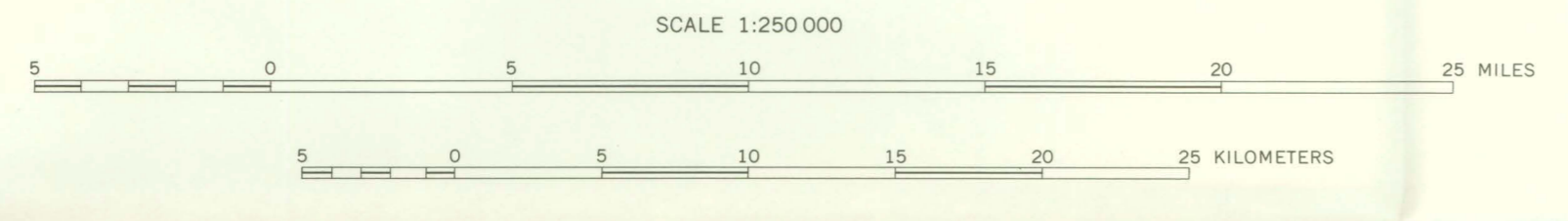
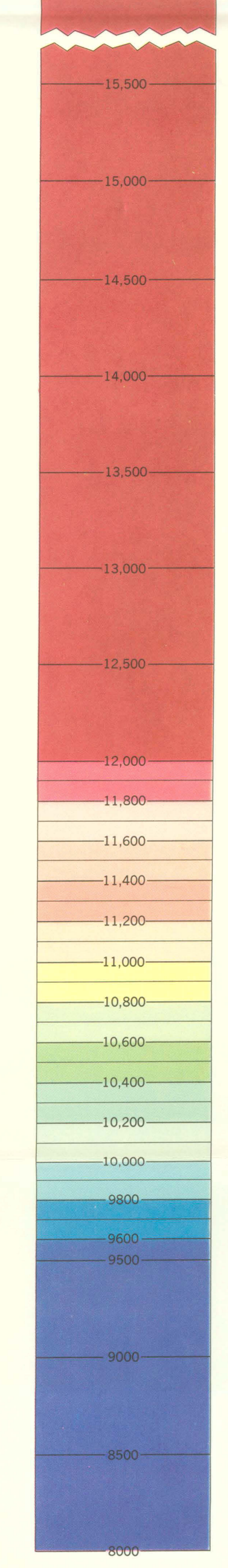


**AEROMAGNETIC MAP OF THE WESTERN PART OF THE NORTHERN PENINSULA,
MICHIGAN AND PART OF NORTHERN WISCONSIN**

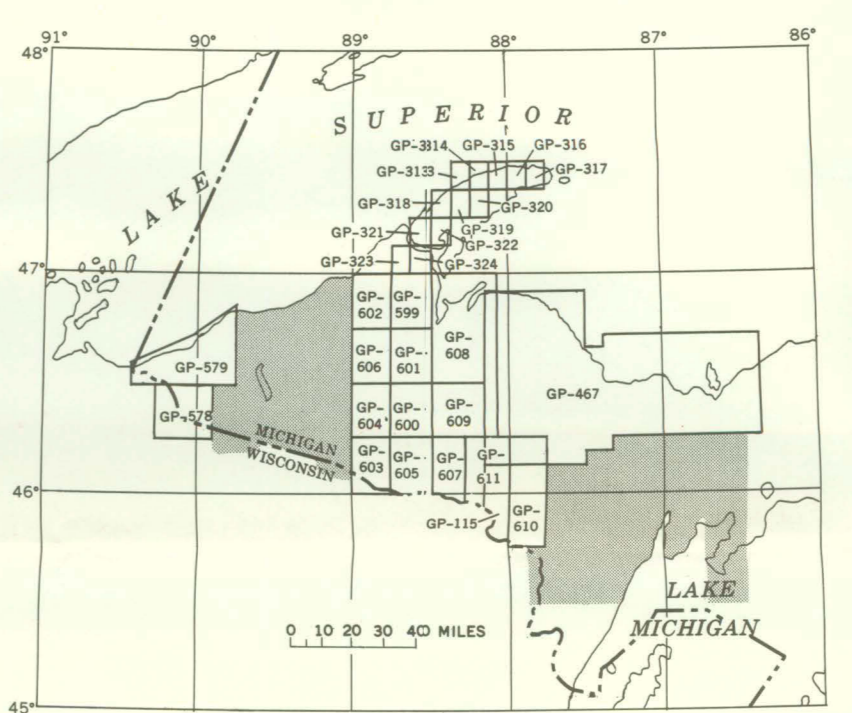
By
Isidore Zietz and John R. Kirby
1971

EXPLANATION



Magnetic intensity
Shows total intensity magnetic field of the earth in
gauss, relative to arbitrary datum. Mean mag-
netic field of the earth from 1965 and values (1965)
has been rounded. Magnetic contours on map are in
hundreds of gauss.

REFERENCE CITED
Cobb, J. C., Doolittle, W. E., Hestrich, S. J., and Jensen,
D. C., 1965. An evaluation of the main magnetic
field, 1965-1967. *Surv. Geophys. Research*, v. 10, no.
15, p. 3647-3674.



SOURCES OF DATA
Published U.S. Geological Survey Geophysical Investigation maps used
as source for aeromagnetic data are at a scale of 1:62,500 except
map GP-113-24 which are at a scale of 1:24,000. Data for areas
shaded on this map are from U.S. Geological Survey open file re-
ports at a scale of 1:62,500. Entire map area flown by U.S. Geo-
logical Survey, 1948-1967, at 500 feet above ground.