This catalog has the principal aim of supplying information to users in general on the products obtained through INPE/LANDSAT system.

This system includes:
1. Data Recording and Receiving Station - Cuiabá - MT
2. Electronic Processing Laboratory - Cachoeira Paulista - SP
3. Photographic Processing Laboratory - Cachoeira Paulista - SP
4. Terrestrial Image Bank - Cachoeira Paulista - SP

This volume will be periodically updated during the year.
INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

CATÁLOGO DE IMAGENS LANDSAT - ATUALIZAÇÃO 07/10/78

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

IDENT. LAT LONG PT ROW COB EL G QUALID. VISIB. POR BANDA

77165-135356 314-25 W073-04 22 70 0% 32 3 8/9 8/9 8/9 7 8
77165-135421 315-51 W073-25 23 71 20% 31 3 8/9 9/9 8/9 7 8/
77165-135443 317-07 W073-44 24 72+ 100% 30 3 8/1 8/3 8/5 8/7 /

01. Data desta emissão do Catálogo
02. N° da Órbita base para esta passagem, no Sistema de Referência Brasileiro (SRB)
03. N° da Órbita base no sistema universal (WRS)
04. Data desta passagem.
05. N° de página para esta passagem.
06. Número de série do satélite.
07. Número sequencial da Órbita correspondente a esta passagem.
08. Dispositivo sensor.
09. Identificação da cena.
11. Número do ponto, no sistema brasileiro.
13. Porcentagem de cobertura de nuvens estimada para a cena.
14. Ângulo de elevação do sol.
15. Nível de correção geométrica:
  1 = sem correções;
  2 = com correções orbitais;
  3 = com correções orbitais e de atitude do satélite;
> 3 = incluindo pontos de controle terrestre (imagens de precisão).
Códigos: 1 a 3 = má; 4 a 6 = regular; 7 a 9 = boa.
"Visibilidade" é uma estimativa do teor informativo visível na imagem, que pode ser prejudicado por névoa atmosférica.
17. Este sinal (\+) indica que esta cena foi deslocada para cima ou para baixo de sua posição nominal na grade de bases e pontos.

01. Date of this issue of the Catalog;
02. Path number of this pass, in the Brazilian Reference System;
03. Path number in the Worldwide Reference System;
04. Date of this pass;
05. Page number within this pass;
06. Satellite serial number;
07. Revolution number;
08. Sensing device;
09. Scene Id;
10. Scene center coordinates;
11. Row number in the Brazilian Reference System;
12. Row number in the Worldwide Reference System;
13. Cloud cover percentage estimate;
14. Sun Elevation angle;
15. Geometric correction level:
  1 = no corrections;
  2 = orbital corrections included;
  3 = orbital + spacecraft attitude corrections;
> 3 = ground control points used (precision processing).
16. Quality/Visibility pairs for each band available:
Codes: 1 to 3 = poor; 4 to 6 = fair; 7 to 9 = good.
"Visibility" is an estimate of the informative context visible on the image, which can be lowered by atmospheric haze.
17. This sign (\+) indicates that this scene has been shifted north or south with respect to its nominal position in the path-row grid.
EMISSAO DE CATALOGO LANDSAT = 15/ 5/79 16100100
PERIODO 1/ 1/79 A 31/ 3/79

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** FIM **

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

** ORGANE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **
**INSTITUTO DE PESQUISAS ESPACIAIS (INPE)**

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

CATALOGO DE IMAGENS LANDSAT • ATUALIZAÇÃO 15/5/79

BASE 123(SR8)  PATH 250(RR8)  DATA DE PASSAGEM 22/11/78  PAG 1

LANDSAT 3  ORBITA  3651  MSS

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

**FIM**
**INSTITUTO DE PESQUISAS ESPACIAIS (INPE)**

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

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 15/5/79

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

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**ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **
** INSTITUTO DE PESQUISAS ESPACIAIS (INPE) **

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

CATÁLOGO DE IMAGENS LANDSAT - ATUALIZAÇÃO 15/5/79

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

LANDSAT I ORBITA 16195 MSS

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

** ATUALIZAÇÃO DE EMISSÃO OU VOLUME ANTERIOR **

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** FIM **

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

** ATUALIZACAO DE EMISSAO OU VOLUME ANTERIOR **

ESTA PAGINA SUBSTITUI A JÁ PUBLICADA
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** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **
** INSTITUTO DE PESQUISAS ESPACIAIS (INPE) **

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

CATÁLOGO DE IMAGENS LANDSAT - ATUALIZAÇÃO 15/5/79

BASE 137(SRB)  PATH 251(WRS)  DATA DE PASSAGEM 18/10/74  PAG 1

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** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **
** INSTITUTO DE PESQUISAS ESPACIAIS (INPE) **

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

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 15/5/79

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

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** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **
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** ORGANIZE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **
**INSTITUTO DE PESQUISAS ESPACIAIS (INPE)**

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

CATÁLOGO DE IMAGENS LANDSAT - ATUALIZADO 15/5/79

BASE 151(SRB)   PATH 1(RNS)   DATA DE PASSAGEM 12/12/79   Pág 1

LANDSAT 3 ORBITA 3930 RS5

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<td>5/9</td>
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** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **
** INSTITUTO DE PESQUISAS ESPACIAIS (INPE) **
* DEPARTAMENTO DE PRODUÇÃO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT = ATUALIZAÇÃO 15/5/79
F. SE 165(SRB) PATH 2(WRS) DATA DE PASSAGEM 7/11/78 PAG 1

LANDSAT 3 ORBITA 3442 MSS

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<td>7/7</td>
<td>6/8</td>
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** 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**

**CATÁLOGO DE IMAGENS LANDSAT - ATUALIZAÇÃO 15/5/79**

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

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

>> ATUALIZACAO DE EMISSAO OU VOLUME ANTERIOR <<
ESTA PAGINA SUBSTITUI A JA PUBLICADA
** INSTITUTO DE PESQUISAS ESPACIAIS (INPE) **

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

CATÁLOGO DE IMAGENS LANDSAT - ATUALIZAÇÃO 15/5/79

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

LANDSAT 3  ORBITA 3455  MSS

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CATÁLOGO DE IMAGENS LANDSAT - ATUALIZAÇÃO 15/5/79

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

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- ORDEM AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **
### INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

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

CATÁLOGO DE IMAGENS LANDSAT - ATUALIZAÇÃO 15/5/79

** MASE 192(SRB) ** ** PATH 237(ARS) ** ** DATA DE PASSAGEM 4/10/78 ** ** PAG 1 **

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** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **
** INSTITUTO DE PESQUISAS ESPACIAIS (INPE) **

* DEPARTAMENTO DE PRODUÇÃO DE IMAGENS * RANCO DE IMAGENS TERRESTRES *

**CATÁLOGO DE IMAGENS LANDSAT - ATUALIZAÇÃO 15/5/79**

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

**LANDSAT 3  **    **ORBITA 3721  **    **N35**

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

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** INSTITUTO DE PESQUISAS ESPACIAIS (INPE) **

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

CATALOGO DE IMAGENS LANDSAT - ATUALIZAÇÃO 15/ 5/79

BASE 220(SRB)  PATH 239(MR8)  DATA DE PASSAGEM 17/12/78  PAG 1

LANDSAT 3  ORBITA 3999  MSS

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CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 15/ 5/79

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

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** 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 *

CATÁLOGO DE IMAGENS LANDSAT - ATUALIZAÇÃO 15/5/79

BASE 229(SRB) PATH 239(WRS) DATA DE PASSAGEM 24/10/78 PAG 1

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*** FIM ***

** ORDEM AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **
| IDENT.        | LAT  | LONG | PT | ROW | COR | EL | G | 5 | 6 | 7 | 8 | 9 |
|---------------|------|------|----|-----|-----|----|---|---|---|---|---|---|---|
| 77311-121044  | 000  | 046  | 52 | 12  | 68  | 98 | 47 | 3  | 8/8| 8/9| 8/9| 8/9|
| 77311-121049  | 007  | 048  | 33 | 17  | 65  | 78 | 48 | 3  | 8/7| 8/8| 8/8| 8/8|
| 77311-121504  | 017  | 050  | 34 | 24  | 72  | 72 | 48 | 3  | 8/8| 8/8| 8/8| 8/8|
| 77311-121529  | 018  | 051  | 16 | 25  | 73  | 92 | 48 | 3  | 8/8| 8/8| 8/8| 8/8|
| 77311-121554  | 020  | 051  | 37 | 26  | 74  | 92 | 48 | 3  | 8/8| 8/8| 8/8| 8/8|
| 77311-121619  | 021  | 051  | 59 | 27  | 75  | 68 | 48 | 3  | 8/8| 8/8| 8/8| 8/8|
| 77311-121644  | 023  | 052  | 21 | 28  | 76  | 108| 48 | 3  | 9/8| 9/8| 9/8| 9/8|
| 77311-121739  | 024  | 052  | 34 | 29  | 77  | 30 | 47 | 3  | 9/8| 9/8| 9/8| 9/8|
| 77311-121734  | 025  | 053  | 27 | 30  | 79  | 40 | 47 | 3  | 9/8| 9/8| 9/8| 9/8|
| 77311-121759  | 027  | 053  | 30 | 31  | 79  | 10 | 47 | 3  | 9/8| 9/8| 9/8| 9/8|
| 77311-121824  | 028  | 053  | 34 | 32  | 80  | 20 | 46 | 3  | 8/8| 8/8| 8/8| 8/8|
| 77311-121849  | 030  | 054  | 18 | 33  | 81  | 70 | 46 | 3  | 9/9| 9/9| 9/9| 9/9|
| 77311-121914  | 031  | 054  | 43 | 34  | 82  | 62 | 45 | 3  | 8/9| 8/9| 8/9| 8/9|

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **
**CATALOGO DE IMAGENS LANDSAT - ATUALIZAÇÃO 15/5/79**

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

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**GRENTE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM**
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** ORDENE AS RÂMINAS 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 15/ 5/79
BASE 234(SRB) PATH 240(WRS) DATA DE PASSAGEM 19/ 9/78 PAG 1

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** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **
## CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 15/5/79

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

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**ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM**
CATÁLOGO DE IMAGENS LANDSAT - ATUALIZAÇÃO 15/5/79

BASE 248 (SR8) PATH 241 (RS) DATA DE PASSAGEM 1/12/78 PAG 1

LANDSAT 3 ORBITA 3176 MSS

IDENT, LAT, LONG, PT, ROW, COB, EL, G, QUALID., VISIB., POR BANDA

78335-125928 528-48 W056-50 32 60 30% 54 3 7/8 7/8 7/9 7/9 /
78335-125953 530-14 W057-15 33 81 30% 53 3 9/9 9/9 8/9 7/9 /

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** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **
INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUÇÃO DE IMAGENS * BANCO DE IMAGENS TERAESTRES *

CATÁLOGO DE IMAGENS LANDSAT - ATUALIZAÇÃO 15/5/79

BASE 248 (SRB)   PATH 241 (WRS)   DATA DE PASSAGEM 25/10/78   PAG 1

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** INSTITUTO DE PESQUISAS ESPACIAIS (INPE)  
* DEPARTAMENTO DE PRODUÇÃO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *  
CATALOGO DE IMAGENS LANDSAT = ATUALIZACAO 15/5/79  

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** ORDEM AS PAGINAS POR ORBITA HASE E DATA DE PASSAGEM **
**INSTITUTO DE PESQUISAS ESPACIAIS (INPE)**
* DEPARTAMENTO DE PRODUÇÃO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 15/ 5/79

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

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** ORGANE AS PAGINAS POR ORBITA MASE E DATA DE PASSAGEM **
INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUÇÃO DE IMAGENS * HANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZAÇÃO 15/ 5/79

BASE 290(SRB)   PATH 244(WRS)   DATA DE PASSAGEM 4/12/76   PAG 1

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** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **
**CATALOGO DE IMAGENS LANDSAT - ATUALIZAÇÃO 15/5/79**

**BASE 24 (SRA) PATH 24 (FRA) DATA DE PASSAGEM 11/10/78 PAG 1**

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

**ATALIZACAO DE EMISSAO OU VOLUME ANTERIOR**

ESTA PAGINA SUBSTITUI A J&A PUBLICADA
INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

DEPARTAMENTO DE PRODUÇÃO DE IMAGENS

BANCO DE IMAGENS TERRESTRES

CATALOGO DE IMAGENS LANDSAT - ATUALIZADO 15/5/79

BASE 290(SRF) PATH 244(RSR) DATA DE PASSAGEM 30/11/77 PAG 1

LANDSAT 2 ORBITA 14541 MSS

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<th>ROW.</th>
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<th>G</th>
<th>QUALID. / VISIB.</th>
<th>POR BANDA</th>
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** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **
** INSTITUTO DE PESQUISAS ESPACIAIS (INPE) ** 
* DEPARTAMENTO DE PRODUÇÃO DE IMAGENS * MANCO DE IMAGENS TERRESTRES * 
CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 15/5/79 
BASE 290(SRB) PATH 244(WRS) DATA DE PASSAGEM 12/11/77 PAG 1 

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** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **
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**ODERE 45 PAGINAS POR ORBITA HASE E DATA DE PASSAGEM**
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** FIM **

** ORDENE 48 PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **
**INSTITUTO DE PESQUISAS ESPACIAIS (INPE)**

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

CATALOGO DE IMAGENS LANDSAT - ATUALIZAÇÃO 15/5/79

**MASE 304(SR8) PATH 245(WR8) DATA DE PASSAGEM 1/12/77 PAG 1**

**LANDSAT 2 ORBITA 14555 MSS**

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**INSTITUTO DE PESQUISAS ESPACIAIS (INPE)**

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

**CATÁLOGO DE IMAGENS LANDSAT • ATUALIZAÇÃO 15/5/79**

**BASE 304 (3R8) • PATH 245 (W8R) • DATA DE PASSAGEM 26/10/77 • PAG 1**

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**CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 15/5/79**

**BASE 318(SRS)  PATH 246(MRS)  DATA DE PASSAGEM 13/10/78**

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

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** INSTITUTO DE PESQUISAS ESPACIAIS (IMPE) **

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

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 15/ 5/79

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

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**CÂLCULO DE IMAGENS LANOSAT - ATUALIZAÇÃO 15/5/79**

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

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** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **
**INSTITUTO DE PESQUISAS ESPACIAIS (INPE)**

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

CATALOGO DE IMAGENS LANDSAT = ATUALIZADO 15/ 5/79

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

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** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **
** INSTITUTO DE PESQUISAS ESPACIAIS (INPE) **

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

CATALOGO DE IMAGENS LANDSAT - ATUALIZAÇÃO 15/5/79

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

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** DRUENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **
** INSTITUTO DE PESQUISAS ESPACIAIS (INPE) **

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

CATÁLOGO DE IMAGENS LANDSAT - ATUALIZACAO 15/ 5/79

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

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** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **
PRIMEIRA ATUALIZAÇÃO DO VOLUME I X
CIRCULAR

25 de julho de 1979

Prezado(a) Usuário(a):

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

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

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

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

Atenciosamente,

José Luiz de Barros Aguirre
Chefe da Divisão de Distribuição

JLBA/alm1
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ORITAS VESTA 4 Missões: 151
Novas: 11
Delta T (s): 0
**CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 24/7/79**

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

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

**>> ATUALIZACAO DE EMISSAO OU VOLUME ANTERIOR <<**

**ESTA PAGINA SUBSTITUI A JÀ PUBLICADA**
**CATÁLOGO DE IMAGENS LANDSAT - ATUALIZAÇÃO 24/7/79**

**BASE 122(SR8) - PATH 232(WRS) - DATA DE PASSAGEM 26/5/78 - PAG 1**

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

>> ATUALIZAÇÃO DE EMISSÃO OU VOLUME ANTERIOR <<

ESTA PAGINA SUBSTITUI A JA PUBLICADA
## INSTITUTO DE PESQUISAS ESPACIAIS (INPE)
### DEPARTAMENTO DE PRODUÇÃO DE IMAGENS • BANCO DE IMAGENS TERRESTRES •
### CATALOGO DE IMAGENS LANDSAT • ATUALIZAÇÃO 24/7/79

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

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

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

>> ATUALIZACAO DE EMISSAO OU VOLUME ANTERIOR <<
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** ORDEM AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

>> ATUALIZACAO DE EMISSAO OU VOLUME ANTERIOR <<
ESTA PAGINA SUBSTITUI A JA PUBLICADA
**CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 24/7/79**

**INSTITUTO DE PESQUISAS ESPACIAIS (INPE)**

- DEPARTAMENTO DE PRODUCAO DE IMAGENS
- BANCO DE IMAGENS TERRESTRES

**BANK OF TERRESTREAL IMAGES**

**CATALOG OF LANDSAT IMAGES - UPDATE 24/7/79**

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

***ATUALIZACAO DE EMISSAO OU VOLUME ANTERIOR***

**ESTA PAGINA SUBSTITUI A JÀ PUBLICADA**
INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

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

CATALOGO DE IMAGENS LANDSAT • ATUALIZAÇÃO 24/ 7/79

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

LANDSAT 3 • ORBITA 1141 • MSS

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** FIM **

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

>> ATUALIZAÇÃO DE EMISSAO OU VOLUMANTEOR <<
ESTA PAGINA SUBSTITUI A JA PUBLICADA
** INSTITUTO DE PESQUISAS ESPACIAIS (INPE) **

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

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 24/7/79

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

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---|---|---|---|---|---|---|---|---|---|
78290-134314 | 591-27 | W062-58 | 13 | 41 | | 70% | 55 | 3 | 8/7 | 8/7 | 8/8 | 8/9 | 4/ |
78290-134814 | 518-42 | W067-08 | 25 | 73 | | 93 | 3 | | / | / | / | / | 5/ |
78290-134830 | 520-36 | W067-30 | 26 | 74 | | 0% | 53 | 3 | 8/9 | / | 8/9 | / | 4/ |
78290-134904 | 521-33 | W067-53 | 27 | 75 | | 10% | 52 | 3 | 9/9 | 9/9 | 9/9 | 9/9 | 4/ |
78290-134929 | 527-59 | W068-15 | 28 | 76 | | 0% | 51 | 3 | 8/9 | 8/9 | 8/9 | 8/9 | 4/ |
78290-134950 | 524-26 | W069-38 | 29 | 77 | | 0% | 51 | 3 | 8/9 | 8/9 | 8/9 | 8/9 | 5/ |
78290-135014 | 525-52 | W069-60 | 30 | 78 | | 0% | 50 | 3 | 9/9 | 9/9 | 9/9 | 9/9 | 5/ |
78290-135040 | 527-17 | W069-24 | 31 | 79 | | 0% | 49 | 3 | 9/9 | 9/9 | 9/9 | 9/9 | 5/ |
78290-135109 | 528-45 | W069-48 | 32 | 80 | | 0% | 49 | 3 | 8/9 | 9/9 | 9/9 | 9/9 | 5/ |
78290-135134 | 530-49 | W070-12 | 33 | 81 | | 20% | 48 | 3 | 8/8 | 9/8 | 9/8 | 9/8 | 5/ |

** FIM **

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

** ATUALIZACAO DE EMISSAO OU VOLUME ANTERIOR **

** ESTA PAGINA SUBSTITUI A JA PUBLICADA **
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** ORDENE AS PAGINAS POR ORBITA BASE F DATA DE PASSAGEM **

>> ATUALIZACAO DE EMISSAO OU VOLUME ANTERIOR <<

ESTA PAGINA SUBSTITUI A JA PUBLICADA
### CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 24/07/79

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

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

**ATUALIZACAO DE EMISSAO OU VOLUME ANTERIOR**

**Esta pagina substitui a ja publicada**

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** FIM **

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

>> ATUALIZACAO DE EMISSAO OU VOLUME ANTERIOR <<

ESTA PAGINA SUBSTITUI A JÁ PUBLICADA
**CATÁLOGO DE IMAGENS LANDSAT - ATUALIZAÇÃO 24/7/79**

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

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

**ATUALIZAÇÃO DE EMISSÃO OU VOLUME ANTERIOR <<

**ESTA PAGINA SUBSTITUI A JÁ PUBLICADA**
** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

** ATUALIZACAO DE EMISSAO OU VOLUME ANTERIOR <<

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

>> ATUALIZACAO DE EMISSAO OU VOLUME ANTERIOR <<
Esta pagina substitui a ja% publicada
** INSTITUTO DE PESQUISAS ESPACIAIS (INPE)**

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

CATALOGO DE IMAGENS LANDSAT - ATUALIZAÇÃO 24/7/79

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

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

** ATUALIZAÇÃO DE EMISSAO OU VOLUME ANTERIO**

** ESTA PAGINA SUBSTITUI A JÀ PUBLICADA **
** INSTITUTO DE PESQUISAS ESPIACIAIS (INPE) **

- DEPARTAMENTO DE PRODUÇÃO DE IMAGENS • BANCO DE IMAGENS TERRESTRES •  

CATALOGO DE IMAGENS LANDSAT • ATUALIZAÇÃO 24/7/79

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

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

>> ATUALIZACAO DE EMISSAO OU VOLUME ANTERIOR <<
ESTA PAGINA SUBSTITUI A JA' PUBLICADA
**CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 24/7/79**

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

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

>> ATUALIZACAO DE EMISSAO OU VOLUME ANTERIOR <<

ESTA PAGINA SUBSTITUI A JA" PUBLICADA
## CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 24/7/79

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

### LANDSAT 3 - ORBITA 3930 - MSS

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

**ATUALIZACAO DE EMISSAO OU VOLUME ANTERIOR**

Esta pagina substitui a ja' publicada
**INSTITUTO DE PESQUISAS ESPACIAIS (INPE)**

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

**CATALOGO DE IMAGENS LANDSAT  - ATUALIZACAO 24/7/79**

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

**LANDSAT 1  ORBITA  5686  MSS**

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**FIM**

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

** ATUALIZACAO DE EMISSAO OU VOLUME ANTERIOR <<**

**ESTA PAGINA SUBSTITUI A JÁ PUBLICADA**
** FIM **

```
IDENT.  LAT   LONG  PT  ROW  COL  EL  G  QUALID./VISIB.  POR BANDA
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78095-121952  S17-19  W045-17  24  72  60%  43  3  8/9  9/9  8/9  8/9  8/
78095-122017  S18-45  W045-39  25  73  70%  42  3  8/9  9/9  7/9  8/9  7/
78095-122042  S20-13  W046-01  26  74  50%  41  3  7/9  8/9  9/9  7/9  7/
78095-122107  S21-39  W046-23  27  75  30%  40  3  8/9  9/9  7/9  7/9  8/
78095-122132  S23-06  W046-45  28  76  20%  39  3  9/9  9/9  7/9  8/9  8/
78095-122157  S24-32  W047-07  29  77  40%  38  3  7/9  7/9  7/9  7/9  7/
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** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

>> ATUALIZACAO DE EMISSAO OU VOLUME ANTERIOR <<
ESTA PAGINA SUBSTITUI A JA' PUBLICADA
**INSTITUTO DE PESQUISAS ESPACIAIS (INPE)**

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

**CATÁLOGO DE IMAGENS LANDSAT + ATUALIZAÇÃO 24/7/79**

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

**LANDSAT 3 ORBITA 680 MSS**

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

>> ATUALIZAÇÃO DE EMISSÃO OU VOLUME ANTERIOR <<

ESTA PAGINA SUBSTITUI A JÁ PUBLICADA
**CATALOGO DE IMAGENS LANDSAT • ATUALIZACAO 24/ 7/79**

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

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

**ATUALIZACAO DE EMISSAO OU VOLUME ANTERIOR**

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

** ATUALIZACAO DE EMISSAO OU VOLUME ANTERIOR **

ESTA PAGINA SUBSTITUI A JA' PUBLICADA
** INSTITUTO DE PESQUISAS ESPACIAIS (INPE) **

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

** CATALOGO DE IMAGENS LANDSAT - ATUALIZAÇÃO 24/7/79 **

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

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

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

>> ATUALIZACAO DE EMISSAO OU VOLUME ANTERIOR <<

ESTA PAGINA SUBSTITUI A JÁ PUBLICADA
INSTITUTO DE PESQUISAS ESPACIAIS (INPE)
* DEPARTAMENTO DE PRODUÇÃO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 24/7/79

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

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

>> ATUALIZACAO DE EMISSAO OU VOLUME ANTERIOR <<
ESTA PAGINA SUBSTITUI A JA* PUBLICADA
### INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

- DEPARTAMENTO DE PRODUÇÃO DE IMAGENS - BANCO DE IMAGENS TERRESTRES -

### CATALOGO DE IMAGENS LANDSAT - ATUALIZAÇÃO 24/7/79

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

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

>> ATUALIZACAO DE EMISSAO OU VOLUME ANTERIOR <<

<< 4°TA PAGINA SUBSTITUI A JÁ PUBLICADA >>
**FIM**

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

**ATUALIZACAO DE EMISSAO OU VOLUME ANTERIOR**

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** FIM **
** INSTITUTO DE PESQUISAS ESPACIAIS (INPE) **

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

CATALOGO DE IMAGENS LANDSAT * ATUALIZAÇÃO 28/7/79 *

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

LANDSAT 3 ORBITA 443 MSS

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

>> ATUALIZAÇÃO DE EMISSÃO OU VOLUME ANTERIOR <<

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

>> ATUALIZACAO DE EMISSAO OU VOLUME ANTERIOR <<
ESTA PAGINA SUBSTITUI A JA PUBLICADA
## INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

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

CATÁLOGO DE IMAGENS LANDSAT - ATUALIZAÇÃO 24/7/79

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

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

** ATUALIZAÇÃO DE EMISSÃO OU VOLUME ANTERIOR **

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

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** ORDEM NAS PAGINAS POR ORBITA HASE E DATA DE PASSAGEM **

>> ATUALIZACAO DE EMISSAO OU VOLUMF ANTERIOR <<

ESTA PAGINA SUBSTITUI A JÁ PUBLICADA
** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

>> ATUALIZACAO DE EMISSAO OU VOLUME ANTERIOR <<

ESTA PAGINA SUBSTITUI A JA* PUBLICADA

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

** ATUALIZACAO DE EMISSAO OU VOLUME ANTERIOR <<
ESTA PAGINA SUBSTITUI A JA PUBLICADA **
## INSTITUTO DE PESQUISAS ESPACIAIS (INPE)
### DEPARTAMENTO DE PRODUÇÃO DE IMAGENS • BANCO DE IMAGENS TERRESTRES •
### CATALOGO DE IMAGENS LANDSAT - ATUALIZAÇÃO 24/7/79
### BASE 192(SRB) PATH 237(WRS) DATA DE PASSAGEM 25/4/78 PAG 1

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

>> ATUALIZACAO DE FMISSAO OU VOLUME ANTERIOR <<
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** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

>> ATUALIZACAO DE EMISSAO OU VOLUME ANTERIOR <<
ESTA PAGINA SUBSTITUI A JA' PUBLICADA
### INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

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

**CATÁLOGO DE IMAGENS LANDSAT - ATUALIZAÇÃO 24/7/79**

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

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

** ATUALIZAÇÃO 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 24/ 7/79

** BASE 192(SRB) ** PATH 237(WRS) ** DATA DE PASSAGEM 27/11/74 ** PAG 1

LANDSAT 3 ORBITA 3720 MSS

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

** ATUALIZAÇÃO DE EMISSÃO OU VOLUME ANTERIOR <<

ESTA PAGINA SUBSTITUI A JA* PUBLICADA
**CATÁLOGO DE IMAGENS LANDSAT - ATUALIZAÇÃO 24/7/79**

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

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**ORDENAR AS PÁGINAS POR ORBITA BASE E DATA DE PASSAGEM**

**ATUALIZAÇÃO DE EMISSÃO OU VOLUME ANTERIOR**

**ESTA PÁGINA SUBSTITUI A JÁ PUBLICADA**
CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 24/7/79

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

LANDSAT 3 ORBITA 3721 MSS

IDENT. LAT LONG PT ROW COR EL G QUALID./VISIB. POR BANDA

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

>> ATUALIZACAO DE EMISSAO OU VOLUME ANTERIOR <<

ESTA PAGINA SUBSTITUI A JÁ PUBLICADA
** DEPARTAMENTO DE PRODUÇÃO DE IMAGENS • BANCO DE IMAGENS TERRESTRES **

CATALOGO DE IMAGENS LANDSAT • ATUALIZACAO 24/7/79

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

LANDSAT 3  ORBITA 3972  MSS

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

>> ATUALIZACAO DE EMISSAO OU VOLUME ANTERIOR <<

ESTA PAGINA SUBSTITUI A JÁ PUBLICADA
### INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

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

CATÁLOGO DE IMAGENS LANDSAT • ATUALIZAÇÃO 24/7/79

BASE 296(SRB) PATH 238(WRS) DATA DE PASSAGEM 1/8/75 PAG 1

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

>> ATUALIZACAO DE EMISSAO OU VOLUME ANTERIOR <<

ESTA PAGINA SUBSTITUI A JÁ PUBLICADA
** INSTITUTO DE PESQUISAS ESPACIAIS (INPE) 
* DEPARTAMENTO DE PRODUÇÃO DE IMAGENS * BANCO DE IMAGENS TERRESTRES * 
CATALOGO DE IMAGENS LANDSAT - ATUALIZAÇÃO 24/7/79 
BASE 206(SRB) PATH 238(WRS) DATA DE PASSAGEM 13/9/77 PAG 1 

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

>> ATUALIZACAO DE EMISSAO OU VOLUME ANTERIOR <<

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**CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 24/7/79**

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

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

**ATAUALIZACAO DE EMISSAO OU VOLUME ANTERIOR <<

Esta pagina substitui a ja publicada**
### CATALOGO DE IMAGENS LANDSAT * ATUALIZACAO 24/7/79 *

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

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>> ATUALIZACAO DE EMISSAO OU VOLUME ANTERIOR <<
Esta pagina substitui a ja* publicada
** INSTITUTO DE PESQUISAS ESPACIAIS (INPE) **

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

CATÁLOGO DE IMAGENS LANDSAT - ATUALIZAÇÃO 24/7/79

BASE 220(SRP) PATH 239(WR8) DATA DE PASSAGEM 2/6/78 PAG 1

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** FIM **

** ORDENE AS PAGINAS POR ORBITA 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 24/ 7/79

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

LANDSAT 3 ORBITA 3497 MSS

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** FIM **

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

** ATUALIZAÇÃO DE EMISSÃO DO VOLUME ANTERIOR **

ESTA PAGINA SUBSTITUI A JÁ PUBLICADA
**ORDENEM AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM**

>> ATUALIZAÇÃO DE EMISSÃO OU VOLUME ANTERIOR <<
ESTA PAGINA SUBSTITUI A JA PUBLICADA
** INSTITUTO DE PESQUISAS ESPACIAIS (INPE) **
* DEPARTAMENTO DE PRODUÇÃO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZAÇÃO 24/7/79

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

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** FIM **

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

>> ATUALIZAÇÃO DE EMISSÃO OU VOLUME ANTERIOR <<

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<td>10%</td>
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** ORDEM ÀS PÁGINAS POR DATA DE PASSAGEM E BASE E DATA DE PASSAGEM **

** ATUALIZAÇÃO DE EMISSÃO OU VOLUME ANTERIOR **

ESTA PÁGINA SUBSTITUI A JÁ PUBLICADA
** INSTITUTO DE PESQUISAS ESPACIAIS (INPE) **

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

CATÁLOGO DE IMAGENS LANDSAT - ATUALIZAÇÃO 24/7/79

** RASE 221(SRH) **  ** PATH 6(WRS) **  ** DATA DE PASSAGEM 27/4/78 **  ** PAG 1 **

** LANDSAT 3 **  ** ORBITA 737 **  ** MSS **

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<td>9/9</td>
<td>8/9</td>
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<td>9/9</td>
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** FIM **

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

** ATUALIZAÇÃO DE EMISSÃO OU VOLUME ANTERIOR <<

** ESTA PAGINA SUBSTITUI A JA' PUBLICADA **
** INSTITUTO DE PESQUISAS ESPACIAIS (INPE) **

- DEPARTAMENTO DE PRODUÇÃO DE IMAGENS - BANCO DE IMAGENS TERRESTRES -

** CATALOGO DE IMAGENS LANDSAT - ATUALIZAÇÃO 26/7/79 **

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

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

** ATUALIZAÇÃO DE EMISSAO OU VOLUME ANTERIOR **

ESTA PAGINA SUBSTITUI A JA' PUBLICADA
**INSTITUTO DE PESQUISAS ESPACIAIS (INPE)**

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

**CATÁLOGO DE IMAGENS LANDSAT • ATUALIZAÇÃO 24/7/79**

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

**LANDSAT 1 • ORBITA 7764 • MSS**

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

**>> ATUALIZAÇÃO DE EMISSÃO OU VOLUME ANTERIOR <<**

**ESTA PAGINA SUBSTITUI A JA* PUBLICADA**
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** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

** ATUALIZACAO DE EMISSAO OU VOLUME ANTERIOR **

ESTA PAGINA SUBSTITUI A JA PUBLICADA
** FIM **

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

** ATUALIZACAO DE EMISSAO DU VOLUME ANTERIOR **

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> ATUALIZACAO DE EMISSAO OU VOLUME ANTERIOR <

ESTA PAGINA SUBSTITUI A JÁ PUBLICADA
**INSTITUTO DE PESQUISAS ESPACIAIS (INPE)**

* DEPARTAMENTO DE PRODUÇÃO DE IMAGENS * RANÇO DE IMAGENS TERRESTRES *

**CATÁLOGO DE IMAGENS LANDSAT - ATUALIZAÇÃO 24/7/79**

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

**LANDSAT 3** **ORBITA 3762 M89**

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**ATUALIZAÇÃO DE EMISSÃO OU VOLUME ANTERIOR **

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

>> ATUALIZACAO DE EMISSAO OU VOLUME ANTERIOR <<

ESTA PAGINA SUBSTITUIU A JA PUBLICADA
** INSTITUTO DE PESQUISAS ESPACIAIS (INPE) **

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

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 24/7/79

**PAGE 235(SP) PATH 7(WRS) DATA DE PASSAGEM 10/4/78**

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>> ATUALIZAÇÃO DE EMISSÃO OU VOLUME ANTERIOR <<

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

** ATUALIZACAO DE EMISSAO OU VOLUME ANTERIOR **

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

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

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

>> ATUALIZACAO DE EMISSAO OU VOLUME ANTERIOR <<

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** FIM **

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

>> ATUALIZACAO DE EMISSAO OU VOLUME ANTERIOR <<

ESTA PAGINA SUBSTITUI A JA* PUBLICADA
### CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 24/7/79

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

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

**ATUALIZACAO DE EMISSAO OU VOLUME ANTERIOR << ESTA PAGINA SUBSTITUI A JAC PUBLICADA**
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** FIM **

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

>> ATUALIZACAO DE EMISSAO OU VOLUME ANTERIOR <<

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<td>9/9</td>
<td>9/9</td>
<td>6/9</td>
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<td>78335-130018</td>
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<td>7/7</td>
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** FIM **

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

>> ATUALIZACAO DE EMISSAO OU VOLUME ANTERIOR <<

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

>> ATUALIZACAO DE EMISSAO OU VOLUME ANTERIOR <<

ESTA PAGINA SUBSTITUI A JÁ PUBLICADA
### INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

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

**CATÁLOGO DE IMAGENS LANDSAT - ATUALIZAÇÃO 24/7/79**

**BASE 249(SRB) PATH 8(WRS) DATA DE PASSAGEM 25/1/77 PAG 1**

**LANDSAT 2 ORBITA 10233 MSS**

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<td>8/</td>
<td>6/</td>
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**ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

**ATUALIZAÇÃO DE EMISSÃO OU VOLUME ANTERIOR **

FSTA PAGINA SUBSTITUI A JÁ PUBLICADA
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<th>POR BANDA</th>
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<td>8/9 8/9 8/9</td>
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** ORDEM AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

>> ATUALIZACAO DE EMISSAO OU VOLUME ANTERIOR <<
ESTA PAGINA SUBSTITUI A JÁ PUBLICADA
** INSTITUTO DE PESQUISAS ESPACIAIS (INPE) 
* DEPARTAMENTO DE PRODUÇÃO DE IMAGENS * BANCO DE IMAGENS TERRESTRES * 

CATÁLOGO DE IMAGENS LANDSAT - ATUALIZAÇÃO 24/7/79

BASE 249(SRB) PATH 8(WRS) DATA DE PASSAGEM 9/6/78 PAG 1

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<th>EL G</th>
<th>QUALID./VISIB.</th>
<th>POR BANDA</th>
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</thead>
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| 78155-143501 | 807-10 | 4077-10 | 17 | 45 | 70% | 42 | 3 | 7/9 | 8/9 | 9/9 | 8/9 | A/
| 78155-143527 | 508-36 | 4077-30 | 18 | 46 | 40% | 41 | 3 | 9/9 | 8/9 | 9/9 | 9/9 | A/
| 78155-143551 | 810-02 | 4077-50 | 19 | 47 | 50% | 40 | 3 | 9/9 | 8/9 | 8/9 | 8/9 | A/

** FIM **

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

>> ATUALIZAÇÃO DE EMISSAO DO VOLUME ANTERIOR <<

Esta pagina substitui a ja publicada
**INSTITUTO DE PESQUISAS ESPACIAIS (INPE)**

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

**CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 24/ 7/79**

**RAZAO 262(SRB)  PATH 242(WRS)  DATA DE PASSAGEM 12/ 4/78**

**PAG 1**

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

>> ATUALIZACAO DE EMISSAO OU VOLUME ANTERIOR <<

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

** ATUALIZACAO DE EMISSAO OU VOLUME ANTERIOR **

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** FIM **

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

>> ATUALIZACAO DE EMISSAO OU VOLUME ANTERIOR <<

Esta pagina substitui a ja' publicada
**INSTITUTO DE PESQUISAS ESPACIAIS (INPE)**

* DEPARTAMENTO DE PRODUÇÃO DE IMAGENS * RANÇO DE IMAGENS TERRESTRES *

**CATÁLOGO DE IMAGENS LANDSAT - ATUALIZAÇÃO 24/7/79**

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

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** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **
INSTITUTO DE PESQUISAS ESPAÇIAIS (INPE)  
* DEPARTAMENTO DE PRODUÇÃO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 24/7/79

BASE 276(3RB)  PATH 243(WRS)  DATA DE PASSAGEM 24/1/76  PAG 1

LANDSAT 1  ORBITA 17846  MSS

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** FIM **

** ORDERAS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

** ATUALIZACAO DE FIMISSAO OU VOLUME ANTERIOR **

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** FIM **

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

>> ATUALIZACAO DE EMISSAO OU VOLUME ANTERIOR <<

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** FIM **

** CONFIRA AS PAGINAS POP ORBITA BASE E DATA DE PASSAGEM **

** ATUALIZACAO DE EMISSAO OU VOLUME ANTERIOR **

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** ORDEME AS PAGINAS POR ORBITA BASE F DATA DF PASSAGEM **
** INSTITUTO DE PESQUISAS ESPACIAIS (INPE) **

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

CATALOGO DE IMAGENS LANDSAT • ATUALIZAÇÃO 24/7/79

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CATALOGO DE IMAGENS LANDSAT • ATUALIZAÇÃO 24/7/79

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>> ATUALIZAÇÃO DE EMISSÃO OU VOLUME ANTERIOR <<

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

** ATUALIZACAO DE EMISSAO OU VOLUME ANTERIOR **

ESTA PAGINA SUBSTITUI A JÁ PUBLICADA
**INSTITUTO DE PESQUISAS ESPACIAIS (INPE)**

**DEPARTAMENTO DE PRODUÇÃO DE IMAGENS**

**BANCO DE IMAGENS TERRESTRES**

**CATÁLOGO DE IMAGENS LANDSAT - ATUALIZAÇÃO 24/7/79**

**BASE 204 (SRB)**

**PATH 204 (WRS)**

**DATA DE PASSAGEM 30/11/77**

**PAG 1**

**LANDSAT **

**ORBITA 14541**

**MISS**

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**ORDENAR AS PÁGINAS POR ORBITA BASE E DATA DE PASSAGEM**

**ATUALIZAÇÃO DE EMISSÃO OU VOLUME ANTERIOR**

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

** ATUALIZACAO DE EMISSAO OU VOLUME ANTERIOR **

ESTA PAGINA SUBSTITUI A JA PUBLICADA
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** FIM **

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

>> ATUALIZACAO DE EMISSAO OU VOLUME ANTERIOR <<

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** FIM **

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

>> ATUALIZACAO DE EMISSAO OU VOLUME ANTERIOR <<

ESTA PAGINA SUBSTITUI A JA' PUBLICADA
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** PIM **

** ORDEM DAS PAGINAS POR ORBITA HASE E DATA DE PASSAGEM **
** INSTITUTO DE PESQUISAS ESPACIAIS (INPE)  
* DEPARTAMENTO DE PRODUÇÃO DE IMAGENS * BANCO DE IMAGENS TERRESTRES  
* CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 24/ 7/79  
** BASE 290(SRB) ** PATH 244(NRS) ** DATA DE PASSAGEM 24/ 5/79 ** PAG 1  
** LANDSAT 2 ** ORBITA 22071 ** MSS  

| IDENT. | LAT | LONG | PT | ROW | COH | EL | G | QUALID/VISIB. | POR BANDA 4 | 5 | 6 | 7 | 8 |
|--------|-----|------|----|-----|-----|----|---|--------------|-------------|---|---|---|---|---|
| 79144-130231 | 504-19 | W055-00 | 15 | 63 | 90% | 44 | 3 | / | 7/5 | 8/5 | 8/7 | 8/7 | / |
| 79144-130444 | 505-06 | W055-26 | 16 | 64 | 60% | 43 | 3 | / | 8/5 | 7/6 | 8/7 | 8/7 | / |
| 79144-130451 | 507-13 | W055-46 | 17 | 65 | 60% | 42 | 3 | / | 6/5 | 7/5 | 8/7 | 8/7 | / |
| 79144-130410 | 508-39 | W055-07 | 18 | 66 | 70% | 41 | 3 | / | 8/5 | 7/6 | 8/7 | 8/7 | / |
| 79144-130210 | 510-25 | W055-28 | 19 | 67 | 90% | 39 | 3 | / | 8/4 | 8/5 | 8/7 | 8/7 | / |
| 79144-130235 | 511-32 | W056-48 | 20 | 68 | 90% | 38 | 3 | / | 7/5 | 7/5 | 7/6 | 7/7 | / |
| 79144-130440 | 518-44 | W056-32 | 25 | 73 | 30% | 33 | 3 | / | / | 7/9 | 8/9 | / |
| 79144-130505 | 520-10 | W056-53 | 26 | 74 | 10% | 32 | 3 | / | / | / | 7/9 | / |
| 79144-130570 | 521-37 | W056-15 | 27 | 75 | 10% | 30 | 3 | / | / | / | / | 8/9 | / |
| 79144-130555 | 523-03 | W056-37 | 28 | 76 | 0% | 29 | 3 | / | 7/9 | 8/9 | / |
| 79144-130624 | 524-29 | W060-00 | 29 | 77 | 0% | 28 | 3 | / | 8/9 | 7/9 | / |
| 79144-130744 | 525-55 | W060-24 | 30 | 78 | 0% | 27 | 3 | / | 8/9 | 9/9 | / |
| 79144-130710 | 527-20 | W060-47 | 31 | 79 | 0% | 26 | 3 | / | 8/9 | 8/9 | / |
| 79144-130735 | 528-46 | W061-11 | 32 | 80 | 0% | 25 | 3 | / | 7/9 | 8/9 | 8/9 | / |
| 79144-130800 | 530-12 | W061-36 | 33 | 81 | 0% | 23 | 3 | / | / | 7/9 | 7/9 | / |
| 79144-130825 | 531-38 | W062-01 | 34 | 82 | 0% | 22 | 3 | / | 8/9 | 7/9 | 8/9 | / |
| 79144-130850 | 533-03 | W062-27 | 35 | 83 | 0% | 21 | 3 | / | 8/9 | 7/9 | 8/9 | / |
| 79144-130915 | 534-29 | W062-53 | 36 | 84 | 10% | 20 | 3 | / | 7/9 | 7/9 | 8/9 | / |
| 79144-130940 | 535-55 | W063-20 | 37 | 85 | 10% | 19 | 3 | / | 8/8 | 8/9 | 8/9 | / |
| 79144-131005 | 537-21 | W063-08 | 38 | 86 | 20% | 17 | 3 | / | 8/8 | 8/9 | 7/9 | / |
| 79144-131030 | 538-46 | W064-16 | 39 | 87 | 30% | 16 | 3 | / | 8/7 | 8/7 | 8/8 | / |
| 79144-131195 | 540-12 | W064-65 | 40 | 88 | 70% | 15 | 3 | / | 7/6 | 7/6 | 8/7 | / |
| 79144-131120 | 541-37 | W065-15 | 41 | 89 | 90% | 14 | 3 | / | 8/6 | 8/6 | 7/6 | 8/7 | / |

** ORDENE AS PAGINAS PODE ORBITA BASE E DATA DE PASSAGEM **
**INSTITUTO DE PESQUISAS ESPACIAIS (INPE)**

* DEPARTAMENTO DE PRODUÇÃO DE IMAGENS * HANCO DE IMAGENS TERRESTRES *

**CATÁLOGO DE IMAGENS LANDSAT - ATUALIZAÇÃO 24/7/79**

**BASE 29N(SRH) PATH 244(WRS) DATA DE PASSAGEM 11/6/79 PAG 1**

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**ORDENE AS PÁGINAS PELA ORBITA NÃO E DATA DE PASSAGEM **
** INSTITUTO DE PESQUISAS ESPACIAIS (IPE) **

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

CATÁLOGO DE IMAGENS LANDSAT - ATUALIZAÇÃO 24/07/79

** RASE 291 (SRH) ** ** PATH 11 (WRS) ** ** DATA DE PASSAGEM 29/10/78 ** ** PAG 1 **

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** OBRIGA-SE AS PÁGINAS POR ORBITA RASE E DATA DE PASSAGEM **
INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

DEPARTAMENTO DE PRODUÇÃO DE IMAGENS

BANCO DE IMAGENS TERRESTRES

CATÁLOGO DE IMAGENS LANOSAT - ATUALIZAÇÃO 24/7/79

RÁDIO (SR) PATH 245 (NRS) DATA DE PASSAGEM 26/6/78 PÁG 1

LANOSAT 3 ORBITA 1573 MSS

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** OBSERVAÇÃO NAS PÁGINAS POR ORBITA RÁDIO E DATA DE PASSAGEM **

>> ATUALIZAÇÃO DE EMISSÃO DO VOLUME ANTERIOR <<

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<th>VISIB.</th>
<th>POR HANDA</th>
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** ORDEME AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

>> ATUALIZACAO DE EMISSAO OU VOLUME ANTERIOR <<

ESTA PAGINA SUBSTITUI A JA' PUBLICADA
**CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 24/7/79**

**BASE 318 (SRB) PATH 246 (WRS)**
**DATA DE PASSAGEM 4/5/78**

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

>> ATUALIZACAO DE EMISSAO OU VOLUME ANTERIOR <<

*ESTA PAGINA SUBSTITUIU A JA PUBLICADA*
** INSTITUTO DE PESQUISAS ESPACIAIS (IPE) **

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

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 24/7/79

BASE 332(SRB)    PATH 247(WRS)    DATA DE PASSAGEM 5/5/78    PAG 1

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

** ATUALIZACAO DE EMISSAO OU VOLUME ANTERIOR **

ESTA PAGINA SUBSTITUI A JA PUBLICADA
**FIM**

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

>> ATUALIZACAO DE EMISSAO OU VOLUME ANTERIOR <<

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** OONDESE AS PAGINAS POR ORBITA BASE É 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 24/7/79 **

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

** LANDSAT 3 • ORBITA 3609 • MSS **

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** ** ATUALIZAÇÂO DE EMISSAO DU VOLUME ANTERIOR **

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

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

>> ATUALIZACAO DE EMISSAO OU VOLUME ANTERIOR <<

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** ORDEM AS PAGINAS POR ORBITA 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 - ATUALIZAÇAO 24/7/79

BASE 346(SRB) PATH 248(RSB) DATA DE PASSAGEM 18/4/78 PAG 1

LANDSAT 3 ORBITA 611 MSS

IDENT, LAT LONG PT ROW COB EL G QUALID./VISIB. POR BANDA

7810R=133845 31-44 W067-45 34 82 10% 30 3 9/9 9/9 9/9 8/9 7/
7810R=133910 33-10 W068-11 35 83 10% 29 3 9/9 8/9 8/9 7/9 7/
7810R=133935 33-35 W066-37 36 84 0% 28 3 9/9 9/9 8/9 8/9 7/
7810R=134000 33-81 W069-24 37 85 0% 27 3 7/9 7/9 7/9 7/9 7/
7810R=134025 33-28 W069-32 38 86 0% 26 3 8/9 9/9 9/9 9/9 7/

** FIM **

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

>> ATUALIZACAO DE EMISSAO DO VOLUME ANTERIOR <<

ESTA PAGINA SUBSTITUI A JA PUBLICADA
### Catalogo de Imagens Landsat - Atualização 29/7/79

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

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** ATUALIZACAO DE EMISSAO OU VOLUME ANTERIOR **

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

** ATUALIZACAO DE EMISSAO OU VOLUME ANTERIOR **

* ESTA PAGINA SUBSTITUI A JÁ PUBLICADA *
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**INSTITUTO DE PESQUISAS ESPACIAIS (INPE)**

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

CATÁLOGO DE IMAGENS LANDSAT • ATUALIZAÇÃO 24/7/79

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

**LANDSAT 3 ORBITA 3874 MSS**

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**>> ATUALIZAÇÃO DE EMISSÃO OU VOLUME ANTERIOR <<**

**Esta pagina substitui a ja* publicada**

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** CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 24/7/79 **

** BASE 359 (SRB) **
** PATH 231 (WRB) **
** DATA DE PASSAGEM 17/11/77 **

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** ATUALIZACAO DE EMISSAO OU VOLUME ANTERIOR **

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** INSTITUTO DE PESQUISAS ESPACIAIS (INPE) 
* DEPARTAMENTO DE PRODUÇÃO DE IMAGENS * BANCO DE IMAGENS TERRESTRES * 

CATALOGO DE IMAGENS LANDSAT - ATUALIZAÇÃO 24/7/79

BASE 359(SRB) PATH 231(WRS) DATA DE PASSAGEM 19/4/78 PAG 1

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

>> ATUALIZAÇÃO DE EMISSÃO OU VOLUME ANTERIOR <<

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

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

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** FIM **

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

** ATUALIZACAO DE EMISSAO DO VOLUME ANTERIOR **

ESTA PAGINA SUBSTITUI A JA* PUBLICADA
**INSTITUTO DE PESQUISAS ESPACIAIS (INPE)**

**DEPARTAMENTO DE PRODUÇÃO DE IMAGENS**

**BANCO DE IMAGENS TERRESTRES**

**CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 24/ 7/79**

**BASE 360(SPB) PATH 249(WRS) DATA DE PASSAGEM 7/ 5/78**

**PAG 1**

**LANDSAT**

**DEPARTAMENTO DE PRODUÇÃO DE IMAGENS**

**CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 24/ 7/79**

**BASE 360(SPB) PATH 249(WRS) DATA DE PASSAGEM 7/ 5/78**

**PAG 1**

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<td>5/9</td>
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**ORDENAR AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM**

**ATUALIZACAO DE EMISSAO OU VOLUME ANTERIOR**

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** FIM **

** ORDEM AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **
**INSTITUTO DE PESQUISAS ESPACIAIS (INPE)**

**DEPARTAMENTO DE PRODUÇÃO DE IMAGENS • RANÇO DE IMAGENS TERRESTRES •**

**CATÁLOGO DE IMAGENS LANDSAT • ATUALIZAÇÃO 19/9/79**

**BASE 122(SRB) • PATH 232(WRS) • DATA DE PASSAGEM 24/4/79 • PAG 1**

**LANDSAT 2 • ORBITA 21652 • MSS**

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** FJM **

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

>> ATUALIZACAO DE EMISSAO OU VOLUME ANTERIOR <<

ESTA PAGINA SUBSTITUI A JÁ PUBLICADA
**INSTITUTO DE PESQUISAS ESPACIAIS (INPE)**

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

**CATALOGO DE IMAGENS LANDSAT • ATUALIZAÇÃO 19/9/79**

**BASE 123(SRB) • PATH 250(WRS) • DATA DE PASSAGEM 20/2/79 • PAG 1**

**LANDSAT 3 • ORBITA 4906 • MSS**

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** INSTITUTO DE PESQUISAS ESPACIAIS (INPE) **

* DEPARTAMENTO DE PRODUÇÃO DE IMAGENS * BANKO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 19/ 9/79

BASE 123(SRB) PATH 250(WRB) DATA DE PASSAGEM 28/ 3/79 PAG 1

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**ORDENE AS PAGINAS DESDE A DATA E DA PASSAGEM**
INSTITUTO DE PESQUISAS ESPACIAIS (INPE)
* DEPARTAMENTO DE PRODUÇÃO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *
CATALOGO DE IMAGENS LANDSAT - ATUALIZAÇÃO 19/9/79
RASE 136(SRB) PATH 233(WRS) DATA DE PASSAGEM 27/5/78 PAG 1

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**TÍTULO**

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

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

CATÁLOGO DE IMAGENS LANDSAT - ATUALIZAÇÃO 19/9/79

**BASE** 136(SRB) **PATH** 233(WRS) **DATA DE PASSAGEM** 21/2/79 **PAG 1**

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INSTITUTO DE PESQUISAS ESPACIAIS (INPE)
• DEPARTAMENTO DE PRODUÇÃO DE IMAGENS • BANCO DE IMAGENS TERRESTRES •
CATALOGO DE IMAGENS LANDSAT • ATUALIZAÇÃO 19/9/79
BASE 135(SRB) • PATH 233(WRS) • DATA DE PASSAGEM 11/3/79 • PAG 1

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CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 19/9/79

BASE 136(SRB) PATH 233(WRS) DATA DE PASSAGEM 29/3/79 PAG 1

LANDSAT 3 ORBITA 5421 MSS

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## CATALOGO DE IMAGENS LANDSAT - ATUALIZAÇAO 19/ 9/79

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

** ATUALIZACAO DE EMISSAO OU VOLUME ANTERIOR **

** ESTA PAGINA SUBSTITUI A JA' PUBLICADA **
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** ORDEM AS PAGINAS POR OBSERVA MESA E DATA DE PASSAGEM **
**INSTITUTO DE PESQUISAS ESPACIAIS (INPE)**

*DEPARTAMENTO DE PRODUÇÃO DE IMAGENS * HANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 19/9/79

BASE 150(SRB) PATH 234(WRS) DATA DE PASSAGEM 30/3/79 PAG 1

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**CATÁLOGO DE IMAGENS LANDSAT**

**ATUALIZAÇÃO 19/9/79**

**BASE 151 (SRB) PATH 1 (WRS)**

**DATA DE PASSAGEM 22/2/79**

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"INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

DEPARTAMENTO DE PRODUÇÃO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *

CATALOGO DE IMAGENS LANDSAT - ATUALIZAÇÃO 19/9/79

BASE 151(SRB) PATH 1(WRS) DATA DE PASSAGEM 30/3/79 PAG 1

LANDSAT 3 ORBITA 5436 MSS

IDENT. LAT LONG PT ROW COR EL G QUALID./VISIB. POR BANDA

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**ORDENAR AS PAGINAS POR ORBITA BASE F DATA OF PASSAGEM**
**INSTITUTO DE PESQUISAS ESPACIAIS (INPE)**

*DEPARTAMENTO DE PRODUÇÃO DE IMAGENS *

**CATALOGO DE IMAGENS LANDSAT - ATUALIZAÇÃO 19/9/79**

**BASE 165(SRB) **

**PATH 2 (HRS)**

**DATA DE PASSAGEM 13/3/79 **

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**ORDENAR AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM**
**INSTITUTO DE PESQUISAS ESPACIAIS (INPE)**

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

CATÁLOGO DE IMAGENS LANDSAT - ATUALIZAÇÃO 19/9/79

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## CATALOGO DE IMAGENS LANDSAT - ATUALIZAÇÃO 19/9/79

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**INSTITUTO DE PESQUISAS ESPACIAIS (INPE)**

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

**CATALOGO DE IMAGENS LANDSAT • ATUALIZAÇÃO 19/9/79**

**BASE 179(SRB) • PATH 3(NRS) • DATA DE PASSAGEM 6/2/79 • PAG 1**

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**INSTITUTO DE PESQUISAS ESPACIAIS (INPE)**

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

**CATALOGO DE IMAGENS LANDSAT • ATUALIZAÇÃO 19/9/79**

**BASE 179 (3RB) • PATH 3 (WRS) • DATA DE PASSAGEM 24/2/79 • PAG 1**

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**CATALOGO DE IMAGENS LANDSAT - ATUALIZAÇÃO 19/9/79**

BASE 192(SRR) PATH 237(WRS) DATA DE PASSAGEM 29/4/79 PAG 1

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**FIM**
**INSTITUTO DE PESQUISAS ESPACIAIS (INPE)**
*DEPARTAMENTO DE PRODUÇÃO DE IMAGENS* *BANCO DE IMAGENS TERRESTRES*

**CATÁLOGO DE IMAGENS LANDSAT** *ATUALIZAÇÃO 19/9/79*

**BASE 193 (SPB)** **PATH 4 (WRS)** **DATA DE PASSAGEM 15/3/79** **PAG 1**

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**INSTITUTO DE PESQUISAS ESPACIAIS (INPE)**

* DEPARTAMENTO DE PRODUÇÃO DE IMAGENS * HANCO DE IMAGENS TERRESTRES *

CATÁLOGO DE IMAGENS LANDSAT - ATUALIZAÇÃO 19/9/79

MÃO 193(SW) PATH 47(RS) DATA DE PASSAGEM 29/4/79

**LANDSAT 2 ORBITA 21723 MSS**

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**CATÁLOGO DE IMAGENS LANDSAT - ATUALIZADO 19/9/79**

**HASE 204(SRH)  PATH 236(WRS) DATA DE PASSAGEM 16/3/79  PAG 1**

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** CATÁLOGO DE IMAGENS LANDSAT - ATUALIZAÇÃO 19/9/79 **

** INSTITUTO DE PESQUISAS ESPACIAIS (INPE) **

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

** BASE 206 (SRB) • PATH 238 (MRS) • DATA DE PASSAGEM 12/4/79 • PAG 1 **

** LANDSAT • ORBITA 21485 • M83 **

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** ** ODENHE AS PAGINAS POR ORBITA NADIR • DATA DE PASSAGEM **
### CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 19/9/79

**BASE 206 (SRB)  PATH 238 (WRS)  DATA DE PASSAGEM 8/2/79  PAG 1**

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**INSTITUTO DE PESQUISAS ESPACIAIS (INPE)**

**DEPARTAMENTO DE PRODUÇÃO DE IMAGENS**

**BANCO DE IMAGENS TERRESTRES**

**CATALOGO DE IMAGENS LANDSAT = ATUALIZACAO 19/9/79**

**BASE 207 (SRH) PATH 5 (WRS) DATA DE PASSAGEM 3/1/79 PÁG 1**

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**CATÁLOGO DE IMAGENS LANDSAT - ATUALIZAÇÃO 19/9/79**

**BASE 207(SRB) PATH 5(WPS) DATA DE PASSAGEM 8/2/79 PAG 1**

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** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **
**INSTITUTO DE PESQUISAS ESPACIAIS (INPE)**

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

**CATALOGO DE IMAGENS LANDSAT** *ATUALIZAÇÃO 19/9/79*

**BASE 207(SRB)** **PATH 5(WRS)** **DATA DE PASSAGEM 16/3/79** **PAG 1**

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**CATÁLOGO DE IMAGENS LANDSAT - ATUALIZAÇÃO 19/9/79**

**BASE 207 (SRR) **  **PATH 5 (WRS) **  **DATA DE PASSAGEM 3/4/79**  **PAG 1**

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**CATÁLOGO DE IMAGENS LANDSAT - ATUALIZAÇÃO 19/9/79**

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

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**INSTITUTO DE PESQUISAS ESPACIAIS (INPE)**

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

**CATÁLOGO DE IMAGENS LANDSAT - ATUALIZAÇÃO 19/9/79**

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** INSTITUTO DE PESQUISAS ESPACIAIS (INPE) **

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

CATALOGO DE IMAGENS LANDSAT * ATUALIZAÇÃO 19/ 9/79*

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

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** INSTITUTO DE PESQUISAS ESPACIAIS (INPE) **

* DEPARTAMENTO DE PRODUÇÃO DE IMAGENS * RANCO DE IMAGENS TERRESTRES *

CATÁLOGO DE IMAGENS LANDSAT - ATUALIZADO 19/9/79

BASE 234(SRH) PATH 240(WRS) DATA DE PASSAGEM 18/3/79 PAG 1

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**CATÁLOGO DE IMAGENS LANDSAT - ATUALIZAÇÃO 19/9/79**

**BASE 235(SRH) - PATH 7(WRS) - DATA DE PASSAGEM 10/2/79**

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

**FIM**
### INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

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

**CATÁLOGO DE IMAGENS LANDSAT • ATUALIZAÇÃO 19/9/79**

**BASE 235(SRB) • PATH 7(WRS) • DATA DE PASSAGEM 28/2/79**

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### CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 19/9/79

**BASE 235(SRS) PATH 7(WRS) DATA DE PASSAGEM 18/3/79**

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** INSTITUTO DE PESQUISAS ESPACIAIS (INPE) **

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

CATÁLOGO DE IMAGENS LANDSAT – ATUALIZAÇÃO 19/9/79

** BASE 235(SRB) PATH 7(WRS) DATA DE PASSAGEM 5/4/79 PAG 1 **

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** INSTITUTO DE PESQUISAS ESPACIAIS (INPE) **

DEPARTAMENTO DE PRODUÇÃO DE IMAGENS • BANCO DE IMAGENS TERRESTRES

CATÁLOGO DE IMAGENS LANDSAT • ATUALIZAÇÃO 19/9/79

HASE 235(SRB) • PATH 7(WRS) • DATA DE PASSAGEM 14/4/79 • PAG 1

LANDSAT • ORBITA 21514 • MSS

IDENT. • LAT • LONG • PT • ROW • CON • FL • G • QUALID. • VISIB. • POR BANDA

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79 104-14214 3 12-57 W 077-84 21 49 02 42 3 8/8 8/9 8/9 8/9 /

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** OBRIGADO AS PAGINAS PORE ORBITA BASE E DATA DE PASSAGEM **
**INSTITUTO DE PESQUISAS ESPACIAIS (INPE)**

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

**CATALOGO DE IMAGENS LANDSAT * ATUALIZAÇÃO 19/ 9/79**

**BASE 248(SRB) PATH 241(WRS) DATA DE PASSAGEM 1/ 3/79 PAG 1**

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**INSTITUTO DE PESQUISAS ESPACIAIS (INPE)**

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

CATALOGO DE IMAGENS LANDSAT — ATUALIZAÇÃO 19/9/79

BASE 249(SRB) PATH 8(WRS) DATA DE PASSAGEM: 6/4/79 PAG 1

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**ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **
**INSTITUTO DE PESQUISAS ESPACIAIS (INPE)**

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

CATALOGO DE IMAGENS LANDSAT * ATUALIZAÇÃO 19/9/79 *

BASE 249(SRB) PATH 6(WRS) DATA DE PASSAGEM 15/4/79 PAG 1

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** INSTITUTO DE PESQUISAS ESPACIAIS (INPE) 
* DEPARTAMENTO DE PRODUÇÃO DE IMAGENS * BANCO DE IMAGENS TERRESTRES * 
CATÁLOGO DE IMAGENS LANDSAT - ATUALIZAÇÃO 19/9/79 
BASE 262(SRB)  PATH 242(WRS)  DATA DE PASSAGEM 7/1/79  PAG 1 

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INSTITUTO DE PESQUISAS ESPECIAIS (INPE)

DEPARTAMENTO DE PRODUÇÃO DE IMAGENS • BANCO DE IMAGENS TERRESTRES •

CATÁLOGO DE IMAGENS LANDSAT • ATUALIZAÇÃO 19/9/79

BASE 262(SRB)  PATH 242(WRS)  DATA DE PASSAGEM 25/1/79  PAG 1

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**CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 19/ 9/79**

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

>> ATUALIZACAO DE EMISSAO OU VOLUME ANTERIOR <<

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**FIM**

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

>> ATUALIZACAO DE EMISSAO OU VOLUME ANTERIOR <<

esta pagina substitui a ja* publicada
** CATÁLOGO DE IMAGENS LANDSAT - ATUALIZAÇÃO 19/9/79 **

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** ** FIM ** **
INSTITUTO DE PESQUISAS ESPACIAIS (INPE)
* DEPARTAMENTO DE PRODUÇÃO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *
CATÁLOGO DE IMAGENS LANDSAT - ATUALIZAÇÃO 19/9/79
BASE 263(SRB) PATH 9(WRS) DATA DE PASSAGEM 12/2/79 PAG 1
LANDSAT 3 ORBITA 4795 MSS

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** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **
INSTITUTO DE PESQUISAS ESPACIAIS (INPE)  
DEPARTAMENTO DE PRODUÇÃO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *  
CATALOGO DE IMAGENS LANOSAT - ATUALIZAÇÃO 19/9/79  
BASE 263(SRB) PATH 9(WRS) DATA DE PASSAGEM 2/3/79 PAG 1  
LANOSAT 3 ORBITA 5846 MSS  
IDENT. LAT LONG PT ROW COB EL G QUALID./VISIB. POR BANDA  
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79061-143950 N00-00 W076-56 12 60 100% 49 3 / 8/0 / / /  
79061-144015 S01-26 W077-14 13 61 100% 49 3 / 8/0 / / /  
79061-144040 S02-53 W077-32 14 62 100% 49 3 / 8/0 / / /  
79061-144105 S03-19 W077-50 15 63 100% 49 3 / 8/0 / / /  
79061-144130 S04-45 W078-16 16 64 100% 49 3 / 8/0 / / /  
79061-144155 S07-11 W078-36 17 65 100% 49 3 / 8/0 / / /  
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79061-144245 S11-04 W079-18 19 67 68% 48 3 / 8/0 / / /  
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** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **
INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

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

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 19/ 9/79

BASE 263(SRB)  PATH  9(WRS)  DATA DE PASSAGEM 20/ 3/79  PAG 1

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** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **
CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 19/9/79
BASE 263(SRB) PATH 9(WRS) DATA DE PASSAGEM 16/4/79 PAG 1

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**Catálogo de Imagens Landsat - Atualização 19/9/79**

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<th>LAT</th>
<th>LONG</th>
<th>PT</th>
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** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **
** INSTITUTO DE PESQUISAS ESPACIAIS (INPE) **

* DEPARTAMENTO DE PRODUÇÃO DE IMAGENS *

CATALOGO DE IMAGENS LANDSAT - ATUALIZAÇÃO 19/9/79

BASE 27b(SRB) PATH 243(WRS) DATA DE PASSAGEM 10/6/79 PAG 1

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

>> ATUALIZAÇÃO DE EMISSAO OU VOLUME ANTERIOR <<

ESTA PAGINA SUBSTITUI A JÁ PUBLICADA
INSTITUTO DE PESQUISAS ESPACIAIS (INPE)
* DEPARTAMENTO DE PRODUÇÃO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *
CATALOGO DE IMAGENS LANDSAT - ATUALIZAÇÃO 19/9/79

BASE 277(SRB) PATH 10(MRS) DATA DE PASSAGEM 8/1/79 PAG 1

LANDSAT 3 ORBITA 4307 MSS

Ident. Lat Long Pt Row Cob El G Qualid./Visib. Por Banda

79008-144722 305-48 W079-01 16 64 40% 40 3 8/9 9/9 8/9 6/9 8/
79008-144747 307-15 W080-02 17 65 30% 48 3 7/9 8/9 8/9 5/9 8/
79008-144812 308-41 W080-22 18 66 50% 49 3 8/8 8/9 8/9 5/9 7/

** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **
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<th>ROW</th>
<th>COR</th>
<th>EL</th>
<th>G</th>
<th>QUALID. / VISID.</th>
<th>POR BANDA</th>
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<td>80%</td>
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** ORDEE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **
**INSTITUTO DE PESQUISAS ESPACIAIS (INPE)**

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

**CATALOGO DE IMAGENS LANDSAT • ATUALIZAÇÃO 19/9/79**

BASE 277(SRB)  PATH 10(WRS)  DATA DE PASSAGEM 3/3/79  PAG 1

**LANDSAT 3**  **ORBITA 5060**  **MSS**

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**ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM**
INSTITUTO DE PESQUISAS ESPACIAIS (INPE)
* DEPARTAMENTO DE PRODUÇÃO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *
CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 19/ 9/79
BASE 277(SRB) PATH 10(WRS) DATA DE PASSAGEM 21/ 3/79 PAG 1

LANDSAT 3 ORBITA 5311 MSS

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<td>42</td>
<td>3</td>
<td>8/8</td>
<td>8/9</td>
<td>8/9 7/9</td>
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<td>2</td>
<td>8/9</td>
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** FIM **
**INSTITUTO DE PESQUISAS ESPACIAIS (INPE)**

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

**CATÁLOGO DE IMAGENS LANDSAT • ATUALIZAÇÃO 19/9/79**

**BASE 290(SRB) • PATH 244(WRS) • DATA DE PASSAGEM 14/2/79 • PAG 1**

**LANDSAT 3 • ORBITA 4822 • MSS**

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** ATUALIZACAO DE EMISSAO OU VOLUME ANTERIOR **

ESTA PAGINA SUBSTITUI A JÀ PUBLICADA
** 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 - ATUALIZADO 19/ 9/79
BASE 291(SRB) PATH 11(WRS) DATA DE PASSAGEM 14/ 2/79 PAG 1

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* DEPARTAMENTO DE PRODUÇÃO DE IMAGENS * BANCO DE IMAGENS TERRESTRES *
CATALOGO DE IMAGENS LANDSAT - ATUALIZAÇÃO 19/9/79

BASE 291(SRB) PATH 11(WRS) DATA DE PASSAGEM 4/3/79 PAG 1

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**ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM**
**CATÁLOGO DE IMAGENS LANDSAT - ATUALIZAÇÃO 19/9/79**

**BASE 304(SRB) PATH 245(WRS) DATA DE PASSAGEM 15/2/79 PAG 1**

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**INSTITUTO DE PESQUISAS ESPACIAIS (INPE)**

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

**CATÁLOGO DE IMAGENS LANDSAT - ATUALIZAÇÃO 19/9/79**

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**FIN**
**Catalo
g de Imagens Landsat - Atualiza
c 19/9/79**

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**Path 245 (WRS)**
**Data de Passagem 23/3/79**
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** INSTITUTO DE PESQUISAS ESPACIAIS (INPE) **

* DEPARTAMENTO DE PRODUÇÃO DE IMAGENS * RANÇO DE IMAGENS TERRESTRES *

** CATALOGO DE IMAGENS LANDSAT - ATUALIZAÇÃO 19/9/79 **

BASE 318(SRB)  PATH 206(WRS)  DATA DE PASSAGEM 20/4/79  PAG 1

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** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **
** INSTITUTO DE PESQUISAS ESPACIAIS (INPE) **

- DEPARTAMENTO DE PRODUÇÃO DE IMAGENS - BANCO DE IMAGENS TERRESTRES -

CATALOGO DE IMAGENS LANDSAT - ATUALIZAÇÃO 19/9/79

BASE 331(SRB)  PATH 229(WRS)  DATA DE PASSAGEM 25/3/79  PAG 1

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**INSTITUTO DE PESQUISAS ESPaciais (INPE)**

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

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 19/ 9/79

BASE 345(SPH)  PATH 230(KRS)  DATA DE PASSAGEM 26/ 3/79  PAG 1

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### INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

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

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 19/9/79

BASE 359(SRB)  PATH 231(WRS)  DATA DE PASSAGEM 9/3/79  PAG 1

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**CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 19/ 9/79**

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** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **
** Catálogo de Imagens Landsat - Atualização 19/9/79 **

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** Path 249(WRS) **  
** Data de Passagem 19/2/79 **  
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**CATALOGO DE IMAGENS LANDSAT - ATUALIZAÇÃO 19/9/79**

**BASE 360(SPB) PATH 249(WRS) DATA DE PASSAGEM 9/3/79 PAG 1**

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**CATÁLOGO DE IMAGENS LANDSAT - ATUALIZAÇÃO 19/9/79**

**BASE 360(SRB) PATH 249(WRS) DATA DE PASSAGEM 23/4/79 PAG 1**

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<td>S10=04 W063=28</td>
<td>19 67</td>
<td>90% 43</td>
<td>3 8/3 8/6 8/8 8/8</td>
</tr>
<tr>
<td>79113-132949</td>
<td>S11=30 W063=49</td>
<td>20 68</td>
<td>100% 42</td>
<td>3 7/3 8/3 8/4 8/6</td>
</tr>
<tr>
<td>79113-133014</td>
<td>S12=57 W064=18</td>
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<td>3 8/3 7/3 8/4 8/6</td>
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<tr>
<td>79113-133039</td>
<td>S14=23 W064=30</td>
<td>22 70</td>
<td>60% 40</td>
<td>3 8/8 8/8 8/8 8/8</td>
</tr>
<tr>
<td>79113-133104</td>
<td>S15=48 W064=51</td>
<td>23 71</td>
<td>100% 39</td>
<td>3 8/3 8/4 8/6 8/6</td>
</tr>
<tr>
<td>79113-133129</td>
<td>S17=14 W065=13</td>
<td>24 72</td>
<td>100% 39</td>
<td>3 8/3 8/3 8/4 8/4</td>
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<tr>
<td>79113-133154</td>
<td>S18=40 W065=34</td>
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<td>3 8/8 8/8 8/8 8/8</td>
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<tr>
<td>79113-133219</td>
<td>S20=06 W065=55</td>
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<td>3 8/8 8/9 9/9 9/9</td>
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<tr>
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<td>3 8/9 8/9 9/9 9/9</td>
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<tr>
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<td>S22=59 W066=38</td>
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<td>3 8/9 8/9 8/9 9/9</td>
</tr>
<tr>
<td>79113-133334</td>
<td>S24=26 W067=00</td>
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<td>0% 33</td>
<td>3 9/9 8/9 9/9 9/9</td>
</tr>
<tr>
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<tr>
<td>79113-133449</td>
<td>S28=44 W068=18</td>
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<td>3 8/9 9/9 8/9 9/9</td>
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<tr>
<td>79113-133514</td>
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<td>3 9/9 9/9 9/9 9/9</td>
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<tr>
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</tr>
<tr>
<td>79113-133604</td>
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<td>35 83</td>
<td>20% 27</td>
<td>3 8/9 8/9 9/9 8/9</td>
</tr>
<tr>
<td>79113-133629</td>
<td>S34=25 W069=50</td>
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<td>3 8/9 9/9 9/9 8/9</td>
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<tr>
<td>79113-133654</td>
<td>S35=51 W070=17</td>
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<td>3 8/9 9/9 9/9 9/9</td>
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<tr>
<td>79113-133719</td>
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</table>

**FIM**

**ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM**
TERCEIRA ATUALIZAÇÃO DO VOLUME IX

(INPE-1478-NTE/143)
CIRCULAR

Prezado (a) Usuário (a):

Esta circular tem por objetivo levar ao seu conhecimento várias informações importantes, tanto da área técnica quanto da área econômica, que se referem aos produtos Landsat distribuídos por este Instituto.

1. O Landsat 3, lançado em início de 1978 e atualmente o satélite em operação (o Landsat 1 já foi desativado e o Landsat 2 está no fim da vida útil e com utilização restrita) tem apresentado diversos problemas técnicos desde os primeiros meses de funcionamento. O primeiro deles acarretou a operação intermitente e finalmente o desligamento do sensor infravermelho termal (banda 8) do MSS. Um outro problema que se apresentou de forma bastante acentuada a partir do início de 1979, tendo sido parcialmente corrigido posteriormente, é o chamado "line shift", que se caracteriza pelo deslocamento transversal de faixas do vídeo dentro da imagem. Nas cenas mais severamente atingidas, há às vezes 30 ou mais ocorrências desse problema, o que determina a rejeição da cena pelo controle de qualidade. A maioria das cenas, no entanto, principalmente após a correção parcial do problema, apresenta não mais que um ou dois "line shifts". De qualquer forma, o código de qualidade atribuído às imagens leva esse problema em consideração.

2. Já foi publicada a 4a. emissão do Vol. IX do Catálogo de Imagens Landsat, incluindo, pela primeira vez, imagens do sensor RBV, que são panchromáticas (apenas preto e branco, portanto) mas com maior resolução que as do MSS (30 metros no solo, o que já permite individualizar, por exemplo, edifícios de grande porte). Cada imagem do RBV mostra uma área de 99 x 99 km, sendo necessárias 4 imagens (ditas subcenas) para cobrir os quatro quadrantes de um "ponto" do Sistema de Referência de bases e pontos. As subcenas podem ser adquiridas individualmente, caso desejado.

3. O Sensor RBV é analógico e tira "fotos" instantâneas, em oposição ao MSS, que é um varredor digital. No satélite, a imagem instantânea é "armazenada" em uma superfície fotosensível para transmissão, linha a linha, para a estação receptora. Essa superfície fotosensível não é uniforme, o que acarretará "sombreamento" na imagem recebida em terra. Esse sombreamento ("shading") pode ser parcialmente compensado no processamento eletrônico das imagens, mas uma correção perfeita é muito difícil de se obter para todos os níveis de cinza. Portanto, áreas uniformes podem aparecer levemente manchadas ou podem ser notadas diferenças entre duas imagens vizinhas, na área de superposição.

4. Nos últimos meses o INPE tem dedicado um vigoroso esforço no sentido de aprimorar a precisão interna de suas imagens MSS. Foram exaustivamente medidas diversas imagens e várias pequenas alterações e correções foram feitas no modelo matemático de correção geométrica, tendo sido conseguida uma melhora substancial. Os produtos fotograficos com essas modificações, ao começarem a ser distribuídos, serão identificados pelo nível geométrico G=4 anotado na parte inferior da imagem.
5. Já está disponível para pedidos o processamento especial de alto contraste, que é útil para melhor aproveitamento visual de imagens sobre áreas muito uniformes, como a Amazônia. O tempo de entrega é um pouco maior, bem como o preço dos produtos, uma vez que é processado um novo original para atender o pedido.

6. Está sendo colocado à disposição dos usuários um novo formato de CCT que o bedece especificações internacionais que caracterizam a chamada "superestrutura", para formatos de fitas compatíveis com computador. Pelo menos durante um ano, no entanto, continuará disponível o formato antigo. O usuário deverá especificar, em seus pedidos, se deseja o formato novo ou o antigo. Uma descrição do novo formato será anexada a cada CCT entregue nos novos moldes. Esclarecemos no entanto, que o formato da informação de vídeo se manteve inalterado, tendo sido basicamente acrescentadas informações em formato padronizado no início de cada arquivo das fitas.

7. A partir deste ano, devido a mudanças na regulamentação existente, o INPE necessita de uma Nota de Empenho para atender pedidos de organismos oficiais que trabalham com regime de dotação orçamentária. Apenas após recebida a Nota de Empenho poderá ser dado andamento ao pedido.

8. Todas as imagens entregues pelo INPE são examinadas pelo Contrôle de Qualidade e, caso apresenatem algum problema que possa prejudicar sua utilização, são acompanhadas de um formulário próprio que descreve o problema e, em certos casos, permite substituição da imagem, se necessário, sem custo adicional. Chamamos a atenção para o fato de que apenas substituições são permitidas, e não a simples devolução de imagens. As imagens a substituir deverão ser remetidas ao INPE com a maior brevidade possível, juntamente com o formulário que a acompanhou e com a via verde da Nota de Entrega recebida, sem o que não serão aceitas substituições. Lembramos ainda que este processo não implica em prorrogação do prazo normal para o pagamento das Notas de Entrega.

9. Desde o início do Programa de Produção de Imagens, o INPE tem cobrado pelas imagens Landsat distribuídas um preço que corresponde praticamente apenas ao material gasto no produto, sendo portanto subsidiados os custos de pessoal, processamento, manutenção, direitos de uso do satélite e demais custos indiretos envolvidos. Essa política teve como objetivo principalmente incentivar a utilização, no Brasil, de uma ferramenta ainda não difundida mas com enorme potencial de aproveitamento nos mais diversos campos, e que poderia, como já tem demonstrado, trazer grandes benefícios de uma maneira global. As recentes restrições orçamentárias, no entanto, vão nos forçar a incluir parte desses custos no preço dos produtos, resultando em um aumento, a nosso ver, justo, para um tipo de produto com a gama de aplicações que tem o Landsat e mesmo em comparação com produtos afins de aerolevantamento e laboratórios fotográficos. Tencionamos reduzir o nível de subsídio em duas etapas, a primeira delas a partir de março de 1980. Esperamos que, mesmo com preços maiores, continuaremos a contar com o prestígio que V.Sa. nos confere ao nos solicitar produtos Landsat.

Atenciosamente,

José Luiz de Barros Aguiar
Chefe da Divisão de Distribuição
Departamento de Produção de Imagens

JLBA/mcap
### LANDSAT DATA / PRICE LIST

#### PHOTOGRAPHIC PRODUCTS

<table>
<thead>
<tr>
<th>IMAGE SIZE</th>
<th>SCALE</th>
<th>FORMAT</th>
<th>BLACK &amp; WHITE UNIT PRICE</th>
<th>COLOR COMPOSITE UNIT PRICE</th>
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<td>MSS</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
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<td>Film positive</td>
<td>US$ 15.00</td>
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</tr>
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<td>N.A.</td>
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<tr>
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<td>1:1,000,000</td>
<td>Film positive</td>
<td>29.00</td>
<td>37.00</td>
</tr>
<tr>
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<td>1:1,000,000</td>
<td>Paper</td>
<td>18.00</td>
<td>29.00</td>
</tr>
<tr>
<td>370 mm</td>
<td>1:500,000</td>
<td>Paper</td>
<td>34.00</td>
<td>58.00</td>
</tr>
<tr>
<td>740 mm</td>
<td>1:250,000</td>
<td>Paper</td>
<td>80.00</td>
<td>N.A.</td>
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<td>RBV</td>
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<tr>
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<td>1:1,963,000</td>
<td>Film Positive</td>
<td>15.00</td>
<td>N.A.</td>
</tr>
<tr>
<td>50 mm</td>
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<td>Film Negative</td>
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<td>N.A.</td>
</tr>
<tr>
<td>196 mm</td>
<td>1:500,000</td>
<td>Paper</td>
<td>18.00</td>
<td>N.A.</td>
</tr>
<tr>
<td>393 mm</td>
<td>1:250,000</td>
<td>Paper</td>
<td>34.00</td>
<td>N.A.</td>
</tr>
</tbody>
</table>

#### HIGH CONTRAST PHOTO PRODUCTS

A new electronic / photographic processing is available for photo products, at 3 X the price of the normal processing, in all sizes and formats except 50 mm. Recommended for the Amazonian Region.

#### COMPUTER COMPATIBLE TAPES (CCT)

<table>
<thead>
<tr>
<th>TYPE</th>
<th>TRACKS</th>
<th>bpi</th>
<th>FORMAT</th>
<th>SET PRICE</th>
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</thead>
<tbody>
<tr>
<td>Bulk</td>
<td>9</td>
<td>800</td>
<td>2 tapes (set)</td>
<td>US$ 250.00</td>
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<tr>
<td>Edge- Enhanced</td>
<td>9</td>
<td>800</td>
<td>2 tapes (set)</td>
<td>450.00</td>
</tr>
</tbody>
</table>

There is an additional 30 days delay if an export licence to foreign countries is required. CCT's are normally shipped collect.

### IMPORTANT:

- RBV data in the scale 1:100,000 also available under special request and controlled by EMFA (Armed Forces Ministry) based on present law for aerial material distribution (Unit Price US$ 120.00).

- Minimum order: US$ 30.00

- Prices valid from February 15 to August 31, 1980

February, 1980

Nelson de Jesus Parada

Director
TABELA DE PREÇOS

I - DADOS LANDSAT

PRODUTOS FOTOGRÁFICOS (PROCESSAMENTO NORMAL)

<table>
<thead>
<tr>
<th>TAMANHO NOMINAL</th>
<th>ESCALA</th>
<th>APRESENTAÇÃO</th>
<th>PRETO E BRANCO</th>
<th>COLORIDO</th>
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<tbody>
<tr>
<td>MSS</td>
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<td></td>
<td></td>
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<td>50 mm</td>
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</tr>
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<td>1:3.704.000</td>
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<td>Transp. Positiva</td>
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<td>1.675,00</td>
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<tr>
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<td>1.340,00</td>
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<tr>
<td>370 mm</td>
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<td>Papel</td>
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<td>RBV</td>
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<tr>
<td>50 mm</td>
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<td>Transp. Positiva</td>
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<td>Transp. Negativa</td>
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<td>-</td>
</tr>
<tr>
<td>196 mm</td>
<td>1:500.000</td>
<td>Transp. Positiva</td>
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<tr>
<td>196 mm</td>
<td>1:500.000</td>
<td>Papel</td>
<td>838,00</td>
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<tr>
<td>393 mm</td>
<td>1:250.000</td>
<td>Papel</td>
<td>1.575,00</td>
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</tr>
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</table>

PRODUTO DE ALTO CONTRASTE (PROCESSAMENTO ESPECIAL)

Processamento Eletrônico / Fotográfico para Alto Contraste, disponível a 3 vezes o preço do processamento normal, em todas as apresentações acima mencionadas, exceto o tamanho 50 mm. Recomendado especialmente para a Região Amazônica.

FITAS COMPATÍVEIS COM COMPUTADOR (CCT)

<table>
<thead>
<tr>
<th>TIPO</th>
<th>TRILHAS</th>
<th>DENSIDADE</th>
<th>FORMATO</th>
<th>PREÇO</th>
</tr>
</thead>
<tbody>
<tr>
<td>Normal</td>
<td>9</td>
<td>800 bpi</td>
<td>2 fitas (conjunto)</td>
<td>Cr$ 10.000,00</td>
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<tr>
<td>Especial</td>
<td>9</td>
<td>800 bpi</td>
<td>2 fitas (conjunto)</td>
<td>13.500,00</td>
</tr>
</tbody>
</table>

(Edge-Enhanced)

Normalmente as CCT's são despachadas com frete a pagar.

OBS.: Dados RBV na escala 1:100.000 disponíveis mediante pedido especial sendo a distribuição sujeita à legislação de aerolevantamento existente.

(Preço Unitário Cr$ 5.528,00)

Entrada em vigor: 15 de fevereiro de 1980
Válida até : 31 de agosto de 1980

Fevereiro, 1980

signature

Nelson de Jesus Parada
Diretor
II - PRODUTOS ESPECIAIS

**AERONAVE/SKYLAB**

<table>
<thead>
<tr>
<th>TAMANHO</th>
<th>APRESENTAÇÃO</th>
<th>PREÇO UNIT.</th>
<th>COLORIDO</th>
<th>PREÇO UNIT.</th>
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<tbody>
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<td>230 x 230 mm</td>
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<td>Cr$ 800,00</td>
<td>Cr$ 940,00</td>
<td>(a) 1.400,00</td>
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<tr>
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</tr>
<tr>
<td>500 x 500 mm</td>
<td>Transp. Positiva</td>
<td>1.200,00</td>
<td>-</td>
<td>-</td>
</tr>
<tr>
<td>500 x 500 mm</td>
<td>Papel</td>
<td>940,00</td>
<td>1.600,00</td>
<td>(a) -</td>
</tr>
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<td>1,00 x 1,00 m</td>
<td>Transp. Positiva</td>
<td>3.800,00</td>
<td>-</td>
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<tr>
<td>1,00 x 1,00 m</td>
<td>Papel</td>
<td>2.200,00</td>
<td>-</td>
<td>-</td>
</tr>
</tbody>
</table>

**Processamento de Filmes**

- **Rolo 70 mm x 125'**
  - Tipo Kodak 3411
    - 2498 RAR: Cr$ 800,00 1.600,00 (c)
- **Rolo 9 1/2" x 125'**
  - 2402, 2403, 2405: Cr$ 6.800,00 13.600,00 (c)
  - 2424
    - Tipo Kodak 2443: Cr$ 20.000,00 40.000,00 (c)
  - 2445 e 2447

**OBS:**
- (a) A partir do filme Kodak Aerocolor Negative 2445
- (b) A partir do filme Kodak Aerochrome Infrared 2443 (Processo Direto)
- (c) Quando necessário troca de químicos na processadora

**MOSAICOS EM PRETO E BRANCO - LANDSAT**

* Entrega em forma de reprodução em papel, na mesma escala da montagem (185 x 185 mm).
* Custo: Multiplicar o n° de fotos incluídas por Cr$ 2.514,00 + Cr$ 2.700,00 por m² de papel utilizado na reprodução.

**MOSAICOS EM PRETO E BRANCO - AERONAVE**

* Entrega em forma de reprodução em papel, na mesma escala da montagem (230 x 230 mm).
* Custo: Multiplicar o n° de fotos incluídas por Cr$ 1.500,00 + Cr$ 2.700,00 por m² de papel utilizado na reprodução.

**COMPOSIÇÃO COLORIDA RADAR / LANDSAT**

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<th>TAMANHO</th>
<th>ESCALA</th>
<th>APRESENTAÇÃO</th>
<th>PREÇO UNITÁRIO</th>
</tr>
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<tbody>
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<td>papel colorido</td>
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<tr>
<td>300 x 240 mm</td>
<td>1:500.000</td>
<td>papel colorido</td>
<td>17.200,00</td>
</tr>
</tbody>
</table>

**OBS.:** O mosaico correspondente do Radar deve ser fornecido ao INPE, na escala 1:250.000.

Fevereiro, 1980

Nelson de Jesus Parada

Diretor
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** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **
**INSTITUTO DE PESQUISAS ESPACIAIS (INPE)**

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

**CATÁLOGO DE IMAGENS LANDSAT • ATUALIZAÇÃO 5/1/80**

**BASE 122(BRB) **
**PATH 232(WRB) **
**DATA DE PASSAGEM 26/6/79 **
**PAG 1 **

**LANDSAT 3 • ORBITA 6662 •**

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### CATALOGO DE IMAGENS LANDSAT

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#### IDENT.  PT  H0N  EL  G  COB  LAT  LONG  D/V  COB  LAT  LONG  D/V

| 79195-11591R | 15S+ 63S+ 43 2 | C1 10X 504-21 W37-31 7/9 | 81 40X 504-21 W37-31 7/9 |
| 79195-11592R | 16N+ 64N+ 42 2 | A1 10X 803-06 W37-37 7/9 | 81 0X 803-06 W37-37 7/9 |
| 79195-11593R | 16S+ 64S+ 42 2 | C1 0X 805-44 W37-35 7/9 | 81 0X 805-44 W37-35 7/9 |
| 79195-11594R | 17N+ 65N+ 41 2 | A1 0X 806-33 W38-17 7/9 | 81 0X 806-33 W38-17 7/9 |
| 79195-12000R | 17S+ 65S+ 41 2 | C1 40X 807-14 W38-27 7/9 | 81 0X 807-14 W38-27 7/9 |
| 79195-12015R | 22N+ 70N+ 36 2 | A11111X 813-64 W40-04 7/9 | 811100X 813-64 W40-04 7/9 |
| 79195-12020R | 22S+ 70S+ 35 2 | C111110X 814-26 W40-09 7/4 | 811100X 814-26 W40-09 7/4 |
| 79195-12021R | 23N+ 71N+ 33 2 | A111110X 815-11 W40-20 7/4 | 811100X 815-11 W40-20 7/4 |
| 79195-12022R | 23S+ 71S+ 34 2 | C111110X 815-52 W40-31 7/9 | 811100X 815-52 W40-31 7/9 |
| 79195-12024R | 24N+ 72N+ 34 2 | A1 90X 816-37 W40-36 7/9 | 81 60X 816-37 W40-36 7/9 |
| 79195-12025R | 24S+ 72S+ 33 2 | C111110X 817-18 W40-51 7/3 | 811100X 817-18 W40-51 7/3 |
| 79195-12030R | 25N+ 73N+ 32 2 | A1 00X 818-65 W41-31 7/4 | 81 00X 818-65 W41-31 7/4 |
| 79195-12032R | 25S+ 73S+ 32 2 | C1 00X 818-44 W41-13 7/3 | 81 00X 818-44 W41-13 7/3 |
| 79195-12033R | 26N+ 74N+ 31 2 | A1 40X 819-29 W41-24 7/4 | 811100X 819-29 W41-24 7/4 |
| 79195-12034R | 26S+ 74S+ 31 2 | C1 30X 820-10 W41-35 7/4 | 81 90X 820-10 W41-35 7/4 |
| 79195-12035R | 27N+ 75N+ 30 2 | A11100X 820-95 W41-46 8/5 | 811100X 820-95 W41-46 8/5 |
| 79195-12041R | 27S+ 75S+ 30 2 | C11100X 821-37 W41-56 8/5 | 811100X 821-37 W41-56 8/5 |
| 79195-12042R | 28N+ 76N+ 29 2 | A11100X 822-22 W42-08 8/3 | 811100X 822-22 W42-08 8/3 |

** FIM **

** ORDEUE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **
## CATALOGO DE IMAGENS LANDSAT BASE 122 (SRB) PATH 232 (WRB) DATA DE PASSAGEM 1/4/79 PAG 1

**LANDSAT 3 ORBITA 7164 KBV**

| IDENT. | PT | ROW | EL G | COY. | LAT | LONG | G/V | COY | LAT | LONG | G/V |
|--------|----|-----|------|------|-----|------|-----|-----|-----|------|-----|-----|
| 79213-11591N 158+ 63S+ 40 2 | C1 | 50% | 304-26 | W37-48 | 6/9 | D1 | 50% | 305-32 | W38-14 | 6/7 |
| 79213-11593R 15N+ 64N+ 40 2 | A1 | 60% | 305-11 | W38-04 | 6/8 | B1 | 70% | 305-11 | W38-04 | 6/7 |
| 79213-11594R 16B+ 65N+ 43 2 | C1 | 50% | 305-32 | W38-14 | 6/7 | D1 | 70% | 305-32 | W38-14 | 6/7 |
| 79213-12008R 17N+ 65N+ 42 2 | C1 | 70% | 307-16 | W38-34 | 6/9 | D1 | 80% | 307-18 | W38-34 | 6/9 |
| 79213-12002R 16N+ 64N+ 42 2 | A1 | 60% | 308-03 | W38-45 | 6/9 | B1 | 70% | 308-03 | W38-45 | 6/9 |
| 79213-12003R 16N+ 63N+ 41 2 | C1100% | 308-45 | W38-54 | 6/8 | D1 | 70% | 308-45 | W38-54 | 6/8 |
| 79213-12005R 19N+ 63S+ 40 2 | C1100% | 310-11 | W39-19 | 3/7 | D1100% | 310-11 | W39-19 | 3/7 |
| 79213-12011R 20N+ 68N+ 40 2 | A1100% | 310-56 | W39-26 | 5/3 | B1100% | 310-56 | W39-26 | 5/3 |
| 79213-12012R 20N+ 68S+ 39 2 | C1 | 50% | 311-38 | W39-35 | 5/8 | D1 | 60% | 311-38 | W39-35 | 5/8 |
| 79213-12014R 21N+ 64S+ 38 2 | C1 | 70% | 313-04 | W39-56 | 7/8 | D1100% | 313-04 | W39-56 | 7/8 |
| 79213-12020N 22N+ 70N+ 38 2 | A1 | 60% | 313-49 | W40-08 | 6/9 | B1 | 70% | 313-49 | W40-08 | 6/9 |
| 79213-12021R 22N+ 70S+ 37 2 | C1 | 40% | 314-31 | W40-16 | 7/9 | D1 | 70% | 314-31 | W40-16 | 7/9 |
| 79213-12022R 23N+ 71N+ 37 2 | A1 | 60% | 315-16 | W40-27 | 7/6 | B1 | 80% | 315-16 | W40-27 | 7/6 |
| 79213-12023R 23N+ 71S+ 36 2 | C1 | 70% | 315-58 | W40-37 | 3/8 | D1 | 80% | 315-58 | W40-37 | 3/8 |
| 79213-12025R 24N+ 72N+ 36 2 | A1100% | 316-43 | W40-48 | 8/6 | B1100% | 316-43 | W40-48 | 8/6 |
| 79213-12036R 24N+ 72N+ 35 2 | C1 | 01100% | 317-24 | W40-56 | 8/7 |

**FIM**

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** FIM **
INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

DEPARTAMENTO DE PRODUÇÃO DE IMAGENS = BANCO DE IMAGENS TERRESTRES =

CATÁLOGO DE IMAGENS LANDSAT = ATUALIZAÇÃO 9/1/80

BASE 125(MRD) = PATH 250(NRD) = DATA DE PASSAGEM 2/2/79 = PAG 1

LANDSAT E ORBITA 4655 = KBV

IDENT. = PT = ROW = EL = G = COB = LAT = LONG = O/V = COB = LAT = LONG = O/V

79033-13404R 73+ 555+ 44 2 CI 708 N06=32 W01=03 5/8 61 708 N06=32 N01=03 5/7
79033-13405R 8N+ 565+ 45 2 CI 305 N05=05 W01=24 0/9 305 N05=05 W01=24 0/9
79033-13406R 9N+ 57N+ 45 2 CI 708 N04=24 W01=40 0/9 908 N04=24 W01=40 0/9
79033-13407R 98+ 578+ 45 2 CI 80 N03=39 W01=59 0/9 80 N03=39 N01=59 0/9
79033-13408R 108+ 585+ 46 2 CI 107 N02=12 W02=09 0/9 107 N02=12 W02=09 0/9
79033-13409R 118+ 59N+ 46 2 CI 109 N01=31 W01=16 0/9 109 N01=31 W01=16 0/9
79033-13410R 118+ 605+ 46 2 CI 108 N00=46 W02=25 0/9 108 N00=46 W02=25 0/9
79033-13411R 128+ 605+ 46 2 CI 100 N00=04 W02=34 0/9 100 N00=04 W02=34 0/9
79033-13412R 138+ 61N+ 47 2 CI 500 N01=21 W01=52 0/7 500 N01=21 W01=52 0/7
79033-13413R 138+ 615+ 47 2 CI 800 N02=56 W02=32 0/8 800 N02=56 W02=32 0/8
79033-13414R 148+ 705+ 46 2 CI 905 S15=04 W06=10 0/7 905 S15=04 W06=10 0/7
79033-13415R 23N+ 71N+ 46 2 CI 108 S15=45 W06=26 0/7 108 S15=45 W06=26 0/7
79033-13416R 23N+ 71N+ 46 2 CI 110 S16=30 W06=31 0/7 110 S16=30 W06=31 0/7
79033-13417R 24N+ 72N+ 46 2 CI 111 S17=11 W06=40 0/7 111 S17=11 W06=40 0/7
79033-13418R 24N+ 72N+ 46 2 CI 111 S17=56 W06=51 0/7 111 S17=56 W06=51 0/7
79033-13419R 25N+ 73N+ 46 2 CI 111 S18=30 W07=02 0/9 111 S18=30 W07=02 0/9
79033-13420R 25N+ 73N+ 46 2 CI 111 S19=23 W07=13 0/9 111 S19=23 W07=13 0/9
79033-13421R 26N+ 74N+ 46 2 CI 111 S20=04 W07=23 0/9 111 S20=04 W07=23 0/9
79033-13422R 26N+ 74N+ 46 2 CI 111 S20=49 W07=39 0/9 111 S20=49 W07=39 0/9
79033-13423R 27N+ 75N+ 46 2 CI 111 S21=31 W07=49 0/7 111 S21=31 W07=49 0/7
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79033-13425R 28N+ 76N+ 46 2 CI 111 S22=97 W07=67 0/9 111 S22=97 W07=67 0/9
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79033-13427R 29N+ 77N+ 46 2 CI 111 S24=22 W08=29 0/9 111 S24=22 W08=29 0/9
79033-13428R 29N+ 77N+ 46 2 CI 111 S25=07 W08=41 0/9 111 S25=07 W08=41 0/9
79033-13429R 30N+ 78N+ 47 2 CI 111 S25=48 W08=52 0/9 111 S25=48 W08=52 0/9
79033-13430R 30N+ 78N+ 47 2 CI 111 S26=33 W09=05 0/9 111 S26=33 W09=05 0/9
79033-13431R 31N+ 79N+ 47 2 CI 111 S27=15 W09=16 0/9 111 S27=15 W09=16 0/9
79033-13432R 31N+ 79N+ 47 2 CI 111 S28=90 W09=29 0/9 111 S28=90 W09=29 0/9
79033-13433R 32N+ 80N+ 46 2 CI 111 S28=61 W09=41 0/7 111 S28=61 W09=41 0/7
79033-13434R 32N+ 80N+ 46 2 CI 111 S29=26 W09=53 0/7 111 S29=26 W09=53 0/7
79033-13435R 33N+ 81N+ 46 2 CI 201 S30=87 W07=05 0/7 201 S30=87 W07=05 0/7
79033-13436R 33N+ 81N+ 46 2 CI 201 S30=51 W07=18 0/9 201 S30=51 W07=18 0/9
79033-13437R 34N+ 82N+ 45 2 CI 201 S31=32 W07=30 0/9 201 S31=32 W07=30 0/9
79033-13438R 34N+ 82N+ 45 2 CI 201 S32=16 W07=43 0/9 201 S32=16 W07=43 0/9
79033-13439R 35N+ 83N+ 45 2 CI 201 S32=58 W07=56 0/9 201 S32=58 W07=56 0/9
79033-13440R 35N+ 83N+ 45 2 CI 201 S33=03 W07=09 0/7 201 S33=03 W07=09 0/7

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

** CONTINUA NA PAGINA SEGUINTE <<
**INSTITUTO DE PESQUISAS ESPACIAIS (INPE)**

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

CATÁLOGO DE IMAGENS LANDSAT - ATUALIZAÇÃO 5/1/88

BASE 123 (RNB) PATH 259 (WNB) DATA DE PASSAGEM 2/2/79 PAG 2

**LANDSAT 3** ORBITA 4659 RBV

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** FIM **

** ORDEU AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **
**CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 5/1/80**

**BASE 123(NRB)  PATH 250(NRB)  DATA DE PASSAGEM 26/6/79  PAG 1**

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<th>LONG G/V</th>
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**ORDENAR AS PAGINAS POR ORBITA BASE E DATA DE PAGAGEM**

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** ORIGEM AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **
INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

DEPARTAMENTO DE PRODUÇÃO DE IMAGENS

CATALOGO DE IMAGENS LANDSAT - ATUALIZAÇÃO 5/1/88

BASE 136(BNS)  PATH 233(WRB) DATA DE PASSAGEM 27/6/79

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**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 •

CATÁLOGO DE IMAGENS LANDSAT – ATUALIZAÇÃO 5/1/89

BASE 136(SRB) PATH 233(NRB) DATA DE PASSAGEM 2/8/79 PAG 1

LANDSAT 3 ORBITA 7178 RBV

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** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **
## CATALOGO DE IMAGENS LANDSAT - ATUALIZAÇÃO 5/1/80

**BASE 137(W/R) - PATH 251(N/R) - DATA DE PASSAGEM 23/11/78 - PAG 1**

**LANDSAT 3**

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

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **
## CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 5/1/86

**BASE 137(SNR) - PATH 251(MNR) - DATA DE PASSAGEM 16/1/79 PAG 1**

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**FIM**

**ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM**
**INSTITUTO DE PESQUISAS ESPACIAIS (INPE)**

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

**CATALOGO DE IMAGENS LANDSAT • ATUALIZACAO 5/1/80**

**BASE 137 (SRB) • PATH 251 (WN8) • DATA DE PASSAGEM 16/1/79 • PAG 1**

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>> ATUALIZACAO DE EMISSAO OU VOLUME ANTERIOR <<

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| 79179-12101R | 14N+ | 62N+ | 44 | 2 | A1 | 40% | 50°-18 | W40-07 | 7/9 | 71010% | 50°-18 | W40-07 | 7/9 |
| 79179-12102R | 14N+ | 66N+ | 44 | 2 | CI | 68% | 50°-00 | W40-16 | 7/9 | 71030% | 50°-00 | W40-16 | 7/9 |
| 79179-12103R | 13N+ | 65N+ | 43 | 2 | AI | 68% | 50°-25 | W40-25 | 7/9 | 71050% | 50°-25 | W40-25 | 7/9 |
| 79179-12105R | 13N+ | 63N+ | 43 | 2 | CI | 10% | 50°-27 | W40-34 | 7/9 | 71040% | 50°-27 | W40-34 | 7/9 |
| 79179-12106R | 14N+ | 64N+ | 42 | 2 | AI | 68% | 50°-12 | W40-51 | 7/9 | 71080% | 50°-12 | W40-51 | 7/9 |
| 79179-12111R | 16N+ | 64N+ | 42 | 2 | CI | 0% | 50°-54 | W41-01 | 7/9 | 71080% | 50°-54 | W41-01 | 7/9 |
| 79179-12112R | 17N+ | 55N+ | 41 | 2 | AI | 68% | 50°-39 | W41-11 | 7/9 | 7110% | 50°-39 | W41-11 | 7/9 |
| 79179-12113R | 17N+ | 55N+ | 40 | 2 | CI | 20% | 50°-20 | W41-21 | 7/9 | 71070% | 50°-20 | W41-21 | 7/9 |
| 79179-12115R | 18N+ | 66N+ | 40 | 2 | AI | 70% | 50°-05 | W41-32 | 7/9 | 71100% | 50°-05 | W41-32 | 7/9 |
| 79179-12120R | 18N+ | 65N+ | 39 | 2 | CI | 90% | 50°-46 | W41-41 | 7/9 | 71060% | 50°-46 | W41-41 | 7/9 |
| 79179-12121R | 19N+ | 67N+ | 39 | 2 | AI | 70% | 50°-30 | W41-52 | 7/9 | 71070% | 50°-30 | W41-52 | 7/9 |
| 79179-12123R | 19N+ | 67N+ | 38 | 2 | CI | 68% | 50°-11 | W42-02 | 7/9 | 71090% | 50°-11 | W42-02 | 7/9 |
| 79179-12124R | 20N+ | 68N+ | 38 | 2 | AI | 40% | 51°-56 | W42-12 | 7/9 | 71100% | 51°-56 | W42-12 | 7/9 |
| 79179-12125R | 20N+ | 68N+ | 37 | 2 | CI | 90% | 51°-38 | W42-22 | 7/9 | 71100% | 51°-38 | W42-22 | 7/9 |
| 79179-12130R | 21N+ | 69N+ | 37 | 2 | AI | 60% | 51°-23 | W42-33 | 7/9 | 71100% | 51°-23 | W42-33 | 7/9 |
| 79179-12132R | 21N+ | 69N+ | 36 | 2 | CI | 50% | 51°-30 | W42-43 | 7/7 | 71100% | 51°-30 | W42-43 | 7/7 |
| 79179-12133R | 22N+ | 70N+ | 35 | 2 | AI | 90% | 51°-39 | W42-53 | 7/7 | 71100% | 51°-39 | W42-53 | 7/7 |
| 79179-12134R | 22N+ | 70N+ | 35 | 2 | CI | 50% | 51°-32 | W43-03 | 5/9 | 71100% | 51°-32 | W43-03 | 5/9 |
| 79179-12135R | 23N+ | 71N+ | 34 | 2 | AI | 30% | 51°-17 | W43-14 | 5/9 | 71060% | 51°-17 | W43-14 | 5/9 |
| 79179-12136R | 23N+ | 71N+ | 34 | 2 | CI | 60% | 51°-58 | W43-24 | 5/9 | 71100% | 51°-58 | W43-24 | 5/9 |
| 79179-12143R | 24N+ | 72N+ | 33 | 2 | CI | 30% | 52°-74 | W43-45 | 5/9 | 71090% | 52°-74 | W43-45 | 5/9 |
| 79179-12144R | 25N+ | 73N+ | 32 | 2 | AI | 20% | 53°-09 | W43-56 | 5/9 | 71080% | 53°-09 | W43-56 | 5/9 |
| 79179-12150R | 25N+ | 73N+ | 31 | 2 | CI | 80% | 53°-38 | W44-07 | 6/8 | 71080% | 53°-38 | W44-07 | 6/8 |
| 79179-12160R | 26N+ | 74N+ | 31 | 2 | AI | 90% | 54°-36 | W44-18 | 8/7 | 71100% | 54°-36 | W44-18 | 8/7 |
| 79179-12162R | 26N+ | 74N+ | 30 | 2 | CI | 70% | 55°-20 | W44-26 | 8/6 | 71100% | 55°-20 | W44-26 | 8/6 |
| 79179-12160R | 27N+ | 75N+ | 30 | 2 | AI | 70% | 55°-13 | W44-39 | 8/9 | 71090% | 55°-13 | W44-39 | 8/9 |
| 79179-12155R | 27N+ | 75N+ | 30 | 2 | CI | 80% | 55°-04 | W44-50 | 7/9 | 71070% | 55°-04 | W44-50 | 7/9 |
| 79179-12160R | 26N+ | 76N+ | 29 | 2 | AI | 60% | 55°-22 | W45-01 | 6/9 | 71060% | 55°-22 | W45-01 | 6/9 |
| 79179-12161R | 26N+ | 76N+ | 28 | 2 | CI | 90% | 55°-10 | W45-12 | 6/7 | 71100% | 55°-10 | W45-12 | 6/7 |
| 79179-12162R | 29N+ | 77N+ | 27 | 2 | AI | 60% | 55°-34 | W45-23 | 6/8 | 71080% | 55°-34 | W45-23 | 6/8 |

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** UMA VEZ AS PÁGINAS POR ORBITA HASE E DATA DE PASSAGEM **

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

**ATUALIZACAO DE EMISSAO OU VOLUME ANTERIOR**

ESTA PAGINA SUBSTITUI A JÁ PUBLICADA
** INSTITUTO DE PESQUISAS ESPACIAIS (INPE) **

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

CATÁLOGO DE IMAGENS LANDSAT - ATUALIZAÇÃO 5/ 1/80

BASE 151(5RB) PATH 1(WRB) DATA DE PASSAGEM 14/ 5/79 PAG 1

LANDSAT 2 ORBITA 21932 MSS

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** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **
**CATÁLOGO DE IMAGENS LANDSAT • ATUALIZAÇÃO 5/1/80**

**BASE 164(BRB) • PATH 235(WKB) • DATA DE PASSAGEM 27/4/79 • PAG 1**

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<tr>
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**FIM**

**ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM**
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<th>LONG</th>
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<th>ROW</th>
<th>COL</th>
<th>EL</th>
<th>QUAL</th>
<th>VISIB.</th>
<th>POR BANDA</th>
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</table>
| 79135-120850 | 805.45 | 0042.27 | 16 | 64 | 70% | 49 | 3 | 8/8 | 8/8 | 7/8 | 8/8 | /
| 79135-120913 | 807.12 | 0042.43 | 17 | 65 | 28% | 43 | 3 | 8/8 | 8/8 | 8/8 | 9/9 | /
| 79135-120940 | 808.30 | 0043.08 | 18 | 66 | 10% | 42 | 3 | 8/8 | 8/8 | 8/8 | 9/9 | /
| 79135-121009 | 810.05 | 0043.28 | 19 | 67 | 0% | 41 | 3 | 8/8 | 8/8 | 9/8 | 9/8 | /
| 79135-121035 | 811.31 | 0043.49 | 20 | 68 | 20% | 48 | 3 | 8/6 | 8/7 | 8/7 | 8/8 | /
| 79135-121055 | 812.57 | 0044.10 | 21 | 69 | 10% | 38 | 3 | 8/7 | 8/7 | 8/7 | 9/8 | /
| 79135-121120 | 814.22 | 0044.30 | 22 | 70 | 10% | 37 | 3 | 8/7 | 8/8 | 8/8 | 9/9 | /
| 79135-121145 | 815.40 | 0044.51 | 23 | 71 | 20% | 36 | 3 | 8/8 | 8/8 | 8/8 | 9/9 | /
| 79135-121210 | 817.15 | 0045.12 | 24 | 72 | 40% | 35 | 3 | 8/8 | 8/8 | 9/8 | 9/8 | /
| 79135-121235 | 818.41 | 0045.33 | 25 | 73 | 20% | 34 | 3 | 8/8 | 8/8 | 9/9 | 9/9 | /
| 79135-121300 | 820.00 | 0045.55 | 26 | 74 | 20% | 33 | 3 | 9/9 | 9/9 | 9/9 | 9/9 | /
| 79135-121325 | 821.35 | 0046.16 | 27 | 75 | 20% | 32 | 3 | 8/9 | 9/9 | 9/9 | 9/9 | /
| 79135-121350 | 823.01 | 0046.38 | 28 | 76 | 40% | 31 | 3 | 8/9 | 9/9 | 9/9 | 9/9 | /
| 79135-121415 | 824.26 | 0047.01 | 29 | 77 | 70% | 36 | 3 | 8/8 | 8/8 | 8/8 | 9/9 | /
| 79135-121440 | 825.52 | 0047.24 | 30 | 78 | 50% | 28 | 3 | 7/6 | 8/7 | 8/8 | 8/8 | /
| 79135-121505 | 827.19 | 0047.47 | 31 | 79 | 10% | 27 | 3 | 7/9 | 7/9 | 8/9 | 8/9 | /
| 79135-121530 | 828.45 | 0048.10 | 32 | 80 | 10% | 26 | 3 | 8/9 | 8/9 | 8/9 | 7/9 | /

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **
INSTITUTO DE PESQUISAS ESPACIAIS IINPE1
• DEPARTAMENTO DE PRODUCAO DE IMAGENS • BANCO DE IMAGENS TERRESTRES da
5/ 1/80

CATALOGO DE IMAGENS LANDSAT • ATUALI/ACAO
BASE 164(3R8)

PATH 2351WR8)

LANOSA!
IDENT.

PT

79180.1205R
79180.12160R
79180.12162R
7914001R/63R
79180.12164R
791809121654
79180.1217ln
79180012172R
79180.11173R
79180.12174R
79180.12180R
79180.1116IR
79160.121821
79180.121 8 8R

14N*
148*
15N*
158*
16N+
168+
17N+
178*
18N*
168+
19N*
198*
20N*
208*

RO*

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Cl
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Cl
AI
Cl

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663*
67N*
975*
6840
668*

2111*
22N*
228*
23N+
238+

898+
70N*
708.
71N+
713*

79180.122804
79180.122011
79188.122039
71180•1220401
19140m122059

24w.
148*
254*
258*
26N+

72N,
728*
7344
7884
74N*
743*
7,4*
733*
76N*
7434
77N*
778*
78N*

87N+
278*
26N.
265*
294*
298+
304.
303+
31N.
318'
324*
328*

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783.

79N.
19S.

80N+
808•

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CI os
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Cl 401
41 404
Cl 304
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404
104
403

502.57
303-42
504.13
805.08
805-50
806.34
807.16
808-81
308-42
809.27
810.09
811*35
812.20
813.01
813-46

R41.4I
N41.50
W41.59
*42,15
*42.25
*42 ■ 35
W42044
W42.55
W434605
*03-19
*43-26
*43+36
1+43.46
*43.57
*44.07
*44.18

701 818.27 8941E28
Al 401 515.12 W44.39
Cl 304 815+53 N44.49
A1 103 816.38 N4S.09
Cl 30% 317-20 F45.18
A; beZ 518.05 *45.21
Cl 803 818.47 N45.32
AO 601 819.32 *45.43
Cl 401 820014 *45.54
AI 203 S29.59 *46.05
Cl 10% S21.40 W44.15
AI 104 881.25 w86.27
CI LOS 823 ,46 *46*37
AI 902 823-90 1186.46
C1100% 324031 *462, 59
AI 708 325.16 1147.11
Cl 40% 825-57 *47.22
Al 40% 526.42 *47.39
Cl 208 827-13 447.4*
AI 80s 828,08 90.99
c; 101 328+89 *88.11

PAG I

R8V

6704

623+
b3N.
635*
64N*
698*
65N.
658*

79180912190R
791894912191K
79180.121921
79180..121941
79180.12195R

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79140•122139
79180.121140
79140-122149
79180E12221R
7928o-122221
79180.12223R
79180.122241
79180-122301
79180.1223111
79180.12232R
79180.122331

ORBITA

6aN. 44 0

79160.11165R RINS 89N* 31

79160.1~ 0bS.

3

DATA DE PASSAGEM 19/ 6/79

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20%
20%
102

LAT

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802051
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804.23
805+08
605.50

806+34
307.16
308 ■ 01
800.42
8091027
810.09
910+98
811.85

LON5

U/V

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R4I.50
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443.05 1/9

*43.16
1143.26
*43-30
N43.46

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1/9

612.20 443.57 7/9
01 10A 613-01 W44.07 7/9

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D1 30% 815.33
Eli 30% $16 ■ 38
Dl 404 517 ■ 20

1144-18 7/9
1144.25 7/9
A44.30 1/4
444.44 7/4

1145-00 8/9

445.10 8/9
*11005 SI8.05 1145.21 8/7
De 305 816.47 1145032 8/9

8I 01 829-32 1045-43 8/9
01 104 820.14 •45.54 8/9
Si 208 11206, 59 1146.05 8/4
Ds 01 821-80 946.15 8/9
81 201 822.28 888.27 7/8
D1 801 823-06 *46E37 8/4
bl 201 3239, 50 R46.48 1/8
Dl 304 324.31 445.59 7/6
SI 30% 325.16 *47+11 7/8
01 204 825.37 N47.22 7/8
bl 10% 11268.42 N47.35 7/8
Dl 30% 827-23 1147.46 7/6
Si gios M*08 447059 7/8
Dl 301 81281.49 1148.11 7/8

é* ORDENE AS PAGINAS POR ORBITA BABE t DATA DE PASSAGEM ti


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** FIM **

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

** ATUALIZACAO DE EMISSAO OU VOLUME ANTERIOR <<
ESTA PAGINA SUBSTITUI A JA' PUBLICADA
**INSTITUTO DE PESQUISAS ESPACIAIS (INPE)**

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

**CATÁLOGO DE IMAGENS LANDSAT • ATUALIZAÇÃO 5/1/80**

**BASE 165(8RB) • PATH 20(WRB) • DATA DE PASSAGEM 9/8/78 • PAG 1**

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<th>LAT</th>
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<th>PT</th>
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**FIIM**

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

**ATUALIZACAO DE EMISSAO OU VOLUME ANTERIOR **

**ESTA PAGINA SUBSTITUI A JÁ PUBLICADA**
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** FIM **

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

** ATUALIZACAO DE EMISSAO OU VOLUME ANTERIOR **

ESTA PAGINA SUBSTITUI A JAG PUBLICADA
INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

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

CATÁLOGO DE IMAGENS LANDSAT • ATUALIZAÇÃO 5/1/80

BASE 165(3RB) PATH 2(WRB) DATA DE PASSAGEM 31/3/79 PAG 1

LANDSAT 3 ORBITA 5498 MBB

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

** ATUALIZAÇÃO DE EMISSAO OU VOLUME ANTERIOR **

ESTA PAGINA SUBSTITUI A JA PUBLICADA
### INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

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

**CATÁLOGO DE IMAGENS LANDSAT** — **ATUALIZAÇÃO 5/1/80**

**BASE 165(SRB) PATH 2(WNB) DATA DE PASSAGEM 27/4/79 PAG 1**

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**BASE**

**IDENT, LAT, LONG, PT, ROW, COL, EL, G, QUALID., VISIV., POR BANDA**

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**ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM**
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**ORDENACE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM**
INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

DEPARTAMENTO DE PRODUÇÃO DE IMAGENS • BANCO DE IMAGENS TERRESTRES •

CATALOGO DE IMAGENS LANDSAT • ATUALIZAÇÃO 5/1/80

BASE 178(NRB) • PATH 234(NRB) • DATA DE PASSAGEM 19/1/79 • PAG 1

** FIM **
**INSTITUTO DE PESQUISAS ESPACIAIS (INPE)**
*DEPARTAMENTO DE PRODUÇÃO DE IMAGENS • BANCO DE IMAGENS TERRESTRES*

**CATÁLOGO DE IMAGENS LANDSAT • ATUALIZAÇÃO 5/1/80**

**BASE 178(SRB) • PATH 236(WR8) • DATA DE PASSAGEM 19/1/79 • PAG 1**

**LANDSAT 3 • ORBITA 4439 • M88**

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**ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM**
** INSTITUTO DE PESQUISAS ESPACIAIS (INPE) **
* DEPARTAMENTO DE PRODUÇÃO DE IMAGENS * • BANCO DE IMAGENS TERRESTRES •
CATALOGO DE IMAGENS LANDSAT • ATUALIZADO 5/11/80
BASE 178(BRN) PATH 236(MRB) DATA DE PASSAGEM 6/2/79 PAG 1

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

**ATUALIZACAO DE EMISSAO OU VOLUME ANTERIOR**

**ESTA PAGINA SUBSTITUI A JA PUBLICADA**
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<th>PT</th>
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<td>7913b-122143</td>
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<td>6/6</td>
<td>7/7</td>
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** FIM **

** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **
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<th>LAT G/V</th>
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**INSTITUTO DE PESQUISAS ESPACIAIS (INPE)**

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

**CATÁLOGO DE IMAGENS LANDSAT - ATUALIZAÇÃO 5/1/80**

**MASE 178(SMB)**

**PATH 256(WMS)**

**LANUSBAT 3**

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

**CONTINUA NA PAGINA SEGUIENTE**
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<th>COB</th>
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<th>LONG</th>
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<td>01 10%</td>
<td>829-38 W49-52 7/8</td>
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<td>530-19 W50-04 7/9</td>
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<td>41 10%</td>
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<td>01 10%</td>
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** FIM **
INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

DEPARTAMENTO DE PRODUÇÃO DE IMAGENS • BANCO DE IMAGENS TERRESTRES •

CATÁLOGO DE IMAGENS LANDSAT • ATUALIZAÇÃO 5/1/88

BASE 178(SRB)   PATH 236(WRS)   DATA DE PASSAGEM 30/6/79   PAG 2

LANDSAT 3   ORBITA 6718   NBV

IDENT.   PT   ROW   EL G   COB   LAT   LONG   G/V   COB   LAT   LONG   G/V

791101-12293R 33N+ 014+ 22 2   A1 10% 829=34 449=49 7/9   B1 10% 829=34 449=49 8/9
791101-12294M 33N+ 015+ 22 2   C1 70% 850=15 550=00 8/8   D1 110% 830=15 550=00 8/0

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<td>61</td>
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<td>53 3</td>
<td>8/6 8/7 7/7 7/7</td>
</tr>
<tr>
<td>78258-140622</td>
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<td>008-59</td>
<td>14</td>
<td>62</td>
<td>70%</td>
<td>53 3</td>
<td>8/6 8/7 7/7 6/7</td>
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<tr>
<td>78258-141007</td>
<td>315-54</td>
<td>072-09</td>
<td>23</td>
<td>71</td>
<td>20%</td>
<td>47 3</td>
<td>8/4 8/9 7/9 6/9</td>
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**ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM**
**CATÁLOGO DE IMAGENS LANDSAT — ATUALIZAÇÃO 5/1/80**

**BASE 179(3N8)  PATH 3(4N8)  DATA DE PASSAGEM 19/1/79  PAG 1**

**LANDSAT 3  ORBITA 4440  W4V**

| IDENT. | PT | ROW | EL | G COB | LAT | LONG | G/V | COB | LAT | LONG | G/V |
|--------|----|-----|----|-------|-----|------|-----|------|-----|------|-----|-----|
| 79019-14025R | 53+ | 538+ | 42 | CI 40% N09-27 W66-07 9/9 | DI 70% N09-27 W66-07 8/8 |
| 79019-14030R | 6N+ | 54N+ | 42 | AI 20% N06-45 W66-17 9/9 | BI 30% N06-45 W66-17 9/9 |
| 79019-14031N | 6N+ | 54N+ | 42 | CI 0% N06-00 W66-20 9/9 | DI 0% N06-00 W66-20 9/9 |
| 79019-14032R | 7N+ | 55N+ | 43 | AI 20% N07-16 W66-30 9/9 | BI 20% N07-16 W66-30 9/9 |
| 79019-14034R | 7N+ | 55N+ | 43 | CI 60% N06-33 W66-48 7/9 | DI 40% N06-33 W66-48 7/9 |
| 79019-14035R | 8N+ | 56N+ | 43 | AI 20% N05-52 W66-58 7/9 | BI 20% N05-52 W66-58 7/9 |
| 79019-14040R | 8N+ | 56N+ | 44 | CI 30% N05-06 W67-00 8/9 | DI 30% N05-06 W67-00 8/9 |
| 79019-14041R | 9N+ | 57N+ | 44 | CI 70% N04-25 W67-24 7/8 | BI 30% N04-25 W67-24 7/8 |
| 79019-14043R | 9N+ | 57N+ | 44 | CI 70% N03-40 W67-33 8/0 | BI 30% N03-40 W67-33 8/0 |
| 79019-14051R | 15N+ | 66N+ | 48 | CI 90% N09-20 W70-29 6/6 | DI 60% N09-20 W70-29 6/6 |
| 79019-14052R | 19N+ | 67N+ | 49 | AI 80% S10-01 W70-39 6/7 | BI 50% S10-01 W70-39 6/7 |
| 79019-14054R | 19N+ | 67N+ | 49 | CI 60% S10-06 W70-49 6/8 | DI 60% S10-06 W70-49 6/8 |
| 79019-14055R | 22N+ | 68N+ | 49 | A1 10% S11-20 W70-59 7/1 | BI 90% S11-20 W70-59 7/1 |
| 79019-14070R | 20N+ | 66N+ | 49 | CI 100% S11-13 W71-10 6/2 | DI 100% S11-13 W71-10 6/2 |
| 79019-14071R | 21N+ | 67N+ | 49 | CI 100% S12-34 W71-20 7/6 | DI 100% S12-34 W71-20 7/6 |
| 79019-14094R | 22N+ | 68N+ | 49 | CI 70% S13-39 W71-31 8/0 | DI 70% S13-39 W71-31 8/0 |
| 79019-14095R | 22N+ | 68N+ | 49 | CI 60% S14-21 W71-41 9/9 | BI 70% S14-21 W71-41 9/9 |
| 79019-14096R | 23N+ | 71N+ | 49 | CI 10% S15-06 W71-52 9/9 | DI 20% S15-06 W71-52 9/9 |
| 79019-14102R | 23N+ | 71N+ | 49 | CI 0% S15-47 W72-02 7/9 | BI 0% S15-47 W72-02 7/9 |
| 79019-14103R | 23N+ | 71N+ | 49 | CI 0% S16-32 W72-14 7/9 | DI 10% S16-32 W72-14 7/9 |
| 79019-14104R | 24N+ | 72N+ | 49 | CI 0% S17-13 W72-24 7/9 | BI 60% S17-13 W72-24 7/9 |
| 79019-14104R | 24N+ | 72N+ | 49 | CI 0% S17-36 W72-36 7/7 | DI 0% S17-36 W72-36 7/7 |

**** FIM **

**** ORUENAS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

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**INSTITUTO DE PESQUISAS ESPACIAIS (INPE)**

**DEPARTAMENTO DE PRODUÇÃO DE IMAGENS • BANCO DE IMAGENS TERRESTRES • CATALÓGIO DE IMAGENS LANDSAT • ATUALIZAÇÃO 5/1/80**
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** ORUçE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **
**CABECALHO**

INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

* DEPARTAMENTO DE PRODUÇÃO DE IMAGENS *

**CATÁLOGO DE IMAGENS LANDSAT - ATUALIZAÇÃO 5/1/80**

**BASE 179(SRB) PATH 3(WRB) DATA DE PASSAGEM 6/2/79 PAG 1**

**LANDSAT 3 ORBITA 4711 NOS**

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**ORDENEM AE PAGINAS POR ORBITA BASE E DATA DE PASSAGEM**

**ATUALIZAÇÃO 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 5/1/89**

**BASE 179(8R8) **  ** PATH 3(8R8) **  ** DATA DE PASSAGEM 4/2/75 **  ** PAG 1 **

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

** ** ATUALIZAÇÃO DE EMBSSID OU VOLUME ANTERIOR ** **

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

** ATUALIZACAO DE EMISSAO OU VOLUME ANTERIOR **

ESTA PAGINA SUBSTITUI A JÁ PUBLICADA
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** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **
**FIM**

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** ORUENDE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **
**INSTITUTO DE PESQUISAS ESPACIAIS (INPE)**

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

**CATALOGO DE IMAGENS LANDSAT • ATUALIZAÇÃO 5/1/80**

**BASE 192(SR8) • PATH 237(NRB) • DATA DE PASSAGEM 16/9/78 • PAG 1**

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**INICIA AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM**
INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

DEPARTAMENTO DE PRODUÇÃO DE IMAGENS - BANCO DE IMAGENS TERRESTRES

CATALOGO DE IMAGENS LANDSAT - ATUALIZAÇÃO 5/1/88

BASE 192(MB) - PATH 237(WB) - DATA DE PASSAGEM 7/2/79 - PAG 1

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

** ATUALIZAÇÃO DE EMISSAO OU VOLUME ANTERIOR **

ESTA PAGINA SUBSTITUI A JA' PUBLICADA
**INSTITUTO DE PESQUISAS ESPACIAIS (INPE)**

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

**CATÁLOGO DE IMAGENS LANDSAT - ATUALIZAÇÃO 5/1/80**

**HASTE 192(SH) / PATH 237(WR) / DATA DE PASSAGEM 21/4/79 / PAG 1**

**LANDSAT 3 / ORBITA 5477 / MB8**

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>> ATUALIZACAO DE EMISSAO OU VOLUME ANTERIOR <<

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<td>79N+</td>
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<td>12734</td>
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** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

>> CONTINUA NA PAGINA SEGUINTE <<
**Catalógo de Imagens Landsat - Atualizado 5/1/80**

**BASE 192 (RGB)  PATH 237 (RGB)  DATA DE PASSAGEM 13/6/79  PAG 2**

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<td>123456</td>
<td>33N+</td>
<td>81N+</td>
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<td>629-37</td>
<td>W51-10</td>
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<td>634-36</td>
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**PIM**

**** Gagueze as Páginas por Únita BASE E DATA DE PASSAGEM ****
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<td>79182-12291R</td>
<td>18N° 665° 39</td>
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<td>79182-12311R</td>
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** ORUENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

** CONTINUAS NA PAGINA SEGUINTE **
**CATALOGO DE IMAGENS LANDSAT • ATUALIZAÇÃO 5/1/80**

**BASE 192(SRB) PATH 237(WRB) DATA DE PASSAGEM 1/7/79 MAG 2**

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<td>79182-12355R 34S+ 82S+ 21 2</td>
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<td>79182-12360R 35N+ 83N+ 20 2</td>
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<td>C1 70% 534-32 W52-42 7/6</td>
<td>U1 90% 534-32 W52-42 8/6</td>
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**FIM**
** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

>> ATUALIZACAO DE EMISSAO OU VOLUME ANTERIOR <<
ESTA PAGINA SUBSTITUI A JAª PUBLICADA
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** ONUENAS AS PAGINAS POR OMNITA BASE E DATA DE PASSAGEM **

** ATUALIZAÇAO DE EMISSAO OU VOLUME ANTERIOR **
ESTA PAGINA SUBSTITUI A JÁ PUBLICADA
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<td>W069-02</td>
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<td>3</td>
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<td>3</td>
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<td>8/9</td>
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<td>44</td>
<td>5</td>
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** FIM **
**CATALOGO DE IMAGENS LANDSAT**

**HASE 1/3 (SRH)**

**PATH 4 (WRS)**

**DATA DE PASSAGEM 20/1/79**

**PAG 1**

**LANDSAT 3**

**ORBITA 4474**

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<th>COV LAT LONG O/V</th>
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<td>U1 20% N09-26 W67-32 9/9</td>
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<td>7902-14084N 6N+54N+42</td>
<td>A1 10% N08-44 W67-42 8/9</td>
<td>B1 30% N08-44 W67-42 9/9</td>
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<td>7902-14090R 65+56E+42</td>
<td>C1 30% N07-59 W67-53 9/9</td>
<td>U1 70% N07-59 W67-53 9/9</td>
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<tr>
<td>7902-14091R 7N+59E+43</td>
<td>A1 10% N07-17 W68-03 9/9</td>
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<td>7902-14092N 75+59E+43</td>
<td>C1 20% N06-32 W68-13 8/8</td>
<td>U1 30% N06-32 W68-13 8/8</td>
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<td>7902-14093N 8N+59E+44</td>
<td>A1 30% N05-36 W69-32 8/7</td>
<td>B1 40% N05-36 W69-32 8/7</td>
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<td>7902-14095N 88+56E+44</td>
<td>C1 40% N05-03 W69-34 8/7</td>
<td>B1 50% N05-03 W69-34 8/7</td>
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<td>7902-14100R 9N+57E+44</td>
<td>A1 40% N04-32 W69-38 8/7</td>
<td>B1 50% N04-32 W69-38 8/7</td>
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<td>7902-14101R 98+57E+44</td>
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<td>U1 60% N03-38 W69-59 7/7</td>
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<td>7902-14102R 10N+58E+45</td>
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<td>B1 50% N02-56 W69-68 8/6</td>
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<td>7902-14104R 105+58E+45</td>
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<td>H1 70% N01-29 W69-26 8/6</td>
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<td>7902-14110R 118+59E+45</td>
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<td>H1 70% S15-37 W73-08 8/8</td>
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**ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM**
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** ONDE ARQ AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **
**INSTITUTO DE PESQUISAS ESPACIAIS (INPE)**

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

**CATÁLOGO DE IMAGENS LANDSAT - ATUALIZAÇÃO 5/1/84**

**BASE 193(SRB) **

**PATH 4(WNS) **

**DATA DE PASSAGEM 7/2/79 **

**PAG 1**

**LANDSAT 3**

**ORBITA 4725 **

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

**>> ATUALIZACAO DE EMISSAO OU VOLUME ANTERIOR <<

**ESTA PAGINA SUBSTITUI A JAP PUBLICADA**
<p>| INSTITUTO DE PESQUISAS ESPACIAIS (INPE) |
| DEPARTAMENTO DE PRODUÇÃO DE IMAGENS • BANCO DE IMAGENS TERRESTRES • |
| CATALOGO DE IMAGENS LANDSAT • ATUALIZACAO 5/1/80 |
| BASE 193(8R8) • PATH 4(8R8) • DATA DE PASSAGEM 25/2/79 PAG 1 |
| LANDSAT 3 • ORBITA 4976 • MS8 |
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** ORUENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

** ATUALIZACAO DE EMISSAO OU VOLUME ANTERIOR **

** ESTA PAGINA SUBSTITUIU A JÁ PUBLICADA **
** INSTITUTO DE PESQUISAS ESPACIAIS (INPE) **

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

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 5/1/80

BASE 143(SRB) PATH 4(WRB) DATA DE PASSAGEM 15/3/79 PAG 1

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

** ATUALIZACAO DE EMISSAO OU VOLUME ANTERIOR **

ESTA PAGINA SUBSTITUE A JÁ PUBLICADA

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** INSTITUTO DE PESQUISAS ESPACIAIS (INPE) **

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

CATALOGO DE IMAGENS LANDSAT = ATUALIZACAO 5/1/80

BASE 193(SMB)  PATH 4(NRB)  DATA DE PASSAGEM 17/5/79  PAG 1

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**BASE 206(SRB) PATH 338(WRB) DATA DE PASSE: 21/1/79**

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** ORIGEM AS PÁGINAS POR ORBITA BASE E DATA DE PASSAGEM **

** ATUALIZAÇÃO DE EMISSAO OU VOLUME ANTERIOR <<

Esta pagina substitui a ja publicada.
**FIM**

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

**Atualização de Emissão ou Volume Anterior**

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>> 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 5/1/80

** BASE 206(SRB) • PATH 238(WRB) • DATA DE PASSAGEM 30/4/79 **

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** ORDENE AS PAGINAS POR ORBITA BASE & DATA DE PASSAGEM **
**FIM**

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

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** ORUENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **
INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

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

CATÁLOGO DE IMAGENS LANDSAT - ATUALIZAÇÃO 5/1/80

BASE 207(SRB) PATH 5(WRB) DATA DE PASSAGEM 16/3/79 PAG 1

LANDSAT 3 ORBITA 5241 M88

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** FIM **

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

>> ATUALIZAÇÃO DE EMISSAO DO VOLUME ANTERIOR <<
ESTA PAGINA SUBSTITUI A JÁ PUBLICADA
** INSTITUTO DE PESQUISAS ESPACIAIS (INPE) **

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

CATALOGO DE IMAGENS LANDSAT • ATUALIZAÇÃO 5/1/80

BASE 207(SRB) • PATH 3(WNB) • DATA DE PASSAGEM 30/4/79 • PAG 1

** LANDSAT 2 • ORBITA 21737 • MBB **

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** ORDEANE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **
**ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM**
**CATALOGO DE IMAGENS LANDSAT - ATUALIZAÇÃO 5/1/80**

**BASE 287(NR) - PATH 5(WRS) - DATA DE PASSAGEM 10/6/79 - PAG 1**

**LANDSAT 3 - ORBITA 6496 - RBV**

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**ORDINE AS PAGINAS POR ORBITA BASE & DATA DE PASSAGEM**
**INSTITUTO DE PESQUISAS ESPACIAIS (INPE)**

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

**CATALOGO DE IMAGENS LANDSAT = ATUALIZAÇÃO 5/1/80**

**BASE 207(SRB) **  **PATH 5(NHS) **  **DATA DE PASSAGEM 2/7/79 **  **PAG 1**

**LANDSAT 3**  **ORBITA 6747**  **RBV**

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**ORDENAS AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **
** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **
** INSTITUTO DE PESQUISAS ESPACIAIS (INPE) **

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

CATALOGO DE IMAGENS LANDSAT – ATUALIZACAO 5/1/80

BAND 220(SRB)  PATH 239(WRB)  DATA DE PASSAGEM 29/11/78  PAG 1

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CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 5/1/80

LANOSA! 3

ORBITA BASE E DATA DE PASSAGEM 22/1/79

1100% 839-27 M=14 3/7 U 50% 839-27 M=14 6/7
**CATALOGO DE IMAGENS LANDSAT - ATUALIZAÇÃO 5/1/80**

**BASE 220 (5KB)  PATH 239 (465)  DATA DE PASSAGEM 22/1/79  PAG 1**

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**ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM**
| IDENT. | PT | ROW | EL | COB | LAT | LONG | Q/V | COB | LAT | LONG | Q/V |
|--------|----|-----|----|-----|-----|------|-----|-----|-----|------|-----|-----|
| 79040=12444R | 245+ | 725+ | 48 | 2 | C1100% | 917-5b | W51-05 | 7/0 | D1100% | 917-56 | W51-05 | 0/0 |
| 79040=12445R | 25N+ | 73N+ | 48 | 2 | A170% | 918-37 | W51-15 | 0/6 | B160% | 918-37 | W51-15 | 0/6 |
| 79040=12450R | 255+ | 735+ | 48 | 2 | CI60% | 919-22 | W51-26 | 0/6 | DI60% | 919-22 | W51-26 | 0/6 |
| 79040=12451R | 26N+ | 74N+ | 47 | 2 | AI30% | 920-03 | W51-37 | 0/6 | BI60% | 920-03 | W51-37 | 0/6 |
| 79040=12452R | 26y+ | 74y+ | 47 | 2 | CI10% | 920-48 | W51-48 | 0/7 | DI30% | 920-48 | W51-48 | 0/7 |
| 79040=12455R | 27N+ | 75N+ | 47 | 2 | AI0% | 921-30 | W51-59 | 0/6 | BI30% | 921-30 | W51-59 | 0/6 |
| 79040=12460R | 28N+ | 76N+ | 47 | 2 | AI30% | 922-56 | W52-21 | 0/8 | BI20% | 922-56 | W52-21 | 0/8 |
| 79040=12462R | 285+ | 765+ | 47 | 2 | CI90% | 923-40 | W52-33 | 0/8 | DI60% | 923-40 | W52-33 | 0/8 |
| 79040=12463R | 29N+ | 77N+ | 47 | 2 | AI70% | 924-22 | W52-44 | 0/8 | BI60% | 924-22 | W52-44 | 0/8 |
| 79040=12466R | 295+ | 775+ | 46 | 2 | CI50% | 925-06 | W52-55 | 7/7 | DI40% | 925-06 | W52-55 | 0/0 |
| 79040=12465R | 30N+ | 78N+ | 46 | 2 | AI10% | 925-47 | W53-07 | 0/7 | B120% | 925-47 | W53-07 | 0/7 |
| 79040=12471R | 305+ | 785+ | 46 | 2 | CI10% | 926-31 | W53-19 | 0/7 | BI10% | 926-31 | W53-19 | 0/7 |
| 79040=12472R | 31N+ | 79N+ | 46 | 2 | AI0% | 927-13 | W53-30 | 0/6 | BI10% | 927-13 | W53-30 | 0/6 |
| 79040=12473R | 318+ | 798+ | 46 | 2 | CI0% | 927-57 | W53-43 | 0/6 | BI10% | 927-57 | W53-43 | 0/6 |
| 79040=12474R | 32N+ | 80N+ | 45 | 2 | AI0% | 928-39 | W54-03 | 0/6 | BI10% | 928-39 | W54-03 | 0/6 |
| 79040=12480R | 325+ | 805+ | 45 | 2 | CI30% | 929-23 | W54-07 | 0/6 | BI50% | 929-23 | W54-07 | 0/6 |
| 79040=12481R | 33N+ | 81N+ | 45 | 2 | AI40% | 930-08 | W54-19 | 7/0 | BI70% | 930-08 | W54-19 | 0/0 |
| 79040=12482R | 335+ | 815+ | 45 | 2 | CI10% | 930-40 | W54-32 | 0/6 | BI40% | 930-40 | W54-32 | 0/6 |
| 79040=12483R | 34N+ | 82N+ | 44 | 2 | AI0% | 931-30 | W54-44 | 0/6 | BI30% | 931-30 | W54-44 | 0/6 |
| 79040=12484R | 345+ | 825+ | 44 | 2 | CI0% | 932-14 | W54-57 | 0/6 | BI60% | 932-14 | W54-57 | 0/6 |
| 79040=12490R | 35N+ | 83N+ | 44 | 2 | AI0% | 932-55 | W55-09 | 0/6 | BI30% | 932-55 | W55-09 | 0/6 |
| 79040=12491R | 355+ | 835+ | 43 | 2 | AI0% | 933-40 | W55-22 | 0/6 | BI10% | 933-40 | W55-22 | 0/6 |
| 79040=12492R | 36N+ | 84N+ | 43 | 2 | AI0% | 934-21 | W55-34 | 0/6 | BI0% | 934-21 | W55-34 | 0/6 |
| 79040=12493R | 365+ | 845+ | 43 | 2 | CI0% | 935-05 | W55-46 | 0/6 | BI0% | 935-05 | W55-46 | 0/6 |
| 79040=12495R | 37N+ | 85N+ | 43 | 2 | AI0% | 935-47 | W55-01 | 7/0 | BI0% | 935-47 | W55-01 | 7/0 |
| 79040=12500R | 375+ | 855+ | 42 | 2 | CI0% | 936-31 | W56-15 | 0/6 | BI0% | 936-31 | W56-15 | 0/6 |
| 79040=12501R | 38N+ | 86N+ | 42 | 2 | AI0% | 937-12 | W56-28 | 0/6 | BI0% | 937-12 | W56-28 | 0/6 |
| 79040=12503R | 385+ | 865+ | 42 | 2 | CI0% | 937-56 | W56-42 | 0/6 | BI0% | 937-56 | W56-42 | 0/6 |
| 79040=12504R | 39N+ | 87N+ | 41 | 2 | AI0% | 938-37 | W56-55 | 7/6 | BI0% | 938-37 | W56-55 | 7/6 |
| 79040=12505R | 395+ | 875+ | 41 | 2 | CI0% | 939-21 | W57-11 | 0/6 | BI0% | 939-21 | W57-11 | 0/6 |

** FIM **
**INSTITUTO DE PESQUISAS ESPECIAIS (INPE)**

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

**CATALOGO DE IMAGENS LANDSAT • ATUALIZAÇÃO 5/1/90**

**BASE 229(SBB) PATR 239(WR8) DATA DE PASSAGEM 9/2/79**

**INPE**

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

**CATALOGO DE IMAGENS LANDSAT • ATUALIZAÇÃO 5/1/90**

**BASE 229(SBB) PATR 239(WR8) DATA DE PASSAGEM 9/2/79**

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**FIM**

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

**ATUALIZACAO DE EMISSAO OU VOLUME ANTERIOR**

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

**ATUALIZACAO DE EMISSAO OU VOLUME ANTERIOR**

**ESTA PAGINA SUBSTITUI A JÁ PUBLICADA**
**INSTITUTO DE PESQUISAS ESPACIAIS (INPE)**

- DEPARTAMENTO DE PRODUÇÃO DE IMAGENS - BANCO DE IMAGENS TERRESTRES

**CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 5/1/88**

**BASE 220(SR8) PATH 239(WR8) DATA DE PASSAGEM 17/3/79 PAG 1**

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

**ATUALIZACAO UE EMISSAO OU VOLUME ANTERIOR **

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

**ATUALIZACAO DE EMISSAO OU VOLUME ANTERIOR**

**ESTA PAGINA SUBSTITUJ A JÀ PUBLICADA**
### INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

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

**CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 5/1/80**

**RAE 228/ERH**  **PATH 239 (WRS)** **DATA DE PASSAGEM 19/5/79** **PAG 1**

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**CATÁLOGO DE IMAGENS LANDSAT - ATUALIZADO 5/1/80**

BASE 221(8NB)  PATH 6(8NB)  DATA DE PASSAGEM 4/10/75  PAG 1

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** ATUALIZAÇÃO DE EMISSAO OU VOLUME ANTERIOR **

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** FIM **

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

** ATUALIZACAO DE EMISSAO DO VOLUME ANTERIOR **

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** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **
### CATALOGO DE IMAGENS LANDSAT - ATUALIZAÇÃO 5/1/80

**BASE 234(SRB) - PATH 240(WRB) - DATA DE PASSAGEM 10/2/79 - PAG 1**

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

>> ATUALIZACAO DE EMISSAO OU VOLUME ANTERIOR <<

**ESTA PAGINA SUBSTITUI A JAR PUBLICADA**
**INSTITUTO DE PESQUISAS ESPACIAIS (INPE)**

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

**CATALOGO DE IMAGENS LANDSAT - ATUALIZAÇÃO 5/ 1/80**

**BASE 234(SRB)  \ PATH 240(WRB)  \ DATA DE PASSAGEM 28/ 2/79  \ PAG 1**

**LANDSAT 3  \ ORBITA 5017  \ MBS**

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** ATUALIZACAO DE EMISSAO OU VOLUME ANTERIOR **

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

** CONTINUA NA PAGINA SEGUINTE **
** INSTITUTO DE PESQUISAS ESPACIAIS (INPE) **

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

CATALOGO DE IMAGENS LANDSAT = ATUALIZAÇÃO 5/1/80

BASE 235(SBN) PATH 7(WKB) DATA DE PASSAGEM 30/11/78 PAG 1

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**ORDEM AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM**
** INSTITUTO DE PESQUISAS ESPaciais (INPE) **
• DEPARTAMENTO DE PRODUÇÃO DE IMAGENS • BANCO DE IMAGENS TERRESTRES •

CATÁLOGO DE IMAGENS LANDSAT • ATUALIZAÇÃO 5/ 1/80

BASE 235 (SRB) PATH 7 (WRS) DATA DE PASSAGEM 10/ 2/79 PAG 1

LANDSAT 3 ORBITA 4767 M88

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** FIM **

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

>> ATUALIZAÇÃO DE EMISSAO OU VOLUME ANTERIOR <<

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** ORUENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **
**CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 9/1/80**

**BASE 235(SRN)  PATH 7(WNB)  DATA DE PASSAGEM 16/6/79  PAG 1**

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** FIM **

** USE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **
**INSTITUTO DE PESQUISAS ESPACIAIS (INPE)**

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

**CATALOGO DE IMAGENS LANDSAT - ATUALIZAÇÃO 5/1/84**

**BASE 262 (3RB)**  **PATH 242 (WNB)**  **DATA DE PASSAGEM 7/1/79**  **PAG 1**

**LANDSAT 3**  **ORBITA 4292**  **KBV**

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** P.M. **

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**LANDSAT 5**
**ORBITA 6551**
**RBV**

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** ORDENE AS PAGINAS POR ORBITA HASE E DATA DE PASSAGEM **
**INSTITUTO DE PESQUISAS ESPACIAIS (INPE)**

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

**CATALOGO DE IMAGENS LANDSAT ** ** ATUALIZACAO 3/1/80**

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

**ATUALIZACAO DE EMISSAO OU VOLUME ANTERIOR**

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** INSTITUTO DE PESQUISAS ESPACIAIS (INPE) **

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

CATALOGO DE IMAGENS LANDSAT = ATUALIZACAO 5/1/80

BASE 277(MRB)  PATH 10(MRB)  DATA DE PASSAGEM 5/5/79  PAG 1

LANDSAT 2  ORBITA 21807  MRB

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

** ATUALIZACAO DE EMISSAO OU VOLUME ANTERIOR <<

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**ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **
**INSTITUTO DE PESQUISAS ESPACIAIS (INPE)**

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

**CATALOGO DE IMAGENS LANDSAT • ATUALIZAÇÃO 5/1/86**

**BASE 291(SRB) • PATH 11(WRS) • DATA DE PASSAGEM 9/1/79 • PAG 1**

**LANDSAT 3 • ORBITA 4321 • NBV**

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<td>642</td>
<td>48</td>
<td>2</td>
<td>C1</td>
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<td>506-27</td>
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<td>653</td>
<td>49</td>
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<td>70%</td>
<td>507-53</td>
<td>W81-38</td>
<td>5/7</td>
<td>01</td>
<td>60%</td>
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**FIM**

**ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM**
INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

DEPARTAMENTO DE PRODUÇÃO DE IMAGENS • BANCO DE IMAGENS TERRESTRES •

CATALOGO DE IMAGENS LANDSAT • ATUALIZAÇÃO 5/1/80

BASE 291(SRB) • PATH 11(WNB) • DATA DE PASSAGEM 14/2/79 • PAG 1

LANDSAT 3 • ORBITA 4823 • RBV

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<td>303-30</td>
<td>33° 33’ 04”</td>
<td>102° 41’ 00”</td>
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<td>63° 41’ 00”</td>
<td>102° 41’ 00”</td>
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** FIM **

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

** ATUALIZACAO DE EMISSAO OU VOLUME ANTERIOR **

ESTA PAGINA SUBSTITUI A JAM PUBLICADA
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<th>PT</th>
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<th>G</th>
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<td>W055=04</td>
<td>11</td>
<td>59</td>
<td>70%</td>
<td>49</td>
<td>3</td>
<td>8/8</td>
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<td>43</td>
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<td>8/9</td>
<td>8/9</td>
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<td>3</td>
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<td>3</td>
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<td>38</td>
<td>3</td>
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<td>8/9</td>
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** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

** ATUALIZACAO DE EMISSAO OU VOLUME ANTERIOR **

ESTA PAGINA SUBSTITUI A JA' PUBLICADA
| INSTITUTO DE PESQUISAS ESPACIAIS (INPE) |
| DEPARTAMENTO DE PRODUÇÃO DE IMAGENS |
| BANCO DE IMAGENS TERRESTRES |
| CATALOGO DE IMAGENS LANDSAT = ATUALIZACAO 5/1/80 |
| BASE 304(SRB) |
| PATH 203(WRS) |
| DATA DE PASSAGEM 20/9/77 |
| PAG 1 |

**LANDSAT 2**

| ORBITA: 13551 | MSS |

**IDENT. LAT LONG PT**

| 77263-124700 | N00-00 W055-26 | 12 | 58 | 70% | 3 | 8/ | 6/ | 8/ | 8/ |
| 77263-124733 | S01-26 W055-04 | 13 | 61 | 10% | 47 | 3 | 8/ | 6/ | 8/ | 8/ |
| 77263-124750 | S02-54 W056-02 | 14 | 62 | 70% | 3 | 8/ | 6/ | 8/ | 8/ |
| 77263-124423 | S04-21 W056-20 | 15 | 63 | 20% | 3 | 8/ | 6/ | 8/ | 8/ |
| 77263-124840 | S05-47 W056-46 | 16 | 64 | 70% | 3 | 8/ | 6/ | 8/ | 8/ |
| 77263-124913 | S07-13 W057-05 | 17 | 65 | 60% | 3 | 8/ | 6/ | 8/ | 8/ |
| 77263-124936 | S08-40 W057-25 | 18 | 66 | 0% | 3 | 8/ | 6/ | 8/ | 8/ |
| 77263-125003 | S10-07 W057-05 | 19 | 67 | 70% | 3 | 8/ | 6/ | 8/ | 8/ |
| 77263-125026 | S11-33 W058-05 | 20 | 68 | 80% | 3 | 8/ | 6/ | 8/ | 8/ |
| 77263-125033 | S13-00 W058-25 | 21 | 69 | 30% | 3 | 8/ | 6/ | 8/ | 8/ |
| 77263-125110 | S14-27 W058-46 | 22 | 72 | 80% | 3 | 8/ | 6/ | 8/ | 8/ |
| 77263-125143 | S15-55 W059-07 | 23 | 71 | 90% | 3 | 8/ | 6/ | 8/ | 8/ |
| 77263-125256 | S22-14 W060-11 | 24 | 74 | 70% | 3 | 8/ | 6/ | 8/ | 8/ |
| 77263-125438 | S26-09 W061-39 | 25 | 78 | 0% | 3 | 8/ | 6/ | 8/ | 8/ |
| 77263-125503 | S27-27 W062-62 | 26 | 79 | 0% | 3 | 8/ | 6/ | 8/ | 8/ |
| 77263-125526 | S29-52 W062-26 | 28 | 80 | 10% | 3 | 8/ | 6/ | 8/ | 8/ |
| 77263-125553 | S30-18 W062-50 | 33 | 81 | 40% | 3 | 8/ | 6/ | 8/ | 8/ |
| 77263-125610 | S31-45 W063-15 | 34 | 82 | 30% | 3 | 8/ | 6/ | 8/ | 8/ |
| 77263-125643 | S33-11 W063-40 | 35 | 83 | 40% | 3 | 8/ | 6/ | 8/ | 8/ |
| 77263-125700 | S34-37 W064-06 | 36 | 84 | 8% | 3 | 8/ | 6/ | 8/ | 8/ |
| 77263-125733 | S35-03 W064-34 | 37 | 85 | 20% | 3 | 8/ | 6/ | 8/ | 8/ |
| 77263-125756 | S37-29 W065-02 | 38 | 86 | 30% | 3 | 8/ | 6/ | 8/ | 8/ |
| 77263-125823 | S38-54 W065-30 | 39 | 87 | 10% | 3 | 8/ | 6/ | 8/ | 8/ |

**FIM**

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

**ATUALIZACAO DE EMISSAO QU VOLUME ANTERIOR &**

**ESTA PAGINA SUBSTITUI A JA PUBLICADA**
** INSTITUTO DE PESQUISAS ESPACIAIS (INPE) **

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

CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 5/1/88

** HASE 304(SMB) ** PATH 245(WRB) ** DATA DE PASSAGEM 5/5/78 ** PAG 1

LANDSAT 3 ** ORBITA 820 ** MSS

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<td>6/9</td>
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<td>3</td>
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**FIM**

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

**  ATUALIZACAO DE EMISSAO DO VOLUME ANTERIOR <<  
** ESTA PAGINA SUBSTITUI A JA' PUBLICADA **
**CATÁLOGO DE IMAGENS LANDSAT - ATUALIZAÇÃO 5/1/80**

**BASE 304(SRB) PAUT 245(WRS) DATA DE PASSAGEM 12/10/78 PAG 1**

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<td>9/9</td>
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**ORQUE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **
**CATÁLOGO DE IMAGENS LANDSAT - BANCO DE IMAGENS TERRESTRES**

**BASE SRB (SRB)**  
**PATH 245 (WRS)**  
**DATA DE PASSAGEM 10/1/79**  
**PAG 1**

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<th>ELG</th>
<th>COH</th>
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**ORDENHE AS PAGINAS Pelo UMRITA BASE E DATA DE PASSAGEM**
### INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

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

**CATALOGO DE IMAGENS LANDSAT ** ATUALIZACAO 5/ 1/80

**LANOSA? 3 ORBITA 4565 KBV**

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

** ATUALIZAÇÃO DE EMISSAO OU VOLUME ANTERIOR **

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** ORDENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **
** INSTITUTO DE PESQUISAS ESPACIAIS (INPE) **

* DEPARTAMENTO DE PRODUÇÃO DE IMAGENS * HANCO DE IMAGENS TERRESTRES *

CATÁLOGO DE IMAGENS LANDSAT - ATUALIZAÇÃO 5/ 1/80

BASE 304(SRB) PATH 245(WKS) DATA DE PASSAGEM 21/ 6/79 PAG 1

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CATALOGO DE IMAGENS LANDSAT = ATUALIZACAO 5/1/80

BASE 316(SBH) PATH 244(WRS)

IDENT, LAT LONG PT RDW COB EL G QUAL. / VISAO, POR BANDA
4 5 6 7 8

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** ORIGEM AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **
**CATALOGO DE IMAGENS LANDSAT • ATUALIZAÇAO 5/1/80

BASE 318(SRB)  PATH 246(WRS)  DATA DE PASSAGEM 29/1/79  PAG 1

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

>> ATUALIZACAO DE EMISSAO OU VOLUME ANTERIOR <<<

ESTA PAGINA SUBSTITUI A JA PUBLICADA
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**DURANTE AS PAGINAS POR ORBITA 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 5/1/80

**BASE 318(SRB) PATH 246(WRS) DATA DE PASSAGEM 22/6/79 PAG 2**

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**CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 5/1/80**

**BASE 332(SNB) • PATH 247(WNB) • DATA DE PASSAGEM 12/7/77 • PAG 1**

**LANDSAT 2 • ORBITA 12975 • M65**

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**ATUALIZACAO DE EMISSAO OU VOLUME ANTERIOR**

**ESTA PAGINA SUBSTITUI A JA PUBLICADA**
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**ORDENEM AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM**

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**FIM**
**INSTITUTO DE PESQUISAS ESPACIAIS (INPE)**

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

**CATÁLOGO DE IMAGENS LANUSAT = ATUALIZAÇÃO 5/1/88**

**BASE 349 (BR) PATH 299 (WB) DATA DE PASSAGEM 26/3/79**

**PAG 1**

LANUSAT 3  ORBITA 5379  MBB

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**FIM**

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

**ALIZAÇÃO DE EMISSÃO OU VOLUME ANTERIOR**

**ESTA PAGINA SUBSTITUI A JA PUBLICADA**
**INSTITUTO DE PESQUISAS ESPACIAIS (INPE)**

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

CATALOGO DE IMAGENS LANDSAT - ATUALIZADO 9/1/80

BASE 346(BR8) PATH 248(WRS) DATA DE PASSAGEM 21/6/76 PAG 1

**LANDSAT 1 ORBITA BASE E DATA DE PASSAGEM 21/6/76**

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

** ATUALIZACAO DE EMISSAO OU VOLUME ANTERIOR **

** ESTA PAGINA SUBSTITUI A JAC PUBLICADA **
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** ORUENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **

** ATUALIZACAO DE EMISSAO DO VOLUME ANTEIOR **
ESTA PAGINA SUBSTITUI A JA' PUBLICADA
## INSTITUTO DE PESQUISAS ESPACIAIS (INPE)

**DEPARTAMENTO DE PRODUÇÃO DE IMAGENS**

**BANCO DE IMAGENS TERRESTRES**

**CATÁLOGO DE IMAGENS LANDSAT**

**ATUALIZAÇÃO 5/ 1/80**

**BASE 346(SMB) PATH 248(WNS) DATA DE PASSEGEM 5/ 9/77**

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**QUAD. VISIB. POR BANDA 78%**

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

**ATUALIZACAO DE EMISSAO OU VOLUME ANTERIOR**

**ESTA PAGINA SUBSTITUI A JA PUBLICADA**
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** FIM **

** UMA VEZ AS PÁGINAS POR ORBITA BASE E DATA DE PASSAGEM **

>> ATUALIZAÇÃO DE EMISSÃO OU VOLUME ANTERIOR <<

Esta página substitui a já publicada
**FIM**

**ORUENE AS PAGINAS PORM ORBITA BASE E DATA DE PASSAGEM**
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** FIM **

** ORUENE AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM **
**INSTITUTO DE PESQUISAS ESPACIAIS (INPE)**

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

**CATÁLOGO DE IMAGENS LANDSAT • ATUALIZADO 5/1/80**

**BASE 346(SRB) PATH 240(CWRB) DATA DE PASSAGEM 18/2/79 PAG 1**

**LANDSAT Y ORBITA 4878 KBV**

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### CATALOGO DE IMAGENS LANDSAT - ATUALIZACAO 5/1/80

**BASE 346(SRB) **
**PATH 228(WRB) **
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**FIM**

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

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**INSTITUTO DE PESQUISAS ESPACIAIS (INPE)**

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

---

**PT**

**LAT**

**LONG**

**PT**

**ROW**

**COB**

**EL**

**G**

**QUALID.**

**VISIB.**

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

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** FIM **
**INSTITUTO DE PESQUISAS ESPACIAIS (INPE)**

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

**CATÁLOGO DE IMAGENS LANDSAT • ATUALIZAÇÃO 5/1/80**

**BASE 359(SRB) PATH 231(WHS) DATA DE PASSAGEM 9/3/79 PAG 1**

**LANDSAT 3 ORBITA 5102 MSB**

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

**ATUALIZAÇÃO DE EMISSAO OU VOLUME ANTERIOR <<

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**ORDENAR AS PAGINAS POR ORBITA BASE E DATA DE PASSAGEM**
**CATÁLOGO DE IMAGENS LANDSAT • ATUALIZADO 5/1/80**

**BASE 360(NR8) • PATH 249(NR8) • DATA DE PASSAGEM 5/6/78 • Pág 1**

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

**ATUALIZACAO DE EMISSAO OU VOLUME ANTERIOR**

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** INSTITUTO DE PESQUISAS ESPACIAIS (INPE) **

* DEPARTAMENTO DE PRODUÇÃO DE IMAGENS *

CATALOGO DE IMAGENS LANDSAT - ATUALIZAÇÃO 5/1/80

** BASE 360(5115) **

** LANDSAT 3 ORBITA 4390 **

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** FIM **

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

>> ATUALIZACAO DE EMISSAO OU VOLUME ANTERIOR <<

ESTA PAGINA SUBSTITUI A JA PUBLICADA
**INSTITUTO DE PESQUISAS ESPACIAIS (INPE)**

**DEPARTAMENTO DE PRODUTO DE IMAGENS • BANCO DE IMAGENS TERRESTRES**

**CATÁLOGO DE IMAGENS LANDSAT • ATUALIZAÇÃO 5/1/88**

**BASE 360(SRB) • PATH 249(NRB) • DATA DE PASSAGEM 19/2/79**

**LANDSAT 3 • ORBITA 4992 • RBV**

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