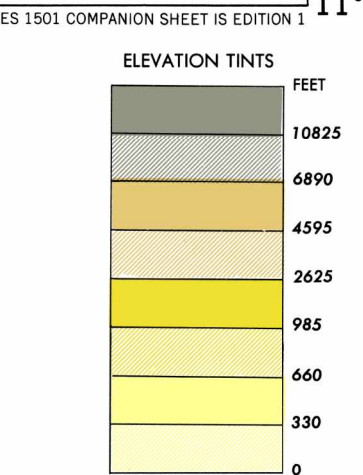


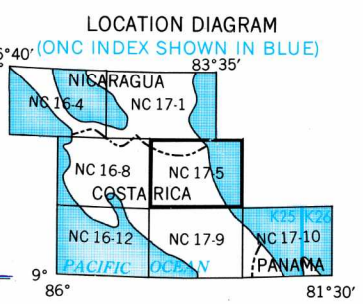
SERIES 1501 AIR SHEET NO 17-5 EDITION 1



RELIABILITY OF THIS SHEET (as determined by standard practice)  
PRECISION DE ESTE HOJA (determinada por uso normal)

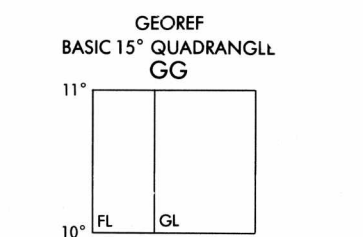
MAP FEATURE		DATE OF INFORMATION	
DETALLE DEL MAPA	FECHA DE INFORMACION	AREA I	AREA II
Horizontal Contours	1966		
Contours	1966		
Curves of level	1966		
Coastal hydrography	1966		
Hydrography	1966		
Man-made features	1966		
Lineaments	1966		
Contours	1966		
Curves of level	1966		
Vegetation	1966		

Horizontal Datum: 1927 North American Datum  
Datum Horizontal: Datum Norte Americano 1927  
Vertical Datum: Mean Sea Level  
Datum Vertical: Nivel Medio Del Mar  
Transverse Mercator Projection  
Proyección Transversal De Mercator



GLOSSARY — GLOSARIO

Alineación aproximada	approximate alignment
Alto, cerro	hill
Boca	mouth of stream
Canal	canal
Caño	stream
Colonia penal	prison farm
Cordillera	mountain range
Estación	station
Estero, Estrecho	estuary
Fango	mud
Ferrocarril	railroad
Fila	ridge
Finca	farm
Isla (s)	island (s)
Laguna (s)	lagoon (s), lake (s)
Loma (s)	hill (s)
Navegable	navigable
Nubes	clouds
Punta	point
Quebrada	river, stream
Salto	falls
Vado	ford



CAUTION  
AIR INFORMATION CURRENT THROUGH 28 JANUARY 1977  
Consult Notices to Airmen (NOTAM) and Flight Information Publications (FIP) for the latest air information. Use the Chart Updating Manual (CHUM) for other chart revision information.

Prepared under the direction of the Department of Defense and published by the U. S. Army Topographic Command, Washington, D. C. Compiled in 1970 from best available source materials.

SCALE 1:250,000  
ALAJUELA  
COSTA RICA; NICARAGUA

SERIES 1501 AIR SHEET NO 17-5 EDITION 1

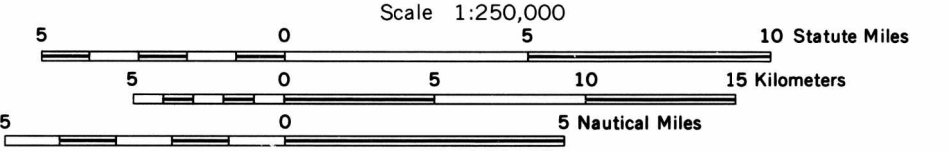
DEPTHS IN FATHOMS  
PROFUNDIDADES EN BRAZAS

ELEVATIONS IN FEET  
ALTITUDES EN PIES

# JOINT OPERATIONS GRAPHIC (AIR)

ELEVATIONS IN FEET  
ALTITUDES EN PIES

DEPTHS IN FATHOMS  
PROFUNDIDADES EN BRAZAS



CONTOUR INTERVAL APPROXIMATELY 330 FEET WITH SUPPLEMENTARY CONTOURS AT 165 FOOT INTERVALS  
CURVAS DE NIVEL A INTERVALOS DE 330 PIES APROXIMADOS Y SUPLEMENTARIAS DE 165 PIES

BLUE NUMBERED LINES INDICATE THE 10,000 METER UNIVERSAL TRANSVERSE MERCATOR GRID ZONES 16 AND 17, CLARKE 1866 SPHEROID  
LAS LINEAS AZULES INDICAN LA CUADRICULA UNIVERSAL TRANSVERSA DE MERCATOR A 10,000 METROS, ZONAS 16 Y 17, ESFEROIDE DE CLARKE 1866

USERS SHOULD REFER TO CORRECTIONS, ADDITIONS, AND COMMENTS TO THE NIMA CUSTOMER HELP DESK: 1-800-456-5898 COMMERCIAL: 1-314-386-5322  
DIN 400-5832; OR WRITE TO: ATTN: COB, MAIL STOP P-37, NATIONAL BRASER AND MAPPING AGENCY, 4800 SANGAMER ROAD, BETHESDA, MD 20818-5003

LEGEND SIGNOS CONVENCIONALES

ROADS—CAMINOS	All weather, hard surface, Transitable todo el año, revestimiento idóneo, two or more lanes wide dos o más vías de ancho, one lane wide una vía de ancho, All weather, loose or light surface, Transitable todo el año, revestimiento suelto o ligero, two or more lanes wide dos o más vías de ancho, one lane wide una vía de ancho, Fair or dry weather, loose surface, Transitable en tiempo bueno o seco, revestimiento suelto	Principal Secondary
RAILROADS—FERROCARRILES	Normal gauge Via normal, Narrow gauge Via angosta	3 LINES 3 LINES 2 LINES 2 LINES
BOUNDARIES—LÍMITES	International Internacional, Primary administrative Provincia, Secondary administrative Distrito	Principal Secondary
Vegetation	Mangrove, Tropical grass Manglar, Hierba tropical, Wooded brookwood, Oakland, vineyard Bosque, monte bajo, Huerto, viñedo	177/88567

AERODROMES (Military or Civil)  
AERODROMOS (Militar o Civil)

EDNA—50's	EDNA—Nombre
50—Length of longest runway to nearest hundreds of feet	50—Longitud de la pista más larga a las centenas de pies más próximas
725—Elevation	725—Elevación
u—Soft or unimproved surface	u—Superficie desconocida
Surf—Surface unknown	Surf—Superficie desconocida
Field limits, with runway pattern unknown	Límites del campo y configuración de la pista desconocida
Field limits unknown, with runway pattern	Límites del campo desconocidos, con configuración de la pista
Field limits and runway pattern unknown	Límites del campo y configuración de la pista desconocidas
SEAPLANE BASE	BASE DE HIDROAVIONES
SEA PLANE EMERGENCY	SEAPLANE EMERGENCY
HIDROAVION (EMERGENCIA)	HIDROAVION (EMERGENCIA)
HELIPORT	HELIPORTO

CONTROLLED AIRSPACE  
ESPACIO AEREO CONTROLADO

ATLANTIC ADIZ	ATLANTIC ADIZ
ADIZ	ADIZ
1108—Elevation of obstruction top, above sea level	1108—Elevación de obstrucción, sobre nivel del mar
Obstruction	Obstrucción
5100 feet	5100 feet
81—	81—

Maximum Terrain elevation figures contained in the area bounded by ticked lines of LATITUDE and LONGITUDE, are represented in THOUSANDS and HUNDREDS of feet, BUT DO NOT INCLUDE ELEVATIONS OF VERTICAL OBSTRUCTION. MAXIMUM TERRAIN ELEVATION FIGURES ARE OMITTED IN UNSURVEYED AREAS AND AREAS WHERE RELIEF INFORMATION IS INADEQUATE.

NOTES — NOTAS:  
No obstructions 200 feet or more above ground level are known to exist in this area.  
No obstructions 200 pies o más sobre nivel del terreno son conocidas dentro de este área.

THE REPRESENTATION OF INTERNATIONAL BOUNDARIES IS NOT NECESSARILY AUTHENTICATIVE.  
LA REPRESENTACION DE LÍMITES INTERNACIONALES NO SE GARANTIZA NECESARIAMENTE.

NSN 7641014096756  
NIMA Ref No 1501ANC1705