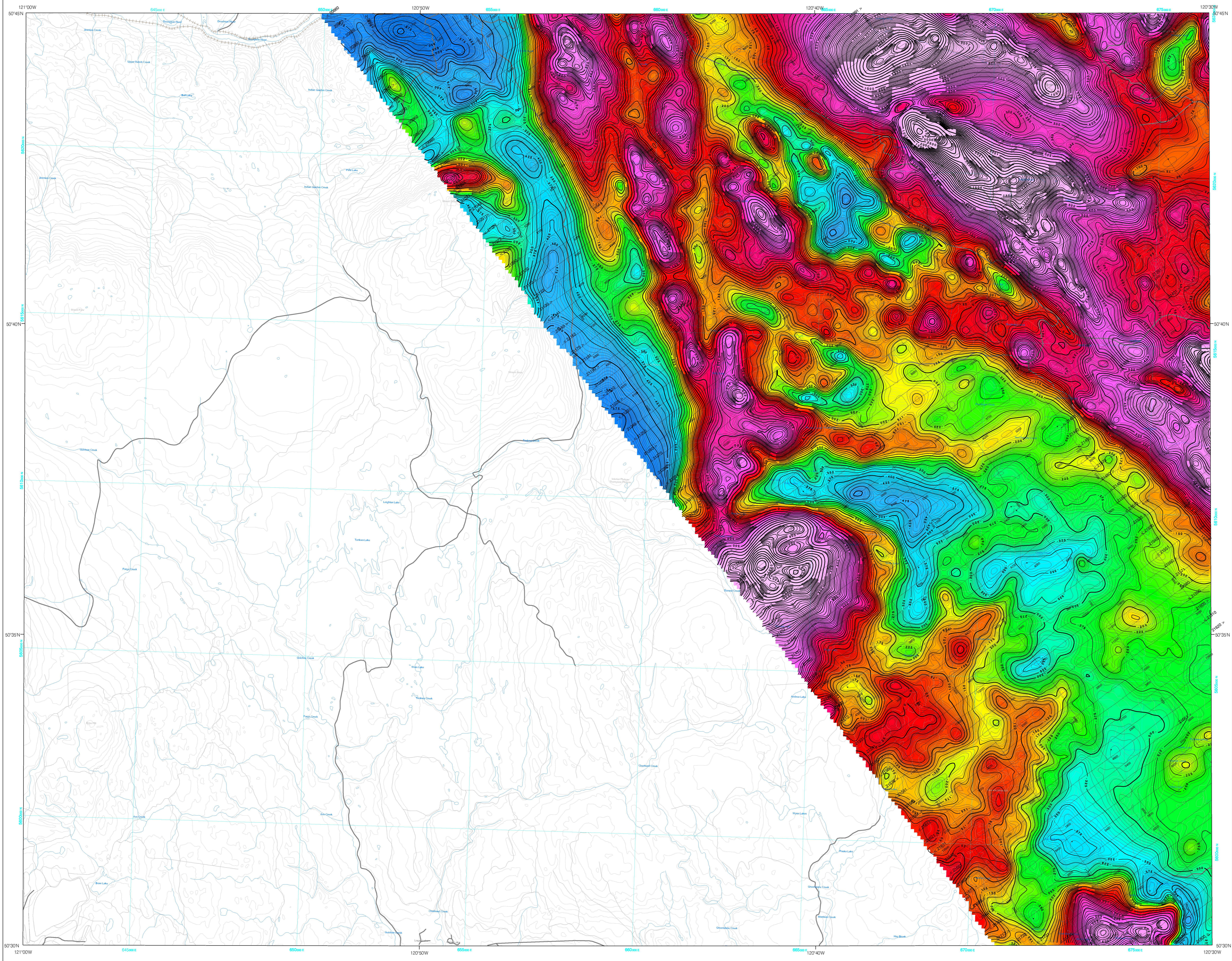
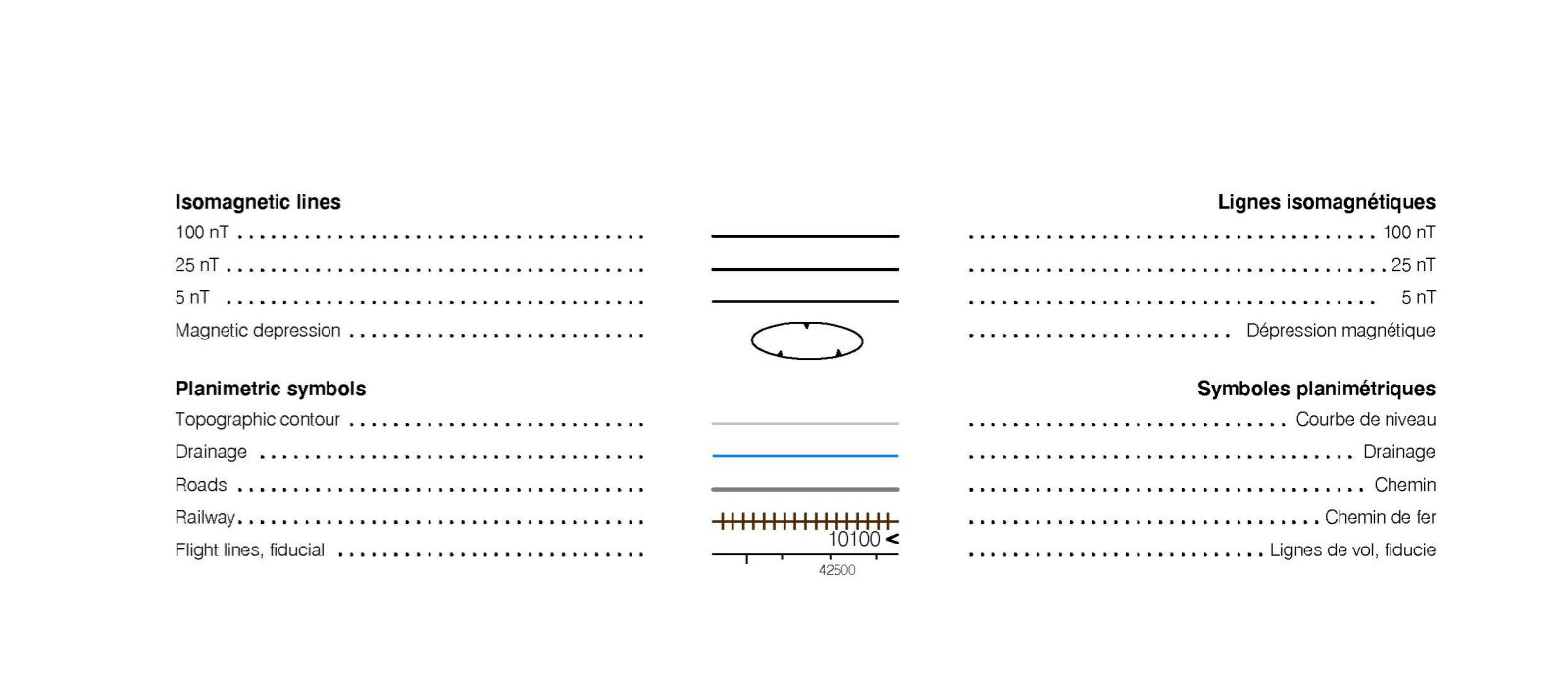


GEOPHYSICAL SERIES / SÉRIE DES CARTES GÉOPHYSIQUES
RESIDUAL TOTAL MAGNETIC FIELD / COMPOSANTE RÉSIDUELLE DU CHAMP MAGNÉTIQUE TOTAL



Quantitative gamma-ray spectrometric and aeromagnetic helicopter-borne geophysical survey of the Kamloops area, British Columbia... Gamma-ray Spectrometric Data... Potassium is measured directly from the 1460 keV gamma-ray photons emitted by 40K... Magnetic Data... The magnetic field was sampled 10 times per second using a split-beam cesium vapour magnetometer... The first vertical derivative of the magnetic field is the rate of change of the magnetic field in the vertical direction...



This airborne geophysical survey and the production of this map were funded by the Geoscience for Mountain Pine Beetle Program of the Earth Sciences Sector.

GSC OPEN FILE 5995 / DOSSIER PUBLIC 5995 DE LA CGC
GEOPHYSICAL SERIES / SÉRIE DES CARTES GÉOPHYSIQUES
NTS 92-1/10 / SNRC 92-1/10

AIRBORNE GEOPHYSICAL SURVEY KAMLOOPS BRITISH COLUMBIA
LEVÉ GÉOPHYSIQUE AÉROPORTÉ KAMLOOPS COLOMBIE-BRITANNIQUE

RESIDUAL TOTAL MAGNETIC FIELD
COMPOSANTE RÉSIDUELLE DU CHAMP MAGNÉTIQUE TOTAL

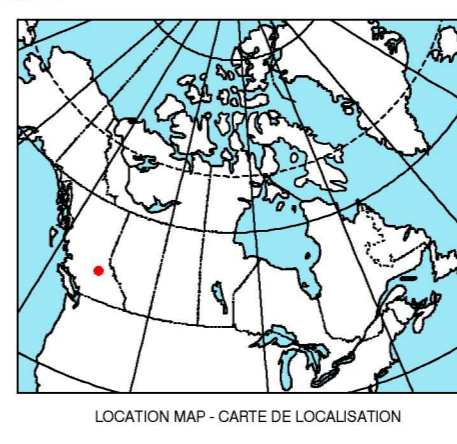
Authors: J. M. Carson, R. Dumont and J. L. Buckie.
Data acquisition, compilation and map production by:
Fugro Airborne Surveys, Toronto, Ontario.

Auteurs: J. M. Carson, R. Dumont et J. L. Buckie.
L'acquisition, la compilation des données ainsi que la production des cartes furent effectuées par Fugro Airborne Surveys, Toronto, Ontario.

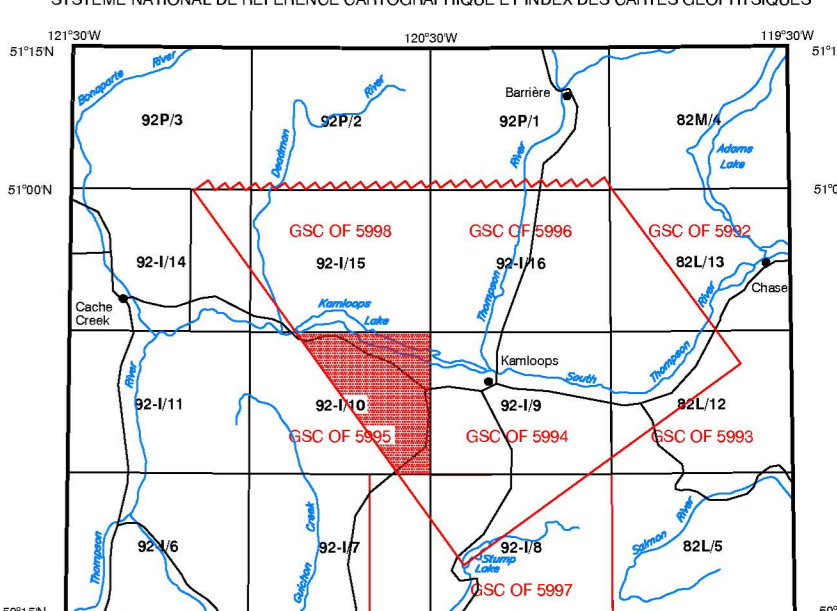
Scale 1:50 000 - Échelle 1:50 000
kilomètres 1 2 3 4



Universal Transverse Mercator Projection / Système de coordonnées géographiques universelles de Mercator
Geographic coordinates: 10° East / Coordonnées géographiques: 10° Ouest



MAP SHEET SUMMARY / SOMMAIRE DES FEUILLETS
Table with 2 columns: GSC Sheet / CCG Feuille and MAP / CARTE. Lists 10 items including Residual Total Magnetic Field, First Vertical Derivative, and various radionuclide maps.



OPEN FILE
DOSSIER PUBLIC
5995
2009
SHEET 1 OF 10
FEUILLET 1 DE 10

AIRBORNE GEOPHYSICAL SURVEY KAMLOOPS BRITISH COLUMBIA
LEVÉ GÉOPHYSIQUE AÉROPORTÉ KAMLOOPS COLOMBIE-BRITANNIQUE

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Geophysical Series, NTS 92-1/10.
Airborne Geophysical Survey Kamloops British Columbia.
Geological Survey of Canada, Open File 5995.
Scale 1:50 000.