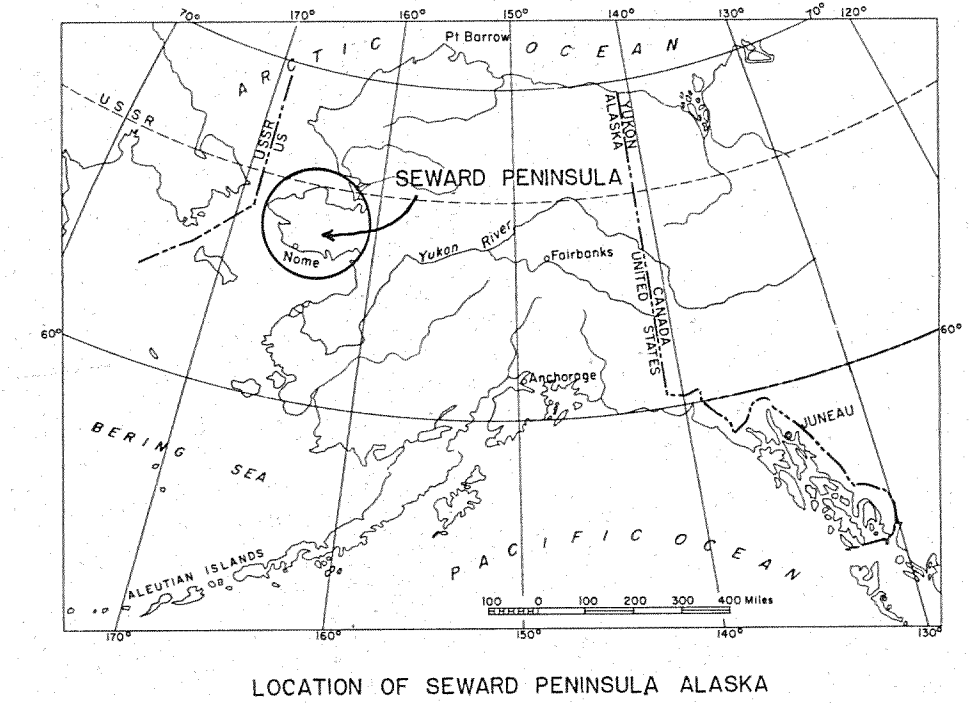


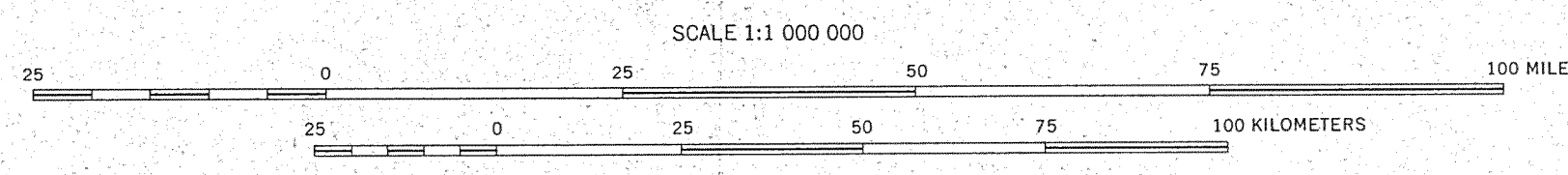


MAP SYMBOLS

	A1	AXIS OF AEROMAGNETIC HIGH OR TREND OF HIGHS. Sequential letter and number designations (A1, A2, A3, ...) are assigned to the axes of aeromagnetic highs associated with groups of rock units as defined below:
	L1	AXIS OF AEROMAGNETIC LOW. Labels L1 and L2 designate lows discussed in the text.
	R1	AEROMAGNETIC LINEAMENT. Long-dashed where projected into zone of low magnetic relief. Labels R1 through R4 designate lineaments discussed in the text.
	S1	BOUNDARY BETWEEN REGIONS OF DIFFERENT AEROMAGNETIC TEXTURES. Labels designate a magnetic-textural boundary between eastern Seward Peninsula and Seward Peninsula proper. Queried where location is very uncertain.
	T3	BOUNDARY ENCLOSING TWO AREAS OF DISTINCTIVE AEROMAGNETIC PATTERN UNDERLAIN BY BASALT. Labels T1 through T7 designate the interiors of regions of different magnetic texture discussed in the text.
	FLT	FAULT INTERPRETED FROM AEROMAGNETIC DATA.
	① ②	LOCATION AND NUMBER IDENTIFYING MISCELLANEOUS ANOMALIES LISTED IN TEXT.



Base from National Atlas 1:2,000,000 series:
NORTHERN ALASKA, SHEET #40, 1970.



AEROMAGNETIC INTERPRETATION MAP OF SEWARD PENINSULA, ALASKA

by John W. Cady

1977

This report is preliminary and has not been edited or reviewed for conformity with Geological Survey standards and nomenclature.