DEPARTMENT OF THE INTERIOR
UNITED STATES GEOLOGICAL SURVEY

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

GEOPHYSICAL INVESTIGATIONS
MAP GP-767

Base by U.S. Geological Survey, 1961
10,000-foot grid based on Massachusetts coordinate system, mainland zone

SCALE 1:24 000

1 ½ 0 1 MILE

1 .5 0 1 KILOMETER

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 8.8 FEET

APPROXIMATE MEAN DECLINATION, 1971

Aeromagnetic survey flown and compiled by the U.S. Geological Survey. Flown at 500 feet above ground, 1966

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. Dashed where data are incomplete. Contour interval 20 gammas

x2877

Location of measured maximum or minimum intensity within closed high or closed low

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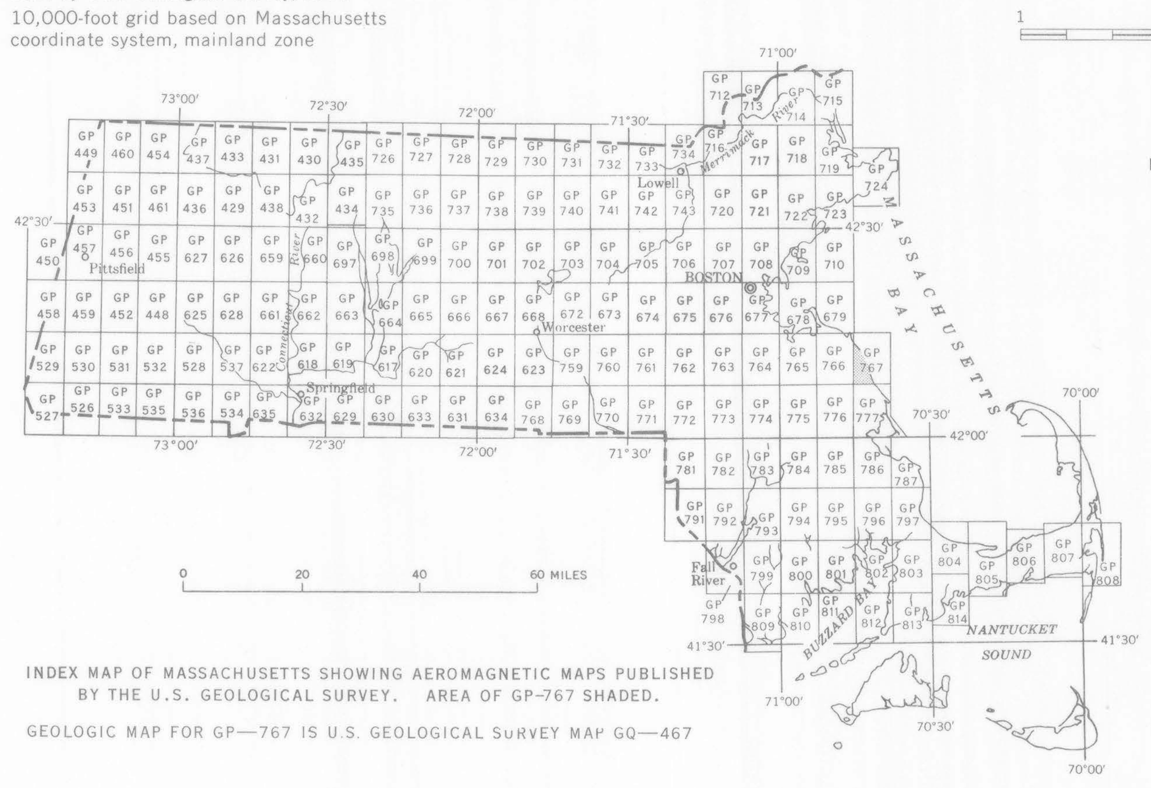
Flight path

Showing location and spacing of data



INDEX MAP OF MASSACHUSETTS SHOWING AEROMAGNETIC MAPS PUBLISHED BY THE U.S. GEOLOGICAL SURVEY. AREA OF GP-767 SHADED.

GEOLOGIC MAP FOR GP—767 IS U.S. GEOLOGICAL SURVEY MAP GQ—467

AEROMAGNETIC MAP OF PART OF THE SCITUATE QUADRANGLE, PLYMOUTH COUNTY, MASSACHUSETTS

1971

For sale by the U.S. Geological Survey, price 75 cents