

EXPLANATION

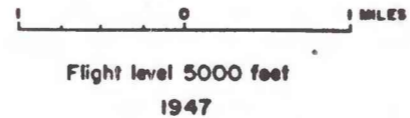
- Isogons showing flight line intersections
- Magnetic base line
- Elevation of peak

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

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

AEROMAGNETIC MAP OF NORTHERN ADAK ISLAND, ALASKA

Magnetic datum assumed 1000 gammas
at Cape Moffet



Second vertical derivative $\frac{\partial^2 \Delta T}{\partial \lambda^2}$ of magnetic field
interval -100 gammas / (0.5 mile)²

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Alaska (Great Sitkin - Adak - Umnak area). Aeromagnetic 1:55,000
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