

Base by U.S. Geological Survey, 1962
10,000-foot grid based on Massachusetts
coordinate system, mainland zone

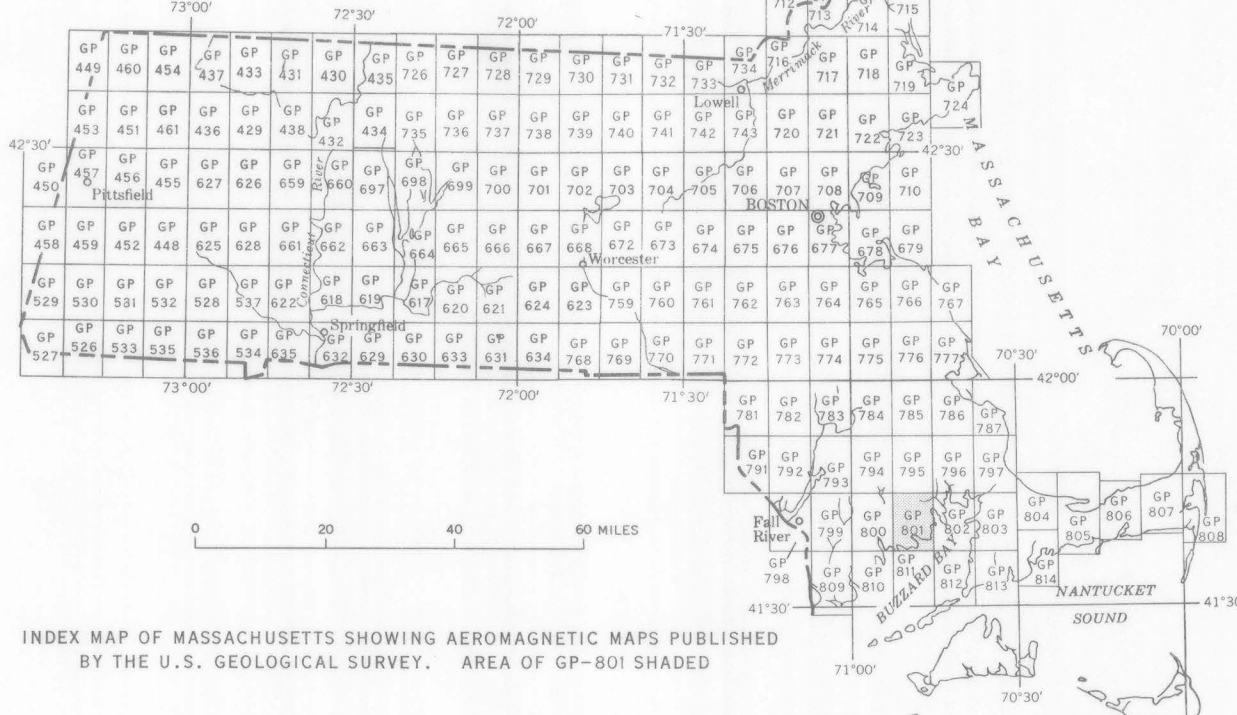
SCALE 1:24 000
1 1/2 0 1 MILE
1 5 0 1 KILOMETER

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

DEPTH CURVES AND SOUNDINGS IN FEET—DATUM IS MEAN LOW WATER
SHORELINE SHOWN REPRESENTS THE APPROXIMATE LINE OF MEAN HIGH WATER
THE MEAN RANGE OF TIDE IS APPROXIMATELY 4 FEET

EXPLANATION

- 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.
Contour interval 20 gammas
- Location of measured maximum or minimum
intensity within closed high or closed low
- Flight path
Showing location and spacing of data



INDEX MAP OF MASSACHUSETTS SHOWING AEROMAGNETIC MAPS PUBLISHED
BY THE U.S. GEOLOGICAL SURVEY. AREA OF GP-801 SHADED

AEROMAGNETIC MAP OF THE MARION QUADRANGLE, PLYMOUTH AND BRISTOL COUNTIES, MASSACHUSETTS