



Airborne multisensor geophysical survey, Minto, Yukon

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General release notice

Overview

Results of a multisensor (gamma ray spectrometer, magnetometer) contracted, helicopter survey flown July-September, 2001, in the Minto area, Yukon, are available in a variety of digital and printed formats. This is a joint release from the [Geological Survey of Canada](#) (GSC) and the [Yukon Exploration and Geological Services Division](#) (EGSD). Flight lines were positioned every 500 m. The survey was funded by the Yukon Territorial Government.

The results are available as follows:

Open File	Description
GSC 4331 & 4332 EGSD 2002-18 & 2002-19	1:50 000 scale colour interval maps with modified topographic base. Each Open File is available separately. Price: for each Open File (10 maps) \$150.00 (Canada); \$195.00 (outside Canada)
GSC 4333 EGSD 2002-20D	20 digital images of 1:50,000 scale colour interval maps, on CD-ROM, in Portable Document Format (PDF). This CD-ROM is GSC OF 4333 (EGSD 2002-20D), described below. Price: \$30.00 (Canada); \$39.00 (outside Canada)
GSC 4334	Digital data are provided on CD-ROM with a viewing/display program SurView (for PC's with Windows 3.1, 95, 98, 2000, or NT). Price: Line data: \$168.75 (\$219.05 outside Canada) Grid data: \$168.75 (\$219.05 outside Canada) Line and grid data: \$337.50 (\$438.10 outside Canada)

Viewing/Sales

All products (except digital data: GSC OF 4334) are available at Geological Survey of Canada [offices](#) in Ottawa and Vancouver, and at [Geoscience Information and Sales](#) (Whitehorse Mining Recorder).

Digital data (GSC OF 4334) are available directly from:

[Geological Survey of Canada Bookstore](#)

601 Booth Street
Ottawa, Ontario
K1A 0E8

e-mail: gscbookstore@nrcan.gc.ca

Telephone: (613) 995-4342

Toll-free (Canada and U.S.A.) 1-888-252-4301

FAX: (613) 943-0646

Variables

Code (used in filenames)	English	Français
ADR	Air absorbed dose rate (nGy/h)	Carte du taux d'absorption dans l'air (nGy/h)

POT	Potassium (K, %)	Potassium (K, %)
URA	equivalent Uranium (eU, ppm)	équivalent d'uranium (éU, ppm)
THO	equivalent Thorium (eTh, ppm)	équivalent de thorium (éTh, ppm)
RUT	equivalent Uranium/equivalent Thorium (eU/eTh)	rapport d'équivalent d'uranium/équivalent de thorium (éU/éTh)
RUK	equivalent Uranium/Potassium (eU/K, ppm/%)	rapport d'équivalent d'uranium/potassium (éU/K, ppm/%)
RTK	equivalent Thorium/Potassium (eTh/K, ppm/%)	rapport d'équivalent de thorium/potassium (éTh/K, ppm/%)
TER	Ternary radioelement map	Carte des rapports combinés (diagramme ternaire) des radioéléments
MTF	Magnetic anomaly (residual total field) (nT)	Anomalies magnétiques (composante résiduelle du champ magnétique total) (nT)
FVD	Magnetic first vertical derivative (nT/m)	Dérivée première verticale du champ magnétique (nT/m)

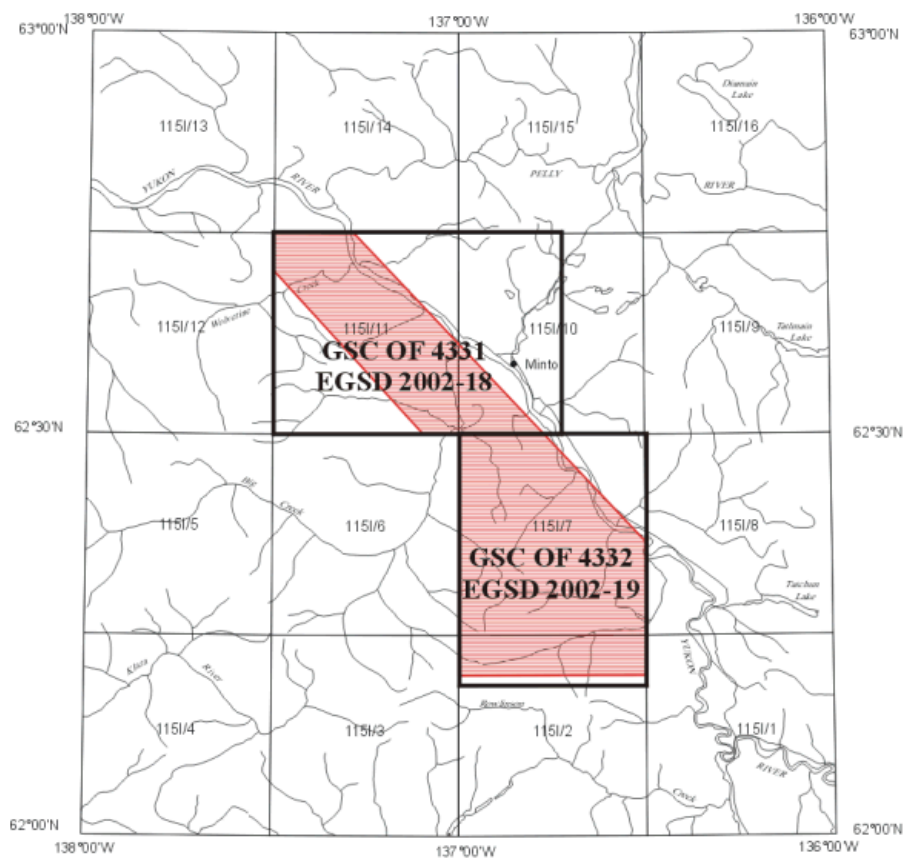
GSC OF 4333 (EGSD 2002-20D)

This CD-ROM is **GSC OF 4333 (EGSD 2002-20D)**. It contains digital images of the 1:50,000 maps in Portable Document Format (PDF). A viewer for these files is available from [Adobe](#).

There are 20 PDF files for the 1:50,000 maps, stored in the \50k directory:

Variable	Area (GSC Open File, Yukon EGSD numbers)	
	OF 4331 EGSD 2002-18	OF 4332 EGSD 2002-19
ADR	4331_adr.pdf	4332_adr.pdf
POT	4331_pot.pdf	4332_pot.pdf
URA	4331_ura.pdf	4332_ura.pdf
THO	4331_tho.pdf	4332_tho.pdf
RUT	4331_rut.pdf	4332_rut.pdf
RUK	4331_ruk.pdf	4332_ruk.pdf
RTK	4331_rtk.pdf	4332_rtk.pdf
TER	4331_ter.pdf	4332_ter.pdf
MTF	4331_mtf.pdf	4332_mtf.pdf
FVD	4331_fvd.pdf	4332_fvd.pdf

Index



2002-06-10

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