



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

Control by NOS/NOAA, USGS, CE, and TVA

Revised by TVA in 1969 by photogrammetric methods using
aerial photographs taken 1968 and by reference to TVA-USGS
quadrangle dated 1958. Map field checked by TVA, 1969

Polyconic projection. 1927 North American datum

10,000 foot grid based on Tennessee rectangular
coordinate system

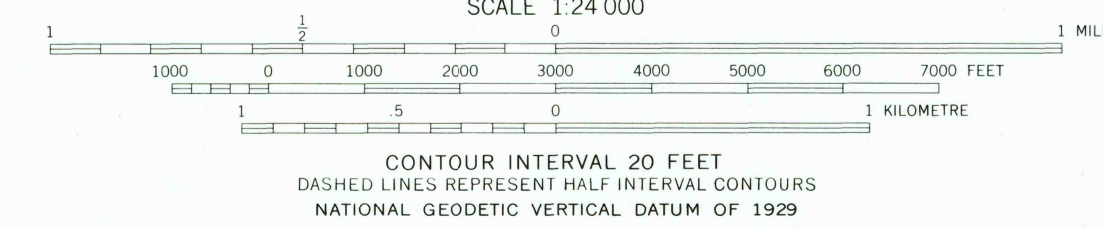
1000 metre Universal Transverse Mercator Grid ticks

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

UTM GRID AND 1976 MAGNETIC NORTH
DECLINATION AT CENTER OF SHEET
Revisions shown in purple and recompilation
of woodland areas compiled by the Tennessee
Valley Authority from aerial photographs taken
1976. This information not field checked



THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
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TENNESSEE DIVISION OF GEOLOGY, NASHVILLE, TENN. 37219,
U.S. TENNESSEE VALLEY AUTHORITY, CHATTANOOGA, TENN. 37401 OR KNOXVILLE, TENN. 37902.
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST



QUADRANGLE LOCATION

To place on the predicted North American Datum 1983,
move the projection lines 5 meters south and
4 meters west as shown by dashed corner ticks

ROAD CLASSIFICATION
Heavy-duty Poor motor road
Medium-duty Wagon and jeep track
Light-duty Foot trail
Interstate Route U. S. Route State Route
In developed areas, only through roads are classified

EAST CHATTANOOGA, TENN.
35085-A2-TF-024
1969
PHOTOREVISED 1976
DMA 3954 11 SW-SERIES V841

RECEIVED

OCT 31 1998

USGS NMD

UNCLASSIFIED

