

SOURCES AND EXPLANATION OF DATA

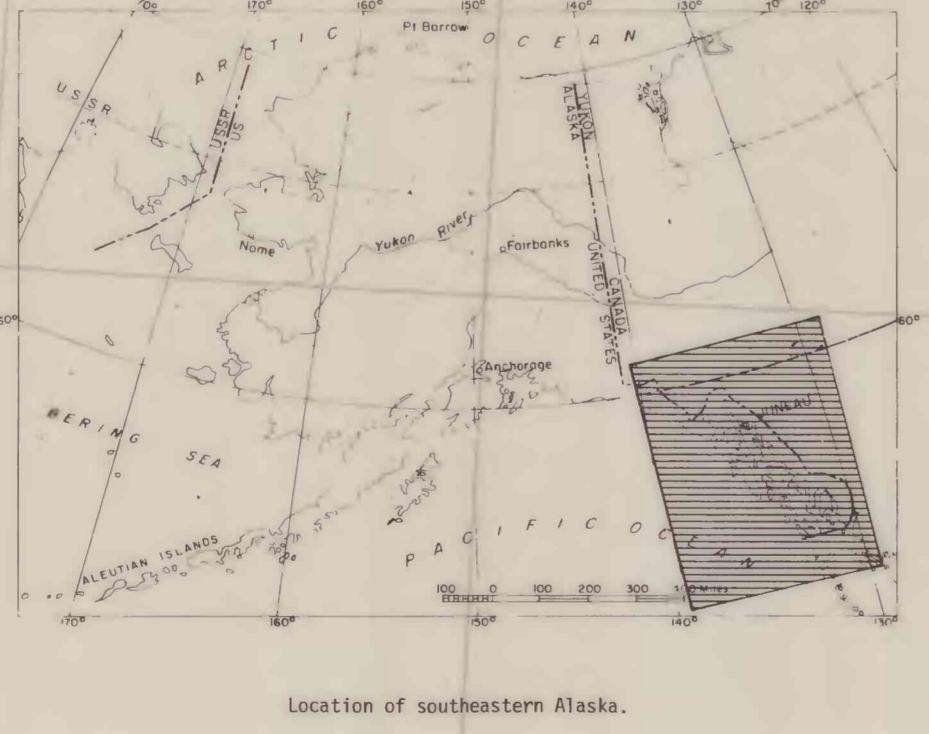
1. LKB Resources, Inc., 1978, NURE aerial gamma-ray and magnetic reconnaissance survey, Chugach/Yakutat area, Alaska: U.S. Dept. of Energy report GJEX 127-(78), scale 1:500,000 or 1:250,000.
Relative datum: 54,000 gammas = zero datum, IGRF removed (1965), updated to 1976.
Flight line spacing and direction: 6.25 miles east-west with 25 mile north-south tie lines.
Flight elevation: normalized to 400 feet above ground level.
Type of magnetometer: Varian V-85 proton (1976), modified ASQ-10 fluxgate (1977).
Years flown: 1976, 1977.
Contractor: LKB Resources, Inc.
2. LKB Resources, Inc., 1979, NURE aerial gamma-ray and magnetic reconnaissance survey, southeastern area, Alaska: U.S. Dept. of Energy report GJEX 48-(79), scale 1:500,000 or 1:250,000.
Relative datum: 54,000 gammas = zero datum, IGRF removed (1965), updated to 1976.
Flight line spacing and direction: 6.25 miles east-west with 25 mile north-south tie lines.
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INDEX MAP SHOWING SOURCES OF AEROMAGNETIC DATA

MSP SYMBOLS

Magnetic profile (solid line) and aircraft flight line (dashed line).
Profile index with magnetic anomaly values in gammas x 100.



Location of southeastern Alaska.

AEROMAGNETIC PROFILE MAP OF SOUTHEASTERN ALASKA

Compiled by John Decker, Michael W. Mullen and Carl E. Schwab

1981

SCALE 1:1 000 000

