DEPARTMENT OF THE INTERIOR
UNITED STATES GEOLOGICAL SURVEY

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

GEOPHYSICAL INVESTIGATIONS
MAP GP-797

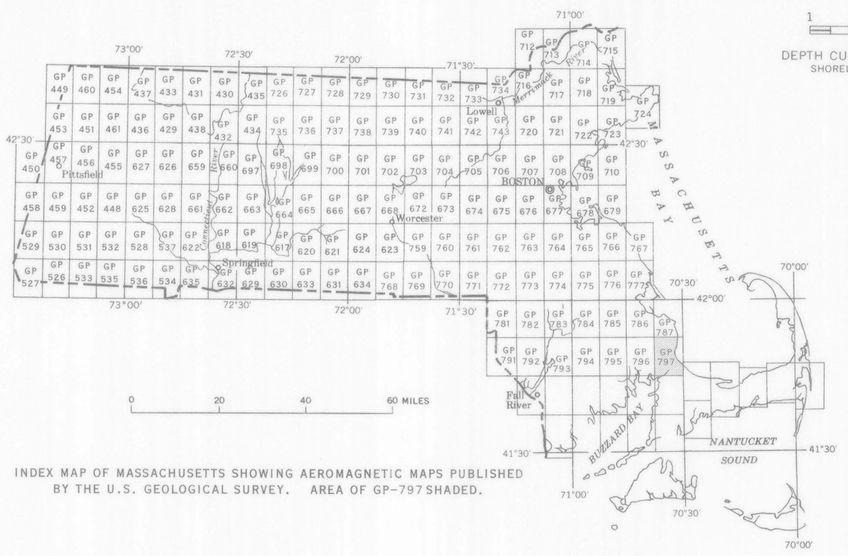
Base by U.S. Geological Survey, 1967

SCALE 1:24 000

1 MILE

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 APPROXIMATELY 8.7 FEET



INDEX MAP OF MASSACHUSETTS SHOWING AEROMAGNETIC MAPS PUBLISHED BY THE U.S. GEOLOGICAL SURVEY. AREA OF GP-797 SHADED.

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 is 20 gammas

×2935

Measured maximum or minimum intensity within closed high or closed low

Flight path

Showing location and spacing of data

AEROMAGNETIC MAP OF PART OF THE SAGAMORE QUADRANGLE, PLYMOUTH AND BARNSTABLE COUNTIES, MASSACHUSETTS

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—G70424

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