

SERIES 1501 AIR SHEET NO 17-14 EDITION 1

ELEVATION TINTS

165	FEET
165	METERS

RELIABILITY OF THIS GRAPHIC (as determined by standard practices)

PLOTTING ACCURACY 90% ASSURANCE

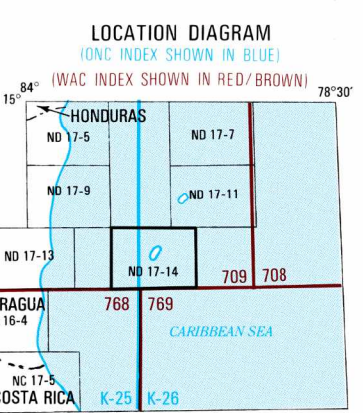
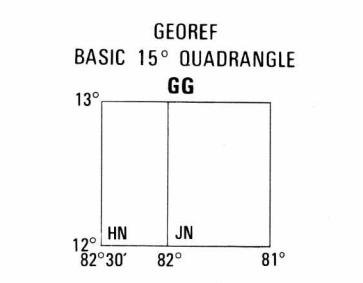
Horizontal within 1300 ft
 Contours within 250 ft
 Date of information 1980

Road information not verified by reconnaissance
 Graphic field checked

Horizontal Datum: North American 1927
 Vertical Datum: Mean Sea Level
 Transverse Mercator Projection

GLOSSARY

Cay(s) island(s)
 Intendencia first-order administrative division
 Isla island
 Punta point



CONVERSION OF ELEVATIONS

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

CAUTION

AIR INFORMATION CURRENT THROUGH 11 FEBRUARY 1987

Caution NOTES and High Information Publications for the latest information, the OOD Aeronautical Chart Updating Manual or AED 10.4, Aeronautical Chart Amendment document for other chart revision information.

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 location or height are exact.

Prepared and published by the Defense Mapping Agency Hydrographic/Topographic Center, Washington, D. C. Compiled December 1985.

SCALE 1:250,000

ISLA DE SAN ANDRÉS, COLOMBIA

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17P

17PAB1234

HYDROGRAPHY-HIDROGRAFÍA

Depth curve Curva batimétrica
 Pier, breakwater Muelle, dique rompeolas
 Expanded wreck Naufragio desmenuzado
 Dam Presa
 Rocks awash Rocas a flor de agua
 Foreshore flat Playa plana
 Limit of danger: Reef Límite de peligro: Arrecife

POPULATED PLACES-LUGARES POBLADOS

Over 500,000	Más de 500,000	BOGOTÁ
100,000 to 500,000	100,000 a 500,000	TULUA
25,000 to 100,000	25,000 a 100,000	Mompós
5,000 to 25,000	5,000 a 25,000	Ataco
Less than 5,000	Menos de 5,000	San José

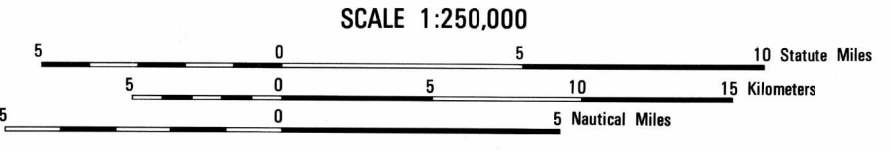
ROADS-CARRETERAS

Dual Highway	Autopista de dos carriles	4 LANES DUAL	AUTOPISTA DE 4 CARRILES
All weather hard surface	Superficie dura para todo clima	4 LANES	4 CARRILES
More than two lanes wide	Más de dos carriles de ancho	4 LANES	4 CARRILES
Two lanes wide	Dos carriles de ancho	4 LANES	4 CARRILES
One lane wide	Un carril de ancho	4 LANES	4 CARRILES
All weather, loose or light surface	Superficie ligera, o suelta para todo clima	3 LANES	3 CARRILES
More than two lanes wide	Más de dos carriles de ancho	3 LANES	3 CARRILES
Two lanes wide	Dos carriles de ancho	3 LANES	3 CARRILES
One lane wide	Un carril de ancho	3 LANES	3 CARRILES
Fair or dry weather, loose surface	Buena o buen clima, superficie suelta	3 LANES	3 CARRILES
Sicc or buon clima, superficie suelta		3 LANES	3 CARRILES
Cart track	Carrero para carritos	3 LANES	3 CARRILES
Footpath, trail	Sendero, sendero	3 LANES	3 CARRILES
Route marker	Marcaador de ruta	3 LANES	3 CARRILES

NOT TO BE USED FOR SURFACE OR SUBSURFACE NAVIGATION
 NO SE USA PARA LA NAVEGACIÓN SOBRE O BAJO LA SUPERFICIE DEL MAR

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JOINT OPERATIONS GRAPHIC (AIR)



BLUE NUMBERED LINES INDICATE THE 10,000 METER UNIVERSAL TRANSVERSE MERCATOR GRID, ZONE 17, CLARKE 1866 SPHEROID
 LAS LINEAS CON CÍFRAS AZULES INDICAN EL CUADRÍCULO UTM UNIVERSAL, ZONA 17, ELIPSOIDE CLARKE DE 1866

USERS SHOULD REFER CORRECTIONS, ADDITIONS, AND COMMENTS TO THE NIMA OPERATIONAL HELP DESK:
 1-800-455-6998 COMMERCIAL: 314-363-4884; CON 463-4884; OR WRITE TO: DIRECTOR, NATIONAL IMAGERY AND MAPPING AGENCY, ATTN: ES, MAIL STOP L-48, 4800 SANGAMORE ROAD, BETHESDA, MD 20815-5003.

- AERODROMES (Military or Civil)
 AERODROMOS (Militares o Civiles)
- Runway pattern known
 Diseño de pista de aterrizaje conocido
- EDNA-Name Number
 50-Length of longest runway to nearest hundreds of feet
 Longitud de la pista más larga a las centenas de pies más próximas
- Unknown surface
 Superficie desconocida
- 725-Elevation Altitud
- Runway pattern unknown
 Diseño de pista de aterrizaje desconocido
- HELIPORTHELIPAD
 HELIPORTHELIPADA PARA HELICÓPTEROS
- HELIPORTHELIPAD AT HOSPITAL
 HELIPORTHELIPADA PARA HELICÓPTEROS EN UN HOSPITAL
- CONTROLLED AIRSPACE ESPACIO AÉRO CONTROLADO
- ADIZ ATLANTIC ADIZ

- VISUAL AIDS AND OBSTRUCTIONS
 AUXILIOS VISUALES Y OBSTRUCCIONES
- Obstruction (Obstrucción) 1108 (259)
- 1108-Elevation of obstruction top, above sea level
 Altitud de obstrucción punta, sobre el nivel del mar
 (259)-Elevation of obstruction top, above ground level
 Altitud de obstrucción punta, sobre el nivel del suelo
- Group obstruction Grupo de obstrucciones
- Radio facility obstruction Obstrucción de facilidades de radio
- Power transmission line Línea de alta tensión
- Visual ground sign Señal de tierra visual
- Aero light, Marine light Luz aérea, Luz marina
- TERRAIN ELEVATIONS-ALTITUDES DEL TERRENO
- Spot elevation: Normal, Critical
 Altitud de un punto: Normal, Crítica
- HIGHEST KNOWN elevation is 289 feet at the following coordinates:
 MAYOR altitud CONOCIDA es 289 pies en las siguientes coordenadas:
 Geographic Geográfica 12°32'N, 81°44'W
 Grid Cuadrícula M02188
 The accuracy of all elevations on this graphic is not within 100 feet.
 La precisión de las elevaciones en este mapa no está dentro de 100 pies.

NOTES-NOTAS

Powerlines are shown except within populated place tints.
 Other obstructions are shown if they are 200 feet or more above ground level. Sea caution notes are shown on the chart.
 Las líneas de alta tensión no se muestran en los lugares poblados coloreados. Otras obstrucciones se muestran si se encuentran a 200 pies o más sobre el nivel del suelo. Véase la nota de precaución.

On this graphic a lane is generally considered as being 8 feet (2.5 meters) in width.
 En este gráfico se considera que una vereda mide 8 pies (2.5 metros) de ancho.

THE REPRESENTATION OF INTERNATIONAL BOUNDARIES IS NOT NECESSARILY AUTHORITY.
 LA REPRESENTACIÓN DE LÍMITES INTERNACIONALES NO DEBE CONSIDERARSE OFICIAL.

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

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