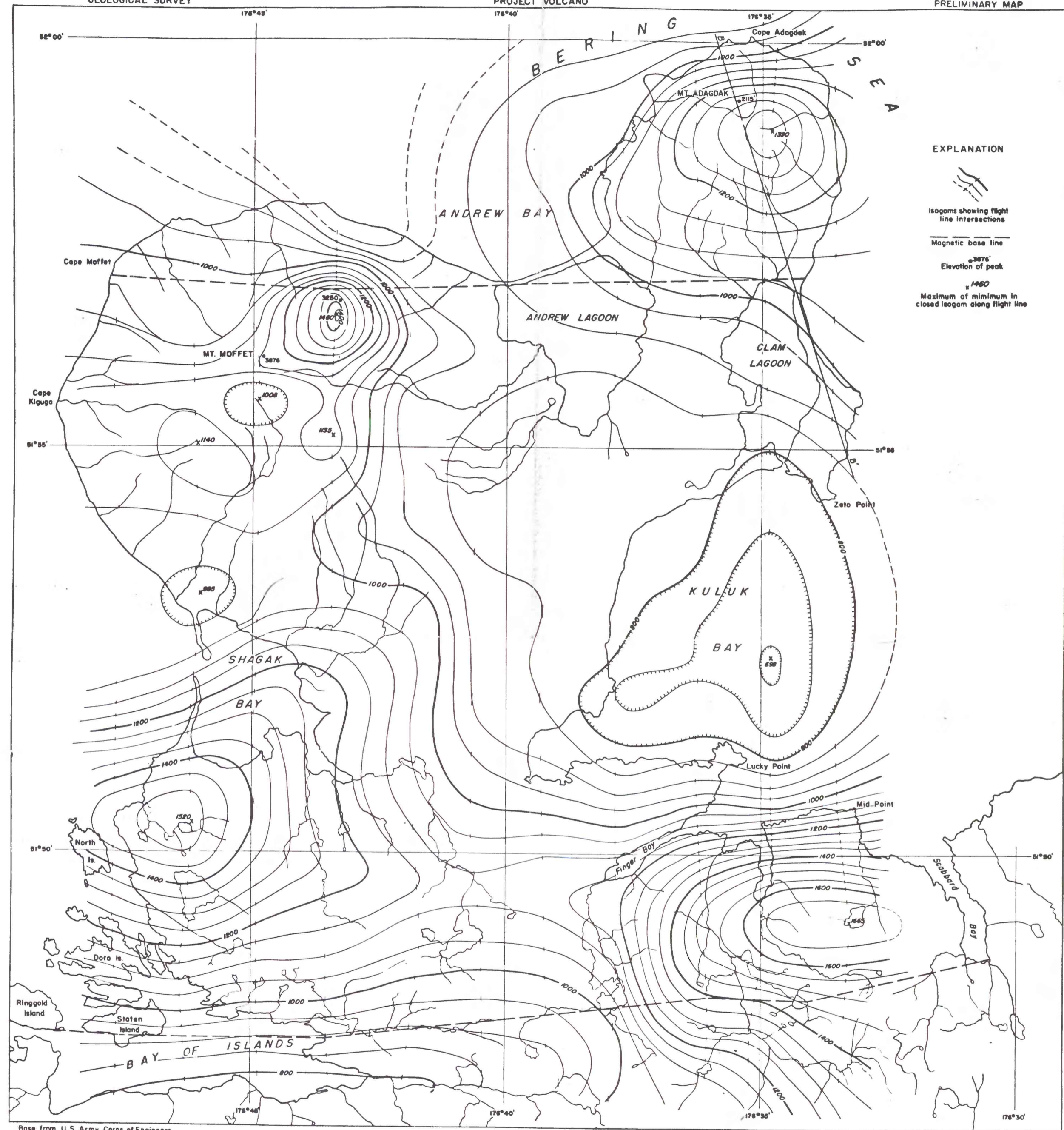


UNITED STATES DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

OFFICE OF NAVAL RESEARCH
PROJECT VOLCANO

GEOPHYSICAL INVESTIGATIONS
PRELIMINARY MAP



EXPLANATION

Isogams showing flight line intersections

Magnetic base line

Elevation of peak

Maximum of minimum in closed isogam along flight line

Base from U S Army Corps of Engineers
7.5 X 10 minute topographic series

AEROMAGNETIC MAP OF NORTHERN ADAK ISLAND, ALASKA

Data by F. Keller and J. L. Meuschke
Compilation J. L. Meuschke

Magnetic datum assumed 1000 gammas
at Cape Moffet

0 1 MILES
Flight level 5000 feet
1947

Isogam interval 50 gammas
Uncorrected for regional gradient

CR 1: 73,000.

Alaska (Brest Sitchi - Adak - Umnak area). Aeromagnetic
sheet 5
cop 2

1:55,000. 1949

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