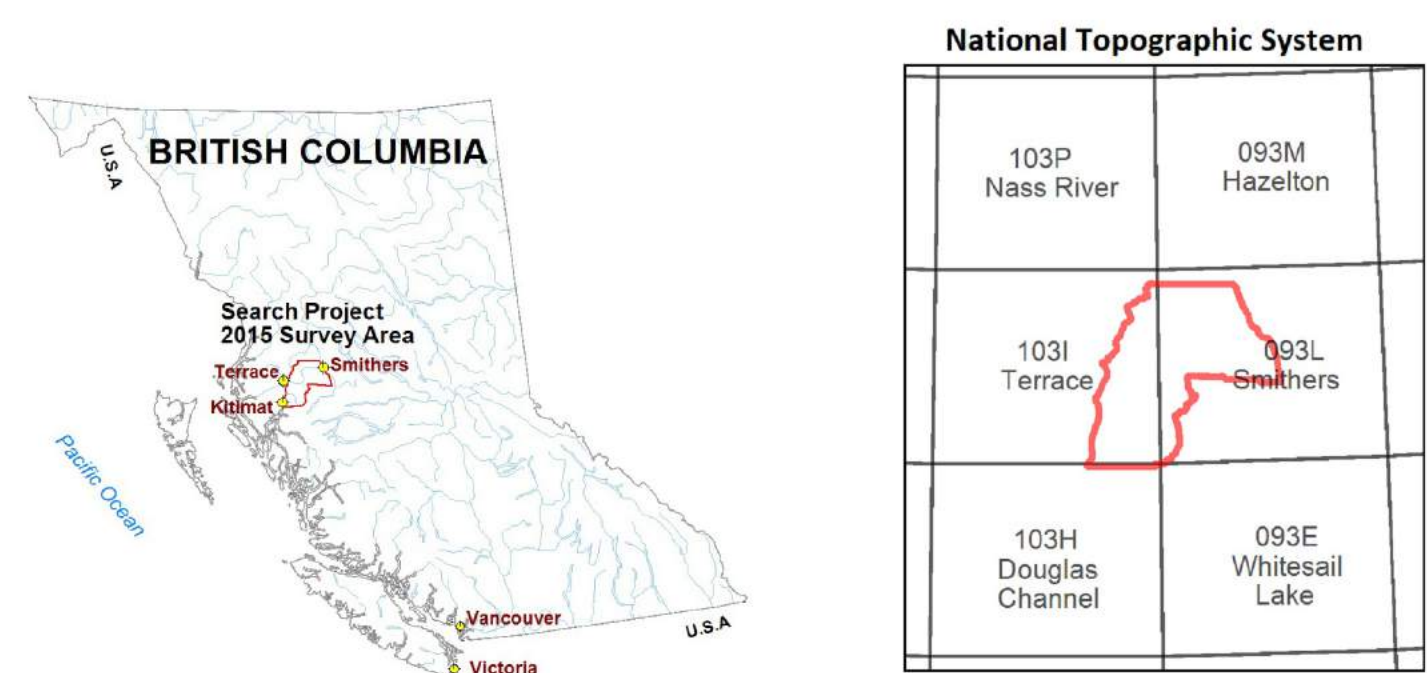
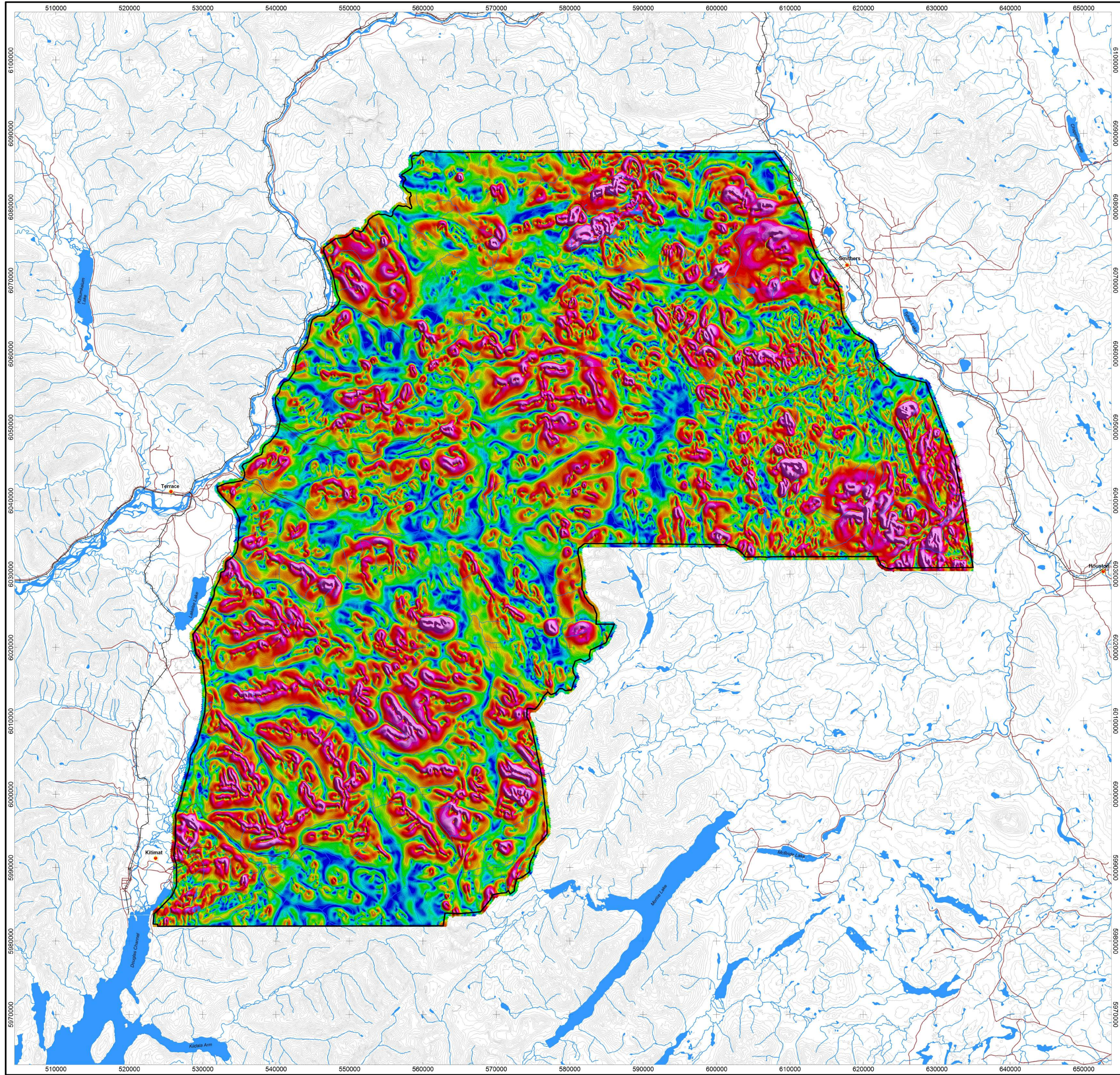


MAP PROJECTION:
 Projection: Universal Transverse Mercator Zone 9N
 Datum: NAD 83
 Local Datum Transform: (4m) North America – Canada and USA (CONUS, Alaska mainland)

SEARCH 2015 PROJECT SURVEY SPECIFICATIONS:

Survey Dates:	August 14, 2015 to November 8, 2015
Survey Base:	Terrace, BC
Helicopter Type:	Bell 206B JetRanger
Registration:	C-GTVL
Survey Technology:	Magnetic Survey
Flight Height:	Drape surface at 40% slope, 80 m nominal
Survey Line Spacing:	250 meters
Survey Line Direction:	090°/270°
Tie Line Spacing:	2500 meters
Tie Line Direction:	000°/180°

AIRBORNE SURVEY SYSTEM:

Magnetometer Sensor:	Scintrex CS-3 Cesium
Configuration:	Stinger with 3 axis compensation
Sample Rate:	10 Hz
Sensitivity:	0.01 nT

Legend

Populated Place (unclassified).....

Road (unclassified).....

Railroad (unclassified).....

Search 2015 Heliborne Aeromagnetic Survey Outline.....

DATA REFERENCE:
 Data represented as a grid and its image color ramp has been histogram equalized.

TOPOGRAPHIC REFERENCE:
 Canadian Digital Elevation Data Level 1 (CDED1), Canada, Ottawa, ON: Government of Canada, Natural Resources Canada, Center for Topographic Information. Contour interval at 100 m.
 URL <<http://ftp2.ctis.mcan.gc.ca/pub/geobase/official/cded/>>[2007]

REPORT REFERENCE:
 Precision GeoSurveys (2016): Airborne Magnetic Survey Report, Search Project, 2015 Survey Area. Geoscience BC, Report 2016-02.
 URL<<http://www.geosciencebc.com/s/Report2016-02.asp>>[January 2016]

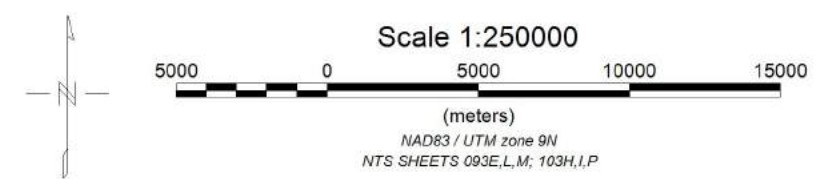
TRADITIONAL TERRITORIES OF FIRST NATIONS:
 Geoscience BC recognizes the data presented on this map overlies the traditional territories of several First Nations. Proponents wishing to use the data presented here for business or land use decisions are encouraged to engage early in relationship building and information sharing with the relevant First Nations. Resources are available on BC Government websites to assist with identifying and consulting with First Nations.
 Visit: <http://www2.gov.bc.ca/gov/content/environment/natural-resource-stewardship/consulting-with-first-nations> for further information.

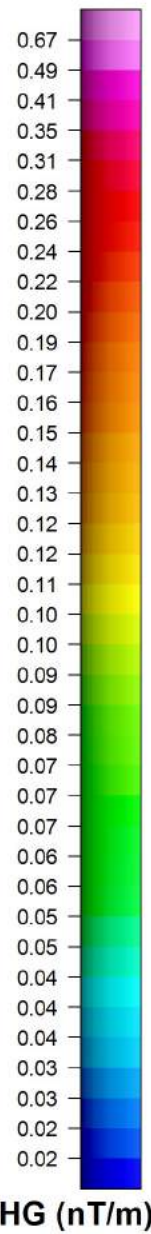
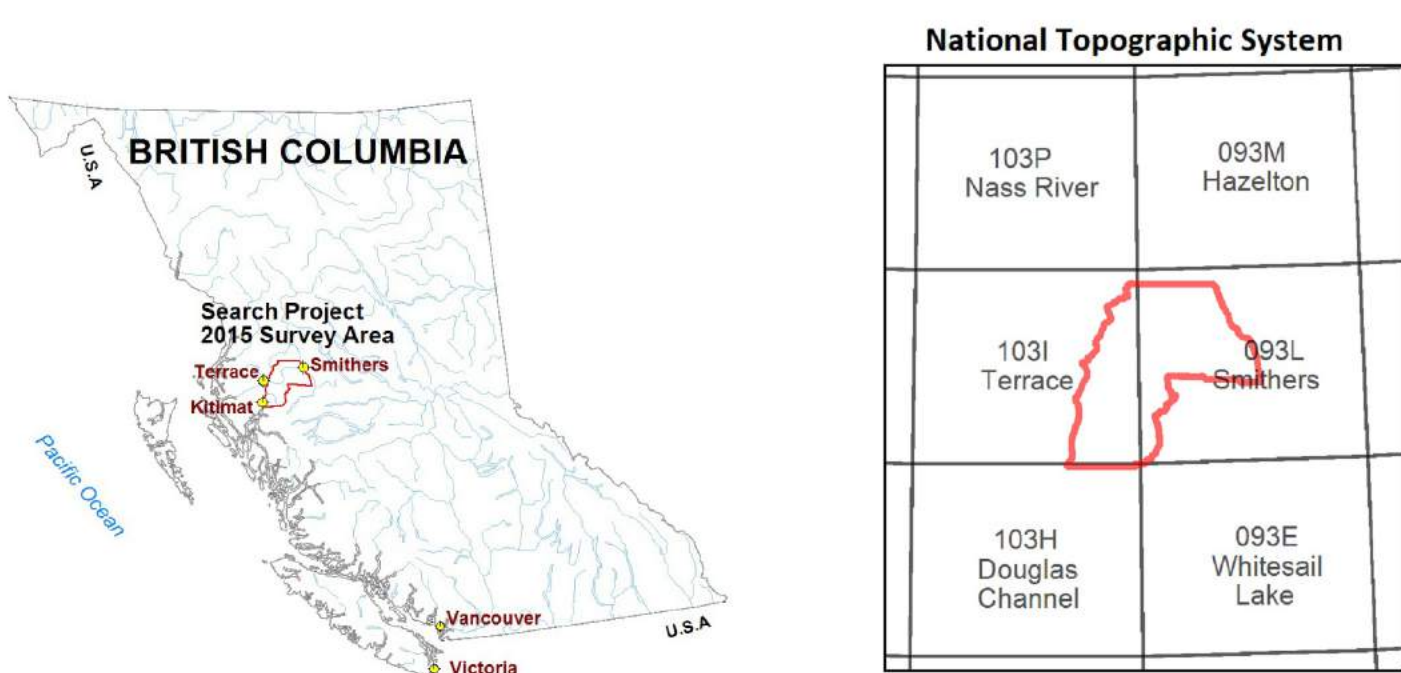
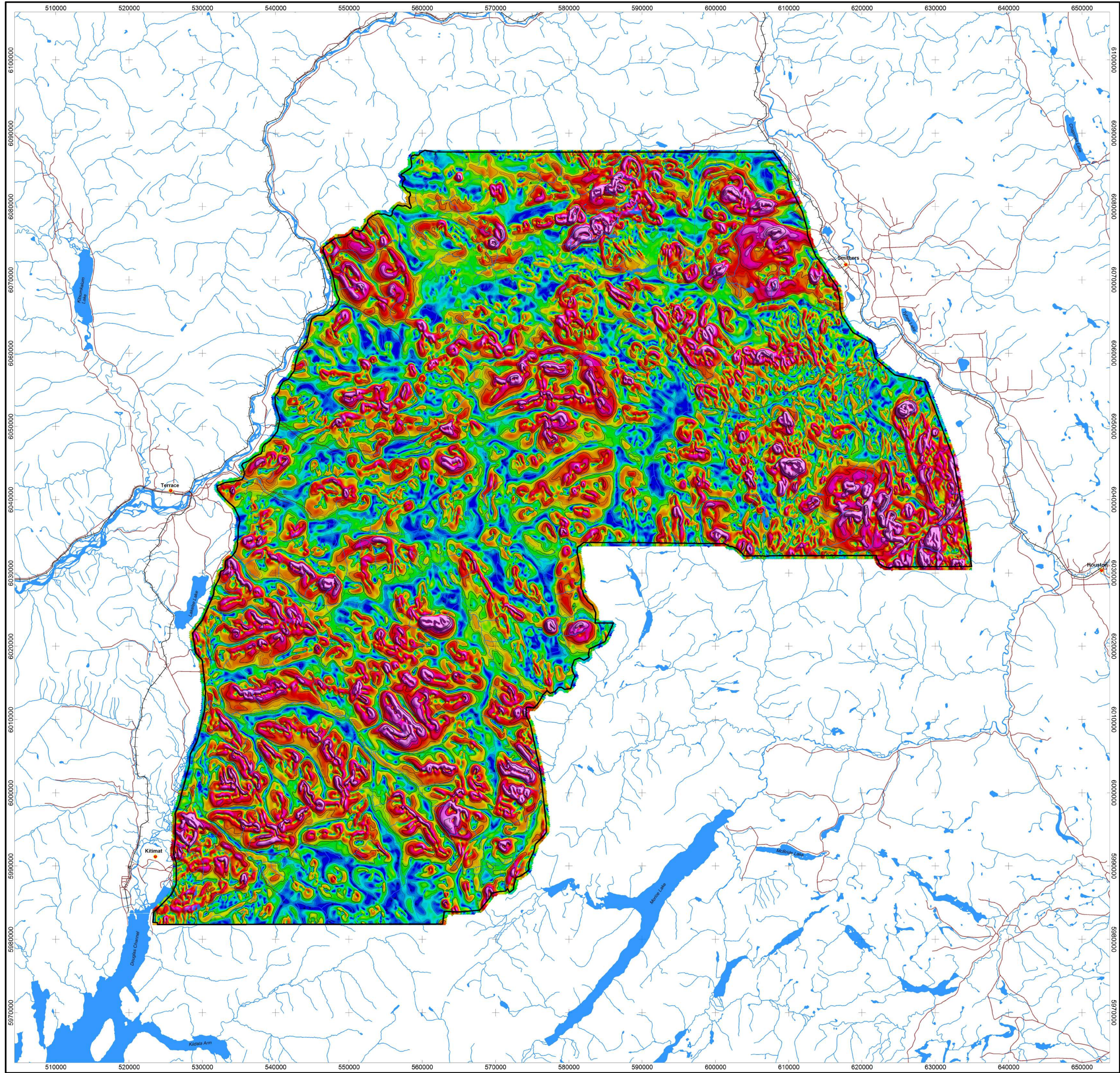


SEARCH PROJECT

2015 SURVEY AREA

Airborne Geophysics - Magnetics
 Horizontal Gradient
 January 2016





MAP PROJECTION:
Projection: Universal Transverse Mercator Zone 9N
Datum: NAD 83
Local Datum Transform: (4m) North America – Canada and USA (CONUS, Alaska mainland)

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Legend

Populated Place (unclassified).....	
Road (unclassified).....	
Railroad (unclassified).....	
Search 2015 Heliborne Aeromagnetic Survey Outline.....	

DATA REFERENCE:
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REPORT REFERENCE:
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Geoscience BC, Report 2016-02.
URL=<<http://www.geosciencebc.com/s/Report2016-02.asp>>[January 2016]

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SEARCH PROJECT

2015 SURVEY AREA

Airborne Geophysics - Magnetics
Horizontal Gradient with Magnetic Contours
January 2016

