



V501, EDITION 3
Prepared by the U. S. Army Topographic Command (KCS), Wash-
ington, D.C. Compiled in 1956 by photogrammetric methods and
from United States quadrangles, 1:25,000 and 1:50,000, 1943-53.
Planimetry revised in part from aerial photographs taken 1951. Map
field checked 1955. Revised in 1972 by the U.S. Geological Survey
from aerial photographs taken 1972.
Area covered by dashed light-blue pattern is subject to controlled
inundation
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

RAILROADS
Standard gauge
Narrow gauge
Single track
Double or Multiple
Landplane airport
Landing area
Seaplane airport
Orchard
Park or reservation

ROADS
Primary, all-weather, hard surface
Secondary, all-weather, hard surface
Light-duty, all-weather, hard or improved surface
Fair or dry weather, unimproved surface
Trail
Interchange
Route markers: Interstate, U.S., State

BOUNDARIES
International
State
County
Park or reservation

Landmark: School; Church; Other
Mine
Spot elevation in feet
Marsh or swamp
Intermittent or dry stream
Power line

WATER
Lake
River
Stream
Canal
Swamp
Marsh
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 Nautical Miles

CONTOUR INTERVAL 100 FEET
WITH SUPPLEMENTARY CONTOURS AT 50 FOOT INTERVALS
TRANSVERSE MERCATOR PROJECTION
BLACK NUMBERED LINES INDICATE THE 10,000 METER UNIVERSAL TRANSVERSE MERCATOR GRID, ZONE 16
MAGNETIC DECLINATION FROM TRUE NORTH VARIES FROM 10° 00' WEST TO 10° 00' EAST FOR THE CENTER OF THE EAST EDGE
FOR SALE BY U.S. GEOLOGICAL SURVEY, RESTON, VIRGINIA 22092

LOCATION DIAGRAM

MISSISSIPPI NI 164 NI 165 NI 166 NI 167 NI 168 NI 169 NI 170 NI 171 NI 172 NI 173 NI 174 NI 175 NI 176 NI 177 NI 178 NI 179 NI 180	ALABAMA NI 161 NI 162 NI 163 NI 164 NI 165 NI 166 NI 167 NI 168 NI 169 NI 170 NI 171 NI 172 NI 173 NI 174 NI 175 NI 176 NI 177 NI 178 NI 179 NI 180	FLORIDA NI 161 NI 162 NI 163 NI 164 NI 165 NI 166 NI 167 NI 168 NI 169 NI 170 NI 171 NI 172 NI 173 NI 174 NI 175 NI 176 NI 177 NI 178 NI 179 NI 180	GEORGIA NI 161 NI 162 NI 163 NI 164 NI 165 NI 166 NI 167 NI 168 NI 169 NI 170 NI 171 NI 172 NI 173 NI 174 NI 175 NI 176 NI 177 NI 178 NI 179 NI 180	SOUTH CAROLINA NI 161 NI 162 NI 163 NI 164 NI 165 NI 166 NI 167 NI 168 NI 169 NI 170 NI 171 NI 172 NI 173 NI 174 NI 175 NI 176 NI 177 NI 178 NI 179 NI 180	LOUISIANA NI 161 NI 162 NI 163 NI 164 NI 165 NI 166 NI 167 NI 168 NI 169 NI 170 NI 171 NI 172 NI 173 NI 174 NI 175 NI 176 NI 177 NI 178 NI 179 NI 180	MISSISSIPPI NI 164 NI 165 NI 166 NI 167 NI 168 NI 169 NI 170 NI 171 NI 172 NI 173 NI 174 NI 175 NI 176 NI 177 NI 178 NI 179 NI 180
---	---	---	---	---	---	---

SECTIONIZED TOWNSHIP

6	5	4	3	2	1
7	8	9	10	11	12
13	14	15	16	17	18
19	20	21	22	23	24
25	26	27	28	29	30
31	32	33	34	35	36

GRID ZONE DESIGNATION: 16S
100,000 METER SQUARE IDENTIFICATION: 3550000

TO GIVE A STANDARD REFERENCE ON THIS SHEET TO NEAREST 1000 METERS
SAMPLE POINT: 1000 METERS

1. Read meters denoting 100,000 meter square to which the point lies.
2. Locate first VERTICAL grid line to left of point and read LARGE figure below 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 below the line either in the left or right margin, or on the line itself.
5. Estimate tenths from grid line to point.
6. If reporting beyond 10° in any direction, prefix Grid Zone Designation, in this case 16S.

PHENIX CITY, ALA., GA.
1955
REVISED 1972

STOCK NO. V501XN1612*03

NOB
MAR 28 1974
7000
50 plan