

Zone 10

Reprocessing of the magnetic data for Yukon was performed between November 2016 and March 2017.

data of different resolutions were merged, and a series of images individually levelled for each map sheet were produced. For each 1:250 000-scale map, the following magnetic derivative maps were produced:

The Yukon Geological Survey created georeferenced \*.pdf maps of the shaded relief colour contour products for

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

Aurora Geosciences Ltd. and Bruce, J.O., 2017. Tilt derivative of the reduced-topole magnetic field, shaded colour contour map (NTS 095B). In: Reprocessing of Yukon magnetic data for NTS 095B. Yukon Geological Survey, Open File 2017-5,

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

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:

Yukon Geological Survey Energy, Mines and Resources Government of Yukon

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Tilt Derivative of the Reduced-to-Pole Magnetic Field **Shaded Colour Contour Map (NTS 095B)** 

(1:250 000 scale)

Aurora Geosciences Ltd. and J.O. Bruce

094P

PETITOT

**RIVER** 

094N

TOAD

**RIVER** 

Use diagram only to obtain numerical values APPROXIMATE MEAN DECLINATION 2014

FOR CENTER OF MAP

0940

**MAXHAMISH** 

LAKE