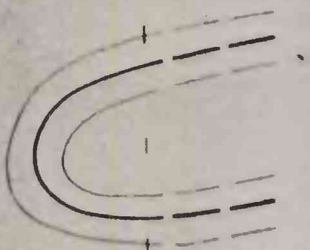
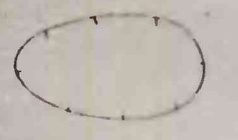


EXPLANATION



Magnetic contours and flight traverse
Contours dashed where data are incomplete, contours show total intensity relative to an arbitrary datum.



Magnetic contour enclosing area of lower magnetic intensity

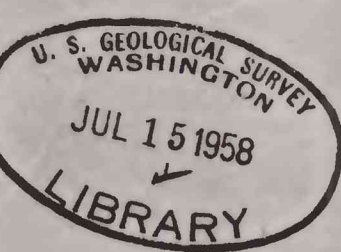
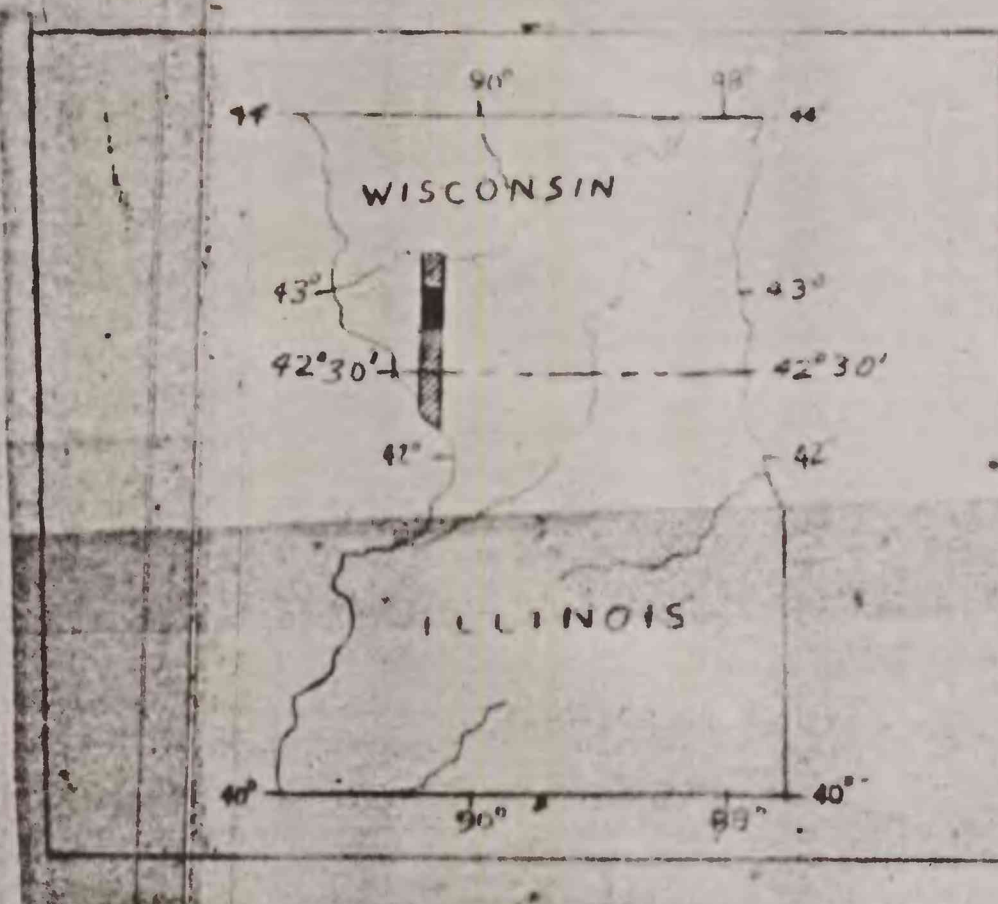
Measured maximum or minimum intensity within closed high or closed low

X 1711

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.

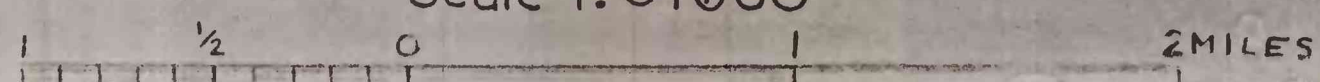
INDEX MAP SHOWING AREA COVERED BY AEROMAGNETIC MAPS



AEROMAGNETIC MAP OF MIFFLIN AND VICINITY, WISCONSIN

BY W.J. DEMPSEY AND J.R. KIRBY

Scale 1:31680



Wisconsin (Mifflin area). Aeromagnetic. 1:31,680. 1958.

cop. 1.

This map is preliminary and has not been edited or corrected for conformity to Geological Survey standards and requirements.