

## Explanation for index map of aeromagnetic surveys - in Puerto Rico

A. Aeromagnetic survey of north coast. Flown by Canadian Aero Service Ltd. in 1957 by A.D. Fraser. Published in Briggs (1961); specifications of survey: north-south flight lines with a spacing ranging from 0.8 to 3.2 km (0.5 to 2.0 mi) at an altitude of approximately 153 m (500 ft) above ground.

B. Aeromagnetic survey of central Puerto Rico. Flown by Canadian Aero Service Ltd. in 1957 for A.D. Fraser. Specifications of survey: flight lines north-south with spacings predominantly of 0.4 and 0.8 km (0.25 and 0.50 mi) and altitude draped at approximately 153 m (500 ft) above ground.

C. Aeromagnetic survey of Utuado batholith area. Flown by Fairchild Aerial Surveys in 1962 for Bear Creek Mining Co., now owned by Kennecott Copper Co. Specifications of survey: flight lines trend about N. 30° E. with a spacing of 0.4 km (0.25 mi) and altitude draped at approximately 153 m (500 ft) above ground.

D. Aeromagnetic survey of San German area. Flown by Canadian Aero Service Ltd. in 1957 for A.D. Fraser. Specifications of survey: flight lines north-south with a spacing of 0.4 km (0.25 mi) and altitude draped at approximately 153 m (500 ft) above ground.