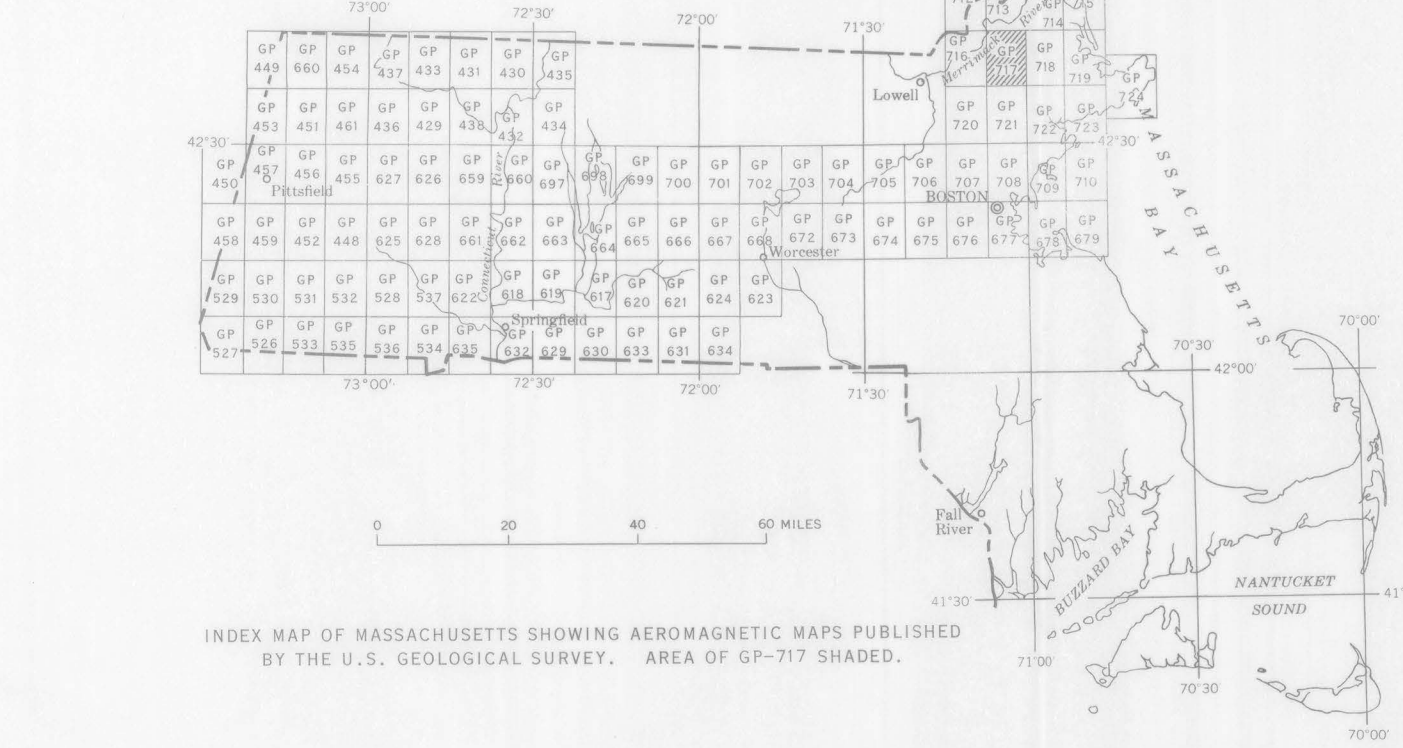


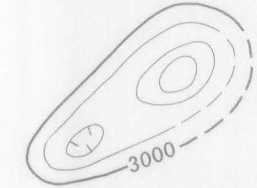
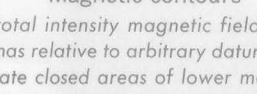
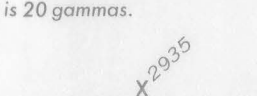


Base by U.S. Geological Survey, 1966
 SCALE 1:24 000
 INTERIOR—GEOLOGICAL SURVEY, WASHINGTON, D.C.—1970—G70004
 Aeromagnetic survey flown and compiled by the U.S. Geological Survey. Flown at 400 feet above ground, 1968



INDEX MAP OF MASSACHUSETTS SHOWING AEROMAGNETIC MAPS PUBLISHED BY THE U.S. GEOLOGICAL SURVEY. AREA OF GP-717 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.
-  Measured maximum or minimum intensity within closed high or closed low
-  Flight path
 Showing location and spacing of data

**AEROMAGNETIC MAP OF THE SOUTH GROVELAND QUADRANGLE,
 ESSEX COUNTY, MASSACHUSETTS**