



V501, EDITION 3
 Prepared by the U.S. Army Topographic Command (AJEE), Washington, D.C. Compiled in 1955 by photogrammetric methods from aerial photographs taken 1952. Photographs field annotated 1953. Revised by the U.S. Geological Survey 1969.

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	ROADS	RAILROADS	BOUNDARIES	Other
Over 500,000	Primary, all-weather, hard surface	Single track	International	Landmark: School, Church, Other: \bullet
100,000 to 500,000	Secondary, all-weather, hard surface	Double or multiple	State	Spot elevation in feet
25,000 to 100,000	Light-duty, all-weather, hard or improved surface	Narrow gauge	County	Marsh or swamp
5,000 to 25,000	Fair or dry weather, unimproved surface	Standard gauge	Park or reservation	Intermittent or dry stream
1,000 to 5,000	Trail	Interchange		Power line
Less than 1,000	Bar Harbor Interchange	Route markers: Interstate, U.S., State		

Scale 1:250,000
 0 5 10 15 20 25 30 Statute Miles
 0 5 10 15 20 25 Nautical Miles

CONTOUR INTERVAL 50 FEET
 TRANSVERSE MERCATOR PROJECTION
 BLACK NUMBERED LINES INDICATE THE 10,000 METER UNIVERSAL TRANSVERSE MERCATOR GRID, ZONE 16
 1985 MAGNETIC DECLINATION FROM TRUE NORTH VARIES FROM 4' (70 MILS) EASTERLY FOR THE CENTER OF THE WEST EDGE TO 25' (40 MILS) EASTERLY FOR THE CENTER OF THE EAST EDGE
 FOR SALE BY U.S. GEOLOGICAL SURVEY, WASHINGTON, D.C. 20242

LOCATION DIAGRAM

ARK. NI 15.6	NI 16.4	NI 16.5	NI 16.6	NI 17.4
MISSISSIPPI NI 15.12	MISSISSIPPI NI 16.10	MISSISSIPPI NI 16.11	MISSISSIPPI NI 16.12	MISSISSIPPI NI 17.10
MISSISSIPPI NI 15.3	MISSISSIPPI NI 16.7	MISSISSIPPI NI 16.8	MISSISSIPPI NI 16.9	MISSISSIPPI NI 17.2
MISSISSIPPI NI 15.12	MISSISSIPPI NI 16.10	MISSISSIPPI NI 16.11	MISSISSIPPI NI 16.12	MISSISSIPPI NI 17.10
MISSISSIPPI NI 15.3	MISSISSIPPI NI 16.7	MISSISSIPPI NI 16.8	MISSISSIPPI NI 16.9	MISSISSIPPI NI 17.2
MISSISSIPPI NI 15.12	MISSISSIPPI NI 16.10	MISSISSIPPI NI 16.11	MISSISSIPPI NI 16.12	MISSISSIPPI NI 17.10

SECTIONIZED TOWNSHIP

6	5	4	3	2	1
7	8	9	10	11	12
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: 16S
 100,000 M. SQUARE IDENTIFICATION

DM	EM
DL	EL

TO GIVE A STANDARD REFERENCE ON THIS SHEET TO NEAREST 100 METERS

1. Read notes identifying 100,000 meter square to which the point lies.
 2. Locate the WESTING and EASTING (E of point and road) LARGE figure labeling the square on the line chart.
 3. Estimate north-south and east-west margin of the line chart.
 4. Locate the HORIZONTAL grid line BELOW point on the line chart and the line to point on the line chart.
 5. Estimate north-south margin from grid line to point.
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USGS HISTORICAL FILE TOPOGRAPHIC DIVISION

MONTGOMERY, ALABAMA
 1953
 REVISED 1969