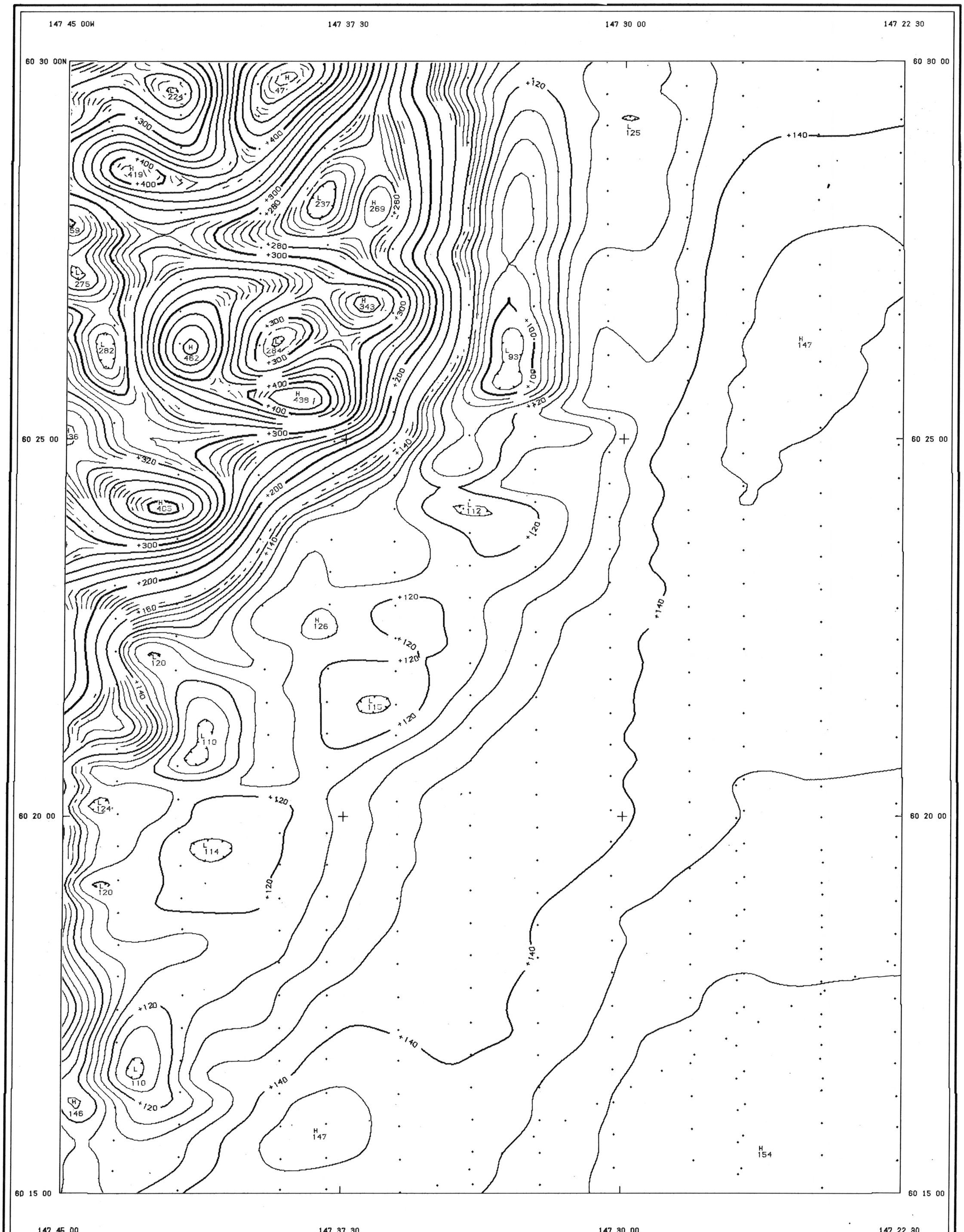
DEPARTMENT OF THE INTERIOR
UNITED STATES GEOLOGICAL SURVEY

AEROMAGNETIC SURVEY OF
SEWARD AND PART OF BLYING SOUND QUADRANGIES, ALASKA
OPEN FILE REPORT 78- 1081
SHEET 10 OF 32

SEWARD (B-2)



CONTOUR INTERVAL ..... 10.0 GAMMAS
DATUM ..... 55,687.03 GAMMAS
FLIGHT LINE SPACING ..... 1.0 MILE(S)
FLIGHT ALTITUDE ..... 1,000 FEET AMT
FLOWN AND COMPILED 1975-1976-1977
INSTRUMENT ..... GEOMETRICS G-803 PROTON MAGNETOMETER

. . . . . FLIGHT PATH SHOWING LOCATION AND SPACING OF DATA

A REGIONAL TREND OF 4.39 GAMMAS/MILE NORTH AND 4.31 GAMMAS/MILE EAST EXISTED AND WAS REMOVED USING THE 1965 IGRF UPDATED TO 1975

SCALE 1:63 360

1 ½ 0 1 2 3 4 5 MILES

1 .5 0 1 2 3 4 5 KILOMETERS

AEROMAGNETIC MAPS OF SEWARD QUADRANGLE, ALASKA 1:63,360

BY

U.S. GEOLOGICAL SURVEY

1978

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This report is preliminary and has not been edited or reviewed for conformity with Geological Survey standards and nomenclature.