SERIES 1501 AIR
SHEET SA 22-16
EDITION 1

ELEVATION TINTS

FEET	
	495
	165
	BSL

RELIABILITY OF THIS GRAPHIC
(as determined by standard practices)

I		III
III		II

PLOTTING ACCURACY 90% ASSURANCE	AREA I	AREA II	AREA III
Horizontal	within 425'	within 500'	within 850'
Contours	165'	165'	250'

GRAPHIC FEATURE	DATE OF INFORMATION AREA I	AREA II	AREA III
All features	1975-83	1983-92	1975-92

Graphic not field checked

Horizontal Datum: World Geodetic System 1984
Vertical Datum: Mean Sea Level
Transverse Mercator Projection

GLOSSÁRIO GLOSSARY

Cachoeira ..... waterfall(s)
Estado ..... first-order administrative division
Fazenda ..... farm
Igarapé ..... stream
Rio ..... stream

LOCATION DIAGRAM
(ONC INDEX SHOWN IN BLUE)
(WAC INDEX SHOWN IN RED/BROWN)

51°00' 2° — 46°30' 5°

M-27		
SA 22-11	SA 22-12	SA 23-09 946 945
SA 22-15	SA 22-16	SA 23-13
SB 22-03	SB 22-04	SB 23-01

CONVERSION OF ELEVATIONS

FEET	METERS	FEET	METERS
1000	305	10000	3048
900	274	9000	2743
800	244	8000	2438
700	213	7000	2134
600	183	6000	1829
500	152	5000	1524
400	122	4000	1219
300	91	3000	914
200	61	2000	610
150	46	1500	457
100	31	1000	305

GEOREF
BASIC 15° QUADRANGLE
JF

3° 4° LM MM 49°30' 49°00' 48°

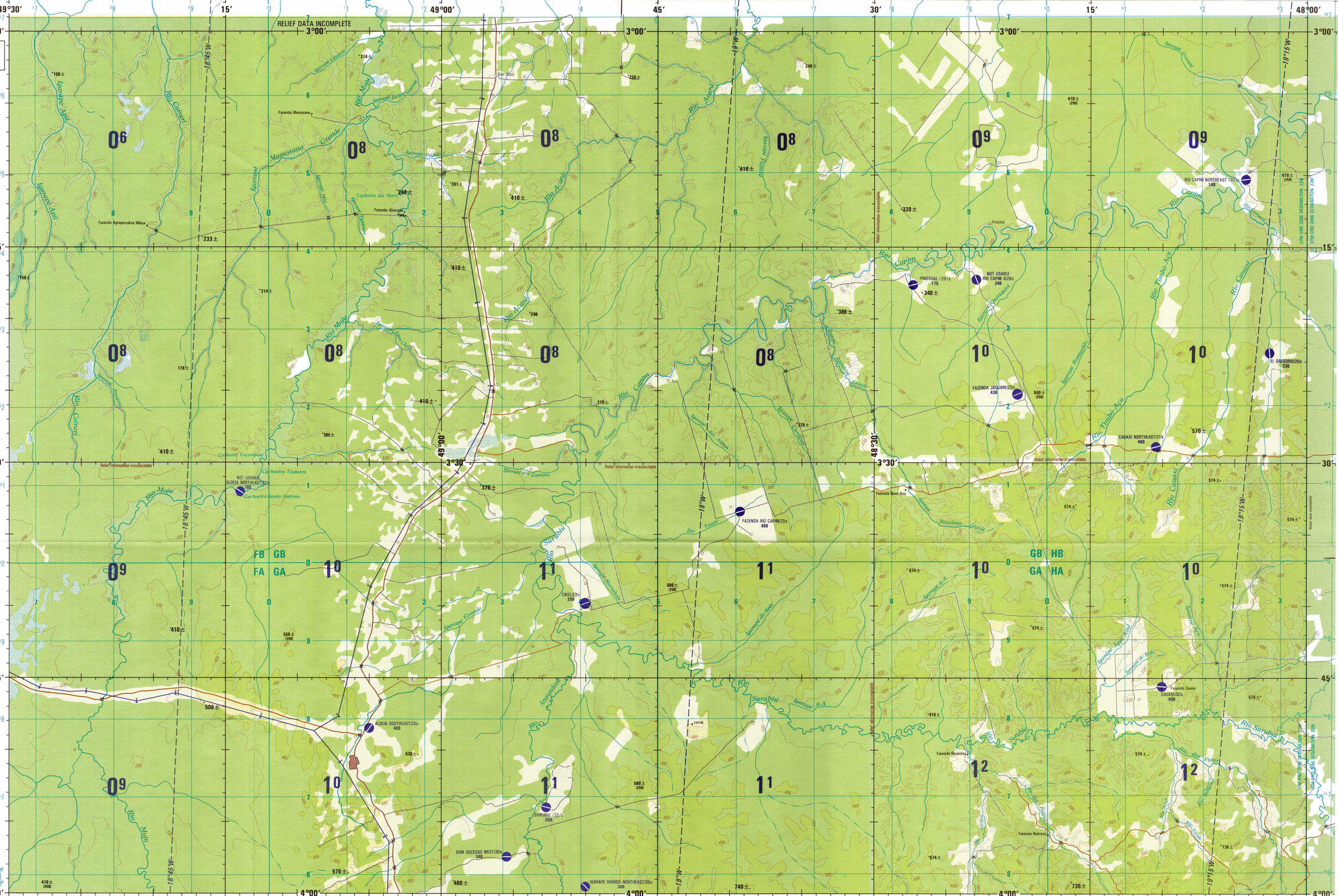
CAUTION
AIR INFORMATION CURRENT THROUGH 16 SEPTEMBER 1996
Consult NOTAMS and Flight Information Publications for the latest air information; the NIMA Aeronautical Chart Updating Manual or NOO (U.K.) Aeronautical Chart Amendment document, for other chart revision information.

LINES OF EQUAL MAGNETIC VARIATION FOR 1995
(Annual rate of change, 6' increase)
LÍNEAS DE IGUAL VARIAÇÃO MAGNÉTICA PARA 1995
(Índice anual de variação, 6' aumento)

ATTENTION
THIS CHART CONTAINS MAXIMUM ELEVATION FIGURES (MEF)
The Maximum Elevation Figures shown in quadrangles bounded by ticked lines of latitude and longitude are represented in THOUSANDS and HUNDREDS of feet above mean sea level. The MEF is based on information available concerning the highest known feature in each quadrangle, including terrain and obstructions (trees, towers, antennas, etc.).
EXAMPLE: 12,500 feet 125

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 locations or heights are exact.

RELIEF DATA INCOMPLETE


49°30′
15′
49°00′
45′
30′
15′
48°00′
3°00′
3°30′
4°00′
45′
30′
15′
Rio Mojú
Rio Cairari
Igarapé Anil
Igarapé Mamorana Grande
Fazenda Mamorana
Fazenda Agropecuária Mãisa
Cachoeira das Mães
Fazenda Alvorada
Rio Acará
Igarapé Grande
Rio Capim
Rio Tauari
Igarapé do Campos
Cachoeira Taquara
Cachoeira Tucamã
Cachoeira Santo Antônio
NOT USABLE ALDEIA NORTHEAST/33/s 168
Rio Surubiú
Igarapé do Meio
Igarapé do Sete
Igarapé 8-A
Igarapé Arapiranga
Igarapé Anta Tabú
Igarapé de Pedra
Igarapé Cauaxi
Rio Tembi-Acu
Igarapé Romualdo
Igarapé Quiriquiri
Igarapé Jaguarão
Igarapé Jaguarão Grande
Igarapé Ituquilano Grande
Igarapé Arapiranga
Igarapé Cruzeiro
Igarapé Jaguar Grande
Igarapé Fugido
Igarapé Mirí
Igarapé Tinteiro
Igarapé Arcanjo
Igarapé Aruã
Igarapé das Antas
Igarapé Carvalho
Igarapé Mamoranzinho
Igarapé Arapiranga
Igarapé Anta Tabú
Igarapé de Pedra
Igarapé Cauaxi
Igarapé Tinteiro
Igarapé Mirí
Igarapé Fugido
Igarapé Jaguar Grande
Igarapé Grande
Igarapé Cruzeiro
Igarapé Arcanjo
Igarapé Aruã
Igarapé Anil
Igarapé Cauaxi
Igarapé Romualdo
Igarapé Quiriquiri
Igarapé Jaguarão
Igarapé Jaguarão Grande
Igarapé Ituquilano Grande