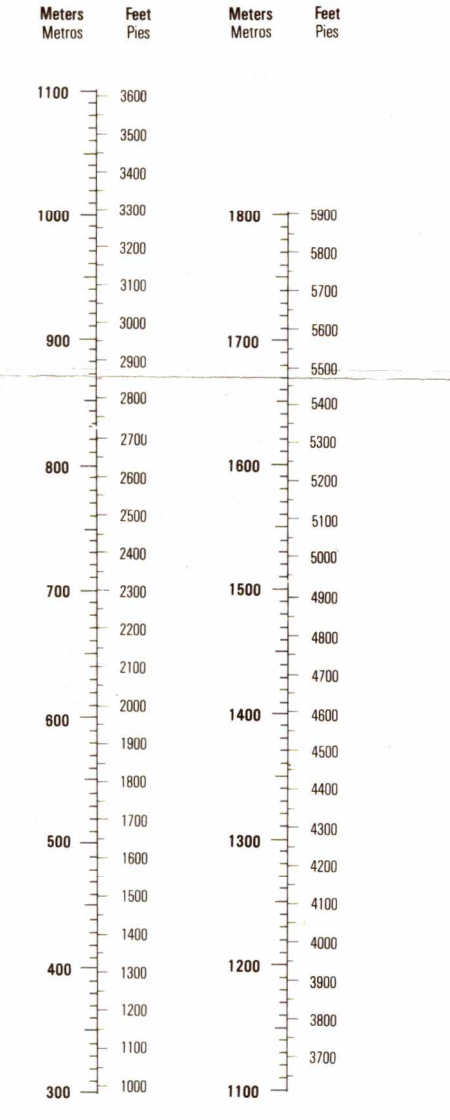


CONVERSION GRAPH
GRÁFICO DE CONVERSIÓN



Map updated with photogrammetric methods from aerial photography taken in Mar. 1987. Map not field checked.

Mapa actualizado con métodos fotogramétricos con fotografías aéreas tomadas en Mar. 1987. Mapa sin comprobación de campo.

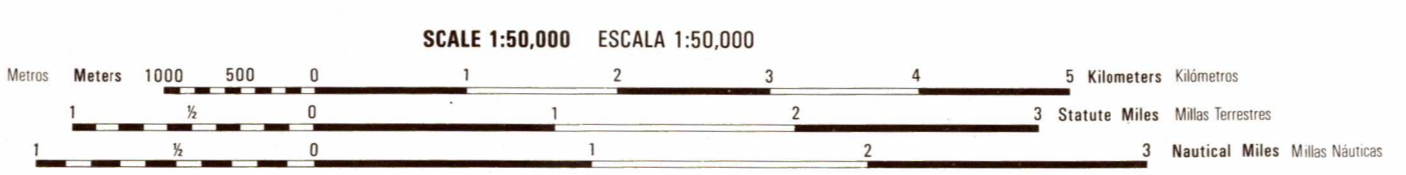
THIS MAP IS RED-LIGHT READABLE
ESTE MAPA ES LEGIBLE BAJO LUZ ROJA

NOTES NOTAS

IN BUILT-UP AREAS ONLY THROUGH ROUTES ARE CLASSIFIED
EN ÁREAS DESARROLLADAS SOLAMENTE SE CLASIFICAN LAS RUTAS PRINCIPALES

THE WIDTH OF A LANE ON THIS MAP IS CONSIDERED TO BE AT LEAST 2.5 METERS WIDE.
UNA VÍA EN ESTE MAPA SE CONSIDERA CON UN MÍNIMO DE 2.5 METROS DE ANCHO

CAUTION: NOT ALL TELEPHONE AND ELECTRIC SERVICE LINES ARE SHOWN.
ADVERTENCIA: NO TODAS LAS LÍNEAS TELEFÓNICAS Y ELÉCTRICAS SE MUESTRAN



ELEVATIONS IN METERS
ELEVACIONES EN METROS

CONTOUR INTERVAL 20 METERS
SUPPLEMENTARY CONTOURS 10 METERS

INTERVALO DE CURVAS 20 METROS
CURVAS SUPLEMENTARIAS CADA 10 METROS

SPHEROID CLARKE 1866
GRID 1,000 METER UTM ZONE 18 (BLACK NUMBERED LINES)

PROJECTION TRANSVERSE MERCATOR
VERTICAL DATUM MEAN SEA LEVEL
DATUM HORIZONTAL DATUM 1927 NORTH AMERICAN
FIELD CLASSIFICATION IGM 1987
UPDATED IGM 1988 WITH 1987 PHOTOGRAPHY

Reprinted by NMA 4-98

SAMPLE 1,000 METER GRID SQUARE
EJEMPLO DEL CUADRADO DE 1,000 METROS

100,000 M. SQUARE IDENTIFICATION
IDENTIFICACION DE CUADRADO DE 100,000 METROS

GRID ZONE DESIGNATION
DESIGNACION DE ZONA DE COORDENADA

100 METER REFERENCE

1. Read large numbers indicating the VERTICAL grid line (48) and estimate fourth (130 meters) from grid line to point 123.

2. Read large numbers indicating the HORIZONTAL grid line below point and estimate fourth (130 meters) from grid line to point 48.

Example: 123456

WHEN REPORTING ACROSS A 100,000 METER LINE, PREFIX THE 100,000 METER SQUARE IDENTIFICATION IN WHICH THE POINT LIES.

Example: 18PM123456

WHEN REPORTING OUTSIDE THE GRID ZONE IDENTIFICATION, PREFIX THE GRID ZONE DESIGNATION.

Example: 18PM123456

Prepared by the Instituto Geográfico Militar (IGM) Guatemala, with the collaboration of the Defense Mapping Agency Latin American Geodesic Survey. Published by the Defense Mapping Agency, Hydrographic Center (PR), Washington, D.C. 20315-0030

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LEGEND SIGNOS CONVENCIONALES

ROADS	CAMINOS	POPULATED PLACES	LUGARES POBLADOS
RAILROADS	FERROCARRILES	BOUNDARIES	LIMITES

BOUNDARIES LÍMITES

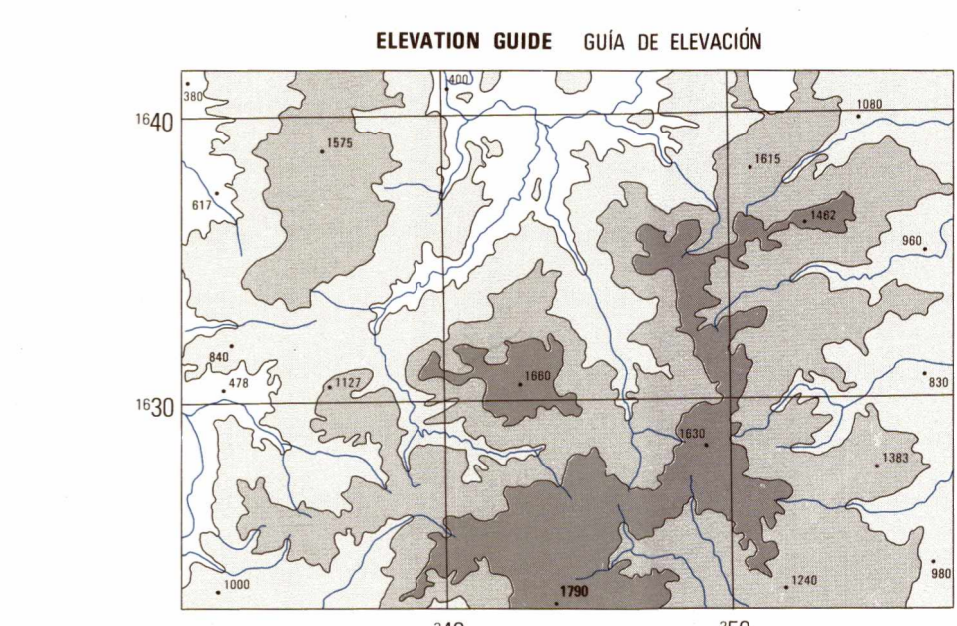
Departamento de Chiquimula

The representation of boundaries is not necessarily authoritative. La delimitación de límites no debe considerarse autoritaria.

ADJOINING SHEETS HOJAS ADYACENTES

ZACAPA 2360-I	LA UNIÓN 2360-II	TESORO 2360-IV
CHUMULULA 2360-II	JOCOTÁN 2360-III	TIMUGHÁN 2360-V
IPALA 2359-I	ESCUJULPAS 2359-IV	CHAMAGUA 2359-V

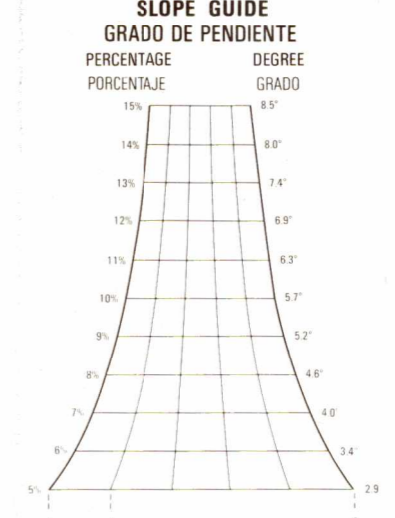
Sheet 2360-III falls within ND 16-S-1-250,000. La hoja 2360-III se encuentra en la ND 16-S-1-250,000.



GRID CONVERGENCE 0°36' (11 MILS) FOR CENTER OF SHEET

TO CONVERT A MAGNETIC AZIMUTH TO A GRID AZIMUTH ADD 0°36'

TO CONVERT A GRID AZIMUTH TO A MAGNETIC AZIMUTH SUBTRACT 0°36'



USERS SHOULD REFER CORRECTIONS, ADDITIONS, AND COMMENTS TO THE NIMA CUSTOMER HELP DESK: 1-800-455-0089; COMMERCIAL 1-714-261-2200; OR WRITE TO: ATTN: CDD, MAIL STOP # 37, NATIONAL IMAGERY AND MAPPING AGENCY, 4800 SANDHURST ROAD, BETHESDA, MD 20815-5003.