DEPARTMENT OF THE INTERIOR
UNITED STATES GEOLOGICAL SURVEY

OPEN-FILE REPORT
79-223
1971 17

AEROMAGNETIC MAP OF PARTS OF THE CORDOVA AND MIDDLETON ISLAND 1° BY 3° QUADRANGLES, ALASKA

BY

U.S. GEOLOGICAL SURVEY

SCALE 1:250,000

MILES 0 5 10 15 MILES

KILOMETERS 0 5 10 15 20 25 30 KILOMETERS

CONTOUR INTERVAL ..... 5.0 GAMMAS
DATUM ..... 55,407.61 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

A REGIONAL TREND OF 2.83 GAMMAS/MILE NORTH AND 2.82 GAMMAS/MILE EAST EXISTED AND WAS REMOVED USING THE 1975 IGRF UPDATED TO 1976

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

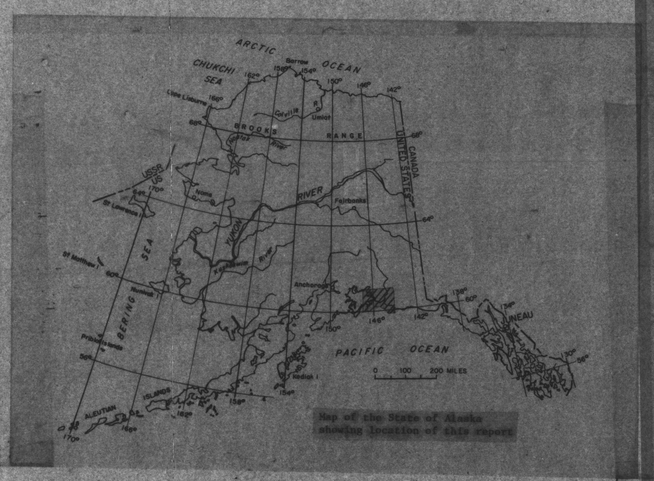
SURVEY AND COMPILATION BY

geoMetrics

Under contract to the U.S. Geological Survey

1979

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



Map of the State of Alaska showing location of this report