

RELIABILITY OF THIS GRAPHIC (as determined by standard practice)
PLOTTING ACCURACY 90% ASSURANCE
Horizontal: within 500 ft
Contours: within 165 ft
Date of information: 1988
Graphic not field checked.

Horizontal Datum: World Geodetic System 84
Vertical Datum: Mean Sea Level
Transverse Mercator Projection

GLOSSÁRIO GLOSSARY
Table with 2 columns: Portuguese and English terms for geographical features like Abandonada, Aldeia, Alinhamento, etc.

LOCATION DIAGRAM (LOC INDEX SHOWN IN BLUE)
Table showing grid coordinates for various sheets: SA 21-16, SA 21-13, SB 21-14, etc.

CONVERSION OF ELEVATIONS
Table with 4 columns: FEET, METERS, FEET, METERS. Conversion factors for various elevation ranges.

GEOREF BASIC 15° QUADRANGLE
Coordinates: 4° 50' 30" N, 59° 30' W

CAUTION
AIR INFORMATION CURRENT THROUGH 22 FEBRUARY 1993
Consult NOTAMS and Flight Information Publications for the latest air information.

CAUTION
LINES OF EQUAL MAGNETIC VARIATION FOR 1990
(Annual rate of change 5' increase)
LINHAS DE IGUAL VARIAÇÃO MAGNÉTICA PARA 1990
(Índice anual de variação 5' aumento)

CAUTION
Vertical obstructions, including powerlines, have been extracted from the most reliable sources available. However, there is no assurance that all are shown, or that their heights or heights are exact.

ATTENTION
THIS CHART CONTAINS MAXIMUM ELEVATION FIGURES (MEF)
The Maximum Elevation Figure shown in quadrangles bounded by ticked lines of latitude and longitude are maximum elevations within the quadrangle.

LIMITED DISTRIBUTION
Distribution authorized to the Department of Defense, U.S. Coast and Geodetic Survey, and other agencies.

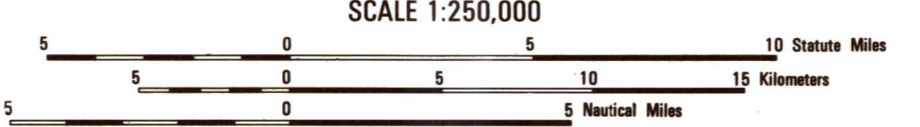
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MAP INFORMATION AS OF 1988
INFORMAÇÃO CARTOGRÁFICA COM DADOS DE 1988

THE DATUM AND ELLIPSOID FOR THIS AREA HAVE BEEN CHANGED FOR ADJACENT AND OVERLAPPING SHEETS. THERE ARE NO SIGNIFICANT CHANGES IN GRID OR GEOGRAPHIC VALUES AT THIS SCALE.
NESTA ÁREA DADO ELLIPSOIDE TEM HAVIDO ALTERAÇÕES FÓLHAS SOBREPOSTAS E ADJACENTES. NÃO TEM ALTERAÇÕES SIGNIFICANTES NO QUADRICULADO DE NOS VALORES GEODÉRICOS NESTA ESCALA.

Scale 1:250,000 BORBA, BRAZIL. Includes a small map of the region and a table with sample 1,000 meter reference points.

ROADS - RODOVIAS
All weather, hard surface
Transmissão todo ano, revestimento sólido
Two or more lanes wide
Duas ou mais vias de largura
One lane wide
Uma via de largura
Fair or dry weather, loose surface
Transmissão todo ano, revestimento solto ou lizo
Cart track Caminho para carros
Normal gauge 0.914m (3')
0.914 metros - Bitola larga ou normal
Narrow gauge
Bitola estreita

JOINT OPERATIONS GRAPHIC (AIR)



CONTOUR INTERVAL APPROXIMATELY 165 FEET
EQUIDISTÂNCIA APROXIMADA DAS CURVAS DE NÍVEL 165 PÉS
COORDINATE CONVERSION FROM WORLD GEODETIC SYSTEM 84 DATUM TO SOUTH AMERICAN DATUM 84 DATUM
CONVERSÃO DAS COORDENADAS DE DADO WORLD GEODETIC SYSTEM 84 DATUM PARA O DADO SOUTH AMERICAN DATUM 84 DATUM

ELEVATIONS IN FEET / ELEVACIONES EM PÉS
AERODROMES (Military or Civil)
AERODROMOS (Militares ou Civis)
EDNA/50/5
EDNA-Name of aerodrome
EDNA-Nome do aeródromo
50- Length of longest runway to nearest hundreds of feet
50- Comprimento da pista mais longa até a centena de pés mais próxima

NOTES-NOTAS
Powerlines are shown except within populated places. Other obstructions are shown if they are 200 feet or more above ground level.
Instalações de energia elétrica são mostradas exceto em áreas povoadas. Outras obstruções são mostradas se estiverem a 200 metros ou mais acima do nível do terreno.

