

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Maped and edited by Tennessee Valley Authority
Published by the Geological Survey

Basic control by USC&GS, USGS, CE and TVA

Revised by TVA in 1958 by photogrammetric methods using
aerial photographs taken 1957 and by reference to TVA-USGS
quadrangle dated 1941. Map field checked by TVA, 1958.

Polyconic projection. 1927 North American datum
10,000-foot grid based on Tennessee rectangular
coordinate system

1000 meter Universal Transverse Mercator Grid ticks.
Zone 16, shown in blue

Fine red dashed lines indicate selected fence and field lines
visible on aerial photographs. This information is unchecked

Red tint indicates areas in which only
landmark buildings are shown

TRUE NORTH
MAGNETIC NORTH
APPROXIMATE MEAN
DECLINATION 1958

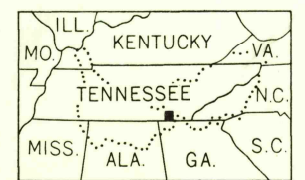
SCALE 1:24,000

CONTOUR INTERVAL 20 FEET
DASHED LINES REPRESENT HALF-INTERVAL CONTOURS
DATUM IS MEAN SEA LEVEL

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS

FOR SALE BY U. S. GEOLOGICAL SURVEY, WASHINGTON 25, D. C.
TENNESSEE DIVISION OF GEOLOGY, NASHVILLE, TENN.
AND BY U. S. TENNESSEE VALLEY AUTHORITY, CHATTANOOGA OR KNOXVILLE, TENN.
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

USGS
HISTORICAL FILE
TOPOGRAPHIC DIVISION



QUADRANGLE LOCATION

ROAD CLASSIFICATION

Heavy-duty Poor motor road
Medium-duty Wagon and jeep track
Light-duty Foot trail
In developed areas, only through roads are classified

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

CHATTANOOGA, TENN.
N3500-W8515/7.5

1958

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