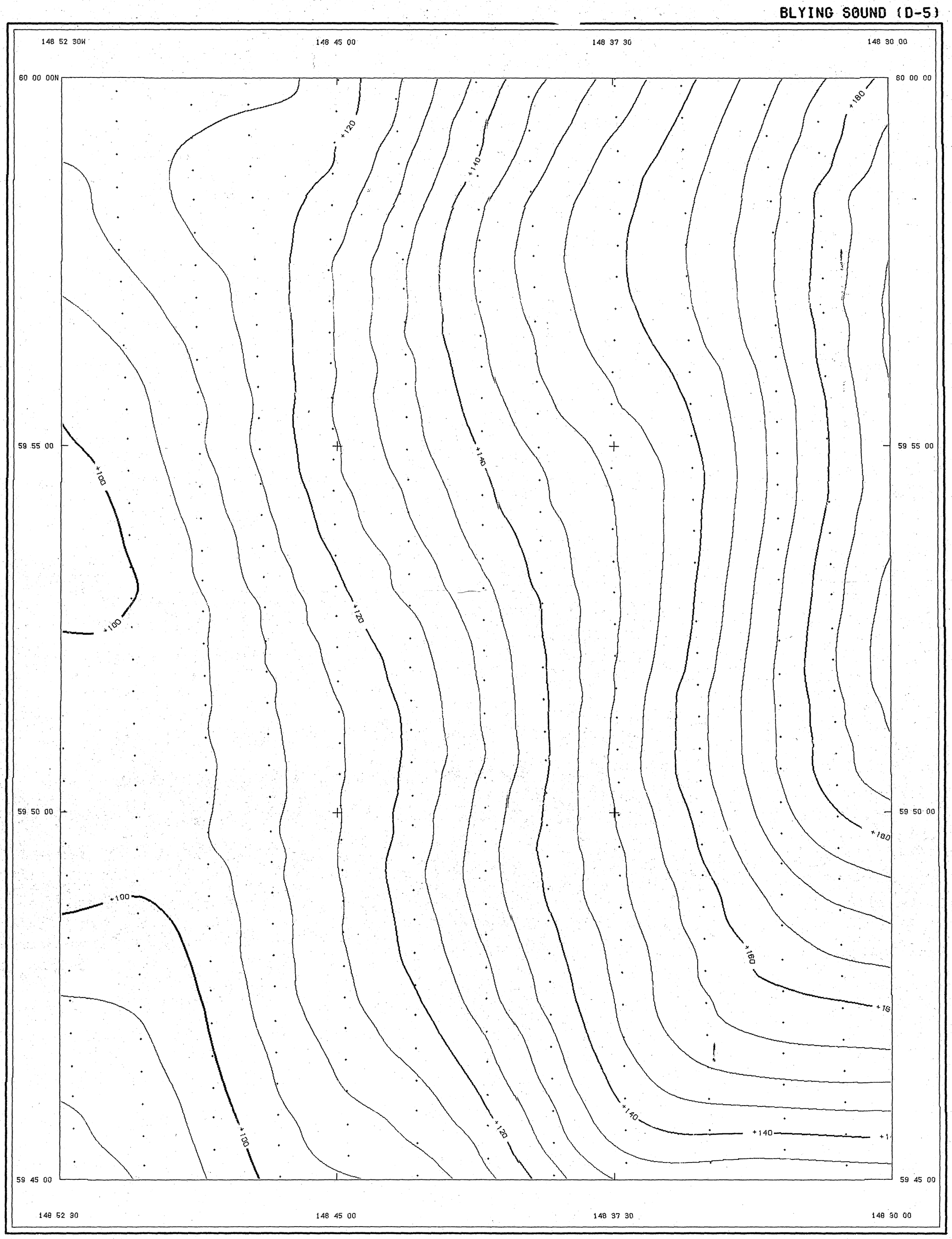
DEPARTMENT OF THE INTERIOR
UNITED STATES GEOLOGICAL SURVEY

AEROMAGNETIC SURVEY OF
SEWARD AND PART OF BLYING SOUND QUADRANGLES, ALASKA
OPEN-FILE REPORT 78-1083
SHEET 7 OF 10

BLYING SOUND (D-5)



CONTOUR INTERVAL ..... 5.0 GAMMAS
DATUM ..... 55,361.45 GAMMAS
FLIGHT LINE SPACING ..... 1.0 MILE(S)
FLIGHT ALTITUDE ..... 1,000 FEET AMT
FLOWN AND COMPILED ..... 1975 . . 1976
INSTRUMENT..... GEOMETRICS G-803 PROTON MAGNETOMETER

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

A REGIONAL TREND OF 4.67 GAMMAS/MILE NORTH AND 4.30 GAMMAS/MILE EAST EXISTED AND WAS REMOVED USING THE 1975 IGRF UPDATED TO 1976

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 PART OF BLYING SOUND QUADRANGLE, ALASKA 1:63,360

BY

U.S. GEOLOGICAL SURVEY

1978

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