AEROMAGNETIC MAP OF THE SPENCER LAKE QUADRANGLE, FRANKLIN AND SOMERSET COUNTIES, MAINE

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DEPARTMENT OF THE INTERIOR
UNITED STATES GEOLOGICAL SURVEY

GEOPHYSICAL INVESTIGATIONS
MAP OP-331

EXPLANATION

Magnetic contours showing total intensity magnetic field of the earth in gammas relative to arbitrary datum.
Reciprocal to indicate closed area of low magnetic intensity, shaded area of example.

Measured maximum or minimum intensity within closed high or closed low.

Flight path.
Showing location and spacing of data.

NOTE

Aeromagnetic data are obtained and compiled along a specified line or area, a ground survey should be conducted in accordance with the data, and interpretation of magnetic measurements may cause slight differences between flight lines in an aeromagnetic map, which differences are corrected for in a ground magnetic map. For this reason, much data should be recorded and compiled in a composite presentation along a single aeromagnetic traverse or a composite presentation in the vicinity indicated by a single ground traverse.

AEROMAGNETIC MAP OF MAINE DEMONSTRATING AEROMAGNETIC REGIONS PUBLISHED BY THE U.S. GEOLOGICAL SURVEY

SCALE 1:42,500

CONTOUR INTERVALS 10, 50, AND 100 GAMMAS

1963