

EXPLANATION



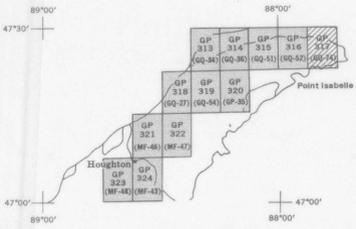
Magnetic contours showing total intensity magnetic field of the earth in gammas relative to arbitrary datum
Hachured to indicate closed areas of lower magnetic intensity; dashed where data are incomplete

Measured maximum or minimum intensity within closed high or closed low

Flight path
Showing location and spacing of data

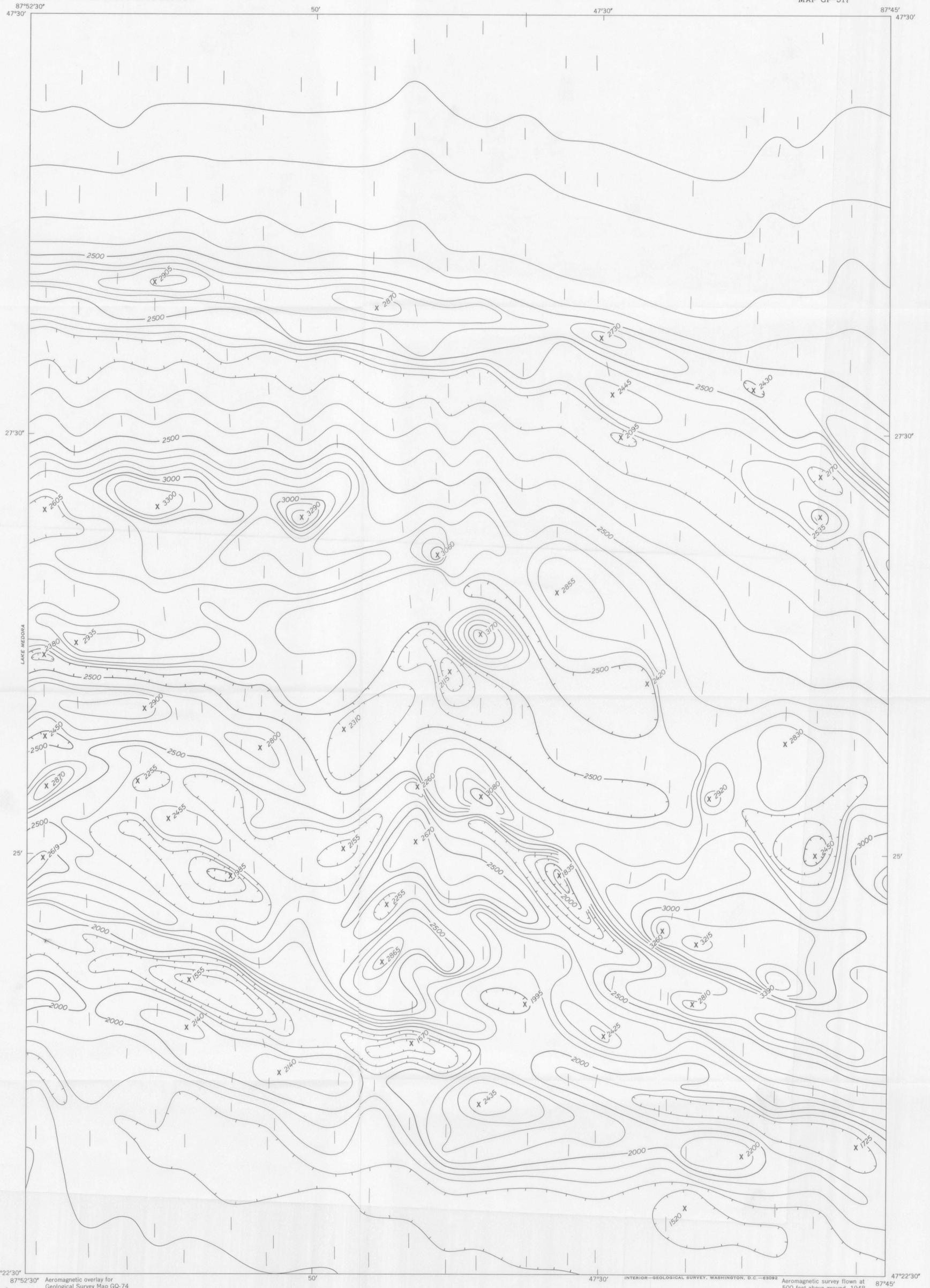
NOTE

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 THE KEWEENAW PENINSULA

Map showing GP-317 and other aeromagnetic maps for which bedrock geologic quadrangle maps (1:24,000) are available (map number in parenthesis)



87°52'30" 47°22'30" Aeromagnetic overlay for Geological Survey Map GQ-74 50' 47°30' INTERIOR—GEOLOGICAL SURVEY, WASHINGTON, D.C.—63092 47°22'30" Aeromagnetic survey flown at 500 feet above ground, 1948 87°45'

AEROMAGNETIC MAP OF THE FORT WILKINS QUADRANGLE, KEWEENAW COUNTY, MICHIGAN

By

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SCALE 1:24 000



CONTOUR INTERVAL 100 GAMMAS

1963