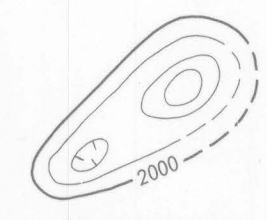


EXPLANATION



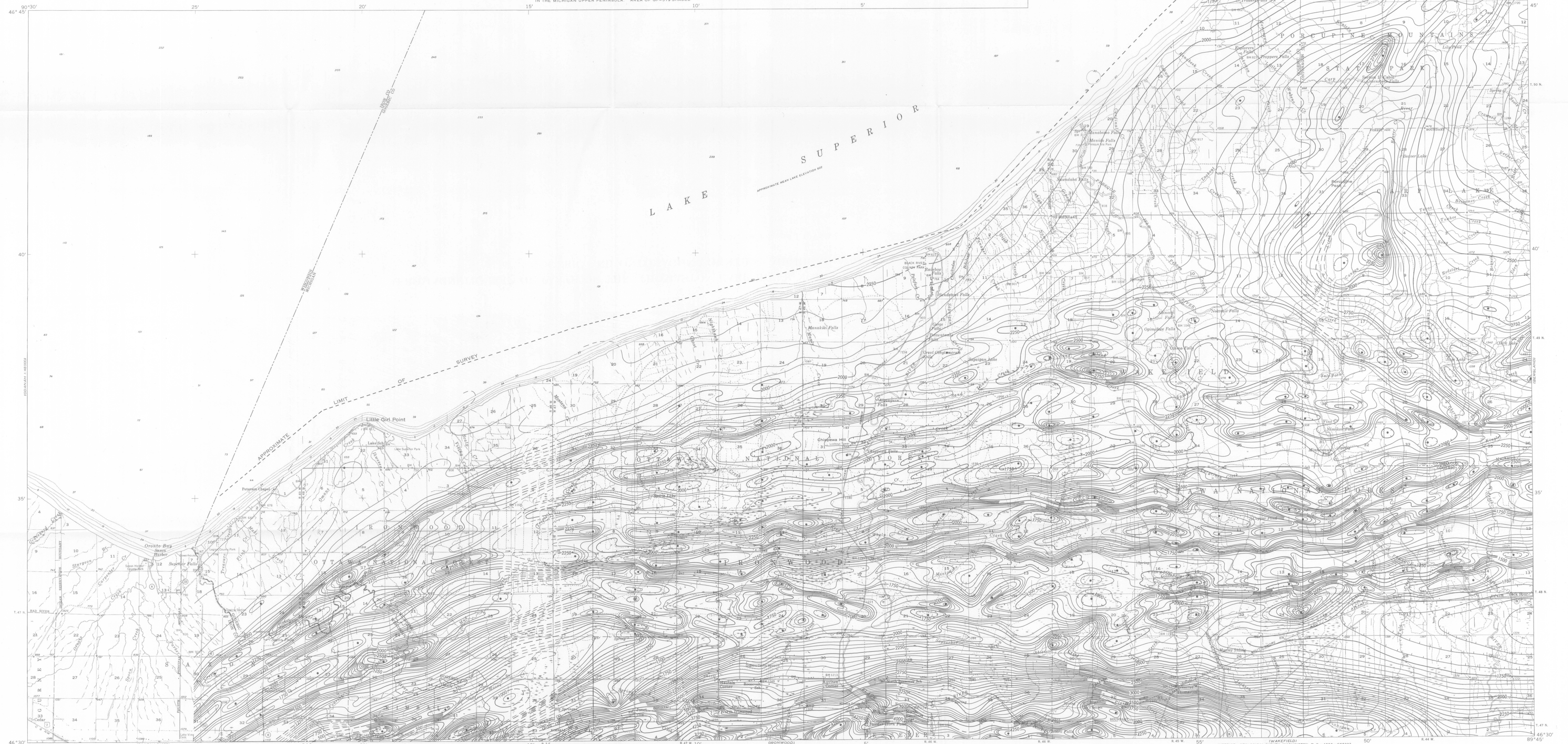
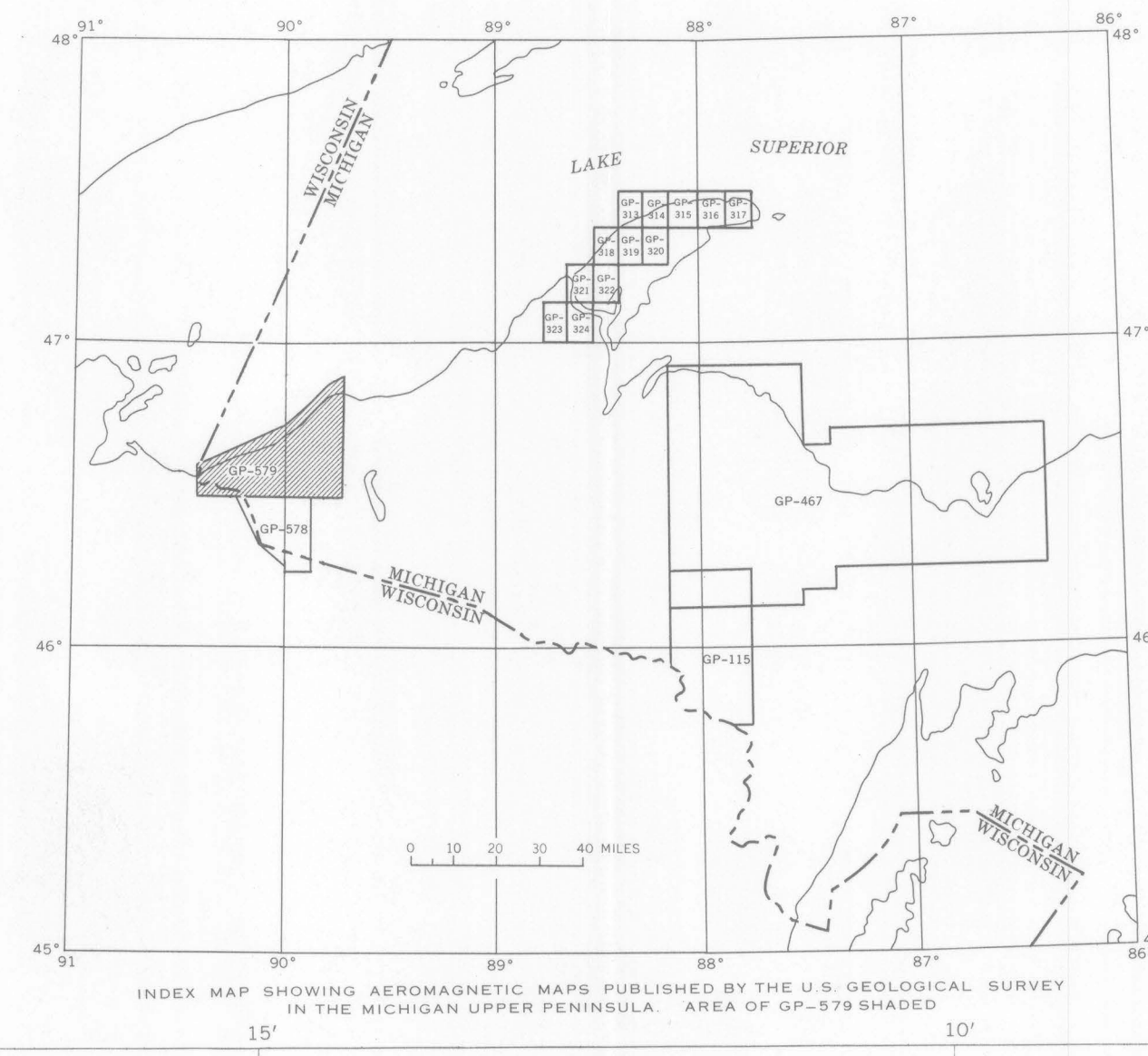
Magnetic contours
Showing total intensity magnetic field of the earth in gammas relative to arbitrary datum. Hatched to indicate closed areas of lower magnetic intensity; dashed where data are incomplete. Contour intervals are 50 and 250 gammas.

Location of 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 of 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.



Base from U.S. Geological Survey topographic quadrangles: Thomaston, 1956; Carp River, 1956; Little Girls Point, 1956; and North Ironwood, 1956.

Aeromagnetic survey made at 500 feet above ground, 1965.

AEROMAGNETIC MAP OF PARTS OF THE THOMASTON, CARP RIVER, NORTH IRONWOOD AND LITTLE GIRLS POINT QUADRANGLES
GOGEBIC AND ONTONAGON COUNTIES, MICHIGAN AND IRON COUNTY, WISCONSIN

By
P. W. Philbin and J. L. Vargo

