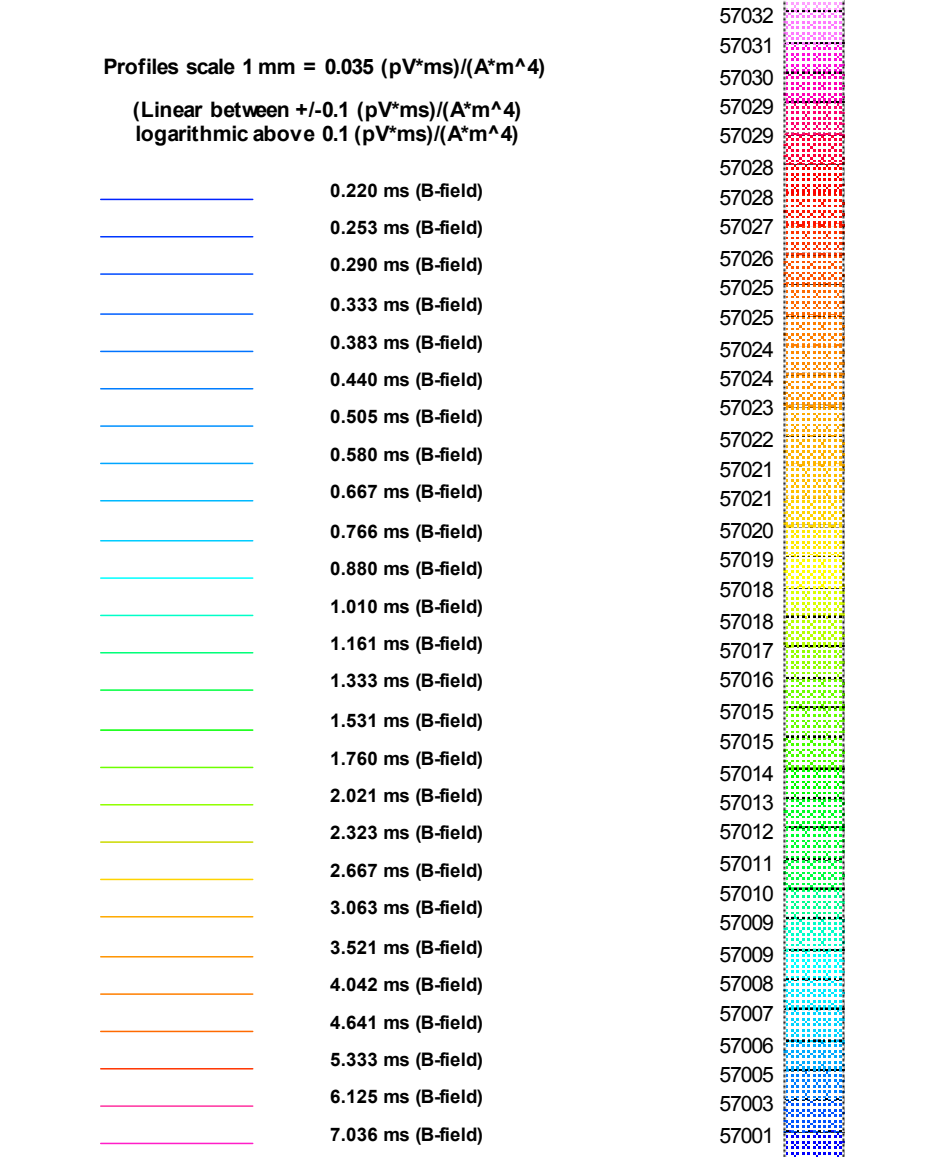


SURVEY SPECIFICATIONS:
 Survey Date: July 22nd to August 5th, 2014
 Survey Base: Cirque Camp, British Columbia
 Aircraft: Aerospatiale A-Star 350 B3 (C-GEU)
 Survey Line Spacing: 200 Meters
 Survey Line Direction: N 50° E / N 230° E
 Tie Line Spacing: 2000 Meters
 Tie Line Direction: N 140° E / N 320° E
 Average Aircraft Terrain Clearance: 110 Meters
 EM Transmitter Loop: Towed at an average terrain clearance of 35 meters below the helicopter
 Magnetic Sensor: Towed at an average terrain clearance of 13 meters below the helicopter

INSTRUMENTS
 Geotech Time Domain Electromagnetic System (VTEM)
 Concentric Rx/Tx Geometry
 Z-Coil Diameter 1.2m
 Transmitter Loop: Diameter 17.6 Meters
 Dipole Moment: 237.412 nA
 Transmitter Wave Form: Trapezoid, Pulse Width 3.42 ms, Base Frequency 30 Hz
 Geometrics High Sensitivity Cesium Magnetometers
 Mag Resolution: 0.02 nT at 10 samples/sec

MAP PROJECTION
 Datum: NAD83
 Projection: Universal Transverse Mercator
 Central Meridian: 123°W (Zone 10N)
 Central Scale Factor: 0.9996
 False Easting/Northing: 500,000m/0m
 Major Axis: 6378137.000
 Inverse Flattening: 298.25722
 NTS: 094F06, 094F07, 094F10 & 094F11



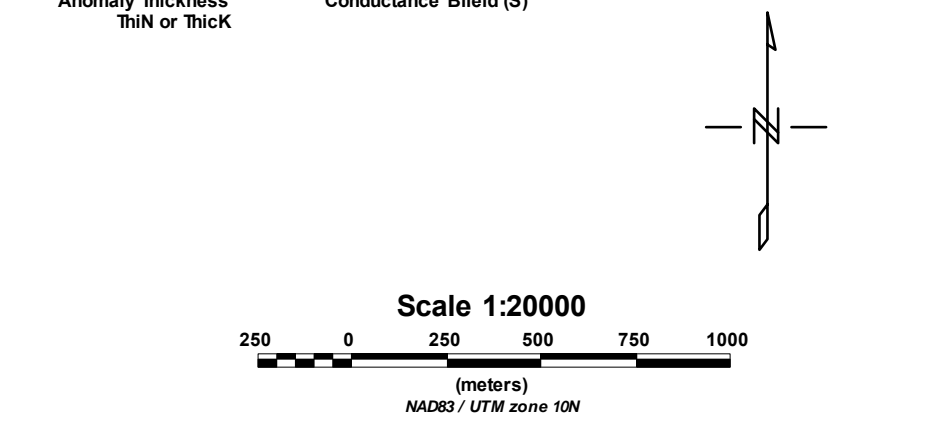
EM Anomaly Symbols

| | |
|---------------------------|---|
| Conductance < 5.0 siemens | ⊙ |
| 5.0 < Conductance < 10.0 | ⊕ |
| 10.0 < Conductance < 20.0 | ⊗ |
| 20.0 < Conductance < 35.0 | ⊖ |
| 35.0 < Conductance < 50.0 | ⊙ |
| 50.0 < Conductance | ⊕ |

Anomaly ID: $\frac{A}{K} \frac{L}{T} \frac{S}{S}$
 Anomaly Thickness: Thin or Thick
 Conductance (dB/dTS)
 Conductance Bfield (S)

TOPOGRAPHIC LEGEND:

- Roads
- Streams / Rivers
- Countours
- Lakes / Ponds
- Wetlands
- Mining Claims



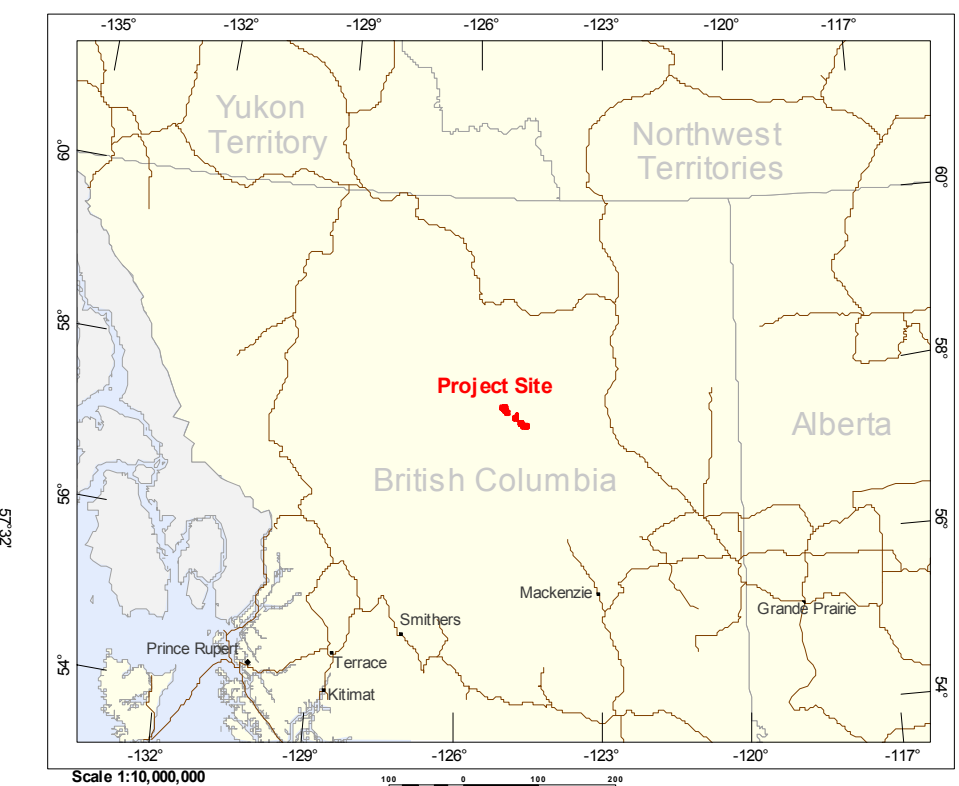
The topographic data base was derived from 1:50000 NRC (Natural Resources Canada) NTDB data
 Background shading is derived from NASA SRTM (Shuttle Radar Topography Mission) data
 Inset data derived from Geocommunities 1:250,000 Canadian National Topographic database
 Mining Claims are derived from the Government of British Columbia
 (www.geocomm.com/www.geogratis.ca/http://www.gov.bc.ca)

Teck Resources Limited
 Cirque Block
 Ware, British Columbia

Geotech VTEM System
VTEM B-Field Z Component Profiles
 Time Delay 0.220 - 7.036 ms
 over Total Magnetic Intensity

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 www.geotech.ca

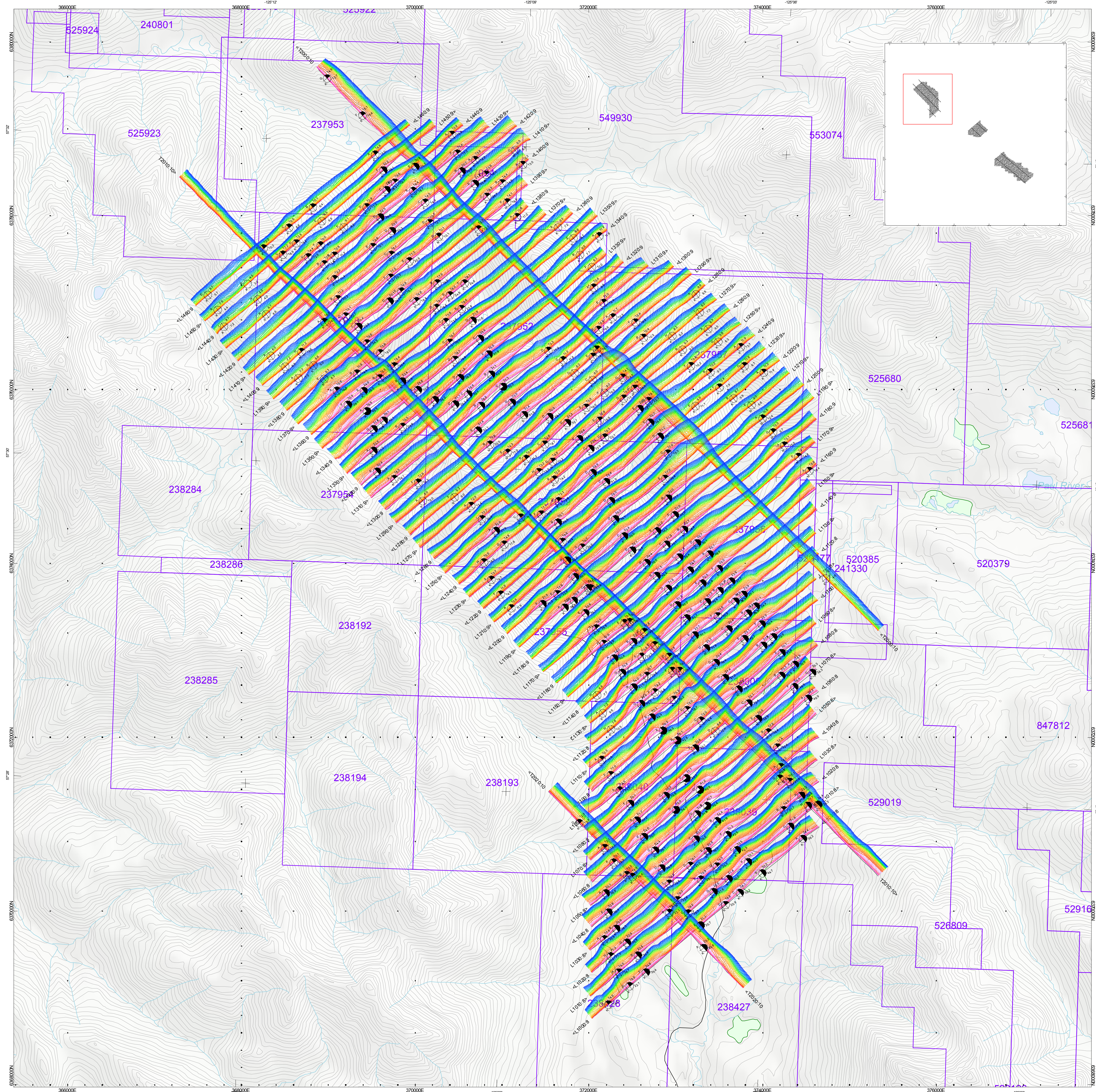
September 2014



SURVEY SPECIFICATIONS:
 Survey Date: July 22nd to August 5th, 2014
 Survey Base: Cirque Camp, British Columbia
 Aircraft: Aerospaciale A-Star 350 B3 (C-GE01)
 Survey Line Spacing: 200 Meters
 Survey Line Direction: N 50° E / N 230° E
 Tie Line Spacing: 2000 Meters
 Tie Line Direction: N 140° E / N 320° E
 Average Aircraft Terrain Clearance: 110 Meters
 EM Transmitter Loop: Towed at an average terrain clearance of 35 meters below the helicopter
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INSTRUMENTS
 Geotech Time Domain Electromagnetic System (VTEM)
 Concentric Rx/Tx Geometry
 Z-Coil Diameter: 1.2m
 Transmitter Loop: Diameter 17.6 Meters
 Dipole Moment: 237,412 nA
 Transmitter Wave Form: Trapezoid, Pulse Width 3.42 ms, Base Frequency 30 Hz
 Geometrics High Sensitivity Cesium Magnetometers
 Mag Resolution: 0.02 nT at 10 samples/sec

MAP PROJECTION
 Datum: NAD83
 Projection: Universal Transverse Mercator
 Central Meridian: 123°W (Zone 10N)
 Central Scale Factor: 0.9996
 False Easting/Northing: 500,000m/0m
 Major Axis: 6378137.000
 Inverse Flattening: 296.25722
 NTS: 094F06, 094F07, 094F10 & 094F11



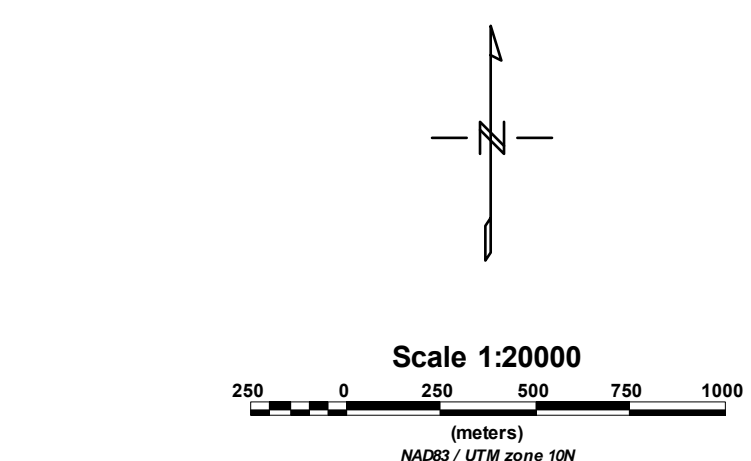
Profiles scale 1 mm = 0.025 (pV/A·m⁴)
 Linear between +/-0.075 (pV/A·m⁴)
 logarithmic above 0.075 (pV/A·m⁴)

| TOPOGRAPHIC LEGEND: | |
|---------------------|------------------|
| | Roads |
| | Streams / Rivers |
| | Contours |
| | Lakes / Ponds |
| | Wetlands |
| | Mining Claims |

| EM Anomaly Symbols | |
|--------------------|---------------------------|
| | Conductance < 5.0 siemens |
| | 5.0 < Conductance < 10.0 |
| | 10.0 < Conductance < 20.0 |
| | 20.0 < Conductance < 35.0 |
| | 35.0 < Conductance < 50.0 |
| | 50.0 < Conductance |

| Time Gate (ms) | Color |
|----------------|-------|
| 0.220 | Blue |
| 0.253 | Blue |
| 0.290 | Blue |
| 0.333 | Blue |
| 0.383 | Blue |
| 0.440 | Blue |
| 0.505 | Blue |
| 0.580 | Blue |
| 0.667 | Blue |
| 0.766 | Blue |
| 0.880 | Blue |
| 1.010 | Blue |
| 1.161 | Blue |
| 1.333 | Blue |
| 1.531 | Blue |
| 1.760 | Blue |
| 2.021 | Blue |
| 2.323 | Blue |
| 2.667 | Blue |
| 3.063 | Blue |
| 3.521 | Blue |
| 4.042 | Blue |
| 4.641 | Blue |
| 5.333 | Blue |
| 6.125 | Blue |
| 7.036 | Blue |

Anomaly ID: A, K
 Conductance dB/dt(S)
 Anomaly Thickness: Thin or Thick
 Conductance Bfield (S)



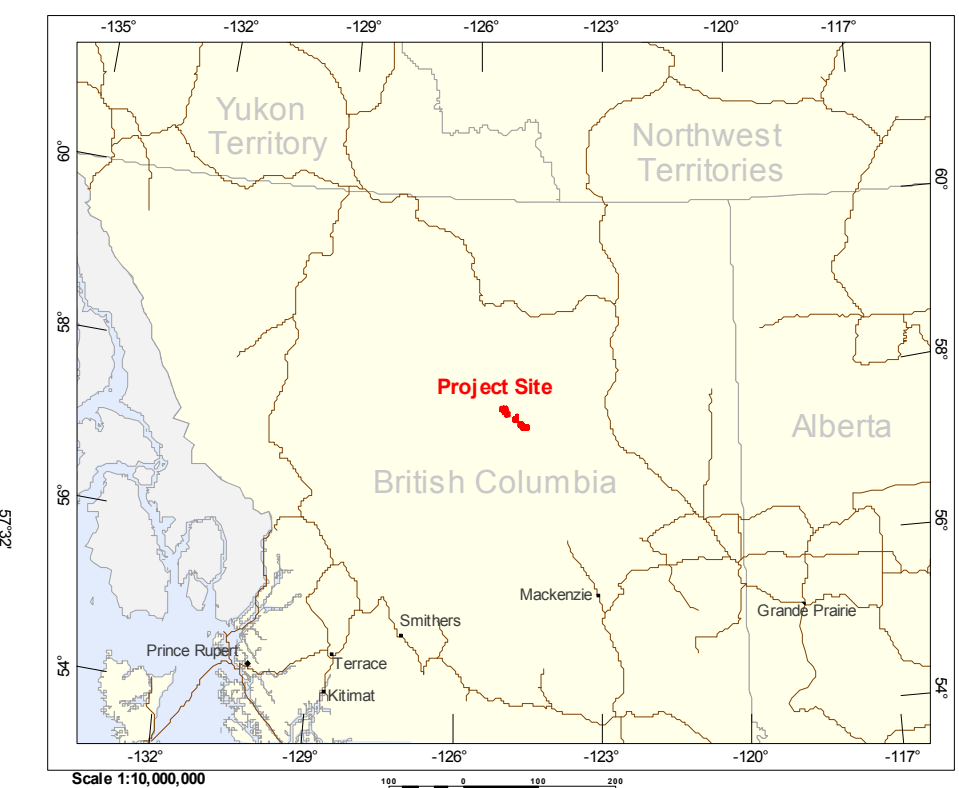
The topographic database was derived from 1:50000 NRC (Natural Resources Canada) NT DB data
 Background shading is derived from NASA SRTM Shuttle Radar Topography Mission data
 Inset data derived from Geocommunities 1:250,000 Canadian National Topographic Database
 Mining Claims are derived from the Government of British Columbia
 (www.geocomm.com/www.geomatics.ca/http://www.gov.bc.ca)

Teck Resources Limited
 Cirque Block
 Ware, British Columbia

Geotech VTEM System
 VTEM dB/dt Z Component Profiles
 Time Gates 0.220 - 7.036 ms

Flown and processed by Geotech Ltd.
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 www.geotech.ca

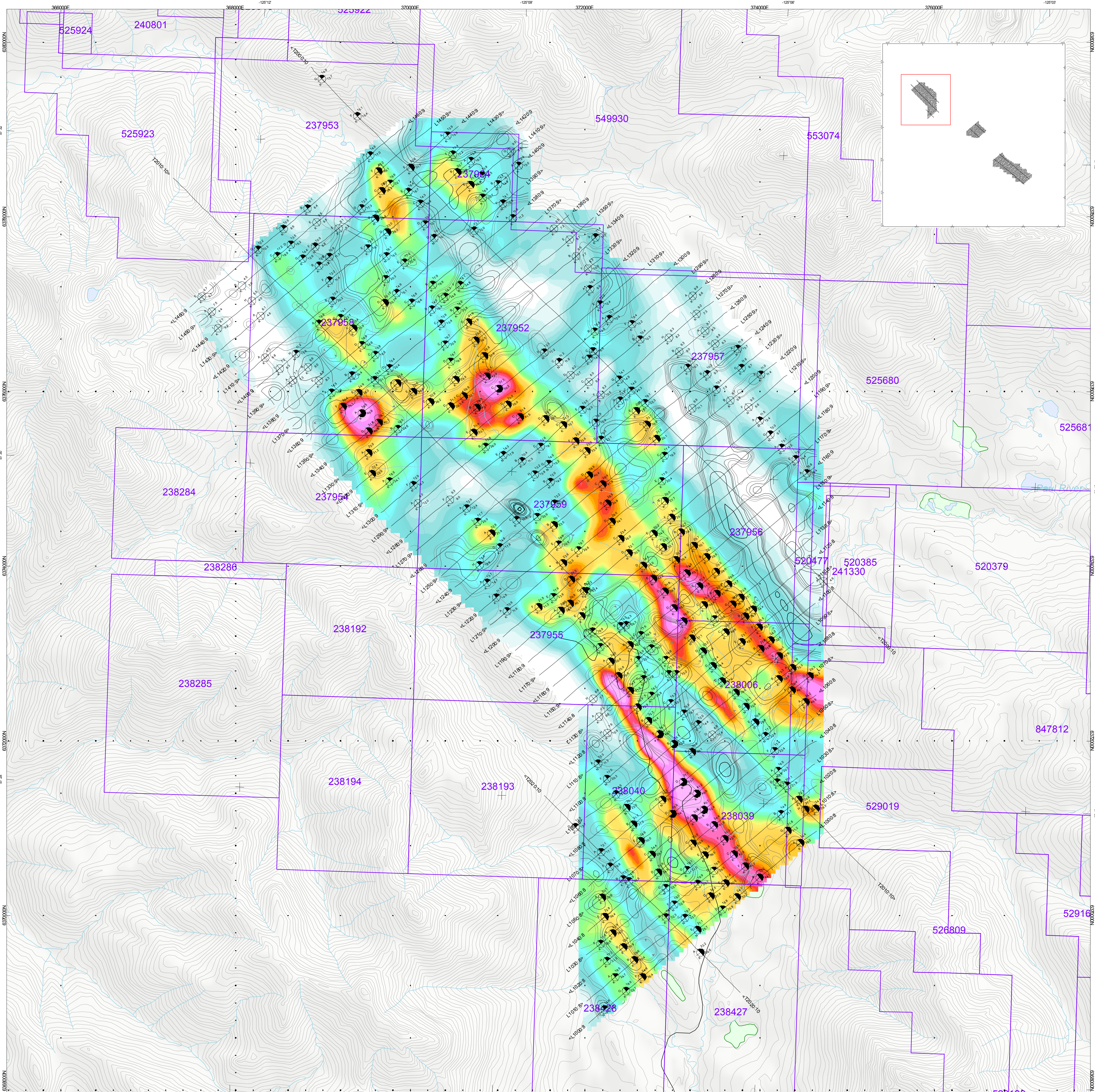
September 2014



SURVEY SPECIFICATIONS:
 Survey Date: July 22nd to August 8th, 2014
 Survey Base: Cirque Camp, British Columbia
 Aircraft: Aerospatiale A-Star 350 B3 (C-GEOJ)
 Survey Line Spacing: 200 Meters
 Survey Line Direction: N 57° E / N 320° E
 Tie Line Spacing: 2000 Meters
 Tie Line Direction: N 140° E / N 320° E
 Average Aircraft Terrain Clearance: 110 Meters
 EM Transmitter Loop: Towed at an average terrain clearance of 35 meters below the helicopter
 Magnetic Sensor: Towed at an average terrain clearance of 13 meters below the helicopter

INSTRUMENTS
 Geotech Time Domain Electromagnetic System (VTEM)
 Concentric Rx/Tx Geometry
 Z-Coil Diameter 1.2m
 Transmitter Loop: Diameter 17.6 Meters
 Dipole Moment: 237,412 nA
 Transmitter Wave Form: Trapezoid, Pulse Width 3.42 ms, Base Frequency 30 Hz
 Geometrics: High Sensitivity Cesium Magnetometers
 Mag Resolution: 0.02 nT at 10 samples/sec

MAP PROJECTION
 Datum: NAD83
 Projection: Universal Transverse Mercator
 Central Meridian: 123°W (Zone 10N)
 Central Scale Factor: 0.9996
 False Easting/Northing: 500,000m/0m
 Major Axis: 6378137.000
 Inverse Flattening: 298.25722
 NTS: 094F06, 094F07, 094F10 & 094F11



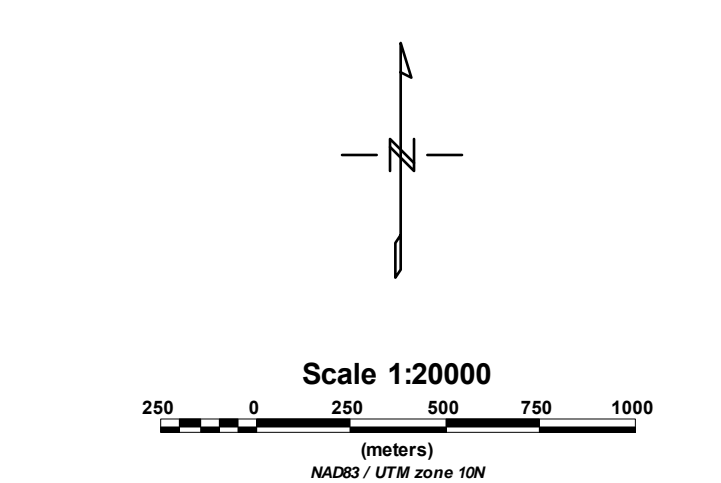
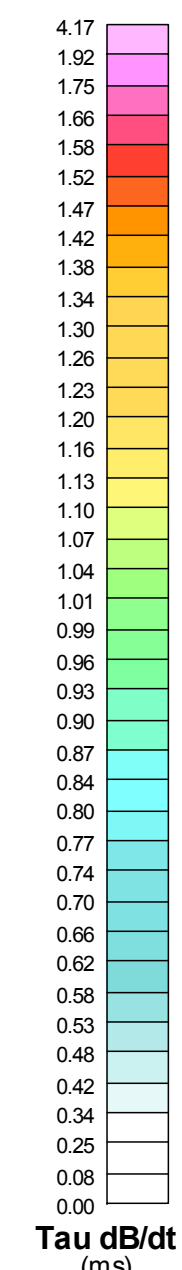
TOPOGRAPHIC LEGEND:

- Roads
- Streams / Rivers
- Contours
- Lakes / Ponds
- Wetlands
- Mining Claims

EM Anomaly Symbols

- Conductance < 5.0 siemens
- 5.0 < Conductance < 10.0
- 10.0 < Conductance < 20.0
- 20.0 < Conductance < 35.0
- 35.0 < Conductance < 50.0
- 50.0 < Conductance

Anomaly ID: A 4.5
 Conductance dB/dt (S)
 Anomaly Thickness: 100 or 200
 Conductance Bfield (S)



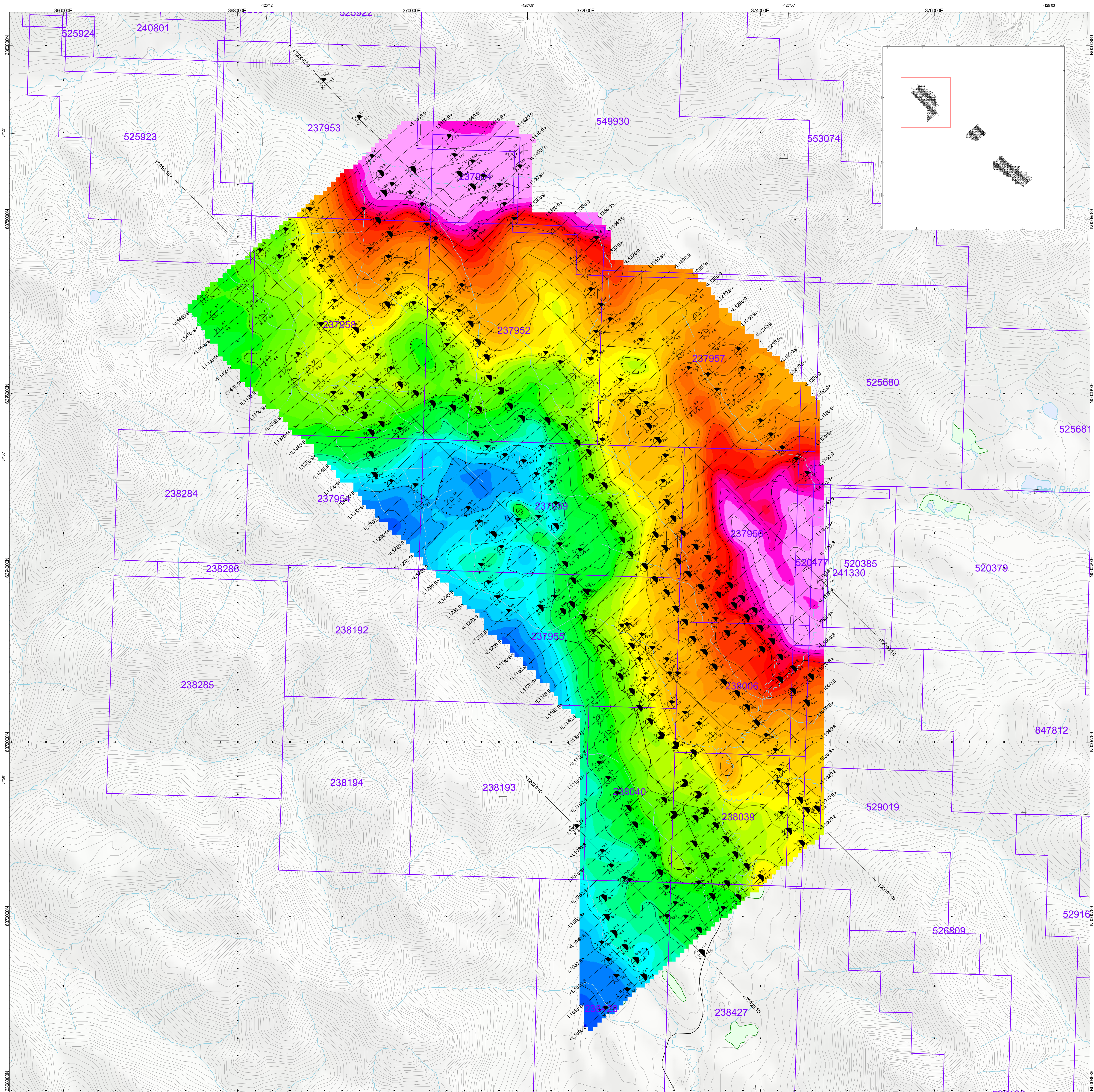
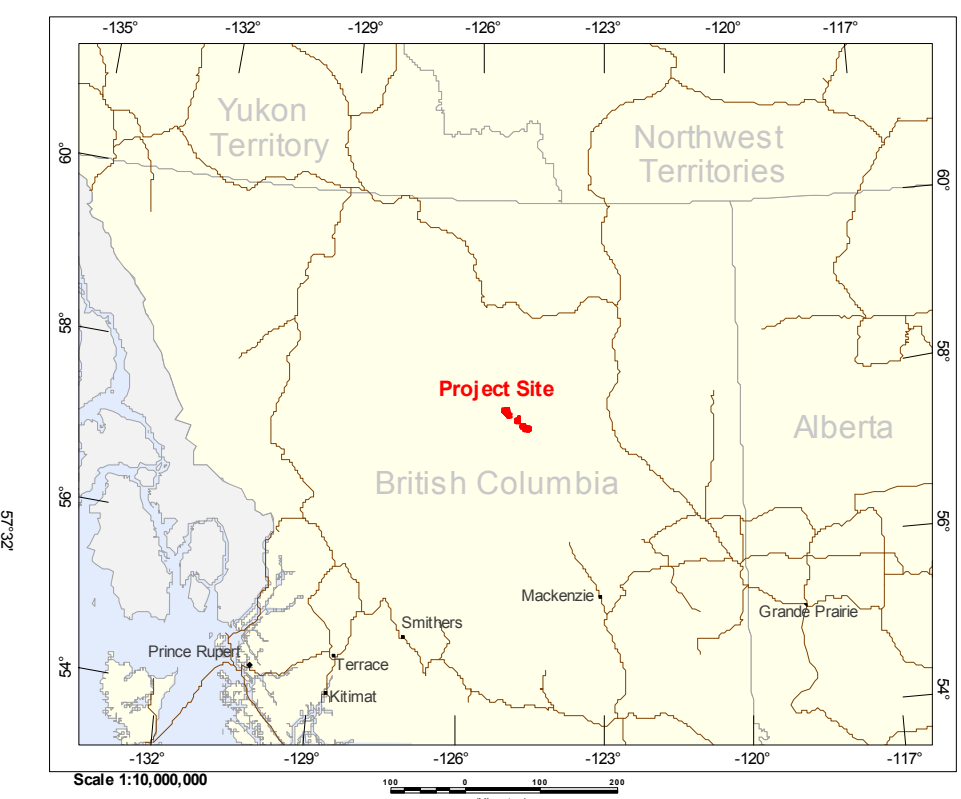
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 (www.geocomm.com/www.geogratis.ca/http://www.gov.bc.ca)

Teck Resources Limited
 Cirque Block
 Ware, British Columbia

Geotech VTEM System
 dB/dt Calculated Time Constant (Tau)
 with
 Calculated Vertical Derivative contours

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 www.geotech.ca

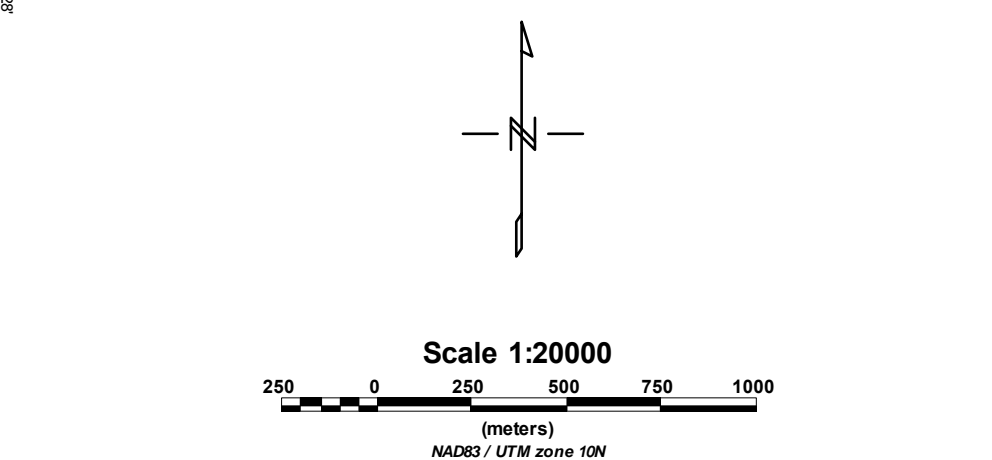
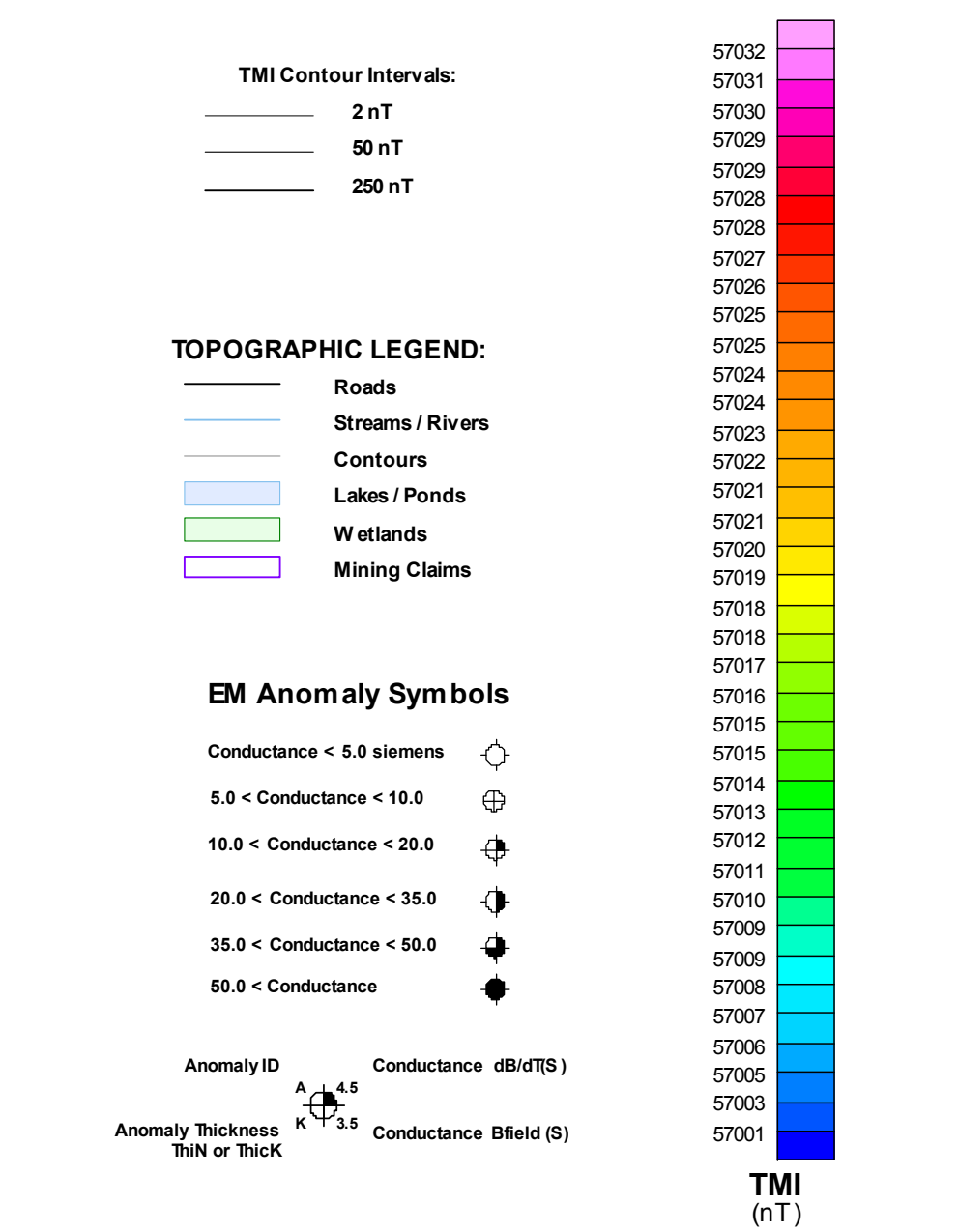
September 2014



SURVEY SPECIFICATIONS:
 Survey Date: July 22nd to August 5th, 2014
 Survey Base: Cirque Camp, British Columbia
 Aircraft: Aerospatiale A-Star 350 B3 (C-GEOJ)
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INSTRUMENTS
 Geotech Time Domain Electromagnetic System (VTM)
 Concentric Rectangular Geometry
 Z-Coil Diameter 1.2m
 Transmitter Loop: Diameter 17.6 Meters
 Dipole Moment: 237,412 nA
 Transmitter Wave Form: Trapezoidal, Pulse Width 3.42 ms, Base Frequency 30 Hz
 Geometrics High Sensitivity Cesium Magnetometers
 Mag Resolution: 0.02 nT at 10 samples/sec

MAP PROJECTION
 Datum: NAD83
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 Inverse Flattening: 298.25722
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The topographic data base was derived from 1:50,000 NRC (Natural Resources Canada) NT DB data
 Background shading is derived from NASA SRTM30 Shuttle Radar Topography Mission data
 Inset data derived from Geocommunities 1:250,000 Canadian National Topographic database
 Mining Claims are derived from the Government of British Columbia
 www.geocomm.com/www.geogratis.ca/http://www.gov.bc.ca

Teck Resources Limited
 Cirque Block
 Ware, British Columbia

Geotech VTEM System
 Total Magnetic Intensity (TMI)

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September 2014