DEPARTMENT OF THE INTERIOR
UNITED STATES GEOLOGICAL SURVEY

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

GEOPHYSICAL INVESTIGATIONS
MAP GP-761

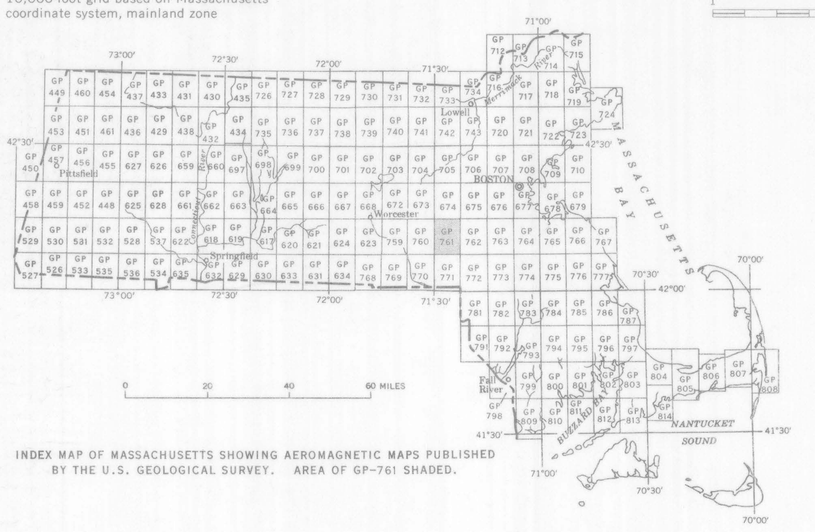
Base by U.S. Geological Survey, 1953
10,000-foot grid based on Massachusetts coordinate system, mainland zone

SCALE 1:24 000

1 ½ 0 1 MILE

1 .5 0 1 KILOMETER

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



INDEX MAP OF MASSACHUSETTS SHOWING AEROMAGNETIC MAPS PUBLISHED BY THE U.S. GEOLOGICAL SURVEY. AREA OF GP-761 SHADED.

EXPLANATION

3100

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 intervals 20, 100, and 200 gammas

×3050

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

Flight path

Showing location and spacing of data

AEROMAGNETIC MAP OF THE HOLLISTON QUADRANGLE, MIDDLESEX, NORFOLK, AND WORCESTER COUNTIES, MASSACHUSETTS

1971

INTERIOR—GEOLOGICAL SURVEY, WASHINGTON, D.C.—1971—G70379

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