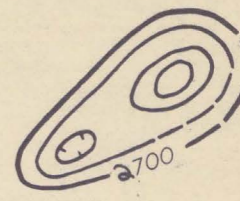


EXPLANATION



Magnetic contours showing total intensity magnetic field of the earth in gammas relative to arbitrary datum

Hachures to indicate closed areas of lower magnetic intensity; dashed where data are incomplete

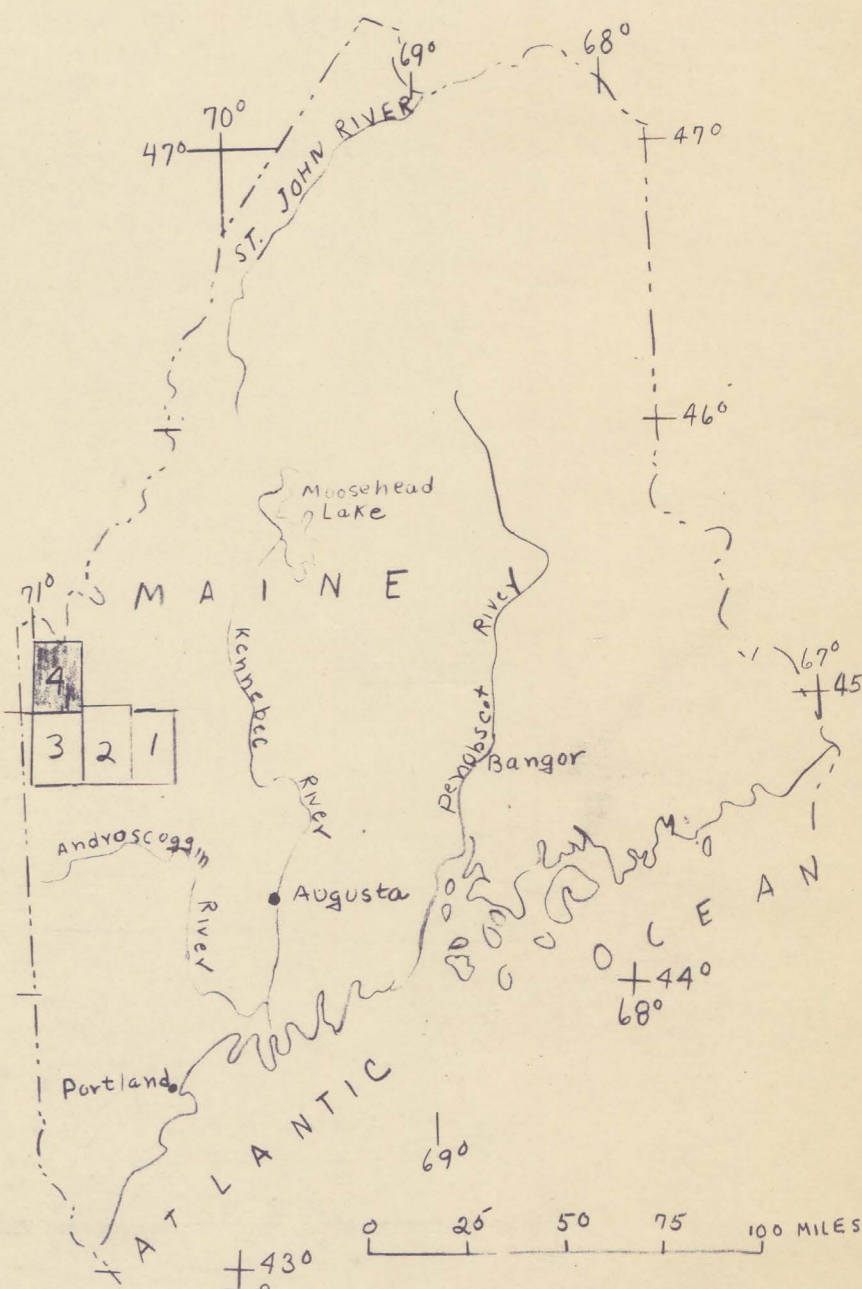
Measured maximum or minimum intensity within closed high or closed low

Flight path

Showing 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.



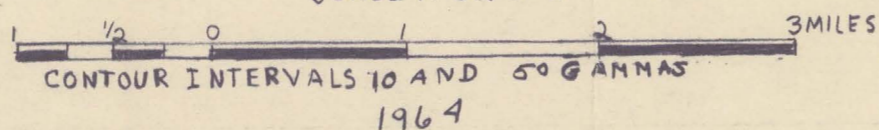
INDEX MAP OF MAINE SHOWING LOCATION OF THIS AND ACCOMPANYING OPEN FILE MAPS

Base map from U.S. Geological Survey topographic quadrangle, 1931

Aeromagnetic Survey flown at 3500 feet barometric elevation, 1962

AEROMAGNETIC MAP OF THE CUSCUTIC QUADRANGLE
OXFORD AND FRANKLIN COUNTIES, MAINE

By
G. R. Boynton and F. P. Gilbert
SCALE 1:62,500



GEOPHYSICAL INVESTIGATIONS
PRELIMINARY MAP

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

U. S. GEOLOGICAL SURVEY
Released to open files
March 12, 1964

Maine (Cuscutic quad). Aeromagnetic. 1:62,500. 1964.
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