

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

STATE OF MASSACHUSETTS
DEPARTMENT OF PUBLIC WORKS

AYERS VILLAGE QUADRANGLE
NEW HAMPSHIRE—MASSACHUSETTS
7.5 MINUTE SERIES (TOPOGRAPHIC)



Mapped, edited, and published by the Geological Survey

Control by USGS, USC&GS, New Hampshire Geodetic Survey, and Massachusetts Geodetic Survey

New Hampshire topography from aerial photographs by stereoplanigraph

Aerial photographs taken 1953. Field check 1954-1955

Massachusetts topography by planetable surveys 1942. Revised 1952

Polyconic projection. 1927 North American datum

10,000-foot grids based on New Hampshire and Massachusetts (Mainland) coordinate systems

Unchecked elevations are shown in brown

1000-meter Universal Transverse Mercator grid ticks, zone 19, shown in blue

APPROXIMATE MEAN DECLINATION, 1955

SCALE 1:24,000

1 0 1000 2000 3000 4000 5000 6000 7000 FEET

1 0 5 10 15 20 25 30 35 40 45 50 55 60 65 70 75 80 85 90 95 100 KILOMETER

CONTOUR INTERVAL 10 FEET

DATUM IS MEAN SEA LEVEL

QUADRANGLE LOCATION

ROAD CLASSIFICATION
Heavy-duty ——— Light-duty ———
Medium-duty ——— Unimproved dirt ———
U.S. Route ——— State Route ———

U.S.G.S.
FILE COPY

AYERS VILLAGE, N.H.—MASS.

SW/4 HAMPSTEAD 15' QUADRANGLE

N 4245—W 7107.5/7.5

1955

DEC 20 1957

1835