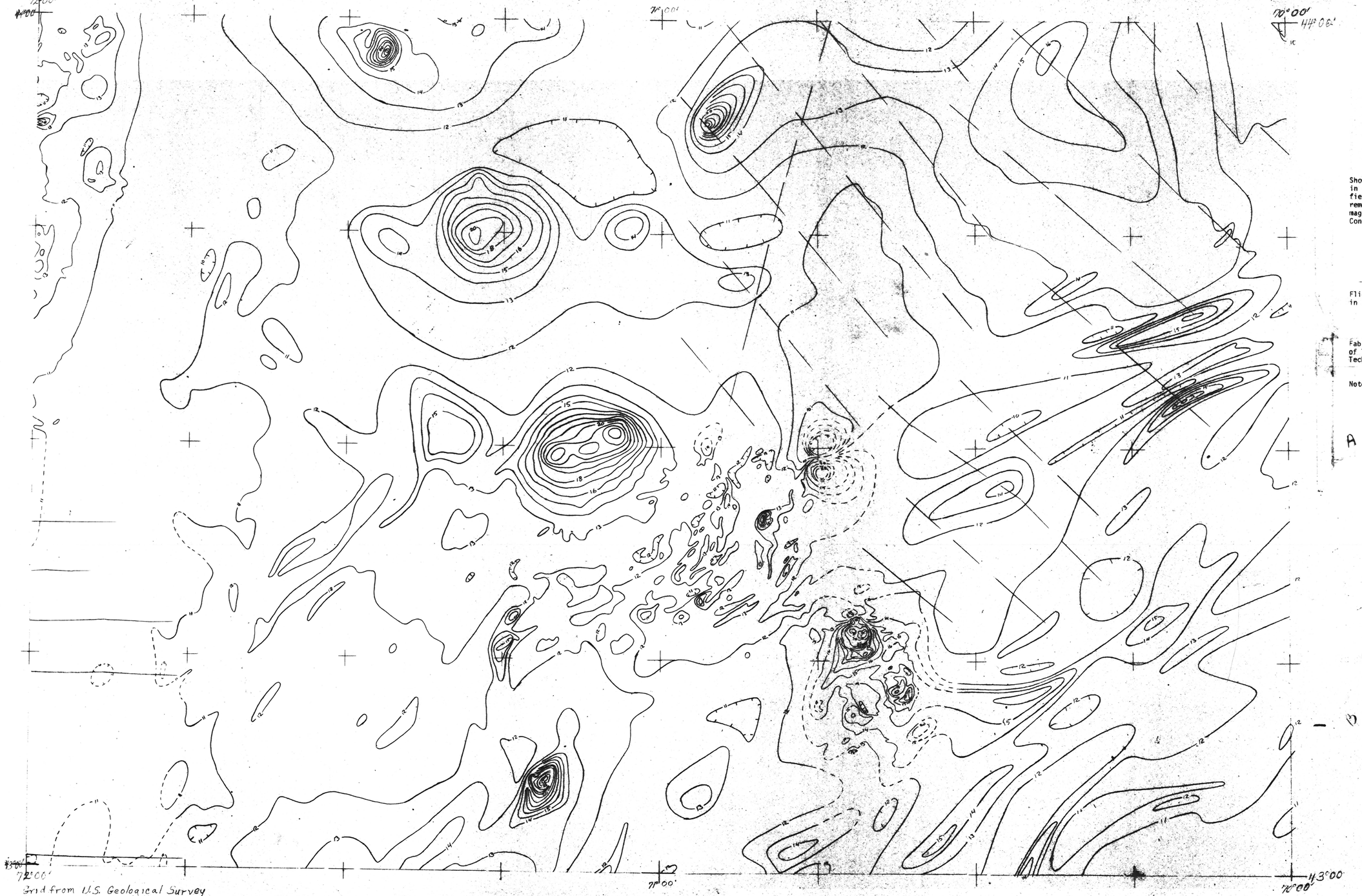
DEPARTMENT OF THE INTERIOR
UNITED STATES GEOLOGICAL SURVEY

PREPARED IN PART IN COOPERATION WITH THE
NEW HAMPSHIRE DEPARTMENT OF RESOURCES
AND ECONOMIC DEVELOPMENT

OPEN FILE 1972

72°00'
44°00'
71°00'
70°00'
44°06'
43°00'



72°00'
71°00'
70°00'

Grid from U.S. Geological Survey

EXPLANATION

Magnetic contours

Showing total intensity magnetic field of the earth in gammas relative to arbitrary datum. Main magnetic field of the earth Fabiano and Peddie, 1969, has been removed. Hachured to indicate closed areas of lower magnetic intensity, dashed where data are incomplete. Contour interval is 100 gammas. Values in hundreds of gammas

Flight path showing location of individual flight lines in areas not described on Sheet 13.

REFERENCE CITED

Fabiano, E. B. and Peddie, N. W., Grid values of Total Magnetic Intensity IGRF-1965: ESSA Technical Report C & GC 38, 1969.

Note: See sheet 13 for index map and data information.

A

AEROMAGNETIC MAP OF THE PORTLAND 1° BY 2° QUADRANGLE, MAINE AND NEW HAMPSHIRE

BY

ISIDORE ZIETZ, FRANCIS GILBERT AND JOHN R. KIRBY

Scale 1:250,000

5 0 5 10 15 20 25 MILES

LAMBERT CONFORMAL CONIC PROJECTION

1972

SHEET 7 OF 13

U.S. GEOLOGICAL SURVEY
WASHINGTON, D.C.
JUN 11 1973
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United States (Northeast). Aeromagnetic. 1:250,000. 1972.
sheet 7,
cop. 2.

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