



CARTE - MAP

8665 G

ÉCHELLE 1:50 000 SCALE

LIGNES ISOMAGNETIQUES (valeur absolue du champ total)
ISOMAGNETIC LINES (absolute total field)
500 gammas

300 gammas	
100 gammas	
20 gammas	
10 gammas	
Dépression magnétique	
Magnetic depression	
Lignes de vol	
Flight lines	
Altitude du vol: 200 m	121.5

Altitude du vol: 300 mètres au-dessus du niveau du sol
Flight altitude: 300 metres above ground level

ON PEUT OBTENIR DES EXEMPLAIRES DE CETTE CARTE
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PUBLICATIONS DIVISION OF THE QUEBEC DEPARTMENT
OF NATURAL RESOURCES, QUEBEC CITY, OR FROM THE
GEOLOGICAL SURVEY OF CANADA, OTTAWA.
LES ÎLES DU LARGE SONT DANS LE DISTRICT DE
FRANKLIN (T.N.O.)
OFF-SHORE ISLANDS LIE WITHIN THE DISTRICT OF
FRANKLIN (N.W.T.)

La présente carte est fondée sur l'enregistrement numérique des données recueillies à l'aide d'un magnétomètre à proton qui mesure le champ magnétique total avec une précision de 1 gamma. Le tracé des lignes de vol a été établi sur photographies aériennes à partir des informations des films de 35 mm, reporté sur des cartes topographiques, transféré sur pellicule stable transparente et digitalisé.

This map was compiled from digitally-recorded aeromagnetic survey data obtained by a proton precession magnetometer which measured the total field with a resolution of 1 gamma. The flight path of the survey aircraft was recovered from 35 mm track film onto aerial photographs, transferred to a topographical map, reproduced on stable material, and digitized.

After editing the survey data, the coordinates of the intersections of traverses and control lines and differences in their magnetic values were printed out for use in the manual levelling analysis.

The total field values were generated on a 0.3219 cm square grid at the published map scale using Geoterrrex Limited computer programs; the final aeromagnetic maps were contoured using the contouring and digitizing facilities

The data used in compiling this map are available in digital form from the Geological Survey of Canada, Ottawa, Ontario, Canada K1A 0E6.

The data used in compiling this map are available in digital form from the Quebec Department of Natural Resources and the Canadian Department of Energy, Mines and Resources, for the cost of retrieval and copying. The analog records are available from the Quebec Department of Natural Resources only.

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Airborne magnetic survey carried out by Photosur Inc. and Geoterrex
Limited between June, 1973 and September, 1975.
No correction has been made for regional variation.

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Base map from maps published by the Surveys and Mapping Branch, Department of Energy, Mines and Resources, Ottawa.

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