

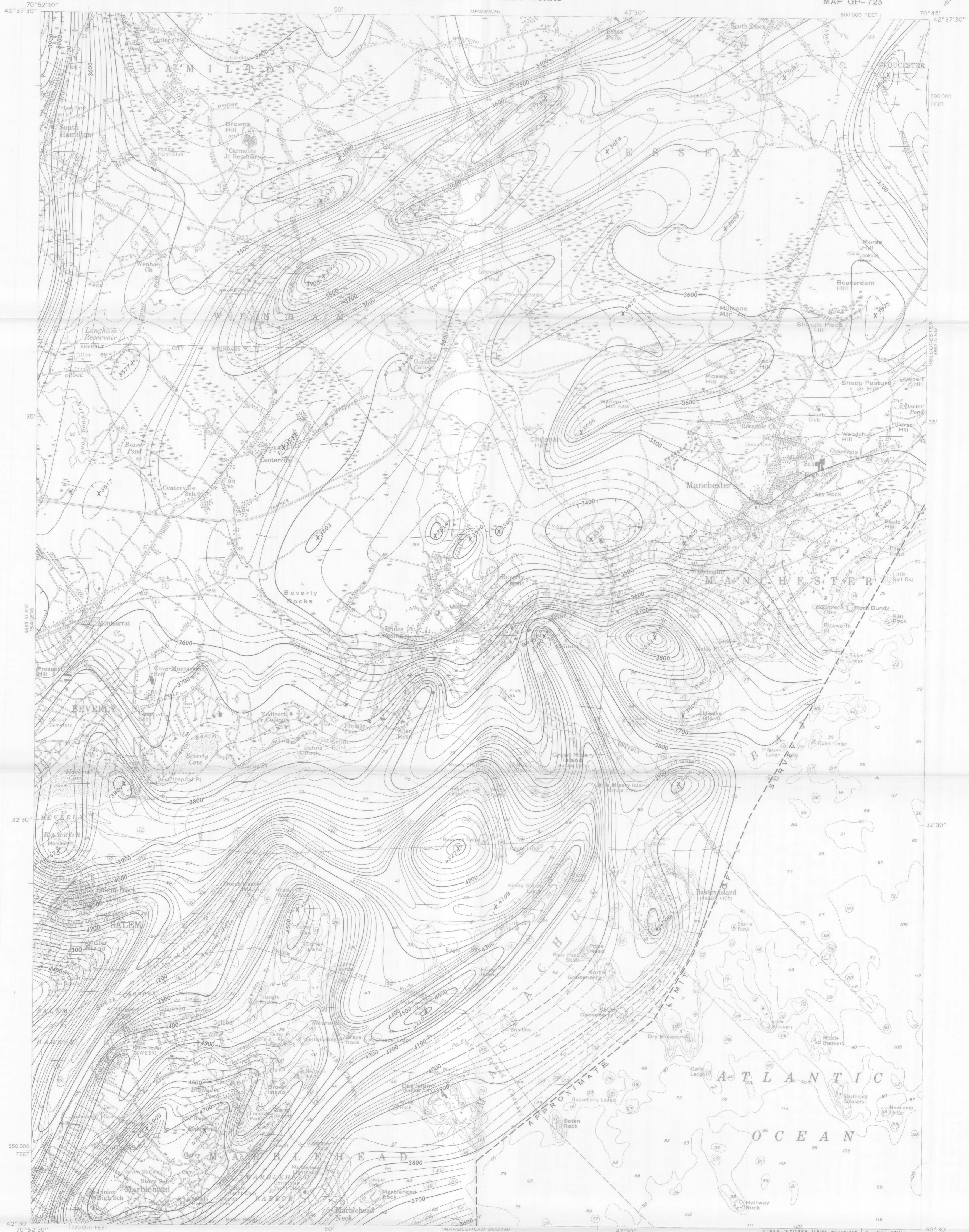
6889 1:50,000
GEORGETOWN

6889 1:50,000
ROUENESTON

DEPARTMENT OF THE INTERIOR
UNITED STATES GEOLOGICAL SURVEY

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

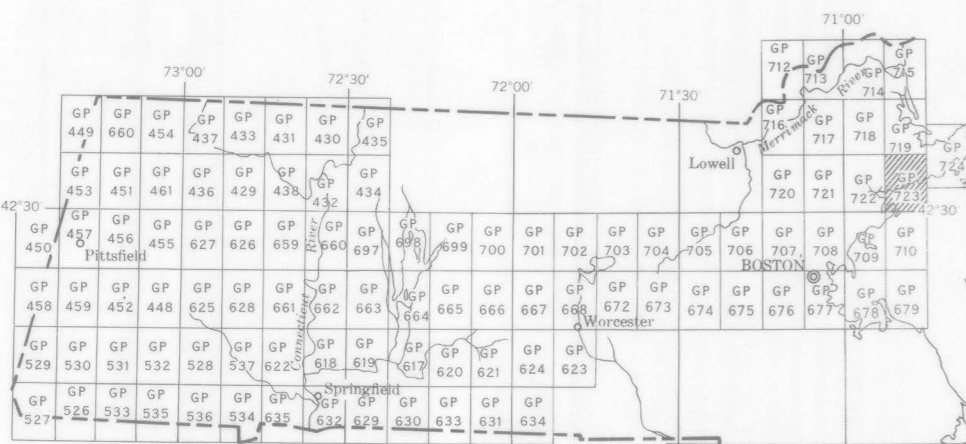
GEOPHYSICAL INVESTIGATIONS
MAP GP-723



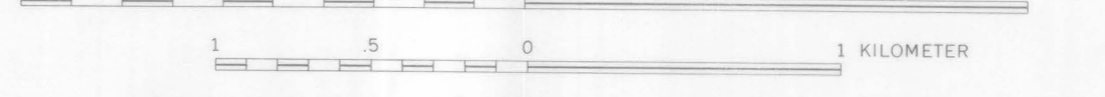
Base by U.S. Geological Survey, 1956

SCALE 1:24 000

INTERIOR—GEOLOGICAL SURVEY, WASHINGTON, D.C.—1970—G70014
Aeromagnetic survey flown and compiled by the U.S. Geological Survey. Flown at 400 feet above ground, 1968



INDEX MAP OF MASSACHUSETTS SHOWING AEROMAGNETIC MAPS PUBLISHED BY THE U.S. GEOLOGICAL SURVEY. AREA OF GP-723 SHADED.



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 9 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, dashed where data are incomplete. Contour intervals are 20 and 100 gammas

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 MARBLEHEAD NORTH QUADRANGLE,
ESSEX COUNTY, MASSACHUSETTS

1970

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