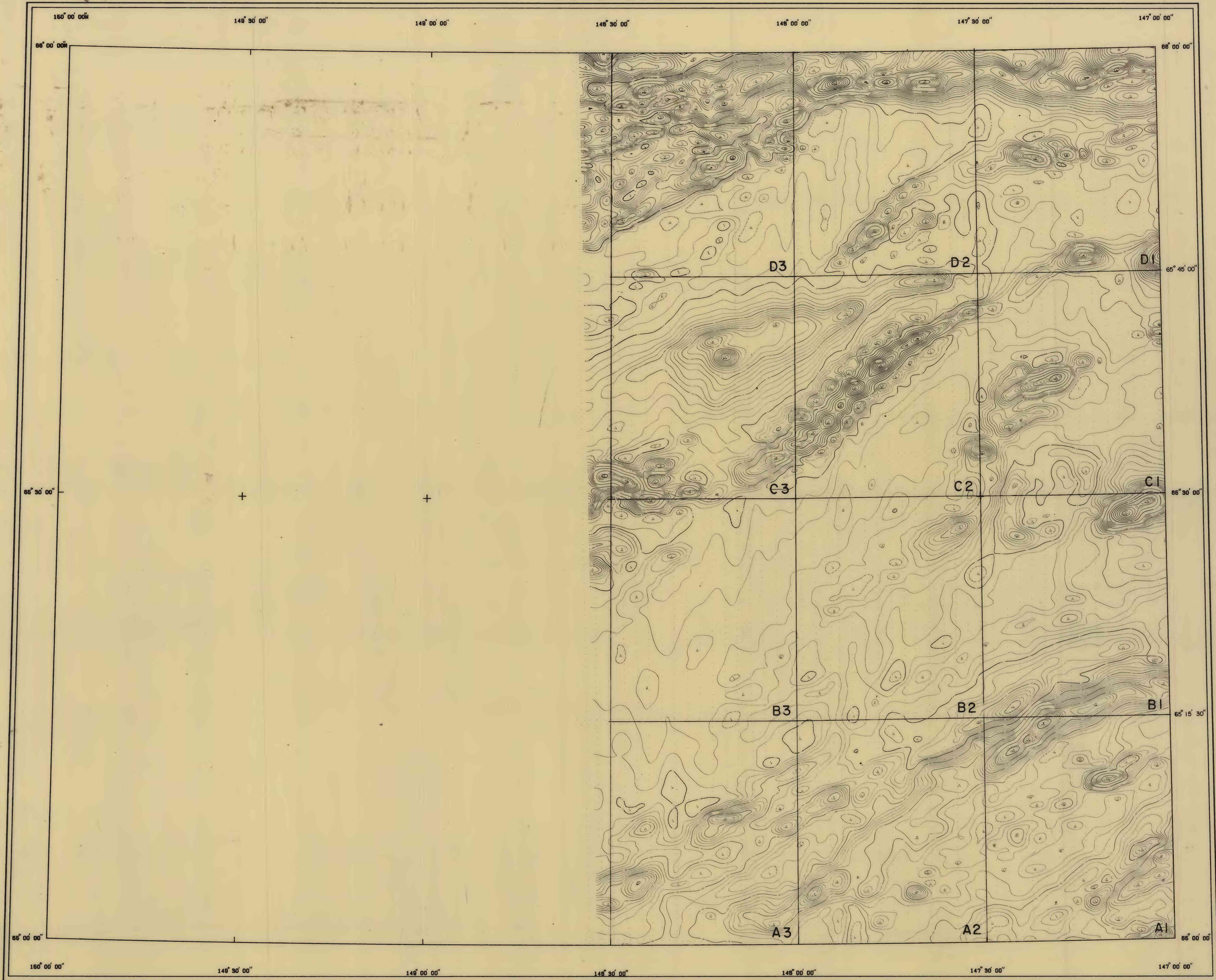
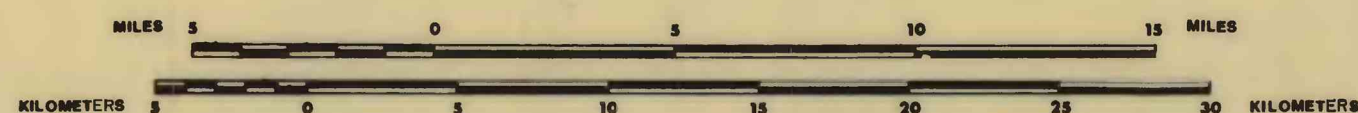


LIVENGOOD



SCALE 1:250,000



FLIGHT DIRECTION NS
CONTOUR INTERVAL 10.0 GAMMAS
DATUM 56,638.61 GAMMAS
FLIGHT LINE SPACING 1.0 MILE(S)
FLIGHT ALTITUDE 1,000 FEET ASL
FLOWN AND COMPILED 1973

AEROMAGNETIC MAP OF EASTERN HALF OF THE LIVENGOOD QUADRANGLE, NORTHEASTERN ALASKA 1974

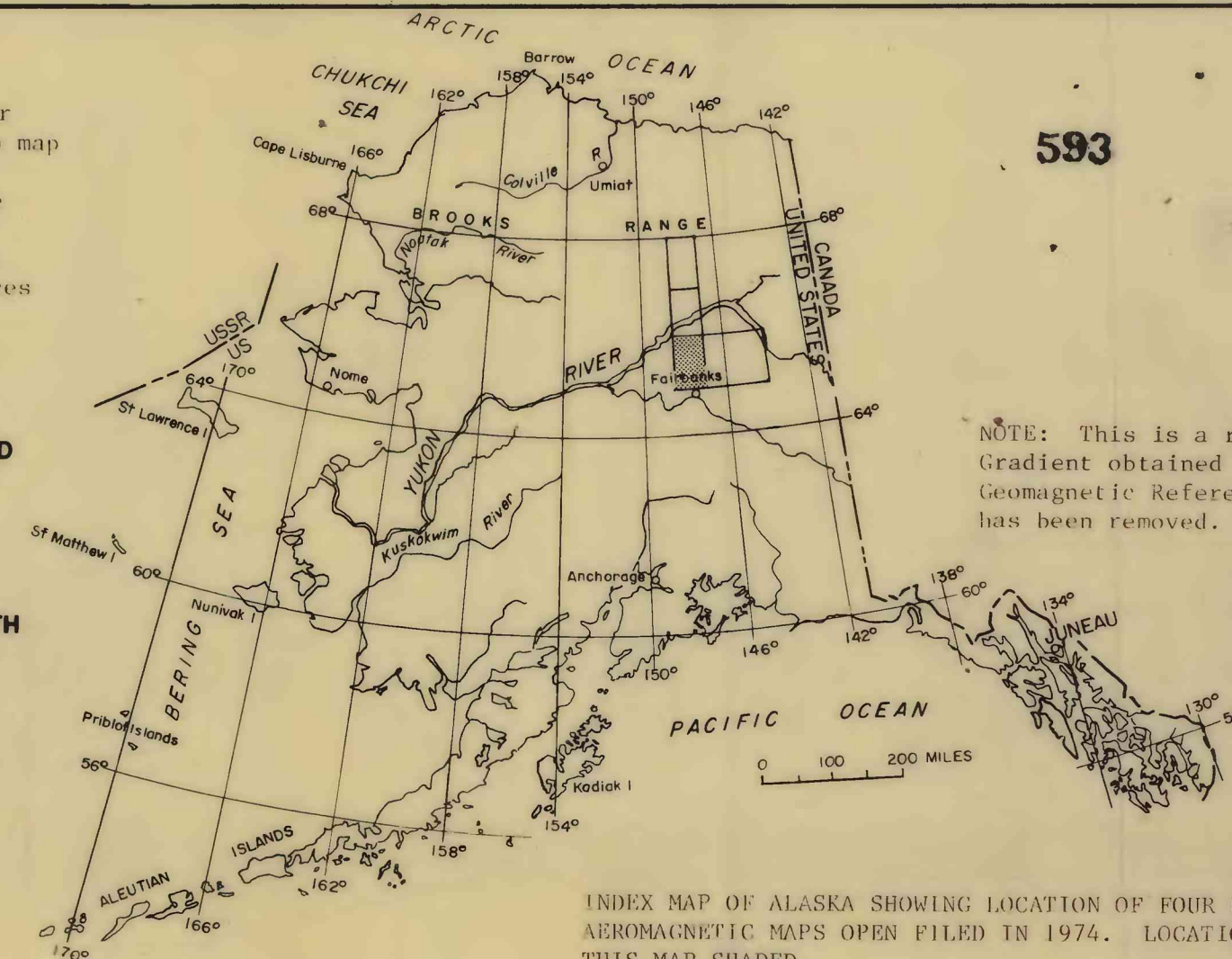
Copies of the 12 aeromagnetic maps for sheet location shown on main map (A-1, A-2, etc.), at 1:63,360 scale, may be obtained at requester's expense from: State of Alaska, Department of Natural Resources, Box 80007, College, Alaska 99701 or Alaska Mineral Resources Branch, USGS, 345 Middlefield Rd., Menlo Park, Calif. 94025

FLIGHT PATH SHOWING LOCATION AND SPACING OF DATA

A REGIONAL TREND OF 3.05 GAMMAS/MILE NORTH AND 3.40 GAMMAS/MILE EAST EXISTED AND WAS REMOVED USING THE 1965 IGRF UPDATED TO 1973

593

NOTE: This is a residual map. Gradient obtained from International Geomagnetic Reference Field - 1973 has been removed.



INDEX MAP OF ALASKA SHOWING LOCATION OF FOUR U.S.G.S. AEROMAGNETIC MAPS OPEN FILED IN 1974. LOCATION OF THIS MAP SHADDED.

SURVEY AND
COMPILATION BY:

geoMetrics

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