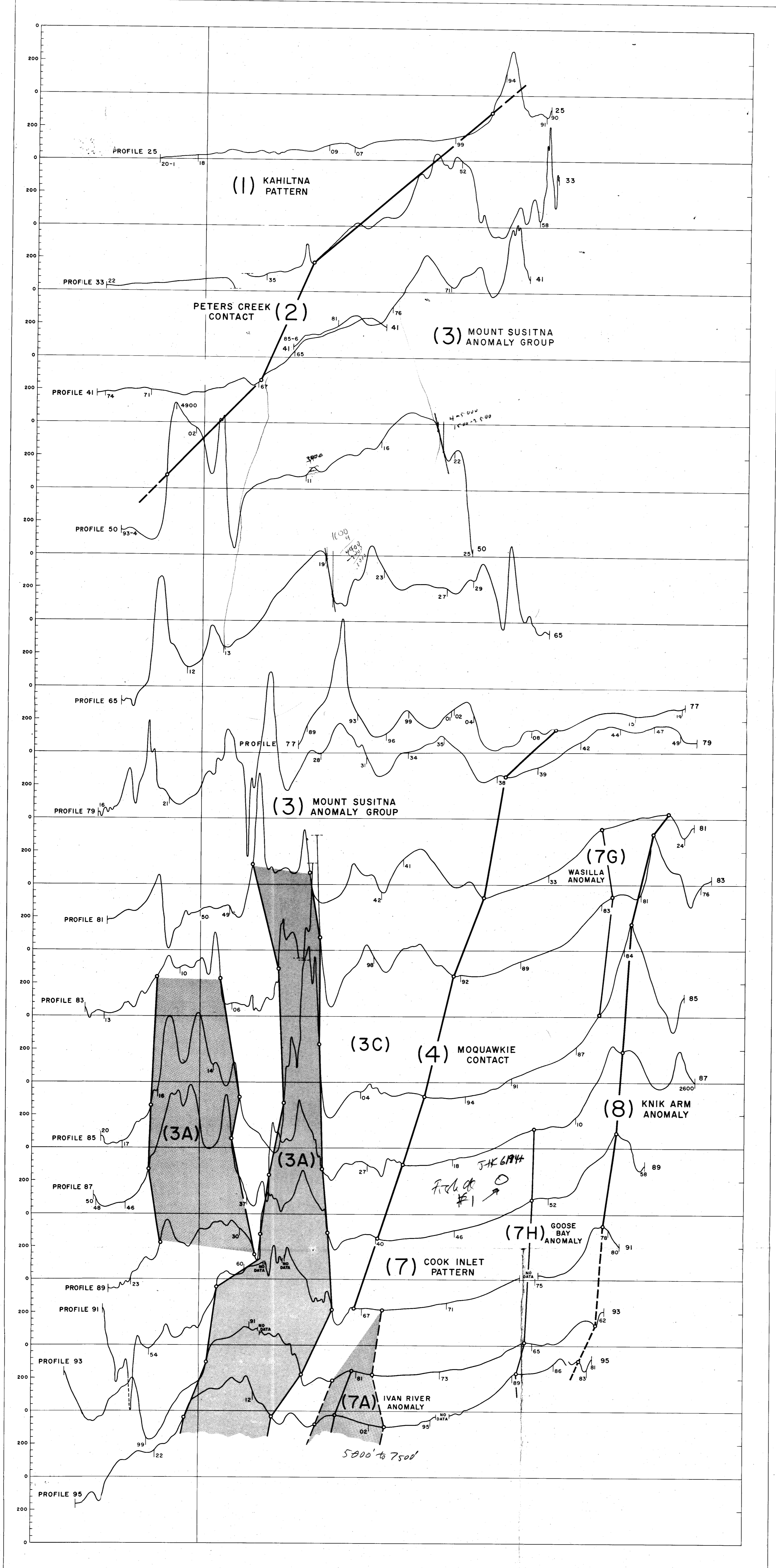


DEPARTMENT OF THE INTERIOR
UNITED STATES GEOLOGICAL SURVEY



EXPLANATION

Vertical scale in gammas, datum arbitrary

Aeromagnetic profile and map location points
Profile broken where the data are incomplete

MOQUAWKIE CONTACT (4)

Aeromagnetic trend line or contact, dashed where projected

(7E) KASLOF ANOMALY

Area of aeromagnetic anomaly

TOTAL INTENSITY AEROMAGNETIC PROFILES OF THE NORTHERN COOK INLET AREA, ALASKA,
FLIGHT LINES 25 TO 95

PROFILES NOT ADJUSTED TO A COMMON DATUM
POSITION OF FLIGHT LINES AND MAP LOCATION POINTS SHOWN ON FIGURE 3

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

SCALE 1:500,000
0 5 10 15 20 25 MILES

Aeromagnetic survey flown 1954 and 1956 by J. L. Meuschke, J. R. Henderson, W. J. Dampsey, and G. E. Andresen at barometric elevation of 2500 feet

FIGURE 4