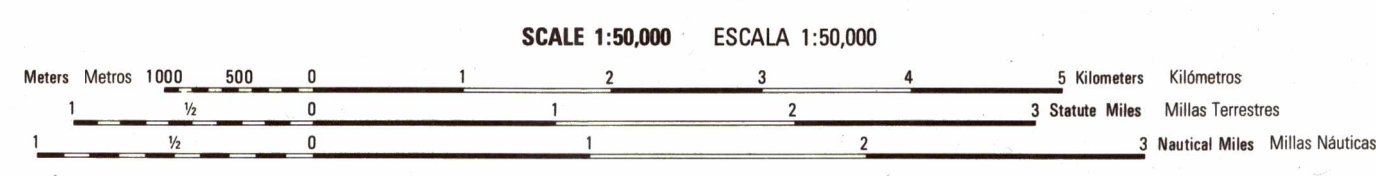


Prepared by the Instituto Geográfico Nacional 'Ingeniero Alfredo Obols Gómez' (IGN) Guatemala with the collaboration of the National Imagery and Mapping Agency (NIMA).

Compiled by stereophotogrammetric methods from aerial photography. Map updated with photogrammetric methods in 1998 with photography taken in Feb. 1991.

Compilado por métodos estereofotogramétricos con fotografías aéreas. Actualización fotogramétrica en 1998 con fotografías aéreas tomadas en Feb. 1991.

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



SCALE 1:50,000 ESCALA 1:50,000 ELEVATIONS IN METERS ELEVACIONES EN METROS CONTOUR INTERVAL 20 METERS INTERVALO DE CURVAS 20 METROS



Prepared by the Instituto Geográfico Nacional 'Ingeniero Alfredo Obols Gómez' (IGN) Guatemala with the collaboration of the National Imagery and Mapping Agency (NIMA).

Map not field checked. Mapa sin comprobación de campo.

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

COORDINATE CONVERSION NAD 83 / WGS 84 TO NAD 27 Grid: no change in the Easting, subtract 203m.N. Geographic: No change in the long, subtract 3.3" from Lat.

ELPSOID: GEODETIC REFERENCE SYSTEM 1980 (GRS80) GRID: 1,000 METER UTM ZONE 18 (BLACK NUMBERED LINES) 1,000 METROS ZONA 18 UTM (TRAZOS NUMERADOS EN NEGRO)

Table with 2 columns: ROAD TYPES and CONVENTIONAL SIGNS. Includes symbols for paved roads, unpaved roads, and various signs.

Table with 2 columns: CULTURAL FEATURES and ACCIDENTS. Includes symbols for schools, hospitals, churches, and other cultural landmarks.

Table with 2 columns: VEGETATION and POPULATED PLACES. Includes symbols for different types of vegetation and populated areas.

Table with 2 columns: VEGETATION and POPULATED PLACES. Includes symbols for different types of vegetation and populated areas.

Table with 2 columns: VEGETATION and POPULATED PLACES. Includes symbols for different types of vegetation and populated areas.

Grid conversion instructions and diagrams. Includes diagrams for converting grid coordinates to magnetic azimuth and grid convergence.

Slope guide and elevation guide. Includes a slope percentage to degree conversion chart and an elevation guide showing contour lines.

Boundaries and adjoining sheets. Includes a map of the region showing departmental boundaries and a grid of adjoining sheets.