SERIES 1501 AIR
SHEET NB 19-12
EDITION 1

ELEVATION TINTS

FEET
2955
1970
980
330
0

DATUM CONVERSION FROM WGS 84 TO LA CANOA
IS LATITUDE –14.0", LONGITUDE +7.9"
CONVERSIÓN DATUM DE WGS 84 A LA CANOA
ES LATITUD –14.0", LONGITUD +7.9"

RELIABILITY OF THIS GRAPHIC
(as determined by standard practices)

PLOTTING ACCURACY 90% ASSURANCE
Horizontal ..... within 500 ft
Contours ..... within 165 ft
Date of information 1979-1986

Road information not verified.
Graphic not field checked.

Horizontal Datum: WGS-84
Vertical Datum: Mean Sea Level
Transverse Mercator Projection

GLOSSARY

Campo de aterrizaje ..... airfield
Caño ..... stream
Cerro ..... mountain
Estado ..... ADM 1
Fila ..... range
Isla ..... island
Laguna ..... lake
Macizo ..... mountains
Piedra ..... rocks
Quebrada ..... stream
Raudals ..... rapids
Río ..... stream
Sabana ..... grass lands
Serranía ..... mountain range
Sierra ..... mountain ridge
Territorio ..... ADM 1

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

69°			64°30'
828 NB 19-9	827 NB 19-8	NB 19-7	L-27 NB 20-5 VENEZUELA
COLOMBIA NB 19-6	NB 19-12	NB 20-9	
NB 19-15	NB 19-16	NB 20-13	
4°			

BOUNDARY REPRESENTATION IS NOT NECESSARILY AUTHORITATIVE.

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
HG

6°		
5°	HG	JG
67°30'	67°	66°

CAUTION

AIR INFORMATION CURRENT THROUGH
18 JULY 1991

Consult NOTAMS and Flight Information Publications for the latest air information: the DMA Aeronautical Chart Updating Manual or MOD (U.K.) Aeronautical Chart Amendment document for other chart revision information.

LINES OF EQUAL MAGNETIC VARIATION
FOR 1990
(Annual rate of change 10' increase)
LINEAS DE VARIACIÓN MAGNÉTICA
DE 1990
(Variacion anual 10' aumenta)

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.

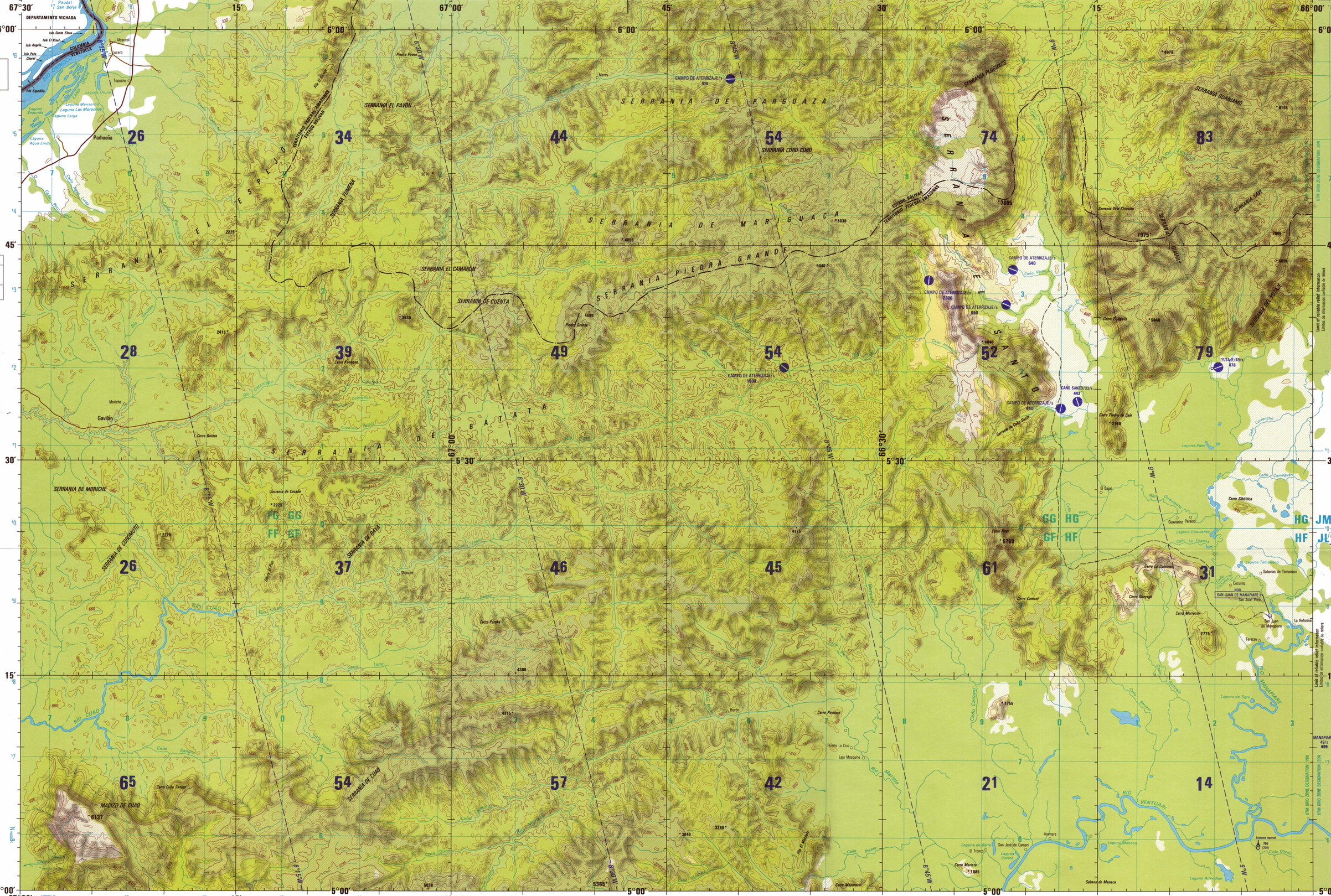
ATTENTION
THIS CHART CONTAINS MAXIMUM ELEVATION FIGURES (MEF)

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 ..... 12^{5}

SCALE 1:250,000
SAN JUAN DE MANAPIARE
VENEZUELA; COLOMBIA

SERIES 1501 AIR
SHEET NB 19-12
EDITION 1


DEPARTAMENTO VICHADA
COLOMBIA
VENEZUELA
RÍO ORINOCO
Puerto Carreño
Parhueña
Topocho
Lucero
Albarical
Raudal San Borja
SERRANIA DE PARGUAZA
SERRANIA DE MARIGUACA
SERRANIA PIEDRA GRANDE
SERRANIA DE BATATA
SERRANIA EL PAVON
SERRANIA CORO CORO
SERRANIA EL CAMARON
SERRANIA DE CUENTA
SERRANIA DE MORICHE
SERRANIA DE CORIMOTO
SERRANIA DE RAYA
SERRANIA PUIGUAOS
SERRANIA GUANIAMO
SERRANIA YAVA
SERRANIA DEL VUTAJE
SERRANIA DE SANTO
SERRANIA DEL ESPEJO
MACIZO DE CUAO
SERRANIA DE CUAO
RÍO CUAO
RÍO MANAPIARE
RÍO VENTUARI
SAN JUAN DE MANAPIARE
Puerto La Cruz
Laja Mosquito
Arimare
San José de Camani
Saliana de Manaca
Laguna de Manaca
Laguna de Tigre
Laguna Paeto
Sabanas de Tamanaco
Cerro Sibirúrica
Cerro Camaguán
Cerro Camaú
Cerro Marracay
Cerro Guayaya
Cerro Pavón
Cerro Pendare
Cerro Marieta
Cerro Maparare
Cerro Piedra de Cajo
Cerro Cuao Sangre
Cerro Batista
Cerro Kanaque
Cerro Pirabe
Cerro Pavón
Cerro Guayaya
Cerro Camaú
Cerro Marracay
Cerro Sibirúrica