

TERCEIRA ATUALIZAÇÃO do VOLUME X (Português)

(INPE-1754-NTE/160)

EMISSAO DE CATALOGO LANDSAT - 11/ 3/81 18156131 V05-C
PERIODO: 1/10/80 A 31/12/80

EMISSAO DE CATALOGO LANDSAT - 11/ 3/81 18156131 V05=C

PERIODO: 1/10/80 A 31/12/80

* * * 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 DESLIGAMENTO 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 CADOS 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 É BASTANTE PREJUDICADA.

PQE = 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.

EMISSAO DE CATALOGO LANDSAT - 11/ 3/81 18156131 V05-C

PERIODO: 1/10/80 A 31/12/80

* 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	3-10498(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 EMISSAOI	100
NOVASI	64
REEMITIDAS(*)I	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		ORBITA 22907				MSB				OBS.	
	LAT	LONG	PT	ROW	COL	EL	G	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(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 80X	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(8RB) 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	803-40	W37-37	8/9	B1 60X	803-40	W37-37	8/8
80154-11522R	15N+	63N+	43 2	C1 10X	804-21	W37-46	8/9	D1 0X	804-21	W37-46	8/9
80154-11523R	16N+	64N+	42 2	A1 0X	805-06	W37-56	8/9	B1 0X	805-06	W37-56	7/9
80154-11524R	16N+	64N+	42 2	C1 10X	805-48	W38-12	8/9	D1 0X	805-48	W38-12	8/9
80154-11525R	17N+	65N+	41 2	A1 0X	806-32	W38-23	8/9	B1 0X	806-32	W38-23	8/9
80154-11531R	17N+	65N+	41 2	C1 0X	807-14	W38-33	8/9	D1 0X	807-14	W38-33	8/9
80154-11532R	18N+	66N+	40 2	A1 30X	807-59	W38-44	8/9	B1 30X	807-59	W38-44	8/9
80154-11533R	18N+	66N+	40 2	C1100X	808-41	W38-54	8/8	D1100X	808-41	W38-54	8/8
80154-11555R	24N+	72N+	33 2	A1 80X	816-40	W40-49	8/9	B1 50X	816-40	W40-49	7/9
80154-11560R	24N+	72N+	33 2	C1100X	817-22	W40-59	7/8	D1 60X	817-22	W40-59	7/8
80154-11564R	26N+	74N+	31 2	A1 80X	819-34	W41-31	6/7	B1100X	819-34	W41-31	8/1
80154-11565R	26N+	74N+	31 2	C1 80X	820-16	W41-42	6/6	D1 60X	820-16	W41-42	8/6
80154-11570R	27N+	75N+	30 2	A1 70X	821-01	W41-53	7/5	B1 50X	821-01	W41-53	8/6
80154-11572R	27N+	75N+	29 2	C1 80X	821-42	W42-04	7/5	D1 40X	821-42	W42-04	8/7
80154-11573R	28N+	76N+	29 2	A1 60X	822-27	W42-16	8/6	B1 20X	822-27	W42-16	7/7
80154-11574R	28N+	76N+	28 2	C1 40X	823-09	W42-27	8/6	D1 10X	823-09	W42-27	7/8

** 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 123(SR6) PATH 250(WRS) DATA DE PASSAGEM 22/11/78 PAG 1

IDENT.	LANDSAT 3		PT	ROW	COL	EL	G	ORBITA 3651				MSS	OBS.
	LAT	LONG						QUALID.	VISIB.	POR	BANDA		
								4	5	6	7	8	
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	50X	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	6/9	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	6/9	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	ROW	COB	EL	G	ORBITA 4404				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	8/8	8/8	/
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 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/ 2/79 PAG 1

IDENT.	LANDSAT 3		ORBITA 4655				MSS						OBS.
	LAT	LONG	PT	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	50%	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	/	9/3	/	/	/	
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	W064-59	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	0%	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.	LANDSAT 2		PT	ROW	CON	EL	G	ORBITA 22155				MSS	OBS.
	LAT	LONG						QUALID.	/VISIB.	POR	HANDA		
								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 **

>> ATUALIZACAO DE EMISSAO OU VOLUME ANTERIOR <<
ESTA 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/ 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	O1 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	O1 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+	558+	50	2	C1100X	N07-05	W61-02	6/6	O1100X	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+	568+	50	2	C1 70X	N05-39	W61-22	7/7	O1 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+	578+	50	2	C1 80X	N04-13	W61-47	7/7	O1 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+	588+	50	2	C1100X	N02-47	W62-04	7/6	O1100X	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+	598+	49	2	C1100X	N01-21	W62-21	6/5	O1100X	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+	608+	49	2	C1100X	S00-05	W62-39	5/1	O1100X	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+	618+	49	2	C1100X	S01-32	W62-57	6/0	O1100X	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+	628+	49	2	C1100X	S02-58	W63-15	5/0	O1100X	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+	638+	48	2	C1100X	S04-25	W63-32	6/1	O1100X	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+	648+	48	2	C1100X	S05-51	W63-59	5/0	O1100X	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+	658+	47	2	C1100X	S07-17	W64-19	6/1	O1100X	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+	668+	47	2	C1100X	S08-43	W64-40	7/4	O1100X	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+	678+	46	2	C1 90X	S10-10	W65-00	7/8	O1100X	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+	688+	46	2	C1 90X	S11-36	W65-21	7/8	O1 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	COB	LAT	LONG	Q/V	COB	LAT	LONG	Q/V		
80101-12003W	18S+	669+	46	2	C1	80X	908-41	W40-14	7/9	D1	70X	908-41	W40-14	8/9
80101-12004R	19N+	67N+	46	2	A1	60X	909-26	W40-24	7/9	B1	30X	909-26	W40-24	7/8
80101-12005R	19S+	67S+	45	2	C1	50X	910-08	W40-34	7/9	D1	40X	910-08	W40-34	7/8
80101-12011R	20N+	68N+	45	2	A1	40X	910-52	W40-44	7/9	B1	60X	910-52	W40-44	8/8
80101-12012R	20S+	68S+	44	2	C1	20X	911-34	W40-54	7/9	D1	70X	911-34	W40-54	8/8
80101-12013R	21N+	69N+	44	2	A1	60X	912-19	W41-04	6/9	B1	90X	912-19	W41-04	7/8
80101-12014R	21S+	69S+	44	2	C1	60X	913-00	W41-14	8/9	D1	60X	913-00	W41-14	8/9
80101-12020R	22N+	70N+	43	2	A1	50X	913-45	W41-25	7/9	B1	60X	913-45	W41-25	7/9
80101-12021R	22S+	70S+	43	2	C1	70X	914-27	W41-35	7/8	D1	80X	914-27	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	ORB			
	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 80X	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	6/6	B1 50X	S16-43	W42-16	8/8	
80155-12014R	24S+	72S+	33 2	C1100X	S17-25	W42-26	6/0	D1100X	S17-25	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(SR6) PATH 233(WRS) DATA DE PASSAGEM 3/ 6/80 PAG 1

IDENT.	LANDSAT 3		PT	ROW	COR	ORBITA 11445		MSS					OBS.
	LAT	LONG				EL	G	QUALID.	VISIB.	POB	BANDA		
								4	5	6	7	8	
80155-120432	S13-01	W041-23	21	69	60%	36	3	7/9	7/9	8/9	7/9	/	PTE
80155-120457	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		ORBITA 14137				MSS				OBS.	
	LAT	LONG	PT	ROW	COB	EL	G	QUALID.	VISIO.	POR BANDA		
								4	5	6	7	8
77305-131643	N08-38	W062-05	6	54	50%	45	3	8/7	8/8	8/9	8/9	/
77305-131708	N07-11	W062-26	7	55	70%	45	3	8/8	8/8	8/9	8/9	/
77305-131733	N05-44	W062-46	8	56	40%	46	3	8/8	8/8	8/9	9/9	/
77305-131758	N04-18	W063-11	9	57	30%	46	3	8/7	8/8	8/9	9/9	/
77305-131823	N02-52	W063-29	10	58	60%	47	3	8/6	8/6	8/7	8/7	/
77305-131848	N01-25	W063-47	11	59	40%	47	3	8/6	8/7	8/8	8/8	/
77305-131913	N00-01	W064-05	12	60	30%	47	3	8/8	8/8	7/9	8/9	/
77305-131938	S01-27	W064-23	13	61	0%	48	3	8/8	8/8	8/9	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	/

** 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 PRODUÇÃO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 11/ 3/81

BASE 137(SRB) PATH 251(WRS) DATA DE PASSAGEM 21/ 2/79 PAG 1

IDENT.	LANDSAT 3		PT	HOW	COB	EL	G	MSS				OBS.
	LAT	LONG						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	S05-47	W065-28	16	64	40%	42	3	7/8	7/8	8/9	8/9	/	PTE	
80155-134208	S07-14	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(SRR)				PATH		1(WRS)		DATA DE PASSAGEM 24/ 3/80				PAG 1
LANDSAT 3				ORBITA		10456		RBV				
IDENT.	PT	ROW	EL G	COB	LAT	LONG	Q/V	COB	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 **

** ORDENE AS PAGINAS POR ORBITA 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(SR0) PATH 235(WRS) DATA DE PASSAGEM 25/ 3/80 PAG 1

IDENT.	LANDSAT 3				ORBITA 10469				RRV					
	PT	ROW	EL	G	COB	LAT	LONG	Q/V	COB	LAT	LONG	Q/V		
80085-12105R	14N+	62N+	49	2	A1	80X	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	80X	S03-45	W41-53	7/9	B1	70X	S03-45	W41-53	7/8
80085-12112R	158+	638+	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	80X	S05-12	W42-18	6/6	B1	60X	S05-12	W42-18	7/8
80085-12115R	168+	648+	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	178+	658+	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	188+	668+	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	198+	678+	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	208+	688+	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	218+	698+	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	228+	708+	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	238+	718+	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	248+	728+	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	258+	738+	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	268+	748+	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	278+	758+	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	288+	768+	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	298+	778+	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	308+	788+	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	318+	798+	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	328+	808+	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			R/V	RBV			R/V
	PT	ROW	EL G	COB	LAT	LONG		COB	LAT	LONG	
80139-12092R	14N+	62N+	46 2	A1100X	802-17	W41-38	8/8	B1 40X	802-17	W41-38	8/9
80139-12093R	148+	628+	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+	636+	44 2	C1 60X	804-25	W42-05	8/9	D1 40X	804-25	W42-05	8/9
80139-12101R	15N+	64N+	44 2	A1 70X	805-11	W42-22	7/9	B1 60X	805-11	W42-22	8/9
80139-12102R	168+	645+	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+	658+	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+	668+	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+	678+	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	208+	688+	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+	696+	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	228+	708+	37 2	C1 20X	814-32	W44-34	8/7	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+	718+	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+	728+	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+	738+	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+	748+	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+	758+	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+	768+	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+	778+	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+	788+	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+	798+	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+	808+	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 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 164(SRB) PATH 235(WRS) DATA DE PASSAGEM 5/ 6/80 PAG 1

IDENT.	LAT	LONG	PT	ROW	COB	EL	G	QUALID./VISIB.POR BANDA					OBS.
								4	5	6	7	8	
80157-120902	802-56	W041-48	14	62	60%	44	3	8/9	8/9	8/9	8/9	/	PTE
80157-120927	804-22	W042-05	15	63	80%	42	3	8/9	8/9	8/9	8/9	/	PTE
80157-120952	805-49	W042-31	16	64	40%	41	3	8/9	8/9	8/9	8/9	/	PTE
80157-121017	807-16	W042-51	17	65	0%	40	3	8/9	8/9	8/9	8/9	/	PTE
80157-121042	808-43	W043-12	18	66	0%	39	3	8/9	7/9	8/9	8/9	/	PTE
80157-121107	810-10	W043-32	19	67	20%	38	3	8/9	8/9	8/9	8/9	/	PTE
80157-121132	811-37	W043-52	20	68	20%	37	3	8/8	8/8	8/8	8/9	/	PTE
80157-121157	813-03	W044-13	21	69	30%	36	3	8/8	8/8	8/9	8/9	/	PTE
80157-121222	814-30	W044-34	22	70	80%	35	3	7/7	7/7	7/8	7/8	/	PTE
80157-121247	815-57	W044-55	23	71	40%	34	3	8/9	8/9	8/9	8/9	/	PTE
80157-121312	817-24	W045-16	24	72	50%	32	3	8/9	7/9	8/9	8/9	/	PTE
80157-121337	818-51	W045-37	25	73	50%	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/ 9/77 PAG 1

IDENT.	LANDSAT 2		PT	ROW	COB	EL	G	ORBITA 11906				OBS.
	LAT	LONG						MSS				
								4	5	6	7	8
77145-134032	S04-20	W067-47	15	63	80X	41	3	8/6	8/6	7/7	8/7	/
77145-134057	S05-47	W068-12	16	64	80X	40	3	8/6	8/6	6/7	8/8	/
77145-134122	S07-14	W068-32	17	65	70X	39	3	8/7	8/7	7/6	8/8	/
77145-134147	S08-41	W068-52	18	66	40X	38	3	8/6	8/7	7/8	8/9	/
77145-134212	S10-08	W069-12	19	67	20X	37	3	8/7	8/8	7/8	9/9	/
77145-134237	S11-35	W069-33	20	68	0X	36	3	7/7	8/8	8/8	8/8	/
77145-134302	S13-01	W069-53	21	69	10X	35	3	8/9	8/9	8/9	8/9	/
77145-134327	S14-27	W070-14	22	70	0X	34	3	7/9	8/9	8/9	8/9	/
77145-134352	S15-54	W070-34	23	71	0X	33	3	8/9	8/9	6/9	9/9	/
77145-134417	S17-20	W070-55	24	72	20X	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	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+	548+	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
80085-13554R	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	W68-56	7/1	D1100X	S08-43	W68-56	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	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(VPS) 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	139+	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	B1	30X	S02-16	W42-58	8/8
80086-12164R	149+	629+	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	159+	639+	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	179+	659+	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	199+	679+	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	209+	689+	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	219+	699+	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	229+	709+	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	239+	719+	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	249+	729+	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	259+	739+	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	269+	749+	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	279+	759+	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	289+	769+	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	299+	779+	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	309+	789+	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	319+	799+	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	329+	809+	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 178(SRB) PATH 236(WRS) DATA DE PASSAGEM 26/ 3/80 PAG 2

IDENT.	PT	ROW	EL	G	LANDSAT 3		ORBITA 10483			RBV				
					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	C1	100%	830-14	W50-02	7/1	D1	100%	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.	LANDSAT 3		ORBITA 10985				MSS				OBS.	
	LAT	LONG	PT	ROW	COB	EL	G	QUALID.	VISIB.	POR		HANDA
								4	5	6	7	8
80122-121508	S01-27	W042-48	13	61	90X	48	3	2/7	2/7	2/8	2/8	/
80122-121533	S02-54	W043-06	14	62	100X	47	3	3/7	3/7	3/8	3/8	/
80122-121558	S04-20	W043-24	15	63	80X	46	3	8/7	8/7	8/8	8/8	/
80122-121623	S05-46	W043-51	16	64	100X	46	3	2/8	2/8	2/8	2/8	/
80122-121648	S07-13	W044-11	17	65	50X	45	3	4/9	4/9	4/9	4/9	/
80122-121713	S08-39	W044-32	18	66	10X	44	3	2/9	2/9	2/9	2/9	/
80122-121738	S10-06	W044-52	19	67	30X	43	3	3/8	3/8	3/8	3/8	/
80122-121803	S11-33	W045-13	20	68	30X	42	3	2/8	2/8	2/8	2/8	/
80122-121828	S13-00	W045-34	21	69	60X	41	3	1/8	1/8	1/8	1/8	/
80122-121853	S14-26	W045-55	22	70	70X	40	3	1/7	1/7	1/7	1/7	/
80122-121918	S15-53	W046-16	23	71	60X	39	3	1/5	1/6	1/6	1/7	/
80122-121943	S17-19	W046-37	24	72	50X	38	3	1/8	1/8	1/8	1/9	/
80122-122008	S18-45	W046-59	25	73	70X	37	3	1/8	1/8	1/8	1/8	/
80122-122033	S20-11	W047-21	26	74	70X	36	3	1/8	1/8	1/8	1/8	/
80122-122058	S21-38	W047-43	27	75	30X	35	3	1/9	1/9	1/9	1/9	/
80122-122123	S23-04	W048-05	28	76	0X	33	3	1/9	1/9	1/9	1/9	/
80122-122148	S24-30	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
80140-12151R	145+	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	156+	636+	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	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	188+	668+	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+	698+	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	229+	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	A1	100X	S23-58	W48-19	7/7	B1	80X	S23-58	W48-19	8/7
80140-12213R	298+	778+	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	308+	788+	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	318+	798+	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	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(9RB) PATH 236(WRB) DATA DE PASSAGEM 19/ 5/80 PAG 2

IDENT.	PT	ROW	EL G	LANDSAT 3				ORBITA 11236				RBV	
				COB	LAT	LONG	Q/V	COB	LAT	LONG	Q/V		
80140-12225R	33N+	81N+	25 2	A1	70X	S29-43	W49-55	7/8	B1	90X	S29-43	W49-55	7/8
80140-12231R	33S+	81S+	24 2	C1	70X	S30-24	W50-07	7/8	D1	90X	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	ROW	COL	EL	G	MSS				OBS.	
	LAT	LONG						QUALID.	VISIB.	POR	BANDA		
76269-132030	N07-03	W066-44	7	55	60X		3	4	5	6	7	8	/
76269-132052	N05-47	W067-08	8	56	50X		3	8/	8/	8/	8/	8/	/
76269-132117	N04-21	W067-33	9	57	50X		3	8/	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/	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/	8/	/
76269-132322	S02-52	W069-03	14	62	0X		3	8/	8/	8/	8/	8/	/
76269-132347	S04-18	W069-20	15	63	0X		3	8/	8/	8/	8/	8/	/
76269-132412	S05-44	W069-46	16	64	0X		3	8/	8/	8/	8/	8/	/
76269-132437	S07-10	W070-06	17	65	0X		3	8/	8/	8/	8/	8/	/
76269-132502	S08-38	W070-27	18	66	20X		3	8/	8/	8/	8/	8/	/
76269-132527	S10-04	W070-46	19	67	0X		3	8/	8/	8/	8/	8/	/
76269-132552	S11-30	W071-05	20	68	20X	41	3	8/8	8/9	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	8/9	/
76269-132642	S14-23	W071-46	22	70	10X		3	8/	8/	8/	8/	8/	/
76269-132707	S15-49	W072-07	23	71	0X		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
LANDSAT 3				ORBITA 10484			RBV					
IDENT.	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	6S+	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	7S+	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	8S+	563+	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	9S+	578+	50 2	C1100X	N04-15	W67-29	6/8	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	10S+	583+	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	11S+	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	12S+	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	13S+	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	14S+	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	15S+	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	16S+	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	17S+	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	18S+	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	19S+	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	/

** FIM **

** ORDENE AS PAGINAS POR ORBITA 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	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	69+	549+	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	78+	559+	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	89+	569+	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	99+	579+	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	108+	589+	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	115+	598+	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	123+	609+	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	138+	619+	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	148+	629+	45	2	C1100X	S02-59	W69-03	6/8	D1 80X	S02-59	W69-03	2/8
80140-13584R	15N+	63N+	45	2	A1100X	S03-44	W69-13	6/8	B1 80X	S03-44	W69-13	2/8
80140-13585R	158+	639+	44	2	C1 80X	S04-26	W69-22	6/8	D1 90X	S04-26	W69-22	2/4
80140-13590R	16N+	64N+	44	2	A1 60X	S05-12	W69-38	7/8	B1 70X	S05-12	W69-38	3/6
80140-13592R	169+	649+	43	2	C1 70X	S05-53	W69-47	7/8	D1 40X	S05-53	W69-47	3/8
80140-13593R	17N+	65N+	43	2	A1 90X	S06-39	W69-57	6/8	B1 30X	S06-39	W69-57	2/8
80140-13594R	178+	659+	42	2	C1 90X	S07-20	W70-06	7/8	D1 70X	S07-20	W70-06	1/6
80140-13595R	18N+	66N+	42	2	A1 80X	S08-05	W70-17	7/8	B1 90X	S08-05	W70-17	7/6
80140-14001R	188+	668+	41	2	C1 70X	S08-47	W70-26	7/8	D1 60X	S08-47	W70-26	7/8
80140-14002R	19N+	67N+	41	2	A1 70X	S09-31	W70-37	7/8	B1 40X	S09-31	W70-37	6/7
80140-14003R	199+	678+	40	2	C1 70X	S10-13	W70-47	8/8	D1 30X	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	8/9	/
80158-135915	S07-15	W070-08	17	65	60X	40	3	5/8	7/9	8/9	8/9	8/9	/
80158-135940	S08-42	W070-29	18	66	70X	39	3	4/8	5/8	6/9	6/9	6/9	/
80158-140005	S10-09	W070-50	19	67	62X	38	3	4/8	5/9	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 192(SRB) PATH 237(WRS) DATA DE PASSAGEM 14/ 7/73 PAG 1

IDENT.	LANDSAT 1		PT	ROW	COL	EL	G	ORBITA 4961				MSS	OBS.
	LAT	LONG						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	W049-18	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	/	

** FIM **

** ORDENE AS PAGINAS POR ORBITA 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(SRR) PATH 237(WRS) DATA DE PASSAGEM 27/ 3/80 PAG 1

IDENT.	LANDSAT 3			ORBITA 10497				RHV			
	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	13S+	618+	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+	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	15S+	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	16S+	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	17S+	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	18S+	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	19S+	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	20S+	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	21S+	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	22S+	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	23S+	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	24S+	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	25S+	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	26S+	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	27S+	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	28S+	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	29S+	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	30S+	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	31S+	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	32S+	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(WRS) 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	A1100X	829-35	W51-18	7/1	B1100X	829-35	W51-18	8/1
80087-12302R	33S+	816+	35	2	C1100X	830-16	W51-29	6/0	D1100X	830-16	W51-29	8/0
80087-12303R	34N+	82N+	35	2	A1100X	831-01	W51-42	6/0	B1100X	831-01	W51-42	8/0
80087-12304R	34S+	829+	34	2	C1100X	831-42	W51-55	6/2	D1100X	831-42	W51-55	7/4
80087-12305R	35N+	83N+	34	2	A1100X	832-26	W52-08	6/4	B1100X	832-26	W52-08	6/4
80087-12311R	35S+	839+	33	2	C1100X	833-07	W52-20	7/6	D1100X	833-07	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(SRB) PATH 237(WRS) DATA DE PASSAGEM 20/ 5/80 PAG 1

IDENT.	PT	LANDSAT 3		ORBITA 11250				RRV			
		ROW	EL G	COB	LAT	LONG	Q/V	COB	LAT	LONG	Q/V
80141-12202R	13N+	61N+	47 2	A1 90X	800-52	W44-10	7/8	B1 40X	800-52	W44-10	6/8
80141-12203R	138+	61S+	46 2	C1100X	801-34	W44-19	7/8	D1 60X	801-34	W44-19	6/8
80141-12204R	14N+	62N+	46 2	A1 90X	802-19	W44-29	7/8	B1 70X	802-19	W44-29	7/8
80141-12205R	148+	62S+	45 2	C11100X	803-00	W44-38	7/8	D1 90X	803-00	W44-38	8/8
80141-12211R	15N+	63N+	45 2	A11000X	803-45	W44-48	7/7	B1 70X	803-45	W44-48	3/8
80141-12212R	15S+	63S+	44 2	C11000X	804-27	W44-57	6/6	D1 90X	804-27	W44-57	7/8
80141-12213R	16N+	64N+	44 2	A11000X	805-11	W45-13	4/7	B11000X	805-11	W45-13	6/6
80141-12214R	16S+	64S+	43 2	C11000X	805-53	W45-23	3/5	D11000X	805-53	W45-23	5/5
80141-12220R	17N+	65N+	43 2	A1 90X	806-38	W45-33	5/8	B1 60X	806-38	W45-33	6/9
80141-12221R	17S+	65S+	42 2	C1 40X	807-20	W45-43	4/8	D1 50X	807-20	W45-43	4/9
80141-12222R	18N+	66N+	42 2	A1 40X	808-05	W45-53	2/9	B1 20X	808-05	W45-53	7/9
80141-12223R	18S+	66S+	41 2	C1 20X	808-47	W46-03	4/9	D1 30X	808-47	W46-03	7/9
80141-12225R	19N+	67N+	41 2	A1 20X	809-33	W46-13	7/9	B1 40X	809-33	W46-13	8/9
80141-12230R	19S+	67S+	40 2	C1 10X	810-14	W46-23	8/9	D1 20X	810-14	W46-23	7/9
80141-12231R	20N+	68N+	39 2	A1 10X	810-59	W46-33	8/9	B1 10X	810-59	W46-33	8/9
80141-12232R	20S+	68S+	39 2	C1 0X	811-41	W46-43	8/9	D1 0X	811-41	W46-43	8/9
80141-12234R	21N+	69N+	38 2	A1 20X	812-26	W46-54	5/9	B1 10X	812-26	W46-54	8/9
80141-12235R	21S+	69S+	38 2	C1 0X	813-07	W47-04	7/9	D1 0X	813-07	W47-04	7/9
80141-12240R	22N+	70N+	37 2	A1 0X	813-52	W47-15	8/9	B1 0X	813-52	W47-15	7/9
80141-12241R	22S+	70S+	37 2	C1 0X	814-34	W47-26	8/9	D1 0X	814-34	W47-26	7/9
80141-12243R	23N+	71N+	36 2	A1 0X	815-19	W47-37	8/9	B1 0X	815-19	W47-37	8/9
80141-12244R	23S+	71S+	36 2	C1 0X	816-01	W47-47	8/9	D1 0X	816-01	W47-47	7/9
80141-12245R	24N+	72N+	35 2	A1 0X	816-46	W47-58	8/9	B1 0X	816-46	W47-58	7/9
80141-12250R	24S+	72S+	35 2	C1 10X	817-28	W48-09	8/9	D1 0X	817-28	W48-09	8/9
80141-12252R	25N+	73N+	34 2	A1 20X	818-13	W48-20	7/8	B1 10X	818-13	W48-20	8/8
80141-12253R	25S+	73S+	33 2	C1 30X	818-54	W48-30	7/8	D1 10X	818-54	W48-30	8/8
80141-12254R	26N+	74N+	33 2	A1 30X	819-39	W48-41	5/8	B1 20X	819-39	W48-41	8/8
80141-12255R	26S+	74S+	32 2	C1 40X	820-21	W48-51	4/8	D1 20X	820-21	W48-51	8/8
80141-12261R	27N+	75N+	32 2	A1 20X	821-05	W49-02	7/8	B1 0X	821-05	W49-02	8/8
80141-12262R	27S+	75S+	31 2	C1 30X	821-47	W49-12	8/8	D1 20X	821-47	W49-12	8/8
80141-12263R	28N+	76N+	30 2	A1 20X	822-32	W49-23	4/8	B1 90X	822-32	W49-23	4/8
80141-12264R	28S+	76S+	30 2	C1 50X	823-13	W49-34	4/6	D1 80X	823-13	W49-34	6/8
80141-12270R	29N+	77N+	29 2	A1 60X	823-58	W49-46	2/5	B1 90X	823-58	W49-46	4/7
80141-12271R	29S+	77S+	29 2	C1 90X	824-40	W49-57	3/6	D11000X	824-40	W49-57	3/4
80141-12272R	30N+	78N+	28 2	A11000X	825-25	W50-09	4/0	B11000X	825-25	W50-09	4/0
80141-12275R	31N+	79N+	27 2	A11000X	826-51	W50-32	4/0	B1 80X	826-51	W50-32	4/6
80141-12280R	31S+	79S+	26 2	C11000X	827-33	W50-43	3/2	D1 70X	827-33	W50-43	5/4
80141-12281R	32N+	80N+	26 2	A1 90X	828-18	W50-56	2/3	B1 50X	828-18	W50-56	4/5
80141-12282R	32S+	80S+	25 2	C1 50X	828-59	W51-08	4/6	D1 80X	828-59	W51-08	7/4
80141-12284R	33N+	81N+	25 2	A1 50X	829-44	W51-21	5/7	B1 60X	829-44	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

LANDSAT 3 ORBITA 11250 RBV

IDENT.	PT	ROW	EL	G	COB	LAT	LONG	Q/V	COB	LAT	LONG	Q/V		
80141-12285R	338+	81S+	24	2	C1	80X	S30-25	W51-33	5/8	D1	80X	S30-25	W51-33	7/6
80141-12290R	34N+	82N+	23	2	A1	80X	S31-10	W51-46	2/8	01				
80141-12291R	349+	82S+	23	2	C1	90X	S31-52	W51-58	1/8	01				

** FIM **

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

>> ATUALIZACAO DE EMISSAO OU VOLUME ANTERIOR <<
ESTA 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(SRB) 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	60%	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(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	
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	/

** FIM **

** ORDENE AS PAGINAS POR ORBITA 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

IDENT.	LANDSAT 3			ORB	ORBITA 10247			Q/V	RBV			Q/V
	PT	ROW	EL G		COB	LAT	LONG		COB	LAT	LONG	
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 60X	N08-32	w67-52	8/9	D1 40X	N08-32	w67-52	8/9	
80069-14031R	7N+	55N+	48 2	A1 60X	N07-47	w68-03	7/9	B1 30X	N07-47	w68-03	8/9	
80069-14032R	7S+	55S+	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	8/5	
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	

** FIM **

** ORDENE AS PAGINAS POR ORBITA 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 10498				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	N07-07	W68-08	8/9	O1 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	O1 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	O1 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

** FIM **

** ORDENE AS PAGINAS POR ORBITA 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(SPH) 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	/	

** FIM **

** ORDENE AS PAGINAS POR ORBITA 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		PT	ORBITA 14764				MSS				OBS.
	LAT	LONG		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 OU VOLUME ANTERIOR <<
ESTA 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(MRS) 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	60%		3	8/	8/	8/	8/	/
75231-123323	S05-46	W046-35	16	64	60%	46	3	9/9	9/9	3/9	6/9	/
75231-123347	S07-14	W046-56	17	65	0%		3	8/	8/	8/	8/	/
75231-123348	S07-13	W046-55	17	65	0%	46	3	8/9	8/9	6/9	7/9	/
75231-123412	S08-40	W047-16	18	66	0%		3	8/	8/	8/	8/	/
75231-123413	S08-39	W047-16	18	66	0%	45	3	9/9	9/9	4/9	7/9	/
75231-123437	S10-07	W047-37	19	67	0%		3	8/	8/	8/	8/	/
75231-123438	S10-06	W047-36	19	67	0%	44	3	8/9	9/9	7/9	6/9	/
75231-123502	S11-34	W047-57	20	68	0%		3	8/	8/	8/	8/	/
75231-123503	S11-33	W047-57	20	68	0%	43	3	9/9	9/9	4/9	6/9	/
75231-123527	S13-12	W048-18	21	69	0%		3	8/	8/	8/	8/	/
75231-123528	S12-54	W048-17	21	69	0%	42	3	8/9	9/9	6/9	8/9	/
75231-123552	S14-26	W048-38	22	70	0%		3	8/	8/	8/	8/	/
75231-123553	S14-26	W048-38	22	70	0%	41	3	8/8	8/8	5/9	7/9	/
75231-123617	S15-53	W048-59	23	71	0%		3	8/	8/	8/	8/	/
75231-123618	S15-52	W048-59	23	71	0%	40	3	9/9	9/9	7/9	7/9	/
75231-123642	S17-19	W049-24	24	72	0%		3	8/	8/	8/	8/	/
75231-123643	S17-18	W049-19	24	72	0%	39	3	9/9	9/9	3/9	7/9	/
75231-123717	S18-45	W049-41	25	73	0%		3	8/	8/	8/	8/	/
75231-123708	S18-45	W049-41	25	73	0%	38	3	7/9	7/9	6/9	6/9	/
75231-123732	S20-12	W050-03	26	74	0%		3	8/	8/	8/	8/	/
75231-123733	S20-11	W050-02	26	74	0%	37	3	8/8	8/8	7/9	6/9	/
75231-123757	S21-38	W050-24	27	75	0%		3	8/	8/	8/	8/	/
75231-123758	S21-37	W050-24	27	75	0%	36	3	8/7	8/8	7/9	6/9	/
75231-123822	S23-04	W050-47	28	76	0%		3	8/	8/	8/	8/	/
75231-123823	S23-03	W050-47	28	76	0%	35	3	8/7	8/8	7/9	6/9	/
75231-123847	S24-30	W051-09	29	77	30%		3	8/	8/	8/	8/	/
75231-123848	S24-29	W051-09	29	77	30%	34	3	8/7	8/8	7/9	6/9	/
75231-123912	S25-56	W051-32	30	78	60%		3	8/	8/	8/	8/	/
75231-123913	S25-55	W051-32	30	78	60%	33	3	2/7	8/8	6/9	8/9	/
75231-123937	S27-22	W051-56	31	79	30%		3	8/	8/	8/	8/	/
75231-123938	S27-21	W051-56	31	79	30%	32	3	8/8	8/8	7/9	7/9	/
75231-124002	S28-44	W052-20	32	80	10%		3	8/	8/	8/	8/	/
75231-124003	S28-48	W052-20	32	80	10%	31	3	8/8	9/9	6/9	7/9	/
75231-124027	S30-15	W052-44	33	81	20%		3	8/	8/	8/	8/	/
75231-124028	S30-14	W052-44	33	81	20%	29	3	7/8	7/8	6/9	6/9	/
75231-124052	S31-40	W053-08	34	82	30%		3	8/	8/	8/	8/	/
75231-124053	S31-40	W053-08	34	82	30%	28	3	8/7	8/8	6/9	7/9	/
75231-124117	S33-06	W053-33	35	83	40%		3	8/	8/	8/	8/	/
75231-124118	S33-05	W053-33	35	83	40%	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(SRB) PATH 238(ORS) DATA DE PASSAGEM 10/ 3/80 PAG 1

IDENT.	LANDSAT 3				ORBITA 10260				HRV			
	PT	ROW	EL	G	COB	LAT	LONG	Q/V	COB	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
80070-12291R	15N+	63N+	48	2	A1100X	S03-44	W46-13	7/2	B1100X	S03-44	W46-13	8/3
80070-12292R	15S+	63S+	48	2	C1100X	S04-25	W46-22	8/1	O1100X	S04-25	W46-22	7/2
80070-12293R	16N+	64N+	48	2	A1100X	S05-10	W46-38	7/2	B1100X	S05-10	W46-38	7/1
80070-12294R	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 1X	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	S18-14	W49-45	7/9	B1 20X	S18-14	W49-45	7/8
80070-12332R	25S+	73S+	44	2	C1 0X	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 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	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	W51-36	7/9	B1 40X	S25-20	W51-36	6/8
80070-12352R	30S+	78S+	41	2	C1 30X	S26-01	W51-47	7/8	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(SRB) 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	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	148+	628+	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+	638+	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	168+	648+	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+	658+	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	188+	668+	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	198+	678+	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	208+	688+	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	218+	698+	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	228+	708+	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+	718+	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	248+	728+	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	258+	738+	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	268+	748+	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	278+	758+	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	288+	768+	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+	778+	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	308+	788+	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	318+	798+	37	2	C1100X	827-24	W52-07	9/0	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	8/8
80088-12353R	328+	808+	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(SRB) PATH 238(WRS) DATA DE PASSAGEM 28/ 3/80 PAG 2

IDENT.	LANDSAT 3				ORBITA 10511				RBV			
	PT	ROW	EL	G	COB	LAT	LONG	Q/V	COB	LAT	LONG	Q/V
80088-12355R	33N+	81N+	36	2	A1100%	829-33	W52-43	7/6	B1100%	829-33	W52-43	8/1
80088-12360R	338+	818+	35	2	C1100%	830-15	W52-55	6/2	D1100%	830-15	W52-55	8/3
80088-12361R	34N+	82N+	35	2	A1100%	831-00	W53-08	5/1	B1100%	831-00	W53-08	8/3
80088-12362R	348+	828+	34	2	C1100%	831-41	W53-20	5/0	D1100%	831-41	W53-20	8/0
80088-12364R	35N+	83N+	34	2	A1100%	832-25	W53-33	5/0	B1100%	832-25	W53-33	8/0
80088-12365R	358+	838+	33	2	C1100%	833-06	W53-45	5/0	D1100%	833-06	W53-45	8/0
80088-12370R	36N+	84N+	33	2	A1100%	833-51	W53-59	6/2	B1100%	833-51	W53-59	7/3
80088-12371R	368+	848+	32	2	C1100%	834-32	W54-11	6/4	D1 80%	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

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
80142-122845	810-10	W047-50	19	67	40%	40	3	8/6	8/7	8/7	8/7	/	PTE
80142-123025	813-58	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

** 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		PT	ROW	COL	EL	G	ORBITA 11515				MSS	QUALID./VISIB.POR BANDA	OBS.
	LAT	LONG						4	5	6	7			
80160-122634	804-21	W046-24	15	63	30%	42	3	8/9	8/9	8/9	8/9	/		
80160-122659	805-48	W046-50	16	64	0%	41	3	8/9	8/9	8/9	8/9	/		
80160-122724	807-15	W047-10	17	65	0%	40	3	8/9	8/9	8/9	8/9	/		
80160-122749	808-42	W047-31	18	66	0%	39	3	8/9	8/9	8/9	8/9	/		
80160-122814	810-09	W047-51	19	67	10%	38	3	8/9	8/9	8/9	8/9	/		
80160-122839	811-35	W048-11	20	68	10%	37	3	7/9	7/9	8/9	7/9	/		
80160-122904	813-02	W048-32	21	69	10%	36	3	8/9	8/9	8/9	8/9	/		
80160-122929	814-29	W048-53	22	70	30%	35	3	8/9	8/9	7/9	8/9	/		
80160-122954	815-56	W049-13	23	71	40%	33	3	8/9	8/9	8/9	8/9	/		
80160-123019	817-22	W049-34	24	72	10%	32	3	8/9	8/9	8/9	8/9	/		
80160-123044	818-49	W049-55	25	73	10%	31	3	8/9	8/9	7/9	8/9	/		
80160-123109	820-16	W050-17	26	74	10%	30	3	5/9	7/9	7/9	7/9	/		
80160-123134	821-43	W050-39	27	75	0%	29	3	7/9	7/9	7/9	7/9	/		
80160-123159	823-09	W051-01	28	76	10%	27	3	5/9	5/9	5/9	5/9	/		
80160-123224	824-36	W051-24	29	77	10%	26	3	8/9	8/9	8/9	8/9	/		
80160-123249	826-02	W051-47	30	78	30%	25	3	8/9	8/9	8/9	8/9	/		
80160-123314	827-28	W052-11	31	79	10%	24	3	8/9	8/9	8/9	8/9	/		
80160-123339	828-55	W052-35	32	80	10%	23	3	7/9	7/9	8/9	7/9	/		
80160-123404	830-21	W053-00	33	81	40%	21	3	8/6	7/9	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(ORR) PATH 5(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+	0%	43	3	6/9	6/9	4/9	6/9	/
79021-141523	N05-45	W069-51	8	56	0%	43	3	7/9	8/9	6/9	8/9	/
79021-141548	N04-18	W070-16	9	57	10%	44	3	6/9	8/9	7/9	8/9	/
79021-141613	N02-50	W070-35	10	58	30%	45	3	6/8	7/8	5/9	6/9	/
79021-141638	N01-23	W070-53	11	59	60%	45	3	7/8	8/9	5/9	8/9	/
79021-141703	S00-03	W071-11	12	60	70%	46	3	6/8	7/8	8/8	6/9	/
79021-141843	S05-50	W072-32	16	64	70%	48	3	7/8	8/8	8/8	8/8	/
79021-141908	S07-17	W072-53	17	65	90%	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			RBV				
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	
80070-1409MR	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(8RR) 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
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

** FIM **

** ORDENE AS PAGINAS POR ORBITA 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/ 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	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

** 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	8
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	COL	EL	G	MSS				OBS.
	LAT	LONG						QUALID.	VISIB.	POR	BANDA	
								4	5	6	7	8
79283-123403	N00-00	W046-52	12	60	90%	54	3	8/7	8/8	5/8	6/8	/
79283-123543	805-46	W048-12	16	64	80%	54	3	8/4	8/4	4/6	5/6	/
79283-123608	807-13	W048-32	17	65	90%	53	3	8/3	8/3	4/4	4/5	/
79283-123633	808-39	W048-53	18	66	80%	53	3	8/5	7/6	4/6	5/6	/
79283-123658	810-05	W049-14	19	67	60%	53	3	7/5	8/6	6/7	6/7	/
79283-123723	811-31	W049-35	20	68	70%	53	3	8/5	8/6	5/7	6/7	/
79283-123748	812-58	W049-55	21	69	90%	52	3	8/8	8/8	7/8	6/8	/
79283-123813	814-25	W050-16	22	70	40%	52	3	9/9	9/9	8/9	8/9	/
79283-123838	815-52	W050-36	23	71	0%	51	3	8/9	9/9	6/9	8/9	/
79283-123903	817-18	W050-58	24	72	0%	51	3	9/9	8/9	9/9	7/9	/
79283-123928	818-44	W051-19	25	73	0%	50	3	9/9	9/9	8/9	8/9	/
79283-123953	820-10	W051-41	26	74	10%	50	3	8/8	8/8	7/9	6/9	/
79283-124018	821-36	W052-02	27	75	30%	49	3	8/8	9/9	8/9	7/9	/
79283-124043	823-02	W052-24	28	76	10%	48	3	8/8	8/8	7/8	8/8	/
79283-124108	824-29	W052-47	29	77	10%	48	3	7/8	8/9	7/9	7/9	/
79283-124133	825-55	W053-10	30	78	40%	47	3	8/8	8/8	7/8	8/8	/
79283-124158	827-21	W053-34	31	79	20%	46	3	8/8	8/8	7/8	7/8	/
79283-124223	828-47	W053-58	32	80	20%	46	3	8/8	8/8	7/8	8/8	/
79283-124248	830-13	W054-23	33	81	50%	45	3	8/6	8/7	5/7	5/7	/
79283-124313	831-39	W054-49	34	82	70%	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

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	3/9	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 PRODUÇÃO 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

IDENT.	PT	ROW	EL G	LANDSAT 3				ORBITA 10525				RBV			
				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	129+	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+	619+	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	149+	629+	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+	639+	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	169+	649+	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	179+	659+	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	189+	669+	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	199+	679+	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	209+	689+	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	219+	699+	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				
80089-12374R	229+	709+	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	239+	719+	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	249+	729+	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	259+	739+	42 2	C1100X	S18-48	W51-17	5/8	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	269+	749+	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	279+	759+	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	289+	769+	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	299+	779+	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	309+	789+	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	319+	799+	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	RDW	EL	G	COB	LAT	LONG	Q/V	COB	LAT	LONG	Q/V
00009-12410R	32N+	80N+	36	2	A1100X	828-09	W53-48	7/6	B1100X	828-09	W53-48	8/7
00009-12411R	328+	809+	36	2	C1100X	828-50	W53-59	7/7	D1100X	828-50	W53-59	8/8
00009-12413R	33N+	81N+	35	2	A1100X	829-35	W54-11	6/7	B1100X	829-35	W54-11	8/7
00009-12414R	338+	818+	35	2	C1 90X	830-17	W54-23	7/8	D1 70X	830-17	W54-23	7/8
00009-12415R	34N+	82N+	34	2	A1 90X	831-01	W54-35	7/8	B1 80X	831-01	W54-35	7/8
00009-12420R	349+	829+	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(WR8) DATA DE PASSAGEM 22/ 5/80 PAG 1

IDENT.	LANDSAT 3		ORBITA 11278					MSS					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(WRS) DATA DE PASSAGEM 9/ 6/80 PAG 1

IDENT.	LANDSAT 3		PT	ORBITA 11529				MSS				OBS.
	LAT	LONG		ROW	COL	EL	G	QUALID./VISIB.POR BANDA				
								4	5	6	7	
80161-123126	801-26	W047-13	13	61	60%	44	3	8/9	8/9	8/9	8/9	/
80161-123151	802-53	W047-31	14	62	20%	43	3	7/9	8/9	8/9	8/9	/
80161-123216	804-20	W047-50	15	63	0%	42	3	7/9	8/9	8/9	8/9	/
80161-123241	805-47	W048-13	16	64	0%	41	3	7/9	8/9	8/9	8/9	/
80161-123306	807-14	W048-36	17	65	0%	40	3	8/9	8/9	8/9	8/9	/
80161-123331	808-41	W048-56	18	66	0%	39	3	8/9	8/9	8/9	8/9	/
80161-123356	810-08	W049-16	19	67	0%	38	3	8/9	8/9	8/9	8/9	/
80161-123421	811-35	W049-37	20	68	0%	37	3	8/9	8/9	8/9	8/9	/
80161-123446	813-02	W049-58	21	69	0%	36	3	8/9	8/9	8/9	8/9	/
80161-123511	814-28	W050-19	22	70	0%	34	3	8/9	8/9	8/9	8/9	/
80161-123536	815-55	W050-41	23	71	10%	33	3	8/9	8/9	8/9	8/9	/
80161-123601	817-23	W051-02	24	72	0%	32	3	8/9	8/9	8/9	8/9	/
80161-123626	818-49	W051-24	25	73	10%	31	3	8/9	8/9	8/9	8/9	/
80161-123651	820-16	W051-45	26	74	40%	30	3	8/9	8/9	8/9	8/9	/
80161-123741	823-09	W052-30	28	76	40%	27	3	7/9	7/9	7/9	7/9	/
80161-123806	824-36	W052-54	29	77	10%	26	3	8/9	8/9	8/9	8/9	/
80161-123831	826-02	W053-18	30	78	0%	25	3	8/9	7/9	8/9	7/9	/
80161-123856	827-28	W053-41	31	79	0%	24	3	7/9	7/9	7/9	7/9	/
80161-123921	828-54	W054-03	32	80	20%	23	3	8/9	8/9	8/9	8/9	/
80161-123946	830-20	W054-26	33	81	20%	21	3	8/9	7/9	8/9	8/9	/
80161-124011	831-46	W054-50	34	82	50%	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.	LANDSAT 3				ORBITA 10275				RBV			
	PT	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	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.	PT	LANDSAT 3		COB	ORBITA 10526			RBV	LANDSAT 3			Q/V
		ROW	EL G		LAT	LONG	Q/V		COB	LAT	LONG	
80089-14135R	7N+	55N+	51 2	A1100X	N07-48	W70-51	6/1	B1 80X	N07-48	W70-51	7/8	
80089-14141R	7S+	55S+	51 2	C1100X	N07-07	W71-01	6/2	D1 70X	N07-07	W71-01	8/8	
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(9RB) 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	8/9	/
80161-141647	808-42	W074-46	18	66	40%	39	3	7/9	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 11/ 3/81

BASE 234(SRH) PATH 240(WRS) DATA DE PASSAGEM 22/ 8/73 PAG 1

IDENT.	LANDSAT 1		ORBITA				MSS					OBS.
	LAT	LONG	PT	ROW	COL	EL	G	QUALID.	VISIB.	POR BANDA		
								4	5	6	7	8
73234-125445	N01-27	W048-07	11	59	50%		3					
73234-125510	N00-01	W048-24	12	60	80%	53	3	8/8	8/8	4/8	4/8	/
73234-125535	S01-25	W048-45	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	S03-46	W049-45	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 OU VOLUME ANTERIOR <<
ESTA 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	COL	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	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	80%		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(SRP) 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	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	W050-09	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 BASE E DATA DE PASSAGEM **

>> ATUALIZACAO DE EMISSAO OU VOLUME ANTERIOR <<
ESTA 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(SRR)

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	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	801-29	W048-39	13	61	30X	43	3	7/8	7/9	7/9	6/9	/
79176-123809	802-56	W048-57	14	62	30X	42	3	8/8	8/8	8/9	8/9	/
79176-123834	804-23	W049-15	15	63	10X	41	3	8/9	8/9	8/9	8/9	/
79176-123859	805-50	W049-42	16	64	0X	40	3	8/9	8/9	8/9	7/9	/
79176-123924	807-16	W050-02	17	65	0X	39	3	8/9	7/9	8/9	7/9	/
79176-123949	808-43	W050-23	18	66	0X	38	3	8/9	8/9	8/9	8/9	/
79176-124014	810-10	W050-43	19	67	0X	37	3	8/9	8/9	3/9	7/9	/
79176-124039	811-36	W051-03	20	68	0X	36	3	8/9	8/9	8/9	7/9	/
79176-124104	813-02	W051-24	21	69	10X	35	3	8/9	8/9	5/9	8/9	/
79176-124129	814-30	W051-44	22	70	20X	34	3	7/9	7/9	7/9	7/9	/
79176-124154	815-57	W052-05	23	71	0X	32	3	8/9	8/9	8/9	7/9	/
79176-124219	817-23	W052-27	24	72	10X	31	3	3/9	3/9	3/9	3/9	/
79176-124244	818-49	W052-48	25	73	20X	30	3	6/8	/	/	6/8	/
79176-124424	824-35	W054-16	29	77	60X	25	3	8/9	8/9	8/9	8/9	/
79176-124449	826-01	W054-39	30	78	30X	24	3	5/9	8/9	8/9	7/9	/
79176-124514	827-28	W055-03	31	79	50X	23	3	5/9	8/9	8/9	8/9	/
79176-124539	828-54	W055-27	32	80	20X	22	3	8/9	8/9	8/9	8/9	/
79176-124604	830-21	W055-51	33	81	0X	21	3	8/9	8/9	8/9	7/9	/
79176-124629	831-47	W056-16	34	82	0X	19	3	8/9	8/9	8/9	8/9	/
79176-124654	833-13	W056-41	35	83	0X	18	3	8/9	8/9	8/9	8/9	/
79176-124719	834-38	W057-08	36	84	0X	17	3	8/9	8/9	8/9	7/9	/
79176-124744	836-04	W057-35	37	85	0X	16	3	8/9	8/9	8/9	8/9	/
79176-124809	837-29	W058-03	38	86	0X	14	3	8/9	8/9	8/9	8/9	/
79176-124834	838-55	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	G	COB	LAT	LONG	R/V	COB	LAT	LONG	R/V
80072-12390R	12N+	60N+	49	2	A1 90X	N00-36	W48-09	8/8	B1 70X	N00-36	W48-09	7/8
80072-12392H	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
80072-12411N	17N+	65N+	48	2	A1100X	S06-35	W49-50	8/3	B1100X	S06-35	W49-50	7/6
80072-12412H	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
80072-12415H	18S+	66S+	47	2	C1 60X	S08-43	W50-20	7/8	D1 90X	S08-43	W50-20	7/8
80072-12420H	19N+	67N+	47	2	A1 60X	S09-29	W50-32	7/8	B1100X	S09-29	W50-32	7/8
80072-12421H	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
80072-12435H	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
80072-12443H	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
80072-12454H	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	G	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+	80S+	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	33S+	81S+	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(SRB) PATH 240(WRS) DATA DE PASSAGEM 30/ 3/80 PAG 1

IDENT.	LANDSAT 3				ORBITA 10539				RBV			
	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	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	13S+	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	14S+	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	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
80090-12403R	17N+	65N+	47	2	A1 20X	S06-35	W49-47	8/8	B1 10X	S06-35	W49-47	7/8
80090-12404R	17S+	65S+	47	2	C1 10X	S07-16	W49-57	8/8	D1 0X	S07-16	W49-57	7/8
80090-12405R	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 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	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	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	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(SRB) PATH 240(WR9) 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	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+	813+	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+	829+	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(SPB) PATH 240(WRS) DATA DE PASSAGEM 23/ 5/80 PAG 1

IDENT.	LANDSAT 3		PT	ROW	COL	EL	G	MSS				OBS.	
	LAT	LONG						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	W055-25	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
80144-124700	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(SRR) PATH 241(WRS) DATA DE PASSAGEM 12/10/79 PAG 1

IDENT.	LANDSAT 2		PT	ROW	COL	EL	G	ORBITA 24037				MSB	QUALID./VISIB.POR BANDA	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	810-05	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	9/7	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(WRS) DATA DE PASSAGEM 31/ 3/80 PAG 1

IDENT.	LANDSAT 3			ORBITA 10553				PRV			
	PT	ROW	EL G	COB	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.	PT	ROW	EL	G	LANDBAT 3				ORBITA 10553				RBV			
					COB	LAT	LONG	Q/V	COB	LAT	LONG	Q/V	COB	LAT	LONG	Q/V
80091-12520R	31N+	79N+	37	2	A1	30X	826-44	W56-14	6/7	B1	20X	826-44	W56-14	7/8		
80091-12521R	31S+	79S+	36	2	C1	50X	827-25	W56-25	6/7	D1	30X	827-25	W56-25	7/8		
80091-12523R	32N+	80N+	36	2	A1	50X	828-10	W56-37	6/7	B1	30X	828-10	W56-37	7/7		
80091-12524R	32S+	80S+	35	2	C1	50X	828-51	W56-49	6/6	D1	40X	828-51	W56-49	7/7		
80091-12525R	33N+	81N+	35	2	A1	50X	829-36	W57-01	7/7	B1	40X	829-36	W57-01	7/7		
80091-12530R	33S+	81S+	34	2	C1	70X	830-17	W57-13	7/6	D1	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 24R(SRB) PATH 241(WRS) DATA DE PASSAGEM 24/ 5/80 PAG 1

IDENT.	LANDSAT 3		PT	ROW	COL	EL	G	ORBITA 11306 MSS								OBS.
	LAT	LONG						QUALIO.	VISIB.	POR	BANDA	4	5	6	7	
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		

** 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 262(SRB) PATH 242(WRS) DATA DE PASSAGEM 25/ 5/80 PAG 1

IDENT.	LANDSAT 3		ORBITA 11320				MSS				OBS.		
	LAT	LONG	PT	ROW	COB	EL	G	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(SRB) PATH 243(WRS) DATA DE PASSAGEM 10/ 6/79 PAG 1

IDENT.	LAT	LONG	PT	ROW	COL	EL	G	QUALID./VISIB.POR BANDA				OBS.
								4	5	6	7	
79161-125227	N05-48	W051-18	8	56	80X	49	3	8/8	8/8	8/8	7/8	/
79161-125432	S01-24	W052-57	13	61	70X	44	3	8/8	8/8	8/9	8/9	/
79161-125457	S02-50	W053-15	14	62	30X	43	3	8/8	8/8	8/9	9/9	/
79161-125522	S04-17	W053-33	15	63	0X	42	3	8/8	8/8	9/9	9/9	/
79161-125547	S05-44	W053-59	16	64	0X	41	3	7/9	7/9	7/9	7/9	/
79161-125612	S07-11	W054-19	17	65	0X	40	3	8/9	8/9	8/9	8/9	/
79161-125637	S08-38	W054-39	18	66	0X	39	3	9/9	8/9	9/9	9/9	/
79161-125702	S10-04	W055-00	19	67	0X	38	3	8/8	8/9	9/9	9/9	/
79161-125727	S11-30	W055-20	20	68	0X	37	3	7/8	7/9	7/9	7/9	/
79161-125752	S12-57	W055-41	21	69	40X	36	3	7/8	7/8	7/9	8/9	/
79161-130112	S24-29	W058-33	29	77	80X	26	3	8/5	8/6	8/7	8/7	/
79161-130137	S25-55	W058-57	30	78	80X	25	3	8/5	8/5	8/7	8/7	/
79161-130317	S31-40	W060-34	34	82	40X	20	3	8/8	8/9	8/9	8/9	/
79161-130342	S33-06	W060-58	35	83	50X	19	3	8/5	8/7	8/8	8/9	/
79161-130522	S38-48	W062-48	39	87	10X	14	3	8/8	9/9	9/9	8/9	/
79161-130547	S40-13	W063-17	40	88	10X	13	3	8/8	9/9	9/9	8/9	/
79161-130612	S41-39	W063-48	41	89	10X	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		ORBITA 22559				MSB				OBS.	
	LAT	LONG	PT	ROW	COR	EL	G	QUALID.	VISIB.	POR BANDA		
								4	5	6	7	8
79179-125501	801-28	W052-57	13	61	90X	43	3	8/8	8/8	8/8	8/8	/
79179-125526	802-35	W053-19	14	62	80X	42	3	8/9	7/9	7/9	8/9	/
79179-125551	804-22	W053-33	15	63	10X	41	3	8/9	9/9	7/9	8/9	/
79179-125616	805-44	W054-00	16	64	10X	40	3	8/9	9/9	8/9	7/9	/
79179-125641	807-15	W054-20	17	65	10X	39	3	8/9	8/9	7/9	8/9	/
79179-125706	808-42	W054-41	18	66	10X	38	3	8/9	9/9	9/9	7/9	/
79179-125731	810-09	W055-01	19	67	10X	37	3	8/9	7/9	8/9	8/9	/
79179-125756	811-35	W055-22	20	68	0X	36	3	8/9	9/9	8/9	7/9	/
79179-125821	813-02	W055-42	21	69	0X	35	3	8/9	7/9	8/9	8/9	/
79179-125846	814-29	W056-03	22	70	0X	34	3	9/9	9/9	9/9	8/9	/
79179-125911	815-55	W056-24	23	71	10X	32	3	9/8	9/9	8/9	7/9	/
79179-125936	817-22	W056-45	24	72	10X	31	3	9/9	9/9	8/9	7/9	/
79179-130001	818-49	W057-06	25	73	20X	30	3	8/7	8/8	7/8	8/8	/
79179-130026	820-13	W057-28	26	74	30X	29	3	8/8	8/8	8/8	7/9	/
79179-130051	821-42	W057-50	27	75	70X	28	3	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(WRS) DATA DE PASSAGEM 26/ 5/80 PAG 1

IDENT.	LANDSAT 3		ORBITA 11334				*SS					OBS.	
	LAT	LONG	PT	ROW	COL	EL	G	QUALID.	/VISIB.	POR BANDA			
								4	5	6	7	8	
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 PRODUÇÃO 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	805-46	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	817-19	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	86	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 PRODUÇÃO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 11/ 3/81

BASE 29W(SRB) PATH 244(WRS) DATA DE PASSAGEM 17/ 7/79 PAG 1

IDENT.	LANDSAT 2		PT	ORBITA 22824			MSS					OBS.
	LAT	LONG		ROW	COL	EL	S	QUALID./VISIB.	POR BANDA			
								4	5	6	7	8
79198-130106	S01-25	W054-16	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	8/8	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	S11-52	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	8/0	8/0	7/0	7/0	/
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	02	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	/

** FIM **

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

>> ATUALIZACAO DE EMISSAO OU VOLUME ANTERIOR <<
ESTA 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(SR6) PATH 244(WRS) DATA DE PASSAGEM 22/ 8/79 PAG 1

IDENT.	LAT	LONG	PT	ROW	COL	EL	G	QUALID./VISIB.POR BANDA				OBS.
								4	5	6	7	
79234-130349	808-39	W055-56	18	66	80X	44	3	8/7	8/8	8/8	8/8	/
79234-130410	810-05	W056-16	19	67	40X	43	3	8/7	7/8	7/8	7/8	/
79234-130435	811-31	W056-37	20	68	20X	42	3	6/7	6/8	7/9	7/9	/
79234-130500	812-58	W056-57	21	69	40X	41	3	6/7	6/8	8/8	7/8	/
79234-130525	814-24	W057-18	22	70	70X	41	3	8/8	7/8	7/8	6/8	/
79234-130550	815-51	W057-39	23	71	40X	40	3	7/8	7/8	6/8	7/8	/
79234-130615	817-17	W058-00	24	72	30X	39	3	6/8	7/9	7/9	7/9	/
79234-130640	818-43	W058-22	25	73	0X	38	3	6/8	7/9	7/9	5/9	/
79234-130705	820-10	W058-44	26	74	0X	37	3	5/8	6/9	7/9	7/9	/
79234-130730	821-35	W059-04	27	75	0X	36	3	6/9	6/9	7/9	6/9	/
79234-130820	824-28	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		PT	RDW	COB	EL	G	ORBITA 11348				OBS.	
	LAT	LONG						MSS					
								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	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 245(WRS) DATA DE PASSAGEM 26/ 6/78 PAG 1

IDENT.	LAT	LONG	PT	ROW	COL	EL	G	QUALID./VISIB.POR BANDA					OBS.
								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	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	821-55	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 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 304(SRB) PATH 245(WRS) DATA DE PASSAGEM 23/ 8/79 PAG 1

IDENT.	LAT	LONG	PT	ROW	COL	EL	G	QUALID./VISIB.POR BANDA				OBS.
								4	5	6	7	
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(WRS) 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
79209-131513	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

IDENT.	LANDSAT 3		ORBITA 11362					MSS				OBS.	
	LAT	LONG	PT	ROW	COR	EL	G	QUALID.	/VISIB.POR BANDA				
								4	5	6	7		8
80149-130704	804-22	W056-26	15	63	70%	43	3	7/8	7/8	4/9	/	/	PTE
80149-130729	805-49	W056-52	16	64	60%	42	3	8/8	8/8	/	/	/	PTE
80149-130754	807-16	W057-13	17	65	20%	41	3	8/8	8/9	/	/	/	PTE
80149-130819	808-43	W057-33	18	66	10%	40	3	7/9	7/9	/	/	/	PTE
80149-130844	810-10	W057-54	19	67	0%	39	3	7/9	7/9	/	/	/	PTE
80149-130909	811-37	W058-15	20	68	0%	38	3	7/9	7/9	/	/	/	PTE
80149-130934	813-04	W058-36	21	69	0%	37	3	8/9	8/9	/	/	/	PTE
80149-130959	814-31	W058-56	22	70	10%	36	3	8/9	8/9	/	/	/	PTE
80149-131024	815-57	W059-16	23	71	30%	35	3	7/9	7/9	/	/	/	PTE
80149-131049	817-24	W059-38	24	72	80%	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 310(SRB) PATH 246(WRS) DATA DE PASSAGEM 27/ 6/78 PAG 1

IDENT.	LANDSAT 3			ORBITA 1587			MSS					OBS.
	LAT	LONG	PT	ROW	COB	EL	G	QUALID.	VISIB.	POR	BANDA	
								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 31A(SRB) PATH 246(WRS) DATA DE PASSAGEM 15/ 7/78 PAG 1

IDENT.	LAT	LONG	PT	ROW	COL	EL	G	QUALID./VISIB.POR BANDA				OBS.
								4	5	6	7	
78196-131806	N02-54	W056-13	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 OU VOLUME ANTERIOR <<
ESTA 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 29/ 5/80 PAG 1

IDENT.	LANDSAT 3				ORBITA 11376				RBV			
	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+	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	802-56	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	169+	648+	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	8/8
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	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
80150-13155R	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	ORBITA 11376		NSS							OBS.
	LAT	LONG		ROW	COL	EL	G	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	8/8	8/9	8/9	8/9	/	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	90X	S05-08	W33-36	7/8	B1	70X	S05-08	W33-36	7/8
80079-11374R	168+	64S+	48	2	C1	80X	S05-50	W33-52	7/8	D1	70X	S05-50	W33-52	7/8
80079-11375R	17N+	65N+	48	2	A1	100X	S06-35	W34-03	7/8	B1	60X	S06-35	W34-03	7/8
80079-11380R	17S+	65S+	47	2	C1	90X	S07-16	W34-13	7/8	D1	60X	S07-16	W34-13	6/8
80079-11381R	18N+	66N+	47	2	A1	100X	S08-01	W34-23	7/8	B1	70X	S08-01	W34-23	7/8
80079-11383R	18S+	66S+	47	2	C1	100X	S08-43	W34-33	7/8	D1	70X	S08-43	W34-33	7/8
80079-11384R	19N+	67N+	47	2	A1	100X	S09-28	W34-43	7/8	B1	70X	S09-28	W34-43	8/8
80079-11385R	19S+	67S+	47	2	C1	80X	S10-09	W34-53	7/8	D1	70X	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 332(SRB) 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	
77229-130009	N01-24	W058-01	11	59	90%		3	8/	8/	8/	8/	/
77229-130034	N02-01	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/	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 11/ 3/81

BASE 332(SR8) PATH 247(WRS) DATA DE PASSAGEM 3/ 8/78 PAG 1

IDENT.	LANDSAT 3		PT	ROW	COB	EL	G	MSS				OBS.
	LAT	LONG						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	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(SRB) PATH 247(WRS) DATA DE PASSAGEM 30/ 5/80 PAG 1

IDENT.	LANDSAT 3			COR	ORBITA 11390			RBV	ORB			Q/V
	PT	ROW	EL G		LAT	LONG	Q/V		COR	LAT	LONG	
80151-13161R	10N+	58N+	48 2	A1 90%	N03-30	W57-40	7/7	B1 50%	N03-30	W57-40	6/7	
80151-13162R	14S+	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 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

IDENT.	LANDSAT 3		PT	ROW	COL	EL	G	ORBITA 11390					OBS.
	LAT	LONG						MSS					
								QUALID.	/VISIB.	POR	BANDA		
								4	5	6	7	8	
80151-131829	S04-22	W059-18	15	63	70%	43	3	7/8	8/8	8/9	8/9	/	PTE
80151-131854	S05-48	W059-44	16	64	90%	42	3	8/8	8/8	8/8	8/8	/	PTE
80151-131919	S07-15	W060-04	17	65	30%	41	3	7/8	7/9	8/9	8/9	/	PTE
80151-131944	S08-42	W060-25	18	66	30%	40	3	7/8	7/9	8/9	8/9	/	PTE
80151-132009	S10-10	W060-47	19	67	70%	39	3	6/8	7/8	7/9	7/9	/	PTE
80151-132034	S11-37	W061-08	20	68	40%	38	3	8/9	7/9	8/9	8/9	/	PTE
80151-132059	S13-04	W061-29	21	69	20%	37	3	8/9	8/9	8/9	8/9	/	PTE
80151-132124	S14-31	W061-50	22	70	40%	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 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	10	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	ORBITA 20928		MSS					OBS.	
	LAT	LONG		ROW	COL	EL	G	QUALID.	VISIB.	POR BANDA		
76245-124737	N08-40	W057-52	6	54	70%			4	5	6	7	8
76245-124802	N07-13	W058-12	7	55	90%			3	2/	2/	2/	2/
76245-124827	N05-46	W058-32	8	56	100%			3	5/	2/	5/	5/
76245-124852	N04-19	W058-58	9	57	90%			3	5/	/	5/	5/
76245-124917	N02-53	W059-16	10	58	50%			3	5/	5/	5/	5/
76245-124942	N01-26	W059-34	11	59	0%			3	5/	5/	8/	8/
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/	8/	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/	5/	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/	8/	8/
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 **

SENE 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.	LANDSAT 3		PT	ROW	COB	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.	PT	LANDSAT 3		ORB	ORBITA 10400			RBV	ORB	ORBITA 10400		
		ROW	EL G		LAT	LONG	Q/V			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	08+	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	A:100%	N07-47	W57-59	6/0	B:100%	N07-47	W57-59	7/0
80134-13211R	78+	55S+	52 2	C:100%	N07-06	W58-08	5/0	D:			
80134-13213R	8N+	56N+	51 2	A:100%	N06-21	W58-19	5/0	B:100%	N06-21	W58-19	8/1
80134-13214R	8S+	56S+	51 2	C:100%	N05-40	W58-29	6/1	D:100%	N05-40	W58-29	7/0
80134-13215R	9N+	57N+	51 2	A:100%	N04-55	W58-46	6/3	B:100%	N04-55	W58-46	8/3
80134-13220R	9S+	57S+	50 2	C:100%	N04-13	W58-55	7/7	D:100%	N04-13	W58-55	8/4
80134-13222R	10N+	58N+	50 2	A:100%	N03-28	W59-04	6/4	B:100%	N03-28	W59-04	8/4
80134-13223R	10S+	58S+	50 2	C:100%	N02-47	W59-13	6/5	D:100%	N02-47	W59-13	8/3
80134-13224R	11N+	59N+	49 2	A:100%	N02-02	W59-22	5/1	B:100%	N02-02	W59-22	8/1
80134-13225R	11S+	59S+	49 2	C:100%	N01-20	W59-31	6/0	D:100%	N01-20	W59-31	8/0
80134-13231R	12N+	60N+	48 2	A:100%	N00-35	W59-41	6/1	B:100%	N00-35	W59-41	8/1
80134-13232R	12S+	60S+	48 2	C:100%	S00-06	W59-49	7/7	D:100%	S00-06	W59-49	8/4
80134-13233R	13N+	61N+	47 2	A: 30%	S02-51	W59-59	7/8	B: 60%	S02-51	W59-59	7/7
80134-13234R	13S+	61S+	47 2	C: 10%	S01-32	W60-08	7/8	D: 40%	S01-32	W60-08	7/8
80134-13240R	14N+	62N+	46 2	A: 20%	S02-17	W60-17	8/8	B: 40%	S02-17	W60-17	8/8
80134-13241R	14S+	62S+	46 2	C: 40%	S02-59	W60-26	8/8	D: 30%	S02-59	W60-26	8/8
80134-13242R	15N+	63N+	45 2	A: 40%	S03-44	W60-35	7/8	B: 20%	S03-44	W60-35	7/8
80134-13243R	15S+	63S+	45 2	C: 30%	S04-26	W60-43	7/8	D: 40%	S04-26	W60-43	7/8
80134-13245R	16N+	64N+	45 2	A: 30%	S05-11	W61-00	7/8	B: 40%	S05-11	W61-00	7/8
80134-13250R	16S+	64S+	44 2	C: 40%	S05-53	W61-09	7/8	D: 20%	S05-53	W61-09	7/8
80134-13251R	17N+	65N+	44 2	A: 30%	S06-38	W61-19	7/8	B: 60%	S06-38	W61-19	6/8
80134-13252R	17S+	65S+	43 2	C: 50%	S07-20	W61-29	7/8	D: 60%	S07-20	W61-29	7/8
80134-13254R	18N+	66N+	43 2	A: 40%	S08-05	W61-39	7/8	B: 40%	S08-05	W61-39	7/8
80134-13255R	18S+	66S+	42 2	C: 10%	S08-47	W61-49	7/8	D: 20%	S08-47	W61-49	7/8
80134-13260R	19N+	67N+	41 2	A: 10%	S09-32	W61-59	7/8	B: 0%	S09-32	W61-59	6/8
80134-13261R	19S+	67S+	41 2	C: 0%	S10-14	W62-09	8/8	D: 0%	S10-14	W62-09	6/8
80134-13263R	20N+	68N+	40 2	A: 10%	S10-59	W62-20	8/8	B: 0%	S10-59	W62-20	7/8
80134-13264R	20S+	68S+	40 2	C: 10%	S11-40	W62-30	7/8	D: 10%	S11-40	W62-30	7/8
80134-13265R	21N+	69N+	39 2	A: 40%	S12-25	W62-41	7/8	B: 20%	S12-25	W62-41	7/8
80134-13270R	21S+	69S+	39 2	C: 20%	S13-06	W62-51	8/8	D: 0%	S13-06	W62-51	7/8
80134-13272R	22N+	70N+	38 2	A: 40%	S13-51	W63-02	7/6	B: 20%	S13-51	W63-02	6/7
80134-13273R	22S+	70S+	38 2	C: 30%	S14-32	W63-12	6/7	D: 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

LANDSAT 3 ORBITA 11424 MSS

IDENT.	LAT	LONG	PT	ROW	COL	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

** 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 359(SRB) PATH 231(URS) DATA DE PASSAGEM 21/ 3/80 PAG 1

IDENT.	LANDSAT 3			ORBITA 10413			Q/V	RBV			Q/V
	PT	ROW	EL G	COH	LAT	LONG		COB	LAT	LONG	
80081-11482R	15N+	63N+	48 2	A1100X	S03-42	W36-09	5/8	B1100X	S03-42	W36-09	8/8
80081-11483R	15S+	63S+	48 2	C1 40X	S04-24	W36-18	5/8	D1100X	S04-24	W36-18	8/8
80081-11485R	16N+	64N+	48 2	A1 60X	S05-09	W36-28	6/7	B1100X	S05-09	W36-28	8/8
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(SRH) 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	S21-44	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

** 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 360(SRB)

PATH 249(WRS)

DATA DE PASSAGEM 19/ 2/79

PAG 1

IDENT.	LANDSAT 3		PT	ORBITA 4892		MSS				OBS.		
	LAT	LONG		ROW	COL	EL	G	QUALID.	VISIB.		POR BANDA	
								4	5	6	7	8
79050-133354	N10-05	W058-48	5	53	80%	45	3	/	8/7	/	/	/
79050-133419	N08-38	W059-08	6	54	70%	46	3	8/7	8/7	7/8	7/8	/
79050-133444	N07-12	W059-28	7	55	100%	46	3	8/2	8/2	8/2	8/3	/
79050-133509	N05-45	W059-48	8	56	100%	47	3	8/0	8/0	8/2	8/3	/
79050-133534	N04-19	W060-15	9	57	80%	47	3	8/4	8/4	8/5	8/6	/
79050-133559	N02-53	W060-33	10	58	60%	47	3	8/6	8/6	8/6	7/6	/
79050-133624	N01-27	W060-51	11	59	60%	48	3	8/6	8/6	8/7	8/7	/
79050-133649	N00-00	W061-09	12	60	70%	48	3	8/7	8/7	8/8	7/8	/
79050-133714	S01-25	W061-27	13	61	80%	48	3	8/6	8/6	8/8	8/8	/
79050-133739	S02-51	W061-45	14	62	70%	48	3	8/8	8/8	8/8	8/8	/
79050-133804	S04-17	W062-04	15	63	100%	48	3	/	8/3	/	/	/
79050-133829	S05-43	W062-30	16	64	100%	48	3	/	8/0	/	/	/
79050-133854	S07-09	W062-51	17	65	100%	48	3	/	7/3	/	/	/
79050-133919	S08-36	W063-11	18	66	70%	48	3	7/8	7/8	6/9	6/9	/
79050-133944	S10-02	W063-31	19	67	80%	48	3	8/7	8/7	9/9	8/9	/
79050-134009	S11-28	W063-51	20	68	100%	48	3	6/3	6/3	6/6	7/7	/
79050-134034	S12-54	W064-12	21	69	90%	48	3	8/3	8/3	8/4	6/7	/
79050-134059	S14-20	W064-34	22	70	100%	48	3	7/3	8/3	8/6	8/8	/
79050-134124	S15-47	W064-55	23	71	70%	48	3	8/8	8/8	8/9	8/9	/
79050-134149	S17-12	W065-17	24	72	70%	47	3	8/8	8/8	9/9	7/9	/
79050-134214	S18-39	W065-38	25	73	70%	47	3	8/9	8/9	8/9	7/9	/
79050-134239	S20-05	W065-59	26	74	30%	47	3	8/9	8/9	9/9	9/9	/
79050-134304	S21-30	W066-21	27	75	20%	46	3	8/9	8/9	8/9	7/9	/
79050-134329	S22-57	W066-44	28	76	0%	46	3	9/9	9/9	8/9	8/9	/
79050-134354	S24-23	W067-07	29	77	0%	45	3	8/9	8/9	8/9	6/9	/
79050-134419	S25-49	W067-30	30	78	0%	45	3	9/9	9/9	9/9	8/9	/
79050-134444	S27-14	W067-53	31	79	20%	44	3	9/9	9/9	8/9	7/9	/
79050-134509	S28-40	W068-17	32	80	40%	44	3	9/9	9/9	9/9	7/9	/
79050-134534	S30-05	W068-41	33	81	90%	43	3	8/8	9/8	9/9	7/9	/
79050-134559	S31-31	W069-05	34	82	80%	43	3	8/9	9/9	9/9	6/9	/
79050-134624	S32-58	W069-31	35	83	70%	42	3	7/9	7/9	8/9	7/9	/
79050-134649	S34-24	W069-57	36	84	40%	41	3	8/9	9/9	9/9	7/9	/
79050-134714	S35-50	W070-24	37	85	20%	41	3	8/9	9/9	8/9	7/9	/
79050-134739	S37-15	W070-51	38	86	10%	40	3	7/8	8/8	8/9	7/9	/
79050-134804	S38-39	W071-19	39	87	30%	39	3	7/7	8/7	7/8	6/8	/

** FIM **

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

>> 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 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	S07-16	W062-55	17	65	10%	43	3	8/8	8/9	8/9	8/9	/	PTE
80135-133136	S08-43	W063-15	18	66	0%	42	3	8/8	8/9	8/9	8/9	/	PTE
80135-133201	S10-10	W063-35	19	67	0%	41	3	8/8	8/9	8/9	8/9	/	PTE
80135-133226	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 **