

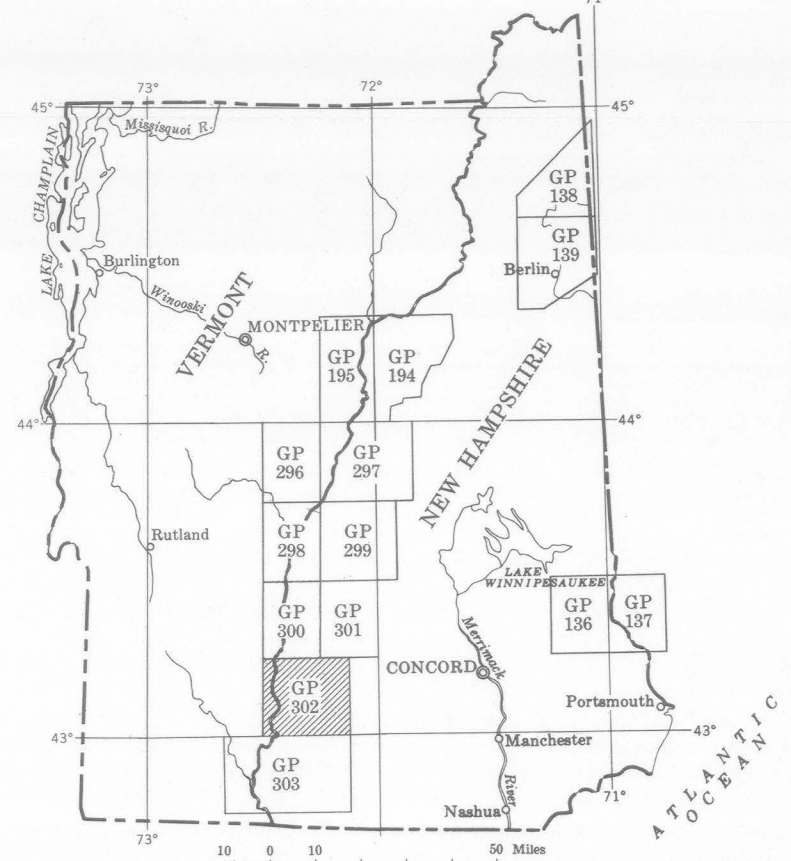
EXPLANATION

Magnetic contours show total intensity  
Magnetic field of the earth in gammas relative to arbitrary  
datum, hachured to indicate closed areas of lower magnetic  
intensity; dashed where data are incomplete

Measured maximum or minimum intensity within  
closed high or closed low

Flight Path  
Shows location and spacing of data

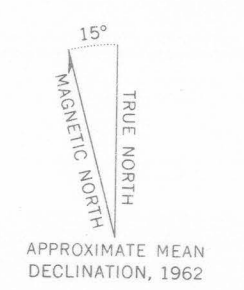
NOTE  
Aeromagnetic data are obtained and compiled  
along a continuous line, whereas ground magnetic  
surveys are made at separate points. Errors within  
the normal limits of any magnetic measurement may  
cause slight discrepancies between flight lines in an  
aeromagnetic map, which would be more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



INSET MAP OF VERMONT AND NEW HAMPSHIRE SHOWING LOCATION  
OF THIS AREA AND OTHER AEROMAGNETIC MAPS PUBLISHED BY  
THE UNITED STATES GEOLOGICAL SURVEY.



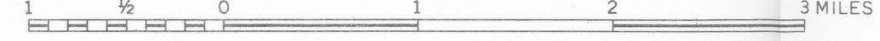
Base map by Topographic Division  
United States Geological Survey



**AEROMAGNETIC MAP OF THE BELLOWS FALLS QUADRANGLE AND PART OF THE LOVELL MOUNTAIN QUADRANGLE  
CHESHIRE AND SULLIVAN COUNTIES, NEW HAMPSHIRE, AND WINDHAM AND WINDSOR COUNTIES, VERMONT**

By  
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SCALE 1:62,500



CONTOUR INTERVAL 10 GAMMAS

1962

Aeromagnetic survey flown 1958  
at barometric elevation of 2200 feet,  
except where local topography required  
a higher flight elevation