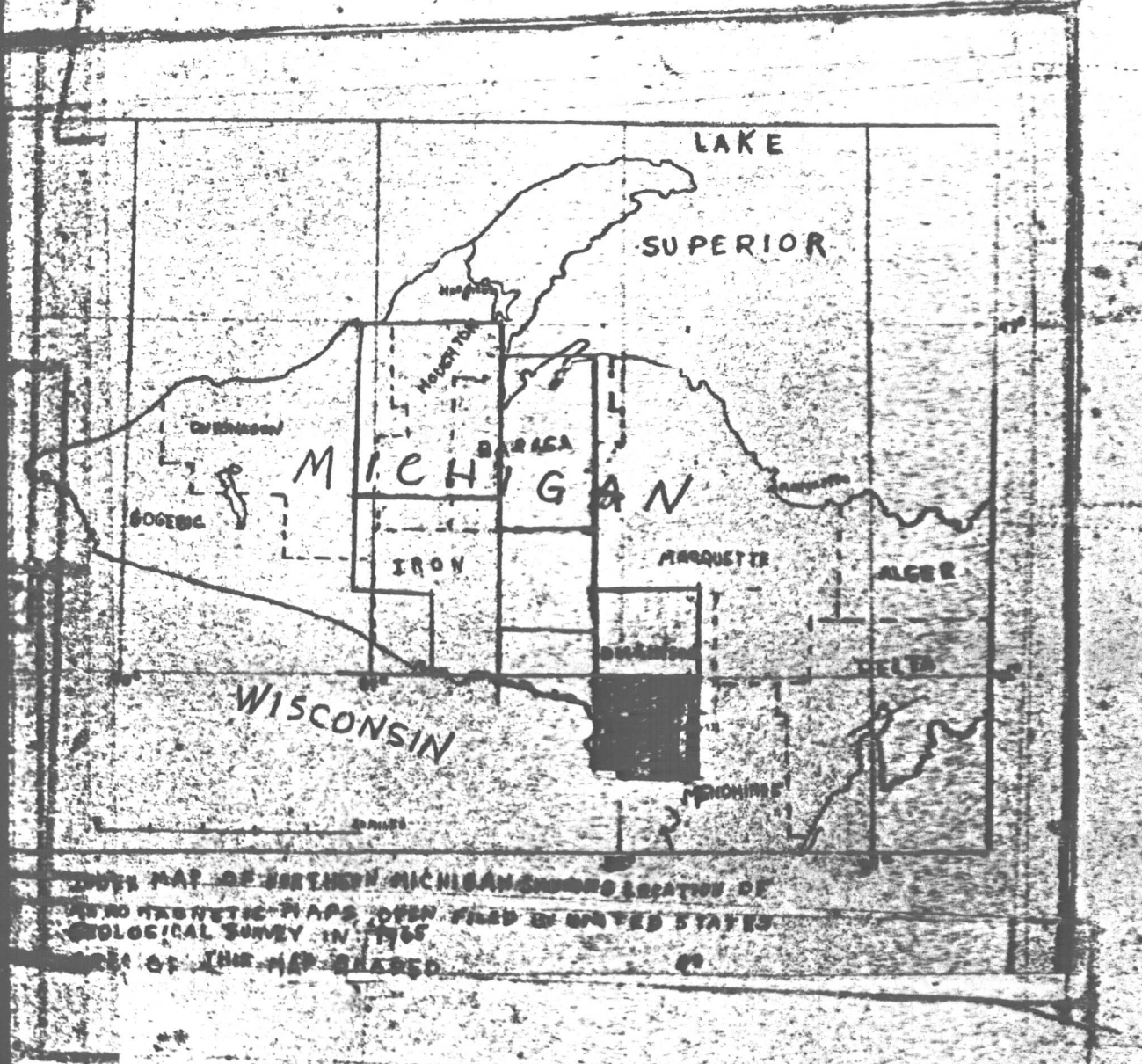


EXPLANATION

Magnetic contour showing total intensity
magnetic field of the earth in gauss
relative to zero
Reduced to mean sea level of zero magnetic
intensity
2500 GAUSS (250,000 G) IS
2500 GAUSS (250,000 G) IS
Location of measured maximum or minimum
intensity within closest high or closed low

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 aeromagnetic surveys 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, aeromagnetic
data should be reviewed in evaluating magnetic features
that appear as elongated, along a single aeromagnetic
lineament as in interpreting an anomaly
collected by a single ground survey.



This map is preliminary and has not
been technically reviewed for accuracy or
completeness by Geological Survey standards.
The final map may differ in detail.

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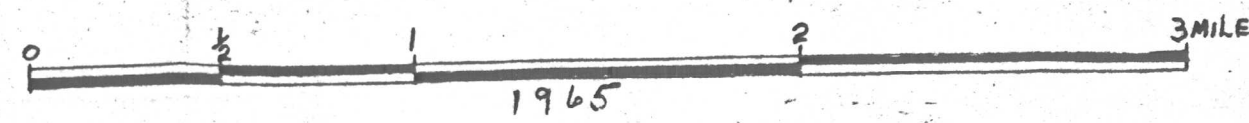
U. S. GEOLOGICAL SURVEY

Released to open files

Aug. 27, 1965

AEROMAGNETIC MAP OF SOUTHERN DICKINSON COUNTY, MICHIGAN
AND ADJACENT PART OF WISCONSIN

By
J.R. Balsley and C.L. Long
SCALE 1:31,680



Base from Michigan Department of
Conservation County Maps

SURVEY

Aeromagnetic survey flown at
500 feet above ground, 1964