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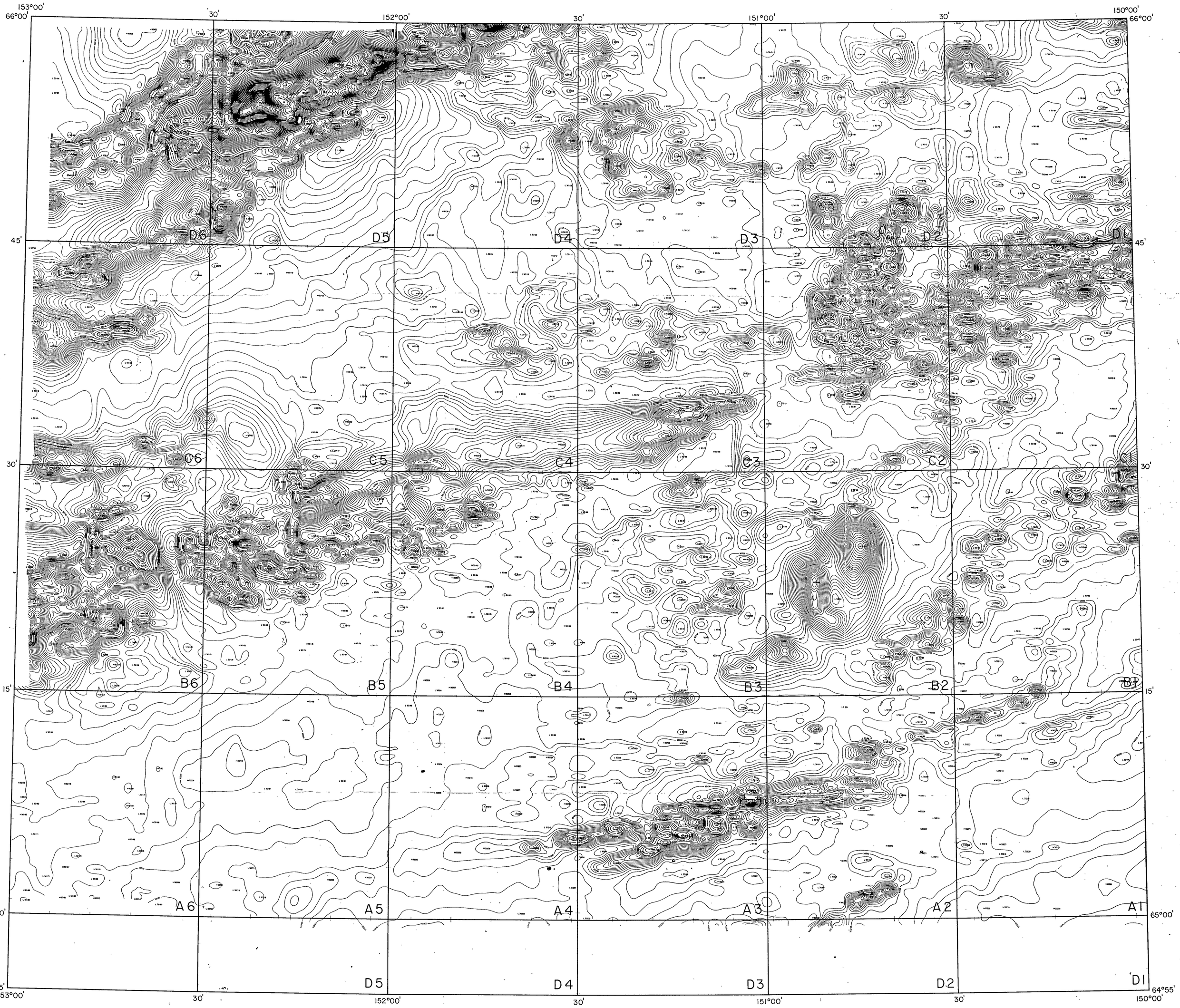


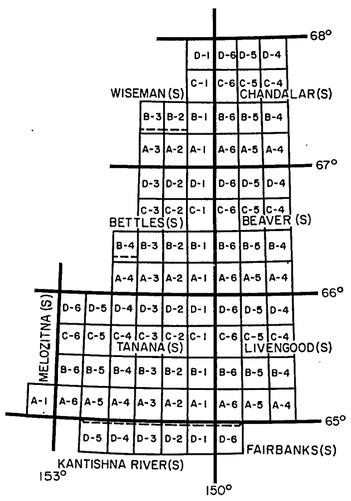
Flight direction . . . . . N-S
FLIGHT ALTITUDE . . . . . 1000 FEET TERRAIN CLEARANCE
FLIGHT INTERVAL . . . . . TRAVERSE . . 2 KM . . . . . TIE LINE . . VARIABLE
CONTOUR INTERVAL . . . . . 10 AND 50 GAMMA
H 50888 . . . . . MAXIMUM MAGNETIC VALUE
L 50648 . . . . . MINIMUM MAGNETIC VALUE
PROJECTION . . . . . U.T.M., CLARKE 1866, 5000 METER GRID, ZONE 5
BASE MAP USED . . . . . U.S.G.S. 63,360 SERIES
SURVEYED AND COMPILED 1972
A.S.C. PROJECT NO. 2631-4

Litton AERO SERVICE
Philadelphia, Pennsylvania 19135

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

Copies of 24 aeromagnetic maps for the Tanana sheet, location shown at right, at 1:63,360 scale, may be obtained at requester's expense from: State of Alaska, Department of Natural Resources, Box 80007, College, Alaska 99701 or Alaska Mineral Resources Branch, USGS, 345 Middlefield Rd., Menlo Park, Calif. 94025.

INDEX TO SHEETS



Aeromagnetic coverage for the Kantishna River and Fairbanks sheets obtained during this survey is limited to extreme north borders as shown at left.

AEROMAGNETIC SURVEY
NORTHEAST ALASKA
DEPARTMENT OF THE INTERIOR
UNITED STATES GEOLOGICAL SURVEY
SCALE 1:250 000

5 0 5 10 15 MILES
5 0 5 10 15 KILOMETERS

Note: This is a residual map. Gradient obtained from International Geomagnetic Reference Field - 1972 has been removed.

TANANA QUADRANGLE

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