



ISOMAGNETIC LINES (absolute total field)
LIGNES ISOMAGNÉTIQUES
(valeur absolue du champ total)
500 gammes
100 gammes
25 gammes
5 gammes
Magnetic Depression
Dépression magnétique
Flight Lines
Lignes de vol
Flight Altitude 2440 metres above sea level
Altitude du vol: 2440 mètres au-dessus du niveau de la mer
1 gamma = 10⁻³ tesla in SI units
1 gamma = 10⁻³ tesla en unités SI
Elevation contours in feet
Courbes de niveau en pieds

MAP 9757 G CARTE
92 E/16
GOLD RIVER
BRITISH COLUMBIA
COLOMBIE-BRITTANNIQUE

SCALE 1:50 000 - ÉCHELLE 1/50 000
Kilometres 1 0 1 2 3 4 Kilometres

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ON PEUT OBTENIR DES EXEMPLAIRES DE CETTE
CARTE À LA BUREAU DES PUBLICATIONS DE LA COMMISSION GÉOLOGIQUE DU CANADA,
OTTAWA.

This map was compiled from digitally recorded aeromagnetic survey data obtained with a proton precession magnetometer which measured the total field with a resolution of 0.2 gamma. The flight path of the survey aircraft was recorded by a 35 mm track film and the INS navigation data were identified using the 35 mm track film position data. The data were plotted onto topographic maps, digitized, and merged with the digital navigation data. The values were interpolated using a digital computer/processor process based on the differences of the magnetic values of the control points at their intersections. The magnetic values were interpolated onto a 0.25 cm square grid at the published map scale. The contours were plotted using the computer and digital plotting facilities of Quesnel Surveys Limited.

The magnetic data are available in digital form from the Geological Survey of Canada at the cost of retrieval and copying.

Airborne magnetism was carried out by Quesnel Surveys Limited from August 1987 to January 1988.

No correction has been made for regional variation.

Base map from maps published at 1:50 000 by the Surveys and Mapping Branch, Department of Energy, Mines and Resources.

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