



Prepared by the Army Map Service (KGLD), Corps of Engineers, U.S. Army, Washington, D.C. Compiled in 1959 by photogrammetric methods and from United States Quadrangles, 1:25,000, 1:125,000, and U.S. Geological Survey, 1:50,000. Planimetric detail revised by photogrammetric methods. Control by USGS, USC & GS, SCGS and TVA. Map field annotated 1957.

100,000-foot grids based on North Carolina coordinate system, Tennessee coordinate system, and South Carolina coordinate system, north zone.

10,000-meter Universal Transverse Mercator grid ticks, zone 17, shown in blue

**LEGEND**

**ROAD DATA 1957**

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**

Hard surface, heavy duty  
Two lanes wide; Federal route marker  
Hard surface, medium duty  
More than two lanes wide  
Two lanes wide; State route marker  
Improved light duty  
Unimproved dirt  
Trail

**RAILROADS**

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

**BOUNDARIES**

International  
State  
County

**Landmarks: School; Church; Other**

**Spot elevation in feet**

**Marsh or swamp**

**Intermittent or dry stream**

**Power line**

**Woods/brushwood**

**Scale 1:250,000**

0 5 10 15 20 25 30 Statute Miles

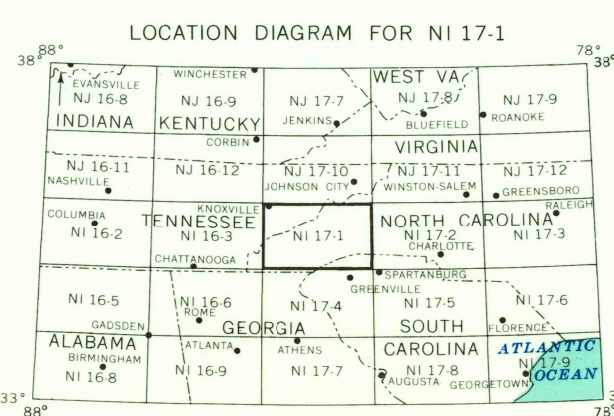
0 5 10 15 20 25 30 Kilometers

**CONTOUR INTERVAL 100 FEET**

**TRANSVERSE MERCATOR PROJECTION**

1960 MAGNETIC DECLINATION FROM TRUE NORTH FOR THIS SHEET VARIES FROM 6° (6 MILS.) WESTERLY FOR THE CENTER OF THE WEST EDGE TO 1° (3 MILS.) WESTERLY FOR THE CENTER OF THE EAST EDGE.

**FOR SALE BY U.S. GEOLOGICAL SURVEY, WASHINGTON 25, D. C.**



**RELIABILITY DIAGRAM**

**USGS HISTORICAL FILE TOPOGRAPHIC DIVISION**

**U.S.G.S. FILE COPY TOPOGRAPHIC DIVISION**

**KNOXVILLE, TENN.; N.C.; S.C.**

**JUN 2 1964**