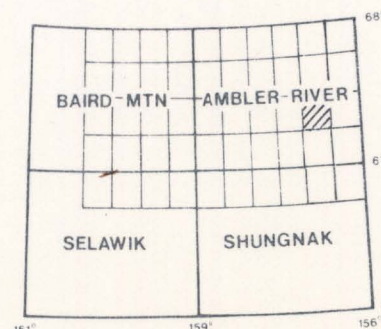


49000 * * * * 49020 FLIGHT PATH WITH CAMERA FIDUCIAL
NUMBERS

A horizontal scale bar for miles, marked from 0 to 2 miles with increments of 1/2 mile. Below it is a horizontal scale bar for kilometers, marked from 0 to 2 1/2 kilometers with increments of 1/2 kilometer.

STATE OF ALASKA
DEPARTMENT OF NATURAL RESOURCES
DIVISION OF GEOLOGICAL AND GEOPHYSICAL SURVEY

Copies of this map may be obtained from
The DGGS information offices
in Anchorage, College, Ketchikan, and Juneau, Alaska.



The magnetic contours shown on this map represent the total anomalous magnetic field of the earth. Variations in this field are caused by the variable magnetic character of rock units crossed by the survey flights, and hence, can be used to estimate the apparent location of rocks rich in magnetic minerals. Such rock units may be either at the surface of the ground or buried beneath it. Anomalies show both positive and negative variations depending on the shape, attitude, and constituents of local rocks. Geophysical interpretation will be helpful in determining boundaries or depth of burial of anomaly-causing rock units. Some anomalies may be impossible to interpret without further geologic information. Basic profile data is retained at the Division of Geological Survey and should be consulted for detailed analysis.

NO FINAL TOPOGRAPHIC DATA IS AVAILABLE (PRELIMINARY COPY ONLY)

Flown and compiled in 1974-1975 by:
GeoMetrics, Sunnyvale, California.