



EXPLANATION

Basalt dome extruded in crater, 1945

Isogams showing flight line intersections

Maximum or minimum in closed isogam

Magnetic base line

Elevation of Great Sitkin Peak

Base from U.S. Coast and Geodetic Survey Charts 9139 and 9193

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

AEROMAGNETIC MAP OF GREAT SITKIN ISLAND, ALASKA

Magnetic datum assumed 1000 gammas at Cape Kuigilak



Isogam interval 10 gammas
Residual anomalies

Flight level 7500 feet
1947

Alaska (Great Sitkin - Adak - Unalak area). Aeromagnetic. 1:55,000. 1949.

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