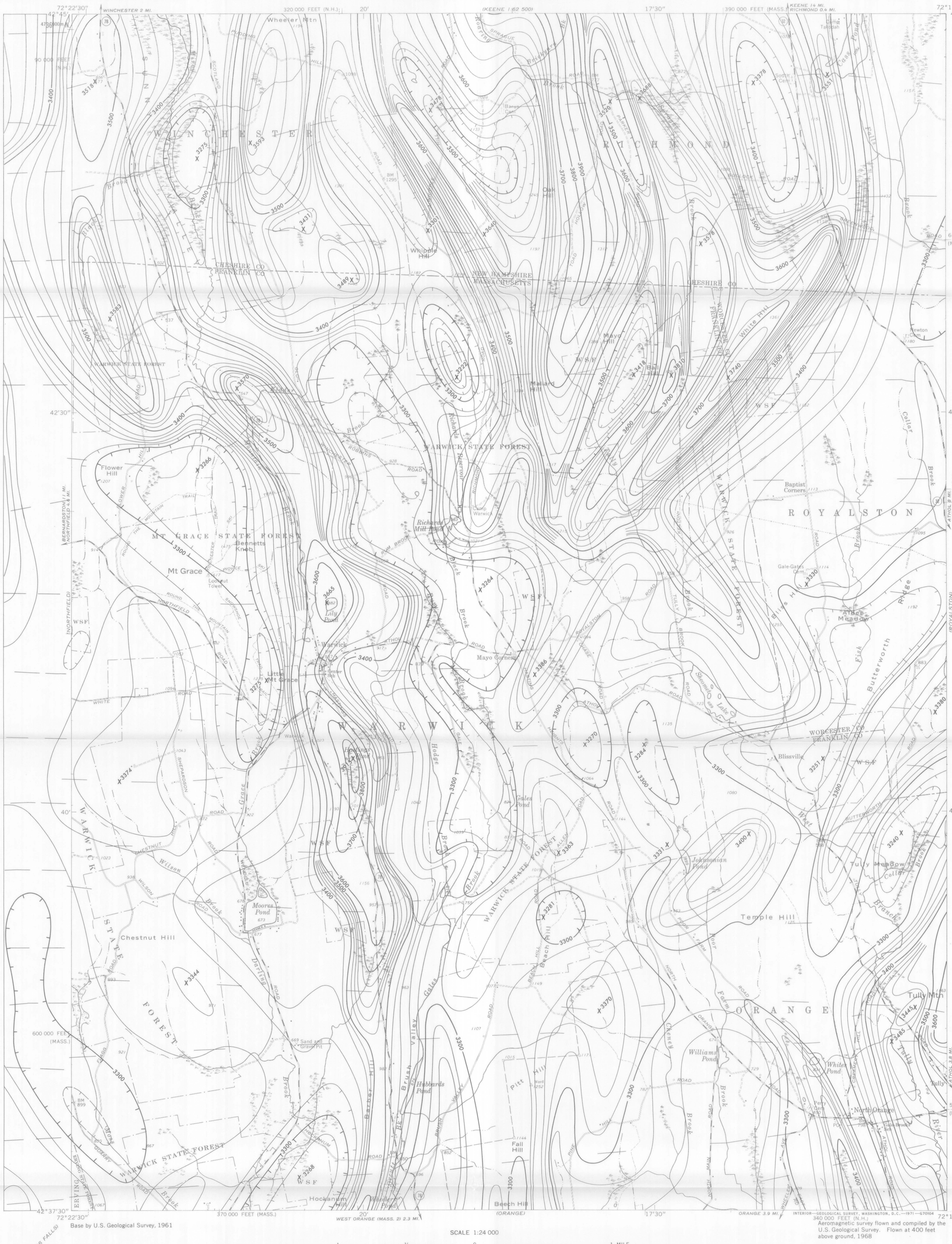
DEPARTMENT OF THE INTERIOR
UNITED STATES GEOLOGICAL SURVEY

PREPARED IN PART IN COOPERATION WITH THE
COMMONWEALTH OF MASSACHUSETTS
DEPARTMENT OF PUBLIC WORKS

GEOPHYSICAL INVESTIGATIONS
MAP GP-726




Base by U.S. Geological Survey, 1961

SCALE 1:24 000

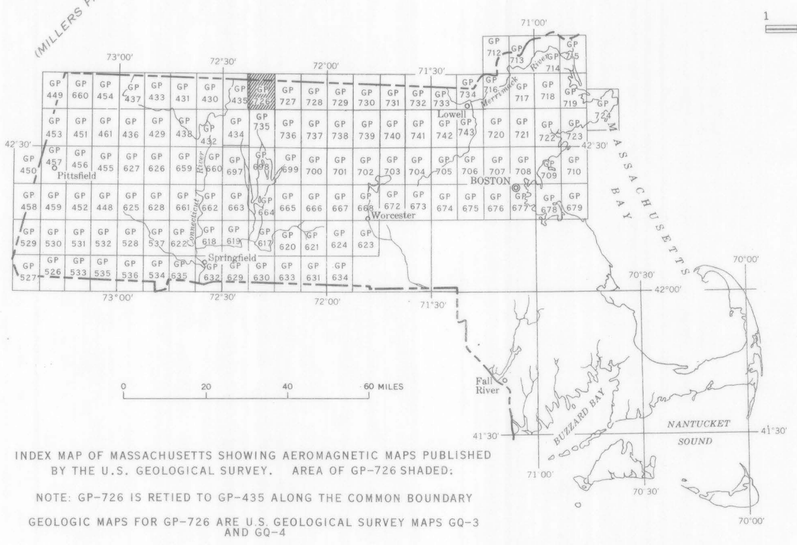
1 ½ 0 1 MILE

1 .5 0 1 KILOMETER

14°
TRUE NORTH
MAGNETIC NORTH
APPROXIMATE MEAN DECLINATION, 1971

Aeromagnetic survey flown and compiled by the U.S. Geological Survey. Flown at 400 feet above ground, 1968

INTERIOR—GEOLOGICAL SURVEY, WASHINGTON, D.C.—1971—G70104




INDEX MAP OF MASSACHUSETTS SHOWING AEROMAGNETIC MAPS PUBLISHED BY THE U.S. GEOLOGICAL SURVEY. AREA OF GP-726 SHADED:

NOTE: GP-726 IS RETIED TO GP-435 ALONG THE COMMON BOUNDARY

GEOLOGIC MAPS FOR GP-726 ARE U.S. GEOLOGICAL SURVEY MAPS GQ-3 AND GQ-4

## EXPLANATION

3300

Magnetic contours

*Showing total intensity magnetic field of the earth in gammas relative to arbitrary datum. Hachured to indicate closed areas of lower magnetic intensity, dashed where data are incomplete. Contour intervals are 20 and 100 gammas*

+3264

Measured maximum or minimum intensity within closed high or closed low

Flight path

*Showing location and spacing of data*

# AEROMAGNETIC MAP OF THE MOUNT GRACE QUADRANGLE AND PART OF THE NORTHFIELD QUADRANGLE, FRANKLIN AND WORCESTER COUNTIES, MASSACHUSETTS, AND CHESHIRE COUNTY, NEW HAMPSHIRE

1971

For sale by U.S. Geological Survey, price 50 cents