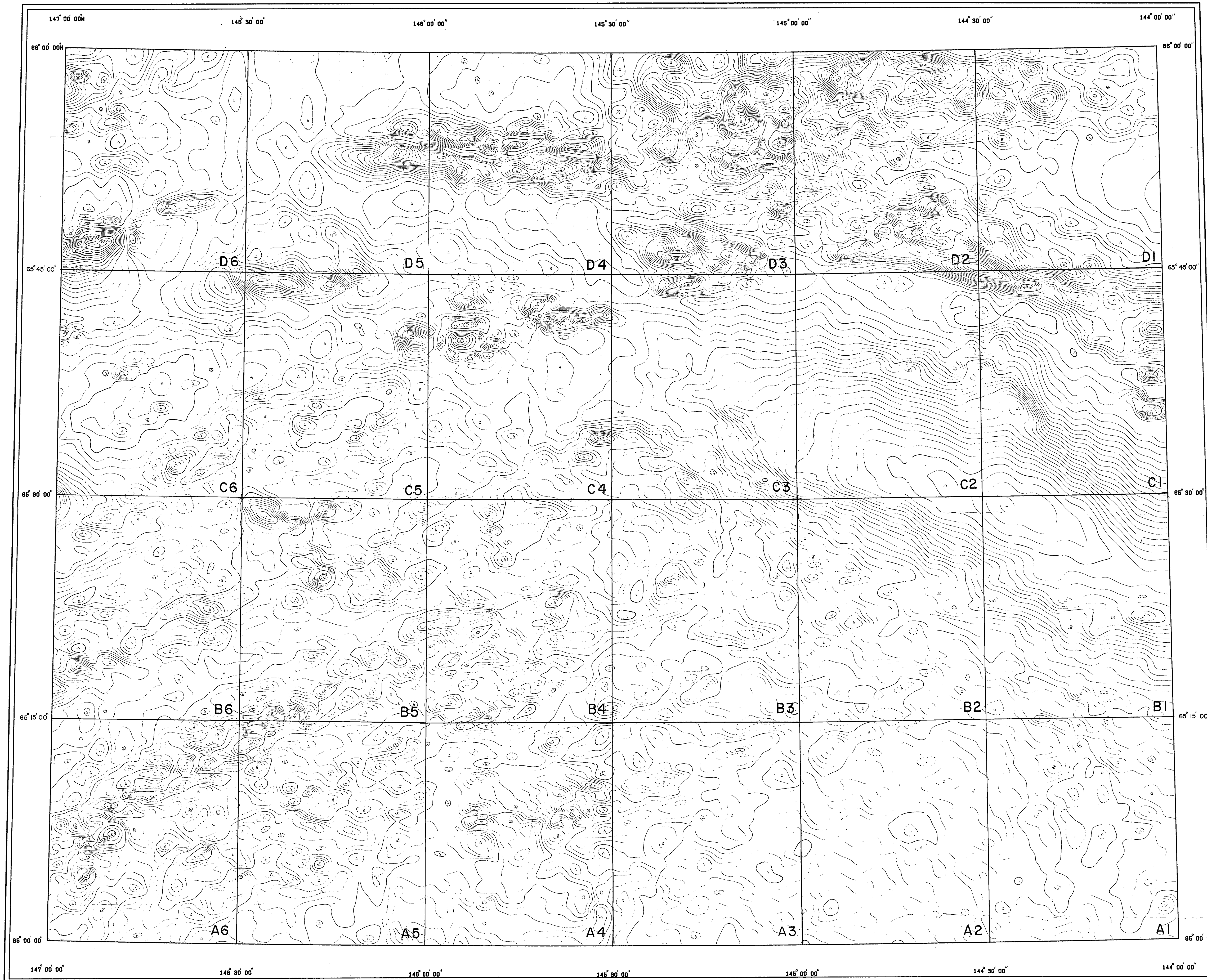
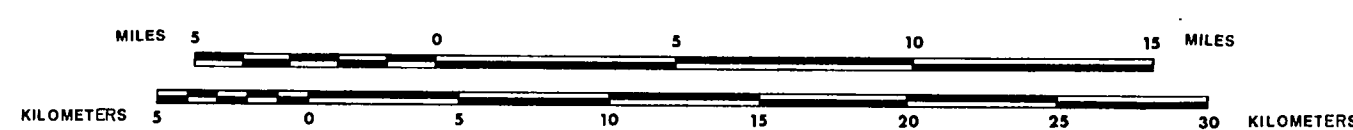


CIRCLE



SCALE 1:250,000



SURVEY AND
COMPILATION BY:

geoMetrics

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

FLIGHT DIRECTION NS
CONTOUR INTERVAL 10.0 GAMMAS
DATUM 56,953.69 GAMMAS
FLIGHT LINE SPACING 1.0 MILE(S)
FLIGHT ALTITUDE 1,000 FEET ASL
FLOWN AND COMPILED 1973

FLIGHT PATH SHOWING LOCATION AND
SPACING OF DATA

A REGIONAL TREND OF 2.67 GAMMAS/MILE NORTH
AND 3.58 GAMMAS/MILE EAST EXISTED AND WAS
REMOVED USING THE 1965 IGRF UPDATED TO 1973

AEROMAGNETIC MAP OF THE CIRCLE QUADRANGLE, NORTHEASTERN ALASKA 1974

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

Copies of the 24 aeromagnetic maps for
Circle 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

