DEPARTMENT OF THE INTERIOR
UNITED STATES GEOLOGICAL SURVEY

U.S. GEOLOGICAL SURVEY
OPEN FILE MAP
OF-77-168-E

Location of central Alaska.

MAP SYMBOLS

Magnetic contours, numbers are gammas x 100.

Hatchered contours indicate magnetic lows.

ACKNOWLEDGMENTS

This map was compiled under the direction of J.E. Case and Andrew Griscom, U.S. Geological Survey.

This map is a compilation of the available aeromagnetic data from central Alaska. No attempt has been made to reconcile the magnetic data from adjacent boundary differences between adjacent surveys. The map is intended to show large scale magnetic anomaly patterns and to aid in regional geologic interpretations. Reference to the detailed magnetic data for a particular area is referred to the original data.

Base map from the National Atlas of the United States of America, U.S. Geological Survey, 1970.

SCALE 1:1 000 000

25 0 25 50 75 100 MILES

25 0 25 50 75 100 KILOMETERS

NORTON SOUND
KUSKOKWIM BAY
BRISTOL BAY
NELSON ISLAND
NUNIVAK ISLAND
Kokrines Hills
Kaiyuh Mountains
Nulato Hills
Yukon River
Koyukuk River
Tanana River
Kuskokwim River
Nushagak River
Mulchatna River
Stony River
Takotna River
Innoko River
Iditarod River
Anvik River
Anvik Mts
Nowitna River
Melozitna River
Hodzana River
Dall River
Porcupine River
Chandalar River
Sheenjek River
Coleen River
Salmon River
Koyukuk River
Kobuk River
Noatak River
Selawik Mts
Selawik Lake
Selawik River
Buckland River
Kigluaik Mts
Seward Peninsula
Nome
Bering Sea
Norton Bay
Shaktolik
Unalakleet
Stebbins
St. Michael
Emmonak
Kotlik
Mountain Village
Russian Mission
Marshall
Aniak
Bethel
Dillingham
Naknek
Kodiak
Cape Newenham
Cape Romanzof
Cape Lisburne
Point Barrow
Point Hope
Kotzebue
Bettles
Ruby
Galena
Tanana
Fairbanks
Circle
Eagle
Tok
Gulkana
Glennallen
Cordova
Yakutat
Cape Yakataga
Cape Spencer
Cape Fairweather
Cape Edgecumbe
Ketchikan
Prince Rupert
Dawson
Whitehorse
Watson Lake
Fort Nelson
Fort Simpson
Fort Yukon
Fort Hamilton
Fort Kiddie
Fort Gibbon