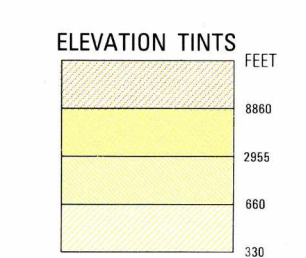


SERIES 1501 AIR SHEET NB 18-06 EDITION 1



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 (As determined by standard practices)

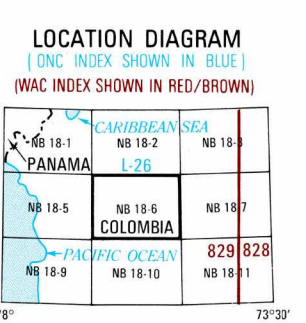
PLOTTING ACCURACY 90% ASSURANCE	AREA			
	I	II	III	IV
Horizontal	300 ft	500 ft	100 ft	100 ft
Vertical	100 ft	100 ft	100 ft	100 ft

GRAPHIC FEATURE	DATE OF INFORMATION			
	AREA I	AREA II	AREA III	AREA IV
Main roads	1963/70/81/89/90/94/97/99	1963/70/81/89/90/94/97/99	1963/70/81/89/90/94/97/99	1963/70/81/89/90/94/97/99
Coastal topography	1963/70/81/89/90/94/97/99	1963/70/81/89/90/94/97/99	1963/70/81/89/90/94/97/99	1963/70/81/89/90/94/97/99
Vegetation	1963/70/81/89/90/94/97/99	1963/70/81/89/90/94/97/99	1963/70/81/89/90/94/97/99	1963/70/81/89/90/94/97/99
Contours	1963/70/81/89/90/94/97/99	1963/70/81/89/90/94/97/99	1963/70/81/89/90/94/97/99	1963/70/81/89/90/94/97/99

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

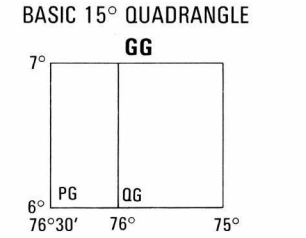
GLOSSARY

Cordillera	mountain range
Departamento	ADM 1
Embarque	airstrip
Ferrocarril	railroad
Páramo	upland
Guatape	stream
Rio	stream



CONVERSION OF ELEVATIONS

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



CAUTION
 AIR INFORMATION CURRENT THROUGH 10 JULY 1990
 Consult NOTAMS and High Information Publications for the latest air information. The DOD Aeronautical Chart Updating Manual or MOO (SAC) Aeronautical Chart Amendment Document, for other chart revision information.

CAUTION
 Vertical obstructions, including powerlines, have been indicated on this chart. No reliable information is available. However, there is no assurance that all are shown, or that their location or height are exact.

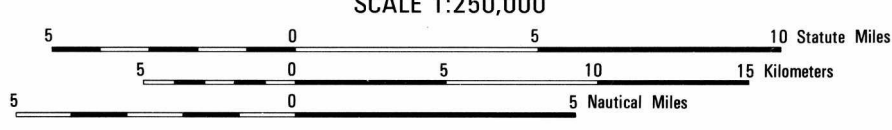
ATTENTION
 THIS CHART CONTAINS MAXIMUM ELEVATION FIGURES (MEF)
 The Maximum Elevation Figure shown in parentheses beside the field lines of latitude and longitude are represented as 'INDICATED' and 'HIGHEST' of that terrain feature. The MEF is based on information available concerning the highest known feature in each elevation shaded area and obstruction data. Trees, towers, antennas, etc., in areas of terrain suitable relief, the MEF is shown by a white square next to the area.
 EXAMPLE: 12300 (12500) ... 12500

SCALE 1:250,000
 MEDELLÍN, COLOMBIA

SERIES 1501 AIR SHEET NB 18-06 EDITION 1

MAXIMUM ELEVATION FIGURES ARE BELIEVED NOT TO EXCEED 21000 FEET

JOINT OPERATIONS GRAPHIC (AIR)



CONTOUR INTERVAL APPROXIMATELY 330 FEET
 EQUIDISTANCIA APROXIMADA DE LAS CURVAS DE NIVEL 330 PIES

COORDINATE CONVERSION WGS TO INTERNATIONAL ELLIPSOID
 Grid: -3.3m. E., +8.0m. N.
 Geographic: -0.1° Long., +0.3° Lat.

CONVERSIÓN DE COORDENADAS WGS A INTERNACIONAL
 Serie de Barras Paralelas -3.3m. E., +8.0m. N.
 Geográfica: -0.1° Long., +0.3° Lat.

ROADS — CAMINOS	ROADS — CAMINOS	ROADS — CAMINOS
All weather, hard surface Trasportable todo el año, pavimentado sólido.	Two or more lanes wide Dos o más vías de ancho	3 LINES 3 VÍAS
One lane wide Una vía de ancho	All weather, loose or light surface Trasportable todo el año, pavimento suelto o ligero.	2 LINES 2 VÍAS
Two or more lanes wide Dos o más vías de ancho	alameda suelta	1 LINE 1 VÍA
One lane wide Una vía de ancho	Fair or dry weather, loose surface Trasportable en tiempo bueno o seco, pavimento suelto.	Single track Una vía
	Trail (footpath) Sendero	Multiple track Vía múltiple
		Single track Una vía
		Multiple track Vía múltiple
		Single track Una vía
		Multiple track Vía múltiple
		Single track Una vía
		Multiple track Vía múltiple

RAILROADS — FERROCARRILES	RAILROADS — FERROCARRILES	RAILROADS — FERROCARRILES
Normal gauge 0'14m (5')	Normal gauge 0'14m (5')	Normal gauge 0'14m (5')
0'14m (5') - Via ancha o normal	0'14m (5') - Via ancha o normal	0'14m (5') - Via ancha o normal
Narrow gauge	Narrow gauge	Narrow gauge
Vía angosta	Vía angosta	Vía angosta

BOUNDARIES — LÍMITES	BOUNDARIES — LÍMITES	BOUNDARIES — LÍMITES
International	International	International
Primary administrative	Primary administrative	Primary administrative
Secondary administrative	Secondary administrative	Secondary administrative
Local	Local	Local

VEGETATION — VEGETACIÓN	VEGETATION — VEGETACIÓN	VEGETATION — VEGETACIÓN
Wood	Wood	Wood
Mangrove	Mangrove	Mangrove
Orchard-vineyard	Orchard-vineyard	Orchard-vineyard
Swamp	Swamp	Swamp
Huerta-viñedo	Huerta-viñedo	Huerta-viñedo
Ciénaga	Ciénaga	Ciénaga

AERODROMES (Military or Civil)
 AERODROMES (Militares o civiles)

EDNA/50/s	EDNA/50/s
Runway pattern known	Runway pattern known
Runway pattern unknown	Runway pattern unknown

EDNA-Name
 EDNA-Nombre del aeródromo
 50-Length of longest runway to nearest hundred of feet
 50-Longitud de la pista más larga expresada en el centener de pies
 s-Soft or unimproved surface
 s-Superficie no pavimentada o sin mejorar
 u-Unknown surface
 u-Superficie no se sabe información
 725-Elevation
 725-Elevación

CONTROLLED AIRSPACE
 ESPACIO AEREO CONTROLADO

ADIZ	ADIZ
RADIO FACILITIES	RADIO FACILITIES
INSTALACIONES DE RADIO	INSTALACIONES DE RADIO
RADIO RANGE LF/MF	RADIO RANGE LF/MF
RADIOFARO LF/MF	RADIOFARO LF/MF
MULTIPLE RADIO FACILITIES	MULTIPLE RADIO FACILITIES
INSTALACIONES MÚLTIPLES	INSTALACIONES MÚLTIPLES
RADIO AIDS TO NAVIGATION	RADIO AIDS TO NAVIGATION
RADIOAYUDAS A LA NAVEGACIÓN	RADIOAYUDAS A LA NAVEGACIÓN
VHF OMNI RANGE (VOR)	VOR with DME
RADIOFARO OMNIDIRECCIONAL	VOR with DME INSTALADOS
CONCOMITANTE	CONCOMITANTE
VORTAC	Other facilities
VORTAC	Other facilities
TACAN	TACAN

VISUAL AIDS AND OBSTRUCTIONS
 OBSTACULOS Y AYUDAS VISUALES

Obstruction	Obstruction
Obstruction top, above sea level	Elevación de la cumbre, sobre el nivel medio del mar
Obstruction top, above ground level	Elevación de la cumbre, sobre el nivel del terreno
Group Obstruction	Grupo de obstrucción
Obstruction symbol	Obstrucción símbolo
Power transmission line	Línea de alta tensión
Visual ground sign	Señal terrestre visual
Aero light	Luz aeronáutica
Marine light	Luz marítima
TERRAIN ELEVATIONS	ELEVACIONES DEL TERRENO
Spot elevation	Punto aislado
Normal	Normal
Critical	Critical
HIGHEST elevation is UNKNOWN	Elevación MÁXIMA desconocida

NOTES — NOTAS

± following elevation value indicates accuracy is not within 100 feet.
 Cuando ± siga el valor de cota, esto indica que la precisión es de menos de 100 pies.

On this graphic a lane is generally considered as being 2.5 to 3.6 meters (8 to 12 feet) in width.
 En esta gráfica se considera que el ancho de una pista de carretera es de 2.5 a 3.6 metros (8 a 12 pies).

Powerlines are shown except within populated place limits. Other obstructions are shown if they are 200 feet or more above ground level.
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THE REPRESENTATION OF BOUNDARIES IS NOT NECESSARILY AUTHORITY.
 LOS LÍMITES FRONTERIZOS REPRESENTADOS EN ESTA CARTA PUEDEN SER INEXACTOS.