

DESCRIPTIVE NOTES / INTRODUCTION, RESIDUAL MAGNETIC FIELD MAP, APPARENT CONDUCTANCE, EM DECAY CONSTANT, FIRST VERTICAL DERIVATIVE OF THE MAGNETIC FIELD, EM ANOMALIES, EM SYSTEM PARAMETERS.

Table: ELECTROMAGNETIC ANOMALY SYMBOLS / SYMBOLES DES ANOMALIES ÉLECTROMAGNÉTIQUES. Lists symbols for various anomalies like Cultural / Anthropique, Road / Route, etc.

NOTES DESCRIPTIVES / INTRODUCTION, CONDUCTANCE APPARENTE, CONSTATANTE DE TEMPS EM, DÉRIVÉE PREMIÈRE VERTICALE DU CHAMP MAGNÉTIQUE, ANOMALIES EM, CARACTÉRISTIQUES DU SYSTÈME EM.

This geophysical survey and the production of this map were funded by Geoscience BC, Natural Resources Canada, Targeted Geoscience Initiative (TGI), Copper Resources Code, and British Columbia. The map was produced as part of the British Columbia TGI 2-Component Project and is a contribution to the Targeted Geoscience Initiative (TGI) Program of the Earth Sciences Sector.

The grey areas correspond to deep valleys where the height above ground of the HeliGOTEM system was greater than 20 metres. The EM induction was observed in this area. Flight line segments shown in red indicate that the height of the EM transmitter was between 100 and 200 metres above the ground. The height of the EM system is shown in black.

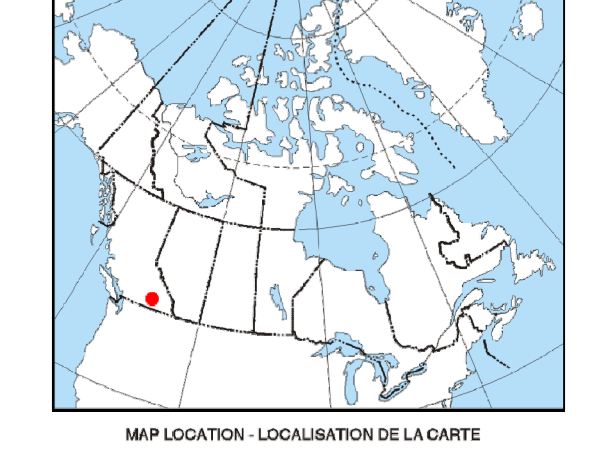
Les zones en gris correspondent à des vallées profondes où la hauteur du système HeliGOTEM était supérieure à 20 mètres. Les segments de ligne de vol en rouge indiquent que la hauteur du système HeliGOTEM était comprise entre 100 et 200 mètres au-dessus du sol. La hauteur du système HeliGOTEM est indiquée en noir.

Digital versions of this map can be downloaded, at no charge, from Natural Resources Canada's Geoscience Data Repository (MRDC) at URL: http://www.mrdc.gc.ca. The data is available in both English and French.

TIME DOMAIN ELECTROMAGNETIC ANOMALIES / ANOMALIES ÉLECTROMAGNÉTIQUES DANS LE DOMAINE DU TEMPS

HELI GOTEM'S SURVEY OF KOOTENAY ARC / LEVÉ HELI GOTEM'S DE KOOTENAY ARC. SE Part of NTS / Partie SE du SNRC. 82 F/3. BRITISH COLUMBIA / COLOMBIE-BRITANNIQUE.

Scale 1:200 000 / Échelle 1:200 000. Includes a scale bar and north arrow.



OPEN FILE / DOSSIER PUBLIC 6195. Includes contact information for the Geological Survey of Canada.

Geological Survey of Canada / Commission géologique du Canada. HeliGOTEM's Survey of Kootenay Arc. Includes metadata and contact details.