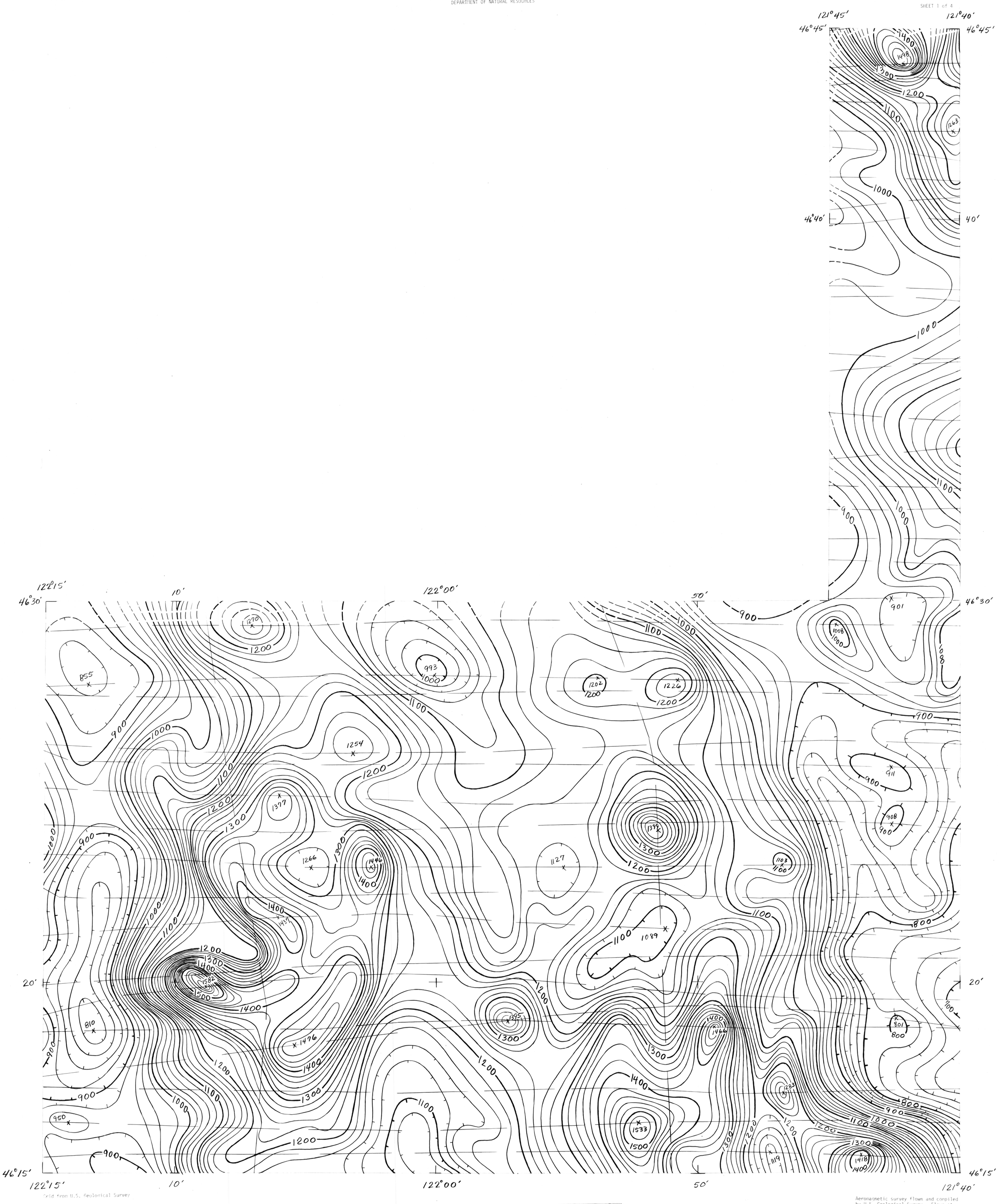
DEPARTMENT OF THE INTERIOR
UNITED STATES GEOLOGICAL SURVEY

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

OPEN FILE REPORT
NO. 75-648

SHEET 1 of 4




Grid from U.S. Geological Survey

Aeromagnetic survey flown and compiled by U.S. Geological Survey. Flown at 6,000 feet barometric elevation. 1974.

SCALE 1:62 500

1 ½ 0 1 2 3 4 5 MILES

1 .5 0 1 2 3 4 5 KILOMETRES

EXPLANATION

1400

**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 1974, removed (Fabiano and Peddie, 1969), 1,000 gammas added.

x1582

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

**Flight path**

**Showing location and spacing of data**

Reference cited

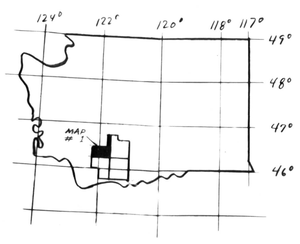
Fabiano, E. B. and Peddie, N.W., 1969, Grid values of total magnetic intensity IGRF-1965: U.S. ESSA C and GS Tech. Rept. 38, 55 p.

# AEROMAGNETIC MAPS FOR PART OF SOUTHWESTERN WASHINGTON
## NORTHWESTERN PART

By

U.S. GEOLOGICAL SURVEY

1975




INDEX MAP OF WASHINGTON
SHOWING LOCATION OF THIS REPORT

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