	S21-37	W065-02	27	75	10%	30	3	8/9	8/9	8/9	8/9	/
79148-132903	S23-04	W065-24	28	76	0%	29	3	9/9	9/9	9/9	8/9	/
79148-132928	S24-30	W065-47	29	77	0%	28	3	8/9	9/9	8/9	8/9	/
79148-132953	S25-56	W066-10	30	78	20%	26	3	6/9	6/9	6/9	6/9	/
79148-133018	S27-22	W066-34	31	79	10%	25	3	9/9	9/9	9/9	/	/
79148-133043	S28-47	W066-58	32	80	60%	24	3	9/9	9/9	9/9	8/9	/
79148-133108	S30-14	W067-22	33	81	90%	23	3	8/7	8/7	8/7	8/7	/
79148-133133	S31-40	W067-47	34	82	30%	22	3	8/9	8/9	8/9	7/9	/
79148-133158	S33-07	W068-12	35	83	40%	20	3	8/9	9/9	7/9	7/9	/
79148-133223	S34-33	W068-37	36	84	20%	19	3	7/9	7/9	8/9	8/9	/
79148-133248	S35-58	W069-04	37	85	10%	18	3	9/9	9/9	8/9	8/9	/
79148-133313	S37-24	W069-31	38	86	40%	17	3	8/9	9/9	8/9	8/9	/
79148-133338	S38-49	W069-59	39	87	40%	16	3	9/9	9/9	8/9	8/9	/

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\*\* ORDENE AS PAGINAS POR ORBITA 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(SRH) PATH 231(WRS) DATA DE PASSAGEM 29/ 5/79 PAG 1

IDENT.	LAT	LONG	PT	ROW	COL	EL	G	QUALID./VISIB.			POR BANDA	
								4	5	6	7	8
79149-115043	520-08	W040-18	26	74	50%	31	3	7/9	7/9	7/9	6/9	/
79149-115108	521-34	W040-40	27	75	10%	30	3	6/9	6/9	6/9	6/9	/
79149-115133	523-01	W041-02	28	76	0%	29	3	6/9	6/9	6/9	6/9	/

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

IDENT.	LANDSAT 1		ORBITA 14667				RSS				POR BANDA		
	LAT	LONG	PT	ROW	COL	EL	G	QUALID.	VISIB.	1	2	3	4
75161-132517	N01-27	W061-00	11	59	50%		3	8/	8/	8/	8/	8/	8/
75161-132542	N00-01	W061-18	12	60	20%	45	3	8/9	9/9	9/9	9/9	9/9	9/9
75161-132607	S01-25	W061-36	13	61	20%		3	8/	8/	8/	8/	8/	8/
75161-132632	S02-52	W061-54	14	62	30%		3	8/	8/	8/	8/	8/	8/
75161-132657	S04-18	W062-12	15	63	70%		3	8/	8/	8/	8/	8/	8/
75161-132722	S05-45	W062-30	16	64	90%		3	8/	8/	8/	8/	8/	8/
75161-132747	S07-12	W062-58	17	65	100%		3	8/	8/	8/	8/	8/	8/
75161-132812	S08-38	W063-18	18	66	80%		3	8/	8/	8/	8/	8/	8/
75161-132837	S10-05	W063-36	19	67	70%		3	8/	8/	8/	8/	8/	8/
75161-132902	S11-31	W063-58	20	68	70%		3	8/	8/	8/	8/	8/	8/

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

IDENT.	LANDSAT 2		PT	ROW	COR	ORBITA 15615			MSS			POR BANDA	
	LAT	LONG				EL	G	QUALID.	VISIB.	4	5		6
78046-130600	N04-18	W060-18	9	57	30%	40	3	8/9	9/9	9/9	9/9	9/9	/
78046-130625	N02-51	W060-36	10	58	10%	40	3	9/9	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	9/9	/
78046-130715	S00-01	W061-14	12	60	20%	40	3	8/9	9/9	9/9	8/9	8/9	/
78046-131100	S13-00	W064-17	21	69	60%	41	3	9/9	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	9/9	/
78046-131150	S15-53	W064-59	23	71	90%	40	3	0/3	8/5	8/8	8/9	8/9	/
78046-131215	S17-19	W065-21	24	72	30%	40	3	9/9	9/9	9/9	9/9	9/9	/
78046-131240	S18-48	W065-42	25	73	30%	40	3	9/9	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	9/9	/
78046-131330	S21-37	W066-26	27	75	50%	40	3	9/9	9/9	9/9	9/9	9/9	/
78046-131355	S23-00	W066-49	28	76	10%	39	3	8/9	9/9	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	9/9	/
78046-131445	S25-56	W067-36	30	78	0%	39	3	8/9	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	9/9	/
78046-131535	S28-48	W068-24	32	80	20%	38	3	8/9	9/9	9/9	8/9	8/9	/
78046-131600	S30-15	W068-49	33	81	30%	37	3	7/9	8/9	9/9	9/9	9/9	/
78046-131625	S31-41	W069-14	34	82	10%	37	3	9/9	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	9/9	/
78046-131715	S34-33	W070-06	36	84	10%	36	3	8/9	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	9/9	/

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\*\* VERBEM 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 360(SRB) PATH 249(WRS) DATA DE PASSAGEM 30/ 6/78 PAG 1

IDENT.	LANDSAT 3			ORBITA 1629				NSS			POR BANDA			
	LAT	LONG	PT	ROW	COL	FL	G	QUALID.	VISIB.	4	5	6	7	8
78181-133555	N00-00	W061-09	12	60	70X	46	3	8/7	9/7	8/9	9/9	8/		
78181-133620	S01-25	W061-27	13	61	70X	45	3	8/7	8/7	8/9	9/9	8/		
78181-133735	S05-45	W062-29	16	64	30X	42	3	8/7	8/8	8/9	9/9	8/		
78181-133800	S07-11	W062-50	17	65	10X	41	3	8/8	8/8	9/9	8/9	8/		
78181-133825	S08-38	W063-10	18	66	0X	40	3	8/8	8/9	9/9	8/9	8/		
78181-133850	S10-04	W063-31	19	67	20X	38	3	8/9	8/9	8/9	8/9	8/		
78181-133915	S11-31	W063-51	20	68	0X	37	3	9/7	8/8	9/9	8/9	8/		
78181-133940	S12-56	W064-11	21	69	0X	36	3	8/8	8/9	9/9	9/9	8/		
78181-134005	S14-22	W064-32	22	70	0X	35	3	7/9	8/9	8/9	8/9	7/		
78181-134030	S15-49	W064-53	23	71	40X	34	3	8/8	8/9	8/9	8/9	7/		
78181-134055	S17-16	W065-15	24	72	50X	33	3	9/9	9/9	8/9	9/9	8/		
78181-134120	S18-42	W065-36	25	73	20X	31	3	8/9	9/9	9/9	9/9	8/		
78181-134145	S20-09	W065-58	26	74	0X	30	3	9/9	9/9	9/9	8/9	8/		
78181-134210	S21-36	W066-20	27	75	0X	29	3	9/9	8/9	8/9	8/9	8/		
78181-134235	S23-02	W066-42	28	76	0X	28	3	8/9	8/9	8/9	8/9	7/		
78181-134300	S24-27	W067-05	29	77	0X	27	3	8/9	8/9	8/9	8/9	7/		
78181-134325	S25-53	W067-28	30	78	0X	26	3	8/9	9/9	7/9	9/9	8/		
78181-134350	S27-18	W067-52	31	79	0X	24	3	8/9	8/9	7/9	8/9	7/		
78181-134415	S28-44	W068-16	32	80	0X	23	3	8/9	9/9	9/9	8/9	8/		
78181-134440	S30-10	W068-40	33	81	0X	22	3	8/9	9/9	9/9	8/9	8/		
78181-134505	S31-36	W069-05	34	82	30X	21	3	7/9	9/9	8/9	8/9	8/		

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\*\* 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 \*  
 CATÁLOGO DE IMAGENS LANDSAT - ATUALIZAÇÃO 20/ 4/80

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

IDENT.	LANDSAT 3		PT	ROW	COL	EL	G	QUALID./VISIB.			POR BANDA	
	LAT	LONG						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	001-27	W061-28	13	61	0%	47	3	8/9	8/8	9/9	7/9	/
78217-133716	002-53	W061-47	14	62	0%	46	3	8/8	9/8	9/9	8/9	/
78217-133741	004-20	W062-06	15	63	20%	45	3	9/8	9/8	9/9	8/9	/
78217-133806	005-47	W062-32	16	64	0%	44	3	9/9	9/9	9/9	8/9	/
78217-133831	007-13	W062-53	17	65	0%	43	3	9/9	9/9	9/9	8/9	/
78217-133856	008-40	W063-13	18	66	0%	42	3	9/9	9/9	8/9	9/9	/
78217-133921	010-06	W063-32	19	67	0%	41	3	8/8	8/9	8/9	8/9	/
78217-133946	011-33	W063-52	20	68	0%	40	3	8/8	9/8	9/9	8/9	/
78217-134011	013-00	W064-13	21	69	10%	39	3	8/8	6/8	9/9	7/9	/
78217-134036	014-27	W064-34	22	70	10%	38	3	8/9	8/9	9/9	7/9	/
78217-134101	015-54	W064-56	23	71	30%	37	3	8/9	9/9	8/9	8/9	/
78217-134126	017-21	W065-18	24	72	40%	36	3	9/9	8/9	9/9	8/9	/
78217-134151	018-48	W065-40	25	73	0%	35	3	8/9	8/9	8/9	7/9	/
78217-134216	020-14	W066-02	26	74	0%	34	3	8/9	5/9	8/9	7/9	/
78217-134241	021-41	W066-24	27	75	0%	33	3	8/9	8/9	8/9	8/9	/
78217-134306	023-07	W066-47	28	76	0%	32	3	8/9	8/9	8/9	7/9	/
78217-134331	024-34	W067-10	29	77	0%	31	3	9/9	8/9	9/9	8/9	/
78217-134356	026-00	W067-33	30	78	10%	30	3	8/9	7/9	7/9	6/9	/
78217-134421	027-25	W067-55	31	79	40%	28	3	8/9	8/9	8/9	6/9	/
78217-134446	028-52	W068-18	32	80	50%	27	3	8/7	9/7	9/8	5/8	/
78217-134511	030-19	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(SRB) PATH 249(WRS) DATA DE PASSAGEM 29/ 5/79 PAG 1

IDENT.	LANDSAT 2		ORBITA 22141					MSS			POR BANDA			
	LAT	LONG	PT	ROW	COL	EL	G	QUALID.	VISIB.	4	5	6	7	8
79149-133310	S17-18	W065-23	24	72	50X	33	3	9/9	9/9	7/9	8/9	7/9	7/9	7/9
79149-133335	S18-44	W065-44	25	73	10X	32	3	8/9	7/9	7/9	7/9	7/9	7/9	7/9
79149-133400	S20-11	W066-06	26	74	0X	31	3	8/9	8/9	8/9	8/9	8/9	8/9	8/9
79149-133425	S21-37	W066-28	27	75	0X	30	3	7/9	7/9	7/9	7/9	7/9	7/9	7/9
79149-133450	S23-04	W066-51	28	76	0X	29	3	7/9	7/9	7/9	7/9	7/9	7/9	7/9
79149-133515	S24-30	W067-13	29	77	0X	27	3	7/9	9/9	7/9	8/9	7/9	8/9	7/9
79149-133540	S25-57	W067-36	30	78	0X	26	3	8/9	9/9	7/9	7/9	7/9	7/9	7/9
79149-133605	S27-22	W067-59	31	79	30X	25	3	8/9	9/9	8/9	7/9	7/9	7/9	7/9
79149-133630	S28-48	W068-23	32	80	40X	24	3	8/9	7/9	8/9	8/9	7/9	7/9	7/9
79149-133655	S30-15	W068-48	33	81	70X	23	3	7/9	7/9	7/9	7/9	7/9	7/9	7/9
79149-133720	S31-41	W069-13	34	82	60X	21	3	7/9	7/9	7/9	7/9	7/9	7/9	7/9
79149-133745	S33-06	W069-39	35	83	40X	20	3	7/9	8/9	7/9	8/9	7/9	8/9	7/9
79149-133810	S34-31	W070-06	36	84	30X	19	3	7/9	7/9	7/9	7/9	7/9	7/9	7/9
79149-133835	S35-57	W070-34	37	85	30X	18	3	9/9	9/9	8/9	8/9	9/9	7/9	7/9

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

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

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CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 20/ 4/80

BASE 360(SR0) PATH 249(WR8) DATA DE PASSAGEM 16/ 6/79 PAG 1

IDENT.	LANDSAT 2		PT	ORBITA 22392			MSS					
	LAT	LONG		ROW	COL	EL	G	QUALID./VISIB.		POK 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	/
79167-133220	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	/
79167-133310	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	S27-29	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	/
79167-133904	S36-00	W070-28	37	85	70%	16	3	7/8	7/8	7/9	7/9	/

\*\* FIM \*\*

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

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 <input type="checkbox"/>  external <input checked="" type="checkbox"/>
3. Key Words (selected by the author)  <i>IMAGE CATALOGS</i> <i>IMAGES - ERTS - LANDSAT</i> <i>SATELLITE - NATURAL RESOURCES</i>			
5. Report Nº <i>INPE-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>			

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EMISSAO DE CATALOGO LANDSAT - 20/ 4/80 15:15:38

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

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- 2-22154 (122)
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- 2-22155 (123)
- \* 2-13621 (123)
- \* 2-13370 (123)
- 2-22419 (136)
- 2-22168 (136)
- 2-22421 (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)
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- \* 2-13161 (165)
- 2-22461 (178)
- 2-22210 (178)
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- \* 2- 8908 (179)
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- \* 3- 2214 (192)
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- \* 1- 4961 (192)
- 2-22476 (193)
- 2-22225 (193)
- \* 2-10177 (193)
- \* 2- 8922 (193)
- \* 2- 3149 (193)
- 2-22489 (206)
- 2-22238 (206)

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- \* 2-13453 (206)
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- 2-22239 (207)
- 2-22503 (220)
- 2-22252 (220)
- \* 2-21499 (220)
- \* 2-12212 (220)
- \* 2- 9702 (220)
- 2-22233 (221)
- 2-22517 (234)
- \* 3- 2005 (234)
- \* 2- 9967 (234)
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- \* 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)
- 2-22099 (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		ORBITA 22154				MSS					
	LAT	LONG	PT	ROW	COL	EL	G	QUALID./VISIB.			POR BANDA	
								4	5	6	7	8
79150-115155	S04-19	W037-40	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	S11-30	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%	39	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	/

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INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

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CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 20/ 4/80

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

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

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

IDENT.	LANDSAT 2		PT	ROW	COL	EL	G	MSS			POR BANDA
	LAT	LONG						QUALID.	VISIB.	6	
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	W062-57	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	/
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	/
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/	/

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>> ATUALIZACAO DE EMISSAO OU VOLUME ANTERIOR <<  
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INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

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CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 20/ 4/80

BASE 123(SR8) PATH 250(WR8) DATA DE PASSAGEM 25/ 9/77 PAG 1

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

\*\* FIM \*\*

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

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

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

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

CATALOGO DE IMAGENS LANDSAT - ATUALIZAÇÃO 20/ 4/80

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

IDENT.	LANDSAT 2		ORBITA 22155				MSS		QUALID./VISIB. POR BANDA			
	LAT	LONG	PT	ROW	COL	EL	G	4	5	6	7	8
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	8/9	/
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(SKB) PATH 250(WRS) DATA DE PASSAGEM 17/ 6/79 PAG 1

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

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INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

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

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 20/ 4/80

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

IDENT.	LANDSAT 2		ORBITA 22168					MSS			POR BANDA	
	LAT	LONG	PT	ROW	COL	EL	G	QUALID.	VISIB.			
								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	50%	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	/

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

IDENT.	LANDSAT 2		PT	ORBITA 22419				NSS			POR BANDA		
	LAT	LONG		ROW	COL	EL	G	QUALID.	VISIB.	4	5	6	7
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	8/7	7/8	8/8	8/8	/	/
79169-120314	S21-43	W043-28	27	75	90%	28	3	3/6	8/7	8/8	8/8	/	/

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INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

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CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 20/ 4/80

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

IDENT.	LAT	LONG	PT	ROW	COL	EL	G	QUALID./VISIB. POR BANDA				
								4	5	6	7	8
73191-135918	S01-23	W064-33	13	61	30X	47	3	8/9	8/9	8/9	5/9	/
73191-135943	S02-50	W064-51	14	62	40X		3	8/	8/	8/	2/	/
73191-140008	S04-16	W065-08	15	63	0X		3	8/	8/	8/	2/	/
73191-140033	S05-43	W065-34	16	64	0X		3	8/	8/	8/	2/	/
73191-140058	S07-09	W065-54	17	65	0X		3	8/	8/	8/	2/	/
73191-140123	S08-36	W066-15	18	66	0X		3	8/	8/	8/	2/	/
73191-140148	S10-02	W066-35	19	67	0X		3	8/	8/	8/	2/	/
73191-140213	S11-27	W066-55	20	68	0X		3	8/	8/	5/	2/	/
73191-140238	S12-54	W067-16	21	69	10X		3	8/	8/	4/	5/	/

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

IDENT.	LANDSAT 2		PT	ORBITA 13384			MSS			POR	BANDA	
	LAT	LONG		ROW	COL	LL	U	QUALID./VISIB.	4			5
77251-132149	N01-26	W063-45	11	59	80%	3	8/	8/	8/	8/	/	8
77251-132214	N00-00	W064-03	12	60	10%	3	8/	8/	8/	8/	8/	/
77251-132239	S01-26	W064-21	13	61	20%	3	8/	8/	8/	8/	8/	/
77251-132304	S02-53	W064-39	14	62	30%	3	8/	8/	8/	8/	8/	/
77251-132329	S04-21	W064-57	15	63	10%	3	8/	8/	8/	8/	8/	/
77251-132354	S05-48	W065-23	16	64	0%	3	8/	8/	8/	8/	8/	/
77251-132419	S07-14	W065-43	17	65	0%	3	8/	8/	8/	8/	8/	/
77251-132444	S08-41	W066-03	18	66	10%	3	8/	8/	8/	8/	8/	/
77251-132509	S10-07	W066-23	19	67	10%	3	8/	8/	8/	8/	8/	/
77251-132534	S11-34	W066-43	20	68	30%	3	8/	8/	8/	8/	8/	/
77251-132559	S13-01	W067-03	21	69	60%	3	8/	8/	8/	8/	8/	/
77251-132624	S14-28	W067-24	22	70	40%	3	8/	8/	8/	8/	8/	/
77251-132649	S15-54	W067-44	23	71	30%	3	8/	8/	8/	8/	8/	/
77251-132714	S17-22	W068-06	24	72	0%	3	8/	8/	8/	8/	8/	/
77251-132739	S18-49	W068-28	25	73	0%	3	8/	8/	8/	8/	8/	/
77251-132804	S20-15	W068-49	26	74	10%	3	8/	8/	8/	8/	8/	/
77251-132829	S21-42	W069-11	27	75	0%	3	8/	8/	8/	8/	8/	/
77251-132854	S23-08	W069-34	28	76	20%	3	8/	8/	8/	8/	8/	/
77251-132919	S24-35	W069-56	29	77	30%	3	8/	8/	8/	8/	8/	/
77251-132944	S26-01	W070-18	30	78	40%	3	8/	8/	8/	8/	8/	/
77251-133009	S27-27	W070-41	31	79	40%	3	8/	8/	8/	8/	8/	/
77251-133034	S28-54	W071-06	32	80	10%	3	8/	8/	8/	8/	8/	/
77251-133059	S30-21	W071-31	33	81	10%	31	5	8/8	8/8	8/9	8/9	/

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

IDENT.	LANDSAT 2		ORBITA 14368					MSS			POR BANDA		
	LAT	LONG	PT	ROW	COL	EL	G	QUALID.	VISIB.	4	5	6	7
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	W065-57	17	65	60%	47	3	8/0	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	/	/

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\*\* 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 20/ 4/80

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

IDENT.	LANDSAT 2		PT	ROW	COL	ORBITA 22169		hSS		QUALID./VISIB. POR BANDA				
	LAT	LONG				EL	S	4	5	6	7	8		
79151-134148	S07-15	W065-51	17	65	90%	41	3	8/8	8/8	8/8	8/8	8/8	/	
79151-134328	S12-58	W067-12	21	69	70%	36	3	8/6	6/7	8/7	8/7	8/7	/	
79151-134353	S14-25	W067-33	22	70	60%	35	3	8/8	6/8	7/8	7/9	7/9	/	
79151-134418	S15-52	W067-54	23	71	40%	34	3	8/8	8/8	8/8	8/8	8/8	/	
79151-134443	S17-18	W068-15	24	72	10%	33	3	9/9	8/9	8/9	7/9	7/9	/	
79151-134508	S18-44	W068-37	25	73	0%	32	3	8/9	8/9	8/9	7/9	7/9	/	
79151-134533	S20-11	W068-59	26	74	0%	31	3	8/9	9/9	8/9	7/9	7/9	/	
79151-134558	S21-37	W069-21	27	75	10%	30	3	8/9	8/9	8/9	8/9	8/9	/	
79151-134623	S23-04	W069-43	28	76	30%	28	3	7/9	7/9	7/9	6/9	6/9	/	
79151-134713	S25-56	W070-29	30	78	50%	26	3	9/9	9/9	9/9	8/9	8/9	/	
79151-134738	S27-22	W070-51	31	79	60%	25	3	8/9	8/9	8/9	8/9	8/9	/	
79151-134803	S28-47	W071-15	32	80	60%	24	3	9/9	9/9	9/9	8/9	8/9	/	
79151-134828	S30-13	W071-39	33	81	60%	22	3	9/9	9/9	9/9	9/9	9/9	/	
79151-134853	S31-39	W072-04	34	82	20%	21	3	8/9	8/9	8/9	8/9	8/9	/	
79151-134918	S33-05	W072-30	35	83	10%	20	3	8/9	7/9	8/9	6/9	6/9	/	
79151-134943	S34-31	W072-57	36	84	0%	19	3	8/9	7/9	7/9	6/9	6/9	/	
79151-135008	S35-57	W073-24	37	85	0%	18	3	8/9	7/9	8/9	5/9	5/9	/	
79151-135033	S37-23	W073-51	38	86	10%	16	3	7/9	7/9	8/9	6/9	6/9	/	

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\*\* ORDENE AS PAGINAS POR ORBITA 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.	LANDSAT 2		ORBITA 22420				MSS					
	LAT	LONG	PT	ROW	COL	EL	G	QUALID./VISIB.		POR BANDA		
								4	5	6	7	8
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	S05-49	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	S11-36	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	/

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INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

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CATALOGO DE IMAGENS LANDSAT - ATUALIZAÇÃO 20/ 4/80

BASE 150(SRB)		PATH 234(WRS)		DATA DE PASSAGEM 3/ 9/73		PAG 1						
LANDSAT 1		ORBITA 5672		RSS								
IDENT.	LAT	LONG	PT	ROW	COL	EL	G	QUALID.	VISIB.	POR	BANDA	
								4	5	6	7	8
73246-122059	S01-28	W040-07	13	61	80%	3		6/	8/	8/	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/	/
73246-122239	S07-14	W041-30	17	65	20%	3		8/	8/	4/	8/	/
73246-122304	S08-37	W041-49	18	66	0%	50	3	9/9	9/9	3/9	6/9	/
73246-122329	S10-07	W042-11	19	67	20%	3		8/	8/	4/	3/	/
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/	4/	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/	8/	8/	/
73246-122624	S20-14	W044-38	26	74	90%	3		8/	8/	6/	6/	/
73246-122649	S21-41	W045-00	27	75	100%	3		8/	8/	8/	8/	/
73246-122714	S23-08	W045-00	28	76	60%	3		8/	8/	4/	6/	/

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>> ATUALIZACAO DE EMISSAO OU VOLUME ANTERIOR <<  
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CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 20/ 4/80

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

IDENT.	LANDSAT 2		ORBITA 12644					MSS				
	LAT	LONG	PT	ROW	COL	FL	G	QUALID./VISIB.			POR BANDA	
								4	5	6	7	8
77198-115011	S08-41	W041-38	18	66	60%	36	3	9/8	9/8	9/8	8/8	/
77198-115036	S10-07	W041-58	19	67	20%	35	3	9/9	9/9	9/9	8/9	/
77198-115101	S11-33	W042-18	20	68	40%	34	3	9/9	8/9	8/9	8/9	/
77198-115126	S13-00	W042-37	21	69	10%	33	3	8/9	8/9	7/9	8/9	/
77198-115151	S14-26	W042-58	22	70	0%	32	3	9/9	8/9	8/9	8/9	/
77198-115216	S15-53	W043-19	23	71	40%	31	3	8/8	8/8	9/8	8/9	/
77198-115241	S17-19	W043-40	24	72	90%	29	3	8/4	8/5	8/6	8/6	/
77198-115306	S18-45	W044-01	25	73	50%	28	3	8/8	8/8	8/8	8/9	/
77198-115331	S20-11	W044-22	26	74	10%	27	3	9/9	9/9	9/9	8/9	/
77198-115356	S21-38	W044-44	27	75	30%	26	3	8/8	8/9	8/9	8/9	/

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>> ATUALIZACAO DE EMISSAO OU VOLUME ANTERIOR <<  
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CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO PM/ 4/80

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

IDENT.	LANDSAT 2		PT	ORBITA 22182				RSS			POR BANDA	
	LAT	LONG		ROW	COR	FL	G	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	30%	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	30%	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	30%	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	/

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CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 20/ 4/80

BASE 150(SKB) PATH 234(KRS) DATA DE PASSAGEM 19/ 6/79 PAG

IDENT.	LANDSAT 2		ORBITA 22433					MSS				
	LAT	LONG	PT	ROW	COR	FL	G	QUALID./VISIB.			POR BANDA	
								4	5	6	7	8
79170-120334	502-54	W040-20	14	62	40%	43	3	7/9	7/9	7/9	7/9	/
79170-120359	504-20	W040-39	15	63	20%	42	3	7/9	7/9	7/9	7/9	/
79170-120424	505-47	W041-05	16	64	0%	41	3	8/9	8/9	8/9	7/9	/
79170-120449	507-14	W041-25	17	65	80%	39	3	8/9	8/9	8/9	8/9	/
79170-120604	511-34	W042-25	20	68	70%	36	3	8/9	8/9	8/9	8/9	/
79170-120629	515-00	W042-46	21	69	20%	35	3	8/9	8/9	8/9	8/9	/
79170-120654	514-27	W043-06	22	70	30%	34	3	8/9	8/9	7/9	7/9	/
79170-120719	515-54	W043-27	23	71	30%	33	3	8/9	8/9	8/9	8/9	/
79170-120744	517-21	W043-48	24	72	20%	32	3	8/9	8/9	8/9	8/9	/
79170-120809	518-47	W044-10	25	73	20%	30	3	8/9	8/9	8/9	7/9	/
79170-120834	520-14	W044-32	26	74	30%	29	3	7/9	7/9	7/9	7/9	/
79170-120859	521-41	W044-54	27	75	30%	28	3	8/9	8/9	8/9	8/9	/
79170-120924	523-07	W045-16	28	76	60%	27	3	8/9	8/9	8/9	7/9	/

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CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 26/ 4/80

BASE 151(SRB) PATH 1(WRS) DATA DE PASSAGEM 17 6/79 PAG 1

IDENT.	LANDSAT 2		PT	ROW	COL	EL	G	MSS			QUALID./VISIB. POR BANDA	
	LAT	LONG						4	5	6	7	8
79152-134643	S04-17	W066-28	15	63	90%	43	3	6/8	6/8	6/8	8/8	/
79152-134708	S05-43	W066-54	16	64	20%	42	3	6/9	3/9	7/9	8/9	/
79152-134733	S07-10	W067-14	17	65	30%	41	3	6/9	6/9	6/9	8/9	/
79152-134758	S08-56	W067-34	18	66	20%	40	3	5/9	5/9	7/9	8/9	/
79152-134823	S10-03	W067-55	19	67	0%	39	3	5/9	6/9	6/9	9/9	/
79152-134848	S11-50	W068-15	20	68	0%	38	3	6/9	6/9	7/9	9/9	/
79152-134913	S12-56	W068-36	21	69	10%	36	3	6/9	5/9	5/9	8/9	/
79152-134938	S14-23	W068-57	22	70	30%	35	3	7/8	7/9	7/9	8/9	/
79152-135143	S21-15	W070-44	27	75	20%	30	3	8/9	7/9	7/9	5/9	/

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CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 20/ 4/80

BASE 151(SRB)		PATH		1(WRS)		DATA DE PASSAGEM 19/ 6/79				PAG 1		
LANDSAT 2		ORBITA 22454		NSS								
IDENT.	LAT	LONG	PT	ROW	COL	EL	G	QUALID./VISIB.			POR BANDA	
								4	5	6	7	8
79170-134715	S04-21	W066-26	15	63	40X	42	3	6/9	6/9	7/9	7/9	/
79170-134740	S05-47	W066-52	16	64	10X	41	3	6/9	6/9	7/9	7/9	/
79170-134805	S07-14	W067-13	17	65	50X	39	3	6/9	6/9	7/9	7/9	/
79170-134830	S08-40	W067-33	18	66	70X	38	3	6/9	6/9	7/9	7/9	/
79170-134855	S10-07	W067-53	19	67	10X	37	3	6/9	6/9	7/9	7/9	/
79170-134920	S11-34	W068-14	20	68	0X	36	3	6/9	6/9	7/9	7/9	/
79170-134945	S13-00	W068-34	21	69	10X	35	3	6/9	6/9	7/9	7/9	/
79170-135010	S14-27	W068-54	22	70	40X	34	3	7/9	7/9	7/9	7/9	/
79170-135035	S15-54	W069-16	23	71	10X	33	3	7/9	7/9	7/9	7/9	/
79170-135100	S17-20	W069-36	24	72	10X	32	3	7/9	7/9	7/9	7/9	/
79170-135125	S18-47	W070-00	25	73	30X	30	3	7/9	7/9	7/9	7/9	/
79170-135150	S20-14	W070-22	26	74	20X	29	3	7/9	7/9	7/9	7/9	/
79170-135215	S21-40	W070-43	27	75	20X	28	3	7/9	7/9	7/9	7/9	/
79170-135240	S23-06	W071-05	28	76	30X	27	3	7/9	7/9	7/9	7/9	/
79170-135355	S27-25	W072-15	31	79	100X	23	3	7/8	7/8	7/8	7/8	/
79170-135420	S28-51	W072-37	32	80	40X	22	3	7/8	7/8	7/8	7/8	/

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INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

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CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 20/ 4/80

BASE 165(SR8) PATH 2(WRS) DATA DE PASSAGEM 23/ 8/77 PAG 1

IDENT.	LANDSAT 2		PT	ROW	COR	EL	G	MSS				
	LAT	LONG						QUALID./VISIB.				
								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/	6/	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	6/	8/	8/	8/	/

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

>> ATUALIZACAO DE EMISSAO OU VOLUME ANTERIOR <<  
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CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 20/ 4/80

BASE 165(SNB) PATH 2(WRS) DATA DE PASSAGEM 2/ 8/79 PAG 1

IDENT.	LANDSAT 2		ORBITA 22197				MBS					
	LAT	LONG	PT	ROW	COL	EL	G	QUALID./VISIB.		POR BANHA		
								4	5	6	7	8
79153-135204	S02-51	W067-34	14	62	70%	44	3	6/9	6/9	8/9	8/9	/
79153-135229	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	/

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

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CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 20/ 4/80

BASE 16S(SRH) PATH 2(WRS) DATA DE PASSAGEM 20/ 6/79 PAG 1

IDENT.	LANDSAT 2		PT	ORBITA 22448				MSS			POR BANDA	
	LAT	LONG		ROW	COL	EL	S	4	5	6	7	8
79171-134851	N10-05	W064-58	5	53	90%	51	2	8/7	8/7	8/7	8/8	/
79171-135146	S00-02	W066-58	12	60	80%	49	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 178(SRB) PATH 236(WRS) DATA DE PASSAGEM 1/ 1/77 PAG 1

IDENT.	LANDSAT 2		ORBITA 12421				MSS			POR BANDA		
	LAT	LONG	PT	ROW	COL	EL	G	QUALID.	VISIB.	7	8	
77182-120045	S02-48	W043-06	14	62	30%	3		4	5	6	7	8
77182-120110	S04-15	W043-24	15	63	20%	3		8/	8/	8/	8/	/
77182-120135	S05-42	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	S08-35	W044-29	18	66	0%	3		8/	8/	8/	8/	/
77182-120250	S10-02	W044-49	19	67	0%	3		6/	6/	6/	6/	/
77182-120315	S11-27	W045-09	20	68	0%	3		8/	8/	8/	8/	/
77182-120340	S12-53	W045-50	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		6/	6/	6/	6/	/
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	1/8	/
77182-120635	S22-58	W047-57	28	76	0%	3		6/	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/	/

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\*\* 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 178(SRU) PATH 236(WRS) DATA DE PASSAGEM 3/ 6/79 PAG 1

IDENT.	LANDSAT 2		PT	ROW	COL	EL	G	ORBITA 22210				MSS	POR BANDA
	LAT	LONG						4	5	6	7		
79154-121434	S02-50	W043-13	14	62	90%	44	3	8/8	8/8	8/9	8/9	/	
79154-121459	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	/	

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\*\* ORDENE AS PAGINAS POR ORBITA 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 178(SRB) PATH 236(WNS) DATA DE PASSAGEM 21/ 6/79 PAG 1

IDENT.	LANDSAT 2		ORBITA 22461					MSS				
	LAT	LONG	PT	ROW	COL	EL	G	QUALID./VISIB.			POW 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	/

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\*\* ORDENE AS PAGINAS POR ORBITA 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

IDENT.	LANDSAT 2		PT	ORBITA			FL	G	MSS			POK BANDA		
	LAT	LONG		ROW	COB	EL			4	5	6	7	8	
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/	/	/

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\*\* 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)

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CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 20/ 4/80

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

IDENT.	LANDSAT 2		PT	ORBITA 13175		LL	G	MSS				
	LAT	LONG		ROW	COL			QUALID./VISIB.				
								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/	/

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

IDENT.	LANDSAT 2		PT	ORBITA 22211				MSS				
	LAT	LONG		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	19	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	/

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\*\* ORDENE AS PAGINAS POR ORBITA 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(SWB) PATH 3(WNS) DATA DE PASSAGEM 21/ 6/79 PAG 1

IDENT.	LANDSAT 2		PT	ROW	ORBITA 22462			MSS			POR BANDA	
	LAT	LONG			EL	G	QUALIO.	VISIB.	4	5	6	7
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	W069-04	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	/

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\*\* ORDENE AS PAGINAS POR ORBITA 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

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

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\*\* 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 2/ 7/77 PAG 1

IDENT.	LANDSAT 2		ORBITA 12435				MSS			POR BANDA		
	LAT	LONG	PT	ROW	COB	EL	G	QUALID.	VISIB.	7	8	
77183-120627	S02-51	W044-32	14	62	60%		3	8/	8/	0/	8/	/
77183-120652	S04-18	W044-50	15	63	0%	36	3	9/9	9/9	8/9	8/9	/
77183-120717	S05-44	W045-19	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	W046-19	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	W047-19	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 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(8RB) PATH 237(WRS) DATA DE PASSAGEM 11/ 8/78 PAG 1

IDENT.	LANDSAT 3		ORBITA 2214				MSS					
	LAT	LONG	PT	ROW	COL	EL	G	QUALID.	VISIB.	PDR	BANDA	
								4	5	6	7	8
78223-122829	S02-55	W044-35	14	62	60%	47	3	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	/
78223-123009	S08-41	W046-01	18	66	0%	43	3	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	/
78223-123124	S13-02	W047-03	21	69	0%	40	3	9/9	9/9	8/9	8/9	/
78223-123149	S14-28	W047-24	22	70	0%	39	3	8/9	9/9	7/9	7/9	/
78223-123214	S15-55	W047-45	23	71	0%	38	3	8/9	9/9	8/9	7/9	/
78223-123239	S17-21	W048-06	24	72	0%	37	3	7/9	7/9	8/9	8/9	/
78223-123304	S18-48	W048-28	25	73	0%	36	3	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	/
78223-123354	S21-40	W049-12	27	75	0%	34	3	8/9	7/9	8/9	8/9	/
78223-123419	S23-07	W049-34	28	76	20%	33	3	7/9	8/9	7/9	8/9	/

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\*\* 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 4/ 6/79 PAG 1

IDENT.	LANDSAT 2		ORBITA 22224				MSS			POR BANDA		
	LAT	LONG	PT	ROW	COL	EL	G	QUALID./VISIB.			7	8
								4	5	6		
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%	44	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	/

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\*\* 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	EL	G	MSS				
	LAT	LONG						QUALID.	VISIB.	POR BANDA		
								4	5	6	7	8
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	S01-28	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/	/

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\*\* 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 23/10/76 PAG 1

IDENT.	LANDSAT 2		PT	ORBITA 8922			EL	G	MSS			POR BANDA	
	LAT	LONG		RQW	COB				QUALID./VISIB.	4	5		6
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	8/9	/
76297-140309	S10-05	W072-12	19	67	0%	53	3	8/9	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	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/	/

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\*\* 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 21/ 1/77		PAG 1				
LANDSAT 2		ORBITA 10177		MBS								
IDENT.	LAT	LONG	PT	KOW	COB	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	N09-48	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/	/

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\*\* 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(SHH) PATH 4(WRS) DATA DE PASSAGEM 07/ 6/79 PAG 1

IDENT.	LANDSAT 2		PT	ROW	ORBITA 22225			MSS			POR BANDA	
	LAT	LONG			EL	S	QUALID.	VISIB.	4	5	6	7
79155-140517	S08-41	W071-51	18	66	70%	39	3	6/9	6/9	8/9	7/9	/
79155-140542	S10-47	W072-11	19	67	60%	38	3	6/9	6/9	8/9	9/9	/
79155-140607	S11-33	W072-51	20	68	90%	37	3	8/8	8/8	8/8	7/8	/
79155-140632	S13-00	W072-91	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	/

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\*\* ORDENE AS PAGINAS POR ORBITA 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(NRB) DATA DE PASSAGEM 22/ 6/79 PAG 1

LANDSAT 2 ORBITA 22476 MSS

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

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\*\* 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 26/ 8/77 PAG 1

IDENT.	LANDSAT 2		PT	ORBITA 13202				MSS				
	LAT	LONG		ROW	COL	EL	G	QUALID./VISIB.			POR BANDA	
								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	/

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\*\* 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(SRB) PATH 238(WRS) DATA DE PASSAGEM 13/ 9/77 PAG 1

IDENT.	LANDSAT 2		ORBITA 13453					MSS			POR BANDA			
	LAT	LONG	PT	ROW	COL	EL	G	QUALID.	VISIB.	4	5	6	7	8
77256-120721	N00-01	W045-23	12	60	60X	47	3	8/8	7/8	8/9	8/9	/	/	/
77256-120926	S07-09	W047-02	17	65	20X	45	3	8/9	7/9	8/9	8/9	/	/	/
77256-120951	S08-38	W047-22	18	66	10X	44	3	9/8	7/9	9/9	8/9	/	/	/
77256-121016	S10-05	W047-43	19	67	20X	43	3	8/8	8/9	8/9	8/9	/	/	/
77256-121041	S11-32	W048-04	20	68	40X	43	3	8/8	8/9	9/9	8/9	/	/	/
77256-121106	S12-56	W048-24	21	69	30X	42	3	8/6	8/8	9/9	9/9	/	/	/
77256-121131	S14-23	W048-44	22	70	60X	42	3	8/5	8/6	8/8	9/8	/	/	/
77256-121156	S15-50	W049-05	23	71	50X	41	3	8/5	8/6	8/8	8/8	/	/	/
77256-121221	S17-17	W049-26	24	72	40X	40	3	8/5	8/6	8/7	9/9	/	/	/
77256-121246	S18-44	W049-47	25	73	20X	39	3	8/6	8/7	8/8	9/9	/	/	/
77256-121311	S20-10	W050-08	26	74	10X	39	3	8/5	8/7	9/8	9/9	/	/	/
77256-121336	S21-37	W050-30	27	75	0X	38	3	8/6	8/8	8/8	8/9	/	/	/
77256-121401	S23-04	W050-52	28	76	0X	37	3	8/8	8/9	9/9	9/9	/	/	/
77256-121426	S24-30	W051-14	29	77	0X	36	3	8/7	8/8	8/8	9/9	/	/	/
77256-121451	S25-56	W051-37	30	78	20X	35	3	8/6	7/7	9/9	9/9	/	/	/
77256-121516	S27-22	W052-00	31	79	30X	34	3	8/5	8/6	8/8	9/9	/	/	/
77256-121541	S28-49	W052-24	32	80	30X	34	3	8/4	8/6	8/7	9/9	/	/	/
77256-121606	S30-15	W052-48	33	81	40X	33	3	8/5	8/6	5/7	8/8	/	/	/
77256-121631	S31-42	W053-13	34	82	60X	32	3	8/4	8/5	7/6	8/8	/	/	/

\*\* FIM \*\*

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

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



INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

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

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 20/ 4/80

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

IDENT.	LANDSAT 3		PT	ORBITA 4989				MSS		POR BANDA		
	LAT	LONG		ROW	COL	EL	G	QUALID.	VISIB.	1	2	3
79057-123339	N00-00	W045-22	12	60	100%	48	3	/	8/0	/	/	/
79057-123404	S01-26	W045-40	13	61	100%	49	3	/	7/0	/	/	/
79057-123429	S02-53	W045-58	14	62	100%	49	3	/	8/2	/	/	/
79057-123454	S04-19	W046-16	15	63	100%	49	3	/	8/3	/	/	/
79057-123519	S05-46	W046-42	16	64	100%	49	3	/	8/3	/	/	/
79057-123544	S07-12	W047-03	17	65	100%	49	3	/	7/0	/	/	/
79057-123609	S08-38	W047-23	18	66	100%	48	3	/	8/2	/	/	/
79057-123634	S10-04	W047-44	19	67	100%	48	3	/	3/0	/	/	/
79057-123659	S11-30	W048-04	20	68	100%	48	3	/	7/4	/	/	/
79057-123724	S12-57	W048-25	21	69	80%	48	3	6/6	7/8	6/8	6/8	/
79057-123749	S14-23	W048-46	22	70	70%	48	3	6/9	7/9	6/9	6/8	6/
79057-123814	S15-49	W049-07	23	71	10%	47	3	9/9	8/9	9/9	8/9	8/
79057-123839	S17-16	W049-28	24	72	0%	47	3	9/9	8/9	9/9	9/9	8/
79057-123904	S18-42	W049-50	25	73	0%	46	3	8/9	8/9	8/9	7/9	8/
79057-123929	S20-07	W050-11	26	74	10%	46	3	8/9	8/9	8/9	8/9	8/
79057-123954	S21-33	W050-34	27	75	0%	46	3	8/9	8/9	8/9	7/9	8/
79057-124019	S23-00	W050-56	28	76	0%	45	3	8/9	8/9	8/9	7/9	8/
79057-124044	S24-26	W051-19	29	77	0%	44	3	8/9	8/9	9/9	8/9	8/
79057-124109	S25-51	W051-41	30	78	20%	44	3	8/9	8/9	8/9	8/9	8/
79057-124134	S27-16	W052-04	31	79	10%	43	3	7/9	7/9	7/9	7/9	7/
79057-124159	S28-42	W052-27	32	80	0%	43	3	9/9	8/9	9/9	7/9	8/
79057-124224	S30-09	W052-51	33	81	0%	42	3	8/9	9/9	9/9	7/9	/
79057-124249	S31-35	W053-16	34	82	10%	41	3	8/9	8/9	8/9	7/9	8/
79057-124314	S33-01	W053-42	35	83	0%	41	3	7/9	7/9	7/9	6/9	7/
79057-124339	S34-26	W054-08	36	84	40%	40	3	8/9	8/9	7/9	7/9	8/
79057-124404	S35-51	W054-35	37	85	60%	39	3	7/8	6/8	7/8	7/8	8/

\*\* FIM \*\*

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

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

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

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

CATALOGO DE IMAGENS LANDSAT - ATUALIZAÇÃO 20/ 4/80

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

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

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\*\* ORDIENE AS PAGINAS POR ORBITA 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 23/ 6/79 PAG 1

IDENT.	LANDSAT 2		PT	ORBITA 22489				NSS			POR BANDA	
	LAT	LONG		ROW	COL	EL	G	QUALID.	VISIB.	4	5	6
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	6/8	8/8	8/9	/
79174-123432	S30-18	W052-58	33	81	30%	21	3	8/8	6/8	8/8	8/9	/
79174-123457	S31-44	W053-23	34	82	70%	19	3	8/8	8/8	8/9	8/9	/

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\*\* ORDENE AS PAGINAS POR ORBITA 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 207(SRB) PATH S(WRS) 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	W072-57	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	/

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\*\* ORDENE AS PAGINAS POR ORBITA 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 18/12/76 PAG 1

IDENT.	LANDSAT 2		PT	ROW	COL	EL	G	NSS			POR BANDA	
	LAT	LONG						QUALID.	VISIB.			
								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	S28-58	W053-56	32	80	0%	49	3	8/8	8/9	9/9	9/9	/
76353-123454	S30-16	W054-28	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	S37-29	W056-34	38	86	90%		3	8/	8/	8/	8/	/

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\*\* 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

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

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\*\* 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 220(SH8) PATH 239(WRS) DATA DE PASSAGEM 13/ 4/79 PAG 1

IDENT.	LANDSAT 2		ORBITA 21499					MSS			POR BANDA	
	LAT	LONG.	PT	ROW	COL	EL	R	QUALID.	VISIB.	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	9/9	/
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	W051-36	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	/

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\*\* 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 220(SRH) PATH 239(WRS) DATA DE PASSAGEM 6/ 6/79 PAG 1

IDENT.	LANDSAT 2		PT	ROW	COL	EL	G	ORBITA 2252			MSS		POR BANDA
	LAT	LONG						QUALID.	VISIB.	4	5	6	
79157-123103	N00-00	W046-54	12	60	50X	45	3	8/9	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	8/8	/
79157-123153	S02-53	W047-31	14	62	30X	43	3	9/9	8/9	9/9	8/9	8/9	/
79157-123218	S04-20	W047-49	15	63	0X	42	3	9/9	8/9	9/9	8/9	8/9	/
79157-123243	S05-47	W048-15	16	64	0X	41	3	9/8	9/9	8/9	8/9	8/9	/
79157-123308	S07-13	W048-35	17	65	0X	40	3	9/9	8/9	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	8/9	/
79157-123358	S10-06	W049-15	19	67	0X	38	3	8/9	9/9	8/9	8/9	8/9	/
79157-123423	S11-33	W049-35	20	68	0X	37	3	7/9	8/9	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	7/9	/
79157-123513	S14-26	W050-16	22	70	30X	35	3	8/9	8/9	8/9	7/9	7/9	/
79157-123538	S15-52	W050-37	23	71	40X	34	3	9/9	8/9	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	8/9	/
79157-123628	S18-45	W051-19	25	73	40X	31	3	9/9	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	8/9	7/9	/
79157-123718	S21-38	W052-03	27	75	30X	29	3	7/9	7/9	8/9	8/9	7/9	/
79157-123923	S28-50	W053-59	32	80	30X	23	3	8/8	8/9	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	8/9	/
79157-124013	S31-42	W054-44	34	82	10X	21	3	8/9	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	8/9	/
79157-124103	S34-33	W055-41	36	84	30X	18	3	8/8	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	8/9	/
79157-124153	S37-25	W056-37	38	86	0X	16	3	8/9	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	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 22503				MSS			POR BANDA		
	LAT	LONG	PT	ROW	COL	EL	G	QUALID./VISIB.	4	5	6	7	8
79175-123133	S00-02	W046-56	12	60	10%	44	3	8/9	8/9	8/9	7/9	/	/
79175-123158	S01-29	W047-14	13	61	40%	43	3	8/8	8/8	8/9	8/9	/	/
79175-123223	S02-56	W047-31	14	62	10%	42	3	8/9	8/9	8/9	8/9	/	/
79175-123248	S04-22	W047-50	15	63	0%	41	3	8/9	8/9	8/9	8/9	/	/
79175-123313	S05-49	W048-16	16	64	0%	40	3	8/9	8/9	8/9	8/9	/	/
79175-123338	S07-16	W048-37	17	65	0%	39	3	8/9	8/9	8/9	8/9	/	/
79175-123403	S08-42	W048-57	18	66	30%	38	3	8/9	8/9	8/9	8/9	/	/
79175-123428	S10-09	W049-17	19	67	90%	37	3	8/8	8/8	8/8	8/8	/	/
79175-123453	S11-36	W049-38	20	68	80%	36	3	8/8	8/8	8/8	8/8	/	/
79175-123518	S13-03	W049-58	21	69	80%	35	3	8/8	8/8	8/8	8/8	/	/
79175-123543	S14-29	W050-19	22	70	80%	34	3	8/8	8/8	8/8	8/8	/	/
79175-123608	S15-56	W050-39	23	71	60%	32	3	8/9	8/9	8/9	8/9	/	/
79175-123633	S17-22	W051-00	24	72	40%	31	3	8/9	8/9	8/9	8/9	/	/
79175-123658	S18-49	W051-22	25	73	70%	30	3	7/7	7/7	7/7	7/7	/	/
79175-124043	S31-46	W054-50	34	82	70%	19	3	8/9	8/9	8/9	8/9	/	/
79175-124108	S33-12	W055-16	35	83	90%	18	3	8/8	8/8	8/8	8/8	/	/
79175-124133	S34-38	W055-41	36	84	80%	17	3	8/8	8/9	7/9	8/9	/	/
79175-124158	S36-04	W056-08	37	85	0%	16	3	7/9	7/9	7/9	/	/	/
79175-124158	S36-04	W056-08	37	85	0%	16	4	/	/	/	7/9	/	/
79175-124223	S37-30	W056-35	38	86	10%	14	3	8/9	8/9	8/9	8/9	/	/
79175-124248	S38-55	W057-04	39	87	10%	13	3	7/9	8/9	7/9	/	/	/
79175-124248	S38-55	W057-04	39	87	0%	13	4	/	/	/	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 221(SR0)      PATH      0(WRS)      DATA DE PASSAGEM 6/ 6/79      PAG 1

LANDSAT 2      ORBITA 22253      MSS

IDENT.	LAT	LONG	PT	ROW	COL	EL	G	QUALID./VISIB.				POR BANDA
								4	5	6	7	
79157-141739	S11-32	W075-24	20	68	20X	37	3	9/9	9/9	9/9	9/9	/
79157-141804	S12-39	W075-46	21	69	30X	36	3	8/9	8/9	8/9	8/9	/
79157-141829	S14-25	W076-07	22	70	10X	35	3	6/9	5/9	6/9	5/9	/

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\*\* 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 230(SRB) PATH 240(WRS) DATA DE PASSAGEM 6/ 1/77 PAG. 1

IDENT.	LANDSAT 2		ORBITA 9967				MSB			POR BANDA				
	LAT	LONG	PT	ROW	COB	EL	G	QUALID.	VISIB.	4	5	6	7	8
77006-123901	S27-22	W055-00	31	79	0%	47	3	9/9	9/9	9/9	9/9	9/9	9/9	/
77006-123926	S28-48	W055-23	32	80	0%	47	3	9/9	9/9	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	9/9	9/9	/
77006-124016	S31-40	W056-09	34	82	0%	47	3	9/9	9/9	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	9/9	9/9	/
77006-124106	S34-32	W057-00	36	84	0%	46	3	9/9	9/9	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	8/9	9/9	9/9	/
77006-124156	S37-24	W057-56	38	86	0%	45	3	9/9	9/9	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	8/9	9/9	9/9	/

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

IDENT.	LANDSAT 3		PT	ORBITA			MSS	QUALID./VISIB.			POR BANDA	
	LAT	LONG		ROW	COL	EL		4	5	6	7	8
78208-124711	S08-41	W050-19	18	66	40X	41	3	8/9	8/9	9/9	8/9	/
78208-124736	S10-08	W050-39	19	67	20X	40	3	8/9	8/9	9/9	8/9	/
78208-124801	S11-34	W050-59	20	68	0X	39	3	8/9	8/9	9/9	8/9	/
78208-124916	S15-55	W052-03	23	71	0X	36	3	8/9	8/9	8/9	8/9	/
78208-124941	S17-21	W052-25	24	72	0X	35	3	9/9	8/9	8/9	8/9	/
78208-125006	S18-47	W052-46	25	73	10X	34	3	8/9	8/9	8/9	7/9	/
78208-125031	S20-13	W053-08	26	74	0X	32	3	9/9	8/9	9/9	8/9	/
78208-125056	S21-39	W053-30	27	75	0X	31	3	8/9	8/9	9/9	8/9	/
78208-125121	S23-06	W053-53	28	76	0X	30	3	7/9	7/9	7/9	6/9	/
78208-125146	S24-33	W054-15	29	77	10X	29	3	8/9	8/9	8/9	7/9	/
78208-125211	S26-00	W054-38	30	78	50X	28	3	8/8	8/9	9/9	8/9	/
78208-125441	S34-36	W057-07	36	84	10X	21	3	8/9	7/9	8/9	7/9	/
78208-125506	S36-02	W057-34	37	85	0X	20	3	8/9	7/9	8/9	7/9	/
78208-125531	S37-27	W058-03	38	86	0X	18	3	8/9	7/9	8/9	8/9	/
78208-125553	S38-42	W058-28	39	87	0X	17	3	7/9	7/9	8/9	7/9	/

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\*\* 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 234(SRB) PATH 240(WRS) DATA DE PASSAGEM 25/ 6/79 PAG. 1

IDENT.	LANDSAT 2			ORBITA 22517				MSS				POR BANDA
	LAT	LONG	PT	ROW	COL	TL	G	QUALID./VISIB.				
								4	5	6	7	
79176-123719	N00-00	W048-22	12	60	20X	44	3	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	/
79176-123809	S02-56	W048-57	14	62	30X	42	3	8/8	8/8	8/9	8/9	/
79176-123834	S04-23	W049-15	15	63	10X	41	3	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	/
79176-123924	S07-16	W050-02	17	65	0X	39	3	8/9	7/9	8/9	7/9	/
79176-123949	S08-43	W050-23	18	66	0X	38	3	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	/
79176-124039	S11-36	W051-03	20	68	0X	36	3	8/9	8/9	8/9	7/9	/
79176-124104	S13-02	W051-24	21	69	10X	35	3	8/9	8/9	5/9	8/9	/
79176-124124	S14-30	W051-44	22	70	20X	34	3	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	/
79176-124219	S17-23	W052-27	24	72	10X	31	3	3/9	3/9	3/9	3/9	/
79176-124244	S18-49	W052-48	25	73	20X	30	3	6/8	/	/	6/8	/
79176-124424	S24-35	W054-16	29	77	60X	29	3	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	/
79176-124514	S27-28	W055-03	31	79	50X	23	3	5/9	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	/
79176-124604	S30-21	W055-51	33	81	0X	21	3	8/9	8/9	8/9	7/9	/
79176-124629	S31-47	W056-16	34	82	0X	19	3	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	/
79176-124719	S34-38	W057-08	36	84	0X	17	3	8/9	8/9	8/9	7/9	/
79176-124744	S36-04	W057-35	37	85	0X	16	3	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	/
79176-124834	S38-55	W058-31	39	87	0X	13	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 248(SRB) PATH 241(WRS) DATA DE PASSAGEM 12/ 2/77 PAG 1

IDENT.	LANDSAT 2		PT	ROW	COB	EL	G	MSS			POR BANDA	
	LAT	LONG						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	S31-39	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	/

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\*\* 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.	LANDSAT 3			ORBITA 2019				NSS			PUR BANDA	
	LAT	LONG	PT	ROW	COL	EL	G	QUALID./VISIB.			7	8
								4	5	6		
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	W055-39	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 PRODUCAO 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

IDENT.	LANDSAT 2		PT	ROW	COL	EL	G	MSS			POR BANDA	
	LAT	LONG						QUALID./VISIB.				
								4	5	6		
79141-124243	S02-51	W050-21	14	62	90%	45	3	8/8	8/8	8/9	8/9	/
79141-124308	S04-17	W050-38	15	63	30%	44	3	8/8	8/8	8/9	8/9	/
79141-124333	S05-44	W051-04	16	64	0%	43	3	8/8	8/8	8/9	8/9	/
79141-124358	S07-10	W051-25	17	65	0%	42	3	8/8	8/8	8/9	8/9	/
79141-124423	S08-37	W051-46	18	66	0%	41	3	8/7	8/8	8/9	8/9	/
79141-124448	S10-03	W052-08	19	67	40%	40	3	8/8	8/8	8/8	7/8	/
79141-124513	S11-29	W052-29	20	68	70%	39	3	8/8	8/8	8/8	8/8	/
79141-124538	S12-56	W052-50	21	69	50%	38	3	8/7	8/7	8/7	8/7	/
79141-124603	S14-22	W053-11	22	70	90%	37	3	8/5	8/5	8/5	8/5	/
79141-124628	S15-48	W053-32	23	71	90%	35	3	8/7	8/7	8/7	8/7	/
79141-124653	S17-15	W053-52	24	72	40%	34	3	8/9	8/9	8/9	8/9	/
79141-124718	S18-41	W054-13	25	73	0%	33	3	8/9	8/9	8/9	8/9	/
79141-124743	S20-08	W054-34	26	74	0%	32	3	8/9	8/9	8/9	8/9	/
79141-124808	S21-35	W054-56	27	75	0%	31	3	8/9	8/9	8/9	8/9	/
79141-124833	S23-01	W055-18	28	76	0%	30	3	8/9	8/9	8/9	8/9	/
79141-124858	S24-27	W055-41	29	77	0%	29	3	8/9	8/9	8/9	8/9	/
79141-124923	S25-53	W056-03	30	78	10%	27	3	7/9	8/9	8/9	8/9	/
79141-124948	S27-19	W056-27	31	79	40%	26	3	8/9	8/9	8/9	3/9	/
79141-125013	S28-45	W056-50	32	80	90%	25	3	8/7	8/7	8/7	8/7	/
79141-125038	S30-10	W057-14	33	81	50%	24	3	8/8	8/8	8/8	8/8	/
79141-125103	S31-36	W057-38	34	82	70%	23	3	8/8	8/8	8/8	7/8	/
79141-125128	S33-02	W058-04	35	83	70%	22	3	8/7	8/7	8/8	8/9	/
79141-125108	S38-44	W059-55	39	87	80%	17	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 240(SRB) PATH 241(WRS) DATA DE PASSAGEM 26/ 6/79 PAG 1

IDENT.	LANDSAT 2		PT	ORBITA 22551				MSB			POR BANHA	
	LAT	LONG		ROW	COL	EL	G	QUALID./VISIB.	4	5	6	7
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	6/9	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(WR8) DATA DE PASSAGEM 11/ 8/77 PAG 1

IDENT.	LANDSAT 2		PT	ROW	COL	EL	G	MSS			POR BANDA	
	LAT	LONG						4	5	6		7
77223-140922	N01-16	W075-15	11	59	30X		2	8/	8/	8/	8/	/
77223-141009	S01-28	W075-48	13	61	40X	42	3	8/8	8/9	8/9	8/9	/
77223-141034	S02-54	W076-36	14	62	10X		3	8/	8/	8/	8/	/
77223-141059	S04-20	W076-23	15	63	60X		3	8/	8/	8/	8/	/
77223-141124	S05-47	W076-49	16	64	80X		3	8/	8/	8/	8/	/
77223-141149	S07-13	W077-08	17	65	30X		3	8/	8/	8/	8/	/
77223-141214	S08-40	W077-28	18	66	20X		3	8/	8/	8/	8/	/
77223-141239	S10-07	W077-48	19	67	40X		3	8/	8/	8/	8/	/

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\*\* 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(SRB) PATH 242(WR8) DATA DE PASSAGEM 21/ 7/76 PAG 1

IDENT.	LANDSAT 1			ORBITA 20342				MSS			POR BANDA			
	LAT	LONG	PT	ROW	COL	EL	G	QUALID.	VISIB.	4	5	6	7	8
76203-121935	S01-23	W051-36	13	61	50%		3	8/	8/	8/	8/	8/	8/	/
76203-122000	S02-50	W051-54	14	62	20%	37	3	8/7	8/9	8/9	8/9	8/9	8/9	/
76203-122025	S04-17	W052-12	15	63	0%		3	/	8/	8/	8/	8/	8/	/
76203-122050	S05-44	W052-37	16	64	0%		3	8/	8/	8/	8/	8/	8/	/
76203-122115	S07-10	W052-57	17	65	0%		3	8/	8/	8/	8/	8/	8/	/
76203-122140	S08-37	W053-17	18	66	0%		3	8/	8/	8/	8/	8/	8/	/
76203-122205	S10-04	W053-37	19	67	0%		3	8/	8/	8/	8/	8/	8/	/
76203-122230	S11-30	W053-57	20	68	0%	31	3	8/8	8/9	8/9	8/9	8/9	8/9	/
76203-122255	S12-57	W054-17	21	69	0%		3	8/	8/	8/	8/	8/	8/	/
76203-122320	S14-24	W054-38	22	70	0%		3	8/	8/	8/	8/	8/	8/	/
76203-122345	S15-51	W054-58	23	71	0%		3	8/	8/	8/	8/	8/	8/	/
76203-122410	S17-19	W055-19	24	72	0%		3	8/	8/	8/	8/	8/	8/	/
76203-122435	S18-46	W055-41	25	73	10%		3	8/	8/	8/	8/	8/	8/	/
76203-122500	S20-13	W056-02	26	74	0%		3	8/	8/	8/	8/	8/	8/	/
76203-122525	S21-40	W056-24	27	75	0%		3	8/	8/	8/	8/	8/	8/	/
76203-122550	S23-05	W056-46	28	76	10%		3	8/	8/	8/	8/	8/	8/	/
76203-122615	S24-31	W057-10	29	77	10%		3	8/	8/	8/	8/	8/	8/	/
76203-122640	S25-57	W057-34	30	78	10%		3	8/	8/	8/	8/	8/	8/	/
76203-122705	S27-24	W057-58	31	79	40%		3	8/	8/	8/	8/	8/	8/	/
76203-122730	S28-51	W058-22	32	80	50%		3	8/	8/	8/	8/	8/	8/	/
76203-122755	S30-18	W058-46	33	81	80%		3	8/	8/	8/	8/	8/	8/	/

\*\* FIM \*\*

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

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

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

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

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 20/ 4/80

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

IDENT.	LANDSAT 2		ORBITA 10246				MSS					
	LAT	LONG	PT	ROW	COL	FL	G	QUALID./VISIB.			POR BANOA	
								4	5	6	7	8
77026-124830	S23-02	W056-42	28	76	100%		3	8/	8/	8/	8/	/
77026-124855	S24-28	W057-05	29	77	30%		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	/
77026-124949	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	S28-06	W058-15	32	80	20%		3	8/	8/	8/	8/	/
77026-125011	S28-07	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	3	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	S38-07	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/	/

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\*\* 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 262(SW8) PATH 242(WRS) DATA DE PASSAGEM 11/ 7/78 PAG 1

IDENT.	LANDSAT 3		PT	ORBITA		EL	G	MSS			POR	CA	PA
	LAT	LONG		ROW	COL			QUALID./VISIB.	4	5			
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	W052-45	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	6/9	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	/	/

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\*\* 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 PRODUÇÃO DE IMAGENS \* BANCO DE IMAGENS TERRESTRES \*

CATALOGO DE IMAGENS LANDSAT - ATUALIZAÇÃO 20/ 4/80

BASE 262(SR8)

PATH 242(WNS)

DATA DE PASSAGEM 9/ 6/79

PAG 1

IDENT.	LANDSAT 2		PT	ORBITA 22294				MSS			POR BANDA	
	LAT	LONG		ROW	COL	FL	G	QUALID.	7/VISIB.	8	7	8
79160-124731	N02-54	W050-56	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	S04-16	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 \*\*

>> ATUALIZAÇÃO DE EMISSÃO OU 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 20/ 4/80

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

IDENT.	LAT	LONG	PT	ROW	COL	EL	G	QUALID./VISIB.				POR BANDA
								4	5	6	7	
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	S05-45	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/	6/	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(WR8)

DATA DE PASSAGEM 30/ 7/78

PAG 1

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

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\*\* 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 10/ 8/77 PAG 1

IDENT.	LANDSAT 2		ORBITA 13035				MSS			POR BANDA			
	LAT	LONG	PT	ROW	COL	EL	G	QUALID./VISIB.			7	8	
77226-124421	S02-53	W054-36	14	62	80X		3	8/	8/	8/	8/	/	/
77226-124446	S04-13	W054-52	15	63	10X	41	3	8/6	8/7	8/8	8/4	/	/
77226-124511	S05-47	W055-20	16	64	80X		3	8/	8/	8/	8/	/	/
77226-124536	S07-13	W055-39	17	65	100X		3	2/	8/	8/	8/	/	/
77226-124601	S08-40	W055-59	18	66	70X		3	8/	8/	8/	8/	/	/
77226-124626	S10-06	W056-19	19	67	60X		3	2/	8/	8/	8/	/	/
77226-124651	S11-32	W056-39	20	68	80X		3	8/	8/	8/	8/	/	/
77226-124716	S12-59	W056-59	21	69	70X		3	8/	8/	8/	8/	/	/
77226-124741	S14-26	W057-19	22	70	70X		3	8/	8/	8/	8/	/	/
77226-125101	S25-58	W060-12	30	78	30X		3	8/	8/	8/	8/	/	/
77226-125126	S27-24	W060-35	31	79	0X		3	8/	8/	8/	8/	/	/
77226-125191	S28-50	W060-59	32	80	0X		3	8/	8/	8/	8/	/	/
77226-125216	S30-17	W061-23	33	81	0X		3	8/	8/	8/	8/	/	/
77226-125241	S31-43	W061-48	34	82	30X		3	8/	8/	8/	8/	/	/
77226-125306	S33-09	W062-12	35	83	100X		3	8/	8/	8/	8/	/	/
77226-125331	S34-34	W062-37	36	84	80X		3	8/	8/	8/	8/	/	/
77226-125356	S36-01	W063-04	37	85	100X		3	8/	8/	8/	8/	/	/
77226-125421	S37-27	W063-32	38	86	60X		3	8/	8/	8/	8/	/	/
77226-125446	S38-53	W064-00	39	87	70X		3	6/	8/	8/	8/	/	/
77226-125511	S40-18	W064-29	40	88	90X		3	8/	8/	8/	8/	/	/

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\*\* 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.	LANDSAT 2		PT	ROW	COL	PL	G	MSS			PON BANDA	
	LAT	LONG						QUALID.	VISIB.	4		
79181-130632	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	S05-48	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 318(SRR) PATH 246(WRS) DATA DE PASSAGEM 25/ 7/76 PAG 1

IDENT.	LANDSAT 1		PT	ROW	COR	FL	G	MSS			POR BANDA
	LAT	LONG						4	5	6	
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	W060-23	22	70	0%	3	6/	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	W066-39	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

BASE 318(SRB) PATH 246(WRS) DATA DE PASSAGEM 27/ 6/78 PAG 1

IDENT.	LANDSAT 3		ORBITA 1987				MSS				POR BANDA	
	LAT	LONG	PT	ROW	COL	EL	G	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/
78178-132045	S07-13	W058-29	17	65	0%	41	2	8/8	8/8	9/9	9/9	7/
78178-132110	S08-40	W058-50	18	66	0%	40	2	8/8	8/9	9/9	9/9	7/
78178-132135	S10-06	W059-10	19	67	0%	38	2	8/8	8/8	9/9	9/9	7/
78178-132200	S11-33	W059-31	20	68	20%	37	2	8/7	8/7	9/7	9/7	7/
78178-132225	S12-59	W059-51	21	69	10%	36	2	8/7	8/8	9/7	8/7	7/
78178-132250	S14-25	W060-12	22	70	0%	35	2	8/8	9/8	9/8	8/8	7/
78178-132315	S15-52	W060-33	23	71	0%	34	2	8/7	8/8	8/9	8/9	7/
78178-132340	S17-18	W060-54	24	72	0%	33	2	8/8	8/8	9/8	8/8	7/
78178-132405	S18-40	W061-16	25	73	40%	31	2	8/6	8/6	8/7	8/7	7/
78178-132930	S37-20	W066-30	38	86	50%	16	2	7/9	7/9	7/9	6/9	8/

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

IDENT.	LANDSAT 2		ORBITA 22099					MSS			POR BANDA			
	LAT	LONG	PT	ROW	COL	EL	G	QUALID.	VISIB.	4	5	6	7	8
79146-131639	S20-10	W061-47	26	74	10%	31	3	6/9	8/9	7/9	7/9	7/9	7/9	/
79146-131704	S21-36	W062-10	27	75	10%	30	3	6/9	6/9	7/9	7/9	7/9	7/9	/
79146-131724	S23-03	W062-32	28	76	20%	29	3	6/9	6/9	7/9	8/9	8/9	8/9	/
79146-131754	S24-29	W062-55	29	77	30%	28	3	7/9	8/9	8/9	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	8/9	8/9	/
79146-131959	S31-38	W064-55	34	82	70%	22	3	7/9	7/9	8/9	8/9	8/9	8/9	/
79146-132024	S33-04	W065-20	35	83	10%	21	3	8/9	9/9	8/9	8/9	8/9	8/9	/
79146-132049	S34-30	W065-46	36	84	10%	19	3	7/9	8/9	7/9	8/9	8/9	8/9	/
79146-132114	S35-55	W066-13	37	85	20%	18	3	8/8	7/8	8/8	8/8	8/8	8/8	/

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\*\* ORDENE AS PAGINAS POR ORBITA 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 318(SRB) PATH 246(WRS) DATA DE PASSAGEM 13/ 6/79 PAG 1

IDENT.	LANDSAT 2		ORBITA 22350				MSS					
	LAT	LONG	PT	ROW	COL	EL	G	QUALID./VISIB.		POR BANDA		
								4	5	6	7	8
79164-131240	S04-19	W057-50	15	63	80X	42	3	7/7	7/7	7/7	7/8	/
79164-131305	S05-46	W058-16	16	64	60X	41	3	7/4	7/6	7/6	7/6	/
79164-131330	S07-12	W058-36	17	65	90X	40	3	7/7	7/7	7/7	7/7	/
79164-131355	S08-39	W058-57	18	66	70X	39	3	7/7	7/7	7/7	7/8	/
79164-131420	S10-05	W059-17	19	67	50X	38	3	7/6	7/7	7/7	7/7	/
79164-131445	S11-31	W059-38	20	68	50X	36	3	7/6	7/7	7/7	7/8	/
79164-131510	S12-58	W059-57	21	69	0X	35	3	7/8	7/8	7/8	7/9	/
79164-131535	S14-25	W060-18	22	70	30X	34	3	7/8	7/8	7/9	7/9	/
79164-131600	S15-52	W060-39	23	71	40X	33	3	7/8	7/9	7/9	7/9	/
79164-131625	S17-19	W061-01	24	72	30X	32	3	7/8	7/9	7/9	7/9	/
79164-131650	S18-45	W061-22	25	73	70X	31	3	7/8	7/8	7/8	7/8	/
79164-132100	S33-07	W065-16	35	83	20X	19	3	7/9	7/9	7/9	7/9	/
79164-132125	S34-33	W065-42	36	84	0X	17	3	7/9	7/9	7/9	7/9	/
79164-132150	S35-58	W066-09	37	85	0X	16	3	7/9	7/9	7/9	7/9	/
79164-132215	S37-24	W066-36	38	86	0X	15	3	7/9	7/9	7/9	7/9	/
79164-132240	S38-50	W067-05	39	87	0X	14	3	7/9	7/9	7/9	7/9	/
79164-132305	S40-16	W067-36	40	88	0X	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

IDENT.	LANDSAT 2		PT	ORBITA 12575				NSS			POR BANDEIRA	
	LAT	LONG		ROW	COL	EL	G	QUALID./VISIB.			7	K
								4	5	6		
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	S35-55	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(SNM) PATH 247(WRS) DATA DE PASSAGEM 17/ 8/77 PAG 1

IDENT.	LANDSAT 2		PT	ORBITA 13077			G	MSS			POR BANDA	
	LAT	LONG		ROW	COR	EL		QUALID.	VISIB.	4	5	6
77229-130009	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	S01-26	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	W063-49	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

IDENT.	LANDSAT 3			ORBITA 1350				MSS			POR BANDA	
	LAT	LONG	PT	ROW	CDH	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	W061-39	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	/	/	/	/

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\*\* 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 532(BRB) PATH 247(WRS) DATA DE PASSAGEM 5/ 8/78 PAG 1

IDENT.	LAT	LONG	PT	ROW	COL	EL	G	QUALID./VISIB.			POR BANDA	
								4	5	6	7	8
78215-132316	N05-46	W056-58	8	56	70X	51	3	8/9	8/9	8/9	7/9	/
78215-132341	N04-20	W057-24	9	57	50X	50	3	9/8	9/8	9/9	9/9	/
78215-132406	N02-52	W057-43	10	58	80X	49	3	8/8	9/8	9/8	8/8	/
78215-132521	S01-27	W058-37	13	61	90X	47	3	8/9	9/9	8/9	8/9	/
78215-132546	S02-53	W058-55	14	62	0X	46	3	9/9	9/9	9/9	9/9	/
78215-132611	S04-20	W059-13	15	63	10X	45	3	8/9	8/9	9/9	9/9	/
78215-132636	S05-47	W059-40	16	64	40X	44	3	8/9	8/9	8/9	8/9	/
78215-132701	S07-14	W060-00	17	65	50X	43	3	/	9/9	9/9	9/9	/
78215-133071	S18-47	W062-48	25	73	0X	35	3	9/9	9/9	9/9	9/9	/
78215-133046	S20-13	W063-10	26	74	20X	34	3	9/9	9/9	9/9	8/9	/
78215-133111	S21-40	W063-32	27	75	0X	33	3	9/9	9/9	9/9	9/9	/
78215-133136	S23-07	W063-55	28	76	0X	31	3	9/9	8/9	9/9	8/9	/
78215-133201	S24-33	W064-18	29	77	0X	30	3	9/9	9/9	9/9	8/9	/
78215-133226	S25-59	W064-40	30	78	0X	29	3	8/9	8/9	8/9	8/9	/
78215-133251	S27-25	W065-04	31	79	0X	28	3	8/9	8/9	8/9	8/9	/
78215-133316	S28-52	W065-28	32	80	0X	27	3	9/9	9/9	9/9	8/9	/
78215-133341	S30-19	W065-52	33	81	0X	26	3	9/9	9/9	9/9	8/9	/
78215-133406	S31-44	W066-16	34	82	40X	25	3	8/9	8/9	8/9	8/9	/
78215-133611	S38-53	W068-32	39	87	10X	19	3	9/9	9/9	9/9	8/9	/
78215-133632	S40-05	W068-56	40+	88+	0X	18	3	8/9	8/9	8/9	7/9	/

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\*\* 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 14/ 6/79 PAG 1

IDENT.	LANDSAT 2		PT	ROW	COL	FL	G	MSS			POR BANDA	
	LAT	LONG						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	7/8	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	/

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\*\* ORDENE AS PAGINAS POR ORBITA 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(SRH) PATH 230(WRS) DATA DE PASSAGEM 28/ 5/79 PAG 1

IDENT.	LANDSAT 2		PT	ORBITA 22126				MSS				
	LAT	LONG		ROW	COL	EL	G	QUALID.	VISIB.	POR	BANDA	
								4	5	6	7	8
79148-114136	S08-36	W036-02	18	66	402	40	3	8/9	8/9	8/9	8/9	/
79148-114201	S10-02	W036-23	19	67	402	39	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 346(SRB) PATH 248(WRS) DATA DE PASSAGEM 9/12/76 PAG 1

IDENT.	LANDSAT 2		PT	ORBITA		9577		MSS			POR BANDA	
	LAT	LONG		ROW	COL	EL	G	4	5	6	7	8
76344-131836	S01-27	W060-08	13	61	10%	46	3	8/7	8/7	8/9	9/9	/
76344-131901	S02-34	W060-25	14	62	0%	47	3	8/7	8/8	8/9	8/9	/
76344-131926	S04-20	W060-43	15	63	10%		3	8/	8/	8/	8/	/
76344-131951	S05-47	W061-09	16	64	10%		3	8/	8/	8/	8/	/
76344-132401	S20-14	W064-36	26	74	40%		3	8/	8/	8/	8/	/
76344-132426	S21-40	W064-57	27	75	20%		3	8/	8/	8/	8/	/
76344-132451	S23-07	W065-19	28	76	30%	51	3	/	8/9	/	9/9	/
76344-132516	S24-34	W065-42	29	77	30%		3	8/	8/	8/	8/	/
76344-132541	S26-00	W066-05	30	78	10%		3	8/	8/	8/	8/	/
76344-132606	S27-25	W066-28	31	79	10%	50	3	9/9	8/9	9/9	8/9	/
76344-132631	S28-52	W066-51	32	80	0%		3	8/	8/	8/	8/	/
76344-132656	S30-19	W067-17	33	81	20%	50	3	9/9	8/9	8/9	8/9	/
76344-132721	S31-46	W067-43	34	82	20%		3	8/	8/	8/	8/	/
76344-132746	S33-12	W068-08	35	83	30%		3	8/	8/	8/	8/	/

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\*\* 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 18/ 6/77 PAG 1

IDENT.	LANDSAT 2		PT	ROW	COL	EL	G	MSS			POR BANDA	
	LAT	LONG						QUALID.	VISIB.	4	5	6
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	N00-00	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	15	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/	/
77230-130819	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	30%	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(WRB) DATA DE PASSAGEM 29/ 6/78 PAG 1

IDENT.	LANDSAT 3			ORBITA 1615				MSS			POR BANDA		
	LAT	LONG	PT	ROW	COL	EL.	G	QUALID./VISIB.	4	5	6	7	8
78180-133035	S01-24	W060-02	13	61	60X	45	3	8/6	8/8	8/9	9/9	8/	8/
78180-133100	S02-51	W060-20	14	62	50X	44	3	8/8	9/9	8/9	7/9	8/	8/
78180-133125	S04-17	W060-38	15	63	10X	43	3	9/8	8/8	9/9	8/9	8/	8/
78180-133150	S05-44	W061-04	16	64	10X	42	3	7/8	8/8	8/9	8/9	8/	8/
78180-133215	S07-10	W061-25	17	65	0X	41	3	9/8	8/8	9/9	8/9	8/	8/
78180-133240	S08-36	W061-45	18	66	0X	40	3	8/8	8/8	8/9	8/9	8/	8/
78180-133305	S10-02	W062-05	19	67	0X	38	3	9/8	8/8	9/9	8/9	8/	8/
78180-133330	S11-29	W062-26	20	68	0X	37	3	8/8	8/8	9/9	9/9	8/	8/
78180-133355	S12-56	W062-47	21	69	0X	36	3	8/9	9/9	9/9	8/9	8/	8/
78180-133420	S14-22	W063-08	22	70	0X	35	3	8/8	8/8	8/9	7/9	8/	8/
78180-133445	S15-48	W063-29	23	71	30X	34	3	7/9	7/9	7/9	7/9	8/	8/
78180-133510	S17-14	W063-50	24	72	60X	33	3	8/9	8/9	8/9	8/9	8/	8/
78180-133535	S18-41	W064-11	25	73	20X	31	3	9/9	9/9	9/9	8/9	8/	8/
78180-133600	S20-08	W064-33	26	74	20X	30	3	7/9	7/9	7/9	7/9	8/	8/
78180-133625	S21-35	W064-55	27	75	30X	29	3	8/9	9/9	9/9	8/9	8/	8/
78180-133650	S23-01	W065-17	28	76	30X	28	3	8/9	8/9	8/9	8/9	8/	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/	8/
78180-133805	S27-18	W066-27	31	79	40X	24	3	9/9	8/9	9/9	8/9	8/	8/
78180-133830	S28-44	W066-51	32	80	40X	23	3	8/9	8/9	8/9	7/9	8/	8/
78180-133855	S30-10	W067-15	33	81	10X	22	3	7/9	7/9	7/9	7/9	8/	8/
78180-133920	S31-36	W067-40	34	82	10X	21	3	8/9	8/9	8/9	7/9	8/	8/
78180-133945	S33-02	W068-06	35	83	0X	19	3	9/9	9/9	9/9	8/9	8/	8/
78180-134010	S34-27	W068-33	36	84	0X	18	3	7/9	7/9	8/9	7/9	8/	8/
78180-134035	S35-53	W069-00	37	85	40X	17	3	9/9	9/9	9/9	7/9	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 506 (RHS)	PATH 208 (WRS)		DATA DE PASSAGEM 07/ 8/78				PAG 1					
LANDSAT 1	ORBITA 2117		MRS									
INCENT.	LAT	LONG	PT	ROW	COL	FL	G	QUALID.	VISIB.	POR BANDA		
								4	5	6	7	8
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	65	0%	49	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	W064-15	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	/

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\*\* 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 346(SRR) PATH 240(WRS) DATA DE PASSAGEM 20/ 5/79 PAG 1

IDENT.	LANDSAT 2			ORBITA 22127				NSS			FILM MAN-A	
	LAT	LONG	PT	ROW	CORR	EL	G	QUALID.	VISIB.		F	B
79148-132543	S11-32	W062-33	20	68	30%	34	3	6/9	6/9	9/9	9/9	/
79148-132608	S12-59	W062-54	21	69	40%	37	3	7/9	6/9	8/9	8/9	/
79148-132633	S14-25	W063-14	22	70	30%	36	3	6/7	6/8	8/8	8/9	/
79148-132658	S15-52	W063-35	23	71	0%	35	3	7/9	6/9	8/9	8/9	/
79148-132723	S17-18	W063-56	24	72	30%	33	3	6/9	7/9	8/9	8/9	/
79148-132748	S18-44	W064-18	25	73	10%	32	3	9/9	9/9	9/9	9/9	/
79148-132813	S20-10	W064-39	26	74	10%	31	3	8/9	8/9	8/9	8/9	/
79148-132838	S21-37	W065-02	27	75	10%	30	3	8/9	8/9	8/9	8/9	/
79148-132903	S23-04	W065-24	28	76	0%	29	3	9/9	9/9	9/9	8/9	/
79148-132928	S24-30	W065-47	29	77	0%	28	3	8/9	9/9	8/9	8/9	/
79148-132953	S25-56	W066-10	30	78	20%	26	3	6/9	6/9	6/9	6/9	/
79148-133018	S27-22	W066-34	31	79	10%	25	3	9/9	9/9	9/9	/	/
79148-133043	S28-47	W066-58	32	80	60%	24	3	9/9	9/9	9/9	8/9	/
79148-133108	S30-14	W067-22	33	81	90%	23	3	8/7	8/7	8/7	8/7	/
79148-133133	S31-40	W067-47	34	82	30%	22	3	8/9	8/9	8/9	7/9	/
79148-133158	S33-07	W068-12	35	83	40%	20	3	8/9	9/9	7/9	7/9	/
79148-133223	S34-33	W068-37	36	84	20%	19	3	7/9	7/9	8/9	8/9	/
79148-133248	S35-58	W069-04	37	85	10%	18	3	9/9	9/9	8/9	8/9	/
79148-133313	S37-24	W069-31	38	86	40%	17	3	8/9	9/9	8/9	8/9	/
79148-133338	S38-49	W069-59	39	87	40%	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(SRH) PATH 231(WRS) DATA DE PASSAGEM 29/ 5/79 PAG 1

IDENT.	LAT	LONG	PT	ROW	COL	EL	G	QUALID./VISIB.			POR BANDA	
								4	5	6	7	8
79149-115043	520-08	W040-18	26	74	50%	31	3	7/9	7/9	7/9	6/9	/
79149-115108	521-34	W040-40	27	75	10%	30	3	6/9	6/9	6/9	6/9	/
79149-115133	523-01	W041-02	28	76	0%	29	3	6/9	6/9	6/9	6/9	/

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

IDENT.	LANDSAT 1		ORBITA 14667				PSS					
	LAT	LONG	PT	ROW	COR	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	4	8/9	9/9	9/9	9/9	/
75161-132607	S01-25	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	W062-30	16	64	90%		3	8/	8/	8/	8/	/
75161-132747	S07-12	W062-58	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/	/

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

IDENT.	LANDSAT 2		PT	ROW	COR	ORBITA 15615			MSS			POR BANDA
	LAT	LONG				EL	G	QUALID./VISIB.	4	5	6	
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	9/9	/
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	0/3	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	S18-48	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	S23-00	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 \*\*

\*\* VERBEM 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 360(SRB) PATH 249(WRS) DATA DE PASSAGEM 30/ 6/78 PAG 1

IDENT.	LANDSAT 3			ORBITA 1629				NSS			POR BANDA			
	LAT	LONG	PT	ROW	COL	FL	G	QUALID.	VISIB.	4	5	6	7	8
78181-133555	N00-00	W061-09	12	60	70X	46	3	8/7	9/7	8/9	9/9	8/		
78181-133620	S01-25	W061-27	13	61	70X	45	3	8/7	8/7	8/9	9/9	8/		
78181-133735	S05-45	W062-29	16	64	30X	42	3	8/7	8/8	8/9	9/9	8/		
78181-133800	S07-11	W062-50	17	65	10X	41	3	8/8	8/8	9/9	8/9	8/		
78181-133825	S08-38	W063-10	18	66	0X	40	3	8/8	8/9	9/9	8/9	8/		
78181-133850	S10-04	W063-31	19	67	20X	38	3	8/9	8/9	8/9	8/9	8/		
78181-133915	S11-31	W063-51	20	68	0X	37	3	9/7	8/8	9/9	8/9	8/		
78181-133940	S12-56	W064-11	21	69	0X	36	3	8/8	8/9	9/9	9/9	8/		
78181-134005	S14-22	W064-32	22	70	0X	35	3	7/9	8/9	8/9	8/9	7/		
78181-134030	S15-49	W064-53	23	71	40X	34	3	8/8	8/9	8/9	8/9	7/		
78181-134055	S17-16	W065-15	24	72	50X	33	3	9/9	9/9	8/9	9/9	8/		
78181-134120	S18-42	W065-36	25	73	20X	31	3	8/9	9/9	9/9	9/9	8/		
78181-134145	S20-09	W065-58	26	74	0X	30	3	9/9	9/9	9/9	8/9	8/		
78181-134210	S21-36	W066-20	27	75	0X	29	3	9/9	8/9	8/9	8/9	8/		
78181-134235	S23-02	W066-42	28	76	0X	28	3	8/9	8/9	8/9	8/9	7/		
78181-134300	S24-27	W067-05	29	77	0X	27	3	8/9	8/9	8/9	8/9	7/		
78181-134325	S25-53	W067-28	30	78	0X	26	3	8/9	9/9	7/9	9/9	8/		
78181-134350	S27-18	W067-52	31	79	0X	24	3	8/9	8/9	7/9	8/9	7/		
78181-134415	S28-44	W068-16	32	80	0X	23	3	8/9	9/9	9/9	8/9	8/		
78181-134440	S30-10	W068-40	33	81	0X	22	3	8/9	9/9	9/9	8/9	8/		
78181-134505	S31-36	W069-05	34	82	30X	21	3	7/9	9/9	8/9	8/9	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 \*  
 CATÁLOGO DE IMAGENS LANDSAT - ATUALIZAÇÃO 20/ 4/80

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

IDENT.	LANDSAT 3		PT	ROW	COL	EL	G	QUALID./VISIB.			POR BANDA	
	LAT	LONG						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	001-27	W061-28	13	61	0%	47	3	8/9	8/8	9/9	7/9	/
78217-133716	002-53	W061-47	14	62	0%	46	3	8/8	9/8	9/9	8/9	/
78217-133741	004-20	W062-06	15	63	20%	45	3	9/8	9/8	9/9	8/9	/
78217-133806	005-47	W062-32	16	64	0%	44	3	9/9	9/9	9/9	8/9	/
78217-133831	007-13	W062-53	17	65	0%	43	3	9/9	9/9	9/9	8/9	/
78217-133856	008-40	W063-13	18	66	0%	42	3	9/9	9/9	8/9	9/9	/
78217-133921	010-06	W063-32	19	67	0%	41	3	8/8	8/9	8/9	8/9	/
78217-133946	011-33	W063-52	20	68	0%	40	3	8/8	9/8	9/9	8/9	/
78217-134011	013-00	W064-13	21	69	10%	39	3	8/8	6/8	9/9	7/9	/
78217-134036	014-27	W064-34	22	70	10%	38	3	8/9	8/9	9/9	7/9	/
78217-134101	015-54	W064-56	23	71	30%	37	3	8/9	9/9	8/9	8/9	/
78217-134126	017-21	W065-18	24	72	40%	36	3	9/9	8/9	9/9	8/9	/
78217-134151	018-48	W065-40	25	73	0%	35	3	8/9	8/9	8/9	7/9	/
78217-134216	020-14	W066-02	26	74	0%	34	3	8/9	5/9	8/9	7/9	/
78217-134241	021-41	W066-24	27	75	0%	33	3	8/9	8/9	8/9	8/9	/
78217-134306	023-07	W066-47	28	76	0%	32	3	8/9	8/9	8/9	7/9	/
78217-134331	024-34	W067-10	29	77	0%	31	3	9/9	8/9	9/9	8/9	/
78217-134356	026-00	W067-33	30	78	10%	30	3	8/9	7/9	7/9	6/9	/
78217-134421	027-25	W067-55	31	79	40%	28	3	8/9	8/9	8/9	6/9	/
78217-134446	028-52	W068-18	32	80	50%	27	3	8/7	9/7	9/8	5/8	/
78217-134511	030-19	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(SRB) PATH 249(WRS) DATA DE PASSAGEM 29/ 5/79 PAG 1

IDENT.	LANDSAT 2		ORBITA 22141				MSS			POR BANDA				
	LAT	LONG	PT	ROW	COL	EL	G	QUALID.	VISIB.	4	5	6	7	8
79149-133310	S17-18	W065-23	24	72	50X	33	3	9/9	9/9	7/9	8/9	7/9	8/9	7/9
79149-133335	S18-44	W065-44	25	73	10X	32	3	8/9	7/9	7/9	7/9	7/9	7/9	7/9
79149-133400	S20-11	W066-06	26	74	0X	31	3	8/9	8/9	8/9	8/9	8/9	8/9	7/9
79149-133425	S21-37	W066-28	27	75	0X	30	3	7/9	7/9	7/9	7/9	7/9	7/9	7/9
79149-133450	S23-04	W066-51	28	76	0X	29	3	7/9	7/9	7/9	7/9	7/9	7/9	7/9
79149-133515	S24-30	W067-13	29	77	0X	27	3	7/9	9/9	7/9	8/9	7/9	8/9	7/9
79149-133540	S25-57	W067-36	30	78	0X	26	3	8/9	9/9	7/9	7/9	7/9	7/9	7/9
79149-133605	S27-22	W067-59	31	79	30X	25	3	8/9	9/9	8/9	7/9	7/9	7/9	7/9
79149-133630	S28-48	W068-23	32	80	40X	24	3	8/9	7/9	8/9	8/9	7/9	7/9	7/9
79149-133655	S30-15	W068-48	33	81	70X	23	3	7/9	7/9	7/9	7/9	7/9	7/9	7/9
79149-133720	S31-41	W069-13	34	82	60X	21	3	7/9	7/9	7/9	7/9	7/9	7/9	7/9
79149-133745	S33-06	W069-39	35	83	40X	20	3	7/9	8/9	7/9	8/9	7/9	8/9	7/9
79149-133810	S34-31	W070-06	36	84	30X	19	3	7/9	7/9	7/9	7/9	7/9	7/9	7/9
79149-133835	S35-57	W070-34	37	85	30X	18	3	9/9	9/9	8/9	8/9	9/9	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 360(SR0) PATH 249(WR8) DATA DE PASSAGEM 16/ 6/79 PAG 1

IDENT.	LANDSAT 2		PT	ORBITA 22392				MSS				
	LAT	LONG		ROW	COL	EL	G	QUALID./VISIB.		POR 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	S27-29	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 \*\*

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



PRIMEIRA ATUALIZAÇÃO DO VOLUME X

INPE-1754-NTE/160

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EMISSAO DE CATALOGO LANDSAT - 1/ 6/80 1835145

PERIODO: 1/ 4/80 A 31/ 7/80

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- 2-22556 (122)
- \* 1-15484 (122)
- \* 1- 6597 (122)
- 2-23417 (123)
- 2-22908 (123)
- 2-22657 (123)
- \* 2-13621 (123)
- \* 2-13373 (123)
- \* 1-19731 (123)
- \* 1-18195 (123)
- \* 1-15936 (123)
- \* 1-14681 (123)
- 2-22922 (137)
- 2-22671 (137)
- \* 3- 4669 (137)
- \* 2-14388 (137)
- \* 2-11376 (137)
- \* 2- 9368 (137)
- \* 2- 2591 (137)
- \* 1- 4906 (137)
- 2-23037 (150)
- 2-22684 (150)
- \* 2-15405 (150)
- \* 1-20481 (150)
- \* 1- 6174 (150)
- \* 1- 5923 (150)
- 2-22685 (151)
- \* 2-12896 (151)
- \* 2-12645 (151)
- \* 2-11390 (151)
- \* 1-20231 (151)
- \* 1- 5673 (151)
- 2-23451 (164)
- 2-22949 (164)
- 2-22600 (164)
- \* 2- 11643 (164)
- \* 2- 11635 (164)
- 2-22950 (165)
- 2-22699 (165)
- \* 2- 9396 (165)
- \* 1-19994 (165)
- \* 1-19492 (165)

- \* 1= 5687 (165)
- 2=23465 (178)
- 2=22963 (178)
- 2=22712 (176)
- \* 2=12421 (178)
- \* 1=15991 (178)
- \* 2= 3134 (178)
- \* 1=14234 (178)
- \* 1= 5951 (178)
- 2=23466 (179)
- 2=22964 (179)
- 2=22713 (179)
- 2=22977 (192)
- 2=22475 (192)
- \* 2=11933 (192)
- \* 1=13997 (192)
- 1= 5463 (192)
- 3= 7235 (193)
- 2=22978 (193)
- \* 2=12938 (193)
- 2=23493 (206)
- 3= 7248 (206)
- 2=22991 (206)
- 2=22740 (206)
- \* 2=11947 (206)
- \* 1=21039 (206)
- \* 1=19784 (206)
- \* 1= 9744 (206)
- 2=23494 (207)
- 3= 7249 (207)
- 2=22741 (207)
- 2=23507 (220)
- 3= 7262 (220)
- 2=23065 (220)
- 2=22754 (220)
- \* 1= 5240 (220)
- 2=23508 (221)
- 2=23006 (221)
- \* 2=12715 (221)
- 2=23521 (234)
- 2=23019 (234)
- 2=22768 (234)
- 2=22266 (234)
- \* 1=20314 (234)
- 2=23535 (248)
- 2=23033 (248)
- 2=22782 (248)
- 2=22280 (248)
- \* 3= 2270 (248)
- \* 2=12240 (248)
- \* 1=16061 (248)
- 2=23298 (262)
- 2=23047 (262)
- 2=22796 (262)
- 2=22545 (262)
- \* 3= 2033 (262)
- \* 2=14011 (262)
- \* 2=13760 (262)
- \* 1=16075 (262)
- 2=23312 (276)

- 2-22501 (276)
- 2-22510 (276)
- 2-22559 (276)
- \* 2-22588 (276)
- \* 2-12770 (276)
- \* 1-20356 (276)
- 2-23075 (290)
- 2-22824 (290)
- 2-22573 (290)
- \* 2-22322 (290)
- \* 2- 2744 (290)
- \* 1- 4557 (290)
- 2-23340 (304)
- 2-22838 (304)
- 3- 6844 (304)
- \* 2-22587 (304)
- 2-22336 (304)
- \* 3- 1573 (304)
- \* 2- 3009 (304)
- 2-23554 (318)
- 2-23103 (318)
- 2-22852 (318)
- 3- 6858 (318)
- 2-22611 (318)
- \* 2-13314 (318)
- \* 2-10553 (318)
- \* 1- 5087 (318)
- 3- 7122 (331)
- 3- 6071 (331)
- \* 2- 2785 (331)
- 2-23117 (332)
- 3- 7123 (332)
- 2-22866 (332)
- 3- 6672 (332)
- 2-22615 (332)
- \* 1- 5101 (332)
- 3- 6805 (345)
- 2-22626 (345)
- \* 1-19923 (345)
- \* 1- 6622 (345)
- 2-23131 (346)
- 2-22883 (346)
- 3- 6886 (346)
- 2-22623 (346)
- 2-22370 (346)
- \* 2-13342 (346)
- 3- 6899 (359)
- \* 1-20941 (359)
- 2-22894 (363)
- 2-22643 (360)
- \* 2-11348 (360)

OMBITAS NESTA EMISSAO: 155  
 OMBITAS NOVAS: 43  
 REEMBITAS: 70

CADASTRO PRESENTEMENTE COM 1766 OMBITAS.

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

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

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 1/ 8/80

BASE 122(SRR) PATH 232(WP8) DATA DE PASSAGEM 25/10/75 PAG 1

IDENT.	LANDSAT 1		PT	ROW	ORBITA 6397			MSS			POR BANDA	
	LAT	LONG			COL	EL	S	QUAL 10./VISIB.	4	5		6
73298-120924	S05-49	W038-06	16	64	70%	58	3	9/9	9/9	3/9	9/9	/
73298-120949	S07-19	W038-26	17	65	10%	58	3	9/9	9/9	3/9	9/9	/
73298-121014	S08-42	W038-46	18	66	1%	58	3	9/9	8/9	3/9	9/9	/
73298-121039	S10-08	W039-07	19	67	20%	58	3	8/6	8/7	3/9	8/9	/
73298-121104	S11-54	W039-27	20	68	70%	58	3	8/6	8/7	3/7	9/7	/
73298-121129	S13-00	W039-47	21	69	100%	57	3	8/4	8/4	8/6	8/6	/
73298-121154	S14-27	W040-07	22	70	70%	57	3	8/7	9/6	3/9	8/9	/
73298-121219	S15-54	W040-28	23	71	70%	57	3	8/8	9/9	3/9	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 1/ 8/80

HASE 122(SRH) PATH 232(WRS) DATA DE PASSAGEM 22/ 8/75 PAG 1

IDENT.	LANDSAT 1		ORBITA 15684				MSS					
	LAT	LONG	PT	ROW	COL	EL	G	QUALID.	VISIB.	POR	BANDA	
								4	5	6	7	8
75234-114533	S05-48	W038-09	16	64	40%	3	8/	8/	8/	8/	8/	/
75234-114558	S07-15	W038-29	17	65	60%	3	8/	8/	8/	8/	8/	/
75234-114943	S20-13	W041-34	26	74	70%	3	8/	8/	8/	8/	8/	/
75234-115008	S21-39	W041-57	27	75	20%	3	8/	8/	8/	8/	8/	/
75234-115033	S23-05	W042-19	28	76	0%	3	8/	8/	8/	8/	6/	/
75234-115119	S25-04	W043-01	30	78	30%	3	8/	8/	8/	8/	4/	/

\*\* FIM \*\*

\*\* ORIENTE 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 1/ 8/80

BASE 122(SRB) PATH 232(WRS) DATA DE PASSAGEM 5/ 7/79 PAG 1

IDENT.	LANDSAT 2		ORBITA 22656				MSS					
	LAT	LONG	PT	ROW	COL	EL	G	QUALID./VISIB.			POR BANDA	
								4	5	6	7	8
79186-115253	S04-20	W037-46	15	63	10X	41	3	8/9	4/9	7/9	6/9	/
79186-115310	S05-47	W038-13	16	64	30X	40	3	9/9	7/9	8/9	7/9	/
79186-115343	S07-14	W038-33	17	65	60X	39	3	8/9	8/9	8/9	7/9	/
79186-115523	S13-00	W039-55	21	69	80X	35	3	7/8	7/8	6/9	7/9	/
79186-115728	S20-14	W041-41	26	74	40X	29	3	8/9	8/9	8/9	7/9	/
79186-115753	S21-41	W042-03	27	75	0X	28	3	8/9	8/9	8/9	/	/
79186-115818	S23-07	W042-25	28	76	10X	27	3	8/9	8/9	7/9	7/9	/

\*\* FIM \*\*

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

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

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

CATALOGO DE IMAGENS LANDSAT - ATUALIZAÇÃO 1/ 8/80

BASE 1P3(SRB) PATH 250(WRS) DATA DE PASSAGEM 11/ 6/75 PAG 1

IDENT.	LANDSAT 1		ORBITA 14681				MSS			POW	BANDA		
	LAT	LONG	PT	ROW	COL	EL	6	QUALID./VISIB.	4			5	6
75162-133008	N04-22	W061-49	9	57	40X	3	8/	8/	8/	8/	8/	8/	/
75162-133033	N02-55	W062-07	10	58	80X	3	8/	8/	8/	8/	8/	8/	/
75162-133058	N01-28	W062-26	11	59	60X	3	8/	8/	8/	8/	8/	8/	/
75162-133123	N00-01	W062-44	12	60	70X	3	8/	8/	8/	8/	8/	8/	/
75162-133148	S01-25	W063-02	13	61	30X	3	8/	8/	8/	8/	8/	8/	/
75162-133213	S02-51	W063-20	14	62	60X	3	8/	8/	8/	8/	8/	8/	/
75162-133238	S04-18	W063-38	15	63	30X	3	8/	8/	8/	8/	8/	8/	/
75162-133303	S05-45	W064-04	16	64	30X	3	8/	8/	8/	8/	8/	8/	/
75162-133328	S07-11	W064-24	17	65	30X	3	8/	8/	8/	8/	8/	8/	/
75162-133353	S08-38	W064-44	18	66	20X	3	8/	8/	8/	8/	8/	4/	/
75162-133418	S10-05	W065-04	19	67	20X	3	8/	6/	8/	8/	8/	8/	/
75162-133443	S11-31	W065-24	20	68	20X	3	8/	8/	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 - ATUALIZACAO 1/ 8/80

BASE 123(SR8) PATH 250(WRS) DATA DE PASSAGEM 9/ 9/75 PAG 1

IDENT.	LANDSAT 1		PT	ORBITA 15936				NSS			POR BANDA			
	LAT	LONG		K0W	COB	EL	G	QUALID.	VISIB.	4	5	6	7	8
75252-132425	N05-46	W061-18	8	56	80%	3	8/	8/	8/	8/	8/	8/	8/	/
75252-132450	N04-20	W061-44	9	57	50%	3	8/	8/	8/	8/	8/	8/	8/	/
75252-132515	N02-53	W062-02	10	58	30%	3	8/	8/	8/	8/	8/	8/	8/	/
75252-132540	N01-26	W062-20	11	59	20%	3	8/	8/	8/	8/	8/	8/	8/	/
75252-132605	N00-00	W062-38	12	60	60%	3	8/	8/	8/	8/	8/	8/	8/	/
75252-132630	S01-26	W062-56	13	61	90%	3	8/	8/	8/	8/	8/	8/	8/	/
75252-132655	S02-52	W063-13	14	62	90%	3	8/	8/	8/	8/	8/	8/	8/	/
75252-132720	S04-19	W063-31	15	63	60%	3	8/	8/	8/	8/	8/	8/	8/	/
75252-132745	S05-45	W063-58	16	64	70%	3	8/	8/	8/	8/	8/	8/	8/	/
75252-132810	S07-12	W064-18	17	65	80%	3	8/	8/	8/	8/	8/	8/	8/	/
75252-132835	S08-39	W064-38	18	66	80%	3	8/	8/	8/	8/	8/	8/	8/	/
75252-132900	S10-05	W064-59	19	67	60%	3	8/	8/	8/	8/	8/	8/	8/	/
75252-133350	S25-45	W069-06	31	79	10%	3	8/	8/	8/	8/	8/	8/	8/	/

\*\* FIM \*\*

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

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

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

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

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 1/ 8/80

BASE 123(SRB) PATH 250(WRS) DATA DE PASSAGEM 5/ 6/76 PAG 1

IDENT.	LANDSAT 1		ORBITA 19701				MSS			POR BANDA		
	LAT	LONG	PT	ROW	COL	EL	G	QUALID.	VISIB.	6	7	8
76157-130840	N00-00	W062-48	12	60	90X		3	8/	6/	8/	8/	/
76157-130905	S01-25	W063-07	13	61	80X		3	8/	4/	8/	8/	/
76157-130930	S02-52	W063-25	14	62	80X		3	8/	4/	8/	8/	/
76157-130955	S04-19	W063-43	15	63	80X		3	8/	4/	8/	8/	/
76157-131020	S05-46	W064-10	16	64	30X		3	8/	6/	8/	8/	/
76157-131045	S07-13	W064-30	17	65	0X		3	8/	8/	8/	8/	/
76157-131110	S08-40	W064-50	18	66	20X		3	8/	6/	8/	8/	/
76157-131135	S10-06	W065-10	19	67	10X		3	8/	8/	8/	8/	/
76157-131200	S11-32	W065-29	20	68	0X		3	8/	6/	8/	6/	/
76157-131225	S12-58	W065-50	21	69	10X		3	8/	8/	8/	6/	/
76157-131250	S14-25	W066-11	22	70	40X		3	8/	8/	8/	8/	/
76157-131315	S15-52	W066-31	23	71	20X		3	8/	8/	8/	8/	/
76157-131340	S17-20	W066-51	24	72	0X		3	8/	8/	8/	8/	/
76157-131405	S18-47	W067-12	25	73	0X		3	8/	8/	8/	8/	/
76157-131430	S20-12	W067-33	26	74	0X		3	8/	4/	8/	8/	/
76157-131455	S21-37	W067-55	27	75	0X		3	8/	8/	8/	8/	/
76157-131520	S23-02	W068-15	28	76	0X		3	8/	6/	8/	6/	/
76157-131545	S24-28	W068-36	29	77	0X		3	8/	8/	8/	8/	/
76157-131610	S25-54	W068-59	30	78	0X		3	8/	8/	8/	8/	/
76157-131635	S27-21	W069-23	31	79	0X		3	8/	8/	8/	8/	/
76157-131700	S28-47	W069-47	32	80	10X		3	8/	6/	8/	8/	/
76157-131725	S30-12	W070-11	33	81	0X		3	8/	8/	8/	8/	/
76157-131750	S31-38	W070-36	34	82	20X		3	8/	8/	8/	8/	/
76157-131815	S33-04	W071-01	35	83	10X		3	8/	8/	8/	8/	/
76157-131840	S34-30	W071-27	36	84	20X		3	8/	8/	8/	6/	/
76157-131905	S35-56	W071-54	37	85	30X		3	8/	8/	8/	8/	/
76157-131930	S37-20	W072-15	38	86	60X		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 1/ 8/80

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

IDENT.	LANDSAT 1		ORBITA 18195				MSS			POR BANDA			
	LAT	LONG	PT	ROW	COL	EL	G	QUALID./VISIB.	4	5	6	7	8
76049-131600	N00-00	W062-41	12	60	70X	41	3	7/6	8/6	8/8	8/8	8/8	/
76049-132035	S15-53	W066-23	23	71	70X	41	3	6/4	8/5	7/6	8/6	8/6	/
76049-132100	S17-20	W066-44	24	72	70X	41	3	8/9	9/9	8/9	8/9	8/9	/
76049-132125	S18-46	W067-06	25	73	40X	41	3	8/7	8/8	8/8	8/9	8/9	/
76049-132150	S20-13	W067-27	26	74	40X	41	3	8/9	8/9	8/9	8/9	8/9	/
76049-132215	S21-39	W067-49	27	75	20X	40	3	8/9	8/9	8/9	8/9	8/9	/
76049-132240	S23-05	W068-11	28	76	0X	40	3	8/9	9/9	8/9	8/9	8/9	/
76049-132305	S24-32	W068-34	29	77	0X	40	3	9/9	8/9	8/9	8/9	8/9	/
76049-132330	S25-58	W068-57	30	78	0X	39	3	8/9	8/9	9/9	8/9	8/9	/
76049-132355	S27-24	W069-21	31	79	0X	39	3	8/9	8/9	9/9	8/9	8/9	/
76049-132420	S28-49	W069-44	32	80	0X	38	3	8/9	8/9	9/9	8/9	8/9	/
76049-132445	S30-15	W070-08	33	81	0X	38	3	8/9	8/9	8/9	8/9	8/9	/
76049-132510	S31-41	W070-33	34	82	10X	37	3	8/9	9/9	8/9	8/9	8/9	/
76049-132535	S33-08	W070-58	35	83	10X	37	3	8/9	8/9	8/9	8/9	8/9	/
76049-132600	S34-34	W071-24	36	84	0X	36	3	8/9	8/9	8/9	8/9	8/9	/
76049-132625	S35-59	W071-51	37	85	0X	36	3	8/9	8/9	8/9	8/9	8/9	/
76049-132650	S37-24	W072-19	38	86	10X	35	3	8/9	9/9	9/9	8/9	8/9	/

\*\* FIM \*\*

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

>> ATUALIZACAO DE EMISSAO OU VOLUME ANTERIOR <<  
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CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 1/ 8/80

BASE 123(SRB) PATH 250(WR6) DATA DE PASSAGEM 5/ 7/79 PAG 1

IDENT.	LANDSAT 2		ORBITA 22657				MBS					
	LAT	LONG	PT	ROW	COL	EL	G	QUALID./VISIB.			POR BANDA	
								4	5	6	7	8
79186-133159	N10-07	W060-17	5	53	50X	51	3	8/8	8/8	8/8	8/8	/
79186-133514	S01-26	W062-58	13	61	40X	43	3	8/8	8/8	8/8	8/8	/
79186-133544	S02-53	W063-16	14	62	80X	42	3	8/8	8/8	8/8	8/8	/
79186-133609	S04-20	W063-35	15	63	80X	41	3	8/8	8/8	7/8	8/8	/
79186-133634	S05-47	W064-01	16	64	40X	40	3	8/8	9/9	8/9	7/9	/
79186-133659	S07-13	W064-21	17	65	20X	39	3	8/8	8/8	8/9	7/9	/
79186-133724	S08-40	W064-41	18	66	0X	38	3	8/8	9/8	7/9	7/9	/
79186-133749	S10-07	W065-01	19	67	10X	37	3	8/8	9/9	8/9	9/9	/
79186-133814	S11-33	W065-22	20	68	20X	36	3	8/8	8/8	8/9	6/9	/

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

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CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 1/ 8/80

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

IDENT.	LANDSAT 2		PT	ORBITA 13370			G	MSS			POR BANDA	
	LAT	LONG		ROW	COL	EL		QUALID.	VISIB.			
							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	90%		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	W066-48	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	/	/
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	/	/
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 - ATUALIZAÇÃO 17/8/83

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

IDENT.	LANDSAT 2		PT	ROW	COL	EL	G	MSS			POR BANDA	
	LAT	LONG						QUALID.	VISIB.			
								4	5	6	7	8
77268-131801	S08-41	W064-35	18	66	90%		3	8/	8/	8/	8/	/
77268-131820	S10-07	W064-55	19	67	80%		3	8/	8/	8/	8/	/
77268-131851	S11-34	W065-16	20	68	10%		3	8/	8/	8/	8/	/
77268-131916	S13-01	W065-37	21	69	60%		3	8/	8/	8/	8/	/
77268-131941	S14-27	W065-57	22	70	80%		3	8/	8/	8/	8/	/
77268-132006	S15-54	W066-17	23	71	50%		3	8/	8/	8/	8/	/
77268-132051	S17-21	W066-38	24	72	20%		3	8/	8/	8/	8/	/
77268-132056	S18-48	W067-00	25	73	50%		3	8/	8/	8/	8/	/
77268-132121	S20-15	W067-22	26	74	10%		3	8/	8/	8/	8/	/
77268-132146	S21-41	W067-44	27	75	0%		3	8/	8/	8/	8/	/
77268-132211	S23-07	W068-05	28	76	0%		3	8/	8/	8/	8/	/
77268-132236	S24-33	W068-26	29	77	0%		3	8/	8/	8/	8/	/
77268-132301	S25-59	W068-50	30	78	0%		3	8/	8/	8/	8/	/
77268-132326	S27-26	W069-13	31	79	10%		3	8/	8/	8/	8/	/
77268-132351	S28-52	W069-37	32	80	0%	37	3	/	/	8/9	/	/
77268-132416	S30-18	W070-01	33	81	0%		3	8/	8/	8/	8/	/
77268-132441	S31-44	W070-25	34	82	20%		3	8/	8/	8/	8/	/
77268-132506	S33-11	W070-50	35	83	40%		3	8/	8/	8/	8/	/
77268-132531	S34-37	W071-16	36	84	40%		3	8/	8/	8/	8/	/
77268-132556	S36-03	W071-43	37	85	20%		3	8/	8/	8/	8/	/

\*\* 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 PRODUCAO DE IMAGENS \* BANCO DE IMAGENS TERRESTRES \*

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 1/ 8/80

PAGE 123(SKB) PATH 250(WPS) DATA DE PASSAGEM 25/ 7/79 PAG. 1

IDENT.	LANDSAT 2		ORBITA 22908				PSS			POR BANDA			
	LAT	LONG	RT	NUM	COO	EL	H	QUALID./VISIB.	4	5	6	7	8
79204-153600	S02-53	W063-12	14	62	70%	45	3	8/8	8/8	8/9	7/9	7	7
79204-153625	S04-19	W063-30	15	63	30%	42	3	8/8	8/8	8/8	6/8	6/8	7
79204-153650	S05-46	W063-56	16	64	70%	41	3	8/8	8/8	7/9	7/9	7/9	7
79204-153715	S07-13	W064-16	17	65	70%	40	3	8/8	8/8	8/9	7/9	7/9	7
79204-153740	S08-59	W064-46	18	66	10%	39	3	7/8	7/9	6/9	7/9	7/9	7
79204-153805	S10-06	W064-27	19	67	20%	38	3	8/7	8/7	6/8	6/9	6/9	7
79204-153830	S11-33	W065-17	20	68	0%	37	3	8/7	8/8	8/8	8/8	8/8	7

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\*\* 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 1/ 8/80

BASE 123(SRB)

PATH 250(WRS)

DATA DE PASSAGEM 28/ 8/79

PAG 1

IDENT.	LANDSAT 2		PT	ROW	COL	EL	G	MSS			POR BANDA	
	LAT	LONG						4	5	6	7	8
79240-133439	N04-19	W061-37	9	57	70%	51	3	8/7	8/8	8/8	4/9	/
79240-133504	N02-53	W061-55	10	58	70%	51	3	8/8	8/8	7/8	5/8	/
79240-133529	N01-27	W062-13	11	59	90%	50	3	8/8	8/8	8/8	4/8	/
79240-133554	N00-00	W062-31	12	60	70%	50	3	8/7	8/7	7/8	7/9	/
79240-133619	S01-26	W062-50	13	61	60%	49	3	/	8/6	6/6	5/7	/
79240-133644	S02-52	W063-08	14	62	70%	48	3	8/7	8/7	8/8	6/8	/
79240-133709	S04-19	W063-26	15	63	60%	48	3	8/7	8/7	8/8	4/8	/
79240-133734	S05-45	W063-52	16	64	70%	47	3	8/8	8/8	8/8	5/8	/
79240-133759	S07-11	W064-13	17	65	70%	46	3	8/7	8/7	7/8	4/8	/
79240-133824	S08-38	W064-33	18	66	90%	45	3	8/7	8/7	8/8	5/8	/
79240-133849	S10-04	W064-53	19	67	90%	45	3	8/8	7/8	7/8	5/8	/
79240-133914	S11-30	W065-12	20	68	80%	44	3	8/8	8/8	7/8	5/8	/

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



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CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 1/ 8/80

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

IDENT.	LANDSAT 1		PT	ORBITA		4906	MSS	QUALID./VISIB.				POR BANDA	
	LAT	LONG		ROW	COL			EL	G	4	5	6	7
73191-135918	S01-23	W064-33	13	61	30%	47	3	8/9	8/9	8/9	5/9	/	/
73191-135943	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/	/	/

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\*\* 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)

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CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 1/ 8/80

BASE 137(SRB) PATH 251(WRS) DATA DE PASSAGEM 27/ 7/75 PAG 1

IDENT.	LANDSAT 2		ORBITA 2591					MSS				
	LAT	LONG	PT	ROW	COL	EL	G	QUALID./VISIB.			POR BANDA	
								4	5	6	7	8
75208-134848	S05-48	W065-23	16	64	60X	43	3	8/5	8/6	6/8	7/9	/
75208-134913	S07-15	W065-43	17	65	20X	42	3	8/7	8/8	7/9	9/9	/
75208-134938	S08-41	W066-03	18	66	20X	41	3	8/5	8/7	7/9	8/9	/
75208-135003	S10-08	W066-23	19	67	0X	40	3	8/8	7/8	7/8	8/8	/

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\*\* ORDIENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM \*\*

>> ATUALIZACAO DE EMISSAO OU VOLUME ANTERIOR <<  
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CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 1/ 8/80

BASE 137(SRB) PATH 251(WRS) DATA DE PASSAGEM 24/11/76 PAG 1

IDENT.	LANDSAT 2		PT	ORBITA 9368				MSS			POR BANDA	
	LAT	LONG		ROW	COL	EL	G	QUALID.	VISIB.			
								4	5	6	7	8
76329-134101	S17-19	W068-11	24	72	50%	52	3	8/9	9/9	9/9	8/9	/
76329-134126	S18-45	W068-32	25	73	0%	52	3	8/9	8/9	9/9	9/9	/
76329-134151	S20-12	W068-54	26	74	10%	52	3	8/9	8/9	8/9	8/9	/
76329-134216	S21-39	W069-15	27	75	0%	52	3	8/9	8/9	8/9	8/9	/
76329-134241	S23-06	W069-38	28	76	10%	52	3	8/9	8/9	8/9	8/9	/
76329-134306	S24-32	W070-01	29	77	10%	52	3	8/9	9/9	9/9	9/9	/
76329-134331	S25-58	W070-24	30	78	40%	51	3	8/9	8/9	8/9	9/9	/
76329-134356	S27-23	W070-47	31	79	50%	51	3	8/9	8/9	9/9	9/9	/
76329-134421	S28-50	W071-10	32	80	60%	51	3	8/9	8/9	8/9	8/9	/
76329-134446	S30-16	W071-34	33	81	30%	51	3	8/9	8/9	9/9	8/9	/
76329-134511	S31-42	W071-59	34	82	20%	50	3	8/9	7/9	7/9	8/9	/
76329-134536	S33-07	W072-25	35	83	10%	50	3	8/9	7/9	8/9	8/9	/
76329-134601	S34-33	W072-52	36	84	0%	49	3	8/9	8/9	9/9	9/9	/
76329-134626	S35-59	W073-19	37	85	20%	49	3	8/9	7/9	9/9	8/9	/

\*\* FIM \*\*

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

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

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

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

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 1/ 8/80

BASE 137(SRB)

PATH 251(WRS)

DATA DE PASSAGEM 17/ 4/77

PAG 1

IDENT.	LANDSAT 2		ORBITA 11376				MSS				POR BANDA	
	LAT	LONG	PT	ROW	COL	EL	G	QUALID.	VISIB.			
								4	5	6	7	8
77107-133158	S07-15	W065-46	17	65	80X	43	3	8/5	8/5	8/6	9/8	/
77107-133223	S08-42	W066-06	18	66	70X	43	3	8/4	8/4	8/6	9/7	/
77107-133248	S10-08	W066-27	19	67	50X	42	3	8/6	8/6	9/7	9/8	/
77107-133313	S11-35	W066-46	20	68	80X	41	3	8/5	8/5	8/7	8/8	/
77107-133338	S13-01	W067-05	21	69	60X	40	3	8/7	8/7	9/9	8/9	/
77107-133403	S14-28	W067-25	22	70	60X	39	3	8/7	7/8	8/8	8/8	/
77107-133428	S15-55	W067-46	23	71	70X	38	3	8/8	8/8	9/8	8/8	/
77107-133453	S17-22	W068-08	24	72	0X	38	2	8/9	8/9	9/9	9/9	/
77107-133518	S18-49	W068-29	25	73	0X	37	2	8/9	8/9	8/9	8/9	/
77107-133543	S20-14	W068-50	26	74	0X	36	3	7/9	7/9	7/9	7/9	/
77107-133608	S21-41	W069-12	27	75	0X	35	3	8/9	7/9	8/9	8/9	/
77107-133633	S23-08	W069-34	28	76	10X	34	3	8/9	7/9	9/9	8/9	/
77107-133658	S24-34	W069-57	29	77	20X	33	3	8/9	7/9	9/9	9/9	/
77107-133723	S26-00	W070-20	30	78	30X	32	3	8/9	9/9	9/9	9/9	/
77107-133748	S27-27	W070-43	31	79	40X	31	3	8/9	8/9	9/9	9/9	/
77107-133813	S28-53	W071-07	32	80	50X	30	3	8/9	8/9	9/9	9/9	/
77107-133838	S30-19	W071-31	33	81	40X	29	3	8/9	8/9	9/9	9/9	/
77107-133903	S31-45	W071-55	34	82	40X	28	3	8/9	8/9	9/9	9/9	/
77107-133928	S33-11	W072-20	35	83	60X	27	3	8/9	8/9	8/9	8/9	/
77107-133953	S34-37	W072-45	36	84	20X	26	3	8/8	8/8	9/8	8/8	/
77107-134018	S36-03	W073-11	37	85	30X	25	3	8/8	7/8	8/8	8/9	/

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>> ATUALIZACAO DE EMISSAO DO VOLUME ANTERIOR <<  
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CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 1/ 8/80

BASE 150(SRB) PATH 234(NRS) DATA DE PASSAGEM 31/ 1/78 PAG 1

IDENT.	LANDSAT 2		PT	ORBITA 15405				MSS			POR BANDA		
	LAT	LONG		ROW	COR	FL	G	QUALID./VISIB.	4	5		6	7
78031-114337	S11-32	W042-25	20	68	30%	41	3	9/9	9/9	9/9	9/9	9/9	/
78031-114402	S12-58	W042-46	21	69	20%	41	3	9/9	9/9	9/9	9/9	9/9	/
78031-114427	S14-29	W043-07	22	70	30%	41	3	9/9	9/9	9/9	9/9	9/9	/
78031-114452	S15-52	W043-28	23	71	30%	41	3	9/9	9/9	9/9	9/9	9/9	/
78031-114517	S17-19	W043-49	24	72	40%	41	3	9/9	9/9	9/9	9/9	9/9	/
78031-114542	S18-45	W044-11	25	73	10%	41	3	9/9	9/9	9/9	9/9	9/9	/
78031-114607	S20-11	W044-33	26	74	0%	41	3	9/9	9/9	9/9	9/9	9/9	/
78031-114632	S21-37	W044-55	27	75	0%	41	3	9/9	9/9	9/9	9/9	9/9	/
78031-114657	S23-03	W045-18	28	76	0%	41	3	8/9	8/9	8/9	8/9	8/9	/
78031-114722	S24-30	W045-41	29	77	0%	41	3	9/9	9/9	9/9	9/9	9/9	/

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\*\* OMRTE 45 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)

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CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 1/ 8/80

BASE 150(SRB) PATH 254(WRS) DATA DE PASSAGEM 9/10/75 PAG 1

IDENT.	LANDSAT 1		PT	ORBITA 6174			MSS					
	LAT	LONG		ROW	COL	LL	G	QUALID./VISIB.			POR BANDA	
								4	5	6	7	8
73282-122031	S02=53	W040=18	14	62	50%	3	8/	8/	6/	6/	6/	/
73282-122056	S04=21	W040=37	15	63	30%	3	8/	8/	6/	6/	8/	/
73282-122121	S05=48	W041=03	16	64	0%	3	8/	8/	6/	6/	8/	/
73282-122146	S07=13	W041=23	17	65	0%	3	8/	8/	6/	6/	8/	/
73282-122211	S08=40	W041=44	18	66	0%	3	8/	8/	6/	6/	8/	/
73282-122236	S10=07	W042=04	19	67	10%	3	8/	8/	6/	6/	8/	/
73282-122301	S11=32	W042=24	20	68	50%	3	8/	8/	6/	6/	8/	/
73282-122326	S12=58	W042=45	21	69	80%	3	8/	8/	6/	6/	8/	/
73282-122351	S14=25	W043=06	22	70	80%	3	6/	8/	6/	6/	8/	/

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\*\* 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)

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CATALOGO DE IMAGENS LANDSAT - ATUALIZADO 17/8/80

BASE 137(SRH) PATH 251(WRS) DATA DE PASSAGEM 5/7/79 PAG 1

INERT.	LANDSAT 2		PT	ROW	COL	ORBITA 22671			NSS			
	LAT	LONG				EL	G	QUALID.	VISIBL.	POR	BRILH.	
								4	5	6	7	8
79187-134105	501-29	4069-25	13	51	504	43	3	111	111	811	516	1
79187-134130	502-56	4069-43	14	52	702	42	3	111	111	818	618	1
79187-134155	504-22	4065-01	15	53	602	41	3	111	111	817	116	1
79187-134220	505-49	4065-27	16	54	202	40	3	111	111	118	619	1
79187-134245	507-15	4065-47	17	55	104	39	3	115	116	818	119	1
79187-134310	508-42	4066-07	18	56	102	38	3	111	111	119	619	1
79187-134335	510-09	4066-27	19	57	02	37	3	116	116	119	119	1

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

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CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 1/ 8/80

MASE 150(SR6) PATH 234(WR8) DATA DE PASSAGEM 7/ 7/79 PAG 1

IDENT.	LANDSAT 2		ORBITA 22684				PASS					
	LAT	LONG	PT	KOW	COB	EL	G	QUALID./VISIB.		POR BANDA		
								4	5	6	7	8
79188-120359	S02-56	W040-19	14	62	0%	42	3	8/9	8/9	7/9	8/9	7
79188-120424	S04-22	W040-37	15	63	20%	41	3	9/9	7/9	7/9	7/9	7
79188-120449	S05-49	W041-04	16	64	40%	40	3	9/9	9/9	6/9	7/9	7
79188-120514	S07-15	W041-24	17	65	60%	39	3	8/9	8/9	6/9	7/9	7
79188-120539	S08-42	W041-44	18	66	60%	38	3	6/6	8/9	8/9	8/9	7
79188-120604	S10-08	W042-05	19	67	40%	37	3	9/9	8/9	9/9	7/9	7
79188-120629	S11-35	W042-25	20	68	40%	36	3	9/9	9/9	8/9	9/9	7
79188-120654	S13-02	W042-46	21	69	60%	35	3	8/9	8/9	9/9	7/9	7
79188-120719	S14-29	W043-06	22	70	50%	34	3	8/8	8/9	8/9	7/9	7
79188-120744	S15-55	W043-27	23	71	70%	33	3	9/9	8/9	8/9	8/9	7
79188-120809	S17-22	W043-48	24	72	70%	31	3	8/9	8/9	8/9	8/9	7
79188-120834	S18-49	W044-10	25	73	60%	30	3	8/6	8/6	8/7	7/7	7
79188-120859	S20-15	W044-32	26	74	90%	29	3	8/6	8/7	8/7	8/7	7
79188-120924	S21-42	W044-54	27	75	80%	28	3	7/6	7/5	6/6	6/6	7
79188-120949	S23-08	W045-17	28	76	90%	27	3	6/6	6/6	6/6	5/8	7

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\*\* ORDENE AS PAGINAS POR ORBITA MASE E DATA DE PASSAGEM \*\*



INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

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CATALOGO DE IMAGENS LANDSAT - ATUALIZAÇÃO 1/ 8/80

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

IDENT.	LANDSAT 2		PT	ROW	COL	EL	G	ORBITA 14388			MSS	QUALID./VISIB.				POR BANDA
	LAT	LONG						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	6/9	/				
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	S05-49	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	8/4	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	/				

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\*\* 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 1/ 8/80

BASE 137(SMB) PATH 251(WKS) DATA DE PASSAGEM 3/ 2/79 PAG 1

IDENT.	LANDSAT 3		PT	ROW	COL	ORBITA 4669		MSS	QUALIC./VISIB.			POR BANDA	
	LAT	LONG				L	B		4	5	6	7	8
79034-134552	N06-35	W062-00	6	54	100%	43	3	/	8/5	/	/	/	/
79034-134617	N07-09	W062-20	7	55	100%	44	3	/	8/4	/	/	/	/
79034-134642	N05-43	W062-40	8	56	60%	45	3	7/8	8/9	7/9	5/9	/	
79034-134707	N04-17	W063-06	9	57	40%	45	3	7/8	8/9	7/9	8/9	/	
79034-134732	N02-50	W063-24	10	58	20%	46	3	7/8	8/8	7/9	6/9	/	
79034-134757	N01-23	W063-43	11	59	10%	46	3	8/8	8/8	7/9	7/9	/	
79034-134822	S00-02	W064-01	12	60	20%	46	3	8/8	8/8	8/9	7/9	/	
79034-134847	S01-28	W064-19	13	61	60%	47	3	7/7	8/7	8/8	7/8	/	
79034-134912	S02-55	W064-38	14	62	100%	47	3	/	8/3	/	/	/	
79034-134937	S04-22	W064-56	15	63	100%	47	3	/	8/2	/	/	/	
79034-135002	S05-48	W065-22	16	64	100%	48	3	/	8/2	/	/	/	
79034-135027	S07-15	W065-42	17	65	100%	48	3	/	8/3	/	/	/	
79034-135052	S08-41	W066-02	18	66	100%	48	3	/	8/2	/	/	/	
79034-135117	S10-08	W066-23	19	67	100%	48	3	/	8/0	/	/	/	
79034-135142	S11-34	W066-44	20	68	100%	48	3	/	8/0	/	/	/	
79034-135207	S13-00	W067-05	21	69	100%	48	3	/	8/0	/	/	/	
79034-135232	S14-27	W067-26	22	70	100%	48	3	/	8/0	/	/	/	
79034-135257	S15-53	W067-47	23	71	100%	48	3	/	8/6	/	/	/	
79034-135322	S17-19	W068-08	24	72	90%	48	3	/	8/8	/	/	/	
79034-135347	S18-45	W068-29	25	73	20%	48	3	/	8/9	/	/	/	
79034-135412	S20-11	W068-51	26	74	0%	48	3	/	7/9	/	/	/	
79034-135437	S21-37	W069-13	27	75	0%	48	3	/	8/9	/	/	/	
79034-135502	S23-03	W069-36	28	76	0%	48	3	/	8/9	/	/	/	
79034-135527	S24-30	W069-59	29	77	10%	47	3	/	8/9	/	/	/	
79034-135552	S25-55	W070-22	30	78	10%	47	3	/	8/9	/	/	/	
79034-135617	S27-21	W070-44	31	79	20%	47	3	/	8/9	/	/	/	
79034-135642	S28-47	W071-08	32	80	10%	46	3	/	8/9	/	/	/	
79034-135707	S30-14	W071-33	33	81	0%	46	3	8/8	8/9	7/9	6/9	/	
79034-135732	S31-40	W071-58	34	82	0%	45	3	7/8	7/4	7/9	5/9	/	
79034-135757	S33-06	W072-24	35	83	10%	45	3	/	8/9	/	/	/	
79034-135822	S34-31	W072-50	36	84	80%	44	3	/	8/8	/	/	/	
79034-135847	S35-56	W073-16	37	85	80%	44	3	/	7/7	/	/	/	
79034-135912	S37-22	W073-44	38	86	100%	43	3	/	8/3	/	/	/	

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\*\* 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)

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CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 1/ 8/80

BASE 137(SRB) PATH 251(WRS) DATA DE PASSAGEM 24/ 7/79 PAG 1

IDENT.	LANDSAT 2		PT	ORBITA 22922				MSS				
	LAT	LONG		ROW	COL	FL	G	QUALID./VISIB.		POR BANDA		
								4	5	6	7	8
79205-133940	N04-21	W063-08	9	57	90%	48	3	/	6/7	7/8	/	/
79205-134005	N02-54	W063-26	10	58	80%	47	3	8/5	5/6	8/8	8/8	/
79205-134030	N01-27	W063-44	11	59	80%	46	3	8/4	4/4	8/5	8/6	/
79205-134055	N00-00	W064-02	12	60	90%	45	3	8/4	8/4	8/6	8/7	/
79205-134120	S01-26	W064-20	13	61	70%	44	3	8/7	3/7	8/8	8/8	/
79205-134145	S02-53	W064-38	14	62	40%	43	3	8/8	8/9	9/9	8/9	/
79205-134210	S04-20	W064-56	15	63	20%	42	3	8/8	4/8	8/8	8/8	/
79205-134235	S05-46	W065-22	16	64	0%	41	3	8/8	8/8	8/9	9/9	/
79205-134300	S07-13	W065-42	17	65	20%	40	3	6/8	3/9	6/9	7/9	/
79205-134325	S08-39	W066-02	18	66	10%	39	3	8/8	8/8	8/9	7/9	/
79205-134350	S10-06	W066-22	19	67	10%	38	3	8/8	9/9	9/9	8/9	/

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

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

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CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 1/ 8/80

BASE 150(SRB) PATH 234(WRS) DATA DE PASSAGEM 21/ 9/73 PAG 1

IDENT.	LANDSAT 1		PT	ORBITA 5923				MSS			PON	BANDA
	LAT	LONG		NUM	COB	EL	G	QUALID.	VISIB.			
								4	5	6	7	8
73264-122035	S01-26	W040-03	13	61	50%	3		8/	8/	8/	2/	/
73264-122100	S02-54	W040-21	14	62	60%	3		8/	8/	6/	6/	/
73264-122125	S04-20	W040-39	15	63	60%	3		8/	8/	4/	8/	/
73264-122150	S05-47	W041-06	16	64	60%	3		8/	8/	6/	8/	/
73264-122215	S07-13	W041-26	17	65	50%	3		8/	8/	6/	5/	/
73264-122240	S08-39	W041-47	18	66	90%	3		8/	8/	8/	8/	/
73264-122305	S10-06	W042-08	19	67	40%	3		8/	6/	6/	8/	/
73264-122330	S11-32	W042-28	20	68	50%	3		8/	8/	6/	8/	/
73264-122355	S12-59	W042-48	21	69	0%	3		8/	8/	4/	8/	/
73264-122420	S14-27	W043-09	22	70	10%	3		8/	8/	6/	8/	/
73264-122445	S15-54	W043-30	23	71	0%	3		8/	/	4/	8/	/
73264-122510	S17-20	W043-51	24	72	20%	3		8/	8/	6/	8/	/
73264-122535	S18-47	W044-13	25	73	0%	3		8/	8/	6/	8/	/
73264-122600	S20-13	W044-35	26	74	10%	3		2/	8/	6/	6/	/

\*\* FIM \*\*

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

<< ATUALIZACAO DE EMISSAO OU VOLUME ANTERIOR <<  
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INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

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

CATALOGO DE IMAGENS LANDSAT - ATUALIZAÇÃO 1/ 8/80

BASE 150(SRH) PATH 234(WRS) DATA DE PASSAGEM 31/ 7/76 PAG 1

IDENT.	LANDSAT 1		PT	ORBITA 20481				MSB				
	LAT	LONG		ROW	COB	EL	G	QUALID./VISIB.			POR BANDA	
								4	5	6	7	8
76213-113252	S01-27	W040-01	13	61	40%	38	2	8/7	5/8	8/8	5/8	/
76213-113317	S02-54	W040-19	14	62	80%	37	2	8/9	7/9	8/9	7/9	/
76213-113342	S04-21	W040-37	15	63	80%	36	2	8/9	6/9	8/9	8/9	/
76213-113407	S05-47	W041-02	16	64	40%	35	2	9/9	6/9	8/9	8/9	/
76213-113432	S07-10	W041-22	17	65	0%	35	2	8/9	6/9	9/9	8/9	/
76213-113457	S08-41	W041-42	18	66	20%	34	2	9/9	7/9	8/9	8/9	/
76213-113522	S10-08	W042-02	19	67	10%	33	2	9/9	6/9	8/9	7/9	/
76213-113547	S11-35	W042-23	20	68	20%	32	2	9/9	6/9	8/9	8/9	/
76213-113612	S13-01	W042-43	21	69	20%	31	2	9/9	6/9	6/9	7/9	/
76213-113637	S14-28	W043-04	22	70	30%	30	2	8/9	7/9	9/9	7/9	/
76213-113702	S15-55	W043-24	23	71	10%	29	2	7/9	6/9	7/9	7/9	/
76213-113727	S17-22	W043-52	24	72	0%	28	3	9/9	8/9	9/9	9/9	/
76213-113752	S18-48	W044-13	25	73	0%	27	3	9/9	8/9	9/9	8/9	/
76213-113747	S18-30	W044-39	25+	73+	0%	27	3	9/9	9/9	6/9	6/9	/
76213-113817	S20-14	W044-34	26	74	0%	26	3	8/9	7/9	9/9	8/9	/
76213-113842	S21-40	W044-56	27	75	0%	25	3	8/9	7/9	7/9	8/9	/
76213-113907	S23-06	W045-17	28	76	20%	24	3	8/7	7/8	6/9	6/9	/
76213-113932	S24-32	W045-39	29	77	40%	23	3	7/8	6/8	5/9	6/9	/

\*\* FIN \*\*

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

>> ATUALIZAÇÃO DE EMISSÃO OU 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 1/ 8/80

BASE 151(SRB) PATH 1(WRS) DATA DE PASSAGEM 3/ 9/75 PAG 1

IDENT.	LANDSAT 1		PT	ROW	COL	EL	G.	ORBITA 5673			USS			
	LAT	LONG						QUALID.	VISIB.	POR	BANDA	4	5	6
73246-140440	S02-55	W066-12	14	62	20X	3		8/	8/	2/	8/	/	/	/
73246-140505	S04-22	W066-30	15	63	0X	3		8/	8/	/	8/	/	/	/
73246-140530	S05-49	W066-56	16	64	0X	3		8/	8/	/	8/	/	/	/
73246-140555	S07-15	W067-17	17	65	0X	3		8/	8/	/	8/	/	/	/
73246-140620	S08-43	W067-37	18	66	10X	3		8/	8/	/	8/	/	/	/
73246-140645	S10-09	W067-57	19	67	10X	3		8/	8/	2/	8/	/	/	/
73246-140710	S11-36	W068-18	20	68	0X	3		8/	8/	2/	8/	/	/	/
73246-140731	S12-48	W068-36	21	69	100X	3		4/	4/	2/	4/	/	/	/

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\*\* ORDIENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM \*\*

>> ATUALIZACAO DE EMISSAO OU VOLUME ANTERIOR <<  
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INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

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CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 1/ 8/80

BASE 150(SKB) PATH 230(WRS) DATA DE PASSAGEM 30/ 8/79 PAG 1

IDENT.	LANDSAT 2		ORBITA 23437					MSS				
	LAT	LONG	PT	ROW	COL	EL	G	QUALID./VISIB.			POR BANDA	
								4	5	6	7	8
79242-120551	S05-47	W040-58	16	64	70%	47	3	8/9	8/9	9/9	8/9	/
79242-120616	S07-13	W041-18	17	65	20%	46	3	8/8	8/8	8/9	9/9	/
79242-120641	S08-39	W041-59	18	66	0%	46	3	8/9	9/9	9/9	8/9	/
79242-120706	S10-05	W041-59	19	67	0%	45	3	9/9	7/9	9/9	9/9	/
79242-120731	S11-32	W042-19	20	68	10%	44	3	9/9	9/9	8/9	8/9	/
79242-120756	S12-58	W042-40	21	69	40%	43	3	7/8	6/9	6/9	7/9	/
79242-120821	S14-26	W043-01	22	70	90%	42	3	8/7	8/7	8/7	8/8	/
79242-120846	S15-52	W043-21	23	71	80%	42	3	8/8	8/8	8/8	8/9	/
79242-120911	S17-18	W043-42	24	72	70%	41	3	8/7	8/7	8/7	8/8	/
79242-120936	S18-44	W044-03	25	73	90%	40	3	8/5	8/6	8/6	8/6	/
79242-121001	S20-11	W044-24	26	74	70%	39	3	8/7	8/7	8/7	7/8	/
79242-121026	S21-37	W044-46	27	75	70%	38	3	8/6	8/7	8/7	8/8	/
79242-121051	S23-03	W045-09	28	76	80%	37	3	8/7	8/8	8/9	7/9	/

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

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

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CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 1/ 8/86

BASE ISI(SRB)	PATH	I(WRS)	DATA DE PASSAGEM 13/ 7/76				PAG 1					
LANDSAT I		ORBITA		20231		MSS						
IDENT.	LAT	LONG	PT	ROW	COL	EL	6	QUALID./VISIB.	POR	BANDA		
								4	5	6	7	8
76195-131712	N00-00	W065-39	12	60	100%	3	8/	8/	8/	8/	8/	/
76195-131737	S01-26	W065-57	13	61	90%	3	8/	8/	8/	8/	8/	/
76195-131802	S02-53	W066-16	14	62	20%	3	8/	8/	8/	8/	8/	/
76195-131827	S04-20	W066-34	15	63	0%	3	8/	8/	8/	8/	8/	/
76195-131852	S05-46	W067-00	16	64	0%	3	8/	8/	8/	8/	8/	/
76195-131917	S07-12	W067-20	17	65	0%	3	8/	8/	8/	8/	8/	/
76195-131942	S08-39	W067-40	18	66	0%	3	8/	8/	8/	8/	8/	/
76195-132007	S10-06	W068-00	19	67	0%	3	8/	8/	8/	8/	8/	/
76195-132032	S11-33	W068-20	20	68	0%	3	8/	8/	8/	8/	8/	/
76195-132057	S13-00	W068-41	21	69	20%	3	8/	8/	8/	8/	8/	/
76195-132122	S14-26	W069-01	22	70	60%	3	8/	8/	8/	8/	8/	/
76195-132147	S15-51	W069-21	23	71	10%	3	8/	8/	8/	8/	8/	/
76195-132212	S17-17	W069-41	24	72	10%	3	8/	8/	8/	8/	8/	/
76195-132237	S18-43	W070-03	25	73	50%	3	8/	8/	8/	8/	8/	/
76195-132302	S20-12	W070-24	26	74	10%	3	8/	8/	8/	8/	8/	/
76195-132327	S21-40	W070-45	27	75	0%	3	8/	8/	8/	8/	8/	/
76195-132352	S23-06	W071-06	28	76	10%	3	8/	8/	8/	8/	8/	/
76195-132417	S24-33	W071-29	29	77	0%	3	8/	8/	8/	8/	8/	/
76195-132442	S25-59	W071-52	30	78	30%	3	8/	8/	8/	8/	8/	/
76195-132507	S27-26	W072-16	31	79	20%	3	8/	8/	8/	8/	8/	/
76195-132532	S28-52	W072-32	32	80	10%	3	8/	8/	8/	8/	8/	/
76195-132557	S30-18	W073-03	33	81	40%	3	8/	8/	8/	8/	8/	/

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

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



INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

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CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 1/ 8/80

BASE 151(SRB) PATH 1(WRS) DATA DE PASSAGEM 18/ 4/77 PAG 1

IDENT.	LANDSAT 2		PT	ORBITA 11390				BSS				
	LAT	LONG		K0W	COB	EL	G	QUALID.	VISIB.	POR BANDA		
								4	5	6	7	8
77108-133303	N08-42	W063-31	6	54	80%	50	3	9/9	6/9	9/9	9/9	/
77108-133328	N07-15	W063-51	7	55	60%	50	3	8/9	7/9	8/9	9/9	/
77108-133828	S10-05	W067-50	19	67	50%	42	3	7/8	7/9	8/9	8/9	/
77108-133853	S11-32	W068-10	20	68	10%	41	3	6/9	5/9	6/9	6/9	/
77108-133918	S12-59	W068-31	21	69	10%	40	3	6/8	6/9	8/9	8/9	/
77108-133943	S14-25	W068-52	22	70	30%	39	3	8/9	7/9	8/9	8/9	/
77108-134008	S15-51	W069-13	23	71	20%	38	3	8/9	6/9	8/9	8/9	/
77108-134033	S17-18	W069-34	24	72	0%	37	3	9/9	7/9	8/9	8/9	/
77108-134058	S18-45	W069-55	25	73	0%	37	3	7/9	6/9	6/9	4/9	/
77108-134123	S20-13	W070-16	26	74	0%	36	3	5/9	6/9	5/9	5/9	/
77108-134148	S21-39	W070-37	27	75	0%	35	3	6/9	5/9	6/9	4/9	/
77108-134213	S23-05	W070-59	28	76	0%	34	3	7/9	5/9	6/9	5/9	/
77108-134238	S24-31	W071-22	29	77	20%	33	3	8/9	7/9	8/9	5/8	/

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\*\* 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 1/ 8/80

BASE 164(SRH) PATH 235(WRS) DATA DE PASSAGEM 31/ 8/79 PAG 1

IDENT.	LANDSAT 2		PT	ROW	COR	ORBITA 23451		MSS			POR BANDA	
	LAT	LONG				EL	G	QUALID.	VISIB.	4	5	6
79243-121047	502-53	W041-41	14	62	70%	49	3	8/8	8/8	8/9	8/9	/
79243-121112	504-19	W041-59	15	63	80%	48	3	8/8	8/9	8/9	7/9	/
79243-121137	505-46	W042-25	16	64	40%	47	3	8/9	8/9	7/9	8/9	/
79243-121232	507-12	W042-46	17	65	10%	47	3	7/9	7/9	6/9	6/9	/
79243-121252	510-05	W043-26	19	67	6%	45	3	8/9	8/9	7/9	7/9	/
79243-121317	511-32	W043-46	20	68	65%	44	3	8/9	8/9	8/9	7/9	/
79243-121342	512-59	W044-07	21	69	90%	44	3	8/7	8/7	7/8	7/8	/
79243-121407	514-25	W044-28	22	70	80%	43	3	8/7	8/7	8/7	8/7	/
79243-121432	515-51	W044-48	23	71	70%	42	3	7/8	7/8	7/8	7/8	/
79243-121457	517-18	W045-09	24	72	40%	41	3	8/7	8/8	8/8	8/8	/
79243-121522	518-44	W045-30	25	73	60%	40	3	8/6	8/7	8/7	8/7	/
79243-121547	520-10	W045-51	26	74	60%	39	3	8/8	8/8	8/8	8/8	/
79243-121612	521-36	W046-13	27	75	0%	38	3	8/9	8/9	8/9	8/9	/
79243-121637	523-02	W046-35	28	76	20%	37	3	8/9	8/9	7/9	7/9	/
79243-121702	524-28	W046-57	29	77	10%	36	3	7/9	7/9	6/9	7/9	/
79243-121727	525-54	W047-19	30	78	10%	35	3	8/9	8/9	8/9	8/9	/

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

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

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

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 1/ 8/80

BASE 16S(5RB) PATH 2(WRS) DATA DE PASSAGEM 4/ 9/73 PAG 1

IDENT.	LANDSAT 1		PT	ORBITA 5687			MSS				POR BANDA	
	LAT	LONG		ROW	COL	FL	G	QUALID./VISIB.				
								4	5	6	7	8
73247-140958	S01-26	W067-19	13	61	70%	3	8/	8/	2/	8/	/	/
73247-141023	S02-55	W067-38	14	62	60%	3	8/	8/	2/	8/	/	/
73247-141048	S04-22	W067-56	15	63	20%	3	8/	8/	2/	8/	/	/
73247-141113	S05-49	W068-22	16	64	20%	3	8/	8/	2/	8/	/	/
73247-141138	S07-16	W068-43	17	65	0%	3	8/	8/	/	8/	/	/
73247-141203	S08-42	W069-03	18	66	0%	3	8/	8/	/	8/	/	/
73247-141228	S10-09	W069-24	19	67	0%	3	8/	8/	/	8/	/	/
73247-141253	S11-36	W069-44	20	68	0%	3	8/	8/	/	8/	/	/

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\*\* 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)

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CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 1/ 8/80

BASE 165(SRB) PATH 2(WRS) DATA DE PASSAGEM 21/ 5/76 PAG 1

IDENT.	LANDSAT 1		PT	ORBITA 19492				MSS			POR BAN(A)	
	LAT	LONG		ROW	COL	EL	G	QUALID./VISIB.	4	5		6
76142-132448	N07-15	W065-25	7	55	100%	3	8/	8/	8/	8/	8/	/
76142-132513	N05-48	W065-45	8	56	100%	3	8/	8/	8/	8/	8/	/
76142-132538	N04-20	W066-12	9	57	100%	3	8/	8/	8/	8/	8/	/
76142-132603	N02-54	W066-29	10	58	100%	3	8/	8/	8/	8/	8/	/
76142-132628	N01-29	W066-46	11	59	100%	3	8/	8/	8/	8/	8/	/
76142-132653	N00-03	W067-03	12	60	90%	3	8/	8/	8/	8/	8/	/
76142-132718	S01-23	W067-21	13	61	60%	3	8/	8/	8/	8/	8/	/
76142-132743	S02-50	W067-39	14	62	70%	3	8/	8/	8/	8/	8/	/
76142-132808	S04-17	W067-57	15	63	30%	3	8/	/	8/	8/	8/	/
76142-132833	S05-45	W068-23	16	64	30%	3	8/	/	8/	8/	8/	/
76142-132858	S07-12	W068-43	17	65	10%	3	8/	8/	8/	8/	8/	/
76142-132923	S08-38	W069-03	18	66	0%	3	8/	8/	8/	8/	8/	/
76142-132948	S10-05	W069-23	19	67	10%	3	8/	8/	8/	8/	8/	/
76142-133013	S11-32	W069-43	20	68	50%	3	8/	8/	8/	8/	8/	/
76142-133038	S12-58	W070-02	21	69	90%	3	8/	8/	8/	8/	8/	/
76142-133103	S14-25	W070-23	22	70	30%	3	8/	8/	8/	8/	8/	/
76142-133128	S15-51	W070-44	23	71	0%	3	8/	8/	8/	8/	8/	/
76142-133153	S17-17	W071-05	24	72	30%	3	8/	8/	8/	8/	8/	/

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\*\* 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 1/ 8/80

BASE 165(SWB) PATH 2(WRS) DATA DE PASSAGEM 26/ 6/76 PAG 1

IDENT.	LANDSAT 1		ORBITA 1999A				MSS			POR BANDA			
	LAT	LONG	PT	ROW	COB	EL	G	QUALID./VISIB.	4	5	6	7	8
76178-132304	N04-22	W066-12	9	57	100%	3		8/	8/	8/	8/	8/	/
76178-132329	N02-55	W066-30	10	58	100%	3		8/	8/	8/	8/	8/	/
76178-132354	N01-28	W066-48	11	59	100%	3		8/	8/	8/	8/	8/	/
76178-132419	N00-02	W067-06	12	60	70%	3		8/	8/	8/	8/	8/	/
76178-132444	S01-24	W067-24	13	61	60%	3		8/	8/	8/	8/	8/	/
76178-132509	S02-51	W067-42	14	62	80%	3		8/	8/	8/	8/	8/	/
76178-132534	S04-18	W068-00	15	63	70%	3		8/	8/	8/	8/	8/	/
76178-132559	S05-44	W068-26	16	64	10%	3		8/	8/	8/	8/	8/	/
76178-132624	S07-11	W068-46	17	65	0%	3		8/	8/	8/	8/	4/	/
76178-132649	S08-38	W069-06	18	66	0%	3		8/	8/	8/	8/	8/	/
76178-132714	S10-04	W069-26	19	67	0%	3		8/	8/	8/	8/	8/	/
76178-132739	S11-30	W069-46	20	68	40%	3		8/	8/	8/	8/	8/	/
76178-132804	S12-56	W070-06	21	69	90%	3		8/	8/	8/	8/	8/	/
76178-132829	S14-23	W070-26	22	70	10%	3		8/	8/	8/	8/	8/	/
76178-132854	S15-49	W070-47	23	71	0%	3		8/	8/	8/	8/	8/	/

\*\* FIM \*\*

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

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

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

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

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 1/ 8/80

BASE 165(SKB) PATH 2(WRS) DATA DE PASSAGEM 26/11/76 PAG 1

IDENT.	LANDSAT 2		ORBITA 9396					MSS				
	LAT	LONG	PT	ROW	COL	FL	G	QUALID./VISIB. POR BANDA				
								4	5	6	7	8
76331-134429	N10-07	W064-37	5	53	40X	43	3	8/5	8/6	8/7	8/7	/
76331-135159	S15-51	W070-40	23	71	20X	52	3	9/7	8/7	9/8	9/8	/
76331-135224	S17-18	W071-02	24	72	0X	52	3	9/8	8/9	9/9	8/9	/
76331-135249	S18-46	W071-24	25	73	0X	52	3	8/8	8/9	9/9	9/9	/

\*\* 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)

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CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 1/ 8/80

BASE 151(BRB) PATH 1(WRS) DATA DE PASSAGEM 17/ 7/77 PAG 1

IDENT.	LANDSAT 2		PT	ORBITA 12645				MSS				
	LAT	LONG		ROW	COL	EL	G	QUALID./VISIB.				
								4	5	6	7	8
77198-133057	S00-03	W065-27	12	60	30%	41	3	8/5	5/6	7/7	8/8	/
77198-133122	S01-29	W065-44	13	61	40%	40	3	8/4	7/5	8/7	9/7	/
77198-133532	S15-53	W069-07	23	71	30%	30	3	7/7	9/9	8/9	7/9	/
77198-133557	S17-19	W069-26	24	72	10%	29	3	9/9	9/9	9/9	9/9	/
77198-133622	S18-45	W069-49	25	73	30%	28	3	9/9	9/9	9/9	9/9	/
77198-133647	S20-12	W070-11	26	74	30%	27	3	9/8	9/8	8/9	8/9	/

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\*\* 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)

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CATALOGO DE IMAGENS LANDSAT - ATUALIZAÇÃO 1/ 8/80

BASE 151(SRB) PATH 1(WRS) DATA DE PASSAGEM 4/ 8/77 PAG 1

IDENT.	LANDSAT 2		PT	ORBITA 12896				MSS				
	LAT	LONG		ROW	COL	EL	G	QUALID./VISIB. POR BANDA				
								4	5	6	7	8
77216-133140	S05-48	W066-46	16	64	60%	39	3	8/7	8/8	8/8	8/8	/
77216-133205	S07-15	W067-06	17	65	40%	38	3	8/6	8/7	8/7	8/8	/
77216-133230	S08-41	W067-26	18	66	10%	37	3	7/7	8/8	9/9	8/9	/
77216-133255	S10-07	W067-46	19	67	0%	36	3	7/7	8/8	8/9	9/9	/
77216-133320	S11-33	W068-05	20	68	0%	35	3	8/8	8/9	9/9	9/9	/
77216-133345	S13-00	W068-25	21	69	0%	34	3	9/9	9/9	9/9	9/9	/
77216-133410	S14-27	W068-46	22	70	20%	34	3	9/9	9/9	9/9	9/9	/
77216-133435	S15-54	W069-07	23	71	10%	33	3	8/9	7/9	8/9	8/9	/
77216-133500	S17-20	W069-28	24	72	0%	32	3	9/9	8/9	9/9	9/9	/
77216-133525	S18-46	W069-50	25	73	20%	31	3	9/9	6/9	8/9	9/9	/
77216-133550	S20-13	W070-12	26	74	30%	30	3	9/9	8/9	9/9	9/9	/
77216-133615	S21-39	W070-33	27	75	40%	28	3	8/9	8/9	8/9	8/9	/
77216-133640	S23-05	W070-55	28	76	40%	27	3	8/9	8/9	8/9	8/9	/
77216-133705	S24-32	W071-17	29	77	60%	26	3	8/9	8/9	8/9	7/9	/

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

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



INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

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CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 1/ 8/80

BASE ISI(SRR) PATH I(WRS) DATA DE PASSAGEM 7/ 7/79 PAG 1

IDENT.	LAT	LONG	PT	ROW	COL	EL	G	QUALID./VISIB.				POR BANDA
								4	5	6	7	
79188-134330	N10-05	W065-10	5	53	80X	51	3	7/9	7/9	7/9	7/9	/
79188-134625	S00-01	W065-32	12	60	70X	44	3	8/8	7/8	8/8	8/9	/
79188-134650	S01-28	W065-50	13	61	40X	43	3	8/8	8/9	8/9	6/9	/
79188-134715	S02-55	W066-09	14	62	20X	42	3	7/9	7/9	7/9	6/9	/
79188-134740	S04-21	W066-27	15	63	10X	41	3	7/9	7/9	7/9	6/9	/
79188-134805	S05-47	W066-53	16	64	20X	40	3	8/9	8/9	8/9	7/9	/
79188-134830	S07-14	W067-14	17	65	0X	39	3	8/9	8/9	9/9	7/9	/
79188-134855	S08-42	W067-34	18	66	0X	38	3	8/8	8/8	8/9	9/9	/
79188-134920	S10-08	W067-54	19	67	30X	37	3	8/6	8/6	8/7	7/7	/
79188-134945	S11-35	W068-14	20	68	30X	36	3	8/5	8/6	8/7	7/7	/

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

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

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

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 1/ 8/80

BASE 164(SRB) PATH 235(WRS) DATA DE PASSAGEM 17/ 8/73 PAG 1

IDENT.	LANDSAT 1		PT	ORBITA 5435				MSS			POR BANDA	
	LAT	LONG		ROW	COL	EL	Q	QUALID.	VISIB.	6	7	8
73229-122634	N00-01	W041-15	12	60	60%	52	3	3/7	7/8	7/8	4/8	/
73229-122659	S01-24	W041-33	13	61	70%	51	3	3/4	7/6	7/6	4/7	/
73229-122724	S02-51	W041-51	14	62	40%	50	3	7/7	8/9	6/8	7/8	/
73229-122749	S04-17	W042-10	15	63	20%	49	3	9/8	9/9	3/8	8/8	/
73229-122814	S05-44	W042-35	16	64	50%	49	3	7/8	8/9	3/8	8/8	/
73229-122839	S07-11	W042-56	17	65	40%	48	3	8/7	8/7	3/8	8/8	/
73229-122904	S08-37	W043-16	18	66	80%	47	3	7/6	8/6	3/7	7/7	/
73229-122929	S10-04	W043-37	19	67	10%	46	3	8/7	8/7	7/9	9/9	/
73229-122954	S11-30	W043-57	20	68	0%	45	3	8/9	9/9	6/8	9/9	/
73229-123019	S12-56	W044-17	21	69	0%	44	3	8/7	9/8	3/9	9/9	/
73229-123044	S14-23	W044-38	22	70	0%	43	3	8/7	8/9	4/8	8/9	/
73229-123109	S15-50	W044-59	23	71	10%	42	3	8/6	8/8	3/9	8/9	/
73229-123134	S17-16	W045-20	24	72	10%	41	3	8/6	8/8	7/9	8/9	/
73229-123159	S18-43	W045-42	25	73	0%	40	3	8/9	8/9	8/9	9/9	/
73229-123224	S20-09	W046-03	26	74	20%	39	3	8/8	9/9	7/9	9/9	/
73229-123249	S21-35	W046-25	27	75	60%	38	3	8/8	9/9	8/9	8/9	/
73229-123314	S23-01	W046-47	28	76	20%	36	3	8/9	8/9	7/9	5/9	/
73229-123339	S24-28	W047-10	29	77	40%	35	3	8/8	8/9	8/9	8/9	/
73229-123404	S25-54	W047-33	30	78	10%	34	3	7/7	8/9	7/9	8/9	/
73229-123429	S27-20	W047-56	31	79	0%	33	3	8/8	9/9	9/9	9/9	/
73229-123449	S28-29	W048-15	32+	80+	0%	32	3	8/8	9/9	8/9	8/9	/

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\*\* 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)

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CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 1/ 8/80

BASE 164(SRB) PATH 235(WRS) DATA DE PASSAGEM 25/ 6/75 PAG 1

IDENT.	LANDSAT 1		ORBITA 15726				MS				POR BANDA	
	LAT	LONG	PT	ROW	COL	EL	G	QUALID.	VISIB.	8		
75237-120055	S00-02	W041-08	12	60	60%	47	3	8/8	8/8	6/8	6/8	/
75237-120120	S01-29	W041-26	13	61	60%	46	3	7/8	8/8	5/8	8/8	/
75237-120145	S02-55	W041-44	14	62	60%	46	3	8/7	7/8	6/9	7/7	/
75237-120210	S04-22	W042-01	15	63	80%	45	3	8/7	8/8	5/7	8/8	/
75237-120235	S05-49	W042-27	16	64	40%	44	3	9/8	9/8	6/9	7/9	/
75237-120300	S07-15	W042-47	17	65	10%	43	3	9/8	9/9	5/9	6/9	/
75237-120325	S08-42	W043-07	18	66	20%	43	3	9/9	9/9	4/9	8/9	/
75237-120350	S10-09	W043-27	19	67	0%	42	3	9/9	9/9	5/9	7/9	/
75237-120415	S11-35	W043-47	20	68	0%	41	3	9/9	9/9	4/8	8/9	/
75237-120440	S13-02	W044-08	21	69	0%	40	3	8/9	9/9	3/9	8/9	/
75237-120505	S14-28	W044-29	22	70	0%	39	3	9/9	9/9	6/9	7/9	/
75237-120530	S15-54	W044-49	23	71	0%	38	3	8/9	9/9	5/9	8/9	/
75237-120555	S17-20	W045-10	24	72	0%	38	3	9/9	9/9	6/9	7/9	/
75237-120620	S18-47	W045-32	25	73	0%	37	3	8/9	9/9	4/9	8/9	/
75237-120645	S20-13	W045-54	26	74	0%	36	3	9/8	8/9	5/9	7/9	/
75237-120710	S21-39	W046-15	27	75	0%	35	3	7/7	9/9	6/9	8/9	/
75237-120735	S23-05	W046-37	28	76	0%	34	3	8/7	8/9	4/9	7/9	/
75237-120800	S24-32	W047-00	29	77	90%	33	3	6/5	8/6	4/8	6/7	/
75237-120825	S25-58	W047-23	30	78	100%	32	3	7/0	7/0	4/0	6/1	/
75237-120850	S27-24	W047-46	31	79	100%	31	3	6/0	7/0	3/0	6/6	/
75237-120915	S28-50	W048-10	32	80	100%	30	3	7/0	7/0	6/0	6/0	/
75237-120940	S30-16	W048-34	33	81	100%	29	3	6/0	7/0	4/0	6/0	/
75237-120957	S31-14	W048-51	34+	82+	100%	28	3	6/0	4/0	6/0	6/0	/

\*\* FIM \*\*

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

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

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

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

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 1/ 8/80

BASE 164(SPB) PATH 235(WRS) DATA DE PASSAGEM 0/ 7/79 PAG 1

IDENT.	LANDSAT 2		ORBITA 22698				NSS		QUALID./VISIB. POR BANDA			
	LAT	LONG	PT	ROW	COL	FL	G	4	5	6	7	8
79189-120944	S02-55	W041-46	14	62	20%	42	3	8/9	8/9	8/9	8/9	/
79189-121009	S04-21	W042-04	15	63	30%	41	3	9/9	8/9	8/9	8/9	/
79189-121034	S05-48	W042-50	16	64	30%	40	3	9/9	9/9	8/9	9/9	/
79189-121059	S07-15	W042-50	17	65	40%	39	3	7/9	7/9	7/9	7/9	/
79189-121124	S08-41	W043-10	18	66	70%	38	3	8/9	8/9	8/9	8/9	/
79189-121149	S10-07	W043-31	19	67	100%	37	3	8/3	7/3	6/4	8/5	/
79189-121214	S11-34	W043-51	20	68	80%	36	3	7/6	7/6	7/7	7/7	/
79189-121239	S13-02	W044-12	21	69	60%	35	3	7/6	8/5	7/6	8/6	/
79189-121304	S14-28	W044-33	22	70	90%	34	3	7/6	7/7	7/7	8/7	/
79189-121329	S15-55	W044-54	23	71	40%	33	3	8/8	8/8	8/8	8/8	/
79189-121354	S17-22	W045-15	24	72	60%	32	3	8/8	8/8	8/8	8/8	/
79189-121419	S18-48	W045-36	25	73	10%	30	3	7/9	7/9	7/9	7/9	/
79189-121444	S20-14	W045-58	26	74	30%	29	3	9/9	8/9	8/9	8/9	/
79189-121509	S21-41	W046-20	27	75	70%	28	3	8/9	8/9	8/9	8/9	/
79189-121534	S23-08	W046-42	28	76	30%	27	3	8/9	8/9	8/9	8/9	/
79189-121559	S24-34	W047-06	29	77	50%	26	3	8/9	9/9	9/9	8/9	/
79189-121624	S26-00	W047-29	30	78	20%	25	3	8/9	8/9	8/9	8/9	/
79189-121649	S27-27	W047-51	31	79	70%	23	3	8/9	8/9	8/9	7/9	/

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

INSTITUTO DE PESQUISAS ESPACIAIS (IMEP)

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

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 1/ 8/80

BASE 164(SNB) PATH 255(WRS) DATA DE PASSAGEM 26/ 7/79 PAG 1

IDENT.	LANDSAT		PT	ROW	COL	LL	G	MSS			POR BANDA	
	LAT	LONG						4	5	6	7	8
79207-120956	S02-51	W041-41	14	62	60%	44	3	8/9	8/9	8/9	8/9	/
79207-121023	S04-17	W041-59	15	63	70%	43	3	8/9	8/9	8/9	8/9	/
79207-121048	S05-44	W042-25	16	64	10%	42	3	8/9	8/9	8/9	8/9	/
79207-121113	S07-11	W042-05	17	65	0%	41	3	8/9	8/9	8/9	8/9	/
79207-121138	S08-37	W043-05	18	66	50%	40	3	8/8	8/8	8/9	8/9	/
79207-121203	S10-04	W043-26	19	67	40%	39	3	8/8	8/9	8/9	8/9	/
79207-121228	S11-31	W043-46	20	68	10%	38	3	8/9	8/9	8/9	8/9	/

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

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

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CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 1/ 8/80

BASE 165(SRB) PATH 2(WRS) DATA DE PASSAGEM 8/ 7/79 PAG 1

IDENT.	LANDSAT 2		PT	ORBITA 22699				MSS				
	LAT	LONG		ROW	COL	EL	G	QUALID./VISIB.		POR BANDA		
								4	5	6	7	8
79189-135210	S00-01	W066-58	12	60	90%	44	3	5/8	5/8	5/8	5/8	/
79189-135400	S02-55	W067-55	14	62	100%	42	3	5/4	/	5/7	5/7	/
79189-135325	S04-21	W067-53	15	63	90%	41	3	7/6	7/8	7/8	7/8	/
79189-135350	S05-47	W068-19	16	64	30%	40	3	8/9	8/9	9/9	7/9	/
79189-135415	S07-14	W068-40	17	65	10%	39	3	8/8	7/8	8/9	7/9	/
79189-135440	S08-41	W069-00	18	66	0%	38	3	8/8	7/8	7/9	7/9	/
79189-135505	S10-08	W069-20	19	67	0%	37	3	7/9	8/9	7/9	7/9	/
79189-135530	S11-35	W069-40	20	68	10%	36	3	7/9	8/9	7/9	7/9	/

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

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

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

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 1/ 8/86

BASE 178(SRB) PATH 256(WRS1) DATA DE PASSAGEM 4/ 9/75 PAG 1

L. ENT.	LAT	LONG	LANDSAT 2		ORBITA 3134			MSS			POR BANDA	
			PT	ROW	COL	EL	G	QUALID./VISIB.	4	5		6
75247-122152	504-21	W043-21	15	63	20%	3	8/	8/	8/	8/	8/	/
75247-122157	505-48	W043-47	16	64	10%	3	8/	8/	8/	8/	8/	/
75247-122222	507-14	W044-07	17	65	0%	3	8/	8/	8/	8/	8/	/
75247-122247	508-41	W044-27	18	66	10%	3	8/	8/	8/	8/	8/	/
75247-122312	510-07	W044-47	19	67	10%	3	8/	/	8/	8/	8/	/
75247-122337	511-34	W045-08	20	68	10%	3	8/	8/	8/	8/	8/	/
75247-122402	513-00	W045-28	21	69	0%	3	8/	/	8/	8/	8/	/
75247-122427	514-26	W045-09	22	70	0%	3	8/	/	8/	8/	8/	/
75247-122452	515-53	W046-10	23	71	0%	3	8/	/	8/	8/	8/	/
75247-122517	517-19	W046-31	24	72	0%	3	8/	/	8/	8/	8/	/
75247-122542	518-46	W046-53	25	73	10%	3	8/	8/	8/	8/	8/	/
75247-122607	520-12	W047-14	26	74	0%	3	8/	/	8/	8/	8/	/
75247-122632	521-37	W047-36	27	75	10%	3	8/	8/	8/	8/	8/	/
75247-122657	523-04	W047-57	28	76	0%	3	8/	8/	8/	8/	6/	/
75247-122722	524-30	W048-18	29	77	70%	3	8/	8/	8/	8/	8/	/
75247-122747	525-26	W048-42	30	78	70%	3	8/	8/	8/	8/	8/	/
75247-122812	527-22	W049-06	31	79	70%	3	8/	8/	8/	8/	8/	/
75247-122837	528-47	W049-29	32	80	10%	3	8/	8/	8/	8/	8/	/
75247-122902	530-13	W049-53	33	81	10%	3	8/	8/	8/	8/	8/	/
75247-122927	531-39	W050-10	34	82	10%	3	8/	8/	8/	8/	4/	/

\*\* FIM \*\*

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

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

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

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

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 1/ 8/80

BASE 178(SRB) PATH 236(WRS) DATA DE PASSAGEM 13/ 9/75 PAG 1

IDENT.	LANDSAT 1		PT	ORBITA 15991				MSS			POR BANDA	
	LAT	LONG		ROW	COL	EL	G	QUALID.	VISIB.			
75256-120507	N01-26	W042-14	11	59	70%	3	8/	4	5	6	7	8
75256-120532	S00-03	W041-52	12	60	70%	3	8/	8/	8/	8/	4/	/
75256-120557	S01-26	W042-50	13	61	70%	3	8/	8/	8/	8/	/	/
75256-120622	S02-52	W043-00	14	62	70%	3	8/	8/	8/	8/	6/	/
75256-120647	S04-19	W043-26	15	63	90%	3	8/	8/	8/	8/	/	/
75256-120712	S05-46	W043-52	16	64	50%	3	8/	8/	8/	8/	8/	/
75256-120737	S07-13	W044-12	17	65	80%	3	8/	8/	8/	8/	/	/
75256-120802	S08-39	W044-32	18	66	20%	3	8/	8/	8/	8/	8/	/
75256-120827	S10-05	W044-53	19	67	50%	3	8/	8/	8/	8/	/	/
75256-120852	S11-32	W045-14	20	68	40%	3	8/	8/	8/	8/	6/	/
75256-120917	S12-58	W045-34	21	69	50%	3	8/	8/	8/	8/	/	/
75256-120942	S14-25	W045-54	22	70	20%	3	8/	8/	8/	8/	8/	/
75256-121007	S15-51	W046-14	23	71	0%	3	8/	8/	8/	8/	/	/
75256-121032	S17-17	W046-35	24	72		3	8/	8/	8/	8/	8/	/
75256-121057	S18-44	W046-57	25	73		3	8/	8/	8/	8/	/	/
75256-121122	S20-10	W047-18	26	74	1%	3	8/	8/	8/	8/	8/	/
75256-121147	S21-36	W047-39	27	75	0%	3	8/	/	8/	8/	8/	/
75256-121212	S23-02	W048-02	28	76	40%	3	8/	8/	8/	8/	8/	/

\*\* FIM \*\*

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

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



INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

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

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 1/ 8/80

BASE 178(SRB) PATH 236(WRS) DATA DE PASSAGEM 1/ 7/77 PAG 1

IDENT.	LAT	LONG	LANDSAT 2		ORBITA 12421			MSS				
			PT	ROW	COL	EL	G	QUALID./VISIB.			POR BANDA	
								4	5	6	7	8
77182-120045	S02-48	W043-06	14	62	30%	3	8/	8/	8/	8/	8/	/
77182-120110	S04-15	W043-24	15	63	20%	3	8/	8/	8/	8/	8/	/
77182-120135	S05-42	W043-49	16	64	0%	3	8/	8/	8/	8/	8/	/
77182-120200	S07-08	W044-09	17	65	0%	3	8/	8/	8/	8/	8/	/
77182-120225	S08-35	W044-29	18	66	0%	3	8/	8/	8/	8/	8/	/
77182-120250	S10-02	W044-49	19	67	0%	3	8/	8/	8/	8/	8/	/
77182-120315	S11-27	W045-09	20	68	0%	3	8/	8/	8/	8/	8/	/
77182-120340	S12-53	W045-30	21	69	30%	3	8/	8/	8/	8/	8/	/
77182-120405	S14-20	W045-50	22	70	50%	3	8/	8/	8/	8/	8/	/
77182-120430	S15-46	W046-10	23	71	60%	3	8/	8/	8/	8/	8/	/
77182-120455	S17-12	W046-31	24	72	30%	3	8/	8/	8/	8/	8/	/
77182-120520	S18-39	W046-52	25	73	10%	3	8/	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/	8/	/
77182-120611	S21-35	W047-35	27	75	0%	26	3	9/8	7/8	9/8	9/8	/
77182-120635	S22-58	W047-57	28	76	0%	3	8/	8/	8/	8/	8/	/
77182-120636	S23-01	W047-57	28	76	0%	24	3	6/7	7/8	9/8	9/8	/
77182-120700	S24-23	W048-19	29	77	60%	3	8/	8/	8/	8/	8/	/

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\*\* 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 - ATUALIZADO 12/07/80

BASE 178(SRR) PATH 236(WRS) DATA DE PASSAGEM 9/ 7/79 1

IDENT.	LANDSAT 2		PT	ROW	COL	EL	G	ORBITA 22712			MOS	POR BANDA
	LAT	LONG						0	1	2		
79190-121504	S01-26	W042-53	13	61	90%	43	3	677	677	678	678	/
79190-121529	S02-53	W045-11	14	62	70%	42	3	677	679	679	679	/
79190-121554	S04-20	W043-29	15	63	70%	41	3	677	679	679	679	/
79190-121619	S05-46	W043-55	16	64	10%	40	3	677	679	679	679	/
79190-121644	S07-13	W044-16	17	65	0%	39	3	679	679	679	679	/
79190-121709	S08-40	W044-36	18	66	0%	38	3	679	679	679	679	/
79190-121734	S10-06	W044-57	19	67	10%	37	3	679	679	679	679	/
79190-121759	S11-33	W045-17	20	68	40%	36	3	679	679	679	679	/
79190-121824	S13-00	W045-38	21	69	10%	35	3	679	679	679	679	/
79190-121849	S14-26	W045-58	22	70	10%	34	3	679	679	679	679	/
79190-121914	S15-53	W046-19	23	71	40%	33	3	678	679	679	679	/
79190-121939	S17-20	W046-40	24	72	90%	32	3	675	675	675	675	/
79190-122004	S18-46	W047-01	25	73	50%	30	3	677	677	677	677	/
79190-122029	S20-13	W047-23	26	74	40%	29	3	677	677	678	678	/
79190-122054	S21-40	W047-45	27	75	30%	28	3	677	679	679	679	/
79190-122324	S30-17	W050-05	33	81	100%	21	3	677	677	677	677	/

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

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

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

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 1/ 8/80

BASE 178(SRB)

PATH 236(WRS)

DATA DE PASSAGEM 27/ 7/79

PAG 1

IDENT.	LANDSAT 2		PT	ORBITA 22963				MSS				
	LAT	LONG		ROW	COL	FL	G	QUALID./VISIB.		POR BANDA		
								4	5	6	7	8
79208-121544	S02-53	W043-07	14	62	80%	44	3	8/9	8/9	8/9	8/9	/
79208-121609	S04-20	W043-25	15	63	70%	43	3	8/9	8/9	9/9	8/9	/
79208-121634	S05-47	W043-52	16	64	30%	42	3	9/9	9/9	9/9	7/9	/
79208-121659	S07-13	W044-12	17	65	0%	41	3	9/9	9/9	9/9	8/9	/
79208-121724	S08-40	W044-32	18	66	0%	40	3	9/9	9/9	8/9	9/9	/
79208-121749	S10-07	W044-53	19	67	0%	39	3	7/9	7/9	7/9	8/9	/
79208-121814	S11-34	W045-13	20	68	0%	38	3	9/9	9/9	9/9	8/9	/
79208-121839	S13-01	W045-33	21	69	0%	37	3	9/9	9/9	9/9	8/9	/
79208-121904	S14-27	W045-54	22	70	10%	36	3	9/9	9/9	8/9	8/9	/
79208-121929	S15-54	W046-15	23	71	10%	34	3	9/9	9/9	9/9	9/9	/
79208-121954	S17-20	W046-36	24	72	10%	33	3	9/9	9/9	8/9	8/9	/
79208-122019	S18-47	W046-57	25	73	0%	32	3	8/9	9/9	7/9	8/9	/
79208-122044	S20-13	W047-18	26	74	10%	31	3	9/9	8/9	9/9	8/9	/
79208-122109	S21-40	W047-40	27	75	20%	30	3	9/9	9/9	8/9	8/9	/
79208-122134	S23-06	W048-03	28	76	30%	29	3	9/9	9/9	8/9	9/9	/
79208-122159	S24-32	W048-25	29	77	100%	28	3	6/8	6/8	7/8	7/8	/
79208-122224	S25-58	W048-48	30	78	90%	27	3	6/8	8/8	6/8	7/8	/
79208-122249	S27-24	W049-12	31	79	60%	26	3	8/9	8/9	8/9	8/9	/
79208-122314	S28-51	W049-35	32	80	30%	24	3	8/9	8/9	7/9	8/9	/
79208-122339	S30-18	W050-00	33	81	20%	23	3	8/9	8/9	7/9	8/9	/

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

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

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

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 1/ 8/80

BASE 178(SRB) PATH 236(WRS) DATA DE PASSAGEM 1/ 9/79 PAG 1

IDENT.	LANDSAT 2		ORBITA 23465				MSS					
	LAT	LONG	PT	ROW	COL	EL	G	QUALID./VISIB.			POR BANDA	
								4	5	6	7	8
79244-121633	S02-51	W043-05	14	62	60%	49	3	8/8	8/9	8/9	8/9	/
79244-121658	S04-18	W043-23	15	63	70%	48	3	8/7	8/7	7/7	8/7	/
79244-121723	S05-44	W043-49	16	64	60%	48	3	8/7	8/8	8/8	7/8	/
79244-121746	S07-11	W044-10	17	65	10%	47	3	8/8	8/9	9/9	7/9	/
79244-121813	S08-37	W044-30	18	66	10%	46	3	8/7	8/8	9/9	9/9	/
79244-121838	S10-04	W044-50	19	67	30%	45	3	8/8	8/8	7/8	8/9	/
79244-121903	S11-30	W045-10	20	68	30%	45	3	8/8	8/8	8/9	8/9	/
79244-121928	S12-56	W045-30	21	69	30%	44	3	8/8	7/9	9/9	9/9	/
79244-121953	S14-23	W045-51	22	70	20%	43	3	8/8	9/9	8/9	9/9	/
79244-122018	S15-49	W046-12	23	71	10%	42	3	8/8	8/8	8/9	9/9	/
79244-122043	S17-16	W046-32	24	72	10%	41	3	8/8	8/9	8/9	7/9	/
79244-122108	S18-42	W046-54	25	73	30%	40	3	6/6	7/8	5/9	8/9	/
79244-122133	S20-08	W047-16	26	74	20%	39	3	7/6	7/8	/	7/9	/
79244-122158	S21-34	W047-39	27	75	10%	38	3	8/7	8/8	9/9	9/9	/
79244-122223	S23-00	W048-01	28	76	60%	37	3	6/5	7/6	7/7	7/7	/
79244-122248	S24-26	W048-24	29	77	50%	36	3	8/6	8/7	8/7	8/8	/
79244-122428	S30-10	W049-56	33	81	70%	32	3	7/8	7/8	7/8	6/8	/

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

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

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

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 1/ 8/80

BASE 179(SRB) PATH 3(WRS) DATA DE PASSAGEM 9/ 7/79 PAG 1

IDENT.	LANDSAT 2		PT	ORBITA 22713				MSS			POR BANDA	
	LAT	LONG		ROW	COL	EL.	G	QUALID.	VISIB.			
79190-135820	S01-26	W068-40	13	61	80%	43	3	4	5	6	7	8
79190-135845	S02-53	W068-58	14	62	30%	42	3	8/8	6/8	7/9	8/9	/
79190-135910	S04-19	W069-16	15	63	0%	41	3	8/9	4/9	8/9	7/9	/
79190-135935	S05-46	W069-42	16	64	0%	40	3	8/9	1/9	8/9	7/9	/
79190-140000	S07-13	W070-02	17	65	0%	39	3	8/9	5/9	8/9	7/9	/
79190-140025	S08-40	W070-23	18	66	20%	38	3	8/9	1/9	8/9	7/9	/
79190-140050	S10-06	W070-43	19	67	70%	37	3	8/9	8/9	9/9	7/9	/

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\*\* 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 17/8/89

IDENT.	BASE 179(SRB)		PATH	3(WRS)	DATA DE PASSAGEM 27/ 7/79				MSS			FOR MANEJA
	LAT	LONG			EL	G	4	5	6	7	8	
79208-135540	N08-39	W066-18	6	54	90%	50	3	8/8	8/8	8/9	8/9	/
79208-135605	N07-13	W066-38	7	55	70%	50	3	8/9	8/9	8/9	8/9	/
79208-135745	N01-25	W068-01	11	59	90%	46	3	8/4	8/4	6/5	8/6	/
79208-135810	N00-00	W068-19	12	60	80%	45	3	8/4	8/4	8/5	8/6	/
79208-135835	S01-27	W068-36	13	61	80%	45	3	8/5	8/5	7/6	8/7	/
79208-135900	S02-54	W068-54	14	62	30%	44	3	8/8	8/8	7/8	7/8	/
79208-135925	S04-20	W069-13	15	63	90%	43	3	8/5	8/6	6/7	7/7	/
79208-135950	S05-47	W069-39	16	64	40%	42	3	6/7	8/8	7/8	7/8	/
79208-140015	S07-14	W069-59	17	65	10%	41	3	7/8	7/8	6/8	7/8	/
79208-140040	S08-41	W070-19	18	66	30%	40	3	6/8	8/8	9/9	8/9	/
79208-140105	S10-08	W070-39	19	67	20%	39	3	8/8	6/9	6/9	7/9	/

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

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

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

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 1/ 8/80

BASE 179(SRB) PATH 3(WRS) DATA DE PASSAGEM 1/ 9/79 PAG 1

IDENT.	LAT	LONG	PT	ROW	COL	EL	G	QUALID./VISIB. POR BANDA				
								4	5	6	7	8
79244-135614	N04-32	W066-05	5+	53+	30%	53	3	8/6	8/6	8/7	8/8	/
79244-135629	N08-40	W066-17	6	54	50%	53	3	8/6	8/7	8/7	8/8	/
79244-135654	N07-14	W066-37	7	55	70%	52	3	8/8	8/8	8/8	8/9	/
79244-135719	N05-47	W066-58	8	56	50%	52	3	8/6	7/7	8/7	8/8	/
79244-135744	N04-21	W067-24	9	57	40%	52	3	8/7	8/8	8/8	8/9	/
79244-135809	N02-55	W067-42	10	58	60%	51	3	7/7	7/8	7/8	7/8	/
79244-135834	N01-28	W068-00	11	59	100%	51	3	7/6	8/6	8/7	8/8	/
79244-135859	N00-02	W068-18	12	60	90%	50	3	8/7	8/7	8/7	8/7	/
79244-135924	S01-24	W068-36	13	61	60%	50	3	8/9	8/9	8/9	8/9	/
79244-135949	S02-50	W068-54	14	62	60%	49	3	8/8	8/9	8/9	9/9	/
79244-140014	S04-17	W069-12	15	63	60%	48	3	8/9	8/9	8/9	8/9	/
79244-140039	S05-43	W069-30	16	64	70%	48	3	8/8	7/8	8/9	8/9	/
79244-140104	S07-10	W069-58	17	65	60%	47	3	8/8	8/9	8/9	8/9	/
79244-140129	S08-37	W070-16	18	66	10%	46	3	9/8	9/9	9/9	8/9	/
79244-140154	S10-03	W070-36	19	67	20%	45	3	9/9	9/9	8/9	8/9	/

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\*\* LEIA AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM \*\*

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

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

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 1/ 8/80

BASE 192(SRR) PATH 237(WRS) DATA DE PASSAGEM 19/ 8/73 PAG 1

IDENT.	LANDSAT 1		PT	ROW	COL	EL	G	QUALID./VISIB.			POR BANDA	
	LAT	LONG						4	5	6	7	8
73231-123825	S01-23	W044-25	13	61	100%	51	3	7/6	8/7	4/8	5/8	/
73231-123850	S02-50	W044-43	14	62	90%	51	3	6/6	8/6	1/7	6/7	/
73231-123915	S04-17	W045-01	15	63	90%	50	3	6/5	8/6	1/6	5/6	/
73231-123940	S05-44	W045-28	16	64	90%	49	3	8/5	8/6	1/7	8/7	/
73231-124005	S07-10	W045-48	17	65	40%	48	3	8/6	8/7	2/7	6/7	/
73231-124030	S08-36	W046-08	18	66	30%	47	3	7/6	7/9	2/9	7/9	/
73231-124055	S10-02	W046-28	19	67	10%	46	3	7/8	9/9	1/9	6/9	/
73231-124120	S11-28	W046-48	20	68	0%	45	3	8/8	9/9	1/9	8/9	/
73231-124145	S12-56	W047-09	21	69	0%	44	3	8/8	9/9	2/9	8/9	/
73231-124210	S14-22	W047-30	22	70	0%	43	3	8/8	8/9	2/9	7/9	/
73231-124235	S15-49	W047-52	23	71	0%	42	3	8/8	8/9	4/9	7/9	/
73231-124300	S17-16	W048-13	24	72	0%	41	3	6/7	9/8	3/9	7/9	/
73231-124325	S18-42	W048-34	25	73	10%	40	3	8/6	6/8	4/9	7/9	/
73231-124350	S20-08	W048-56	26	74	20%	39	3	8/6	8/8	2/9	5/9	/
73231-124415	S21-35	W049-18	27	75	0%	38	3	8/6	8/8	3/8	6/9	/
73231-124440	S23-01	W049-41	28	76	0%	37	3	8/6	7/8	3/9	7/9	/
73231-124505	S24-27	W050-04	29	77	10%	36	3	8/6	6/6	5/9	8/9	/
73231-124530	S25-54	W050-27	30	78	60%	35	3	8/4	8/6	4/7	6/8	/

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



INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

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

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 1/ 8/80

BASE 192(SRH) PATH 237(WRS) DATA DE PASSAGEM 23/ 4/75 PAG 1

IDENT.	LANDSAT 1		ORBITA 13997				MSS					
	LAT	LONG	PT	ROW	COL	EL	G	QUALID./VISIB.			POR BANDA	
								4	5	6	7	8
75113-122220	S10-06	W046-27	19	67	70%	3	8/	8/	8/	8/	8/	/
75113-122245	S11-32	W046-47	20	68	0%	3	8/	8/	8/	8/	8/	/
75113-122310	S12-50	W047-08	21	69	20%	3	8/	8/	8/	8/	8/	/
75113-122335	S14-25	W047-28	22	70	30%	3	8/	8/	8/	8/	8/	/
75113-122400	S15-51	W047-49	23	71	40%	3	8/	8/	8/	8/	8/	/
75113-122425	S17-17	W048-10	24	72	20%	3	8/	8/	8/	8/	8/	/
75113-122450	S18-43	W048-31	25	73	10%	3	8/	8/	8/	8/	8/	/
75113-122540	S21-35	W049-15	27	75	50%	3	8/	8/	8/	8/	8/	/
75113-122745	S28-45	W051-08	32	80	80%	3	8/	6/	6/	8/	8/	/
75113-122810	S30-11	W051-32	33	81	50%	3	8/	6/	6/	8/	8/	/
75113-122835	S31-36	W051-57	34	82	70%	3	/	/	/	/	8/	/
75113-122900	S33-02	W052-22	35	83	90%	3	8/	6/	8/	8/	8/	/

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\*\* 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 1/ 8/80

BASE 192(SRB) PATH 237(WRS) DATA DE PASSAGEM 27/ 5/77 PAG 1

IDENT.	LANDSAT 2		ORBITA 11933				MSS					
	LAT	LONG	PT	ROW	COL	EL	G	QUALID./VISIB.			POR BANDA	
								4	5	6	7	8
77147-120724	S00-02	W043-56	12	60	90%		3	8/	8/	8/	8/	/
77147-120749	S01-29	W044-14	13	61	70%		3	8/	8/	8/	8/	/
77147-120814	S02-55	W044-32	14	62	70%		3	8/	8/	8/	8/	/
77147-120839	S04-22	W044-49	15	63	20%		3	8/	8/	8/	8/	/
77147-120904	S05-49	W045-15	16	64	40%		3	8/	8/	8/	8/	/
77147-120929	S07-15	W045-34	17	65	90%		3	8/	8/	8/	8/	/
77147-120954	S08-42	W045-54	18	66	40%		3	8/	8/	8/	8/	/
77147-121019	S10-08	W046-15	19	67	20%		3	8/	8/	8/	8/	/
77147-121044	S11-35	W046-35	20	68	30%		3	8/	8/	8/	8/	/
77147-121109	S13-01	W046-56	21	69	30%		3	8/	8/	8/	8/	/
77147-121134	S14-28	W047-16	22	70	20%		3	8/	8/	8/	8/	/
77147-121314	S23-16	W048-38	26	74	40%		3	8/	8/	8/	8/	/
77147-121339	S21-43	W049-00	27	75	20%		3	8/	8/	8/	8/	/
77147-121404	S23-09	W049-22	28	76	20%		3	8/	8/	8/	8/	/
77147-121429	S24-36	W049-45	29	77	30%		3	8/	8/	8/	8/	/
77147-121454	S25-02	W050-09	30	78	80%		3	8/	8/	8/	8/	/

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\*\* 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 1/ 8/80

BASE 192(SRB) PATH 237(WRS) DATA DE PASSAGEM 22/ 6/79 PAG 1

IDENT.	LANDSAT 2		ORBITA 22475					MSS				
	LAT	LONG	PT	ROW	COB	EL	G	QUALID./VISIB.			PUR BANDA	
								4	5	6	7	8
79173-122051	S02-54	W044-38	14	62	30%	43	3	9/9	9/9	9/9	7/9	/
79173-122116	S04-20	W044-56	15	63	30%	41	3	8/8	8/8	8/9	9/9	/
79173-122141	S05-47	W045-22	16	64	50%	40	3	8/7	8/7	8/7	7/7	/
79173-122206	S07-14	W045-42	17	65	20%	59	3	9/9	9/9	9/9	8/9	/
79173-122231	S08-41	W046-02	18	66	10%	38	3	9/9	9/9	9/9	9/9	/
79173-122256	S10-08	W046-22	19	67	50%	37	3	8/8	9/9	9/9	9/9	/
79173-122321	S11-34	W046-43	20	68	70%	36	3	8/5	8/6	8/7	7/7	/
79173-122346	S13-01	W047-03	21	69	50%	35	3	8/7	8/8	8/9	8/9	/
79173-122411	S14-28	W047-24	22	70	80%	34	3	8/6	8/6	8/7	7/7	/
79173-122436	S15-54	W047-45	23	71	20%	33	3	9/9	9/9	9/9	9/9	/
79173-122501	S17-21	W048-06	24	72	0%	31	3	9/9	9/9	9/9	9/9	/
79173-122526	S18-48	W048-28	25	73	0%	30	3	9/9	9/9	9/9	8/9	/
79173-122551	S20-14	W048-50	26	74	0%	29	3	9/9	9/9	9/9	9/9	/
79173-122616	S21-40	W049-12	27	75	0%	28	3	9/9	9/9	8/9	9/9	/
79173-122641	S23-07	W049-35	28	76	0%	27	3	9/9	9/9	9/9	9/9	/
79173-122706	S24-33	W049-57	29	77	40%	25	3	9/9	9/9	9/9	9/9	/
79173-122731	S25-59	W050-20	30	78	50%	24	3	9/9	9/9	9/9	8/9	/
79173-122756	S27-25	W050-44	31	79	30%	23	3	9/9	9/9	9/9	9/9	/
79173-122821	S28-52	W051-08	32	80	20%	22	3	9/9	9/9	9/9	9/9	/
79173-122846	S30-18	W051-32	33	81	20%	21	3	7/8	7/8	8/9	8/9	/
79173-122911	S31-44	W051-57	34	82	30%	19	3	8/7	8/7	8/8	8/9	/
79173-122936	S33-10	W052-22	35	83	30%	18	3	8/7	8/7	7/8	8/8	/

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

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

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

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 1/ 8/80

BASE 192(SRB) PATH 237(WRS) DATA DE PASSAGEM 28/ 7/79 PAG 1

IDENT.	LANDSAT 2		PT	ORBITA 22977				NSS			POR BANDA	
	LAT	LONG		ROW	COL	EL	G	QUALID./VISIB.	4	5		6
79209-122218	S05-44	W045-16	16	64	40%	42	3	8/9	9/9	8/9	8/9	/
79209-122243	S07-11	W045-37	17	65	0%	41	3	8/9	9/9	7/9	9/9	/
79209-122308	S08-37	W045-57	18	66	0%	40	3	9/9	9/9	8/9	7/9	/
79209-122333	S10-04	W046-17	19	67	0%	39	3	9/9	9/9	8/9	8/9	/
79209-122358	S11-31	W046-37	20	68	0%	38	3	7/9	8/9	7/9	7/9	/
79209-122423	S12-58	W046-58	21	69	20%	37	3	9/9	9/9	9/9	7/9	/
79209-122448	S14-25	W047-18	22	70	30%	36	3	6/9	6/9	6/9	6/9	/
79209-122513	S15-51	W047-39	23	71	0%	35	3	6/9	6/9	6/9	/	/
79209-122538	S17-18	W048-00	24	72	0%	34	3	9/9	9/9	9/9	7/9	/
79209-122603	S18-44	W048-21	25	73	0%	32	3	8/9	8/9	8/9	8/9	/
79209-122628	S20-10	W048-43	26	74	0%	31	3	9/9	9/9	9/9	8/9	/
79209-122653	S21-37	W049-05	27	75	0%	30	3	7/9	7/9	7/9	7/9	/
79209-122718	S23-03	W049-28	28	76	60%	29	3	7/9	8/9	8/9	7/9	/
79209-122743	S24-29	W049-51	29	77	70%	28	3	8/9	8/9	8/9	8/9	/
79209-122808	S25-56	W050-14	30	78	100%	27	3	8/6	8/6	8/7	8/7	/
79209-122833	S27-22	W050-38	31	79	70%	26	3	8/9	7/9	7/9	6/9	/
79209-122858	S28-48	W051-02	32	80	20%	25	3	9/9	9/9	9/9	8/9	/
79209-122923	S30-13	W051-26	33	81	0%	23	3	9/9	9/9	8/9	7/9	/
79209-122948	S31-39	W051-51	34	82	20%	22	3	8/8	8/8	8/9	5/9	/
79209-123013	S33-05	W052-16	35	83	10%	21	3	8/7	7/6	7/8	3/8	/

\*\* FIM \*\*

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

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

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

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 1/ 8/80

BASE 193(SMB) PATH 4(WRS) DATA DE PASSAGEM 7/ 8/77 PAG 1

IDENT.	LANDSAT 2		PT	ORBITA 12938		MSS		QUALID./VISIB.					POR BANDA	
	LAT	LONG		ROW	COL	EL	G	8	5	6	7	8		
77219-134433	N08-57	W067-47	6	54	60%	47	2	9/9	9/9	9/9	9/9	/	/	
77219-134842	S05-47	W071-04	16	64	70%	39	3	8/6	8/6	9/8	9/9	/	/	
77219-134907	S07-13	W071-24	17	65	30%	39	3	8/7	8/8	7/9	8/9	/	/	
77219-134932	S08-38	W071-44	18	66	20%	38	3	8/7	8/7	9/9	9/9	/	/	
77219-134957	S10-05	W072-04	19	67	50%	37	3	8/7	8/7	8/9	9/9	/	/	
77219-135022	S11-32	W072-23	20	68	60%	36	3	8/7	8/7	9/9	9/9	/	/	
77219-135047	S12-59	W072-43	21	69	40%	35	3	9/9	9/9	9/9	9/9	/	/	
77219-135112	S14-26	W073-04	22	70	0%	34	3	8/9	9/9	9/9	8/9	/	/	
77219-135137	S15-52	W073-25	23	71	20%	33	3	8/9	9/9	8/9	9/9	/	/	

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\*\* SEQUEM 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 1/ 8/80

BASE 193(SKB) PATH 4(WRS) DATA DE PASSAGEM 28/ 7/79 PAG 1

IDENT.	LANDSAT 2		PT	ROW	COL	EL	G	MSS				POR BANDA
	LAT	LONG						QUALID.	VISIB.	4	5	
79209-140444	S02-50	W070-20	14	62	40%	44	3	8/8	8/8	9/9	9/9	/
79209-140509	S04-17	W070-38	15	63	30%	43	3	8/8	8/9	7/9	8/9	/
79209-140534	S05-44	W071-04	16	64	10%	42	3	8/8	8/8	8/9	8/9	/
79209-140559	S07-11	W071-25	17	65	20%	41	3	8/8	3/9	9/9	8/9	/
79209-140649	S10-05	W072-05	19	67	30%	39	3	8/8	4/9	8/9	8/9	/

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\*\* 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 1/ 8/80

BASE 194(SRB)	PATH	4(WRS)	DATA DE PASSAGEM	6/ 8/79	PAG 1							
LANDSAT 3	ORBITA	7255	REV									
IDENT.	PT	KOV	EL	W	COM	LAT	LONG	Q/V	COM	LAT	LONG	Q/V
79218-14072R	6N+	54N+	52	2	A1 90%	N09-16	W67-43	8/4	B1 70%	N09-16	W67-43	8/8
79218-14073R	6S+	54S+	52	2	C1 80%	N08-34	W67-53	8/6	D1100%	N08-34	W67-53	7/6
79218-14074R	7N+	55N+	52	2	A1100%	N07-49	W68-03	7/6	B1100%	N07-49	W68-03	7/0
79218-14075R	7S+	55S+	51	2	C1100%	N07-07	W68-13	7/6	D1100%	N07-07	W68-13	8/0
79218-14081R	8N+	56N+	51	2	A1100%	N06-22	W68-24	7/0	B1100%	N06-22	W68-24	7/0
79218-14082R	8S+	56S+	51	2	C1100%	N05-41	W68-33	7/3	D1100%	N05-41	W68-33	8/0
79218-14083R	9N+	57N+	50	2	A1100%	N04-56	W68-51	8/7	B1 80%	N04-56	W68-51	8/7
79218-14084R	9S+	57S+	50	2	E1 90%	N04-15	W68-59	7/6	D1 70%	N04-15	W68-59	8/7
79218-14090R	10N+	58N+	50	2	A1 90%	N03-30	W69-09	8/6	B1 60%	N03-30	W69-09	8/6
79218-14091R	10S+	58S+	49	2	C1100%	N02-48	W69-17	7/0	D1100%	N02-48	W69-17	7/4
79218-14092R	11N+	59N+	49	2	A1100%	N02-03	W69-27	7/3	B1100%	N02-03	W69-27	8/1
79218-14093R	11S+	59S+	49	2	C1100%	N01-21	W69-36	8/4	D1 80%	N01-21	W69-36	8/6
79218-14095R	12N+	60N+	48	2	A1 80%	N00-36	W69-45	8/6	B1 80%	N00-36	W69-45	8/5
79218-14100R	12S+	60S+	48	2	C1100%	S00-04	W69-53	7/3	D1 90%	S00-04	W69-53	8/6
79218-14101R	13N+	61N+	47	2	A1100%	S00-49	W70-03	7/0	B1100%	S00-49	W70-03	8/1
79218-14102R	13S+	61S+	47	2	C1100%	S01-30	W70-11	7/1	D1100%	S01-30	W70-11	8/1
79218-14104R	14N+	62N+	46	2	A1100%	S02-15	W70-21	7/1	B1100%	S02-15	W70-21	8/3
79218-14105R	14S+	62S+	46	2	C1100%	S02-57	W70-30	7/1	D1100%	S02-57	W70-30	8/3
79218-14110R	15N+	63N+	46	2	A1100%	S03-42	W70-39	7/0	B1100%	S03-42	W70-39	8/0
79218-14111R	15S+	63S+	45	2	C1100%	S04-24	W70-48	7/0	D1100%	S04-24	W70-48	8/0
79218-14113R	16N+	64N+	45	2	A1100%	S05-09	W71-05	7/0	B1100%	S05-09	W71-05	8/0
79218-14114R	16S+	64S+	44	2	C1100%	S05-51	W71-14	7/0	D1100%	S05-51	W71-14	8/0
79218-14115R	17N+	65N+	44	2	A1100%	S06-36	W71-25	7/0	B1100%	S06-36	W71-25	8/0
79218-14120R	17S+	65S+	43	2	C1100%	S07-17	W71-35	7/4	D1100%	S07-17	W71-35	8/3
79218-14122R	18N+	66N+	43	2	A1 90%	S08-02	W71-45	8/6	B1 70%	S08-02	W71-45	8/7
79218-14123R	18S+	66S+	42	2	C1 80%	S08-43	W71-55	8/7	D1 40%	S08-43	W71-55	8/7
79218-14124R	19N+	67N+	42	2	A1100%	S09-27	W72-05	8/5	B1 40%	S09-27	W72-05	8/8
79218-14125R	19S+	67S+	41	2	C1100%	S10-08	W72-14	8/6	D1 70%	S10-08	W72-14	8/7

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

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

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

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 17/8/80

MASE 206(SRB) PATH 236(MRS) DATA DE PASSAGEM 22/6/74 PAG 1

IDENT.	LAT	LONG	PT	ROW	COL	EL	G	QUALID./VISIB.			POR BANDA	
								4	5	6	7	8
74173-123707	S02-51	W046-08	14	62	100%	3	8/	8/	8/	8/	/	/
74173-123812	S04-10	W046-26	15	63	60%	3	8/	8/	8/	4/	/	/
74173-123837	S05-45	W046-52	16	64	50%	3	8/	8/	8/	8/	/	/
74173-123902	S07-12	W047-13	17	65	20%	3	8/	8/	8/	8/	/	/
74173-123927	S08-39	W047-33	18	66	0%	3	8/	8/	8/	8/	/	/
74173-123952	S10-05	W047-54	19	67	0%	3	8/	8/	8/	8/	/	/
74173-124017	S11-32	W048-14	20	68	0%	3	8/	8/	8/	8/	/	/
74173-124042	S12-58	W048-35	21	69	0%	3	8/	8/	8/	8/	/	/
74173-124107	S14-25	W048-56	22	70	20%	2	8/	8/	8/	8/	/	/
74173-124132	S15-49	W049-16	23	71	50%	2	8/	8/	8/	5/	/	/
74173-124337	S23-04	W051-02	28	76	50%	3	8/	8/	6/	8/	/	/
74173-124402	S24-30	W051-24	29	77	0%	3	8/	8/	6/	8/	/	/
74173-124427	S25-56	W051-46	30	78	0%	3	8/	8/	4/	8/	/	/
74173-124452	S27-22	W052-11	31	79	0%	3	8/	8/	5/	8/	/	/
74173-124517	S28-49	W052-36	32	80	0%	3	8/	8/	4/	8/	/	/
74173-124542	S30-15	W053-00	33	81	0%	3	8/	8/	2/	8/	/	/
74173-124607	S31-40	W053-24	34	82	0%	3	8/	8/	2/	6/	/	/
74173-124632	S33-06	W053-49	35	83	0%	3	8/	8/	7/	6/	/	/
74173-124653	S34-19	W054-11	36	84	0%	3	8/	8/	/	8/	/	/

\*\* FIM \*\*

\*\* ORDENE AS PAGINAS POR ORBITA MASE 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 1/ 8/80

HASE 206(SRB) PATH 238(WRS) DATA DE PASSAGEM 11/ 6/76 PAG 1

IDENT.	LANDSAT 1		PT	ORBITA 19784				NSS				
	LAT	LONG		ROW	COL	EL	G	QUALID./VISIB.		POR BANDA		
								4	5	6	7	8
76163-115900	N01-25	W045-18	11	59	70%	40	3	8/6	8/7	8/7	8/8	/
76163-115925	N00-00	W045-35	12	60	70%	40	3	8/6	8/7	8/7	8/7	/
76163-115950	S01-27	W045-53	13	61	90%	39	3	8/3	8/4	8/6	8/7	/
76163-120015	S02-53	W046-10	14	62	80%	38	3	8/5	8/5	8/8	8/9	/
76163-120040	S04-20	W046-29	15	63	20%	37	3	8/7	8/6	9/9	9/9	/
76163-120105	S05-47	W046-56	16	64	0%	36	3	9/7	8/6	9/9	9/9	/
76163-120130	S07-15	W047-17	17	65	0%	35	3	9/8	9/9	9/9	9/9	/
76163-120155	S08-41	W047-37	18	66	0%	34	3	9/8	9/9	9/9	8/9	/
76163-120220	S10-06	W047-57	19	67	0%	33	3	9/8	9/9	9/9	9/9	/
76163-120245	S11-32	W048-17	20	68	10%	32	3	9/8	8/9	9/9	9/8	/
76163-120310	S12-58	W048-36	21	69	10%	31	3	9/8	8/9	9/9	9/9	/
76163-120335	S14-25	W048-56	22	70	20%	29	3	9/8	8/9	9/9	9/9	/
76163-120400	S15-51	W049-17	23	71	10%	28	3	9/8	8/9	9/9	9/9	/
76163-120720	S27-22	W052-11	31	79	80%	20	3	8/6	8/7	8/8	8/8	/
76163-120745	S28-48	W052-35	32	80	60%	18	3	8/7	9/9	9/9	8/9	/
76163-120810	S30-14	W053-00	33	81	10%	17	3	8/8	9/9	9/9	9/8	/
76163-120835	S31-41	W053-24	34	82	10%	16	3	8/8	8/9	9/9	8/8	/
76163-120900	S33-06	W053-49	35	83	40%	15	3	8/7	8/9	9/9	8/9	/
76163-120925	S34-32	W054-15	36	84	70%	14	3	8/6	7/7	8/8	8/7	/
76163-120950	S35-57	W054-42	37	85	60%	13	3	5/4	4/6	8/7	5/8	/
76163-121015	S37-23	W055-09	38	86	70%	12	3	5/4	5/6	8/8	5/8	/
76163-121040	S38-49	W055-37	39	87	80%	10	3	5/5	4/6	8/7	5/8	/
76163-121105	S40-15	W056-05	40	88	90%	9	3	5/2	5/6	8/6	5/6	/
76163-121130	S41-40	W056-35	41	89	90%	8	3	5/3	4/3	8/7	5/7	/
76163-121155	S43-05	W057-07	42	90	90%	7	3	4/2	5/5	8/6	5/8	/

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\*\* 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 1/ 8/80

BASE 206(SRR) PATH 236(WRS) DATA DE PASSAGEM 9/ 9/76 P. 1

IDENT.	LANDSAT 1		PT	ROW	COR	ORBITA 21039		MSS			POR BANDA
	LAT	LONG				LI	G	QUALID./VISIB.	4	5	
76253-115228	S01-22	W045-47	13	61	80%	3	5/	5/	/	5/	/
76253-115253	S02-48	W046-06	14	62	90%	3	5/	5/	5/	5/	/
76253-115523	S11-29	W048-09	20	68	60%	3	5/	5/	5/	5/	/
76253-115548	S12-55	W048-30	21	69	20%	3	5/	5/	5/	5/	/
76253-115613	S14-22	W048-51	22	70	0%	3	5/	5/	5/	5/	/
76253-115638	S15-49	W049-12	23	71	20%	3	5/	5/	5/	5/	/
76253-115703	S17-16	W049-34	24	72	60%	3	5/	5/	5/	5/	/
76253-115728	S18-42	W049-55	25	73	90%	3	5/	5/	5/	5/	/
76253-115753	S20-09	W050-16	26	74	20%	3	5/	8/	/	5/	/
76253-115818	S21-35	W050-37	27	75	10%	3	5/	5/	5/	5/	/
76253-115843	S23-01	W050-59	28	76	50%	3	5/	5/	5/	5/	/
76253-120138	S33-04	W053-45	35	83	70%	3	5/	5/	5/	5/	/
76253-120203	S34-30	W054-11	36	84	40%	3	/	5/	5/	5/	/

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\*\* 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 17/8/80

BASE 206(SRB) PATH 238(WRS) DATA DE PASSAGEM 77/8/79 PAG 2

IDENT.	PT	ROW	EL	G	LANDSAT		ORBITA		7248		KNV			
					COB	LAT	LONG	Q/V	COB	LAT	LONG	Q/V		
79219-12410R	33N+	81N+	27	2	A1	40%	S29-39	W52-46	8/8	H1	40%	S29-39	W52-46	8/9
79219-12411R	33S+	81S+	26	2	C1	10%	S30-21	W52-58	8/9	D1	10%	S30-21	W52-58	8/9
79219-12412R	34N+	82N+	26	2	A1	70%	S31-06	W53-11	8/9	H1	30%	S31-06	W53-11	8/9
79219-12414R	34S+	82S+	25	2	C1	100%	S31-47	W53-23	8/8	D1	60%	S31-47	W53-23	8/9
79219-12415R	35N+	83N+	25	2	A1	70%	S32-32	W53-36	8/9	H1	60%	S32-32	W53-36	8/9
79219-12420R	35S+	83S+	24	2	C1	30%	S33-13	W53-49	8/9	D1	10%	S33-13	W53-49	8/9
79219-12421R	36N+	84N+	23	2	A1	40%	S33-57	W54-03	8/9	H1	20%	S33-57	W54-03	8/9
79219-12423R	36S+	84S+	23	2	C1	60%	S34-37	W54-16	8/9	D1	90%	S34-37	W54-16	8/8

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\*\* 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 1/ 8/80

BASE 206(SRB) PATH 238(WRS) DATA DE PASSAGEM 3/ 9/79 PAG 1

IDENT.	LANDSAT 2		PT	ORBITA 23493				MSS			POR BANDA	
	LAT	LONG		ROW	COL	EL	G	QUALID.	VISIB.	7	8	
79246-122856	S05-46	W046-39	16	64	100%	48	5	8/6	8/7	8/7	7/7	/
79246-122921	S07-12	W047-00	17	65	90%	47	3	8/7	8/8	8/8	8/8	/
79246-122946	S08-39	W047-20	18	66	80%	47	3	8/8	8/9	8/9	8/9	/
79246-123011	S10-05	W047-40	19	67	100%	46	5	8/4	8/5	7/5	8/5	/
79246-123036	S11-31	W048-01	20	68	80%	45	3	8/4	8/5	7/6	6/7	/
79246-123101	S12-58	W048-22	21	69	70%	44	5	8/5	8/6	7/6	7/7	/
79246-123126	S14-25	W048-43	22	70	40%	43	3	8/7	8/8	7/8	8/9	/
79246-123151	S15-51	W049-04	23	71	90%	43	3	8/7	8/8	7/8	8/8	/
79246-123216	S17-17	W049-25	24	72	60%	42	5	8/8	9/9	7/9	8/9	/
79246-123241	S18-43	W049-46	25	73	70%	41	5	8/8	8/8	6/9	7/9	/
79246-123306	S20-09	W050-08	26	74	80%	40	3	8/7	8/8	7/8	7/8	/
79246-123331	S21-36	W050-30	27	75	60%	39	3	8/6	9/9	8/9	8/9	/
79246-123356	S23-02	W050-52	28	76	100%	38	3	8/7	8/8	7/8	7/8	/
79246-123421	S24-27	W051-14	29	77	100%	37	3	7/7	7/7	7/7	7/8	/
79246-123446	S25-53	W051-37	30	78	70%	36	3	8/8	8/9	7/9	8/9	/
79246-123511	S27-20	W052-00	31	79	40%	35	3	8/7	7/7	7/7	8/7	/
79246-123536	S28-45	W052-24	32	80	80%	34	3	8/8	8/8	8/8	8/8	/
79246-123601	S30-11	W052-47	33	81	20%	33	3	8/7	8/8	8/8	8/8	/
79246-123626	S31-36	W053-12	34	82	30%	32	3	8/9	8/9	7/9	8/9	/
79246-123651	S33-02	W053-37	35	83	0%	31	5	8/9	8/9	6/9	8/9	/
79246-123716	S34-28	W054-04	36	84	40%	30	5	8/8	8/8	6/9	7/9	/

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\*\* 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 1/ 8/80

BASE 207(SRB) PATH 5(WRS) DATA DE PASSAGEM 11/ 7/79 PAG 1

IDENT.	LAT	LONG	PT	ROW	COL	FL	G	QUALID./VISIB.		POR BANDA		
								4	5	6	7	8
79192-140951	S01-27	W071-32	13	61	70X	43	3	7/8	5/9	7/9	8/9	/
79192-141016	S02-54	W071-50	14	62	30X	42	3	8/7	8/9	6/9	8/9	/
79192-141041	S04-21	W072-08	15	63	20X	41	3	7/8	3/9	7/9	6/9	/
79192-141106	S05-48	W072-35	16	64	30X	40	3	8/7	8/6	7/9	6/9	/
79192-141131	S07-15	W072-55	17	65	40X	39	3	7/9	4/9	6/9	4/9	/
79192-141156	S08-41	W073-15	18	66	20X	38	3	8/8	8/8	7/9	7/9	/
79192-141221	S10-08	W073-36	19	67	40X	37	3	8/6	8/7	7/8	7/8	/
79192-141246	S11-34	W073-56	20	68	80X	36	3	8/4	8/4	8/6	8/7	/

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\*\* 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 1/ 8/80

BASE 207(SWB)				PATH		S(WRS)		DATA DE PASSAGEM 7/ 8/79				PAG 1
LANDSAT 3				ORBITA		7249		PRV				
IDENT.	PT	ROW	EL G	COB	LAT	LONG	Q/V	COB	LAT	LONG	Q/V	
79219-14133R	7N+	55N+	52 2	A1 70X	N07-47	w69-30	7/8	B1100X	N07-47	w69-30	8/3	
79219-14134R	7S+	55S+	52 2	C1 90X	N07-05	w69-39	7/8	B1100X	N07-05	w69-39	8/3	
79219-14135R	8N+	56N+	51 2	A1100X	N06-20	w69-50	7/1	B1100X	N06-20	w69-50	8/1	
79219-14140R	8S+	56S+	51 2	C1100X	N05-39	w70-00	7/0	B1100X	N05-39	w70-00	8/0	
79219-14142R	9N+	57N+	50 2	A1100X	N04-54	w70-17	7/0	B1100X	N04-54	w70-17	8/0	
79219-14143R	9S+	57S+	50 2	C1100X	N04-12	w70-26	7/1	B1100X	N04-12	w70-26	8/1	
79219-14144R	10N+	58N+	50 2	A1100X	N03-27	w70-35	7/1	B1100X	N03-27	w70-35	8/1	
79219-14145R	10S+	58S+	49 2	C1100X	N02-45	w70-44	7/1	B1100X	N02-45	w70-44	8/3	
79219-14151R	11N+	59N+	49 2	A1100X	N02-00	w70-53	7/1	B1100X	N02-00	w70-53	8/4	
79219-14152R	11S+	59S+	49 2	C1100X	N01-19	w71-02	7/1	B1100X	N01-19	w71-02	8/4	
79219-14153R	12N+	60N+	48 2	A1100X	N00-34	w71-11	7/0	B1100X	N00-34	w71-11	8/0	
79219-14154R	12S+	60S+	48 2	C1100X	S00-06	w71-20	7/0	B1100X	S00-06	w71-20	8/0	
79219-14160R	13N+	61N+	47 2	A1100X	S00-51	w71-29	7/0	B1100X	S00-51	w71-29	8/0	
79219-14161R	13S+	61S+	47 2	C1100X	S01-32	w71-37	7/0	B1100X	S01-32	w71-37	8/0	
79219-14162R	14N+	62N+	47 2	A1100X	S02-18	w71-47	7/0	B1100X	S02-18	w71-47	8/0	
79219-14163R	14S+	62S+	46 2	C1100X	S02-59	w71-55	7/1	B1100X	S02-59	w71-55	8/0	
79219-14165R	15N+	63N+	46 2	A1100X	S03-44	w72-05	7/0	B1100X	S03-44	w72-05	8/0	
79219-14170R	15S+	63S+	45 2	C1100X	S04-25	w72-13	7/3	B1100X	S04-25	w72-13	8/0	
79219-14171R	16N+	64N+	45 2	A1100X	S05-10	w72-29	7/4	B1100X	S05-10	w72-29	8/0	
79219-14172R	16S+	64S+	44 2	C1 90X	S05-51	w72-39	8/7	B1100X	S05-51	w72-39	8/0	
79219-14174R	17N+	65N+	44 2	A1 70X	S06-36	w72-49	8/8	B1 90X	S06-36	w72-49	8/6	
79219-14175R	17S+	65S+	43 2	C1 50X	S07-17	w72-59	8/7	B1 40X	S07-17	w72-59	8/8	
79219-14180R	18N+	66N+	43 2	A1100X	S08-03	w73-10	7/4	B1 60X	S08-03	w73-10	8/8	
79219-14181R	18S+	66S+	42 2	C1100X	S08-45	w73-20	7/1	B1100X	S08-45	w73-20	8/3	
79219-14183R	19N+	67N+	42 2	A1100X	S09-30	w73-30	7/1	B1100X	S09-30	w73-30	8/1	
79219-14184R	19S+	67S+	41 2	C1100X	S10-12	w73-40	7/0	B1100X	S10-12	w73-40	8/0	
79219-14185R	20N+	68N+	41 2	A1100X	S10-57	w73-51	7/0	B1100X	S10-57	w73-51	8/0	
79219-14190R	20S+	68S+	40 2	C1100X	S11-39	w74-01	7/0	B1100X	S11-39	w74-01	8/0	
79219-14192R	21N+	69N+	40 2	A1100X	S12-24	w74-12	7/6	B1100X	S12-24	w74-12	8/6	
79219-14193R	21S+	69S+	39 2	C1 60X	S13-05	w74-22	8/9	B1100X	S13-05	w74-22	8/3	
79219-14194R	22N+	70N+	39 2	A1 30X	S13-50	w74-33	8/9	B1 50X	S13-50	w74-33	8/9	
79219-14195R	22S+	70S+	38 2	C1 10X	S14-31	w74-43	8/9	B1 10X	S14-31	w74-43	8/9	
79219-14201R	23N+	71N+	38 2	A1 30X	S15-16	w74-54	7/9	B1 40X	S15-16	w74-54	8/9	
79219-14202R	23S+	71S+	37 2	C1100X	S15-58	w75-04	7/3	B1100X	S15-58	w75-04	8/0	

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

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

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

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 1/ 8/80

BASE 207(SRB) PATH 5(WRS) DATA DE PASSAGEM 3/ 9/79 PAG 1

IDENT.	LANDSAT 2		PT	ROW	COL	EL	G	MSS				
	LAT	LONG						QUALID.	VISIB.	POR BANDA		
								4	5	6	7	8
79246-140812	N08-09	W069-17	6+	54+	90X	53	3	8/8	3/8	6/8	8/8	/
79246-140827	N07-13	W069-29	7	55	70X	53	3	8/7	8/7	7/8	7/8	/
79246-140852	N05-47	W069-50	8	56	30X	52	3	9/9	9/9	7/9	8/9	/
79246-140917	N04-20	W070-16	9	57	40X	52	3	8/8	9/9	8/9	7/9	/
79246-140942	N02-53	W070-55	10	58	50X	51	3	8/5	8/6	7/6	8/7	/
79246-141007	N01-26	W070-53	11	59	70X	51	3	8/8	8/8	6/8	7/8	/

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\*\* 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 1/ 8/80

BASE 220(SMB)				PATH 239(WKS)				DATA DE PASSAGEM 8/ 8/79				PAG 1
LANDSAT 3				ORBITA 7262				RBV				
IDENT.	PT	ROW	EL G	CON	LAT	LONG	Q/V	CON	LAT	LONG	Q/V	
79220-12380R	12N+	60N+	48 2	A:100%	N00-36	W46-47	7/4	B: 70%	N00-36	W46-47	8/8	
79220-12381R	12S+	60S+	48 2	C:100%	S00-04	W46-55	7/3	D: 90%	S00-04	W46-55	8/7	
79220-12382R	13N+	61N+	48 2	A:100%	S00-50	W47-05	7/5	E:100%	S00-50	W47-05	7/7	
79220-12384R	13S+	61S+	47 2	C:100%	S01-31	W47-14	7/4	F:100%	S01-31	W47-14	8/6	
79220-12385R	14N+	62N+	47 2	A:100%	S02-16	W47-23	7/5	G:100%	S02-16	W47-23	8/4	
79220-12390R	14S+	62S+	46 2	C:100%	S02-58	W47-32	7/7	H:100%	S02-58	W47-32	8/6	
79220-12391R	15N+	63N+	46 2	A: 40%	S03-43	W47-42	7/8	I: 40%	S03-43	W47-42	7/8	
79220-12393R	15S+	63S+	45 2	C: 30%	S04-24	W47-51	7/8	O: 40%	S04-24	W47-51	8/8	
79220-12394R	16N+	64N+	45 2	A: 20%	S05-09	W48-07	7/8	P: 40%	S05-09	W48-07	8/8	
79220-12395R	16S+	64S+	44 2	C: 0%	S05-50	W48-17	7/8	Q: 10%	S05-50	W48-17	8/8	
79220-12400R	17N+	65N+	44 2	A: 20%	S06-35	W48-28	7/8	R: 0%	S06-35	W48-28	8/8	
79220-12402R	17S+	65S+	44 2	C: 40%	S07-17	W48-37	7/8	S: 10%	S07-17	W48-37	8/3	
79220-12403R	18N+	66N+	43 2	A: 30%	S08-02	W48-48	7/7	T: 20%	S08-02	W48-48	8/8	
79220-12404R	18S+	66S+	43 2	C: 0%	S08-43	W48-58	7/8	U: 30%	S08-43	W48-58	8/8	
79220-12405R	19N+	67N+	42 2	A: 0%	S09-28	W49-08	7/8	V: 0%	S09-28	W49-08	8/9	
79220-12411R	19S+	67S+	42 2	C: 0%	S10-10	W49-18	7/8	W: 0%	S10-10	W49-18	8/9	
79220-12412R	20N+	68N+	41 2	A: 0%	S10-55	W49-28	7/8	X: 0%	S10-55	W49-28	7/9	
79220-12413R	20S+	68S+	41 2	C: 0%	S11-36	W49-38	7/8	Y: 0%	S11-36	W49-38	8/9	
79220-12414R	21N+	69N+	40 2	A: 10%	S12-21	W49-48	7/8	Z: 0%	S12-21	W49-48	8/9	
79220-12420R	21S+	69S+	40 2	C: 20%	S13-03	W49-58	7/8	AA: 10%	S13-03	W49-58	8/9	
79220-12421R	22N+	70N+	39 2	A: 0%	S13-46	W50-09	7/9	AB: 0%	S13-46	W50-09	8/9	
79220-12422R	22S+	70S+	39 2	C: 0%	S14-29	W50-19	7/9	AC: 0%	S14-29	W50-19	8/9	
79220-12423R	23N+	71N+	38 2	A: 0%	S15-14	W50-30	7/9	AD: 0%	S15-14	W50-30	8/9	
79220-12425R	23S+	71S+	38 2	C: 0%	S15-56	W50-40	7/9	AE: 20%	S15-56	W50-40	8/9	
79220-12430R	24N+	72N+	37 2	A: 0%	S16-41	W50-51	7/9	AF: 0%	S16-41	W50-51	8/9	
79220-12431R	24S+	72S+	37 2	C: 0%	S17-22	W51-01	8/9	AG: 0%	S17-22	W51-01	8/8	
79220-12432R	25N+	73N+	36 2	A: 0%	S18-07	W51-12	8/9	AH: 30%	S18-07	W51-12	8/8	
79220-12434R	25S+	73S+	35 2	C: 20%	S18-48	W51-23	8/8	AI: 40%	S18-48	W51-23	8/8	
79220-12435R	26N+	74N+	35 2	A: 30%	S19-33	W51-34	7/8	AJ: 30%	S19-33	W51-34	8/8	
79220-12440R	26S+	74S+	34 2	C: 0%	S20-15	W51-44	7/8	AK: 40%	S20-15	W51-44	8/8	
79220-12441R	27N+	75N+	34 2	A: 0%	S20-59	W51-56	7/8	AL: 0%	S20-59	W51-56	8/8	
79220-12443R	27S+	75S+	33 2	C: 10%	S21-41	W52-06	7/8	AM: 0%	S21-41	W52-06	8/8	
79220-12444R	28N+	76N+	33 2	A: 20%	S22-25	W52-18	7/8	AN: 0%	S22-25	W52-18	8/8	
79220-12445R	28S+	76S+	32 2	C: 30%	S23-07	W52-29	7/8	AO: 10%	S23-07	W52-29	8/8	
79220-12450R	29N+	77N+	32 2	A: 30%	S23-52	W52-40	7/8	AP: 0%	S23-52	W52-40	8/8	
79220-12452R	29S+	77S+	31 2	C: 30%	S24-33	W52-51	7/7	AQ: 10%	S24-33	W52-51	8/7	
79220-12453R	30N+	78N+	31 2	A: 40%	S25-19	W53-03	7/6	AR: 20%	S25-19	W53-03	8/7	
79220-12454R	30S+	78S+	30 2	C: 70%	S26-00	W53-14	7/4	AS: 50%	S26-00	W53-14	8/7	
79220-12455R	31N+	79N+	29 2	A: 60%	S26-45	W53-26	7/5	AT: 70%	S26-45	W53-26	8/6	
79220-12461R	31S+	79S+	29 2	C: 40%	S27-26	W53-37	7/6	AU: 80%	S27-26	W53-37	8/4	

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>> CONTINUA NA PAGINA SEGUINTE <<



INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

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CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 1/ 8/80

BASE 220(SRM) PATH 234(WRS) DATA DE PASSAGEM 8/ 8/79 PAG 2

IDENT.	LANDSAT				COR	ORBITA			COR	ORB		
	PT	RDR	KL	G		LAT	LONG	Q/V		LAT	LONG	Q/V
79220-12462R	32N+	R0N+	28	2	A1 40%	S28-11	W53-49	7/5	B1 80%	S28-11	W53-49	8/4
79220-12463R	32S+	R0S+	28	2	C1 50%	S28-52	W54-01	7/5	D1 80%	S28-52	W54-01	8/5
79220-12464R	33N+	R1N+	27	2	A1 70%	S29-37	W54-13	7/7	B1 90%	S29-37	W54-13	8/6
79220-12470R	33S+	R1S+	27	2	C1 60%	S30-19	W54-25	7/6	D1 80%	S30-19	W54-25	8/6
79220-12471R	34N+	R2N+	26	2	A1 100%	S31-04	W54-38	4/3	B1 80%	S31-04	W54-38	8/6
79220-12472R	34S+	R2S+	26	2	C1 90%	S31-46	W54-50	6/3	D1 70%	S31-46	W54-50	8/4

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INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

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CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 1/ 8/80

BASE 220(SRB) PATH 239(WRS) DATA DE PASSAGEM 4/ 9/79 PAG 1

IDENT.	LAT	LONG	PT	ROW	COL	EL	G	QUALID./VISIB.			POR BANDA	
								4	5	6	7	8
79247-123507	S07-11	W048-27	17	65	60%	48	3	7/6	8/6	8/6	7/7	/
79247-123532	S08-38	W048-47	18	66	90%	47	3	8/7	7/7	8/8	8/8	/
79247-123557	S10-05	W049-07	19	67	90%	46	3	7/6	8/7	8/7	7/7	/
79247-123622	S11-31	W049-28	20	68	80%	45	3	8/7	8/7	8/8	8/8	/
79247-123647	S12-57	W049-48	21	69	40%	44	3	7/6	8/7	8/7	8/8	/
79247-123712	S14-23	W050-09	22	70	90%	44	3	7/5	7/6	8/7	7/7	/
79247-123737	S15-50	W050-30	23	71	100%	43	3	6/1	6/1	6/1	6/2	/
79247-123802	S17-16	W050-51	24	72	80%	42	3	8/8	7/8	8/8	7/8	/
79247-123827	S18-42	W051-12	25	73	80%	41	3	6/7	6/8	7/9	5/9	/
79247-123852	S20-08	W051-33	26	74	40%	40	3	7/8	7/8	7/9	7/9	/
79247-123917	S21-34	W051-55	27	75	40%	39	3	7/8	8/9	7/9	7/9	/
79247-123942	S23-01	W052-17	28	76	60%	38	3	8/8	8/8	8/9	7/9	/
79247-124007	S24-27	W052-40	29	77	40%	37	3	7/8	7/9	8/9	6/9	/
79247-124032	S25-53	W053-03	30	78	40%	36	3	8/8	7/8	7/9	7/9	/
79247-124057	S27-19	W053-26	31	79	30%	35	3	8/8	7/9	7/9	7/9	/
79247-124122	S28-45	W053-49	32	80	0%	34	3	8/8	8/9	8/9	8/9	/
79247-124147	S30-11	W054-14	33	81	10%	33	3	8/9	7/9	7/9	7/9	/
79247-124212	S31-36	W054-38	34	82	30%	32	3	7/6	7/9	7/9	/	/

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INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

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CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 1/ 8/80

BASE 220(SRB) PATH 239(WRB) DATA DE PASSAGEM 30/ 7/79 PAG 1

IDENT.	LANDSAT 2			ORBITA 23005				MSS			POR BANDA	
	LAT	LONG	PT	ROW	COR	EL.	G	4	5	6	7	8
79211-123323	S04-18	W047-41	15	63	50%	43	3	7/9	8/9	8/9	7/9	/
79211-123348	S05-45	W048-07	16	64	10%	42	3	8/8	8/9	8/9	8/9	/
79211-123413	S07-11	W048-27	17	65	0%	41	3	8/9	8/9	7/9	7/9	/
79211-123438	S08-38	W048-48	18	66	0%	40	3	8/9	8/9	8/9	8/9	/
79211-123503	S10-05	W049-08	19	67	10%	39	3	7/9	7/9	7/9	7/9	/
79211-123528	S11-31	W049-28	20	68	10%	38	3	8/9	8/9	8/9	8/9	/
79211-123553	S12-58	W049-49	21	69	30%	37	3	8/9	8/9	7/9	8/9	/
79211-123618	S14-25	W050-10	22	70	20%	36	3	8/9	7/9	8/9	7/9	/
79211-123643	S15-52	W050-31	23	71	20%	35	3	8/9	8/9	7/9	7/9	/
79211-123708	S17-18	W050-52	24	72	0%	34	3	9/9	8/9	8/9	7/9	/
79211-123733	S18-44	W051-14	25	73	0%	33	3	8/9	8/9	7/9	7/9	/
79211-123758	S20-11	W051-36	26	74	0%	32	3	7/9	7/9	7/9	7/9	/
79211-123823	S21-37	W051-58	27	75	0%	31	3	8/9	8/9	7/9	8/9	/
79211-123848	S23-03	W052-20	28	76	0%	29	3	8/9	8/9	8/9	8/9	/
79211-123913	S24-29	W052-43	29	77	0%	28	3	8/9	8/9	8/9	8/9	/
79211-123938	S25-55	W053-06	30	78	0%	27	3	8/9	8/9	8/9	8/9	/
79211-124003	S27-22	W053-29	31	79	0%	26	3	8/9	8/9	7/9	7/9	/
79211-124028	S28-48	W053-52	32	80	0%	25	3	8/9	8/9	8/9	8/9	/
79211-124053	S30-14	W054-17	33	81	0%	24	3	8/9	8/9	8/9	8/9	/
79211-124118	S31-40	W054-42	34	82	0%	23	3	8/9	8/9	8/9	/	/

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

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

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CATALOGO DE IMAGENS LANDSAT - ATUALIZAÇÃO 17/8/80

BASE 220(SRB) PATH 239(WRS) DATA DE PASSAGEM 12/7/79 PAG 1

IDENT.	LANDSAT 2		PT	ORBITA 22754				RSS			POR BANDA	
	LAT	LONG		ROW	COL	FL.	G	QUALID.	VISIB.	7	8	
79193-123155	400-00	W046-52	12	60	90%	44	3	8/8	8/8	6/8	3/8	/
79193-123335	505-47	W048-12	16	64	40%	40	3	9/9	9/9	8/9	5/9	/
79193-123400	507-14	W048-32	17	65	20%	39	3	9/9	7/9	6/9	/	/
79193-123425	508-40	W048-52	18	66	0%	38	3	8/9	9/9	5/9	5/9	/
79193-123450	510-07	W049-12	19	67	40%	37	3	7/9	4/9	6/9	/	/
79193-123515	511-34	W049-34	20	68	40%	36	3	8/7	8/7	6/7	4/8	/
79193-123540	513-00	W049-55	21	69	70%	35	3	8/3	8/4	7/5	5/6	/
79193-123605	514-27	W050-16	22	70	60%	34	3	8/4	8/5	6/5	4/5	/
79193-123630	515-54	W050-36	23	71	60%	33	3	8/6	8/6	7/7	5/7	/
79193-123655	517-21	W050-57	24	72	50%	32	3	8/7	8/7	6/7	5/7	/
79193-123720	518-47	W051-19	25	73	70%	31	3	8/3	8/5	7/4	/	/
79193-123745	520-13	W051-40	26	74	60%	29	3	8/5	8/6	6/6	5/6	/
79193-123810	521-40	W052-03	27	75	30%	28	3	8/8	8/8	8/8	5/8	/
79193-123835	523-07	W052-26	28	76	20%	27	3	8/9	8/9	6/9	5/9	/
79193-123900	524-33	W052-48	29	77	0%	26	3	8/8	8/9	/	6/9	/
79193-123925	525-59	W053-11	30	78	10%	25	3	9/9	9/9	7/9	/	/
79193-123950	527-25	W053-35	31	79	30%	24	3	8/9	8/9	8/9	5/9	/
79193-124015	528-51	W053-58	32	80	0%	22	3	9/9	9/9	6/9	4/9	/
79193-124040	530-17	W054-22	33	81	40%	21	3	9/9	5/9	8/9	6/9	/
79193-124105	531-43	W054-47	34	82	10%	20	3	9/9	5/9	6/9	/	/

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INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

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CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 1/ 8/80

BASE 220(SNH) PATH 239(WRS) DATA DE PASSAGEM 3/ 8/73 PAG 1

IDENT.	LANDSAT 1		PT	ORBITA 5240			MSS			POR BANDA	
	LAT	LONG		ROW	COL	EL G	QUALID.	VISIB.	7	8	
73215-124919	N01-26	W046-43	11	59	20%	3	8/	8/	4/	8/	/
73215-125009	S01-26	W047-18	13	61	60%	3	8/	8/	4/	7/	/
73215-125034	S02-53	W047-37	14	62	40%	3	8/	8/	6/	8/	/
73215-125059	S04-19	W047-55	15	63	0%	3	8/	8/	4/	8/	/
73215-125124	S05-45	W048-21	16	64	0%	3	8/	8/	6/	6/	/
73215-125149	S07-11	W048-41	17	65	0%	3	8/	8/	4/	8/	/
73215-125214	S08-37	W049-01	18	66	0%	3	8/	8/	4/	8/	/
73215-125239	S10-04	W049-22	19	67	0%	3	8/	8/	4/	8/	/
73215-125304	S11-30	W049-42	20	68	10%	3	8/	8/	4/	4/	/
73215-125329	S12-57	W050-02	21	69	30%	3	8/	8/	4/	8/	/
73215-125354	S14-24	W050-23	22	70	0%	3	8/	8/	4/	8/	/
73215-125419	S15-50	W050-44	23	71	50%	3	8/	8/	4/	8/	/
73215-125444	S17-17	W051-06	24	72	50%	3	8/	8/	4/	8/	/
73215-125509	S18-43	W051-27	25	73	20%	3	8/	8/	4/	8/	/
73215-125534	S20-09	W051-49	26	74	40%	3	8/	8/	4/	8/	/
73215-125559	S21-36	W052-11	27	75	70%	3	8/	8/	4/	8/	/
73215-125624	S23-01	W052-33	28	76	50%	3	8/	8/	6/	8/	/
73215-125649	S24-27	W052-55	29	77	60%	3	8/	8/	4/	8/	/

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\*\* 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 1/ 8/80

BASE 221(SRB) PATH 6(WRS) DATA DE PASSAGEM 22/ 7/77 PAG 1

IDENT.	LANDSAT 2		PT	ROW	COL	FL	G	QUALID./VISIB.			POR BANDA	
	LAT	LONG						4	5	6	7	8
77203-195807	N04-17	W071-43	9	57	50%	40	3	8/9	8/9	8/9	9/9	/
77203-140012	S02-54	W073-12	14	02	30%	40	3	8/8	9/9	9/9	9/9	/
77203-140217	S10-07	W074-56	19	67	70%	35	3	9/9	9/9	8/9	9/9	/

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

>> ATUALIZAÇÃO DE EMISSÃO OU 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 1/ 8/80

BASE 221(SRU) PATH 6(WRS) DATA DE PASSAGEM 3/7 7/79 PAG 1

IDENT.	LANDSAT 2		PT	ORBITA 23006				MSS			PDR BANDA		
	LAT	LONG		ROW	COL	EL	G	QUALID./VISIB.	4	5		6	7
79211-141319	N07-15	W070-56	7	55	70%	50	3	8/7	8/7	8/8	7/9	/	/
79211-141344	N05-48	W071-16	8	56	60%	49	3	8/7	8/8	8/8	8/8	/	/
79211-141409	N04-21	W071-43	9	57	60%	48	3	8/8	8/8	8/8	7/9	/	/
79211-141434	N02-55	W072-01	10	58	90%	47	3	8/8	8/8	7/8	8/9	/	/
79211-141459	N01-28	W072-19	11	59	100%	47	3	8/3	8/4	8/7	7/7	/	/
79211-141524	N00-01	W072-37	12	60	100%	46	3	8/7	8/7	8/7	8/7	/	/
79211-141549	S01-25	W072-54	13	61	40%	45	3	8/8	8/8	8/8	8/8	/	/
79211-141614	S02-51	W073-13	14	62	10%	44	3	8/7	8/8	8/9	8/9	/	/
79211-141639	S04-18	W073-31	15	63	10%	43	3	8/8	8/8	7/9	8/9	/	/
79211-141704	S05-44	W073-57	16	64	20%	42	3	8/8	8/8	9/9	8/9	/	/
79211-141729	S07-11	W074-18	17	65	30%	41	3	8/7	8/8	9/9	7/9	/	/
79211-141754	S08-38	W074-38	18	66	40%	40	3	5/7	5/8	5/9	/	/	/

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

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

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

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 1/ 8/80

BASE 221(SRB) PATH 6(WRS) DATA DE PASSAGEM 4/ 9/79 PAG 1

IDENT.	LANDSAT 2		PT	ORBITA 23508				MSS				
	LAT	LONG		ROW	COL	EL	G	QUALID./VISIB.			POR BANDA	
								4	5	6	7	8
79247-141733	S04-17	W073-31	15	63	60%	49	3	7/6	8/6	7/7	8/7	/
79247-141758	S05-44	W073-57	16	64	40%	48	3	7/6	7/7	7/7	8/8	/
79247-141823	S07-10	W074-17	17	65	50%	48	3	7/7	7/7	7/8	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 1/ 8/80

BASE 234(SRB) PATH 240(WRS) DATA DE PASSAGEM 19/ 7/76 PAG 1

IDENT.	LANDSAT 1		ORBITA 20314				MSS			POR BANDA			
	LAT	LONG	PT	ROW	COL	EL	G	QUALID./VISIB.	4	5	6	7	8
76201-120702	N02-51	W047-45	10	58	60X	3	8/	8/	8/	8/	8/	8/	/
76201-120727	N01-24	W048-03	11	59	60X	3	8/	8/	8/	8/	8/	8/	/
76201-120752	S00-02	W048-21	12	60	80X	3	8/	8/	8/	8/	8/	8/	/
76201-120817	S01-28	W048-38	13	61	70X	3	8/	8/	8/	8/	8/	8/	/
76201-120842	S02-55	W048-56	14	62	20X	3	8/	8/	8/	8/	8/	8/	/
76201-120907	S04-22	W049-14	15	63	0X	3	8/	8/	8/	8/	8/	8/	/
76201-120932	S05-49	W049-00	16	64	0X	3	8/	8/	8/	8/	8/	8/	/
76201-120957	S07-15	W050-00	17	65	0X	3	8/	8/	8/	8/	8/	8/	/
76201-121022	S08-42	W050-20	18	66	0X	3	8/	8/	8/	8/	8/	8/	/
76201-121047	S10-09	W050-40	19	67	0X	3	8/	8/	8/	8/	8/	8/	/
76201-121112	S11-36	W051-00	20	68	0X	3	8/	8/	8/	8/	8/	8/	/
76201-121137	S13-02	W051-21	21	69	10X	3	8/	8/	8/	8/	8/	8/	/
76201-121202	S14-29	W051-41	22	70	70X	3	8/	8/	8/	8/	8/	8/	/
76201-121227	S15-56	W052-02	23	71	60X	3	8/	8/	8/	8/	8/	8/	/
76201-121252	S17-22	W052-23	24	72	20X	3	8/	8/	8/	8/	8/	8/	/
76201-121317	S18-49	W052-44	25	73	0X	3	8/	8/	8/	8/	8/	8/	/
76201-121342	S20-15	W053-06	26	74	0X	3	8/	8/	8/	8/	8/	8/	/
76201-121407	S21-42	W053-27	27	75	0X	3	8/	8/	8/	8/	8/	8/	/
76201-121432	S23-08	W053-49	28	76	0X	3	8/	8/	8/	8/	8/	8/	/
76201-121457	S24-35	W054-12	29	77	0X	3	8/	8/	8/	8/	8/	8/	/
76201-121522	S26-01	W054-35	30	78	0X	3	8/	8/	8/	8/	8/	8/	/
76201-121547	S27-27	W054-58	31	79	0X	3	8/	8/	8/	8/	8/	8/	/
76201-121612	S29-53	W055-21	32	80	0X	3	8/	8/	8/	8/	8/	8/	/
76201-121637	S30-20	W055-45	33	81	0X	3	8/	8/	8/	8/	8/	8/	/
76201-121702	S31-46	W056-10	34	82	0X	3	8/	8/	8/	8/	8/	8/	/
76201-121727	S33-12	W056-35	35	83	0X	3	8/	8/	8/	8/	8/	8/	/
76201-121752	S34-38	W057-01	36	84	0X	3	8/	8/	8/	8/	8/	8/	/
76201-121817	S36-03	W057-27	37	85	10X	3	8/	8/	8/	8/	8/	8/	/
76201-121842	S37-29	W057-55	38	86	40X	3	8/	8/	8/	8/	8/	8/	/
76201-121903	S38-41	W058-18	39	87	70X	3	8/	8/	8/	8/	8/	8/	/

\*\* FIM \*\*

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

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

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

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

CATÁLOGO DE IMAGENS LANDSAT - ATUALIZAÇÃO 1/ 8/80

BASE 234(SRB) PATH 240(WRS) DATA DE PASSAGEM 7/ 6/79 PAG 1

IDENT.	LANDSAT 2		PT	ORBITA 22266				MSS			POR BANDA		
	LAT	LONG		RQW	COB	EL	G	QUALID./VISIB.	4	5	6	7	8
79158-123649	N00-00	W048-20	12	60	90%	45	3	8/5	8/6	7/7	6/7	7	8
79158-123714	S01-25	W048-38	13	61	100%	44	3	8/3	7/4	7/5	6/5	7	8
79158-123739	S02-52	W048-56	14	62	50%	43	3	8/6	8/6	8/7	7	8	
79158-123804	S04-19	W049-14	15	63	10%	42	3	8/6	8/7	7/8	6/8	7	8
79158-123829	S05-45	W049-40	16	64	0%	41	3	8/7	8/8	7/9	8/9	7	8
79158-123854	S07-12	W050-00	17	65	0%	40	3	8/8	8/8	7/9	7/9	7	8
79158-123919	S08-39	W050-21	18	66	0%	39	3	8/8	8/9	8/9	7/9	7	8
79158-123944	S10-06	W050-41	19	67	10%	38	3	8/8	7/9	8/9	7/9	7	8
79158-124009	S11-32	W051-01	20	68	0%	37	3	8/8	8/9	7/9	6/9	7	8
79158-124034	S12-58	W051-22	21	69	0%	36	3	7/9	7/9	7/9	6/9	7	8
79158-124059	S14-25	W051-42	22	70	0%	35	3	8/9	9/9	7/9	7/9	7	8
79158-124124	S15-51	W052-03	23	71	0%	34	3	8/9	9/9	8/9	6/9	7	8
79158-124149	S17-18	W052-24	24	72	10%	32	3	8/9	9/9	8/9	5/9	7	8
79158-124214	S18-44	W052-46	25	73	30%	31	3	8/9	9/9	8/9	8/9	7	8
79158-124239	S20-11	W053-08	26	74	0%	30	3	8/9	8/9	8/9	7/9	7	8
79158-124304	S21-37	W053-30	27	75	0%	29	3	8/9	8/9	8/9	5/9	7	8
79158-124329	S23-04	W053-52	28	76	40%	28	3	9/9	9/9	7/9	7/9	7	8
79158-124534	S30-14	W055-50	33	81	100%	22	3	8/6	8/7	7/7	7/7	7	8
79158-124559	S31-40	W056-15	34	82	50%	20	3	8/8	8/8	8/8	7/8	7	8

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

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

\* DEPARTAMENTO DE PRODUÇÃO DE IMAGENS \* CENTRO DE IMAGENS TERRESTRES \*

CATALOGO DE IMAGENS LANDSAT - ATUALIZAÇÃO 1/ 8/80

BASE 234(SRB) PATH 240(WRS) DATA DE PASSAGEM 13/ 7/79 PAG 1

IDENT.	LANDSAT 2		PT	ORBITA 22768				MSS				
	LAT	LONG		ROW	COL	EL	G	QUALID./VISIB.		POR BANDA		
								4	5	6	7	8
79194-123805	S01-25	W048-35	13	61	80%	44	3	8/9	8/9	8/9	8/9	/
79194-123830	S02-52	W048-53	14	62	60%	43	3	8/8	8/9	8/9	8/9	/
79194-123855	S04-19	W049-11	15	63	80%	42	3	8/8	8/9	8/9	8/9	/
79194-123920	S05-46	W049-38	16	64	70%	41	3	8/8	8/9	8/9	8/9	/
79194-123945	S07-12	W049-58	17	65	40%	40	3	8/6	8/7	8/7	7/7	/
79194-124010	S08-39	W050-18	18	66	60%	38	3	8/5	8/6	8/6	8/7	/
79194-124240	S17-19	W052-23	24	72	50%	32	3	9/9	9/9	8/9	8/9	/
79194-124305	S18-46	W052-44	25	73	40%	31	3	8/9	8/9	7/9	8/9	/
79194-124330	S20-12	W053-06	26	74	10%	30	3	9/9	9/9	7/9	7/9	/
79194-124355	S21-39	W053-28	27	75	0%	28	3	9/9	8/9	9/9	8/9	/
79194-124420	S23-05	W053-50	28	76	0%	27	3	9/9	8/9	9/9	7/9	/
79194-124445	S24-31	W054-12	29	77	30%	26	3	7/9	7/9	7/9	/	/
79194-124510	S25-57	W054-35	30	78	10%	25	3	8/7	7/7	8/7	8/8	/
79194-124535	S27-24	W054-59	31	79	40%	24	3	8/8	8/8	8/8	8/8	/
79194-124600	S28-50	W055-23	32	80	10%	23	3	8/7	8/7	7/8	8/8	/
79194-124625	S30-16	W055-48	33	81	60%	21	3	6/3	6/4	6/5	/	/
79194-124650	S31-42	W056-13	34	82	80%	20	3	7/4	7/5	7/6	7/6	/

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

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

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

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 1/ 8/80

BASE 234(SRH)

PATH 240(WRS)

DATA DE PASSAGEM 31/ 7/79

PAG 1

IDENT.	LANDSAT 2		ORBITA 23019					NSS			POR BANHA		
	LAT	LONG	PT	ROW	COL	EL	G	QUALID./VISIB.	4	5		6	7
79212-123818	S01-24	W048-31	13	61	70%	45	3	8/8	8/9	8/9	8/9	8/9	/
79212-123843	S02-51	W048-49	14	62	90%	44	3	8/8	8/8	8/8	8/8	8/8	/
79212-123908	S04-18	W049-07	15	63	60%	43	3	7/6	9/9	9/9	9/9	9/9	/
79212-123933	S05-44	W049-33	16	64	30%	42	3	8/9	8/9	8/9	7/9	7/9	/
79212-123958	S07-11	W049-53	17	65	20%	41	3	8/9	8/9	8/9	8/9	8/9	/
79212-124023	S08-38	W050-14	18	66	0%	40	3	9/9	9/9	9/9	8/9	8/9	/
79212-124048	S10-05	W050-34	19	67	0%	39	3	8/9	9/9	9/9	9/9	8/9	/
79212-124113	S11-31	W050-54	20	68	20%	38	3	9/9	9/9	9/9	8/9	8/9	/
79212-124138	S12-58	W051-15	21	69	30%	37	3	8/9	9/9	9/9	8/9	8/9	/
79212-124203	S14-25	W051-36	22	70	10%	36	3	9/9	9/9	9/9	8/9	8/9	/
79212-124228	S15-51	W051-57	23	71	0%	35	3	9/9	9/9	9/9	8/9	8/9	/
79212-124253	S17-17	W052-18	24	72	0%	34	3	8/9	8/9	8/9	7/9	7/9	/
79212-124318	S18-44	W052-40	25	73	0%	33	3	8/9	8/9	8/9	7/9	7/9	/
79212-124343	S20-10	W053-02	26	74	0%	32	3	9/9	9/9	9/9	8/9	8/9	/
79212-124408	S21-36	W053-24	27	75	0%	31	3	8/9	8/9	9/9	7/9	7/9	/
79212-124433	S23-03	W053-46	28	76	0%	30	3	9/9	9/9	9/9	7/9	7/9	/
79212-124458	S24-29	W054-09	29	77	20%	29	3	8/9	8/9	7/9	7/9	7/9	/
79212-124523	S25-55	W054-31	30	78	20%	27	3	8/9	8/9	7/9	8/9	8/9	/
79212-124548	S27-21	W054-55	31	79	0%	26	3	9/9	9/9	9/9	7/9	7/9	/
79212-124613	S28-48	W055-18	32	80	0%	25	3	9/9	9/9	9/9	8/9	8/9	/
79212-124638	S30-14	W055-43	33	81	0%	24	3	8/9	8/9	7/9	7/9	7/9	/
79212-124703	S31-39	W056-08	34	82	0%	23	3	8/9	9/9	9/9	8/9	8/9	/

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

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

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

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 1/ 8/80

BASE 234(SRB) PATH 240(WRS) DATA DE PASSAGEM 5/ 9/79 PAG 1

IDENT.	LANDSAT 2			ORBITA 25521				NSS				
	LAT	LONG	PT	ROW	COL	FL	G	QUALID./VISIB.			POR BANDA	
								4	5	6	7	8
79248-124234	S12-58	W051-10	21	69	40X	45	3	8/8	7/9	7/9	8/9	/
79248-124259	S14-25	W051-34	22	70	40X	44	3	8/8	/	8/9	7/9	/
79248-124324	S15-51	W051-56	23	71	30X	43	3	8/8	9/9	9/9	8/9	/
79248-124349	S17-18	W052-17	24	72	70X	42	3	7/9	7/9	7/9	7/9	/
79248-124414	S18-44	W052-37	25	73	80X	41	3	8/9	8/9	8/9	8/9	/
79248-124439	S20-11	W052-59	26	74	30X	40	3	9/9	9/9	7/9	8/9	/
79248-124504	S21-37	W053-21	27	75	20X	40	3	8/8	9/9	7/9	9/9	/
79248-124529	S23-03	W053-43	28	76	30X	39	3	9/9	9/9	8/9	8/9	/
79248-124554	S24-29	W054-06	29	77	10X	38	3	8/8	8/9	8/9	8/9	/
79248-124619	S25-55	W054-29	30	78	0X	37	3	7/9	7/9	6/9	7/9	/
79248-124644	S27-20	W054-53	31	79	0X	36	3	8/8	8/9	8/9	9/9	/
79248-124709	S28-47	W055-17	32	80	0X	35	3	8/9	8/9	9/9	7/9	/
79248-124734	S30-12	W055-41	33	81	10X	34	3	9/9	9/9	9/9	8/9	/
79248-124759	S31-38	W056-06	34	82	20X	33	3	7/9	9/9	7/9	8/9	/
79248-124824	S33-03	W056-31	35	83	0X	32	3	7/9	7/9	7/9	7/9	/

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

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

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

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 1/ 8/80

BASE 248(SRB) PATH 241(WRS) DATA DE PASSAGEM 18/ 9/75 PAG 1

IDENT.	LANDSAT 1		ORBITA 16061				MSS					
	LAT	LONG	PT	ROW	COB	EL	G	QUALID./VISIB.	POR	BANDA		
								4	5	6	7	8
75261-123535	S05-43	W051-01	16	64	90%	3		8/	8/	8/	8/	/
75261-123600	S07-10	W051-21	17	63	60%	3		8/	8/	8/	6/	/
75261-123625	S08-37	W051-41	18	66	60%	3		8/	8/	8/	8/	/
75261-123650	S10-04	W052-02	19	67	80%	3		8/	8/	8/	8/	/
75261-123715	S11-30	W052-22	20	68	80%	3		8/	8/	8/	6/	/
75261-123740	S12-56	W052-42	21	69	100%	3		8/	8/	6/	6/	/
75261-123805	S14-23	W053-03	22	70	100%	3		8/	8/	6/	6/	/
75261-123830	S15-49	W053-23	23	71	100%	3		8/	8/	8/	6/	/
75261-123855	S17-16	W053-45	24	72	100%	3		8/	8/	8/	8/	/
75261-123920	S18-42	W054-06	25	73	100%	3		8/	8/	6/	8/	/
75261-123945	S20-08	W054-28	26	74	100%	3		8/	8/	8/	8/	/
75261-124010	S21-34	W054-49	27	75	100%	3		8/	8/	6/	8/	/
75261-124035	S23-01	W055-12	28	76	100%	3		8/	8/	6/	6/	/
75261-124100	S24-27	W055-34	29	77	100%	3		8/	8/	6/	6/	/

\*\* FIM \*\*

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

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

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

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

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 1/ 8/80

BASE 248(SRB) PATH 241(NRS) DATA DE PASSAGEM 18/ 6/77 PAG 1

IDENT.	LANDSAT 2		ORBITA 12240				MSS		QUALID./VISIB. POR BANDA			
	LAT	LONG	PT	ROW	COL	EL	G	4	5	6	7	8
77169-122850	N01-28	W049-23	11	59	60X		3	8/	8/	6/	8/	/
77169-122915	N00-02	W049-41	12	60	70X		3	8/	8/	6/	8/	/
77169-122940	S01-24	W049-59	13	61	100X		3	8/	8/	8/	8/	/
77169-123005	S02-51	W050-16	14	62	100X		3	8/	8/	8/	8/	/
77169-123030	S04-18	W050-34	15	63	90X		3	8/	8/	8/	8/	/
77169-123055	S05-44	W050-59	16	64	40X		3	8/	8/	8/	8/	/
77169-123120	S07-10	W051-19	17	65	0X		3	/	/	8/	/	/
77169-123145	S08-37	W051-39	18	66	0X		3	8/	8/	8/	8/	/
77169-123210	S10-03	W051-59	19	67	0X		3	8/	8/	8/	8/	/
77169-123235	S11-30	W052-19	20	68	0X		3	8/	8/	8/	8/	/
77169-123300	S12-57	W052-39	21	69	0X		3	8/	8/	8/	8/	/
77169-123325	S14-23	W053-01	22	70	0X		3	8/	8/	8/	8/	/
77169-123350	S15-50	W053-21	23	71	0X		3	8/	8/	8/	8/	/
77169-123415	S17-16	W053-41	24	72	0X		3	8/	8/	8/	8/	/
77169-123440	S18-42	W054-02	25	73	0X		3	8/	8/	8/	8/	/
77169-123505	S20-09	W054-24	26	74	0X		3	8/	8/	8/	8/	/
77169-123530	S21-35	W054-46	27	75	0X		3	8/	8/	8/	8/	/
77169-123555	S23-01	W055-07	28	76	10X	25	3	8/8	9/8	8/9	8/9	/
77169-123620	S24-27	W055-30	29	77	20X		3	8/	8/	8/	8/	/
77169-123645	S25-53	W055-53	30	78	0X		3	8/	8/	8/	8/	/
77169-123710	S27-19	W056-16	31	79	0X		3	8/	8/	8/	8/	/
77169-123735	S28-45	W056-40	32	80	80X		3	8/	8/	8/	8/	/
77169-124005	S37-18	W059-12	38	81	50X		3	8/	8/	8/	8/	/
77169-124030	S38-44	W059-40	39	82	0X		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 1/ 8/80

BASE 248(SRB) PATH 241(WRS) DATA DE PASSAGEM 15/ 8/78 PAG 1

IDENT.	LANDSAT 3		PT	ORBITA 2270				MSS			POR BANDA	
	LAT	LONG		ROW	COL	EL	G	QUALID./VISIB.	4	5		6
78227-125153	S04-18	W050-37	15	63	30%	47	3	8/7	8/8	8/9	8/9	/
78227-125218	S05-46	W051-03	16	64	10%	46	3	8/9	7/9	9/4	8/9	/
78227-125243	S07-13	W051-24	17	65	0%	45	3	8/7	8/6	8/9	9/9	/
78227-125308	S08-39	W051-45	18	66	0%	44	3	8/9	8/9	8/9	9/9	/
78227-125333	S10-05	W052-06	19	67	10%	43	3	9/8	8/9	9/9	9/9	/
78227-125358	S11-32	W052-26	20	68	0%	42	3	8/9	9/9	9/9	9/9	/
78227-125423	S12-59	W052-47	21	69	30%	41	3	8/9	8/9	9/9	8/9	/
78227-125448	S14-26	W053-07	22	70	30%	40	3	8/9	9/9	9/9	8/9	/
78227-125513	S15-52	W053-28	23	71	30%	39	3	8/9	8/9	7/9	8/9	/
78227-125538	S17-19	W053-49	24	72	40%	38	3	8/8	8/9	8/9	8/9	/
78227-125603	S18-46	W054-11	25	73	0%	37	3	9/9	8/9	9/9	8/9	/
78227-125628	S20-13	W054-33	26	74	10%	36	3	7/9	9/9	8/9	8/9	/
78227-125653	S21-40	W054-55	27	75	10%	35	3	8/9	7/9	8/9	8/9	/
78227-125718	S23-06	W055-17	28	76	0%	34	3	8/9	9/9	9/9	8/9	/
78227-125743	S24-32	W055-40	29	77	0%	33	3	8/9	9/9	9/9	8/9	/
78227-125808	S25-58	W056-03	30	78	0%	32	3	8/9	9/9	9/9	9/9	/
78227-125833	S27-25	W056-27	31	79	0%	31	3	9/9	8/9	8/9	7/9	/
78227-125858	S28-50	W056-51	32	80	0%	30	3	8/9	8/9	8/9	7/9	/
78227-125923	S30-17	W057-16	33	81	0%	29	3	9/9	9/9	8/9	8/9	/
78227-125948	S31-43	W057-41	34	82	10%	27	3	8/9	8/9	8/9	8/9	/
78227-130013	S33-10	W058-06	35	83	10%	26	3	7/9	7/9	7/9	7/9	/
78227-130038	S34-36	W058-33	36	84	10%	25	3	7/9	8/9	8/9	8/9	/
78227-130103	S36-02	W059-00	37	85	10%	24	3	8/9	8/9	9/9	8/9	/
78227-130128	S37-28	W059-28	38	86	30%	23	3	8/9	8/9	9/9	8/9	/
78227-130153	S38-53	W059-57	39	87	10%	22	3	7/9	8/9	8/9	7/9	/

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\*\* 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 1/ 8/80

HASE 248(SRB) PATH 241(WRS) DATA DE PASSAGEM 8/ 6/79 PAG 1

IDENT.	LANDSAT 2		ORBITA 22280					MSS			POR BANDA	
	LAT	LONG	PT	ROW	COL	EL	G	QUALID.	VISIB.			
								4	5	6	7	8
79159-124325	S02-52	W050-23	14	62	80X	03	3	8/4	8/5	8/6	8/7	/
79159-124358	S04-18	W050-41	15	63	40X	42	3	8/7	8/7	8/7	8/7	/
79159-124415	S05-45	W051-07	16	64	60X	41	3	8/5	8/6	8/7	8/8	/
79159-124440	S07-12	W051-28	17	65	40X	40	3	8/8	8/8	8/8	8/8	/
79159-124505	S08-38	W051-48	18	66	40X	39	3	9/8	9/9	8/9	8/9	/
79159-124530	S10-05	W052-08	19	67	0X	38	3	8/8	9/9	9/9	8/9	/
79159-124555	S11-31	W052-29	20	68	0X	37	3	8/9	8/9	8/9	8/9	/
79159-124620	S12-58	W052-49	21	69	0X	36	3	9/9	9/9	8/9	8/9	/
79159-124645	S14-25	W053-10	22	70	40X	35	3	9/9	9/9	8/9	8/9	/
79159-124710	S15-51	W053-30	23	71	80X	33	3	8/8	8/9	8/9	/	/
79159-124850	S21-37	W054-57	27	75	80X	29	3	8/9	8/9	8/9	7/9	/
79159-125030	S27-22	W056-29	31	79	50X	24	3	8/9	8/9	9/9	9/9	/
79159-125055	S28-49	W056-53	32	80	0X	23	3	9/9	9/9	8/9	8/9	/
79159-125120	S30-15	W057-17	33	81	0X	22	3	9/9	8/9	8/9	8/9	/

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

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

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

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 1/ 8/80

BASE 248(SRB) PATH 241(WRS) DATA DE PASSAGEM 14/ 7/79 PAG 1

IDENT.	LANDSAT 2		PT	ROW	COL	EL	G	ORBITA 22782			MSS		
	LAT	LONG						QUALID.	VISIB.	4	5	6	7
79195-124441	S04-21	W050-38	15	63	70%	42	3	8/9	8/9	8/9	8/9	8/9	/
79195-124506	S05-48	W051-04	16	64	70%	41	3	8/8	8/8	8/9	8/9	8/9	/
79195-124531	S07-14	W051-24	17	65	100%	40	3	8/7	8/7	8/7	8/7	8/7	/
79195-124556	S08-41	W051-45	18	66	100%	38	3	8/7	8/7	8/8	8/8	8/8	/
79195-124621	S10-08	W052-05	19	67	70%	37	3	8/9	8/9	8/9	8/9	8/9	/
79195-124646	S11-35	W052-26	20	68	20%	36	3	9/9	5/9	8/9	9/9	9/9	/
79195-124711	S13-01	W052-47	21	69	0%	35	3	8/9	8/9	8/9	8/9	8/9	/
79195-124736	S14-28	W053-07	22	70	0%	34	3	9/9	3/9	7/9	8/9	8/9	/
79195-124801	S15-54	W053-28	23	71	10%	33	3	8/9	8/9	8/9	7/9	7/9	/
79195-124826	S17-21	W053-48	24	72	50%	32	3	8/7	5/7	8/8	8/9	8/9	/
79195-124851	S18-48	W054-10	25	73	70%	31	3	8/6	8/7	8/7	7/7	7/7	/
79195-124916	S20-14	W054-32	26	74	60%	30	3	7/6	6/6	7/7	7/7	7/7	/
79195-124941	S21-41	W054-54	27	75	80%	28	3	8/4	8/4	8/5	7/6	7/6	/
79195-125006	S23-07	W055-16	28	76	100%	27	3	8/4	6/4	7/5	7/5	7/5	/
79195-125031	S24-34	W055-40	29	77	70%	26	3	8/6	8/7	8/7	7/7	7/7	/
79195-125056	S26-00	W056-02	30	78	80%	25	3	8/7	8/7	8/8	8/8	8/8	/
79195-125121	S27-26	W056-26	31	79	60%	24	3	8/7	8/8	8/8	7/8	7/8	/
79195-125146	S28-52	W056-50	32	80	80%	23	3	8/8	8/8	8/9	8/9	8/9	/

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

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

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

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 1/ 8/80

BASE 248(SRB) PATH 241(WRS) DATA DE PASSAGEM 1/ 8/79 PAG 1

IDENT.	LANDSAT 2		ORBITA 23033				MSS				POR BANDA		
	LAT	LONG	PT	ROW	COL	EL	G	QUALID./VISIB.	4	5		6	7
79213-124453	S04-14	W050-34	15	63	70%	43	3	8/8	8/9	8/9	8/9	8/9	/
79213-124518	S05-45	W051-00	16	64	10%	42	3	8/9	9/9	/	7/9	7/9	/
79213-124543	S07-11	W051-20	17	65	10%	41	3	8/9	8/9	8/9	8/9	8/9	/
79213-124608	S08-38	W051-41	18	66	0%	40	3	8/8	8/8	8/9	7/9	7/9	/
79213-124633	S10-05	W052-01	19	67	0%	39	3	8/9	8/9	8/9	7/9	7/9	/
79213-124658	S11-31	W052-21	20	68	0%	38	3	8/8	9/9	7/9	8/9	8/9	/
79213-124723	S12-58	W052-41	21	69	0%	37	3	8/9	8/9	8/9	8/9	8/9	/
79213-124748	S14-24	W053-02	22	70	0%	36	3	7/9	7/9	7/9	6/9	7/9	/
79213-124813	S15-51	W053-23	23	71	0%	35	3	8/9	9/9	8/9	8/9	8/9	/
79213-124838	S17-17	W053-44	24	72	0%	34	3	9/9	8/9	/	8/9	8/9	/
79213-124903	S18-44	W054-05	25	73	0%	33	3	9/9	8/9	8/9	8/9	8/9	/
79213-124928	S20-10	W054-27	26	74	0%	32	3	8/9	8/9	8/9	7/9	7/9	/
79213-124953	S21-36	W054-49	27	75	0%	31	3	8/9	9/9	8/9	7/9	7/9	/
79213-125018	S23-03	W055-12	28	76	0%	30	3	8/9	8/9	8/9	7/9	7/9	/
79213-125043	S24-29	W055-35	29	77	0%	29	3	8/9	8/9	7/9	7/9	7/9	/
79213-125108	S25-55	W055-58	30	78	30%	28	3	8/9	8/9	7/9	7/9	7/9	/
79213-125133	S27-21	W056-22	31	79	80%	26	3	8/9	8/9	8/9	7/9	7/9	/
79213-125158	S28-47	W056-46	32	80	70%	25	3	8/9	8/9	8/9	8/9	8/9	/
79213-125223	S30-13	W057-10	33	81	60%	24	3	8/8	8/9	8/9	8/9	8/9	/

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

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

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

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 1/ 8/80

BASE 248(SRH) PATH 241(WRS) DATA DE PASSAGEM 6/ 9/79 PAG 1

IDENT.	LANDSAT 2		PT	ROW	COL	FL	G	MSS			POR BANDA	
	LAT	LONG						QUALID.	VISIB.			
79249-124730	S10-00	W052-02	19	67	70%	47	3	8/6	8/7	6/8	6/8	/
79249-124755	S11-30	W052-23	20	68	20%	46	3	8/6	8/7	5/8	7/8	/
79249-124820	S12-57	W052-43	21	69	30%	45	3	8/5	6/6	6/7	6/8	/
79249-124845	S14-23	W053-04	22	70	10%	44	3	8/7	8/8	2/9	6/9	/
79249-124910	S15-50	W053-25	23	71	30%	43	3	8/7	8/8	6/9	6/9	/
79249-124935	S17-16	W053-46	24	72	10%	42	3	8/8	9/9	7/9	7/9	/
79249-125000	S18-42	W054-08	25	73	10%	42	3	8/9	9/9	7/9	7/9	/
79249-125025	S20-08	W054-29	26	74	0%	41	3	9/9	8/9	7/9	6/9	/
79249-125050	S21-34	W054-50	27	75	10%	40	3	8/9	6/9	7/9	5/9	/
79249-125115	S23-00	W055-12	28	76	0%	39	3	8/9	8/9	5/9	6/9	/
79249-125140	S24-26	W055-34	29	77	0%	38	3	9/9	8/9	7/9	7/9	/
79249-125205	S25-52	W055-56	30	78	0%	37	3	8/9	8/9	6/9	6/9	/
79249-125230	S27-18	W056-19	31	79	0%	36	3	7/9	7/9	4/9	6/9	/
79249-125255	S28-44	W056-43	32	80	0%	35	3	6/9	9/9	6/9	6/9	/
79249-125320	S30-10	W057-08	33	81	0%	34	3	9/9	9/9	4/9	7/9	/

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\*\* ORUENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM \*\*

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

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CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 1/ 8/80

BASE 165(SRR) PATH 2(WRS) DATA DE PASSAGEM 26/ 7/79 PAG 1

IDENT.	LANDSAT 2		PT	ORBITA 22950				MSS			POR BANDA	
	LAT	LONG		ROW	COR	FL	G	QUALID.	VISIB.			
79207-135110	N04-18	W065-58	9	57	90%	48	3	8/8	8/8	8/9	8/9	/
79207-135135	N02-51	W066-17	10	58	70%	47	3	7/8	7/8	8/9	7/9	/
79207-135200	N01-25	W066-35	11	59	90%	46	3	8/8	8/8	8/9	7/9	/
79207-135225	S00-01	W066-53	12	60	60%	45	3	8/7	8/8	8/9	8/9	/
79207-135250	S01-28	W067-11	13	61	50%	44	3	8/7	8/7	8/8	8/8	/
79207-135315	S02-55	W067-29	14	62	90%	43	3	8/6	8/6	8/8	7/8	/
79207-135340	S04-21	W067-48	15	63	90%	43	3	8/5	8/5	8/6	7/7	/
79207-135405	S05-48	W068-14	16	64	60%	42	3	8/9	8/9	7/9	9/9	/
79207-135430	S07-19	W068-33	17	65	30%	41	3	8/9	8/9	8/9	7/9	/
79207-135455	S08-42	W068-53	18	66	20%	40	3	8/9	8/9	8/9	8/9	/
79207-135520	S10-08	W069-13	19	67	20%	39	3	8/9	8/9	8/9	7/9	/
79207-135545	S11-34	W069-34	20	68	10%	38	3	8/9	8/9	8/9	9/9	/

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\*\* 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 1/ 8/80

BASE 178(SRB) PATH 236(WRS) DATA DE PASSAGEM 23/ 4/73 PAG 1

IDENT.	LANDSAT 1		PT	ORBITA 5951			MSS			POR BANDA		
	LAT	LONG		ROW	COL	EL G	QUALID.	VISIB.	4	5	6	7
73266-123200	S01-26	W042-55	13	61	40%	3	/	8/	8/	8/	2/	/
73266-123225	S02-53	W043-13	14	62	80%	3	8/	8/	/	2/	/	/
73266-123250	S04-19	W043-31	15	63	30%	3	8/	8/	/	8/	/	/
73266-123315	S05-46	W043-57	16	64	10%	3	8/	8/	2/	8/	/	/
73266-123340	S07-12	W044-16	17	65	0%	3	8/	8/	2/	6/	/	/
73266-123405	S08-39	W044-37	18	66	0%	3	8/	8/	2/	6/	/	/
73266-123430	S10-05	W044-57	19	67	10%	3	8/	8/	2/	6/	/	/
73266-123455	S11-32	W045-18	20	68	50%	3	8/	8/	2/	8/	/	/
73266-123520	S12-58	W045-39	21	69	50%	3	8/	8/	2/	6/	/	/
73266-123545	S14-25	W045-59	22	70	50%	3	8/	8/	2/	6/	/	/
73266-123610	S15-52	W046-20	23	71	100%	3	8/	8/	8/	6/	/	/
73266-123635	S17-18	W046-42	24	72	100%	3	8/	8/	2/	2/	/	/
73266-123700	S18-45	W047-03	25	73	60%	3	8/	8/	2/	2/	/	/
73266-123725	S20-11	W047-25	26	74	30%	3	8/	8/	2/	6/	/	/
73266-123750	S21-38	W047-48	27	75	40%	3	8/	8/	2/	8/	/	/
73266-123815	S23-05	W048-10	28	76	90%	3	8/	8/	2/	8/	/	/
73266-123840	S24-31	W048-33	29	77	90%	3	8/	8/	2/	8/	/	/
73266-123905	S25-58	W048-56	30	78	60%	3	8/	8/	8/	6/	/	/
73266-123930	S27-24	W049-19	31	79	80%	3	8/	8/	8/	8/	/	/
73266-123955	S28-50	W049-43	32	80	20%	3	8/	8/	2/	5/	/	/
73266-124020	S30-17	W050-07	33	81	12	3	8/	8/	2/	2/	/	/
73266-124045	S31-43	W050-32	34	82	20%	3	8/	8/	8/	4/	/	/
73266-124110	S33-09	W050-58	35	83	0%	3	8/	8/	8/	8/	/	/
73266-124135	S34-34	W051-25	36	84	0%	3	8/	8/	8/	8/	/	/

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\*\* 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 1/ 8/80

BASE 178(SRB) PATH 236(WRS) DATA DE PASSAGEM 10/ 5/75 PAG 1

IDENT.	LANDSAT 1		ORBITA 14234				MSS					
	LAT	LONG	PT	ROW	COL	EL	G	QUALID./VISIB.		POR BANDA		
								4	5	6	7	8
75130-121428	S05-42	W043-59	16	64	70%	44	3	8/7	8/7	8/8	8/8	/
75130-121453	S07-09	W044-19	17	65	30%	43	3	8/7	9/9	8/9	8/9	/
75130-121518	S08-35	W044-39	18	66	10%	42	3	8/8	8/9	8/9	8/9	/
75130-121543	S10-02	W045-00	19	67	10%	41	3	9/8	8/9	8/9	9/9	/
75130-121608	S11-28	W045-20	20	68	0%	40	3	8/8	8/9	8/9	8/9	/
75130-121633	S12-54	W045-41	21	69	0%	39	3	9/9	8/9	8/9	8/9	/
75130-121658	S14-20	W046-01	22	70	0%	38	3	8/9	8/9	7/9	8/9	/
75130-121723	S15-47	W046-23	23	71	0%	37	3	8/9	8/9	7/9	9/9	/
75130-121748	S17-13	W046-44	24	72	20%	36	3	9/9	8/9	8/9	8/9	/
75130-121813	S18-39	W047-06	25	73	0%	35	3	9/9	9/9	6/9	8/9	/
75130-121838	S20-06	W047-28	26	74	0%	34	3	8/9	8/9	7/9	9/9	/
75130-121903	S21-32	W047-49	27	75	0%	33	3	9/9	9/9	8/9	8/9	/
75130-121928	S22-58	W048-11	28	76	10%	32	3	8/9	8/9	8/9	8/9	/
75130-121953	S24-24	W048-32	29	77	30%	30	3	9/9	9/9	8/9	8/9	/
75130-122018	S25-51	W048-54	30	78	30%	29	3	8/9	8/9	6/9	7/9	/
75130-122043	S27-18	W049-17	31	79	0%	28	3	9/9	9/9	8/9	7/9	/
75130-122108	S28-44	W049-41	32	80	40%	27	3	8/9	8/9	8/9	6/9	/
75130-122133	S30-10	W050-03	33	81	80%	26	3	8/6	8/7	8/7	4/6	/
75130-122158	S31-35	W050-30	34	82	70%	25	3	8/6	8/6	8/7	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 1/ 8/80 .

BASE 206(SRB) PATH 238(WRS) DATA DE PASSAGEM 28/ 5/77 PAG 1

IDENT.	LANDSAT 2		PT	ROW	COL	EL	G	MSS				POR BANDA
	LAT	LONG						QUALID.	VISIB.	4	5	
77148-121420	S04-21	W046-14	15	63	30%	41	3	8/9	8/9	9/9	8/9	/
77148-121445	S05-48	W046-40	16	64	10%	40	3	7/9	7/9	8/9	8/9	/
77148-121510	S07-15	W047-00	17	65	10%	39	3	7/9	7/9	8/9	7/9	/
77148-121535	S08-42	W047-21	18	66	0%	38	3	8/9	7/9	8/9	8/9	/
77148-121600	S10-09	W047-41	19	67	0%	37	3	5/9	8/9	7/9	8/9	/
77148-121625	S11-35	W048-02	20	68	0%	36	3	8/9	8/9	9/9	9/9	/
77148-121650	S13-02	W048-21	21	69	0%	35	3	8/9	7/9	9/9	7/9	/
77148-121715	S14-28	W048-41	22	70	40%	34	3	8/8	8/9	9/9	8/9	/
77148-121740	S15-54	W049-01	23	71	90%	32	3	6/7	7/8	8/8	8/8	/
77148-121805	S17-21	W049-22	24	72	100%	31	3	7/3	7/3	7/3	8/3	/
77148-121830	S18-48	W049-43	25	73	100%	30	3	7/9	6/3	8/3	7/3	/
77148-121855	S20-14	W050-05	26	74	50%	29	3	7/9	7/9	8/9	8/9	/
77148-121920	S21-41	W050-27	27	75	0%	28	3	7/9	7/9	8/9	8/9	/
77148-121945	S23-08	W050-50	28	76	0%	27	3	7/9	7/9	7/9	7/9	/
77148-122010	S24-34	W051-13	29	77	10%	26	3	7/9	6/9	8/9	9/9	/
77148-122035	S26-00	W051-36	30	78	10%	24	3	7/9	8/9	9/9	8/9	/
77148-122100	S27-26	W051-59	31	79	10%	23	3	8/9	8/9	9/9	9/9	/
77148-122125	S28-52	W052-22	32	80	10%	22	3	8/9	8/9	9/9	9/9	/
77148-122150	S30-18	W052-46	33	81	30%	21	3	7/9	6/9	9/9	9/9	/
77148-122215	S31-44	W053-09	34	82	40%		3	8/	8/	8/	8/	/
77148-122240	S33-10	W053-34	35	83	40%	19	3	8/9	8/9	8/9	8/9	/
77148-122305	S34-35	W054-01	36	84	60%	17	3	8/5	8/6	9/8	9/9	/

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\*\* 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)

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CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 1/ 8/80

HASE 206(SRB) PATH 238(WRS) DATA DE PASSAGEM 11/ 7/79 PAG 1

IDENT.	LANDSAT 2		ORBITA 22740				MSS					
	LAT	LONG	PT	ROW	COL	EL	G	QUALID./VISIB.			POR BANDA	
								4	5	6	7	8
79192-122750	S05-49	W046-46	16	64	50%	40	3	7/9	8/9	7/9	6/9	/
79192-122815	S07-15	W047-06	17	65	10%	39	3	9/9	9/9	7/9	7/9	/
79192-122840	S08-42	W047-27	18	66	0%	38	3	9/9	7/9	7/9	7/9	/
79192-122905	S10-08	W047-47	19	67	10%	37	3	9/9	8/9	8/9	7/9	/
79192-122930	S11-35	W048-07	20	68	30%	36	3	8/7	8/8	8/8	6/8	/
79192-122955	S13-02	W048-28	21	69	20%	35	3	8/8	8/8	7/8	6/8	/
79192-123020	S14-28	W048-49	22	70	20%	34	3	8/8	8/8	7/9	4/9	/
79192-123045	S15-55	W049-09	23	71	10%	33	3	8/7	8/7	7/7	5/7	/
79192-123110	S17-21	W049-31	24	72	30%	32	3	8/7	8/7	8/7	3/7	/
79192-123135	S18-48	W049-52	25	73	0%	31	3	7/9	7/9	7/9	4/9	/
79192-123200	S20-15	W050-14	26	74	0%	29	3	7/9	8/9	7/9	6/9	/
79192-123225	S21-41	W050-36	27	75	0%	28	3	9/9	8/9	7/9	4/9	/
79192-123250	S23-08	W050-58	28	76	20%	27	3	8/9	9/9	8/9	/	/
79192-123315	S24-34	W051-20	29	77	40%	26	3	9/9	8/9	8/9	7/9	/
79192-123340	S26-01	W051-43	30	78	40%	25	3	9/9	8/9	7/9	5/9	/
79192-123405	S27-27	W052-07	31	79	0%	24	3	8/9	8/9	7/9	4/9	/
79192-123430	S28-53	W052-31	32	80	30%	22	3	8/9	9/9	8/9	7/9	/
79192-123455	S30-19	W052-56	33	81	40%	21	3	9/9	9/9	8/9	6/9	/
79192-123520	S31-45	W053-21	34	82	40%	20	3	7/9	6/8	7/9	4/9	/
79192-123545	S33-11	W053-47	35	83	50%	19	3	8/8	8/8	7/8	7/8	/
79192-123610	S34-36	W054-13	36	84	60%	18	3	8/9	8/9	6/9	7/9	/

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

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

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

CATALOGO DE IMAGENS LANDSAT - ATUALIZAÇÃO 1/ 8/80

BASE 206(SRB) PATH 238(WRS) DATA DE PASSAGEM 29/ 7/79 PAG 1

IDENT.	LAT	LONG	PT	ROW	COL	EL	G	QUALID./VISIB.			POR BANDA	
								4	5	6	7	8
79210-122738	S04-18	W046-10	15	63	90%	43	3	8/8	8/8	8/8	8/8	/
79210-122803	S05-45	W046-42	16	64	10%	42	3	7/9	9/9	8/9	8/9	/
79210-122828	S07-11	W047-02	17	65	0%	41	3	8/9	9/9	8/9	8/9	/
79210-122853	S08-38	W047-22	18	66	0%	40	3	8/9	8/9	8/9	8/9	/
79210-122918	S10-04	W047-43	19	67	0%	39	3	9/9	7/9	8/9	8/9	/
79210-122943	S11-31	W048-03	20	68	10%	38	3	8/9	7/9	8/9	7/9	/
79210-123008	S12-57	W048-23	21	69	10%	37	3	9/9	8/9	8/9	7/9	/
79210-123033	S14-24	W048-44	22	70	0%	36	3	9/9	8/9	9/9	7/9	/
79210-123058	S15-51	W049-05	23	71	0%	35	3	9/9	9/9	9/9	7/9	/
79210-123123	S17-17	W049-26	24	72	0%	34	3	8/9	8/9	8/9	7/9	/
79210-123148	S18-44	W049-48	25	73	0%	33	3	7/9	7/9	7/9	7/9	/
79210-123213	S20-11	W050-10	26	74	0%	32	3	8/8	9/9	8/9	8/9	/
79210-123238	S21-37	W050-32	27	75	0%	30	3	8/9	9/9	8/9	7/9	/
79210-123303	S23-03	W050-54	28	76	0%	29	3	9/9	9/9	8/9	8/9	/
79210-123328	S24-29	W051-16	29	77	10%	28	3	8/9	8/9	8/9	8/9	/
79210-123353	S25-56	W051-40	30	78	20%	27	3	9/9	9/9	7/9	8/9	/
79210-123418	S27-22	W052-03	31	79	10%	26	3	8/9	8/9	8/9	8/9	/
79210-123443	S28-48	W052-27	32	80	0%	25	3	7/9	7/9	7/9	8/9	/
79210-123508	S30-14	W052-51	33	81	30%	24	3	8/6	8/7	8/8	8/8	/
79210-123533	S31-39	W053-16	34	82	50%	23	3	8/6	8/7	8/7	8/7	/
79210-123558	S33-05	W053-42	35	83	60%	21	3	8/5	8/5	8/6	7/7	/
79210-123623	S34-30	W054-08	36	84	50%	20	3	8/7	8/7	8/7	5/7	/

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INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

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

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 1/ 8/80

BASE 206(SRM) PATH 238(WRS) DATA DE PASSAGEM 7/ 8/79 PAG 1

IDENT.	LANDSAT 3				ORBITA 7248				RBV			
	PT	ROW	LL	L	ORB	LAT	LONG	W/V	ORB	LAT	LONG	W/V
79219-12324R	13N+	61N+	47	2	A1100X	S00-52	W45-39	8/8	D1 90X	S00-52	W45-39	8/8
79219-12325R	13S+	61S+	47	2	C1100X	S01-33	W45-48	8/7	D1100X	S01-33	W45-48	8/8
79219-12330R	14N+	62N+	47	2	A1100X	S02-18	W45-58	8/7	B1100X	S02-18	W45-58	8/7
79219-12332R	14S+	62S+	46	2	C1100X	S03-00	W46-07	8/8	D1100X	S03-00	W46-07	8/5
79219-12333R	15N+	63N+	46	2	A1 40X	S03-45	W46-16	7/8	B1100X	S03-45	W46-16	8/3
79219-12334R	15S+	63S+	45	2	C1 60X	S04-26	W46-25	8/8	D1 40X	S04-26	W46-25	8/8
79219-12335R	16N+	64N+	45	2	A1 10X	S05-11	W46-42	8/8	H1 10X	S05-11	W46-42	8/8
79219-12341R	16S+	64S+	44	2	C1 0X	S05-52	W46-51	8/8	D1 0X	S05-52	W46-51	8/8
79219-12342R	17N+	65N+	44	2	A1 0X	S06-37	W47-02	9/9	H1 0X	S06-37	W47-02	8/9
79219-12343R	17S+	65S+	43	2	C1 0X	S07-18	W47-12	9/9	D1 0X	S07-18	W47-12	8/9
79219-12344R	18N+	66N+	43	2	A1 0X	S08-03	W47-22	8/9	B1 0X	S08-03	W47-22	8/9
79219-12350R	18S+	66S+	42	2	C1 0X	S08-45	W47-32	8/9	D1 0X	S08-45	W47-32	8/9
79219-12351R	19N+	67N+	42	2	A1 0X	S09-30	W47-42	8/9	B1 0X	S09-30	W47-42	8/9
79219-12352R	19S+	67S+	41	2	C1 0X	S10-11	W47-51	9/9	D1 0X	S10-11	W47-51	8/9
79219-12353R	20N+	68N+	41	2	A1 0X	S10-56	W48-02	8/9	H1 0X	S10-56	W48-02	8/9
79219-12355R	20S+	68S+	40	2	C1 0X	S11-37	W48-12	8/9	D1 0X	S11-37	W48-12	8/9
79219-12360R	21N+	69N+	40	2	A1 0X	S12-22	W48-23	8/9	B1 0X	S12-22	W48-23	8/9
79219-12361R	21S+	69S+	39	2	C1 0X	S13-04	W48-33	3/9	D1 0X	S13-04	W48-33	5/9
79219-12362R	22N+	70N+	39	2	A1 0X	S13-49	W48-43	3/9	H1 0X	S13-49	W48-43	5/8
79219-12364R	22S+	70S+	38	2	C1 10X	S14-31	W48-54	1/8	D1 20X	S14-31	W48-54	3/8
79219-12365R	23N+	71N+	38	2	A1 20X	S15-17	W49-05	2/8	H1 40X	S15-17	W49-05	8/8
79219-12370R	23S+	71S+	37	2	C1 10X	S15-58	W49-15	5/9	D1 0X	S15-58	W49-15	8/9
79219-12371R	24N+	72N+	37	2	A1 10X	S16-43	W49-26	6/9	H1 10X	S16-43	W49-26	8/9
79219-12373R	24S+	72S+	36	2	C1 10X	S17-25	W49-36	5/9	D1 0X	S17-25	W49-36	8/9
79219-12374R	25N+	73N+	36	2	A1 10X	S18-09	W49-47	3/9	B1 10X	S18-09	W49-47	4/9
79219-12375R	25S+	73S+	35	2	C1 10X	S18-50	W49-57	3/8	D1 0X	S18-50	W49-57	8/9
79219-12380R	26N+	74N+	35	2	A1 0X	S19-35	W50-08	3/8	B1 0X	S19-35	W50-08	8/8
79219-12382R	26S+	74S+	34	2	C1 0X	S20-17	W50-19	4/8	D1 0X	S20-17	W50-19	8/8
79219-12383R	27N+	75N+	34	2	A1 0X	S21-02	W50-30	3/8	H1 0X	S21-02	W50-30	8/8
79219-12384R	27S+	75S+	33	2	C1 0X	S21-43	W50-41	3/8	D1 0X	S21-43	W50-41	8/9
79219-12385R	28N+	76N+	32	2	A1 10X	S22-28	W50-52	3/8	H1 0X	S22-28	W50-52	7/8
79219-12391R	28S+	76S+	32	2	C1 60X	S23-10	W51-03	6/8	D1 40X	S23-10	W51-03	8/8
79219-12392R	29N+	77N+	31	2	A1 40X	S23-55	W51-15	3/8	H1 40X	S23-55	W51-15	8/8
79219-12393R	29S+	77S+	31	2	C1 0X	S24-36	W51-26	6/8	D1 10X	S24-36	W51-26	8/8
79219-12394R	30N+	78N+	30	2	A1 0X	S25-21	W51-38	4/8	H1 10X	S25-21	W51-38	8/7
79219-12400R	30S+	78S+	30	2	C1 60X	S26-02	W51-49	6/7	D1 50X	S26-02	W51-49	8/7
79219-12401R	31N+	79N+	29	2	A1100X	S26-47	W52-01	1/4	H1 80X	S26-47	W52-01	8/7
79219-12402R	31S+	79S+	29	2	C1100X	S27-28	W52-12	6/3	D1100X	S27-28	W52-12	7/7
79219-12403R	32N+	80N+	28	2	A1 60X	S28-13	W52-23	8/5	B1 60X	S28-13	W52-23	8/6
79219-12405R	32S+	80S+	27	2	C1 60X	S28-54	W52-34	8/6	D1 70X	S28-54	W52-34	8/7

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

>> CONTINUA NA PAGINA SEGUINTE <<

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

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

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 1/ 8/80

HASE 262(SRB) PATH 242(WRS) DATA DE PASSAGEM 19/ 9/75 PAG 1

IDENT.	LANDSAT 1		ORBITA 16075				MSS			POR BANDA		
	LAT	LONG	PT	ROW	COL	EL	G	QUALID./VISIB.				
								4	5	6	7	8
75262-123821	N04-20	W050-15	9	57	70%	3	8/	8/	8/	8/	8/	/
75262-123846	N02-54	W050-33	10	58	80%	3	8/	8/	8/	8/	8/	/
75262-123911	N01-27	W050-51	11	59	90%	3	8/	8/	8/	6/	6/	/
75262-123936	N00-01	W051-09	12	60	80%	5	8/	8/	8/	8/	6/	/
75262-124001	S01-24	W051-27	13	61	70%	5	8/	8/	8/	6/	8/	/
75262-124026	S02-51	W051-45	14	62	70%	3	8/	8/	8/	8/	8/	/
75262-124051	S04-17	W052-03	15	63	90%	3	8/	8/	8/	6/	6/	/
75262-124116	S05-43	W052-20	16	64	100%	3	8/	8/	8/	8/	6/	/
75262-124141	S07-10	W052-48	17	65	90%	3	8/	8/	8/	8/	6/	/
75262-124206	S08-37	W053-08	18	66	100%	3	8/	8/	8/	8/	8/	/
75262-124231	S10-03	W053-29	19	67	90%	3	8/	8/	8/	6/	8/	/
75262-124256	S11-30	W053-49	20	68	100%	3	8/	8/	8/	8/	6/	/
75262-124321	S12-56	W054-10	21	69	100%	3	6/	8/	4/	6/	6/	/
75262-124346	S14-23	W054-30	22	70	100%	3	8/	8/	8/	8/	6/	/
75262-124411	S15-49	W054-51	23	71	100%	3	8/	8/	8/	4/	8/	/
75262-124436	S17-15	W055-12	24	72	100%	3	8/	8/	8/	8/	8/	/
75262-124501	S18-41	W055-33	25	73	100%	3	8/	8/	8/	8/	8/	/
75262-124526	S20-07	W055-55	26	74	100%	3	8/	8/	8/	8/	8/	/
75262-124551	S21-33	W056-16	27	75	100%	3	8/	8/	8/	8/	8/	/
75262-124616	S23-00	W056-38	28	76	100%	5	6/	8/	8/	8/	8/	/
75262-124641	S24-26	W057-00	29	77	100%	3	8/	8/	6/	6/	8/	/
75262-124716	S25-52	W057-23	30	78	100%	5	8/	6/	8/	8/	6/	/

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\*\* 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 1/ 8/80

BASE 262(SRB) PATH 242(WRS) DATA DE PASSAGEM 5/10/77 PAG 1

IDENT.	LANDSAT 2		PT	ROW	COL	EL	G	MSS			POR BANEA	
	LAT	LONG						QUALID.	VISIB.	4	5	6
77278-123018	S04-16	W052-02	15	63	70%	48	3	8/7	8/7	9/9	9/9	/
77278-123043	S05-42	W052-27	16	64	50%	48	3	8/7	8/7	9/9	9/9	/
77278-123108	S07-09	W052-47	17	65	30%	48	3	8/8	8/8	9/9	9/9	/
77278-123133	S08-36	W053-07	18	66	50%	47	3	8/6	8/6	8/9	9/9	/
77278-123158	S10-03	W053-28	19	67	50%	47	3	8/7	8/7	8/9	8/9	/
77278-123223	S11-30	W053-48	20	68	50%	47	3	8/6	8/7	8/7	9/8	/
77278-123403	S17-17	W055-10	24	72	60%	45	3	9/8	8/9	9/9	8/9	/
77278-123428	S18-43	W055-31	25	73	20%	44	3	9/9	9/9	9/9	8/9	/
77278-123453	S20-09	W055-53	26	74	10%	44	3	9/9	9/9	9/9	8/9	/
77278-123518	S21-36	W056-15	27	75	40%	43	3	9/9	9/9	9/9	8/9	/
77278-123543	S23-03	W056-37	28	76	10%	43	3	8/9	8/9	8/9	8/9	/
77278-123608	S24-29	W057-00	29	77	30%	42	3	8/9	7/9	8/9	8/9	/
77278-123633	S25-58	W057-23	30	78	50%	41	3	8/9	8/9	8/9	8/9	/
77278-123658	S27-21	W057-45	31	79	70%	41	3	9/9	8/9	9/9	8/9	/
77278-124043	S40-13	W061-41	40	88	70%	33	3	8/8	7/8	8/8	7/7	/

\*\* FIM \*\*

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

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

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

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

CATALOGO DE IMAGENS LANDSAT \* ATUALIZAÇÃO 1/ 8/80

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

IDENT.	LANDSAT 2		PT	ROW	ORBITA 14011			MSS			POR BANDA	
	LAT	LONG			COL	EL	G	QUALID.	VISIB.	7	8	
77296-122648	N04-23	W050-15	9	57	90%	47	3	/	7/7	8/8	8/8	/
77296-123238	S15-48	W054-51	23	71	70%	48	3	8/7	7/8	8/8	8/8	/
77296-123418	S21-33	W056-16	27	75	40%	47	3	4/7	5/8	8/8	7/9	/
77296-123443	S23-00	W056-39	28	76	20%	46	3	7/6	6/7	9/8	8/8	/
77296-123508	S24-26	W057-01	29	77	0%	46	3	3/8	4/4	8/9	7/9	/
77296-123533	S25-52	W057-23	30	78	20%	45	3	4/8	5/9	7/9	7/9	/
77296-123558	S27-18	W057-46	51	79	40%	45	3	3/7	3/7	8/8	7/9	/
77296-123623	S28-44	W058-10	32	80	70%	44	3	4/7	3/7	8/8	7/9	/
77296-123648	S30-10	W058-34	33	81	70%	43	3	5/7	3/8	8/8	7/8	/

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

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

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

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

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 1/ 8/80

BASE 262(SRB) PATH 242(WRS) DATA DE PASSAGEM 29/ 7/78 PAG 1

IDENT.	LAT	LONG	PT	ROW	COL	EL.	G	QUALID./VISIB.			POR BANDA	
								4	5	6	7	8
78210-125726	S04-21	W052-03	15	63	40%	44	3	8/8	8/8	8/9	8/9	/
78210-125751	S05-48	W052-29	16	64	20%	43	3	8/8	8/9	7/9	8/9	/
78210-125816	S07-15	W052-50	17	65	0%	42	3	8/8	7/9	8/9	7/9	/
78210-125841	S08-41	W053-10	18	66	0%	41	3	8/8	7/9	8/9	8/9	/
78210-125906	S10-08	W053-31	19	67	0%	40	3	8/8	7/9	6/9	8/9	/
78210-125931	S11-34	W053-51	20	68	0%	39	3	7/9	7/9	9/9	8/9	/
78210-125956	S13-01	W054-12	21	69	0%	38	3	8/9	7/9	8/9	7/9	/
78210-130136	S18-48	W055-37	25	73	40%	34	3	8/9	8/9	9/9	8/9	/
78210-130201	S20-14	W056-00	26	74	40%	33	3	8/9	8/9	8/9	8/9	/
78210-130226	S21-40	W056-22	27	75	60%	32	3	8/8	8/9	8/9	8/9	/
78210-130406	S27-27	W057-54	31	79	70%	27	3	8/9	8/9	7/9	8/9	/
78210-130431	S28-53	W058-18	32	80	30%	26	3	8/9	8/9	9/9	8/9	/
78210-130456	S30-20	W058-42	33	81	70%	25	3	8/9	8/9	8/9	8/9	/
78210-130521	S31-46	W059-06	34	82	60%	24	3	8/9	8/9	8/9	8/9	/
78210-130546	S33-11	W059-32	35	83	40%	22	3	8/9	8/9	8/9	8/9	/
78210-130611	S34-36	W059-59	36	84	0%	21	3	8/9	8/9	8/9	8/9	/
78210-130636	S36-02	W060-26	37	85	0%	20	3	8/9	7/9	8/9	8/9	/
78210-130701	S37-28	W060-54	38	86	0%	19	3	8/9	7/9	9/9	8/9	/
78210-130726	S38-53	W061-22	39	87	0%	18	3	8/9	9/9	8/9	7/9	/
78210-130751	S40-19	W061-51	40	88	0%	16	3	7/9	7/9	8/9	7/9	/

\*\* FIM \*\*

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

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

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

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

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 1/ 8/80

BASE 262(SRB) PATH 242(WRS) DATA DE PASSAGEM 27/ 6/79 PAG 1

IDENT.	LANDSAT 2		PT	ROW	COL	EL	G	MSS			POR BANDA	
	LAT	LONG						QUALID.	VISIB.			
								4	5	6	7	8
79178-124915	S01-27	W051-31	13	61	60%	43	3	8/8	8/8	8/8	8/9	/
79178-124940	S02-54	W051-49	14	62	40%	42	3	8/8	8/8	9/9	8/9	/
79178-125005	S04-21	W052-07	15	63	30%	41	3	8/8	8/8	9/9	9/9	/
79178-125030	S05-48	W052-33	16	64	30%	40	3	8/8	8/8	8/9	8/9	/
79178-125055	S07-15	W052-53	17	65	10%	39	3	8/8	8/8	9/9	9/9	/
79178-125120	S08-42	W053-14	18	66	20%	38	3	6/8	6/8	6/9	6/9	/
79178-125145	S10-08	W053-34	19	67	0%	37	3	8/8	8/8	9/9	8/9	/
79178-125210	S11-35	W053-54	20	68	0%	36	3	8/8	8/8	8/9	8/9	/
79178-125235	S13-02	W054-15	21	69	0%	35	3	8/7	8/8	8/9	7/9	/
79178-125300	S14-28	W054-36	22	70	10%	34	3	8/8	8/8	8/8	7/8	/
79178-125325	S15-55	W054-56	23	71	40%	32	3	8/8	8/8	8/9	8/9	/
79178-125350	S17-22	W055-17	24	72	20%	31	3	8/8	8/8	8/9	8/9	/
79178-125415	S18-48	W055-39	25	73	60%	30	3	8/9	7/8	7/9	7/9	/
79178-125440	S20-15	W056-01	26	74	60%	29	3	8/8	8/8	8/9	/	/
79178-125505	S21-42	W056-24	27	75	30%	28	3	9/9	8/9	8/9	7/9	/
79178-125530	S23-08	W056-46	28	76	30%	27	3	8/8	8/8	9/9	8/9	/

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



INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

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

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 1/ 8/80

BASE 262(SRB) PATH 242(WRS) DATA DE PASSAGEM 15/ 7/79 PAG 1

IDENT.	LANDSAT 2		PT	ORBITA 22796				MSS			POR BAN	4
	LAT	LONG		ROW	COL	EL	G	QUALID.	VISIB.	6		
								4	5	6	7	8
79196-125001	S02-54	W051-46	14	62	70%	43	3	8/9	8/9	8/9	8/9	/
79196-125026	S04-20	W052-04	15	63	40%	42	3	8/6	8/7	8/7	8/8	/
79196-125206	S10-07	W053-31	19	67	40%	38	3	9/9	8/9	9/9	9/9	/
79196-125221	S11-34	W053-52	20	68	10%	36	3	9/9	9/9	9/9	8/4	/
79196-125256	S13-00	W054-13	21	69	10%	35	3	9/9	9/9	9/9	8/9	/
79196-125321	S14-27	W054-34	22	70	0%	34	3	9/9	9/9	9/9	8/9	/
79196-125346	S15-53	W054-54	23	71	40%	33	3	9/9	9/9	8/9	9/9	/
79196-125411	S17-20	W055-15	24	72	80%	32	3	8/9	8/9	8/9	8/9	/
79196-125436	S18-47	W055-36	25	73	80%	31	3	8/9	8/9	8/9	8/9	/
79196-125501	S20-13	W055-58	26	74	90%	30	3	8/8	8/8	8/9	8/9	/
79196-125526	S21-40	W056-20	27	75	40%	29	3	9/9	9/9	8/9	8/9	/
79196-125551	S23-06	W056-42	28	76	40%	27	3	9/9	9/9	8/9	8/9	/

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

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

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

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 1/ 8/80

BASE 262(SRB) PATH 242(WRS) DATA DE PASSAGEM 2/ 8/79 PAG 8

IDENT.	LANDSAT 2			ORBITA 23047				MSS			POR BANDA	
	LAT	LONG	PT	ROW	COR	EL	G	QUALID./VISIB.			7	8
								4	5	6		
79214-124848	N04-21	W050-10	9	57	70%	48	3	3/8	7/8	7/8	7/8	/
79214-124923	N00-01	W051-04	12	60	80%	46	3	8/8	8/9	8/9	7/9	/
79214-124948	S01-25	W051-22	13	61	70%	45	3	8/8	8/9	7/9	8/9	/
79214-125013	S02-52	W051-40	14	62	90%	44	3	8/7	8/8	8/8	8/8	/
79214-125038	S04-19	W051-58	15	63	30%	43	3	8/8	8/8	8/9	8/9	/
79214-125103	S05-45	W052-25	16	64	0%	42	3	8/8	8/8	8/9	8/9	/
79214-125128	S07-12	W052-45	17	65	0%	41	3	7/8	8/8	8/9	8/9	/
79214-125153	S08-39	W053-05	18	66	0%	41	3	8/8	8/8	8/9	7/9	/
79214-125218	S10-05	W053-25	19	67	0%	40	3	8/8	8/8	8/9	8/9	/
79214-125243	S11-32	W053-46	20	68	0%	39	3	8/8	8/8	8/8	7/8	/
79214-125308	S12-58	W054-06	21	69	0%	38	3	8/8	8/8	8/8	8/9	/
79214-125333	S14-25	W054-27	22	70	0%	36	3	8/8	8/9	8/9	7/9	/
79214-125358	S15-51	W054-47	23	71	0%	35	3	3/8	3/9	3/9	3/9	/
79214-125423	S17-18	W055-09	24	72	0%	34	3	8/8	8/9	8/9	7/9	/
79214-125448	S18-45	W055-30	25	73	0%	33	3	7/8	8/9	8/9	8/9	/
79214-125513	S20-11	W055-52	26	74	0%	32	3	8/8	8/9	8/9	8/9	/
79214-125538	S21-37	W056-14	27	75	0%	31	3	7/8	7/9	7/9	7/9	/
79214-125603	S23-03	W056-35	28	76	0%	30	3	8/8	8/8	7/9	8/9	/
79214-130038	S38-48	W061-11	39	87	30%	17	3	8/9	8/9	8/9	8/9	/

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

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

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

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 1/ 8/80

BASE 262(SRB)

PATH 242(WRS)

DATA DE PASSAGEM 20/ 8/79

PAG 1

IDENT.	LANDSAT 2		PT	ROW	ORBITA 23298			MSS			POR BANDA	
	LAT	LONG			EL	G	QUALID./VISIB.	4	5	6	7	8
79232-124827	N04-18	W050-09	9	57	70%	50	3	7/8	7/8	7/8	6/8	/
79232-125007	S01-28	W051-21	13	61	70%	48	3	8/8	8/8	8/8	8/8	/
79232-125032	S02-54	W051-39	14	62	70%	47	3	8/8	8/9	8/9	7/9	/
79232-125057	S04-20	W051-57	15	63	70%	46	3	7/8	8/8	7/9	7/9	/
79232-125122	S05-47	W052-23	16	64	40%	45	3	8/7	8/8	8/9	6/9	/
79232-125147	S07-14	W052-43	17	65	40%	44	3	8/8	8/8	8/9	7/9	/
79232-125212	S08-40	W053-03	18	66	40%	44	3	7/7	8/7	6/9	6/9	/
79232-125237	S10-06	W053-24	19	67	10%	43	3	8/7	8/7	8/9	8/9	/
79232-125302	S11-33	W053-45	20	68	0%	42	3	8/8	8/8	8/9	7/9	/
79232-125327	S12-59	W054-05	21	69	10%	41	3	8/8	8/9	7/9	7/9	/
79232-125352	S14-25	W054-25	22	70	0%	40	3	8/9	8/9	7/9	7/9	/
79232-125417	S15-52	W054-45	23	71	0%	39	3	8/9	9/9	8/9	7/9	/
79232-125442	S17-18	W055-07	24	72	0%	38	3	8/9	8/9	7/9	6/9	/
79232-125507	S18-45	W055-28	25	73	0%	37	3	8/9	9/9	8/9	7/9	/
79232-125532	S20-11	W055-50	26	74	0%	36	3	8/9	8/9	8/9	7/9	/
79232-125557	S21-37	W056-11	27	75	0%	35	3	8/9	7/9	7/9	7/9	/
79232-125622	S23-03	W056-34	28	76	10%	34	3	7/9	7/9	7/9	7/9	/

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\*\* ORDIENE AS PAGINAS POR ORRITA BASE E DATA DE PASSAGEM \*\*

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

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

CATALOGO DE IMAGENS LANDSAT \* ATUALIZACAO 1/ 8/80

BASE 276(SNB) PATH 243(WRS) DATA DE PASSAGEM 22/ 1/76 PAG 1

IDENT.	LANDSAT 1			ORBITA 20356				NSS			POR BANDELA			
	LAT	LONG	PT	ROW	COR	FL	G	QUALID.	VISIB.	4	5	6	7	8
76204-122515	S01-25	W053-02	13	61	80%	3	H/	H/	H/	H/	H/	H/	H/	/
76204-122540	S02-52	W053-19	14	62	50%	3	H/	H/	H/	H/	H/	H/	H/	/
76204-122605	S04-18	W053-37	15	63	0%	3	H/	H/	H/	H/	H/	H/	H/	/
76204-122630	S05-45	W054-03	16	64	0%	3	H/	H/	H/	H/	H/	H/	H/	/
76204-122655	S07-13	W054-23	17	65	0%	3	H/	H/	H/	H/	H/	H/	H/	/
76204-122720	S08-40	W054-43	18	66	0%	3	H/	H/	H/	H/	H/	H/	H/	/
76204-122745	S10-07	W055-04	19	67	0%	3	H/	H/	H/	H/	H/	H/	H/	/
76204-122835	S13-00	W055-44	21	69	0%	3	H/	H/	H/	H/	H/	H/	H/	/
76204-122850	S14-20	W056-03	22	70	0%	3	H/	H/	H/	H/	H/	H/	H/	/
76204-123040	S20-14	W057-30	26	74	0%	3	H/	H/	H/	H/	H/	H/	H/	/
76204-123105	S21-41	W057-52	27	75	0%	3	H/	H/	H/	H/	H/	H/	H/	/
76204-123130	S23-08	W058-15	28	76	0%	3	H/	H/	H/	H/	H/	H/	H/	/
76204-123155	S24-35	W058-38	29	77	0%	3	H/	H/	H/	H/	H/	H/	H/	/
76204-123220	S26-01	W059-00	30	78	20%	3	H/	H/	H/	H/	H/	H/	H/	/
76204-123245	S27-27	W059-22	31	79	20%	3	H/	H/	H/	H/	H/	H/	H/	/
76204-123310	S28-52	W059-45	32	80	0%	3	H/	H/	H/	H/	H/	H/	H/	/
76204-123335	S30-18	W060-09	33	81	20%	3	H/	H/	H/	H/	H/	H/	H/	/
76204-123400	S31-45	W060-34	34	82	0%	3	H/	H/	H/	H/	H/	H/	H/	/
76204-123425	S33-11	W060-59	35	83	0%	3	H/	H/	H/	H/	H/	H/	H/	/
76204-123450	S34-37	W061-25	36	84	100%	3	H/	/	H/	H/	H/	H/	H/	/
76204-123601	S38-41	W062-36	39	87	70%	3	H/	H/	H/	H/	H/	H/	H/	/
76204-123626	S40-06	W063-05	40	88	20%	3	H/	H/	H/	H/	H/	H/	H/	/

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\*\* 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 1/ 8/80

BASE 276(SKB) PATH 243(WRS) DATA DE PASSAGEM 26/ 7/77 PAG 1

IDENT.	LANDSAT 2		PT	ORBITA 12770				NRS			POR BANDA	
	LAT	LONG		ROW	COL	EL.	G	QUAL	II	VISIB.	7	8
77207-124031	S05-48	W053-52	16	64	30%	3	B/	B/	B/	B/	B/	/
77207-124056	S07-14	W054-12	17	65	0%	3	B/	B/	B/	B/	B/	/
77207-124121	S08-41	W054-32	18	66	0%	3	B/	B/	B/	B/	B/	/
77207-124146	S10-07	W054-53	19	67	0%	3	B/	B/	B/	B/	B/	/
77207-124211	S11-33	W055-13	20	68	0%	3	B/	B/	B/	B/	B/	/
77207-124236	S13-00	W055-33	21	69	0%	3	B/	B/	B/	B/	B/	/
77207-124301	S14-26	W055-53	22	70	0%	3	B/	B/	B/	B/	B/	/
77207-124326	S15-52	W056-13	23	71	0%	3	B/	B/	B/	B/	B/	/
77207-124351	S17-19	W056-34	24	72	0%	3	B/	B/	B/	B/	B/	/
77207-124416	S18-45	W056-56	25	73	0%	3	B/	B/	B/	B/	B/	/
77207-124441	S20-12	W057-17	26	74	0%	3	B/	B/	B/	B/	B/	/
77207-124506	S21-38	W057-38	27	75	0%	27	3	9/9	9/9	9/9	9/9	/
77207-124531	S23-04	W058-00	28	76	0%	3	B/	B/	B/	B/	B/	/
77207-124556	S24-30	W058-22	29	77	0%	3	B/	B/	B/	B/	B/	/
77207-124621	S25-57	W058-45	30	78	0%	3	B/	B/	B/	B/	B/	/
77207-124646	S27-23	W059-09	31	79	0%	3	B/	B/	B/	B/	B/	/
77207-124711	S28-49	W059-33	32	80	20%	3	B/	B/	B/	B/	B/	/
77207-124736	S30-15	W059-57	33	81	60%	3	B/	B/	B/	B/	B/	/
77207-124801	S31-40	W060-21	34	82	80%	3	B/	B/	B/	B/	B/	/
77207-124826	S33-06	W060-46	35	83	40%	3	B/	B/	B/	B/	B/	/
77207-124851	S34-31	W061-12	36	84	70%	3	B/	B/	B/	B/	B/	/
77207-124916	S35-57	W061-38	37	85	0%	3	B/	B/	B/	B/	B/	/
77207-124941	S37-22	W062-05	38	86	30%	3	B/	B/	B/	B/	B/	/
77207-125006	S38-48	W062-33	39	87	80%	3	B/	B/	B/	B/	B/	/
77207-125031	S40-13	W063-01	40	88	70%	3	B/	B/	B/	B/	B/	/

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\*\* 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 17/8/84

BASE 276(SKB) PATH 243(WRS) DATA DE PASSAGEM 10/ 6/79 PAG 1

IDENT.	LAT	LONG	PI	ROW	COL	EL	C	QUALID./VISIM.				POR BANDA	
								4	5	6	7	8	9
79161-125227	505-48	W051-18	8	56	80%	49	3	8/8	8/8	8/8	7/8	/	/
79161-125432	501-24	W052-57	13	61	70%	44	3	8/8	8/8	8/9	8/9	/	/
79161-125457	502-50	W053-15	14	62	50%	43	3	8/8	8/8	8/9	9/9	/	/
79161-125522	504-17	W053-33	15	63	0%	42	3	8/8	8/8	9/9	9/9	/	/
79161-125547	505-44	W053-59	16	64	0%	41	3	7/9	7/9	7/9	7/9	/	/
79161-125612	507-11	W054-19	17	65	0%	40	3	8/9	8/9	8/9	8/9	/	/
79161-125637	508-38	W054-39	18	66	0%	39	3	9/9	8/9	9/9	9/9	/	/
79161-125702	510-04	W055-00	19	67	0%	38	3	8/8	8/9	9/9	9/9	/	/
79161-125727	511-30	W055-20	20	68	0%	37	3	7/8	7/9	7/9	7/9	/	/
79161-125752	512-57	W055-41	21	69	0%	36	3	7/8	7/8	7/9	8/9	/	/
79161-130112	524-29	W058-33	29	77	80%	26	3	8/5	8/6	8/7	8/7	/	/
79161-130147	525-55	W058-57	30	78	80%	25	3	8/5	8/5	8/7	8/7	/	/
79161-130317	531-40	W060-34	34	82	40%	20	3	8/8	8/9	8/9	8/9	/	/
79161-130342	533-06	W060-58	35	83	50%	19	3	8/5	8/7	8/8	8/9	/	/
79161-130522	538-48	W062-48	39	87	10%	14	3	8/8	9/9	9/9	8/9	/	/
79161-130547	540-13	W063-17	40	88	10%	13	3	8/8	9/9	9/9	8/9	/	/
79161-130612	541-39	W063-48	41	89	10%	12	3	8/8	8/9	8/9	7/9	/	/

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\*\* 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 17/8/80

BASE 276(SRR) PATH 243(WRS) DATA DE PASSAGEM 28/6/79 PAG 1

IDENT.	LANDSAT 2		PT	RDR	ORBITA 22559				MSS			POR BANDA	
	LAT	LONG			COL	FL	S	ORBITA	ZVISTO	4	5	6	7
79179-125501	S01-28	W052-57	13	61	90%	43	3	878	878	878	878	7	8
79179-125526	S02-55	W053-15	14	62	89%	42	3	879	779	779	879	7	8
79179-125551	S04-22	W053-33	15	63	10%	41	3	879	979	779	879	7	8
79179-125616	S05-49	W054-00	16	64	10%	40	3	879	979	879	779	7	8
79179-125641	S07-15	W054-20	17	65	10%	39	3	879	879	779	879	7	8
79179-125706	S08-42	W054-41	18	66	10%	38	3	879	979	979	779	7	8
79179-125731	S10-09	W055-01	19	67	10%	37	3	879	779	879	879	7	8
79179-125756	S11-35	W055-22	20	68	1%	36	3	879	979	879	779	7	8
79179-125821	S13-02	W055-42	21	69	0%	35	3	879	879	879	879	7	8
79179-125846	S14-29	W056-03	22	70	0%	34	3	979	979	979	879	7	8
79179-125911	S15-55	W056-24	23	71	10%	32	3	978	979	879	779	7	8
79179-125936	S17-22	W056-45	24	72	10%	31	3	979	979	779	879	7	8
79179-130061	S19-49	W057-06	25	73	20%	30	3	077	878	778	878	7	8
79179-130026	S20-15	W057-28	26	74	30%	29	3	878	878	778	879	7	8
79179-130051	S21-02	W057-50	27	75	70%	28	3	779	779	779	779	7	8

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

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

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CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 1/ 8/80

BASE 276(SRB) PATH 243(WRB) DATA DE PASSAGEM 16/ 7/79 PAG 1

IDENT.	LANDSAT 2		ORBITA 22810				MSS				POR BANDA	
	LAT	LONG	PT	ROW	COL	EL	G	QUALID./VISIB.				
								4	5	6	7	8
79197-125611	S04-19	W053-30	15	63	20%	42	3	8/8	8/8	8/9	8/9	/
79197-125636	S05-45	W053-56	16	64	0%	41	3	8/8	8/8	8/9	8/9	/
79197-125701	S07-12	W054-17	17	65	20%	40	3	8/8	8/8	7/9	8/9	/
79197-125726	S08-58	W054-37	18	66	10%	39	3	8/9	8/9	8/9	8/9	/
79197-125751	S10-05	W054-57	19	67	20%	38	3	7/9	7/9	7/9	7/9	/
79197-125816	S11-32	W055-18	20	68	30%	37	3	7/8	8/8	8/8	8/8	/
79197-125841	S12-59	W055-38	21	69	10%	35	3	8/8	8/8	8/8	8/8	/
79197-125906	S14-26	W055-59	22	70	30%	34	3	7/8	7/8	7/8	6/8	/
79197-130111	S21-39	W057-45	27	75	60%	29	3	7/9	7/9	7/9	7/9	/

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



INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

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CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 1/ 8/80

BASE 276(SMB) PATH 243(WRS) DATA DE PASSAGEM 3/ 8/79 PAG 1

IDENT.	LANDSAT 2		ORBITA 23061					MSS				
	LAT	LONG	PT	ROW	COR	EL	G	QUALID./VISIB.			POR BANDA	
								4	5	6	7	8
79215-125328	N05-48	W051-08	8	56	70X	49	3	7/8	7/8	7/8	7/8	/
79215-125558	S02-52	W053-06	14	62	70X	44	3	8/8	8/9	8/9	8/9	/
79215-125623	S04-18	W053-24	15	63	0X	44	3	8/8	8/9	7/9	8/9	/
79215-125648	S05-45	W053-50	16	64	0X	43	3	8/8	8/9	9/9	9/9	/
79215-125713	S07-12	W054-10	17	65	0X	42	3	8/8	8/9	7/9	7/9	/
79215-125738	S08-38	W054-30	18	66	0X	41	3	8/8	8/8	8/8	8/9	/
79215-125803	S10-05	W054-51	19	67	10X	40	3	8/8	8/8	9/9	8/9	/
79215-125828	S11-31	W055-11	20	68	20X	39	3	8/8	8/8	8/8	7/8	/
79215-125853	S12-58	W055-32	21	69	10X	38	3	8/9	8/9	8/9	9/9	/
79215-125918	S14-24	W055-52	22	70	10X	37	3	8/9	9/9	8/9	8/9	/
79215-125943	S15-51	W056-12	23	71	40X	36	3	8/9	9/9	7/9	8/9	/
79215-130008	S17-17	W056-33	24	72	30X	35	3	8/9	5/9	8/9	8/9	/
79215-130033	S18-44	W056-55	25	73	10X	33	3	8/9	9/9	8/9	7/9	/
79215-130058	S20-11	W057-16	26	74	10X	32	3	8/9	3/9	8/9	7/9	/
79215-130123	S21-37	W057-38	27	75	30X	31	3	7/9	7/9	7/9	7/9	/

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

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

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CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 1/ 8/80

BASE 276(SRB) PATH 243(MRS) DATA DE PASSAGEM 21/ 8/79 PAG 1

IDENT.	LANDSAT 2			ORBITA 23312				MRS				
	LAT	LONG	PT	ROW	COL	EL	G	QUALID./VISIB.			POK BANDA	
								4	5	6	7	8
79233-125619	S02-54	W053-07	14	62	80%	47	3	3/8	3/8	5/8	3/8	/
79233-125644	S04-21	W053-25	15	63	60%	46	3	7/7	7/8	7/8	8/9	/
79233-125709	S05-47	W053-51	16	64	70%	45	3	6/8	6/8	6/8	6/9	/
79233-125734	S07-14	W054-11	17	65	50%	45	3	8/7	8/7	8/8	8/9	/
79233-125759	S08-40	W054-31	18	66	40%	44	3	7/7	7/8	7/8	7/9	/
79233-125824	S10-06	W054-51	19	67	20%	43	3	8/6	8/7	7/8	9/9	/
79233-125849	S11-33	W055-12	20	68	0%	42	3	8/7	8/8	7/9	7/9	/
79233-125914	S12-59	W055-32	21	69	10%	41	3	8/6	8/7	8/8	8/9	/
79233-125939	S14-26	W055-52	22	70	0%	40	3	8/8	7/9	8/9	8/9	/
79233-130004	S15-52	W056-12	23	71	0%	39	3	8/8	9/9	7/9	8/9	/
79233-130029	S17-18	W056-33	24	72	0%	38	3	8/8	9/9	7/9	9/9	/
79233-130054	S18-45	W056-54	25	73	0%	37	3	8/9	9/9	7/9	8/9	/
79233-130119	S20-12	W057-16	26	74	0%	36	3	8/9	8/9	7/9	8/9	/
79233-130144	S21-38	W057-38	27	75	0%	35	3	9/9	8/9	7/9	9/9	/

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\*\* 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 1/ 8/80

BASE 290(SRH) PATH 244(WRS) DATA DE PASSAGEM 15/ 6/73 PAG 1

IDENT.	LANDSAT 1		PT	ORBITA 4557			MSS					
	LAT	LONG		ROW	COL	EL	G	QUALID./VISIB.			POR BANDA	
								4	5	6	7	8
73166-132016	S04-17	W055-06	15	63	70%	3	8/	8/	6/	6/	6/	/
73166-132041	S05-43	W055-32	16	64	80%	3	8/	8/	6/	2/	2/	/
73166-132106	S07-10	W055-52	17	65	40%	3	8/	8/	6/	2/	2/	/
73166-132131	S08-37	W056-13	18	66	0%	3	8/	8/	4/	2/	2/	/
73166-132156	S10-03	W056-33	19	67	0%	3	8/	8/	8/	2/	2/	/
73166-132221	S11-30	W056-54	20	68	0%	3	8/	8/	8/	2/	2/	/
73166-132246	S12-56	W057-14	21	69	0%	3	8/	8/	6/	2/	2/	/
73166-132311	S14-22	W057-35	22	70	40%	3	8/	8/	6/	4/	4/	/
73166-132336	S15-50	W057-56	23	71	60%	3	8/	8/	6/	6/	6/	/
73166-132401	S17-17	W058-17	24	72	20%	3	8/	8/	4/	6/	6/	/
73166-132426	S18-42	W058-38	25	73	0%	3	8/	8/	4/	8/	8/	/
73166-132516	S21-35	W059-22	27	75	10%	3	8/	8/	2/	2/	2/	/
73166-132541	S23-01	W059-44	28	76	70%	3	8/	8/	5/	8/	8/	/

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

>> ATUALIZACAO DE EMISSAO OU VOLUME ANTERIOR <<  
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CATALOGO DE IMAGENS LANDSAT \* ATUALIZACAO 1/ 8/80

BASE 290(SRB) PATH 244(WRS) DATA DE PASSAGEM 7/ 8/75 PAG 1

IDENT.	LANDSAT 2		PT	ORBITA 2744			MSS					
	LAT	LONG		ROW	COL	EL	G	QUALID./VISIB.			POR BANUA	
								4	5	6	7	8
75219-130641	S00-03	W053-58	12	60	40%	3	8/	8/	8/	8/	8/	/
5219-130706	S01-30	W054-16	13	61	0%	3	8/	8/	8/	8/	8/	/
75219-130731	S02-57	W054-34	14	62	0%	3	8/	8/	8/	8/	8/	/
75219-130756	S04-24	W054-52	15	63	0%	3	8/	8/	8/	8/	8/	/
75219-130821	S05-51	W055-19	16	64	0%	3	8/	8/	8/	8/	8/	/
75219-130846	S07-17	W055-39	17	65	0%	3	8/	8/	8/	8/	8/	/
75219-130911	S08-44	W056-00	18	66	0%	3	8/	8/	8/	8/	8/	/
75219-130936	S10-11	W056-20	19	67	10%	3	8/	8/	8/	/	/	/
75219-131001	S11-37	W056-39	20	68	0%	3	8/	8/	8/	8/	8/	/
75219-131026	S13-04	W057-00	21	69	20%	3	8/	8/	8/	8/	8/	/
75219-131051	S14-31	W057-21	22	70	80%	3	8/	8/	8/	8/	8/	/
75219-131116	S15-57	W057-42	23	71	90%	3	8/	8/	8/	8/	8/	/
75219-131141	S17-24	W058-03	24	72	30%	3	8/	8/	8/	8/	8/	/
75219-131206	S18-50	W058-24	25	73	10%	3	8/	8/	8/	8/	8/	/

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

>> ATUALIZACAO DE EMISSAO OU VOLUME ANTERIOR <<  
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\* DEPARTAMENTO DE PRODUCAO DE IMAGENS \* BANCO DE IMAGENS TERRESTRES \*

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 1/ 8/80

BASE 290(SRB) PATH 204(WRS) DATA DE PASSAGEM 11/ 6/79 PAG 1

IDENT.	LANDSAT 2		PT	ORBITA 22322				MSS			POR HANDA	
	LAT	LONG		ROW	COL	EL	G	QUALID.	/VISIB.			
								4	5	6	7	8
79162-130018	S01-24	W054-20	13	61	80%	44	3	7/8	8/8	8/9	8/9	/
79162-130043	S02-51	W054-38	14	62	80%	43	3	8/8	/	8/9	8/9	/
79162-130108	S04-17	W054-56	15	63	30%	42	3	8/8	8/9	9/9	9/9	/
79162-130133	S05-44	W055-22	16	64	10%	41	3	8/8	8/8	9/9	9/9	/
79162-130158	S07-11	W055-43	17	65	0%	40	3	8/8	8/8	9/9	9/9	/
79162-130223	S08-38	W056-03	18	66	0%	39	3	8/8	8/8	9/9	8/9	/
79162-130248	S10-05	W056-23	19	67	10%	38	3	8/8	8/9	9/9	8/9	/
79162-130313	S11-32	W056-44	20	68	0%	37	3	8/8	9/9	8/9	8/9	/
79162-130338	S12-58	W057-05	21	69	10%	35	3	8/8	8/9	8/9	8/9	/
79162-130403	S14-24	W057-27	22	70	0%	34	3	8/9	8/9	8/9	7/9	/
79162-130428	S15-51	W057-48	23	71	30%	33	3	7/9	8/9	8/9	8/9	/
79162-130453	S17-17	W058-09	24	72	90%	32	3	8/8	8/8	8/8	8/8	/
79162-130518	S18-44	W058-30	25	73	40%	31	3	8/8	8/8	9/9	8/9	/
79162-130543	S20-11	W058-51	26	74	10%	30	3	8/7	8/8	8/8	8/8	/
79162-130608	S21-37	W059-13	27	75	10%	29	3	8/8	8/8	9/9	8/9	/
79162-130633	S23-03	W059-36	28	76	40%	27	3	8/8	8/8	8/8	8/8	/
79162-130658	S24-29	W059-58	29	77	80%	26	3	8/4	8/6	8/6	8/8	/
79162-130723	S25-56	W060-22	30	78	70%	25	3	7/6	7/8	7/8	7/8	/
79162-130748	S27-22	W060-45	31	79	80%	24	3	8/9	8/8	9/9	8/9	/
79162-130813	S28-48	W061-09	32	80	80%	23	3	8/9	8/9	8/9	8/9	/
79162-130838	S30-14	W061-34	33	81	30%	21	3	8/8	8/9	7/9	8/9	/
79162-130903	S31-40	W061-59	34	82	10%	20	3	8/8	9/8	8/9	8/9	/
79162-130928	S33-06	W062-24	35	83	40%	19	3	7/9	7/9	7/9	8/9	/
79162-130953	S34-31	W062-51	36	84	40%	18	3	7/8	7/8	7/9	7/9	/
79162-131018	S35-57	W063-18	37	85	70%	16	3	8/7	8/8	8/8	8/8	/
79162-131043	S37-22	W063-45	38	86	40%	15	3	8/8	8/8	8/9	8/9	/
79162-131108	S38-48	W064-13	39	87	10%	14	3	7/8	8/9	8/9	8/9	/
79162-131133	S40-14	W064-43	40	88	60%	13	3	8/8	8/9	8/9	8/9	/

\*\* FIM \*\*

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

>> ATUALIZACAO DE EMISSAO DO VOLUME ANTERIOR <<  
ESTA PAGINA SUBSTITUI

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

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

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 1/ 8/80

BASE 290(SRR) PATH 244(WRS) DATA DE PASSAGEM 29/ 6/79 PAG 1

IDENT.	LANDSAT 2		PT	ORBITA 22573				MSS			POR BANDA	
	LAT	LONG		ROW	COL	EL	G	4	5	6	7	8
79180-130201	S05-47	W055-25	16	64	0%	40	3	8/8	7/9	8/9	/	/
79180-130226	S07-14	W055-45	17	65	10%	39	3	7/9	8/9	8/9	7/9	/
79180-130251	S08-01	W056-06	18	66	10%	38	3	7/9	7/9	8/9	7/9	/
79180-130316	S10-07	W056-26	19	67	0%	37	3	7/9	8/9	7/9	7/9	/
79180-130341	S11-33	W056-46	20	68	0%	36	3	8/9	8/9	7/9	7/9	/
79180-130406	S13-00	W057-07	21	69	0%	35	3	7/9	8/9	7/9	7/9	/
79180-130431	S14-27	W057-27	22	70	0%	34	3	9/9	9/9	8/9	8/9	/
79180-130456	S15-54	W057-48	23	71	10%	32	3	8/7	8/8	8/8	8/9	/
79180-130521	S17-21	W058-10	24	72	60%	31	3	7/5	7/5	7/6	5/7	/
79180-130546	S18-47	W058-31	25	73	60%	30	3	8/6	8/7	8/7	7/7	/
79180-130611	S20-14	W058-53	26	74	30%	29	3	8/7	8/7	8/8	8/8	/
79180-130636	S21-40	W059-15	27	75	50%	28	3	7/6	7/6	7/7	8/7	/

\*\* FIM \*\*

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

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

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

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 1/ 8/80

BASE 290(S-B) PATH 244(WRS) DATA DE PASSAGEM 17/ 7/79 PAG 1

IDENT.	LANDSAT 2		PT	ORBITA 22624				MSS			POR BANDA		
	LAT	LONG		ROW	COL	EL	G	QUALID.	VISIB.	4	5	6	7
79198-130106	S01-25	W054-18	13	61	40%	44	3	8/8	8/8	8/9	8/9	/	/
79198-130131	S02-52	W054-36	14	62	70%	43	3	8/9	8/9	8/9	8/9	/	/
79198-130156	S04-19	W054-55	15	63	70%	42	3	8/8	8/8	8/9	7/9	/	/
79198-130221	S05-49	W055-21	16	64	60%	41	3	8/7	6/8	8/8	8/8	/	/
79198-130246	S07-12	W055-41	17	65	20%	40	3	7/7	6/7	6/7	5/7	/	/
79198-130311	S08-39	W056-01	18	66	10%	39	3	/	4/9	/	7/9	/	/
79198-130336	S10-06	W056-22	19	67	20%	38	3	8/9	8/9	7/9	8/9	/	/
79198-130401	S11-32	W056-42	20	68	70%	37	3	8/8	7/8	8/8	7/8	/	/
79198-130426	S12-59	W057-03	21	69	90%	36	3	8/8	8/8	5/8	5/8	/	/
79198-130451	S14-26	W057-23	22	70	100%	34	3	8/8	8/8	7/8	7/8	/	/
79198-130516	S15-52	W057-44	23	71	80%	33	3	8/5	8/5	7/6	8/8	/	/
79198-130541	S17-19	W058-06	24	72	60%	32	3	6/4	4/4	7/5	5/7	/	/
79198-130606	S18-45	W058-27	25	73	10%	31	3	8/7	7/7	6/7	6/8	/	/
79198-130631	S20-11	W058-49	26	74	0%	30	3	8/8	4/8	8/8	6/8	/	/
79198-130656	S21-38	W059-11	27	75	0%	29	3	8/9	8/9	8/9	7/9	/	/

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

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

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

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 1/ 8/80

BASE 290(SRB) PATH 244(WRS) DATA DE PASSAGEM 4/ 8/79 PAG 1

IDENT.	LANDSAT 2		PT	ROW	COR	EL	G	MSS			POR BANDA	
	LAT	LONG.						4	5	6		
79216-130118	S01-26	W054-14	13	61	70%	45	3	8/9	8/9	8/9	8/9	/
79216-130143	S02-52	W054-32	14	62	60%	45	3	8/9	8/9	7/9	7/9	/
79216-130208	S04-19	W054-50	15	63	10%	44	3	8/9	/	8/9	8/9	/
79216-130233	S05-46	W055-16	16	64	0%	43	3	8/8	8/9	8/9	9/9	/
79216-130258	S07-12	W055-37	17	65	0%	42	3	7/8	7/8	7/9	7/9	/
79216-130323	S08-39	W055-57	18	66	0%	41	3	8/8	8/8	8/8	8/8	/
79216-130348	S10-05	W056-17	19	67	0%	40	3	8/9	8/9	8/9	8/9	/
79216-130413	S11-32	W056-37	20	68	0%	39	3	8/8	8/9	8/9	9/9	/
79216-130438	S12-59	W056-59	21	69	0%	38	3	7/8	7/9	7/9	7/9	/
79216-130503	S14-25	W057-19	22	70	0%	37	3	7/9	7/9	7/9	7/9	/
79216-130528	S15-51	W057-40	23	71	0%	36	3	8/9	9/9	9/9	8/9	/
79216-130553	S17-18	W058-02	24	72	30%	35	3	8/9	5/9	9/9	8/9	/
79216-130618	S18-45	W058-23	25	73	70%	34	3	8/8	7/8	8/8	8/8	/
79216-130643	S20-11	W058-44	26	74	40%	33	3	8/9	8/9	7/9	8/9	/
79216-130708	S21-37	W059-05	27	75	40%	31	3	7/9	5/9	7/9	7/9	/

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



INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

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

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 1/ 8/80

BASE 304(SRB) PATH 245(WR8) DATA DE PASSAGEM 26/ 8/75 PAG 1

IDENT.	LANDSAT 2		ORBITA 3009				MSS				POR BANDA	
	LAT	LONG	PT	ROW	COL	EL	G	QUALID.	VISIB.			
								4	5	6	7	8
75238-131400	S07-16	W057-00	17	65	40%	3	8/	8/	6/	8/	8/	/
75238-131425	S08-42	W057-20	18	66	50%	3	8/	6/	6/	8/	8/	/
75238-131515	S11-35	W058-00	20	68	60%	3	8/	5/	5/	8/	8/	/
75238-131540	S13-01	W058-20	21	69	40%	3	8/	6/	6/	8/	8/	/
75238-131605	S14-28	W058-41	22	70	40%	3	8/	8/	8/	8/	8/	/

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

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

INSTITUTO BRASILEIRO DE PESQUISAS ESPACIAIS (INPE)

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

CATALOGO DE IMAGENS LANDSAT - ATUALIZAÇÃO 1/ 8/80

BASE 304(SRB) PATH 245(WRS) DATA DE PASSAGEM 26/ 6/78 PAG 1

IDENT.	LAT	LONG	PT	ROW	COL	EL	G	QUALID./VISIB.			POR BANDA	
								4	5	6		
78177-131409	S04-18	W056-19	15	63	0%	43	3	7/9	7/9	9/9	8/9	8/
78177-131434	S05-44	W056-44	16	64	0%	42	3	7/8	7/8	8/9	8/9	7/
78177-131459	S07-10	W057-04	17	65	0%	41	3	7/8	7/8	7/9	8/9	7/
78177-131524	S08-37	W057-25	18	66	0%	40	3	7/8	7/8	7/9	7/9	7/
78177-131549	S10-03	W057-46	19	67	0%	38	3	5/8	6/8	6/9	6/9	5/
78177-131614	S11-30	W058-06	20	68	0%	37	3	5/8	6/8	5/9	5/9	3/
78177-131844	S20-08	W060-13	26	74	20%	30	3	7/8	7/8	7/9	7/9	7/
78177-131909	S21-35	W060-35	27	75	50%	29	3	8/8	7/9	8/9	7/9	7/
78177-131934	S23-01	W060-57	28	76	40%	28	3	7/9	7/9	7/9	7/9	7/
78177-131959	S24-26	W061-20	29	77	30%	27	3	7/9	7/9	8/9	7/9	7/
78177-132024	S25-52	W061-43	30	78	40%	25	3	8/9	8/9	8/9	7/9	7/

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\*\* 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 1/ 8/80

BASE 304(SRB) PATH 245(WRS) DATA DE PASSAGEM 12/ 6/79 PAG 1

IDENT.	LANDSAT 2		PT	ROW	COL	EL	G	MSS			POR BANDA	
	LAT	LONG						4	5	6		
79163-130629	S02-52	W056-05	14	62	70X	43	3	8/8	8/8	8/8	8/8	/
79163-130654	S04-18	W056-24	15	63	90X	42	3	8/8	8/8	8/8	8/9	/
79163-130719	S05-45	W056-50	16	64	70X	41	3	8/8	8/8	7/8	8/9	/
79163-130744	S07-11	W057-10	17	65	40X	40	3	3/8	3/9	3/9	3/9	/
79163-130809	S08-38	W057-30	18	66	20X	39	3	8/9	8/9	8/9	8/9	/
79163-130834	S10-05	W057-50	19	67	0X	38	3	7/8	7/8	8/8	7/8	/
79163-130859	S11-32	W058-11	20	68	20X	37	3	8/9	8/9	8/9	8/9	/
79163-130924	S12-58	W058-31	21	69	20X	35	3	8/8	8/8	8/9	7/9	/
79163-130949	S14-24	W058-52	22	70	10X	34	3	8/9	8/9	8/9	8/9	/
79163-131014	S15-51	W059-13	23	71	20X	33	3	8/9	8/9	9/9	8/9	/
79163-131039	S17-17	W059-34	24	72	30X	32	3	7/9	7/9	7/9	7/9	/

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\*\* 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 1/ 8/80

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

IDENT.	LANDSAT 2		PT	ROW	ORBITA 22587			MSS			POR BANDA	
	LAT	LONG			EL	G	QUALID./VISIB.	4	5	6	7	8
79181-130632	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	S05-48	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	8/9	8/9	8/9	8/9	/
79181-130837	S08-41	W057-52	18	66	0%	38	3	8/9	9/9	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	/

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\*\* 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 1/ 8/80

BASE 304(SRB) PATH 245(WRS) DATA DE PASSAGEM 9/ 7/79 PAG 1

IDENT.	LANDSAT 3				ORBITA 6844				RHV			
	PT	ROW	EL	G	COB	LAT	LONG	Q/V	COB	LAT	LONG	Q/V
79190-13103R	8N+	56N+	50	2	A1100X	N06-24	W53-54	7/3	B1100X	N06-24	W53-54	8/3
79190-13104R	8S+	56S+	50	2	C1100X	N05-42	W54-04	7/3	D1100X	N05-42	W54-04	8/1
79190-13110R	9N+	57N+	49	2	A1100X	N04-57	W54-21	7/0	B1100X	N04-57	W54-21	8/3
79190-13111R	9S+	57S+	49	2	C1100X	N04-16	W54-29	7/0	D1100X	N04-16	W54-29	8/2
79190-13112R	10N+	58N+	48	2	A1100X	N03-31	W54-39	7/0	B1100X	N03-31	W54-39	8/0
79190-13113R	10S+	58S+	48	2	C1100X	N02-49	W54-48	7/0	D1100X	N02-49	W54-48	8/0
79190-13115R	11N+	59N+	47	2	A1100X	N02-04	W54-57	7/3	B1100X	N02-04	W54-57	8/4
79190-13120R	11S+	59S+	47	2	C1100X	N01-22	W55-06	7/3	D1 60X	N01-22	W55-06	8/7
79190-13121R	12N+	60N+	46	2	A1100X	N00-37	W55-15	7/2	B1 60X	N00-37	W55-15	8/6
79190-13122R	12S+	60S+	46	2	C1 70X	S00-03	W55-23	7/8	D1 50X	S00-03	W55-23	8/7
79190-13124R	13N+	61N+	45	2	A1 20X	S00-48	W55-32	7/8	B1 30X	S00-48	W55-32	7/8
79190-13125R	13S+	61S+	45	2	C1 0X	S01-30	W55-41	7/9	D1 0X	S01-30	W55-41	7/8
79190-13130R	14N+	62N+	44	2	A1 0X	S02-15	W55-51	7/9	B1 0X	S02-15	W55-51	7/8
79190-13131R	14S+	62S+	44	2	C1 0X	S02-57	W56-00	7/9	D1 0X	S02-57	W56-00	7/8
79190-13133R	15N+	63N+	43	2	A1 0X	S03-42	W56-10	7/8	B1 0X	S03-42	W56-10	7/8
79190-13134R	15S+	63S+	43	2	C1 0X	S04-24	W56-19	7/8	D1 10X	S04-24	W56-19	7/8
79190-13135R	16N+	64N+	42	2	A1 10X	S05-09	W56-36	7/8	B1 0X	S05-09	W56-36	7/8
79190-13140R	16S+	64S+	42	2	C1 0X	S05-50	W56-45	7/8	D1 0X	S05-50	W56-45	7/8
79190-13142R	17N+	65N+	41	2	A1 0X	S06-35	W56-56	7/8	B1 0X	S06-35	W56-56	7/8
79190-13143R	17S+	65S+	41	2	C1 0X	S07-16	W57-06	7/8	D1 0X	S07-16	W57-06	8/8
79190-13144R	18N+	66N+	40	2	A1 0X	S08-00	W57-16	7/8	B1 0X	S08-00	W57-16	7/8
79190-13145R	18S+	66S+	40	2	C1 0X	S08-41	W57-26	7/8	D1 0X	S08-41	W57-26	7/8
79190-13151R	19N+	67N+	39	2	A1 10X	S09-26	W57-37	7/8	B1 0X	S09-26	W57-37	8/8
79190-13152R	19S+	67S+	38	2	C1 20X	S10-07	W57-46	7/8	D1 20X	S10-07	W57-46	8/8
79190-13153R	20N+	68N+	38	2	A1 30X	S10-52	W57-57	7/8	B1 20X	S10-52	W57-57	7/8
79190-13154R	20S+	68S+	37	2	C1 80X	S11-34	W58-07	7/8	D1 50X	S11-34	W58-07	7/8
79190-13160R	21N+	69N+	37	2	A1100X	S12-19	W58-17	7/8	B1 90X	S12-19	W58-17	8/7
79190-13161R	21S+	69S+	36	2	C1100X	S13-00	W58-27	7/8	D1100X	S13-00	W58-27	8/7
79190-13162R	22N+	70N+	36	2	A1100X	S13-45	W58-38	7/6	B1100X	S13-45	W58-38	8/3
79190-13163R	22S+	70S+	35	2	C1100X	S14-27	W58-47	7/8	D1100X	S14-27	W58-47	7/3
79190-13165R	23N+	71N+	34	2	A1100X	S15-12	W58-58	7/0	B1 90X	S15-12	W58-58	8/8
79190-13170R	23S+	71S+	34	2	C1 80X	S15-53	W59-08	7/6	D1 70X	S15-53	W59-08	8/8
79190-13171R	24N+	72N+	33	2	A1 50X	S16-38	W59-19	7/7	B1 70X	S16-38	W59-19	8/7
79190-13172R	24S+	72S+	33	2	C1 20X	S17-19	W59-30	7/8	D1 60X	S17-19	W59-30	7/8

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

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

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

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 1/ 8/80

BASE 304(SRB) PATH 245(TWRS) DATA DE PASSAGEM 18/ 7/79 PAG

IDENT.	LANDSAT 2		PT	ORBITA 22858			MSS		QUALID./VISIB. POR BANDA				
	LAT	LONG		ROW	COL	EL	G	4	5	6	7	8	
79199-130652	S01-27	W055-45	13	61	40%	44	3	6/8	6/9	6/9	5/9	/	
79199-130717	S02-54	W056-03	14	62	50%	43	3	8/8	8/9	9/9	8/9	/	
79199-130742	S04-20	W056-22	15	63	10%	42	3	8/8	8/9	8/9	9/9	/	
79199-130807	S05-47	W056-40	16	64	20%	41	3	8/8	9/9	9/9	8/9	/	
79199-130832	S07-14	W057-08	17	65	30%	40	3	7/8	8/6	8/9	7/9	/	
79199-130857	S08-41	W057-28	18	66	10%	39	3	8/8	8/8	8/8	7/9	/	
79199-130922	S10-08	W057-49	19	67	40%	38	3	8/8	8/8	8/9	8/9	/	
79199-130947	S11-35	W058-09	20	68	60%	37	3	6/8	6/8	5/9	7/9	/	
79199-131012	S13-01	W058-30	21	69	40%	36	3	5/7	5/7	5/8	5/8	/	
79199-131037	S14-28	W058-51	22	70	10%	34	3	7/6	6/7	6/8	7/9	/	
79199-131102	S15-54	W059-12	23	71	40%	33	3	6/5	6/6	6/7	7/7	/	
79199-131127	S17-21	W059-33	24	72	70%	32	3	5/4	6/4	5/6	6/7	/	

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

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

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

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 1/ 8/80

BASE 304(SRB) PATH 245(WRS) DATA DE PASSAGEM 23/ 8/79 PAG 1

IDENT.	LANDSAT 2		PT	ORBITA 23340				MSS			POR BANDA	
	LAT	LONG		ROW	COL	EL	F	4	5	6		7
79235-131022	S11-32	W058-04	20	68	80%	43	3	8/5	8/6	8/7	8/8	/
79235-131047	S12-58	W058-24	21	69	50%	42	4	8/5	8/6	7/8	7/9	/
79235-131112	S14-25	W058-45	22	70	50%	41	3	8/6	7/7	8/8	7/8	/
79235-131137	S15-51	W059-05	23	71	30%	40	3	8/8	8/8	8/9	8/9	/
79235-131202	S17-18	W059-26	24	72	0%	39	3	8/8	4/9	7/9	7/9	/

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

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

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

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 1/ 8/80

BASE 510(SRB) PATH 246(WR8) DATA DE PASSAGEM 23/ 7/73 PAG 1

IDENT.	LANDSAT 1		ORBITA 5087				MSS			POR BANDA			
	LAT	LONG	PT	ROW	COL	EL	G	QUALID./VISIB.	4	5	6	7	8
73204-133118	S04-19	W057-57	15	63	90%	3	8/	8/	5/	6/	7/	6/	/
73204-133143	S05-46	W058-23	16	64	70%	3	6/	8/	4/	6/	7/	6/	/
73204-133208	S07-12	W058-43	17	65	60%	3	6/	8/	5/	4/	7/	4/	/
73204-133233	S08-38	W059-04	18	66	10%	3	8/	8/	6/	4/	7/	4/	/
73204-133258	S10-05	W059-24	19	67	20%	3	8/	8/	8/	4/	7/	4/	/
73204-133323	S11-31	W059-45	20	68	60%	3	6/	8/	4/	7/	4/	4/	/
73204-133348	S12-57	W060-05	21	69	80%	3	6/	8/	2/	6/	7/	6/	/
73204-133413	S14-24	W060-26	22	70	90%	3	6/	8/	5/	6/	7/	6/	/
73204-133438	S15-50	W060-46	23	71	50%	3	6/	8/	4/	6/	7/	6/	/
73204-133503	S17-16	W061-07	24	72	30%	3	6/	8/	6/	6/	7/	6/	/

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\*\* 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 1/ 8/80

BASE 318(SRB) PATH 246(WRS) DATA DE PASSAGEM 17/ 2/77 PAG 1

IDENT.	LANDSAT 2		PT	ROW	COL	EL	G	MSS			POR BANDA
	LAT	LONG						QUALID.	VISIB.	6	
77048-130219	N05-45	W055-38	8	56	100X	3	8/	/	8/	8/	/
77048-130244	N04-19	W056-04	9	57	100X	3	8/	/	8/	8/	/
77048-130309	N02-52	W056-22	10	58	100X	3	8/	/	8/	8/	/
77048-130334	N01-25	W056-40	11	59	100X	3	8/	/	8/	8/	/
77048-130359	N00-02	W056-58	12	60	100X	3	8/	/	8/	8/	/
77048-130424	S01-26	W057-16	13	61	100X	3	8/	/	8/	8/	/
77048-130449	S02-53	W057-34	14	62	90X	3	8/	/	8/	8/	/
77048-130514	S04-20	W057-52	15	63	70X	3	8/	/	8/	8/	/
77048-130539	S05-46	W058-10	16	64	70X	3	8/	/	8/	8/	/
77048-130604	S07-12	W058-38	17	65	90X	3	8/	/	8/	8/	/
77048-130629	S08-39	W058-58	18	66	100X	3	8/	/	8/	8/	/
77048-130654	S10-05	W059-18	19	67	100X	3	8/	/	8/	8/	/
77048-130719	S11-32	W059-39	20	68	100X	3	8/	/	8/	8/	/
77048-130744	S12-58	W060-00	21	69	90X	3	8/	/	8/	8/	/
77048-130809	S14-24	W060-20	22	70	80X	3	8/	/	8/	8/	/
77048-130834	S15-49	W060-40	23	71	60X	3	8/	/	8/	8/	/
77048-130859	S17-15	W061-01	24	72	90X	3	8/	/	8/	8/	/
77048-130924	S18-43	W061-22	25	73	60X	3	8/	/	8/	8/	/
77048-130949	S20-08	W061-43	26	74	70X	3	8/	/	8/	8/	/
77048-131014	S21-35	W062-04	27	75	100X	3	8/	/	8/	8/	/
77048-131039	S23-01	W062-27	28	76	90X	3	8/	/	8/	8/	/
77048-131104	S24-27	W062-50	29	77	80X	3	8/	/	8/	8/	/
77048-131129	S25-53	W063-13	30	78	60X	3	8/	/	8/	8/	/
77048-131154	S27-19	W063-37	31	79	60X	3	8/	/	8/	8/	/
77048-131219	S28-44	W064-00	32	80	90X	3	8/	/	8/	8/	/
77048-131244	S30-10	W064-25	33	81	90X	3	8/	6/	8/	8/	/
77048-131309	S31-36	W064-49	34	82	80X	3	8/	/	8/	8/	/
77048-131334	S33-01	W065-13	35	83	60X	3	8/	8/	8/	8/	/
77048-131359	S34-28	W065-39	36	84	60X	3	8/	8/	8/	8/	/
77048-131424	S35-54	W066-06	37	85	10X	3	8/	8/	8/	8/	/
77048-131449	S37-18	W066-32	38	86	0X	3	8/	8/	8/	8/	/
77048-131514	S38-43	W067-00	39	87	0X	3	8/	8/	8/	8/	/
77048-131534	S39-52	W067-24	40	88	10X	3	8/	6/	8/	8/	/

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\*\* ORJENE 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 1/ 8/80

BASE 518(SRB) PATH 246(WRS) DATA DE PASSAGEM 3/ 9/77 PAG 1

IDENT.	LANDSAT 2		PT	ROW	COL	EL	G	QUALID./VISIB.		POR BANDA		
	LAT	LONG						4	5	6	7	8
77246-125326	N01-26	W056-34	11	59	60%	46	3	8/8	8/9	8/9	8/9	/
77246-125351	N00-00	W056-52	12	60	40%	46	3	8/7	8/8	9/9	8/9	/
77246-125416	S01-27	W057-10	13	61	60%	45	3	8/7	8/8	8/8	8/9	/
77246-125441	S02-53	W057-28	14	62	90%	45	3	8/6	8/7	8/8	8/8	/
77246-125506	S04-20	W057-47	15	63	40%	44	3	8/6	8/7	8/7	8/8	/
77246-125531	S05-47	W058-12	16	64	50%	44	3	8/6	8/7	6/8	8/8	/
77246-125556	S07-14	W058-39	17	65	70%	43	3	8/6	8/6	8/7	8/8	/
77246-125621	S08-41	W058-59	18	66	70%	42	3	8/5	8/7	8/8	8/8	/
77246-125646	S10-07	W059-13	19	67	80%	42	3	8/7	8/7	8/8	8/8	/
77246-125711	S11-34	W059-33	20	68	30%	41	3	8/6	8/7	8/8	8/8	/
77246-125736	S13-01	W059-53	21	69	40%	40	3	8/6	8/7	8/8	8/8	/
77246-125811	S14-28	W060-14	22	70	60%	39	3	8/6	/	8/8	8/8	/
77246-125841	S20-14	W061-39	26	74	50%	36	3	8/9	8/9	7/9	8/9	/
77246-125906	S21-40	W062-00	27	75	0%	35	3	8/9	8/9	8/9	8/9	/
77246-125931	S23-17	W062-22	28	76	0%	34	3	8/9	8/9	9/9	9/9	/
77246-125956	S24-34	W062-44	29	77	0%	33	3	8/9	9/9	9/9	8/9	/
77246-126021	S26-01	W063-06	30	78	0%	32	3	8/9	9/9	9/9	8/9	/
77246-126046	S27-27	W063-29	31	79	0%	32	3	7/9	7/9	7/9	7/9	/
77246-126121	S28-53	W063-53	32	80	0%	31	3	8/9	8/9	7/9	8/9	/
77246-126146	S30-19	W064-18	33	81	0%	30	3	9/9	9/9	9/9	9/9	/
77246-126171	S31-45	W064-43	34	82	0%	29	3	8/9	8/9	8/9	8/9	/
77246-126196	S33-12	W065-08	35	83	0%	28	3	9/9	8/9	9/9	8/9	/
77246-126221	S34-38	W065-34	36	84	0%	27	3	8/9	9/9	9/9	5/9	/
77246-126246	S36-04	W066-00	37	85	0%	26	3	7/9	7/9	7/9	7/9	/
77246-126271	S38-30	W066-26	39	87	0%	24	3	9/9	8/9	9/9	8/9	/

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\*\* 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 1/ 8/80

BASE 318(SRH) PATH 246(WRS) DATA DE PASSAGEM 1/ 7/79 PAG 1

IDENT.	LANDSAT 2		PT	ORBITA 22601				MSS			POR BANUA	
	LAT	LONG		ROW	COL	EL	G	4	5	6	7	8
79182-131217	S01-25	W057-15	13	61	60%	43	3	8/7	8/8	9/9	8/9	/
79182-131242	S02-52	W057-33	14	62	40%	42	3	7/8	8/8	8/9	8/9	/
79182-131307	S04-10	W057-51	15	63	30%	41	3	8/7	8/7	9/9	9/9	/
79182-131332	S05-45	W058-10	16	64	10%	40	3	8/7	8/7	9/9	8/9	/
79182-131357	S07-12	W058-38	17	65	0%	39	3	8/7	8/8	8/9	9/9	/
79182-131422	S08-39	W058-59	18	66	0%	38	3	8/7	8/8	8/9	9/9	/
79182-131447	S10-06	W059-19	19	67	20%	37	3	8/7	8/7	9/9	8/9	/
79182-131512	S11-33	W059-39	20	68	0%	36	3	8/7	8/8	9/9	9/9	/
79182-131537	S12-59	W059-59	21	69	0%	35	3	8/8	8/8	9/9	8/9	/
79182-131602	S14-26	W060-20	22	70	0%	34	3	8/8	9/9	8/9	8/9	/
79182-131627	S15-52	W060-41	23	71	20%	32	3	8/8	9/9	8/9	7/9	/

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

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

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

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 1/ 8/80

BASE 318(SHM)				PATH 246(WRS)				DATA DE PASSAGEM 10/ 7/79				PAG 1
LANDSAT 4				ORBITA 6858				RRV				
IDENT.	PT	ROW	EL G	POB	LAT	LONG	Q/V	COR	LAT	LONG	Q/V	
79191-13161R	8N+	56N+	50 2	A1100X	N06-25	W55-19	7/8	B1100X	N06-25	W55-19	7/8	
79191-13163R	8S+	56S+	50 2	C1100X	N05-44	W55-28	7/8	D1100X	N05-44	W55-28	7/8	
79191-13164R	9N+	57N+	49 2	A1100X	N04-59	W55-45	7/0	B1100X	N04-59	W55-45	7/1	
79191-13165R	9S+	57S+	49 2	C1100X	N04-18	W55-54	7/0	D1100X	N04-18	W55-54	7/0	
79191-13170R	10N+	58N+	48 2	A1100X	N03-33	W56-03	7/0	B1100X	N03-33	W56-03	8/0	
79191-13172R	10S+	58S+	48 2	C1100X	N02-51	W56-11	7/0	D1100X	N02-51	W56-11	8/0	
79191-13173R	11N+	59N+	47 2	A1100X	N02-06	W56-20	7/0	B1100X	N02-06	W56-20	8/0	
79191-13174R	11S+	59S+	47 2	C1100X	N01-25	W56-29	7/0	D1100X	N01-25	W56-29	8/1	
79191-13175R	12N+	60N+	46 2	A1100X	N00-39	W56-38	7/2	B1100X	N00-39	W56-38	8/3	
79191-13181R	12S+	60S+	46 2	C1100X	S00-02	W56-47	7/7	D1100X	S00-02	W56-47	8/6	
79191-13182R	13N+	61N+	45 2	A1 90X	S00-47	W56-57	7/7	B1100X	S00-47	W56-57	8/4	
79191-13183R	13S+	61S+	45 2	C1 40X	S01-28	W57-06	7/8	D1 70X	S01-28	W57-06	8/7	
79191-13184R	14N+	62N+	44 2	A1 60X	S02-14	W57-16	7/8	B1 20X	S02-14	W57-16	8/8	
79191-13190R	14S+	62S+	44 2	C1 90X	S02-55	W57-26	7/8	D1 60X	S02-55	W57-26	8/8	
79191-13191R	15N+	63N+	43 2	A1 80X	S03-40	W57-35	7/8	B1 50X	S03-40	W57-35	8/7	
79191-13192R	15S+	63S+	43 2	C1 70X	S04-21	W57-44	7/8	D1 40X	S04-21	W57-44	8/7	
79191-13193R	16N+	64N+	42 2	A1 70X	S05-05	W57-54	7/8	B1 90X	S05-05	W57-54	8/6	
79191-13195R	16S+	64S+	42 2	C1 60X	S05-46	W58-10	7/8	D1 90X	S05-46	W58-10	8/6	
79191-13200R	17N+	65N+	41 2	A1 50X	S06-31	W58-21	7/8	B1 20X	S06-31	W58-21	8/8	
79191-13201R	17S+	65S+	41 2	C1 10X	S07-12	W58-31	7/8	D1 0X	S07-12	W58-31	8/8	
79191-13202R	18N+	66N+	40 2	A1 20X	S07-57	W58-42	7/8	B1 0X	S07-57	W58-42	8/8	
79191-13204R	18S+	66S+	40 2	C1 20X	S08-39	W58-51	7/8	D1 0X	S08-39	W58-51	8/8	
79191-13205R	19N+	67N+	39 2	A1 20X	S09-24	W59-02	7/8	B1 40X	S09-24	W59-02	8/8	
79191-13210R	19S+	67S+	39 2	C1 50X	S10-05	W59-12	7/7	D1 80X	S10-05	W59-12	8/8	
79191-13211R	20N+	68N+	38 2	A1 70X	S10-50	W59-22	7/8	B1100X	S10-50	W59-22	8/0	
79191-13213R	20S+	68S+	37 2	C1 70X	S11-32	W59-31	7/8	D1100X	S11-32	W59-31	8/0	
79191-13214R	21N+	69N+	37 2	A1 50X	S12-16	W59-42	7/8	B1100X	S12-16	W59-42	8/7	
79191-13215R	21S+	69S+	36 2	C1 80X	S12-58	W59-51	7/8	D1 70X	S12-58	W59-51	8/8	
79191-13220R	22N+	70N+	36 2	A1 90X	S13-43	W60-02	7/8	B1 60X	S13-43	W60-02	8/8	
79191-13222R	22S+	70S+	35 2	C1 40X	S14-24	W60-12	7/8	D1 70X	S14-24	W60-12	8/8	
79191-13223R	23N+	71N+	35 2	A1 10X	S15-09	W60-23	7/8	B1 30X	S15-09	W60-23	8/8	
79191-13224R	23S+	71S+	34 2	C1 20X	S15-51	W60-33	7/7	D1 0X	S15-51	W60-33	8/8	

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

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

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

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 1/ 8/80

BASE 318(SRB) PATH 246(WRS) DATA DE PASSAGEM 19/ 7/79 PAG 1

IDENT.	LANDSAT 2		PT	ORBITA 22852				MSS				
	LAT	LONG		ROW	COL	EL	G	QUALID.	VISIB.	POR BANDA		
								4	5	6	7	8
79200-131212	N00-00	W056-53	12	60	60%	45	3	8/8	8/9	/	8/9	/
79200-131237	S01-27	W057-12	13	61	50%	44	3	8/9	8/9	7/9	7/9	/
79200-131302	S02-53	W057-30	14	62	40%	43	3	9/9	8/9	7/9	8/9	/
79200-131327	S04-20	W057-47	15	63	10%	42	3	8/7	8/8	7/9	8/9	/
79200-131352	S05-46	W058-13	16	64	20%	41	3	8/7	8/7	8/8	8/8	/
79200-131417	S07-13	W058-33	17	65	40%	40	3	8/7	8/8	8/9	7/9	/
79200-131442	S08-41	W058-54	18	66	80%	39	3	8/5	7/5	8/6	7/7	/
79200-131507	S10-08	W059-15	19	67	60%	38	3	7/8	8/8	7/8	7/6	/
79200-131532	S11-34	W059-36	20	68	30%	37	3	8/8	8/9	7/9	6/9	/
79200-131557	S13-00	W059-56	21	69	50%	36	3	8/7	8/7	8/9	8/9	/

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\*\* 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 1/ 8/80

BASE 318(SRB) PATH 246(WRS) DATA DE PASSAGEM 6/ 8/79 PAG 1

IDENT.	LANDSAT 2		PT	ORBITA 23103				MSS			POR BANDA	
	LAT	LONG		ROW	CUB	EL	G	QUALID./VISIB.			7	8
								4	5	6		
79210-131249	S01-50	W057-06	13	61	70%	46	3	7/7	6/7	7/8	7/9	/
79210-131314	S02-57	W057-25	14	62	70%	45	3	7/7	7/8	8/8	8/8	/
79210-131339	S04-23	W057-43	15	63	40%	44	3	/	/	8/8	8/9	/
79210-131404	S05-50	W058-09	16	64	10%	43	3	/	/	8/9	8/9	/
79210-131429	S07-16	W058-29	17	65	0%	42	3	/	/	8/9	8/9	/
79210-131454	S08-43	W058-49	18	66	0%	41	3	/	/	9/9	8/9	/
79210-131519	S10-09	W059-10	19	67	0%	40	3	/	/	9/9	9/9	/
79210-131544	S11-56	W059-30	20	68	10%	39	3	/	/	9/9	8/9	/
79210-131609	S13-02	W059-51	21	69	30%	38	3	/	/	9/9	9/9	/
79210-131634	S14-29	W060-11	22	70	40%	37	3	/	/	8/8	9/9	/
79210-131659	S15-55	W060-32	23	71	10%	36	3	/	/	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 1/ 8/80

BASE 318(SNB) PATH 246(WRS) DATA DE PASSAGEM 24/ 8/79 PAG 1

IDENT.	LANDSAT 2		PT	ORBITA 23354				MSS				
	LAT	LONG		ROW	COL	EL	G	QUALID./VISIB.		POR BANDA		
								4	5	6	7	8
79236-131249	S00-02	W056-49	12	60	70%	49	3	7/5	7/6	7/7	7/7	/
79236-131314	S01-28	W057-07	13	61	90%	48	3	8/7	8/7	7/8	7/8	/
79236-131339	S02-55	W057-25	14	62	40%	48	3	8/9	8/9	7/9	7/9	/
79236-131404	S04-22	W057-44	15	63	60%	47	3	8/7	8/8	7/9	7/9	/
79236-131429	S05-48	W058-10	16	64	70%	46	3	8/5	8/6	7/8	7/9	/
79236-131454	S07-15	W058-30	17	65	100%	45	3	8/1	8/2	7/4	7/6	/
79236-131519	S08-41	W058-51	18	66	90%	44	3	8/6	8/6	7/7	7/8	/
79236-131544	S10-07	W059-11	19	67	60%	44	3	8/4	8/6	7/8	7/9	/
79236-131609	S11-33	W059-31	20	68	60%	43	3	8/5	8/6	7/7	7/6	/
79236-131634	S12-59	W059-51	21	69	100%	42	3	8/5	8/4	7/6	7/6	/
79236-131659	S14-26	W060-11	22	70	100%	41	3	8/0	8/0	7/1	7/3	/
79236-131724	S15-53	W060-31	23	71	60%	40	3	8/6	8/7	7/9	7/9	/

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\*\* 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 1/ 8/80

BASE 331(SRB) PATH 229(WRS) DATA DE PASSAGEM 10/ 8/75 PAG 1

IDENT.	LAT	LONG	PT	ROW	COL	FL	G	QUALID./VISIB.				POR BANDA
								4	5	6	7	
75222-114212	S05-45	W033-46	16	64	70%	45	3	8/8	8/8	8/8	8/8	/
75222-114257	S07-12	W034-06	17	65	60%	44	3	8/8	8/8	8/8	8/9	/
75222-114302	S08-39	W034-25	18	66	70%	43	3	8/8	8/8	8/8	8/8	/
75222-114327	S10-05	W034-46	19	67	80%	42	3	8/7	8/7	7/7	8/7	/

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\*\* 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 1/ 8/80

BASE 331(SRR) PATH 229(WRS) DATA DE PASSAGEM 11/ 7/79 PAG 1

IDENT.	LANDSAT 3			ORBITA			6671			RBV			
	PT	ROW	EL G	CDR	LAT	LONG	Q/V	CDR	LAT	LONG	Q/V		
79192-11421R	16N+	64N+	42 2	A:	70%	S05-39	W33-47	7/8	B:	70%	S05-39	W33-47	8/8
79192-11423R	16S+	64S+	41 2	C:	0%	S06-24	W33-58	7/9	D:	60%	S06-24	W33-58	8/8
79192-11424R	17N+	65N+	41 2	A:	20%	S07-05	W34-07	7/9	B:	70%	S07-05	W34-07	8/8
79192-11425R	17S+	65S+	40 2	C:	20%	S07-50	W34-18	7/9	D:	70%	S07-50	W34-18	8/8
79192-11430R	18N+	66N+	40 2	A:	10%	S08-32	W34-28	8/9	B:	40%	S08-32	W34-28	8/8
79192-11432R	18S+	66S+	39 2	C:	0%	S09-17	W34-38	8/9	D:	20%	S09-17	W34-38	7/8
79192-11433R	19N+	67N+	39 2	A:	30%	S09-58	W34-48	8/8	B:	30%	S09-58	W34-48	7/8

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

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

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

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 1/ 8/80

BASE 331(SRB) PATH 224(WRS) DATA DE PASSAGEM 29/ 7/79 PAG 1

LANDSAT 3				ORBITA 7122				RBV					
IDENT.	PT	ROW	EL G	CON	LAT	LONG	Q/V	CON	LAT	LONG	Q/V		
79210-11421R	16N+	64N+	44 2	A1	70X	S05-09	W33-47	3/8	H1	60X	S05-09	W33-47	7/8
79210-11423R	16B+	64S+	43 2	C1	60X	S05-51	W33-57	3/8	O1	70X	S05-51	W33-57	8/8
79210-11424R	17N+	65N+	43 2	A1	90X	S06-36	W34-08	3/8	H1	70X	S06-36	W34-08	8/8
79210-11425R	17S+	65S+	42 2	C1	40X	S07-17	W34-17	3/7	O1	60X	S07-17	W34-17	8/8
79210-11430R	18N+	66N+	42 2	A1	90X	S08-02	W34-28	3/7	H1	70X	S08-02	W34-28	8/8
79210-11432R	18S+	66S+	41 2	C1	100X	S08-43	W34-37	3/5	O1	70X	S08-43	W34-37	8/8
79210-11433R	19N+	67N+	41 2	A1	90X	S09-28	W34-48	8/7	H1	60X	S09-28	W34-48	8/8
79210-11434R	19S+	67S+	40 2	C1	60X	S10-09	W34-57	7/8	O1	70X	S10-09	W34-57	7/7

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

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

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

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 1/ 8/80

BASE 332(SR8) PATH 247(WRS) DATA DE PASSAGEM 24/ 7/73 PAG 1

IDENT.	LANDSAT 1		PT	ROW	ORB	EL	G	MSB			POR BANDA	
	LAT	LONG						4	5	6	7	8
73205-133702	S04-20	W059-23	15	63	70%		3	8/	8/	4/	2/	/
73205-133727	S05-47	W059-50	16	64	40%		3	8/	8/	4/	2/	/
73205-133752	S07-14	W060-10	17	65	40%		3	8/	8/	6/	2/	/
73205-133817	S08-40	W060-30	18	66	10%		3	8/	8/	8/	2/	/
73205-133842	S10-06	W060-51	19	67	60%		3	8/	8/	6/	5/	/
73205-133907	S11-33	W061-11	20	68	20%		3	8/	8/	5/	2/	/
73205-133932	S12-59	W061-31	21	69	0%		3	8/	8/	4/	2/	/
73205-133957	S14-25	W061-52	22	70	0%		3	8/	8/	/	2/	/
73205-134022	S15-52	W062-13	23	71	0%		3	8/	2/	8/	/	/
73205-134047	S17-18	W062-34	24	72	0%		3	8/	8/	8/	/	/

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\*\* 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 1/ 6/80

MASE 332(SMB) PATH 247(WRS) DATA DE PASSAGEM 2/ 7/79 PAG 1

IDENT.	LANDSAT 2		ORBITA 22615					MSS				
	LAT	LONG	PT	ROW	COL	EL	G	QUALID./VISIB.			PON BANDA	
								4	5	6	7	8
79183-131533	S07=13	W056=42	7	55	90%	49	3	8/8	8/8	6/8	5/8	/
79183-131738	N00=00	W058=23	12	60	90%	44	3	5/7	8/7	8/8	8/9	/
79183-131803	S01=27	W058=42	13	61	40%	43	3	3/8	8/8	8/9	7/9	/
79183-131828	S02=53	W059=00	14	62	80%	42	3	4/9	8/9	8/9	7/9	/
79183-131853	S04=20	W059=18	15	63	10%	41	3	4/9	8/9	8/9	7/9	/
79183-131918	S05=47	W059=44	16	64	0%	40	3	5/9	7/9	7/9	7/9	/
79183-131943	S07=14	W060=05	17	65	0%	39	3	3/8	8/9	7/9	7/9	/
79183-132008	S08=40	W060=25	18	66	0%	38	3	4/9	7/9	8/9	6/9	/
79183-132033	S10=07	W060=44	19	67	0%	37	3	4/9	7/9	7/9	7/9	/
79183-132058	S11=33	W061=04	20	68	0%	36	3	6/9	8/9	7/9	7/9	/
79183-132123	S13=41	W061=25	21	69	80%	35	3	4/8	8/8	7/9	7/9	/
79183-132148	S14=28	W061=46	22	70	70%	34	3	3/5	7/7	6/8	7/9	/

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\*\* DIRIGE AS PAGINAS POR ORBITA MASE E DATA DE PASSAGEM \*\*

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

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

CATALOGO DE IMAGENS LANDSAT - ATUALIZAÇÃO 1/ 8/80

BASE 332(SRB) PATH 247(WRS) DATA DE PASSAGEM 11/ 1/79 PAG 1

IDENT.	LANDSAT S			ORBITA 6872				RBV			
	PT	ROW	EL G	CON	LAT	LONG	Q/V	CON	LAT	LONG	Q/V
79192=13214R	7N+	55N+	51 2	A1100X	N07-22	W56-32	7/5	B1100X	N07-22	W56-32	8/3
79192=13220R	7S+	55S+	50 2	L1100X	N06-37	W56-43	7/0	D1100X	N06-37	W56-43	8/2
79192=13221R	8N+	56N+	50 2	A1100X	N05-56	W56-52	7/0	B1100X	N05-56	W56-52	8/0
79192=13222R	8S+	56S+	49 2	C1100X	N05-10	W57-03	2/1	D1100X	N05-10	W57-03	8/0
79192=13223R	9N+	57N+	49 2	A1100X	N04-29	W57-19	7/1	B1100X	N04-29	W57-19	8/0
79192=13225R	9S+	57S+	48 2	C1100X	N03-43	W57-28	7/0	D1100X	N03-43	W57-28	8/0
79192=13230R	10N+	58N+	48 2	A1100X	N03-01	W57-37	7/0	B1100X	N03-01	W57-37	8/0
79192=13231R	10S+	58S+	47 2	C1100X	N02-16	W57-47	7/0	D1100X	N02-16	W57-47	8/0
79192=13232R	11N+	59N+	47 2	A1100X	N01-35	W57-55	7/0	B1100X	N01-35	W57-55	8/0
79192=13234R	11S+	59S+	46 2	C1100X	N00-50	W58-05	7/0	D1100X	N00-50	W58-05	8/0
79192=13235R	12N+	60N+	46 2	A1100X	N00-08	W58-13	8/2	B1100X	N00-08	W58-13	8/2
79192=13240R	12S+	60S+	45 2	C1100X	S00-35	W58-23	8/6	D1100X	S00-35	W58-23	8/6
79192=13241R	13N+	61N+	45 2	A1 70X	S01-16	W58-32	8/8	B1 60X	S01-16	W58-32	8/7
79192=13243R	13S+	61S+	44 2	C1 40X	S02-01	W58-41	8/8	D1 30X	S02-01	W58-41	8/8
79192=13244R	14N+	62N+	44 2	A1 20X	S02-42	W58-50	8/8	B1 10X	S02-42	W58-50	8/8
79192=13245R	14S+	62S+	43 2	C1 0X	S03-27	W59-00	8/8	D1 10X	S03-27	W59-00	7/8
79192=13250R	15N+	63N+	43 2	A1 0X	S04-09	W59-09	8/8	B1 0X	S04-09	W59-09	7/8
79192=13252R	15S+	63S+	42 2	C1 0X	S04-54	W59-18	8/8	D1 0X	S04-54	W59-18	7/8
79192=13253R	16N+	64N+	42 2	A1 0X	S05-36	W59-35	8/8	B1 0X	S05-36	W59-35	7/8
79192=13254R	16S+	64S+	41 2	C1 0X	S06-21	W59-45	7/8	D1 0X	S06-21	W59-45	7/8
79192=13255R	17N+	65N+	41 2	A1 0X	S07-02	W59-55	7/8	B1 0X	S07-02	W59-55	7/8
79192=13261R	17S+	65S+	40 2	C1 10X	S07-47	W60-05	7/8	D1 10X	S07-47	W60-05	7/8
79192=13262R	18N+	66N+	40 2	A1 10X	S08-28	W60-15	7/8	B1 30X	S08-28	W60-15	7/8
79192=13263R	18S+	66S+	39 2	C1 0X	S09-13	W60-26	8/8	D1 30X	S09-13	W60-26	7/8
79192=13264R	19N+	67N+	39 2	A1 0X	S09-55	W60-35	8/8	B1 40X	S09-55	W60-35	8/8
79192=13270R	19S+	67S+	38 2	C1 20X	S10-40	W60-46	8/8	D1 40X	S10-40	W60-46	8/6
79192=13271R	20N+	68N+	38 2	A1 20X	S11-21	W60-56	8/8	B1 30X	S11-21	W60-56	8/6
79192=13272R	20S+	68S+	37 2	C1 30X	S12-06	W61-06	7/7	D1 10X	S12-06	W61-06	8/7
79192=13273R	21N+	69N+	36 2	A1 30X	S12-47	W61-16	7/7	B1 40X	S12-47	W61-16	8/7
79192=13275R	21S+	69S+	36 2	C1 40X	S13-32	W61-26	7/7	D1 40X	S13-32	W61-26	7/8
79192=13280R	22N+	70N+	35 2	A1 30X	S14-13	W61-36	7/7	B1 10X	S14-13	W61-36	7/8
79192=13281R	22S+	70S+	35 2	C1 50X	S14-58	W61-47	7/7	D1 30X	S14-58	W61-47	7/8

\*\* FIM \*\*

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

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

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

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 1/ 8/80

BASE 332(SRB) PATH 247(WRS) DATA DE PASSAGEM 20/ 7/79 PAG 1

IDENT.	LANDSAT 2		PT	ORBITA 22866				MSS			POR BANDA	
	LAT	LONG		ROW	COL	EL	G	QUALID.	VISIB.	6	7	8
79201-131550	N07-14	W056-59	7	55	80%	49	3	8/8	8/8	8/8	7/8	/
79201-131615	N05-47	W056-59	8	56	90%	48	3	8/8	8/8	7/8	8/8	/
79201-131640	N04-20	W057-25	9	57	70%	48	3	8/8	8/9	8/9	7/9	/
79201-131705	N02-53	W057-43	10	58	30%	47	3	8/8	3/8	8/9	7/9	/
79201-131730	N01-26	W058-01	11	59	0%	46	3	8/8	8/8	9/9	8/9	/
79201-131755	N00-00	W058-19	12	60	0%	45	3	8/8	1/8	8/9	7/9	/
79201-131820	S01-26	W058-37	13	61	20%	44	3	8/8	8/8	8/9	6/9	/
79201-131845	S02-53	W058-55	14	62	40%	43	3	8/8	3/9	8/9	7/9	/
79201-131910	S04-20	W059-14	15	63	30%	42	3	8/8	8/8	8/9	8/9	/
79201-131935	S05-46	W059-40	16	64	40%	41	3	8/7	4/7	7/8	8/8	/
79201-132000	S07-13	W060-00	17	65	70%	40	3	8/7	8/7	7/8	8/8	/
79201-132025	S08-40	W060-20	18	66	100%	39	3	8/2	8/2	8/3	8/3	/
79201-132050	S10-07	W060-40	19	67	80%	38	3	8/5	8/5	8/7	7/8	/
79201-132115	S11-33	W061-01	20	68	50%	37	3	8/6	8/6	8/6	7/6	/
79201-132140	S13-00	W061-21	21	69	60%	36	3	8/5	6/6	8/7	6/8	/

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\*\* ORDEME 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 1/ 8/80

BASE 332(SRB) PATH 247(WRS) DATA DE PASSAGEM 29/ 7/79 PAG 1

IDENT.	LANDSAT 3				ORBITA 7123				RBY			
	PT	ROW	EL	G	CON	LAT	LONG	Q/V	CON	LAT	LONG	Q/V
79210-13214R	7N+	55N+	51	2	A:100%	N07-48	W56-34	7/2	B:100%	N07-48	W56-34	8/0
79210-13220R	7S+	55S+	51	2	C:100%	N07-06	W56-44	1/3	D:100%	N07-06	W56-44	8/2
79210-13221R	8N+	56N+	51	2	A:100%	N06-21	W56-54	7/3	B:100%	N06-21	W56-54	8/4
79210-13222R	8S+	56S+	50	2	C:100%	N05-39	W57-04	5/2	D:100%	N05-39	W57-04	8/3
79210-13223R	9N+	57N+	50	2	A:100%	N04-54	W57-21	5/4	B:100%	N04-54	W57-21	8/3
79210-13225R	9S+	57S+	49	2	C:100%	N04-13	W57-30	7/3	D:100%	N04-13	W57-30	8/2
79210-13230R	10N+	58N+	49	2	A:100%	N03-28	W57-39	4/2	B:100%	N03-28	W57-39	8/3
79210-13231R	10S+	58S+	49	2	C:100%	N02-47	W57-48	1/2	D:100%	N02-47	W57-48	8/0
79210-13232R	11N+	59N+	48	2	A:100%	N02-02	W57-57	7/0	B:100%	N02-02	W57-57	8/2
79210-13234R	11S+	59S+	48	2	C:100%	N01-20	W58-06	4/6	D:100%	N01-20	W58-06	8/3
79210-13235R	12N+	60N+	47	2	A:100%	N00-35	W58-16	7/6	B: 70%	N00-35	W58-16	8/7
79210-13240R	12S+	60S+	47	2	C: 50%	S00-06	W58-24	7/7	D: 50%	S00-06	W58-24	7/7
79210-13241R	13N+	61N+	46	2	A: 40%	S00-51	W58-34	7/7	B: 50%	S00-51	W58-34	7/7
79210-13243R	13S+	61S+	46	2	C: 40%	S01-32	W58-43	7/8	D: 20%	S01-32	W58-43	7/7
79210-13244R	14N+	62N+	45	2	A: 10%	S02-17	W58-52	7/8	B: 0%	S02-17	W58-52	7/8
79210-13245R	14S+	62S+	45	2	C: 20%	S02-58	W59-01	6/8	D: 0%	S02-58	W59-01	7/8
79210-13250R	15N+	63N+	45	2	A: 20%	S03-43	W59-10	7/8	B: 0%	S03-43	W59-10	7/8
79210-13252R	15S+	63S+	44	2	C: 0%	S04-24	W59-19	6/8	D: 0%	S04-24	W59-19	7/8
79210-13253R	16N+	64N+	44	2	A: 0%	S05-09	W59-35	4/8	B: 0%	S05-09	W59-35	7/8
79210-13254R	16S+	64S+	43	2	C: 0%	S05-51	W59-45	7/8	D: 0%	S05-51	W59-45	7/8
79210-13255R	17N+	65N+	43	2	A: 10%	S06-36	W59-55	7/8	B: 10%	S06-36	W59-55	7/8
79210-13261R	17S+	65S+	42	2	C: 10%	S07-18	W60-05	6/8	D: 0%	S07-18	W60-05	7/8
79210-13262R	18N+	66N+	42	2	A: 0%	S08-03	W60-15	7/8	B: 10%	S08-03	W60-15	7/8
79210-13263R	18S+	66S+	41	2	C: 0%	S08-44	W60-25	7/8	D: 20%	S08-44	W60-25	7/8
79210-13264R	19N+	67N+	41	2	A: 10%	S09-29	W60-35	7/8	B: 20%	S09-29	W60-35	7/8
79210-13270R	19S+	67S+	40	2	C: 10%	S10-10	W60-45	5/8	D: 20%	S10-10	W60-45	7/8
79210-13271R	20N+	68N+	40	2	A: 10%	S10-55	W60-56	8/9	B: 30%	S10-55	W60-56	7/8
79210-13272R	20S+	68S+	39	2	C: 10%	S11-37	W61-05	7/9	D: 10%	S11-37	W61-05	7/8
79210-13273R	21N+	69N+	39	2	A: 0%	S12-21	W61-16	8/8	B: 0%	S12-21	W61-16	7/8
79210-13275R	21S+	69S+	38	2	C: 0%	S13-03	W61-26	7/8	D: 0%	S13-03	W61-26	7/8
79210-13280R	22N+	70N+	37	2	A: 0%	S13-48	W61-37	7/8	B: 0%	S13-48	W61-37	7/8
79210-13281R	22S+	70S+	37	2	C: 30%	S14-30	W61-47	7/8	D: 30%	S14-30	W61-47	7/8

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INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

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CATALOGO DE IMAGENS LANDSAT - ATUALIZAÇÃO 1/ 8/80

BASE 332(SRB) PATH 247(WRS) DATA DE PASSAGEM 7/ 8/79 PAG 1

IDENT.	LANDSAT		PT	ORBITA 23117				MSS			POR BANDA	
	LAT	LONG		ROW	COL	EL	G	QUALID.	VISIB.	7	8	
								4	5	6		
79219-131604	047-09	W056-34	7	55	70X	50	3	7/8	8/8	7/8	7/8	/
79219-131744	041-22	W057-56	11	59	70X	47	3	8/8	8/8	8/9	8/9	/
79219-131809	500-04	W058-14	12	60	30X	47	3	7/7	7/7	7/8	7/9	/
79219-131834	501-30	W058-32	13	61	50X	46	3	8/7	8/7	8/8	8/9	/
79219-131859	502-57	W058-50	14	62	20X	45	3	8/7	8/8	8/9	8/9	/
79219-131924	504-24	W059-08	15	63	40X	44	3	7/7	7/7	7/8	6/8	/
79219-131949	505-50	W059-35	16	64	50X	43	3	7/6	7/6	7/7	7/8	/
79219-132014	507-17	W059-55	17	65	50X	42	3	8/7	8/7	7/8	8/8	/
79219-132039	508-43	W060-16	18	66	30X	41	3	8/7	8/8	8/8	8/8	/
79219-132104	510-10	W060-37	19	67	10X	40	3	8/7	8/8	8/9	7/9	/
79219-132129	511-36	W060-57	20	68	20X	39	3	7/6	7/7	7/9	6/9	/
79219-132154	513-03	W061-17	21	69	40X	38	3	7/7	7/8	7/9	6/9	/
79219-132219	514-29	W061-37	22	70	70X	37	3	8/7	8/7	8/8	7/8	/

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CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 1/ 8/80

BASE 345(BRB) PATH 230(WRS) DATA DE PASSAGEM 10/11/73 PAG 1

IDENT.	LANDSAT 1		PT	ROW	COR	EL	G	MSS			POR	BANDA
	LAT	LONG						4	5	6		
73314-115705	502-45	W034-34	14	62	40%	3	8/	8/	8/	4/	/	
73314-115737	504-12	W034-53	15	63	30%	3	8/	8/	8/	8/	/	
73314-115755	505-38	W035-19	16	64	70%	3	8/	8/	6/	8/	/	
73314-115820	507-05	W035-39	17	65	80%	3	8/	8/	2/	8/	/	
73314-115845	508-31	W035-59	18	66	50%	3	8/	8/	4/	8/	/	
73314-115910	509-57	W036-19	19	67	30%	3	8/	8/	2/	8/	/	
73314-115935	511-23	W036-40	20	68	60%	3	8/	8/	6/	8/	/	
73314-120000	512-49	W037-01	21	69	50%	3	8/	8/	8/	4/	/	
73314-120025	514-16	W037-22	22	70	10%	3	/	/	8/	8/	/	
73314-120050	515-42	W037-43	23	71	30%	3	8/	8/	6/	8/	/	
73314-120115	517-08	W038-04	24	72	10%	3	8/	8/	8/	8/	/	
73314-120140	518-35	W038-25	25	73	30%	3	8/	8/	8/	8/	/	

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>> ATUALIZACAO DE EMISSAO OU VOLUME ANTERIOR <<  
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CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 1/ 8/80

BASE 345(SRB) PATH 230(WRS) DATA DE PASSAGEM 21/ 6/76 PAG 1

IDENT.	LANDSAT 1		PT	ORBITA 19923			MSS					
	LAT	LONG		ROW	COL	EL	C	QUALID./VISIB.			POR BANDA	
								4	5	6	7	8
76173-111336	S02-52	W034-43	14	62	80%	3	8/	8/	8/	8/	8/	/
76173-111401	S04-18	W035-01	15	63	8%	3	8/	8/	8/	8/	8/	/
76173-111426	S05-44	W035-26	16	64	20%	3	8/	8/	8/	8/	8/	/
76173-111451	S07-11	W035-46	17	65	90%	3	8/	8/	8/	8/	8/	/
76173-111516	S08-37	W036-07	18	66	100%	3	8/	8/	8/	8/	8/	/
76173-111541	S10-04	W036-27	19	67	60%	3	8/	8/	8/	8/	8/	/
76173-111606	S11-31	W036-48	20	68	60%	3	8/	8/	8/	8/	8/	/
76173-111631	S12-58	W037-09	21	69	80%	3	8/	8/	8/	8/	8/	/
76173-111656	S14-25	W037-29	22	70	60%	3	8/	8/	8/	8/	8/	/
76173-111721	S15-52	W037-50	23	71	90%	3	8/	8/	8/	8/	8/	/
76173-111746	S17-18	W038-10	24	72	30%	3	8/	8/	8/	8/	8/	/
76173-111811	S18-45	W038-30	25	73	0%	3	/	8/	8/	8/	8/	/
76173-111836	S20-11	W038-51	26	74	50%	3	8/	8/	8/	8/	8/	/
76173-111901	S21-38	W039-12	27	75	50%	3	8/	8/	8/	8/	8/	/
76173-111925	S23-02	W039-33	28	76	30%	3	8/	/	/	/	/	/

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>> ATUALIZACAO DE EMISSAO OU VOLUME ANTERIOR <<  
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CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 1/ 8/80

BASE 345(SRB) PATH 230(WRS) DATA DE PASSAGEM 5/ 7/79 PAG 1

IDENT.	LANDSAT 2		PT	ORBITA 22628				NSS			POR BANDA	
	LAT	LONG		ROW	COL	PL	S	QUALID.	VISIB.			
79184-114122	S04-19	W034-53	15	63	114	41	3	8/9	8/9	7/9	8/9	7
79184-114147	S05-46	W035-20	16	64	804	40	5	8/8	8/8	8/8	7/8	7
79184-114302	S10-06	W036-21	19	67	802	37	3	8/9	3/9	7/9	8/9	7
79184-114327	S11-33	W036-41	20	68	802	36	3	8/9	3/9	7/9	8/9	7

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CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 1/ 8/80

BASE 345(SKB) PATH 230(WRS) DATA DE PASSAGEM 12/ 7/79 PAG 1

IDENT.	LANDSAT 3			ORBITA 6885			RBV	LANDSAT 3			Q/V
	PT	RDW	EL G	COB	LAT	LONG		COB	LAT	LONG	
79193-11473R	15N	63N	43 2	A1 60%	S04-03	W34-45	8/8	B1 60%	S04-03	W34-45	8/8
79193-11474R	15S	63S	43 2	C1 0%	S04-47	W34-55	8/9	D1 60%	S04-47	W34-55	8/8
79193-11480R	16N	64N	42 2	A1 0%	S05-29	W35-12	8/9	B1 0%	S05-29	W35-12	8/9
79193-11481R	16S	64S	41 2	C1 0%	S06-14	W35-23	7/9	D1 0%	S06-14	W35-23	8/9
79193-11482R	17N	65N	41 2	A1 0%	S06-55	W35-33	8/9	B1 10%	S06-55	W35-33	8/9
79193-11483R	17S	65S	40 2	C1 30%	S07-40	W35-44	8/8	D1 20%	S07-40	W35-44	8/9
79193-11485R	18N	66N	40 2	A1 70%	S08-22	W35-53	7/8	B1 60%	S08-22	W35-53	8/9
79193-11490R	18S	66S	39 2	C1 100%	S09-06	W36-04	7/3	D1 60%	S09-06	W36-04	8/9
79193-11491R	19N	67N	39 2	A1 100%	S09-47	W36-13	7/5	B1 90%	S09-47	W36-13	8/7
79193-11492R	19S	67S	38 2	C1 100%	S10-32	W36-24	7/3	D1 90%	S10-32	W36-24	8/6
79193-11494R	20N	68N	38 2	A1 90%	S11-13	W36-34	7/8	B1 70%	S11-13	W36-34	7/8

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CATALOGO DE IMAGENS LANDSAT \* ATUALIZACAO 1/ 8/80

BASE 346(SKB) PATH 248(WRB) DATA DE PASSAGEM 5/ 9/77 PAG 1

IDENT.	LANDSAT 2		PT	ORBITA 13342				NSS			POR BANDA		
	LAT	LONG		ROW	COL	EL	G	QUALID.	VISIB.	4	5	6	7
77248-130243	N08-39	W057-45	6	54	70%	48	3	8/8	7/8	8/8	7/8	7/8	/
77248-130423	N02-52	W059-09	10	58	60%	47	3	7/8	7/8	9/8	9/9	9/9	/
77248-130448	N01-25	W059-27	11	59	40%	46	3	7/7	8/8	9/9	8/9	8/9	/
77248-130513	S00-01	W059-45	12	60	100%	46	3	7/2	7/3	8/4	7/6	7/6	/
77248-130538	S01-28	W060-03	13	61	100%	45	3	7/2	8/3	8/5	8/7	8/7	/
77248-130603	S02-55	W060-21	14	62	70%	45	3	7/5	8/7	8/8	8/8	8/8	/
77248-130628	S04-22	W060-39	15	63	70%	44	3	7/5	8/7	8/7	7/8	7/8	/
77248-130653	S05-49	W061-05	16	64	40%	44	3	7/2	8/4	8/6	8/8	8/8	/
77248-130718	S07-16	W061-25	17	65	80%	43	3	7/4	7/6	8/7	7/8	7/8	/
77248-130743	S08-43	W061-45	18	66	70%	43	3	7/4	7/4	7/7	8/8	8/8	/
77248-130808	S10-09	W062-05	19	67	30%	42	3	7/5	7/6	7/7	8/8	8/8	/
77248-130833	S11-36	W062-25	20	68	40%	41	3	7/4	7/5	7/8	8/9	8/9	/
77248-130858	S13-02	W062-45	21	69	30%	40	3	7/5	7/6	7/8	8/9	8/9	/
77248-130923	S14-29	W063-06	22	70	30%	40	3	7/5	7/6	8/8	7/9	7/9	/
77248-130948	S15-56	W063-27	23	71	60%	39	3	7/5	8/6	7/8	8/9	8/9	/
77248-131218	S24-36	W065-37	29	77	60%	34	3	8/8	8/8	9/9	8/8	8/8	/
77248-131243	S26-02	W066-00	30	78	10%	33	3	9/9	9/9	9/9	8/8	8/8	/
77248-131308	S27-29	W066-24	31	79	0%	32	3	9/9	8/9	9/9	8/8	8/8	/
77248-131333	S28-55	W066-48	32	80	0%	31	3	9/9	8/9	9/9	8/8	8/8	/
77248-131358	S30-21	W067-13	33	81	0%	30	3	9/9	9/9	9/9	8/8	8/8	/
77248-131423	S31-47	W067-37	34	82	0%	29	3	9/9	9/9	9/9	8/8	8/8	/
77248-131448	S33-13	W068-02	35	83	0%	28	3	9/9	9/9	9/9	8/8	8/8	/
77248-131513	S34-40	W068-28	36	84	0%	27	3	9/9	8/9	9/9	8/8	8/8	/
77248-131538	S36-05	W068-54	37	85	0%	26	3	9/9	9/9	9/9	8/8	8/8	/
77248-131603	S37-31	W069-21	38	86	0%	25	3	9/9	9/9	9/9	8/8	8/8	/

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>> ATUALIZACAO DE EMISSAO OU VOLUME ANTERIOR <<  
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CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 1/ 8/80

BASE 346(SRB) PATH 248(WRS) DATA DE PASSAGEM 15/ 6/79 PAG 1

IDENT.	LANDSAT 2		PT	ORBITA 22378				MSS				
	LAT	LONG		ROW	COL	EL	G	QUALID./VISIB.		POR BANDA		
								4	5	6	7	8
79166-132322	S01-27	W060-06	13	61	70%	44	3	8/7	8/8	8/8	7/8	/
79166-132347	S02-53	W060-24	14	62	50%	43	3	8/5	8/6	8/7	7/7	/
79166-132412	S04-20	W060-41	15	63	40%	42	3	8/6	8/7	8/7	7/7	/
79166-132642	S13-00	W062-49	21	69	70%	35	3	7/9	8/9	8/9	8/9	/
79166-132707	S14-26	W063-10	22	70	50%	34	3	8/9	9/9	7/9	7/9	/

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CATALOGO DE IMAGENS LANDSAT - ATUALIZAÇÃO 1/ 8/80

BASE 346(SRB) PATH 248(WRS) DATA DE PASSAGEM 3/ 7/79 PAG 1

IDENT.	LANDSAT 2		ORBITA 22629				MSS					
	LAT	LONG	PT	ROW	COL	EL	G	QUALID./VISIB.		POR BANDA		
								4	5	6	7	8
79184-132233	N02-54	W059-12	10	58	90X	46	3	7/7	8/7	8/8	8/8	/
79184-132258	N01-27	W059-31	11	59	70X	45	3	8/6	8/7	8/9	8/9	/
79184-132323	N00-01	W059-49	12	60	30X	44	3	7/7	7/7	8/8	8/9	/
79184-132348	S01-28	W060-08	13	61	0X	43	3	7/7	7/8	8/8	8/8	/
79184-132413	S02-52	W060-26	14	62	10X	42	3	7/7	7/7	8/8	8/8	/
79184-132438	S04-19	W060-44	15	63	10X	41	3	7/7	7/7	8/7	8/8	/
79184-132503	S05-46	W061-10	16	64	50X	40	3	7/5	8/6	8/7	8/7	/
79184-132528	S07-13	W061-30	17	65	50X	39	3	8/4	8/5	8/5	8/5	/
79184-132553	S08-40	W061-50	18	66	50X	38	3	8/4	8/5	8/5	8/5	/
79184-132618	S10-06	W062-10	19	67	70X	37	3	7/3	7/3	7/4	7/5	/
79184-132643	S11-33	W062-31	20	68	60X	36	3	8/4	8/5	8/5	8/6	/
79184-132708	S13-00	W062-51	21	69	40X	35	3	8/7	8/8	8/9	7/9	/
79184-132733	S14-27	W063-11	22	70	70X	34	3	8/6	8/7	8/8	8/9	/

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CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 1/ 8/80

BASE 346(SRB) PATH 248(WRS) DATA DE PASSAGEM 12/ 7/79 PAG 1

IDENT.	LANDSAT 3				ORBITA 6886				RBV			
	PT	ROW	EL	G	COB	LAT	LONG	Q/V	COB	LAT	LONG	Q/V
79193-13271R	6S	54S	51	2	C1100X	N08-09	W57-46	7/2	O1100X	N08-09	W57-46	8/5
79193-13273R	7N	55N	51	2	A1100X	N07-27	W57-56	7/2	B1100X	N07-27	W57-56	8/4
79193-13274R	7S	55S	50	2	C1100X	N06-42	W58-07	7/0	D1100X	N06-42	W58-07	8/0
79193-13275R	8N	56N	50	2	A1100X	N06-00	W58-17	7/6	H1 90X	N06-00	W58-17	8/5
79193-13280R	8S	56S	49	2	C1100X	N05-15	W58-27	7/4	D1 90X	N05-15	W58-27	8/7
79193-13282R	9N	57N	49	2	A1100X	N04-33	W58-43	7/4	B1100X	N04-33	W58-43	8/6
79193-13283R	9S	57S	48	2	C1 80X	N03-48	W58-53	8/7	O1100X	N03-48	W58-53	8/3
79193-13284R	10N	58N	48	2	A1 80X	N03-07	W59-02	8/7	B1100X	N03-07	W59-02	8/3
79193-13285R	10S	58S	47	2	C1100X	N02-22	W59-12	8/6	D1100X	N02-22	W59-12	8/3
79193-13291R	11N	59N	47	2	A1100X	N01-41	W59-21	8/5	B1100X	N01-41	W59-21	8/4
79193-13292R	11S	59S	47	2	C1100X	N00-56	W59-30	7/0	D1100X	N00-56	W59-30	8/0
79193-13293R	12N	60N	46	2	A1100X	N00-15	W59-39	7/4	B1100X	N00-15	W59-39	8/1
79193-13294R	12S	60S	46	2	C1100X	S00-29	W59-48	7/7	D1100X	S00-29	W59-48	8/3
79193-13300R	13N	61N	45	2	A1100X	S01-10	W59-57	7/8	B1100X	S01-10	W59-57	8/5
79193-13301R	13S	61S	45	2	C1100X	S01-55	W60-06	7/3	D1100X	S01-55	W60-06	8/8
79193-13302R	14N	62N	44	2	A1100X	S02-37	W60-14	8/6	B1 90X	S02-37	W60-14	8/7
79193-13303R	14S	62S	44	2	C1100X	S03-22	W60-24	7/7	D1 90X	S03-22	W60-24	8/7
79193-13305R	15N	63N	43	2	A1 40X	S04-03	W60-32	7/8	B1 40X	S04-03	W60-32	8/8
79193-13310R	15S	63S	43	2	C1 20X	S04-48	W60-42	7/8	D1 30X	S04-48	W60-42	7/8
79193-13311R	16N	64N	42	2	A1 10X	S05-30	W60-58	7/8	B1 40X	S05-30	W60-58	7/8
79193-13312R	16S	64S	41	2	C1 10X	S06-15	W61-08	7/8	D1 0X	S06-15	W61-08	8/8
79193-13314R	17N	65N	41	2	A1 0X	S06-56	W61-18	7/8	B1 0X	S06-56	W61-18	8/8
79193-13315R	17S	65S	40	2	C1 0X	S07-41	W61-29	7/8	D1 0X	S07-41	W61-29	7/8
79193-13320R	18N	66N	40	2	A1 0X	S08-23	W61-39	7/8	B1 0X	S08-23	W61-39	7/8
79193-13321R	18S	66S	39	2	C1 0X	S09-07	W61-49	7/8	D1 0X	S09-07	W61-49	8/8
79193-13323R	19N	67N	39	2	A1 0X	S09-49	W61-59	7/8	B1 0X	S09-49	W61-59	7/8
79193-13324R	19S	67S	38	2	C1 0X	S10-33	W62-10	7/8	D1 0X	S10-33	W62-10	7/8
79193-13325R	20N	68N	38	2	A1 10X	S11-15	W62-19	7/7	B1 10X	S11-15	W62-19	7/7
79193-13330R	20S	68S	37	2	C1 50X	S11-59	W62-30	7/4	D1 10X	S11-59	W62-30	7/7
79193-13332R	21N	69N	37	2	A1 60X	S12-41	W62-40	7/8	B1 10X	S12-41	W62-40	7/7
79193-13333R	21S	69S	36	2	C1 70X	S13-26	W62-51	7/3	D1 30X	S13-26	W62-51	7/6
79193-13334R	22N	70N	36	2	A1 70X	S14-07	W63-01	7/3	B1 30X	S14-07	W63-01	7/6
79193-13335R	22S	70S	35	2	C1 40X	S14-52	W63-11	7/5	D1 30X	S14-52	W63-11	8/6

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INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

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

CATALOGO DE IMAGENS LANDSAT \* ATUALIZACAO 1/ 8/80

BASE 346(SMB) PATH 248(WKS) DATA DE PASSAGEM 21/ 7/79 PAG 1

IDENT.	LANDSAT 2		PT	ORBITA 22880				MSS			PON	BANDA
	LAT	LONG		ROW	COL	EL	G	QUALID.	VISIB.	B		
79202-132315	N01-27	W059-27	11	59	70%	46	3	8/7	8/7	8/8	8/8	/
79202-132340	N00-00	W059-45	12	60	60%	45	3	8/5	8/5	8/6	8/7	/
79202-132405	S01-26	W060-03	13	61	40%	44	3	8/6	8/7	7/7	8/7	/
79202-132430	S02-52	W060-20	14	62	40%	43	3	8/7	3/7	8/8	7/8	/
79202-132455	S04-19	W060-38	15	63	80%	42	3	8/8	8/8	8/8	8/8	/
79202-132520	S05-46	W061-04	16	64	100%	41	3	8/3	8/4	8/6	8/7	/
79202-132545	S07-13	W061-24	17	65	70%	40	3	8/6	5/7	8/8	8/8	/
79202-132610	S08-40	W061-45	18	66	40%	39	3	8/7	8/7	8/8	8/8	/
79202-132635	S10-06	W062-06	19	67	40%	38	3	8/7	3/7	8/8	8/8	/
79202-132700	S11-33	W062-26	20	68	50%	37	3	8/5	8/6	8/6	8/6	/
79202-132725	S12-59	W062-46	21	69	90%	36	3	8/7	3/7	8/7	8/7	/
79202-132750	S14-26	W063-07	22	70	70%	35	3	8/5	8/6	8/8	8/9	/

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CATALOGO DE IMAGENS LANDSAT - ATUALIZADO 1/ 8/80

BASE 346(SMB) PATH 208(WRS) DATA DE PASSAGEM 07/ 8/79 PAG 1

IDENT.	LANDSAT			PT	ROW	ORBITA 23131			MSS			
	LAT	LONG	EL			EL	G	QUALID./VISIB.		POR BANDA		
								4	5	6	7	8
79220-132320	N01-24	W059-21	11	59	40%	47	5	8/9	8/9	7/9	8/9	/
79220-132353	S00-01	W059-59	12	60	0%	47	3	8/8	8/8	8/9	8/9	/
79220-132418	S01-28	W059-57	13	61	0%	46	3	7/9	7/9	8/9	8/9	/
79220-132443	S02-54	W060-15	14	62	20%	45	5	8/8	8/9	9/9	8/9	/
79220-132508	S04-21	W060-33	15	63	10%	44	5	8/8	8/8	8/8	8/8	/
79220-132533	S05-48	W061-00	16	64	40%	43	3	6/8	6/9	5/9	6/9	/
79220-132558	S07-14	W061-20	17	65	60%	42	5	/	/	8/8	/	/
79220-132623	S08-41	W061-40	18	66	50%	41	3	8/6	8/6	8/7	8/8	/
79220-132648	S10-07	W062-01	19	67	30%	40	5	7/6	7/8	7/8	7/6	/
79220-132713	S11-34	W062-20	20	68	30%	40	5	8/8	7/9	8/8	8/8	/
79220-132738	S13-00	W062-40	21	69	20%	39	5	8/8	8/8	7/9	8/9	/
79220-132813	S14-27	W063-01	22	70	70%	38	3	8/7	8/7	8/8	8/9	/

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CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 1/ 8/80

BASE 359(SRB) PATH 231(WRS) DATA DE PASSAGEM 2/ 9/76 PAG 1

IDENT.	LANDSAT 1		ORBITA 20901				MSS			POR	BAND/4	B
	LAT	LONG	PT	ROW	COL	EL	G	QUALID.	VISIB.			
76246-111345	S04-18	W036-22	15	63	70%		3	8/	6/	6/	8/	/
76246-111410	S05-45	W036-48	16	64	30%		3	8/	6/	8/	8/	/
76246-111435	S07-12	W037-08	17	65	50%		3	8/	6/	8/	8/	/
76246-111500	S08-39	W037-27	18	66	90%		3	8/	6/	8/	8/	/
76246-111525	S10-05	W037-48	19	67	100%		3	6/	8/	8/	8/	/
76246-111550	S11-32	W038-08	20	68	80%		3	6/	8/	8/	8/	/
76246-111615	S12-59	W038-28	21	69	50%		3	6/	6/	8/	8/	/
76246-111640	S14-26	W038-49	22	70	20%		3	8/	8/	8/	8/	/
76246-111705	S15-52	W039-10	23	71	50%		3	8/	8/	8/	8/	/
76246-111730	S17-19	W039-31	24	72	50%		3	4/	8/	8/	8/	/
76246-111755	S18-45	W039-52	25	73	60%		3	8/	6/	8/	8/	/
76246-111820	S20-12	W040-14	26	74	70%		3	8/	8/	8/	8/	/
76246-111845	S21-38	W040-36	27	75	30%		3	6/	6/	8/	8/	/
76246-111910	S23-04	W040-58	28	76	70%		3	4/	6/	8/	8/	/

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

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

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CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 1/ 8/80

BASE 359(SRB) PATH 251(WRS) DATA DE PASSAGEM 13/ 7/79 PAG 1

IDENT.	PT	ROW	LANDSAT 3		ORBITA 6899			SRV						
			EL	G	ORB	LAT	LONG	Q/V	ORB	LAT	LONG	Q/V		
79194-11531R	15N	63N	45	2	A1	0X	S03-56	W36-10	8/8	B1	30X	S03-56	W36-10	7/8
79194-11533R	15S	63S	45	2	C1	0X	S04-41	W36-20	8/9	D1	0X	S04-41	W36-20	7/9
79194-11534R	16N	64N	42	2	A1	0X	S05-22	W36-36	8/9	H1	0X	S05-22	W36-36	7/8
79194-11535R	16S	64S	42	2	C1	0X	S06-07	W36-46	8/9	U1	0X	S06-07	W36-46	8/9
79194-11540R	17N	65N	41	2	A1	30X	S06-48	W36-56	8/9	F1	40X	S06-48	W36-56	8/9
79194-11542R	17S	65S	41	2	C1	60X	S07-33	W37-06	7/9	O1	90X	S07-33	W37-06	8/8
79194-11543R	18N	66N	40	2	A1	100X	S08-15	W37-16	7/3	B1	100X	S08-15	W37-16	8/3
79194-11544R	18S	66S	39	2	C1	100X	S09-00	W37-27	7/7	O1	100X	S09-00	W37-27	8/2
79194-11545R	19N	67N	39	2	A1	100X	S09-41	W37-36	7/6	B1	100X	S09-41	W37-36	8/2
79194-11551R	19S	67S	38	2	C1	100X	S10-27	W37-47	7/7	O1	100X	S10-27	W37-47	8/3
79194-11552R	20N	68N	38	2	A1	100X	S11-08	W37-57	7/8	B1	70X	S11-08	W37-57	8/8
79194-11553R	20S	68S	37	2	C1	100X	S11-53	W38-07	7/8	O1	70X	S11-53	W38-07	8/9
79194-11554R	21N	69N	37	2	A1	50X	S12-34	W38-17	7/9	B1	90X	S12-34	W38-17	8/8
79194-11560R	21S	69S	36	2	C1	0X	S13-19	W38-28	7/9	O1	100X	S13-19	W38-28	8/3
79194-11561R	22N	70N	36	2	A1	20X	S14-00	W38-37	7/7	B1	70X	S14-00	W38-37	8/7
79194-11562R	22S	70S	35	2	C1	50X	S14-45	W38-48	7/6	O1	0X	S14-45	W38-48	8/8
79194-11563R	23N	71N	35	2	A1	50X	S15-26	W38-58	7/5	B1	90X	S15-26	W38-58	8/8
79194-11565R	23S	71S	34	2	C1	60X	S16-11	W39-09	8/5	O1	40X	S16-11	W39-09	8/5
79194-11570R	24N	72N	33	2	A1	80X	S16-53	W39-19	7/4	B1	60X	S16-53	W39-19	8/5
79194-11571R	24S	72S	33	2	C1	60X	S17-38	W39-30	7/5	O1	50X	S17-38	W39-30	8/5
79194-11572R	25N	73N	32	2	A1	50X	S18-20	W39-40	7/7	B1	70X	S18-20	W39-40	8/4
79194-11574R	25S	73S	32	2	C1	40X	S19-05	W39-51	7/7	O1	60X	S19-05	W39-51	8/6
79194-11575R	26N	74N	31	2	A1	60X	S19-46	W40-02	7/7	B1	100X	S19-46	W40-02	8/5
79194-11580R	26S	74S	30	2	C1	90X	S20-31	W40-13	7/8	O1	100X	S20-31	W40-13	8/4
79194-11581R	27N	75N	30	2	A1	70X	S21-13	W40-23	7/7	B1	70X	S21-13	W40-23	8/7
79194-11583R	27S	75S	29	2	C1	100X	S21-57	W40-35	7/8	O1	70X	S21-57	W40-35	8/7
79194-11584R	28N	76N	29	2	A1	100X	S22-39	W40-46	7/3	B1	60X	S22-39	W40-46	8/8

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INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

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

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 1/ 8/84

BASE 360(SRB) PATH 249(WRS) DATA DE PASSAGEM 15/ 4/77 PAG 1

IDENT.	LANDSAT 2		PT	ROW	COL	ORBITA 11348		ISS			POR BANDA			
	LAT	LONG				EL	G	QUALID.	VISIB.	4	5	6	7	8
77105-131921	S02-54	W061-50	14	62	70%	46	3	8/6	8/7	8/9	8/9	/		
77105-131946	S04-21	W062-07	15	63	50%	45	3	9/8	9/8	8/9	8/9	/		
77105-132011	S05-48	W062-33	16	64	70%	44	3	8/6	8/7	8/9	9/9	/		
77105-132216	S13-02	W064-15	21	69	10%	40	3	9/9	9/9	7/9	9/9	/		
77105-132241	S14-28	W064-35	22	70	10%	40	3	9/9	9/9	8/9	9/9	/		
77105-132306	S15-54	W064-55	23	71	30%	39	3	9/8	8/9	7/9	9/9	/		
77105-132331	S17-21	W065-16	24	72	50%	38	3	8/9	9/9	8/9	9/9	/		
77105-132356	S18-49	W065-37	25	73	0%	37	3	9/9	9/9	7/9	8/9	/		
77105-132421	S20-16	W065-58	26	74	0%	36	3	8/9	8/9	8/9	8/9	/		
77105-132446	S21-41	W066-20	27	75	0%	35	3	9/9	9/9	6/9	9/9	/		
77105-132511	S23-07	W066-41	28	76	0%	34	3	9/9	9/9	8/9	9/9	/		
77105-132536	S24-33	W067-04	29	77	0%	33	3	9/9	9/9	6/9	9/9	/		
77105-132601	S26-01	W067-27	30	78	0%	32	3	9/9	8/9	7/9	9/9	/		
77105-132626	S27-27	W067-50	31	79	0%	31	3	9/8	8/8	7/8	9/8	/		
77105-132651	S28-53	W068-14	32	80	20%	30	3	8/6	8/8	8/8	8/8	/		
77105-132716	S30-19	W068-38	33	81	100%	29	3	8/1	8/2	6/3	8/3	/		
77105-132741	S31-44	W069-02	34	82	50%	28	3	8/6	8/7	8/7	8/6	/		
77105-132806	S33-11	W069-27	35	83	40%	27	3	8/6	8/9	6/8	9/9	/		
77105-132831	S34-37	W069-53	36	84	50%	26	3	8/7	8/7	8/8	8/9	/		

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\*\* 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 17/8/80

BASE 360(SKB) PATH 249(WRS) DATA DE PASSAGEM 4/7/79 PAG 1

IDENT.	LANDSAT 2		PT	ORBITA 22643				MSS			POR BANDA	
	LAT	LONG		ROW	COL	EL	G	4	5	6	7	8
79185-132819	N02-52	W060-59	10	58	90%	46	3	7/7	7/8	7/8	7/9	/
79185-132844	N01-25	W060-57	11	59	90%	45	3	7/8	7/8	7/8	7/8	/
79185-132909	N00-00	W061-15	12	60	80%	44	3	6/8	7/8	5/8	7/8	/
79185-132934	S01-27	W061-33	13	61	40%	43	3	8/8	9/9	8/9	9/9	/
79185-132959	S02-54	W061-51	14	62	40%	42	3	8/9	9/9	9/9	8/9	/
79185-133024	S04-21	W062-09	15	63	30%	41	3	8/8	9/9	8/9	7/9	/
79185-133049	S05-48	W062-36	16	64	0%	40	3	9/9	8/9	7/9	8/9	/
79185-133114	S07-15	W062-56	17	65	0%	39	3	7/8	7/8	7/9	7/9	/
79185-133139	S08-41	W063-16	18	66	10%	38	3	8/8	8/9	7/9	8/9	/
79185-133204	S10-08	W063-36	19	67	10%	37	3	8/7	8/7	9/9	9/9	/
79185-133229	S11-34	W063-56	20	68	10%	36	3	8/8	8/9	8/9	6/9	/
79185-133254	S13-01	W064-17	21	69	70%	35	3	6/8	6/8	6/9	6/9	/

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

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

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

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 1/ 8/80

BASE 360(SRB) PATH 249(WRS) DATA DE PASSAGEM 22/ 7/79 PAG 1

IDENT.	LANDSAT 2		ORBITA 22694					MSS				
	LAT	LONG	PT	ROW	COR	EL	6	QUALID./VISIB.			POR BANHA	
								4	5	6	7	8
79203-132810	N04-21	W060-16	9	57	50%	48	3	9/9	9/9	9/9	8/9	/
79203-132835	N02-54	W060-35	10	58	40%	47	3	8/9	9/9	9/9	9/9	/
79203-132950	S01-25	W061-28	13	61	70%	44	3	8/8	8/8	7/9	8/9	/
79203-133105	S05-45	W062-30	16	64	40%	41	3	8/8	8/9	8/9	8/9	/
79203-133130	S07-12	W062-50	17	65	10%	40	3	8/9	4/9	8/9	8/9	/
79203-133155	S08-39	W063-10	18	66	10%	39	3	8/8	3/9	7/9	7/9	/
79203-133220	S10-06	W063-31	19	67	20%	38	3	8/9	7/9	8/9	8/9	/
79203-133245	S11-32	W063-51	20	68	10%	37	3	8/9	4/9	8/9	8/9	/
79203-133310	S12-59	W064-11	21	69	0%	36	3	8/9	9/0	8/9	8/9	/

\*\* FIM \*\*

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

TERCEIRA ATUALIZAÇÃO do VOLUME X (Português)

(INPE-1754-NTE/160)



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EMISSAO DE CATALOGO LANDSAT - 11/ 3/81 18156131 V05-C

PERIODO: 1/10/80 A 31/12/80

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EMISSAO DE CATALOGO LANDSAT - 11/ 3/81 18156131 V05-C

PERIODO: 1/10/80 A 31/12/80

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\* \* \* A T E N C A O \* \* \*

A PARTIR DESTA EMISSAO, AS PAGINAS "MSS" DO CATALOGO MOSTRAM UMA COLUNA ADICIONAL DE "OBSERVACOES". ISTO SE TORNOU NECESSARIO DEVIDO AOS PROBLEMAS OCORRIDOS EM 1980 COM O SATELITE LANDSAT 3, QUE SE TRADUZIRAM, EM TERMOS DE IMAGEM, NA PERDA INTERMITENTE DOS 30% DA ESQUERDA DAS LINHAS DE VARREDURA MSS. ESTE PROBLEMA PASSOU POR VARIOS ESTAGIOS DE GRAVIDADE, DETERMINANDO FINALMENTE O DEBILIGAMENTO DO SENSOR MSS DO LANDSAT 3, VOLTANDO O LANDSAT 2 A SER O SATELITE OPERACIONAL PARA MSS. O SENSOR RBV DO LANDSAT 3 NAO FOI AFETADO, CONTINUANDO A FUNCIONAR E TRANSMITIR DADOS NORMALMENTE.

O INPE TEVE DE DESENVOLVER UM SISTEMA ESPECIAL PARA PROCESSAR AS IMAGENS MSS COM ESSE TIPO DE PROBLEMA, SEM O QUE AS LINHAS ANOMALAS SERIAM "ENCOSTADAS" A ESQUERDA, DESALINHANDO O VIDEO EM RELACAO AS LINHAS CORRETAS E, EM IMAGENS COM OCORRENCIA FREQUENTE DO PROBLEMA, CAUSANDO SUA INUTILIZACAO. ESTE SISTEMA FICOU PRONTO EM FINAL DE AGOSTO DE 1980, MAS DIVERSOS PROBLEMAS ATRASARAM SUA UTILIZACAO EFETIVA ATÉ O FINAL DO MESMO ANO, POR ESTA RAZAO, ESTA EMISSAO MOSTRA AINDA POUCAS IMAGENS MSS CORRIGIDAS, RESTRITAS ESTAS A PASSAGENS EM QUE 99% OU MAIS DAS LINHAS DE VARREDURA APRESENTARAM O PROBLEMA. O EFEITO OBSERVAVEL É A PERDA TOTAL DOS 30% DA ESQUERDA DAS IMAGENS.

PARA INFORMAR OS USUARIOS DA OCORRENCIA DESSE PROBLEMA NAS IMAGENS, A COLUNA DE "OBSERVACOES" PODE INCLUIR, ATÉ O MOMENTO, OS SEGUINTE CODIGOS:

- PTE = PERDA TOTAL A ESQUERDA; SIGNIFICA QUE 40% OU MAIS DAS LINHAS DE VARREDURA PERDERAM OS 30% DA ESQUERDA. A INFORMACAO RESTANTE A ESQUERDA NAO É APROVEITAVEL.
- PFE = PERDA FREQUENTE A ESQUERDA; SIGNIFICA QUE ENTRE 10 E 40% DAS LINHAS DE VARREDURA PERDERAM OS 30% DA ESQUERDA. A INFORMACAO RESTANTE NA ESQUERDA DA IMAGEM TEM POSSIBILIDADES DE APROVEITAMENTO, MAS ESTA BASTANTE PREJUDICADA.
- POE = PERDA OCASIONAL A ESQUERDA. SIGNIFICA QUE ENTRE 4 E 10% DAS LINHAS DE VARREDURA PERDERAM OS 30% DA ESQUERDA. A INFORMACAO RESTANTE NA ESQUERDA DA IMAGEM TEM BOA APROVEITABILIDADE.

O IMPORTANTE A OBSERVAR É QUE, NESSAS IMAGENS, O CODIGO DE QUALIDADE ATRIBUIDO LEVA EM CONTA APENAS A PARTE APROVEITAVEL DO VIDEO, NAO SENDO DECRESCIDO PELA OCORRENCIA DO PROBLEMA ESPECIFICO DA PERDA DE INFORMACAO. IMAGENS COM MENOS DE 4% DE LINHAS COM PROBLEMA NAO RECEBEM CODIGO NA COLUNA DE "OBSERVACOES", MAS A QUALIDADE ATRIBUIDA LEVA ENTAO EM CONTA, COMO DEFEITOS DE IMAGEM, A OCORRENCIA DAS PERDAS.

INFORMAMOS AINDA QUE O INPE NAO PODE FORNECER EM FORMA DIGITAL (CCT'S) AS IMAGENS AFETADAS PELO PROBLEMA AQUI MENCIONADO. SOLICITAMOS TER ISSO EM MENTE AO EFETUAR PEDIDOS DE CCT'S ATRAVES DESTA CATALOGO.

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EMISSAO DE CATALOGO LANDSAT - 11/ 3/81 18156131 V05-C

PERIODO: 1/10/80 A 31/12/80

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* RBV	3-11431	[122]	2/ 6/80
RBV	3-10427	[122]	22/ 3/80
MSS	2-22907	[122]	23/ 7/79
MSS	3-11432	[123]	2/ 6/80
RBV	3-10428	[123]	22/ 3/80
* MSS	2-22155	[123]	30/ 5/79
* MSS	3- 4655	[123]	2/ 2/79
* MSS	3- 4404	[123]	15/ 1/79
* MSS	3- 3651	[123]	22/11/78
MSS	3-11445	[136]	3/ 6/80
RBV	3-11445	[136]	3/ 6/80
* RBV	3-10692	[136]	10/ 4/80
MSS	3-11446	[137]	3/ 6/80
* MSS	3- 4920	[137]	21/ 2/79
* MSS	2-14137	[137]	1/11/77
RBV	3-10456	[151]	24/ 3/80
MSS	3-11473	[164]	5/ 6/80
* RBV	3-11222	[164]	18/ 5/80
RBV	3-10469	[164]	25/ 3/80
MSS	3-11474	[165]	5/ 6/80
RBV	3-10470	[165]	25/ 3/80
* MSS	2-11906	[165]	25/ 5/77
* RBV	3-11236	[178]	19/ 5/80
MSS	3-10985	[178]	1/ 5/80
RBV	3-10483	[178]	26/ 3/80
MSS	3-11488	[179]	6/ 6/80
* RBV	3-11237	[179]	19/ 5/80
MSS	3-10986	[179]	1/ 5/80
RBV	3-10484	[179]	26/ 3/80
* MSS	1-21263	[179]	29/ 9/76
MSS	3-11501	[192]	7/ 6/80
* RBV	3-11250	[192]	20/ 5/80
RBV	3-10497	[192]	27/ 3/80
* MSS	1- 4961	[192]	14/ 7/73

MSS	3-11502 [193]	7/ 6/80
RBV	3-10498 [193]	27/ 3/80
RBV	3-10247 [193]	9/ 3/80
MSS	3- 4474 [193]	20/ 1/79
MSS	3-11515 [206]	8/ 6/80
MSS	3-11264 [206]	21/ 5/80
RBV	3-10511 [206]	28/ 3/80
RBV	3-10260 [206]	10/ 3/80
* MSS	2- 2911 [206]	19/ 8/75
* MSS	1-14764 [206]	17/ 6/75
MSS	3-11516 [207]	8/ 6/80
MSS	3-11265 [207]	21/ 5/80
RBV	3-10512 [207]	28/ 3/80
RBV	3-10261 [207]	10/ 3/80
MSS	3- 4488 [207]	21/ 1/79
MSS	3-11529 [220]	9/ 6/80
MSS	3-11278 [220]	22/ 5/80
RBV	3-10525 [220]	29/ 3/80
RBV	3-10274 [220]	11/ 3/80
MSS	2-24009 [220]	10/10/79
MSS	3-11530 [221]	9/ 6/80
MSS	3-11279 [221]	22/ 5/80
RBV	3-10526 [221]	29/ 3/80
RBV	3-10275 [221]	11/ 3/80
MSS	3-11292 [234]	23/ 5/80
RBV	3-10539 [234]	30/ 3/80
RBV	3-10288 [234]	12/ 3/80
* MSS	2-22517 [234]	25/ 6/79
* MSS	1-20314 [234]	19/ 7/76
* MSS	1-19812 [234]	13/ 6/76
* MSS	1- 5505 [234]	22/ 8/73
MSS	3-11306 [248]	24/ 5/80
RBV	3-10553 [248]	31/ 3/80
* MSS	2-24037 [248]	12/10/79
MSS	3-11320 [262]	25/ 5/80
MSS	3-11334 [276]	26/ 5/80
* MSS	2-22559 [276]	28/ 6/79
* MSS	2-22308 [276]	10/ 6/79
MSS	3-11348 [290]	27/ 5/80
MSS	2-23326 [290]	22/ 8/79
* MSS	2-22824 [290]	17/ 7/79
* MSS	3- 1559 [290]	25/ 6/78
MSS	3-11362 [304]	28/ 5/80
MSS	2-24093 [304]	16/10/79
* MSS	2-23340 [304]	23/ 8/79
* MSS	3- 1573 [304]	26/ 6/78
MSS	3-11376 [318]	29/ 5/80
RBV	3-11376 [318]	29/ 5/80
* MSS	3- 1838 [318]	15/ 7/78
* MSS	3- 1587 [318]	27/ 6/78
RBV	3-10385 [331]	19/ 3/80
MSS	3-11390 [332]	30/ 5/80
* RBV	3-11390 [332]	30/ 5/80

* MSS	3= 2103(332)	3/ 8/78
* MSS	2=13077(332)	17/ 8/77
MSS	3=11403(345)	31/ 5/80
RBV	3=10399(345)	20/ 3/80
MSS	3=11404(346)	31/ 5/80
RBV	3=11153(346)	13/ 5/80
RBV	3=10400(346)	20/ 3/80
* MSS	3= 2117(346)	4/ 8/78
* MSS	1=20928(346)	1/ 9/76
MSS	3=11166(359)	14/ 5/80
RBV	3=10413(359)	21/ 3/80
MSS	3=11167(360)	14/ 5/80
* MSS	3= 4892(360)	19/ 2/79

ORBITAS NESTA EMISSAO: 100  
 NOVAS: 64  
 REEMITIDAS(\*): 36

CADASTRO PRESENTEMENTE COM 1962 ORBITAS.

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

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

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 11/ 3/81

BASE 122(SRB) PATH 232(WRS) DATA DE PASSAGEM 23/ 7/79 PAG 1

IDENT.	LANDSAT 2		PT	ROW	COL	EL	G	MSS					OBS.
	LAT	LONG						QUALID.	VISIB.	POR	BANDA		
								4	5	6	7	8	
79204-115309	S04-19	W037-42	15	63	10X	42	3	7/9	8/9	6/9	7/9	/	
79204-115334	S05-46	W038-08	16	64	10X	41	3	8/9	8/9	8/9	8/9	/	
79204-115359	S07-12	W038-28	17	65	30X	40	3	8/9	8/9	8/9	8/9	/	
79204-115424	S08-39	W038-49	18	66	70X	39	3	8/9	8/9	7/9	7/9	/	
79204-115744	S20-12	W041-35	26	74	90X	31	3	8/7	8/7	8/8	8/8	/	
79204-115809	S21-39	W041-57	27	75	80X	30	3	8/7	8/7	8/7	8/8	/	
79204-115834	S23-05	W042-19	26	76	20X	28	3	8/8	6/8	7/8	7/8	/	

\*\* FIM \*\*

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

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

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

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 11/ 3/81

BASE 122(ORB) PATH 232(WRB) DATA DE PASSAGEM 22/ 3/80 PAG 1

IDENT.	LANDSAT 3				ORBITA 10427				RBV			
	PT	ROW	EL	G	COB	LAT	LONG	Q/V	COB	LAT	LONG	Q/V
80082-11540R	15N+	63N+	48	2	A1100X	S03-42	W37-35	6/4	B1 90X	S03-42	W37-35	8/7
80082-11542R	158+	638+	48	2	C1100X	S04-24	W37-44	6/8	D1 90X	S04-24	W37-44	8/8
80082-11543R	16N+	64N+	48	2	A1 80X	S05-09	W37-54	7/8	B1 60X	S05-09	W37-54	8/8
80082-11544R	16S+	64S+	48	2	C1100X	S05-50	W38-10	7/8	D1 70X	S05-50	W38-10	8/8
80082-11545R	17N+	65N+	48	2	A1100X	S06-35	W38-21	8/8	B1100X	S06-35	W38-21	8/8
80082-11551R	17S+	65S+	47	2	C1100X	S07-16	W38-30	7/8	D1100X	S07-16	W38-30	8/8
80082-11552R	18N+	66N+	47	2	A1100X	S08-01	W38-41	6/1	B1100X	S08-01	W38-41	8/8
80082-11553R	18S+	66S+	47	2	C1100X	S08-43	W38-51	6/1	D1100X	S08-43	W38-51	8/1
80082-11554R	19N+	67N+	47	2	A1100X	S09-28	W39-01	7/2	B1100X	S09-28	W39-01	8/1
80082-11560R	19S+	67S+	46	2	C1100X	S10-09	W39-11	7/1	D1 90X	S10-09	W39-11	8/6
80082-11561R	20N+	68N+	46	2	A1100X	S10-54	W39-22	7/4	B1100X	S10-54	W39-22	8/6
80082-11562R	20S+	68S+	46	2	C1100X	S11-36	W39-32	6/2	D1100X	S11-36	W39-32	8/4
80082-11563R	21N+	69N+	46	2	A1100X	S12-21	W39-42	7/1	B1100X	S12-21	W39-42	8/2
80082-11565R	21S+	69S+	45	2	C1100X	S13-02	W39-52	6/1	D1 80X	S13-02	W39-52	7/8
80082-11570R	22N+	70N+	45	2	A1100X	S13-47	W40-03	6/2	B1 80X	S13-47	W40-03	7/6
80082-11571R	22S+	70S+	45	2	C1100X	S14-29	W40-13	7/3	D1 90X	S14-29	W40-13	7/7
80082-11572R	23N+	71N+	44	2	A1 90X	S15-14	W40-24	8/8	B1 90X	S15-14	W40-24	8/8
80082-11574R	23S+	71S+	44	2	C1 40X	S15-55	W40-34	8/9	D1 90X	S15-55	W40-34	8/8
80082-11575R	24N+	72N+	44	2	A1 10X	S16-40	W40-44	7/8	B1 40X	S16-40	W40-44	7/9
80082-11580R	24S+	72S+	43	2	C1 20X	S17-22	W40-54	7/8	D1 10X	S17-22	W40-54	7/9
80082-11581R	25N+	73N+	43	2	A1 10X	S18-07	W41-05	8/9	B1 0X	S18-07	W41-05	7/9
80082-11583R	25S+	73S+	43	2	C1 10X	S18-48	W41-16	7/9	D1 0X	S18-48	W41-16	7/9
80082-11584R	26N+	74N+	42	2	A1 10X	S19-33	W41-27	7/9	B1 20X	S19-33	W41-27	8/9
80082-11585R	26S+	74S+	42	2	C1 60X	S20-14	W41-38	7/9	D1 40X	S20-14	W41-38	7/9
80082-11590R	27N+	75N+	42	2	A1 40X	S20-59	W41-50	7/9	B1 20X	S20-59	W41-50	7/9
80082-11592R	27S+	75S+	41	2	C1 40X	S21-41	W42-01	8/9	D1 20X	S21-41	W42-01	8/9
80082-11593R	28N+	76N+	41	2	A1 30X	S22-25	W42-13	6/9	B1 10X	S22-25	W42-13	7/9
80082-11594R	28S+	76S+	40	2	C1 0X	S23-07	W42-24	7/9	D1 0X	S23-07	W42-24	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 11/ 3/81

BASE 122(SRB) PATH 232(WR9) DATA DE PASSAGEM 2/ 6/80 PAG 1

IDENT.	LANDSAT 3				ORBITA 11431				RBV					
	PT	ROW	EL	G	COB	LAT	LONG	Q/V	COB	LAT	LONG	Q/V		
80154-11520R	15N+	63N+	43	2	A1	60X	S03-40	W37-37	8/9	B1	60X	S03-40	W37-37	8/8
80154-11522R	159+	638+	43	2	C1	10X	S04-21	W37-46	8/9	D1	0X	S04-21	W37-46	8/9
80154-11523R	16N+	64N+	42	2	A1	0X	S05-06	W37-56	8/9	B1	0X	S05-06	W37-56	7/9
80154-11524R	168+	648+	42	2	C1	10X	S05-48	W38-12	8/9	D1	0X	S05-48	W38-12	8/9
80154-11525R	17N+	65N+	41	2	A1	0X	S06-32	W38-23	8/9	B1	0X	S06-32	W38-23	8/9
80154-11531R	178+	658+	41	2	C1	0X	S07-14	W38-33	8/9	D1	0X	S07-14	W38-33	8/9
80154-11532R	18N+	66N+	40	2	A1	30X	S07-59	W38-44	8/9	B1	30X	S07-59	W38-44	8/9
80154-11533R	188+	668+	40	2	C1	100X	S08-41	W38-54	8/8	D1	100X	S08-41	W38-54	8/8
80154-11555R	24N+	72N+	33	2	A1	80X	S16-40	W40-49	8/9	B1	50X	S16-40	W40-49	7/9
80154-11560R	248+	728+	33	2	C1	100X	S17-22	W40-59	7/8	D1	60X	S17-22	W40-59	7/8
80154-11564R	26N+	74N+	31	2	A1	80X	S19-34	W41-31	6/7	B1	100X	S19-34	W41-31	8/1
80154-11565R	268+	748+	31	2	C1	80X	S20-16	W41-42	6/6	D1	60X	S20-16	W41-42	8/6
80154-11570R	27N+	75N+	30	2	A1	70X	S21-01	W41-53	7/5	B1	50X	S21-01	W41-53	8/6
80154-11572R	278+	758+	29	2	C1	80X	S21-42	W42-04	7/5	D1	40X	S21-42	W42-04	8/7
80154-11573R	28N+	76N+	29	2	A1	60X	S22-27	W42-16	8/6	B1	20X	S22-27	W42-16	7/7
80154-11574R	288+	768+	28	2	C1	40X	S23-09	W42-27	8/6	D1	10X	S23-09	W42-27	7/8

\*\* FIM \*\*

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

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



INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

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

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 11/ 3/81

BASE 123(SRB) PATH 252(WRS) DATA DE PASSAGEM 22/11/78 PAG 1

IDENT.	LANDSAT 3		PT	ROW	COL	EL	G	ORBITA 3651				MSS	QUALID./VISIB. POR BANDA	ORS.
	LAT	LONG						4	5	6	7			
78326-134110	N05-45	W061-17	8	56	70X	48	3	8/9	9/9	9/9	8/9	5/		
78326-134135	N04-19	W061-43	9	57	40X	49	3	8/7	8/7	8/8	9/8	5/		
78326-134750	S17-19	W066-44	24	72	90X	55	3	8/7	8/8	8/8	7/8	4/		
78326-134815	S18-45	W067-06	25	73	30X	55	3	8/9	7/9	8/9	7/9	4/		
78326-134842	S20-11	W067-27	26	74	0X	55	3	7/9	7/9	8/9	7/9	4/		
78326-134905	S21-37	W067-49	27	75	0X	55	3	7/9	8/9	8/9	8/9	4/		
78326-134930	S23-04	W068-11	28	76	0X	55	3	8/9	8/9	8/9	7/9	5/		
78326-134955	S24-30	W068-35	29	77	0X	55	3	8/9	8/9	8/9	8/9	5/		
78326-135020	S25-57	W068-58	30	78	0X	54	3	8/9	8/9	8/9	8/9	5/		
78326-135045	S27-22	W069-21	31	79	0X	54	3	8/9	8/9	8/9	8/9	5/		
78326-135110	S28-48	W069-45	32	80	0X	54	3	8/9	8/9	8/9	8/9	5/		
78326-135135	S30-14	W070-04	33	81	0X	53	3	8/9	8/9	8/9	7/9	4/		
78326-135200	S31-40	W070-35	34	82	20X	53	3	8/9	8/9	8/9	8/9	4/		
78326-135225	S33-06	W071-01	35	83	30X	52	3	8/9	8/9	8/9	7/9	5/		
78326-135250	S34-32	W071-28	36	84	20X	52	3	7/9	7/9	8/9	8/9	4/		
78326-135315	S35-57	W071-55	37	85	20X	51	3	8/9	8/9	8/9	8/9	4/		
78326-135340	S37-23	W072-22	38	86	0X	50	3	7/9	8/9	9/9	7/9	4/		
78326-135405	S38-48	W072-50	39	87	0X	50	3	3/9	3/9	3/9	3/9	4/		

\*\* FIM \*\*

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

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

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

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

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 11/ 3/81

BASE 123(SRB) PATH 250(WRS) DATA DE PASSAGEM 15/ 1/79 PAG 1

IDENT.	LANDSAT 3		PT	ORBITA			G	MSS				OBS.
	LAT	LONG		ROW	COB	EL		QUALID.	VISIB.	POR BANDA		
								4	5	6	7	8
79015-134122	N04-18	W061-41	9	57	60%	44	3	7/8	8/9	7/9	8/9	/
79015-134147	N02-31	W061-59	10	58	60%	45	3	7/8	8/9	8/9	8/9	/
79015-134212	N01-24	W062-17	11	59	40%	45	3	8/8	8/9	8/9	8/9	/
79015-134237	S00-01	W062-35	12	60	20%	46	3	8/8	8/8	7/9	8/9	/
79015-134302	S01-28	W062-53	13	61	40%	46	3	8/8	8/8	8/8	8/8	/
79015-134327	S02-55	W063-10	14	62	50%	47	3	7/8	8/8	8/8	8/8	/
79015-134352	S04-21	W063-28	15	63	50%	47	3	7/8	8/8	7/8	8/8	/
79015-134417	S05-48	W063-54	16	64	70%	48	3	7/8	7/9	8/9	8/9	/

\*\* FIM \*\*

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

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

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

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

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 11/ 3/81

BASE 125(SRB) PATH 250(WRS) DATA DE PASSAGEM 2/ 2/79 PAG 1

IDENT.	LANDSAT 3		ORBITA 4655				MSB				OBS.	
	LAT	LONG	PT	ROW	COL	EL	G	QUALID.	VISIB.	POR BANDA		
								4	5	6	7	8
79033-134033	N07-10	W060-54	7	55	100X	44	3	/	8/3	/	/	/
79033-134050	N05-43	W061-15	8	56	50X	44	3	/	8/8	8/9	8/9	/
79033-134123	N04-17	W061-42	9	57	10X	45	3	/	8/9	9/9	7/9	/
79033-134148	N02-50	W062-00	10	58	10X	45	3	/	8/8	/	8/9	/
79033-134213	N01-24	W062-18	11	59	10X	46	3	/	8/8	/	/	/
79033-134238	S00-02	W062-36	12	60	20X	46	3	/	8/8	9/9	/	/
79033-134303	S01-28	W062-54	13	61	80X	47	3	/	8/4	/	/	/
79033-134328	S02-55	W063-12	14	62	100X	47	3	/	9/3	/	/	/
79033-134353	S04-21	W063-30	15	63	100X	47	3	/	8/0	/	/	/
79033-134418	S05-47	W063-57	16	64	100X	48	3	/	8/0	/	/	/
79033-134443	S07-14	W064-17	17	65	100X	48	3	/	8/0	/	/	/
79033-134508	S08-40	W064-38	18	66	100X	48	3	/	8/2	/	/	/
79033-134533	S10-06	W064-59	19	67	100X	48	3	/	7/0	/	/	/
79033-134558	S11-33	W065-19	20	68	100X	48	3	/	8/0	/	/	/
79033-134623	S13-00	W065-39	21	69	100X	48	3	/	8/0	/	/	/
79033-134648	S14-26	W066-00	22	70	100X	48	3	/	8/2	/	/	/
79033-134713	S15-52	W066-21	23	71	100X	48	3	8/0	/	8/3	6/6	/
79033-134738	S17-18	W066-42	24	72	80X	48	3	8/9	/	9/9	8/9	/
79033-134803	S18-45	W067-03	25	73	20X	48	3	7/9	7/9	7/9	5/9	7/
79033-134828	S20-11	W067-25	26	74	10X	48	3	9/9	8/9	8/9	6/9	/
79033-134853	S21-38	W067-47	27	75	10X	48	3	8/9	7/9	8/9	6/9	8/
79033-134918	S23-03	W068-09	28	76	0X	48	3	7/9	7/9	7/9	5/9	8/
79033-134943	S24-29	W068-31	29	77	0X	47	3	8/9	8/9	8/9	7/9	8/
79033-135008	S25-55	W068-54	30	78	0X	47	3	8/9	9/9	8/9	5/9	8/
79033-135033	S27-22	W069-18	31	79	0X	47	3	9/9	9/9	8/9	6/9	8/
79033-135058	S28-48	W069-43	32	80	20X	46	3	8/9	9/9	7/9	6/9	8/
79033-135123	S30-14	W070-07	33	81	20X	46	3	9/9	9/9	8/9	7/9	8/
79033-135148	S31-39	W070-32	34	82	20X	45	3	8/9	8/9	8/9	7/9	8/
79033-135213	S33-05	W070-58	35	83	20X	45	3	7/9	7/9	7/9	6/9	7/
79033-135238	S34-31	W071-24	36	84	30X	44	3	7/9	8/9	7/9	7/9	7/
79033-135303	S35-57	W071-51	37	85	40X	44	3	7/8	8/9	7/9	7/9	7/
79033-135328	S37-22	W072-19	38	86	70X	43	3	7/8	7/8	7/9	6/9	7/

\*\* FIM \*\*

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

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

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

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

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 11/ 3/81

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

IDENT.	LANDSAT 2		PT	ROW	COL	EL	G	ORBITA 22155				MSS	OBS.
	LAT	LONG						QUALID.	VISIB.	POR	BANDA		
								4	5	6	7	8	
79150-133216	N05-47	W061-23	8	56	100X	50	3	8/7	8/7	8/8	8/8	/	
79150-133241	N04-21	W061-49	9	57	80X	49	3	8/8	8/8	8/8	8/8	/	
79150-133421	S01-24	W063-02	13	61	70X	45	3	8/6	8/6	8/7	7/7	/	
79150-133856	S17-16	W066-49	24	72	20X	33	3	8/9	8/9	8/9	8/9	/	
79150-133921	S18-42	W067-10	25	73	0X	32	3	8/9	8/9	8/9	6/9	/	
79150-133946	S20-09	W067-31	26	74	0X	31	3	8/9	8/9	8/9	8/9	/	
79150-134111	S21-36	W067-54	27	75	0X	30	3	8/9	8/9	8/9	8/9	/	
79150-134036	S23-02	W068-16	28	76	0X	29	3	7/9	7/9	7/9	7/9	/	
79150-134101	S24-28	W068-39	29	77	0X	27	3	8/9	8/9	8/9	8/9	/	
79150-134126	S25-54	W069-02	30	78	0X	26	3	8/9	8/9	8/9	8/9	/	
79150-134151	S27-19	W069-25	31	79	0X	25	3	8/9	8/9	8/9	8/9	/	
79150-134216	S28-45	W069-49	32	80	0X	24	3	8/9	8/9	8/9	8/9	/	
79150-134241	S30-11	W070-14	33	81	0X	23	3	8/9	8/9	8/9	8/9	/	
79150-134306	S31-37	W070-40	34	82	0X	21	3	7/9	8/9	8/9	8/9	/	
79150-134331	S33-03	W071-05	35	83	0X	20	3	8/9	8/9	8/9	8/9	/	
79150-134356	S34-29	W071-32	36	84	10X	19	3	8/9	8/9	8/9	8/9	/	
79150-134421	S35-55	W071-58	37	85	10X	18	3	8/9	8/9	8/9	8/9	/	
79150-134446	S37-21	W072-25	38	86	30X	16	3	8/9	8/9	8/9	8/9	/	

\*\* FIM \*\*

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

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

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

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

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 11/ 3/81

BASE 123(SMB) PATH 250(WRS) DATA DE PASSAGEM 22/ 3/80 PAG 1

IDENT.	PT	LANDSAT 3		COR	ORBITA 10428			RBV	RBV		
		ROW	EL G		LAT	LONG	Q/V		COR	LAT	LONG
80082-13331R	5N+	53N+	50 2	A1 80X	N10-40	W60-10	7/8	B1 40X	N10-40	W60-10	6/7
80082-13332R	5S+	53S+	50 2	C1 90X	N09-58	W60-20	7/8	D1 50X	N09-58	W60-20	6/7
80082-13334R	6N+	54N+	50 2	A1 90X	N09-13	W60-31	6/8	B1 70X	N09-13	W60-31	7/8
80082-13335R	6S+	54S+	50 2	C1 90X	N08-31	W60-41	7/8	D1 80X	N08-31	W60-41	7/8
80082-13340R	7N+	55N+	50 2	A1 90X	N07-46	W60-52	7/8	B1 90X	N07-46	W60-52	8/8
80082-13341R	7S+	55S+	50 2	C1100X	N07-05	W61-02	6/6	D1100X	N07-05	W61-02	6/7
80082-13343R	8N+	56N+	50 2	A1 90X	N06-20	W61-12	6/8	B1100X	N06-20	W61-12	8/8
80082-13344R	8S+	56S+	50 2	C1 70X	N05-39	W61-22	7/7	D1 70X	N05-39	W61-22	8/8
80082-13345R	9N+	57N+	50 2	A1 70X	N04-54	W61-39	7/7	B1 30X	N04-54	W61-39	6/8
80082-13350R	9S+	57S+	50 2	C1 80X	N04-13	W61-47	7/7	D1 40X	N04-13	W61-47	7/8
80082-13352R	10N+	58N+	50 2	A1100X	N03-29	W61-56	7/7	B1100X	N03-29	W61-56	8/7
80082-13353R	10S+	58S+	50 2	C1100X	N02-47	W62-04	7/6	D1100X	N02-47	W62-04	8/8
80082-13354R	11N+	59N+	50 2	A1100X	N02-03	W62-13	7/5	B1100X	N02-03	W62-13	8/8
80082-13355R	11S+	59S+	49 2	C1100X	N01-21	W62-21	6/5	D1100X	N01-21	W62-21	8/8
80082-13361R	12N+	60N+	49 2	A1100X	N00-36	W62-30	6/3	B1100X	N00-36	W62-30	8/6
80082-13362R	12S+	60S+	49 2	C1100X	S00-05	W62-39	5/1	D1100X	S00-05	W62-39	8/6
80082-13363R	13N+	61N+	49 2	A1100X	S00-50	W62-48	5/0	B1100X	S00-50	W62-48	8/2
80082-13364R	13S+	61S+	49 2	C1100X	S01-32	W62-57	6/0	D1100X	S01-32	W62-57	8/2
80082-13370R	14N+	62N+	49 2	A1100X	S02-17	W63-06	6/0	B1100X	S02-17	W63-06	8/1
80082-13371R	14S+	62S+	49 2	C1100X	S02-58	W63-15	5/0	D1100X	S02-58	W63-15	8/1
80082-13372R	15N+	63N+	48 2	A1100X	S03-43	W63-24	5/0	B1100X	S03-43	W63-24	8/3
80082-13373R	15S+	63S+	48 2	C1100X	S04-25	W63-32	6/1	D1100X	S04-25	W63-32	8/2
80082-13375R	16N+	64N+	48 2	A1100X	S05-10	W63-42	5/1	B1100X	S05-10	W63-42	8/1
80082-13380R	16S+	64S+	48 2	C1100X	S05-51	W63-59	5/0	D1100X	S05-51	W63-59	8/1
80082-13381R	17N+	65N+	48 2	A1100X	S06-36	W64-09	6/1	B1100X	S06-36	W64-09	8/1
80082-13382R	17S+	65S+	47 2	C1100X	S07-17	W64-19	6/1	D1100X	S07-17	W64-19	8/3
80082-13384R	18N+	66N+	47 2	A1100X	S08-02	W64-30	6/3	B1100X	S08-02	W64-30	8/6
80082-13385R	18S+	66S+	47 2	C1100X	S08-43	W64-40	7/4	D1100X	S08-43	W64-40	7/8
80082-13390R	19N+	67N+	47 2	A1 90X	S09-28	W64-51	7/8	B1 80X	S09-28	W64-51	7/7
80082-13391R	19S+	67S+	46 2	C1 90X	S10-10	W65-00	7/8	D1100X	S10-10	W65-00	7/7
80082-13393R	20N+	68N+	46 2	A1100X	S10-55	W65-11	7/7	B1 90X	S10-55	W65-11	7/7
80082-13394R	20S+	68S+	46 2	C1 90X	S11-36	W65-21	7/8	D1 70X	S11-36	W65-21	6/8

\*\* FIM \*\*

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

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

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

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 11/ 3/81

BASE 123(SRR)      PATH 250(WRS)      DATA DE PASSAGEM 2/ 6/80      PAG 1

LANDSAT 3      ORBITA 11432      MSS

IDENT.	LAT	LONG	PT	ROW	COB	EL	G	QUALID./VISIB.POR BANDA					OBS.
								4	5	6	7	8	
80154-133626	S07-14	W064-22	17	65	40%	41	3	8/8	8/9	8/9	8/9	/	PTE
80154-133651	S08-42	W064-42	18	66	30%	40	3	8/8	8/9	8/9	8/9	/	PTE

\*\* FIM \*\*

>>>>> A T E N C A O \*\*\* CONSULTE TABELA DE SIGNIFICADOS DA COLUNA <<<<<

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

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

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

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 11/ 3/81

BASE 136(SRB) PATH 233(WRS) DATA DE PASSAGEM 10/ 4/80 PAG 1

IDENT.	PT	ROW	EL	G	LANDSAT 3				ORBITA 10692				RBV			
					COB	LAT	LONG	Q/V	COB	LAT	LONG	Q/V	COB	LAT	LONG	Q/V
80101-12003R	18S+	669+	46	2	C1	80%	S08-41	W40-14	7/9	D1	70%	S08-41	W40-14	8/9		
80101-12004R	19N+	67N+	46	2	A1	60%	S09-26	W40-24	7/9	B1	30%	S09-26	W40-24	7/8		
80101-12005R	19S+	67S+	45	2	C1	50%	S10-08	W40-34	7/9	D1	40%	S10-08	W40-34	7/8		
80101-12011R	20N+	68N+	45	2	A1	40%	S10-52	W40-44	7/9	B1	60%	S10-52	W40-44	8/8		
80101-12012R	20S+	68S+	44	2	C1	20%	S11-34	W40-54	7/9	D1	70%	S11-34	W40-54	8/8		
80101-12013R	21N+	69N+	44	2	A1	60%	S12-19	W41-04	6/9	B1	90%	S12-19	W41-04	7/8		
80101-12014R	21S+	69S+	44	2	C1	60%	S13-00	W41-14	8/9	D1	60%	S13-00	W41-14	8/9		
80101-12020R	22N+	70N+	43	2	A1	30%	S13-45	W41-25	7/9	B1	60%	S13-45	W41-25	7/9		
80101-12021R	22S+	70S+	43	2	C1	70%	S14-27	W41-35	7/8	D1	80%	S14-27	W41-35	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 11/ 3/81

BASE 136(8RB) PATH 233(WRS) DATA DE PASSAGEM 3/ 6/80 PAG 1

IDENT.	LANDSAT 3				ORBITA 11445				RRV					
	PT	ROW	EL	G	COB	LAT	LONG	Q/V	COB	LAT	LONG	Q/V		
80155-11584R	17N+	65N+	41	2	A1	80X	806-36	W39-51	8/9	B1	60X	806-36	W39-51	8/9
80155-11585R	17S+	65S+	41	2	C1	60X	807-17	W40-00	8/9	D1	80X	807-17	W40-00	8/9
80155-11593R	19N+	67N+	39	2	A1	30X	809-29	W40-32	7/9	B1	70X	809-29	W40-32	8/9
80155-11594R	19S+	67S+	38	2	C1	40X	810-11	W40-42	8/9	D1	80X	810-11	W40-42	8/9
80155-12002R	21N+	69N+	37	2	A1	70X	812-23	W41-13	7/9	B1100X	812-23	W41-13	7/8	
80155-12003R	21S+	69S+	36	2	C1	10X	813-04	W41-23	7/9	D1	60X	813-04	W41-23	7/9
80155-12004R	22N+	70N+	36	2	A1	20X	813-50	W41-34	7/9	B1	40X	813-50	W41-34	7/9
80155-12005R	22S+	70S+	35	2	C1	30X	814-31	W41-44	7/9	D1	40X	814-31	W41-44	7/9
80155-12011R	23N+	71N+	34	2	A1	10X	815-16	W41-55	7/9	B1	20X	815-16	W41-55	7/8
80155-12012R	23S+	71S+	34	2	C1	10X	815-58	W42-05	7/9	D1	0X	815-58	W42-05	8/9
80155-12013R	24N+	72N+	33	2	A1	70X	816-43	W42-16	6/8	B1	50X	816-43	W42-16	8/8
80155-12014R	24S+	72S+	33	2	C1100X	817-25	W42-26	6/0	D1100X	817-25	W42-26	6/0		

\*\* FIM \*\*

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



INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

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

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 11/ 3/81

BASE 136(SRB) PATH 233(WRS) DATA DE PASSAGEM 3/ 6/80 PAG 1

IDENT.	LANDSAT 3		PT	ORBITA 11445		MSS					OBS.		
	LAT	LONG		ROW	COL	EL	G	QUALID.	VISIB.	POR BANDA			
								4	5	6	7	8	
80155-120032	S13-01	W041-23	21	69	60%	36	3	7/9	7/9	8/9	7/9	/	PTE
80155-120057	S14-28	W041-44	22	70	30%	35	3	8/9	8/9	8/9	8/9	/	PTE
80155-120122	S15-55	W042-05	23	71	10%	34	3	8/9	8/9	8/9	8/9	/	PTE
80155-120147	S17-21	W042-25	24	72	60%	33	3	8/7	8/8	8/8	8/6	/	PTE

\*\* FIM \*\*

>>>> A T E N C A O \*\*\* CONSULTE TABELA DE SIGNIFICADOS DA COLUNA "OBS." <<<<

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

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

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

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 11/ 3/81

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

IDENT.	LANDSAT 2		PT	ROW	COB	EL	G	ORBITA 14137 MSS				OBS.
	LAT	LONG						QUALID.	VISIB.	POR	BANDA	
								4	5	6	7	8
77305-131643	N08-38	W062-05	6	54	50%	45	3	8/7	8/8	8/9	8/9	/
77305-131708	N07-11	W062-26	7	55	70%	45	3	8/8	8/8	8/9	8/9	/
77305-131733	N05-44	W062-46	8	56	40%	46	3	8/8	8/8	8/9	9/9	/
77305-131758	N04-18	W063-11	9	57	30%	46	3	8/7	8/8	8/9	9/9	/
77305-131823	N02-52	W063-29	10	58	60%	47	3	8/6	8/6	8/7	8/7	/
77305-131848	N01-29	W063-47	11	59	40%	47	3	8/6	8/7	8/8	8/8	/
77305-131913	N00-01	W064-05	12	60	30%	47	3	8/8	8/8	7/9	8/9	/
77305-131938	S01-27	W064-23	13	61	0%	48	3	8/8	8/8	8/9	8/9	/
77305-132003	S02-54	W064-41	14	62	0%	48	3	8/7	8/8	8/8	8/8	/
77305-132028	S04-21	W064-59	15	63	30%	48	3	8/7	8/8	8/8	8/9	/
77305-132053	S05-47	W065-25	16	64	70%	48	3	8/6	8/7	8/8	8/9	/
77305-132118	S07-13	W065-45	17	65	30%	48	3	8/8	8/9	8/9	8/9	/
77305-132143	S08-40	W066-05	18	66	50%	48	3	8/7	8/7	8/9	8/9	/
77305-132208	S10-06	W066-24	19	67	30%	49	3	8/8	8/9	8/9	9/9	/
77305-132233	S11-33	W066-45	20	68	20%	49	3	8/7	8/8	8/9	9/9	/
77305-132258	S12-59	W067-05	21	69	20%	49	3	8/8	8/9	8/9	8/9	/
77305-132323	S14-25	W067-25	22	70	70%	48	3	8/8	8/9	9/9	8/9	/
77305-132348	S15-51	W067-45	23	71	60%	48	3	8/9	8/9	9/9	9/9	/
77305-132413	S17-18	W068-06	24	72	0%	48	3	9/9	8/9	8/9	9/9	/
77305-132438	S18-45	W068-28	25	73	0%	48	3	8/9	9/9	8/9	8/9	/
77305-132503	S20-11	W068-49	26	74	0%	48	3	9/9	9/9	8/9	9/9	/
77305-132528	S21-36	W069-11	27	75	0%	47	3	9/9	9/9	9/9	8/9	/
77305-132553	S23-02	W069-34	28	76	0%	47	3	9/9	9/9	9/9	8/9	/
77305-132618	S24-28	W069-56	29	77	10%	47	3	8/9	9/9	8/9	8/9	/
77305-132643	S25-55	W070-19	30	78	30%	46	3	8/9	9/9	8/9	8/9	/
77305-132708	S27-21	W070-42	31	79	40%	46	3	8/9	9/9	8/9	8/9	/
77305-132733	S28-47	W071-05	32	80	10%	46	3	8/9	8/9	8/9	8/9	/
77305-132758	S30-12	W071-29	33	81	0%	45	3	8/9	8/9	8/9	8/9	/
77305-132823	S31-38	W071-54	34	82	0%	45	3	8/9	8/9	8/9	8/9	/
77305-132848	S33-04	W072-20	35	83	30%	44	3	8/8	8/8	8/9	8/9	/
77305-132913	S34-29	W072-45	36	84	30%	43	3	8/8	8/8	8/8	8/8	/

\*\* FIM \*\*

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

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

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

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

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 11/ 3/81

BASE 137(SRR) PATH 251(WRS) DATA DE PASSAGEM 21/ 2/79 PAG 1

IDENT.	LANDSAT		PT	HOW	COB	EL	G	MSS				OBS.	
	LAT	LONG						4	5	6	7		8
79052-134547	N08-36	W062-00	6	54	90X	46	3	/	8/8	/	/	/	/
79052-134612	N07-10	W062-20	7	55	100X	47	3	/	8/5	/	/	/	/
79052-134637	N05-43	W062-41	8	56	70X	47	3	8/8	8/8	8/9	8/9	/	/
79052-134702	N04-17	W063-07	9	57	90X	47	3	8/5	8/5	8/8	8/9	/	/
79052-134727	N02-50	W063-25	10	58	90X	48	3	8/6	8/6	8/8	7/8	/	/
79052-134752	N01-24	W063-43	11	59	70X	48	3	8/7	8/7	8/9	8/9	/	/
79052-134817	S00-01	W064-01	12	60	0X	48	3	8/8	8/8	9/9	7/9	/	/
79052-134842	S01-27	W064-19	13	61	50X	48	3	8/7	8/7	8/8	7/9	/	/
79052-134907	S02-53	W064-38	14	62	100X	48	3	/	8/4	/	/	/	/
79052-134932	S04-20	W064-56	15	63	100X	48	3	/	8/2	/	/	/	/
79052-134957	S05-47	W065-22	16	64	100X	48	3	/	8/2	/	/	/	/
79052-135022	S07-13	W065-43	17	65	100X	48	3	/	8/2	/	/	/	/
79052-135047	S08-39	W066-03	18	66	100X	48	3	/	8/0	/	/	/	/
79052-135112	S10-06	W066-24	19	67	100X	48	3	/	8/3	/	/	/	/
79052-135137	S11-32	W066-44	20	68	100X	48	3	/	8/2	/	/	/	/
79052-135202	S12-58	W067-04	21	69	100X	48	3	/	8/3	/	/	/	/
79052-135227	S14-23	W067-24	22	70	100X	48	3	/	8/2	/	/	/	/
79052-135252	S15-50	W067-45	23	71	100X	47	3	/	8/5	/	/	/	/
79052-135317	S17-16	W068-07	24	72	70X	47	3	8/9	8/9	7/9	6/9	/	/
79052-135342	S18-42	W068-29	25	73	10X	47	3	7/9	8/9	7/9	6/9	/	/
79052-135407	S20-08	W068-51	26	74	0X	46	3	9/9	9/9	8/9	7/9	/	/
79052-135432	S21-34	W069-13	27	75	0X	46	3	8/9	9/9	9/9	7/9	/	/
79052-135457	S23-00	W069-36	28	76	0X	46	3	8/9	8/9	8/9	7/9	/	/
79052-135522	S24-26	W069-58	29	77	0X	45	3	8/9	7/9	7/9	7/9	/	/
79052-135547	S25-52	W070-21	30	78	20X	45	3	9/9	9/9	8/9	7/9	/	/
79052-135612	S27-17	W070-44	31	79	40X	44	3	8/9	8/9	7/9	7/9	/	/
79052-135637	S28-43	W071-07	32	80	30X	43	3	8/9	9/9	8/9	7/9	/	/
79052-135702	S30-09	W071-32	33	81	30X	43	3	7/9	8/9	7/9	7/9	/	/
79052-135727	S31-34	W071-57	34	82	20X	42	3	8/9	8/9	7/9	6/9	/	/
79052-135752	S33-00	W072-23	35	83	0X	42	3	7/9	7/9	7/9	6/9	/	/
79052-135817	S34-26	W072-49	36	84	0X	41	3	6/9	8/9	6/9	6/9	/	/
79052-135842	S35-52	W073-15	37	85	0X	40	3	5/9	5/9	5/9	5/9	/	/
79052-135907	S37-17	W073-43	38	86	0X	39	3	3/8	5/9	3/9	3/9	/	/

\*\* FIM \*\*

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

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

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

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

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 11/ 3/81

BASE 137(SRB) PATH 251(WR8) DATA DE PASSAGEM 3/ 6/80 PAG 1

LANDSAT 3 ORBITA 11446 MSS

IDENT.	LAT	LONG	PT	ROW	COB	EL	G	QUALID./VISIB.POR BANDA				OBS.	
								4	5	6	7		8
80155-134143	805-47	W065-28	16	64	40%	42	3	7/8	7/8	8/9	8/9	/	PTE
80155-134208	807-14	W065-48	17	65	70%	41	3	8/8	8/8	8/9	8/9	/	PTE

\*\* FIM \*\*

>>>>> A T E N C A O \*\*\* CONSULTE TABELA DE SIGNIFICADOS DA COLUNA "OBS." <<<<<

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

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

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

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 11/ 3/81

BASE 151(SRH) PATH 1(WRS) DATA DE PASSAGEM 24/ 3/80 PAG 1

IDENT.	LANDSAT 3			ORBITA 10456			Q/V	RRV			Q/V
	PT	ROW	EL G	COB	LAT	LONG		COB	LAT	LONG	
80084-13443R	5N+	53N+	50 2	A1 90X	N10-40	w63-02	7/8	B1100X	N10-40	w63-02	8/8
80084-13445R	5S+	53S+	50 2	C1 90X	N09-58	w63-12	6/8	D1100X	N09-58	w63-12	8/6
80084-13450R	6N+	54N+	50 2	A1100X	N09-13	w63-23	5/7	B1100X	N09-13	w63-23	8/4
80084-13451R	6S+	54S+	50 2	C1100X	N08-31	w63-33	6/0	D1100X	N08-31	w63-33	8/1
80084-13452R	7N+	55N+	50 2	A1100X	N07-46	w63-43	6/0	B1100X	N07-46	w63-43	8/0
80084-13454R	7S+	55S+	50 2	C1100X	N07-04	w63-52	6/1	D1100X	N07-04	w63-52	8/1
80084-13455R	8N+	56N+	50 2	A1100X	N06-19	w64-02	5/1	B1100X	N06-19	w64-02	8/2
80084-13460R	8S+	56S+	50 2	C1100X	N05-38	w64-10	6/1	D1100X	N05-38	w64-10	8/1
80084-13461R	9N+	57N+	50 2	A1100X	N04-53	w64-27	5/0	B1100X	N04-53	w64-27	7/1
80084-13463R	9S+	57S+	50 2	C1100X	N04-12	w64-35	5/0	D1100X	N04-12	w64-35	7/0
80084-13464R	10N+	58N+	50 2	A1100X	N03-27	w64-45	5/0	B1100X	N03-27	w64-45	8/0
80084-13465R	10S+	58S+	50 2	C1100X	N02-45	w64-54	5/0	D1100X	N02-45	w64-54	8/0
80084-13470R	11N+	59N+	50 2	A1100X	N02-00	w65-03	6/0	B1100X	N02-00	w65-03	8/1
80084-13472R	11S+	59S+	50 2	C1100X	N01-18	w65-12	6/0	D1100X	N01-18	w65-12	8/1
80084-13473R	12N+	60N+	49 2	A1100X	N00-33	w65-21	7/1	B1100X	N00-33	w65-21	8/1
80084-13474R	12S+	60S+	49 2	C1100X	S00-07	w65-30	6/1	D1100X	S00-07	w65-30	7/2
80084-13475R	13N+	61N+	49 2	A1100X	S00-52	w65-39	5/0	B1100X	S00-52	w65-39	7/1
80084-13481R	13S+	61S+	49 2	C1100X	S01-34	w65-48	6/0	D1100X	S01-34	w65-48	8/0
80084-13482R	14N+	62N+	49 2	A1100X	S02-19	w65-57	5/0	B1 90X	S02-19	w65-57	7/6
80084-13483R	14S+	62S+	49 2	C1100X	S03-00	w66-05	6/0	D1100X	S03-00	w66-05	8/3
80084-13484R	15N+	63N+	48 2	A1100X	S03-45	w66-15	5/0	B1100X	S03-45	w66-15	7/2
80084-13490R	15S+	63S+	48 2	C1100X	S04-26	w66-24	6/3	D1100X	S04-26	w66-24	8/1
80084-13491R	16N+	64N+	48 2	A1 90X	S05-11	w66-41	6/7	B1100X	S05-11	w66-41	8/1
80084-13492R	16S+	64S+	48 2	C1100X	S05-52	w66-51	7/5	D1 90X	S05-52	w66-51	7/7
80084-13493R	17N+	65N+	48 2	A1100X	S06-37	w67-01	7/4	B1100X	S06-37	w67-01	7/7
80084-13495R	17S+	65S+	47 2	C1 90X	S07-18	w67-11	6/7	D1100X	S07-18	w67-11	8/8
80084-13500R	18N+	66N+	47 2	A1 70X	S08-03	w67-22	6/6	B1 40X	S08-03	w67-22	6/8
80084-13501R	18S+	66S+	47 2	C1 70X	S08-45	w67-32	6/8	D1 10X	S08-45	w67-32	6/8
80084-13502R	19N+	67N+	47 2	A1 90X	S09-29	w67-43	7/8	B1 40X	S09-29	w67-43	7/8
80084-13504R	19S+	67S+	46 2	C1 90X	S10-11	w67-52	7/7	D1 90X	S10-11	w67-52	8/8
80084-13505R	20N+	68N+	46 2	A1 90X	S10-56	w68-03	7/8	B1 70X	S10-56	w68-03	7/8
80084-13510R	20S+	68S+	46 2	C1100X	S11-38	w68-13	7/8	D1 80X	S11-38	w68-13	7/8

\*\* FIM \*\*

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

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

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

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 11/ 3/81

BASE 164(SRB) PATH 235(WRS) DATA DE PASSAGEM 25/ 3/80 PAG 1

LANDSAT 3				ORBITA 10469				RBV					
IDENT.	PT	ROW	EL G	COB	LAT	LONG	D/V	COB	LAT	LONG	D/V		
80085-1210SR	14N+	62N+	49 2	A1	40X	S02-18	W41-35	7/8	B1	80X	S02-18	W41-35	7/5
80085-12110R	14S+	62S+	49 2	C1	80X	S03-00	W41-44	7/8	D1	80X	S03-00	W41-44	7/6
80085-12111R	15N+	63N+	48 2	A1	60X	S03-45	W41-53	7/9	B1	70X	S03-45	W41-53	7/8
80085-12112R	15S+	63S+	48 2	C1	80X	S04-27	W42-02	7/9	D1100X	S04-27	W42-02	8/3	
80085-12114R	16N+	64N+	48 2	A1	60X	S05-12	W42-18	6/6	B1	60X	S05-12	W42-18	7/8
80085-12115R	16S+	64S+	48 2	C1	70X	S05-53	W42-27	7/7	D1	90X	S05-53	W42-27	7/7
80085-12120R	17N+	65N+	48 2	A1	80X	S06-38	W42-38	6/6	B1100X	S06-38	W42-38	7/7	
80085-12121R	17S+	65S+	47 2	C1100X	S07-20	W42-47	6/2	D1100X	S07-20	W42-47	8/3		
80085-12123R	18N+	66N+	47 2	A1100X	S08-05	W42-57	6/3	B1100X	S08-05	W42-57	7/4		
80085-12124R	18S+	66S+	47 2	C1100X	S08-47	W43-07	7/2	D1100X	S08-47	W43-07	7/6		
80085-12125R	19N+	67N+	47 2	A1100X	S09-32	W43-17	7/1	B1100X	S09-32	W43-17	7/6		
80085-12130R	19S+	67S+	46 2	C1	70X	S10-13	W43-27	8/9	D1	70X	S10-13	W43-27	7/7
80085-12132R	20N+	68N+	46 2	A1	40X	S10-58	W43-38	6/9	B1	40X	S10-58	W43-38	6/8
80085-12133R	20S+	68S+	46 2	C1	20X	S11-40	W43-47	6/9	D1	20X	S11-40	W43-47	7/9
80085-12134R	21N+	69N+	45 2	A1	10X	S12-24	W43-58	6/9	B1	30X	S12-24	W43-58	7/8
80085-12135R	21S+	69S+	45 2	C1	10X	S13-06	W44-08	7/9	D1	10X	S13-06	W44-08	7/9
80085-12141R	22N+	70N+	45 2	A1	0X	S13-51	W44-19	6/9	B1	20X	S13-51	W44-19	7/9
80085-12142R	22S+	70S+	44 2	C1	10X	S14-32	W44-29	7/9	D1	10X	S14-32	W44-29	7/9
80085-12143R	23N+	71N+	44 2	A1	0X	S15-17	W44-40	6/9	B1	0X	S15-17	W44-40	7/9
80085-12144R	23S+	71S+	44 2	C1	10X	S15-58	W44-51	6/9	D1	10X	S15-58	W44-51	6/9
80085-12150R	24N+	72N+	43 2	A1	20X	S16-43	W45-02	7/9	B1	10X	S16-43	W45-02	7/9
80085-12151R	24S+	72S+	43 2	C1	0X	S17-24	W45-13	6/9	D1	10X	S17-24	W45-13	7/9
80085-12152R	25N+	73N+	43 2	A1	0X	S18-09	W45-24	7/9	B1	0X	S18-09	W45-24	8/9
80085-12153R	25S+	73S+	42 2	C1	0X	S18-50	W45-35	7/9	D1	0X	S18-50	W45-35	8/9
80085-12155R	26N+	74N+	42 2	A1	0X	S19-35	W45-46	7/9	B1	0X	S19-35	W45-46	8/9
80085-12160R	26S+	74S+	42 2	C1	20X	S20-16	W45-56	7/9	D1	30X	S20-16	W45-56	7/9
80085-12161R	27N+	75N+	41 2	A1	20X	S21-01	W46-07	7/9	B1	20X	S21-01	W46-07	7/8
80085-12162R	27S+	75S+	41 2	C1	20X	S21-42	W46-18	6/9	D1	10X	S21-42	W46-18	7/8
80085-12164R	28N+	76N+	40 2	A1	30X	S22-27	W46-29	5/9	B1	10X	S22-27	W46-29	7/8
80085-12165R	28S+	76S+	40 2	C1	30X	S23-08	W46-41	6/9	D1	0X	S23-08	W46-41	8/8
80085-12170R	29N+	77N+	40 2	A1	10X	S23-53	W46-53	5/8	B1	0X	S23-53	W46-53	7/8
80085-12171R	29S+	77S+	39 2	C1	40X	S24-35	W47-04	5/8	D1	0X	S24-35	W47-04	7/8
80085-12173R	30N+	78N+	39 2	A1	20X	S25-20	W47-16	6/8	B1	30X	S25-20	W47-16	6/8
80085-12174R	30S+	78S+	38 2	C1	40X	S26-02	W47-27	5/8	D1	40X	S26-02	W47-27	5/8
80085-12175R	31N+	79N+	38 2	A1	10X	S26-47	W47-38	6/8	B1	40X	S26-47	W47-38	6/8
80085-12180R	31S+	79S+	37 2	C1	20X	S27-28	W47-49	7/9	D1	30X	S27-28	W47-49	6/8
80085-12182R	32N+	80N+	37 2	A1	0X	S28-12	W48-01	7/9	B1	40X	S28-12	W48-01	5/8
80085-12183R	32S+	80S+	37 2	C1	0X	S28-53	W48-13	7/9	D1	50X	S28-53	W48-13	6/8

\*\* FIM \*\*

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

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

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

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 11/ 3/81

BASE 164(SRH) PATH 235(WRS) DATA DE PASSAGEM 18/ 5/80 PAG 1

IDENT.	LANDSAT 3			ORBITA 11222			Q/V	RBV			Q/V
	PT	ROW	EL G	COB	LAT	LONG		COB	LAT	LONG	
80139-12092R	14N+	62N+	46 2	A1100X	S02-17	W41-38	8/8	B1 40X	S02-17	W41-38	8/9
80139-12093R	148+	62S+	45 2	C1 60X	S02-59	W41-47	8/9	D1 30X	S02-59	W41-47	8/8
80139-12094R	15N+	63N+	45 2	A1 30X	S03-44	W41-56	8/9	B1 20X	S03-44	W41-56	8/9
80139-12095R	158+	63S+	44 2	C1 60X	S04-25	W42-05	8/9	D1 40X	S04-25	W42-05	8/9
80139-12101R	16N+	64N+	44 2	A1 70X	S05-11	W42-22	7/9	B1 60X	S05-11	W42-22	8/9
80139-12102R	168+	64S+	43 2	C1 80X	S05-53	W42-32	8/9	D1 70X	S05-53	W42-32	7/9
80139-12103R	17N+	65N+	43 2	A1 30X	S06-38	W42-42	8/9	B1 40X	S06-38	W42-42	8/9
80139-12104R	178+	65S+	42 2	C1 40X	S07-20	W42-52	8/9	D1 60X	S07-20	W42-52	7/9
80139-12110R	18N+	66N+	42 2	A1 60X	S08-05	W43-02	8/9	B1 70X	S08-05	W43-02	7/8
80139-12111R	188+	66S+	41 2	C1 70X	S08-47	W43-11	8/9	D1 70X	S08-47	W43-11	8/8
80139-12112R	19N+	67N+	41 2	A1 60X	S09-32	W43-22	7/9	B1 60X	S09-32	W43-22	8/8
80139-12113R	198+	67S+	40 2	C1 30X	S10-13	W43-32	7/9	D1 30X	S10-13	W43-32	7/9
80139-12115R	20N+	68N+	40 2	A1 20X	S10-58	W43-42	8/9	B1 10X	S10-58	W43-42	7/9
80139-12120R	20S+	68S+	39 2	C1 0X	S11-40	W43-52	8/9	D1 0X	S11-40	W43-52	8/9
80139-12121R	21N+	69N+	39 2	A1 0X	S12-24	W44-03	7/8	B1 0X	S12-24	W44-03	7/9
80139-12122R	218+	69S+	38 2	C1 0X	S13-06	W44-13	8/9	D1 10X	S13-06	W44-13	7/9
80139-12124R	22N+	70N+	38 2	A1 10X	S13-51	W44-24	8/9	B1 10X	S13-51	W44-24	8/8
80139-12125R	228+	70S+	37 2	C1 20X	S14-32	W44-34	8/7	D1 30X	S14-32	W44-34	7/6
80139-12130R	23N+	71N+	36 2	A1 10X	S15-18	W44-45	8/8	B1 50X	S15-18	W44-45	8/7
80139-12131R	238+	71S+	36 2	C1 70X	S16-00	W44-56	8/7	D1 10X	S16-00	W44-56	7/8
80139-12133R	24N+	72N+	35 2	A1 70X	S16-45	W45-07	8/7	B1 30X	S16-45	W45-07	8/7
80139-12134R	248+	72S+	35 2	C1 40X	S17-26	W45-17	7/8	D1 10X	S17-26	W45-17	8/8
80139-12135R	25N+	73N+	34 2	A1 40X	S18-12	W45-28	8/7	B1 50X	S18-12	W45-28	8/6
80139-12140R	258+	73S+	34 2	C1 30X	S18-53	W45-38	8/8	D1 50X	S18-53	W45-38	8/7
80139-12142R	26N+	74N+	33 2	A1 30X	S19-38	W45-49	8/8	B1 70X	S19-38	W45-49	8/8
80139-12143R	268+	74S+	33 2	C1 60X	S20-20	W45-59	8/5	D1 80X	S20-20	W45-59	8/5
80139-12144R	27N+	75N+	32 2	A1 90X	S21-05	W46-10	6/7	B1 80X	S21-05	W46-10	8/5
80139-12145R	278+	75S+	31 2	C1100X	S21-46	W46-21	7/6	D1 90X	S21-46	W46-21	8/6
80139-12151R	28N+	76N+	31 2	A1100X	S22-31	W46-32	6/6	B1100X	S22-31	W46-32	7/3
80139-12152R	288+	76S+	30 2	C1100X	S23-13	W46-42	7/4	D1100X	S23-13	W46-42	8/4
80139-12153R	29N+	77N+	30 2	A1 90X	S23-58	W46-54	6/4	B1 80X	S23-58	W46-54	8/3
80139-12154R	298+	77S+	29 2	C1100X	S24-40	W47-05	5/4	D1 90X	S24-40	W47-05	8/3
80139-12160R	30N+	78N+	29 2	A1 90X	S25-25	W47-17	6/3	B1 80X	S25-25	W47-17	8/4
80139-12161R	308+	78S+	28 2	C1 90X	S26-06	W47-28	7/4	D1 90X	S26-06	W47-28	8/3
80139-12162R	31N+	79N+	27 2	A1100X	S26-51	W47-40	6/3	B1 90X	S26-51	W47-40	8/2
80139-12163R	318+	79S+	27 2	C1 80X	S27-33	W47-51	7/8	D1 80X	S27-33	W47-51	8/3
80139-12165R	32N+	80N+	26 2	A1 10X	S28-17	W48-04	7/8	B1 80X	S28-17	W48-04	8/5
80139-12170R	328+	80S+	26 2	C1 0X	S28-59	W48-15	8/9	D1 60X	S28-59	W48-15	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 11/ 3/81

BASE 164(SRB) PATH 235(WR8) DATA DE PASSAGEM 5/ 6/80 PAG 1

IDENT.	LANDSAT 3		ORBITA 11473					MSS					OBS.
	LAT	LONG	PT	ROW	COB	EL	G	QUALID.	VISIB.	POB	BANDA		
								4	5	6	7	8	
80157-120902	802-56	W041-48	14	62	60X	44	3	8/9	8/9	8/9	8/9	/	PTE
80157-120927	804-22	W042-05	15	63	80X	42	3	8/9	8/9	8/9	8/9	/	PTE
80157-120952	805-49	W042-31	16	64	40X	41	3	8/9	8/9	8/9	8/9	/	PTE
80157-121017	807-16	W042-51	17	65	0X	40	3	8/9	8/9	8/9	8/9	/	PTE
80157-121042	808-43	W043-12	18	66	0X	39	3	8/9	7/9	8/9	8/9	/	PTE
80157-121107	810-10	W043-32	19	67	20X	38	3	8/9	8/9	8/9	8/9	/	PTE
80157-121132	811-37	W043-52	20	68	20X	37	3	8/8	8/8	8/8	8/9	/	PTE
80157-121157	813-03	W044-13	21	69	30X	36	3	8/8	8/8	8/9	8/9	/	PTE
80157-121222	814-30	W044-34	22	70	80X	35	3	7/7	7/7	7/8	7/8	/	PTE
80157-121247	815-57	W044-55	23	71	40X	34	3	8/9	8/9	8/9	8/9	/	PTE
80157-121312	817-24	W045-16	24	72	50X	32	3	8/9	7/9	8/9	8/9	/	PTE
80157-121337	818-51	W045-37	25	73	50X	31	3	8/9	8/9	8/9	8/9	/	PTE

\*\* FIM \*\*

>>>> A T E N C A O \*\*\* CONSULTE TABELA DE SIGNIFICADOS DA COLUNA "OBS." <<<<<

\*\* 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 11/ 3/81

BASE 16S(SRB) PATH 2(WRS) DATA DE PASSAGEM 25/ 5/77 PAG 1

IDENT.	LANDSAT 2		PT	ORBITA 11906				MSS					OBS.
	LAT	LONG		ROW	COB	EL	G	QUALID./VISIB.POR BANDA					
								4	5	6	7	8	
77145-134032	S04-20	W067-47	15	63	80%	41	3	8/6	8/6	7/7	8/7	/	
77145-134057	S05-47	W068-12	16	64	80%	40	3	8/6	8/6	6/7	8/8	/	
77145-134122	S07-14	W068-32	17	65	70%	39	3	8/7	8/7	7/6	8/8	/	
77145-134147	S08-41	W068-52	18	66	40%	38	3	8/6	8/7	7/8	8/9	/	
77145-134212	S10-08	W069-12	19	67	20%	37	3	8/7	8/8	7/8	9/9	/	
77145-134237	S11-35	W069-33	20	68	0%	36	3	7/7	8/8	8/8	8/8	/	
77145-134302	S13-01	W069-53	21	69	10%	35	3	8/9	8/9	8/9	8/9	/	
77145-134327	S14-27	W070-14	22	70	0%	34	3	7/9	8/9	8/9	8/9	/	
77145-134352	S15-54	W070-34	23	71	0%	33	3	8/9	8/9	6/9	9/9	/	
77145-134417	S17-20	W070-55	24	72	20%	32	3	8/9	8/9	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 11/ 3/81

BASE 165(9RB) PATH 2(WRS) DATA DE PASSAGEM 25/ 3/80 PAG 1

IDENT.	LANDSAT 3				ORBITA 10470				RBV			
	PT	ROW	EL	G	COB	LAT	LONG	Q/V	COB	LAT	LONG	Q/V
80085-13502R	5N+	53N+	50	2	A1100X	N10-41	W64-27	7/8	B1 90X	N10-41	W64-27	7/8
80085-13503R	58+	538+	50	2	C1100X	N10-00	W64-36	7/8	D1100X	N10-00	W64-36	8/7
80085-13504R	6N+	54N+	50	2	A1100X	N09-15	W64-46	6/3	B1100X	N09-15	W64-46	8/7
80085-13505R	68+	545+	50	2	C1100X	N08-34	W64-56	6/1	D1100X	N08-34	W64-56	8/6
80085-13511R	7N+	55N+	50	2	A1100X	N07-49	W65-07	6/0	B1100X	N07-49	W65-07	8/5
80085-13512R	78+	558+	50	2	C1100X	N07-07	W65-17	6/0	D1100X	N07-07	W65-17	8/0
80085-13513R	8N+	56N+	50	2	A1100X	N06-22	W65-27	7/1	B1100X	N06-22	W65-27	8/0
80085-13514R	88+	568+	50	2	C1100X	N05-40	W65-37	7/1	D1100X	N05-40	W65-37	8/1
80085-13520R	9N+	57N+	50	2	A1100X	N04-56	W65-54	7/0	B1100X	N04-56	W65-54	8/2
80085-13521R	98+	578+	50	2	C1100X	N04-14	W66-03	7/0	D1100X	N04-14	W66-03	8/4
80085-13522R	10N+	58N+	50	2	A1100X	N03-29	W66-12	7/0	B1100X	N03-29	W66-12	8/1
80085-13523R	108+	588+	50	2	C1100X	N02-48	W66-20	6/0	D1100X	N02-48	W66-20	8/2
80085-13525R	11N+	59N+	50	2	A1100X	N02-03	W66-29	6/2	B1100X	N02-03	W66-29	8/2
80085-13530R	118+	598+	50	2	C1100X	N01-22	W66-38	7/2	D1100X	N01-22	W66-38	8/1
80085-13531R	12N+	60N+	50	2	A1100X	N00-37	W66-47	7/3	B1100X	N00-37	W66-47	8/3
80085-13532R	128+	608+	49	2	C1100X	S00-04	W66-55	7/5	D1 90X	S00-04	W66-55	7/8
80085-13534R	13N+	61N+	49	2	A1100X	S00-49	W67-04	7/6	B1 80X	S00-49	W67-04	5/8
80085-13535R	138+	618+	49	2	C1100X	S01-31	W67-13	7/6	D1 80X	S01-31	W67-13	6/8
80085-13540R	14N+	62N+	49	2	A1100X	S02-16	W67-22	6/1	B1 90X	S02-16	W67-22	7/8
80085-13541R	148+	628+	49	2	C1100X	S02-58	W67-31	6/0	D1100X	S02-58	W67-31	8/1
80085-13543R	15N+	63N+	48	2	A1100X	S03-43	W67-40	6/0	B1100X	S03-43	W67-40	8/0
80085-13544R	158+	638+	48	2	C1100X	S04-24	W67-49	6/0	D1100X	S04-24	W67-49	8/0
80085-13545R	16N+	64N+	48	2	A1100X	S05-09	W67-59	7/0	B1100X	S05-09	W67-59	8/0
80085-13550R	168+	648+	48	2	C1100X	S05-50	W68-16	7/0	D1100X	S05-50	W68-16	8/0
80085-13552R	17N+	65N+	48	2	A1100X	S06-35	W68-26	7/0	B1100X	S06-35	W68-26	8/1
80085-13553R	178+	658+	47	2	C1100X	S07-16	W68-36	7/0	D1100X	S07-16	W68-36	8/1
80085-13594R	18N+	66N+	47	2	A1100X	S08-01	W68-47	7/0	B1100X	S08-01	W68-47	8/0
80085-13555R	188+	668+	47	2	C1100X	S08-43	W68-58	7/1	D1100X	S08-43	W68-58	8/1
80085-13561R	19N+	67N+	47	2	A1100X	S09-28	W69-09	8/7	B1100X	S09-28	W69-09	7/1
80085-13562R	198+	678+	46	2	C1100X	S10-10	W69-19	6/7	D1 80X	S10-10	W69-19	6/8
80085-13563R	20N+	68N+	46	2	A1100X	S10-55	W69-30	6/6	B1 70X	S10-55	W69-30	6/8
80085-13564R	208+	688+	46	2	C1 70X	S11-37	W69-41	5/8	D1 70X	S11-37	W69-41	6/8

\*\* FIM \*\*

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

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

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

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 11/ 3/81

BASE 165(SRB) PATH 2(WRS) DATA DE PASSAGEM 5/ 6/80 PAG 1

LANDSAT 3 ORBITA 11474 MSS

IDENT.	LAT	LONG	PT	HOW	COR	EL	G	QUALID./VISIB.POR BANDA					OBS.
								4	5	6	7	8	
80157-135422	S10-07	W069-21	19	67	10X	38	3	7/9	7/9	8/9	8/9	/	PTE
80157-135447	S11-34	W069-41	20	68	20X	37	3	7/9	7/9	8/9	8/9	/	PTE

\*\* FIM \*\*

>>>> A T E N C A O \*\*\* CONSULTE TABELA DE SIGNIFICADOS DA COLUNA "OBS." <<<<<

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

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

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

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 11/ 3/81

BASE 178(SRB) PATH 236(WPS) DATA DE PASSAGEM 26/ 3/80 PAG 1

IDENT.	PT	ROW	EL	G	LANDSAT 3				ORBITA 10483				RBV	
					COB	LAT	LONG	Q/V	COB	LAT	LONG	Q/V		
80086-12160R	13N+	61N+	49	2	A1	90X	S00-49	W42-41	7/8	B1	90X	S00-49	W42-41	7/8
80086-12161R	138+	619+	49	2	C1	50X	S01-31	W42-49	6/8	D1	70X	S01-31	W42-49	7/8
80086-12163R	14N+	62N+	49	2	A1	40X	S02-16	W42-58	8/9	B1	30X	S02-16	W42-58	8/8
80086-12164R	143+	623+	49	2	C1	100X	S02-58	W43-06	7/8	D1	90X	S02-58	W43-06	8/7
80086-12165R	15N+	63N+	49	2	A1	50X	S03-43	W43-15	7/7	B1	20X	S03-43	W43-15	7/8
80086-12170R	158+	638+	48	2	C1	50X	S04-25	W43-24	7/8	D1	20X	S04-25	W43-24	6/8
80086-12172R	16N+	64N+	48	2	A1	40X	S05-10	W43-33	7/7	B1	10X	S05-10	W43-33	7/8
80086-12173R	168+	648+	48	2	C1	60X	S05-51	W43-50	7/6	D1	70X	S05-51	W43-50	7/4
80086-12174R	17N+	65N+	48	2	A1	80X	S06-36	W44-00	7/5	B1	60X	S06-36	W44-00	7/6
80086-12175R	178+	658+	47	2	C1	30X	S07-17	W44-10	7/8	D1	30X	S07-17	W44-10	7/7
80086-12181R	18N+	66N+	47	2	A1	20X	S08-02	W44-20	7/8	B1	10X	S08-02	W44-20	7/7
80086-12182R	188+	668+	47	2	C1	10X	S08-43	W44-30	6/8	D1	40X	S08-43	W44-30	7/7
80086-12183R	19N+	67N+	47	2	A1	60X	S09-28	W44-41	7/8	B1	50X	S09-28	W44-41	7/7
80086-12184R	198+	678+	46	2	C1	70X	S10-09	W44-51	7/8	D1	100X	S10-09	W44-51	6/3
80086-12190R	20N+	68N+	46	2	A1	60X	S10-54	W45-02	7/6	B1	90X	S10-54	W45-02	7/4
80086-12191R	208+	688+	46	2	C1	30X	S11-35	W45-13	7/7	D1	40X	S11-35	W45-13	7/7
80086-12192R	21N+	69N+	45	2	A1	0X	S12-20	W45-24	7/8	B1	10X	S12-20	W45-24	8/7
80086-12193R	218+	698+	45	2	C1	10X	S13-01	W45-34	7/8	D1	0X	S13-01	W45-34	7/8
80086-12195R	22N+	70N+	45	2	A1	10X	S13-46	W45-46	7/8	B1	0X	S13-46	W45-46	7/8
80086-12200R	228+	708+	44	2	C1	30X	S14-27	W45-56	8/7	D1	0X	S14-27	W45-56	7/9
80086-12201R	23N+	71N+	44	2	A1	30X	S15-12	W46-08	7/8	B1	0X	S15-12	W46-08	7/9
80086-12202R	238+	718+	44	2	C1	30X	S15-53	W46-18	6/8	D1	10X	S15-53	W46-18	7/9
80086-12204R	24N+	72N+	43	2	A1	50X	S16-38	W46-29	7/7	B1	20X	S16-38	W46-29	7/8
80086-12205R	248+	728+	43	2	C1	40X	S17-20	W46-40	6/8	D1	70X	S17-20	W46-40	8/7
80086-12210R	25N+	73N+	43	2	A1	90X	S18-05	W46-51	7/5	B1	60X	S18-05	W46-51	7/7
80086-12211R	258+	738+	42	2	C1	50X	S18-46	W47-02	7/8	D1	40X	S18-46	W47-02	7/8
80086-12213R	26N+	74N+	42	2	A1	70X	S19-31	W47-13	7/7	B1	80X	S19-31	W47-13	7/6
80086-12214R	268+	748+	41	2	C1	90X	S20-12	W47-22	7/6	D1	90X	S20-12	W47-22	7/7
80086-12215R	27N+	75N+	41	2	A1	80X	S20-57	W47-33	7/7	B1	40X	S20-57	W47-33	7/7
80086-12220R	278+	758+	41	2	C1	70X	S21-38	W47-43	6/8	D1	40X	S21-38	W47-43	8/8
80086-12222R	28N+	76N+	40	2	A1	100X	S22-23	W47-54	6/3	B1	80X	S22-23	W47-54	8/8
80086-12223R	288+	768+	40	2	C1	70X	S23-04	W48-04	6/8	D1	40X	S23-04	W48-04	7/8
80086-12224R	29N+	77N+	39	2	A1	30X	S23-49	W48-16	5/8	B1	0X	S23-49	W48-16	6/8
80086-12225R	298+	778+	39	2	C1	30X	S24-31	W48-27	5/8	D1	30X	S24-31	W48-27	6/8
80086-12231R	30N+	78N+	39	2	A1	40X	S25-15	W48-39	6/8	B1	40X	S25-15	W48-39	7/8
80086-12232R	308+	788+	38	2	C1	30X	S25-57	W48-50	6/8	D1	70X	S25-57	W48-50	7/8
80086-12233R	31N+	79N+	38	2	A1	40X	S26-41	W49-02	7/8	B1	90X	S26-41	W49-02	7/8
80086-12234R	318+	798+	37	2	C1	90X	S27-23	W49-14	6/8	D1	70X	S27-23	W49-14	7/8
80086-12240R	32N+	80N+	37	2	A1	70X	S28-07	W49-27	7/7	B1	50X	S28-07	W49-27	6/7
80086-12241R	328+	808+	36	2	C1	60X	S28-48	W49-38	7/5	D1	70X	S28-48	W49-38	7/6

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

>> CONTINUA NA PAGINA SEGUINTE <<

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

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

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 11/ 3/81

BASE 17A(SRR) PATH 236(WRS) DATA DE PASSAGEM 26/ 3/80 PAG 2

LANDSAT 3 ORBITA 10483 RBV

IDENT.	PT	ROW	EL	G	COB	LAT	LONG	Q/V	COB	LAT	LONG	Q/V
80086-12242R	33N+	81N+	36	2	A1 90%	829-33	W49-51	7/6	B1 20%	829-33	W49-51	7/7
80086-12243R	33S+	81S+	35	2	C1100%	830-14	W50-02	7/1	D1100%	830-14	W50-02	8/1

\*\* FIM \*\*

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

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

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

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 11/ 3/81

BASE 178(SRB) PATH 236(WRS) DATA DE PASSAGEM 1/ 5/80 PAG 1

IDENT.	LAT	LONG	PT	ROW	COL	EL	G	QUALID./VISIB.POR BANDA				OBS.
								4	5	6	7	
80122-121508	801-27	W042-48	13	61	90X	48	3	2/7	2/7	2/8	2/8	/
80122-121933	802-54	W043-06	14	62	100X	47	3	3/7	3/7	3/8	3/8	/
80122-121958	804-20	W043-24	15	63	80X	46	3	8/7	8/7	8/8	8/8	/
80122-121623	805-46	W043-51	16	64	100X	46	3	2/8	2/8	2/8	2/8	/
80122-121648	807-13	W044-11	17	65	50X	45	3	4/9	4/9	4/9	4/9	/
80122-121713	808-39	W044-32	18	66	10X	44	3	2/9	2/9	2/9	2/9	/
80122-121738	810-06	W044-52	19	67	30X	43	3	3/8	3/8	3/8	3/8	/
80122-121803	811-33	W045-13	20	68	30X	42	3	2/8	2/8	2/8	2/8	/
80122-121828	813-00	W045-34	21	69	60X	41	3	1/8	1/8	1/8	1/8	/
80122-121853	814-26	W045-55	22	70	70X	40	3	1/7	1/7	1/7	1/7	/
80122-121918	815-53	W046-16	23	71	60X	39	3	1/5	1/6	1/6	1/7	/
80122-121943	817-19	W046-37	24	72	50X	38	3	1/8	1/8	1/8	1/9	/
80122-122008	818-45	W046-59	25	73	70X	37	3	1/8	1/8	1/8	1/8	/
80122-122033	820-11	W047-21	26	74	70X	36	3	1/8	1/8	1/8	1/8	/
80122-122058	821-38	W047-43	27	75	30X	35	3	1/9	1/9	1/9	1/9	/
80122-122123	823-04	W048-05	28	76	0X	33	3	1/9	1/9	1/9	1/9	/
80122-122148	824-30	W048-27	29	77	40X	32	3	1/9	1/9	1/9	1/9	/

\*\* FIM \*\*

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

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

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

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 11/ 3/81

BASE 178(SRR) PATH 236(WRS) DATA DE PASSAGEM 19/ 5/80 PAG 1

IDENT.	LANDSAT 3				ORBITA 11236				RBV			
	PT	ROW	EL	G	COB	LAT	LONG	Q/V	COB	LAT	LONG	Q/V
80140-12143R	13N+	61N+	47	2	A1 70X	S00-51	W42-46	7/8	B1 70X	S00-51	W42-46	7/8
80140-12145R	139+	619+	46	2	C1 90X	S01-32	W42-55	7/8	D1 60X	S01-32	W42-55	7/8
80140-12150R	14N+	62N+	46	2	A1 90X	S02-17	W43-05	8/8	B1 90X	S02-17	W43-05	8/8
80140-12151W	148+	628+	45	2	C1 80X	S02-59	W43-14	7/8	D1 40X	S02-59	W43-14	8/9
80140-12152R	15N+	63N+	45	2	A1 40X	S03-44	W43-23	7/8	B1 60X	S03-44	W43-23	7/8
80140-12154R	158+	638+	44	2	C1 60X	S04-25	W43-32	7/8	D1 90X	S04-25	W43-32	8/7
80140-12155R	16N+	64N+	44	2	A1100X	S05-10	W43-49	8/8	B1 90X	S05-10	W43-49	7/8
80140-12160R	168+	648+	43	2	C1 60X	S05-52	W43-58	7/8	D1 40X	S05-52	W43-58	6/8
80140-12161R	17N+	65N+	43	2	A1 40X	S06-37	W44-09	7/9	B1 20X	S06-37	W44-09	8/9
80140-12163R	178+	658+	42	2	C1 20X	S07-19	W44-18	7/9	D1 30X	S07-19	W44-18	7/9
80140-12164R	18N+	66N+	42	2	A1 0X	S08-04	W44-29	8/9	B1 20X	S08-04	W44-29	8/9
80140-12165R	189+	669+	41	2	C1 0X	S08-46	W44-38	7/9	D1 0X	S08-46	W44-38	7/9
80140-12170R	19N+	67N+	41	2	A1 0X	S09-31	W44-48	8/9	B1 0X	S09-31	W44-48	7/9
80140-12172R	198+	678+	40	2	C1 0X	S10-12	W44-57	8/9	D1 0X	S10-12	W44-57	7/9
80140-12173R	20N+	68N+	40	2	A1 0X	S10-58	W45-08	8/9	B1 0X	S10-58	W45-08	7/8
80140-12174R	208+	688+	39	2	C1 0X	S11-39	W45-17	8/9	D1 0X	S11-39	W45-17	8/8
80140-12175R	21N+	69N+	39	2	A1 0X	S12-25	W45-28	8/9	B1 0X	S12-25	W45-28	7/8
80140-12181R	219+	699+	38	2	C1 10X	S13-06	W45-38	8/9	D1 10X	S13-06	W45-38	7/8
80140-12182R	22N+	70N+	37	2	A1 0X	S13-51	W45-49	8/9	B1 0X	S13-51	W45-49	8/9
80140-12183R	228+	708+	37	2	C1 10X	S14-33	W45-59	8/9	D1 0X	S14-33	W45-59	7/9
80140-12184R	23N+	71N+	36	2	A1 0X	S15-18	W46-10	8/9	B1 0X	S15-18	W46-10	7/9
80140-12190R	238+	718+	36	2	C1 10X	S16-00	W46-20	8/9	D1 0X	S16-00	W46-20	8/9
80140-12191R	24N+	72N+	35	2	A1 10X	S16-45	W46-31	8/9	B1 10X	S16-45	W46-31	7/9
80140-12192R	248+	728+	35	2	C1 0X	S17-27	W46-41	8/9	D1 0X	S17-27	W46-41	7/9
80140-12193R	25N+	73N+	34	2	A1 0X	S18-12	W46-52	8/9	B1 0X	S18-12	W46-52	7/9
80140-12195R	258+	738+	34	2	C1 0X	S18-53	W47-02	8/9	D1 0X	S18-53	W47-02	7/9
80140-12200R	26N+	74N+	33	2	A1 0X	S19-39	W47-13	8/9	B1 0X	S19-39	W47-13	7/9
80140-12201R	268+	748+	32	2	C1 0X	S20-20	W47-23	8/9	D1 10X	S20-20	W47-23	8/9
80140-12202R	27N+	75N+	32	2	A1 0X	S21-06	W47-35	8/9	B1 0X	S21-06	W47-35	8/9
80140-12204R	278+	758+	31	2	C1 0X	S21-47	W47-45	8/9	D1 0X	S21-47	W47-45	8/9
80140-12205R	28N+	76N+	31	2	A1 40X	S22-32	W47-57	8/9	B1 20X	S22-32	W47-57	8/8
80140-12210R	288+	768+	30	2	C1 70X	S23-14	W48-08	8/8	D1 60X	S23-14	W48-08	8/8
80140-12211R	29N+	77N+	30	2	A1100X	S23-58	W48-19	7/7	B1 80X	S23-58	W48-19	8/7
80140-12213R	298+	778+	29	2	C1100X	S24-40	W48-30	6/6	D1 70X	S24-40	W48-30	7/7
80140-12214R	30N+	78N+	28	2	A1 70X	S25-25	W48-42	6/8	B1 40X	S25-25	W48-42	7/7
80140-12215R	308+	788+	28	2	C1100X	S26-06	W48-53	6/8	D1 70X	S26-06	W48-53	7/8
80140-12220R	31N+	79N+	27	2	A1100X	S26-51	W49-06	7/7	B1100X	S26-51	W49-06	8/8
80140-12222R	318+	798+	27	2	C1100X	S27-32	W49-17	7/8	D1 80X	S27-32	W49-17	8/9
80140-12223R	32N+	80N+	26	2	A1 40X	S28-17	W49-30	8/8	B1 70X	S28-17	W49-30	8/8
80140-12224R	328+	808+	25	2	C1 30X	S28-58	W49-42	7/8	D1 60X	S28-58	W49-42	8/8

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

>> CONTINUA NA PAGINA SEGUINTE <<

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

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

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 11/ 3/81

BASE 178(SRB) PATH 236(WRS) DATA DE PASSAGEM 19/ 5/80 PAG 2

IDENT.	PT	ROW	LANDSAT 3			ORBITA 11236			RBV			
			EL	G	COB	LAT	LONG	Q/V	COB	LAT	LONG	Q/V
80140-12225R	33N+	81N+	25	2	A1 70%	S29-43	W49-55	7/8	b1 90%	S29-43	W49-55	7/8
80140-12231R	33S+	81S+	24	2	C1 70%	S30-24	W50-07	7/8	D1 90%	S30-24	W50-07	7/8

\*\* FIM \*\*

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

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



INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

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

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 11/ 3/81

BASE 179(SRB) PATH 3(WRS) DATA DE PASSAGEM 25/ 9/76 PAG 1

IDENT.	LANDSAT 1		PT	HOW	COR	EL	G	ORBITA 21263 MSS					OBS.
	LAT	LONG						QUALID.	VISIB.	POR	BANDA		
								4	5	6	7	8	
76269-132030	N07-03	W066-44	7	55	60%		3	8/	8/	8/	8/	8/	/
76269-132052	N05-47	W067-08	8	56	50%		3	8/	8/	8/	8/	8/	/
76269-132117	N04-21	W067-33	9	57	50%		3	8/	8/	8/	8/	8/	/
76269-132142	N02-54	W067-51	10	58	80%		3	8/	8/	/	8/	8/	/
76269-132207	N01-27	W068-10	11	59	70%		3	8/	8/	8/	8/	8/	/
76269-132232	N00-00	W068-28	12	60	70%		3	8/	8/	/	8/	8/	/
76269-132257	S01-26	W068-46	13	61	20%		3	8/	8/	8/	8/	8/	/
76269-132322	S02-52	W069-03	14	62	0%		3	8/	8/	8/	8/	8/	/
76269-132347	S04-18	W069-20	15	63	0%		3	8/	8/	8/	8/	8/	/
76269-132412	S05-44	W069-46	16	64	0%		3	8/	8/	8/	8/	8/	/
76269-132437	S07-10	W070-06	17	65	0%		3	8/	8/	8/	8/	8/	/
76269-132502	S08-38	W070-27	18	66	20%		3	8/	8/	8/	8/	8/	/
76269-132527	S10-04	W070-46	19	67	0%		3	8/	8/	8/	8/	8/	/
76269-132552	S11-30	W071-05	20	68	20%	41	3	8/8	8/9	8/9	8/9	8/9	/
76269-132617	S12-56	W071-26	21	69	30%	41	3	8/9	8/9	8/9	8/9	8/9	/
76269-132642	S14-23	W071-46	22	70	10%		3	8/	8/	8/	8/	8/	/
76269-132707	S15-49	W072-07	23	71	0%		3	8/	8/	8/	8/	8/	/

\*\* FIM \*\*

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

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

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

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

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 11/ 3/81

BASE 179(SRB) PATH 3(WRS) DATA DE PASSAGEM 26/ 3/80 PAG 1

IDENT.	LANDSAT 3				ORBITA 10484				RBV			
	PT	ROW	EL	G	COB	LAT	LONG	Q/V	COB	LAT	LONG	Q/V
80086-13562R	6N+	54N+	51	2	A1100X	N09-16	W66-13	7/8	B1 90X	N09-16	W66-13	8/8
80086-13563R	68+	548+	51	2	C1 90X	N08-35	W66-22	8/8	D1 90X	N08-35	W66-22	8/8
80086-13565R	7N+	55N+	51	2	A1 40X	N07-50	W66-33	8/9	B1100X	N07-50	W66-33	8/8
80086-13570R	78+	558+	51	2	C1 30X	N07-08	W66-43	8/9	D1 60X	N07-08	W66-43	8/9
80086-13571R	8N+	56N+	50	2	A1 90X	N06-23	W66-54	7/8	B1 90X	N06-23	W66-54	8/8
80086-13572R	88+	568+	50	2	C1 90X	N05-42	W67-03	7/8	D1 90X	N05-42	W67-03	7/8
80086-13574R	9N+	57N+	50	2	A1100X	N04-57	W67-20	7/7	B1100X	N04-57	W67-20	8/7
80086-13575R	98+	578+	50	2	C1100X	N04-15	W67-29	6/0	D1100X	N04-15	W67-29	8/1
80086-13580R	10N+	58N+	50	2	A1100X	N03-30	W67-38	6/2	B1100X	N03-30	W67-38	8/2
80086-13581R	108+	588+	50	2	C1100X	N02-49	W67-47	7/1	D1100X	N02-49	W67-47	7/4
80086-13583R	11N+	59N+	50	2	A1100X	N02-04	W67-57	6/2	B1100X	N02-04	W67-57	8/2
80086-13584R	118+	598+	50	2	C1100X	N01-22	W68-06	7/4	D1100X	N01-22	W68-06	7/2
80086-13585R	12N+	60N+	50	2	A1 90X	N00-37	W68-16	7/6	B1100X	N00-37	W68-16	8/2
80086-13590R	128+	608+	49	2	C1 90X	S00-04	W68-25	7/7	D1100X	S00-04	W68-25	7/4
80086-13592R	13N+	61N+	49	2	A1100X	S00-49	W68-35	7/7	B1100X	S00-49	W68-35	7/5
80086-13593R	138+	618+	49	2	C1100X	S01-31	W68-44	7/8	D1 90X	S01-31	W68-44	7/6
80086-13594R	14N+	62N+	49	2	A1100X	S02-16	W68-53	7/7	B1100X	S02-16	W68-53	7/7
80086-13595R	148+	628+	49	2	C1100X	S02-58	W69-01	7/7	D1100X	S02-58	W69-01	7/8
80086-14001R	15N+	63N+	49	2	A1100X	S03-43	W69-10	7/3	B1100X	S03-43	W69-10	8/3
80086-14002R	158+	638+	48	2	C1100X	S04-24	W69-18	8/4	D1100X	S04-24	W69-18	8/2
80086-14003R	16N+	64N+	48	2	A1100X	S05-09	W69-27	7/2	B1100X	S05-09	W69-27	8/2
80086-14004R	168+	648+	48	2	C1100X	S05-50	W69-44	6/0	D1100X	S05-50	W69-44	8/3
80086-14010R	17N+	65N+	48	2	A1100X	S06-35	W69-54	6/0	B1100X	S06-35	W69-54	8/0
80086-14011R	178+	658+	47	2	C1100X	S07-16	W70-04	6/0	D1100X	S07-16	W70-04	8/0
80086-14012R	18N+	66N+	47	2	A1100X	S08-01	W70-15	5/0	B1100X	S08-01	W70-15	7/0
80086-14013R	188+	668+	47	2	C1100X	S08-42	W70-25	6/0	D1100X	S08-42	W70-25	7/0
80086-14015R	19N+	67N+	47	2	A1100X	S09-27	W70-36	5/0	B1100X	S09-27	W70-36	8/1
80086-14020R	198+	678+	46	2	C1100X	S10-09	W70-46	6/1	D1100X	S10-09	W70-46	7/1

\*\* FIM \*\*

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

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

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

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 11/ 3/81

BASE 179(SRB) PATH 3(WRS) DATA DE PASSAGEM 1/ 5/80 PAG 1

LANDSAT 3 ORBITA 10986 MSS

IDENT.	LAT	LONG	PT	ROW	COL	EL	G	QUALID./VISIB.POR BANDA				OBS.
								4	5	6	7	
80122-135529	N08-38	W066-21	6	54	100%	53	3	8/8	8/8	8/8	8/8	/
80122-135554	N07-12	W066-41	7	55	60%	52	3	8/8	8/9	8/9	8/9	/
80122-135619	N05-45	W067-01	8	56	60%	52	3	8/8	8/9	8/9	8/9	/
80122-135644	N04-19	W067-28	9	57	40%	51	3	8/8	8/9	8/9	8/9	/
80122-135709	N02-52	W067-46	10	58	30%	50	3	8/8	8/8	8/8	8/8	/
80122-135734	N01-25	W068-05	11	59	90%	50	3	8/7	8/7	8/8	8/8	/
80122-135759	N00-00	W068-23	12	60	100%	49	3	8/0	8/0	8/0	8/1	/
80122-135824	S01-27	W068-41	13	61	90%	48	3	8/8	8/8	8/8	8/8	/
80122-135849	S02-54	W068-58	14	62	40%	47	3	8/7	8/8	8/8	8/8	/
80122-135914	S04-20	W069-16	15	63	70%	46	3	8/6	8/7	8/7	8/8	/
80122-135939	S05-46	W069-41	16	64	90%	46	3	8/7	8/7	8/7	8/7	/

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

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

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

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 11/ 3/81

BASE 179(SRB) PATH 3(WRS) DATA DE PASSAGEM 19/ 5/80 PAG 1

IDENT.	LANDSAT 3				ORBITA 11237				RBV			
	PT	ROW	EL	G	COB	LAT	LONG	G/V	COB	LAT	LONG	G/V
80140-13545R	6N+	54N+	53	2	A1100X	N09-16	W66-15	6/1	B1100X	N09-16	W66-15	6/0
80140-13551R	6S+	54S+	52	2	C1100X	N08-34	W66-25	5/0	D1100X	N08-34	W66-25	5/0
80140-13552R	7N+	55N+	52	2	A1100X	N07-49	W66-35	6/0	B1100X	N07-49	W66-35	6/0
80140-13553R	7S+	55S+	51	2	C1100X	N07-07	W66-45	6/0	D1100X	N07-07	W66-45	6/0
80140-13554R	8N+	56N+	51	2	A1100X	N06-22	W66-56	6/2	B1100X	N06-22	W66-56	5/1
80140-13560R	8S+	56S+	51	2	C1100X	N05-40	W67-06	6/0	D1100X	N05-40	W67-06	5/1
80140-13561R	9N+	57N+	50	2	A1100X	N04-56	W67-23	5/2	B1100X	N04-56	W67-23	6/2
80140-13562R	9S+	57S+	50	2	C1100X	N04-14	W67-32	5/0	D1100X	N04-14	W67-32	5/1
80140-13563R	10N+	58N+	49	2	A1100X	N03-29	W67-42	6/1	B1100X	N03-29	W67-42	6/1
80140-13565R	10S+	58S+	49	2	C1100X	N02-47	W67-50	6/1	D1100X	N02-47	W67-50	5/0
80140-13570R	11N+	59N+	49	2	A1100X	N02-02	W67-59	6/1	B1100X	N02-02	W67-59	6/0
80140-13571R	11S+	59S+	48	2	C1100X	N01-21	W68-08	6/0	D1100X	N01-21	W68-08	5/1
80140-13572R	12N+	60N+	48	2	A1100X	N00-36	W68-17	6/0	B1100X	N00-36	W68-17	2/0
80140-13574R	12S+	60S+	47	2	C1100X	S00-05	W68-26	6/0	D1100X	S00-05	W68-26	2/0
80140-13575R	13N+	61N+	47	2	A1100X	S00-50	W68-35	6/1	B1100X	S00-50	W68-35	2/3
80140-13580R	13S+	61S+	46	2	C1100X	S01-32	W68-44	5/2	D1100X	S01-32	W68-44	1/7
80140-13581R	14N+	62N+	46	2	A1100X	S02-17	W68-54	6/2	B1100X	S02-17	W68-54	3/6
80140-13583R	14S+	62S+	45	2	C1100X	S02-59	W69-03	6/8	D1100X	S02-59	W69-03	2/8
80140-13584R	15N+	63N+	45	2	A1100X	S03-44	W69-13	6/8	B1100X	S03-44	W69-13	2/8
80140-13585R	15S+	63S+	44	2	C1100X	S04-26	W69-22	6/8	D1100X	S04-26	W69-22	2/4
80140-13590R	16N+	64N+	44	2	A1100X	S05-12	W69-38	7/8	B1100X	S05-12	W69-38	3/6
80140-13592R	16S+	64S+	43	2	C1100X	S05-53	W69-47	7/8	D1100X	S05-53	W69-47	3/8
80140-13593R	17N+	65N+	43	2	A1100X	S06-39	W69-57	6/8	B1100X	S06-39	W69-57	2/8
80140-13594R	17S+	65S+	42	2	C1100X	S07-20	W70-06	7/8	D1100X	S07-20	W70-06	1/6
80140-13595R	18N+	66N+	42	2	A1100X	S08-05	W70-17	7/8	B1100X	S08-05	W70-17	7/6
80140-14001R	18S+	66S+	41	2	C1100X	S08-47	W70-26	7/8	D1100X	S08-47	W70-26	7/8
80140-14002R	19N+	67N+	41	2	A1100X	S09-31	W70-37	7/8	B1100X	S09-31	W70-37	6/7
80140-14003R	19S+	67S+	40	2	C1100X	S10-13	W70-47	8/8	D1100X	S10-13	W70-47	6/8

\*\* FIM \*\*

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

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

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

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

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 11/ 3/81

BASE 179(SRH) PATH 3(WRS) DATA DE PASSAGEM 6/ 6/80 PAG 1

LANDSAT 3 ORBITA 11488 MSS

IDENT.	LAT	LONG	PT	ROW	COL	EL	G	QUALID./VISIB.POR BANDA					OBS.
								4	5	6	7	8	
80158-135850	S05-47	W069-47	16	64	80X	41	3	4/8	7/9	8/9	8/9	/	
80158-135915	S07-15	W070-08	17	65	60X	40	3	5/8	7/9	8/9	8/9	/	
80158-135940	S08-42	W070-29	18	66	70X	39	3	4/8	5/8	6/9	6/9	/	
80158-140005	S10-09	W070-50	19	67	60X	38	3	4/8	5/9	8/9	8/9	/	

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INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

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

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 11/ 3/81

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

IDENT.	LAT	LONG	PT	HOW	COB	EL	G	QUALID./VISIB.POR BANDA					OBS.
								4	5	6	7	8	
73195-123856	801-25	W044-26	13	61	100%	47	3	8/8	8/8	4/8	3/8	/	
73195-123921	802-51	W044-44	14	62	60%	46	3	8/9	8/9	5/9	6/9	/	
73195-123946	804-18	W045-03	15	63	70%	45	3	8/9	8/9	3/9	6/9	/	
73195-124011	805-44	W045-29	16	64	50%	44	3	8/6	8/7	1/8	8/8	/	
73195-124036	807-10	W045-49	17	65	20%	43	3	8/8	8/9	1/9	8/9	/	
73195-124101	808-36	W046-10	18	66	10%	42	3	6/9	8/9	5/9	8/9	/	
73195-124126	810-02	W046-30	19	67	20%	41	3	8/9	8/9	2/9	8/9	/	
73195-124151	811-29	W046-51	20	68	20%	40	3	6/9	8/9	3/9	8/9	/	
73195-124216	812-55	W047-11	21	69	0%	39	3	8/9	8/9	3/9	8/9	/	
73195-124241	814-22	W047-32	22	70	30%	38	3	7/9	8/9	7/9	7/9	/	
73195-124306	815-49	W047-53	23	71	20%	36	3	8/9	8/9	4/9	8/9	/	
73195-124331	817-15	W048-14	24	72	20%	35	3	8/9	8/9	7/9	8/9	/	
73195-124356	818-41	W048-35	25	73	0%	34	3	7/8	8/9	3/9	8/9	/	
73195-124421	820-08	W048-56	26	74	30%	33	3	8/9	8/9	8/9	8/9	/	
73195-124446	821-35	W049-18	27	75	90%	32	3	8/8	8/8	2/8	8/8	/	
73195-124511	823-01	W049-40	28	76	40%	30	3	8/9	8/9	6/9	8/9	/	
73195-124536	824-26	W050-03	29	77	40%	29	3	8/8	8/9	1/9	8/9	/	
73195-124601	825-52	W050-26	30	78	40%	28	3	7/9	7/9	2/9	7/9	/	
73195-124630	827-32	W050-54	31	79	20%	27	3	7/6	8/7	3/9	8/9	/	
73195-124626	827-18	W050-50	31	79	20%	27	3	8/8	8/8	1/9	7/9	/	
73195-124651	828-44	W051-14	32	80	70%	26	3	8/8	8/8	4/8	7/9	/	

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\*\* 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 11/ 3/81

BASE 192(SRM) PATH 237(WRS) DATA DE PASSAGEM 27/ 3/80 PAG 1

IDENT.	LANDSAT 3				ORBITA 10497				RNV			
	PT	ROW	EL	G	COB	LAT	LONG	Q/V	COB	LAT	LONG	Q/V
80087-12214R	13N+	61N+	49	2	A1100X	S00-50	W44-07	7/3	B1100X	S00-50	W44-07	8/3
80087-12220R	13S+	61S+	49	2	C1100X	S01-31	W44-16	6/2	D1100X	S01-31	W44-16	8/2
80087-12221R	14N+	62N+	49	2	A1100X	S02-16	W44-25	7/7	B1 80X	S02-16	W44-25	8/8
80087-12222R	14S+	62S+	49	2	C1 90X	S02-58	W44-33	7/8	D1 60X	S02-58	W44-33	8/8
80087-12223R	15N+	63N+	49	2	A1 70X	S03-43	W44-42	6/9	B1 60X	S03-43	W44-42	8/8
80087-12225R	15S+	63S+	48	2	C1 80X	S04-24	W44-51	7/9	D1 50X	S04-24	W44-51	7/8
80087-12230R	16N+	64N+	48	2	A1 40X	S05-09	W45-00	7/9	B1 20X	S05-09	W45-00	7/8
80087-12231R	16S+	64S+	48	2	C1 30X	S05-50	W45-10	6/9	D1 60X	S05-50	W45-10	7/8
80087-12232R	17N+	65N+	48	2	A1 30X	S06-35	W45-29	6/9	B1 60X	S06-35	W45-29	7/8
80087-12234R	17S+	65S+	47	2	C1 10X	S07-16	W45-39	6/9	D1 40X	S07-16	W45-39	7/8
80087-12235R	18N+	66N+	47	2	A1 20X	S08-01	W45-50	5/9	B1 20X	S08-01	W45-50	6/8
80087-12240R	18S+	66S+	47	2	C1 20X	S08-42	W46-00	7/8	D1 40X	S08-42	W46-00	7/8
80087-12241R	19N+	67N+	46	2	A1 0X	S09-27	W46-11	8/9	B1 20X	S09-27	W46-11	8/8
80087-12243R	19S+	67S+	46	2	C1 0X	S10-09	W46-21	8/9	D1 20X	S10-09	W46-21	7/8
80087-12244R	20N+	68N+	46	2	A1 40X	S10-54	W46-32	7/8	B1 60X	S10-54	W46-32	8/8
80087-12245R	20S+	68S+	46	2	C1100X	S11-35	W46-43	6/1	D1100X	S11-35	W46-43	8/3
80087-12250R	21N+	69N+	45	2	A1100X	S12-21	W46-54	6/2	B1100X	S12-21	W46-54	8/1
80087-12252R	21S+	69S+	45	2	C1100X	S13-02	W47-04	6/3	D1100X	S13-02	W47-04	7/0
80087-12253R	22N+	70N+	45	2	A1100X	S13-47	W47-15	7/3	B1100X	S13-47	W47-15	8/4
80087-12254R	22S+	70S+	44	2	C1 60X	S14-28	W47-24	7/6	D1 50X	S14-28	W47-24	7/6
80087-12255R	23N+	71N+	44	2	A1 20X	S15-13	W47-35	7/8	B1 20X	S15-13	W47-35	7/7
80087-12261R	23S+	71S+	44	2	C1 20X	S15-54	W47-45	8/9	D1 20X	S15-54	W47-45	8/8
80087-12262R	24N+	72N+	43	2	A1 10X	S16-39	W47-55	8/9	B1 30X	S16-39	W47-55	8/8
80087-12263R	24S+	72S+	43	2	C1 0X	S17-20	W48-05	8/9	D1 0X	S17-20	W48-05	7/8
80087-12264R	25N+	73N+	42	2	A1 0X	S18-05	W48-15	8/9	B1 10X	S18-05	W48-15	7/8
80087-12270R	25S+	73S+	42	2	C1 0X	S18-46	W48-26	6/9	D1 20X	S18-46	W48-26	7/8
80087-12271R	26N+	74N+	42	2	A1 0X	S19-31	W48-37	6/9	B1 30X	S19-31	W48-37	7/8
80087-12272R	26S+	74S+	41	2	C1 0X	S20-12	W48-48	5/9	D1 0X	S20-12	W48-48	8/8
80087-12273R	27N+	75N+	41	2	A1 0X	S20-58	W48-59	7/9	B1 0X	S20-58	W48-59	8/8
80087-12275R	27S+	75S+	40	2	C1 0X	S21-39	W49-10	6/9	D1 0X	S21-39	W49-10	7/8
80087-12280R	28N+	76N+	40	2	A1 50X	S22-24	W49-22	7/6	B1 30X	S22-24	W49-22	6/7
80087-12281R	28S+	76S+	40	2	C1100X	S23-05	W49-32	7/2	D1 90X	S23-05	W49-32	7/5
80087-12282R	29N+	77N+	39	2	A1 60X	S23-50	W49-44	6/7	B1100X	S23-50	W49-44	7/7
80087-12284R	29S+	77S+	39	2	C1 40X	S24-31	W49-55	7/7	D1 70X	S24-31	W49-55	7/7
80087-12285R	30N+	78N+	38	2	A1 10X	S25-16	W50-07	5/8	B1 50X	S25-16	W50-07	7/8
80087-12290R	30S+	78S+	38	2	C1 20X	S25-57	W50-18	5/8	D1 10X	S25-57	W50-18	6/8
80087-12291R	31N+	79N+	38	2	A1 40X	S26-42	W50-30	4/8	B1 40X	S26-42	W50-30	6/8
80087-12293R	31S+	79S+	37	2	C1 40X	S27-24	W50-42	6/8	D1 70X	S27-24	W50-42	7/8
80087-12294R	32N+	80N+	37	2	A1 60X	S28-09	W50-54	7/8	B1 70X	S28-09	W50-54	7/8
80087-12295R	32S+	80S+	36	2	C1100X	S28-50	W51-05	6/8	D1100X	S28-50	W51-05	8/1

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

>> CONTINUA NA PAGINA SEGUINTE <<

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

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

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 11/ 3/81

BASE 192(SRB) PATH 237(WRB) DATA DE PASSAGEM 27/ 3/80 PAG 2

IDENT.	LANDSAT 3				ORBITA 10497				RRV			
	PT	POW	EL	G	COB	LAT	LONG	Q/V	COB	LAT	LONG	Q/V
80087-12300R	33N+	81N+	36	2	A1100%	829-35	W51-18	7/1	B1100%	829-35	W51-18	8/1
80087-12302R	33S+	816+	35	2	C1100%	830-16	W51-29	6/0	O1100%	830-16	W51-29	8/0
80087-12303R	34N+	82N+	35	2	A1100%	831-01	W51-42	6/0	B1100%	831-01	W51-42	8/0
80087-12304R	34S+	82S+	34	2	C1100%	831-42	W51-55	6/2	O1100%	831-42	W51-55	7/4
80087-12305R	35N+	83N+	34	2	A1100%	832-26	W52-08	6/4	B1100%	832-26	W52-08	6/4
80087-12311R	35S+	83S+	33	2	C1100%	833-07	W52-20	7/6	O1100%	833-07	W52-20	5/6

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



INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

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

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 11/ 3/81

BASE 192(SM8) PATH 237(4RS) DATA DE PASSAGEM 20/ 5/80 PAG 1

LANDSAT 3				ORBITA 11250				RRV			
IDENT.	PT	ROW	EL G	COB	LAT	LONG	Q/V	COB	LAT	LONG	Q/V
80141-12202R	13N+	61N+	47 2	A1 90X	S00-52	W44-10	7/8	B1 40X	S00-52	W44-10	6/8
80141-12203R	138+	61S+	46 2	C1100X	S01-34	W44-19	7/8	D1 60X	S01-34	W44-19	6/8
80141-12204R	14N+	62N+	46 2	A1 90X	S02-19	W44-29	7/8	B1 70X	S02-19	W44-29	7/8
80141-12205R	148+	628+	45 2	C1100X	S03-00	W44-38	7/8	D1 90X	S03-00	W44-38	8/8
80141-12211R	15N+	63N+	45 2	A1100X	S03-45	W44-48	7/7	B1 70X	S03-45	W44-48	3/8
80141-12212R	158+	638+	44 2	C1100X	S04-27	W44-57	6/6	D1 90X	S04-27	W44-57	7/8
80141-12213R	16N+	64N+	44 2	A1100X	S05-11	W45-13	4/7	B1100X	S05-11	W45-13	6/6
80141-12214R	168+	648+	43 2	C1100X	S05-53	W45-23	3/5	D1100X	S05-53	W45-23	5/5
80141-12220R	17N+	65N+	43 2	A1 90X	S06-38	W45-33	5/8	B1 60X	S06-38	W45-33	6/9
80141-12221R	178+	658+	42 2	C1 40X	S07-20	W45-43	4/8	D1 50X	S07-20	W45-43	4/9
80141-12222R	18N+	66N+	42 2	A1 40X	S08-05	W45-53	2/9	B1 20X	S08-05	W45-53	7/9
80141-12223R	188+	668+	41 2	C1 20X	S08-47	W46-03	4/9	D1 30X	S08-47	W46-03	7/9
80141-12225R	19N+	67N+	41 2	A1 20X	S09-33	W46-13	7/9	B1 40X	S09-33	W46-13	8/9
80141-12230R	198+	678+	40 2	C1 10X	S10-14	W46-23	8/9	D1 20X	S10-14	W46-23	7/9
80141-12231R	20N+	68N+	39 2	A1 10X	S10-59	W46-33	8/9	B1 10X	S10-59	W46-33	8/9
80141-12232R	208+	688+	39 2	C1 0X	S11-41	W46-43	8/9	D1 0X	S11-41	W46-43	8/9
80141-12234R	21N+	69N+	38 2	A1 20X	S12-26	W46-54	5/9	B1 10X	S12-26	W46-54	8/9
80141-12235R	218+	698+	38 2	C1 0X	S13-07	W47-04	7/9	D1 0X	S13-07	W47-04	7/9
80141-12240R	22N+	70N+	37 2	A1 0X	S13-52	W47-15	8/9	B1 0X	S13-52	W47-15	7/9
80141-12241R	228+	708+	37 2	C1 0X	S14-34	W47-26	8/9	D1 0X	S14-34	W47-26	7/9
80141-12243R	23N+	71N+	36 2	A1 0X	S15-19	W47-37	8/9	B1 0X	S15-19	W47-37	8/9
80141-12244R	238+	718+	36 2	C1 0X	S16-01	W47-47	8/9	D1 0X	S16-01	W47-47	7/9
80141-12245R	24N+	72N+	35 2	A1 0X	S16-46	W47-58	8/9	B1 0X	S16-46	W47-58	7/9
80141-12250R	248+	728+	35 2	C1 10X	S17-28	W48-09	8/9	D1 0X	S17-28	W48-09	8/9
80141-12252R	25N+	73N+	34 2	A1 20X	S18-13	W48-20	7/8	B1 10X	S18-13	W48-20	8/8
80141-12253R	258+	738+	33 2	C1 30X	S18-54	W48-30	7/8	D1 10X	S18-54	W48-30	8/8
80141-12254R	26N+	74N+	33 2	A1 30X	S19-39	W48-41	5/8	B1 20X	S19-39	W48-41	8/8
80141-12255R	268+	748+	32 2	C1 40X	S20-21	W48-51	4/8	D1 20X	S20-21	W48-51	8/8
80141-12261R	27N+	75N+	32 2	A1 20X	S21-05	W49-02	7/8	B1 0X	S21-05	W49-02	8/8
80141-12262R	278+	758+	31 2	C1 30X	S21-47	W49-12	8/8	D1 20X	S21-47	W49-12	8/8
80141-12263R	28N+	76N+	30 2	A1 20X	S22-32	W49-23	4/8	B1 90X	S22-32	W49-23	4/8
80141-12264R	288+	768+	30 2	C1 50X	S23-13	W49-34	4/6	D1 80X	S23-13	W49-34	6/8
80141-12270R	29N+	77N+	29 2	A1 60X	S23-58	W49-46	2/5	B1 90X	S23-58	W49-46	4/7
80141-12271R	298+	778+	29 2	C1 90X	S24-40	W49-57	3/6	D1100X	S24-40	W49-57	3/4
80141-12272R	30N+	78N+	28 2	A1100X	S25-25	W50-09	4/0	B1100X	S25-25	W50-09	4/0
80141-12275R	31N+	79N+	27 2	A1100X	S26-51	W50-32	4/0	B1 80X	S26-51	W50-32	4/6
80141-12280R	318+	798+	26 2	C1100X	S27-33	W50-43	3/2	D1 70X	S27-33	W50-43	5/4
80141-12281R	32N+	80N+	26 2	A1 90X	S28-18	W50-56	2/3	B1 50X	S28-18	W50-56	4/5
80141-12282R	328+	808+	25 2	C1 50X	S28-59	W51-08	4/6	D1 80X	S28-59	W51-08	7/4
80141-12284R	33N+	81N+	25 2	A1 50X	S29-44	W51-21	5/7	B1 60X	S29-44	W51-21	6/5

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

>> CONTINUA NA PAGINA SEGUINTE <<

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

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

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 11/ 3/81

BASE 192(SRB)      PATH 237(WRS)      DATA DE PASSAGEM 20/ 5/80      PAG 2

IDENT.	PT	ROW	LANDSAT 3		COB	ORBITA 11250			COB	RBV				
			EL	G		LAT	LONG	Q/V		LAT	LONG	Q/V		
80141-12285R	33S+	81S+	24	2	01	80X	S30-25	W51-33	5/8	01	80X	S30-25	W51-33	7/6
80141-12290R	34N+	82N+	23	2	A1	80X	S31-10	W51-46	2/8	01				
80141-12291K	34S+	82S+	23	2	C1	90X	S31-52	W51-58	1/8	01				

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\*\* 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 11/ 3/81

BASE 192(SW) PATH 237(WRS) DATA DE PASSAGEM 7/ 6/80 PAG 1

IDENT.	LANDSAT 3		PT	ORBITA 11501				MSS				OBS.	
	LAT	LONG		ROW	CGH	EL	G	QUALID./VISIB.POR BANDA					
								4	5	6	7	8	
80159-122116	S05-46	W045-23	16	64	40X	41	3	7/8	8/8	8/8	8/9	8/9	/
80159-122141	S07-13	W045-43	17	65	20X	40	3	8/8	8/8	8/8	8/8	8/8	/
80159-122206	S08-39	W046-03	18	66	40X	39	3	8/9	8/9	8/9	8/9	8/9	/
80159-122231	S10-07	W046-23	19	67	60X	38	3	8/9	8/9	8/9	8/9	8/9	/
80159-122256	S11-34	W046-43	20	68	40X	37	3	8/9	8/9	8/9	8/9	8/9	/
80159-122321	S13-01	W047-04	21	69	30X	36	3	8/9	8/9	8/9	8/9	8/9	/
80159-122346	S14-28	W047-25	22	70	40X	35	3	8/9	8/9	8/9	8/9	8/9	/
80159-122411	S15-55	W047-46	23	71	30X	33	3	8/9	8/9	8/9	8/9	8/9	/
80159-122436	S17-21	W048-08	24	72	20X	32	3	7/9	8/9	8/9	8/9	8/9	/
80159-122501	S18-48	W048-29	25	73	0X	31	3	8/9	8/9	8/9	8/9	8/9	/
80159-122526	S20-14	W048-50	26	74	0X	30	3	7/9	7/9	7/9	7/9	7/9	/
80159-122551	S21-40	W049-11	27	75	10X	29	3	8/9	8/9	8/9	8/9	8/9	/
80159-122616	S23-07	W049-33	28	76	50X	28	3	8/9	8/9	8/9	8/9	8/9	/
80159-122641	S24-34	W049-56	29	77	40X	26	3	8/9	8/9	8/9	8/9	8/9	/
80159-122706	S26-01	W050-19	30	78	40X	25	3	8/9	8/9	8/9	8/9	8/9	/
80159-122731	S27-27	W050-42	31	79	30X	24	3	8/9	8/9	8/9	8/9	8/9	/
80159-122756	S28-54	W051-06	32	80	10X	23	3	8/9	8/9	8/9	8/9	8/9	/
80159-122821	S30-20	W051-30	33	81	40X	22	3	8/8	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 11/ 3/81

BASE 193(SPB) PATH 4(WRS) DATA DE PASSAGEM 20/ 1/79 PAG 1

LANDSAT 3 ORBITA 4474 MSS

IDENT.	LAT	LONG	PT	ROW	COR	EL	G	QUALID./VISIB.POR BANDA					OBS.
								4	5	6	7	8	
79020-140848	N08-41	W067-43	6	54	30%	42	2	5/9	5/9	3/9	4/9	/	
79020-140913	N07-14	W068-03	7	55	40%	43	3	6/9	6/9	8/9	8/9	/	
79020-140938	N05-47	W068-24	8	56	60%	43	3	8/9	8/9	8/9	8/9	/	
79020-141003	N04-20	W068-50	9	57	60%	44	3	8/9	8/9	8/9	8/9	/	
79020-141028	N02-53	W069-09	10	58	60%	45	3	7/9	8/9	8/9	8/9	/	
79020-141053	N01-26	W069-27	11	59	70%	45	3	8/9	8/9	8/9	8/9	/	

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

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

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

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 11/ 3/81

BASE 193(SRB)	PATH	4(WRS)	DATA DE PASSAGEM	9/ 3/80	PAG 1						
LANDSAT 3				ORBITA 10247		RBV					
IDENT.	PT	ROW	EL G	COB	LAT	LONG	Q/V	COB	LAT	LONG	Q/V
80069-14024R	6N+	54N+	48 2	A1 40X	N09-14	w67-42	7/9	B1 70X	N09-14	w67-42	8/9
80069-14030R	6S+	54S+	48 2	C1 40X	N08-32	w67-52	8/9	D1 40X	N08-32	w67-52	8/9
80069-14031R	7N+	53N+	48 2	A1 60X	N07-47	w68-03	7/9	B1 30X	N07-47	w68-03	8/9
80069-14032R	7S+	53S+	48 2	C1 90X	N07-05	w68-12	7/8	D1 50X	N07-05	w68-12	8/9
80069-14033R	8N+	56N+	48 2	A1100X	N06-20	w68-23	6/4	B1 80X	N06-20	w68-23	8/8
80069-14035R	8S+	56S+	48 2	C1 80X	N05-39	w68-33	7/6	D1 80X	N05-39	w68-33	7/8
80069-14040R	9N+	57N+	48 2	A1 60X	N04-54	w68-50	7/6	B1 90X	N04-54	w68-50	7/5
80069-14041R	9S+	57S+	48 2	C1 80X	N04-12	w68-59	7/5	D1100X	N04-12	w68-59	7/4
80069-14042R	10N+	58N+	48 2	A1100X	N03-27	w69-08	6/4	B1100X	N03-27	w69-08	8/0
80069-14044R	10S+	58S+	48 2	C1100X	N02-45	w69-16	6/0	D1100X	N02-45	w69-16	8/0
80069-14045R	11N+	59N+	48 2	A1100X	N02-01	w69-25	7/0	B1100X	N02-01	w69-25	8/1
80069-14050R	11S+	59S+	48 2	C1100X	N01-19	w69-33	7/2	D1100X	N01-19	w69-33	8/3
80069-14051R	12N+	60N+	48 2	A1100X	N00-34	w69-43	7/1	B1100X	N00-34	w69-43	8/6
80069-14053R	12S+	60S+	48 2	C1100X	S00-06	w69-52	7/3	D1100X	S00-06	w69-52	8/6
80069-14054R	13N+	61N+	48 2	A1100X	S00-51	w70-01	6/1	B1100X	S00-51	w70-01	8/7
80069-14055R	13S+	61S+	48 2	C1100X	S01-33	w70-10	6/2	D1100X	S01-33	w70-10	8/0
80069-14060R	14N+	62N+	48 2	A1100X	S02-18	w70-19	7/4	B1100X	S02-18	w70-19	8/0
80069-14062R	14S+	62S+	48 2	C1100X	S03-00	w70-28	5/0	D1100X	S03-00	w70-28	8/0
80069-14063R	15N+	63N+	48 2	A1100X	S03-45	w70-37	5/0	B1100X	S03-45	w70-37	8/0
80069-14064R	15S+	63S+	48 2	C1100X	S04-26	w70-45	6/0	D1100X	S04-26	w70-45	8/0
80069-14065R	16N+	64N+	48 2	A1100X	S05-11	w71-02	6/0	B1100X	S05-11	w71-02	7/0
80069-14071R	16S+	64S+	48 2	C1100X	S05-53	w71-11	5/0	D1100X	S05-53	w71-11	8/0
80069-14072R	17N+	65N+	48 2	A1100X	S06-38	w71-22	5/0	B1100X	S06-38	w71-22	8/1
80069-14073R	17S+	65S+	47 2	C1100X	S07-19	w71-32	6/1	D1100X	S07-19	w71-32	8/8
80069-14074R	18N+	66N+	47 2	A1100X	S08-04	w71-42	6/2	B1100X	S08-04	w71-42	8/7
80069-14080R	18S+	66S+	47 2	C1 90X	S08-46	w71-52	6/7	D1100X	S08-46	w71-52	7/7
80069-14081R	19N+	67N+	47 2	A1 90X	S09-31	w72-02	5/5	B1 90X	S09-31	w72-02	8/6
80069-14082R	19S+	67S+	47 2	C1100X	S10-12	w72-12	6/2	D1100X	S10-12	w72-12	8/2

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

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

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

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 11/ 3/81

BASE 193(SRH)	PATH	4(WRS)	DATA DE PASSAGEM 27/ 3/80	PAG 1							
LANDSAT 3				ORBITA 10498	RBV						
IDENT.	PT	ROW	EL G	COB	LAT	LONG	Q/V	COB	LAT	LONG	Q/V
80087-14022R	6S+	54S+	51 2	C1 10%	N08-34	W67-48	8/9	D1100%	N08-34	W67-48	8/9
80087-14023R	7N+	55N+	51 2	A1 20%	N07-49	W67-58	7/9	B1 10%	N07-49	W67-58	8/9
80087-14024R	7S+	55S+	51 2	C1 30%	N07-07	W68-08	8/9	D1 20%	N07-07	W68-08	8/9
80087-14025R	8N+	56N+	51 2	A1 50%	N06-22	W68-19	7/9	B1 40%	N06-22	W68-19	8/9
80087-14031R	8S+	56S+	51 2	C1100%	N05-41	W68-29	6/1	D1 80%	N05-41	W68-29	7/9
80087-14032R	9N+	57N+	50 2	A1100%	N04-56	W68-47	6/3	B1100%	N04-56	W68-47	7/8
80087-14033R	9S+	57S+	50 2	C1100%	N04-14	W68-55	7/1	D1100%	N04-14	W68-55	8/3
80087-14034R	10N+	58N+	50 2	A1100%	N03-30	W69-05	7/2	B1100%	N03-30	W69-05	7/4
80087-14040R	10S+	58S+	50 2	C1100%	N02-48	W69-14	7/3	D1100%	N02-48	W69-14	7/4
80087-14041R	11N+	59N+	50 2	A1100%	N02-03	W69-23	7/3	B1100%	N02-03	W69-23	8/3
80087-14042R	11S+	59S+	50 2	C1100%	N01-22	W69-32	6/4	D1100%	N01-22	W69-32	8/1
80087-14043R	12N+	60N+	50 2	A1100%	N00-37	W69-41	6/1	B1100%	N00-37	W69-41	8/0
80087-14045R	12S+	60S+	50 2	C1100%	S00-04	W69-49	6/0	D1100%	S00-04	W69-49	8/1
80087-14050R	13N+	61N+	49 2	A1100%	S00-49	W69-58	6/0	B1100%	S00-49	W69-58	8/0
80087-14051R	13S+	61S+	49 2	C1100%	S01-30	W70-07	7/0	D1100%	S01-30	W70-07	8/1
80087-14052R	14N+	62N+	49 2	A1100%	S02-15	W70-16	7/1	B1100%	S02-15	W70-16	8/1
80087-14054R	14S+	62S+	49 2	C1100%	S02-57	W70-25	7/1	D1100%	S02-57	W70-25	8/2
80087-14055R	15N+	63N+	49 2	A1100%	S03-42	W70-34	7/8	B1100%	S03-42	W70-34	7/8
80087-14060R	15S+	63S+	48 2	C1 80%	S04-23	W70-43	7/8	D1 90%	S04-23	W70-43	7/7
80087-14061R	16N+	64N+	48 2	A1 60%	S05-09	W70-52	6/8	B1 70%	S05-09	W70-52	7/8
80087-14063R	16S+	64S+	48 2	C1 70%	S05-50	W71-09	6/8	D1 60%	S05-50	W71-09	6/7
80087-14064R	17N+	65N+	48 2	A1100%	S06-35	W71-19	7/3	B1 70%	S06-35	W71-19	6/8
80087-14065R	17S+	65S+	47 2	C1100%	S07-16	W71-29	7/8	D1100%	S07-16	W71-29	7/6
80087-14070R	18N+	66N+	47 2	A1100%	S08-02	W71-40	6/3	B1100%	S08-02	W71-40	7/7
80087-14072R	18S+	66S+	47 2	C1100%	S08-43	W71-50	6/1	D1100%	S08-43	W71-50	8/0
80087-14073R	19N+	67N+	46 2	A1100%	S09-29	W72-01	6/1	B1100%	S09-29	W72-01	8/0
80087-14074R	19S+	67S+	46 2	C1100%	S10-10	W72-11	7/2	D1100%	S10-10	W72-11	8/1

\*\* FIM \*\*

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

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

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

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 11/ 3/81

BASE 193(SRH) PATH 4(WRS) DATA DE PASSAGEM 7/ 6/80 PAG 1

LANDSAT 3 ORBITA 11502 MSS

IDENT.	LAT	LONG	PT	ROW	COR	EL	G	QUALID./VISIB.	POR BANDA	OBS.
								4 5 6 7 8		
80159-140457	S07-13	W071-32	17	65	40X	40	3	7/9 7/9 8/9 8/9 /		
80159-140522	S08-40	W071-53	18	66	30X	39	3	7/9 6/9 8/9 8/9 /		
80159-140547	S10-07	W072-14	19	67	40X	38	3	7/9 / 8/9 8/9 /		

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

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

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

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 11/ 3/81

BASE 206(SRB) PATH 238(WRS) DATA DE PASSAGEM 17/ 6/75 PAG 1

IDENT.	LANDSAT 1		ORBITA 14764				MSS					OBS.
	LAT	LONG	PT	ROW	COB	EL	G	QUALID.	VISIB.	POR BANDA		
								4	5	6	7	8
75168-122211	N00-02	W045-30	12	60	90%		3	8/	8/	8/	8/	/
75168-122236	801-24	W045-48	13	61	90%		3	8/	8/	8/	8/	/
75168-122301	802-50	W046-06	14	62	90%		3	8/	8/	8/	8/	/
75168-122326	804-17	W046-24	15	63	20%	41	3	8/8	8/9	8/9	8/9	/
75168-122351	805-44	W046-50	16	64	0%	40	3	8/9	8/9	8/9	8/9	/
75168-122416	807-11	W047-10	17	65	20%	39	3	8/9	8/9	8/9	8/9	/
75168-122441	808-38	W047-30	18	66	70%	38	3	8/9	8/9	8/9	8/9	/
75168-122506	810-04	W047-50	19	67	90%	37	3	8/8	8/8	8/8	8/8	/
75168-122531	811-31	W048-10	20	68	10%	36	3	8/9	8/9	8/9	8/9	/
75168-122556	812-57	W048-31	21	69	0%	35	3	8/9	8/9	8/9	8/9	/
75168-122621	814-24	W048-52	22	70	0%	33	3	8/9	8/9	8/9	8/9	/
75168-122646	815-50	W049-13	23	71	0%	32	3	8/9	8/9	8/9	8/9	/
75168-122711	817-17	W049-34	24	72	0%	31	3	8/9	8/9	8/9	8/9	/
75168-122736	818-43	W049-55	25	73	0%	30	3	8/9	8/9	8/9	8/9	/
75168-122801	820-11	W050-16	26	74	0%	29	3	8/9	8/9	8/9	8/9	/
75168-122826	821-38	W050-38	27	75	0%	28	3	8/9	8/9	8/9	8/9	/
75168-122851	823-03	W051-00	28	76	10%	26	3	8/9	8/9	8/9	8/9	/
75168-122916	824-29	W051-22	29	77	30%	25	3	8/9	8/9	8/9	8/9	/
75168-122941	825-56	W051-45	30	78	50%	24	3	8/9	8/9	8/9	8/9	/
75168-123006	827-22	W052-09	31	79	30%	23	3	8/9	8/9	8/9	8/9	/
75168-123031	828-48	W052-33	32	80	10%	22	3	8/9	8/9	8/9	8/9	/
75168-123056	830-15	W052-57	33	81	10%	20	3	8/9	8/9	8/9	8/9	/
75168-123121	831-41	W053-22	34	82	20%	19	3	8/7	8/8	8/9	8/9	/
75168-123142	832-53	W053-43	35	83	70%		3	8/	8/	8/	8/	/

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\*\* 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 11/ 3/81

BASE 206(SHE) PATH 238(MRS) DATA DE PASSAGEM 19/ 8/75 PAG 1

IDENT.	LAT	LONG	PT	ROW	COR	EL	G	QUALID./VISIH.POR BANDA					OBS.
								4	5	6	7	8	
75231-123322	S05-47	W046-36	16	64	60X		3	8/	8/	8/	8/	/	
75231-123323	S05-46	W046-35	16	64	60X	46	3	9/9	9/9	3/9	6/9	/	
75231-123347	S07-14	W046-56	17	65	0X		3	8/	8/	8/	8/	/	
75231-123348	S07-13	W046-55	17	65	0X	46	3	8/9	8/9	6/9	7/9	/	
75231-123412	S08-40	W047-16	18	66	0X		3	8/	8/	8/	8/	/	
75231-123413	S08-39	W047-16	18	66	0X	45	3	9/9	9/9	4/9	7/9	/	
75231-123437	S10-27	W047-37	19	67	0X		3	8/	8/	8/	8/	/	
75231-123438	S10-26	W047-36	19	67	0X	44	3	8/9	9/9	7/9	6/9	/	
75231-123502	S11-34	W047-57	20	68	0X		3	8/	8/	8/	8/	/	
75231-123503	S11-33	W047-57	20	68	0X	43	3	9/9	9/9	4/9	6/9	/	
75231-123527	S13-10	W048-18	21	69	0X		3	8/	8/	8/	8/	/	
75231-123528	S12-59	W048-17	21	69	0X	42	3	8/9	9/9	6/9	8/9	/	
75231-123552	S14-26	W048-38	22	70	0X		3	8/	8/	8/	8/	/	
75231-123553	S14-26	W048-38	22	70	0X	41	3	8/8	8/8	5/9	7/9	/	
75231-123617	S15-53	W048-59	23	71	0X		3	8/	8/	8/	8/	/	
75231-123618	S15-52	W048-59	23	71	0X	40	3	9/9	9/9	7/9	7/9	/	
75231-123642	S17-19	W049-21	24	72	0X		3	8/	8/	8/	8/	/	
75231-123643	S17-18	W049-19	24	72	0X	39	3	9/9	9/9	3/9	7/9	/	
75231-123747	S18-45	W049-41	25	73	0X		3	8/	8/	8/	8/	/	
75231-123748	S18-45	W049-41	25	73	0X	38	3	7/9	7/9	6/9	6/9	/	
75231-123732	S20-12	W050-03	26	74	0X		3	8/	8/	8/	8/	/	
75231-123733	S20-11	W050-02	26	74	0X	37	3	8/8	8/8	7/9	6/9	/	
75231-123757	S21-38	W050-24	27	75	0X		3	8/	8/	8/	8/	/	
75231-123758	S21-37	W050-24	27	75	0X	36	3	8/7	8/8	7/9	6/9	/	
75231-123822	S23-04	W050-47	28	76	0X		3	8/	8/	8/	8/	/	
75231-123823	S23-03	W050-47	28	76	0X	35	3	8/7	8/8	7/9	6/9	/	
75231-123847	S24-30	W051-09	29	77	30X		3	8/	8/	8/	8/	/	
75231-123848	S24-29	W051-09	29	77	30X	34	3	8/7	8/8	7/9	6/9	/	
75231-123912	S25-56	W051-32	30	78	60X		3	8/	8/	8/	8/	/	
75231-123913	S25-55	W051-32	30	78	60X	33	3	2/7	8/8	5/9	8/9	/	
75231-123937	S27-22	W051-56	31	79	30X		3	8/	8/	8/	8/	/	
75231-123938	S27-21	W051-56	31	79	30X	32	3	8/8	8/8	7/9	7/9	/	
75231-124002	S28-49	W052-20	32	80	10X		3	8/	8/	8/	8/	/	
75231-124003	S28-48	W052-20	32	80	10X	31	3	8/8	9/9	6/9	7/9	/	
75231-124027	S30-15	W052-44	33	81	20X		3	8/	8/	8/	8/	/	
75231-124028	S30-14	W052-44	33	81	20X	29	3	7/8	7/8	6/9	6/9	/	
75231-124052	S31-40	W053-08	34	82	30X		3	8/	8/	8/	8/	/	
75231-124053	S31-40	W053-08	34	82	30X	28	3	8/7	8/8	6/9	7/9	/	
75231-124117	S33-06	W053-33	35	83	40X		3	8/	8/	8/	8/	/	
75231-124118	S33-05	W053-33	35	83	40X	27	3	8/7	8/7	7/9	5/9	/	

\*\* 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 11/ 3/81

BASE 206(SWB)				PATH 236(WRS)				DATA DE PASSAGEM 11/ 3/80				PAG 1
LANDSAT 3				ORBITA 10260				RHV				
IDENT.	PT	RQV	EL G	ORB	LAT	LONG	Q/V	ORB	LAT	LONG	Q/V	
80070-12281R	13N+	61N+	48 2	A1100X	S00-50	w45-36	8/8	B1100X	S00-50	w45-36	8/8	
80070-12282R	13S+	61S+	48 2	C1100X	S01-32	w45-45	7/8	O1100X	S01-32	w45-45	8/8	
80070-12283R	14N+	62N+	48 2	A1100X	S02-17	w45-55	6/3	B1100X	S02-17	w45-55	8/6	
80070-12284R	14S+	62S+	48 2	C1100X	S02-58	w46-03	7/2	O1100X	S02-58	w46-03	8/4	
80070-12290R	15N+	63N+	48 2	A1100X	S03-44	w46-13	7/2	B1100X	S03-44	w46-13	8/3	
80070-12291R	15S+	63S+	48 2	C1100X	S04-25	w46-22	8/1	O1100X	S04-25	w46-22	7/2	
80070-12292R	16N+	64N+	48 2	A1100X	S05-10	w46-38	7/2	B1100X	S05-10	w46-38	7/1	
80070-12293R	16S+	64S+	48 2	C1100X	S05-52	w46-48	6/1	O1100X	S05-52	w46-48	8/1	
80070-12295R	17N+	65N+	48 2	A1100X	S06-37	w46-59	6/1	B1100X	S06-37	w46-59	8/3	
80070-12300R	17S+	65S+	47 2	C1100X	S07-19	w47-09	7/6	O1100X	S07-19	w47-09	7/8	
80070-12301R	18N+	66N+	47 2	A1 90X	S08-04	w47-19	8/8	B1 90X	S08-04	w47-19	8/8	
80070-12302R	18S+	66S+	47 2	C1 60X	S08-46	w47-29	7/8	O1 40X	S08-46	w47-29	7/8	
80070-12304R	19N+	67N+	47 2	A1 20X	S09-31	w47-40	7/8	B1 30X	S09-31	w47-40	8/8	
80070-12305R	19S+	67S+	47 2	C1 50X	S10-12	w47-50	6/7	O1 40X	S10-12	w47-50	7/7	
80070-12310R	20N+	68N+	47 2	A1 90X	S10-57	w48-01	6/7	B1 50X	S10-57	w48-01	7/8	
80070-12311R	20S+	68S+	46 2	C1100X	S11-38	w48-10	6/7	O1 70X	S11-38	w48-10	7/8	
80070-12313R	21N+	69N+	46 2	A1100X	S12-23	w48-21	7/3	B1 80X	S12-23	w48-21	7/8	
80070-12314R	21S+	69S+	46 2	C1100X	S13-04	w48-30	8/8	O1 90X	S13-04	w48-30	7/8	
80070-12315R	22N+	70N+	46 2	A1100X	S13-49	w48-40	8/8	B1 40X	S13-49	w48-40	7/8	
80070-12320R	22S+	70S+	46 2	C1 80X	S14-30	w48-50	8/8	O1 40X	S14-30	w48-50	6/8	
80070-12322R	23N+	71N+	45 2	A1100X	S15-16	w49-01	8/9	B1 20X	S15-16	w49-01	7/8	
80070-12323R	23S+	71S+	45 2	C1 10X	S15-58	w49-12	8/9	O1 10X	S15-58	w49-12	7/8	
80070-12324R	24N+	72N+	45 2	A1 10X	S16-43	w49-23	7/9	B1 10X	S16-43	w49-23	8/9	
80070-12325R	24S+	72S+	45 2	C1 20X	S17-25	w49-34	7/9	O1 40X	S17-25	w49-34	7/8	
80070-12331R	25N+	73N+	44 2	A1 10X	S18-10	w49-45	7/9	B1 20X	S18-10	w49-45	7/8	
80070-12332R	25S+	73S+	44 2	C1 10X	S18-51	w49-55	7/8	O1 10X	S18-51	w49-55	8/8	
80070-12333R	26N+	74N+	44 2	A1 10X	S19-36	w50-06	7/8	B1 20X	S19-36	w50-06	7/8	
80070-12334R	26S+	74S+	43 2	C1 0X	S20-17	w50-17	7/8	O1 0X	S20-17	w50-17	7/9	
80070-12340R	27N+	75N+	43 2	A1 10X	S21-02	w50-28	8/9	B1 0X	S21-02	w50-28	8/9	
80070-12341R	27S+	75S+	43 2	C1 10X	S21-43	w50-38	8/9	O1 10X	S21-43	w50-38	8/9	
80070-12342R	28N+	76N+	42 2	A1 30X	S22-27	w50-50	7/9	B1 30X	S22-27	w50-50	7/8	
80070-12343R	28S+	76S+	42 2	C1 20X	S23-08	w51-00	7/9	O1 20X	S23-08	w51-00	7/8	
80070-12345R	29N+	77N+	42 2	A1 30X	S23-53	w51-12	7/8	B1 50X	S23-53	w51-12	7/7	
80070-12350R	29S+	77S+	41 2	C1 20X	S24-34	w51-24	7/8	O1 30X	S24-34	w51-24	6/8	
80070-12351R	30N+	78N+	41 2	A1 20X	S25-20	w51-35	7/9	B1 40X	S25-20	w51-36	6/8	
80070-12352R	30S+	78S+	41 2	C1 30X	S26-01	w51-47	7/8	O1 40X	S26-01	w51-47	7/8	
80070-12354R	31N+	79N+	40 2	A1 60X	S26-46	w51-59	7/8	B1 20X	S26-46	w51-59	6/8	
80070-12355R	31S+	79S+	40 2	C1 70X	S27-27	w52-10	6/8	O1 40X	S27-27	w52-10	7/7	
80070-12360R	32N+	80N+	40 2	A1 90X	S28-12	w52-23	7/8	B1 70X	S28-12	w52-23	7/7	
80070-12361R	32S+	80S+	39 2	C1 50X	S28-53	w52-34	7/7	O1 50X	S28-53	w52-34	6/6	

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

>> CONTINUA NA PAGINA SEGUINTE <<

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

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

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 11/ 3/81

BASE 206(SRH) PATH 238(WRS) DATA DE PASSAGEM 10/ 3/80 PAG 2

IDENT.	LANDSAT 3				ORBITA 10260				RBV					
	PT	ROW	EL	G	COB	LAT	LONG	Q/V	COB	LAT	LONG	Q/V		
80070-12363R	33N+	81N+	39	2	A1	30X	S29-37	W52-47	7/7	B1	30X	S29-37	W52-47	7/7
80070-12364R	33S+	81S+	39	2	C1	10X	S30-18	W52-58	7/8	D1	40X	S30-18	W52-58	7/7
80070-12365R	34N+	82N+	38	2	A1	0X	S31-03	W53-11	6/8	B1	10X	S31-03	W53-11	7/8
80070-12370R	34S+	82S+	38	2	C1	50X	S31-44	W53-23	7/6	D1	20X	S31-44	W53-23	7/8
80070-12372R	35N+	83N+	37	2	A1	80X	S32-29	W53-36	6/5	B1	80X	S32-29	W53-36	7/7
80070-12373R	35S+	83S+	37	2	C1	60X	S33-10	W53-48	6/6	D1	50X	S33-10	W53-48	7/6
80070-12374R	36N+	84N+	37	2	A1	70X	S33-55	W54-02	6/4	B1	70X	S33-55	W54-02	7/7
80070-12375R	36S+	84S+	36	2	C1	60X	S34-36	W54-14	7/5	D1	80X	S34-36	W54-14	7/8

\*\* FIM \*\*

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

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

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

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 11/ 3/81

BASE 206(SRR) PATH 238(WRS) DATA DE PASSAGEM 28/ 3/80 PAG 1

IDENT.	LANDSAT 3				ORBITA 10511				RBV			
	PT	ROW	EL	G	COB	LAT	LONG	Q/V	COB	LAT	LONG	Q/V
80088-12273R	13N+	61N+	49	2	A1100X	800-49	W45-34	7/8	B1 90X	800-49	W45-34	7/8
80088-12274R	139+	618+	49	2	C1100X	801-30	W45-42	6/5	O1 90X	801-30	W45-42	7/8
80088-12275R	14N+	62N+	49	2	A1100X	802-15	W45-52	6/3	B1100X	802-15	W45-52	8/7
80088-12280R	149+	628+	49	2	C1100X	802-57	W46-01	7/3	O1100X	802-57	W46-01	8/7
80088-12282R	15N+	63N+	49	2	A1100X	803-41	W46-10	6/4	B1100X	803-41	W46-10	6/6
80088-12283R	158+	639+	48	2	C1 60X	804-23	W46-19	6/8	O1 70X	804-23	W46-19	7/8
80088-12284R	16N+	64N+	48	2	A1 30X	805-08	W46-28	7/8	B1 20X	805-08	W46-28	6/8
80088-12285R	168+	645+	48	2	C1 20X	805-49	W46-45	7/8	O1 10X	805-49	W46-45	7/8
80088-12291R	17N+	65N+	48	2	A1 0X	806-34	W46-56	6/9	B1 0X	806-34	W46-56	6/8
80088-12292R	178+	658+	47	2	C1 20X	807-15	W47-05	7/9	O1 10X	807-15	W47-05	7/8
80088-12293R	18N+	66N+	47	2	A1 10X	808-01	W47-16	7/8	B1 20X	808-01	W47-16	7/7
80088-12294R	188+	668+	47	2	C1 30X	808-42	W47-26	7/7	O1 50X	808-42	W47-26	8/7
80088-12300R	19N+	67N+	46	2	A1 90X	809-27	W47-37	6/6	B1 70X	809-27	W47-37	8/8
80088-12301R	198+	678+	46	2	C1 30X	810-09	W47-47	6/8	O1 20X	810-09	W47-47	7/8
80088-12302R	20N+	68N+	46	2	A1 30X	810-54	W47-58	7/9	B1 30X	810-54	W47-58	8/8
80088-12303R	208+	688+	46	2	C1 30X	811-35	W48-08	7/8	O1 40X	811-35	W48-08	7/8
80088-12305R	21N+	69N+	45	2	A1 30X	812-20	W48-18	6/9	B1 10X	812-20	W48-18	6/8
80088-12310R	218+	698+	45	2	C1 0X	813-01	W48-28	6/9	O1 0X	813-01	W48-28	7/9
80088-12311R	22N+	70N+	45	2	A1 30X	813-46	W48-38	7/8	B1 10X	813-46	W48-38	7/9
80088-12312R	228+	708+	44	2	C1 80X	814-28	W48-49	6/8	O1 70X	814-28	W48-49	7/9
80088-12314R	23N+	71N+	44	2	A1100X	815-13	W49-00	7/6	B1 70X	815-13	W49-00	7/9
80088-12315R	238+	718+	43	2	C1 60X	815-55	W49-10	7/9	O1 30X	815-55	W49-10	7/9
80088-12320R	24N+	72N+	43	2	A1 10X	816-41	W49-20	7/9	B1 0X	816-41	W49-20	7/9
80088-12321R	248+	728+	43	2	C1 0X	817-22	W49-30	7/9	O1 0X	817-22	W49-30	8/9
80088-12323R	25N+	73N+	42	2	A1 0X	818-07	W49-42	7/9	B1 0X	818-07	W49-42	7/9
80088-12324R	258+	738+	42	2	C1 20X	818-48	W49-52	6/9	O1 0X	818-48	W49-52	7/9
80088-12325R	26N+	74N+	42	2	A1 30X	819-32	W50-03	6/9	B1 0X	819-32	W50-03	6/9
80088-12330R	268+	748+	41	2	C1 10X	820-13	W50-13	6/9	O1 10X	820-13	W50-13	7/9
80088-12332R	27N+	75N+	41	2	A1 10X	820-57	W50-24	6/8	B1 0X	820-57	W50-24	7/9
80088-12333R	278+	758+	40	2	C1 10X	821-38	W50-35	7/9	O1 0X	821-38	W50-35	7/9
80088-12334R	28N+	76N+	40	2	A1 20X	822-23	W50-46	6/8	B1 0X	822-23	W50-46	8/9
80088-12335R	288+	768+	40	2	C1 40X	823-05	W50-57	6/8	O1 10X	823-05	W50-57	7/8
80088-12341R	29N+	77N+	39	2	A1 40X	823-50	W51-09	7/7	B1 50X	823-50	W51-09	7/7
80088-12342R	298+	778+	39	2	C1 30X	824-32	W51-20	7/7	O1 40X	824-32	W51-20	6/7
80088-12343R	30N+	78N+	38	2	A1 70X	825-17	W51-32	7/8	B1 60X	825-17	W51-32	7/8
80088-12344R	308+	788+	38	2	C1100X	825-58	W51-43	6/0	O1100X	825-58	W51-43	7/7
80088-12350R	31N+	79N+	37	2	A1100X	826-43	W51-55	6/1	B1100X	826-43	W51-55	7/5
80088-12351R	318+	798+	37	2	C1100X	827-24	W52-07	5/0	O1100X	827-24	W52-07	7/1
80088-12352R	32N+	80N+	36	2	A1100X	828-08	W52-19	5/1	B1100X	828-08	W52-19	8/0
80088-12353R	328+	808+	36	2	C1100X	828-49	W52-30	6/0	O1100X	828-49	W52-30	8/0

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

>> CONTINUA NA PAGINA SEGUINTE <<

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

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

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 11/ 3/81

BASE 206(SRB) PATH 238(WRS) DATA DE PASSAGEM 28/ 3/80 PAG 2

IDENT.	LANDSAT 3				ORBITA 10511				RRV			
	PT	ROW	EL	G	COB	LAT	LONG	Q/V	COB	LAT	LONG	Q/V
80088-12355R	33N+	81N+	36	2	A1100X	829-33	W52-43	7/6	01100X	829-33	W52-43	8/1
80088-12360R	338+	818+	35	2	C1100X	830-15	W52-55	6/2	01100X	830-15	W52-55	8/3
80088-12361R	34N+	82N+	35	2	A1100X	831-00	W53-08	5/1	01100X	831-00	W53-08	8/3
80088-12362R	348+	828+	34	2	C1100X	831-41	W53-20	5/0	01100X	831-41	W53-20	8/0
80088-12364R	35N+	83N+	34	2	A1100X	832-25	W53-33	5/0	01100X	832-25	W53-33	8/0
80088-12365R	358+	838+	33	2	C1100X	833-06	W53-45	5/0	01100X	833-06	W53-45	8/0
80088-12370R	36N+	84N+	33	2	A1100X	833-51	W53-59	6/2	01100X	833-51	W53-59	7/3
80088-12371R	368+	848+	32	2	C1100X	834-32	W54-11	6/4	01 80X	834-32	W54-11	6/5

\*\* FIM \*\*

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

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

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

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 11/ 3/81

BASE 206(SRB) PATH 238(WRS) DATA DE PASSAGEM 21/ 5/80 PAG 1

LANDSAT 3 ORBITA 11264 MSS

IDENT.	LAT	LONG	PT	ROW	COL	EL	G	QUALID./VISIB.POR BANDA					OBS.
								4	5	6	7	8	
80142-122730	805-50	W046-49	16	64	50X	43	3	8/9	8/9	8/9	8/9	/	PTE
80142-122755	807-16	W047-09	17	65	20X	42	3	7/8	7/9	7/9	7/9	/	PTE
80142-122820	808-44	W047-30	18	66	40X	41	3	7/6	7/7	7/8	7/8	/	PTE
80142-122849	810-10	W047-50	19	67	40X	40	3	8/6	8/7	8/7	8/7	/	PTE
80142-123025	815-58	W049-13	23	71	50X	36	3	8/9	8/9	8/9	7/9	/	PTE
80142-123050	817-24	W049-34	24	72	40X	34	3	8/8	8/8	8/8	8/8	/	PTE

\*\* FIM \*\*

>>>> A T E N C A O \*\*\* CONSULTE TABELA DE SIGNIFICADOS DA COLUNA "OBS." <<<<

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

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

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

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 11/ 3/81

BASE 206(SRB) PATH 238(WRS) DATA DE PASSAGEM 8/ 6/80 PAG 1

IDENT.	LANDSAT 3		ORBITA 11515				MSS				OBS.	
	LAT	LONG	PT	ROW	COL	EL	G	QUALID.	VISIB.	POR BANDA		
								4	5	6	7	8
80160-122634	S04-21	W046-24	15	63	30X	42	3	8/9	8/9	8/9	8/9	/
80160-122659	S05-48	W046-50	16	64	0X	41	3	8/9	8/9	8/9	8/9	/
80160-122724	S07-15	W047-10	17	65	0X	40	3	8/9	8/9	8/9	8/9	/
80160-122749	S08-42	W047-31	18	66	0X	39	3	8/9	8/9	8/9	8/9	/
80160-122814	S10-09	W047-51	19	67	10X	38	3	8/9	8/9	8/9	8/9	/
80160-122839	S11-35	W048-11	20	68	10X	37	3	7/9	7/9	8/9	7/9	/
80160-122904	S13-02	W048-32	21	69	10X	36	3	8/9	8/9	8/9	8/9	/
80160-122929	S14-29	W048-53	22	70	30X	35	3	8/9	8/9	7/9	8/9	/
80160-122954	S15-56	W049-13	23	71	40X	33	3	8/9	8/9	8/9	8/9	/
80160-123019	S17-22	W049-34	24	72	10X	32	3	8/9	8/9	8/9	8/9	/
80160-123044	S18-49	W049-55	25	73	10X	31	3	8/9	8/9	7/9	8/9	/
80160-123109	S20-16	W050-17	26	74	10X	30	3	5/9	7/9	7/9	7/9	/
80160-123134	S21-43	W050-39	27	75	0X	29	3	7/9	7/9	7/9	7/9	/
80160-123159	S23-09	W051-01	28	76	10X	27	3	5/9	5/9	5/9	5/9	/
80160-123224	S24-36	W051-24	29	77	10X	26	3	8/9	8/9	8/9	8/9	/
80160-123249	S26-02	W051-47	30	78	30X	25	3	8/9	8/9	8/9	8/9	/
80160-123314	S27-28	W052-11	31	79	10X	24	3	8/9	8/9	8/9	8/9	/
80160-123339	S28-55	W052-35	32	80	10X	23	3	7/9	7/9	8/9	7/9	/
80160-123404	S30-21	W053-00	33	81	40X	21	3	8/6	7/9	8/8	8/8	/

\*\* PIM \*\*

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

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

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

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 11/ 3/81

BASE 207(SRB) PATH S(WRS) DATA DE PASSAGEM 21/ 1/79 PAG 1

LANDSAT 3 ORBITA 4488 MSS

IDENT.	LAT	LONG	PT	ROW	COL	EL	G	QUALID./VISIB.POR BANDA				OBS.
								4	5	6	7	
79021-141501	N07-01	W069-33	7+	55+	0X	43	3	6/9	6/9	4/9	6/9	/
79021-141523	N05-45	W069-51	8	56	0X	43	3	7/9	8/9	6/9	8/9	/
79021-141548	N04-18	W070-16	9	57	10X	44	3	6/9	8/9	7/9	8/9	/
79021-141613	N02-50	W070-35	10	58	30X	45	3	6/8	7/8	5/9	6/9	/
79021-141638	N01-23	W070-53	11	59	60X	45	3	7/8	8/9	5/9	8/9	/
79021-141703	S00-03	W071-11	12	60	70X	46	3	6/8	7/8	8/8	6/9	/
79021-141843	S05-50	W072-32	16	64	70X	48	3	7/8	8/8	8/8	8/8	/
79021-141908	S07-17	W072-53	17	65	90X	48	3	7/8	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 11/ 3/81

BASE 207(SRH)				PATH		S(WRS)		DATA DE PASSAGEM 10/ 3/80				PAG 1
LANDSAT 3				ORBITA		10261		RRV				
IDENT.	PT	ROW	EL G	COB	LAT	LONG	Q/V	COB	LAT	LONG	Q/V	
80070-14085R	7N+	55N+	48 2	A1 60X	N07-48	W69-28	7/9	B1 60X	N07-48	W69-28	8/9	
80070-14090R	7S+	55S+	48 2	C1100X	N07-06	W69-37	6/8	D1 50X	N07-06	W69-37	8/8	
80070-14092R	8N+	56N+	48 2	A1 90X	N06-22	W69-48	6/8	B1 30X	N06-22	W69-48	8/9	
80070-14093R	8S+	56S+	48 2	C1 90X	N05-40	W69-57	7/8	D1 30X	N05-40	W69-57	8/8	
80070-14094R	9N+	57N+	48 2	A1 90X	N04-55	W70-14	6/8	B1 50X	N04-55	W70-14	7/6	
80070-14095R	9S+	57S+	48 2	C1 90X	N04-13	W70-23	6/6	D1 60X	N04-13	W70-23	7/6	
80070-14101R	10N+	58N+	48 2	A1100X	N03-28	W70-32	6/4	B1100X	N03-28	W70-32	8/7	
80070-14102R	10S+	58S+	48 2	C1 90X	N02-46	W70-41	7/6	D1100X	N02-46	W70-41	8/7	
80070-14103R	11N+	59N+	48 2	A1 80X	N02-02	W70-50	7/6	B1 70X	N02-02	W70-50	7/7	
80070-14104R	11S+	59S+	48 2	C1 80X	N01-20	W70-59	7/6	D1 40X	N01-20	W70-59	7/8	
80070-14110R	12N+	60N+	48 2	A1 80X	N00-35	W71-08	6/5	B1 60X	N00-35	W71-08	6/8	
80070-14111R	12S+	60S+	48 2	C1100X	S00-05	W71-17	6/4	D1100X	S00-05	W71-17	7/7	
80070-14112R	13N+	61N+	48 2	A1100X	S00-51	W71-26	6/1	B1 70X	S00-51	W71-26	6/8	
80070-14113R	13S+	61S+	48 2	C1 70X	S01-32	W71-35	6/7	D1 60X	S01-32	W71-35	6/8	
80070-14115R	14N+	62N+	48 2	A1 50X	S02-17	W71-44	7/7	B1 80X	S02-17	W71-44	7/8	
80070-14120R	14S+	62S+	48 2	C1 80X	S02-59	W71-53	7/7	D1 80X	S02-59	W71-53	7/5	
80070-14121R	15N+	63N+	48 2	A1100X	S03-44	W72-03	6/5	B1 90X	S03-44	W72-03	7/6	
80070-14122R	15S+	63S+	48 2	C1100X	S04-26	W72-12	7/6	D1100X	S04-26	W72-12	8/6	
80070-14124R	16N+	64N+	48 2	A1100X	S05-11	W72-29	7/5	B1100X	S05-11	W72-29	8/7	
80070-14125R	16S+	64S+	48 2	C1100X	S05-53	W72-39	7/6	D1 70X	S05-53	W72-39	7/8	
80070-14130R	17N+	65N+	48 2	A1100X	S06-38	W72-50	7/4	B1 60X	S06-38	W72-50	7/8	
80070-14131R	17S+	65S+	47 2	C1100X	S07-20	W73-00	7/3	D1100X	S07-20	W73-00	7/8	
80070-14133R	18N+	66N+	47 2	A1100X	S08-05	W73-11	7/1	B1100X	S08-05	W73-11	8/4	
80070-14134R	18S+	66S+	47 2	C1100X	S08-46	W73-20	6/0	D1100X	S08-46	W73-20	8/0	
80070-14135R	19N+	67N+	47 2	A1100X	S09-31	W73-31	6/7	B1100X	S09-31	W73-31	7/1	
80070-14140R	19S+	67S+	47 2	C1100X	S10-13	W73-40	6/4	D1100X	S10-13	W73-40	8/1	
80070-14142R	20N+	68N+	47 2	A1100X	S10-58	W73-51	6/1	B1100X	S10-58	W73-51	8/2	
80070-14143R	20S+	68S+	46 2	C1100X	S11-39	W74-01	5/1	D1100X	S11-39	W74-01	8/1	

\*\* FIM \*\*

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

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

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

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 11/ 3/81

BASE 207(SRR) PATH 5(WRS) DATA DE PASSAGEM 28/ 3/80 PAG 1

IDENT.	LANDSAT 3				ORBITA 10512				RRV			
	PT	ROW	EL	G	COB	LAT	LONG	Q/V	COB	LAT	LONG	Q/V
00088-14081R	7N+	55N+	51	2	A1 20X	N07-49	W69-25	7/9	B1 20X	N07-49	W69-25	7/9
00088-14082R	7S+	55S+	51	2	C1 40X	N07-08	W69-35	7/9	D1100X	N07-08	W69-35	7/8
00088-14084R	8N+	56N+	51	2	A1 90X	N06-23	W69-45	6/8	B1 80X	N06-23	W69-45	7/8
00088-14085R	8S+	56S+	51	2	C1 90X	N05-41	W69-55	6/7	D1100X	N05-41	W69-55	8/4
00088-14090R	9N+	57N+	51	2	A1 90X	N04-56	W70-12	5/7	B1100X	N04-56	W70-12	8/1
00088-14091R	9S+	57S+	50	2	C1100X	N04-15	W70-21	5/1	D1100X	N04-15	W70-21	8/0
00088-14093R	10N+	58N+	50	2	A1100X	N03-30	W70-30	6/0	B1100X	N03-30	W70-30	8/0
00088-14094R	10S+	58S+	50	2	C1100X	N02-48	W70-39	6/1	D1100X	N02-48	W70-39	8/0
00088-14095R	11N+	59N+	50	2	A1100X	N02-03	W70-48	6/1	B1100X	N02-03	W70-48	8/0
00088-14100R	11S+	59S+	50	2	C1100X	N01-21	W70-56	6/0	D1100X	N01-21	W70-56	7/0
00088-14102R	12N+	60N+	50	2	A1100X	N00-36	W71-05	5/0	B1100X	N00-36	W71-05	7/0
00088-14103R	12S+	60S+	50	2	C1100X	S00-04	W71-14	5/0	D1100X	S00-04	W71-14	7/0
00088-14104R	13N+	61N+	49	2	A1100X	S00-49	W71-23	6/1	B1100X	S00-49	W71-23	8/0
00088-14105R	13S+	61S+	49	2	C1100X	S01-30	W71-32	6/0	D1100X	S01-30	W71-32	7/0
00088-14111R	14N+	62N+	49	2	A1100X	S02-15	W71-41	5/0	B1100X	S02-15	W71-41	7/0
00088-14112R	14S+	62S+	49	2	C1100X	S02-57	W71-50	6/0	D1100X	S02-57	W71-50	8/0
00088-14113R	15N+	63N+	49	2	A1100X	S03-41	W71-59	6/0	B1100X	S03-41	W71-59	8/0
00088-14114R	15S+	63S+	48	2	C1100X	S04-23	W72-08	6/1	D1100X	S04-23	W72-08	8/1
00088-14120R	16N+	64N+	48	2	A1100X	S05-08	W72-17	5/0	B1100X	S05-08	W72-17	8/0
00088-14121R	16S+	64S+	48	2	C1100X	S05-49	W72-34	6/2	D1100X	S05-49	W72-34	7/5
00088-14122R	17N+	65N+	48	2	A1100X	S06-34	W72-44	7/0	B1 90X	S06-34	W72-44	7/6
00088-14123R	17S+	65S+	47	2	C1100X	S07-16	W72-54	7/1	D1100X	S07-16	W72-54	8/5
00088-14125R	18N+	66N+	47	2	A1100X	S08-01	W73-05	6/1	B1100X	S08-01	W73-05	8/1
00088-14130R	18S+	66S+	47	2	C1100X	S08-43	W73-15	7/0	D1100X	S08-43	W73-15	8/0
00088-14131R	19N+	67N+	46	2	A1100X	S09-28	W73-25	5/0	B1100X	S09-28	W73-25	7/0
00088-14132R	19S+	67S+	46	2	C1100X	S10-09	W73-35	6/0	D1100X	S10-09	W73-35	7/0
00088-14134R	20N+	68N+	46	2	A1100X	S10-54	W73-45	6/0	B1100X	S10-54	W73-45	7/1
00088-14135R	20S+	68S+	46	2	C1100X	S11-35	W73-55	6/2	D1100X	S11-35	W73-55	7/1

\*\* FIM \*\*

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

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

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

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 11/ 3/81

BASE 207(SRB)      PATH      5(WRS)      DATA DE PASSAGEM 21/ 5/80      PAG 1  
 LANDSAT 3      ORBITA 11265      MSS

IDENT.	LAT	LONG	PT	ROW	COB	EL	G	QUALID./VISIB.POR BANDA					OBS.
								4	5	6	7	8	
80142-141021	804-23	W072-12	15	63	70%	44	3	8/8	8/8	8/8	8/8	/	PTE
80142-141046	805-50	W072-38	16	64	70%	43	3	8/7	8/7	8/7	8/7	/	PTE
80142-141111	807-17	W072-58	17	65	80%	42	3	8/6	8/6	8/7	8/7	/	PTE

\*\* FIM \*\*

>>>> A T E N C A O \*\*\* CONSULTE TABELA DE SIGNIFICADOS DA COLUNA "OBS." <<<<

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

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

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

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 11/ 3/81

BASE 207(SRB) PATH S(WRS) DATA DE PASSAGEM 8/ 6/80 PAG 1

LANDSAT 3 ORBITA 11516 MSS

IDENT.	LAT	LONG	PT	ROW	COB	EL	G	QUALID./VISIB.POR BANDA				OBS.
								4	5	6	7	
80160-141040	807-15	W072-59	17	65	30%	40	3	6/8	6/9	6/9	8/9	/
80160-141105	808-42	W073-20	18	66	10%	39	3	5/8	6/9	8/9	8/9	/
80160-141130	810-10	W073-41	19	67	30%	38	3	7/9	7/9	7/9	8/9	/
80160-141155	811-37	W074-02	20	68	60%	37	3	7/9	7/9	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 11/ 3/81

BASE 220(SRB) PATM 239(WRS) DATA DE PASSAGEM 10/10/79 PAG 1

IDENT.	LANDSAT 2		PT	ROW	COR	ORBITA 24009		MSS				OBS.
	LAT	LONG				EL	G	QUALID.	VISIB.	POR BANDA		
								4	5	6	7	8
79283-123403	N00-00	W046-52	12	60	90X	54	3	8/7	8/8	5/8	6/8	/
79283-123543	805-46	W048-12	16	64	80X	54	3	8/4	8/4	4/6	5/6	/
79283-123608	807-13	W048-32	17	65	90X	53	3	8/3	8/3	4/4	4/5	/
79283-123633	808-39	W048-53	18	66	80X	53	3	8/5	7/6	4/6	5/6	/
79283-123658	810-05	W049-14	19	67	60X	53	3	7/5	8/6	6/7	6/7	/
79283-123723	811-31	W049-35	20	68	70X	53	3	8/5	8/6	5/7	6/7	/
79283-123748	812-58	W049-55	21	69	90X	52	3	8/8	8/8	7/8	6/8	/
79283-123813	814-25	W050-16	22	70	40X	52	3	9/9	9/9	8/9	8/9	/
79283-123838	815-52	W050-36	23	71	0X	51	3	8/9	9/9	6/9	8/9	/
79283-123903	817-18	W050-58	24	72	0X	51	3	9/9	8/9	9/9	7/9	/
79283-123928	818-44	W051-19	25	73	0X	50	3	9/9	9/9	8/9	8/9	/
79283-123953	820-10	W051-41	26	74	10X	50	3	8/8	8/8	7/9	6/9	/
79283-124018	821-36	W052-02	27	75	30X	49	3	8/8	9/9	8/9	7/9	/
79283-124043	823-02	W052-24	28	76	10X	48	3	8/8	8/8	7/8	8/8	/
79283-124108	824-29	W052-47	29	77	10X	48	3	7/8	8/9	7/9	7/9	/
79283-124133	825-55	W053-10	30	78	40X	47	3	8/8	8/8	7/8	8/8	/
79283-124158	827-21	W053-34	31	79	20X	46	3	8/8	8/8	7/8	7/8	/
79283-124223	828-47	W053-58	32	80	20X	46	3	8/8	8/8	7/8	8/8	/
79283-124248	830-13	W054-23	33	81	50X	45	3	8/6	8/7	5/7	5/7	/
79283-124313	831-39	W054-49	34	82	70X	44	3	8/6	8/6	5/6	5/6	/

\*\* FIN \*\*

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

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

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

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 11/ 3/81

BASE 220(SRB) PATH 239(WRS) DATA DE PASSAGEM 11/ 3/80 PAG 1

IDENT.	LANDSAT 3				ORBITA 10274				RBV			
	PT	ROW	EL	Q	COB	LAT	LONG	Q/V	COB	LAT	LONG	Q/V
80071-12332R	12N+	60N+	48	2	A1 90X	N00-35	W46-44	7/8	B1 70X	N00-35	W46-44	7/8
80071-12333R	128+	608+	48	2	C1 50X	S00-06	W46-53	8/9	O1 70X	S00-06	W46-53	7/8
80071-12340R	138+	618+	48	2	C1100X	S01-33	W47-11	7/3	O1100X	S01-33	W47-11	8/2
80071-12341R	14N+	62N+	48	2	A1100X	S02-18	W47-20	7/2	B1100X	S02-18	W47-20	8/2
80071-12342R	148+	628+	48	2	C1100X	S02-59	W47-29	6/2	O1100X	S02-59	W47-29	8/3
80071-12344R	15N+	63N+	48	2	A1100X	S03-44	W47-39	6/1	B1100X	S03-44	W47-39	8/1
80071-12345R	158+	638+	48	2	C1100X	S04-26	W47-47	6/1	O1100X	S04-26	W47-47	8/0
80071-12350R	16N+	64N+	48	2	A1100X	S05-12	W48-03	7/2	B1100X	S05-12	W48-03	8/2
80071-12351R	168+	648+	48	2	C1100X	S05-53	W48-12	6/2	O1100X	S05-53	W48-12	8/3
80071-12353R	17N+	65N+	48	2	A1100X	S06-39	W48-22	6/6	B1100X	S06-39	W48-22	8/2
80071-12354R	178+	658+	47	2	C1100X	S07-20	W48-32	5/6	O1100X	S07-20	W48-32	7/1
80071-12355R	18N+	66N+	47	2	A1100X	S08-05	W48-42	3/5	B1100X	S08-05	W48-42	7/7
80071-12360R	188+	668+	47	2	C1 90X	S08-47	W48-52	7/8	O1 50X	S08-47	W48-52	7/8
80071-12362R	19N+	67N+	47	2	A1 40X	S09-31	W49-03	7/8	B1 30X	S09-31	W49-03	8/8
80071-12363R	198+	678+	47	2	C1 60X	S10-12	W49-14	6/7	O1 50X	S10-12	W49-14	7/7
80071-12364R	20N+	68N+	47	2	A1100X	S10-57	W49-25	5/2	B1100X	S10-57	W49-25	7/6
80071-12365R	208+	688+	46	2	C1100X	S11-38	W49-36	6/0	O1100X	S11-38	W49-36	7/2
80071-12371R	21N+	69N+	46	2	A1100X	S12-23	W49-47	7/6	B1100X	S12-23	W49-47	7/3

\*\* FIM \*\*

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

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

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

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 11/ 3/81

BASE 220(SRB) PATH 239(WRS) DATA DE PASSAGEM 29/ 3/80 PAG 1

LANDSAT 3				ORBITA 10525			RBV				
IDENT.	PT	ROW	EL G	CON	LAT	LONG	Q/V	CON	LAT	LONG	Q/V
80089-12324R	12N+	60N+	50 2	A1100X	N00-36	W46-41	5/0	B1100X	N00-36	W46-41	8/0
80089-12325R	12S+	60S+	50 2	C1100X	S00-05	W46-50	6/0	D1100X	S00-05	W46-50	8/0
80089-12331R	13N+	61N+	49 2	A1100X	S00-50	W46-59	6/0	B1100X	S00-50	W46-59	8/0
80089-12332R	13S+	61S+	49 2	C1100X	S01-31	W47-08	7/6	D1100X	S01-31	W47-08	8/6
80089-12333R	14N+	62N+	49 2	A1100X	S02-16	W47-18	7/7	B1100X	S02-16	W47-18	8/7
80089-12334R	14S+	62S+	49 2	C1100X	S02-58	W47-27	8/8	D1 90X	S02-58	W47-27	7/8
80089-12340R	15N+	63N+	49 2	A1 50X	S03-42	W47-36	7/8	B1 60X	S03-42	W47-36	7/8
80089-12341R	15S+	63S+	48 2	C1 30X	S04-24	W47-45	6/8	D1 40X	S04-24	W47-45	7/8
80089-12342R	16N+	64N+	48 2	A1 20X	S05-09	W47-54	7/8	B1 10X	S05-09	W47-54	7/8
80089-12343R	16S+	64S+	48 2	C1 10X	S05-50	W48-11	7/8	D1 0X	S05-50	W48-11	7/8
80089-12345R	17N+	65N+	48 2	A1 60X	S06-35	W48-22	7/8	B1 30X	S06-35	W48-22	8/8
80089-12350R	17S+	65S+	47 2	C1 70X	S07-17	W48-31	7/8	D1 90X	S07-17	W48-31	8/8
80089-12351R	18N+	66N+	47 2	A1 20X	S08-02	W48-42	7/8	B1 70X	S08-02	W48-42	8/8
80089-12352R	18S+	66S+	47 2	C1 10X	S08-43	W48-52	8/8	D1 30X	S08-43	W48-52	7/9
80089-12354R	19N+	67N+	46 2	A1 20X	S09-28	W49-02	7/8	B1 40X	S09-28	W49-02	7/8
80089-12355R	19S+	67S+	46 2	C1 10X	S10-10	W49-13	7/8	D1 30X	S10-10	W49-13	7/8
80089-12360R	20N+	68N+	46 2	A1 30X	S10-55	W49-24	7/8	B1 0X	S10-55	W49-24	8/9
80089-12361R	20S+	68S+	45 2	C1 10X	S11-36	W49-34	6/8	D1 10X	S11-36	W49-34	8/9
80089-12363R	21N+	69N+	45 2	A1 20X	S12-21	W49-45	7/8	B1 10X	S12-21	W49-45	7/8
80089-12364R	21S+	69S+	45 2	C1 50X	S13-03	W49-55	8/8	D1 50X	S13-03	W49-55	7/8
80089-12365R	22N+	70N+	44 2	A1 30X	S13-48	W50-05	7/8	B1 30X	S13-48	W50-05	7/8
80089-12370R	22S+	70S+	44 2	C1 70X	S14-29	W50-15	7/8	D1 50X	S14-29	W50-15	7/8
80089-12372R	23N+	71N+	44 2	A1 70X	S15-14	W50-26	7/9	B1 30X	S15-14	W50-26	7/8
80089-12373R	23S+	71S+	43 2	C1 20X	S15-55	W50-36	8/9	D1 20X	S15-55	W50-36	7/8
80089-12374R	24N+	72N+	43 2	A1 40X	S16-40	W50-47	7/8	B1 40X	S16-40	W50-47	7/8
80089-12375R	24S+	72S+	43 2	C1 70X	S17-22	W50-57	6/8	D1 40X	S17-22	W50-57	7/8
80089-12381R	25N+	73N+	42 2	A1100X	S18-07	W51-07	6/1	B1 60X	S18-07	W51-07	7/8
80089-12382R	25S+	73S+	42 2	C1100X	S18-48	W51-17	5/0	D1 90X	S18-48	W51-17	7/8
80089-12383R	26N+	74N+	41 2	A1100X	S19-33	W51-28	5/1	B1100X	S19-33	W51-28	8/7
80089-12384R	26S+	74S+	41 2	C1100X	S20-14	W51-39	6/2	D1			
80089-12390R	27N+	75N+	41 2	A1100X	S20-58	W51-50	7/7	B1100X	S20-58	W51-50	8/3
80089-12391R	27S+	75S+	40 2	C1 90X	S21-40	W52-02	7/8	D1100X	S21-40	W52-02	8/3
80089-12392R	28N+	76N+	40 2	A1100X	S22-25	W52-14	8/7	B1100X	S22-25	W52-14	8/4
80089-12393R	28S+	76S+	39 2	C1 90X	S23-07	W52-25	8/8	D1100X	S23-07	W52-25	8/7
80089-12395R	29N+	77N+	39 2	A1 50X	S23-51	W52-38	7/9	B1 80X	S23-51	W52-38	8/8
80089-12400R	29S+	77S+	38 2	C1 60X	S24-33	W52-49	7/9	D1 70X	S24-33	W52-49	8/8
80089-12401R	30N+	78N+	38 2	A1 90X	S25-18	W53-01	7/8	B1100X	S25-18	W53-01	8/7
80089-12402R	30S+	78S+	38 2	C1100X	S25-59	W53-12	8/7	D1100X	S25-59	W53-12	8/8
80089-12404R	31N+	79N+	37 2	A1100X	S26-43	W53-25	7/6	B1100X	S26-43	W53-25	8/7
80089-12405R	31S+	79S+	37 2	C1100X	S27-24	W53-36	7/8	D1100X	S27-24	W53-36	8/8

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

>> CONTINUA NA PAGINA SEGUINTE <<

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

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

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 11/ 3/81

BASE 220(SRB) PATH 239(WRS) DATA DE PASSAGEM 29/ 3/80 PAG 2

IDENT.	PT	LANDSAT 3		COB	ORBITA 10525			Q/V	RBV		
		ROW	EL G		LAT	LONG	COB		LAT	LONG	Q/V
00009-12410R	32N+	00N+	36 2	A1100X	828-09	W53-48	7/6	B1100X	828-09	W53-48	8/7
00009-12411R	32S+	00S+	36 2	C1100X	828-50	W53-59	7/7	D1100X	828-50	W53-59	8/8
00009-12413R	33N+	01N+	35 2	A1100X	829-35	W54-11	6/7	B1100X	829-35	W54-11	8/7
00009-12414R	33S+	01S+	35 2	C1 90X	830-17	W54-23	7/8	D1 70X	830-17	W54-23	7/8
00009-12415R	34N+	02N+	34 2	A1 90X	831-01	W54-35	7/8	B1 80X	831-01	W54-35	7/8
00009-12420R	34S+	02S+	34 2	C1100X	831-42	W54-46	7/8	D1100X	831-42	W54-46	8/4

\*\* FIM \*\*

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



INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

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

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 11/ 3/81

BASE 220(SRB) PATH 239(WR6) DATA DE PASSAGEM 22/ 5/80 PAG 1

IDENT.	LANDSAT 3		ORBITA 11278				MSG					OBS.	
	LAT	LONG	PT	ROW	COL	EL	G	QUALID./VISIB.	POR BANDA				
								4	5	6	7	8	
80143-123247	S04-21	W047-49	15	63	60%	44	3	8/8	8/8	8/8	8/8	/	PTE
80143-123312	S05-48	W048-15	16	64	10%	43	3	7/8	7/8	7/8	7/8	/	PTE
80143-123337	S07-14	W048-35	17	65	30%	42	3	8/8	8/8	8/8	8/9	/	PTE
80143-123402	S08-41	W048-55	18	66	30%	41	3	7/8	7/9	7/9	7/9	/	PTE
80143-123427	S10-08	W049-15	19	67	50%	40	3	8/8	8/8	8/9	7/9	/	PTE
80143-123517	S13-02	W049-58	21	69	40%	38	3	8/8	8/9	8/9	8/9	/	PTE

\*\* FIM \*\*

>>>> A T E N C A O \*\*\* CONSULTE TABELA DE SIGNIFICADOS DA COLUNA "OBS." <<<<<

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

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

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

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 11/ 3/81

BASE 220(SRB) PATH 239(WR8) DATA DE PASSAGEM 9/ 6/80 PAG 1

IDENT.	LANDSAT 3			ORBITA 11529				MSS				OBS.
	LAT	LONG	PT	ROW	COB	EL	G	QUALID.	VISIB.	POR BANDA		
								4	5	6	7	8
80161-123126	801-26	W047-13	13	61	60X	44	3	8/9	8/9	8/9	8/9	/
80161-123151	802-53	W047-31	14	62	20X	43	3	7/9	8/9	8/9	8/9	/
80161-123216	804-20	W047-50	15	63	0X	42	3	7/9	8/9	8/9	8/9	/
80161-123241	805-47	W048-15	16	64	0X	41	3	7/9	8/9	8/9	8/9	/
80161-123306	807-14	W048-36	17	65	0X	40	3	8/9	8/9	8/9	8/9	/
80161-123331	808-41	W048-56	18	66	0X	39	3	8/9	8/9	8/9	8/9	/
80161-123356	810-08	W049-16	19	67	0X	38	3	8/9	8/9	8/9	8/9	/
80161-123421	811-35	W049-37	20	68	0X	37	3	8/9	8/9	8/9	8/9	/
80161-123446	813-02	W049-58	21	69	0X	36	3	8/9	8/9	8/9	8/9	/
80161-123511	814-28	W050-19	22	70	0X	34	3	8/9	8/9	8/9	8/9	/
80161-123536	815-55	W050-41	23	71	10X	33	3	8/9	8/9	8/9	8/9	/
80161-123601	817-23	W051-02	24	72	0X	32	3	8/9	8/9	8/9	8/9	/
80161-123626	818-49	W051-24	25	73	10X	31	3	8/9	8/9	8/9	8/9	/
80161-123651	820-16	W051-45	26	74	40X	30	3	8/9	8/9	8/9	8/9	/
80161-123741	823-09	W052-30	28	76	40X	27	3	7/9	7/9	7/9	7/9	/
80161-123806	824-36	W052-54	29	77	10X	26	3	8/9	8/9	8/9	8/9	/
80161-123831	826-02	W053-18	30	78	0X	25	3	8/9	7/9	8/9	7/9	/
80161-123856	827-28	W053-41	31	79	0X	24	3	7/9	7/9	7/9	7/9	/
80161-123921	828-54	W054-03	32	80	20X	23	3	8/9	8/9	8/9	8/9	/
80161-123946	830-20	W054-26	33	81	20X	21	3	8/9	7/9	8/9	8/9	/
80161-124011	831-46	W054-50	34	82	50X	20	3	8/9	8/9	8/9	8/9	/

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\*\* 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 11/ 3/81

BASE 221(SR0) PATH 6(WRS) DATA DE PASSAGEM 11/ 3/80 PAG 1

IDENT.	PT	LANOSAT 3		ORBITA 10275				RBV			
		ROW	EL G	COB	LAT	LONG	Q/V	COB	LAT	LONG	Q/V
80071-14143R	7N+	55N+	48 2	A1 80X	N07-48	W70-53	7/6	B1 40X	N07-48	W70-53	7/7
80071-14145R	79+	559+	48 2	C1 60X	N07-06	W71-02	6/6	D1 80X	N07-06	W71-02	8/8
80071-14150R	8N+	56N+	48 2	A1 80X	N06-21	W71-13	6/7	B1 90X	N06-21	W71-13	8/7
80071-14151H	8S+	56S+	48 2	C1 90X	N05-39	W71-23	6/8	D1 80X	N05-39	W71-23	8/8
80071-14152R	9N+	57N+	48 2	A1100X	N04-54	W71-41	7/0	B1100X	N04-54	W71-41	8/8
80071-14154H	9S+	57S+	49 2	C1100X	N04-12	W71-50	7/0	D1100X	N04-12	W71-50	8/6
80071-14155R	10N+	58N+	49 2	A1100X	N03-27	W71-59	7/7	B1100X	N03-27	W71-59	8/2
80071-14160R	10S+	58S+	49 2	C1100X	N02-45	W72-08	7/5	D1100X	N02-45	W72-08	8/1
80071-14161R	11N+	59N+	49 2	A1100X	N02-00	W72-17	6/6	B1100X	N02-00	W72-17	8/1
80071-14163R	11S+	59S+	48 2	C1100X	N01-18	W72-26	7/1	D1100X	N01-18	W72-26	8/2
80071-14164R	12N+	60N+	48 2	A1100X	N00-34	W72-36	7/1	B1100X	N00-34	W72-36	7/2
80071-14165R	12S+	60S+	48 2	C1100X	S00-07	W72-45	6/4	D1 80X	S00-07	W72-45	6/8
80071-14170H	13N+	61N+	48 2	A1 70X	S00-51	W72-55	6/7	B1 50X	S00-51	W72-55	5/7
80071-14172R	13S+	61S+	48 2	C1 70X	S01-33	W73-04	7/7	D1 40X	S01-33	W73-04	6/7
80071-14173R	14N+	62N+	48 2	A1 90X	S02-19	W73-14	7/7	B1 70X	S02-19	W73-14	6/7
80071-14174R	14S+	62S+	48 2	C1 80X	S03-00	W73-22	7/6	D1 80X	S03-00	W73-22	8/7
80071-14175R	15N+	63N+	48 2	A1100X	S03-46	W73-31	8/4	B1100X	S03-46	W73-31	7/7
80071-14181R	15S+	63S+	48 2	C1100X	S04-27	W73-40	7/2	D1100X	S04-27	W73-40	8/6
80071-14182R	16N+	64N+	48 2	A1100X	S05-12	W73-56	6/0	B1100X	S05-12	W73-56	8/3
80071-14183R	16S+	64S+	46 2	C1100X	S05-54	W74-06	6/0	D1100X	S05-54	W74-06	8/1
80071-14184R	17N+	65N+	48 2	A1100X	S06-38	W74-16	6/0	B1100X	S06-38	W74-16	8/0
80071-14190R	17S+	65S+	47 2	C1100X	S07-20	W74-26	7/1	D1100X	S07-20	W74-26	8/2
80071-14191R	18N+	66N+	47 2	A1100X	S08-04	W74-36	6/0	B1100X	S08-04	W74-36	8/1
80071-14192R	18S+	66S+	47 2	C1100X	S08-46	W74-46	6/0	D1100X	S08-46	W74-46	8/0

\*\* FIM \*\*

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

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

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

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 11/ 3/81

BASE 221(SRB) PATH 6(WRS) DATA DE PASSAGEM 29/ 3/80 PAG 1

IDENT.	PT	LANDSAT 3			COB	ORBITA 10526			COB	RBV		
		ROW	EL	G		LAT	LONG	Q/V		LAT	LONG	Q/V
80089-14135R	7N+	55N+	51	2	A1100X	N07-48	W70-51	6/1	B1100X	N07-48	W70-51	7/0
80089-14141R	7S+	55S+	51	2	C1100X	N07-07	W71-01	6/2	D1100X	N07-07	W71-01	8/0
80089-14142R	8N+	56N+	51	2	A1100X	N06-22	W71-11	5/2	B1100X	N06-22	W71-11	7/2
80089-14143R	8S+	56S+	51	2	C1100X	N05-40	W71-21	6/0	D1100X	N05-40	W71-21	7/0
80089-14144R	9N+	57N+	51	2	A1100X	N04-55	W71-38	7/0	B1100X	N04-55	W71-38	8/0
80089-14150R	9S+	57S+	50	2	C1100X	N04-14	W71-47	6/0	D1100X	N04-14	W71-47	8/0
80089-14151R	10N+	58N+	50	2	A1100X	N03-29	W71-57	6/1	B1100X	N03-29	W71-57	8/1
80089-14152R	10S+	58S+	50	2	C1100X	N02-47	W72-05	5/0	D1100X	N02-47	W72-05	8/1
80089-14153R	11N+	59N+	50	2	A1100X	N02-02	W72-14	5/0	B1100X	N02-02	W72-14	8/0
80089-14155R	11S+	59S+	50	2	C1100X	N01-21	W72-23	5/0	D1100X	N01-21	W72-23	8/0
80089-14160R	12N+	60N+	50	2	A1100X	N00-36	W72-32	6/0	B1100X	N00-36	W72-32	7/0
80089-14161R	12S+	60S+	50	2	C1100X	S00-04	W72-41	6/0	D1100X	S00-04	W72-41	7/0
80089-14162R	13N+	61N+	49	2	A1100X	S00-49	W72-50	6/0	B1100X	S00-49	W72-50	7/0
80089-14164R	13S+	61S+	49	2	C1100X	S01-31	W72-58	5/0	D1100X	S01-31	W72-58	8/0
80089-14165R	14N+	62N+	49	2	A1100X	S02-16	W73-08	5/0	B1100X	S02-16	W73-08	8/0
80089-14170R	14S+	62S+	49	2	C1100X	S02-57	W73-17	6/0	D1100X	S02-57	W73-17	8/0
80089-14171R	15N+	63N+	49	2	A1100X	S03-42	W73-26	6/0	B1100X	S03-42	W73-26	8/0
80089-14173R	15S+	63S+	48	2	C1100X	S04-24	W73-35	6/0	D1100X	S04-24	W73-35	8/0
80089-14174R	16N+	64N+	48	2	A1100X	S05-09	W73-45	6/0	B1100X	S05-09	W73-45	8/0
80089-14175R	16S+	64S+	48	2	C1100X	S05-51	W74-02	5/0	D1100X	S05-51	W74-02	8/0
80089-14180R	17N+	65N+	48	2	A1100X	S06-36	W74-12	6/0	B1100X	S06-36	W74-12	8/0
80089-14182R	17S+	65S+	47	2	C1100X	S07-17	W74-22	5/0	D1100X	S07-17	W74-22	8/0
80089-14183R	18N+	66N+	47	2	A1100X	S08-02	W74-32	6/0	B1100X	S08-02	W74-32	8/0
80089-14184R	18S+	66S+	47	2	C1100X	S08-43	W74-41	6/3	D1100X	S08-43	W74-41	8/6

\*\* FIM \*\*

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

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

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

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 11/ 3/81

BASE 221(SRB)      PATH      6(WRS)      DATA DE PASSAGEM 22/ 5/80      PAG 1

LANDSAT 3      ORBITA 11279      MSS

IDENT.	LAT	LONG	PT	ROW	COL	EL	G	QUALID./VISIB.	POR BANDA	OBS.			
								4	5	6	7	8	
80143-141718	S08-41	W074-44	18	66	40X	41	3	8/8	8/9	8/9	8/9	/	PTE

\*\* FIM \*\*

>>>>> A T E N C A O \*\*\* CONSULTE TABELA DE SIGNIFICADOS DA COLUNA "OBS." <<<<<

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

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

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

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 11/ 3/81

BASE 221(SRB) PATH 6(WRS) DATA DE PASSAGEM 9/ 6/80 PAG 1

LANDSAT 3 ORBITA 11930 MSS

IDENT.	LAT	LONG	PT	ROW	COB	EL	G	QUALID./VISIB.	POR BANDA	OBS.
								4 5 6 7 8		
80161-141622	807-14	W074-25	17	65	40%	40	3	7/8 8/9 8/9 8/9 /		
80161-141647	808-42	W074-46	18	66	40%	39	3	7/9 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 11/ 3/81

BASE 234(SRH) PATH 240(WRS) DATA DE PASSAGEM 22/ 8/73 PAG 1

IDENT.	LANDSAT 1		ORBITA		COR	EL	G	MSS				OBS.
	LAT	LONG	PT	ROW				QUALID.	/VISIB.	POR	BANDA	
								4	5	6	7	8
73234-125445	N01-27	W048-07	11	59	50%		3	8/	8/	8/	6/	/
73234-125510	N00-01	W048-24	12	60	80%	53	3	8/8	8/8	4/8	4/8	/
73234-125535	S01-25	W048-43	13	61	70%	52	3	8/8	8/8	6/9	6/9	/
73234-125600	S02-52	W049-01	14	62	70%	51	3	4/8	8/9	6/9	8/9	/
73234-125625	S04-19	W049-19	15	63	40%	50	3	6/9	8/9	8/9	8/9	/
73234-125650	S05-46	W049-43	16	64	20%	49	3	4/8	8/9	8/9	8/9	/
73234-125715	S07-12	W050-06	17	65	40%	49	3	6/9	8/9	8/9	8/9	/
73234-125740	S08-38	W050-26	18	66	20%	48	3	8/6	8/8	4/9	8/9	/
73234-125805	S10-04	W050-46	19	67	40%	47	3	8/7	8/8	5/9	8/9	/
73234-125830	S11-31	W051-07	20	68	50%	46	3	8/6	8/7	4/9	8/9	/
73234-125855	S12-58	W051-27	21	69	10%	45	3	8/7	8/8	6/9	8/9	/
73234-125920	S14-24	W051-48	22	70	10%	44	3	8/7	8/8	6/9	8/9	/
73234-125945	S15-51	W052-09	23	71	30%	43	3	8/5	8/6	6/8	8/9	/
73234-130010	S17-18	W052-30	24	72	30%	42	3	8/4	8/6	6/8	8/9	/
73234-130035	S18-44	W052-51	25	73	60%	41	3	8/3	8/4	8/8	6/9	/
73234-130100	S20-11	W053-13	26	74	70%	40	3	8/2	8/4	8/8	8/9	/
73234-130125	S21-37	W053-35	27	75	90%	39	3	8/2	8/4	4/8	8/9	/

\*\* FIM \*\*

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

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

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

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

CATALOGO DE IMAGENS LANDSAT \* ATUALIZACAO 11/ 3/81

BASE 234(SRB)

PATH 240(WRS)

DATA DE PASSAGEM 13/ 6/76

PAG 1

IDENT.	LANDSAT 1		ORBITA 19812				MSS					OBS.
	LAT	LONG	PT	ROW	COB	EL	G	QUALID.	VISIB.	POR BANDA		
								4	5	6	7	8
76165-120955	N02-54	W047-52	10	58	70%		3	8/	8/	8/	8/	/
76165-121020	N01-27	W048-10	11	59	70%		3	8/	8/	8/	8/	/
76165-121045	N00-00	W048-27	12	60	70%		3	8/	8/	8/	8/	/
76165-121110	S01-26	W048-46	13	61	80%		3	8/	8/	8/	8/	/
76165-121135	S02-53	W049-04	14	62	80%		3	8/	8/	8/	8/	/
76165-121200	S04-19	W049-22	15	63	60%		3	8/	8/	8/	8/	/
76165-121225	S05-45	W049-48	16	64	40%	36	3	8/9	7/9	8/9	8/9	/
76165-121250	S07-12	W050-08	17	65	0%	35	3	8/9	7/9	8/9	8/9	/
76165-121315	S08-38	W050-26	18	66	0%	34	3	8/9	5/9	8/9	8/9	/
76165-121340	S10-05	W050-48	19	67	0%	32	3	8/9	6/9	8/9	8/9	/
76165-121405	S11-32	W051-07	20	68	0%	31	3	8/9	8/9	8/9	8/9	/
76165-121430	S12-58	W051-27	21	69	0%	30	3	8/9	8/9	8/9	8/9	/
76165-121455	S14-25	W051-48	22	70	10%	29	3	8/9	8/9	8/9	8/9	/
76165-121520	S15-51	W052-09	23	71	10%	28	3	8/9	8/9	8/9	8/9	/
76165-121545	S17-18	W052-30	24	72	30%		3	8/	8/	8/	8/	/
76165-121840	S27-22	W055-05	31	79	70%		3	8/	8/	8/	8/	/
76165-121905	S28-48	W055-28	32	80	20%		3	8/	8/	8/	8/	/
76165-121930	S30-14	W055-51	33	81	60%		3	8/	8/	8/	8/	/
76165-121955	S31-40	W056-15	34	82	70%		3	8/	8/	8/	8/	/
76165-122020	S33-06	W056-41	35	83	80%		3	8/	8/	8/	8/	/
76165-122045	S34-32	W057-07	36	84	20%		3	8/	8/	8/	8/	/
76165-122110	S35-58	W057-33	37	85	90%		3	8/	8/	8/	8/	/
76165-122135	S37-24	W058-01	38	86	90%		3	8/	8/	8/	8/	/
76165-122200	S38-49	W058-29	39	87	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 PRODUCAO DE IMAGENS \* BANCO DE IMAGENS TERRESTRES \*

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 11/ 3/81

HASE 234(SRB) PATH 240(WRS) DATA DE PASSAGEM 19/ 7/76 PAG 1

IDENT.	LANDSAT 1		ORBITA 20314			MSS					OBS.	
	LAT	LONG	PT	ROW	COL	EL	G	QUALID.	VISIB.	POR BANDA		
								4	5	6	7	8
76201-120702	N02-51	W047-45	10	58	60X		3	8/	8/	8/	8/	/
76201-120727	N01-24	W048-03	11	59	60X		3	8/	8/	8/	8/	/
76201-120752	N00-00	W048-25	12	60	100X	38	3	8/7	8/8	8/8	8/8	/
76201-120817	S01-25	W048-43	13	61	90X	37	3	8/8	8/8	8/8	8/8	/
76201-120842	S02-52	W049-01	14	62	40X	37	3	8/8	8/9	8/9	8/9	/
76201-120907	S04-19	W049-19	15	63	20X	36	3	8/8	8/9	8/9	8/9	/
76201-120932	S05-46	W049-45	16	64	10X	35	3	8/8	8/9	8/9	8/9	/
76201-120957	S07-13	W050-05	17	65	0X	34	3	8/8	8/9	8/9	8/9	/
76201-121022	S08-40	W050-25	18	66	0X	33	3	8/8	8/9	8/9	8/9	/
76201-121047	S10-06	W050-45	19	67	0X	32	3	8/8	8/9	8/9	8/9	/
76201-121112	S11-33	W051-05	20	68	0X	31	3	8/8	8/9	8/9	8/9	/
76201-121137	S13-00	W051-26	21	69	30X	30	3	8/8	8/9	8/9	8/9	/
76201-121202	S14-27	W051-47	22	70	80X	29	3	8/8	8/9	8/9	8/9	/
76201-121227	S15-54	W052-08	23	71	70X	28	3	8/8	8/9	8/9	8/9	/
76201-121252	S17-21	W052-29	24	72	40X	27	3	8/8	8/9	8/9	8/9	/
76201-121317	S18-48	W052-51	25	73	10X	26	3	8/8	8/9	8/9	8/9	/
76201-121342	S20-14	W053-13	26	74	10X	25	3	8/8	8/9	8/9	8/9	/
76201-121407	S21-41	W053-35	27	75	10X	24	3	8/8	8/9	8/9	8/9	/
76201-121432	S23-08	W053-58	28	76	0X	23	3	8/8	8/9	8/9	8/9	/
76201-121457	S24-35	W054-21	29	77	0X	22	3	8/8	8/9	8/9	8/9	/
76201-121522	S26-01	W054-44	30	78	0X	20	3	8/8	8/9	8/9	8/9	/
76201-121547	S27-27	W055-07	31	79	0X	19	3	8/7	8/9	8/9	8/9	/
76201-121612	S28-53	W055-30	32	80	0X	18	3	8/8	8/9	8/9	8/9	/
76201-121637	S30-19	W055-53	33	81	0X	17	3	8/7	8/9	8/9	8/9	/
76201-121702	S31-45	W056-16	34	82	0X	16	3	8/7	8/9	8/9	8/9	/
76201-121727	S33-12	W056-35	35	83	0X		3	8/	8/	8/	8/	/
76201-121752	S34-38	W057-01	36	84	0X		3	8/	8/	8/	8/	/
76201-121817	S36-03	W057-27	37	85	10X		3	8/	8/	8/	8/	/
76201-121842	S37-29	W057-55	38	86	40X		3	8/	8/	8/	8/	/
76201-121903	S38-41	W058-18	39	87	70X		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 11/ 3/81

BASE 234(SRB) PATH 240(WRS) DATA DE PASSAGEM 25/ 6/79 PAG 1

IDENT.	LANDSAT 2		ORBITA 22517				MSS				OBS.	
	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	/
79176-123744	S01-29	W048-39	13	61	30X	43	3	7/8	7/9	7/9	6/9	/
79176-123809	S02-56	W048-57	14	62	30X	42	3	8/8	8/8	8/9	8/9	/
79176-123834	S04-23	W049-15	15	63	10X	41	3	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	/
79176-123924	S07-16	W050-02	17	65	0X	39	3	8/9	7/9	8/9	7/9	/
79176-123949	S08-43	W050-23	18	66	0X	38	3	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	/
79176-124039	S11-36	W051-03	20	68	0X	36	3	8/9	8/9	8/9	7/9	/
79176-124104	S13-02	W051-24	21	69	10X	35	3	8/9	8/9	5/9	8/9	/
79176-124129	S14-30	W051-44	22	70	20X	34	3	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	/
79176-124219	S17-23	W052-27	24	72	10X	31	3	3/9	3/9	3/9	3/9	/
79176-124244	S18-49	W052-48	25	73	20X	30	3	6/8	/	/	6/8	/
79176-124424	S24-35	W054-16	29	77	60X	25	3	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	/
79176-124514	S27-28	W055-03	31	79	50X	23	3	5/9	8/9	6/9	8/9	/
79176-124539	S28-54	W055-27	32	80	20X	22	3	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	/
79176-124629	S31-47	W056-16	34	82	0X	19	3	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	/
79176-124719	S34-38	W057-08	36	84	0X	17	3	8/9	8/9	8/9	7/9	/
79176-124744	S36-04	W057-33	37	85	0X	16	3	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	/
79176-124834	S38-55	W058-31	39	87	0X	13	3	8/9	8/9	8/9	8/9	/

\*\* FIM \*\*

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

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

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

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

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 11/ 3/81

BASE 234(SRB) PATH 240(WRS) DATA DE PASSAGEM 12/ 3/80 PAG 1

IDENT.	LANDSAT 3				ORBITA 10288				RBV			
	PT	ROW	EL	W	COB	LAT	LONG	Q/V	COB	LAT	LONG	Q/V
80072-12390R	12N+	60N+	49	2	A1 90X	N00-36	W48-09	8/8	B1 70X	N00-36	W48-09	7/8
80072-12392R	12S+	60S+	48	2	C1100X	S00-05	W48-18	8/8	D1100X	S00-05	W48-18	7/8
80072-12393R	13N+	61N+	48	2	A1 90X	S00-50	W48-27	7/8	B1 90X	S00-50	W48-27	7/8
80072-12394R	13S+	61S+	48	2	C1100X	S01-32	W48-35	6/8	D1100X	S01-32	W48-35	8/7
80072-12395R	14N+	62N+	48	2	A1100X	S02-17	W48-45	7/6	B1100X	S02-17	W48-45	8/7
80072-12401R	14S+	62S+	48	2	C1100X	S02-59	W48-53	6/3	D1100X	S02-59	W48-53	8/3
80072-12402R	15N+	63N+	48	2	A1100X	S03-44	W49-03	6/1	B1100X	S03-44	W49-03	8/2
80072-12403R	15S+	63S+	48	2	C1100X	S04-25	W49-12	6/0	D1100X	S04-25	W49-12	8/2
80072-12404R	16N+	64N+	48	2	A1100X	S05-10	W49-22	7/2	B1100X	S05-10	W49-22	8/1
80072-12410R	16S+	64S+	48	2	C1100X	S05-51	W49-39	7/1	D1100X	S05-51	W49-39	7/4
80072-12411R	17N+	65N+	48	2	A1100X	S06-35	W49-50	8/3	B1100X	S06-35	W49-50	7/6
80072-12412R	17S+	65S+	47	2	C1 70X	S07-17	W49-59	7/8	D1 80X	S07-17	W49-59	8/8
80072-12413R	18N+	66N+	47	2	A1 70X	S08-02	W50-10	6/9	B1 70X	S08-02	W50-10	8/8
80072-12415R	18S+	66S+	47	2	C1 60X	S08-43	W50-20	7/8	D1 90X	S08-43	W50-20	7/8
80072-12420R	19N+	67N+	47	2	A1 60X	S09-29	W50-32	7/8	B1100X	S09-29	W50-32	7/8
80072-12421R	19S+	67S+	47	2	C1 10X	S10-10	W50-42	7/8	D1 80X	S10-10	W50-42	7/8
80072-12422R	20N+	68N+	47	2	A1 0X	S10-55	W50-52	6/8	B1 50X	S10-55	W50-52	7/7
80072-12424R	20S+	68S+	46	2	C1 20X	S11-37	W51-02	6/7	D1100X	S11-37	W51-02	6/7
80072-12425R	21N+	69N+	46	2	A1 10X	S12-22	W51-13	7/8	B1 10X	S12-22	W51-13	6/8
80072-12430R	21S+	69S+	46	2	C1 0X	S13-03	W51-23	7/9	D1 10X	S13-03	W51-23	6/8
80072-12431R	22N+	70N+	46	2	A1 0X	S13-48	W51-34	6/9	B1 10X	S13-48	W51-34	7/8
80072-12433R	22S+	70S+	45	2	C1 0X	S14-29	W51-44	6/9	D1 0X	S14-29	W51-44	7/8
80072-12434R	23N+	71N+	45	2	A1 10X	S15-14	W51-55	6/9	B1 0X	S15-14	W51-55	7/8
80072-12435R	23S+	71S+	45	2	C1 10X	S15-56	W52-05	7/9	D1 10X	S15-56	W52-05	8/8
80072-12440R	24N+	72N+	45	2	A1 20X	S16-41	W52-15	8/9	B1 30X	S16-41	W52-15	8/8
80072-12442R	24S+	72S+	44	2	C1 30X	S17-22	W52-25	7/8	D1 30X	S17-22	W52-25	7/8
80072-12443R	25N+	73N+	44	2	A1 60X	S18-07	W52-35	7/5	B1 20X	S18-07	W52-35	7/7
80072-12444R	25S+	73S+	44	2	C1 70X	S18-48	W52-45	7/4	D1 40X	S18-48	W52-45	7/6
80072-12445R	26N+	74N+	43	2	A1100X	S19-33	W52-57	6/3	B1 90X	S19-33	W52-57	8/6
80072-12451R	26S+	74S+	43	2	C1100X	S20-14	W53-08	7/6	D1 90X	S20-14	W53-08	7/7
80072-12452R	27N+	75N+	43	2	A1 80X	S20-59	W53-19	7/4	B1 50X	S20-59	W53-19	6/7
80072-12453R	27S+	75S+	43	2	C1 30X	S21-41	W53-30	6/9	D1 10X	S21-41	W53-30	7/8
80072-12454R	28N+	76N+	42	2	A1 0X	S22-26	W53-42	7/9	B1 30X	S22-26	W53-42	7/8
80072-12460R	28S+	76S+	42	2	C1 50X	S23-08	W53-52	7/7	D1 10X	S23-08	W53-52	8/8
80072-12461R	29N+	77N+	42	2	A1100X	S23-52	W54-04	6/1	B1 80X	S23-52	W54-04	8/8
80072-12462R	29S+	77S+	41	2	C1100X	S24-34	W54-15	7/4	D1100X	S24-34	W54-15	8/5
80072-12463R	30N+	78N+	41	2	A1100X	S25-18	W54-26	6/6	B1100X	S25-18	W54-26	8/4
80072-12465R	30S+	78S+	40	2	C1100X	S25-59	W54-38	6/0	D1100X	S25-59	W54-38	8/0
80072-12470R	31N+	79N+	40	2	A1100X	S26-44	W54-50	6/0	B1100X	S26-44	W54-50	8/0
80072-12471R	31S+	79S+	40	2	C1100X	S27-25	W55-01	6/0	D1100X	S27-25	W55-01	8/0

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

>> CONTINUA NA PAGINA SEGUINTE <<

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

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

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 11/ 3/81

BASE 234(SRH) PATH 240(WRS) DATA DE PASSAGEM 12/ 3/80 , PAG 2

IDENT.	LANDSAT 3				ORBITA 10288				RBV			
	PT	ROW	EL	Q	COB	LAT	LONG	Q/V	COB	LAT	LONG	Q/V
80072-12472R	32N+	80N+	39	2	A1100X	828-10	W55-13	7/2	B1100X	828-10	W55-13	7/1
80072-12474R	328+	808+	39	2	C1100X	828-52	W55-24	7/3	D1100X	828-52	W55-24	7/3
80072-12475R	33N+	81N+	39	2	A1100X	829-36	W55-37	7/2	B1100X	829-36	W55-37	8/3
80072-12480R	338+	818+	38	2	C1100X	830-18	W55-48	6/1	D1100X	830-18	W55-48	8/4
80072-12481R	34N+	82N+	38	2	A1100X	831-03	W56-01	6/2	B1100X	831-03	W56-01	8/2
80072-12483R	348+	828+	37	2	C1100X	831-44	W56-12	6/0	D1100X	831-44	W56-12	8/0

\*\* FIM \*\*

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

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

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

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 11/ 3/81

BASE 234(SRB)				PATH 240(WRS)				DATA DE PASSAGEM 30/ 3/80				PAG 1
LANDSAT 3				ORBITA 10539				RBV				
IDENT.	PT	ROW	EL G	COB	LAT	LONG	Q/V	COB	LAT	LONG	Q/V	
80090-12382R	12N+	60N+	50 2	A1100X	N00-36	W48-08	5/1	B1100X	N00-36	W48-08	7/0	
80090-12384R	12S+	60S+	50 2	C1100X	S00-04	W48-17	6/4	O1100X	S00-04	W48-17	8/3	
80090-12385R	13N+	61N+	49 2	A1100X	S00-49	W48-26	7/8	B1 90X	S00-49	W48-26	8/7	
80090-12390R	13S+	61S+	49 2	C1100X	S01-31	W48-35	6/7	O1100X	S01-31	W48-35	8/4	
80090-12391R	14N+	62N+	49 2	A1100X	S02-15	W48-44	6/3	B1100X	S02-15	W48-44	8/0	
80090-12393R	14S+	62S+	49 2	C1100X	S02-57	W48-53	6/2	O1100X	S02-57	W48-53	8/0	
80090-12394R	15N+	63N+	49 2	A1100X	S03-42	W49-02	6/1	B1100X	S03-42	W49-02	7/0	
80090-12395R	15S+	63S+	48 2	C1100X	S04-23	W49-11	7/3	D1 80X	S04-23	W49-11	7/8	
80090-12400R	16N+	64N+	48 2	A1100X	S05-08	W49-20	7/8	B1 60X	S05-08	W49-20	7/8	
80090-12402R	16S+	64S+	48 2	C1 60X	S05-50	W49-37	8/8	D1 20X	S05-50	W49-37	7/8	
80090-12413R	17N+	65N+	47 2	A1 20X	S06-35	W49-47	8/8	B1 10X	S06-35	W49-47	7/8	
80090-12414R	17S+	65S+	47 2	C1 10X	S07-16	W49-57	8/8	D1 0X	S07-16	W49-57	7/8	
80090-12415R	18N+	66N+	47 2	A1 10X	S08-01	W50-08	7/8	B1 0X	S08-01	W50-08	8/8	
80090-12411R	18S+	66S+	47 2	C1 0X	S08-42	W50-18	7/8	D1 0X	S08-42	W50-18	6/8	
80090-12412R	19N+	67N+	46 2	A1 0X	S09-28	W50-29	8/8	B1 0X	S09-28	W50-29	7/8	
80090-12413R	19S+	67S+	46 2	C1 0X	S10-09	W50-38	8/8	D1 10X	S10-09	W50-38	7/8	
80090-12414R	20N+	68N+	46 2	A1 30X	S10-54	W50-49	8/8	B1 40X	S10-54	W50-49	6/8	
80090-12420R	20S+	68S+	45 2	C1 14X	S11-36	W50-59	7/8	D1 40X	S11-36	W50-59	6/8	
80090-12421R	21N+	69N+	45 2	A1 10X	S12-21	W51-10	8/8	B1 20X	S12-21	W51-10	6/8	
80090-12422R	21S+	69S+	45 2	C1 40X	S13-02	W51-19	8/8	D1 10X	S13-02	W51-19	7/8	
80090-12423R	22N+	70N+	44 2	A1 40X	S13-47	W51-29	7/8	B1 20X	S13-47	W51-29	7/8	
80090-12425R	22S+	70S+	44 2	C1 0X	S14-28	W51-39	7/8	D1 10X	S14-28	W51-39	7/8	
80090-12430R	23N+	71N+	44 2	A1 30X	S15-13	W51-50	7/7	B1 0X	S15-13	W51-50	8/8	
80090-12431R	23S+	71S+	43 2	C1 40X	S15-54	W52-00	8/8	D1 30X	S15-54	W52-00	8/8	
80090-12432R	24N+	72N+	43 2	A1 90X	S16-39	W52-11	7/8	B1 90X	S16-39	W52-11	8/8	
80090-12434R	24S+	72S+	42 2	C1100X	S17-20	W52-22	7/8	O1100X	S17-20	W52-22	8/8	
80090-12435R	25N+	73N+	42 2	A1 90X	S18-05	W52-33	8/8	B1 90X	S18-05	W52-33	8/8	
80090-12440R	25S+	73S+	42 2	C1 90X	S18-47	W52-43	7/8	D1 80X	S18-47	W52-43	8/7	
80090-12441R	26N+	74N+	41 2	A1 50X	S19-32	W52-54	7/7	B1 40X	S19-32	W52-54	7/7	
80090-12443R	26S+	74S+	41 2	C1 40X	S20-13	W53-05	7/8	D1 40X	S20-13	W53-05	7/6	
80090-12444R	27N+	75N+	40 2	A1 60X	S20-58	W53-16	8/8	B1 60X	S20-58	W53-16	7/6	
80090-12445R	27S+	75S+	40 2	C1 60X	S21-39	W53-27	8/9	D1 70X	S21-39	W53-27	8/7	
80090-12450R	28N+	76N+	40 2	A1 30X	S22-24	W53-38	7/9	B1 40X	S22-24	W53-38	6/8	
80090-12452R	28S+	76S+	39 2	C1 0X	S23-06	W53-49	7/9	D1 30X	S23-06	W53-49	6/8	
80090-12453R	29N+	77N+	39 2	A1 0X	S23-50	W54-01	8/9	B1 0X	S23-50	W54-01	8/9	
80090-12454R	29S+	77S+	38 2	C1 0X	S24-32	W54-12	7/9	D1 10X	S24-32	W54-12	8/9	
80090-12455R	30N+	78N+	38 2	A1 0X	S25-16	W54-23	8/9	B1 20X	S25-16	W54-23	7/9	
80090-12461R	30S+	78S+	37 2	C1 30X	S25-58	W54-35	7/9	D1 10X	S25-58	W54-35	7/8	
80090-12462R	31N+	79N+	37 2	A1 40X	S26-42	W54-47	7/7	B1 40X	S26-42	W54-47	7/7	
80090-12463R	31S+	79S+	37 2	C1 40X	S27-24	W54-59	7/6	D1 40X	S27-24	W54-59	7/6	

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

>> CONTINUA NA PAGINA SEGUINTE <<

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

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

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 11/ 3/81

BASE 234(SRH) PATH 240(WRS) DATA DE PASSAGEM 30/ 3/80 PAG 2

IDENT.	PT	ROW	EL	G	LANDSAT 3				ORBITA 10539				RBV			
					COB	LAT	LONG	Q/V	COB	LAT	LONG	Q/V	COB	LAT	LONG	Q/V
80090-12464R	32N+	80N+	36	2	A1	30X	828-08	W55-11	7/8	B1	50X	828-08	W55-11	7/7		
80090-12470R	32S+	80S+	36	2	C1	40X	828-50	W55-22	7/7	D1	70X	828-50	W55-22	8/8		
80090-12471R	33N+	81N+	35	2	A1	50X	829-34	W55-34	7/7	B1100X	829-34	W55-34	8/8			
80090-12472R	33S+	81S+	35	2	C1	90X	830-15	W55-46	7/7	D1	50X	830-15	W55-46	7/7		
80090-12473R	34N+	82N+	34	2	A1	40X	831-00	W55-58	6/8	B1	30X	831-00	W55-58	7/8		
80090-12475R	34S+	82S+	34	2	C1	40X	831-41	W56-10	6/8	D1	40X	831-41	W56-10	7/8		

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

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

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

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 11/ 3/81

BASE 234(SPB)

PATH 240(WRS)

DATA DE PASSAGEM 23/ 5/80

PAG 1

IDENT.	LANDSAT 3		ORBITA 11292					MSS					OBS.
	LAT	LONG	PT	ROW	COL	EL	G	QUALID./VISIB.POR BANDA					
								4	5	6	7	8	
80144-123805	S02-54	W048-57	14	62	60%	45	3	/	7/7	/	7/8	/	PTE
80144-123830	S04-21	W049-15	15	63	0%	44	3	/	8/8	8/8	8/8	/	PTE
80144-123855	S05-48	W049-41	16	64	40%	43	3	/	8/9	/	7/9	/	PTE
80144-123920	S07-14	W050-01	17	65	30%	42	3	8/9	8/9	8/9	8/9	/	PTE
80144-123945	S08-41	W050-22	18	66	20%	41	3	/	8/9	/	8/9	/	PTE
80144-124010	S10-08	W050-42	19	67	40%	40	3	8/8	8/8	8/8	8/9	/	PTE
80144-124035	S11-35	W051-04	20	68	20%	39	3	/	8/8	8/8	8/9	/	PTE
80144-124100	S13-02	W051-25	21	69	40%	38	3	8/8	8/8	8/8	8/9	/	PTE
80144-124125	S14-29	W051-45	22	70	40%	36	3	7/8	7/8	7/8	7/9	/	PTE
80144-124150	S15-56	W052-06	23	71	10%	35	3	8/8	8/9	8/9	8/9	/	PTE
80144-124215	S17-22	W052-27	24	72	60%	34	3	8/9	8/9	8/9	8/9	/	PTE
80144-124355	S23-08	W053-53	28	76	60%	30	3	8/9	8/9	8/9	8/9	/	PTE
80144-124420	S24-35	W054-16	29	77	20%	28	3	8/9	8/9	8/9	8/9	/	PTE
80144-124445	S26-01	W054-39	30	78	30%	27	3	8/9	8/9	8/9	8/9	/	PTE
80144-124510	S27-27	W055-02	31	79	60%	26	3	7/9	7/9	8/9	7/9	/	PTE
80144-124535	S28-53	W055-23	32	80	20%	25	3	8/9	8/9	8/9	8/9	/	PTE
80144-124600	S30-20	W055-50	33	81	20%	24	3	7/9	7/9	7/9	7/9	/	PTE
80144-124625	S31-46	W056-15	34	82	0%	22	3	8/9	8/9	8/9	8/9	/	PTE
80144-124740	S36-04	W057-34	37	85	0%	19	3	7/9	7/9	7/9	7/9	/	PTE

\*\* FIM \*\*

>>>> A T E N C A O \*\*\* CONSULTE TABELA DE SIGNIFICADOS DA COLUNA "OBS." <<<<

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

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

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

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 11/ 3/81

BASE 248(SRB) PATH 241(WRS) DATA DE PASSAGEM 12/10/79 PAG 1

IDENT.	LAT	LONG	PT	ROW	COL	EL	G	QUALID./VISIB.POR BANDA				OBS.
								4	5	6	7	
79285-124509	N01-26	W049-26	11	59	90%	54	3	8/5	8/5	4/6	4/7	/
79285-124739	807-12	W051-26	17	65	60%	54	3	8/5	8/5	3/6	4/6	/
79285-124804	808-39	W051-46	18	66	20%	53	3	8/6	8/7	7/9	8/9	/
79285-124829	810-05	W052-06	19	67	10%	53	3	8/7	8/8	8/8	8/9	/
79285-124854	811-32	W052-27	20	68	30%	53	3	8/7	8/8	8/8	8/8	/
79285-124919	812-58	W052-47	21	69	40%	53	3	8/7	8/8	8/8	8/9	/
79285-124944	814-25	W053-08	22	70	30%	52	3	8/8	8/8	9/9	8/9	/
79285-125009	815-51	W053-28	23	71	40%	52	3	9/9	8/9	8/9	8/9	/
79285-125034	817-18	W053-49	24	72	20%	51	3	8/9	7/9	8/9	8/9	/
79285-125059	818-44	W054-10	25	73	60%	51	3	8/8	8/8	6/9	6/9	/
79285-125124	820-10	W054-32	26	74	70%	50	3	8/8	8/8	5/8	5/8	/
79285-125149	821-37	W054-54	27	75	90%	50	3	8/7	8/7	6/8	5/8	/
79285-125214	823-03	W055-17	28	76	80%	49	3	8/7	8/7	6/7	5/8	/
79285-125239	824-29	W055-40	29	77	40%	48	3	8/8	8/8	8/8	8/9	/
79285-125304	825-56	W056-03	30	78	70%	48	3	8/7	8/7	8/8	8/8	/
79285-125329	827-22	W056-26	31	79	90%	47	3	8/6	8/6	5/7	6/7	/
79285-125354	828-48	W056-51	32	80	100%	46	3	8/4	8/5	5/6	6/7	/
79285-125419	830-14	W057-16	33	81	70%	45	3	8/8	8/8	5/8	5/8	/

\*\* FIM \*\*

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

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



INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

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

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 11/ 3/81

BASE 248(SPH) PATH 241(WHS) DATA DE PASSAGEM 31/ 3/80 PAG 1

LANDSAT 3				ORBITA 10553				PRV			
IDENT.	PT	ROW	EL G	CON	LAT	LONG	Q/V	CON	LAT	LONG	Q/V
80091-12434R	11N+	59N+	50 2	A1100X	N02-02	W49-15	5/0	01100X	N02-02	W49-15	8/0
80091-12435R	11S+	59S+	50 2	C1100X	N01-21	W49-24	6/0	01100X	N01-21	W49-24	8/0
80091-12441R	12N+	60N+	50 2	A1100X	N00-36	W49-34	6/0	01100X	N00-36	W49-34	8/0
80091-12442R	12S+	60S+	50 2	C1100X	S00-05	W49-43	7/1	01100X	S00-05	W49-43	8/2
80091-12443R	13N+	61N+	49 2	A1100X	S00-50	W49-52	7/1	01100X	S00-50	W49-52	8/1
80091-12444R	13S+	61S+	49 2	C1100X	S01-32	W50-01	7/1	01100X	S01-32	W50-01	8/1
80091-12450R	14N+	62N+	49 2	A1100X	S02-17	W50-11	6/3	01100X	S02-17	W50-11	8/3
80091-12451R	14S+	62S+	49 2	C1100X	S02-59	W50-20	6/2	01100X	S02-59	W50-20	8/2
80091-12452R	15N+	63N+	49 2	A1100X	S03-44	W50-29	5/2	01100X	S03-44	W50-29	8/1
80091-12453R	15S+	63S+	48 2	C1100X	S04-25	W50-38	6/1	01100X	S04-25	W50-38	8/1
80091-12455R	16N+	64N+	48 2	A1100X	S05-10	W50-47	7/6	01100X	S05-10	W50-47	7/4
80091-12460R	16S+	64S+	48 2	C1 50X	S05-52	W51-03	6/7	01 50X	S05-52	W51-03	7/7
80091-12461R	17N+	65N+	47 2	A1 30X	S06-37	W51-13	5/7	01 30X	S06-37	W51-13	7/7
80091-12462R	17S+	65S+	47 2	C1 60X	S07-18	W51-23	6/8	01 40X	S07-18	W51-23	7/8
80091-12464R	18N+	66N+	47 2	A1 30X	S08-02	W51-33	6/8	01 30X	S08-02	W51-33	6/8
80091-12465R	18S+	66S+	47 2	C1 20X	S08-43	W51-43	7/8	01 30X	S08-43	W51-43	7/8
80091-12470R	19N+	67N+	46 2	A1 20X	S09-28	W51-54	6/7	01 40X	S09-28	W51-54	6/8
80091-12471R	19S+	67S+	46 2	C1 0X	S10-09	W52-04	5/8	01 10X	S10-09	W52-04	6/8
80091-12473R	20N+	68N+	46 2	A1 10X	S10-54	W52-15	6/7	01 0X	S10-54	W52-15	7/8
80091-12474R	20S+	68S+	45 2	C1 20X	S11-36	W52-25	5/8	01 0X	S11-36	W52-25	6/8
80091-12475R	21N+	69N+	45 2	A1 40X	S12-21	W52-36	7/8	01 10X	S12-21	W52-36	6/8
80091-12480R	21S+	69S+	45 2	C1 50X	S13-02	W52-46	7/8	01 10X	S13-02	W52-46	7/8
80091-12482R	22N+	70N+	44 2	A1 60X	S13-47	W52-56	7/8	01 20X	S13-47	W52-56	7/8
80091-12483R	22S+	70S+	44 2	C1 70X	S14-28	W53-06	8/8	01 90X	S14-28	W53-06	8/8
80091-12484R	23N+	71N+	43 2	A1 60X	S15-13	W53-17	7/8	01100X	S15-13	W53-17	8/3
80091-12485R	23S+	71S+	43 2	C1 90X	S15-54	W53-27	7/8	01100X	S15-54	W53-27	8/2
80091-12491R	24N+	72N+	43 2	A1100X	S16-39	W53-38	7/3	01100X	S16-39	W53-38	8/1
80091-12492R	24S+	72S+	42 2	C1 70X	S17-21	W53-48	7/8	01 60X	S17-21	W53-48	7/8
80091-12493R	25N+	73N+	42 2	A1 20X	S18-06	W53-59	6/7	01 10X	S18-06	W53-59	7/8
80091-12494R	25S+	73S+	42 2	C1 40X	S18-47	W54-09	7/8	01 40X	S18-47	W54-09	7/8
80091-12500R	26N+	74N+	41 2	A1 30X	S19-32	W54-20	8/8	01 50X	S19-32	W54-20	6/8
80091-12501R	26S+	74S+	41 2	C1 20X	S20-13	W54-30	7/8	01 70X	S20-13	W54-30	7/8
80091-12502R	27N+	75N+	40 2	A1 40X	S20-58	W54-42	8/8	01 60X	S20-58	W54-42	7/8
80091-12503R	27S+	75S+	40 2	C1 60X	S21-39	W54-52	8/8	01 60X	S21-39	W54-52	6/8
80091-12505R	28N+	76N+	39 2	A1 90X	S22-24	W55-04	7/8	01 60X	S22-24	W55-04	7/8
80091-12510R	28S+	76S+	39 2	C1 70X	S23-06	W55-15	7/8	01 50X	S23-06	W55-15	7/8
80091-12511R	29N+	77N+	39 2	A1 40X	S23-51	W55-27	6/8	01 60X	S23-51	W55-27	7/8
80091-12512R	29S+	77S+	38 2	C1 40X	S24-32	W55-38	7/8	01 20X	S24-32	W55-38	7/8
80091-12514R	30N+	78N+	38 2	A1 40X	S25-17	W55-50	7/7	01 20X	S25-17	W55-50	7/8
80091-12515R	30S+	78S+	37 2	C1 20X	S25-59	W56-02	7/7	01 30X	S25-59	W56-02	6/8

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

>> CONTINUA NA PAGINA SEGUINTE <<

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

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

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 11/ 3/81

BASE 248(SRB) PATH 241(WRS) DATA DE PASSAGEM 31/ 3/80 PAG 2

IDENT.	PT	ROW	LANDSAT 3		COB	ORBITA 10553			COB	RBV				
			EL	G		LAT	LONG	Q/V		LAT	LONG	Q/V		
80091-12520R	31N+	79N+	37	2	A:	30X	826-44	W56-14	6/7	B:	20X	826-44	W56-14	7/8
80091-12521R	31S+	79S+	36	2	C:	50X	827-25	W56-25	6/7	D:	30X	827-25	W56-25	7/8
80091-12523R	32N+	80N+	36	2	A:	50X	828-10	W56-37	6/7	B:	30X	828-10	W56-37	7/7
80091-12524R	32S+	80S+	35	2	C:	50X	828-51	W56-49	6/6	D:	40X	828-51	W56-49	7/7
80091-12525R	33N+	81N+	35	2	A:	50X	829-36	W57-01	7/7	B:	40X	829-36	W57-01	7/7
80091-12530R	33S+	81S+	34	2	C:	70X	830-17	W57-13	7/6	D:	60X	830-17	W57-13	6/6

\*\* FIM \*\*

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

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

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

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 11/ 3/81

BASE 248(SRH) PATH 241(WRS) DATA DE PASSAGEM 24/ 5/80 PAG 1

IDENT.	LAT	LONG	PT	ROW	COM	EL	G	QUALID./VISIB,POR BANDA				OBS.	
								4	5	6	7		8
80145-124413	S04-22	W050-43	15	63	80X	44	3	7/5	7/6	7/7	7/7	/	PTE
80145-124438	S05-49	W051-09	16	64	80X	43	3	8/4	8/5	8/6	8/6	/	PTE
80145-124528	S08-43	W051-49	18	66	50X	41	3	7/7	7/7	7/7	7/7	/	PTE
80145-124553	S10-10	W052-09	19	67	60X	40	3	8/8	8/8	8/8	8/8	/	PTE
80145-124618	S11-36	W052-29	20	68	30X	38	3	8/8	8/8	8/8	8/8	/	PTE
80145-124643	S13-02	W052-49	21	69	70X	37	3	8/8	8/9	8/9	8/9	/	PTE
80145-124708	S14-29	W053-10	22	70	70X	36	3	7/8	7/9	7/9	7/9	/	PTE
80145-124733	S15-56	W053-31	23	71	20X	35	3	8/9	8/9	8/9	8/9	/	PTE
80145-124758	S17-23	W053-52	24	72	10X	34	3	7/9	7/9	7/9	7/9	/	PTE
80145-124823	S18-50	W054-13	25	73	20X	33	3	7/9	6/9	7/9	7/9	/	PTE
80145-124848	S20-16	W054-35	26	74	0X	32	3	6/9	7/9	6/9	7/9	/	PTE
80145-124913	S21-43	W054-57	27	75	10X	31	3	5/9	5/9	5/9	5/9	/	PTE
80145-124938	S23-10	W055-19	28	76	20X	29	3	6/9	5/9	5/9	5/9	/	PTE
80145-125043	S24-36	W055-42	29	77	20X	28	3	6/9	5/9	5/9	5/9	/	PTE
80145-125068	S26-03	W056-05	30	78	70X	27	3	5/9	6/9	6/9	6/9	/	PTE
80145-125053	S27-29	W056-29	31	79	60X	26	3	7/9	7/9	7/9	8/9	/	PTE
80145-125118	S28-55	W056-53	32	80	40X	25	3	6/9	6/9	6/9	7/9	/	PTE
80145-125143	S30-21	W057-17	33	81	40X	23	3	8/8	8/9	8/9	8/9	/	PTE
80145-125323	S36-06	W059-01	37	85	0X	19	3	7/9	7/9	8/9	8/9	/	PTE
80145-125348	S37-32	W059-29	38	86	0X	17	3	7/9	7/9	8/9	8/9	/	PTE

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>>>> A T E N C A O \*\*\* CONSULTE TABELA DE SIGNIFICADOS DA COLUNA "OBS." <<<<

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

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

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

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 11/ 3/81

BASE 262(SRB) PATH 242(WRS) DATA DE PASSAGEM 25/ 5/80 PAG 1

IDENT.	LANDSAT 3		PT	ROW	COB	EL	G	MSS					OBS.
	LAT	LONG						QUALID.	VISIB.	POR	BANDA		
								4	5	6	7	8	
80146-125251	814-30	W054-37	22	70	60%	36	3	8/9	8/9	8/9	8/9	/	PTE
80146-125316	815-57	W054-57	23	71	30%	35	3	8/9	8/9	8/9	8/9	/	PTE
80146-125341	817-24	W055-18	24	72	40%	34	3	8/9	8/9	8/9	8/9	/	PTE
80146-125406	818-51	W055-39	25	73	0%	33	3	8/9	8/9	8/9	8/9	/	PTE
80146-125431	820-17	W056-01	26	74	20%	32	3	8/9	8/9	8/9	8/9	/	PTE
80146-125456	821-44	W056-23	27	75	40%	30	3	6/9	6/9	6/9	6/9	/	PTE
80146-125521	823-10	W056-45	28	76	10%	29	3	7/9	7/9	7/9	7/9	/	PTE
80146-125546	824-37	W057-08	29	77	20%	28	3	7/9	7/9	7/9	7/9	/	PTE
80146-125611	826-03	W057-31	30	78	30%	27	3	8/8	8/9	8/9	8/9	/	PTE

\*\* FIM \*\*

>>>> A T E N C A O \*\*\* CONSULTE TABELA DE SIGNIFICADOS DA COLUNA "OBS." <<<<<

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

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

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

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 11/ 3/81

BASE 276(SRR) PATH 243(WRS) DATA DE PASSAGEM 10/ 6/79 PAG 1

IDENT.	LANDSAT 2		ORBITA 22306				MSS					OBS.
	LAT	LONG	PT	ROW	COL	EL	G	QUALID.	VISIB.	POR	BANDA	
								4	5	6	7	8
79161-125227	N05-48	W051-18	8	56	80%	49	3	8/8	8/8	8/8	7/8	/
79161-125432	S01-24	W052-57	13	61	70%	44	3	8/8	8/8	8/9	8/9	/
79161-125457	S02-50	W053-15	14	62	30%	43	3	8/8	8/8	8/9	9/9	/
79161-125522	S04-17	W053-33	15	63	0%	42	3	8/8	8/8	9/9	9/9	/
79161-125547	S05-44	W053-59	16	64	0%	41	3	7/9	7/9	7/9	7/9	/
79161-125612	S07-11	W054-19	17	65	0%	40	3	8/9	8/9	8/9	8/9	/
79161-125637	S08-38	W054-39	18	66	0%	39	3	9/9	8/9	9/9	9/9	/
79161-125702	S10-04	W055-00	19	67	0%	38	3	8/8	8/9	9/9	9/9	/
79161-125727	S11-30	W055-20	20	68	0%	37	3	7/8	7/9	7/9	7/9	/
79161-125752	S12-57	W055-41	21	69	40%	36	3	7/8	7/8	7/9	8/9	/
79161-130112	S24-29	W058-33	29	77	80%	26	3	8/5	8/6	8/7	8/7	/
79161-130137	S25-55	W058-57	30	78	80%	25	3	8/5	8/5	8/7	8/7	/
79161-130317	S31-40	W060-34	34	82	40%	20	3	8/8	8/9	8/9	8/9	/
79161-130342	S33-06	W060-58	35	83	50%	19	3	8/5	8/7	8/8	8/9	/
79161-130522	S38-48	W062-48	39	87	10%	14	3	8/8	9/9	9/9	8/9	/
79161-130547	S40-13	W063-17	40	88	10%	13	3	8/8	9/9	9/9	8/9	/
79161-130612	S41-39	W063-48	41	89	10%	12	3	8/8	8/9	8/9	7/9	/

\*\* FIM \*\*

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

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

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

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

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 11/ 3/81

BASE 276(SRB) PATH 243(WRS) DATA DE PASSAGEM 28/ 6/79 PAG 1

IDENT.	LANDSAT 2		PT	ORBITA 22559				MSB				OBS.	
	LAT	LONG		ROW	COR	EL	G	QUALID./VISIB.POR BANDA					
								4	5	6	7	8	
79179-125501	801-28	w052-57	13	61	90%	43	3	8/8	8/8	8/8	8/8	8/8	/
79179-125526	802-55	w053-19	14	62	80%	42	3	8/9	7/9	7/9	8/9	8/9	/
79179-125551	804-22	w053-33	15	63	10%	41	3	8/9	9/9	7/9	8/9	8/9	/
79179-125616	805-49	w054-00	16	64	10%	40	3	8/9	9/9	8/9	7/9	7/9	/
79179-125641	807-15	w054-20	17	65	10%	39	3	8/9	8/9	7/9	8/9	8/9	/
79179-125706	808-42	w054-41	18	66	10%	38	3	8/9	9/9	9/9	7/9	7/9	/
79179-125731	810-09	w055-01	19	67	10%	37	3	8/9	7/9	8/9	8/9	8/9	/
79179-125756	811-35	w055-22	20	68	0%	36	3	8/9	9/9	8/9	7/9	7/9	/
79179-125821	813-02	w055-42	21	69	0%	35	3	8/9	7/9	8/9	8/9	8/9	/
79179-125846	814-29	w056-03	22	70	0%	34	3	9/9	9/9	9/9	8/9	8/9	/
79179-125911	815-55	w056-24	23	71	10%	32	3	9/8	9/9	8/9	7/9	7/9	/
79179-125936	817-22	w056-45	24	72	10%	31	3	9/9	9/9	8/9	7/9	7/9	/
79179-130001	818-49	w057-06	25	73	20%	30	3	8/7	8/8	7/8	8/8	8/8	/
79179-130026	820-15	w057-28	26	74	30%	29	3	8/8	8/8	8/8	7/9	7/9	/
79179-130051	821-42	w057-50	27	75	70%	28	3	7/9	7/9	7/9	7/9	7/9	/

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\*\* 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 11/ 3/81

BASE 276(SRB) PATH 243(WRS) DATA DE PASSAGEM 26/ 5/80 PAG 1

IDENT.	LANDSAT 3		PT	ORBITA 11334				MSS					OBS.
	LAT	LONG		ROW	COL	EL	G	QUALID./VISIB.POR BANDA					
								4	5	6	7	8	
80147-125628	S07-13	W054-19	17	65	60%	41	3	7/9	8/9	8/9	8/9	/	PTE
80147-125653	S08-40	W054-40	18	66	50%	40	3	7/9	7/9	7/9	7/9	/	PTE
80147-125718	S10-07	W055-00	19	67	30%	39	3	6/9	8/9	8/9	8/9	/	PTE
80147-125743	S11-34	W055-20	20	68	60%	38	3	8/9	8/9	8/9	8/9	/	PTE
80147-125858	S15-54	W056-23	23	71	20%	35	3	6/9	6/9	6/9	6/9	/	PTE
80147-125923	S17-21	W056-44	24	72	10%	34	3	7/9	7/9	7/9	7/9	/	PTE
80147-125948	S18-47	W057-05	25	73	10%	33	3	4/9	4/9	4/9	4/9	/	PTE
80147-130013	S20-14	W057-27	26	74	0%	31	3	8/9	8/9	8/9	8/9	/	PTE
80147-130038	S21-41	W057-49	27	75	20%	30	3	6/9	6/9	6/9	6/9	/	PTE
80147-130128	S24-34	W058-33	29	77	0%	28	3	7/9	7/9	7/9	7/9	/	PTE

\*\* FIM \*\*

>>>> A T E N C A O \*\*\* CONSULTE TABELA DE SIGNIFICADOS DA COLUNA "OBS," <<<<

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

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

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

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 11/ 3/81

BASE 290(SRB) PATH 244(WRS) DATA DE PASSAGEM 25/ 6/78 PAG 1

IDENT.	LANDSAT 3		ORBITA			1559		MSS				OBS.
	LAT	LONG	PT	ROW	COB	EL	G	QUALID.	VISIB.	POR	BANDA	
								4	5	6	7	8
78176-130759	802-53	W054-34	14	62	70%	44	3	8/7	/	/	/	/
78176-130824	804-19	W054-52	15	63	10%	43	3	8/7	8/8	9/9	8/9	8/
78176-130849	809-46	W055-18	16	64	10%	42	3	8/7	8/7	9/9	8/9	7/
78176-130914	807-12	W055-38	17	65	10%	41	3	8/7	8/7	9/9	8/9	7/
78176-131004	810-04	W056-20	19	67	0%	38	3	8/8	/	/	/	/
78176-131029	811-31	W056-41	20	68	0%	37	3	8/8	8/8	9/9	8/9	7/
78176-131054	812-57	W057-01	21	69	0%	36	3	8/9	8/9	8/9	8/9	7/
78176-131119	814-23	W057-22	22	70	0%	35	3	8/9	9/9	9/9	8/9	8/
78176-131144	815-49	W057-42	23	71	0%	34	3	7/9	7/9	7/9	7/9	8/
78176-131209	817-15	W058-03	24	72	0%	33	3	8/9	9/9	8/9	8/9	7/
78176-131234	818-42	W058-25	25	73	0%	32	3	8/9	9/9	9/9	7/9	7/
78176-131259	820-09	W058-47	26	74	0%	30	3	8/8	8/9	8/9	8/9	7/
78176-131324	821-36	W059-09	27	75	30%	29	3	7/8	8/8	6/8	8/9	7/
78176-131619	831-36	W061-55	34	82	50%	21	3	7/9	8/9	7/9	7/9	6/
78176-131644	833-02	W062-21	35	83	30%	19	3	8/9	8/9	8/9	7/9	7/
78176-131824	838-43	W064-10	39	87	50%	14	3	8/9	8/9	7/9	7/9	8/
78176-131849	840-09	W064-39	40	88	20%	13	3	9/9	9/9	8/9	6/9	8/

\*\* FIM \*\*

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

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



INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

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

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 11/ 3/81

BASE 290(SRB) PATH 244(KRS) DATA DE PASSAGEM 17/ 7/79 PAG 1

IDENT.	LANDSAT 2		PT	ROW	COR	ORBITA 22824		MSS				OBS.
	LAT	LONG				EL	G	QUALID.	4	5	6	
79198-130106	S01-25	W054-18	13	61	40X	44	3	8/8	8/8	8/9	8/9	/
79198-130131	S02-52	W054-36	14	62	70X	43	3	8/9	8/9	8/9	8/9	/
79198-130156	S04-19	W054-55	15	63	70X	42	3	8/8	8/8	8/9	7/9	/
79198-130221	S05-45	W055-21	16	64	60X	41	3	8/7	6/8	8/8	8/8	/
79198-130246	S07-12	W055-41	17	65	20X	40	3	7/7	6/7	6/7	5/7	/
79198-130311	S08-39	W056-01	18	66	10X	39	3	/	4/9	/	7/9	/
79198-130336	S10-06	W056-22	19	67	20X	38	3	8/9	8/9	7/9	8/9	/
79198-130401	S11-32	W056-42	20	68	70X	37	3	8/8	7/8	8/8	7/8	/
79198-130426	S12-59	W057-03	21	69	90X	36	3	8/8	8/8	5/8	5/8	/
79198-130451	S14-26	W057-23	22	70	100X	34	3	8/6	8/6	7/6	7/6	/
79198-130516	S15-52	W057-44	23	71	80X	33	3	8/5	8/5	7/6	8/8	/
79198-130541	S17-19	W058-06	24	72	60X	32	3	6/4	4/4	7/5	5/7	/
79198-130606	S18-45	W058-27	25	73	10X	31	3	8/7	7/7	6/7	6/8	/
79198-130631	S20-11	W058-49	26	74	20X	30	3	8/8	4/8	8/8	6/8	/
79198-130656	S21-38	W059-11	27	75	0X	29	3	8/9	8/9	8/9	7/9	/
79198-130746	S24-31	W059-57	29	77	0X	27	3	7/9	8/9	8/9	7/9	/

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\*\* 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 11/ 3/81

BASE 290(SRB)

PATH 244(WNS)

DATA DE PASSAGEM 22/ 8/79

PAG 1

IDENT.	LANDSAT 2		PT	ORBITA 23326			MSS				OBS.	
	LAT	LONG		ROW	COL	EL	G	QUALID.	VISIB.	POR BANDA		
								4	5	6	7	8
79234-130345	S08-39	W055-56	18	66	80%	44	3	8/7	8/8	8/8	8/8	/
79234-130410	S10-05	W056-16	19	67	40%	43	3	8/7	7/8	7/8	7/8	/
79234-130435	S11-31	W056-37	20	68	20%	42	3	6/7	6/8	7/9	7/9	/
79234-130500	S12-58	W056-57	21	69	40%	41	3	6/7	6/8	8/8	7/8	/
79234-130525	S14-24	W057-18	22	70	70%	41	3	8/8	7/8	7/8	6/8	/
79234-130550	S15-51	W057-39	23	71	40%	40	3	7/8	7/8	6/8	7/8	/
79234-130615	S17-17	W058-00	24	72	30%	39	3	6/8	7/9	7/9	7/9	/
79234-130640	S18-43	W058-22	25	73	0%	38	3	6/8	7/9	7/9	5/9	/
79234-130705	S20-10	W058-44	26	74	0%	37	3	5/8	6/9	7/9	7/9	/
79234-130730	S21-35	W059-04	27	75	0%	36	3	6/9	6/9	7/9	6/9	/
79234-130820	S24-28	W059-49	29	77	0%	34	3	7/9	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 11/ 3/81

BASE 290(SR0) PATH 244(WR9) DATA DE PASSAGEM 27/ 3/80 PAG 1

IDENT.	LANDSAT 3		ORBITA 11348				MSS				OBS.		
	LAT	LONG	PT	ROW	COL	EL	G	QUALID.	VISIB.	POR BANOA			
								4	5	6	7	8	
80148-130211	807-15	W055-46	17	65	30X	41	3	8/8	8/8	8/9	8/9	/	PTE
80148-130236	508-41	W056-06	18	66	0X	40	3	7/9	7/9	7/9	7/9	/	PTE
80148-130301	810-08	W056-26	19	67	0X	39	3	8/9	8/9	8/9	8/9	/	PTE
80148-130326	811-35	W056-47	20	68	0X	38	3	8/9	8/9	8/9	8/9	/	PTE
80148-130351	813-02	W057-08	21	69	0X	37	3	8/9	8/9	8/9	8/9	/	PTE
80148-130416	814-29	W057-30	22	70	0X	36	3	8/9	8/9	8/9	8/9	/	PTE
80148-130441	815-56	W057-50	23	71	0X	35	3	8/9	8/9	8/9	8/9	/	PTE
80148-130506	817-22	W058-12	24	72	0X	34	3	8/9	8/9	8/9	8/9	/	PTE
80148-130531	818-49	W058-33	25	73	0X	32	3	8/9	8/9	8/9	8/9	/	PTE
80148-130556	820-16	W058-55	26	74	0X	31	3	8/9	8/9	8/9	8/9	/	PTE
80148-130621	821-43	W059-17	27	75	0X	30	3	8/9	8/9	8/9	8/9	/	PTE

\*\* FIM \*\*

>>>> A T E N C A O \*\*\* CONSULTE TABELA DE SIGNIFICADOS DA COLUNA "OBS." <<<<<

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

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

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

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 11/ 3/81

BASE 304(BRB) PATH 249(WRS) DATA DE PASSAGEM 26/ 6/78 PAG 1

IDENT.	LANDSAT 3		PT	ORBITA 1573			MSB						OBS.
	LAT	LONG		ROW	COL	EL	G	QUALID.	VISIB.	POR BANDA			
								4	5	6	7	8	
78177-131409	804-18	W056-19	15	63	30%	43	3	7/9	7/9	9/9	8/9	8/	
78177-131434	809-44	W056-44	16	64	0%	42	3	7/8	7/8	8/9	8/9	7/	
78177-131499	807-10	W057-04	17	65	0%	41	3	7/8	7/8	7/9	8/9	7/	
78177-131524	808-37	W057-25	18	66	0%	40	3	7/8	7/8	7/9	7/9	7/	
78177-131549	810-03	W057-46	19	67	0%	38	3	5/8	6/8	6/9	6/9	5/	
78177-131614	811-30	W058-06	20	68	0%	37	3	5/8	6/8	5/9	5/9	3/	
78177-131844	820-08	W060-13	26	74	20%	30	3	7/8	7/8	7/9	7/9	7/	
78177-131909	821-55	W060-35	27	75	50%	29	3	8/8	7/9	8/9	7/9	7/	
78177-131934	823-01	W060-57	28	76	40%	28	3	7/9	7/9	7/9	7/9	7/	
78177-131959	824-26	W061-20	29	77	30%	27	3	7/9	7/9	8/9	7/9	7/	
78177-132024	825-52	W061-43	30	78	40%	25	3	8/9	8/9	8/9	7/9	7/	

\*\* FIM \*\*

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

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

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

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

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 11/ 3/81

BASE 304(8RB) PATH 245(WRS) DATA DE PASSAGEM 23/ 8/79 PAG 1

IDENT.	LANDSAT 2		ORBITA 2334W				MSS					OBS.
	LAT	LONG	PT	ROW	COL	EL	G	QUALID.	VISIB.	POR BANDA		
								4	5	6	7	8
79235-131022	811-32	W058-04	20	68	80X	43	3	8/5	8/6	8/7	8/8	/
79235-131047	812-58	W058-24	21	69	50X	42	3	8/5	8/6	7/8	7/9	/
79235-131112	814-25	W058-45	22	70	50X	41	3	8/6	7/7	8/8	7/8	/
79235-131137	815-51	W059-05	23	71	30X	40	3	8/8	8/8	8/9	8/9	/
79235-131202	817-18	W059-26	24	72	0X	39	3	8/8	4/9	7/9	7/9	/
79235-131342	823-01	W060-53	28	76	0X	35	3	6/9	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 11/ 3/81

BASE 304(SRB) PATH 245(WR8) DATA DE PASSAGEM 16/10/79 PAG 1

LANDSAT 2 ORBITA 24093 MSS

IDENT.	LAT	LONG	PT	ROW	COL	EL	G	QUALID./VISIB.POR BANDA					OBS.
								4	5	6	7	8	
79289-131513	S23-02	W061-00	28	76	0X	50	3	6/8	7/8	7/6	7/6	/	

\*\* FIM \*\*

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

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

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

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 11/ 3/81

BASE 304(SRB) PATH 245(WRS) DATA DE PASSAGEM 28/ 5/80 PAG 1

LANDSAT 3 ORBITA 11362 MSS

IDENT.	LAT	LONG	PT	ROW	COR	EL	G	QUALID./VISIB.POR BANDA				OBS.	
								4	5	6	7		8
80149-130704	804-22	W056-26	15	63	70X	43	3	7/8	7/8	4/9	/	/	PTE
80149-130729	805-49	W056-52	16	64	60X	42	3	8/8	8/8	/	/	/	PTE
80149-130754	807-16	W057-13	17	65	20X	41	3	8/8	8/9	/	/	/	PTE
80149-130819	808-43	W057-33	18	66	10X	40	3	7/9	7/9	/	/	/	PTE
80149-130844	810-10	W057-54	19	67	0X	39	3	7/9	7/9	/	/	/	PTE
80149-130909	811-37	W058-15	20	68	0X	38	3	7/9	7/9	/	/	/	PTE
80149-130934	813-04	W058-36	21	69	0X	37	3	8/9	8/9	/	/	/	PTE
80149-130959	814-31	W058-56	22	70	10X	36	3	8/9	8/9	/	/	/	PTE
80149-131024	815-57	W059-16	23	71	30X	35	3	7/9	7/9	/	/	/	PTE
80149-131049	817-24	W059-38	24	72	80X	33	3	8/9	8/9	/	/	/	PTE

\*\* FIM \*\*

>>>> A T E N C A O \*\*\* CONSULTE TABELA DE SIGNIFICADOS DA COLUNA "OBS." <<<<

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

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

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

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 11/ 3/81

BASE 318(SRB) PATH 246(WRS) DATA DE PASSAGEM 27/ 6/78 PAG 1

IDENT.	LAT	LONG	PT	ROW	COL	EL	G	QUALID./VISIB.POR BANDA					OBS.
								4	5	6	7	8	
78178-131955	804-21	W057-43	15	63	10%	43	2	8/8	8/8	9/9	9/9	7/	
78178-132020	805-47	W058-09	16	64	0%	42	2	8/8	8/8	9/9	8/9	7/	
78178-132045	807-13	W058-29	17	65	0%	41	2	8/8	8/8	9/9	9/9	7/	
78178-132110	808-40	W058-50	18	66	0%	40	2	8/8	8/9	9/9	9/9	7/	
78178-132135	810-06	W059-10	19	67	0%	38	2	8/8	8/8	9/9	9/9	7/	
78178-132200	811-33	W059-31	20	68	20%	37	2	8/7	8/7	9/7	9/7	7/	
78178-132225	812-59	W059-51	21	69	10%	36	2	8/7	8/8	9/7	8/7	7/	
78178-132250	814-25	W060-12	22	70	0%	35	2	8/8	9/8	9/8	8/8	7/	
78178-132315	815-52	W060-33	23	71	0%	34	2	8/7	8/8	8/9	8/9	7/	
78178-132340	817-18	W060-54	24	72	0%	33	2	8/8	8/8	9/8	8/8	7/	
78178-132405	818-44	W061-16	25	73	40%	31	2	8/6	8/6	8/7	8/7	7/	
78178-132930	837-20	W066-30	38	86	50%	16	2	7/9	7/9	7/9	6/9	8/	

\*\* FIM \*\*

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

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



INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

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

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 11/ 3/81

BASE 318(SRB) PATH 246(WRS) DATA DE PASSAGEM 15/ 7/78 PAG 1

IDENT.	LANDSAT 3		ORBITA		COL	EL	B	M88				OBS.
	LAT	LONG	PT	ROW				QUALID.	VISIB.	POR	BANDA	
								4	5	6	7	8
78196-131806	N02-54	W056-15	10	58	60X	48	3	8/7	8/8	9/9	8/9	/
78196-131831	N01-28	W056-33	11	59	50X	47	3	8/8	8/8	9/9	8/9	/
78196-131856	N00-01	W056-51	12	60	30X	46	3	7/7	7/8	8/9	7/9	/
78196-131921	S01-25	W057-10	13	61	0X	45	3	8/9	8/8	9/9	8/9	/
78196-131946	S02-51	W057-28	14	62	0X	44	3	9/9	9/9	9/9	8/9	/
78196-132011	S04-17	W057-46	15	63	10X	43	3	8/8	8/8	8/9	8/9	/
78196-132036	S05-44	W058-13	16	64	0X	42	3	8/8	7/8	8/9	7/9	/
78196-132101	S07-12	W058-34	17	65	10X	41	3	8/9	8/9	9/9	8/9	/
78196-132126	S08-38	W058-54	18	66	50X	40	3	8/8	8/8	9/9	8/9	/
78196-132151	S10-05	W059-14	19	67	60X	39	3	8/8	8/8	9/9	8/9	/
78196-132216	S11-31	W059-35	20	68	40X	38	3	8/8	8/8	8/9	8/9	/
78196-132306	S14-24	W060-16	22	70	40X	36	3	7/9	/	/	/	/
78196-132511	S21-36	W062-05	27	75	0X	30	3	8/9	9/9	9/9	8/9	/
78196-132536	S23-03	W062-27	28	76	0X	29	3	8/9	8/9	7/9	7/9	/
78196-132626	S25-55	W063-13	30	78	10X	26	3	8/9	9/9	9/9	7/9	/
78196-132651	S27-21	W063-36	31	79	30X	25	3	7/9	7/9	7/9	7/9	/
78196-132716	S28-46	W063-59	32	80	20X	24	3	9/9	8/9	9/9	8/9	/
78196-132741	S30-12	W064-24	33	81	0X	23	3	8/9	9/9	9/9	8/9	/
78196-132806	S31-38	W064-50	34	82	10X	22	3	8/9	9/9	9/9	8/9	/
78196-132831	S33-04	W065-15	35	83	20X	20	3	9/9	8/9	9/9	8/9	/
78196-132856	S34-30	W065-41	36	84	30X	19	3	9/9	8/9	8/9	8/9	/
78196-132921	S35-55	W066-08	37	85	40X	18	3	8/9	8/9	8/9	7/9	/
78196-132946	S37-21	W066-35	38	86	40X	17	3	9/9	9/9	8/9	8/9	/
78196-133011	S38-47	W067-04	39	87	40X	15	3	7/9	8/9	7/9	8/9	/

\*\* FIM \*\*

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

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

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

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

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 11/ 3/81

BASE 318(BRB) PATH 246(WRS) DATA DE PASSAGEM 29/ 5/80 PAG 1

IDENT.	LANDSAT 3			ORBITA 11376				RBV			
	PT	ROW	EL G	COR	LAT	LONG	Q/V	COR	LAT	LONG	Q/V
80150-13114R	13N+	61N+	46 2	A1100X	800-48	W57-08	7/7	B1100X	800-48	W57-08	8/7
80150-13115R	139+	619+	45 2	C1 40X	801-29	W57-17	6/7	D1 50X	801-29	W57-17	7/8
80150-13121R	14N+	62N+	45 2	A1 60X	802-15	W57-26	7/8	B1 50X	802-15	W57-26	8/8
80150-13122R	148+	628+	44 2	C1100X	802-96	W57-35	7/8	D1100X	802-56	W57-35	8/7
80150-13130R	16N+	64N+	43 2	A1 70X	805-08	W58-09	6/8	B1 70X	805-08	W58-09	7/7
80150-13131R	169+	649+	42 2	C1 70X	805-58	W58-19	7/8	D1 60X	805-58	W58-19	7/8
80150-13132R	17N+	65N+	42 2	A1 90X	806-36	W58-30	7/7	B1 40X	806-36	W58-30	8/7
80150-13133R	178+	658+	41 2	C1 50X	807-17	W58-40	7/6	D1 10X	807-17	W58-40	7/8
80150-13135R	18N+	66N+	41 2	A1 20X	808-02	W58-50	7/8	B1 20X	808-02	W58-50	7/8
80150-13140R	188+	668+	40 2	C1 20X	808-44	W59-00	7/8	D1 10X	808-44	W59-00	6/8
80150-13141R	19N+	67N+	39 2	A1 30X	809-29	W59-10	6/8	B1 10X	809-29	W59-10	6/8
80150-13142R	198+	678+	39 2	C1 40X	810-11	W59-20	7/7	D1 0X	810-11	W59-20	6/8
80150-13144R	20N+	68N+	38 2	A1 10X	810-56	W59-30	6/8	B1 0X	810-56	W59-30	7/8
80150-13145R	208+	688+	38 2	C1 40X	811-37	W59-40	7/8	D1 10X	811-37	W59-40	6/8
80150-13150R	21N+	69N+	37 2	A1 0X	812-22	W59-50	7/9	B1 0X	812-22	W59-50	6/8
80150-13151R	219+	698+	37 2	C1 30X	813-04	W60-00	7/9	D1 20X	813-04	W60-00	7/8
80150-13153R	22N+	70N+	36 2	A1 80X	813-49	W60-11	8/8	B1 40X	813-49	W60-11	7/8
80150-13154R	228+	708+	36 2	C1 40X	814-31	W60-21	7/8	D1 30X	814-31	W60-21	7/8
80150-13155R	23N+	71N+	35 2	A1 0X	815-16	W60-32	7/8	B1 0X	815-16	W60-32	7/8
80150-13160R	239+	718+	34 2	C1 10X	815-58	W60-42	7/8	D1 0X	815-58	W60-42	6/8

\*\* FIM \*\*

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

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

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

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 11/ 3/81

BASE 313(SNB)

PATH 246(WRS)

DATA DE PASSAGEM 29/ 5/80

PAG 1

LANDSAT 3

ORBITA 11376

MSS

IDENT.	LAT	LONG	PT	ROW	COR	EL	G	QUALID./VISIB.POR BANDA					OBS.
								4	5	6	7	8	
80150-131156	S01-26	W057-16	13	61	60%	45	3	7/8	7/8	7/9	7/8	/	PTE
80150-131221	S02-53	W057-34	14	62	60%	44	3	6/8	6/9	6/9	6/9	/	PTE
80150-131311	S05-47	W058-18	16	64	60%	42	3	6/8	6/8	6/8	6/9	/	PTE
80150-131336	S07-14	W058-39	17	65	40%	41	3	8/8	8/8	8/9	8/9	/	PTE
80150-131401	S08-41	W058-59	18	66	20%	40	3	7/8	7/9	8/9	8/9	/	PTE
80150-131426	S10-07	W059-19	19	67	30%	39	3	8/8	6/8	6/9	8/9	/	PTE
80150-131451	S11-34	W059-39	20	68	20%	38	3	7/8	8/9	8/9	8/9	/	PTE
80150-131516	S13-01	W059-59	21	69	20%	37	3	8/8	8/9	8/9	8/9	/	PTE
80150-131541	S14-28	W060-20	22	70	40%	36	3	8/9	8/9	8/9	8/9	/	PTE
80150-131606	S15-55	W060-41	23	71	0%	34	3	7/9	7/9	7/9	7/9	/	PTE

\*\* FIM \*\*

>>>>> A T E N C A O \*\*\* CONSULTE TABELA DE SIGNIFICADOS DA COLUNA "OBS." <<<<<

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

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

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

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 11/ 3/81

BASE 331(SRB) PATH 229(WRS) DATA DE PASSAGEM 19/ 3/80 PAG 1

IDENT.	LANDSAT 3				ORBITA 10385				RBV			
	PT	ROW	EL	G	COB	LAT	LONG	Q/V	COB	LAT	LONG	Q/V
80079-11372R	16N+	64N+	48	2	A1 90%	S05-08	W33-36	7/8	B1 70%	S05-08	W33-36	7/8
80079-11374R	168+	648+	48	2	C1 60%	S05-50	W33-52	7/8	D1 70%	S05-50	W33-52	7/8
80079-11375R	17N+	65N+	48	2	A1100%	S06-35	W34-03	7/8	B1 60%	S06-35	W34-03	7/8
80079-11380R	17S+	65S+	47	2	C1 90%	S07-16	W34-13	7/8	D1 60%	S07-16	W34-13	6/8
80079-11381R	18N+	66N+	47	2	A1100%	S08-01	W34-23	7/8	B1 70%	S08-01	W34-23	7/8
80079-11383R	18S+	66S+	47	2	C1100%	S08-43	W34-33	7/8	D1 70%	S08-43	W34-33	7/8
80079-11384R	19N+	67N+	47	2	A1100%	S09-28	W34-43	7/8	B1 70%	S09-28	W34-43	8/8
80079-11385R	19S+	67S+	47	2	C1 80%	S10-09	W34-53	7/8	D1 70%	S10-09	W34-53	8/8

\*\* PIM \*\*

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

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

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

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 11/ 3/81

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

IDENT.	LANDSAT 2		PT	ROW	COR	EL	G	MSS				OBS.
	LAT	LONG						QUALID.	VISIB.	POR	BANDA	
								4	5	6	7	8
77229-130049	N01-24	W058-01	11	59	90X		3	8/	8/	8/	8/	/
77229-130034	N00-01	W058-18	12	60	10X		3	8/	8/	8/	8/	/
77229-130036	N00-01	W058-18	12	60	10X	44	3	8/8	8/9	7/9	8/9	/
77229-130059	S01-20	W058-35	13	61	0X	43	3	8/8	8/8	8/9	8/9	/
77229-130124	S02-54	W058-54	14	62	10X	42	3	8/9	8/9	8/9	8/9	/
77229-130149	S04-21	W059-12	15	63	20X		3	8/	8/	8/	8/	/
77229-130214	S05-48	W059-38	16	64	80X		3	8/	8/	8/	8/	/
77229-130239	S07-15	W059-59	17	65	80X		3	8/	8/	8/	8/	/
77229-130304	S08-42	W060-19	18	66	70X		3	8/	8/	8/	8/	/
77229-130329	S10-08	W060-38	19	67	80X		3	8/	8/	8/	8/	/
77229-130354	S11-35	W060-58	20	68	80X		3	8/	8/	8/	8/	/
77229-130649	S21-42	W063-23	27	75	0X		3	8/	8/	8/	8/	/
77229-130714	S23-08	W063-48	28	76	0X		3	8/	8/	8/	8/	/
77229-130739	S24-34	W064-08	29	77	0X		3	8/	8/	8/	8/	/
77229-130804	S26-01	W064-30	30	78	0X		3	8/	8/	8/	8/	/
77229-130829	S27-26	W064-54	31	79	0X		3	8/	8/	8/	8/	/
77229-130854	S28-53	W065-17	32	80	0X		3	8/	8/	8/	8/	/
77229-130919	S30-18	W065-41	33	81	0X		3	8/	8/	8/	8/	/
77229-130944	S31-45	W066-05	34	82	0X		3	8/	8/	8/	8/	/
77229-131009	S33-11	W066-30	35	83	0X		3	8/	8/	8/	8/	/
77229-131034	S34-37	W066-56	36	84	0X		3	8/	8/	8/	8/	/
77229-131059	S36-03	W067-22	37	85	0X	21	3	8/8	8/8	8/8	8/7	/
77229-131124	S37-29	W067-50	38	86	0X		3	8/	8/	8/	8/	/
77229-131149	S38-54	W068-18	39	87	0X		3	8/	8/	8/	8/	/
77229-131213	S40-16	W068-45	40	88	0X		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 11/ 3/81

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

IDENT.	LANDSAT 3		PT	ROW	COL	EL	G	MSS				OBS.
	LAT	LONG						QUALID.	VISIB.	POR	BANDA	
								4	5	6	7	8
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	20%	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	8/9	/
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 11/ 3/81

BASE 332(SRR) PATH 247(WRS) DATA DE PASSAGEM 30/ 5/80 PAG 1

IDENT.	LANDSAT 3				ORBITA 11390				RBV					
	PT	ROW	EL	G	COB	LAT	LONG	Q/V	COB	LAT	LONG	Q/V		
80151-13161R	14N+	58N+	48	2	A1	90X	N03-30	W57-40	7/7	B1	50X	N03-30	W57-40	6/7
80151-13162R	14S+	58S+	48	2	C1	80X	N02-48	W57-49	6/6	D1	80X	N02-48	W57-49	7/7
80151-13181R	15N+	63N+	44	2	A1	100X	S03-43	W59-10	7/7	B1	80X	S03-43	W59-10	7/8
80151-13183R	15S+	63S+	43	2	C1	60X	S04-25	W59-19	7/8	D1	40X	S04-25	W59-19	6/8
80151-13184R	16N+	64N+	43	2	A1	60X	S05-10	W59-35	7/8	B1	60X	S05-10	W59-35	6/8
80151-13185R	16S+	64S+	42	2	C1	90X	S05-52	W59-45	8/8	D1	70X	S05-52	W59-45	6/8
80151-13190R	17N+	65N+	41	2	A1	60X	S06-37	W59-56	7/8	B1	40X	S06-37	W59-56	7/8
80151-13192R	17S+	65S+	41	2	C1	30X	S07-19	W60-05	6/8	D1	10X	S07-19	W60-05	6/8
80151-13193R	18N+	66N+	40	2	A1	40X	S08-04	W60-16	7/7	B1	40X	S08-04	W60-16	5/8
80151-13194R	18S+	66S+	40	2	C1	70X	S08-46	W60-26	7/8	D1	40X	S08-46	W60-26	6/8
80151-13195R	19N+	67N+	39	2	A1	60X	S09-31	W60-37	7/8	B1	40X	S09-31	W60-37	6/8
80151-13201R	19S+	67S+	39	2	C1	30X	S10-13	W60-47	6/8	D1	60X	S10-13	W60-47	5/8
80151-13202R	20N+	68N+	38	2	A1	70X	S10-58	W60-59	7/8	B1	20X	S10-58	W60-59	6/8
80151-13203R	20S+	68S+	38	2	C1	60X	S11-40	W61-09	8/9	D1	30X	S11-40	W61-09	7/8
80151-13204R	21N+	69N+	37	2	A1	10X	S12-25	W61-20	7/8	B1	20X	S12-25	W61-20	7/8
80151-13210R	21S+	69S+	37	2	C1	20X	S13-07	W61-30	7/8	D1	10X	S13-07	W61-30	7/8
80151-13211R	22N+	70N+	36	2	A1	30X	S13-52	W61-41	7/8	B1	10X	S13-52	W61-41	7/8
80151-13212R	22S+	70S+	35	2	C1	50X	S14-34	W61-51	7/8	D1	40X	S14-34	W61-51	6/8

\*\* 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 11/ 3/81

BASE 332(SRB) PATH 247(WRS) DATA DE PASSAGEM 30/ 5/80 PAG 1

LANDSAT 3 ORBITA 11390 MSS

IDENT.	LAT	LONG	PT	ROW	COL	EL	G	QUALID./VISIB.POR BANDA				OBS.	
								4	5	6	7		8
80151-131829	S04-22	W059-18	15	63	70X	43	3	7/8	8/8	8/9	8/9	/	PTE
80151-131854	S05-48	W059-44	16	64	90X	42	3	8/8	8/8	8/8	8/8	/	PTE
80151-131919	S07-15	W060-04	17	65	30X	41	3	7/8	7/9	8/9	8/9	/	PTE
80151-131944	S08-42	W060-25	18	66	30X	40	3	7/8	7/9	8/9	8/9	/	PTE
80151-132009	S10-10	W060-47	19	67	70X	39	3	6/8	7/8	7/9	7/9	/	PTE
80151-132034	S11-37	W061-08	20	68	40X	38	3	8/9	7/9	8/9	8/9	/	PTE
80151-132059	S13-04	W061-29	21	69	20X	37	3	8/9	8/9	8/9	8/9	/	PTE
80151-132124	S14-31	W061-50	22	70	40X	35	3	7/9	8/9	8/9	8/9	/	PTE

\*\* FIM \*\*

>>>> A T E N C A O \*\*\* CONSULTE TABELA DE SIGNIFICADOS DA COLUNA "OBS." <<<<<

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



INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

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

CATALOGO DE IMAGENS LANDSAT \* ATUALIZACAO 11/ 3/81

BASE 345(SRB) PATH 230(WRS) DATA DE PASSAGEM 20/ 3/80 PAG 1

IDENT.	LANDSAT 3				ORBITA 10399				RBV			
	PT	ROW	EL	G	COB	LAT	LONG	Q/V	COB	LAT	LONG	Q/V
80080-11424R	15N+	63N+	48	2	A1100%	S03-42	W34-44	6/7	B1100%	S03-42	W34-44	7/3
80080-11425R	15S+	63S+	48	2	C1100%	S04-23	W34-52	7/8	D1100%	S04-23	W34-52	7/6
80080-11431R	16N+	64N+	48	2	A1100%	S05-08	W35-02	7/7	B1100%	S05-08	W35-02	8/7
80080-11432R	16S+	64S+	48	2	C1100%	S05-49	W35-19	8/8	D1100%	S05-49	W35-19	7/8
80080-11433H	17N+	65N+	48	2	A1100%	S06-34	W35-29	7/8	B1100%	S06-34	W35-29	7/8
80080-11434R	17S+	65S+	47	2	C1100%	S07-16	W35-39	7/8	D1100%	S07-16	W35-39	8/8
80080-11440R	18N+	66N+	47	2	A1100%	S08-01	W35-49	7/8	B1100%	S08-01	W35-49	8/8
80080-11441R	18S+	66S+	47	2	C1100%	S08-43	W35-59	6/8	D1100%	S08-43	W35-59	8/8
80080-11442R	19N+	67N+	47	2	A1100%	S09-28	W36-10	6/7	B1100%	S09-28	W36-10	7/8
80080-11443R	19S+	67S+	47	2	C1100%	S10-09	W36-20	7/7	D1100%	S10-09	W36-20	7/8
80080-11445R	20N+	68N+	46	2	A1100%	S10-54	W36-30	7/8	B1100%	S10-54	W36-30	6/8
80080-11450R	20S+	68S+	46	2	C1100%	S11-36	W36-40	6/8	D1100%	S11-36	W36-40	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 11/ 3/81

BASE 345(SRB)      PATH 230(WRS)      DATA DE PASSAGEM 31/ 5/80      PAG 1

LANDSAT 3      ORBITA 11403      MSS

IDENT.	LAT	LONG	PT	ROW	COB	EL	G	QUALID./VISIB.POR BANDA					OBS.
								4	5	6	7	8	
80152-114210	S08-40	W036-01	18	66	90%	40	3	7/8	7/8	8/8	8/8	/	PTE
80152-114300	S11-34	W036-41	20	68	10%	38	3	7/9	7/9	7/9	7/9	/	PTE

\*\* FIM \*\*

>>>>> A T E N C A O \*\*\* CONSULTE TABELA DE SIGNIFICADOS DA COLUNA "OBS." <<<<<

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

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

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

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 11/ 3/81

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

IDENT.	LANDSAT 1		PT	ROW	COL	EL	G	MSS				OBS.
	LAT	LONG						QUALID.	VISIB.	POR	BANDA	
								4	5	6	7	8
76245-124737	N08-40	W057-52	6	54	70%		3	2/	2/	2/	2/	/
76245-124802	N07-13	W058-12	7	55	90%		3	5/	2/	5/	5/	/
76245-124827	N05-46	W058-32	8	56	100%		3	5/	/	5/	5/	/
76245-124852	N04-19	W058-58	9	57	90%		3	5/	5/	5/	5/	/
76245-124917	N02-53	W059-16	10	58	50%		3	5/	5/	8/	8/	/
76245-124942	N01-26	W059-34	11	59	0%		3	2/	2/	5/	5/	/
76245-125007	N00-00	W059-51	12	60	0%	42	3	7/8	8/9	8/9	8/9	/
76245-125032	S01-27	W060-09	13	61	0%		3	2/	2/	5/	5/	/
76245-125057	S02-54	W060-27	14	62	0%		3	2/	2/	8/	5/	/
76245-125122	S04-20	W060-45	15	63	10%		3	2/	2/	2/	5/	/
76245-125147	S05-47	W061-11	16	64	10%		3	2/	2/	2/	5/	/
76245-125212	S07-14	W061-31	17	65	60%		3	2/	2/	2/	5/	/
76245-125237	S08-41	W061-51	18	66	60%		3	2/	2/	2/	5/	/
76245-125302	S10-08	W062-11	19	67	90%		3	2/	2/	2/	5/	/
76245-125327	S11-35	W062-32	20	68	90%		3	2/	2/	5/	5/	/
76245-125352	S13-02	W062-53	21	69	90%		3	2/	2/	2/	5/	/
76245-125417	S14-29	W063-15	22	70	40%		3	2/	2/	2/	5/	/
76245-125442	S15-56	W063-36	23	71	90%		3	2/	2/	5/	5/	/
76245-125507	S17-22	W063-57	24	72	70%		3	2/	2/	5/	5/	/
76245-125532	S18-48	W064-17	25	73	20%		3	5/	5/	8/	8/	/
76245-125557	S20-13	W064-37	26	74	30%		3	5/	5/	5/	8/	/
76245-125622	S21-39	W064-59	27	75	20%		3	5/	8/	8/	8/	/
76245-125647	S23-05	W065-21	28	76	30%		3	5/	5/	8/	8/	/
76245-125712	S24-32	W065-44	29	77	30%		3	5/	8/	8/	8/	/
76245-125737	S25-59	W066-06	30	78	0%		3	5/	8/	8/	8/	/
76245-125802	S27-25	W066-30	31	79	0%		3	5/	8/	8/	5/	/
76245-125827	S28-52	W066-54	32	80	0%		3	5/	8/	8/	5/	/
76245-125852	S30-18	W067-18	33	81	0%		3	5/	8/	8/	8/	/
76245-125917	S31-44	W067-42	34	82	0%		3	5/	8/	8/	8/	/
76245-125942	S33-11	W068-07	35	83	30%		3	5/	8/	5/	5/	/
76245-130007	S34-37	W068-33	36	84	90%		3	5/	8/	5/	5/	/
76245-130032	S36-04	W069-00	37	85	60%		3	5/	5/	5/	5/	/
76245-130057	S37-30	W069-27	38	86	20%		3	5/	8/	5/	5/	/

\*\* FIM \*\*

LENE 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 11/ 3/81

BASE 346(SRB) PATH 248(WRS) DATA DE PASSAGEM 4/ 8/78 PAG 1

IDENT.	LAT	LONG	PT	ROW	COL	EL	G	QUALID./VISIB.POR BANDA				OBS.
								4	5	6	7	
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	20%	45	3	9/8	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	9/6	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	W064-15	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 \*\*

>> 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 11/ 3/81

BASE 346(SRR) PATH 246(WRS) DATA DE PASSAGEM 20/ 3/80 PAG 1

IDENT.	LANDSAT 3				ORBITA 10400				RBV			
	PT	ROW	EL	G	COB	LAT	LONG	Q/V	COB	LAT	LONG	Q/V
80080-13224R	7N+	55N+	50	2	A1 90X	N07-48	W57-58	7/8	B1 90X	N07-48	W57-58	8/6
80080-13225R	7S+	55S+	50	2	C1100X	N07-07	W58-07	7/7	D1 90X	N07-07	W58-07	7/6
80080-13231R	8S+	56S+	50	2	C1100X	N05-41	W58-27	6/7	D1100X	N05-41	W58-27	7/7
80080-13233R	9N+	57N+	50	2	A1100X	N04-56	W58-45	6/5	B1100X	N04-56	W58-45	8/6
80080-13234R	9S+	57S+	50	2	C1100X	N04-14	W58-53	6/6	D1100X	N04-14	W58-53	8/5
80080-13235R	10N+	58N+	50	2	A1100X	N03-29	W59-02	6/6	B1100X	N03-29	W59-02	8/5
80080-13240R	10S+	58S+	49	2	C1100X	N02-48	W59-11	7/7	D1100X	N02-48	W59-11	8/2
80080-13242R	11N+	59N+	49	2	A1100X	N02-03	W59-21	7/6	B1100X	N02-03	W59-21	8/2
80080-13243R	11S+	59S+	49	2	C1100X	N01-21	W59-29	6/2	D1100X	N01-21	W59-29	8/1
80080-13244R	12N+	60N+	49	2	A1100X	N00-36	W59-39	6/1	B1100X	N00-36	W59-39	8/0
80080-13245R	12S+	60S+	49	2	C1100X	S00-04	W59-47	6/0	D1100X	S00-04	W59-47	8/0
80080-13251R	13N+	61N+	49	2	A1100X	S00-49	W59-57	7/0	B1100X	S00-49	W59-57	8/0
80080-13252R	13S+	61S+	49	2	C1100X	S01-31	W60-05	6/1	D1100X	S01-31	W60-05	8/0
80080-13253R	14N+	62N+	49	2	A1100X	S02-16	W60-15	6/1	B1100X	S02-16	W60-15	7/0
80080-13254R	14S+	62S+	49	2	C1100X	S02-57	W60-23	5/0	D1100X	S02-57	W60-23	7/0
80080-13260R	15N+	63N+	48	2	A1100X	S03-42	W60-33	5/0	B1100X	S03-42	W60-33	7/0
80080-13261R	15S+	63S+	48	2	C1100X	S04-24	W60-41	5/0	D1100X	S04-24	W60-41	7/0
80080-13262R	16N+	64N+	48	2	A1100X	S05-09	W60-51	5/0	B1100X	S05-09	W60-51	7/0
80080-13263R	16S+	64S+	48	2	C1100X	S05-50	W61-07	5/0	D1100X	S05-50	W61-07	8/0
80080-13265R	17N+	65N+	48	2	A1100X	S06-35	W61-18	6/0	B1100X	S06-35	W61-18	8/0
80080-13270R	17S+	65S+	47	2	C1100X	S07-17	W61-27	6/0	D1100X	S07-17	W61-27	8/0
80080-13271R	18N+	66N+	47	2	A1100X	S08-02	W61-38	5/0	B1100X	S08-02	W61-38	8/0
80080-13272R	18S+	66S+	47	2	C1100X	S08-43	W61-48	6/1	D1100X	S08-43	W61-48	7/0
80080-13274R	19N+	67N+	47	2	A1100X	S09-28	W61-58	6/1	B1100X	S09-28	W61-58	7/1
80080-13275R	19S+	67S+	47	2	C1100X	S10-10	W62-08	6/0	D1100X	S10-10	W62-08	8/0
80080-13280R	20N+	68N+	46	2	A1100X	S10-55	W62-19	6/0	B1100X	S10-55	W62-19	8/0
80080-13281R	20S+	68S+	46	2	C1100X	S11-36	W62-29	6/0	D1100X	S11-36	W62-29	8/0
80080-13283R	21N+	69N+	46	2	A1100X	S12-21	W62-40	5/0	B1100X	S12-21	W62-40	8/0
80080-13284R	21S+	69S+	45	2	C1100X	S13-03	W62-50	6/0	D1100X	S13-03	W62-50	8/0
80080-13285R	22N+	70N+	45	2	A1100X	S13-48	W63-01	6/0	B1100X	S13-48	W63-01	8/0
80080-13290R	22S+	70S+	45	2	C1100X	S14-29	W63-11	6/0	D1100X	S14-29	W63-11	8/3

\*\* FIM \*\*

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

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

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

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 11/ 3/81

BASE 346(SRB) PATH 248(WRS) DATA DE PASSAGEM 13/ 5/80 PAG 1

IDENT.	LANDSAT 3				ORBITA 11153				RBV			
	PT	ROW	EL	G	COB	LAT	LONG	Q/V	COB	LAT	LONG	Q/V
80134-13210R	7N+	55N+	52	2	A1100%	N07-47	W57-59	6/0	B1100%	N07-47	W57-59	7/0
80134-13211R	7S+	55S+	52	2	C1100%	N07-06	W58-08	5/0	D1			
80134-13213R	8N+	56N+	51	2	A1100%	N06-21	W58-19	5/0	B1100%	N06-21	W58-19	8/1
80134-13214R	8S+	56S+	51	2	C1100%	N05-40	W58-29	6/1	D1100%	N05-40	W58-29	7/0
80134-13215R	9N+	57N+	51	2	A1100%	N04-55	W58-46	6/3	B1100%	N04-55	W58-46	8/3
80134-13220R	9S+	57S+	50	2	C1100%	N04-13	W58-55	7/7	D1100%	N04-13	W58-55	8/4
80134-13222R	10N+	58N+	50	2	A1100%	N03-28	W59-04	6/4	B1100%	N03-28	W59-04	8/4
80134-13223R	10S+	58S+	50	2	C1100%	N02-47	W59-13	6/5	D1100%	N02-47	W59-13	8/3
80134-13224R	11N+	59N+	49	2	A1100%	N02-02	W59-22	5/1	B1100%	N02-02	W59-22	8/1
80134-13225R	11S+	59S+	49	2	C1100%	N01-20	W59-31	6/0	D1100%	N01-20	W59-31	8/0
80134-13231R	12N+	60N+	48	2	A1100%	N00-35	W59-41	6/1	B1100%	N00-35	W59-41	8/1
80134-13232R	12S+	60S+	48	2	C1100%	S00-06	W59-49	7/7	D1100%	S00-06	W59-49	8/4
80134-13233R	13N+	61N+	47	2	A1 30%	S00-51	W59-59	7/8	B1 60%	S00-51	W59-59	7/7
80134-13234R	13S+	61S+	47	2	C1 10%	S01-32	W60-08	7/8	D1 40%	S01-32	W60-08	7/8
80134-13240R	14N+	62N+	46	2	A1 20%	S02-17	W60-17	8/8	B1 40%	S02-17	W60-17	8/8
80134-13241R	14S+	62S+	46	2	C1 40%	S02-59	W60-26	8/8	D1 30%	S02-59	W60-26	8/8
80134-13242R	15N+	63N+	45	2	A1 40%	S03-44	W60-35	7/8	B1 20%	S03-44	W60-35	7/8
80134-13243R	15S+	63S+	45	2	C1 30%	S04-26	W60-43	7/8	D1 40%	S04-26	W60-43	7/8
80134-13245R	16N+	64N+	45	2	A1 30%	S05-11	W61-00	7/8	B1 40%	S05-11	W61-00	7/8
80134-13250R	16S+	64S+	44	2	C1 40%	S05-53	W61-09	7/8	D1 20%	S05-53	W61-09	7/8
80134-13251R	17N+	65N+	44	2	A1 30%	S06-38	W61-19	7/8	B1 60%	S06-38	W61-19	6/8
80134-13252R	17S+	65S+	43	2	C1 50%	S07-20	W61-29	7/8	D1 60%	S07-20	W61-29	7/8
80134-13254R	18N+	66N+	43	2	A1 40%	S08-05	W61-39	7/8	B1 40%	S08-05	W61-39	7/8
80134-13255R	18S+	66S+	42	2	C1 10%	S08-47	W61-49	7/8	D1 20%	S08-47	W61-49	7/8
80134-13260R	19N+	67N+	41	2	A1 10%	S09-32	W61-59	7/8	B1 0%	S09-32	W61-59	6/8
80134-13261R	19S+	67S+	41	2	C1 0%	S10-14	W62-09	8/8	D1 0%	S10-14	W62-09	6/8
80134-13263R	20N+	68N+	40	2	A1 10%	S10-59	W62-20	8/8	B1 0%	S10-59	W62-20	7/8
80134-13264R	20S+	68S+	40	2	C1 10%	S11-40	W62-30	7/8	D1 10%	S11-40	W62-30	7/8
80134-13265R	21N+	69N+	39	2	A1 40%	S12-25	W62-41	7/8	B1 20%	S12-25	W62-41	7/8
80134-13270R	21S+	69S+	39	2	C1 20%	S13-06	W62-51	8/8	D1 0%	S13-06	W62-51	7/8
80134-13272R	22N+	70N+	38	2	A1 40%	S13-51	W63-02	7/6	B1 20%	S13-51	W63-02	6/7
80134-13273R	22S+	70S+	38	2	C1 30%	S14-32	W63-12	6/7	D1 40%	S14-32	W63-12	5/7

\*\* FIM \*\*

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

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

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

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 11/ 3/81

BASE 346(SMB) PATH 248(WRS) DATA DE PASSAGEM 31/ 5/80 PAG 1

LANDSAT 3 ORBITA 11424 MSS

IDENT.	LAT	LONG	PT	ROW	COR	EL	G	QUALID./VISIB.POR BANDA					OBS.
								4	5	6	7	8	
80152-132501	S07-14	W061-31	17	65	40%	41	3	8/8	8/8	8/8	8/8	/	PTE
80152-132526	S08-41	W061-51	18	66	70%	40	3	8/8	8/9	8/9	8/9	/	PTE
80152-132616	S11-34	W062-32	20	68	30%	38	3	7/9	7/9	8/9	8/9	/	PTE
80152-132641	S13-01	W062-53	21	69	0%	37	3	7/9	8/9	8/9	8/9	/	PTE
80152-132706	S14-28	W063-14	22	70	20%	35	3	6/8	6/8	6/9	6/9	/	PTE

\*\* FIN \*\*

>>>> A T E N C A O \*\*\* CONSULTE TABELA DE SIGNIFICADOS DA COLUNA "OBS." <<<<<

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

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

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

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 11/ 3/81

BASE 359(SRB) PATH 231(WRS) DATA DE PASSAGEM 21/ 3/80 PAG 1

IDENT.	LANDSAT 3			COR	ORBITA 10413			COR	RBV		
	PT	ROW	EL G		LAT	LONG	Q/V		LAT	LONG	Q/V
80081-11482R	15N+	63N+	48 2	A:100%	S03-42	W36-09	5/0	B:100%	S03-42	W36-09	8/0
80081-11483R	158+	638+	48 2	C: 40%	S04-24	W36-18	5/8	D:100%	S04-24	W36-18	8/0
80081-11485R	16N+	64N+	48 2	A: 60%	S05-09	W36-28	6/7	B:100%	S05-09	W36-28	8/0
80081-11490R	168+	648+	48 2	C: 70%	S05-50	W36-44	7/8	D:100%	S05-50	W36-44	8/1
80081-11491R	17N+	65N+	48 2	A: 90%	S06-36	W36-55	7/8	B:100%	S06-36	W36-55	8/1
80081-11492R	178+	658+	47 2	C: 90%	S07-17	W37-04	8/8	D:100%	S07-17	W37-04	8/3
80081-11494R	18N+	66N+	47 2	A:100%	S08-02	W37-15	7/8	B:100%	S08-02	W37-15	8/4
80081-11495R	188+	668+	47 2	C:100%	S08-43	W37-25	6/8	D:100%	S08-43	W37-25	7/7
80081-11500R	19N+	67N+	47 2	A:100%	S09-28	W37-36	6/3	B:100%	S09-28	W37-36	8/5
80081-11501R	198+	678+	46 2	C:100%	S10-10	W37-46	6/4	D:100%	S10-10	W37-46	8/3
80081-11503R	20N+	68N+	46 2	A:100%	S10-55	W37-57	7/4	B:100%	S10-55	W37-57	8/8
80081-11504R	208+	688+	46 2	C:100%	S11-37	W38-07	7/4	D:100%	S11-37	W38-07	7/6
80081-11505R	21N+	69N+	46 2	A: 90%	S12-22	W38-17	8/8	B:100%	S12-22	W38-17	7/8
80081-11510R	218+	698+	45 2	C: 90%	S13-03	W38-27	7/8	D: 70%	S13-03	W38-27	8/8
80081-11512R	22N+	70N+	45 2	A: 80%	S13-48	W38-37	7/9	B: 70%	S13-48	W38-37	7/8
80081-11513R	228+	708+	45 2	C: 80%	S14-29	W38-47	7/9	D: 70%	S14-29	W38-47	7/8
80081-11514R	23N+	71N+	44 2	A: 70%	S15-14	W38-58	6/9	B: 20%	S15-14	W38-58	7/9
80081-11515R	238+	718+	44 2	C: 80%	S15-55	W39-08	7/9	D: 50%	S15-55	W39-08	8/9
80081-11521R	24N+	72N+	44 2	A: 80%	S16-40	W39-18	7/9	B: 60%	S16-40	W39-18	7/9
80081-11522R	248+	728+	43 2	C: 80%	S17-21	W39-29	8/9	D: 80%	S17-21	W39-29	7/9
80081-11523R	25N+	73N+	43 2	A: 90%	S18-06	W39-40	7/8	B: 70%	S18-06	W39-40	8/9
80081-11524R	258+	738+	43 2	C: 40%	S18-48	W39-50	6/9	D: 10%	S18-48	W39-50	8/9
80081-11530R	26N+	74N+	42 2	A: 20%	S19-33	W40-01	7/9	B: 40%	S19-33	W40-01	7/9
80081-11531R	268+	748+	42 2	C: 10%	S20-15	W40-11	7/9	D: 0%	S20-15	W40-11	7/9
80081-11532R	27N+	75N+	42 2	A: 40%	S21-00	W40-22	6/9	B: 40%	S21-00	W40-22	6/8
80081-11533R	278+	758+	41 2	C: 40%	S21-41	W40-33	6/9	D: 40%	S21-41	W40-33	6/8
80081-11535R	28N+	76N+	41 2	A: 80%	S22-26	W40-44	6/9	B: 30%	S22-26	W40-44	6/8
80081-11540R	288+	768+	41 2	C: 30%	S23-07	W40-54	6/8	D: 50%	S23-07	W40-54	6/8

\*\* FIM \*\*

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



INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

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

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 11/ 3/81

BASE 359(SRF) PATH 231(WRS) DATA DE PASSAGEM 14/ 5/80 PAG 1

LANDSAT 3 ORBITA 11166 MSS

IDENT.	LAT	LONG	PT	ROW	COL	EL	G	QUALID./VISIB.POR BANDA				OBS.	
								4	5	6	7		8
80135-115140	S20-16	W040-12	26	74	70%	33	3	7/9	7/9	7/9	7/9	/	PTE
80135-115205	S21-04	W040-33	27	75	10%	32	3	7/9	7/9	7/9	7/9	/	PTE
80135-115230	S23-11	W040-55	28	76	70%	31	3	6/8	6/8	6/8	6/8	/	PTE

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>>>>> A T E N C A O \*\*\* CONSULTE TABELA DE SIGNIFICADOS DA COLUNA "OBS." <<<<<

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

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

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

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 11/ 3/81

BASE 360(SR8) PATH 249(WR8) DATA DE PASSAGEM 19/ 2/79 PAG 1

IDENT.	LANDSAT 3		PT	ROW	COL	EL	G	MSS							
	LAT	LONG						QUALID.	VISIB.	POR	BANDA	OBS.	4	5	6
79050-133354	N10-05	W058-48	5	53	80%	45	3	/	8/7	/	/	/	/	/	
79050-133419	N08-38	W059-08	6	54	70%	46	3	8/7	8/7	7/8	7/8	/	/	/	
79050-133444	N07-12	W059-28	7	55	100%	46	3	8/2	8/2	8/2	8/3	/	/	/	
79050-133509	N05-45	W059-48	8	56	100%	47	3	8/0	8/0	8/2	8/3	/	/	/	
79050-133534	N04-19	W060-15	9	57	80%	47	3	8/4	8/4	8/5	8/6	/	/	/	
79050-133559	N02-53	W060-33	10	58	60%	47	3	8/6	8/6	8/6	7/6	/	/	/	
79050-133624	N01-27	W060-51	11	59	60%	48	3	8/6	8/6	8/7	8/7	/	/	/	
79050-133649	N00-00	W061-09	12	60	70%	48	3	8/7	8/7	8/8	7/8	/	/	/	
79050-133714	S01-25	W061-27	13	61	80%	48	3	8/6	8/6	8/8	8/8	/	/	/	
79050-133739	S02-51	W061-45	14	62	70%	48	3	8/8	8/8	8/8	8/8	/	/	/	
79050-133804	S04-17	W062-04	15	63	100%	48	3	/	8/3	/	/	/	/	/	
79050-133829	S05-43	W062-30	16	64	100%	48	3	/	8/0	/	/	/	/	/	
79050-133854	S07-09	W062-51	17	65	100%	48	3	/	7/3	/	/	/	/	/	
79050-133919	S08-36	W063-11	18	66	70%	48	3	7/8	7/8	6/9	6/9	/	/	/	
79050-133944	S10-02	W063-31	19	67	80%	48	3	8/7	8/7	9/9	8/9	/	/	/	
79050-134009	S11-28	W063-51	20	68	100%	48	3	6/3	6/3	6/6	7/7	/	/	/	
79050-134034	S12-54	W064-12	21	69	90%	48	3	8/3	8/3	8/4	6/7	/	/	/	
79050-134059	S14-20	W064-34	22	70	100%	48	3	7/3	8/3	8/6	8/8	/	/	/	
79050-134124	S15-47	W064-55	23	71	70%	48	3	8/8	8/8	8/9	8/9	/	/	/	
79050-134149	S17-12	W065-17	24	72	70%	47	3	8/8	8/8	9/9	7/9	/	/	/	
79050-134214	S18-39	W065-38	25	73	70%	47	3	8/9	8/9	8/9	7/9	/	/	/	
79050-134239	S20-05	W065-59	26	74	30%	47	3	8/9	8/9	9/9	9/9	/	/	/	
79050-134304	S21-30	W066-21	27	75	20%	46	3	8/9	8/9	8/9	7/9	/	/	/	
79050-134329	S22-57	W066-44	28	76	0%	46	3	9/9	9/9	8/9	8/9	/	/	/	
79050-134354	S24-23	W067-07	29	77	0%	45	3	8/9	8/9	8/9	6/9	/	/	/	
79050-134419	S25-49	W067-30	30	78	0%	45	3	9/9	9/9	9/9	8/9	/	/	/	
79050-134444	S27-14	W067-53	31	79	20%	44	3	9/9	9/9	8/9	7/9	/	/	/	
79050-134509	S28-40	W068-17	32	80	40%	44	3	9/9	9/9	9/9	7/9	/	/	/	
79050-134534	S30-05	W068-41	33	81	90%	43	3	8/8	9/8	9/9	7/9	/	/	/	
79050-134559	S31-31	W069-05	34	82	80%	43	3	8/9	9/9	9/9	6/9	/	/	/	
79050-134624	S32-58	W069-31	35	83	70%	42	3	7/9	7/9	8/9	7/9	/	/	/	
79050-134649	S34-24	W069-57	36	84	40%	41	3	8/9	9/9	9/9	7/9	/	/	/	
79050-134714	S35-50	W070-24	37	85	20%	41	3	8/9	9/9	8/9	7/9	/	/	/	
79050-134739	S37-15	W070-51	38	86	10%	40	3	7/8	8/8	8/9	7/9	/	/	/	
79050-134804	S38-39	W071-19	39	87	30%	39	3	7/7	8/7	7/8	6/8	/	/	/	

\*\* FIM \*\*

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

>> 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 11/ 3/81

BASE 360(SRB) PATH 249(WRS) DATA DE PASSAGEM 14/ 5/80 PAG 1

LANDSAT 3 ORBITA 11167 MSS

IDENT.	LAT	LONG	PT	ROW	COB	EL	G	QUALID./VISIB.POR BANDA				OBS.	
								4	5	6	7		8
80135-133111	907-16	W062-55	17	65	10%	43	3	8/8	8/9	8/9	8/9	/	PTE
80135-133136	908-43	W063-15	18	66	0%	42	3	8/8	8/9	8/9	8/9	/	PTE
80135-133201	910-10	W063-35	19	67	0%	41	3	8/8	8/9	8/9	8/9	/	PTE
80135-133226	911-36	W063-56	20	68	20%	40	3	8/8	8/8	8/9	8/9	/	PTE

\*\* FIM \*\*

>>>>> A T E N C A O \*\*\* CONSULTE TABELA DE SIGNIFICADOS DA COLUNA "OBS." <<<<<

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

TERCEIRA ATUALIZAÇÃO do VOLUME X (INGLÊS)

(INPE-1754-NTE/160)

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EMISSAO DE CATALOGO LANDSAT - 11/ 3/81 18156131 V05-C

PERIODO: 1/10/80 A 31/12/80

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EMISSAO DE CATALOGO LANDSAT - 11/ 3/81 18156131 V05=C

PERIODO: 1/10/80 A 31/12/80

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\* \* \* A T T E N T I O N \* \* \*

FROM THIS ISSUE OF THIS CATALOG ON, THE MSS PAGES WILL SHOW AN ADDITIONAL FIELD NAMED "OBS.". THIS WAS NECESSARY DUE TO THE WORSENING OF THE "LINE SHIFT PROBLEM" ABOARD LANDSAT 3 DURING 1980. THIS PROBLEM MEANS THE INTERMITENT LOSS OF APPROXIMATELY 30% OF THE DATA ON THE LEFT SIDE OF THE MSS SCANS.

INPE HAD TO DEVELOP AND IMPLEMENT A SPECIAL HARDWARE/SOFTWARE SYSTEM TO PROCESS THE MSS IMAGES WITH THIS KIND OF PROBLEM, WITHOUT WHICH THE VIDEO IN THE ANOMALOUS LINES WOULD BE LEFT-JUSTIFIED, AND THEREFORE MISALIGNED WITH RESPECT TO THE VIDEO IN THE "GOOD" SCANS, THAT WOULD RESULT IN IMAGES OF BAD APPEARANCE AND EVEN USELESS, DEPENDING OF THE PERCENTAGE OF BAD SCANS.

THIS SYSTEM WAS TESTED AND APPROVED BY END OF AUGUST, 1980, BUT DID NOT GET FULLY OPERATIONAL UNTIL THE END OF THE YEAR. FOR THIS REASON, THIS ISSUE INCLUDES A STILL SMALL NUMBER OF LINE SHIFT-CORRECTED MSS IMAGES, AND THESE HAVE BEEN RESTRICTED TO THE CASES OF 99% OR MORE BAD SCANS PER IMAGE. THE EFFECT ONE WILL SEE IS THAT THE LEFT THIRD OF THOSE IMAGES WAS LOST.

TO KEEP THE READERS INFORMED ABOUT THE INCIDENCE OF THE PROBLEM IN THE IMAGES, THE "OBS." FIELD CAN SHOW, UP TO THIS MOMENT, THE FOLLOWING CODES:

PTE - TOTAL LOSS AT THE LEFT: IT MEANS THAT 40% OR MORE OF THE SCANS HAVE LOST THEIR LEFT THIRD. THE REMAINING LEFT PART OF THE IMAGE IS NOT SUITABLE FOR USE.

PFE - FREQUENT LOSS AT THE LEFT. IT MEANS THAT BETWEEN 10% AND 40% OF THE SCANS HAVE LOST THEIR LEFT THIRD. THE REMAINING LEFT PART OF THE IMAGE CAN BE USED THOUGH SEVERELY IMPAIRED.

POE - OCCASIONAL LOSS AT THE LEFT. IT MEANS THAT BETWEEN 4% AND 10% OF THE SCANS HAVE LOST THEIR LEFT THIRD. THE LEFT THIRD OF THE IMAGE CAN BE EASILY USED.

IT IS IMPORTANT TO POINT OUT THAT, IN THE IMAGES FLAGGED AS ABOVE, THE QUALITY RATING WAS ASSESSED TAKING INTO ACCOUNT ONLY THE "USEABLE" PORTION. IT IS THUS POSSIBLE TO HAVE "PTE" IMAGES WITH EXCELLENT QUALITY. IMAGES WITH LESS THAN 4% OCCURRENCE OF ANOMALOUS SCANS HAVE NOT BEEN FLAGGED, BUT THEN THE QUALITY RATING WILL HAVE CONSIDERED ANY EVENTUAL DATA LOSS AS AN IMAGE DEFECT, AND THEREFORE WILL HAVE BEEN DECREASED.

ANOTHER IMPORTANT POINT IS THAT INPE CANNOT PROVIDE IN DIGITAL FORM (CCT'S) THE IMAGES FLAGGED WITH THE PROBLEM DESCRIBED ABOVE. PLEASE KEEP THIS IN MIND WHEN ORDERING CCT'S THROUGH THIS CATALOG.

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EMISSAO DE CATALOGO LANDSAT - 11/ 3/81 18156131 V05-C

PERIODO: 1/10/80 A 31/12/80

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* RBV	3-11431	[122]	2/	6/80
RBV	3-10427	[122]	22/	3/80
MSS	2-22907	[122]	23/	7/79
MSS	3-11432	[123]	2/	6/80
RBV	3-10428	[123]	22/	3/80
* MSS	2-22155	[123]	30/	5/79
* MSS	3- 4655	[123]	2/	2/79
* MSS	3- 4404	[123]	15/	1/79
* MSS	3- 3651	[123]	22/	11/78
MSS	3-11445	[136]	3/	6/80
RBV	3-11445	[136]	3/	6/80
* RBV	3-10692	[136]	10/	4/80
MSS	3-11446	[137]	3/	6/80
* MSS	3- 4920	[137]	21/	2/79
* MSS	2-14137	[137]	1/	11/77
RBV	3-10456	[151]	24/	3/80
MSS	3-11473	[164]	5/	6/80
* RBV	3-11222	[164]	18/	5/80
RBV	3-10469	[164]	25/	3/80
MSS	3-11474	[165]	5/	6/80
RBV	3-10470	[165]	25/	3/80
* MSS	2-11906	[165]	25/	5/77
* RBV	3-11236	[178]	19/	5/80
MSS	3-10985	[178]	1/	5/80
RBV	3-10483	[178]	26/	3/80
MSS	3-11488	[179]	6/	6/80
* RBV	3-11237	[179]	19/	5/80
MSS	3-10986	[179]	1/	5/80
RBV	3-10484	[179]	26/	3/80
* MSS	1-21263	[179]	25/	9/76
MSS	3-11501	[192]	7/	6/80
* RBV	3-11250	[192]	20/	5/80
RBV	3-10497	[192]	27/	3/80
* MSS	1- 4961	[192]	14/	7/73

MSS	3-11502(193)	7/	6/80
RBV	3-10490(193)	27/	3/80
RBV	3-10247(193)	9/	3/80
MSS	3- 4474(193)	20/	1/79
MSS	3-11515(206)	8/	6/80
MSS	3-11264(206)	21/	5/80
RBV	3-10511(206)	20/	3/80
RBV	3-10260(206)	10/	3/80
* MSS	2- 2911(206)	19/	8/75
* MSS	1-14764(206)	17/	6/75
MSS	3-11516(207)	8/	6/80
MSS	3-11265(207)	21/	5/80
RBV	3-10512(207)	20/	3/80
RBV	3-10261(207)	10/	3/80
MSS	3- 4488(207)	21/	1/79
MSS	3-11529(220)	9/	6/80
MSS	3-11278(220)	22/	5/80
RBV	3-10525(220)	29/	3/80
RBV	3-10274(220)	11/	3/80
MSS	2-24009(220)	10/10/	79
MSS	3-11530(221)	9/	6/80
MSS	3-11279(221)	22/	5/80
RBV	3-10526(221)	29/	3/80
RBV	3-10275(221)	11/	3/80
MSS	3-11292(234)	23/	5/80
RBV	3-10539(234)	30/	3/80
RBV	3-10288(234)	12/	3/80
* MSS	2-22517(234)	25/	6/79
* MSS	1-20314(234)	19/	7/76
* MSS	1-19812(234)	13/	6/76
* MSS	1- 5505(234)	22/	8/73
MSS	3-11306(248)	24/	5/80
RBV	3-10553(248)	31/	3/80
* MSS	2-24037(248)	12/10/	79
MSS	3-11320(262)	25/	5/80
MSS	3-11334(276)	26/	5/80
* MSS	2-22559(276)	20/	6/79
* MSS	2-22308(276)	10/	6/79
MSS	3-11348(290)	27/	5/80
MSS	2-23326(290)	22/	8/79
* MSS	2-22824(290)	17/	7/79
* MSS	3- 1559(290)	29/	6/78
MSS	3-11362(304)	28/	5/80
MSS	2-24093(304)	16/10/	79
* MSS	2-23340(304)	23/	8/79
* MSS	3- 1573(304)	26/	6/78
MSS	3-11376(318)	29/	5/80
RBV	3-11376(318)	29/	5/80
* MSS	3- 1838(318)	15/	7/78
* MSS	3- 1587(318)	27/	6/78
RBV	3-10385(331)	19/	3/80
MSS	3-11390(332)	30/	5/80
* RBV	3-11390(332)	30/	5/80



* MSS	3-	2103	[332]	3/	8/78
* MSS	2-	13077	[332]	17/	8/77
MSS	3-	11403	[345]	31/	5/80
RBV	3-	10399	[345]	20/	3/80
MSS	3-	11404	[346]	31/	5/80
RBV	3-	11153	[346]	13/	5/80
RBV	3-	10400	[346]	20/	3/80
* MSS	3-	2117	[346]	4/	8/78
* MSS	1-	20928	[346]	1/	9/76
MSS	3-	11166	[359]	14/	5/80
RBV	3-	10413	[359]	21/	3/80
MSS	3-	11167	[360]	14/	5/80
* MSS	3-	4892	[360]	19/	2/79

ORBITAS NESTA EMISSAO:	100
NOVAS:	64
REEMITIDAS(*):	36

CADASTRO PRESENTEMENTE COM 1962 ORBITAS.

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

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

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 11/ 3/81

BASE 122(SRB) PATH 232(WRS) DATA DE PASSAGEM 23/ 7/79 PAG 1

IDENT.	LANDSAT 2		PT	ROW	COB	EL	G	ORBITA 22907				MSS	OBS.
	LAT	LONG						QUALID.	VISIB.	POR	BANDA		
								4	5	6	7	8	
79204-115309	S04-19	W037-42	15	63	10%	42	3	7/9	8/9	6/9	7/9	/	/
79204-115334	S05-46	W038-08	16	64	10%	41	3	8/9	8/9	8/9	8/9	/	/
79204-115359	S07-12	W038-28	17	65	30%	40	3	8/9	8/9	8/9	8/9	/	/
79204-115424	S08-39	W038-49	18	66	70%	39	3	8/9	8/9	7/9	7/9	/	/
79204-115744	S20-12	W041-35	26	74	90%	31	3	8/7	8/7	8/8	8/8	/	/
79204-115809	S21-39	W041-57	27	75	80%	30	3	8/7	8/7	8/7	8/8	/	/
79204-115834	S23-05	W042-19	28	76	20%	28	3	8/8	6/8	7/8	7/8	/	/

\*\* FIM \*\*

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

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

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

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 11/ 3/81

BASE 122(SRB) PATH 232(WRS) DATA DE PASSAGEM 22/ 3/80 PAG 1

IDENT.	LANDSAT 3				ORBITA 10427				RBV			
	PT	ROW	EL	G	COB	LAT	LONG	Q/V	COB	LAT	LONG	Q/V
80082-11540R	15N+	63N+	48	2	A1100X	S03-42	W37-35	6/4	B1 90X	S03-42	W37-35	8/7
80082-11542R	158+	638+	48	2	C1100X	S04-24	W37-44	6/8	D1 90X	S04-24	W37-44	8/8
80082-11543R	16N+	64N+	48	2	A1 80X	S05-09	W37-54	7/8	B1 60X	S05-09	W37-54	8/8
80082-11544R	16S+	64S+	48	2	C1100X	S05-50	W38-10	7/8	D1 70X	S05-50	W38-10	8/8
80082-11545R	17N+	65N+	48	2	A1100X	S06-35	W38-21	8/8	B1100X	S06-35	W38-21	8/8
80082-11551R	17S+	65S+	47	2	C1100X	S07-16	W38-30	7/8	D1100X	S07-16	W38-30	8/8
80082-11552R	18N+	66N+	47	2	A1100X	S08-01	W38-41	6/1	B1100X	S08-01	W38-41	8/8
80082-11553R	18S+	66S+	47	2	C1100X	S08-43	W38-51	6/1	D1100X	S08-43	W38-51	8/1
80082-11554R	19N+	67N+	47	2	A1100X	S09-28	W39-01	7/2	B1100X	S09-28	W39-01	8/1
80082-11560R	19S+	67S+	46	2	C1100X	S10-09	W39-11	7/1	D1 90X	S10-09	W39-11	8/6
80082-11561R	20N+	68N+	46	2	A1100X	S10-54	W39-22	7/4	B1100X	S10-54	W39-22	8/6
80082-11562R	20S+	68S+	46	2	C1100X	S11-36	W39-32	6/2	D1100X	S11-36	W39-32	8/4
80082-11563R	21N+	69N+	46	2	A1100X	S12-21	W39-42	7/1	B1100X	S12-21	W39-42	8/2
80082-11565R	21S+	69S+	45	2	C1100X	S13-02	W39-52	6/1	D1 80X	S13-02	W39-52	7/8
80082-11570R	22N+	70N+	45	2	A1100X	S13-47	W40-03	6/2	B1 80X	S13-47	W40-03	7/6
80082-11571R	22S+	70S+	45	2	C1100X	S14-29	W40-13	7/3	D1 90X	S14-29	W40-13	7/7
80082-11572R	23N+	71N+	44	2	A1 90X	S15-14	W40-24	8/8	B1 90X	S15-14	W40-24	8/8
80082-11574R	23S+	71S+	44	2	C1 40X	S15-55	W40-34	8/9	D1 90X	S15-55	W40-34	8/8
80082-11575R	24N+	72N+	44	2	A1 10X	S16-40	W40-44	7/8	B1 40X	S16-40	W40-44	7/9
80082-11580R	24S+	72S+	43	2	C1 20X	S17-22	W40-54	7/8	D1 10X	S17-22	W40-54	7/9
80082-11581R	25N+	73N+	43	2	A1 10X	S18-07	W41-05	8/9	B1 0X	S18-07	W41-05	7/9
80082-11583R	25S+	73S+	43	2	C1 10X	S18-48	W41-16	7/9	D1 0X	S18-48	W41-16	7/9
80082-11584R	26N+	74N+	42	2	A1 10X	S19-33	W41-27	7/9	B1 20X	S19-33	W41-27	8/9
80082-11585R	26S+	74S+	42	2	C1 60X	S20-14	W41-38	7/9	D1 40X	S20-14	W41-38	7/9
80082-11590R	27N+	75N+	42	2	A1 40X	S20-59	W41-50	7/9	B1 20X	S20-59	W41-50	7/9
80082-11592R	27S+	75S+	41	2	C1 40X	S21-41	W42-01	8/9	D1 20X	S21-41	W42-01	8/9
80082-11593R	28N+	76N+	41	2	A1 30X	S22-25	W42-13	6/9	B1 10X	S22-25	W42-13	7/9
80082-11594R	28S+	76S+	40	2	C1 0X	S23-07	W42-24	7/9	D1 0X	S23-07	W42-24	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 11/ 3/81

BASE 122(9RB) PATH 232(WRS) DATA DE PASSAGEM 2/ 6/80 PAG 1

IDENT.	LANDSAT 3				ORBITA 11431				RBV					
	PT	ROW	EL	G	COB	LAT	LONG	Q/V	COB	LAT	LONG	Q/V		
80154-11520R	15N+	63N+	43	2	A1	60X	S03-40	W37-37	8/9	B1	60X	S03-40	W37-37	8/8
80154-11522R	15S+	63S+	43	2	C1	10X	S04-21	W37-46	8/9	D1	0X	S04-21	W37-46	8/9
80154-11523R	16N+	64N+	42	2	A1	0X	S05-06	W37-56	8/9	B1	0X	S05-06	W37-56	7/9
80154-11524R	16S+	64S+	42	2	C1	10X	S05-48	W38-12	8/9	D1	0X	S05-48	W38-12	8/9
80154-11525R	17N+	65N+	41	2	A1	0X	S06-32	W38-23	8/9	B1	0X	S06-32	W38-23	8/9
80154-11531R	17S+	65S+	41	2	C1	0X	S07-14	W38-33	8/9	D1	0X	S07-14	W38-33	8/9
80154-11532R	18N+	66N+	40	2	A1	30X	S07-59	W38-44	8/9	B1	30X	S07-59	W38-44	8/9
80154-11533R	18S+	66S+	40	2	C1	100X	S08-41	W38-54	8/8	D1	100X	S08-41	W38-54	8/8
80154-11555R	24N+	72N+	33	2	A1	80X	S16-40	W40-49	8/9	B1	50X	S16-40	W40-49	7/9
80154-11560R	24S+	72S+	33	2	C1	100X	S17-22	W40-59	7/8	D1	60X	S17-22	W40-59	7/8
80154-11564R	26N+	74N+	31	2	A1	80X	S19-34	W41-31	6/7	B1	100X	S19-34	W41-31	8/1
80154-11565R	26S+	74S+	31	2	C1	80X	S20-16	W41-42	6/6	D1	60X	S20-16	W41-42	8/6
80154-11570R	27N+	75N+	30	2	A1	70X	S21-01	W41-53	7/5	B1	50X	S21-01	W41-53	8/6
80154-11572R	27S+	75S+	29	2	C1	80X	S21-42	W42-04	7/5	D1	40X	S21-42	W42-04	8/7
80154-11573R	28N+	76N+	29	2	A1	60X	S22-27	W42-16	8/6	B1	20X	S22-27	W42-16	7/7
80154-11574R	28S+	76S+	28	2	C1	40X	S23-09	W42-27	8/6	D1	10X	S23-09	W42-27	7/8

\*\* FIM \*\*

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

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

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

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

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 11/ 3/81

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

IDENT.	LAT	LONG	PT	ROW	COL	EL	G	QUALID./VISIB.POR BANDA ORS.							
								4	5	6	7	8			
78326-134110	N05-45	W061-17	8	56	70%	48	3	8/9	9/9	9/9	8/9	8/9	5/		
78326-134135	N04-19	W061-43	9	57	40%	49	3	8/7	8/7	8/8	9/8	5/			
78326-134750	S17-19	W066-44	24	72	90%	55	3	8/7	8/8	8/8	7/8	4/			
78326-134815	S18-45	W067-06	25	73	30%	55	3	8/9	7/9	8/9	7/9	4/			
78326-134842	S20-11	W067-27	26	74	0%	55	3	7/9	7/9	8/9	7/9	4/			
78326-134905	S21-37	W067-49	27	75	0%	55	3	7/9	8/9	8/9	8/9	4/			
78326-134930	S23-04	W068-11	28	76	0%	55	3	8/9	6/9	8/9	7/9	5/			
78326-134955	S24-30	W068-35	29	77	0%	55	3	8/9	8/9	8/9	8/9	5/			
78326-135020	S25-57	W068-58	30	78	0%	54	3	8/9	8/9	8/9	8/9	5/			
78326-135045	S27-22	W069-21	31	79	0%	54	3	8/9	8/9	8/9	8/9	5/			
78326-135110	S28-48	W069-45	32	80	0%	54	3	8/9	8/9	8/9	8/9	5/			
78326-135135	S30-14	W070-04	33	81	0%	53	3	8/9	8/9	8/9	7/9	4/			
78326-135200	S31-40	W070-35	34	82	20%	53	3	8/9	8/9	8/9	8/9	4/			
78326-135225	S33-06	W071-01	35	83	30%	52	3	8/9	8/9	8/9	7/9	5/			
78326-135250	S34-32	W071-28	36	84	20%	52	3	7/9	7/9	8/9	8/9	4/			
78326-135315	S35-57	W071-55	37	85	20%	51	3	8/9	8/9	8/9	8/9	4/			
78326-135340	S37-23	W072-22	38	86	0%	50	3	7/9	8/9	9/9	7/9	4/			
78326-135405	S38-48	W072-50	39	87	0%	50	3	3/9	3/9	3/9	3/9	4/			

\*\* FIM \*\*

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

>> ATUALIZACAO DE EMISSAO 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 11/ 3/81

BASE 123(SRB) PATH 250(WRS) DATA DE PASSAGEM 15/ 1/79 PAG 1

IDENT.	LANDSAT 3		PT	ROW	COB	EL	G	ORBITA 4004 MSS				OBS.	
	LAT	LONG						QUALID.	VISIB.	POR	BANDA		
								4	5	6	7	8	
79015-134122	N04-18	W061-41	9	57	60%	44	3	7/8	8/9	7/9	8/9	8/9	/
79015-134147	N02-51	W061-59	10	58	60%	45	3	7/8	8/9	8/9	8/9	8/9	/
79015-134212	N01-24	W062-17	11	59	40%	45	3	8/8	8/9	8/9	8/9	8/9	/
79015-134237	S00-01	W062-35	12	60	20%	46	3	8/8	8/8	7/9	8/9	8/9	/
79015-134302	S01-28	W062-53	13	61	40%	46	3	8/8	8/8	8/8	8/8	8/8	/
79015-134327	S02-55	W063-10	14	62	50%	47	3	7/8	8/8	8/8	8/8	8/8	/
79015-134352	S04-21	W063-28	15	63	50%	47	3	7/8	8/8	7/8	6/8	6/8	/
79015-134417	S05-48	W063-54	16	64	70%	48	3	7/8	7/9	8/9	8/9	8/9	/

\*\* FIM \*\*

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

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

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

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

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 11/ 3/81

BASE 125(SRB) PATH 250(WRS) DATA DE PASSAGEM 2/ 2/79 PAG 1

IDENT.	LANDSAT 3		PT	ORBITA 4655		MSS					OBS.	
	LAT	LONG		ROW	COL	EL	G	QUALIO.	VISIB.	POR BANDA		
								4	5	6	7	8
79033-134033	N07-10	W060-54	7	55	100%	44	3	/	8/3	/	/	/
79033-134058	N05-43	W061-15	8	56	60%	44	3	/	8/8	8/9	8/9	/
79033-134123	N04-17	W061-42	9	57	10%	45	3	/	8/9	9/9	7/9	/
79033-134148	N02-50	W062-00	10	58	10%	45	3	/	8/8	/	8/9	/
79033-134213	N01-24	W062-18	11	59	10%	46	3	/	8/8	/	/	/
79033-134238	S00-02	W062-36	12	60	20%	46	3	/	8/8	9/9	/	/
79033-134303	S01-28	W062-54	13	61	80%	47	3	/	8/4	/	/	/
79033-134328	S02-55	W063-12	14	62	100%	47	3	/	8/3	/	/	/
79033-134353	S04-21	W063-30	15	63	100%	47	3	/	8/0	/	/	/
79033-134418	S05-47	W063-57	16	64	100%	48	3	/	8/0	/	/	/
79033-134443	S07-14	W064-17	17	65	100%	48	3	/	8/0	/	/	/
79033-134508	S08-40	W064-38	18	66	100%	48	3	/	8/2	/	/	/
79033-134533	S10-06	W064-58	19	67	100%	48	3	/	7/0	/	/	/
79033-134558	S11-33	W065-19	20	68	100%	48	3	/	8/0	/	/	/
79033-134623	S13-00	W065-39	21	69	100%	48	3	/	8/0	/	/	/
79033-134648	S14-26	W066-00	22	70	100%	48	3	/	8/2	/	/	/
79033-134713	S15-52	W066-21	23	71	100%	48	3	8/0	/	8/3	6/6	/
79033-134738	S17-18	W066-42	24	72	40%	48	3	8/9	/	9/9	8/9	/
79033-134803	S18-45	W067-03	25	73	20%	48	3	7/9	7/9	7/9	5/9	7/
79033-134828	S20-11	W067-25	26	74	10%	48	3	9/9	8/9	8/9	6/9	/
79033-134853	S21-38	W067-47	27	75	10%	48	3	8/9	7/9	8/9	6/9	8/
79033-134918	S23-03	W068-09	28	76	0%	48	3	7/9	7/9	7/9	5/9	8/
79033-134943	S24-29	W068-31	29	77	0%	47	3	8/9	8/9	8/9	7/9	8/
79033-135008	S25-55	W068-54	30	78	0%	47	3	8/9	9/9	8/9	5/9	8/
79033-135033	S27-22	W069-18	31	79	0%	47	3	9/9	9/9	8/9	6/9	8/
79033-135058	S28-48	W069-43	32	80	20%	46	3	8/9	9/9	7/9	6/9	8/
79033-135123	S30-14	W070-07	33	81	20%	46	3	9/9	9/9	8/9	7/9	8/
79033-135148	S31-39	W070-32	34	82	20%	45	3	8/9	8/9	8/9	7/9	8/
79033-135213	S33-05	W070-58	35	83	20%	45	3	7/9	7/9	7/9	6/9	7/
79033-135238	S34-31	W071-24	36	84	30%	44	3	7/9	8/9	7/9	7/9	7/
79033-135303	S35-57	W071-51	37	85	40%	44	3	7/8	8/9	7/9	7/9	7/
79033-135328	S37-22	W072-19	38	86	70%	43	3	7/8	7/8	7/9	6/9	7/

\*\* FIM \*\*

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

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

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

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

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 11/ 3/81

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

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

\*\* FIM \*\*

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

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



INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

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

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 11/ 3/81

BASE 123(SMB) PATH 250(WRS) DATA DE PASSAGEM 22/ 3/80 PAG 1

IDENT.	LANDSAT 3				ORBITA 10428				RBV			
	PT	ROW	EL	G	COB	LAT	LONG	Q/V	COB	LAT	LONG	Q/V
80082-13331R	5N+	53N+	50	2	A1 80X	N10-40	W60-10	7/8	B1 40X	N10-40	W60-10	6/7
80082-13332R	58+	539+	50	2	C1 90X	N09-58	W60-20	7/8	D1 50X	N09-58	W60-20	6/7
80082-13334R	6N+	54N+	50	2	A1 90X	N09-13	W60-31	6/8	B1 70X	N09-13	W60-31	7/8
80082-13335R	6S+	548+	50	2	C1 90X	N08-31	W60-41	7/8	D1 80X	N08-31	W60-41	7/8
80082-13340R	7N+	55N+	50	2	A1 90X	N07-46	W60-52	7/8	B1 90X	N07-46	W60-52	8/8
80082-13341R	7S+	55S+	50	2	C1100X	N07-05	W61-02	6/6	D1100X	N07-05	W61-02	8/7
80082-13343R	8N+	56N+	50	2	A1 90X	N06-20	W61-12	6/8	B1100X	N06-20	W61-12	8/8
80082-13344R	8S+	56S+	50	2	C1 70X	N05-39	W61-22	7/7	D1 70X	N05-39	W61-22	8/8
80082-13345R	9N+	57N+	50	2	A1 70X	N04-54	W61-39	7/7	B1 30X	N04-54	W61-39	6/8
80082-13350R	9S+	57S+	50	2	C1 80X	N04-13	W61-47	7/7	D1 40X	N04-13	W61-47	7/8
80082-13352R	10N+	58N+	50	2	A1100X	N03-29	W61-56	7/7	B1100X	N03-29	W61-56	8/7
80082-13353R	10S+	58S+	50	2	C1100X	N02-47	W62-04	7/6	D1100X	N02-47	W62-04	8/8
80082-13354R	11N+	59N+	50	2	A1100X	N02-03	W62-13	7/5	B1100X	N02-03	W62-13	8/8
80082-13355R	11S+	59S+	49	2	C1100X	N01-21	W62-21	6/5	D1100X	N01-21	W62-21	8/8
80082-13361R	12N+	60N+	49	2	A1100X	N00-36	W62-30	6/3	B1100X	N00-36	W62-30	8/6
80082-13362R	12S+	60S+	49	2	C1100X	S00-05	W62-39	5/1	D1100X	S00-05	W62-39	8/6
80082-13363R	13N+	61N+	49	2	A1100X	S00-50	W62-48	5/0	B1100X	S00-50	W62-48	8/2
80082-13364R	13S+	61S+	49	2	C1100X	S01-32	W62-57	6/0	D1100X	S01-32	W62-57	8/2
80082-13370R	14N+	62N+	49	2	A1100X	S02-17	W63-06	6/0	B1100X	S02-17	W63-06	8/1
80082-13371R	14S+	62S+	49	2	C1100X	S02-58	W63-15	5/0	D1100X	S02-58	W63-15	8/1
80082-13372R	15N+	63N+	48	2	A1100X	S03-43	W63-24	5/0	B1100X	S03-43	W63-24	8/3
80082-13373R	15S+	63S+	48	2	C1100X	S04-25	W63-32	6/1	D1100X	S04-25	W63-32	8/2
80082-13375R	16N+	64N+	48	2	A1100X	S05-10	W63-42	5/1	B1100X	S05-10	W63-42	8/1
80082-13380R	16S+	64S+	48	2	C1100X	S05-51	W63-59	5/0	D1100X	S05-51	W63-59	8/1
80082-13381R	17N+	65N+	48	2	A1100X	S06-36	W64-09	6/1	B1100X	S06-36	W64-09	8/1
80082-13382R	17S+	65S+	47	2	C1100X	S07-17	W64-19	6/1	D1100X	S07-17	W64-19	8/3
80082-13384R	18N+	66N+	47	2	A1100X	S08-02	W64-30	6/3	B1100X	S08-02	W64-30	8/6
80082-13385R	18S+	66S+	47	2	C1100X	S08-43	W64-40	7/4	D1100X	S08-43	W64-40	7/8
80082-13390R	19N+	67N+	47	2	A1 90X	S09-28	W64-51	7/8	B1 80X	S09-28	W64-51	7/7
80082-13391R	19S+	67S+	46	2	C1 90X	S10-10	W65-00	7/8	D1100X	S10-10	W65-00	7/7
80082-13393R	20N+	68N+	46	2	A1100X	S10-55	W65-11	7/7	B1 90X	S10-55	W65-11	7/7
80082-13394R	20S+	68S+	46	2	C1 90X	S11-36	W65-21	7/8	D1 70X	S11-36	W65-21	6/8

\*\* FIM \*\*

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

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

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

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 11/ 3/81

BASE 123(SRB) PATH 250(WRS) DATA DE PASSAGEM 2/ 6/80 PAG 1

LANDSAT 3 ORBITA 11432 MSS

IDENT.	LAT	LONG	PT	ROW	COB	EL	G	QUALID./VISIB.POR BANDA					OBS.
								4	5	6	7	8	
80154-133626	S07-14	W064-22	17	65	40%	41	3	8/8	8/9	8/9	8/9	/	PTE
80154-133651	S08-42	W064-42	18	66	30%	40	3	8/8	8/9	8/9	8/9	/	PTE

\*\* FIM \*\*

>>>>> A T E N C A O \*\*\* CONSULTE TABELA DE SIGNIFICADOS DA COLUNA <<<<<

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

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

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

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 11/ 3/81

BASE 136(SRB) PATH 233(WRS) DATA DE PASSAGEM 10/ 4/80 PAG 1

IDENT.	PT	LANDSAT 3		ORBITA 10692				RBV			
		ROW	EL G	CON	LAT	LONG	Q/V	CON	LAT	LONG	Q/V
80101-12003R	18S+	66S+	46 2	C1 80%	S08-41	W40-14	7/9	D1 70%	S08-41	W40-14	8/9
80101-12004R	19N+	67N+	46 2	A1 60%	S09-26	W40-24	7/9	B1 30%	S09-26	W40-24	7/8
80101-12005R	19S+	67S+	45 2	C1 50%	S10-08	W40-34	7/9	D1 40%	S10-08	W40-34	7/8
80101-12011R	20N+	68N+	45 2	A1 40%	S10-52	W40-44	7/9	B1 60%	S10-52	W40-44	8/8
80101-12012R	20S+	68S+	44 2	C1 20%	S11-34	W40-54	7/9	D1 70%	S11-34	W40-54	8/8
80101-12013R	21N+	69N+	44 2	A1 60%	S12-19	W41-04	8/9	B1 90%	S12-19	W41-04	7/8
80101-12014R	21S+	69S+	44 2	C1 60%	S13-00	W41-14	8/9	D1 60%	S13-00	W41-14	8/9
80101-12020R	22N+	70N+	43 2	A1 30%	S13-45	W41-25	7/9	B1 60%	S13-45	W41-25	7/9
80101-12021R	22S+	70S+	43 2	C1 70%	S14-27	W41-35	7/8	D1 80%	S14-27	W41-35	7/9

\*\* FIM \*\*

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

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

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

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

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 11/ 3/81

BASE 136(SRB) PATH 233(WRS) DATA DE PASSAGEM 3/ 6/80 PAG 1

IDENT.	LANDSAT 3				ORBITA 11445				RBV					
	PT	ROW	EL	G	COB	LAT	LONG	Q/V	COB	LAT	LONG	Q/V		
80155-11584R	17N+	65N+	41	2	A1	80X	S06-36	W39-51	8/9	B1	60X	S06-36	W39-51	8/9
80155-11585R	17S+	65S+	41	2	C1	60X	S07-17	W40-00	8/9	D1	60X	S07-17	W40-00	8/9
80155-11593R	19N+	67N+	39	2	A1	30X	S09-29	W40-32	7/9	B1	70X	S09-29	W40-32	8/9
80155-11594R	19S+	67S+	38	2	C1	40X	S10-11	W40-42	8/9	D1	80X	S10-11	W40-42	8/9
80155-12002R	21N+	69N+	37	2	A1	70X	S12-23	W41-13	7/9	B1100X	S12-23	W41-13	7/8	
80155-12003R	21S+	69S+	36	2	C1	10X	S13-04	W41-23	7/9	D1	60X	S13-04	W41-23	7/9
80155-12004R	22N+	70N+	36	2	A1	20X	S13-50	W41-34	7/9	B1	40X	S13-50	W41-34	7/9
80155-12005R	22S+	70S+	35	2	C1	30X	S14-31	W41-44	7/9	D1	40X	S14-31	W41-44	7/9
80155-12011R	23N+	71N+	34	2	A1	10X	S15-16	W41-55	7/9	B1	20X	S15-16	W41-55	7/8
80155-12012R	23S+	71S+	34	2	C1	10X	S15-58	W42-05	7/9	D1	0X	S15-58	W42-05	8/9
80155-12013R	24N+	72N+	33	2	A1	70X	S16-43	W42-16	6/8	B1	50X	S16-43	W42-16	8/8
80155-12014R	24S+	72S+	33	2	C1100X	S17-25	W42-26	6/8	D1100X	S17-25	W42-26	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 11/ 3/81

BASE 136(SRB) PATH 233(WRS) DATA DE PASSAGEM 3/ 6/80 PAG 1

LANDSAT 3 ORBITA 11445 MSS

IDENT.	LAT	LONG	PT	ROW	COL	EL	G	QUALID./VISIB.POR BANDA				OBS.	
								4	5	6	7		8
80155-120032	S13-01	W041-23	21	69	60%	36	3	7/9	7/9	8/9	7/9	/	PTE
80155-120057	S14-28	W041-44	22	70	30%	35	3	8/9	8/9	8/9	8/9	/	PTE
80155-120122	S15-55	W042-05	23	71	10%	34	3	8/9	8/9	8/9	8/9	/	PTE
80155-120147	S17-21	W042-25	24	72	80%	33	3	8/7	8/8	8/8	8/8	/	PTE

\*\* FIM \*\*

>>>>> A T E N C A O \*\*\* CONSULTE TABELA DE SIGNIFICADOS DA COLUNA "OBS." <<<<<

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

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

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

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 11/ 3/81

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

IDENT.	LANDSAT 2		PT	ROW	COB	EL	G	ORBITA 14137				MSS	QUALID./VISIB.POR BANDA	OBS.
	LAT	LONG						4	5	6	7			
77305-131643	N08-38	W062-05	6	54	50%	45	3	8/7	8/8	8/9	8/9	/		
77305-131708	N07-11	W062-26	7	55	70%	45	3	8/8	8/8	8/9	8/9	/		
77305-131733	N05-44	W062-46	8	56	40%	46	3	8/8	8/8	8/9	9/9	/		
77305-131758	N04-18	W063-11	9	57	30%	46	3	8/7	8/8	8/9	9/9	/		
77305-131823	N02-52	W063-29	10	58	60%	47	3	8/6	8/6	8/7	8/7	/		
77305-131848	N01-25	W063-47	11	59	40%	47	3	8/6	8/7	8/8	8/8	/		
77305-131913	N00-01	W064-05	12	60	30%	47	3	8/8	8/8	7/9	8/9	/		
77305-131938	S01-27	W064-23	13	61	0%	48	3	8/8	8/8	8/9	8/9	/		
77305-132003	S02-54	W064-41	14	62	0%	48	3	8/7	8/8	8/8	8/8	/		
77305-132028	S04-21	W064-59	15	63	30%	48	3	8/7	8/8	8/8	8/9	/		
77305-132053	S05-47	W065-25	16	64	70%	48	3	8/6	8/7	8/8	8/9	/		
77305-132118	S07-13	W065-45	17	65	30%	48	3	8/8	8/9	8/9	8/9	/		
77305-132143	S08-40	W066-05	18	66	50%	48	3	8/7	8/7	8/9	8/9	/		
77305-132208	S10-06	W066-24	19	67	30%	49	3	8/8	8/9	8/9	9/9	/		
77305-132233	S11-33	W066-45	20	68	20%	49	3	8/7	8/8	8/9	9/9	/		
77305-132258	S12-59	W067-05	21	69	20%	49	3	8/8	8/9	8/9	8/9	/		
77305-132323	S14-25	W067-25	22	70	70%	48	3	8/8	8/9	9/9	8/9	/		
77305-132348	S15-51	W067-45	23	71	60%	48	3	8/9	8/9	9/9	9/9	/		
77305-132413	S17-18	W068-06	24	72	0%	48	3	9/9	8/9	8/9	9/9	/		
77305-132438	S18-45	W068-28	25	73	0%	48	3	8/9	9/9	8/9	8/9	/		
77305-132503	S20-11	W068-49	26	74	0%	48	3	9/9	9/9	8/9	9/9	/		
77305-132528	S21-36	W069-11	27	75	0%	47	3	9/9	9/9	9/9	8/9	/		
77305-132553	S23-02	W069-34	28	76	0%	47	3	9/9	9/9	9/9	8/9	/		
77305-132618	S24-28	W069-56	29	77	10%	47	3	8/9	9/9	8/9	8/9	/		
77305-132643	S25-55	W070-19	30	78	30%	46	3	8/9	9/9	8/9	8/9	/		
77305-132708	S27-21	W070-42	31	79	40%	46	3	8/9	9/9	8/9	8/9	/		
77305-132733	S28-47	W071-05	32	80	10%	46	3	8/9	8/9	8/9	8/9	/		
77305-132758	S30-12	W071-29	33	81	0%	45	3	8/9	8/9	8/9	8/9	/		
77305-132823	S31-38	W071-54	34	82	0%	45	3	8/9	8/9	8/9	8/9	/		
77305-132848	S33-04	W072-20	35	83	30%	44	3	8/8	8/8	8/9	8/9	/		
77305-132913	S34-29	W072-45	36	84	30%	43	3	8/8	8/8	8/6	8/8	/		

\*\* FIM \*\*

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

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

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

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

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 11/ 3/81

BASE 137(SRR) PATH 251(WRS) DATA DE PASSAGEM 21/ 2/79 PAG 1

IDENT.	LANDSAT 3		PT	ORBITA 4920				MSS				OBS.
	LAT	LONG		FOW	COB	EL	G	QUALID.	VISIB.	POR BANDA		
								4	5	6	7	8
79052-134547	N08-36	W062-00	6	54	90X	46	3	/	8/8	/	/	/
79052-134612	N07-10	W062-20	7	55	100X	47	3	/	8/5	/	/	/
79052-134637	N05-43	W062-41	8	56	70X	47	3	8/8	8/8	8/9	8/9	/
79052-134702	N04-17	W063-07	9	57	90X	47	3	8/5	8/5	8/8	8/9	/
79052-134727	N02-50	W063-25	10	58	90X	48	3	8/6	8/6	8/8	7/8	/
79052-134752	N01-24	W063-43	11	59	70X	48	3	8/7	8/7	8/9	8/9	/
79052-134817	S00-01	W064-01	12	60	0X	48	3	8/8	8/8	9/9	7/9	/
79052-134842	S01-27	W064-19	13	61	50X	48	3	8/7	8/7	8/8	7/9	/
79052-134907	S02-53	W064-38	14	62	100X	48	3	/	8/4	/	/	/
79052-134932	S04-20	W064-56	15	63	100X	48	3	/	8/2	/	/	/
79052-134957	S05-47	W065-22	16	64	100X	48	3	/	8/2	/	/	/
79052-135022	S07-13	W065-43	17	65	100X	48	3	/	8/2	/	/	/
79052-135047	S08-39	W066-03	18	66	100X	48	3	/	8/0	/	/	/
79052-135112	S10-06	W066-24	19	67	100X	48	3	/	8/3	/	/	/
79052-135137	S11-32	W066-44	20	68	100X	48	3	/	8/2	/	/	/
79052-135202	S12-58	W067-04	21	69	100X	48	3	/	8/3	/	/	/
79052-135227	S14-23	W067-24	22	70	100X	48	3	/	8/2	/	/	/
79052-135252	S15-50	W067-45	23	71	100X	47	3	/	8/5	/	/	/
79052-135317	S17-16	W068-07	24	72	70X	47	3	8/9	8/9	7/9	6/9	/
79052-135342	S18-42	W068-29	25	73	10X	47	3	7/9	8/9	7/9	6/9	/
79052-135407	S20-08	W068-51	26	74	0X	46	3	9/9	9/9	8/9	7/9	/
79052-135432	S21-34	W069-13	27	75	0X	46	3	8/9	9/9	9/9	7/9	/
79052-135457	S23-00	W069-36	28	76	0X	46	3	8/9	8/9	8/9	7/9	/
79052-135522	S24-26	W069-58	29	77	0X	45	3	8/9	7/9	7/9	7/9	/
79052-135547	S25-52	W070-21	30	78	20X	45	3	9/9	9/9	8/9	7/9	/
79052-135612	S27-17	W070-44	31	79	40X	44	3	8/9	8/9	7/9	7/9	/
79052-135637	S28-43	W071-07	32	80	30X	43	3	8/9	9/9	8/9	7/9	/
79052-135702	S30-09	W071-32	33	81	30X	43	3	7/9	8/9	7/9	7/9	/
79052-135727	S31-34	W071-57	34	82	20X	42	3	8/9	8/9	7/9	6/9	/
79052-135752	S33-00	W072-23	35	83	0X	42	3	7/9	7/9	7/9	6/9	/
79052-135817	S34-26	W072-49	36	84	0X	41	3	6/9	8/9	6/9	6/9	/
79052-135842	S35-52	W073-15	37	85	0X	40	3	5/9	5/9	5/9	5/9	/
79052-135907	S37-17	W073-43	38	86	0X	39	3	3/8	5/9	3/9	3/9	/

\*\* FIM \*\*

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

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

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

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

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 11/ 3/81

BASE 137(SRB)      PATH 251(WRS)      DATA DE PASSAGEM 3/ 6/80      PAG 1

LANDSAT 3      ORBITA 11446      MSS

IDENT.	LAT	LONG	PT	ROW	COB	EL	G	QUALID./VISIB.POR BANDA					OBS.
								4	5	6	7	8	
80155-134143	905-47	W065-28	16	64	40%	42	3	7/8	7/8	8/9	8/9	/	PTE
80155-134208	807-14	W065-48	17	65	70%	41	3	8/8	8/8	8/9	8/9	/	PTE

\*\* FIM \*\*

>>>>> A T E N C A O \*\*\* CONSULTE TABELA DE SIGNIFICADOS DA COLUNA "OBS." <<<<<

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



INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

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

CATALOGO DE IMAGENS LANDSAT \* ATUALIZACAO 11/ 3/81

BASE 151(SMR)				PATH	1(WRS)	DATA DE PASSAGEM 24/ 3/80				PAG 1		
LANDSAT 3				ORB	ORBITA	10456			RBV			
IDENT.	PT	ROW	EL G	COB	LAT	LONG	Q/V	COR	LAT	LONG	Q/V	
80084-13443R	5N+	53N+	50 2	A1 90X	N10-40	w63-02	7/8	B1100X	N10-40	w63-02	8/8	
80084-13445R	5S+	53S+	50 2	C1 90X	N09-58	w63-12	6/8	D1100X	N09-58	w63-12	8/6	
80084-13450R	6N+	54N+	50 2	A1100X	N09-13	w63-23	5/7	B1100X	N09-13	w63-23	8/4	
80084-13451R	6S+	54S+	50 2	C1100X	N08-31	w63-33	6/0	D1100X	N08-31	w63-33	8/1	
80084-13452R	7N+	55N+	50 2	A1100X	N07-46	w63-43	6/0	B1100X	N07-46	w63-43	8/0	
80084-13454R	7S+	55S+	50 2	C1100X	N07-04	w63-52	6/1	D1100X	N07-04	w63-52	8/1	
80084-13455R	8N+	56N+	50 2	A1100X	N06-19	w64-02	5/1	B1100X	N06-19	w64-02	8/2	
80084-13460R	8S+	56S+	50 2	C1100X	N05-38	w64-10	6/1	D1100X	N05-38	w64-10	8/1	
80084-13461R	9N+	57N+	50 2	A1100X	N04-53	w64-27	5/0	B1100X	N04-53	w64-27	7/1	
80084-13463R	9S+	57S+	50 2	C1100X	N04-12	w64-35	5/0	D1100X	N04-12	w64-35	7/0	
80084-13464R	10N+	58N+	50 2	A1100X	N03-27	w64-45	5/0	B1100X	N03-27	w64-45	8/0	
80084-13465R	10S+	58S+	50 2	C1100X	N02-45	w64-54	5/0	D1100X	N02-45	w64-54	8/0	
80084-13470R	11N+	59N+	50 2	A1100X	N02-00	w65-03	6/0	B1100X	N02-00	w65-03	8/1	
80084-13472R	11S+	59S+	50 2	C1100X	N01-18	w65-12	6/0	D1100X	N01-18	w65-12	8/1	
80084-13473R	12N+	60N+	49 2	A1100X	N00-33	w65-21	7/1	B1100X	N00-33	w65-21	8/1	
80084-13474R	12S+	60S+	49 2	C1100X	S00-07	w65-30	6/1	D1100X	S00-07	w65-30	7/2	
80084-13475R	13N+	61N+	49 2	A1100X	S00-52	w65-39	5/0	B1100X	S00-52	w65-39	7/1	
80084-13481R	13S+	61S+	49 2	C1100X	S01-34	w65-48	6/0	D1100X	S01-34	w65-48	8/0	
80084-13482R	14N+	62N+	49 2	A1100X	S02-19	w65-57	5/0	B1 90X	S02-19	w65-57	7/6	
80084-13483R	14S+	62S+	49 2	C1100X	S03-00	w66-05	6/0	D1100X	S03-00	w66-05	8/3	
80084-13484R	15N+	63N+	48 2	A1100X	S03-45	w66-15	5/0	B1100X	S03-45	w66-15	7/2	
80084-13490R	15S+	63S+	48 2	C1100X	S04-26	w66-24	6/3	D1100X	S04-26	w66-24	8/1	
80084-13491R	16N+	64N+	48 2	A1 90X	S05-11	w66-41	6/7	B1100X	S05-11	w66-41	8/1	
80084-13492R	16S+	64S+	48 2	C1100X	S05-52	w66-51	7/5	D1 90X	S05-52	w66-51	7/7	
80084-13493R	17N+	65N+	48 2	A1100X	S06-37	w67-01	7/4	B1100X	S06-37	w67-01	7/7	
80084-13495R	17S+	65S+	47 2	C1 90X	S07-18	w67-11	6/7	D1100X	S07-18	w67-11	8/8	
80084-13500R	18N+	66N+	47 2	A1 70X	S08-03	w67-22	6/6	B1 40X	S08-03	w67-22	6/8	
80084-13501R	18S+	66S+	47 2	C1 70X	S08-45	w67-32	6/8	D1 10X	S08-45	w67-32	6/8	
80084-13502R	19N+	67N+	47 2	A1 90X	S09-29	w67-43	7/8	B1 40X	S09-29	w67-43	7/8	
80084-13504R	19S+	67S+	46 2	C1 90X	S10-11	w67-52	7/7	D1 90X	S10-11	w67-52	8/8	
80084-13505R	20N+	68N+	46 2	A1 90X	S10-56	w68-03	7/8	B1 70X	S10-56	w68-03	7/8	
80084-13510R	20S+	68S+	46 2	C1100X	S11-38	w68-13	7/8	D1 80X	S11-38	w68-13	7/8	

\*\* FIM \*\*

\*\* ORUENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM \*\*

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

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

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 11/ 3/81

BASE 164(SNB) PATH 235(WRS) DATA DE PASSAGEM 25/ 3/80 PAG 1

IDENT.	LANDSAT 3				ORBITA 10469				RBY					
	PT	ROW	EL	G	COB	LAT	LONG	Q/V	COB	LAT	LONG	Q/V		
80085-12105R	14N+	62N+	49	2	A1	40X	S02-18	w41-35	7/8	B1	80X	S02-18	w41-35	7/5
80085-12110R	148+	628+	49	2	C1	80X	S03-00	w41-44	7/8	D1	80X	S03-00	w41-44	7/6
80085-12111R	15N+	63N+	48	2	A1	60X	S03-45	w41-53	7/9	B1	70X	S03-45	w41-53	7/8
80085-12112R	15S+	63S+	48	2	C1	80X	S04-27	w42-02	7/9	D1	100X	S04-27	w42-02	8/3
80085-12114R	16N+	64N+	48	2	A1	60X	S05-12	w42-16	6/6	B1	60X	S05-12	w42-16	7/8
80085-12115R	16S+	64S+	48	2	C1	70X	S05-53	w42-27	7/7	D1	90X	S05-53	w42-27	7/7
80085-12120R	17N+	65N+	48	2	A1	80X	S06-38	w42-38	6/6	B1	100X	S06-38	w42-38	7/7
80085-12121R	17S+	65S+	47	2	C1	100X	S07-20	w42-47	6/2	D1	100X	S07-20	w42-47	8/3
80085-12123R	18N+	66N+	47	2	A1	100X	S08-05	w42-57	6/3	B1	100X	S08-05	w42-57	7/4
80085-12124R	18S+	66S+	47	2	C1	100X	S08-47	w43-07	7/2	D1	100X	S08-47	w43-07	7/6
80085-12125R	19N+	67N+	47	2	A1	100X	S09-32	w43-17	7/1	B1	100X	S09-32	w43-17	7/6
80085-12130R	19S+	67S+	46	2	C1	70X	S10-13	w43-27	8/9	D1	70X	S10-13	w43-27	7/7
80085-12132R	20N+	68N+	46	2	A1	40X	S10-58	w43-38	6/9	B1	40X	S10-58	w43-38	6/8
80085-12133R	20S+	68S+	46	2	C1	20X	S11-40	w43-47	6/9	D1	20X	S11-40	w43-47	7/9
80085-12134R	21N+	69N+	45	2	A1	10X	S12-24	w43-58	6/9	B1	30X	S12-24	w43-58	7/8
80085-12135R	21S+	69S+	45	2	C1	10X	S13-06	w44-08	7/9	D1	10X	S13-06	w44-08	7/9
80085-12141R	22N+	70N+	45	2	A1	0X	S13-51	w44-19	6/9	B1	20X	S13-51	w44-19	7/9
80085-12142R	22S+	70S+	44	2	C1	10X	S14-32	w44-29	7/9	D1	10X	S14-32	w44-29	7/9
80085-12143R	23N+	71N+	44	2	A1	0X	S15-17	w44-40	6/9	B1	0X	S15-17	w44-40	7/9
80085-12144R	23S+	71S+	44	2	C1	10X	S15-58	w44-51	6/9	D1	10X	S15-58	w44-51	6/9
80085-12150R	24N+	72N+	43	2	A1	20X	S16-43	w45-02	7/9	B1	10X	S16-43	w45-02	7/9
80085-12151R	24S+	72S+	43	2	C1	0X	S17-24	w45-13	6/9	D1	10X	S17-24	w45-13	7/9
80085-12152R	25N+	73N+	43	2	A1	0X	S18-09	w45-24	7/9	B1	0X	S18-09	w45-24	8/9
80085-12153R	25S+	73S+	42	2	C1	0X	S18-50	w45-35	7/9	D1	0X	S18-50	w45-35	8/9
80085-12155R	26N+	74N+	42	2	A1	0X	S19-35	w45-46	7/9	B1	0X	S19-35	w45-46	8/9
80085-12160R	26S+	74S+	42	2	C1	20X	S20-16	w45-56	7/9	D1	30X	S20-16	w45-56	7/9
80085-12161R	27N+	75N+	41	2	A1	20X	S21-01	w46-07	7/9	B1	20X	S21-01	w46-07	7/8
80085-12162R	27S+	75S+	41	2	C1	20X	S21-42	w46-18	6/9	D1	10X	S21-42	w46-18	7/8
80085-12164R	28N+	76N+	40	2	A1	30X	S22-27	w46-29	5/9	B1	10X	S22-27	w46-29	7/8
80085-12165R	28S+	76S+	40	2	C1	30X	S23-08	w46-41	6/9	D1	0X	S23-08	w46-41	8/8
80085-12170R	29N+	77N+	40	2	A1	10X	S23-53	w46-53	5/8	B1	0X	S23-53	w46-53	7/8
80085-12171R	29S+	77S+	39	2	C1	40X	S24-35	w47-04	5/8	D1	0X	S24-35	w47-04	7/8
80085-12173R	30N+	78N+	39	2	A1	20X	S25-20	w47-16	6/8	B1	30X	S25-20	w47-16	6/8
80085-12174R	30S+	78S+	38	2	C1	40X	S26-02	w47-27	5/8	D1	40X	S26-02	w47-27	5/8
80085-12175R	31N+	79N+	38	2	A1	10X	S26-47	w47-38	6/8	B1	40X	S26-47	w47-38	6/8
80085-12180R	31S+	79S+	37	2	C1	20X	S27-28	w47-49	7/9	D1	30X	S27-28	w47-49	6/8
80085-12182R	32N+	80N+	37	2	A1	0X	S28-12	w48-01	7/9	B1	40X	S28-12	w48-01	5/8
80085-12183R	32S+	80S+	37	2	C1	0X	S28-53	w48-13	7/9	D1	50X	S28-53	w48-13	6/8

\*\* FIM \*\*

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

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

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

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 11/ 3/81

BASE 164(SRB) PATH 235(WRS) DATA DE PASSAGEM 18/ 5/80 PAG 1

IDENT.	LANDSAT 3				ORBITA 11222			RBV				
	PT	ROW	EL	G	COB	LAT	LONG	Q/V	COB	LAT	LONG	Q/V
80139-12092R	14N+	62N+	46	2	A1100X	802-17	W41-38	8/8	B1 40X	802-17	W41-38	8/9
80139-12093R	148+	62S+	45	2	C1 60X	802-59	W41-47	8/9	D1 30X	802-59	W41-47	8/8
80139-12094R	15N+	63N+	45	2	A1 30X	803-44	W41-56	8/9	B1 20X	803-44	W41-56	8/9
80139-12095R	158+	63S+	44	2	C1 60X	804-25	W42-05	8/9	D1 40X	804-25	W42-05	8/9
80139-12101R	16N+	64N+	44	2	A1 70X	805-11	W42-22	7/9	B1 60X	805-11	W42-22	8/9
80139-12102R	168+	64S+	43	2	C1 80X	805-53	W42-32	8/9	D1 70X	805-53	W42-32	7/9
80139-12103R	17N+	65N+	43	2	A1 30X	806-38	W42-42	8/9	B1 40X	806-38	W42-42	8/9
80139-12104R	178+	65S+	42	2	C1 40X	807-20	W42-52	8/9	D1 60X	807-20	W42-52	7/9
80139-12110R	18N+	66N+	42	2	A1 60X	808-05	W43-02	8/9	B1 70X	808-05	W43-02	7/8
80139-12111R	188+	66S+	41	2	C1 70X	808-47	W43-11	8/9	D1 70X	808-47	W43-11	8/8
80139-12112R	19N+	67N+	41	2	A1 60X	809-32	W43-22	7/9	B1 60X	809-32	W43-22	8/8
80139-12113R	198+	67S+	40	2	C1 30X	810-13	W43-32	7/9	D1 30X	810-13	W43-32	7/9
80139-12115R	20N+	68N+	40	2	A1 20X	810-58	W43-42	8/9	B1 10X	810-58	W43-42	7/9
80139-12120R	20S+	68S+	39	2	C1 0X	811-40	W43-52	8/9	D1 0X	811-40	W43-52	8/9
80139-12121R	21N+	69N+	39	2	A1 0X	812-24	W44-03	7/8	B1 0X	812-24	W44-03	7/9
80139-12122R	218+	69S+	38	2	C1 0X	813-06	W44-13	8/9	D1 10X	813-06	W44-13	7/9
80139-12124R	22N+	70N+	38	2	A1 10X	813-51	W44-24	8/9	B1 10X	813-51	W44-24	8/8
80139-12125R	22S+	70S+	37	2	C1 20X	814-32	W44-34	6/7	D1 30X	814-32	W44-34	7/6
80139-12130R	23N+	71N+	36	2	A1 10X	815-18	W44-45	8/8	B1 50X	815-18	W44-45	8/7
80139-12131R	238+	71S+	36	2	C1 70X	816-00	W44-56	8/7	D1 10X	816-00	W44-56	7/8
80139-12133R	24N+	72N+	35	2	A1 70X	816-45	W45-07	8/7	B1 30X	816-45	W45-07	8/7
80139-12134R	248+	72S+	35	2	C1 40X	817-26	W45-17	7/8	D1 10X	817-26	W45-17	8/8
80139-12135R	25N+	73N+	34	2	A1 40X	818-12	W45-28	8/7	B1 50X	818-12	W45-28	8/6
80139-12140R	258+	73S+	34	2	C1 30X	818-53	W45-38	8/8	D1 50X	818-53	W45-38	8/7
80139-12142R	26N+	74N+	33	2	A1 30X	819-38	W45-49	8/8	B1 70X	819-38	W45-49	8/8
80139-12143R	268+	74S+	33	2	C1 60X	820-20	W45-59	8/5	D1 80X	820-20	W45-59	8/5
80139-12144R	27N+	75N+	32	2	A1 90X	821-05	W46-10	6/7	B1 80X	821-05	W46-10	8/5
80139-12145R	278+	75S+	31	2	C1100X	821-46	W46-21	7/6	D1 90X	821-46	W46-21	8/6
80139-12151R	28N+	76N+	31	2	A1100X	822-31	W46-32	6/6	B1100X	822-31	W46-32	7/3
80139-12152R	288+	76S+	30	2	C1100X	823-13	W46-42	7/4	D1100X	823-13	W46-42	8/4
80139-12153R	29N+	77N+	30	2	A1 90X	823-58	W46-54	6/4	B1 80X	823-58	W46-54	8/3
80139-12154R	298+	77S+	29	2	C1100X	824-40	W47-05	5/4	D1 90X	824-40	W47-05	8/3
80139-12160R	30N+	78N+	29	2	A1 90X	825-25	W47-17	6/3	B1 80X	825-25	W47-17	8/4
80139-12161R	308+	78S+	28	2	C1 90X	826-06	W47-28	7/4	D1 90X	826-06	W47-28	8/3
80139-12162R	31N+	79N+	27	2	A1100X	826-51	W47-40	6/3	B1 90X	826-51	W47-40	8/2
80139-12163R	318+	79S+	27	2	C1 80X	827-33	W47-51	7/8	D1 80X	827-33	W47-51	8/3
80139-12165R	32N+	80N+	26	2	A1 10X	828-17	W48-04	7/8	B1 80X	828-17	W48-04	8/5
80139-12170R	328+	80S+	26	2	C1 0X	828-59	W48-15	8/9	D1 60X	828-59	W48-15	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 11/ 3/81

BASE 164(SRB) PATH 235(WRB) DATA DE PASSAGEM 5/ 6/80 PAG 1

IDENT.	LANDSAT 3		ORBITA 11473				MSS					OBS.	
	LAT	LONG	PT	ROW	COB	EL	G	QUALID.	VISIB.	POR	BANDA		
								4	5	6	7	8	
80157-120902	802-56	W041-48	14	62	60X	44	3	8/9	8/9	8/9	8/9	/	PTE
80157-120927	804-22	W042-05	15	63	80X	42	3	8/9	8/9	8/9	8/9	/	PTE
80157-120952	805-49	W042-31	16	64	40X	41	3	8/9	8/9	8/9	8/9	/	PTE
80157-121017	807-16	W042-51	17	65	0X	40	3	8/9	8/9	8/9	8/9	/	PTE
80157-121042	808-43	W043-12	18	66	0X	39	3	8/9	7/9	8/9	8/9	/	PTE
80157-121107	810-10	W043-32	19	67	20X	38	3	8/9	8/9	8/9	8/9	/	PTE
80157-121132	811-37	W043-52	20	68	20X	37	3	8/8	8/8	8/8	8/9	/	PTE
80157-121157	813-03	W044-13	21	69	30X	36	3	8/8	8/8	8/9	8/9	/	PTE
80157-121222	814-30	W044-34	22	70	80X	35	3	7/7	7/7	7/8	7/8	/	PTE
80157-121247	815-57	W044-55	23	71	40X	34	3	8/9	8/9	8/9	8/9	/	PTE
80157-121312	817-24	W045-16	24	72	50X	32	3	8/9	7/9	8/9	8/9	/	PTE
80157-121337	818-51	W045-37	25	73	50X	31	3	8/9	8/9	8/9	8/9	/	PTE

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>>>> A T E N C A O \*\*\* CONSULTE TABELA DE SIGNIFICADOS DA COLUNA "OBS." <<<<<

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

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

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

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 11/ 3/81

BASE 165(SRB) PATH 2(WRS) DATA DE PASSAGEM 25/ 5/77 PAG 1

IDENT.	LANDSAT 2		PT	ROW	COB	EL	G	ORBITA 11906				MSS	OBS.
	LAT	LONG						QUALID./VISIB.POR BANDA					
								4	5	6	7	8	
77145-134032	S04-20	W067-47	15	63	80%	41	3	8/6	8/6	7/7	8/7	/	
77145-134057	S05-47	W068-12	16	64	80%	40	3	8/6	8/6	6/7	8/8	/	
77145-134122	S07-14	W068-32	17	65	70%	39	3	8/7	8/7	7/6	8/8	/	
77145-134147	S08-41	W068-52	18	66	40%	38	3	8/6	8/7	7/8	8/9	/	
77145-134212	S10-08	W069-12	19	67	20%	37	3	8/7	8/8	7/8	9/9	/	
77145-134237	S11-35	W069-33	20	68	0%	36	3	7/7	8/8	8/8	8/8	/	
77145-134302	S13-01	W069-53	21	69	10%	35	3	8/9	8/9	8/9	8/9	/	
77145-134327	S14-27	W070-14	22	70	0%	34	3	7/9	8/9	8/9	8/9	/	
77145-134352	S15-54	W070-34	23	71	0%	33	3	8/9	8/9	6/9	9/9	/	
77145-134417	S17-20	W070-55	24	72	20%	32	3	8/9	8/9	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 11/ 3/81

BASE 16S(SRB) PATH 2(WRS) DATA DE PASSAGEM 25/ 3/80 PAG 1

IDENT.	LANDSAT 3				ORBITA 10470				RBV			
	PT	ROW	EL	G	COB	LAT	LONG	Q/V	COB	LAT	LONG	Q/V
80085-13502R	5N+	53N+	50	2	A1100X	N10-41	W64-27	7/8	B1 90X	N10-41	W64-27	7/8
80085-13503R	59+	538+	50	2	C1100X	N10-00	W64-36	7/8	D1100X	N10-00	W64-36	8/7
80085-13504R	6N+	54N+	50	2	A1100X	N09-15	W64-46	6/3	B1100X	N09-15	W64-46	8/7
80085-13505R	69+	546+	50	2	C1100X	N08-34	W64-56	6/1	D1100X	N08-34	W64-56	8/6
80085-13511R	7N+	55N+	50	2	A1100X	N07-49	W65-07	6/0	B1100X	N07-49	W65-07	8/5
80085-13512R	78+	558+	50	2	C1100X	N07-07	W65-17	6/0	D1100X	N07-07	W65-17	8/0
80085-13513R	8N+	56N+	50	2	A1100X	N06-22	W65-27	7/1	B1100X	N06-22	W65-27	8/0
80085-13514R	89+	568+	50	2	C1100X	N05-40	W65-37	7/1	D1100X	N05-40	W65-37	8/1
80085-13520R	9N+	57N+	50	2	A1100X	N04-56	W65-54	7/0	B1100X	N04-56	W65-54	8/2
80085-13521R	98+	578+	50	2	C1100X	N04-14	W66-03	7/0	D1100X	N04-14	W66-03	8/4
80085-13522R	10N+	58N+	50	2	A1100X	N03-29	W66-12	7/0	B1100X	N03-29	W66-12	8/1
80085-13523R	108+	588+	50	2	C1100X	N02-48	W66-20	6/0	D1100X	N02-48	W66-20	8/2
80085-13525R	11N+	59N+	50	2	A1100X	N02-03	W66-29	6/2	B1100X	N02-03	W66-29	8/2
80085-13530R	118+	598+	50	2	C1100X	N01-22	W66-38	7/2	D1100X	N01-22	W66-38	8/1
80085-13531R	12N+	60N+	50	2	A1100X	N00-37	W66-47	7/3	B1100X	N00-37	W66-47	8/3
80085-13532R	128+	608+	49	2	C1100X	S00-04	W66-55	7/5	D1 90X	S00-04	W66-55	7/8
80085-13534R	13N+	61N+	49	2	A1100X	S00-49	W67-04	7/6	B1 80X	S00-49	W67-04	5/8
80085-13535R	138+	618+	49	2	C1100X	S01-31	W67-13	7/6	D1 80X	S01-31	W67-13	6/8
80085-13540R	14N+	62N+	49	2	A1100X	S02-16	W67-22	6/1	B1 90X	S02-16	W67-22	7/8
80085-13541R	148+	628+	49	2	C1100X	S02-58	W67-31	6/0	D1100X	S02-58	W67-31	8/1
80085-13543R	15N+	63N+	48	2	A1100X	S03-43	W67-40	6/0	B1100X	S03-43	W67-40	8/0
80085-13544R	158+	638+	48	2	C1100X	S04-24	W67-49	6/0	D1100X	S04-24	W67-49	8/0
80085-13545R	16N+	64N+	48	2	A1100X	S05-09	W67-59	7/0	B1100X	S05-09	W67-59	8/0
80085-13550R	168+	648+	48	2	C1100X	S05-50	W68-16	7/0	D1100X	S05-50	W68-16	8/0
80085-13552R	17N+	65N+	48	2	A1100X	S06-35	W68-26	7/0	B1100X	S06-35	W68-26	8/1
80085-13553R	178+	658+	47	2	C1100X	S07-16	W68-36	7/0	D1100X	S07-16	W68-36	8/1
80085-13554R	18N+	66N+	47	2	A1100X	S08-01	W68-47	7/0	B1100X	S08-01	W68-47	8/0
80085-13555R	188+	668+	47	2	C1100X	S08-43	W68-58	7/1	D1100X	S08-43	W68-58	8/1
80085-13561R	19N+	67N+	47	2	A1100X	S09-28	W69-09	8/7	B1100X	S09-28	W69-09	7/1
80085-13562R	198+	678+	46	2	C1100X	S10-10	W69-19	6/7	D1 80X	S10-10	W69-19	6/8
80085-13563R	20N+	68N+	46	2	A1100X	S10-55	W69-30	6/6	B1 70X	S10-55	W69-30	6/8
80085-13564R	208+	688+	46	2	C1 70X	S11-37	W69-41	5/8	D1 70X	S11-37	W69-41	6/8

\*\* FIM \*\*

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

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

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

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 11/ 3/81

BASE 165(SRB)      PATH    2(WRS)      DATA DE PASSAGEM 5/ 6/80      PAG 1

LANDSAT 3      ORBITA 11474      MSS

IDENT.	LAT	LONG	PT	ROW	COL	EL	G	QUALID./VISIB.POR BANDA					OBS.
								4	5	6	7	8	
80157-135422	S10-07	W069-21	19	67	10X	36	3	7/9	7/9	8/9	8/9	/	PTE
80157-135447	S11-34	W069-41	20	68	20X	37	3	7/9	7/9	8/9	8/9	/	PTE

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>>>>> A T E N C A O \*\*\* CONSULTE TABELA DE SIGNIFICADOS DA COLUNA "OBS." <<<<<

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

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

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

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 11/ 3/81

BASE 178(SRB) PATH 236(VRS) DATA DE PASSAGEM 26/ 3/80 PAG 1

IDENT.	LANDSAT 3				ORBITA 10483				RBV					
	PT	ROW	EL	G	COB	LAT	LONG	Q/V	COB	LAT	LONG	Q/V		
80086-12160R	13N+	61N+	49	2	A1	90X	S00-49	W42-41	7/8	B1	90X	S00-49	W42-41	7/8
80086-12161R	138+	618+	49	2	C1	50X	S01-31	W42-49	6/8	D1	70X	S01-31	W42-49	7/8
80086-12163R	14N+	62N+	49	2	A1	40X	S02-16	W42-58	8/9	H1	30X	S02-16	W42-58	8/8
80086-12164R	148+	628+	49	2	C1	100X	S02-58	W43-06	7/8	D1	90X	S02-58	W43-06	8/7
80086-12165R	15N+	63N+	49	2	A1	50X	S03-43	W43-15	7/7	B1	20X	S03-43	W43-15	7/8
80086-12170R	158+	638+	48	2	C1	50X	S04-25	W43-24	7/8	D1	20X	S04-25	W43-24	6/8
80086-12172R	16N+	64N+	48	2	A1	40X	S05-10	W43-33	7/7	B1	10X	S05-10	W43-33	7/8
80086-12173R	168+	648+	48	2	C1	60X	S05-51	W43-50	7/6	D1	70X	S05-51	W43-50	7/4
80086-12174R	17N+	65N+	48	2	A1	80X	S06-36	W44-00	7/5	B1	60X	S06-36	W44-00	7/6
80086-12175R	178+	658+	47	2	C1	30X	S07-17	W44-10	7/8	D1	30X	S07-17	W44-10	7/7
80086-12181R	18N+	66N+	47	2	A1	20X	S08-02	W44-20	7/8	B1	10X	S08-02	W44-20	7/7
80086-12182R	188+	668+	47	2	C1	10X	S08-43	W44-30	6/8	D1	40X	S08-43	W44-30	7/7
80086-12183R	19N+	67N+	47	2	A1	60X	S09-28	W44-41	7/8	B1	50X	S09-28	W44-41	7/7
80086-12184R	198+	678+	46	2	C1	70X	S10-09	W44-51	7/8	D1	100X	S10-09	W44-51	6/3
80086-12190R	20N+	68N+	46	2	A1	60X	S10-54	W45-02	7/6	B1	90X	S10-54	W45-02	7/4
80086-12191R	208+	688+	46	2	C1	30X	S11-35	W45-13	7/7	D1	40X	S11-35	W45-13	7/7
80086-12192R	21N+	69N+	45	2	A1	0X	S12-20	W45-24	7/8	B1	10X	S12-20	W45-24	8/7
80086-12193R	218+	698+	45	2	C1	10X	S13-01	W45-34	7/8	D1	0X	S13-01	W45-34	7/8
80086-12195R	22N+	70N+	45	2	A1	10X	S13-46	W45-46	7/8	B1	0X	S13-46	W45-46	7/8
80086-12200R	228+	708+	44	2	C1	30X	S14-27	W45-56	8/7	D1	0X	S14-27	W45-56	7/9
80086-12201R	23N+	71N+	44	2	A1	30X	S15-12	W46-08	7/8	H1	0X	S15-12	W46-08	7/9
80086-12202R	238+	718+	44	2	C1	30X	S15-53	W46-18	6/8	D1	10X	S15-53	W46-18	7/9
80086-12204R	24N+	72N+	43	2	A1	50X	S16-38	W46-29	7/7	B1	20X	S16-38	W46-29	7/8
80086-12205R	248+	728+	43	2	C1	40X	S17-20	W46-40	6/8	D1	70X	S17-20	W46-40	8/7
80086-12210R	25N+	73N+	43	2	A1	90X	S18-05	W46-51	7/5	B1	60X	S18-05	W46-51	7/7
80086-12211R	258+	738+	42	2	C1	50X	S18-46	W47-02	7/8	D1	40X	S18-46	W47-02	7/8
80086-12213R	26N+	74N+	42	2	A1	70X	S19-31	W47-13	7/7	B1	80X	S19-31	W47-13	7/6
80086-12214R	268+	748+	41	2	C1	90X	S20-12	W47-22	7/6	D1	90X	S20-12	W47-22	7/7
80086-12215R	27N+	75N+	41	2	A1	80X	S20-57	W47-33	7/7	B1	40X	S20-57	W47-33	7/7
80086-12220R	278+	758+	41	2	C1	70X	S21-38	W47-43	6/8	D1	40X	S21-38	W47-43	8/8
80086-12222R	28N+	76N+	40	2	A1	100X	S22-23	W47-54	6/3	B1	80X	S22-23	W47-54	8/8
80086-12223R	288+	768+	40	2	C1	70X	S23-04	W48-04	6/8	D1	40X	S23-04	W48-04	7/8
80086-12224R	29N+	77N+	39	2	A1	30X	S23-49	W48-16	5/8	B1	0X	S23-49	W48-16	6/8
80086-12225R	298+	778+	39	2	C1	30X	S24-31	W48-27	5/8	D1	30X	S24-31	W48-27	6/8
80086-12231R	30N+	78N+	39	2	A1	40X	S25-15	W48-39	6/8	B1	40X	S25-15	W48-39	7/8
80086-12232R	308+	788+	38	2	C1	30X	S25-57	W48-50	6/8	D1	70X	S25-57	W48-50	7/8
80086-12233R	31N+	79N+	38	2	A1	40X	S26-41	W49-02	7/8	B1	90X	S26-41	W49-02	7/8
80086-12234R	318+	798+	37	2	C1	90X	S27-23	W49-14	6/8	D1	70X	S27-23	W49-14	7/8
80086-12240R	32N+	80N+	37	2	A1	70X	S28-07	W49-27	7/7	B1	50X	S28-07	W49-27	6/7
80086-12241R	328+	808+	36	2	C1	60X	S28-48	W49-38	7/5	D1	70X	S28-48	W49-38	7/6

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>> CONTINUA NA PAGINA SEGUINTE <<



INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

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CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 11/ 3/81

BASE 17A(SRB) PATH 236(WRS) DATA DE PASSAGEM 26/ 3/80 PAG 2

LANDSAT 3 ORBITA 10483 RBV

IDENT.	PT	ROW	EL	G	COB	LAT	LONG	Q/V	COB	LAT	LONG	Q/V
80086-12242R	33N+	81N+	36	2	A1 90%	S29-33	W49-51	7/6	B1 20%	S29-33	W49-51	7/7
80086-12243R	33S+	81S+	35	2	C:100%	S30-14	W50-02	7/1	D:100%	S30-14	W50-02	8/1

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INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

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CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 11/ 3/81

BASE 178(SRB) PATH 236(WRS) DATA DE PASSAGEM 1/ 5/80 PAG 1

IDENT.	LANDSAT 3			ORBITA 10985				MSS					OBS.
	LAT	LONG	PT	ROW	COB	EL	G	QUALID.	VISIB.	POR	BANDA		
								4	5	6	7	8	
80122-121508	S01-27	W042-48	13	61	90%	48	3	2/7	2/7	2/8	2/8	/	
80122-121533	S02-54	W043-06	14	62	100%	47	3	3/7	3/7	3/8	3/8	/	
80122-121558	S04-20	W043-24	15	63	80%	46	3	8/7	8/7	8/8	8/8	/	
80122-121623	S05-46	W043-51	16	64	100%	46	3	2/8	2/8	2/8	2/8	/	
80122-121648	S07-13	W044-11	17	65	50%	45	3	4/9	4/9	4/9	4/9	/	
80122-121713	S08-39	W044-32	18	66	10%	44	3	2/9	2/9	2/9	2/9	/	
80122-121738	S10-06	W044-52	19	67	30%	43	3	3/8	3/8	3/8	3/8	/	
80122-121803	S11-33	W045-13	20	68	30%	42	3	2/8	2/8	2/8	2/8	/	
80122-121828	S13-00	W045-34	21	69	60%	41	3	1/8	1/8	1/8	1/8	/	
80122-121853	S14-26	W045-55	22	70	70%	40	3	1/7	1/7	1/7	1/7	/	
80122-121918	S15-53	W046-16	23	71	60%	39	3	1/5	1/6	1/6	1/7	/	
80122-121943	S17-19	W046-37	24	72	50%	38	3	1/8	1/8	1/8	1/9	/	
80122-122008	S18-45	W046-59	25	73	70%	37	3	1/8	1/8	1/8	1/8	/	
80122-122033	S20-11	W047-21	26	74	70%	36	3	1/8	1/8	1/8	1/8	/	
80122-122058	S21-38	W047-43	27	75	30%	35	3	1/9	1/9	1/9	1/9	/	
80122-122123	S23-04	W048-05	28	76	0%	33	3	1/9	1/9	1/9	1/9	/	
80122-122148	S24-30	W048-27	29	77	40%	32	3	1/9	1/9	1/9	1/9	/	

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INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

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CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 11/ 3/81

BASE 178(SRR) PATH 236(WRS) DATA DE PASSAGEM 19/ 5/80 PAG 1

IDENT.	LANDSAT 3				ORBITA 11236				RBV					
	PT	ROW	EL	G	COB	LAT	LONG	Q/V	COB	LAT	LONG	Q/V		
80140-12143R	13N+	61N+	47	2	A1	70X	S00-51	W42-46	7/8	B1	70X	S00-51	W42-46	7/8
80140-12145R	13S+	61S+	46	2	C1	90X	S01-32	W42-55	7/8	D1	60X	S01-32	W42-55	7/8
80140-12150R	14N+	62N+	46	2	A1	90X	S02-17	W43-05	8/8	B1	90X	S02-17	W43-05	8/8
80140-12151R	14S+	62S+	45	2	C1	80X	S02-59	W43-14	7/8	D1	40X	S02-59	W43-14	8/9
80140-12152R	15N+	63N+	45	2	A1	40X	S03-44	W43-23	7/8	B1	60X	S03-44	W43-23	7/8
80140-12154R	15S+	63S+	44	2	C1	60X	S04-25	W43-32	7/8	D1	90X	S04-25	W43-32	8/7
80140-12155R	16N+	64N+	44	2	A1	100X	S05-10	W43-49	8/8	B1	90X	S05-10	W43-49	7/8
80140-12160R	16S+	64S+	43	2	C1	60X	S05-52	W43-58	7/8	D1	40X	S05-52	W43-58	6/8
80140-12161R	17N+	65N+	43	2	A1	40X	S06-37	W44-09	7/9	B1	20X	S06-37	W44-09	8/9
80140-12163R	17S+	65S+	42	2	C1	20X	S07-19	W44-18	7/9	D1	30X	S07-19	W44-18	7/9
80140-12164R	18N+	66N+	42	2	A1	0X	S08-04	W44-29	8/9	B1	20X	S08-04	W44-29	8/9
80140-12165R	18S+	66S+	41	2	C1	0X	S08-46	W44-38	7/9	D1	0X	S08-46	W44-38	7/9
80140-12170R	19N+	67N+	41	2	A1	0X	S09-31	W44-48	8/9	B1	0X	S09-31	W44-48	7/9
80140-12172R	19S+	67S+	40	2	C1	0X	S10-12	W44-57	8/9	D1	0X	S10-12	W44-57	7/9
80140-12173R	20N+	68N+	40	2	A1	0X	S10-58	W45-08	8/9	B1	0X	S10-58	W45-08	7/8
80140-12174R	20S+	68S+	39	2	C1	0X	S11-39	W45-17	8/9	D1	0X	S11-39	W45-17	8/8
80140-12175R	21N+	69N+	39	2	A1	0X	S12-25	W45-28	8/9	B1	0X	S12-25	W45-28	7/8
80140-12181R	21S+	69S+	38	2	C1	10X	S13-06	W45-38	8/9	D1	10X	S13-06	W45-38	7/8
80140-12182R	22N+	70N+	37	2	A1	0X	S13-51	W45-49	8/9	B1	0X	S13-51	W45-49	8/9
80140-12183R	22S+	70S+	37	2	C1	10X	S14-33	W45-59	8/9	D1	0X	S14-33	W45-59	7/9
80140-12184R	23N+	71N+	36	2	A1	0X	S15-18	W46-10	8/9	B1	0X	S15-18	W46-10	7/9
80140-12190R	23S+	71S+	36	2	C1	10X	S16-00	W46-20	8/9	D1	0X	S16-00	W46-20	8/9
80140-12191R	24N+	72N+	35	2	A1	10X	S16-45	W46-31	8/9	B1	10X	S16-45	W46-31	7/9
80140-12192R	24S+	72S+	35	2	C1	0X	S17-27	W46-41	8/9	D1	0X	S17-27	W46-41	7/9
80140-12193R	25N+	73N+	34	2	A1	0X	S18-12	W46-52	8/9	B1	0X	S18-12	W46-52	7/9
80140-12195R	25S+	73S+	34	2	C1	0X	S18-53	W47-02	8/9	D1	0X	S18-53	W47-02	7/9
80140-12200R	26N+	74N+	33	2	A1	0X	S19-39	W47-13	8/9	B1	0X	S19-39	W47-13	7/9
80140-12201R	26S+	74S+	32	2	C1	0X	S20-20	W47-23	8/9	D1	10X	S20-20	W47-23	8/9
80140-12202R	27N+	75N+	32	2	A1	0X	S21-06	W47-35	8/9	B1	0X	S21-06	W47-35	8/9
80140-12204R	27S+	75S+	31	2	C1	0X	S21-47	W47-45	8/9	D1	0X	S21-47	W47-45	8/9
80140-12205R	28N+	76N+	31	2	A1	40X	S22-32	W47-57	8/9	B1	20X	S22-32	W47-57	8/8
80140-12210R	28S+	76S+	30	2	C1	70X	S23-14	W48-08	8/8	D1	60X	S23-14	W48-08	8/8
80140-12211R	29N+	77N+	30	2	A1	100X	S23-58	W48-19	7/7	B1	80X	S23-58	W48-19	8/7
80140-12213R	29S+	77S+	29	2	C1	100X	S24-40	W48-30	6/6	D1	70X	S24-40	W48-30	7/7
80140-12214R	30N+	78N+	28	2	A1	70X	S25-25	W48-42	6/8	B1	40X	S25-25	W48-42	7/7
80140-12215R	30S+	78S+	28	2	C1	100X	S26-06	W48-53	6/8	D1	70X	S26-06	W48-53	7/8
80140-12220R	31N+	79N+	27	2	A1	100X	S26-51	W49-06	7/7	B1	100X	S26-51	W49-06	8/8
80140-12222R	31S+	79S+	27	2	C1	100X	S27-32	W49-17	7/8	D1	80X	S27-32	W49-17	8/9
80140-12223R	32N+	80N+	26	2	A1	40X	S28-17	W49-30	8/8	B1	70X	S28-17	W49-30	8/8
80140-12224R	32S+	80S+	25	2	C1	30X	S28-58	W49-42	7/8	D1	80X	S28-58	W49-42	8/8

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>> CONTINUA NA PAGINA SEGUINTE <<

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

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CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 11/ 3/81

BASE 178(SRB) PATH 236(WR8) DATA DE PASSAGEM 19/ 5/80 PAG 2

LANDSAT 3				ORBITA 11236				RRV			
IDENT.	PT	ROW	EL G	COB	LAT	LONG	Q/V	COB	LAT	LONG	Q/V
80140-12225R	33N+	81N+	25 2	A: 70%	S29-43	W49-55	7/8	B: 90%	S29-43	W49-55	7/8
80140-12231R	33S+	81S+	24 2	C: 70%	S30-24	W50-07	7/8	D: 90%	S30-24	W50-07	7/8

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>> 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 11/ 3/81

BASE 179(SRB) PATH 3(WRS) DATA DE PASSAGEM 25/ 9/76 PAG 1

IDENT.	LANDSAT 1		PT	HOW	COR	EL	G	ORBITA 21263 MSS				OBS.
	LAT	LONG						QUALID.	/VISIB.	POR	BANDA	
								4	5	6	7	8
76269-132030	N07-03	W066-44	7	55	60X		3	8/	8/	8/	8/	/
76269-132052	N05-47	W067-08	8	56	50X		3	8/	8/	8/	8/	/
76269-132117	N04-21	W067-33	9	57	50X		3	8/	8/	8/	8/	/
76269-132142	N02-54	W067-51	10	58	80X		3	8/	8/	/	8/	/
76269-132207	N01-27	W068-10	11	59	70X		3	8/	8/	8/	8/	/
76269-132232	N00-00	W068-28	12	60	70X		3	8/	8/	/	8/	/
76269-132257	S01-26	W068-46	13	61	20X		3	8/	8/	8/	8/	/
76269-132322	S02-52	W069-03	14	62	0X		3	8/	8/	/	8/	/
76269-132347	S04-18	W069-20	15	63	0X		3	8/	8/	8/	8/	/
76269-132412	S05-44	W069-46	16	64	0X		3	8/	8/	8/	8/	/
76269-132437	S07-10	W070-06	17	65	0X		3	8/	8/	8/	8/	/
76269-132502	S08-38	W070-27	18	66	20X		3	8/	8/	8/	8/	/
76269-132527	S10-04	W070-46	19	67	0X		3	8/	8/	8/	8/	/
76269-132552	S11-30	W071-05	20	68	20X	41	3	8/8	8/9	8/9	8/9	/
76269-132617	S12-56	W071-26	21	69	30X	41	3	8/9	8/9	8/9	8/9	/
76269-132642	S14-23	W071-46	22	70	10X		3	8/	8/	8/	8/	/
76269-132707	S15-49	W072-07	23	71	0X		3	8/	8/	8/	8/	/

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\*\* 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 11/ 3/81

BASE 179(SRB) PATH 3(WRS) DATA DE PASSAGEM 26/ 3/80 PAG 1

IDENT.	LANDSAT 3				ORBITA 10404				RBV			
	PT	ROW	EL	G	COB	LAT	LONG	Q/V	COB	LAT	LONG	Q/V
80086-13562R	6N+	54N+	51	2	A1100X	N09-16	W66-13	7/8	B1 90X	N09-16	W66-13	8/8
80086-13563R	69+	548+	51	2	C1 90X	N08-35	W66-22	8/8	D1 90X	N08-35	W66-22	8/8
80086-13565R	7N+	55N+	51	2	A1 40X	N07-50	W66-33	8/9	B1100X	N07-50	W66-33	8/8
80086-13570R	78+	559+	51	2	C1 30X	N07-08	W66-43	8/9	D1 60X	N07-08	W66-43	8/9
80086-13571R	8N+	56N+	50	2	A1 90X	N06-23	W66-54	7/8	B1 90X	N06-23	W66-54	8/8
80086-13572R	89+	569+	50	2	C1 90X	N05-42	W67-03	7/8	D1 90X	N05-42	W67-03	7/8
80086-13574R	9N+	57N+	50	2	A1100X	N04-57	W67-20	7/7	B1100X	N04-57	W67-20	8/7
80086-13575R	98+	579+	50	2	C1100X	N04-15	W67-29	6/0	D1100X	N04-15	W67-29	8/1
80086-13580R	10N+	58N+	50	2	A1100X	N03-30	W67-38	6/2	B1100X	N03-30	W67-38	8/2
80086-13581R	108+	588+	50	2	C1100X	N02-49	W67-47	7/1	D1100X	N02-49	W67-47	7/4
80086-13583R	11N+	59N+	50	2	A1100X	N02-04	W67-57	6/2	B1100X	N02-04	W67-57	8/2
80086-13584R	118+	598+	50	2	C1100X	N01-22	W68-06	7/4	D1100X	N01-22	W68-06	7/2
80086-13585R	12N+	60N+	50	2	A1 90X	N00-37	W68-16	7/6	B1100X	N00-37	W68-16	8/2
80086-13590R	128+	608+	49	2	C1 90X	S00-04	W68-25	7/7	D1100X	S00-04	W68-25	7/4
80086-13592R	13N+	61N+	49	2	A1100X	S00-49	W68-35	7/7	B1100X	S00-49	W68-35	7/5
80086-13593R	138+	618+	49	2	C1100X	S01-31	W68-44	7/8	D1 90X	S01-31	W68-44	7/6
80086-13594R	14N+	62N+	49	2	A1100X	S02-16	W68-53	7/7	B1100X	S02-16	W68-53	7/7
80086-13595R	148+	628+	49	2	C1100X	S02-58	W69-01	7/7	D1100X	S02-58	W69-01	7/8
80086-14001R	15N+	63N+	49	2	A1100X	S03-43	W69-10	7/3	B1100X	S03-43	W69-10	8/3
80086-14002R	158+	638+	48	2	C1100X	S04-24	W69-18	8/4	D1100X	S04-24	W69-18	8/2
80086-14003R	16N+	64N+	48	2	A1100X	S05-09	W69-27	7/2	B1100X	S05-09	W69-27	8/2
80086-14004R	168+	648+	48	2	C1100X	S05-50	W69-44	6/0	D1100X	S05-50	W69-44	8/3
80086-14010R	17N+	65N+	48	2	A1100X	S06-35	W69-54	6/0	B1100X	S06-35	W69-54	8/0
80086-14011R	178+	658+	47	2	C1100X	S07-16	W70-04	6/0	D1100X	S07-16	W70-04	8/0
80086-14012R	18N+	66N+	47	2	A1100X	S08-01	W70-15	5/0	B1100X	S08-01	W70-15	7/0
80086-14013R	188+	668+	47	2	C1100X	S08-42	W70-25	6/0	D1100X	S08-42	W70-25	7/0
80086-14015R	19N+	67N+	47	2	A1100X	S09-27	W70-36	5/0	B1100X	S09-27	W70-36	8/1
80086-14020R	198+	678+	46	2	C1100X	S10-09	W70-46	6/1	D1100X	S10-09	W70-46	7/1

\*\* FIM \*\*

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

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

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

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 11/ 3/81

BASE 179(9RB) PATH 3(WRS) DATA DE PASSAGEM 1/ 5/80 PAG 1

IDENT.	LANDSAT 3		PT	ORBITA 10986				MSS				OBS.
	LAT	LONG		ROW	COL	EL	G	QUALID.	VISIB.	POR BANDA		
								4	5	6	7	8
80122-135529	N08-38	W066-21	6	54	100%	53	3	8/8	8/8	8/8	8/8	/
80122-135554	N07-12	W066-41	7	55	60%	52	3	8/8	8/9	8/9	8/9	/
80122-135619	N05-45	W067-01	8	56	60%	52	3	8/8	8/9	8/9	8/9	/
80122-135644	N04-19	W067-28	9	57	40%	51	3	8/8	8/9	8/9	8/9	/
80122-135709	N02-52	W067-46	10	58	30%	50	3	8/8	8/8	8/8	8/8	/
80122-135734	N01-25	W068-05	11	59	90%	50	3	8/7	8/7	8/8	8/8	/
80122-135759	N00-00	W068-23	12	60	100%	49	3	8/0	8/0	8/0	8/1	/
80122-135824	S01-27	W068-41	13	61	90%	48	3	8/8	8/8	8/8	8/8	/
80122-135849	S02-54	W068-58	14	62	40%	47	3	8/7	8/8	8/8	8/8	/
80122-135914	S04-20	W069-16	15	63	70%	46	3	8/6	8/7	8/7	8/8	/
80122-135939	S05-46	W069-41	16	64	90%	46	3	8/7	8/7	8/7	8/7	/

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

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

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

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 11/ 3/81

BASE 179(SRB) PATH 3(WRS) DATA DE PASSAGEM 19/ 9/80 PAG 1

IDENT.	LANDSAT 3				ORBITA 11237				RBV			
	PT	ROW	EL	G	COB	LAT	LONG	Q/V	COB	LAT	LONG	Q/V
80140-13545R	6N+	54N+	53	2	A1100X	N09-16	W66-15	6/1	B1100X	N09-16	W66-15	6/0
80140-13551R	6S+	54S+	52	2	C1100X	N08-34	W66-25	5/0	D1100X	N08-34	W66-25	5/0
80140-13552R	7N+	59N+	52	2	A1100X	N07-49	W66-35	6/0	B1100X	N07-49	W66-35	6/0
80140-13553R	7S+	55S+	51	2	C1100X	N07-07	W66-45	6/0	D1100X	N07-07	W66-45	6/0
80140-13554R	8N+	56N+	51	2	A1100X	N06-22	W66-56	6/2	B1100X	N06-22	W66-56	5/1
80140-13560R	8S+	56S+	51	2	C1100X	N05-40	W67-06	6/0	D1100X	N05-40	W67-06	5/1
80140-13561R	9N+	57N+	50	2	A1100X	N04-56	W67-23	5/2	B1100X	N04-56	W67-23	6/2
80140-13562R	9S+	57S+	50	2	C1100X	N04-14	W67-32	5/0	D1100X	N04-14	W67-32	5/1
80140-13563R	10N+	58N+	49	2	A1100X	N03-29	W67-42	6/1	B1100X	N03-29	W67-42	6/1
80140-13565R	10S+	58S+	49	2	C1100X	N02-47	W67-50	6/1	D1100X	N02-47	W67-50	5/0
80140-13570R	11N+	59N+	49	2	A1100X	N02-02	W67-59	6/1	B1100X	N02-02	W67-59	6/0
80140-13571R	11S+	59S+	48	2	C1100X	N01-21	W68-08	6/0	D1100X	N01-21	W68-08	5/1
80140-13572R	12N+	60N+	48	2	A1100X	N00-36	W68-17	6/0	B1100X	N00-36	W68-17	2/0
80140-13574R	12S+	60S+	47	2	C1100X	S00-05	W68-26	6/0	D1100X	S00-05	W68-26	2/0
80140-13575R	13N+	61N+	47	2	A1100X	S00-50	W68-35	6/1	B1100X	S00-50	W68-35	2/3
80140-13580R	13S+	61S+	46	2	C1100X	S01-32	W68-44	5/2	D1100X	S01-32	W68-44	1/7
80140-13581R	14N+	62N+	46	2	A1100X	S02-17	W68-54	6/2	B1100X	S02-17	W68-54	3/6
80140-13583R	14S+	62S+	45	2	C1100X	S02-59	W69-03	6/8	D1100X	S02-59	W69-03	2/8
80140-13584R	15N+	63N+	45	2	A1100X	S03-44	W69-13	6/8	B1100X	S03-44	W69-13	2/8
80140-13585R	15S+	63S+	44	2	C1100X	S04-26	W69-22	6/8	D1100X	S04-26	W69-22	2/4
80140-13590R	16N+	64N+	44	2	A1100X	S05-12	W69-38	7/8	B1100X	S05-12	W69-38	3/6
80140-13592R	16S+	64S+	43	2	C1100X	S05-53	W69-47	7/8	D1100X	S05-53	W69-47	3/8
80140-13593R	17N+	65N+	43	2	A1100X	S06-39	W69-57	6/8	B1100X	S06-39	W69-57	2/8
80140-13594R	17S+	65S+	42	2	C1100X	S07-20	W70-06	7/8	D1100X	S07-20	W70-06	1/6
80140-13595R	18N+	66N+	42	2	A1100X	S08-05	W70-17	7/8	B1100X	S08-05	W70-17	7/6
80140-14001R	18S+	66S+	41	2	C1100X	S08-47	W70-26	7/8	D1100X	S08-47	W70-26	7/8
80140-14002R	19N+	67N+	41	2	A1100X	S09-31	W70-37	7/8	B1100X	S09-31	W70-37	6/7
80140-14003R	19S+	67S+	40	2	C1100X	S10-13	W70-47	8/8	D1100X	S10-13	W70-47	6/8

\*\* FIM \*\*

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

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



INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

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

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 11/ 3/81

BASE 179(SRH) PATH 3(WR8) DATA DE PASSAGEM 6/ 6/80 PAG 1

LANDSAT 3 ORBITA 11488 MSS

IDENT.	LAT	LONG	PT	ROW	COB	EL	G	QUALID./VISIB.POR BANDA				OBS.
								4	5	6	7	
80158-135850	S05-47	W069-47	16	64	80%	41	3	4/8	7/9	8/9	8/9	/
80158-135915	S07-15	W070-08	17	65	60%	40	3	5/8	7/9	8/9	8/9	/
80158-135940	S08-42	W070-29	18	66	70%	39	3	4/8	5/8	6/9	6/9	/
80158-140005	S10-09	W070-50	19	67	60%	38	3	4/8	5/9	8/9	8/9	/

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

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

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

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 11/ 3/81

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

IDENT.	LANDSAT 1		ORBITA 4961				MSS								OBS.	
	LAT	LONG	PT	ROW	COB	EL	G	QUALID./VISIB.POR BANDA								
								4	5	6	7	8				
73195-123856	801-25	W044-26	13	61	100%	47	3	8/8	8/8	4/8	3/8	/				
73195-123921	802-51	W044-44	14	62	60%	46	3	8/9	8/9	5/9	6/9	/				
73195-123946	804-18	W045-03	15	63	70%	45	3	8/9	8/9	3/9	6/9	/				
73195-124011	805-44	W045-29	16	64	50%	44	3	8/6	8/7	1/8	8/8	/				
73195-124036	807-10	W045-49	17	65	20%	43	3	8/8	8/9	1/9	8/9	/				
73195-124101	808-36	W046-10	18	66	10%	42	3	6/9	8/9	5/9	8/9	/				
73195-124126	810-02	W046-30	19	67	20%	41	3	8/9	8/9	2/9	8/9	/				
73195-124151	811-29	W046-51	20	68	20%	40	3	6/9	8/9	3/9	8/9	/				
73195-124216	812-55	W047-11	21	69	0%	39	3	8/9	8/9	3/9	8/9	/				
73195-124241	814-22	W047-32	22	70	30%	38	3	7/9	8/9	7/9	7/9	/				
73195-124306	815-49	W047-53	23	71	20%	36	3	8/9	8/9	4/9	8/9	/				
73195-124331	817-15	W048-14	24	72	20%	35	3	8/9	8/9	7/9	8/9	/				
73195-124356	818-41	W048-35	25	73	0%	34	3	7/8	8/9	3/9	8/9	/				
73195-124421	820-08	W048-56	26	74	30%	33	3	8/9	8/9	8/9	8/9	/				
73195-124446	821-35	W049-16	27	75	90%	32	3	8/8	8/8	2/8	8/8	/				
73195-124511	823-01	W049-40	28	76	40%	30	3	8/9	8/9	6/9	8/9	/				
73195-124536	824-26	W050-03	29	77	40%	29	3	8/8	8/9	1/9	8/9	/				
73195-124601	825-52	W050-26	30	78	40%	28	3	7/9	7/9	2/9	7/9	/				
73195-124630	827-32	W050-54	31	79	20%	27	3	7/6	8/7	3/9	8/9	/				
73195-124626	827-18	W050-50	31	79	20%	27	3	8/8	8/8	1/9	7/9	/				
73195-124651	828-44	W051-14	32	80	70%	26	3	8/8	8/8	4/8	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 - ATUALIZACAO 11/ 3/81

BASE 192(SRM) PATH 237(WRS) DATA DE PASSAGEM 27/ 3/80 PAG 1

LANDSAT S				ORBITA 10497				RHV			
IDENT.	PT	ROW	EL G	CON	LAT	LONG	Q/V	COB	LAT	LONG	Q/V
80087-12214R	13N+	61N+	49 2	A1100X	S00-50	W44-07	7/3	B1100X	S00-50	W44-07	8/3
80087-12220R	138+	619+	49 2	C1100X	S01-31	W44-16	6/2	D1100X	S01-31	W44-16	8/2
80087-12221R	14N+	62N+	49 2	A1100X	S02-16	W44-25	7/7	B1 80X	S02-16	W44-25	8/8
80087-12222R	148+	628+	49 2	C1 90X	S02-58	W44-33	7/8	D1 60X	S02-58	W44-33	8/8
80087-12223R	15N+	63N+	49 2	A1 70X	S03-43	W44-42	6/9	B1 60X	S03-43	W44-42	8/8
80087-12225R	158+	638+	48 2	C1 80X	S04-24	W44-51	7/9	D1 50X	S04-24	W44-51	7/8
80087-12230R	16N+	64N+	48 2	A1 40X	S05-09	W45-00	7/9	B1 20X	S05-09	W45-00	7/8
80087-12231R	168+	648+	48 2	C1 30X	S05-50	W45-18	6/9	D1 60X	S05-50	W45-18	7/8
80087-12232R	17N+	65N+	48 2	A1 30X	S06-35	W45-29	6/9	B1 60X	S06-35	W45-29	7/8
80087-12234R	178+	658+	47 2	C1 10X	S07-16	W45-39	6/9	D1 40X	S07-16	W45-39	7/8
80087-12235R	18N+	66N+	47 2	A1 20X	S08-01	W45-50	5/9	B1 20X	S08-01	W45-50	6/8
80087-12240R	188+	668+	47 2	C1 20X	S08-42	W46-00	7/8	D1 40X	S08-42	W46-00	7/8
80087-12241R	19N+	67N+	46 2	A1 0X	S09-27	W46-11	8/9	B1 20X	S09-27	W46-11	8/8
80087-12243R	198+	678+	46 2	C1 0X	S10-09	W46-21	8/9	D1 20X	S10-09	W46-21	7/8
80087-12244R	20N+	68N+	46 2	A1 40X	S10-54	W46-32	7/8	B1 60X	S10-54	W46-32	8/8
80087-12245R	208+	688+	46 2	C1100X	S11-35	W46-43	6/1	D1100X	S11-35	W46-43	8/3
80087-12250R	21N+	69N+	45 2	A1100X	S12-21	W46-54	6/2	B1100X	S12-21	W46-54	8/1
80087-12252R	218+	698+	45 2	C1100X	S13-02	W47-04	6/3	D1100X	S13-02	W47-04	7/0
80087-12253R	22N+	70N+	45 2	A1100X	S13-47	W47-15	7/3	B1100X	S13-47	W47-15	8/4
80087-12254R	228+	708+	44 2	C1 60X	S14-28	W47-24	7/6	D1 50X	S14-28	W47-24	7/6
80087-12255R	23N+	71N+	44 2	A1 20X	S15-13	W47-35	7/8	B1 20X	S15-13	W47-35	7/7
80087-12261R	238+	718+	44 2	C1 20X	S15-54	W47-45	8/9	D1 20X	S15-54	W47-45	8/8
80087-12262R	24N+	72N+	43 2	A1 10X	S16-39	W47-55	8/9	B1 30X	S16-39	W47-55	8/8
80087-12263R	248+	728+	43 2	C1 0X	S17-20	W48-05	8/9	D1 0X	S17-20	W48-05	7/8
80087-12264R	25N+	73N+	42 2	A1 0X	S18-05	W48-15	8/9	B1 10X	S18-05	W48-15	7/8
80087-12270R	258+	738+	42 2	C1 0X	S18-46	W48-26	6/9	D1 20X	S18-46	W48-26	7/8
80087-12271R	26N+	74N+	42 2	A1 0X	S19-31	W48-37	6/9	B1 30X	S19-31	W48-37	7/8
80087-12272R	268+	748+	41 2	C1 0X	S20-12	W48-48	5/9	D1 0X	S20-12	W48-48	8/8
80087-12273R	27N+	75N+	41 2	A1 0X	S20-58	W48-59	7/9	B1 0X	S20-58	W48-59	8/8
80087-12275R	278+	758+	40 2	C1 0X	S21-39	W49-10	6/9	D1 0X	S21-39	W49-10	7/8
80087-12280R	28N+	76N+	40 2	A1 50X	S22-24	W49-22	7/6	B1 30X	S22-24	W49-22	6/7
80087-12281R	288+	768+	40 2	C1100X	S23-05	W49-32	7/2	D1 90X	S23-05	W49-32	7/5
80087-12282R	29N+	77N+	39 2	A1 60X	S23-50	W49-44	6/7	B1100X	S23-50	W49-44	7/7
80087-12284R	298+	778+	39 2	C1 40X	S24-31	W49-55	7/7	D1 70X	S24-31	W49-55	7/7
80087-12285R	30N+	78N+	38 2	A1 10X	S25-16	W50-07	5/8	B1 50X	S25-16	W50-07	7/8
80087-12290R	308+	788+	38 2	C1 20X	S25-57	W50-18	5/8	D1 10X	S25-57	W50-18	6/8
80087-12291R	31N+	79N+	38 2	A1 40X	S26-42	W50-30	4/8	B1 40X	S26-42	W50-30	6/8
80087-12293R	318+	798+	37 2	C1 40X	S27-24	W50-42	6/8	D1 70X	S27-24	W50-42	7/8
80087-12294R	32N+	80N+	37 2	A1 60X	S28-09	W50-54	7/8	B1 70X	S28-09	W50-54	7/8
80087-12295R	328+	808+	36 2	C1100X	S28-50	W51-05	6/8	D1100X	S28-50	W51-05	8/1

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

>> CONTINUA NA PAGINA SEGUINTE <<

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

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

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 11/ 3/81

BASE 192(SRB) PATH 237(WRB) DATA DE PASSAGEM 27/ 3/80 PAG 2

LANDSAT 3 ORBITA 10497 RRV

IDENT.	PT	ROW	EL	G	COB	LAT	LONG	Q/V	COB	LAT	LONG	Q/V
80087-12300R	33N+	81N+	36	2	A1100%	S29-35	W51-18	7/1	B1100%	S29-35	W51-18	8/1
80087-12302R	33S+	81S+	35	2	C1100%	S30-16	W51-29	6/0	O1100%	S30-16	W51-29	8/0
80087-12303R	34N+	82N+	35	2	A1100%	S31-01	W51-42	6/0	B1100%	S31-01	W51-42	8/0
80087-12304R	34S+	82S+	34	2	C1100%	S31-42	W51-55	6/2	O1100%	S31-42	W51-55	7/4
80087-12305R	35N+	83N+	34	2	A1 80%	S32-26	W52-08	6/4	B1100%	S32-26	W52-08	6/4
80087-12311R	35S+	83S+	33	2	C1 90%	S33-07	W52-20	7/6	O1 70%	S33-07	W52-20	5/6

\*\* FIM \*\*

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

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

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

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 11/ 3/81

BASE 192(SPB) PATH 237(ARS) DATA DE PASSAGEM 20/ 5/80 PAG 1

IDENT.	LANDSAT 3				ORBITA 11250				RRV			
	PT	ROW	EL	G	COB	LAT	LONG	Q/V	COB	LAT	LONG	Q/V
80141-12202R	13N+	61N+	47	2	A1 90X	S00-52	W44-10	7/8	B1 40X	S00-52	W44-10	6/8
80141-12203R	13S+	61S+	46	2	C1100X	S01-34	W44-19	7/8	D1 60X	S01-34	W44-19	6/8
80141-12204R	14N+	62N+	46	2	A1 90X	S02-19	W44-29	7/8	B1 70X	S02-19	W44-29	7/8
80141-12205R	14S+	62S+	45	2	C1100X	S03-00	W44-38	7/8	D1 90X	S03-00	W44-38	8/8
80141-12211R	15N+	63N+	45	2	A1100X	S03-45	W44-48	7/7	B1 70X	S03-45	W44-48	3/8
80141-12212R	15S+	63S+	44	2	C1100X	S04-27	W44-57	6/6	D1 90X	S04-27	W44-57	7/8
80141-12213R	16N+	64N+	44	2	A1100X	S05-11	W45-13	4/7	B1100X	S05-11	W45-13	6/6
80141-12214R	16S+	64S+	43	2	C1100X	S05-53	W45-23	3/5	D1100X	S05-53	W45-23	5/5
80141-12220R	17N+	65N+	43	2	A1 90X	S06-38	W45-33	5/8	B1 60X	S06-38	W45-33	6/9
80141-12221R	17S+	65S+	42	2	C1 40X	S07-20	W45-43	4/8	D1 30X	S07-20	W45-43	4/9
80141-12222R	18N+	66N+	42	2	A1 40X	S08-05	W45-53	2/9	B1 20X	S08-05	W45-53	7/9
80141-12223R	18S+	66S+	41	2	C1 20X	S08-47	W46-03	4/9	D1 30X	S08-47	W46-03	7/9
80141-12225R	19N+	67N+	41	2	A1 20X	S09-33	W46-13	7/9	B1 40X	S09-33	W46-13	8/9
80141-12230R	19S+	67S+	40	2	C1 10X	S10-14	W46-23	8/9	D1 20X	S10-14	W46-23	7/9
80141-12231R	20N+	68N+	39	2	A1 10X	S10-59	W46-33	8/9	B1 10X	S10-59	W46-33	8/9
80141-12232R	20S+	68S+	39	2	C1 0X	S11-41	W46-43	8/9	D1 0X	S11-41	W46-43	8/9
80141-12234R	21N+	69N+	38	2	A1 20X	S12-26	W46-54	5/9	B1 10X	S12-26	W46-54	8/9
80141-12235R	21S+	69S+	38	2	C1 0X	S13-07	W47-04	7/9	D1 0X	S13-07	W47-04	7/9
80141-12240R	22N+	70N+	37	2	A1 0X	S13-52	W47-15	8/9	B1 0X	S13-52	W47-15	7/9
80141-12241R	22S+	70S+	37	2	C1 0X	S14-34	W47-26	8/9	D1 0X	S14-34	W47-26	7/9
80141-12243R	23N+	71N+	36	2	A1 0X	S15-19	W47-37	8/9	B1 0X	S15-19	W47-37	8/9
80141-12244R	23S+	71S+	36	2	C1 0X	S16-01	W47-47	8/9	D1 0X	S16-01	W47-47	7/9
80141-12245R	24N+	72N+	35	2	A1 0X	S16-46	W47-59	8/9	B1 0X	S16-46	W47-58	7/9
80141-12250R	24S+	72S+	35	2	C1 10X	S17-28	W48-09	8/9	D1 0X	S17-28	W48-09	8/9
80141-12252R	25N+	73N+	34	2	A1 20X	S18-13	W48-20	7/8	B1 10X	S18-13	W48-20	8/8
80141-12253R	25S+	73S+	33	2	C1 30X	S18-54	W48-30	7/8	D1 10X	S18-54	W48-30	8/8
80141-12254R	26N+	74N+	33	2	A1 30X	S19-39	W48-41	5/8	B1 20X	S19-39	W48-41	8/8
80141-12255R	26S+	74S+	32	2	C1 40X	S20-21	W48-51	4/8	D1 20X	S20-21	W48-51	8/8
80141-12261R	27N+	75N+	32	2	A1 20X	S21-05	W49-02	7/8	B1 0X	S21-05	W49-02	8/8
80141-12262R	27S+	75S+	31	2	C1 30X	S21-47	W49-12	8/8	D1 20X	S21-47	W49-12	8/8
80141-12263R	28N+	76N+	30	2	A1 20X	S22-32	W49-23	4/8	B1 90X	S22-32	W49-23	4/8
80141-12264R	28S+	76S+	30	2	C1 50X	S23-13	W49-34	4/6	D1 80X	S23-13	W49-34	6/8
80141-12270R	29N+	77N+	29	2	A1 60X	S23-58	W49-46	2/5	B1 90X	S23-58	W49-46	4/7
80141-12271R	29S+	77S+	29	2	C1 90X	S24-40	W49-57	3/6	D1100X	S24-40	W49-57	3/4
80141-12272R	30N+	78N+	28	2	A1100X	S25-25	W50-09	4/0	B1100X	S25-25	W50-09	4/0
80141-12275R	31N+	79N+	27	2	A1100X	S26-51	W50-32	4/0	B1 80X	S26-51	W50-32	4/6
80141-12280R	31S+	79S+	26	2	C1100X	S27-33	W50-43	3/2	D1 70X	S27-33	W50-43	5/4
80141-12281R	32N+	80N+	26	2	A1 90X	S28-18	W50-56	2/3	B1 50X	S28-18	W50-56	4/5
80141-12282R	32S+	80S+	25	2	C1 50X	S28-59	W51-08	4/6	D1 80X	S28-59	W51-08	7/4
80141-12284R	33N+	81N+	25	2	A1 50X	S29-44	W51-21	5/7	B1 60X	S29-44	W51-21	6/5

\*\* OPRENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM \*\*

>> CONTINUA NA PAGINA SEGUINTE <<

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

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

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 11/ 3/81

BASE 192(SRB) PATH 237(WRS) DATA DE PASSAGEM 20/ 5/80 PAG 2

IDENT.	PT	LANDSAT 3			ORBITA 11250			RBV						
		ROW	EL	G	COB	LAT	LONG	Q/V	COB	LAT	LONG	Q/V		
80141-12285R	33S+	81S+	24	2	C1	80X	S30-25	W51-33	5/8	01	80X	S30-25	W51-33	7/6
80141-12290R	34N+	82N+	23	2	A1	80X	S31-10	W51-46	2/8	81				
80141-12291K	34S+	82S+	23	2	C1	90X	S31-52	W51-58	1/8	01				

\*\* FIM \*\*

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>> 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 11/ 3/81

BASE 192(SHH) PATH 237(WRS) DATA DE PASSAGEM 7/ 6/80 PAG 1

IDENT.	LANDSAT 3		ORBITA 11501				MSS				OBS.	
	LAT	LONG	PT	ROW	COL	EL	G	QUALID.	/VISIB. POR BANDA			
								4	5	6	7	8
80159-122116	S05-46	W045-23	16	64	40%	41	3	7/8	8/8	8/8	8/9	/
80159-122141	S07-13	W045-43	17	65	20%	40	3	8/8	8/8	8/8	8/8	/
80159-122206	S08-39	W046-03	18	66	40%	39	3	8/9	8/9	8/9	8/9	/
80159-122231	S10-07	W046-23	19	67	40%	38	3	8/9	8/9	8/9	8/9	/
80159-122256	S11-34	W046-43	20	68	40%	37	3	8/9	8/9	8/9	8/9	/
80159-122321	S13-01	W047-04	21	69	30%	36	3	8/9	8/9	8/9	8/9	/
80159-122346	S14-28	W047-25	22	70	40%	35	3	8/9	8/9	8/9	8/9	/
80159-122411	S15-55	W047-46	23	71	30%	33	3	8/9	8/9	8/9	8/9	/
80159-122436	S17-21	W048-08	24	72	20%	32	3	7/9	8/9	8/9	8/9	/
80159-122501	S18-48	W048-29	25	73	0%	31	3	8/9	8/9	8/9	8/9	/
80159-122526	S20-14	W048-50	26	74	0%	30	3	7/9	7/9	7/9	7/9	/
80159-122551	S21-40	W049-11	27	75	10%	29	3	8/9	8/9	8/9	8/9	/
80159-122616	S23-07	W049-33	28	76	50%	28	3	8/9	8/9	8/9	8/9	/
80159-122641	S24-34	W049-56	29	77	40%	26	3	8/9	8/9	8/9	8/9	/
80159-122706	S26-01	W050-19	30	78	40%	25	3	8/9	8/9	8/9	8/9	/
80159-122731	S27-27	W050-42	31	79	30%	24	3	8/9	8/9	8/9	8/9	/
80159-122756	S28-54	W051-06	32	80	10%	23	3	8/9	8/9	8/9	8/9	/
80159-122821	S30-20	W051-30	33	81	40%	22	3	8/8	8/8	8/8	8/9	/

\*\* FIM \*\*

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

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

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

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 11/ 3/81

BASE 193(SRB) PATH 4(WRS) DATA DE PASSAGEM 20/ 1/79 PAG 1

LANDSAT 3 ORBITA 4474 MSS

IDENT.	LAT	LONG	PT	ROW	COR	EL	G	QUALID./VISIB.POR BANDA				OBS.
								4	5	6	7	
79020-140848	N08-41	W067-43	6	54	30%	42	2	5/9	5/9	3/9	4/9	/
79020-140913	N07-14	W068-03	7	55	40%	43	3	8/9	8/9	8/9	8/9	/
79020-140938	N05-47	W068-24	8	56	60%	43	3	8/9	8/9	8/9	8/9	/
79020-141003	N04-20	W068-50	9	57	60%	44	3	8/9	8/9	8/9	8/9	/
79020-141028	N02-53	W069-09	10	58	60%	45	3	7/9	8/9	8/9	8/9	/
79020-141053	N01-26	W069-27	11	59	70%	45	3	8/9	8/9	8/9	8/9	/

\*\* FIM \*\*

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



INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

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

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 11/ 3/81

BASE 193(SRH) PATH 4(WRS) DATA DE PASSAGEM 9/ 3/80 PAG 1

IDENT.	LANDSAT 3				ORBITA 10247				RBV			
	PT	ROW	EL	G	COB	LAT	LONG	Q/V	COB	LAT	LONG	Q/V
80069-14024R	6N+	54N+	48	2	A1 40%	N09-14	w67-42	7/9	B1 70%	N09-14	w67-42	8/9
80069-14030R	69+	545+	48	2	C1 40%	N08-32	w67-52	8/9	D1 40%	N08-32	w67-52	8/9
80069-14031R	7N+	53N+	48	2	A1 60%	N07-47	w68-03	7/9	B1 30%	N07-47	w68-03	8/9
80069-14032R	7S+	559+	48	2	C1 90%	N07-05	w68-12	7/8	D1 50%	N07-05	w68-12	8/9
80069-14033R	8N+	56N+	48	2	A1100%	N06-20	w68-23	6/4	B1 80%	N06-20	w68-23	8/8
80069-14035R	8S+	56S+	48	2	C1 80%	N05-39	w68-33	7/6	D1 80%	N05-39	w68-33	7/8
80069-14040R	9N+	57N+	48	2	A1 60%	N04-54	w68-50	7/6	B1 90%	N04-54	w68-50	7/5
80069-14041R	9S+	57S+	48	2	C1 80%	N04-12	w68-59	7/5	D1100%	N04-12	w68-59	7/4
80069-14042R	10N+	58N+	48	2	A1100%	N03-27	w69-08	6/4	B1100%	N03-27	w69-08	8/0
80069-14044R	10S+	58S+	48	2	C1100%	N02-45	w69-16	6/0	D1100%	N02-45	w69-16	8/0
80069-14045R	11N+	59N+	48	2	A1100%	N02-01	w69-25	7/0	B1100%	N02-01	w69-25	8/1
80069-14050R	11S+	59S+	48	2	C1100%	N01-19	w69-33	7/2	D1100%	N01-19	w69-33	8/5
80069-14051R	12N+	60N+	48	2	A1100%	N00-34	w69-43	7/1	B1100%	N00-34	w69-43	8/6
80069-14053R	12S+	60S+	48	2	C1100%	S00-06	w69-52	7/3	D1100%	S00-06	w69-52	8/6
80069-14054R	13N+	61N+	48	2	A1100%	S00-51	w70-01	6/1	B1100%	S00-51	w70-01	8/7
80069-14055R	13S+	61S+	48	2	C1100%	S01-33	w70-10	6/2	D1100%	S01-33	w70-10	8/0
80069-14060R	14N+	62N+	48	2	A1100%	S02-18	w70-19	7/4	B1100%	S02-18	w70-19	8/0
80069-14062R	14S+	62S+	48	2	C1100%	S03-00	w70-28	5/0	D1100%	S03-00	w70-28	8/0
80069-14063R	15N+	63N+	48	2	A1100%	S03-45	w70-37	5/0	B1100%	S03-45	w70-37	8/0
80069-14064R	15S+	63S+	48	2	C1100%	S04-26	w70-45	6/0	D1100%	S04-26	w70-45	8/0
80069-14065R	16N+	64N+	48	2	A1100%	S05-11	w71-02	6/0	B1100%	S05-11	w71-02	7/0
80069-14071R	16S+	64S+	48	2	C1100%	S05-53	w71-11	5/0	D1100%	S05-53	w71-11	8/0
80069-14072R	17N+	65N+	48	2	A1100%	S06-38	w71-22	5/0	B1100%	S06-38	w71-22	8/1
80069-14073R	17S+	65S+	47	2	C1100%	S07-19	w71-32	6/1	D1100%	S07-19	w71-32	8/8
80069-14074R	18N+	66N+	47	2	A1100%	S08-04	w71-42	6/2	B1100%	S08-04	w71-42	8/7
80069-14080R	18S+	66S+	47	2	C1 90%	S08-46	w71-52	6/7	D1100%	S08-46	w71-52	7/7
80069-14081R	19N+	67N+	47	2	A1 90%	S09-31	w72-02	5/5	B1 90%	S09-31	w72-02	8/6
80069-14082R	19S+	67S+	47	2	C1100%	S10-12	w72-12	6/2	D1100%	S10-12	w72-12	8/2

\*\* FIM \*\*

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

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

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

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 11/ 3/81

BASE 193(SRH) PATH 4(WRS) DATA DE PASSAGEM 27/ 3/80 PAG 1

IDENT.	LANDSAT 3				ORBITA 10496				RBV			
	PT	ROW	EL	G	COB	LAT	LONG	Q/V	COB	LAT	LONG	Q/V
80087-14022R	6S+	54S+	51	2	C1 10X	N08-34	w67-48	8/9	D1100X	N08-34	w67-48	8/9
80087-14023R	7N+	55N+	51	2	A1 20X	N07-49	w67-58	7/9	B1 10X	N07-49	w67-58	8/9
80087-14024R	7S+	55S+	51	2	C1 30X	N07-47	w68-08	8/9	D1 20X	N07-07	w68-08	8/9
80087-14025R	8N+	56N+	51	2	A1 50X	N06-22	w68-19	7/9	B1 40X	N06-22	w68-19	8/9
80087-14031R	8S+	56S+	51	2	C1100X	N05-41	w68-29	6/1	D1 80X	N05-41	w68-29	7/9
80087-14032R	9N+	57N+	50	2	A1100X	N04-56	w68-47	6/3	B1100X	N04-56	w68-47	7/8
80087-14033R	9S+	57S+	50	2	C1100X	N04-14	w68-55	7/1	D1100X	N04-14	w68-55	8/3
80087-14034R	10N+	58N+	50	2	A1100X	N03-30	w69-05	7/2	B1100X	N03-30	w69-05	7/4
80087-14040R	10S+	58S+	50	2	C1100X	N02-48	w69-14	7/3	D1100X	N02-48	w69-14	7/4
80087-14041R	11N+	59N+	50	2	A1100X	N02-03	w69-23	7/3	B1100X	N02-03	w69-23	8/3
80087-14042R	11S+	59S+	50	2	C1100X	N01-22	w69-32	6/4	D1100X	N01-22	w69-32	8/1
80087-14043R	12N+	60N+	50	2	A1100X	N00-37	w69-41	6/1	B1100X	N00-37	w69-41	8/0
80087-14045R	12S+	60S+	50	2	C1100X	S00-04	w69-49	6/0	D1100X	S00-04	w69-49	8/1
80087-14050R	13N+	61N+	49	2	A1100X	S00-49	w69-58	6/0	B1100X	S00-49	w69-58	8/0
80087-14051R	13S+	61S+	49	2	C1100X	S01-30	w70-07	7/0	D1100X	S01-30	w70-07	8/1
80087-14052R	14N+	62N+	49	2	A1100X	S02-15	w70-16	7/1	B1100X	S02-15	w70-16	8/1
80087-14054R	14S+	62S+	49	2	C1100X	S02-57	w70-25	7/1	D1100X	S02-57	w70-25	8/2
80087-14055R	15N+	63N+	49	2	A1100X	S03-42	w70-34	7/8	B1100X	S03-42	w70-34	7/8
80087-14060R	15S+	63S+	48	2	C1 80X	S04-23	w70-43	7/8	D1 90X	S04-23	w70-43	7/7
80087-14061R	16N+	64N+	48	2	A1 60X	S05-09	w70-52	6/8	B1 70X	S05-09	w70-52	7/8
80087-14063R	16S+	64S+	48	2	C1 70X	S05-50	w71-09	6/8	D1 60X	S05-50	w71-09	6/7
80087-14064R	17N+	65N+	48	2	A1100X	S06-35	w71-19	7/3	B1 70X	S06-35	w71-19	6/8
80087-14065R	17S+	65S+	47	2	C1100X	S07-16	w71-29	7/8	D1100X	S07-16	w71-29	7/6
80087-14070R	18N+	66N+	47	2	A1100X	S08-02	w71-40	6/3	B1100X	S08-02	w71-40	7/7
80087-14072R	18S+	66S+	47	2	C1100X	S08-43	w71-50	6/1	D1100X	S08-43	w71-50	8/0
80087-14073R	19N+	67N+	46	2	A1100X	S09-29	w72-01	6/1	B1100X	S09-29	w72-01	8/0
80087-14074R	19S+	67S+	46	2	C1100X	S10-10	w72-11	7/2	D1100X	S10-10	w72-11	8/1

\*\* PIM \*\*

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

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

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

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 11/ 3/81

BASE 193(SRH) PATH 4(WRS) DATA DE PASSAGEM 7/ 6/80 PAG 1

LANDSAT 3 ORBITA 11502 MSS

IDENT.	LAT	LONG	PT	ROW	COR	EL	G	QUALID./VISIB.POR BANDA				OBS.
								4	5	6	7	
80159-140457	S07-13	W071-32	17	65	40%	40	3	7/9	7/9	8/9	8/9	/
80159-140522	S08-40	W071-53	18	66	30%	39	3	7/9	6/9	8/9	8/9	/
80159-140547	S10-07	W072-14	19	67	40%	38	3	7/9	/	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 11/ 3/81

BASE 206(SRB) PATH 230(WRS) DATA DE PASSAGEM 17/ 6/75 PAG 1

IDENT.	LANDSAT 1		ORBITA 14764				MSS					OBS.
	LAT	LONG	PT	ROW	COB	EL	G	QUALID.	VISIB.	POR BANDA		
								4	5	6	7	8
75168-122211	N00-02	W045-30	12	60	90X		3	8/	8/	8/	8/	/
75168-122236	S01-24	W045-48	13	61	90X		3	8/	8/	8/	8/	/
75168-122301	S02-50	W046-06	14	62	90X		3	8/	8/	8/	8/	/
75168-122326	S04-17	W046-24	15	63	20X	41	3	8/8	8/9	8/9	8/9	/
75168-122351	S05-44	W046-50	16	64	0X	40	3	8/9	8/9	8/9	8/9	/
75168-122416	S07-11	W047-10	17	65	20X	39	3	8/9	8/9	8/9	8/9	/
75168-122441	S08-38	W047-30	18	66	70X	38	3	8/9	8/9	8/9	8/9	/
75168-122506	S10-04	W047-50	19	67	90X	37	3	8/8	8/8	8/8	8/8	/
75168-122531	S11-31	W048-10	20	68	10X	36	3	8/9	8/9	8/9	8/9	/
75168-122556	S12-57	W048-31	21	69	0X	35	3	8/9	8/9	8/9	8/9	/
75168-122621	S14-24	W048-52	22	70	0X	33	3	8/9	8/9	8/9	8/9	/
75168-122646	S15-50	W049-13	23	71	0X	32	3	8/9	8/9	8/9	8/9	/
75168-122711	S17-17	W049-34	24	72	0X	31	3	8/9	8/9	8/9	8/9	/
75168-122736	S18-43	W049-55	25	73	0X	30	3	8/9	8/9	8/9	8/9	/
75168-122801	S20-11	W050-16	26	74	0X	29	3	8/9	8/9	8/9	8/9	/
75168-122826	S21-38	W050-38	27	75	0X	28	3	8/9	8/9	8/9	8/9	/
75168-122851	S23-03	W051-00	28	76	10X	26	3	8/9	8/9	8/9	8/9	/
75168-122916	S24-29	W051-22	29	77	30X	25	3	8/9	8/9	8/9	8/9	/
75168-122941	S25-56	W051-45	30	78	50X	24	3	8/9	8/9	8/9	8/9	/
75168-123006	S27-22	W052-09	31	79	30X	23	3	8/9	8/9	8/9	8/9	/
75168-123031	S28-48	W052-33	32	80	10X	22	3	8/9	8/9	8/9	8/9	/
75168-123056	S30-15	W052-57	33	81	10X	20	3	8/9	8/9	8/9	8/9	/
75168-123121	S31-41	W053-22	34	82	20X	19	3	8/7	8/8	8/9	8/9	/
75168-123142	S32-53	W053-43	35	83	70X		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 11/ 3/81

BASE 206(SMR) PATH 238(WRS) DATA DE PASSAGEM 19/ 8/75 PAG 1

IDENT.	LAT	LONG	PT	ROW	COL	EL	G	QUALID./VISIB.POR BANDA				OBS.
								4	5	6	7	
75231-123322	S05-47	W046-36	16	64	60X		3	8/	8/	8/	8/	/
75231-123323	S05-46	W046-35	16	64	60X	46	3	9/9	9/9	3/9	6/9	/
75231-123347	S07-14	W046-56	17	65	0X		3	8/	8/	8/	8/	/
75231-123348	S07-13	W046-55	17	65	0X	46	3	8/9	8/9	6/9	7/9	/
75231-123412	S08-40	W047-16	18	66	0X		3	8/	8/	8/	8/	/
75231-123413	S08-39	W047-16	18	66	0X	45	3	9/9	9/9	4/9	7/9	/
75231-123437	S10-07	W047-37	19	67	0X		3	8/	8/	8/	8/	/
75231-123438	S10-06	W047-36	19	67	0X	44	3	8/9	9/9	7/9	6/9	/
75231-123502	S11-34	W047-57	20	68	0X		3	8/	8/	8/	8/	/
75231-123503	S11-33	W047-57	20	68	0X	43	3	9/9	9/9	4/9	6/9	/
75231-123527	S13-10	W048-18	21	69	0X		3	8/	8/	8/	8/	/
75231-123528	S12-54	W048-17	21	69	0X	42	3	8/9	9/9	6/9	8/9	/
75231-123552	S14-26	W048-38	22	70	0X		3	8/	8/	8/	8/	/
75231-123553	S14-26	W048-38	22	70	0X	41	3	8/8	8/8	5/9	7/9	/
75231-123617	S15-53	W048-59	23	71	0X		3	8/	8/	8/	8/	/
75231-123618	S15-52	W048-59	23	71	0X	40	3	9/9	9/9	7/9	7/9	/
75231-123642	S17-19	W049-24	24	72	0X		3	8/	8/	8/	8/	/
75231-123643	S17-18	W049-19	24	72	0X	39	3	9/9	9/9	3/9	7/9	/
75231-123717	S18-45	W049-41	25	73	0X		3	8/	8/	8/	8/	/
75231-123708	S18-45	W049-41	25	73	0X	38	3	7/9	7/9	6/9	6/9	/
75231-123732	S20-12	W050-03	26	74	0X		3	8/	8/	8/	8/	/
75231-123733	S20-11	W050-02	26	74	0X	37	3	8/8	8/8	7/9	6/9	/
75231-123757	S21-38	W050-24	27	75	0X		3	8/	8/	8/	8/	/
75231-123758	S21-37	W050-24	27	75	0X	36	3	8/7	8/8	7/9	6/9	/
75231-123822	S23-04	W050-47	28	76	0X		3	8/	8/	8/	8/	/
75231-123823	S23-03	W050-47	28	76	0X	35	3	8/7	8/8	7/9	6/9	/
75231-123847	S24-30	W051-09	29	77	30X		3	8/	8/	8/	8/	/
75231-123848	S24-29	W051-09	29	77	30X	34	3	8/7	8/8	7/9	6/9	/
75231-123912	S25-56	W051-32	30	78	60X		3	8/	8/	8/	8/	/
75231-123913	S25-55	W051-32	30	78	60X	33	3	2/7	8/8	6/9	8/9	/
75231-123937	S27-22	W051-56	31	79	30X		3	8/	8/	8/	8/	/
75231-123938	S27-21	W051-56	31	79	30X	32	3	8/8	8/8	7/9	7/9	/
75231-124002	S28-49	W052-20	32	80	10X		3	8/	8/	8/	8/	/
75231-124003	S28-48	W052-20	32	80	10X	31	3	8/8	9/9	6/9	7/9	/
75231-124027	S30-15	W052-44	33	81	20X		3	8/	8/	8/	8/	/
75231-124028	S30-14	W052-44	33	81	20X	29	3	7/8	7/8	6/9	6/9	/
75231-124052	S31-40	W053-08	34	82	30X		3	8/	8/	8/	8/	/
75231-124053	S31-40	W053-08	34	82	30X	28	3	8/7	8/8	6/9	7/9	/
75231-124117	S33-06	W053-33	35	83	40X		3	8/	8/	8/	8/	/
75231-124118	S33-05	W053-33	35	83	40X	27	3	8/7	8/7	7/9	5/9	/

\*\* 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 11/ 3/81

BASE 206(SMB) PATH 238(WRS) DATA DE PASSAGEM 11/ 3/81 PAG 1

IDENT.	PT	LANDSAT		ORB	ORBITA			Q/V	HBV			
		ROW	EL G		CORR	LAT	LONG		ORB	LAT	LONG	Q/V
80070-12281R	13N+	61N+	48 2	A1100X	S00-50	W45-36	8/8	B1100X	S00-50	W45-36	8/8	
80070-12282R	13S+	61S+	48 2	C1100X	S01-32	W45-45	7/8	C1100X	S01-32	W45-45	8/8	
80070-12283R	14N+	62N+	48 2	A1100X	S02-17	W45-55	6/3	B1100X	S02-17	W45-55	8/6	
80070-12284R	14S+	62S+	48 2	C1100X	S02-58	W46-03	7/2	D1100X	S02-58	W46-03	8/4	
80070-12290R	15N+	63N+	48 2	A1100X	S03-44	W46-13	7/2	B1100X	S03-44	W46-13	8/3	
80070-12291R	15S+	63S+	48 2	C1100X	S04-25	W46-22	8/1	D1100X	S04-25	W46-22	7/2	
80070-12292R	16N+	64N+	48 2	A1100X	S05-10	W46-38	7/2	B1100X	S05-10	W46-38	7/1	
80070-12293R	16S+	64S+	48 2	C1100X	S05-52	W46-48	6/1	D1100X	S05-52	W46-48	8/1	
80070-12295R	17N+	65N+	48 2	A1100X	S06-37	W46-59	6/1	B1100X	S06-37	W46-59	8/3	
80070-12300R	17S+	65S+	47 2	C1100X	S07-19	W47-09	7/6	D1100X	S07-19	W47-09	7/8	
80070-12301R	18N+	66N+	47 2	A1 90X	S08-04	W47-19	8/8	B1 90X	S08-04	W47-19	8/8	
80070-12302R	18S+	66S+	47 2	C1 60X	S08-46	W47-29	7/8	D1 40X	S08-46	W47-29	7/8	
80070-12304R	19N+	67N+	47 2	A1 20X	S09-31	W47-40	7/8	B1 30X	S09-31	W47-40	8/8	
80070-12305R	19S+	67S+	47 2	C1 50X	S10-12	W47-50	6/7	D1 40X	S10-12	W47-50	7/7	
80070-12310R	20N+	68N+	47 2	A1 90X	S10-57	W48-01	6/7	B1 50X	S10-57	W48-01	7/8	
80070-12311R	20S+	68S+	46 2	C1100X	S11-38	W48-10	6/7	D1 70X	S11-38	W48-10	7/8	
80070-12313R	21N+	69N+	46 2	A1100X	S12-23	W48-21	7/3	B1 80X	S12-23	W48-21	7/8	
80070-12314R	21S+	69S+	46 2	C1100X	S13-04	W48-30	8/8	D1 90X	S13-04	W48-30	7/8	
80070-12315R	22N+	70N+	46 2	A1100X	S13-49	W48-40	8/8	B1 40X	S13-49	W48-40	7/8	
80070-12320R	22S+	70S+	46 2	C1 80X	S14-30	W48-50	8/8	D1 40X	S14-30	W48-50	6/8	
80070-12322R	23N+	71N+	45 2	A1100X	S15-16	W49-01	8/9	B1 20X	S15-16	W49-01	7/8	
80070-12323R	23S+	71S+	45 2	C1 0X	S15-58	W49-12	8/9	D1 10X	S15-58	W49-12	7/8	
80070-12324R	24N+	72N+	45 2	A1 10X	S16-43	W49-23	7/9	B1 10X	S16-43	W49-23	8/9	
80070-12325R	24S+	72S+	45 2	C1 20X	S17-25	W49-34	7/9	D1 40X	S17-25	W49-34	7/8	
80070-12331R	25N+	73N+	44 2	A1 10X	S18-10	W49-45	7/9	B1 20X	S18-10	W49-45	7/8	
80070-12332R	25S+	73S+	44 2	C1 0X	S18-51	W49-55	7/8	D1 10X	S18-51	W49-55	8/8	
80070-12333R	26N+	74N+	44 2	A1 10X	S19-36	W50-06	7/8	B1 20X	S19-36	W50-06	7/8	
80070-12334R	26S+	74S+	43 2	C1 0X	S20-17	W50-17	7/8	D1 0X	S20-17	W50-17	7/9	
80070-12340R	27N+	75N+	43 2	A1 0X	S21-02	W50-28	8/9	B1 0X	S21-02	W50-28	8/9	
80070-12341R	27S+	75S+	43 2	C1 10X	S21-43	W50-38	8/9	D1 10X	S21-43	W50-38	8/9	
80070-12342R	28N+	76N+	42 2	A1 30X	S22-27	W50-50	7/9	B1 30X	S22-27	W50-50	7/8	
80070-12343R	28S+	76S+	42 2	C1 20X	S23-08	W51-00	7/9	D1 20X	S23-08	W51-00	7/8	
80070-12345R	29N+	77N+	42 2	A1 30X	S23-53	W51-12	7/8	B1 50X	S23-53	W51-12	7/7	
80070-12350R	29S+	77S+	41 2	C1 20X	S24-34	W51-24	7/8	D1 30X	S24-34	W51-24	6/8	
80070-12351R	30N+	78N+	41 2	A1 20X	S25-20	W51-36	7/9	B1 40X	S25-20	W51-36	6/8	
80070-12352R	30S+	78S+	41 2	C1 30X	S26-01	W51-47	7/8	D1 40X	S26-01	W51-47	7/8	
80070-12354R	31N+	79N+	40 2	A1 60X	S26-46	W51-59	7/8	B1 20X	S26-46	W51-59	6/8	
80070-12355R	31S+	79S+	40 2	C1 70X	S27-27	W52-10	6/8	D1 40X	S27-27	W52-10	7/7	
80070-12360R	32N+	80N+	40 2	A1 90X	S28-12	W52-23	7/8	B1 70X	S28-12	W52-23	7/7	
80070-12361R	32S+	80S+	39 2	C1 50X	S28-53	W52-34	7/7	D1 50X	S28-53	W52-34	6/6	

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

>> CONTINUA NA PAGINA SEGUINTE <<

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

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

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 11/ 3/81

BASE 206(SRH) PATH 238(WRS) DATA DE PASSAGEM 10/ 3/80 PAG 2

IDENT.	LANDSAT 3				ORBITA 10260				RBV					
	PT	ROW	EL	G	COB	LAT	LONG	Q/V	COB	LAT	LONG	Q/V		
80070-12363R	33N+	81N+	39	2	A1	30X	S29-37	W52-47	7/7	B1	30X	S29-37	W52-47	7/7
80070-12364R	33S+	818+	39	2	C1	10X	S30-18	W52-58	7/8	D1	40X	S30-18	W52-58	7/7
80070-12365R	34N+	82N+	38	2	A1	0X	S31-03	W53-11	6/8	B1	10X	S31-03	W53-11	7/8
80070-12370R	34S+	828+	38	2	C1	50X	S31-44	W53-23	7/6	D1	20X	S31-44	W53-23	7/8
80070-12372R	35N+	83N+	37	2	A1	80X	S32-29	W53-36	6/5	B1	80X	S32-29	W53-36	7/7
80070-12373R	35S+	838+	37	2	C1	60X	S33-10	W53-48	6/6	D1	90X	S33-10	W53-48	7/6
80070-12374R	36N+	84N+	37	2	A1	70X	S33-55	W54-02	6/4	B1	70X	S33-55	W54-02	7/7
80070-12375R	36S+	848+	36	2	C1	60X	S34-36	W54-14	7/5	D1	80X	S34-36	W54-14	7/8

\*\* FIM \*\*

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

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

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

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 11/ 3/81

BASE 206(SRR) PATH 238(WRS) DATA DE PASSAGEM 26/ 3/80 PAG 1

IDENT.	LANDSAT 3				ORBITA 10511				RBV			
	PT	ROW	EL	G	COB	LAT	LONG	Q/V	COB	LAT	LONG	Q/V
80088-12273R	13N+	61N+	49	2	A1100X	800-49	W45-34	7/8	B1 90X	800-49	W45-34	7/8
80088-12274R	139+	618+	49	2	C1100X	801-30	W45-42	6/5	D1 90X	801-30	W45-42	7/8
80088-12275R	14N+	62N+	49	2	A1100X	802-15	W45-52	6/3	B1100X	802-15	W45-52	8/7
80088-12280R	149+	629+	49	2	C1100X	802-57	W46-01	7/3	D1100X	802-57	W46-01	8/7
80088-12282R	15N+	63N+	49	2	A1100X	803-41	W46-10	6/4	B1100X	803-41	W46-10	6/6
80088-12283R	158+	639+	48	2	C1 60X	804-23	W46-19	6/8	D1 70X	804-23	W46-19	7/8
80088-12284R	16N+	64N+	48	2	A1 30X	805-08	W46-28	7/8	B1 20X	805-08	W46-28	6/8
80088-12285R	169+	649+	48	2	C1 20X	805-49	W46-45	7/8	D1 10X	805-49	W46-45	7/8
80088-12291R	17N+	65N+	48	2	A1 0X	806-34	W46-56	6/9	B1 0X	806-34	W46-56	6/8
80088-12292R	178+	659+	47	2	C1 20X	807-15	W47-05	7/9	D1 10X	807-15	W47-05	7/8
80088-12293R	18N+	66N+	47	2	A1 10X	808-01	W47-16	7/8	B1 20X	808-01	W47-16	7/7
80088-12294R	189+	669+	47	2	C1 30X	808-42	W47-26	7/7	D1 50X	808-42	W47-26	8/7
80088-12300R	19N+	67N+	46	2	A1 90X	809-27	W47-37	6/6	B1 70X	809-27	W47-37	8/8
80088-12301R	199+	679+	46	2	C1 30X	810-09	W47-47	6/8	D1 20X	810-09	W47-47	7/8
80088-12302R	20N+	68N+	46	2	A1 30X	810-54	W47-58	7/9	B1 30X	810-54	W47-58	8/8
80088-12303R	209+	689+	46	2	C1 30X	811-35	W48-08	7/8	D1 40X	811-35	W48-08	7/8
80088-12305R	21N+	69N+	45	2	A1 30X	812-20	W48-18	6/9	B1 10X	812-20	W48-18	6/8
80088-12310R	219+	699+	45	2	C1 0X	813-01	W48-28	6/9	D1 0X	813-01	W48-28	7/9
80088-12311R	22N+	70N+	45	2	A1 30X	813-46	W48-38	7/8	B1 10X	813-46	W48-38	7/9
80088-12312R	229+	709+	44	2	C1 80X	814-28	W48-49	6/8	D1 70X	814-28	W48-49	7/9
80088-12314R	23N+	71N+	44	2	A1100X	815-13	W49-00	7/6	B1 70X	815-13	W49-00	7/9
80088-12315R	238+	719+	43	2	C1 60X	815-55	W49-10	7/9	D1 30X	815-55	W49-10	7/9
80088-12320R	24N+	72N+	43	2	A1 10X	816-41	W49-20	7/9	B1 0X	816-41	W49-20	7/9
80088-12321R	249+	729+	43	2	C1 0X	817-22	W49-30	7/9	D1 0X	817-22	W49-30	8/9
80088-12323R	25N+	73N+	42	2	A1 0X	818-07	W49-42	7/9	B1 0X	818-07	W49-42	7/9
80088-12324R	259+	739+	42	2	C1 20X	818-48	W49-52	6/9	D1 0X	818-48	W49-52	7/9
80088-12325R	26N+	74N+	42	2	A1 30X	819-32	W50-03	6/9	B1 0X	819-32	W50-03	6/9
80088-12330R	269+	749+	41	2	C1 10X	820-13	W50-13	6/9	D1 10X	820-13	W50-13	7/9
80088-12332R	27N+	75N+	41	2	A1 10X	820-57	W50-24	6/8	B1 0X	820-57	W50-24	7/9
80088-12333R	279+	759+	40	2	C1 10X	821-38	W50-35	7/9	D1 0X	821-38	W50-35	7/9
80088-12334R	28N+	76N+	40	2	A1 20X	822-23	W50-46	6/8	B1 0X	822-23	W50-46	8/9
80088-12335R	289+	769+	40	2	C1 40X	823-05	W50-57	6/8	D1 10X	823-05	W50-57	7/8
80088-12341R	29N+	77N+	39	2	A1 40X	823-50	W51-09	7/7	B1 50X	823-50	W51-09	7/7
80088-12342R	298+	779+	39	2	C1 30X	824-32	W51-20	7/7	D1 40X	824-32	W51-20	6/7
80088-12343R	30N+	78N+	38	2	A1 70X	825-17	W51-32	7/8	B1 60X	825-17	W51-32	7/8
80088-12344R	309+	789+	38	2	C1100X	825-58	W51-43	6/0	D1100X	825-58	W51-43	7/7
80088-12350R	31N+	79N+	37	2	A1100X	826-43	W51-55	6/1	B1100X	826-43	W51-55	7/5
80088-12351R	319+	799+	37	2	C1100X	827-24	W52-07	5/0	D1100X	827-24	W52-07	7/1
80088-12352R	32N+	80N+	36	2	A1100X	828-08	W52-19	5/1	B1100X	828-08	W52-19	8/0
80088-12353R	329+	809+	36	2	C1100X	828-49	W52-30	6/0	D1100X	828-49	W52-30	8/0

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

>> CONTINUA NA PAGINA SEGUINTE <<



INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

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

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 11/ 3/81

BASE 206(SR8)      PATH 238(WRS)      DATA DE PASSAGEM 28/ 3/80      PAG 2

IDENT.	LANDSAT 3				ORBITA 10511				RRV			
	PT	ROW	EL	G	COB	LAT	LONG	Q/V	COB	LAT	LONG	Q/V
80088-12355R	33N+	81N+	36	2	A1100X	S29-33	W52-43	7/6	01100X	S29-33	W52-43	6/1
80088-12360R	339+	819+	35	2	C1100X	S30-15	W52-55	6/2	01100X	S30-15	W52-55	8/3
80088-12361R	34N+	82N+	35	2	A1100X	S31-00	W53-08	5/1	01100X	S31-00	W53-08	8/3
80088-12362R	349+	829+	34	2	C1100X	S31-41	W53-20	5/0	01100X	S31-41	W53-20	8/0
80088-12364R	35N+	83N+	34	2	A1100X	S32-25	W53-33	5/0	01100X	S32-25	W53-33	8/0
80088-12365R	359+	839+	33	2	C1100X	S33-06	W53-45	5/0	01100X	S33-06	W53-45	8/0
80088-12370R	36N+	84N+	33	2	A1100X	S33-51	W53-59	6/2	01100X	S33-51	W53-59	7/3
80088-12371R	369+	849+	32	2	C1100X	S34-32	W54-11	6/4	01100X	S34-32	W54-11	6/5

\*\* FIM \*\*

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

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

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

CATALOGO DE IMAGENS LANDSAT \* ATUALIZACAO 11/ 3/81

BASE 206(SRB) PATH 238(WRS) DATA DE PASSAGEM 21/ 5/80 PAG 1

IDENT.	LANDSAT 3		ORBITA 11264					MSS					OBS.
	LAT	LONG	PT	ROW	COB	EL	G	QUALID.	VISIB.	POR	BANDA		
								4	5	6	7	8	
80142-122730	805-50	W046-49	16	64	50%	43	3	8/9	8/9	8/9	8/9	/	PTE
80142-122755	807-16	W047-09	17	65	20%	42	3	7/8	7/9	7/9	7/9	/	PTE
80142-122820	808-44	W047-30	18	66	40%	41	3	7/6	7/7	7/8	7/8	/	PTE
80142-122849	810-10	W047-50	19	67	40%	40	3	8/6	8/7	8/7	8/7	/	PTE
80142-123029	815-58	W049-13	23	71	50%	36	3	8/9	8/9	8/9	7/9	/	PTE
80142-123050	817-24	W049-34	24	72	40%	34	3	8/8	8/8	8/8	8/8	/	PTE

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>>>> A T E N C A O \*\*\* CONSULTE TABELA DE SIGNIFICADOS DA COLUNA "OBS." <<<<

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

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

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

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 11/ 3/81

BASE 206(SRH) PATH 230(WRS) DATA DE PASSAGEM 8/ 6/80 PAG 1

IDENT.	LANDSAT 3		ORBITA 11515				MSS				OBS.	
	LAT	LONG	PT	ROW	COB	EL	G	QUALID./VISIB.POR BANDA				
								4	5	6	7	8
80160-122634	S04-21	W046-24	15	63	30X	42	3	8/9	8/9	8/9	8/9	/
80160-122659	S05-48	W046-50	16	64	0X	41	3	8/9	8/9	8/9	8/9	/
80160-122724	S07-15	W047-10	17	65	0X	40	3	8/9	8/9	8/9	8/9	/
80160-122749	S08-42	W047-31	18	66	0X	39	3	8/9	8/9	8/9	8/9	/
80160-122814	S10-09	W047-51	19	67	10X	38	3	8/9	8/9	8/9	8/9	/
80160-122839	S11-35	W048-11	20	68	10X	37	3	7/9	7/9	8/9	7/9	/
80160-122904	S13-02	W048-32	21	69	10X	36	3	8/9	8/9	8/9	8/9	/
80160-122929	S14-29	W048-53	22	70	30X	35	3	8/9	8/9	7/9	8/9	/
80160-122954	S15-56	W049-13	23	71	40X	33	3	8/9	8/9	8/9	8/9	/
80160-123019	S17-22	W049-34	24	72	10X	32	3	8/9	8/9	8/9	8/9	/
80160-123044	S18-49	W049-55	25	73	10X	31	3	8/9	8/9	7/9	8/9	/
80160-123109	S20-16	W050-17	26	74	10X	30	3	5/9	7/9	7/9	7/9	/
80160-123134	S21-43	W050-39	27	75	0X	29	3	7/9	7/9	7/9	7/9	/
80160-123159	S23-09	W051-01	28	76	10X	27	3	5/9	5/9	5/9	5/9	/
80160-123224	S24-36	W051-24	29	77	10X	26	3	8/9	8/9	8/9	8/9	/
80160-123249	S26-02	W051-47	30	78	30X	25	3	8/9	8/9	8/9	8/9	/
80160-123314	S27-28	W052-11	31	79	10X	24	3	8/9	8/9	8/9	8/9	/
80160-123339	S28-55	W052-35	32	80	10X	23	3	7/9	7/9	8/9	7/9	/
80160-123404	S30-21	W053-00	33	81	40X	21	3	8/6	7/9	8/8	8/8	/

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

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

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

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 11/ 3/81

BASE 207(SRB) PATH 3(WRS) DATA DE PASSAGEM 21/ 1/79 PAG 1

LANDSAT 3 ORBITA 4488 MSS

IDENT.	LAT	LONG	PT	ROW	COB	EL	G	QUALID./VISIB.POR BANDA					OBS.
								4	5	6	7	8	
79021-141501	N07-01	W069-33	7+	55+	0X	43	3	6/9	6/9	4/9	6/9	/	
79021-141523	N05-45	W069-51	8	56	0X	43	3	7/9	8/9	6/9	8/9	/	
79021-141548	N04-18	W070-16	9	57	10X	44	3	6/9	8/9	7/9	8/9	/	
79021-141613	N02-50	W070-35	10	58	30X	45	3	6/8	7/8	5/9	6/9	/	
79021-141638	N01-23	W070-53	11	59	60X	45	3	7/8	8/9	5/9	8/9	/	
79021-141703	S00-03	W071-11	12	60	70X	46	3	6/8	7/8	8/8	6/9	/	
79021-141843	S05-50	W072-32	16	64	70X	48	3	7/8	8/8	8/8	8/8	/	
79021-141908	S07-17	W072-53	17	65	90X	48	3	7/8	8/8	8/8	8/8	/	

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

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

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

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 11/ 3/81

BASE 207(SRH) PATH 5(WRS) DATA DE PASSAGEM 10/ 3/80 PAG 1

IDENT.	LANDSAT 3				ORBITA 10261				RBV			
	PT	ROW	EL	G	COB	LAT	LONG	Q/V	COB	LAT	LONG	Q/V
80070-14085R	7N+	55N+	48	2	A1 60X	N07-48	W69-28	7/9	B1 60X	N07-48	W69-28	8/9
80070-14090R	7S+	55S+	48	2	C1100X	N07-06	W69-37	6/8	D1 50X	N07-06	W69-37	8/8
80070-14092R	8N+	56N+	48	2	A1 90X	N06-22	W69-48	6/8	B1 30X	N06-22	W69-48	8/9
80070-14093R	8S+	56S+	48	2	C1 90X	N05-40	W69-57	7/8	D1 30X	N05-40	W69-57	8/8
80070-14094R	9N+	57N+	48	2	A1 90X	N04-55	W70-14	6/8	B1 50X	N04-55	W70-14	7/6
80070-14095R	9S+	57S+	48	2	C1 90X	N04-13	W70-23	6/8	D1 60X	N04-13	W70-23	7/6
80070-14101R	10N+	58N+	48	2	A1100X	N03-28	W70-32	6/4	B1100X	N03-28	W70-32	8/7
80070-14102R	10S+	58S+	48	2	C1 90X	N02-46	W70-41	7/6	D1100X	N02-46	W70-41	8/7
80070-14103R	11N+	59N+	48	2	A1 80X	N02-02	W70-50	7/6	B1 70X	N02-02	W70-50	7/7
80070-14104R	11S+	59S+	48	2	C1 80X	N01-20	W70-59	7/6	D1 40X	N01-20	W70-59	7/8
80070-14110R	12N+	60N+	48	2	A1 80X	N00-35	W71-08	6/5	B1 60X	N00-35	W71-08	6/8
80070-14111R	12S+	60S+	48	2	C1100X	S00-05	W71-17	6/4	D1100X	S00-05	W71-17	7/7
80070-14112R	13N+	61N+	48	2	A1100X	S00-51	W71-26	6/1	B1 70X	S00-51	W71-26	6/8
80070-14113R	13S+	61S+	48	2	C1 70X	S01-32	W71-35	6/7	D1 60X	S01-32	W71-35	6/8
80070-14115R	14N+	62N+	48	2	A1 50X	S02-17	W71-44	7/7	B1 80X	S02-17	W71-44	7/8
80070-14120R	14S+	62S+	48	2	C1 80X	S02-59	W71-53	7/7	D1 80X	S02-59	W71-53	7/5
80070-14121R	15N+	63N+	48	2	A1100X	S03-44	W72-03	6/5	B1 90X	S03-44	W72-03	7/6
80070-14122R	15S+	63S+	48	2	C1100X	S04-26	W72-12	7/6	D1100X	S04-26	W72-12	8/6
80070-14124R	16N+	64N+	48	2	A1100X	S05-11	W72-29	7/5	B1100X	S05-11	W72-29	8/7
80070-14125R	16S+	64S+	48	2	C1100X	S05-53	W72-39	7/6	D1 70X	S05-53	W72-39	7/8
80070-14130R	17N+	65N+	48	2	A1100X	S06-38	W72-50	7/4	B1 60X	S06-38	W72-50	7/8
80070-14131R	17S+	65S+	47	2	C1100X	S07-20	W73-00	7/3	D1100X	S07-20	W73-00	7/8
80070-14133R	18N+	66N+	47	2	A1100X	S08-05	W73-11	7/1	B1100X	S08-05	W73-11	8/4
80070-14134R	18S+	66S+	47	2	C1100X	S08-46	W73-20	6/0	D1100X	S08-46	W73-20	8/0
80070-14135R	19N+	67N+	47	2	A1100X	S09-31	W73-31	6/7	B1100X	S09-31	W73-31	7/1
80070-14140R	19S+	67S+	47	2	C1100X	S10-13	W73-40	6/4	D1100X	S10-13	W73-40	8/1
80070-14142R	20N+	68N+	47	2	A1100X	S10-58	W73-51	6/1	B1100X	S10-58	W73-51	8/2
80070-14143R	20S+	68S+	46	2	C1100X	S11-39	W74-01	5/1	D1100X	S11-39	W74-01	8/1

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

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

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

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 11/ 3/81

BASE 207(SRR) PATH 5(WRS) DATA DE PASSAGEM 28/ 3/80 PAG 1

IDENT.	LANDSAT 3				ORBITA 10512				RRV			
	PT	ROW	EL	G	COB	LAT	LONG	O/V	COB	LAT	LONG	O/V
80088-14081R	7N+	55N+	51	2	A1 20X	N07-49	W69-25	7/9	B1 20X	N07-49	W69-25	7/9
80088-14082R	7S+	55S+	51	2	C1 40X	N07-08	W69-35	7/9	D1100X	N07-08	W69-35	7/8
80088-14084R	8N+	56N+	51	2	A1 90X	N06-23	W69-45	6/8	B1 80X	N06-23	W69-45	7/8
80088-14085R	8S+	56S+	51	2	C1 90X	N05-41	W69-55	6/7	D1100X	N05-41	W69-55	8/4
80088-14090R	9N+	57N+	51	2	A1 90X	N04-56	W70-12	5/7	B1100X	N04-56	W70-12	8/1
80088-14091R	9S+	57S+	50	2	C1100X	N04-15	W70-21	5/1	D1100X	N04-15	W70-21	8/0
80088-14093R	10N+	58N+	50	2	A1100X	N03-30	W70-30	6/0	B1100X	N03-30	W70-30	8/0
80088-14094R	10S+	58S+	50	2	C1100X	N02-48	W70-39	6/1	D1100X	N02-48	W70-39	8/0
80088-14095R	11N+	59N+	50	2	A1100X	N02-03	W70-48	6/1	B1100X	N02-03	W70-48	8/0
80088-14100R	11S+	59S+	50	2	C1100X	N01-21	W70-56	6/0	D1100X	N01-21	W70-56	7/0
80088-14102R	12N+	60N+	50	2	A1100X	N00-36	W71-05	5/0	B1100X	N00-36	W71-05	7/0
80088-14103R	12S+	60S+	50	2	C1100X	S00-04	W71-14	5/0	D1100X	S00-04	W71-14	7/0
80088-14104R	13N+	61N+	49	2	A1100X	S00-49	W71-23	6/1	B1100X	S00-49	W71-23	8/0
80088-14105R	13S+	61S+	49	2	C1100X	S01-30	W71-32	6/0	D1100X	S01-30	W71-32	7/0
80088-14111R	14N+	62N+	49	2	A1100X	S02-15	W71-41	5/0	B1100X	S02-15	W71-41	7/0
80088-14112R	14S+	62S+	49	2	C1100X	S02-57	W71-50	6/0	D1100X	S02-57	W71-50	8/0
80088-14113R	15N+	63N+	49	2	A1100X	S03-41	W71-59	6/0	B1100X	S03-41	W71-59	8/0
80088-14114R	15S+	63S+	48	2	C1100X	S04-23	W72-08	6/1	D1100X	S04-23	W72-08	8/1
80088-14120R	16N+	64N+	48	2	A1100X	S05-08	W72-17	5/0	B1100X	S05-08	W72-17	8/0
80088-14121R	16S+	64S+	48	2	C1100X	S05-49	W72-34	6/2	D1100X	S05-49	W72-34	7/5
80088-14122R	17N+	65N+	48	2	A1100X	S06-34	W72-44	7/0	B1 90X	S06-34	W72-44	7/6
80088-14123R	17S+	65S+	47	2	C1100X	S07-16	W72-54	7/1	D1100X	S07-16	W72-54	8/5
80088-14125R	18N+	66N+	47	2	A1100X	S08-01	W73-05	6/1	B1100X	S08-01	W73-05	8/1
80088-14130R	18S+	66S+	47	2	C1100X	S08-43	W73-15	7/0	D1100X	S08-43	W73-15	8/0
80088-14131R	19N+	67N+	46	2	A1100X	S09-28	W73-25	5/0	B1100X	S09-28	W73-25	7/0
80088-14132R	19S+	67S+	46	2	C1100X	S10-09	W73-35	6/0	D1100X	S10-09	W73-35	7/0
80088-14134R	20N+	68N+	46	2	A1100X	S10-54	W73-45	6/0	B1100X	S10-54	W73-45	7/1
80088-14135R	20S+	68S+	46	2	C1100X	S11-35	W73-55	6/2	D1100X	S11-35	W73-55	7/1

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

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

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

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 11/ 3/81

BASE 207(SRB) PATH 5(WRS) DATA DE PASSAGEM 21/ 5/80 PAG 1

LANDSAT 3 ORBITA 11265 MSS

IOENT.	LAT	LONG	PT	ROW	COB	EL	G	QUALID./VISIB.POR BANDA					OBS.
								4	5	6	7	8	
80142-141021	S04-23	W072-12	15	63	70%	44	3	8/8	8/8	8/8	8/8	/	PTE
80142-141046	S05-50	W072-38	16	64	70%	43	3	8/7	8/7	8/7	8/7	/	PTE
80142-141111	S07-17	W072-58	17	65	80%	42	3	8/6	8/6	8/7	8/7	/	PTE

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>>>> A T E N C A O \*\*\* CONSULTE TABELA DE SIGNIFICADOS DA COLUNA "OBS." <<<<

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

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

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

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 11/ 3/81

BASE 207(SRB) PATH S(WRS) DATA DE PASSAGEM 8/ 6/80 PAG 1

LANDSAT 3 ORBITA 11516 MSS

IDENT.	LAT	LONG	PT	ROW	COB	EL	G	QUALID./VISIB.POR BANDA				OBS.
								4	5	6	7	
80160-141040	807-15	W072-59	17	65	30%	40	3	6/8	6/9	6/9	8/9	/
80160-141105	808-42	W073-20	18	66	10%	39	3	5/8	6/9	8/9	8/9	/
80160-141130	810-10	W073-41	19	67	30%	38	3	7/9	7/9	7/9	8/9	/
80160-141155	811-37	W074-02	20	68	60%	37	3	7/9	7/9	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 11/ 3/81

BASE 220(SRB) PATH 239(WRS) DATA DE PASSAGEM 10/10/79 PAG 1

IDENT.	LANDSAT 2		PT	ROW	COB	EL	G	MSS				OBS.
	LAT	LONG						4	5	6	7	
79283-123403	N00-00	W046-52	12	60	90X	54	3	8/7	8/8	5/8	6/8	/
79283-123543	S05-46	W048-12	16	64	80X	54	3	8/4	8/4	4/6	5/6	/
79283-123608	S07-13	W048-32	17	65	90X	53	3	8/3	8/3	4/4	4/5	/
79283-123633	S08-39	W048-53	18	66	80X	53	3	8/5	7/6	4/6	5/6	/
79283-123658	S10-05	W049-14	19	67	60X	53	3	7/5	8/6	6/7	6/7	/
79283-123723	S11-31	W049-35	20	68	70X	53	3	8/5	8/6	5/7	6/7	/
79283-123748	S12-58	W049-55	21	69	90X	52	3	8/8	8/8	7/8	6/8	/
79283-123813	S14-25	W050-16	22	70	40X	52	3	9/9	9/9	8/9	8/9	/
79283-123838	S15-52	W050-36	23	71	0X	51	3	8/9	9/9	6/9	8/9	/
79283-123903	S17-18	W050-58	24	72	0X	51	3	9/9	8/9	9/9	7/9	/
79283-123928	S18-44	W051-19	25	73	0X	50	3	9/9	9/9	8/9	8/9	/
79283-123953	S20-10	W051-41	26	74	10X	50	3	8/8	8/8	7/9	6/9	/
79283-124018	S21-36	W052-02	27	75	30X	49	3	8/8	9/9	8/9	7/9	/
79283-124043	S23-02	W052-24	28	76	10X	48	3	8/8	8/8	7/8	8/8	/
79283-124108	S24-29	W052-47	29	77	10X	48	3	7/8	8/9	7/9	7/9	/
79283-124133	S25-55	W053-10	30	78	40X	47	3	8/8	8/8	7/8	8/8	/
79283-124158	S27-21	W053-34	31	79	20X	46	3	8/8	8/8	7/8	7/8	/
79283-124223	S28-47	W053-58	32	80	20X	46	3	8/8	8/8	7/8	8/8	/
79283-124248	S30-13	W054-23	33	81	50X	45	3	8/6	8/7	5/7	5/7	/
79283-124313	S31-39	W054-49	34	82	70X	44	3	8/6	8/6	5/6	5/6	/

\*\* FIM \*\*

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

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

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

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 11/ 3/81

BASE 220(SRB) PATH 239(WRS) DATA DE PASSAGEM 11/ 3/80 PAG 1

LANDSAT 3				ORBITA 10274				RBV			
IDENT.	PT	ROW	EL Q	COB	LAT	LONG	Q/V	COB	LAT	LONG	Q/V
80071-12332R	12N+	60N+	48 2	A1 90X	N00-35	W46-44	7/8	B1 70X	N00-35	W46-44	7/8
80071-12333R	128+	608+	48 2	C1 50X	S00-06	W46-53	8/9	D1 70X	S00-06	W46-53	7/8
80071-12340R	138+	618+	48 2	C1100X	S01-33	W47-11	7/3	D1100X	S01-33	W47-11	8/2
80071-12341R	14N+	62N+	48 2	A1100X	S02-18	W47-20	7/2	B1100X	S02-18	W47-20	8/2
80071-12342R	148+	628+	48 2	C1100X	S02-59	W47-29	6/2	D1100X	S02-59	W47-29	8/3
80071-12344R	15N+	63N+	48 2	A1100X	S03-44	W47-39	6/1	B1100X	S03-44	W47-39	8/1
80071-12345R	158+	638+	48 2	C1100X	S04-26	W47-47	6/1	D1100X	S04-26	W47-47	8/0
80071-12350R	16N+	64N+	48 2	A1100X	S05-12	W48-03	7/2	B1100X	S05-12	W48-03	8/2
80071-12351R	168+	648+	48 2	C1100X	S05-53	W48-12	6/2	D1100X	S05-53	W48-12	8/3
80071-12353R	17N+	65N+	48 2	A1100X	S06-39	W48-22	6/6	B1100X	S06-39	W48-22	8/2
80071-12354R	178+	658+	47 2	C1100X	S07-20	W48-32	5/6	D1100X	S07-20	W48-32	7/1
80071-12355R	18N+	66N+	47 2	A1100X	S08-05	W48-42	3/5	B1100X	S08-05	W48-42	7/7
80071-12360R	188+	668+	47 2	C1 90X	S08-47	W48-52	7/8	D1 50X	S08-47	W48-52	7/8
80071-12362R	19N+	67N+	47 2	A1 40X	S09-31	W49-03	7/8	B1 30X	S09-31	W49-03	8/8
80071-12363R	198+	678+	47 2	C1 60X	S10-12	W49-14	6/7	D1 50X	S10-12	W49-14	7/7
80071-12364R	20N+	68N+	47 2	A1100X	S10-57	W49-25	5/2	B1100X	S10-57	W49-25	7/6
80071-12365R	208+	688+	46 2	C1100X	S11-38	W49-36	6/0	D1100X	S11-38	W49-36	7/2
80071-12371R	21N+	69N+	46 2	A1100X	S12-23	W49-47	7/6	B1100X	S12-23	W49-47	7/3

\*\* FIM \*\*

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

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

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

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 11/ 3/81

BASE 220(SRB) PATH 239(WRB) DATA DE PASSAGEM 29/ 3/80 PAG 1

IDENT.	LANDSAT 3			ORBITA 10525			Q/V	RBV			Q/V
	PT	ROW	EL G	COM	LAT	LONG		COB	LAT	LONG	
80089-12324R	12N+	60N+	50 2	A1100X	N00-36	W46-41	5/0	B1100X	N00-36	W46-41	8/0
80089-12325R	123+	608+	50 2	C1100X	S00-05	W46-50	6/0	D1100X	S00-05	W46-50	8/0
80089-12331R	13N+	61N+	49 2	A1100X	S00-50	W46-59	6/0	B1100X	S00-50	W46-59	8/0
80089-12332R	139+	618+	49 2	C1100X	S01-31	W47-08	7/6	D1100X	S01-31	W47-08	8/6
80089-12333R	14N+	62N+	49 2	A1100X	S02-16	W47-18	7/7	B1100X	S02-16	W47-18	8/7
80089-12334R	148+	628+	49 2	C1100X	S02-58	W47-27	8/8	D1 90X	S02-58	W47-27	7/8
80089-12340R	15N+	63N+	49 2	A1 50X	S03-42	W47-36	7/8	B1 60X	S03-42	W47-36	7/8
80089-12341R	159+	638+	48 2	C1 30X	S04-24	W47-45	6/8	D1 40X	S04-24	W47-45	7/8
80089-12342R	16N+	64N+	48 2	A1 20X	S05-09	W47-54	7/8	B1 10X	S05-09	W47-54	7/8
80089-12343R	168+	648+	48 2	C1 10X	S05-50	W48-11	7/8	D1 0X	S05-50	W48-11	7/8
80089-12345R	17N+	65N+	48 2	A1 60X	S06-35	W48-22	7/8	B1 30X	S06-35	W48-22	8/8
80089-12350R	178+	658+	47 2	C1 70X	S07-17	W48-31	7/8	D1 90X	S07-17	W48-31	8/8
80089-12351R	18N+	66N+	47 2	A1 20X	S08-02	W48-42	7/8	B1 70X	S08-02	W48-42	8/8
80089-12352R	188+	668+	47 2	C1 10X	S08-43	W48-52	8/8	D1 30X	S08-43	W48-52	7/9
80089-12354R	19N+	67N+	46 2	A1 20X	S09-28	W49-02	7/8	B1 40X	S09-28	W49-02	7/8
80089-12355R	198+	678+	46 2	C1 10X	S10-10	W49-13	7/8	D1 30X	S10-10	W49-13	7/8
80089-12360R	20N+	68N+	46 2	A1 30X	S10-55	W49-24	7/8	B1 0X	S10-55	W49-24	8/9
80089-12361R	208+	688+	45 2	C1 10X	S11-36	W49-34	6/8	D1 10X	S11-36	W49-34	8/9
80089-12363R	21N+	69N+	45 2	A1 20X	S12-21	W49-45	7/8	B1 10X	S12-21	W49-45	7/8
80089-12364R	218+	698+	45 2	C1 90X	S13-03	W49-55	8/8	D1 50X	S13-03	W49-55	7/8
80089-12365R	22N+	70N+	44 2	A1 30X	S13-48	W50-05	7/8	B1 30X	S13-48	W50-05	7/8
80089-12370R	228+	708+	44 2	C1 70X	S14-29	W50-15	7/8	D1 50X	S14-29	W50-15	7/8
80089-12372R	23N+	71N+	44 2	A1 70X	S15-14	W50-26	7/9	B1 30X	S15-14	W50-26	7/8
80089-12373R	238+	718+	43 2	C1 20X	S15-55	W50-36	8/9	D1 20X	S15-55	W50-36	7/8
80089-12374R	24N+	72N+	43 2	A1 40X	S16-40	W50-47	7/8	B1 40X	S16-40	W50-47	7/8
80089-12375R	248+	728+	43 2	C1 70X	S17-22	W50-57	6/8	D1 40X	S17-22	W50-57	7/8
80089-12381R	25N+	73N+	42 2	A1100X	S18-07	W51-07	6/1	B1 60X	S18-07	W51-07	7/8
80089-12382R	258+	738+	42 2	C1100X	S18-48	W51-17	5/0	D1 90X	S18-48	W51-17	7/8
80089-12383R	26N+	74N+	41 2	A1100X	S19-33	W51-28	5/1	B1100X	S19-33	W51-28	8/7
80089-12384R	268+	748+	41 2	C1100X	S20-14	W51-39	6/2	D1			
80089-12390R	27N+	75N+	41 2	A1100X	S20-58	W51-50	7/7	B1100X	S20-58	W51-50	8/3
80089-12391R	278+	758+	40 2	C1 90X	S21-40	W52-02	7/8	D1100X	S21-40	W52-02	8/3
80089-12392R	28N+	76N+	40 2	A1100X	S22-25	W52-14	8/7	B1100X	S22-25	W52-14	8/4
80089-12393R	288+	768+	39 2	C1 90X	S23-07	W52-25	8/8	D1100X	S23-07	W52-25	8/7
80089-12395R	29N+	77N+	39 2	A1 50X	S23-51	W52-38	7/9	B1 80X	S23-51	W52-38	8/8
80089-12400R	298+	778+	38 2	C1 60X	S24-33	W52-49	7/9	D1 70X	S24-33	W52-49	8/8
80089-12401R	30N+	78N+	38 2	A1 90X	S25-18	W53-01	7/8	B1100X	S25-18	W53-01	8/7
80089-12402R	308+	788+	38 2	C1100X	S25-59	W53-12	8/7	D1100X	S25-59	W53-12	8/8
80089-12404R	31N+	79N+	37 2	A1100X	S26-43	W53-25	7/6	B1100X	S26-43	W53-25	8/7
80089-12405R	318+	798+	37 2	C1100X	S27-24	W53-36	7/8	D1100X	S27-24	W53-36	8/8

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

>> CONTINUA NA PAGINA SEGUINTE <<

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

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

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 11/ 3/81

BASE 220(SRB) PATH 239(WRS) DATA DE PASSAGEM 29/ 3/80 PAG 2

IDENT.	LANDSAT 3				ORBITA 10525				RBV			
	PT	ROW	EL	G	COB	LAT	LONG	Q/V	COB	LAT	LONG	Q/V
00009-12410R	32N+	00N+	36	2	A1100X	828-09	W53-48	7/6	01100X	828-09	W53-48	8/7
00009-12411R	328+	00S+	36	2	C1100X	828-50	W53-59	7/7	01100X	828-50	W53-59	8/8
00009-12413R	33N+	01N+	35	2	A1100X	829-35	W54-11	6/7	01100X	829-35	W54-11	8/7
00009-12414R	338+	018+	35	2	C1 90X	830-17	W54-23	7/8	01 70X	830-17	W54-23	7/8
00009-12415R	34N+	02N+	34	2	A1 90X	831-01	W54-35	7/8	01 80X	831-01	W54-35	7/8
00009-12420R	34S+	028+	34	2	C1100X	831-42	W54-46	7/8	01100X	831-42	W54-46	8/4

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

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

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

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 11/ 3/81

BASE 220(SRB) PATH 239(WR8) DATA DE PASSAGEM 22/ 5/80 PAG 1

LANDSAT 3 ORBITA 11278 MSS

IDENT.	LAT	LONG	PT	ROW	COB	EL	G	QUALID./VISIB,POR BANDA					OBS.
								4	5	6	7	8	
80143-123247	S04-21	W047-49	15	63	60%	44	3	8/8	8/8	8/8	8/8	/	PTE
80143-123312	S05-48	W048-15	16	64	10%	43	3	7/8	7/8	7/8	7/8	/	PTE
80143-123337	S07-14	W048-35	17	65	30%	42	3	8/8	8/8	8/8	8/9	/	PTE
80143-123402	S08-41	W048-55	18	66	30%	41	3	7/8	7/9	7/9	7/9	/	PTE
80143-123427	S10-08	W049-15	19	67	50%	40	3	8/8	8/8	8/9	7/9	/	PTE
80143-123517	S13-02	W049-58	21	69	40%	38	3	8/8	8/9	8/9	8/9	/	PTE

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>>>> A T E N C A O \*\*\* CONSULTE TABELA DE SIGNIFICADOS DA COLUNA "OBS." <<<<<

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

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

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

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 11/ 3/81

BASE 220(9RB) PATH 239(WR8) DATA DE PASSAGEM 9/ 6/80 PAG 1

IDENT.	LANDSAT 3			ORBITA 11529				MSS				OBS.
	LAT	LONG	PT	ROW	COL	EL	G	QUALID./VISIB.POR BANDA				
								4	5	6	7	
80161-123126	801-26	W047-13	13	61	60X	44	3	8/9	8/9	8/9	8/9	/
80161-123151	802-53	W047-31	14	62	20X	43	3	7/9	8/9	8/9	8/9	/
80161-123216	804-20	W047-50	15	63	0X	42	3	7/9	8/9	8/9	8/9	/
80161-123241	805-47	W048-15	16	64	0X	41	3	7/9	8/9	8/9	8/9	/
80161-123306	807-14	W048-36	17	65	0X	40	3	8/9	8/9	8/9	8/9	/
80161-123331	808-41	W048-56	18	66	0X	39	3	8/9	8/9	8/9	8/9	/
80161-123356	810-08	W049-16	19	67	0X	38	3	8/9	8/9	8/9	8/9	/
80161-123421	811-35	W049-37	20	68	0X	37	3	8/9	8/9	8/9	8/9	/
80161-123446	813-02	W049-58	21	69	0X	36	3	8/9	8/9	8/9	8/9	/
80161-123511	814-28	W050-19	22	70	0X	34	3	8/9	8/9	8/9	8/9	/
80161-123536	815-55	W050-41	23	71	10X	33	3	8/9	8/9	8/9	8/9	/
80161-123601	817-23	W051-02	24	72	0X	32	3	8/9	8/9	8/9	8/9	/
80161-123626	818-49	W051-24	25	73	10X	31	3	8/9	8/9	8/9	8/9	/
80161-123651	820-16	W051-45	26	74	40X	30	3	8/9	8/9	8/9	8/9	/
80161-123741	823-09	W052-30	28	76	40X	27	3	7/9	7/9	7/9	7/9	/
80161-123806	824-36	W052-54	29	77	10X	26	3	8/9	8/9	8/9	8/9	/
80161-123831	826-02	W053-18	30	78	0X	25	3	8/9	7/9	8/9	7/9	/
80161-123856	827-28	W053-41	31	79	0X	24	3	7/9	7/9	7/9	7/9	/
80161-123921	828-54	W054-03	32	80	20X	23	3	8/9	8/9	8/9	8/9	/
80161-123946	830-20	W054-26	33	81	20X	21	3	8/9	7/9	8/9	8/9	/
80161-124011	831-46	W054-50	34	82	50X	20	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 11/ 3/81

BASE 221(SRB) PATH 6(WRS) DATA DE PASSAGEM 11/ 3/80 PAG 1

IDENT.	PT	LANDSAT 3		ORB	ORBITA 10275			ORB	ORB		
		ROW	EL G		LAT	LONG	Q/V		COB	LAT	LONG
80071-14143R	7N+	55N+	48 2	A1 80X	N07-48	W70-53	7/6	B1 40X	N07-48	W70-53	7/7
80071-14145R	7S+	55S+	48 2	C1 60X	N07-06	W71-02	6/6	D1 80X	N07-06	W71-02	8/8
80071-14150R	8N+	56N+	48 2	A1 80X	N06-21	W71-13	6/7	B1 90X	N06-21	W71-13	8/7
80071-14151R	8S+	56S+	48 2	C1 90X	N05-39	W71-23	6/8	D1 80X	N05-39	W71-23	8/8
80071-14152R	9N+	57N+	48 2	A1100X	N04-54	W71-41	7/0	B1100X	N04-54	W71-41	8/8
80071-14154R	9S+	57S+	49 2	C1100X	N04-12	W71-50	7/0	D1100X	N04-12	W71-50	8/6
80071-14155R	10N+	58N+	49 2	A1100X	N03-27	W71-59	7/7	B1100X	N03-27	W71-59	8/2
80071-14160R	10S+	58S+	49 2	C1100X	N02-45	W72-08	7/5	D1100X	N02-45	W72-08	8/1
80071-14161R	11N+	59N+	49 2	A1100X	N02-00	W72-17	6/6	B1100X	N02-00	W72-17	8/1
80071-14163R	11S+	59S+	48 2	C1100X	N01-18	W72-26	7/1	D1100X	N01-18	W72-26	8/2
80071-14164R	12N+	60N+	48 2	A1100X	N00-34	W72-36	7/1	B1100X	N00-34	W72-36	7/2
80071-14165R	12S+	60S+	48 2	C1100X	S00-07	W72-45	6/4	D1 80X	S00-07	W72-45	6/8
80071-14170R	13N+	61N+	48 2	A1 70X	S00-51	W72-55	6/7	B1 50X	S00-51	W72-55	5/7
80071-14172R	13S+	61S+	48 2	C1 70X	S01-33	W73-04	7/7	D1 40X	S01-33	W73-04	6/7
80071-14173R	14N+	62N+	48 2	A1 90X	S02-19	W73-14	7/7	B1 70X	S02-19	W73-14	6/7
80071-14174R	14S+	62S+	48 2	C1 80X	S03-00	W73-22	7/6	D1 80X	S03-00	W73-22	8/7
80071-14175R	15N+	63N+	48 2	A1100X	S03-46	W73-31	8/4	B1100X	S03-46	W73-31	7/7
80071-14181R	15S+	63S+	48 2	C1100X	S04-27	W73-40	7/2	D1100X	S04-27	W73-40	8/6
80071-14182R	16N+	64N+	48 2	A1100X	S05-12	W73-56	6/0	B1100X	S05-12	W73-56	8/3
80071-14183R	16S+	64S+	48 2	C1100X	S05-54	W74-06	6/0	D1100X	S05-54	W74-06	8/1
80071-14184R	17N+	65N+	48 2	A1100X	S06-38	W74-16	6/0	B1100X	S06-38	W74-16	8/0
80071-14190R	17S+	65S+	47 2	C1100X	S07-20	W74-26	7/1	D1100X	S07-20	W74-26	8/2
80071-14191R	18N+	66N+	47 2	A1100X	S08-04	W74-36	6/0	B1100X	S08-04	W74-36	8/1
80071-14192R	18S+	66S+	47 2	C1100X	S08-46	W74-46	6/0	D1100X	S08-46	W74-46	8/0

\*\* FIM \*\*

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

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

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

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 11/ 3/81

BASE 221(SRB) PATH 6(WRS) DATA DE PASSAGEM 29/ 3/80 PAG 1

IDENT.	LANDSAT 3				ORBITA 10526				RBV			
	PT	ROW	EL	G	COB	LAT	LONG	Q/V	COB	LAT	LONG	Q/V
80089-14135R	7N+	55N+	51	2	A1100X	N07-48	W70-51	6/1	B1100X	N07-48	W70-51	7/0
80089-14141R	7S+	55S+	51	2	C1100X	N07-07	W71-01	6/2	D1100X	N07-07	W71-01	8/0
80089-14142R	8N+	56N+	51	2	A1100X	N06-22	W71-11	5/2	B1100X	N06-22	W71-11	7/2
80089-14143R	8S+	56S+	51	2	C1100X	N05-40	W71-21	6/0	D1100X	N05-40	W71-21	7/0
80089-14144R	9N+	57N+	51	2	A1100X	N04-55	W71-38	7/0	B1100X	N04-55	W71-38	8/0
80089-14150R	9S+	57S+	50	2	C1100X	N04-14	W71-47	6/0	D1100X	N04-14	W71-47	8/0
80089-14151R	10N+	58N+	50	2	A1100X	N03-29	W71-57	6/1	B1100X	N03-29	W71-57	8/1
80089-14152R	10S+	58S+	50	2	C1100X	N02-47	W72-05	5/0	D1100X	N02-47	W72-05	8/1
80089-14153R	11N+	59N+	50	2	A1100X	N02-02	W72-14	5/0	B1100X	N02-02	W72-14	8/0
80089-14155R	11S+	59S+	50	2	C1100X	N01-21	W72-23	5/0	D1100X	N01-21	W72-23	8/0
80089-14160R	12N+	60N+	50	2	A1100X	N00-36	W72-32	6/0	B1100X	N00-36	W72-32	7/0
80089-14161R	12S+	60S+	50	2	C1100X	S00-04	W72-41	6/0	D1100X	S00-04	W72-41	7/0
80089-14162R	13N+	61N+	49	2	A1100X	S00-49	W72-50	6/0	B1100X	S00-49	W72-50	7/0
80089-14164R	13S+	61S+	49	2	C1100X	S01-31	W72-58	5/0	D1100X	S01-31	W72-58	8/0
80089-14165R	14N+	62N+	49	2	A1100X	S02-16	W73-08	5/0	B1100X	S02-16	W73-08	8/0
80089-14170R	14S+	62S+	49	2	C1100X	S02-57	W73-17	6/0	D1100X	S02-57	W73-17	8/0
80089-14171R	15N+	63N+	49	2	A1100X	S03-42	W73-26	6/0	B1100X	S03-42	W73-26	8/0
80089-14173R	15S+	63S+	48	2	C1100X	S04-24	W73-35	6/0	D1100X	S04-24	W73-35	8/0
80089-14174R	16N+	64N+	48	2	A1100X	S05-09	W73-45	6/0	B1100X	S05-09	W73-45	8/0
80089-14175R	16S+	64S+	48	2	C1100X	S05-51	W74-02	5/0	D1100X	S05-51	W74-02	8/0
80089-14180R	17N+	65N+	48	2	A1100X	S06-36	W74-12	6/0	B1100X	S06-36	W74-12	8/0
80089-14182R	17S+	65S+	47	2	C1100X	S07-17	W74-22	5/0	D1100X	S07-17	W74-22	8/0
80089-14183R	18N+	66N+	47	2	A1100X	S08-02	W74-32	6/0	B1100X	S08-02	W74-32	8/0
80089-14184R	18S+	66S+	47	2	C1100X	S08-43	W74-41	6/3	D1100X	S08-43	W74-41	8/6

\*\* FIM \*\*

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



INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

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

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 11/ 3/81

BASE 221(SRB) PATH 6(WRS) DATA DE PASSAGEM 22/ 5/80 PAG 1

LANDSAT 3 ORBITA 11279 MSS

IDENT.	LAT	LONG	PT	ROW	COL	EL	G	QUALID./VISIB.POR BANDA				OBS.	
								4	5	6	7		8
80143-141718	S08-41	W074-44	18	66	40X	41	3	8/8	8/9	8/9	8/9	/	PTE

\*\* FIM \*\*

>>>> A T E N C A O \*\*\* CONSULTE TABELA DE SIGNIFICADOS DA COLUNA "OBS." <<<<

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

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

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

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 11/ 3/81

BASE 221(SRB) PATH 6(WRS) DATA DE PASSAGEM 9/ 6/80 PAG 1

LANDSAT 3 ORBITA 11530 MSS

IDENT.	LAT	LONG	PT	ROW	COB	EL	G	QUALID./VISIB.POR BANDA				OBS.	
								4	5	6	7		8
80161-141622	807-14	W074-25	17	65	40%	40	3	7/8	8/9	8/9	8/9	/	
80161-141647	808-42	W074-46	18	66	40%	39	3	7/9	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 11/ 3/81

BASE 234(SWH) PATH 240(WHS) DATA DE PASSAGEM 22/ 8/73 PAG 1

ECPNT.	LAT	LONG	PT	ROW	COL	EL	G	QUALID./VISIB.POR BANDA					OBS.
								4	5	6	7	8	
742340125445	N01-27	W048-07	11	59	50%		3	8/	8/	8/	6/	/	
742340125510	N00-01	W048-24	12	60	80%	53	3	8/8	8/8	4/8	4/8	/	
742340125535	S01-25	W048-43	13	61	70%	52	3	8/8	8/8	6/9	6/9	/	
742340125600	S02-52	W049-01	14	62	70%	51	3	4/8	8/9	6/9	8/9	/	
742340125625	S04-19	W049-19	15	63	40%	50	3	6/9	8/9	8/9	8/9	/	
742340125650	S05-46	W049-49	16	64	20%	49	3	4/8	8/9	8/9	8/9	/	
742340125715	S07-12	W050-06	17	65	40%	49	3	6/9	8/9	8/9	8/9	/	
742340125740	S08-38	W050-26	18	66	20%	48	3	8/6	8/8	4/9	8/9	/	
742340125805	S10-04	W050-46	19	67	40%	47	3	8/7	8/8	5/9	8/9	/	
742340125830	S11-31	W051-07	20	68	50%	46	3	8/6	8/7	4/9	8/9	/	
742340125855	S12-58	W051-27	21	69	10%	45	3	8/7	8/8	6/9	8/9	/	
742340125920	S14-24	W051-48	22	70	10%	44	3	8/7	8/8	6/9	8/9	/	
742340125945	S15-51	W052-09	23	71	30%	43	3	8/5	8/6	6/8	8/9	/	
742340125970	S17-18	W052-30	24	72	30%	42	3	8/4	8/6	6/8	8/9	/	
742340126035	S19-44	W052-51	25	73	60%	41	3	8/3	8/4	8/8	6/9	/	
742340126100	S20-11	W053-13	26	74	70%	40	3	8/2	8/4	8/8	8/9	/	
742340126125	S21-37	W053-35	27	75	90%	39	3	8/2	8/4	4/8	8/9	/	

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\*\* 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 11/ 3/81

BASE 234(SRB) PATH 240(WRS) DATA DE PASSAGEM 13/ 6/76 PAG 1

IDENT.	LANDSAT 1		ORBITA 19812			MSS					OBS.	
	LAT	LONG	PT	ROW	COB	EL	G	QUALID.	VISIB.	POR BANDA		
								4	5	6	7	8
76165-120955	N02-54	W047-52	10	58	70%		3	8/	8/	8/	8/	/
76165-121020	N01-27	W048-10	11	59	70%		3	8/	8/	8/	8/	/
76165-121045	N00-00	W048-27	12	60	70%		3	8/	8/	8/	8/	/
76165-121110	S01-26	W048-46	13	61	80%		3	8/	8/	8/	8/	/
76165-121135	S02-53	W049-04	14	62	80%		3	8/	8/	8/	8/	/
76165-121200	S04-19	W049-22	15	63	60%		3	8/	8/	8/	8/	/
76165-121225	S05-49	W049-48	16	64	40%	36	3	8/9	7/9	8/9	8/9	/
76165-121250	S07-12	W050-08	17	65	0%	35	3	8/9	7/9	8/9	8/9	/
76165-121315	S08-38	W050-28	18	66	0%	34	3	8/9	5/9	8/9	8/9	/
76165-121340	S10-05	W050-48	19	67	0%	32	3	8/9	6/9	8/9	8/9	/
76165-121405	S11-32	W051-07	20	68	0%	31	3	8/9	8/9	8/9	8/9	/
76165-121430	S12-58	W051-27	21	69	0%	30	3	8/9	8/9	8/9	8/9	/
76165-121455	S14-25	W051-48	22	70	10%	29	3	8/9	8/9	8/9	8/9	/
76165-121520	S15-51	W052-09	23	71	10%	28	3	8/9	8/9	8/9	8/9	/
76165-121545	S17-18	W052-30	24	72	30%		3	8/	8/	8/	8/	/
76165-121840	S27-22	W053-05	31	79	70%		3	8/	8/	8/	8/	/
76165-121905	S28-48	W053-28	32	80	20%		3	8/	8/	8/	8/	/
76165-121930	S30-14	W053-51	33	81	60%		3	8/	8/	8/	8/	/
76165-121955	S31-40	W053-15	34	82	70%		3	8/	8/	8/	8/	/
76165-122020	S33-06	W053-41	35	83	80%		3	8/	8/	8/	8/	/
76165-122045	S34-32	W053-07	36	84	20%		3	8/	8/	8/	8/	/
76165-122110	S35-58	W053-33	37	85	90%		3	8/	8/	8/	8/	/
76165-122135	S37-24	W053-01	38	86	90%		3	8/	8/	8/	8/	/
76165-122200	S38-49	W053-29	39	87	100%		3	8/	8/	8/	8/	/

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\*\* 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 11/ 3/81

HASE 234(SRP) PATH 240(WRS) DATA DE PASSAGEM 19/ 7/76 PAG 1

IDENT.	LANDSAT 1		PT	ORBITA 20314			G	MSS				OBS.
	LAT	LONG		ROW	COL	EL		QUALID.	VISIB.	POR	BANDA	
								4	5	6	7	8
76201-120702	N02-51	W047-45	10	58	60%		3	8/	8/	8/	8/	/
76201-120727	N01-24	W048-03	11	59	60%		3	8/	8/	8/	8/	/
76201-120752	N00-00	W048-25	12	60	100%	38	3	8/7	8/8	8/8	8/8	/
76201-120817	S01-25	W048-43	13	61	90%	37	3	8/8	8/8	8/8	8/8	/
76201-120842	S02-52	W049-01	14	62	40%	37	3	8/8	8/9	8/9	8/9	/
76201-120907	S04-19	W049-19	15	63	20%	36	3	8/8	8/9	8/9	8/9	/
76201-120932	S05-46	W049-45	16	64	10%	35	3	8/8	8/9	8/9	8/9	/
76201-120957	S07-13	W050-03	17	65	0%	34	3	8/8	8/9	8/9	8/9	/
76201-121022	S08-40	W050-25	18	66	0%	33	3	8/8	8/9	8/9	8/9	/
76201-121047	S10-06	W050-45	19	67	0%	32	3	8/8	8/9	8/9	8/9	/
76201-121112	S11-33	W051-05	20	68	0%	31	3	8/8	8/9	8/9	8/9	/
76201-121137	S13-00	W051-26	21	69	30%	30	3	8/8	8/9	8/9	8/9	/
76201-121202	S14-27	W051-47	22	70	80%	29	3	8/8	8/9	8/9	8/9	/
76201-121227	S15-54	W052-08	23	71	70%	28	3	8/8	8/9	8/9	8/9	/
76201-121252	S17-21	W052-29	24	72	40%	27	3	8/8	8/9	8/9	8/9	/
76201-121317	S18-48	W052-51	25	73	10%	26	3	8/8	8/9	8/9	8/9	/
76201-121342	S20-14	W053-13	26	74	10%	25	3	8/8	8/9	8/9	8/9	/
76201-121407	S21-41	W053-35	27	75	10%	24	3	8/8	8/9	8/9	8/9	/
76201-121432	S23-08	W053-58	28	76	0%	23	3	8/8	8/9	8/9	8/9	/
76201-121457	S24-35	W054-21	29	77	0%	22	3	8/8	8/9	8/9	8/9	/
76201-121522	S26-01	W054-44	30	78	0%	20	3	8/8	8/9	8/9	8/9	/
76201-121547	S27-27	W055-07	31	79	0%	19	3	8/7	8/9	8/9	8/9	/
76201-121612	S28-53	W055-30	32	80	0%	18	3	8/8	8/9	8/9	8/9	/
76201-121637	S30-19	W055-53	33	81	0%	17	3	8/7	8/9	8/9	8/9	/
76201-121702	S31-45	W056-16	34	82	0%	16	3	8/7	8/9	8/9	8/9	/
76201-121727	S33-12	W056-35	35	83	0%		3	8/	8/	8/	8/	/
76201-121752	S34-38	W057-01	36	84	0%		3	8/	8/	8/	8/	/
76201-121817	S36-03	W057-27	37	85	10%		3	8/	8/	8/	8/	/
76201-121842	S37-29	W057-55	38	86	40%		3	8/	8/	8/	8/	/
76201-121903	S38-41	W058-18	39	87	70%		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 11/ 3/81

BASE 234(SRH)

PATH 240(WRS)

DATA DE PASSAGEM 25/ 6/79

PAG 1

IDENT.	LANDSAT 2		PT	ORBITA 22517				MSS				OBS.
	LAT	LONG		ROW	COL	EL	G	QUALIO.	VISIB.	POR BANDA		
								4	5	6	7	8
79176-123719	N00-00	W048-22	12	60	20%	44	3	7/9	7/9	7/9	7/9	/
79176-123744	801-29	W048-39	13	61	30%	43	3	7/8	7/9	7/9	6/9	/
79176-123809	802-56	W048-57	14	62	30%	42	3	8/8	8/8	8/9	8/9	/
79176-123834	804-23	W049-15	15	63	10%	41	3	8/9	8/9	8/9	8/9	/
79176-123859	805-50	W049-42	16	64	0%	40	3	8/9	8/9	8/9	7/9	/
79176-123924	807-16	W050-02	17	65	0%	39	3	8/9	7/9	8/9	7/9	/
79176-123949	808-43	W050-23	18	66	0%	38	3	8/9	8/9	8/9	8/9	/
79176-124014	810-10	W050-43	19	67	0%	37	3	8/9	8/9	3/9	7/9	/
79176-124039	811-36	W051-03	20	68	0%	36	3	8/9	8/9	8/9	7/9	/
79176-124104	813-02	W051-24	21	69	10%	35	3	8/9	8/9	5/9	8/9	/
79176-124129	814-30	W051-44	22	70	20%	34	3	7/9	7/9	7/9	7/9	/
79176-124154	815-57	W052-03	23	71	0%	32	3	8/9	8/9	8/9	7/9	/
79176-124219	817-23	W052-27	24	72	10%	31	3	3/9	3/9	3/9	3/9	/
79176-124244	818-49	W052-48	25	73	20%	30	3	6/8	/	/	6/8	/
79176-124424	824-35	W054-16	29	77	60%	25	3	8/9	8/9	8/9	8/9	/
79176-124449	826-01	W054-39	30	78	30%	24	3	5/9	8/9	8/9	7/9	/
79176-124514	827-28	W055-03	31	79	50%	23	3	5/9	8/9	8/9	8/9	/
79176-124539	828-54	W055-27	32	80	20%	22	3	8/9	8/9	8/9	8/9	/
79176-124604	830-21	W055-51	33	81	0%	21	3	8/9	8/9	8/9	7/9	/
79176-124629	831-47	W056-16	34	82	0%	19	3	8/9	8/9	8/9	8/9	/
79176-124654	833-13	W056-41	35	83	0%	18	3	8/9	8/9	8/9	8/9	/
79176-124719	834-38	W057-08	36	84	0%	17	3	8/9	8/9	8/9	7/9	/
79176-124744	836-04	W057-33	37	85	0%	16	3	8/9	8/9	8/9	8/9	/
79176-124809	837-29	W058-03	38	86	0%	14	3	8/9	8/9	8/9	8/9	/
79176-124834	838-55	W058-31	39	87	0%	13	3	8/9	8/9	8/9	8/9	/

\*\* FIM \*\*

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

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

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

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

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 11/ 3/81

BASE 234(SRB)				PATH 240(WRS)				DATA DE PASSAGEM 12/ 3/80				PAG 1
LANDSAT 3				ORBITA 10288				RBV				
IDENT.	PT	ROW	EL G	COB	LAT	LONG	Q/V	COB	LAT	LONG	Q/V	
80072-12390R	12N+	60N+	49 2	A1 90X	N00-36	W48-09	8/8	B1 70X	N00-36	W48-09	7/8	
80072-12392R	12S+	60S+	48 2	C1100X	S00-05	W48-18	8/8	D1100X	S00-05	W48-18	7/8	
80072-12393R	13N+	61N+	48 2	A1 90X	S00-50	W48-27	7/8	B1 90X	S00-50	W48-27	7/8	
80072-12394R	13S+	61S+	48 2	C1100X	S01-32	W48-35	6/8	D1100X	S01-32	W48-35	8/7	
80072-12395R	14N+	62N+	48 2	A1100X	S02-17	W48-45	7/6	B1100X	S02-17	W48-45	8/7	
80072-12401R	14S+	62S+	48 2	C1100X	S02-59	W48-53	6/3	D1100X	S02-59	W48-53	8/3	
80072-12402R	15N+	63N+	48 2	A1100X	S03-44	W49-03	8/1	B1100X	S03-44	W49-03	8/2	
80072-12403R	15S+	63S+	48 2	C1100X	S04-25	W49-12	6/0	D1100X	S04-25	W49-12	8/2	
80072-12404R	16N+	64N+	48 2	A1100X	S05-10	W49-22	7/2	B1100X	S05-10	W49-22	8/1	
80072-12405R	16S+	64S+	48 2	C1100X	S05-51	W49-39	7/1	D1100X	S05-51	W49-39	7/4	
80072-12411R	17N+	65N+	48 2	A1100X	S06-35	W49-50	8/3	B1100X	S06-35	W49-50	7/6	
80072-12412R	17S+	65S+	47 2	C1 70X	S07-17	W49-59	7/8	D1 80X	S07-17	W49-59	8/8	
80072-12413R	18N+	66N+	47 2	A1 70X	S08-02	W50-10	6/9	B1 70X	S08-02	W50-10	8/8	
80072-12415R	18S+	66S+	47 2	C1 60X	S08-43	W50-20	7/8	D1 90X	S08-43	W50-20	7/8	
80072-12421R	19N+	67N+	47 2	A1 60X	S09-29	W50-32	7/8	B1100X	S09-29	W50-32	7/8	
80072-12421R	19S+	67S+	47 2	C1 10X	S10-10	W50-42	7/8	D1 80X	S10-10	W50-42	7/8	
80072-12422R	20N+	68N+	47 2	A1 0X	S10-55	W50-52	6/8	B1 50X	S10-55	W50-52	7/7	
80072-12424R	20S+	68S+	46 2	C1 20X	S11-37	W51-02	6/7	D1100X	S11-37	W51-02	6/7	
80072-12425R	21N+	69N+	46 2	A1 10X	S12-22	W51-13	7/8	B1 10X	S12-22	W51-13	6/8	
80072-12431R	21S+	69S+	46 2	C1 0X	S13-03	W51-23	7/9	D1 10X	S13-03	W51-23	6/8	
80072-12431R	22N+	70N+	46 2	A1 0X	S13-48	W51-34	6/9	B1 10X	S13-48	W51-34	7/8	
80072-12433R	22S+	70S+	45 2	C1 0X	S14-29	W51-44	6/9	D1 0X	S14-29	W51-44	7/8	
80072-12434R	23N+	71N+	45 2	A1 10X	S15-14	W51-55	6/9	B1 0X	S15-14	W51-55	7/8	
80072-12435R	23S+	71S+	45 2	C1 10X	S15-56	W52-05	7/9	D1 10X	S15-56	W52-05	8/8	
80072-12440R	24N+	72N+	45 2	A1 20X	S16-41	W52-15	8/9	B1 30X	S16-41	W52-15	8/8	
80072-12442R	24S+	72S+	44 2	C1 30X	S17-22	W52-25	7/8	D1 30X	S17-22	W52-25	7/8	
80072-12443R	25N+	73N+	44 2	A1 60X	S18-07	W52-35	7/5	B1 20X	S18-07	W52-35	7/7	
80072-12444R	25S+	73S+	44 2	C1 70X	S18-48	W52-45	7/4	D1 40X	S18-48	W52-45	7/6	
80072-12445R	26N+	74N+	43 2	A1100X	S19-33	W52-57	6/3	B1 90X	S19-33	W52-57	8/6	
80072-12451R	26S+	74S+	43 2	C1100X	S20-14	W53-08	7/6	D1 90X	S20-14	W53-08	7/7	
80072-12452R	27N+	75N+	43 2	A1 80X	S20-59	W53-19	7/4	B1 50X	S20-59	W53-19	6/7	
80072-12453R	27S+	75S+	43 2	C1 30X	S21-41	W53-30	6/9	D1 10X	S21-41	W53-30	7/8	
80072-12454R	28N+	76N+	42 2	A1 0X	S22-26	W53-42	7/9	B1 30X	S22-26	W53-42	7/8	
80072-12460R	28S+	76S+	42 2	C1 50X	S23-08	W53-52	7/7	D1 10X	S23-08	W53-52	8/8	
80072-12461R	29N+	77N+	42 2	A1100X	S23-52	W54-04	6/1	B1 80X	S23-52	W54-04	8/8	
80072-12462R	29S+	77S+	41 2	C1100X	S24-34	W54-15	7/4	D1100X	S24-34	W54-15	8/5	
80072-12463R	30N+	78N+	41 2	A1100X	S25-18	W54-26	6/6	B1100X	S25-18	W54-26	8/4	
80072-12465R	30S+	78S+	40 2	C1100X	S25-59	W54-38	6/0	D1100X	S25-59	W54-38	8/0	
80072-12470R	31N+	79N+	40 2	A1100X	S26-44	W54-50	6/0	B1100X	S26-44	W54-50	8/0	
80072-12471R	31S+	79S+	40 2	C1100X	S27-25	W55-01	6/0	D1100X	S27-25	W55-01	8/0	

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

>> CONTINUA NA PAGINA SEGUINTE <<

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

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

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 11/ 3/81

BASE 234(SRH) PATH 240(WRS) DATA DE PASSAGEM 12/ 3/80 PAG 2

IDENT.	LANDSAT 3				ORBITA 10288				RBV			
	PT	ROW	EL	Q	COB	LAT	LONG	Q/V	COB	LAT	LONG	Q/V
80072-12472R	32N+	80N+	39	2	A1100X	828-10	W55-13	7/2	B1100X	828-10	W55-13	7/1
80072-12474R	328+	809+	39	2	C1100X	828-52	W55-24	7/3	D1100X	828-52	W55-24	7/3
80072-12475R	33N+	81N+	39	2	A1100X	829-36	W55-37	7/2	B1100X	829-36	W55-37	8/3
80072-12480R	338+	818+	38	2	C1100X	830-18	W55-48	6/1	D1100X	830-18	W55-48	8/4
80072-12481R	34N+	82N+	38	2	A1100X	831-03	W56-01	6/2	B1100X	831-03	W56-01	8/2
80072-12483R	34S+	82S+	37	2	C1100X	831-44	W56-12	6/0	D1100X	831-44	W56-12	8/0

\*\* FIM \*\*

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



INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

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

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 11/ 3/81

BASE 234(SRR) PATH 240(WRS) DATA DE PASSAGEM 30/ 3/80 PAG 1

LANDSAT 3				ORBITA 10539				RBV			
IDENT.	PT	ROW	EL G	COB	LAT	LONG	Q/V	COB	LAT	LONG	Q/V
80090-12382R	12N+	60N+	50 2	A1100X	N00-36	W48-08	5/1	B1100X	N00-36	W48-08	7/0
80090-12384R	128+	60S+	50 2	C1100X	S00-04	W48-17	6/4	D1100X	S00-04	W48-17	8/3
80090-12385R	13N+	61N+	49 2	A1100X	S00-49	W48-26	7/8	B1 90X	S00-49	W48-26	8/7
80090-12390R	138+	61S+	49 2	C1100X	S01-31	W48-35	6/7	D1100X	S01-31	W48-35	8/4
80090-12391R	14N+	62N+	49 2	A1100X	S02-15	W48-44	6/3	B1100X	S02-15	W48-44	8/0
80090-12393R	148+	62S+	49 2	C1100X	S02-57	W48-53	6/2	D1100X	S02-57	W48-53	8/0
80090-12394R	15N+	63N+	49 2	A1100X	S03-42	W49-02	6/1	B1100X	S03-42	W49-02	7/0
80090-12395R	158+	63S+	48 2	C1100X	S04-23	W49-11	7/3	D1 80X	S04-23	W49-11	7/8
80090-12400R	16N+	64N+	48 2	A1100X	S05-08	W49-20	7/8	B1 60X	S05-08	W49-20	7/8
80090-12402R	168+	64S+	48 2	C1 60X	S05-50	W49-37	8/8	D1 20X	S05-50	W49-37	7/8
80090-12413R	17N+	65N+	47 2	A1 20X	S06-35	W49-47	8/8	B1 10X	S06-35	W49-47	7/8
80090-12414R	178+	65S+	47 2	C1 10X	S07-16	W49-57	8/8	D1 0X	S07-16	W49-57	7/8
80090-12415R	18N+	66N+	47 2	A1 10X	S08-01	W50-06	7/8	B1 0X	S08-01	W50-06	8/8
80090-12411R	188+	66S+	47 2	C1 0X	S08-42	W50-18	7/8	D1 0X	S08-42	W50-18	6/8
80090-12412R	19N+	67N+	46 2	A1 0X	S09-28	W50-29	8/8	B1 0X	S09-28	W50-29	7/8
80090-12413R	198+	67S+	46 2	C1 0X	S10-09	W50-38	8/8	D1 10X	S10-09	W50-38	7/8
80090-12414R	20N+	68N+	46 2	A1 30X	S10-54	W50-49	8/8	B1 40X	S10-54	W50-49	6/8
80090-12420R	208+	68S+	45 2	C1 10X	S11-36	W50-59	7/8	D1 40X	S11-36	W50-59	6/8
80090-12421R	21N+	69N+	45 2	A1 10X	S12-21	W51-10	8/8	B1 20X	S12-21	W51-10	6/8
80090-12422R	218+	69S+	45 2	C1 40X	S13-02	W51-19	8/8	D1 10X	S13-02	W51-19	7/8
80090-12423R	22N+	70N+	44 2	A1 40X	S13-47	W51-29	7/8	B1 20X	S13-47	W51-29	7/8
80090-12428R	228+	70S+	44 2	C1 0X	S14-28	W51-39	7/8	D1 10X	S14-28	W51-39	7/8
80090-12430R	23N+	71N+	44 2	A1 30X	S15-13	W51-50	7/7	B1 0X	S15-13	W51-50	8/8
80090-12431R	238+	71S+	43 2	C1 40X	S15-54	W52-00	8/8	D1 30X	S15-54	W52-00	8/8
80090-12432R	24N+	72N+	43 2	A1 90X	S16-39	W52-11	7/8	B1 90X	S16-39	W52-11	8/8
80090-12434R	248+	72S+	42 2	C1100X	S17-20	W52-22	7/8	D1100X	S17-20	W52-22	8/8
80090-12435R	25N+	73N+	42 2	A1 90X	S18-05	W52-33	8/8	B1 90X	S18-05	W52-33	8/8
80090-12440R	258+	73S+	42 2	C1 90X	S18-47	W52-43	7/8	D1 80X	S18-47	W52-43	8/7
80090-12441R	26N+	74N+	41 2	A1 50X	S19-32	W52-54	7/7	B1 40X	S19-32	W52-54	7/7
80090-12443R	268+	74S+	41 2	C1 40X	S20-13	W53-05	7/8	D1 40X	S20-13	W53-05	7/6
80090-12444R	27N+	75N+	40 2	A1 60X	S20-58	W53-16	8/8	B1 60X	S20-58	W53-16	7/6
80090-12445R	278+	75S+	40 2	C1 60X	S21-39	W53-27	8/9	D1 70X	S21-39	W53-27	8/7
80090-12450R	28N+	76N+	40 2	A1 30X	S22-24	W53-38	7/9	B1 40X	S22-24	W53-38	6/8
80090-12452R	288+	76S+	39 2	C1 0X	S23-06	W53-49	7/9	D1 30X	S23-06	W53-49	6/8
80090-12453R	29N+	77N+	39 2	A1 0X	S23-50	W54-01	8/9	B1 0X	S23-50	W54-01	8/9
80090-12454R	298+	77S+	38 2	C1 0X	S24-32	W54-12	7/9	D1 10X	S24-32	W54-12	8/9
80090-12455R	30N+	78N+	38 2	A1 0X	S25-16	W54-23	8/9	B1 20X	S25-16	W54-23	7/9
80090-12461R	308+	78S+	37 2	C1 30X	S25-58	W54-35	7/9	D1 10X	S25-58	W54-35	7/8
80090-12462R	31N+	79N+	37 2	A1 40X	S26-42	W54-47	7/7	B1 40X	S26-42	W54-47	7/7
80090-12463R	318+	79S+	37 2	C1 40X	S27-24	W54-59	7/6	D1 40X	S27-24	W54-59	7/6

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

►► CONTINUA NA PAGINA SEGUINTE ◀◀

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

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

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 11/ 3/81

BASE 234(SRB) PATH 240(WRS) DATA DE PASSAGEM 30/ 3/80 PAG 2

LANDSAT 3 ORBITA 10539 RBV

IDENT.	PT	ROW	EL	G	COB	LAT	LONG	G/V	COB	LAT	LONG	G/V		
80090-12464R	32N+	80N+	36	2	A1	30X	828-08	W55-11	7/8	B1	50X	828-08	W55-11	7/7
80090-12470R	329+	809+	36	2	C1	40X	828-50	W55-22	7/7	D1	70X	828-50	W55-22	8/8
80090-12471R	33N+	81N+	35	2	A1	50X	829-34	W55-34	7/7	B1100X	829-34	W55-34	8/8	
80090-12472R	338+	818+	35	2	C1	90X	830-15	W55-46	7/7	D1	50X	830-15	W55-46	7/7
80090-12473R	34N+	82N+	34	2	A1	40X	831-00	W55-58	6/8	B1	30X	831-00	W55-58	7/8
80090-12475R	348+	828+	34	2	C1	40X	831-41	W56-10	6/8	D1	40X	831-41	W56-10	7/8

\*\* FIM \*\*

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

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

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

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 11/ 3/81

BASE 234(8PB) PATH 240(WRS) DATA DE PASSAGEM 23/ 5/80 PAG 1

IDENT.	LAT	LONG	PT	ROW	COL	EL	G	QUALID./VISIB.POR BANDA				OBS.	
								4	5	6	7		8
80144-123805	S02-54	W048-57	14	62	60X	45	3	/	7/7	/	7/8	/	PTE
80144-123830	S04-21	W049-15	15	63	0X	44	3	/	8/8	8/8	8/8	/	PTE
80144-123855	S05-48	W049-41	16	64	40X	43	3	/	8/9	/	7/9	/	PTE
80144-123920	S07-14	W050-01	17	65	30X	42	3	8/9	8/9	8/9	8/9	/	PTE
80144-123945	S08-41	W050-22	18	66	20X	41	3	/	8/9	/	8/9	/	PTE
80144-124010	S10-08	W050-42	19	67	40X	40	3	8/8	8/8	8/8	8/9	/	PTE
80144-124035	S11-35	W051-04	20	68	20X	39	3	/	8/8	8/8	8/9	/	PTE
80144-124100	S13-02	W051-25	21	69	40X	38	3	8/8	8/8	8/8	8/9	/	PTE
80144-124125	S14-29	W051-45	22	70	40X	36	3	7/8	7/8	7/8	7/9	/	PTE
80144-124150	S15-56	W052-06	23	71	10X	35	3	8/8	8/9	8/9	8/9	/	PTE
80144-124215	S17-22	W052-27	24	72	60X	34	3	8/9	8/9	8/9	8/9	/	PTE
80144-124355	S23-08	W053-53	28	76	60X	30	3	8/9	8/9	8/9	8/9	/	PTE
80144-124420	S24-35	W054-16	29	77	20X	28	3	8/9	8/9	8/9	8/9	/	PTE
80144-124445	S26-01	W054-39	30	78	30X	27	3	8/9	8/9	8/9	8/9	/	PTE
80144-124510	S27-27	W055-02	31	79	60X	26	3	7/9	7/9	8/9	7/9	/	PTE
80144-124535	S28-53	W055-25	32	80	20X	25	3	8/9	8/9	8/9	8/9	/	PTE
80144-124600	S30-20	W055-50	33	81	20X	24	3	7/9	7/9	7/9	7/9	/	PTE
80144-124625	S31-46	W056-15	34	82	0X	22	3	8/9	8/9	8/9	8/9	/	PTE
80144-124700	S36-04	W057-34	37	85	0X	19	3	7/9	7/9	7/9	7/9	/	PTE

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>>>> A T E N C A O \*\*\* CONSULTE TABELA DE SIGNIFICADOS DA COLUNA "OBS." <<<<<

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

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

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

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 11/ 3/81

BASE 248(SRR) PATH 241(WRS) DATA DE PASSAGEM 12/10/79 PAG 1

IDENT.	LANDSAT 2		PT	ROW	COL	EL	G	ORBITA 24037				MSS	QUALID./VISIB.POR BANUA	OBS.
	LAT	LONG						4	5	6	7			
79285-124509	N01-26	W049-26	11	59	90%	54	3	8/5	8/5	4/6	4/7	/		
79285-124739	807-12	W051-26	17	65	60%	54	3	8/5	8/5	3/6	4/6	/		
79285-124804	808-39	W051-46	18	66	20%	53	3	8/6	8/7	7/9	8/9	/		
79285-124829	810-09	W052-06	19	67	10%	53	3	8/7	8/8	8/8	8/9	/		
79285-124854	811-32	W052-27	20	68	30%	53	3	8/7	8/8	8/8	8/8	/		
79285-124919	812-58	W052-47	21	69	40%	53	3	8/7	8/8	8/8	8/9	/		
79285-124944	814-25	W053-08	22	70	30%	52	3	8/8	8/8	9/9	8/9	/		
79285-125009	815-51	W053-28	23	71	40%	52	3	9/9	8/9	8/9	8/9	/		
79285-125034	817-18	W053-49	24	72	20%	51	3	8/9	7/9	8/9	8/9	/		
79285-125059	818-44	W054-10	25	73	60%	51	3	8/8	8/8	6/9	6/9	/		
79285-125124	820-10	W054-32	26	74	70%	50	3	8/8	8/8	5/8	5/8	/		
79285-125149	821-37	W054-54	27	75	90%	50	3	8/7	8/7	6/8	5/8	/		
79285-125214	823-03	W055-17	28	76	80%	49	3	8/7	8/7	6/7	5/8	/		
79285-125239	824-29	W055-40	29	77	40%	48	3	8/8	8/8	8/8	8/9	/		
79285-125304	825-56	W056-03	30	78	70%	48	3	8/7	8/7	8/8	8/8	/		
79285-125329	827-22	W056-26	31	79	90%	47	3	8/6	8/6	5/7	6/7	/		
79285-125354	828-48	W056-51	32	80	100%	46	3	8/4	8/5	5/6	6/7	/		
79285-125419	830-14	W057-16	33	81	70%	45	3	8/8	8/8	5/8	5/8	/		

\*\* 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 11/ 3/81

BASE 248(SPH) PATH 241(WHS) DATA DE PASSAGEM 31/ 3/80 PAG 1

LANDSAT 3				ORBITA 10553				PBV			
IDENT.	PT	ROW	EL G	COH	LAT	LONG	Q/V	COB	LAT	LONG	Q/V
80091-12434R	11N+	59N+	50 2	A1100X	N02-02	W49-15	5/0	B1100X	N02-02	W49-15	8/0
80091-12435R	11S+	59S+	50 2	C1100X	N01-21	W49-24	6/0	D1100X	N01-21	W49-24	8/0
80091-12441R	12N+	60N+	50 2	A1100X	N00-36	W49-34	6/0	B1100X	N00-36	W49-34	8/0
80091-12442R	12S+	60S+	50 2	C1100X	S00-05	W49-43	7/1	D1100X	S00-05	W49-43	8/2
80091-12443R	13N+	61N+	49 2	A1100X	S00-50	W49-52	7/1	B1100X	S00-50	W49-52	8/1
80091-12444R	13S+	61S+	49 2	C1100X	S01-32	W50-01	7/1	D1100X	S01-32	W50-01	8/1
80091-12450R	14N+	62N+	49 2	A1100X	S02-17	W50-11	6/3	B1100X	S02-17	W50-11	8/3
80091-12451R	14S+	62S+	49 2	C1100X	S02-59	W50-20	6/2	D1100X	S02-59	W50-20	8/2
80091-12452R	15N+	63N+	49 2	A1100X	S03-44	W50-29	5/2	B1100X	S03-44	W50-29	8/1
80091-12453R	15S+	63S+	48 2	C1100X	S04-25	W50-38	6/1	D1100X	S04-25	W50-38	8/1
80091-12455R	16N+	64N+	48 2	A1100X	S05-10	W50-47	7/6	B1100X	S05-10	W50-47	7/4
80091-12460R	16S+	64S+	48 2	C1 50X	S05-52	W51-03	6/7	D1 50X	S05-52	W51-03	7/7
80091-12461R	17N+	65N+	47 2	A1 30X	S06-37	W51-13	5/7	B1 30X	S06-37	W51-13	7/7
80091-12462R	17S+	65S+	47 2	C1 60X	S07-18	W51-23	6/8	D1 40X	S07-18	W51-23	7/8
80091-12464R	18N+	66N+	47 2	A1 30X	S08-02	W51-33	6/8	B1 30X	S08-02	W51-33	6/8
80091-12465R	18S+	66S+	47 2	C1 20X	S08-43	W51-43	7/8	D1 30X	S08-43	W51-43	7/8
80091-12470R	19N+	67N+	46 2	A1 20X	S09-28	W51-54	6/7	B1 40X	S09-28	W51-54	6/8
80091-12471R	19S+	67S+	46 2	C1 0X	S10-09	W52-04	5/8	D1 10X	S10-09	W52-04	6/8
80091-12473R	20N+	68N+	46 2	A1 10X	S10-54	W52-15	6/7	B1 0X	S10-54	W52-15	7/8
80091-12474R	20S+	68S+	45 2	C1 20X	S11-36	W52-25	5/8	D1 0X	S11-36	W52-25	6/8
80091-12475R	21N+	69N+	45 2	A1 40X	S12-21	W52-36	7/8	B1 10X	S12-21	W52-36	6/8
80091-12480R	21S+	69S+	45 2	C1 50X	S13-02	W52-46	7/8	D1 10X	S13-02	W52-46	7/8
80091-12482R	22N+	70N+	44 2	A1 60X	S13-47	W52-56	7/8	B1 20X	S13-47	W52-56	7/8
80091-12483R	22S+	70S+	44 2	C1 70X	S14-28	W53-06	8/8	D1 90X	S14-28	W53-06	8/8
80091-12484R	23N+	71N+	43 2	A1 60X	S15-13	W53-17	7/8	B1100X	S15-13	W53-17	8/3
80091-12485R	23S+	71S+	43 2	C1 90X	S15-54	W53-27	7/8	D1100X	S15-54	W53-27	8/2
80091-12491R	24N+	72N+	43 2	A1100X	S16-39	W53-38	7/3	B1100X	S16-39	W53-38	8/1
80091-12492R	24S+	72S+	42 2	C1 70X	S17-21	W53-48	7/8	D1 60X	S17-21	W53-48	7/8
80091-12493R	25N+	73N+	42 2	A1 20X	S18-06	W53-59	6/7	B1 10X	S18-06	W53-59	7/8
80091-12494R	25S+	73S+	42 2	C1 40X	S18-47	W54-09	7/8	D1 40X	S18-47	W54-09	7/8
80091-12500R	26N+	74N+	41 2	A1 30X	S19-32	W54-20	8/8	B1 50X	S19-32	W54-20	6/8
80091-12501R	26S+	74S+	41 2	C1 20X	S20-13	W54-30	7/8	D1 70X	S20-13	W54-30	7/8
80091-12502R	27N+	75N+	40 2	A1 40X	S20-58	W54-42	8/8	B1 60X	S20-58	W54-42	7/8
80091-12503R	27S+	75S+	40 2	C1 60X	S21-39	W54-52	8/8	D1 60X	S21-39	W54-52	6/8
80091-12505R	28N+	76N+	39 2	A1 90X	S22-24	W55-04	7/8	B1 60X	S22-24	W55-04	7/8
80091-12510R	28S+	76S+	39 2	C1 70X	S23-06	W55-15	7/8	D1 50X	S23-06	W55-15	7/8
80091-12511R	29N+	77N+	39 2	A1 40X	S23-51	W55-27	6/8	B1 60X	S23-51	W55-27	7/8
80091-12512R	29S+	77S+	38 2	C1 40X	S24-32	W55-38	7/8	D1 20X	S24-32	W55-38	7/8
80091-12514R	30N+	78N+	38 2	A1 40X	S25-17	W55-50	7/7	B1 20X	S25-17	W55-50	7/8
80091-12515R	30S+	78S+	37 2	C1 20X	S25-59	W56-02	7/7	D1 30X	S25-59	W56-02	6/8

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

>> CONTINUA NA PAGINA SEGUINTE <<

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

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

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 11/ 3/81

BASE 248(SRB) PATH 241(WRS) DATA DE PASSAGEM 31/ 3/80 PAG 2

IDENT.	LANDSAT 3				ORBITA 10553				RBV			
	PT	ROW	EL	G	COB	LAT	LONG	Q/V	COB	LAT	LONG	Q/V
80091-12520R	31N+	79N+	37	2	A: 30X	826-44	W56-14	6/7	B: 20X	826-44	W56-14	7/8
80091-12521R	31S+	79S+	36	2	C: 50X	827-25	W56-25	6/7	D: 30X	827-25	W56-25	7/8
80091-12523R	32N+	80N+	36	2	A: 50X	828-10	W56-37	6/7	B: 30X	828-10	W56-37	7/7
80091-12524R	32S+	80S+	35	2	C: 50X	828-51	W56-49	6/6	D: 40X	828-51	W56-49	7/7
80091-12525R	33N+	81N+	35	2	A: 50X	829-36	W57-01	7/7	B: 40X	829-36	W57-01	7/7
80091-12530R	33S+	81S+	34	2	C: 70X	830-17	W57-13	7/6	D: 60X	830-17	W57-13	6/6

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

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

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

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 11/ 3/81

BASE 248(SRB) PATH 241(WRS) DATA DE PASSAGEM 24/ 5/80 PAG 1

IDENT.	LAT	LONG	PT	ROW	COL	EL	G	QUALID./VISIB.POR BANDA				OBS.	
								4	5	6	7		8
80145-124413	S04-22	W050-43	15	63	80X	44	3	7/5	7/6	7/7	7/7	/	PTE
80145-124438	S05-49	W051-09	16	64	80X	43	3	8/4	8/5	8/6	8/6	/	PTE
80145-124528	S08-43	W051-49	18	66	50X	41	3	7/7	7/7	7/7	7/7	/	PTE
80145-124553	S10-10	W052-09	19	67	60X	40	3	8/8	8/8	8/8	8/8	/	PTE
80145-124618	S11-36	W052-29	20	68	30X	38	3	8/8	8/8	8/8	8/8	/	PTE
80145-124643	S13-02	W052-49	21	69	70X	37	3	8/8	8/9	8/9	8/9	/	PTE
80145-124708	S14-29	W053-10	22	70	70X	36	3	7/8	7/9	7/9	7/9	/	PTE
80145-124733	S15-56	W053-31	23	71	20X	35	3	8/9	8/9	8/9	8/9	/	PTE
80145-124758	S17-23	W053-52	24	72	10X	34	3	7/9	7/9	7/9	7/9	/	PTE
80145-124823	S18-50	W054-13	25	73	20X	33	3	7/9	6/9	7/9	7/9	/	PTE
80145-124848	S20-16	W054-35	26	74	0X	32	3	6/9	7/9	6/9	7/9	/	PTE
80145-124913	S21-43	W054-57	27	75	10X	31	3	5/9	5/9	5/9	5/9	/	PTE
80145-124938	S23-10	W055-19	28	76	20X	29	3	6/9	5/9	5/9	5/9	/	PTE
80145-125003	S24-36	W055-42	29	77	20X	28	3	6/9	5/9	5/9	5/9	/	PTE
80145-125028	S26-03	W056-05	30	78	70X	27	3	5/9	6/9	6/9	6/9	/	PTE
80145-125053	S27-29	W056-29	31	79	60X	26	3	7/9	7/9	7/9	8/9	/	PTE
80145-125118	S28-55	W056-53	32	80	40X	25	3	6/9	6/9	6/9	7/9	/	PTE
80145-125143	S30-21	W057-17	33	81	40X	23	3	8/8	8/9	8/9	8/9	/	PTE
80145-125323	S36-06	W059-01	37	85	0X	19	3	7/9	7/9	8/9	8/9	/	PTE
80145-125348	S37-32	W059-29	38	86	0X	17	3	7/9	7/9	8/9	8/9	/	PTE

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>>>> A T E N C A O \*\*\* CONSULTE TABELA DE SIGNIFICADOS DA COLUNA "OBS." <<<<<

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

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

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

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 11/ 3/81

BASE 262(SRB) PATH 242(WRS) DATA DE PASSAGEM 25/ 5/80 PAG 1

IDENT.	LANDSAT 3		PT	ROW	COB	EL	G	ORBITA 11320				MSS	OBS.
	LAT	LONG						QUALID.	VISIB.	FOR	BANDA		
								4	5	6	7	8	
80146-125251	814-30	W054-37	22	70	60%	36	3	8/9	8/9	8/9	8/9	/	PTE
80146-125316	815-57	W054-57	23	71	30%	35	3	8/9	8/9	8/9	8/9	/	PTE
80146-125341	817-24	W055-18	24	72	40%	34	3	8/9	8/9	8/9	8/9	/	PTE
80146-125406	818-51	W055-39	25	73	0%	33	3	8/9	8/9	8/9	8/9	/	PTE
80146-125431	820-17	W056-01	26	74	20%	32	3	8/9	8/9	8/9	8/9	/	PTE
80146-125456	821-44	W056-23	27	75	40%	30	3	6/9	6/9	6/9	6/9	/	PTE
80146-125521	823-10	W056-45	28	76	10%	29	3	7/9	7/9	7/9	7/9	/	PTE
80146-125546	824-37	W057-08	29	77	20%	28	3	7/9	7/9	7/9	7/9	/	PTE
80146-125611	826-03	W057-31	30	78	30%	27	3	8/8	8/9	8/9	8/9	/	PTE

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>>>> A T E N C A O \*\*\* CONSULTE TABELA DE SIGNIFICADOS DA COLUNA "OBS." <<<<

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



INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

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

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 11/ 3/81

BASE 276(SNR) PATH 243(WRS) DATA DE PASSAGEM 10/ 6/79 PAG 1

IDENT.	LANDSAT 2		ORBITA 22306				MSS				OBS.	
	LAT	LONG	PT	ROW	COL	EL	G	QUALID.	VISIB.	POR BANDA		
								4	5	6	7	8
79161-125227	N05-48	W051-18	8	56	80%	49	3	8/8	8/8	8/8	7/8	/
79161-125432	S01-24	W052-57	13	61	70%	44	3	8/8	8/8	8/9	8/9	/
79161-125457	S02-50	W053-15	14	62	30%	43	3	8/8	8/8	8/9	9/9	/
79161-125522	S04-17	W053-33	15	63	0%	42	3	8/8	8/8	9/9	9/9	/
79161-125547	S05-44	W053-59	16	64	0%	41	3	7/9	7/9	7/9	7/9	/
79161-125612	S07-11	W054-19	17	65	0%	40	3	8/9	8/9	8/9	8/9	/
79161-125637	S08-38	W054-39	18	66	0%	39	3	9/9	8/9	9/9	9/9	/
79161-125702	S10-04	W055-00	19	67	0%	38	3	8/8	8/9	9/9	9/9	/
79161-125727	S11-30	W055-20	20	68	0%	37	3	7/8	7/9	7/9	7/9	/
79161-125752	S12-57	W055-41	21	69	40%	36	3	7/8	7/8	7/9	8/9	/
79161-130112	S24-29	W058-33	29	77	80%	26	3	8/5	8/6	8/7	8/7	/
79161-130137	S25-55	W058-57	30	78	80%	25	3	8/5	8/5	8/7	8/7	/
79161-130317	S31-40	W060-34	34	82	40%	20	3	8/8	8/9	8/9	8/9	/
79161-130342	S33-06	W060-58	35	83	50%	19	3	8/5	8/7	8/8	8/9	/
79161-130522	S38-48	W062-48	39	87	10%	14	3	8/8	9/9	9/9	8/9	/
79161-130547	S40-13	W063-17	40	88	10%	13	3	8/8	9/9	9/9	8/9	/
79161-130612	S41-39	W063-48	41	89	10%	12	3	8/8	8/9	8/9	7/9	/

\*\* FIM \*\*

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

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

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

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

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 11/ 3/81

BASE 276(SRB) PATH 243(WRS) DATA DE PASSAGEM 28/ 6/79 PAG 1

IDENT.	LANDSAT 2		PT	ROW	COR	EL	G	ORBITA 22559 MSB					OBS.
	LAT	LONG						QUALID.	VISIB.	POR	BANDA		
79179-125501	801-28	W052-57	13	61	90%	43	3	4	5	6	7	8	/
79179-125526	802-55	W053-15	14	62	80%	42	3	8/9	7/9	7/9	8/9	8/9	/
79179-125551	804-22	W053-33	15	63	10%	41	3	8/9	9/9	7/9	8/9	8/9	/
79179-125616	805-49	W054-00	16	64	10%	40	3	8/9	9/9	8/9	7/9	7/9	/
79179-125641	807-15	W054-20	17	65	10%	39	3	8/9	8/9	7/9	8/9	8/9	/
79179-125706	808-42	W054-41	18	66	10%	38	3	8/9	9/9	9/9	7/9	7/9	/
79179-125731	810-09	W055-01	19	67	10%	37	3	8/9	7/9	8/9	8/9	8/9	/
79179-125756	811-35	W055-22	20	68	0%	36	3	8/9	9/9	8/9	7/9	7/9	/
79179-125821	813-02	W055-42	21	69	0%	35	3	8/9	7/9	8/9	8/9	8/9	/
79179-125846	814-29	W056-03	22	70	0%	34	3	9/9	9/9	9/9	8/9	8/9	/
79179-125911	815-55	W056-24	23	71	10%	32	3	9/8	9/9	8/9	7/9	7/9	/
79179-125936	817-22	W056-45	24	72	10%	31	3	9/9	9/9	8/9	7/9	7/9	/
79179-130001	818-49	W057-06	25	73	20%	30	3	8/7	8/8	7/8	8/8	8/8	/
79179-130026	820-15	W057-28	26	74	30%	29	3	8/8	8/8	8/8	7/9	7/9	/
79179-130051	821-42	W057-50	27	75	70%	28	3	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 11/ 3/81

BASE 276(SRB) PATH 243(WRB) DATA DE PASSAGEM 26/ 9/80 PAG 1

IDENT.	LAT	LONG	PT	ROW	COL	EL	G	MSS				OBS.	
								4	5	6	7		
80147-125628	807-13	W054-19	17	65	60X	41	3	7/9	8/9	8/9	8/9	/	PTE
80147-125653	808-40	W054-40	18	66	50X	40	3	7/9	7/9	7/9	7/9	/	PTE
80147-125718	810-07	W055-00	19	67	30X	39	3	6/9	8/9	8/9	8/9	/	PTE
80147-125743	811-34	W055-20	20	68	60X	38	3	8/9	8/9	8/9	8/9	/	PTE
80147-125858	815-54	W056-23	23	71	20X	35	3	6/9	6/9	6/9	6/9	/	PTE
80147-125923	817-21	W056-44	24	72	10X	34	3	7/9	7/9	7/9	7/9	/	PTE
80147-125948	818-47	W057-05	25	73	10X	33	3	4/9	4/9	4/9	4/9	/	PTE
80147-130013	820-14	W057-27	26	74	0X	31	3	8/9	8/9	8/9	8/9	/	PTE
80147-130038	821-41	W057-49	27	75	20X	30	3	6/9	6/9	6/9	6/9	/	PTE
80147-130128	824-34	W058-33	29	77	0X	28	3	7/9	7/9	7/9	7/9	/	PTE

\*\* FIM \*\*

>>>> A T E N C A O \*\*\* CONSULTE TABELA DE SIGNIFICADOS DA COLUNA "OBS." <<<<

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

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

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

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 11/ 3/81

BASE 290(SRB) PATH 244(WRS) DATA DE PASSAGEM 25/ 6/78 PAG 1

IDENT.	LANDSAT 3		PT	ROW	COB	EL	G	ORBITA 1559				MSS	OBS.
	LAT	LONG						QUALID.	VISIB.	POR	BANDA		
								4	5	6	7	8	
78176-130759	802-53	W054-34	14	62	70X	44	3	8/7	/	/	/	/	
78176-130824	804-19	W054-52	15	63	10X	43	3	8/7	8/8	9/9	8/9	8/	
78176-130849	805-46	W055-18	16	64	10X	42	3	8/7	8/7	9/9	8/9	7/	
78176-130914	807-12	W055-38	17	65	10X	41	3	8/7	8/7	9/9	8/9	7/	
78176-131004	810-04	W056-20	19	67	0X	38	3	8/8	/	/	/	/	
78176-131029	811-31	W056-41	20	68	0X	37	3	8/8	8/8	9/9	8/9	7/	
78176-131054	812-57	W057-01	21	69	0X	36	3	8/9	8/9	8/9	8/9	7/	
78176-131119	814-23	W057-22	22	70	0X	35	3	8/9	9/9	9/9	8/9	8/	
78176-131144	815-49	W057-42	23	71	0X	34	3	7/9	7/9	7/9	7/9	8/	
78176-131209	817-15	W058-03	24	72	0X	33	3	8/9	9/9	8/9	8/9	7/	
78176-131234	818-42	W058-25	25	73	0X	32	3	8/9	9/9	9/9	7/9	7/	
78176-131259	820-09	W058-47	26	74	0X	30	3	8/8	8/9	8/9	8/9	7/	
78176-131324	821-36	W059-09	27	75	30X	29	3	7/8	8/8	6/8	8/9	7/	
78176-131619	831-36	W061-55	34	82	50X	21	3	7/9	8/9	7/9	7/9	6/	
78176-131644	833-02	W062-21	35	83	30X	19	3	8/9	8/9	8/9	7/9	7/	
78176-131824	838-43	W064-10	39	87	50X	14	3	8/9	8/9	7/9	7/9	8/	
78176-131849	840-09	W064-39	40	88	20X	13	3	9/9	9/9	8/9	6/9	8/	

\*\* FIM \*\*

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

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

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

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

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 11/ 3/81

HASE 290(SRB) PATH 240(BRS) DATA DE PASSAGEM 17/ 7/79 PAG 1

IDENT.	LANDSAT		PT	ORBITA			G	QUALID./VISIB.POR HANOA					OBS.
	LAT	LONG		ROW	COL	EL		4	5	6	7	8	
7919H-130106	S01-25	W054-18	13	61	44%	44	3	H/B	H/B	H/4	H/9	/	
7919H-130131	S02-52	W054-36	14	62	70%	43	3	H/9	H/9	H/9	H/9	/	
7919H-130156	S04-19	W054-55	19	63	70%	42	3	H/B	H/B	H/4	7/9	/	
7919H-130221	S05-45	W054-21	1A	64	60%	41	3	H/7	H/8	H/8	H/8	/	
7919H-130246	S07-12	W055-41	17	65	20%	40	3	7/7	6/7	6/7	5/7	/	
7919H-130311	S08-39	W056-01	18	66	10%	39	3	/	4/9	/	7/9	/	
7919H-130336	S10-06	W056-22	19	67	20%	38	3	H/9	H/9	7/4	H/9	/	
7919H-130401	S11-32	W056-42	20	68	70%	37	3	H/B	7/8	H/8	7/8	/	
7919H-130426	S12-59	W057-03	21	69	90%	36	3	H/B	H/8	5/8	5/8	/	
7919H-130451	S14-26	W057-23	22	70	100%	34	3	H/W	H/W	7/0	7/0	/	
7919H-130516	S15-52	W057-44	23	71	H0%	33	3	H/5	H/5	7/6	H/8	/	
7919H-130541	S17-19	W058-06	24	72	60%	32	3	6/4	4/4	7/5	5/7	/	
7919H-130606	S18-45	W058-27	25	73	10%	31	3	H/7	7/7	6/7	6/8	/	
7919H-130631	S20-11	W058-49	26	74	0%	30	3	H/B	4/8	H/8	6/8	/	
7919H-130656	S21-38	W059-11	27	75	0%	29	3	H/9	H/9	H/9	7/9	/	
7919H-130746	S24-31	W059-57	29	77	0%	27	3	7/9	H/9	H/4	7/9	/	

\*\* 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 11/ 3/81

BASE 290(SHB) PATH 244(WRS) DATA DE PASSAGEM 22/ 8/79 PAG 1

IDENT.	LANDSAT 2		PT	ROW	COL	EL	G	MSS				OBS.
	LAT	LONG						QUALID.	VISIB.	POR	BANDA	
								4	5	6	7	8
79234-130345	S08-39	W055-56	18	66	80X	44	3	8/7	8/8	8/8	4/8	/
79234-130410	S10-05	W056-16	19	67	40X	43	3	8/7	7/8	7/8	7/8	/
79234-130435	S11-31	W056-37	20	68	20X	42	3	6/7	6/8	7/9	7/9	/
79234-130500	S12-58	W056-57	21	69	40X	41	3	6/7	6/8	8/8	7/8	/
79234-130525	S14-24	W057-18	22	70	70X	41	3	8/8	7/8	7/8	6/8	/
79234-130550	S15-51	W057-39	23	71	40X	40	3	7/8	7/8	6/8	7/8	/
79234-130615	S17-17	W058-00	24	72	30X	39	3	6/8	7/9	7/9	7/9	/
79234-130640	S18-43	W058-22	25	73	0X	38	3	6/8	7/9	7/9	5/9	/
79234-130705	S20-10	W058-44	26	74	0X	37	3	9/8	6/9	7/9	7/9	/
79234-130730	S21-35	W059-04	27	75	0X	36	3	6/9	6/9	7/9	6/9	/
79234-130820	S24-28	W059-49	29	77	0X	34	3	7/9	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 11/ 3/81

BASE 290(SRB) PATH 244(WRS) DATA DE PASSAGEM 27/ 5/80 PAG 1

IDENT.	LANDSAT 3		ORBITA 11348				MSS					OBS.	
	LAT	LONG	PT	ROW	CUB	EL	G	QUALID.	VISIB.	POR BANDA			
								4	5	6	7	8	
80148-130211	807-15	W055-46	17	65	30X	41	3	8/8	8/8	8/9	8/9	/	PTE
80148-130236	808-41	W056-06	18	66	0X	40	3	7/9	7/9	7/9	7/9	/	PTE
80148-130301	810-08	W056-26	19	67	0X	39	3	8/9	8/9	8/9	8/9	/	PTE
80148-130326	811-35	W056-47	20	68	0X	38	3	8/9	8/9	8/9	8/9	/	PTE
80148-130351	813-02	W057-08	21	69	0X	37	3	8/9	8/9	8/9	8/9	/	PTE
80148-130416	814-29	W057-30	22	70	0X	36	3	8/9	8/9	8/9	8/9	/	PTE
80148-130441	815-56	W057-50	23	71	0X	35	3	8/9	8/9	8/9	8/9	/	PTE
80148-130506	817-22	W058-12	24	72	0X	34	3	8/9	8/9	8/9	8/9	/	PTE
80148-130531	818-49	W058-33	25	73	0X	32	3	8/9	8/9	8/9	8/9	/	PTE
80148-130556	820-16	W058-55	26	74	0X	31	3	8/9	8/9	8/9	8/9	/	PTE
80148-130621	821-43	W059-17	27	75	0X	30	3	8/9	8/9	8/9	8/9	/	PTE

\*\* FIM \*\*

>>>> A T E N C A O \*\*\* CONSULTE TABELA DE SIGNIFICADOS DA COLUNA "OBS." <<<<<

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

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

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

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 11/ 3/81

BASE 304(SRB) PATH 249(WRS) DATA DE PASSAGEM 26/ 6/78 PAG 1

LANDSAT 3 ORBITA 1573 NSS

IDENT.	LAT	LONG	PT	ROW	COB	EL	G	QUALI.	VISI.	POR	HANUA	OBS.
								4	5	6	7	8
78177-131409	804-18	W056-19	15	63	30%	43	3	7/9	7/9	8/9	8/9	4/
78177-131434	805-44	W056-44	16	64	0%	42	3	7/8	7/8	8/9	8/9	7/
78177-131459	807-10	W057-04	17	65	0%	41	3	7/8	7/8	7/9	8/9	7/
78177-131524	808-37	W057-25	18	66	0%	40	3	7/8	7/8	7/9	7/9	7/
78177-131549	810-03	W057-46	19	67	0%	38	3	5/8	6/8	6/9	6/9	5/
78177-131614	811-30	W058-06	20	68	0%	37	3	5/8	6/8	5/9	5/9	3/
78177-131844	820-08	W060-13	26	74	20%	30	3	7/8	7/8	7/9	7/9	7/
78177-131909	821-35	W060-35	27	75	50%	29	3	8/8	7/9	8/9	7/9	7/
78177-131934	823-01	W060-57	28	76	40%	28	3	7/9	7/9	7/9	7/9	7/
78177-131959	824-26	W061-20	29	77	30%	27	3	7/9	7/9	8/9	7/9	7/
78177-132024	825-52	W061-43	30	78	40%	25	3	8/9	8/9	8/9	7/9	7/

\*\* FIM \*\*

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

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



INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

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

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 11/ 3/81

BASE 304(BRB) PATH 245(WRS) DATA DE PASSAGEM 23/ 8/79 PAG 1

IDENT.	LANDSAT 2		ORBITA 23340				MSS					OBS.
	LAT	LONG	PT	ROW	COB	EL	G	QUALID./VISIB.	POR	BANDA		
								4	5	6	7	8
79235-131022	811-32	W058-04	20	68	80X	43	3	8/5	8/6	8/7	8/8	/
79235-131047	812-58	W058-24	21	69	50X	42	3	8/5	8/6	7/8	7/9	/
79235-131112	814-25	W058-45	22	70	50X	41	3	8/6	7/7	8/8	7/8	/
79235-131137	815-51	W059-05	23	71	30X	40	3	8/8	8/8	8/9	8/9	/
79235-131202	817-18	W059-26	24	72	0X	39	3	8/8	4/9	7/9	7/9	/
79235-131342	823-01	W060-53	28	76	0X	35	3	6/9	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 11/ 3/81

BASE 304(SRB)      PATH 245(WR8)      DATA DE PASSAGEM 16/10/79      PAG 1

LANDSAT 2      ORBITA 24093      MSS

IDENT.	LAT	LONG	PT	ROW	COL	EL	G	QUALID./VISIB.POR BANDA					OBS.
								4	5	6	7	8	
79289-131513	S23-02	W061-00	28	76	0X	90	3	6/8	7/8	7/6	7/6	/	

\*\* FIM \*\*

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

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

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

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 11/ 3/81

BASE 304(SRB) PATH 245(WRS) DATA DE PASSAGEM 28/ 5/80 PAG 1

IDENT.	LANDSAT 3		PT	ROW	COR	EL	G	MSS				OBS.	
	LAT	LONG						QUALID.	VISIB.	POR	BANDA		
								4	5	6	7	8	
80149-130704	804-22	W056-26	15	63	70X	43	3	7/8	7/8	4/9	/	/	PTE
80149-130729	805-49	W056-52	16	64	60X	42	3	8/8	8/8	/	/	/	PTE
80149-130754	807-16	W057-13	17	65	20X	41	3	8/8	8/9	/	/	/	PTE
80149-130819	808-43	W057-33	18	66	10X	40	3	7/9	7/9	/	/	/	PTE
80149-130844	810-10	W057-54	19	67	0X	39	3	7/9	7/9	/	/	/	PTE
80149-130909	811-37	W058-15	20	68	0X	38	3	7/9	7/9	/	/	/	PTE
80149-130934	813-04	W058-36	21	69	0X	37	3	8/9	8/9	/	/	/	PTE
80149-130959	814-31	W058-56	22	70	10X	36	3	8/9	8/9	/	/	/	PTE
80149-131024	815-57	W059-16	23	71	30X	35	3	7/9	7/9	/	/	/	PTE
80149-131049	817-24	W059-38	24	72	80X	33	3	8/9	8/9	/	/	/	PTE

\*\* FIM \*\*

>>>> A T E N C A O \*\*\* CONSULTE TABELA DE SIGNIFICADOS DA COLUNA "OBS." <<<<<

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

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

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

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 11/ 3/81

BASE 318(8RB) PATH 246(WR8) DATA DE PASSAGEM 27/ 6/78 PAG 1

IDENT.	LANDSAT 3		PT	ROW	COB	EL	G	MSS				OBS.
	LAT	LONG						4	5	6	7	
78178-131955	804-21	W057-43	15	63	10%	43	2	8/8	8/8	9/9	9/9	7/
78178-132020	805-47	W058-09	16	64	0%	42	2	8/8	8/8	9/9	8/9	7/
78178-132045	807-13	W058-29	17	65	0%	41	2	8/8	8/8	9/9	9/9	7/
78178-132110	808-40	W058-50	18	66	0%	40	2	8/8	8/9	9/9	9/9	7/
78178-132135	810-06	W059-10	19	67	0%	38	2	8/8	8/8	9/9	9/9	7/
78178-132200	811-33	W059-31	20	68	20%	37	2	8/7	8/7	9/7	9/7	7/
78178-132225	812-59	W059-51	21	69	10%	36	2	8/7	8/8	9/7	8/7	7/
78178-132250	814-25	W060-12	22	70	0%	35	2	8/8	9/8	9/8	8/8	7/
78178-132315	815-52	W060-33	23	71	0%	34	2	8/7	8/8	8/9	8/9	7/
78178-132340	817-18	W060-54	24	72	0%	33	2	8/8	8/8	9/8	8/8	7/
78178-132405	818-44	W061-16	25	73	40%	31	2	8/6	8/6	8/7	8/7	7/
78178-132930	837-20	W066-30	38	86	50%	16	2	7/9	7/9	7/9	6/9	8/

\*\* FIM \*\*

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

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

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

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

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 11/ 3/81

BASE 318(SRB) PATH 246(WRS) DATA DE PASSAGEM 15/ 7/78 PAG 1

IDENT.	LANDSAT 3		PT	ROW	COL	EL	D	MSS				OBS.
	LAT	LONG						QUALID.	VISIB.	POR	BANDA	
								4	5	6	7	8
78196-131806	N02-54	W056-15	10	58	60X	48	3	8/7	8/8	9/9	8/9	/
78196-131831	N01-28	W056-33	11	59	50X	47	3	8/8	8/8	9/9	8/9	/
78196-131856	N00-01	W056-51	12	60	30X	46	3	7/7	7/8	8/9	7/9	/
78196-131921	S01-25	W057-10	13	61	0X	45	3	8/9	8/6	9/9	8/9	/
78196-131946	S02-51	W057-28	14	62	0X	44	3	9/9	9/9	9/9	8/9	/
78196-132011	S04-17	W057-46	15	63	10X	43	3	8/8	8/8	8/9	8/9	/
78196-132036	S05-44	W058-13	16	64	0X	42	3	8/8	7/8	8/9	7/9	/
78196-132101	S07-12	W058-34	17	65	10X	41	3	8/9	8/9	9/9	8/9	/
78196-132126	S08-38	W058-54	18	66	50X	40	3	8/8	8/8	9/9	8/9	/
78196-132151	S10-05	W059-14	19	67	60X	39	3	8/8	8/8	9/9	8/9	/
78196-132216	S11-31	W059-35	20	68	40X	38	3	8/8	8/8	8/9	8/9	/
78196-132306	S14-24	W060-16	22	70	40X	36	3	7/9	/	/	/	/
78196-132511	S21-36	W062-05	27	75	0X	30	3	8/9	9/9	9/9	8/9	/
78196-132536	S23-03	W062-27	28	76	0X	29	3	8/9	8/9	7/9	7/9	/
78196-132626	S25-55	W063-13	30	78	10X	26	3	8/9	9/9	9/9	7/9	/
78196-132651	S27-21	W063-36	31	79	30X	25	3	7/9	7/9	7/9	7/9	/
78196-132716	S28-46	W063-59	32	80	20X	24	3	9/9	8/9	9/9	8/9	/
78196-132741	S30-12	W064-24	33	81	0X	23	3	8/9	9/9	9/9	8/9	/
78196-132806	S31-38	W064-50	34	82	10X	22	3	8/9	9/9	9/9	8/9	/
78196-132831	S33-04	W065-15	35	83	20X	20	3	9/9	8/9	9/9	8/9	/
78196-132856	S34-30	W065-41	36	84	30X	19	3	9/9	8/9	8/9	8/9	/
78196-132921	S35-55	W066-08	37	85	40X	18	3	8/9	8/9	8/9	7/9	/
78196-132946	S37-21	W066-35	38	86	40X	17	3	9/9	9/9	8/9	8/9	/
78196-133011	S38-47	W067-04	39	87	40X	15	3	7/9	8/9	7/9	8/9	/

\*\* FIM \*\*

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

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

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

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

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 11/ 3/81

BASE 318(BRB) PATH 246(WRS) DATA DE PASSAGEM 29/ 3/80 PAG 1

LANDSAT 3				ORBITA 11376				RBV			
IDENT.	PT	ROW	EL G	COB	LAT	LONG	Q/V	COB	LAT	LONG	Q/V
80150-13114R	13N+	61N+	46 2	A1100X	800-48	W57-08	7/7	B1100X	800-48	W57-08	8/7
80150-13115R	139+	618+	45 2	C1 40X	801-29	W57-17	6/7	D1 50X	801-29	W57-17	7/8
80150-13121R	14N+	62N+	45 2	A1 60X	802-15	W57-26	7/8	B1 50X	802-15	W57-26	8/8
80150-13122R	148+	628+	44 2	C1100X	802-56	W57-35	7/8	D1100X	802-56	W57-35	8/7
80150-13130R	16N+	64N+	43 2	A1 70X	805-08	W58-09	6/8	B1 70X	805-08	W58-09	7/7
80150-13131R	168+	648+	42 2	C1 70X	805-50	W58-19	7/8	D1 60X	805-50	W58-19	7/8
80150-13132R	17N+	65N+	42 2	A1 90X	806-36	W58-30	7/7	B1 40X	806-36	W58-30	8/7
80150-13133R	178+	658+	41 2	C1 50X	807-17	W58-40	7/6	D1 10X	807-17	W58-40	7/8
80150-13139R	18N+	66N+	41 2	A1 20X	808-02	W58-50	7/8	B1 20X	808-02	W58-50	7/8
80150-13140R	188+	668+	40 2	C1 20X	808-44	W59-00	7/8	D1 10X	808-44	W59-00	6/8
80150-13141R	19N+	67N+	39 2	A1 30X	809-29	W59-10	6/8	B1 10X	809-29	W59-10	6/8
80150-13142R	198+	678+	39 2	C1 40X	810-11	W59-20	7/7	D1 0X	810-11	W59-20	6/8
80150-13144R	20N+	68N+	38 2	A1 10X	810-56	W59-30	6/8	B1 0X	810-56	W59-30	7/8
80150-13149R	208+	688+	38 2	C1 40X	811-37	W59-40	7/8	D1 10X	811-37	W59-40	6/8
80150-13150R	21N+	69N+	37 2	A1 0X	812-22	W59-50	7/9	B1 0X	812-22	W59-50	6/8
80150-13151R	218+	698+	37 2	C1 30X	813-04	W60-00	7/9	D1 20X	813-04	W60-00	7/8
80150-13153R	22N+	70N+	36 2	A1 80X	813-49	W60-11	8/8	B1 40X	813-49	W60-11	7/8
80150-13154R	228+	708+	36 2	C1 40X	814-31	W60-21	7/8	D1 30X	814-31	W60-21	7/8
80150-13159R	23N+	71N+	35 2	A1 0X	815-16	W60-32	7/8	B1 0X	815-16	W60-32	7/8
80150-13160R	238+	718+	34 2	C1 10X	815-58	W60-42	7/8	D1 0X	815-58	W60-42	6/8

\*\* FIM \*\*

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

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

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

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 11/ 3/81

BASE 313(SRB) PATH 246(WRS) DATA DE PASSAGEM 29/ 5/80 PAG 1

IDENT.	LANDSAT 3		PT	ROW	COR	EL	G	ORBITA 11376				OBS.	
	LAT	LONG						RSS					
								QUALID.	/VISIB.	POR	BANDA		
								4	5	6	7	8	
80150-131156	S01-26	W057-16	13	61	80%	45	3	7/8	7/8	7/9	7/8	/	PTE
80150-131221	S02-53	W057-34	14	62	80%	44	3	6/8	6/9	6/9	6/9	/	PTE
80150-131311	S05-47	W058-18	16	64	80%	42	3	8/8	8/8	8/8	8/9	/	PTE
80150-131336	S07-14	W058-39	17	65	40%	41	3	8/8	8/8	8/9	8/9	/	PTE
80150-131401	S08-41	W058-59	18	66	20%	40	3	7/8	7/9	8/9	8/9	/	PTE
80150-131426	S10-07	W059-19	19	67	30%	39	3	8/8	8/8	8/9	8/9	/	PTE
80150-131451	S11-34	W059-39	20	68	20%	38	3	7/8	8/9	8/9	8/9	/	PTE
80150-131516	S13-01	W059-59	21	69	20%	37	3	8/8	8/9	8/9	8/9	/	PTE
80150-131541	S14-28	W060-20	22	70	40%	36	3	8/9	8/9	8/9	8/9	/	PTE
80150-131606	S15-55	W060-41	23	71	0%	34	3	7/9	7/9	7/9	7/9	/	PTE

\*\* FIM \*\*

>>>> A T E N C A O \*\*\* CONSULTE TABELA DE SIGNIFICADOS DA COLUNA "OBS." <<<<

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

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

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

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 11/ 3/81

BASE 331(SRB) PATH 229(WRS) DATA DE PASSAGEM 19/ 3/80 PAG 1

IDENT.	LANDSAT 3				ORBITA 10385				RBV			
	PT	ROW	EL	G	COB	LAT	LONG	Q/V	COB	LAT	LONG	Q/V
80079-11372R	16N+	64N+	48	2	A1 90%	S05-08	W33-36	7/8	B1 70%	S05-08	W33-36	7/8
80079-11374R	16S+	64S+	48	2	C1 80%	S05-50	W33-52	7/8	D1 70%	S05-50	W33-52	7/8
80079-11375R	17N+	65N+	48	2	A1100%	S06-35	W34-03	7/8	B1 60%	S06-35	W34-03	7/8
80079-11380R	17S+	65S+	47	2	C1 90%	S07-16	W34-13	7/8	D1 60%	S07-16	W34-13	6/8
80079-11381R	18N+	66N+	47	2	A1100%	S08-01	W34-23	7/8	B1 70%	S08-01	W34-23	7/8
80079-11383R	18S+	66S+	47	2	C1100%	S08-43	W34-33	7/8	D1 70%	S08-43	W34-33	7/8
80079-11384R	19N+	67N+	47	2	A1100%	S09-28	W34-43	7/8	B1 70%	S09-28	W34-43	8/8
80079-11385R	19S+	67S+	47	2	C1 80%	S10-09	W34-53	7/8	D1 70%	S10-09	W34-53	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 11/ 3/81

BASE 360(SRB) PATH 249(WRS) DATA DE PASSAGEM 14/ 5/80 PAG 1

LANDSAT 3 ORBITA 11167 MSS

IDENT.	LAT	LONG	PT	ROW	COB	EL	G	QUALID./VISIB.POR BANDA					OBS.
								4	5	6	7	8	
00135-133111	S07-16	W062-55	17	65	10%	43	3	8/8	8/9	8/9	8/9	/	PTE
00135-133136	S08-43	W063-15	18	66	0%	42	3	8/8	8/9	8/9	8/9	/	PTE
00135-133201	S10-10	W063-35	19	67	0%	41	3	8/8	8/9	8/9	8/9	/	PTE
00135-133226	S11-36	W063-56	20	68	20%	40	3	8/8	8/8	8/9	8/9	/	PTE

\*\* FIM \*\*

>>>> A T E N C A O \*\*\* CONSULTE TABELA DE SIGNIFICADOS DA COLUNA "OBS." <<<<<

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

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

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

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 11/ 3/81

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

IDENT.	LAT	LONG	PT	ROW	COR	EL	G	QUALID./VISIB.POR BANOA				OBS.
								4	5	6	7	
77229-130009	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	/
77229-130039	S01-20	W058-35	13	61	0%	43	3	8/8	8/8	8/9	8/9	/
77229-130124	S02-54	W058-54	14	62	10%	42	3	8/9	8/9	8/9	8/9	/
77229-130149	S04-21	W059-12	15	63	20%		3	8/	8/	8/	8/	/
77229-130214	S05-48	W059-38	16	64	80%		3	8/	8/	8/	8/	/
77229-130239	S07-15	W059-59	17	65	80%		3	8/	8/	8/	8/	/
77229-130304	S08-42	W060-19	18	66	70%		3	8/	8/	8/	8/	/
77229-130329	S10-08	W060-38	19	67	80%		3	8/	8/	8/	8/	/
77229-130354	S11-35	W060-58	20	68	80%		3	8/	8/	8/	8/	/
77229-130649	S21-42	W063-23	27	75	0%		3	8/	8/	8/	8/	/
77229-130714	S23-08	W063-45	28	76	0%		3	8/	8/	8/	8/	/
77229-130739	S24-34	W064-08	29	77	0%		3	8/	8/	8/	8/	/
77229-130804	S26-01	W064-30	30	78	0%		3	8/	8/	8/	8/	/
77229-130829	S27-26	W064-54	31	79	0%		3	8/	8/	8/	8/	/
77229-130854	S28-53	W065-17	32	80	0%		3	8/	8/	8/	8/	/
77229-130919	S30-18	W065-41	33	81	0%		3	8/	8/	8/	8/	/
77229-130944	S31-45	W066-05	34	82	0%		3	8/	8/	8/	8/	/
77229-131009	S33-11	W066-30	35	83	0%		3	8/	8/	8/	8/	/
77229-131034	S34-37	W066-56	36	84	0%		3	8/	8/	8/	8/	/
77229-131059	S36-03	W067-22	37	85	0%	21	3	8/8	8/8	8/8	8/7	/
77229-131124	S37-29	W067-50	38	86	0%		3	8/	8/	8/	8/	/
77229-131149	S38-54	W068-18	39	87	0%		3	8/	8/	8/	8/	/
77229-131213	S40-16	W068-45	40	88	0%		3	8/	8/	8/	8/	/

\*\* FIM \*\*

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

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

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

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

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 11/ 3/81

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

IDENT.	LANDSAT 3		ORBITA		2103		MSS					OBS.
	LAT	LONG	PT	ROW	COB	EL	G	QUALID./VISIB.POR BANDA				
								4	5	6	7	
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	20%	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	4/9	/
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	8/9	/
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 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 11/ 3/81

BASE 332(SRR) PATH 247(WRS) DATA DE PASSAGEM 30/ 5/80 PAG 1

IDENT.	LANDSAT S			COR	ORBITA 11390			Q/V	RBV		
	PT	ROW	EL G		LAT	LONG	COR		LAT	LONG	Q/V
80151-13161R	16N+	58N+	48 2	A1 90%	N03-30	W57-40	7/7	B1 50%	N03-30	W57-40	6/7
80151-13162R	16S+	58S+	48 2	C1 80%	N02-48	W57-49	6/6	D1 80%	N02-48	W57-49	7/7
80151-13181R	15N+	63N+	44 2	A1 100%	S03-43	W59-10	7/7	B1 80%	S03-43	W59-10	7/8
80151-13183R	15S+	63S+	43 2	C1 60%	S04-25	W59-19	7/8	D1 40%	S04-25	W59-19	6/8
80151-13184R	16N+	64N+	43 2	A1 60%	S05-10	W59-35	7/8	B1 60%	S05-10	W59-35	6/8
80151-13185R	16S+	64S+	42 2	C1 90%	S05-52	W59-45	8/8	D1 70%	S05-52	W59-45	6/8
80151-13190R	17N+	65N+	41 2	A1 60%	S06-37	W59-56	7/8	B1 40%	S06-37	W59-56	7/8
80151-13192R	17S+	65S+	41 2	C1 30%	S07-19	W60-05	6/8	D1 10%	S07-19	W60-05	6/8
80151-13193R	18N+	66N+	40 2	A1 40%	S08-04	W60-16	7/7	B1 40%	S08-04	W60-16	5/8
80151-13194R	18S+	66S+	40 2	C1 70%	S08-46	W60-26	7/8	D1 40%	S08-46	W60-26	6/8
80151-13195R	19N+	67N+	39 2	A1 60%	S09-31	W60-37	7/8	B1 40%	S09-31	W60-37	6/8
80151-13201R	19S+	67S+	39 2	C1 80%	S10-13	W60-47	6/8	D1 60%	S10-13	W60-47	5/8
80151-13202R	20N+	68N+	38 2	A1 70%	S10-58	W60-59	7/8	B1 20%	S10-58	W60-59	6/8
80151-13203R	20S+	68S+	38 2	C1 60%	S11-40	W61-09	8/9	D1 30%	S11-40	W61-09	7/8
80151-13204R	21N+	69N+	37 2	A1 10%	S12-25	W61-20	7/8	B1 20%	S12-25	W61-20	7/8
80151-13210R	21S+	69S+	37 2	C1 20%	S13-07	W61-30	7/8	D1 10%	S13-07	W61-30	7/8
80151-13211R	22N+	70N+	36 2	A1 30%	S13-52	W61-41	7/8	B1 10%	S13-52	W61-41	7/8
80151-13212R	22S+	70S+	35 2	C1 50%	S14-34	W61-51	7/8	D1 40%	S14-34	W61-51	6/8

\*\* FIM \*\*

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

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

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

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

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 11/ 3/81

BASE 332(SRB) PATH 247(WRS) DATA DE PASSAGEM 30/ 5/80 PAG 1

LANDSAT 3 ORBITA 11390 MSS

IDENT.	LAT	LONG	PT	ROW	COL	EL	G	QUALID./VISIB.POR BANDA				OBS.	
								4	5	6	7		8
80151-131829	S04-22	W059-18	15	63	70X	43	3	7/8	8/8	8/9	8/9	/	PTE
80151-131854	S05-48	W059-44	16	64	90X	42	3	8/8	8/8	8/8	8/8	/	PTE
80151-131919	S07-15	W060-04	17	65	30X	41	3	7/8	7/9	8/9	8/9	/	PTE
80151-131944	S08-42	W060-25	18	66	30X	40	3	7/8	7/9	8/9	8/9	/	PTE
80151-132009	S10-10	W060-47	19	67	70X	39	3	6/8	7/8	7/9	7/9	/	PTE
80151-132034	S11-37	W061-08	20	68	40X	38	3	8/9	7/9	8/9	8/9	/	PTE
80151-132059	S13-04	W061-29	21	69	20X	37	3	8/9	8/9	8/9	8/9	/	PTE
80151-132124	S14-31	W061-50	22	70	40X	35	3	7/9	8/9	8/9	8/9	/	PTE

\*\* FIM \*\*

>>>>> A T E N C A O \*\*\* CONSULTE TABELA DE SIGNIFICADOS DA COLUNA "OBS," <<<<<

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

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

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

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 11/ 3/81

BASE 345(SRB) PATH 230(WRS) DATA DE PASSAGEM 20/ 3/80 PAG 1

IDENT.	LANDSAT 3				ORBITA 10399				RBV			
	PT	ROW	EL	G	COB	LAT	LONG	Q/V	COB	LAT	LONG	Q/V
80080-11424R	15N+	63N+	48	2	A1100X	S03-42	W34-44	6/7	B1100X	S03-42	W34-44	7/3
80080-11425R	15S+	63S+	48	2	C1 90X	S04-23	W34-52	7/8	D1100X	S04-23	W34-52	7/6
80080-11431R	16N+	64N+	48	2	A1100X	S05-08	W35-02	7/7	B1100X	S05-08	W35-02	8/7
80080-11432R	16S+	64S+	48	2	C1100X	S05-49	W35-19	8/8	D1100X	S05-49	W35-19	7/8
80080-11433R	17N+	65N+	48	2	A1100X	S06-34	W35-29	7/8	B1 90X	S06-34	W35-29	7/8
80080-11434R	17S+	65S+	47	2	C1100X	S07-16	W35-39	7/8	D1100X	S07-16	W35-39	8/8
80080-11440R	18N+	66N+	47	2	A1100X	S08-01	W35-49	7/8	B1100X	S08-01	W35-49	8/8
80080-11441R	18S+	66S+	47	2	C1100X	S08-43	W35-59	6/8	D1100X	S08-43	W35-59	8/8
80080-11442R	19N+	67N+	47	2	A1100X	S09-28	W36-10	6/7	B1100X	S09-28	W36-10	7/8
80080-11443R	19S+	67S+	47	2	C1100X	S10-09	W36-20	7/7	D1 90X	S10-09	W36-20	7/8
80080-11445R	20N+	68N+	46	2	A1 90X	S10-54	W36-30	7/8	B1 50X	S10-54	W36-30	6/8
80080-11450R	20S+	68S+	46	2	C1100X	S11-36	W36-40	6/8	D1 90X	S11-36	W36-40	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 11/ 3/81

BASE 345(SRB) PATH 230(WRS) DATA DE PASSAGEM 31/ 5/80 PAG 1

LANDSAT 3 ORBITA 11403 M88

IDENT.	LAT	LONG	PT	ROW	COB	EL	G	QUALID./VISIB.POR BANDA					OBS.
								4	5	6	7	8	
80152-114210	S08-40	W036-01	18	60	90%	40	3	7/8	7/8	8/8	8/8	/	PTE
80152-114300	S11-34	W036-41	20	68	10%	38	3	7/9	7/9	7/9	7/9	/	PTE

\*\* FIM \*\*

>>>> A T E N C A O \*\*\* CONSULTE TABELA DE SIGNIFICADOS DA COLUNA "OBS," <<<<

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

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

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

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 11/ 3/81

BASE 346(SRB) PATH 246(WRS) DATA DE PASSAGEM 1/ 9/76 PAG 1

IDENT.	LANDSAT 1		PT	ROW	COB	EL	G	MSS					OBS.
	LAT	LONG						QUALID./VISIB.	POR	BANDA			
								4	5	6	7	8	
76245-124737	N08-40	W057-52	6	54	70%		3	2/	2/	2/	2/	/	
76245-124802	N07-13	W058-12	7	55	90%		3	5/	2/	5/	5/	/	
76245-124827	N05-46	W058-32	8	56	100%		3	5/	/	5/	5/	/	
76245-124852	N04-19	W058-58	9	57	90%		3	5/	5/	5/	5/	/	
76245-124917	N02-53	W059-16	10	58	50%		3	5/	5/	8/	8/	/	
76245-124942	N01-26	W059-34	11	59	0%		3	2/	2/	5/	5/	/	
76245-125007	N00-00	W059-51	12	60	0%	42	3	7/8	8/9	8/9	8/9	/	
76245-125032	S01-27	W060-09	13	61	0%		3	2/	2/	5/	5/	/	
76245-125057	S02-54	W060-27	14	62	0%		3	2/	2/	8/	5/	/	
76245-125122	S04-20	W060-45	15	63	10%		3	2/	2/	2/	5/	/	
76245-125147	S05-47	W061-11	16	64	10%		3	2/	2/	2/	5/	/	
76245-125212	S07-14	W061-31	17	65	60%		3	2/	2/	2/	5/	/	
76245-125237	S08-41	W061-51	18	66	60%		3	2/	2/	2/	5/	/	
76245-125302	S10-08	W062-11	19	67	90%		3	2/	2/	2/	5/	/	
76245-125327	S11-35	W062-32	20	68	90%		3	2/	2/	5/	5/	/	
76245-125352	S13-02	W062-53	21	69	90%		3	2/	2/	2/	5/	/	
76245-125417	S14-29	W063-15	22	70	40%		3	2/	2/	2/	5/	/	
76245-125442	S15-56	W063-36	23	71	90%		3	2/	2/	5/	5/	/	
76245-125507	S17-22	W063-57	24	72	70%		3	2/	2/	5/	5/	/	
76245-125532	S18-48	W064-17	25	73	20%		3	5/	5/	8/	8/	/	
76245-125557	S20-13	W064-37	26	74	30%		3	5/	5/	5/	8/	/	
76245-125622	S21-39	W064-59	27	75	20%		3	5/	8/	8/	8/	/	
76245-125647	S23-05	W065-21	28	76	30%		3	5/	5/	8/	8/	/	
76245-125712	S24-32	W065-44	29	77	30%		3	5/	8/	8/	8/	/	
76245-125737	S25-59	W066-06	30	78	0%		3	5/	8/	8/	8/	/	
76245-125802	S27-25	W066-30	31	79	0%		3	5/	8/	8/	5/	/	
76245-125827	S28-52	W066-54	32	80	0%		3	5/	8/	8/	5/	/	
76245-125852	S30-18	W067-18	33	81	0%		3	5/	8/	8/	8/	/	
76245-125917	S31-44	W067-42	34	82	0%		3	5/	8/	8/	8/	/	
76245-125942	S33-11	W068-07	35	83	30%		3	5/	8/	5/	5/	/	
76245-130007	S34-37	W068-33	36	84	90%		3	5/	8/	5/	5/	/	
76245-130032	S36-04	W069-00	37	85	60%		3	5/	5/	5/	5/	/	
76245-130057	S37-30	W069-27	38	86	20%		3	5/	8/	5/	5/	/	

\*\* FIM \*\*

LENE 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 11/ 3/81

BASE 346(SRB) PATH 248(WR8) DATA DE PASSAGEM 4/ 8/78 PAG 1

IDENT.	LANDSAT 3		PT	ROW	COL	EL	G	MSS				OBS,
	LAT	LONG						QUALID.	VISIB.	POR	BANDA	
								4	5	6	7	8
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	20%	45	3	9/8	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	W064-15	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 \*\*

>> 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 11/ 3/81

BASE 346(SRB) PATH 248(WRS) DATA DE PASSAGEM 20/ 3/80 PAG 1

IDENT.	LANDSAT 3				ORBITA 10400				RBV			
	PT	ROW	EL	G	COB	LAT	LONG	Q/V	COB	LAT	LONG	Q/V
80080-13224R	7N+	55N+	50	2	A1100X	N07-48	W57-58	7/8	B1100X	N07-48	W57-58	8/6
80080-13225R	7S+	55S+	50	2	C1100X	N07-07	W58-07	7/7	D1100X	N07-07	W58-07	7/6
80080-13231R	8S+	56S+	50	2	C1100X	N05-41	W58-27	6/7	D1100X	N05-41	W58-27	7/7
80080-13233R	9N+	57N+	50	2	A1100X	N04-56	W58-45	6/5	B1100X	N04-56	W58-45	8/6
80080-13234R	9S+	57S+	50	2	C1100X	N04-14	W58-53	6/6	D1100X	N04-14	W58-53	8/5
80080-13235R	10N+	58N+	50	2	A1100X	N03-29	W59-02	6/6	B1100X	N03-29	W59-02	8/5
80080-13240R	10S+	58S+	49	2	C1100X	N02-48	W59-11	7/7	D1100X	N02-48	W59-11	8/2
80080-13242R	11N+	59N+	49	2	A1100X	N02-03	W59-21	7/6	B1100X	N02-03	W59-21	8/2
80080-13243R	11S+	59S+	49	2	C1100X	N01-21	W59-29	6/2	D1100X	N01-21	W59-29	8/1
80080-13244R	12N+	60N+	49	2	A1100X	N00-36	W59-39	6/1	B1100X	N00-36	W59-39	8/0
80080-13245R	12S+	60S+	49	2	C1100X	S00-04	W59-47	6/0	D1100X	S00-04	W59-47	8/0
80080-13251R	13N+	61N+	49	2	A1100X	S00-49	W59-57	7/0	B1100X	S00-49	W59-57	8/0
80080-13252R	13S+	61S+	49	2	C1100X	S01-31	W60-05	6/1	D1100X	S01-31	W60-05	8/0
80080-13253R	14N+	62N+	49	2	A1100X	S02-16	W60-15	6/1	B1100X	S02-16	W60-15	7/0
80080-13254R	14S+	62S+	49	2	C1100X	S02-57	W60-23	5/0	D1100X	S02-57	W60-23	7/0
80080-13260R	15N+	63N+	48	2	A1100X	S03-42	W60-33	5/0	B1100X	S03-42	W60-33	7/0
80080-13261R	15S+	63S+	48	2	C1100X	S04-24	W60-41	5/0	D1100X	S04-24	W60-41	7/0
80080-13262R	16N+	64N+	48	2	A1100X	S05-09	W60-51	5/0	B1100X	S05-09	W60-51	7/0
80080-13263R	16S+	64S+	48	2	C1100X	S05-50	W61-07	5/0	D1100X	S05-50	W61-07	8/0
80080-13265R	17N+	65N+	48	2	A1100X	S06-35	W61-18	6/0	B1100X	S06-35	W61-18	8/0
80080-13270R	17S+	65S+	47	2	C1100X	S07-17	W61-27	6/0	D1100X	S07-17	W61-27	8/0
80080-13271R	18N+	66N+	47	2	A1100X	S08-02	W61-38	5/0	B1100X	S08-02	W61-38	8/0
80080-13272R	18S+	66S+	47	2	C1100X	S08-43	W61-48	6/1	D1100X	S08-43	W61-48	7/0
80080-13274R	19N+	67N+	47	2	A1100X	S09-28	W61-58	6/1	B1100X	S09-28	W61-58	7/1
80080-13275R	19S+	67S+	47	2	C1100X	S10-10	W62-08	6/0	D1100X	S10-10	W62-08	8/0
80080-13280R	20N+	68N+	46	2	A1100X	S10-55	W62-19	6/0	B1100X	S10-55	W62-19	8/0
80080-13281R	20S+	68S+	46	2	C1100X	S11-36	W62-29	6/0	D1100X	S11-36	W62-29	8/0
80080-13283R	21N+	69N+	46	2	A1100X	S12-21	W62-40	5/0	B1100X	S12-21	W62-40	8/0
80080-13284R	21S+	69S+	45	2	C1100X	S13-03	W62-50	6/0	D1100X	S13-03	W62-50	8/0
80080-13285R	22N+	70N+	45	2	A1100X	S13-48	W63-01	6/0	B1100X	S13-48	W63-01	8/0
80080-13290R	22S+	70S+	45	2	C1100X	S14-29	W63-11	6/0	D1100X	S14-29	W63-11	8/3

\*\* FIM \*\*

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

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

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

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 11/ 3/81

BASE 346(SRB) PATH 248(WRS) DATA DE PASSAGEM 13/ 5/80 PAG 1

IDENT.	LANDSAT 3				ORBITA 11153				RBV			
	PT	ROW	EL	G	COB	LAT	LONG	Q/V	COB	LAT	LONG	Q/V
80134-13210R	7N+	55N+	52	2	A1100%	N07-47	W57-59	6/0	B1100%	N07-47	W57-59	7/0
80134-13211R	7S+	55S+	52	2	C1100%	N07-06	W58-08	5/0	D1			
80134-13213R	8N+	56N+	51	2	A1100%	N06-21	W58-19	5/0	B1100%	N06-21	W58-19	8/1
80134-13214R	8S+	56S+	51	2	C1100%	N05-40	W58-29	6/1	D1100%	N05-40	W58-29	7/0
80134-13215R	9N+	57N+	51	2	A1100%	N04-55	W58-46	6/3	B1100%	N04-55	W58-46	8/3
80134-13220R	9S+	57S+	50	2	C1100%	N04-13	W58-55	7/7	D1100%	N04-13	W58-55	8/4
80134-13222R	10N+	58N+	50	2	A1100%	N03-28	W59-04	6/4	B1100%	N03-28	W59-04	8/4
80134-13223R	10S+	58S+	50	2	C1100%	N02-47	W59-13	6/5	D1100%	N02-47	W59-13	8/3
80134-13224R	11N+	59N+	49	2	A1100%	N02-02	W59-22	5/1	B1100%	N02-02	W59-22	8/1
80134-13225R	11S+	59S+	49	2	C1100%	N01-20	W59-31	6/0	D1100%	N01-20	W59-31	8/0
80134-13231R	12N+	60N+	48	2	A1100%	N00-35	W59-41	6/1	B1100%	N00-35	W59-41	8/1
80134-13232R	12S+	60S+	48	2	C1100%	S00-06	W59-49	7/7	D1100%	S00-06	W59-49	8/4
80134-13233R	13N+	61N+	47	2	A1 30%	S00-51	W59-59	7/8	B1 60%	S00-51	W59-59	7/7
80134-13234R	13S+	61S+	47	2	C1 10%	S01-32	W60-08	7/8	D1 40%	S01-32	W60-08	7/8
80134-13240R	14N+	62N+	46	2	A1 20%	S02-17	W60-17	8/8	B1 40%	S02-17	W60-17	8/8
80134-13241R	14S+	62S+	46	2	C1 40%	S02-59	W60-26	8/8	D1 30%	S02-59	W60-26	8/8
80134-13242R	15N+	63N+	45	2	A1 40%	S03-44	W60-35	7/8	B1 20%	S03-44	W60-35	7/8
80134-13243R	15S+	63S+	45	2	C1 30%	S04-26	W60-43	7/8	D1 40%	S04-26	W60-43	7/8
80134-13245R	16N+	64N+	45	2	A1 30%	S05-11	W61-00	7/8	B1 40%	S05-11	W61-00	7/8
80134-13250R	16S+	64S+	44	2	C1 40%	S05-53	W61-09	7/8	D1 20%	S05-53	W61-09	7/8
80134-13251R	17N+	65N+	44	2	A1 30%	S06-38	W61-19	7/8	B1 60%	S06-38	W61-19	6/8
80134-13252R	17S+	65S+	43	2	C1 50%	S07-20	W61-29	7/8	D1 60%	S07-20	W61-29	7/8
80134-13254R	18N+	66N+	43	2	A1 40%	S08-05	W61-39	7/8	B1 40%	S08-05	W61-39	7/8
80134-13255R	18S+	66S+	42	2	C1 10%	S08-47	W61-49	7/8	D1 20%	S08-47	W61-49	7/8
80134-13260R	19N+	67N+	41	2	A1 10%	S09-32	W61-59	7/8	B1 0%	S09-32	W61-59	6/8
80134-13261R	19S+	67S+	41	2	C1 0%	S10-14	W62-09	8/8	D1 0%	S10-14	W62-09	6/8
80134-13263R	20N+	68N+	40	2	A1 10%	S10-59	W62-20	8/8	B1 0%	S10-59	W62-20	7/8
80134-13264R	20S+	68S+	40	2	C1 10%	S11-40	W62-30	7/8	D1 10%	S11-40	W62-30	7/8
80134-13265R	21N+	69N+	39	2	A1 40%	S12-25	W62-41	7/8	B1 20%	S12-25	W62-41	7/8
80134-13270R	21S+	69S+	39	2	C1 20%	S13-06	W62-51	8/8	D1 0%	S13-06	W62-51	7/8
80134-13272R	22N+	70N+	38	2	A1 40%	S13-51	W63-02	7/6	B1 20%	S13-51	W63-02	6/7
80134-13273R	22S+	70S+	38	2	C1 30%	S14-32	W63-12	6/7	D1 40%	S14-32	W63-12	5/7

\*\* FIM \*\*

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

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

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

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 11/ 3/81

BASE 346(SRB) PATH 248(WRS) DATA DE PASSAGEM 31/ 5/80 PAG 1

IDENT.	LANDSAT 3		PT	ROW	COR	ORBITA 11404		MSS					OBS.
	LAT	LONG				EL	G	QUALID.	/VISIB.POR BANDA				
								4	5	6	7	8	
80152-132501	S07-14	W061-31	17	65	40%	41	3	8/8	8/8	8/8	8/8	/	PTE
80152-132526	S08-41	W061-51	18	66	70%	40	3	8/8	8/9	8/9	8/9	/	PTE
80152-132616	S11-34	W062-32	20	68	30%	39	3	7/9	7/9	8/9	8/9	/	PTE
80152-132641	S13-01	W062-53	21	69	0%	37	3	7/9	8/9	8/9	8/9	/	PTE
80152-132706	S14-28	W063-14	22	70	20%	35	3	6/8	6/8	6/9	6/9	/	PTE

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>>>>> A T E N C A O \*\*\* CONSULTE TABELA DE SIGNIFICADOS DA COLUNA "OBS." <<<<<

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

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

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

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 11/ 3/81

BASE 359(SRB) PATH 231(ARS) DATA DE PASSAGEM 21/ 3/80 PAG 1

IDENT.	LANDSAT 3				ORBITA 10413				RBV			
	PT	ROW	EL	G	COB	LAT	LONG	Q/V	COB	LAT	LONG	Q/V
80081-11482R	15N+	63N+	48	2	A1100X	S03-42	W36-09	5/8	B1100X	S03-42	W36-09	8/0
80081-11483R	15S+	63S+	48	2	C1 40X	S04-24	W36-18	5/8	D1100X	S04-24	W36-18	8/0
80081-11485R	16N+	64N+	48	2	A1 60X	S05-09	W36-28	6/7	B1100X	S05-09	W36-28	8/0
80081-11490R	16S+	64S+	48	2	C1 70X	S05-50	W36-44	7/8	D1100X	S05-50	W36-44	8/1
80081-11491R	17N+	65N+	48	2	A1 90X	S06-36	W36-55	7/8	B1100X	S06-36	W36-55	8/1
80081-11492R	17S+	65S+	47	2	C1 90X	S07-17	W37-04	8/8	D1100X	S07-17	W37-04	8/3
80081-11494R	18N+	66N+	47	2	A1100X	S08-02	W37-15	7/8	B1100X	S08-02	W37-15	8/4
80081-11495R	18S+	66S+	47	2	C1100X	S08-43	W37-25	6/8	D1100X	S08-43	W37-25	7/7
80081-11500R	19N+	67N+	47	2	A1100X	S09-28	W37-36	6/3	B1100X	S09-28	W37-36	8/5
80081-11501R	19S+	67S+	46	2	C1100X	S10-10	W37-46	6/4	D1100X	S10-10	W37-46	8/3
80081-11503R	20N+	68N+	46	2	A1100X	S10-55	W37-57	7/4	B1100X	S10-55	W37-57	8/8
80081-11504R	20S+	68S+	46	2	C1100X	S11-37	W38-07	7/4	D1100X	S11-37	W38-07	7/6
80081-11505R	21N+	69N+	46	2	A1 90X	S12-22	W38-17	8/8	B1100X	S12-22	W38-17	7/8
80081-11510R	21S+	69S+	45	2	C1 90X	S13-03	W38-27	7/8	D1 70X	S13-03	W38-27	8/8
80081-11512R	22N+	70N+	45	2	A1 80X	S13-48	W38-37	7/9	B1 70X	S13-48	W38-37	7/8
80081-11513R	22S+	70S+	45	2	C1 80X	S14-29	W38-47	7/9	D1 70X	S14-29	W38-47	7/8
80081-11514R	23N+	71N+	44	2	A1 70X	S15-14	W38-58	6/9	B1 20X	S15-14	W38-58	7/9
80081-11515R	23S+	71S+	44	2	C1 80X	S15-55	W39-08	7/9	D1 50X	S15-55	W39-08	8/9
80081-11521R	24N+	72N+	44	2	A1 80X	S16-40	W39-18	7/9	B1 60X	S16-40	W39-18	7/9
80081-11522R	24S+	72S+	43	2	C1 80X	S17-21	W39-29	8/9	D1 80X	S17-21	W39-29	7/9
80081-11523R	25N+	73N+	43	2	A1 90X	S18-06	W39-40	7/8	B1 70X	S18-06	W39-40	8/9
80081-11524R	25S+	73S+	43	2	C1 40X	S18-48	W39-50	6/9	D1 10X	S18-48	W39-50	8/9
80081-11530R	26N+	74N+	42	2	A1 20X	S19-33	W40-01	7/9	B1 40X	S19-33	W40-01	7/9
80081-11531R	26S+	74S+	42	2	C1 10X	S20-15	W40-11	7/9	D1 0X	S20-15	W40-11	7/9
80081-11532R	27N+	75N+	42	2	A1 40X	S21-00	W40-22	6/9	B1 40X	S21-00	W40-22	6/8
80081-11533R	27S+	75S+	41	2	C1 40X	S21-41	W40-33	6/9	D1 40X	S21-41	W40-33	6/8
80081-11535R	28N+	76N+	41	2	A1 80X	S22-26	W40-44	6/9	B1 30X	S22-26	W40-44	6/8
80081-11540R	28S+	76S+	41	2	C1 30X	S23-07	W40-54	6/8	D1 50X	S23-07	W40-54	6/8

\*\* FIM \*\*

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

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

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

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 11/ 3/81

BASE 359(SR6) PATH 231(WRS) DATA DE PASSAGEM 14/ 5/80 PAG 1

LANDSAT 3 ORBITA 11166 MSS

IDENT.	LAT	LONG	PT	ROW	COL	EL	G	QUALID./VISIB.POR BANDA					OBS.
								4	5	6	7	8	
80135-115140	S20-16	W040-12	26	74	70X	33	3	7/9	7/9	7/9	7/9	/	PTE
80135-115205	S21-44	W040-33	27	75	10X	32	3	7/9	7/9	7/9	7/9	/	PTE
80135-115230	S23-11	W040-55	28	76	70X	31	3	6/8	6/8	6/8	6/8	/	PTE

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>>>> A T E N C A O \*\*\* CONSULTE TABELA DE SIGNIFICADOS DA COLUNA "OBS." <<<<<

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

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

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

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 11/ 3/81

BASE 360(SRB) PATH 249(WRS) DATA DE PASSAGEM 19/ 2/79 PAG 1

IDENT.	LANDSAT 3		PT	ROW	COB	EL	G	ORBITA 4892				MSS	OBS.
	LAT	LONG						QUALID.	VISIB.	POR	BANDA		
								4	5	6	7	8	
79050-133354	N10-05	W058-48	5	53	80%	45	3	/	8/7	/	/	/	/
79050-133419	N08-38	W059-08	6	54	70%	46	3	8/7	8/7	7/8	7/8	/	/
79050-133444	N07-12	W059-28	7	55	100%	46	3	8/2	8/2	8/2	8/3	/	/
79050-133509	N05-45	W059-48	8	56	100%	47	3	8/0	8/0	8/2	8/3	/	/
79050-133534	N04-19	W060-15	9	57	80%	47	3	8/4	8/4	8/5	8/6	/	/
79050-133559	N02-53	W060-33	10	58	60%	47	3	8/6	8/6	8/6	7/6	/	/
79050-133624	N01-27	W060-51	11	59	60%	48	3	8/6	8/6	8/7	8/7	/	/
79050-133649	N00-00	W061-09	12	60	70%	48	3	8/7	8/7	8/8	7/8	/	/
79050-133714	S01-25	W061-27	13	61	80%	48	3	8/6	8/6	8/8	8/8	/	/
79050-133739	S02-51	W061-45	14	62	70%	48	3	8/8	8/8	8/8	8/8	/	/
79050-133804	S04-17	W062-04	15	63	100%	48	3	/	8/3	/	/	/	/
79050-133829	S05-43	W062-30	16	64	100%	48	3	/	8/0	/	/	/	/
79050-133854	S07-09	W062-51	17	65	100%	48	3	/	7/3	/	/	/	/
79050-133919	S08-36	W063-11	18	66	70%	48	3	7/8	7/8	6/9	6/9	/	/
79050-133944	S10-02	W063-31	19	67	80%	48	3	8/7	8/7	9/9	8/9	/	/
79050-134009	S11-28	W063-51	20	68	100%	48	3	6/3	6/3	6/6	7/7	/	/
79050-134034	S12-54	W064-12	21	69	90%	48	3	8/3	8/3	8/4	6/7	/	/
79050-134059	S14-20	W064-34	22	70	100%	48	3	7/3	8/3	8/6	8/8	/	/
79050-134124	S15-47	W064-55	23	71	70%	48	3	8/8	8/8	8/9	8/9	/	/
79050-134149	S17-12	W065-17	24	72	70%	47	3	8/8	8/8	9/9	7/9	/	/
79050-134214	S18-39	W065-38	25	73	70%	47	3	8/9	8/9	8/9	7/9	/	/
79050-134239	S20-05	W065-59	26	74	30%	47	3	8/9	8/9	9/9	9/9	/	/
79050-134304	S21-30	W066-21	27	75	20%	46	3	8/9	8/9	8/9	7/9	/	/
79050-134329	S22-57	W066-44	28	76	0%	46	3	9/9	9/9	8/9	8/9	/	/
79050-134354	S24-23	W067-07	29	77	0%	45	3	8/9	8/9	8/9	6/9	/	/
79050-134419	S25-49	W067-30	30	78	0%	45	3	9/9	9/9	9/9	8/9	/	/
79050-134444	S27-14	W067-53	31	79	20%	44	3	9/9	9/9	8/9	7/9	/	/
79050-134509	S28-40	W068-17	32	80	40%	44	3	9/9	9/9	9/9	7/9	/	/
79050-134534	S30-05	W068-41	33	81	90%	43	3	8/8	9/8	9/9	7/9	/	/
79050-134559	S31-31	W069-05	34	82	80%	43	3	8/9	9/9	9/9	6/9	/	/
79050-134624	S32-58	W069-31	35	83	70%	42	3	7/9	7/9	8/9	7/9	/	/
79050-134649	S34-24	W069-57	36	84	40%	41	3	8/9	9/9	9/9	7/9	/	/
79050-134714	S35-50	W070-24	37	85	20%	41	3	8/9	9/9	8/9	7/9	/	/
79050-134739	S37-15	W070-51	38	86	10%	40	3	7/8	8/8	8/9	7/9	/	/
79050-134804	S38-39	W071-19	39	87	30%	39	3	7/7	8/7	7/8	6/8	/	/

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

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