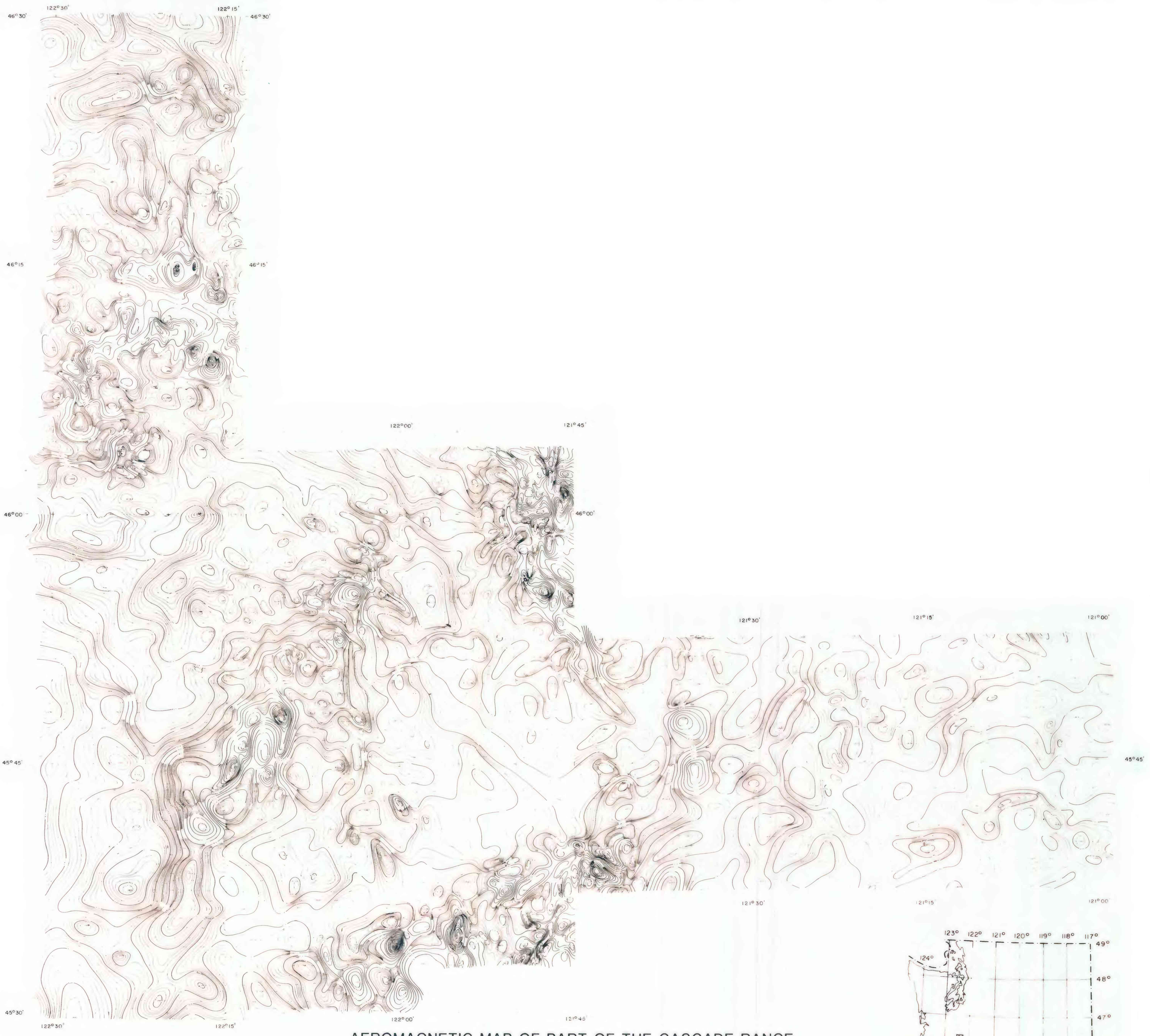
DEPARTMENT OF THE INTERIOR
UNITED STATES GEOLOGICAL SURVEY

OPEN-FILE REPORT
82-663



AEROMAGNETIC MAP OF PART OF THE CASCADE RANGE, SOUTHWESTERN WASHINGTON AND NORTHERN OREGON

BY

U.S. GEOLOGICAL SURVEY

1982

SPECIFICATIONS

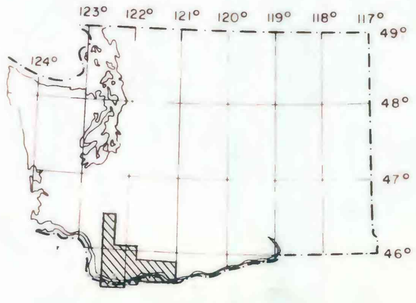
1. SURVEY FLOWN WITH GEOMETRICS PROTON PRECESSION MAGNETOMETER MODEL G-811/813
2. SAMPLING RATE .75 SEC./±0.1 GAMMA SEN.
3. FLIGHT ELEVATION 5000' BAROMETRIC
4. FLIGHT LINES E & W 1 KILOMETER APART
5. CORRECTED FOR IGRF 1975 UPDATED TO DATE FLOWN
6. CONTOUR INTERVAL = 20 & 100 GAMMAS
7. 5000 GAMMA DC OFFSET ADDED
8. FLOWN SEPTEMBER 1981

Flown and compiled by:
Applied Geophysics, Inc.
Salt Lake City, Utah

SCALE 1:250 000

5 0 5 10 15 20 25 MILES

5 0 5 10 15 20 25 KILOMETERS



INDEX MAP OF WASHINGTON
showing location of this study area

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