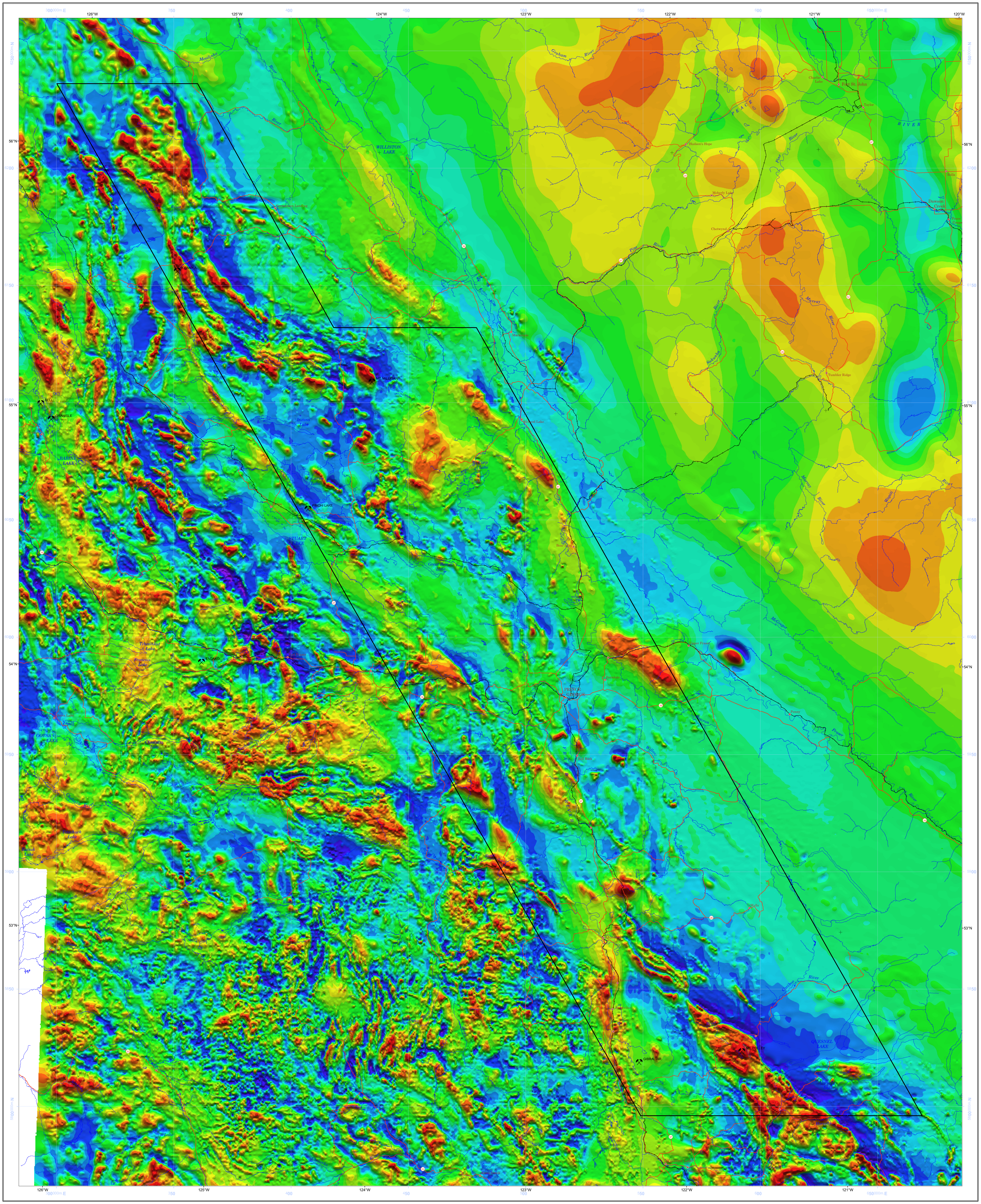
1:500 000 MAGNETICS - TOTAL FIELD

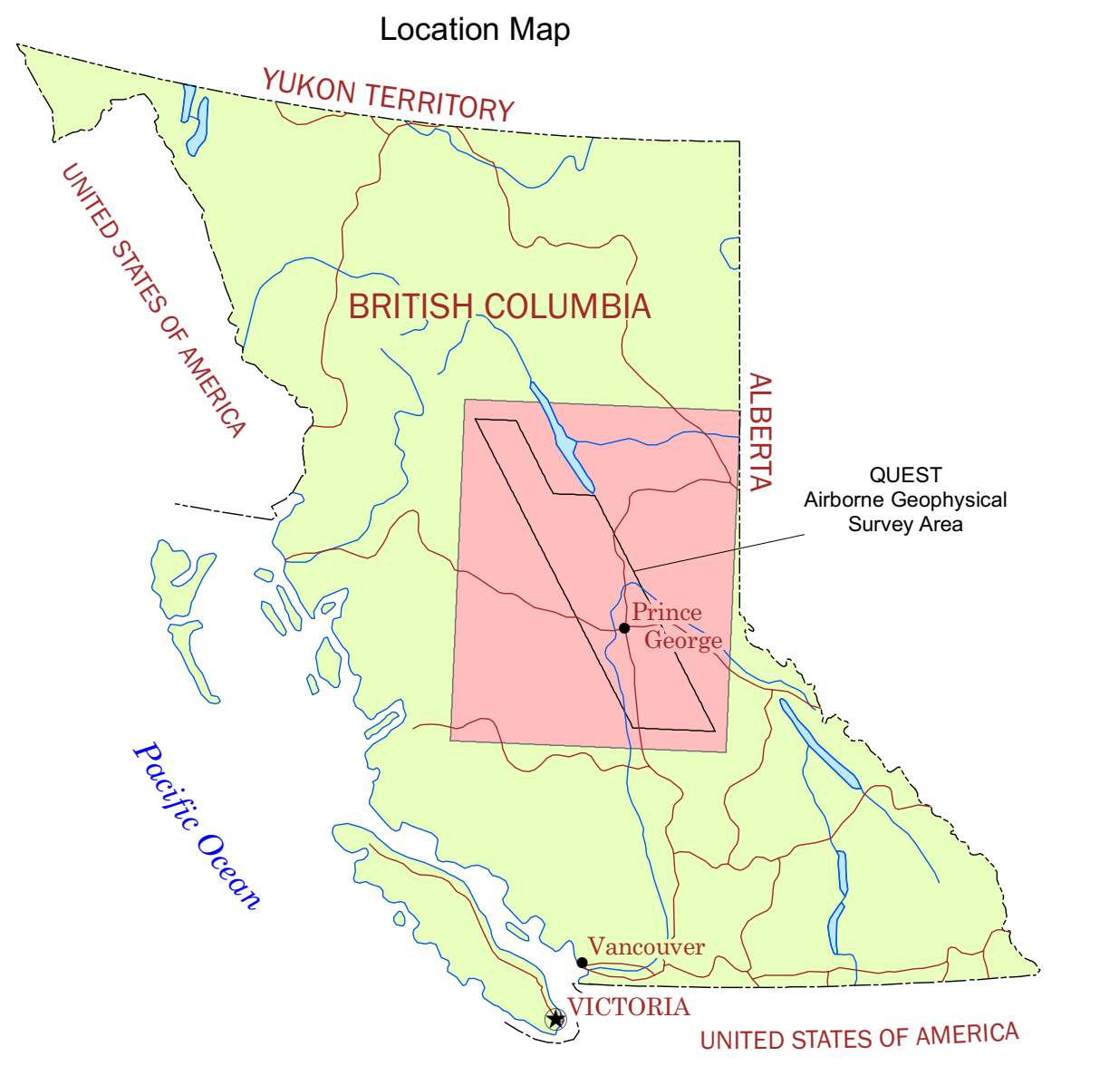
Geoscience BC
QUEST PROJECT

1:250 000 NTS SHEETS 93A,B,C,F,G,H,I,J,K,N,O,P
PART OF 1:250 000 NTS SHEETS 93D,E,L,M AND 94A,B,C,D

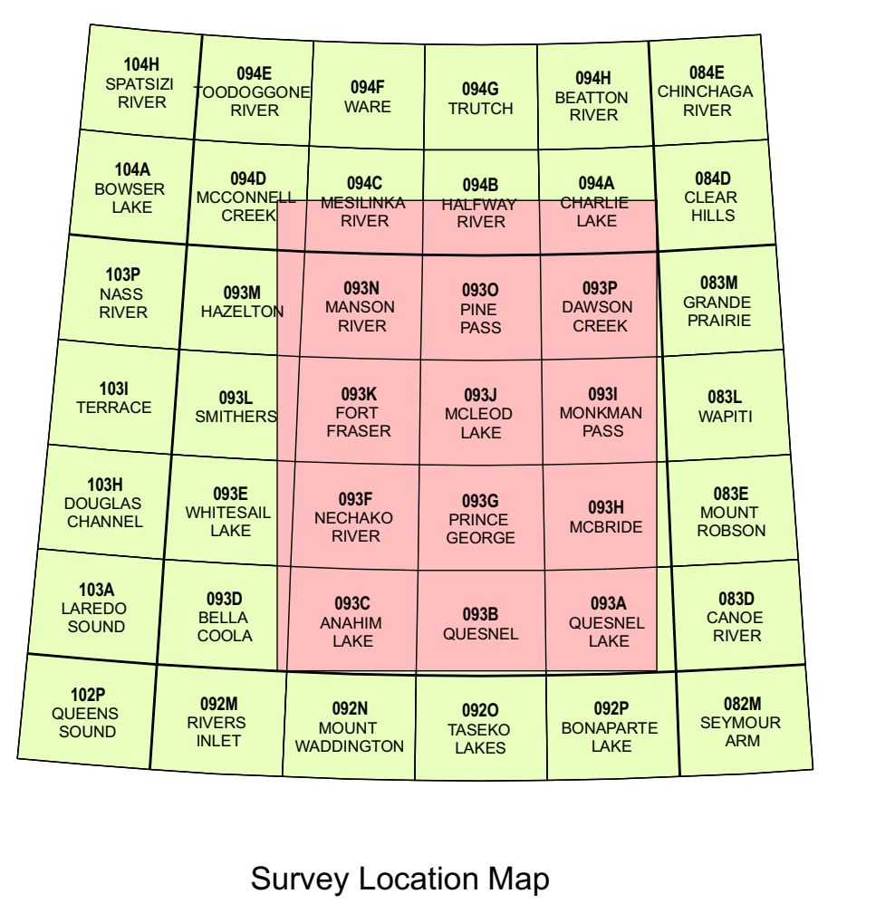

300000m.E
350
400
450
500
550
600
650000m.E
126°W
125°W
124°W
123°W
122°W
121°W
120°W
6250000m.N
6200
6150
6100
6050
6000
5950
5900
5850
5800000m.N
56°N
55°N
54°N
53°N
Mesilinka River
Graham River
Charlie Lake
Fort St. John
Taylor
PEACE RIVER
WILLISTON LAKE
Hudson's Hope
Pine River
Rolla
Moberly Lake
Dawson Creek
Pouce Coupe
Chetwynd
Murray River
Kiskatinaw River
Sukunka River
Tumbler Ridge
Wapiti River
KWANIKA
MT. MILLIGAN
Takla Lake
Tchentlo Lake
Chuchi Lake
Mackenzie
Parsnip River
Mcleod Lake
BELL
GRANISLE
Granisle
Inzana Lake
Trembleur Lake
BABINE LAKE
Carp Lake
Tezzeron Lake
PINCHI LAKE
Pinchi Lake
STUART LAKE
Fort St. James
Great Beaver Lake
Salmon River
Bear Lake
McGregor River
Upper Fraser
Willow River
Ferndale
Tchesinkut Lake
Francois Lake
ENDAKO
Fort Fraser
Vanderhoof
Southbank
Burns Lake
Decker Lake
Topley
Pendleton Bay
PRINCE GEORGE
Chilako River
Nechako River
Cheslatta Lake
OOTSA LAKE
Ootsa Lake
Knewstubb Lake
Red Rock
Hixon
Penny
Bowron
Fraser River
Chelaslie River
Tetachuck Lake
Eutsuk Lake
West Road River
Dean River
Quesnel
Wells
Kersley
Australian
Alexandria
FRASER RIVER
Cariboo River
QUESNEL LAKE
MT. POLLEY
Likely
GIBRALTAR
Horsefly Lake
Horsefly
Williams Lake
Anahim Lake
Charlotte Lake
Chilanko River
Chilcotin River
Alexis Creek
97
29
39
16
26
27
52
20

Disclaimer: While every effort has been taken to ensure the accuracy of the information in this map, the data are provided on an 'as-is' basis, without any warranty, guarantee or representation of any kind, whether expressed or implied. It is the responsibility of the user to check the facts before entering any financial or other commitment based upon this information.

Location Map

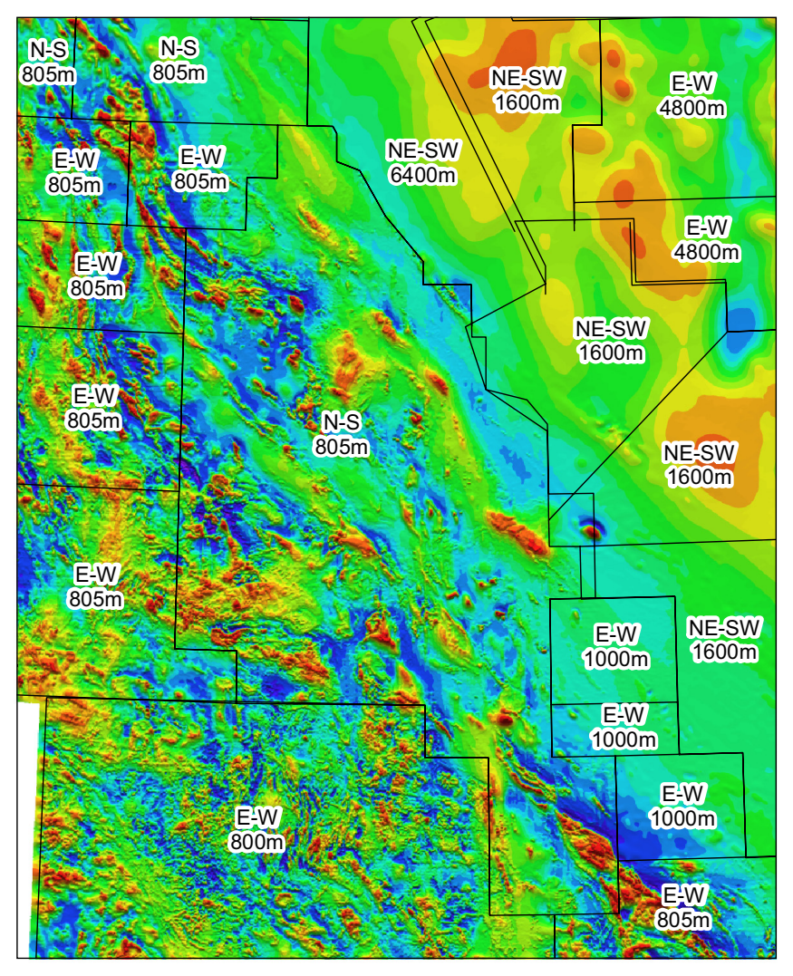

YUKON TERRITORY
UNITED STATES OF AMERICA
BRITISH COLUMBIA
ALBERTA
QUEST Airborne Geophysical Survey Area
Prince George
Pacific Ocean
Vancouver
VICTORIA
UNITED STATES OF AMERICA

National Topographic System Index



104H SPATSIZI RIVER	094E TOODOGGONE RIVER	094F WARE	094G TRUTCH	094H BEATTON RIVER	084E CHINCHAGA RIVER
104A BOWSER LAKE	094D MCCONNELL CREEK	094C MESILINKA RIVER	094B HALFWAY RIVER	094A CHARLIE LAKE	084D CLEAR HILLS
103P NASS RIVER	093M HAZELTON	093N MANSON RIVER	093O PINE PASS	093P DAWSON CREEK	083M GRANDE PRAIRIE
103I TERRACE	093L SMITHERS	093K FORT FRASER	093J MCLEOD LAKE	093I MONKMAN PASS	083L WAPITI
103H DOUGLAS CHANNEL	093E WHITESAIL LAKE	093F NECHAKO RIVER	093G PRINCE GEORGE	093H MCBRIDE	083E MOUNT ROBSON
103A LAREDO SOUND	093D BELLA COOLA	093C ANAHIM LAKE	093B QUESNEL	093A QUESNEL LAKE	083D CANOE RIVER
102P QUEENS SOUND	092M RIVERS INLET	092N MOUNT WADDINGTON	092O TASEKO LAKES	092P BONAPARTE LAKE	082M SEYMOUR ARM

Survey Location Map


N-S 805m
N-S 805m
NE-SW 1600m
E-W 4800m
E-W 805m
E-W 805m
NE-SW 6400m
E-W 4800m
E-W 805m
NE-SW 1600m
E-W 805m
N-S 805m
NE-SW 1600m
E-W 805m
E-W 1000m
NE-SW 1600m
E-W 1000m
E-W 800m
E-W 1000m
E-W 805m

Legend

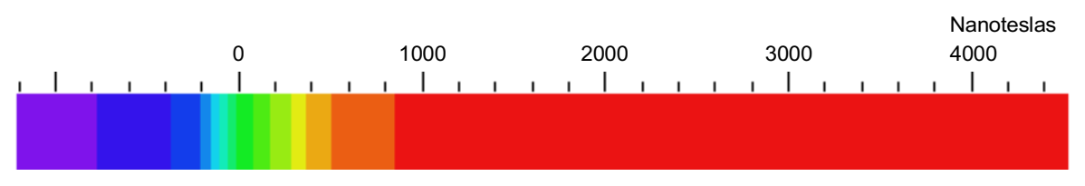
Geoscience BC and Northern Development Initiative Trust - Airborne Geophysical Survey Area . . ▭

Railroad (unclassified). . . . . ┼┼┼

Road (unclassified). . . . . —

Mineral deposit (selected). . . . . ⚒

Populated place (unclassified) . . . . ◉



* The geophysical data on this map is from Natural Resources Canada (see reference below) and has been cartographically prepared by Geoscience BC as part of a suite of maps for the QUEST Project.

Aeromagnetic Data

Source: Natural Resources Canada
gdcinfo.agg.nrcan.gc.ca

Canadian Aeromagnetic Data Base, Regional Geophysics Section, GSC - Central Canada Division, Geological Survey of Canada, Earth Sciences Sector, Natural Resources Canada, 2005

Topographic Data

Source: B.C. Ministry of Energy, Mines and Petroleum Resources
www.empr.gov.bc.ca/mining/geoscience

Massey, N.W.D, MacIntyre, D.G., Desjardins, P.J. and Cooney, R.T. (2005): Digital Geology Map of British Columbia: Whole Province; B.C. Ministry of Energy and Mines, Geofile 2005-1.

Acknowledgments

Cartography by Stephen P. Williams, Geoscience BC

Image processing by BW Mining, Boulder, Colorado - www.bwmining.com

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QUEST is funded in partnership with the Northern Development Initiative Trust - www.nditrust.ca

Northern Development INITIATIVE TRUST

Geoscience BC

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www.geosciencebc.com

MAP 2009-4-4

MAGNETICS - TOTAL FIELD

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PART OF 1:250 000 NTS SHEETS 93D,E,L,M AND 94A,B,C,D

1:500,000

0 5 10 15 20 25 50 kms

Universal Transverse Mercator Projection, Zone 10
Horizontal Datum: North American Datum 1983

Mean magnetic declination 2009, 19°43´E, decreasing 16.6´ annually. Readings vary from 18°02´E in the southeast corner to 21°02´E in the northwest corner of the map.

January 26, 2009

Citation:
Geoscience BC (2009): QUEST Project - Magnetics - Total Field; Geoscience BC, Map 2009-4-4, scale 1:500 000.

GEOSCIENCE BC - QUEST - GEOPHYSICS - MAGNETICS*