



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



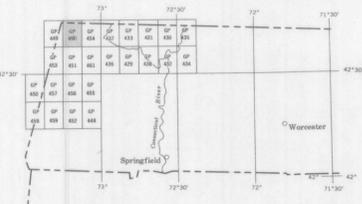
Measured maximum or minimum intensity within closed high or closed low



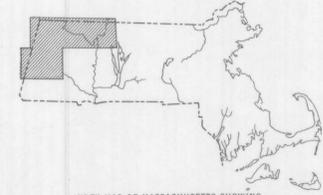
Flight path
Showing location and spacing of data

NOTE

Aeromagnetic data are obtained and compiled along a continuous line, whereas ground magnetic surveys are made at separate points. Errors within the normal limits of any magnetic measurement may cause slight discrepancies between flight lines in an aeromagnetic map, which would be more obvious than similar discrepancies between points in a ground magnetic map. For this reason as much care should be exercised in evaluating magnetic features that appear as elongations along a single aeromagnetic traverse as in interpreting an anomaly indicated by a single ground station



INDEX MAP OF WESTERN MASSACHUSETTS SHOWING AEROMAGNETIC MAPS PUBLISHED BY THE U.S. GEOLOGICAL SURVEY. AREA OF GP-460 SHADED



INDEX MAP OF MASSACHUSETTS SHOWING AREA OF AEROMAGNETIC SURVEY

Topographic base for GP-460 is Williamstown quadrangle, 1960

AEROMAGNETIC MAP OF THE WILLIAMSTOWN QUADRANGLE, BERKSHIRE COUNTY MASSACHUSETTS, AND BENNINGTON COUNTY, VERMONT

By
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SCALE 1:24 000



1964