



1. Residual Total Magnetic Field;
2. Reduced-to-Pole Magnetic Field (RTP);
3. First Vertical Derivative of the Reduced-to-Pole Magnetic Field (RTP_VD); and
4. Tilt Derivative of the Reduced-to-Pole Magnetic Field (RTP_TDR).

The Yukon Geological Survey created georeferenced *.pdf maps of the shaded relief colour contour products for each 1:250 000 map sheet.

REFERENCES

Miles, W., Saltus, R., Hayward, N. and Oneschuk, D., 2015. Alaska and Yukon Magnetic Compilation, Residual total magnetic field. Geological Survey of Canada, Open File 7862.

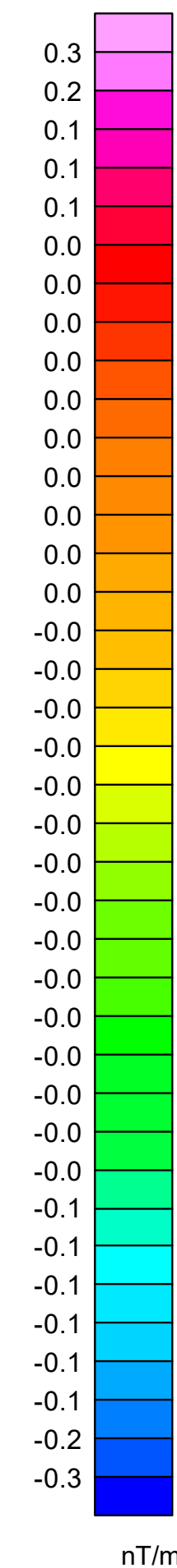
RECOMMENDED CITATION






Aurora Geosciences Ltd. and Bruce, J.O., 2017. First vertical derivative of the reduced-to-pole magnetic field, shaded colour contour map (NTS 1150). In: Reprocessing of Yukon magnetic data for NTS 1150. Yukon Geological Survey, Open File 2017-42, scale 1:250 000, sheet 3 of 4.

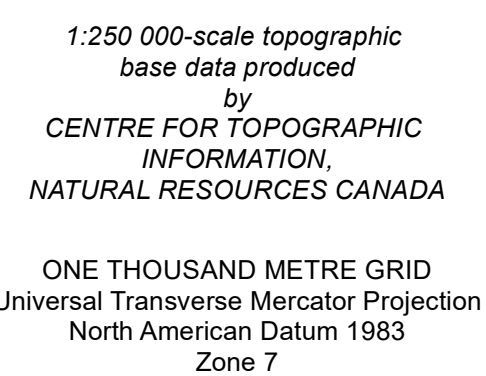
Any revisions or additional geological information known to the user would be welcomed by the Yukon Geological Survey.

Paper copies of this map and the accompanying report may be obtained from the Yukon Geological Survey, Energy, Mines and Resources, Government of Yukon, Room 102-300 Main St., Whitehorse, Yukon, Y1A 2B5. Ph. 867-667-3201, Email geology@gov.yk.ca.

A digital PDF (Portable Document File) file of this map, and available data, can be downloaded free of charge from the Yukon Geological Survey website:
<http://www.geology.gov.yk.ca>.

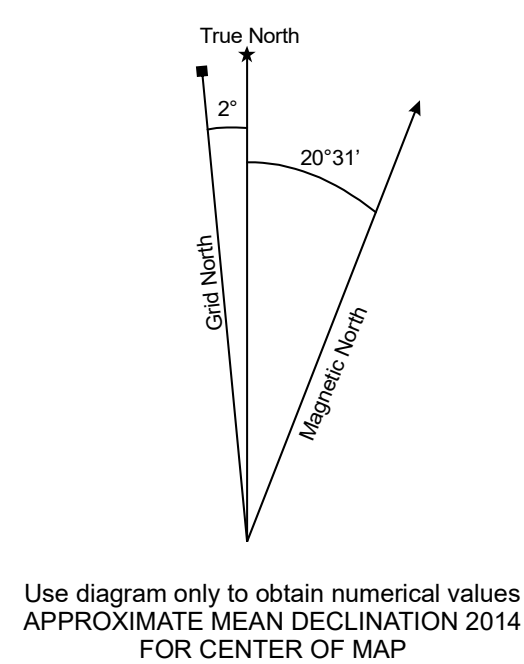
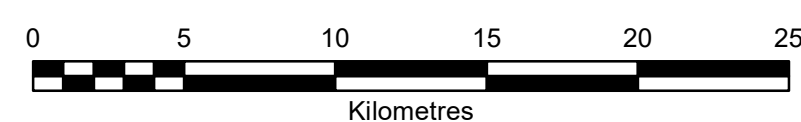


-  community
 road
 drainage
 watercourse
 waterbody



FIRST VERTICAL DERIVATIVE OF THE
REDUCED-TO-POLE MAGNETIC FIELD
STEWART RIVER (NTS 1150)
YUKON

SCALE 1:250 000



116C PART OF 116B	116B DAWSON	116A LARSEN CREEK
115N PART OF 115O	THIS MAP	115P MCQUESTER
115K PART OF 115J	115J STEVENSON RIDGE	115I CARMACK

Yukon Geological Survey
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Open File 2017-42
Sheet 3 of 4

**First Vertical Derivative of the
Reduced-to-Pole Magnetic Field
Shaded Colour Contour Map (NTS 1150)
(1:250 000 scale)**

by
Aurora Geosciences Ltd.
and
J.O. Bruce