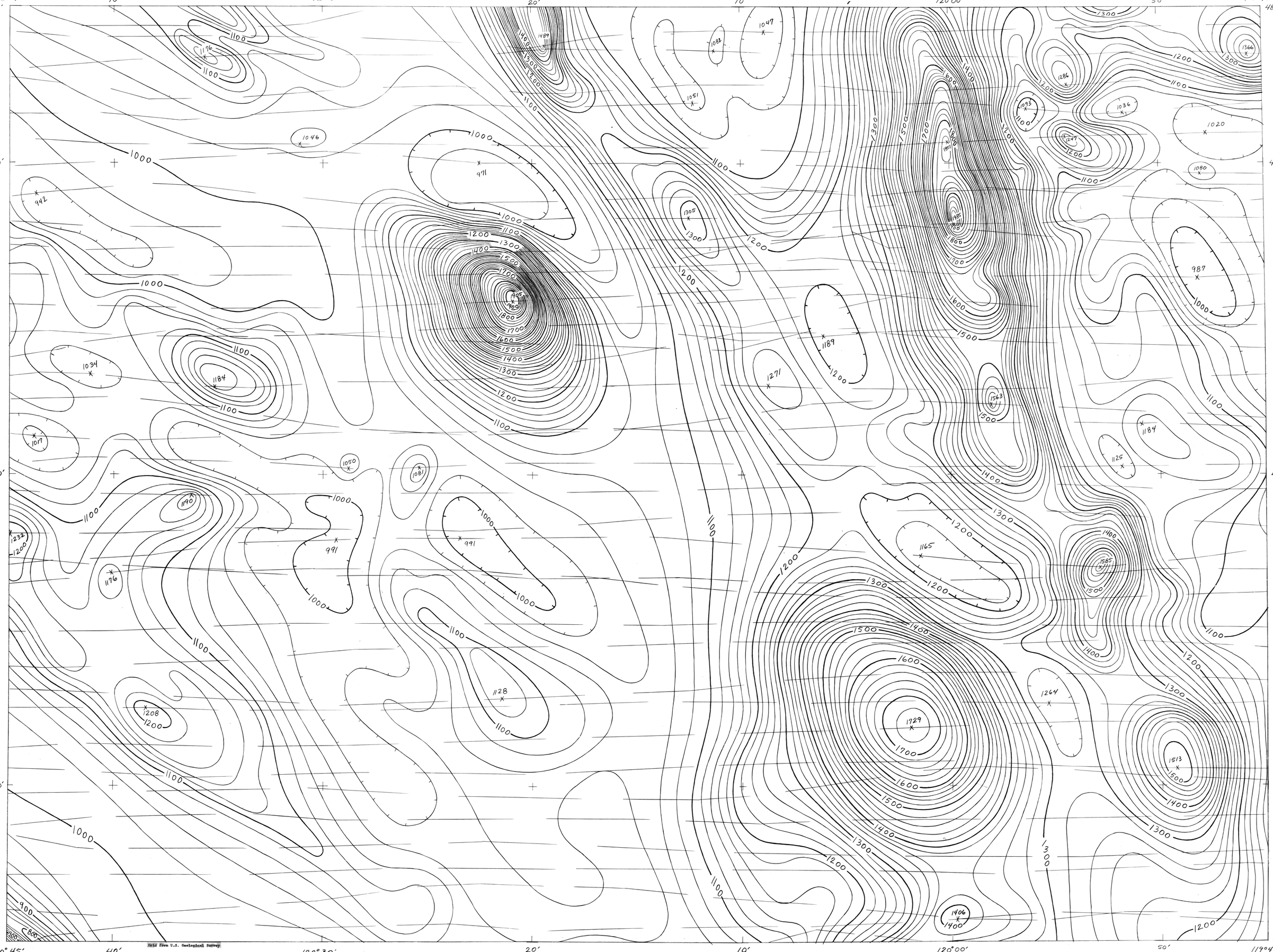
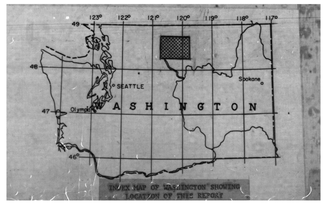
DEPARTMENT OF THE INTERIOR
UNITED STATES GEOLOGICAL SURVEY

PREPARED IN COOPERATION WITH
WASHINGTON DIVISION OF MINES AND GEOLOGY
DEPARTMENT OF NATURAL RESOURCES

OPEN-FILE REPORT
77-154
SHEET 1 OF 2



Grid from U.S. Geological Survey



EXPLANATION

Magnetic contours
Showing 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. Contour interval is 20 gammas.

Main magnetic field of earth for 1965, updated to 1976, removed (Fabiano and Peddie, 1969), 1,000 gammas added.

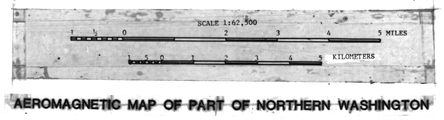
Location of measured maximum or minimum intensity within closed high or closed low

Flight path

Showing location and spacing of data.

Reference cited

Fabiano, E. B., and Peddie, N. W., 1969, Grid values of total magnetic intensity 1965: U.S. ESSA C and GS Tech. Rept. 38, 55 p.

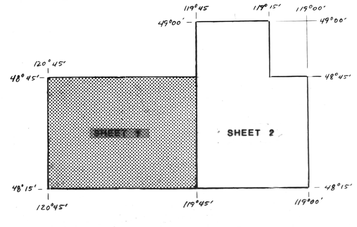


AEROMAGNETIC MAP OF PART OF NORTHERN WASHINGTON

BY

U. S. GEOLOGICAL SURVEY

1977



Aeromagnetic survey flown and compiled by U.S. Geological Survey. Flown at 9500 feet barometric elevation, 1976.

NOTE: This map supersedes parts of the Aeromagnetic map of the Pasayten Wilderness Area, Washington, published in U.S.G.S. Bulletin 1325, 1971.

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