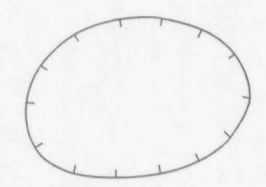


EXPLANATION



Magnetic contours with flight traverse;  
contours dashed where data incomplete



Magnetic contour enclosing area of  
lower magnetic intensity

x 2543

Measured maximum or minimum intensity  
within closed high or closed low

Note

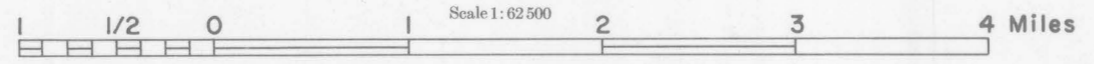
Aeromagnetic data are obtained and compiled along a continuous line, whereas ground magnetic surveys are made at separate points. Errors within the normal limits of any magnetic measurement may cause slight discrepancies between flight lines in an aeromagnetic map, which would be more obvious than similar 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.

Base map by Topographic Division  
U.S. Geological Survey, 1919

**AEROMAGNETIC MAP OF ALTON QUADRANGLE, NEW HAMPSHIRE**

TOTAL INTENSITY RELATIVE TO ARBITRARY DATUM

By R.W. Bromery, Gerald Zandle and others



Contour Interval 20 & 100 Gammas  
Flown 750 Feet Above Ground

1956