



V501, EDITION 3

Prepared by the U. S. Army Topographic Command (ASCS), Washington, D.C. Compiled in 1955 by photogrammetric methods and from United States quadrangles, 1:24,000 and 1:25,000, 1946-1952, and NOS charts, 1952-1953. Planimetry revised from aerial photographs taken 1949-50. Photographs field annotated 1955. Revised in 1972 by the U.S. Geological Survey from aerial photographs taken 1971 and 1972.

Selected hydrographic data compiled from NOS charts. This information is not intended for navigational purposes.

100,000-foot grids based on Florida coordinate system east and west zones.

Location of geodetic control established by government agencies is shown on corresponding 1:250,000-scale Geodetic Control Diagram

LEGEND

Figures in red denote approximate distances in miles between stars

POPULATED PLACES

Over 500,000
100,000 to 500,000
25,000 to 100,000
5,000 to 25,000
1,000 to 5,000
Less than 1,000

ROADS

Primary, all-weather, hard surface
Secondary, all-weather, hard surface
Fair or dry weather, unpaved surface
Trail
Interchange

RAILROADS

Single track
Double or Multiple track
Standard gauge
Narrow gauge

BOUNDARIES

International
State
County
Park or reservation

Spot elevation in feet

221

LANDMARKS

School
Church
Other
Depth curve in feet
Limit of danger: Reef
Rocks: Awash; Sunken
Foreslope flat; Mangrove
Mixed
Intermittent or dry stream
Marsh or swamp
Woods-brushwood

Bar Harbor

Landplane airport
Seaplane airport
Power line
Orchard
Woods-brushwood

NEWMAN

Route markers: Interstate, U.S., State

LANDMARKS

School; Church; Other

Depth curve in feet

Limit of danger: Reef

Rocks: Awash; Sunken

Foreslope flat; Mangrove

Mixed

Intermittent or dry stream

Marsh or swamp

Woods-brushwood

Scale 1:250,000

0 5 10 15 20 25 30 Statute Miles

0 5 10 15 20 25 30 Kilometers

0 5 10 15 20 25 30 Nautical Miles

CONTOUR INTERVAL 50 FEET

WITH SUPPLEMENTARY CONTOURS AT 25 FOOT INTERVALS

TRANSVERSE MERCATOR PROJECTION

BLACK NUMBERED LINES INDICATE THE 10,000 METER UNIVERSAL TRANSVERSE MERCATOR GRID, ZONE 17

1970 MAGNETIC DECLINATION FROM TRUE NORTH VARIES FROM 0° 15' WEST FOR THE CENTER OF THE WEST EDGE TO 10° 30' WEST FOR THE CENTER OF THE EAST EDGE

FOR SALE BY U. S. GEOLOGICAL SURVEY, RESTON, VIRGINIA 22092

LOCATION DIAGRAM

31° 30' 31°

76° 30' 76°

31° 30' 31°

76° 30' 76°

SECTIONIZED TOWNSHIP

6	5	4	3	2	1
18	17	16	15	14	13
19	20	21	22	23	24
30	29	28	27	26	25
31	32	33	34	35	36

GRID ZONE DESIGNATION

17E

TO GIVE A STANDARD REFERENCE ON THIS SHEET TO NEAREST 1000 METERS

SAMPLE POINT: CHATEAUX

1. Read latitude identifying 100,000 meter square in which the point lies.

2. Locate first VERTICAL grid line to LEFT of point and read LARGE figure labeling the line either in the top or bottom margin, or on the line itself.

3. Estimate tenths from grid line to point.

4. Locate first HORIZONTAL grid line BELOW point and read LARGE figure labeling the line either in the left or right margin, or on the line itself.

5. Estimate tenths from grid line to point.

SAMPLE REFERENCE:

If reporting beyond 10' in any direction, fourth Grid Zone Designation, etc.

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USGS

Historical File

Topographic Division

ORLANDO, FLORIDA

1955

REVISED 1972

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