

SOLDI VENTURES INC.
RAINY RIVER PROJECT
KENORA MINING DIVISION
NORTHWEST ONTARIO

REPORT ON A
VTEM® AIRBORNE SURVEY

APPENDIX 3
GEOTECH MAPS
BLOCKS A TO F

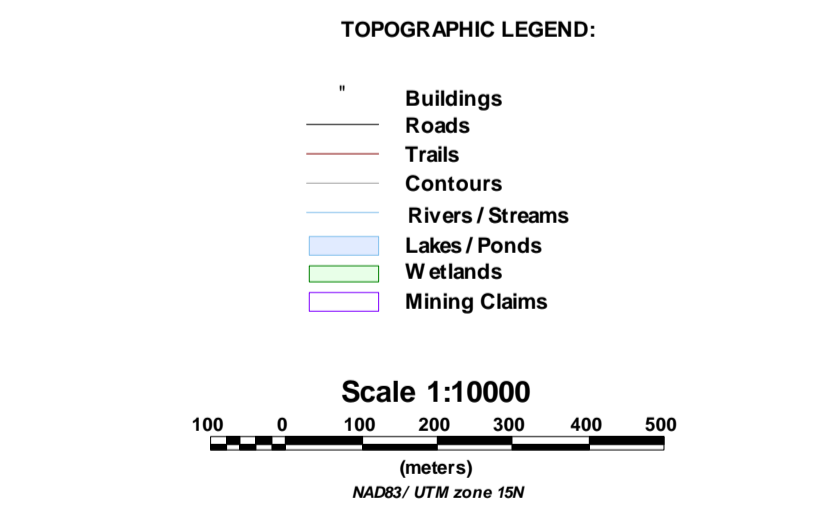
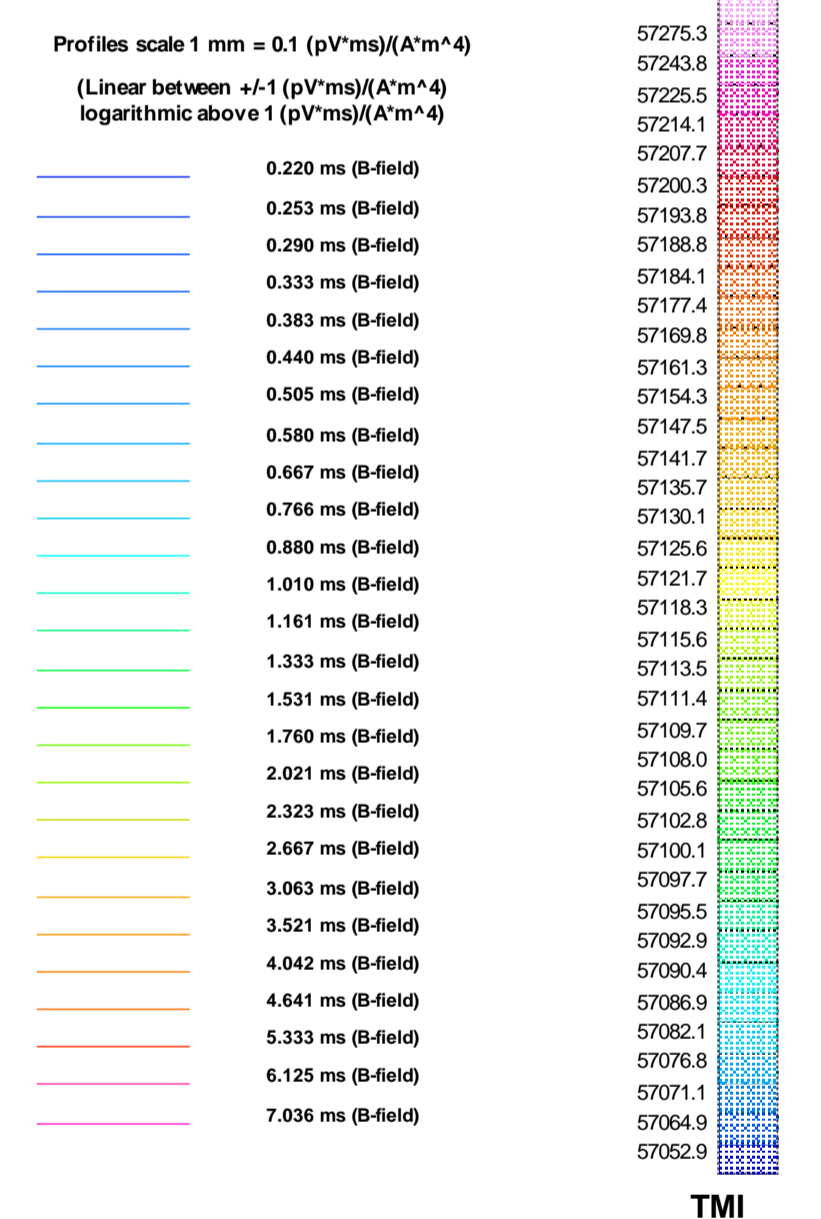
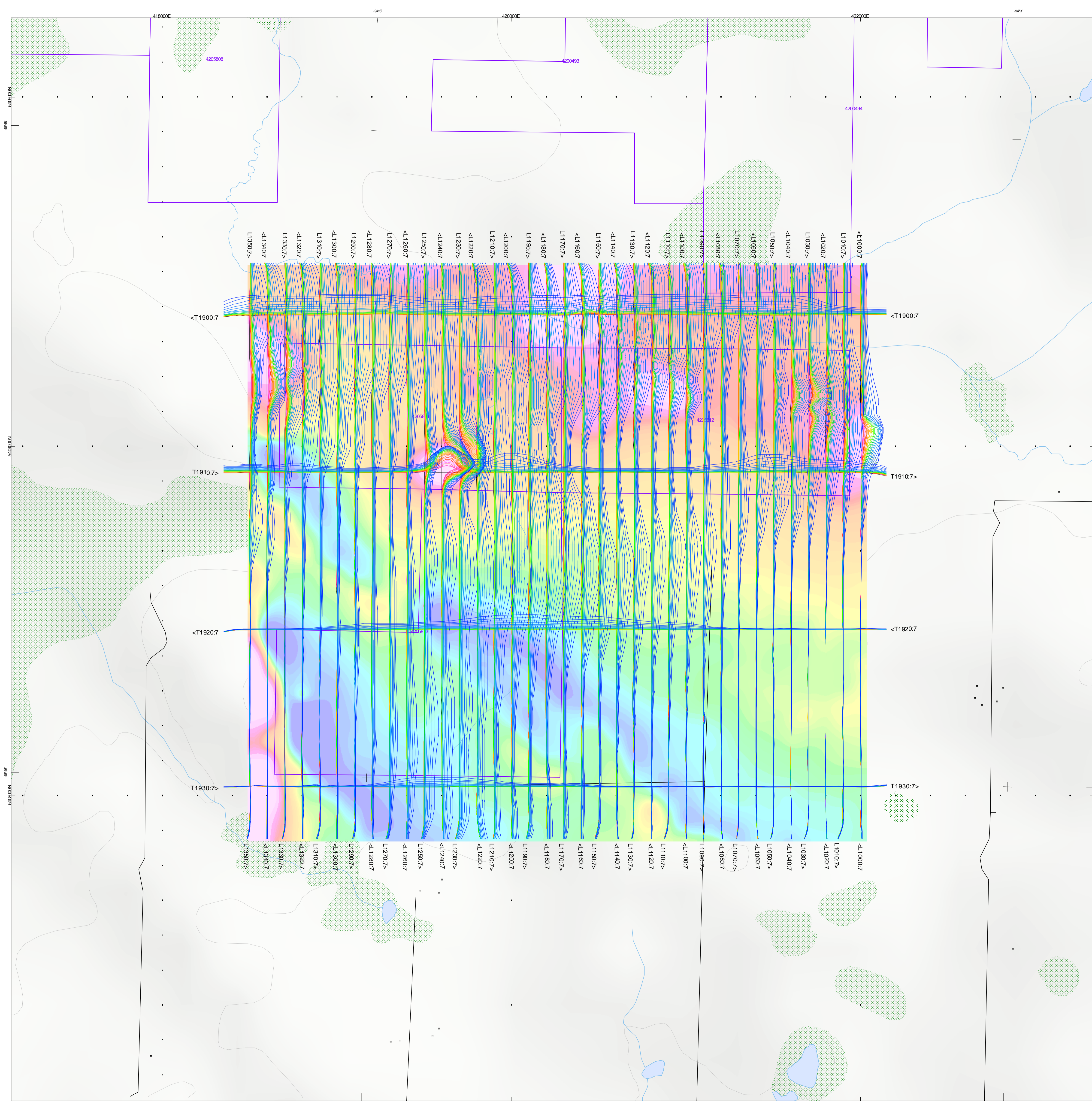




SURVEY SPECIFICATIONS:
 Survey Date: December 9th - 13th 2010
 Survey Base: Rainy River, Ontario
 Aircraft: Geotech Aviation A-Star 350 BA+ (C-GE0Y)
 Nominal Survey Line Spacing: 100 Meters
 Nominal Survey Line Direction: N 0° E / N 180° E
 Nominal Tie Line Spacing: 900 Meters
 Nominal Tie Line Direction: N 90° E / N 270° E
 Nominal Terrain Clearance: 76 Meters
 EM Loop: Towed at a mean distance of 35 meters below the Helicopter
 Magnetic Sensor: Towed at a mean distance of 13 meters below the Helicopter

INSTRUMENTS
 Geotech Time Domain Electromagnetic System (VTEM)
 Concentric Rx/Tx Geometry
 Transmitter Loop: Diameter 26 Meters, Base Frequency 30 Hz
 Dipole Moment: 403,506 A·m
 Transmitter Wave Form: Trapezoidal, Pulse Width 7.16 ms.
 Geometrics: High Sensitivity Cesium Magnetometer
 Mag Resolution: 0.02 nT at 10 samples/sec

MAP PROJECTION
 Datum: NAD 83
 Projection: Universal Transverse Mercator
 Central Meridian: 93°W (Zone 19N)
 Central Scale Factor: 0.9996
 False Easting/Northing: 500,000m/0m
 Major Axis: 6378137.000
 Eccentricity: 0.081819191
 NTS: 052D16



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 Ontario Ministry of Northern Development and Mines
 (www.geocomm.com/www.geogratis.ca/http://www.mdm.gov.on.ca)

Soldi Ventures Inc.
 Block A
 Rainy River, Ontario

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

Flown and processed by Geotech Ltd.
 245 Industrial Parkway North,
 Aurora, Ontario, Canada L4G 4C4
 www.geotech.ca

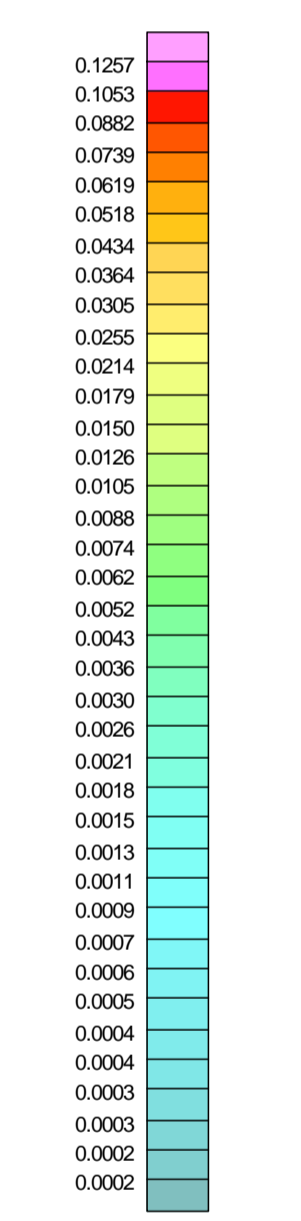
February 2011



SURVEY SPECIFICATIONS:
 Survey Date: December 9th - 13th 2010
 Survey Base: Rainy River, Ontario
 Aircraft: Geotech Aviation A-Star 350 BA+ (C-GEOY)
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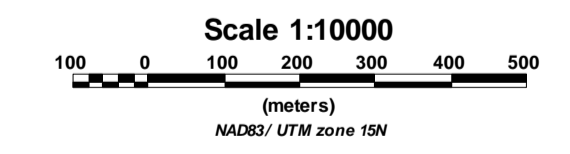
INSTRUMENTS
 Geotech Time Domain Electromagnetic System (VTEM)
 Concentric Rx/Tx Geometry
 Transmitter Loop: Diameter 26 Meters, Base Frequency 30 Hz
 Dipole Moment: 403,506 nA
 Transmitter Wave Form: Trapezoid, Pulse Width 7.16 ms.
 Geometrics High Sensitivity Cesium Magnetometer
 Mag Resolution: 0.02 nT at 10 samples/sec

MAP PROJECTION
 Datum: NAD 83
 Projection: Universal Transverse Mercator
 Central Meridian: 93°W (Zone 19N)
 Central Scale Factor: 0.9996
 False Easting/Northing: 500,000m/0m
 Major Axis: 6378137.000
 Eccentricity: 0.081819191
 NTS: 062D16



TOPOGRAPHIC LEGEND:

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



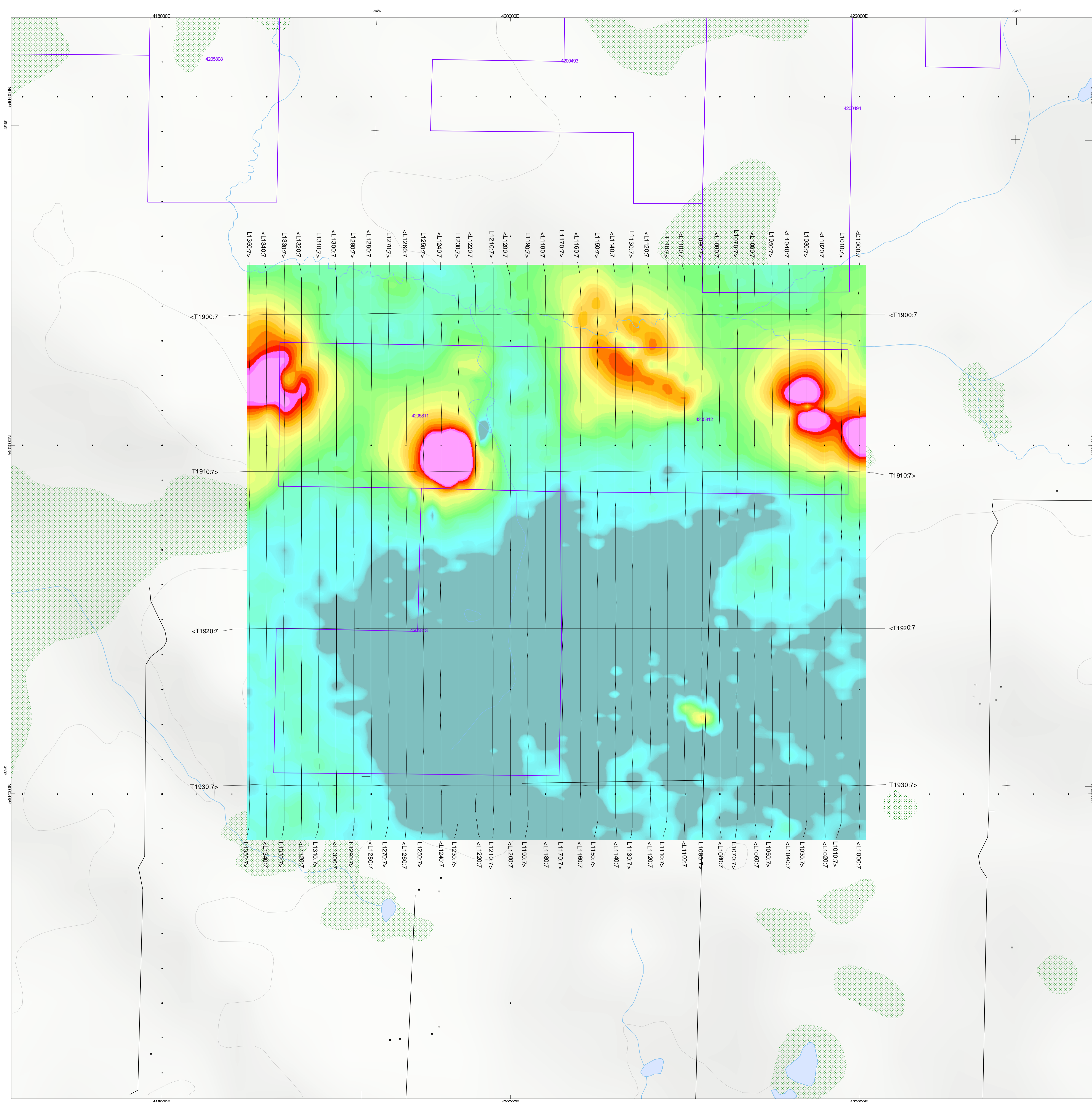
The topographic data base was derived from 1:50000 NRC (Natural Resources Canada) NTDB data
 Background shading is derived from NASA SRTM30plus Radar Topography Mission data
 Inset data derived from Geocommunities 1:250,000 Canadian National Topographic database
 Mining Claims are derived from the Ontario Ministry of Northern Development and Mines
 (www.geocmn.com/www.geogistics.ca/http://www.mndm.gov.on.ca)

Soldi Ventures Inc.
Block A
Rainy River, Ontario

Geotech VTEM System
 VTEM B-Field Z Component
 Channel 39, Time Gate 3.063 ms

Flown and processed by Geotech Ltd.
 245 Industrial Parkway North,
 Aurora, Ontario, Canada L4G 4C4
 www.geotech.ca

February 2011





SURVEY SPECIFICATIONS:
 Survey Date: December 09 - 12th 2010
 Survey Base: Rainy River, Ontario
 Aircraft: Geotech Aviation A-Star 350 BA+ (C-GE0Y)
 Nominal Survey Line Spacing: 100 Meters
 Nominal Survey Line Direction: N 0° E / N 180° E
 Nominal Tie Line Spacing: 900 Meters
 Nominal Tie Line Direction: N 90° E / N 270° E
 Nominal Terrain Clearance: 76 Meters
 EM Loop: Towed at a mean distance of 35 meters below the Helicopter
 Magnetic Sensor: Towed at a mean distance of 13 meters below the Helicopter

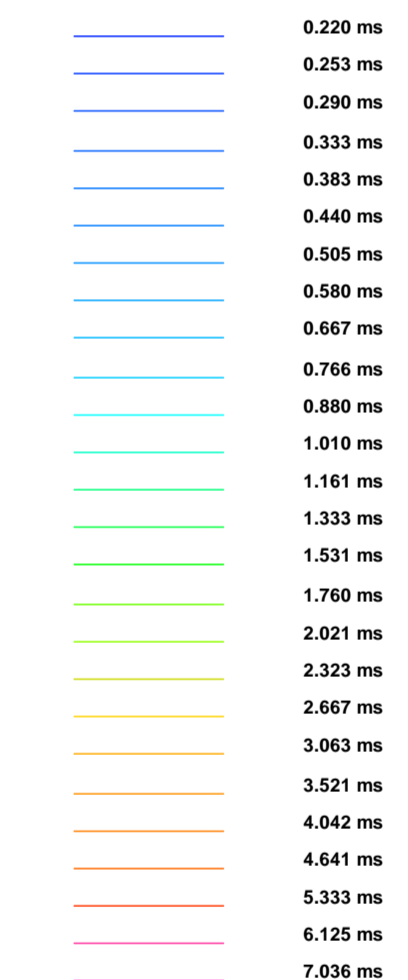
INSTRUMENTS
 Geotech Time Domain Electromagnetic System (VTEM)
 Concentric Rx/Tx Geometry
 Transmitter Loop: Diameter 26 Meters, Base Frequency 30 Hz
 Dipole Moment: 423,506 m²A
 Transmitter Wave Form: Trapezoidal, Pulse Width 7.16 ms.
 Geometrics High Sensitivity Cesium Magnetometer
 Mag Resolution: 0.02 nT at 10 samples/sec

MAP PROJECTION
 Datum: NAD 83
 Projection: Universal Transverse Mercator
 Central Meridian: 93°W (Zone 15N)
 Central Scale Factor: 0.9996
 False Easting/Northing: 500,000m/0m
 Major Axis: 6378137.000
 Eccentricity: 0.081819191
 NTS: 052D16

Profiles scale 1 mm = 0.2 (pVA/m⁴)

Linear between +/-1 (pVA/m⁴)

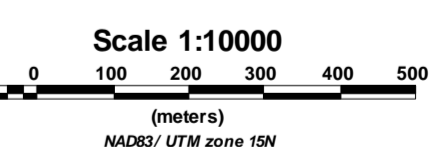
logarithmic above 1 (pVA/m⁴)



GEOLOGY LEGEND:
 Diorite - Monzonite - Granodiorite suite
 Metasedimentary rocks
 Mafic to intermediate metavolcanic rocks
 Felsic to intermediate metavolcanic rocks

TOPOGRAPHIC LEGEND:

Buildings
 Roads
 Trails
 Contours
 Rivers / Streams
 Lakes / Ponds
 Wetlands
 Mining Claims



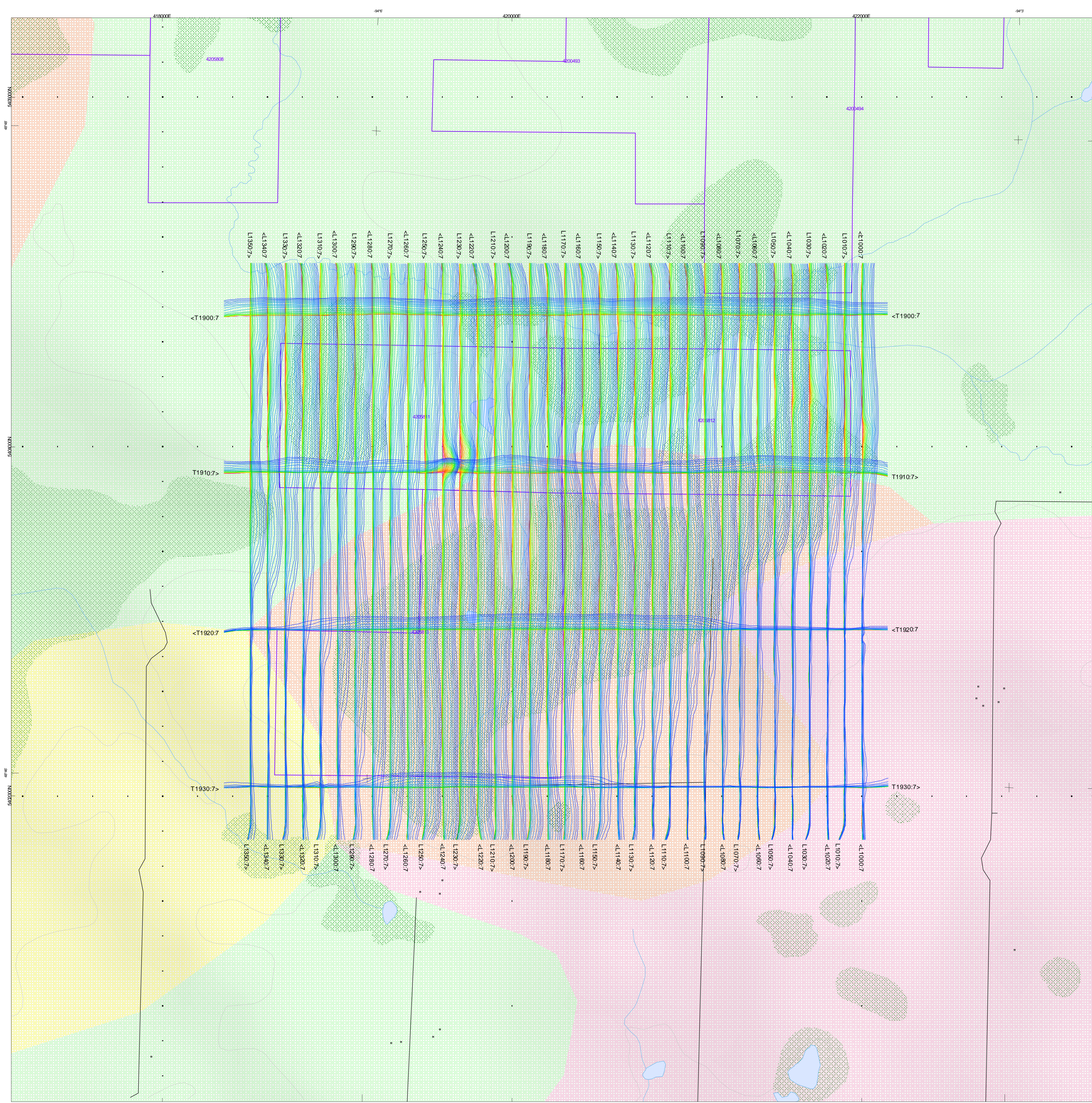
The topographic data base was derived from 1:50000 NRC (Natural Resources Canada) NTDB data. Background shading is derived from NASA SRTM (Shuttle Radar Topography Mission) data. Inset data derived from Geocommunities 1:250,000 Canadian National Topographic database. Mining Claims are derived from the Ontario Ministry of Northern Development and Mines (www.geocomm.com) (www.geogis.ca) (<http://www.mdm.gov.on.ca>)

Soldi Ventures Inc.
 Block A
 Rainy River, Ontario

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

Flown and processed by Geotech Ltd.
 245 Industrial Parkway North,
 Aurora, Ontario, Canada L4G 4C4
www.geotech.ca

February 2011

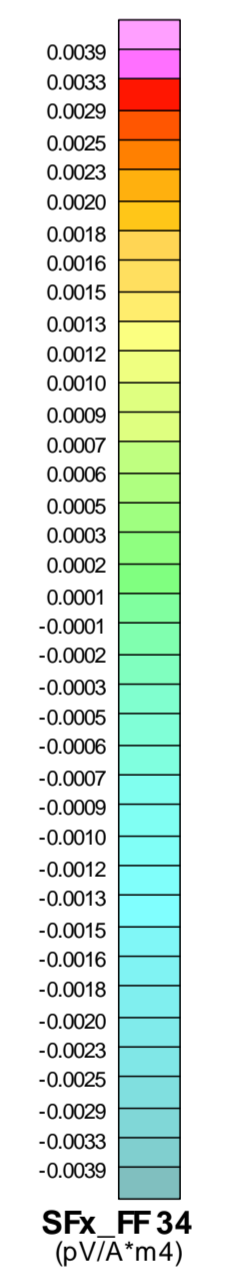




SURVEY SPECIFICATIONS:
 Survey Date: December 8th - 13th 2010
 Survey Base: Rainy River, Ontario
 Aircraft: Geotech Avation A-Star 350 BA+ (C-GEOY)
 Nominal Survey Line Spacing: 100 Meters
 Nominal Survey Line Direction: N 0° E / N 180° E
 Nominal Tie Line Spacing: 300 Meters
 Nominal Tie Line Direction: N 30° E / N 270° E
 Nominal Terrain Clearance: 70 Meters
 EM Loop: Towed at a mean distance of 35 meters below the Helicopter
 Magnetic Sensor: Towed at a mean distance of 13 meters below the Helicopter

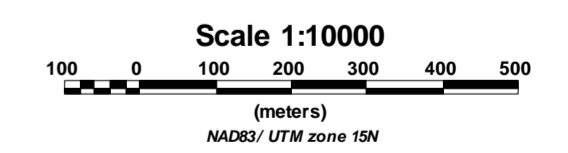
INSTRUMENTS
 Geotech Time Domain Electromagnetic System (VTEM)
 Concentric RxTx Geometry
 Transmitter Loop: Diameter 26 Meters, Base Frequency 30 Hz
 Dipole Moment: 423,536 nA
 Transmitter Wave Form: Trapezoid, Pulse Width 7.16 ms.
 Geometrics High Sensitivity Cesium Magnetometer
 Mag Resolution: 0.02 nT at 10 samples/sec

MAP PROJECTION
 Datum: NAD 83
 Projection: Universal Transverse Mercator
 Central Meridian: 93°W (Zone 15N)
 Central Scale Factor: 0.9996
 False Easting/Northing: 500,000m/0m
 Major Axis: 6378137.000
 Eccentricity: 0.08181819191
 NTS: 062D16

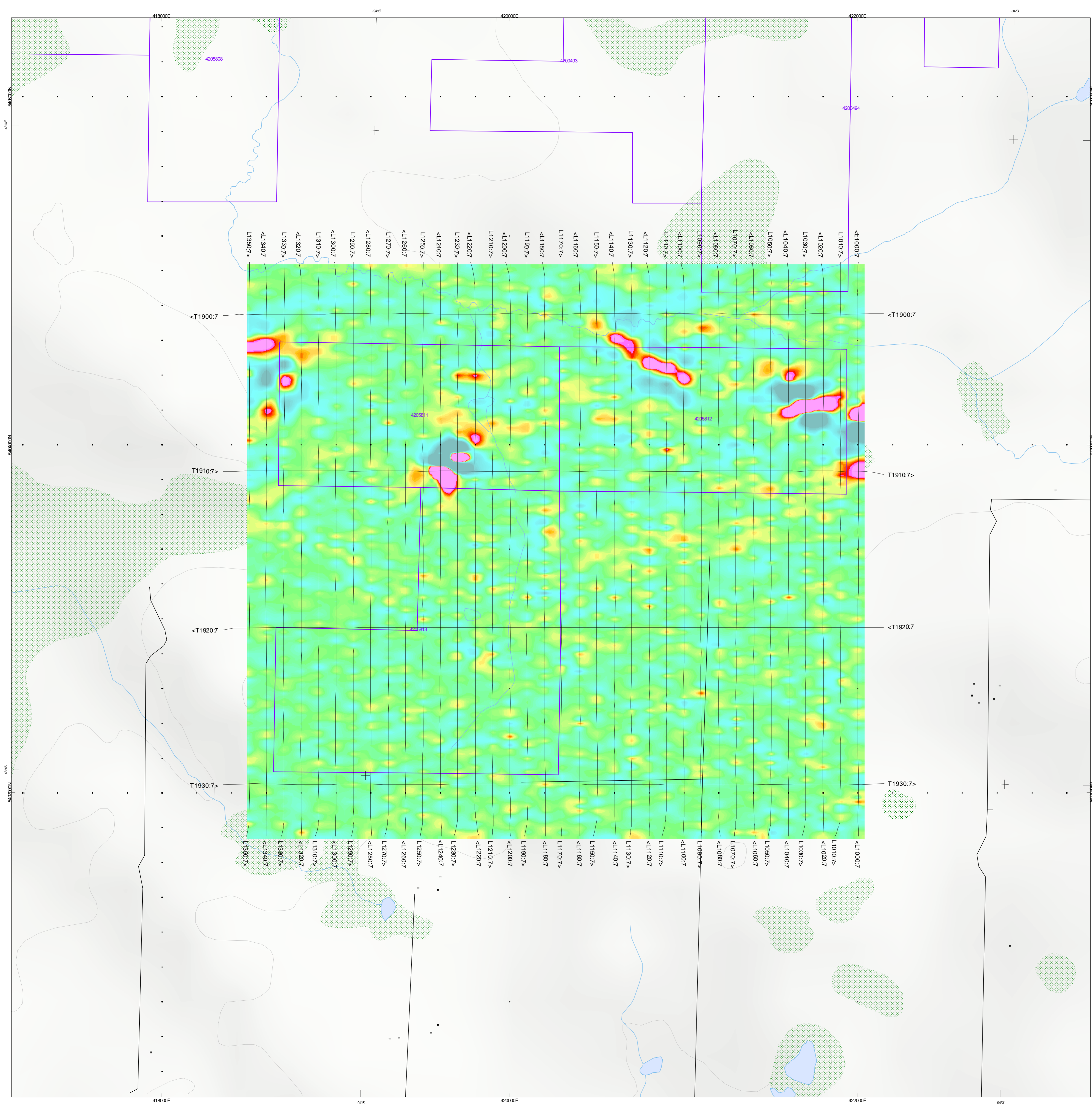


TOPOGRAPHIC LEGEND:

- Buildings
- Roads
- Trails
- Contours
- Rivers / Streams
- 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 Ontario Ministry of Northern Development and Mines
 (www.geocomm.com/www.geogis.ca/http://www.mndm.gov.on.ca)



Soldi Ventures Inc.
 Block A
 Rainy River, Ontario

Geotech VTEM System
 Fraser Filtered X dB/dt
 Channel 34, Time Gate 1.531 ms

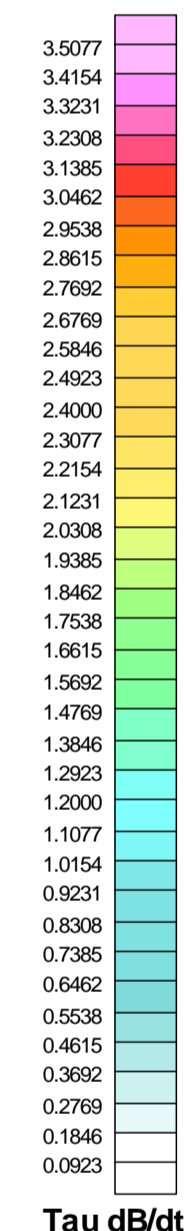
Flown and processed by Geotech Ltd.
 245 Industrial Parkway North,
 Aurora, Ontario, Canada L4G 4C4
 www.geotech.ca



SURVEY SPECIFICATIONS:
 Survey Date: December 9th - 13th 2010
 Survey Area: Rainy River, Ontario
 Aircraft: Geotech Aviation A-Star 350 BA+ (C-GE0Y)
 Nominal Survey Line Spacing: 100 Meters
 Nominal Survey Line Director: N 0° E / N 180° E
 Nominal Tie Line Spacing: 900 Meters
 Nominal Tie Line Direction: N 90° E / N 270° E
 Nominal Terrain Clearance: 76 Meters
 EM Loop: Towed at a mean distance of 35 meters below the Helicopter
 Magnetic Sensor: Towed at a mean distance of 13 meters below the Helicopter

INSTRUMENTS
 Geotech Time Domain Electromagnetic System (VTEM)
 Concentric RxTx Geometry
 Transmitter Loop: Diameter 26 Meters, Base Frequency 30 Hz
 Dipole Moment: 403,506 nA
 Transmitter Wave Form: Trapezoid, Pulse Width 7.16 ms
 Geometrics High Sensitivity Cesium Magnetometer
 Mag Resolution: 0.02 nT at 10 samples/sec

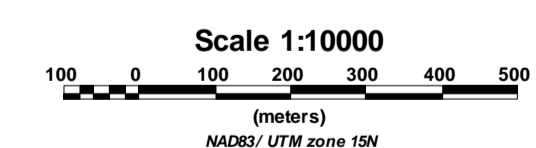
MAP PROJECTION
 Datum: NAD 83
 Projection: Universal Transverse Mercator
 Central Meridian: 93°W (Zone 15N)
 Central Scale Factor: 0.9996
 False Easting/Northing: 500,000m/0m
 Major Axis: 6378137.000
 Eccentricity: 0.081819191
 NTS: 062D 16



CVG Contour Intervals:
 0.0075 nT/m
 0.0500 nT/m
 0.2500 nT/m

TOPOGRAPHIC LEGEND:

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



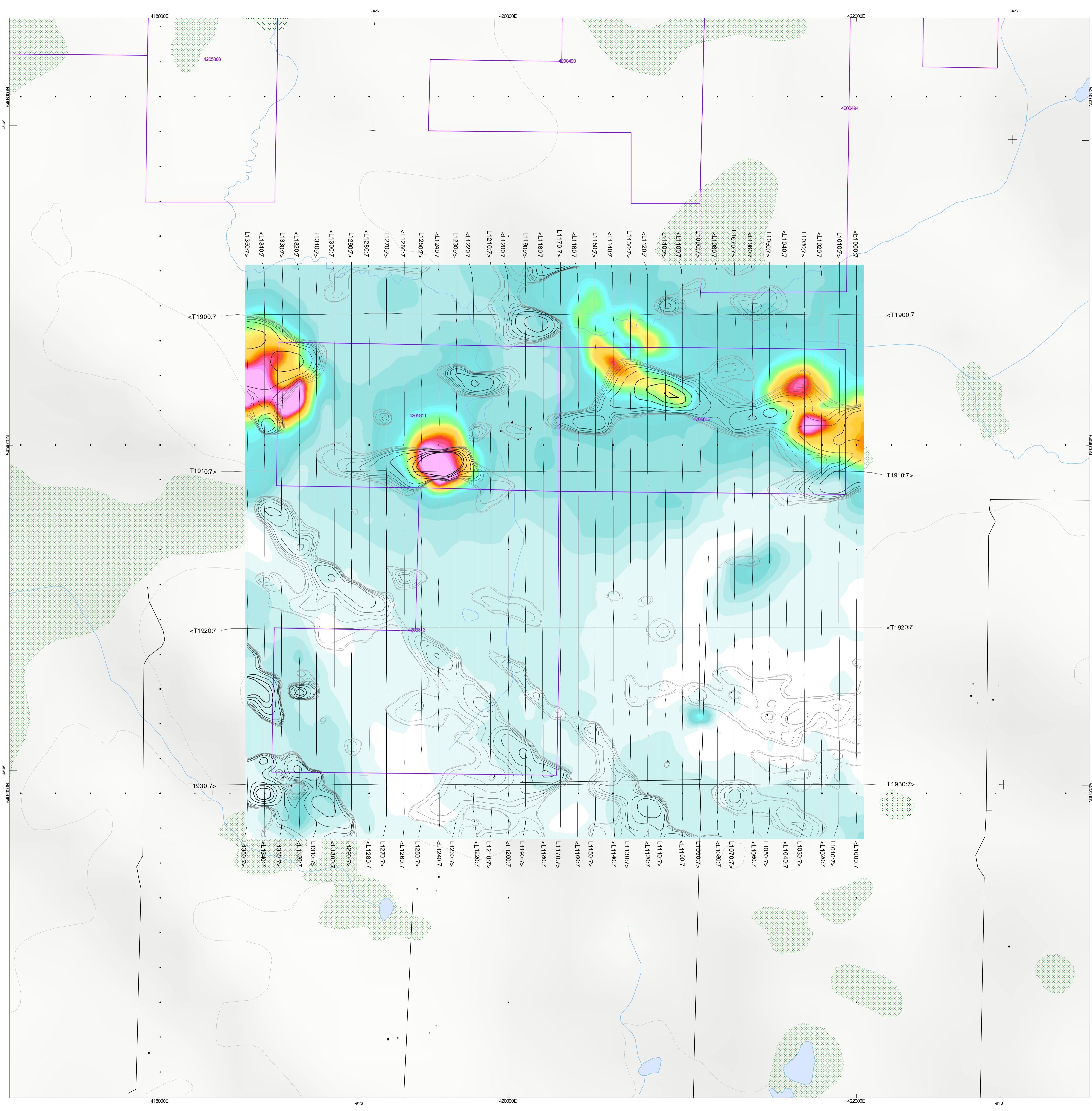
The topographic data base was derived from 1:50000 NRC (Natural Resources Canada) NTDB data
 Background shading is derived from N.A.S.A. SRTM (Shuttle Radar Topography Mission) data
 Inset data derived from Geocommunities 1:250,000 Canadian National Topographic database
 Mining Claims are derived from the Ontario Ministry of Northern Development and Mines
 (www.geocomm.com/www.geostats.ca/http://www.mdm.gov.on.ca)

Soldi Ventures Inc.
Block A
Rainy River, Ontario

Geotech VTEM System
Time Constant Z dB/dt (Tau)
plus CVG contours calculated from TMI

Flown and processed by Geotech Ltd.
245 Industrial Parkway North,
Aurora, Ontario, Canada L4G 4C4
 www.geotech.ca

February 2011

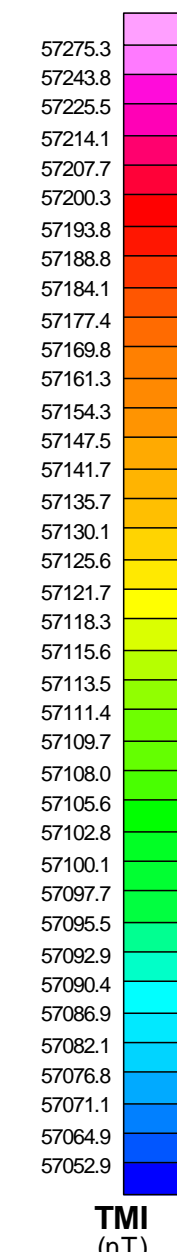
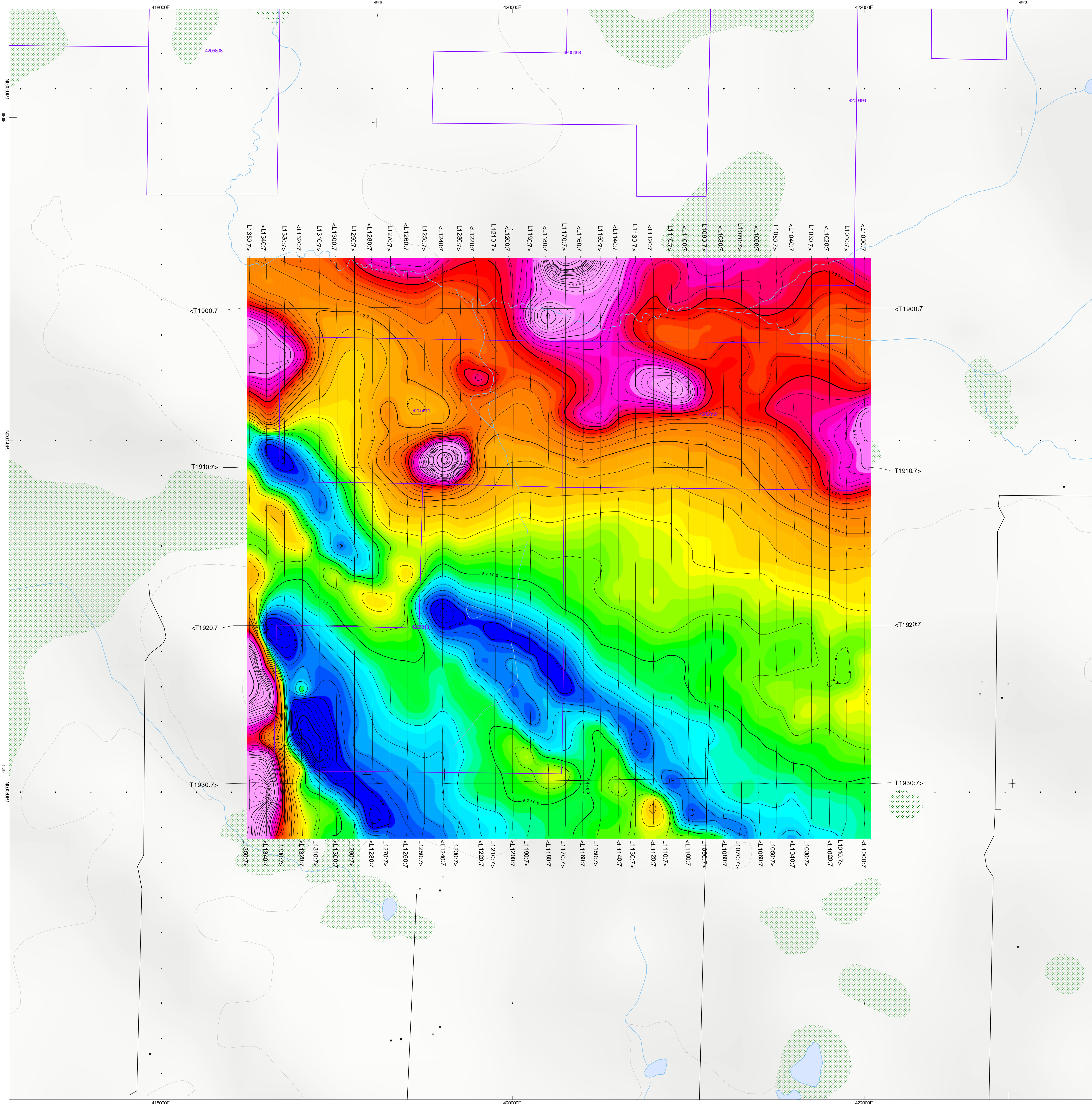




SURVEY SPECIFICATIONS:
 Survey Date: December 9th - 13th 2010
 Survey Base: Rainy River, Ontario
 Aircraft: Geotech Aviation A-Star 350 BA+ (C-GE0Y)
 Nominal Survey Line Spacing: 100 Meters
 Nominal Survey Line Direction: N 0° E / N 180° E
 Nominal Tie Line Spacing: 900 Meters
 Nominal Tie Line Direction: N 90° E / N 270° E
 Nominal Terrain Clearance: 76 Meters
 EM Loop: Towed at a mean distance of 35 meters below the Helicopter
 Magnetic Sensor: Towed at a mean distance of 13 meters below the Helicopter

INSTRUMENTS
 Geotech Time Domain Electromagnetic System (VTEM)
 Concentric Rx/Tx Geometry
 Transmitter Loop: Diameter 26 Meters, Base Frequency 30 Hz
 Dipole Moment: 403,506 nA
 Transmitter Wave Form: Trapezoid, Pulse Width 7.16 ms
 Geometrics High Sensitivity Cesium Magnetometer
 Mag Resolution: 0.02 nT at 10 samples/sec

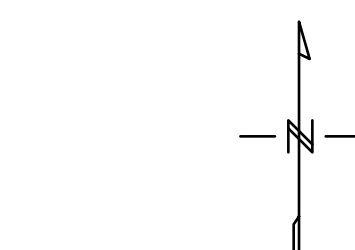
MAP PROJECTION
 Datum: NAD 83
 Projection: Universal Transverse Mercator
 Central Meridian: 83°W (Zone 15N)
 Central Scale Factor: 0.9996
 False Easting/Northing: 500,000m/0m
 Major Axis: 6378137.000
 Eccentricity: 0.081819191
 NTS: 062D16



TOPOGRAPHIC LEGEND:

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

TMI Contour Intervals:
 10 nT
 50 nT
 100 nT



Scale 1:10000
 0 100 200 300 400 500
 (meters)
 NAD83 / UTM zone 15N

The topographic database was derived from 1:50000 NRC (Natural Resources Canada) NT DB data. Background shading is derived from NASA SRTM30plus Radar Topography Mission data. Mining Claims are derived from the Ontario Ministry of Northern Development and Mines (www.geocomm.ca) (<http://www.mndm.gov.on.ca>)

Soldi Ventures Inc.
 Block A
 Rainy River, Ontario

Geotech VTEM System
 Total Magnetic Intensity
 (TMI)

Flown and processed by Geotech Ltd.
 245 Industrial Parkway North,
 Aurora, Ontario, Canada L4G 4C4
www.geotech.ca

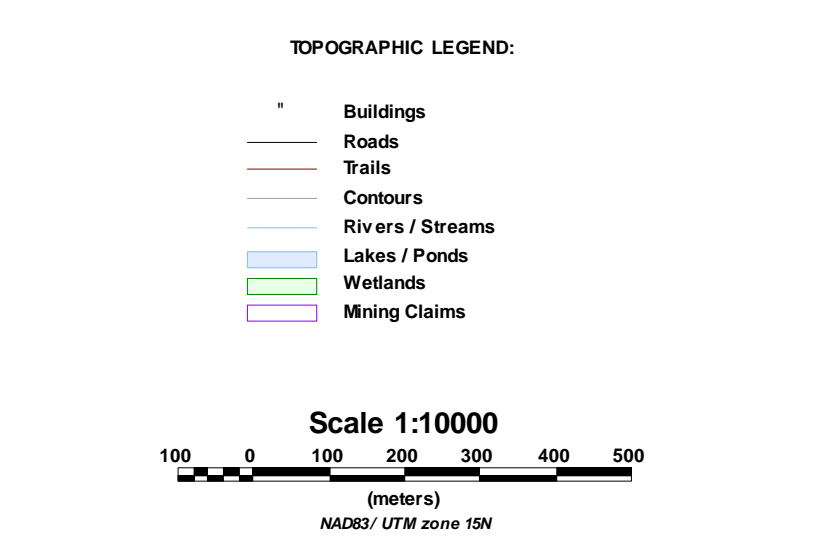
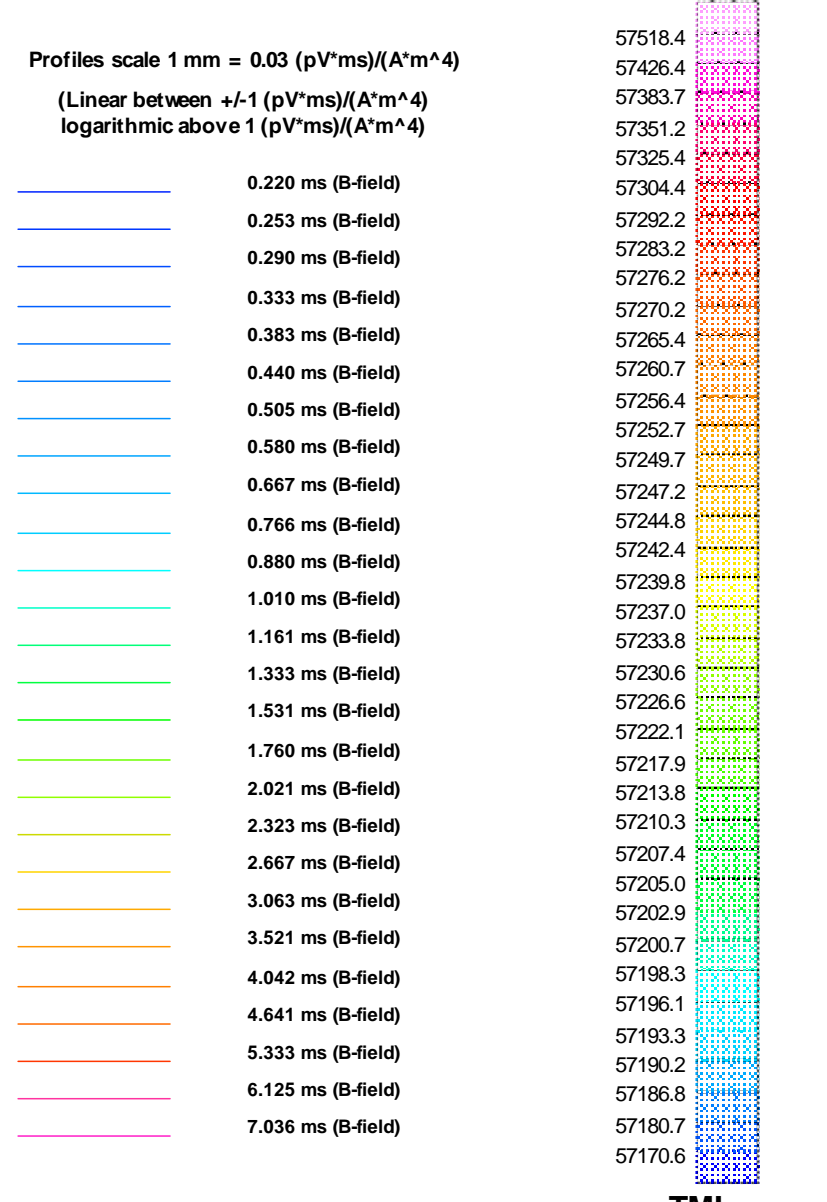
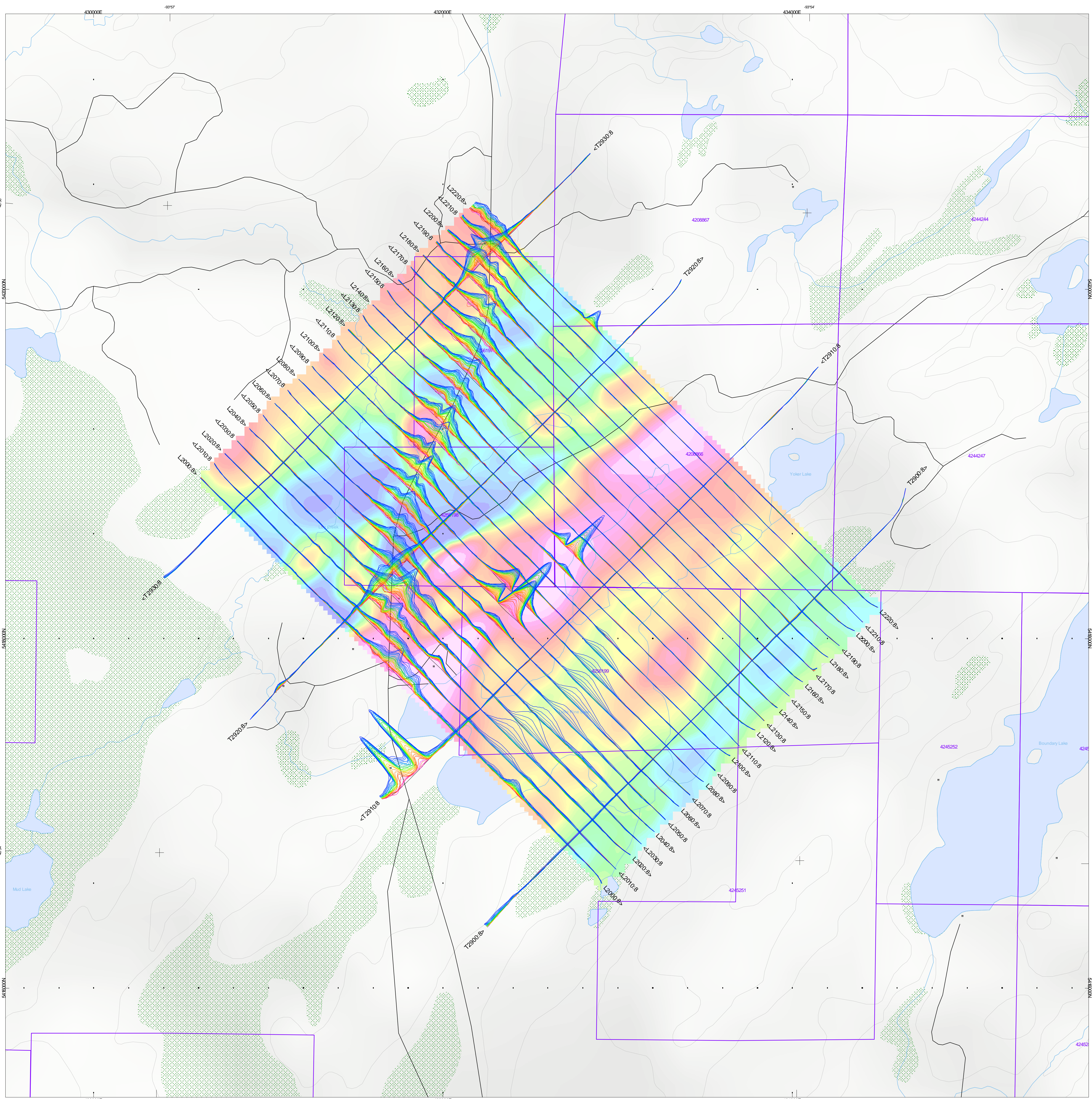
February 2011



SURVEY SPECIFICATIONS
 Survey Date: December 8th - 13th 2010
 Survey Base: Rainy River, Ontario
 Aircraft: Geotech Aviation A-Star 350 BA+ (C-GE0Y)
 Nominal Survey Line Spacing: 100 Meters
 Nominal Survey Line Direction: N 135° E / N 315° E
 Nominal Tie Line Spacing: 900 Meters
 Nominal Tie Line Direction: N 45° E / N 225° E
 Nominal Terrain Clearance: 76 Meters
 EM Loop: Towed at a mean distance of 35 meters below the Helicopter
 Magnetic Sensor: Towed at a mean distance of 13 meters below the Helicopter

INSTRUMENTS
 Geotech Time Domain Electromagnetic System (VTEM)
 Concentric Rx/Tx Geometry
 Transmitter Loop: Diameter 26 Meters, Base Frequency 30 Hz
 Dipole Moment: 403,506 nA
 Transmitter Wave Form: Trapezoidal Pulse Width 7.16 ms
 Geometrics: High Sensitivity Cesium Magnetometer
 Mag Resolution: 0.02 nT at 10 samples/sec

MAP PROJECTION
 Datum: NAD 83
 Projection: Universal Transverse Mercator
 Central Meridian: 93°W (Zone 15N)
 Central Scale Factor: 0.9996
 False Easting/Northing: 500,000m/0m
 Major Axis: 6378137.000
 Eccentricity: 0.081819191
 NTS: 0.62C13



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 Mining Claims are derived from the Ontario Ministry of Northern Development and Mines
 (www.geocomm.com/www.geogratis.ca/http://www.mndm.gov.on.ca)

Soldi Ventures Inc.
 Block B
 Rainy River, Ontario

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

Flown and processed by Geotech Ltd.
 245 Industrial Parkway North,
 Aurora, Ontario, Canada L4G 4C4
 www.geotech.ca

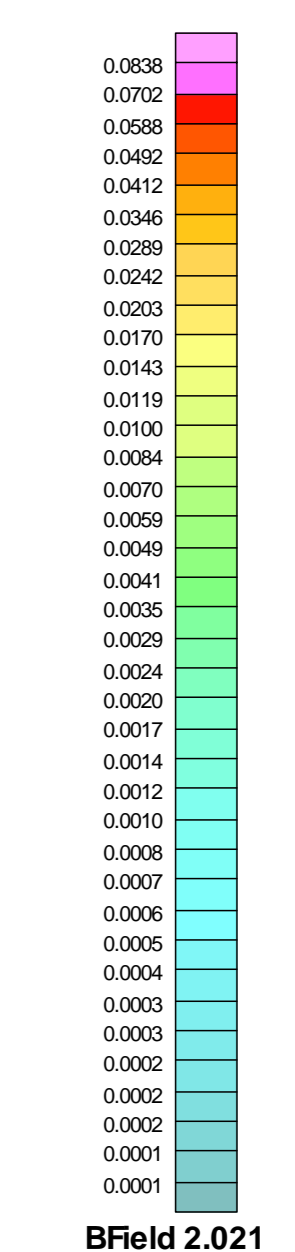
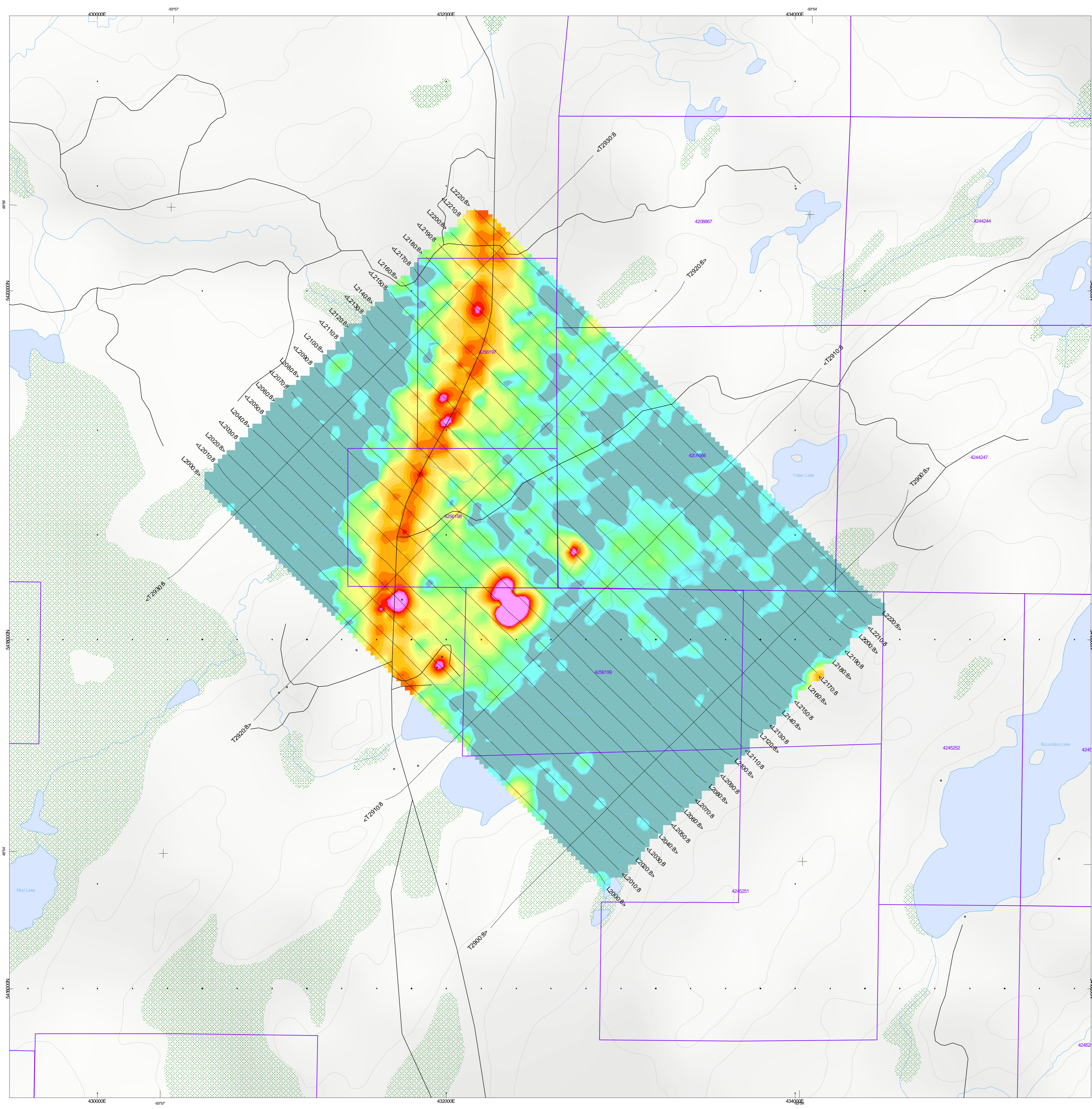
February 2011



SURVEY SPECIFICATIONS:
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 Aircraft: Geotech Aviation A-Star 350 BA+ (C-GEOY)
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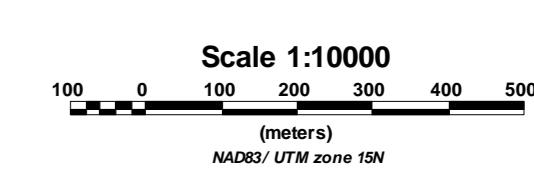
INSTRUMENTS:
 Geotech Time Domain Electromagnetic System (VTEM)
 Concentric RxTx Geometry
 Transmitter Loop: Diameter 26 Meters, Base Frequency 30 Hz
 Dipole Moment: 403,506 nA
 Transmitter Wave Form: Trapezoid, Pulse Width 7.16 ms.
 Geometrics High Sensitivity Cesium Magnetometer
 Mag Resolution: 0.02 nT at 10 samples/sec

MAP PROJECTION:
 Datum: NAD 83
 Projection: Universal Transverse Mercator
 Central Meridian: 93°W (Zone 15N)
 Central Scale Factor: 0.9996
 False Easting/Northing: 500,000m/0m
 Major Axis: 6378137.000
 Eccentricity: 0.081819191
 NTS: 0.62013



TOPOGRAPHIC LEGEND:

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



The topographic database 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 Ontario Ministry of Northern Development and Mines (www.geomatics.ca) (<http://www.mndm.gov.on.ca>)

Soldi Ventures Inc.
 Block B
 Rainy River, Ontario

Geotech VTEM System
 VTEM 36, Time Gate 2.021 ms

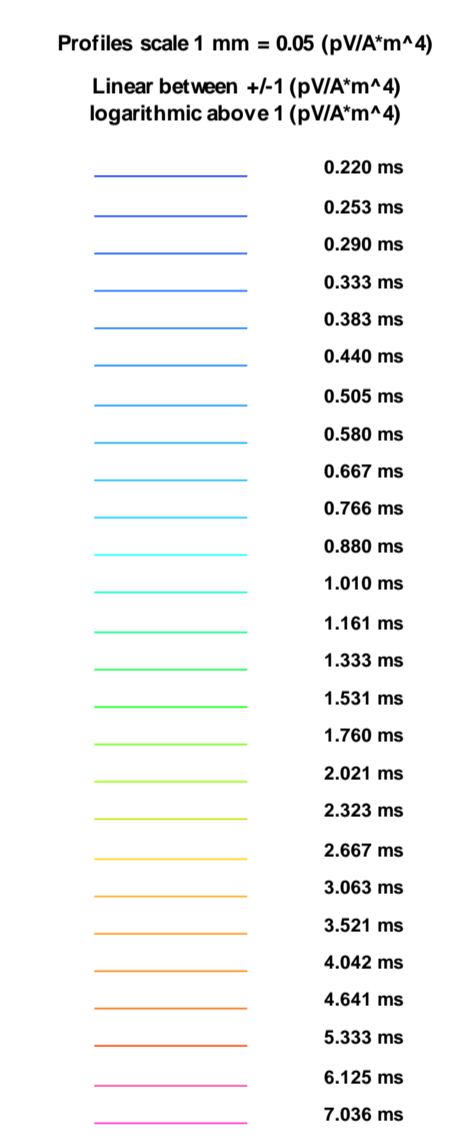
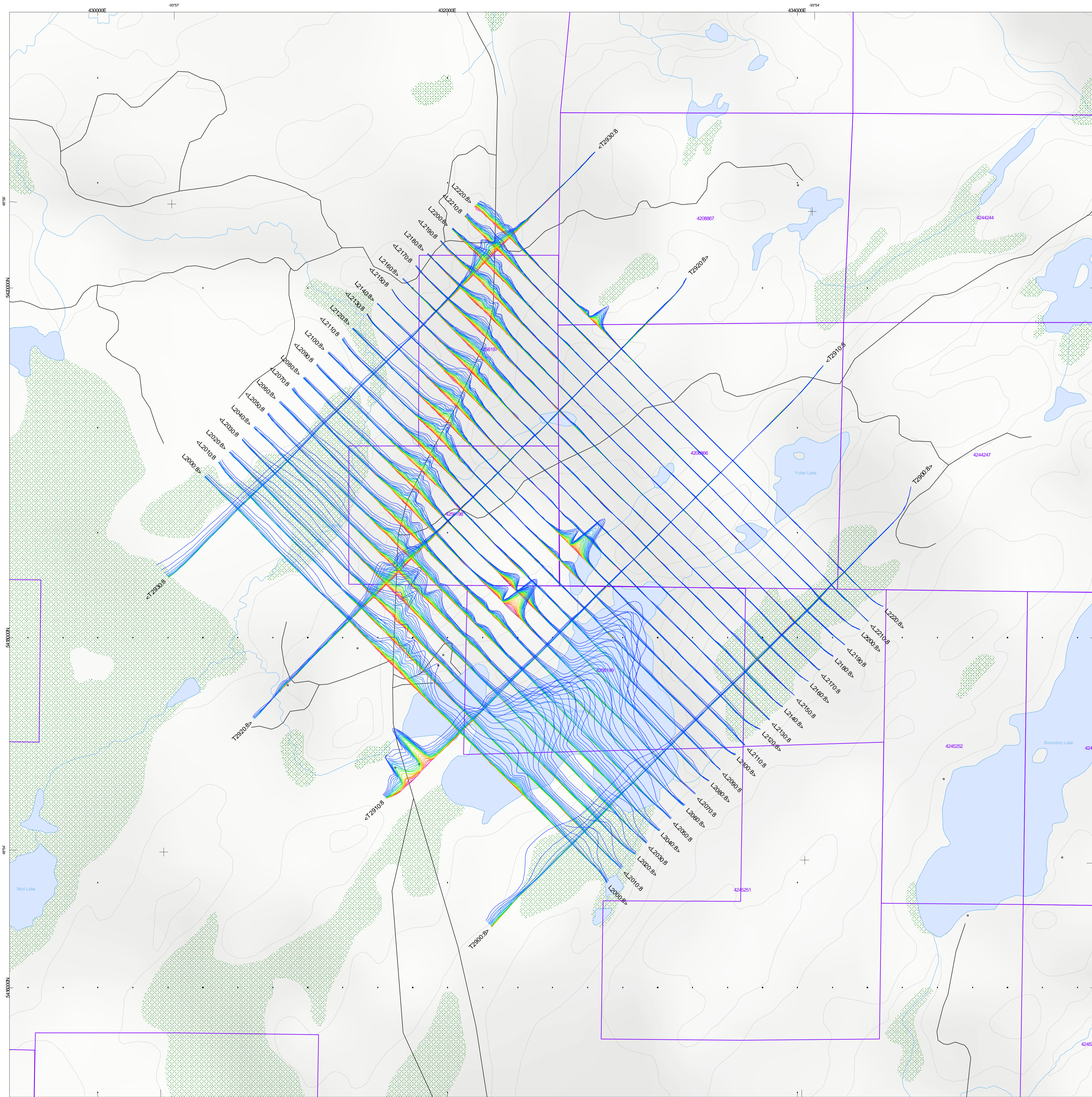
Flown and processed by Geotech Ltd.
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www.geotech.ca



SURVEY SPECIFICATIONS:
 Survey Date: December 9th - 13th 2010
 Survey Base: Rainy River, Ontario
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 Magnetic Sensor: Towed at a mean distance of 13 meters below the Helicopter

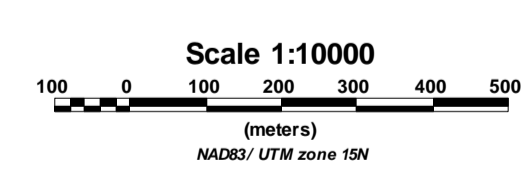
INSTRUMENTS
 Geotech Time Domain Electromagnetic System (VTM)
 Concentric Rx/Tx Geometry
 Transmitter Loop: Diameter 26 Meters, Base Frequency 30 Hz
 Dipole Moment: 403,506 nA
 Transmitter Wave Form: Trapezoidal Pulse Width 7.16 ms.
 Geometrics: High Sensitivity Cesium Magnetometer
 Mag Resolution: 0.02 nT at 10 samples/sec

MAP PROJECTION
 Datum: NAD 83
 Projection: Universal Transverse Mercator
 Central Meridian: 93°W (Zone 19N)
 Central Scale Factor: 0.9996
 False Easting/Northing: 500,000m/0m
 Major Axis: 6378137.000
 Eccentricity: 0.081819191
 NTS: 052C13



GEOLOGY LEGEND:
 Mafic to Intermediate Metavolcanic rocks
 Foliated Tonalite Suite

TOPOGRAPHIC LEGEND:
 Buildings
 Roads
 Trails
 Contours
 Rivers / Streams
 Lakes / Ponds
 Wetlands
 Mining Claims



The topographic data base was derived from 1:50,000 NRC (Natural Resources Canada) NTDB data. Background shading is derived from NAD83, SRTM (Shuttle Radar Topography Mission) data. Inset data derived from Geocommunities 1:250,000 Canadian National Topographic database. Mining Claims are derived from the Ontario Ministry of Northern Development and Mines (www.geocomm.com) (www.geogis.ca) (<http://www.mdm.gov.on.ca>)

Soldi Ventures Inc.
 Block B
 Rainy River, Ontario

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

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www.geotech.ca

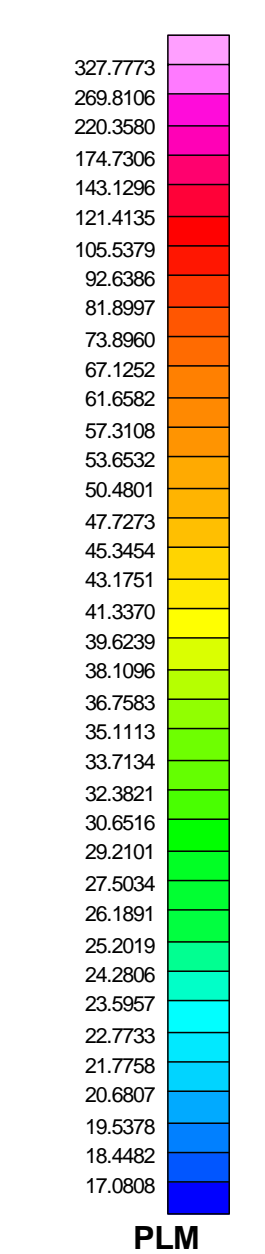
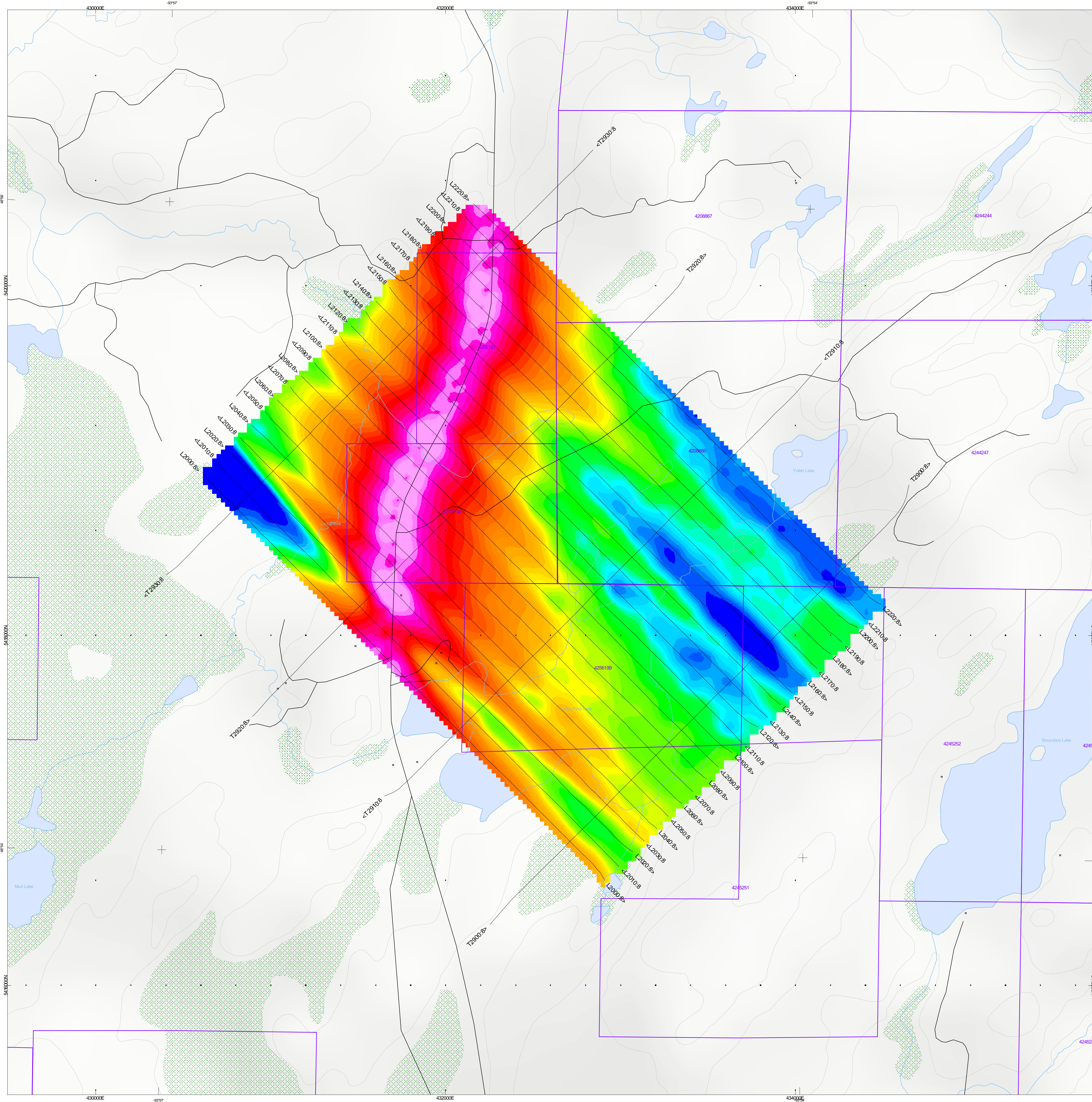
February 2011



SURVEY SPECIFICATIONS:
 Survey Date: December 9th - 13th 2010
 Survey Base: Rainy River, Ontario
 Aircraft: Geotech Aviator A-Star 350 BA+ (C-GE0Y)
 Nominal Survey Line Spacing: 100 Meters
 Nominal Survey Line Direction: N 135° E / N 315° E
 Nominal Tie Line Spacing: 900 Meters
 Nominal Tie Line Direction: N 45° E / N 225° E
 Nominal Terrain Clearance: 76 Meters
 EM Loop: Towed at a mean distance of 35 meters below the Helicopter
 Magnetic Sensor: Towed at a mean distance of 13 meters below the Helicopter

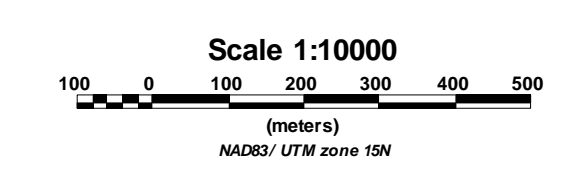
INSTRUMENTS
 Geotech Time Domain Electromagnetic System (VTEM)
 Concentric RxTx Geometry
 Transmitter Loop: Diameter 26 Meters, Base Frequency 30 Hz
 Dipole Moment: 403,506 nA
 Transmitter Wave Form: Trapezoid, Pulse Width 7.16 ms.
 Geometrics: High Sensitivity Cesium Magnetometer
 Mag Resolution: 0.02 nT at 10 samples/sec

MAP PROJECTION
 Datum: NAD 83
 Projection: Universal Transverse Mercator
 Central Meridian: 93°W (Zone 15N)
 Central Scale Factor: 0.9996
 False Easting/Northing: 500,000m/0m
 Major Axis: 6378137.000
 Eccentricity: 0.081819191
 NTS: 052C13



TOPOGRAPHIC LEGEND:

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



The topographic database was derived from 1:50000 NRC (Natural Resources Canada) NTDB 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 Ontario Ministry of Northern Development and Mines (www.geogatis.ca) (<http://www.mdm.gov.on.ca>)

Soldi Ventures Inc.
 Block B
 Rainy River, Ontario

Geotech VTEM System
 (PLM)

Flown and processed by Geotech Ltd.
 245 Industrial Parkway North,
 Aurora, Ontario, Canada L4G 4C4
www.geotech.ca

February 2011



SURVEY SPECIFICATIONS:
 Survey Date: December 9th - 13th 2010
 Survey Base: Rainy River, Ontario
 Aircraft: Geotech Aviation A-Star 350 BA+ (C-GEOY)
 Nominal Survey Line Spacing: 100 Meters
 Nominal Survey Line Direction: N 135° E / N 315° E
 Nominal Tie Line Spacing: 300 Meters
 Nominal Tie Line Direction: N 45° E / N 225° E
 Nominal Terrain Clearance: 76 Meters
 EM Loop: Towed at a mean distance of 35 meters below the Helicopter
 Magnetic Sensor: Towed at a mean distance of 13 meters below the Helicopter

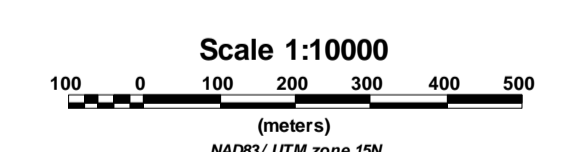
INSTRUMENTS
 Geotech Time Domain Electromagnetic System (VTEM)
 Concentric RxTx Geometry
 Transmitter Loop: Diameter 26 Meters, Base Frequency 30 Hz
 Dipole Moment: 403,506 nA
 Transmitter Wave Form: Trapezoid, Pulse Width 7.16 ms.
 Geometrics High Sensitivity Cesium Magnetometer
 Mag Resolution: 0.02 nT at 10 samples/sec

MAP PROJECTION
 Datum: NAD 83
 Projection: Universal Transverse Mercator
 Central Meridian: 83°W (Zone 15N)
 Central Scale Factor: 0.9996
 False Easting/Northing: 500,000m/0m
 Major Axis: 6378137.000
 Eccentricity: 0.081819191
 NTS: 062C13



TOPOGRAPHIC LEGEND:

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



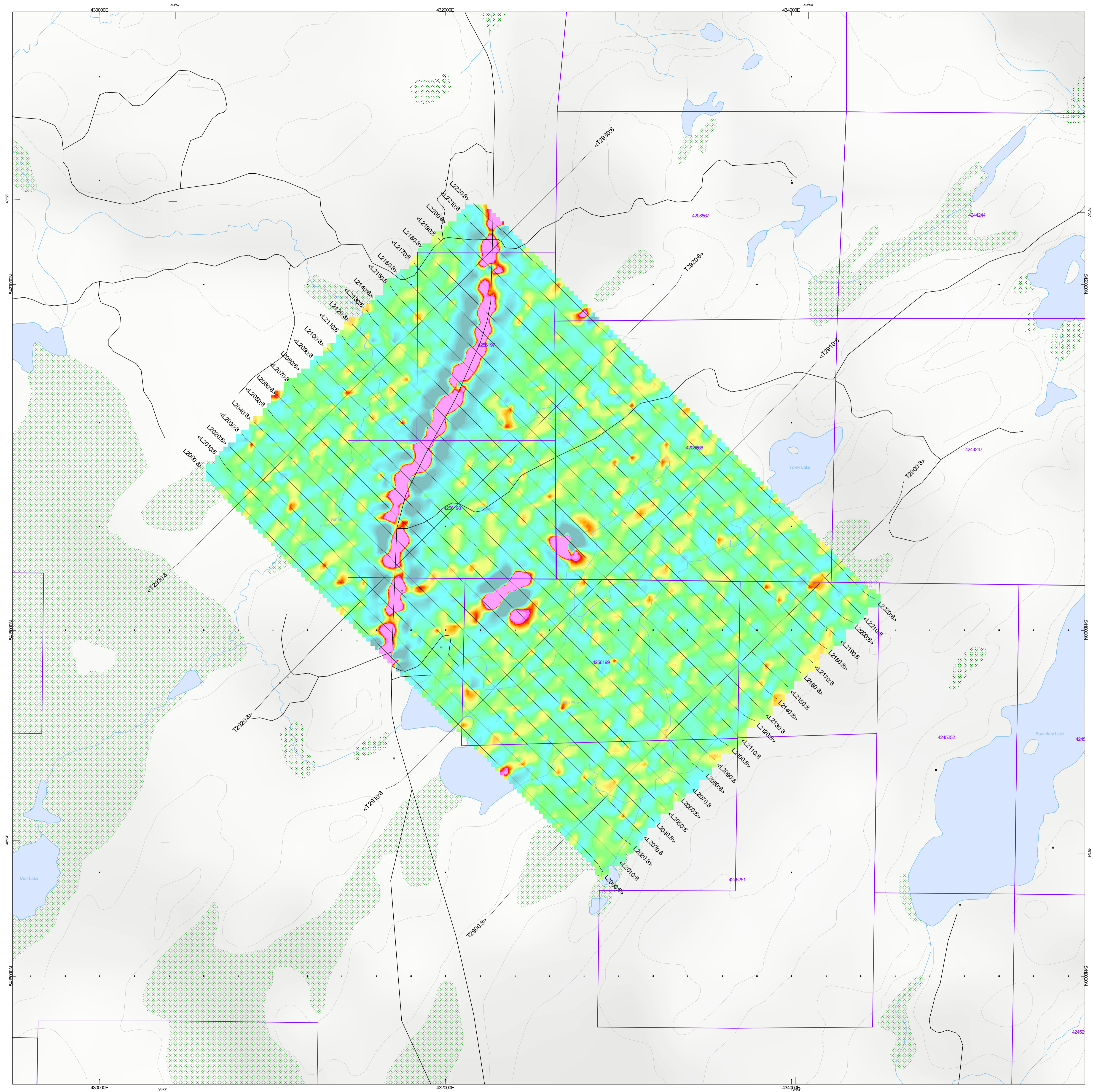
The topographic data base was derived from 1:50000 NRC (Natural Resources Canada) NTDB data
 Background shading is derived from NASA SRTM Shuttle Radar Topography Mission data
 Inset data derived from Geocommunities 1:250,000 Canadian National Topographic database
 Mining Claims are derived from the Ontario Ministry of Northern Development and Mines
 (www.geocomm.com/www.geogis.ca/http://www.mndm.gov.on.ca)

Soldi Ventures Inc.
Block B
Rainy River, Ontario

Geotech VTEM System
Fraser Filtered dB/dt
Channel 34, Time Gate 1.531 ms

Flown and processed by Geotech Ltd.
245 Industrial Parkway North,
Aurora, Ontario, Canada L4G 4C4
 www.geotech.ca

February 2011

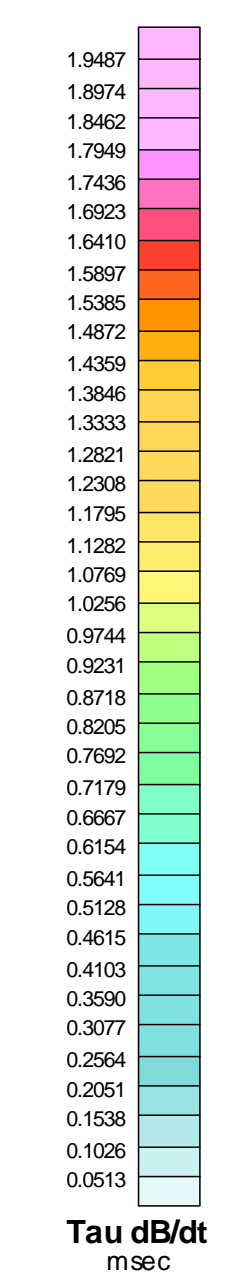




SURVEY SPECIFICATIONS:
 Survey Date: December 9th - 13th 2010
 Survey Base: Rainy River, Ontario
 Aircraft: Geotech Aviator A-Star 350 BA+ (C-GE0Y)
 Nominal Survey Line Spacing: 100 Meters
 Nominal Survey Line Direction: N 135° E / N 315° E
 Nominal Tie Line Spacing: 900 Meters
 Nominal Tie Line Direction: N 45° E / N 225° E
 Nominal Terrain Clearance: 76 Meters
 EM Loop: Towed at a mean distance of 35 meters below the Helicopter
 Magnetic Sensor: Towed at a distance of 13 meters below the Helicopter

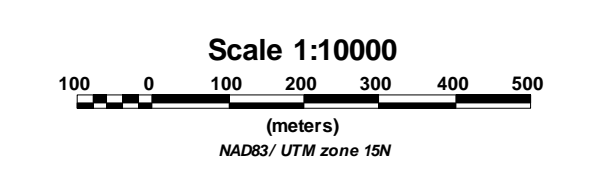
INSTRUMENTS
 Geotech Time Domain Electromagnetic System (VTEM)
 Concentric RxTx Geometry
 Transmitter Loop: Diameter 26 Meters, Base Frequency 30 Hz
 Dipole Moment: 403,506 nA
 Transmitter Wave Form: Trapezoid, Pulse Width 7.16 ms
 Geometrics: High Sensitivity Cesium Magnetometer
 Mag Resolution: 0.02 nT at 10 samples/sec

MAP PROJECTION
 Datum: NAD 83
 Projection: Universal Transverse Mercator
 Central Meridian: 93°W (Zone 15N)
 Central Scale Factor: 0.9996
 False Easting/Northing: 500,000m/0m
 Major Axis: 6378137.000
 Eccentricity: 0.081818191
 NTS: 052C13



CVG Contour Intervals:
 — 0.0075 nT/m
 — 0.0500 nT/m
 — 0.2500 nT/m

TOPOGRAPHIC LEGEND:
 Buildings
 Roads
 Trails
 Contours
 Rivers / Streams
 Lakes / Ponds
 Wetlands
 Mining Claims



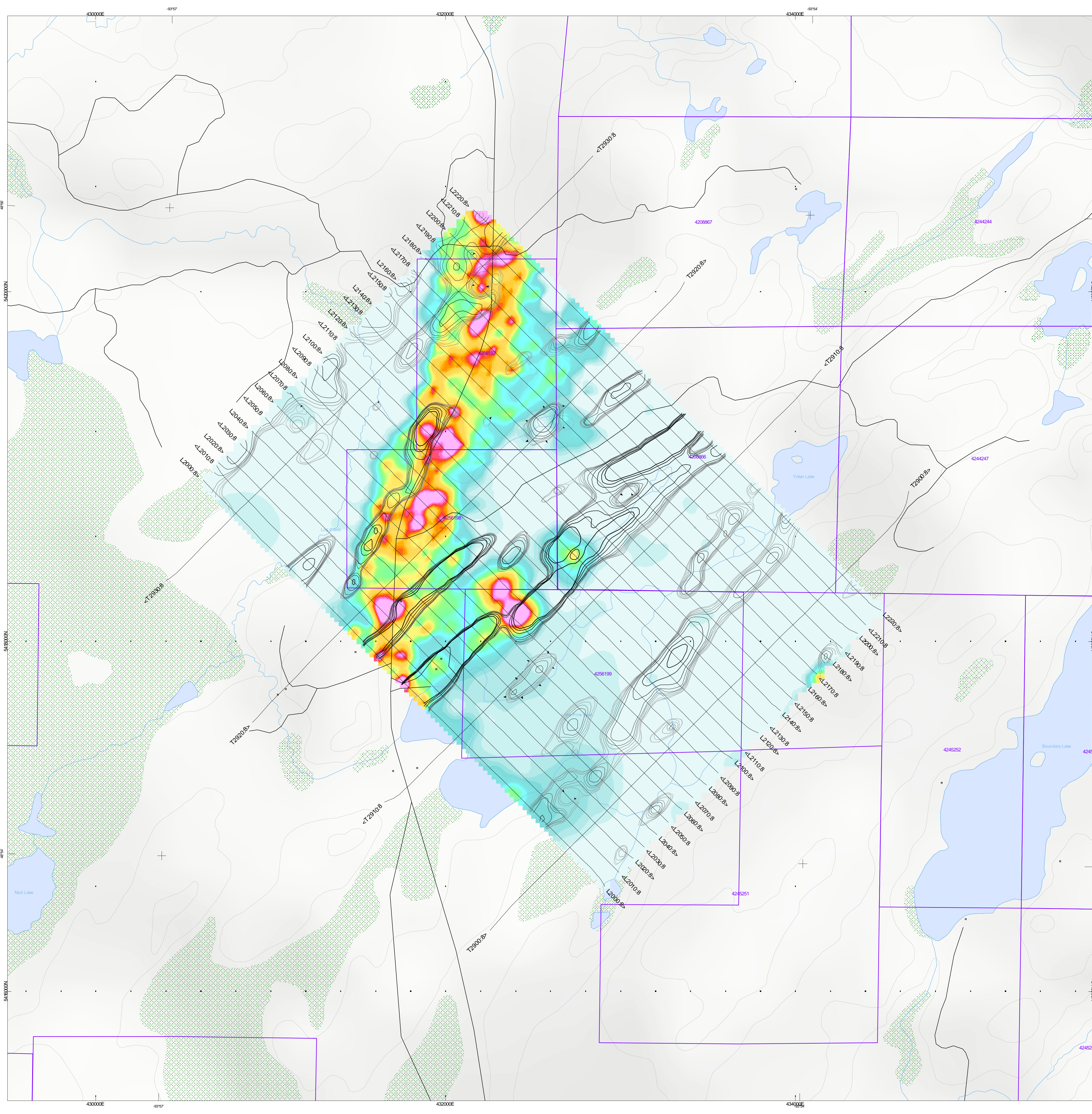
The topographic database was derived from 1:50,000 NRC (Natural Resources Canada) NTDB data. Background shading is derived from NASA SRTM30+ Shuttle Radar Topography Mission data. Inset data derived from Geocommunities 1:250,000 Canadian National Topographic database. Mining Claims are derived from the Ontario Ministry of Northern Development and Mines (www.geocomm.com/) (<http://www.geogistics.ca/>) (<http://www.mdm.gov.on.ca/>)

Soldi Ventures Inc.
 Block B
 Rainy River, Ontario

Geotech VTEM System
 Contour dB/dt Z (Tau)
 plus CVG contours derived from TMI

Flown and processed by Geotech Ltd.
 245 Industrial Parkway North,
 Aurora, Ontario, Canada L4G 4C4
www.geotech.ca

February 2011

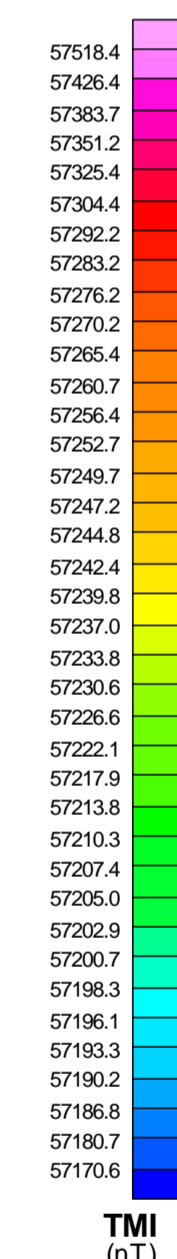




SURVEY SPECIFICATIONS:
 Survey Date: December 08 - 13th 2010
 Survey Base: Rainy River, Ontario
 Aircraft: Geotech Aviation A-Star 350 BA+ (C-GE0Y)
 Nominal Survey Line Spacing: 100 Meters
 Nominal Survey Line Direction: N 135° E / N 315° E
 Nominal Tie Line Spacing: 900 Meters
 Nominal Tie Line Direction: N 45° E / N 225° E
 Nominal Terrain Clearance: 76 Meters
 EM Loop: Towed at a mean distance of 35 meters below the Helicopter
 Magnetic Sensor: Towed at a mean distance of 13 meters below the Helicopter

INSTRUMENTS
 Geotech Time Domain Electromagnetic System (VTEM)
 Concentric RxTx Geometry
 Transmitter Loop: Diameter 26 Meters, Base Frequency 30 Hz
 Dipole Moment: 403,506 nA
 Transmitter Wave Form: Trapezoid, Pulse Width 7.16 ms.
 Geometrics High Sensitivity Cesium Magnetometer
 Mag Resolution: 0.02 nT at 10 samples/sec

MAP PROJECTION
 Datum: NAD 83
 Projection: Universal Transverse Mercator
 Central Meridian: 93°W (Zone 15N)
 Central Scale Factor: 0.9996
 False Easting/Northing: 500,000m/0m
 Major Axis: 6378137.000
 Eccentricity: 0.081819191
 NTS: 052C13

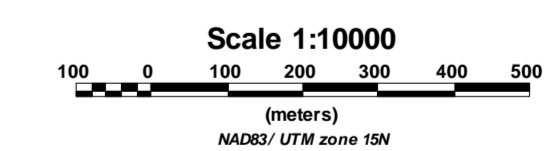


TOPOGRAPHIC LEGEND:

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

TMI Contour Intervals:

- 10 nT
- 50 nT
- 100 nT

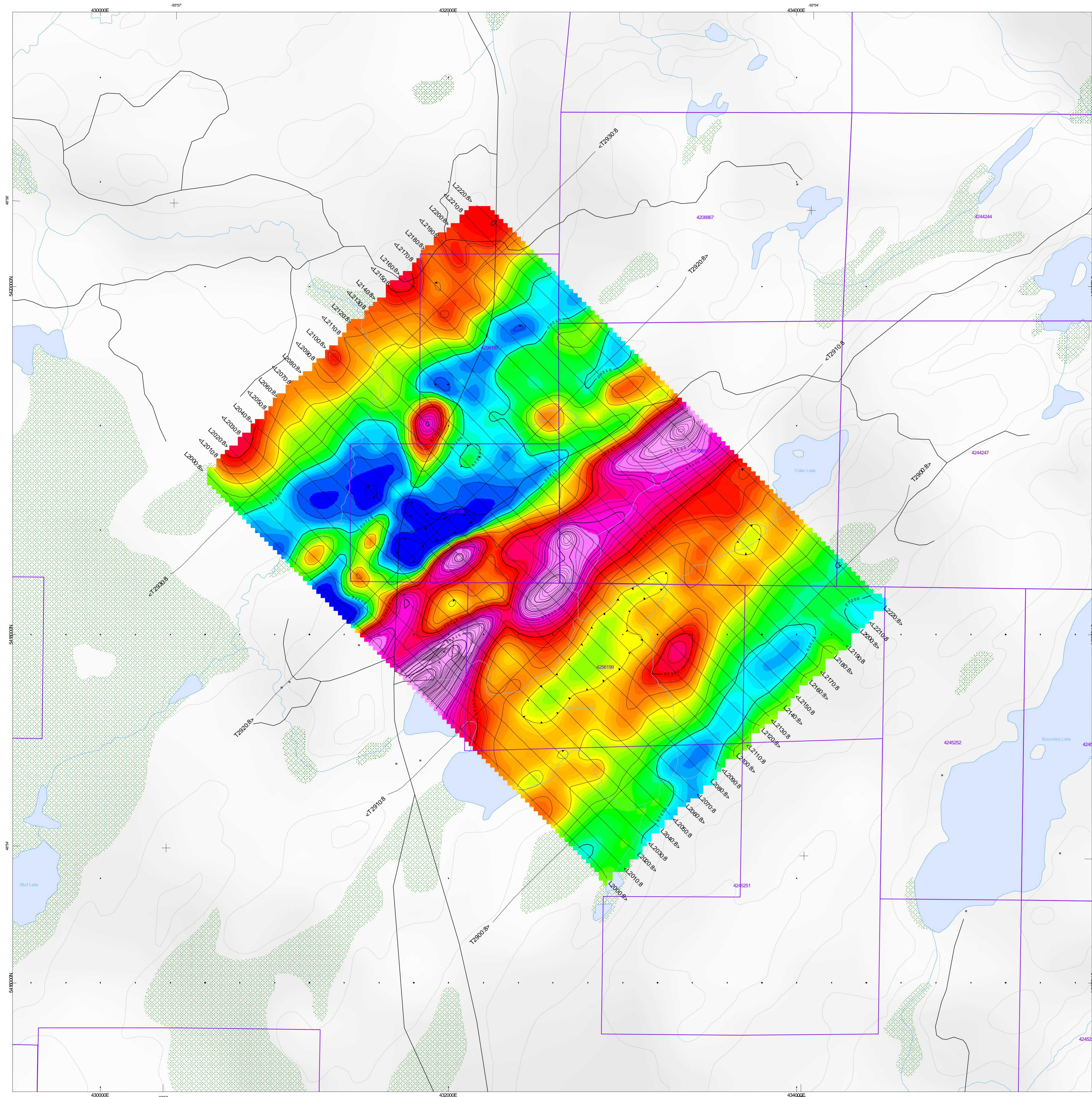


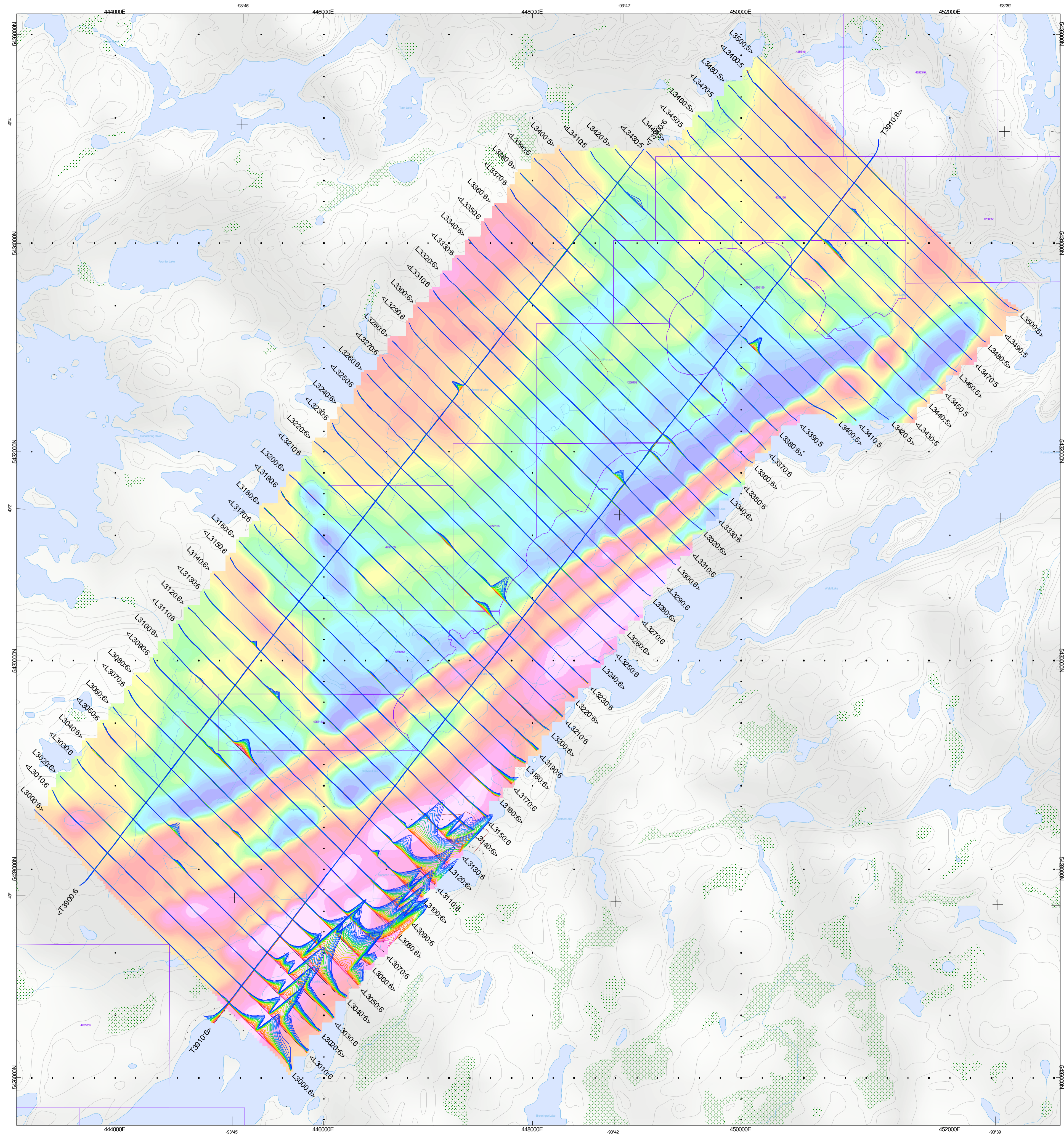
The topographic data base was derived from 1:50,000 NRC (Natural Resources Canada) NT DB data. Background shading is derived from NASA SRTM30+ Shuttle Radar Topography Mission data. Inset data derived from Geocommunities 1:250,000 Canadian National Topographic database. Mining Claims are derived from the Ontario Ministry of Northern Development and Mines (www.geocomm.com)/(www.geogratis.ca)/(<http://www.mdm.gov.on.ca>)

Soldi Inc.
 Block B
 Rainy River, Ontario
 Geotech VTEM System
 Total Magnetic Intensity
 (TMI)

Flown and processed by Geotech Ltd.
 245 Industrial Parkway North,
 Aurora, Ontario, Canada L4G 4C4
www.geotech.ca

February 2011

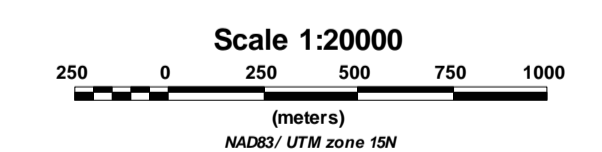
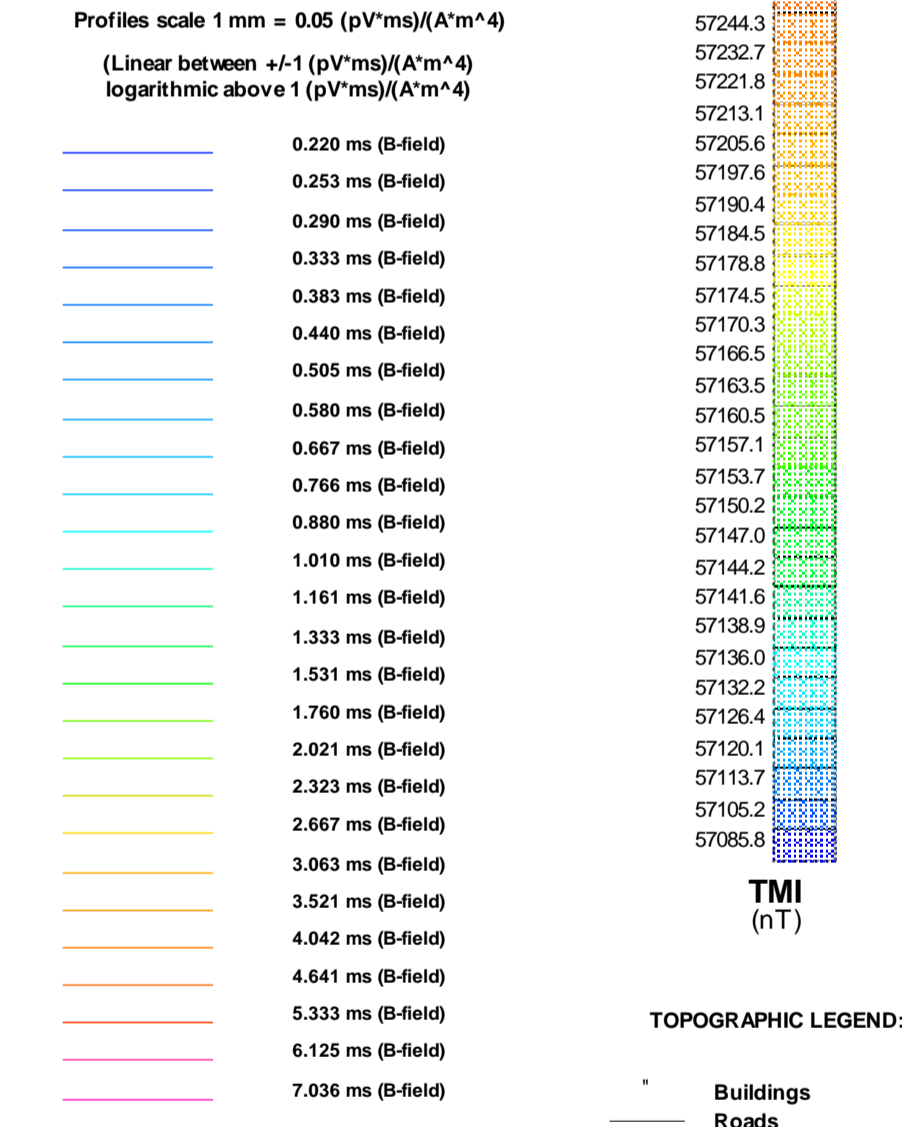




SURVEY SPECIFICATIONS:
 Survey Date: December 9th - 13th 2010
 Survey Base: Rainy River, Ontario
 Aircraft: Geotech Aviation A-Star 350 BA+ (C-GEOY)
 Nominal Survey Line Spacing: 200 Meters
 Nominal Survey Line Direction: N 135° E / N 315° E
 Nominal Tie Line Spacing: 1800 Meters
 Nominal Tie Line Direction: N 45° E / N 225° E
 Nominal Terrain Clearance: 76 Meters
 EM Loop: Towed at a mean distance of 35 meters below the Helicopter
 Magnetic Sensor: Towed at a mean distance of 13 meters below the Helicopter

INSTRUMENTS
 Geotech Time Domain Electromagnetic System (VTEM)
 Concentric Rx/Tx Geometry
 Transmitter Loop: Diameter 26 Meters, Base Frequency 30 Hz
 Dipole Moment: 403,506 nA
 Transmitter Wave Form: Trapezoid, Pulse Width 7.16 ms.
 Geometrics High Sensitivity Cesium Magnetometer
 Mag Resolution: 0.02 nT at 10 samples/sec

MAP PROJECTION
 Datum: NAD 83
 Projection: Universal Transverse Mercator
 Central Meridian: 93°W (Zone 15N)
 Central Scale Factor: 0.9996
 False Easting/Northing: 500,000m/0m
 Major Axis: 6378137.000
 Eccentricity: 0.081819191
 052C13 & 052F04



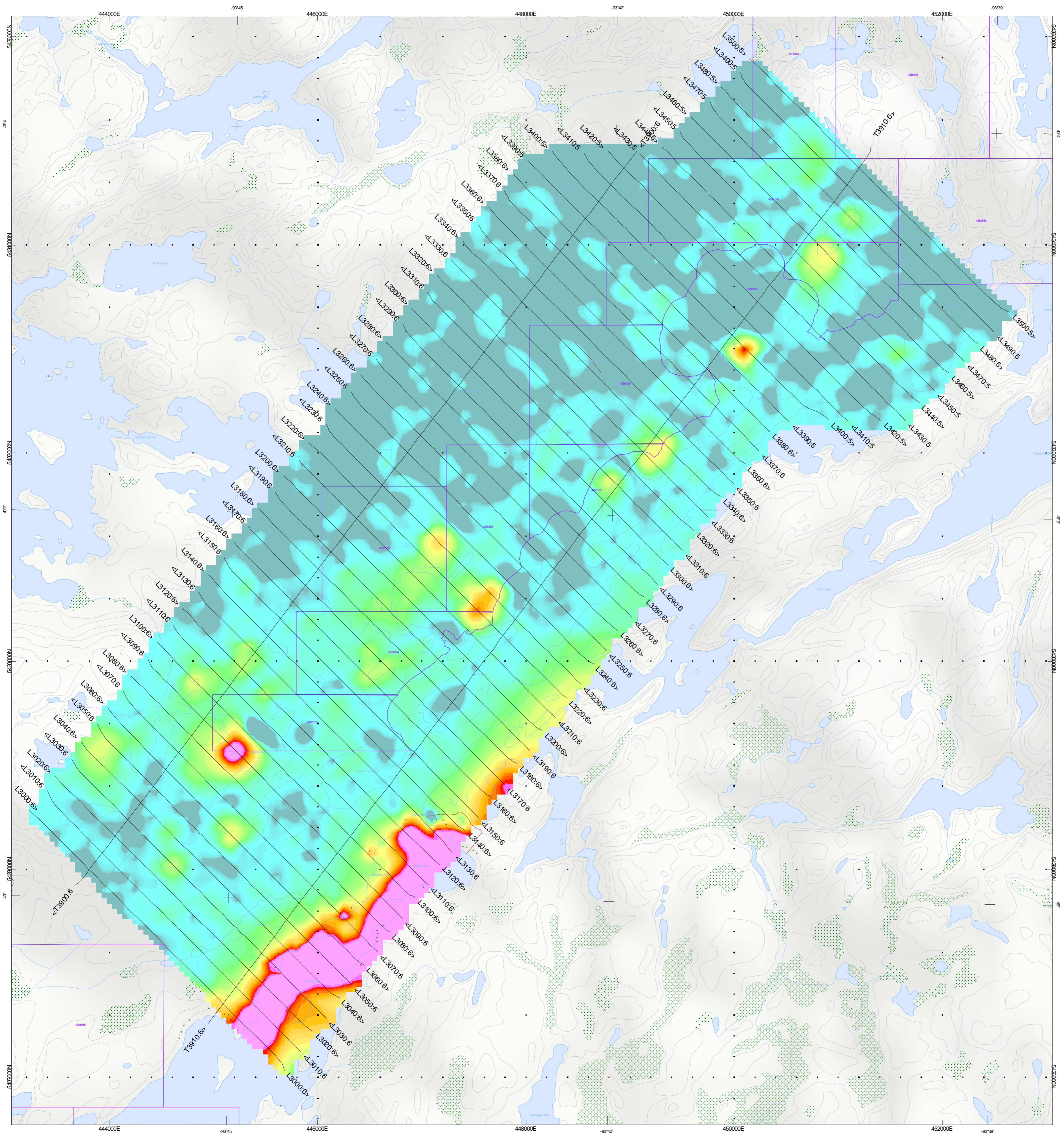
The topographic data base was derived from 1:50,000 NRC (Natural Resources Canada) NTDB data
 Background shading is derived from NASA SRTM (Shuttle Radar Topography Mission) data
 Data derived from Geocommunities 1:250,000 Canadian National Topographic database
 Mining Claims are derived from the Ontario Ministry of Northern Development and Mines
 (www.geocomm.com/www.geogratis.ca/http://www.mndm.gov.on.ca)

Soldi Ventures Inc.
Block C
Rainy River, Ontario

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

Flown and processed by Geotech Ltd.
 245 Industrial Parkway North,
 Aurora, Ontario, Canada L4G4C4
 www.geotech.ca

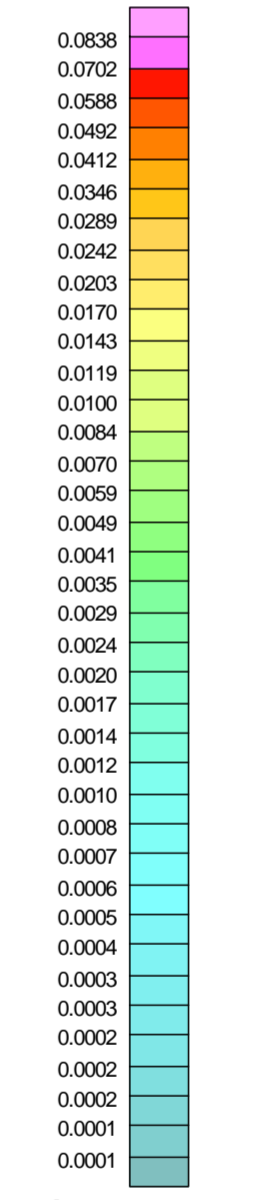
February 2011



SURVEY SPECIFICATIONS:
 Survey Date: December 9th - 13th 2010
 Survey Base: Rainy River, Ontario
 Aircraft: Geotech Aviation A-Star 350 BA+ (C-GEOY)
 Nominal Survey Line Spacing: 200 Meters
 Nominal Survey Line Direction: N 135° E / N 315° E
 Nominal Tie Line Spacing: 1800 Meters
 Nominal Tie Line Direction: N 45° E / N 225° E
 Nominal Terrain Clearance: 76 Meters
 EM Loop: Towed at a mean distance of 35 meters below the Helicopter
 Magnetic Sensor: Towed at a mean distance of 13 meters below the Helicopter

INSTRUMENTS
 Geotech Time Domain Electromagnetic System (VTEM)
 Concentric RxTx Geometry
 Transmitter Loop: Diameter 26 Meters, Base Frequency 30 Hz
 Dipole Moment: 403,506 nA
 Transmitter Wave Form: Trapezoid, Pulse Width 7.16 ms.
 Geometrics High Sensitivity Cesium Magnetometer
 Mag Resolution: 0.02 nT at 10 samples/sec

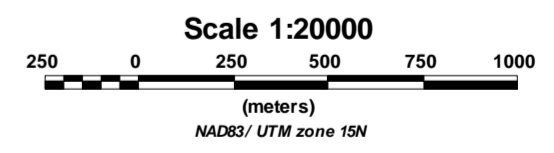
MAP PROJECTION
 Datum: NAD 83
 Projection: Universal Transverse Mercator
 Central Meridian: 93°W (Zone 15N)
 Central Scale Factor: 0.9996
 False Easting/Northing: 500,000m/0m
 Major Axis: 6378137.000
 Eccentricity: 0.081819191
 052C13 & 052F04



BField 1.161 ms
 (pV*ms)/(A*m⁴)

TOPOGRAPHIC LEGEND:

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



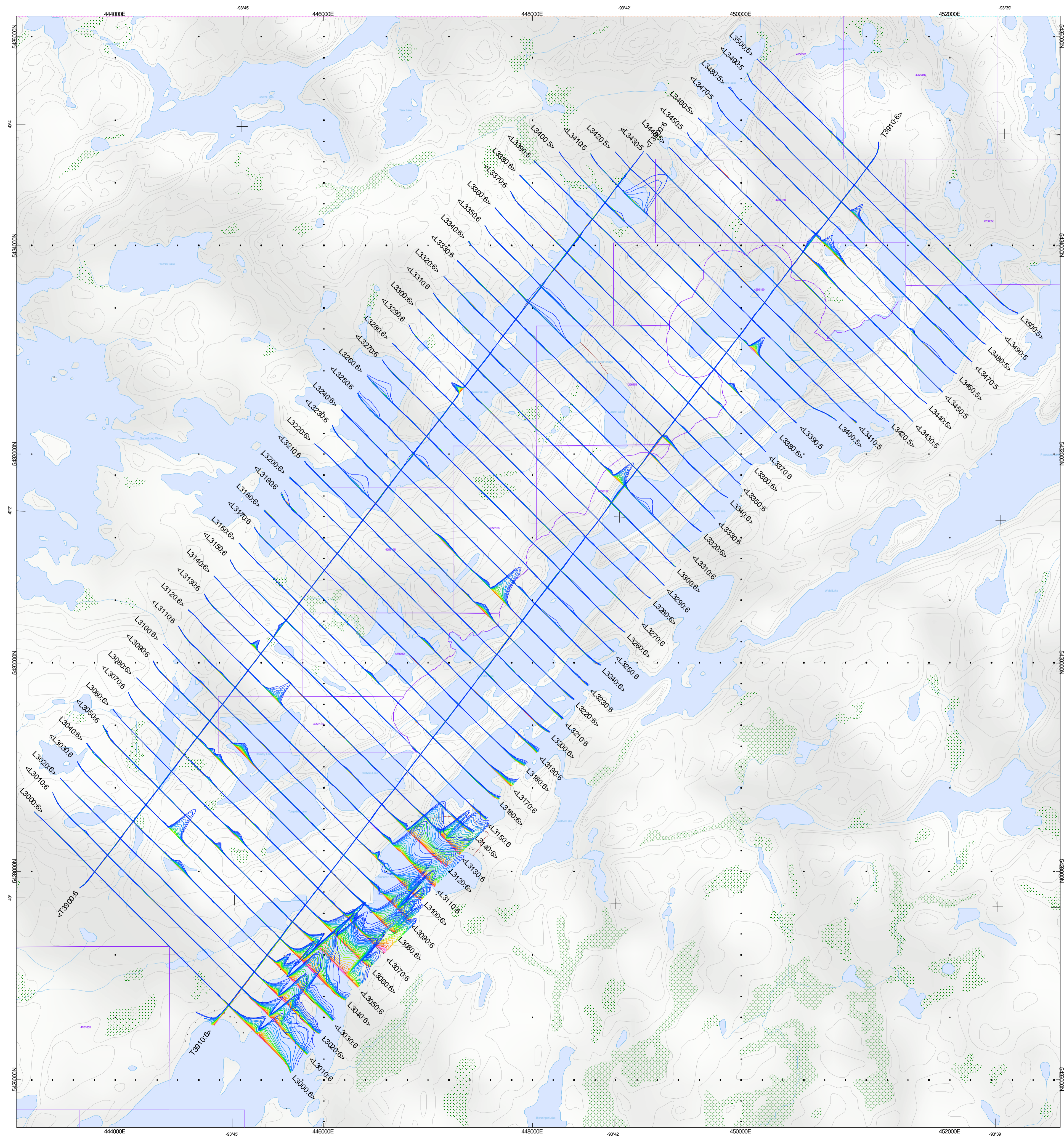
The topographic data base was derived from 1:50000 NRC (Natural Resources Canada) NT DB data
 Background shading is derived from NASA SRTM (Shuttle Radar Topography Mission) data
 Inset data derived from Geocommunities 1:250,000 Canadian National Topographic databases
 Mining Claims are derived from the Ontario Ministry of Northern Development and Mines
 (www.geocomm.com/www.geogratis.ca/http://www.mndm.gov.on.ca)

Soldi Ventures Inc.
 Block C
 Rainy River, Ontario

Geotech VTEM System
 VTEM B-Field Z Component
 Channel 32, Time Gate 1.161 ms

Flown and processed by Geotech Ltd.
 245 Industrial Parkway North,
 Aurora, Ontario, Canada L4G 4C4
 www.geotech.ca

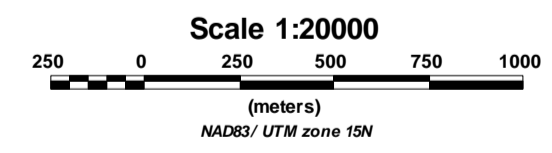
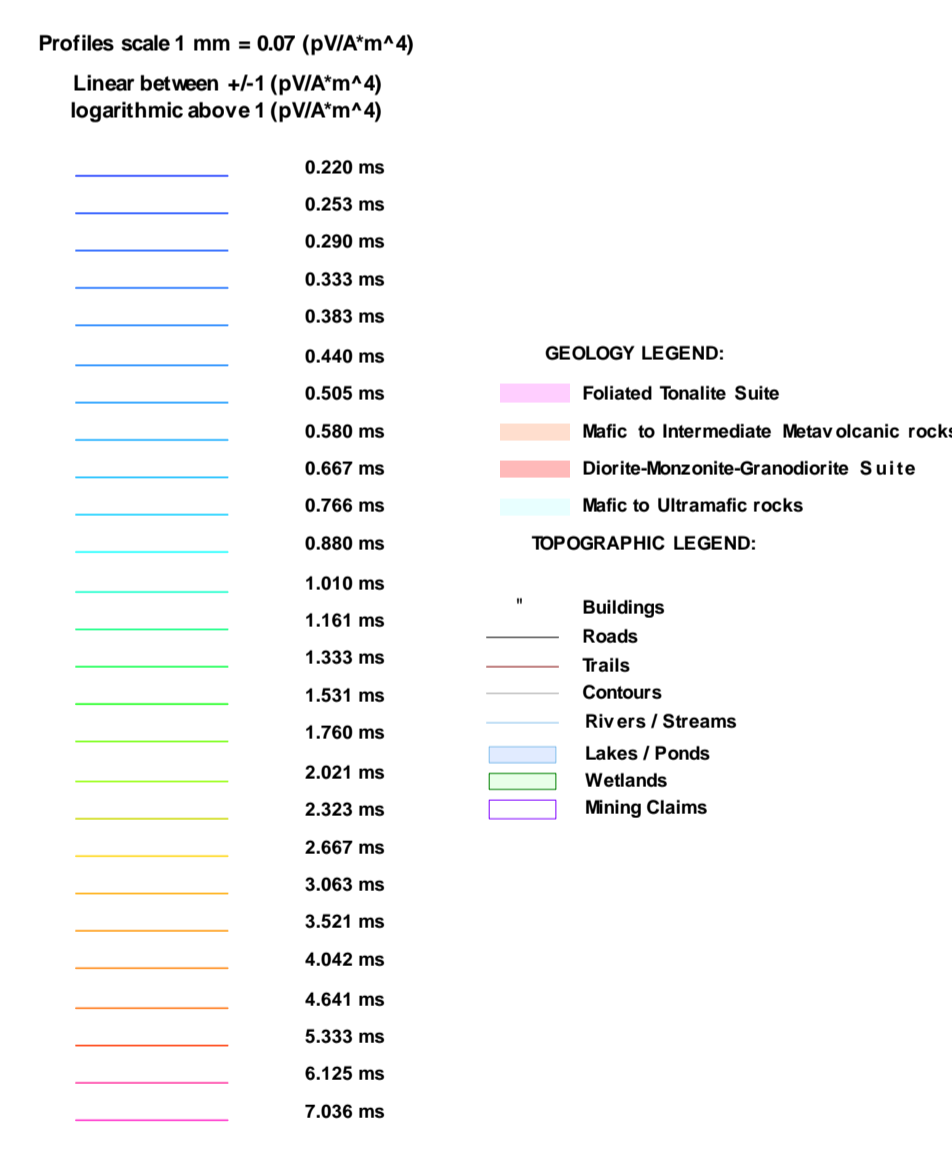
February 2011



SURVEY SPECIFICATIONS:
 Survey Date: December 9th - 13th 2010
 Survey Base: Rainy River, Ontario
 Aircraft: Geotech Aviation A-Star 350 BA+ (C-GEOY)
 Nominal Survey Line Spacing: 200 Meters
 Nominal Survey Line Direction: N 135° E / N 315° E
 Nominal Tie Line Spacing: 1800 Meters
 Nominal Tie Line Direction: N 45° E / N 225° E
 Nominal Terrain Clearance: 76 Meters
 EM Loop: Towed at a mean distance of 35 meters below the Helicopter
 Magnetic Sensor: Towed at a mean distance of 13 meters below the Helicopter

INSTRUMENTS
 Geotech Time Domain Electromagnetic System (VTEM)
 Concentric Rx/Tx Geometry
 Transmitter Loop: Diameter 26 Meters, Base Frequency 30 Hz
 Dipole Moment: 403,506 nA
 Transmitter Wave Form: Trapezoid, Pulse Width 7.16 ms.
 Geometrics High Sensitivity Cesium Magnetometer
 Mag Resolution: 0.02 nT at 10 samples/sec

MAP PROJECTION
 Datum: NAD 83
 Projection: Universal Transverse Mercator
 Central Meridian: 93°W (Zone 15N)
 Central Scale Factor: 0.9996
 False Easting/Northing: 500,000m/0m
 Major Axis: 6378137.000
 Eccentricity: 0.081819191
 062C13 & 052F04



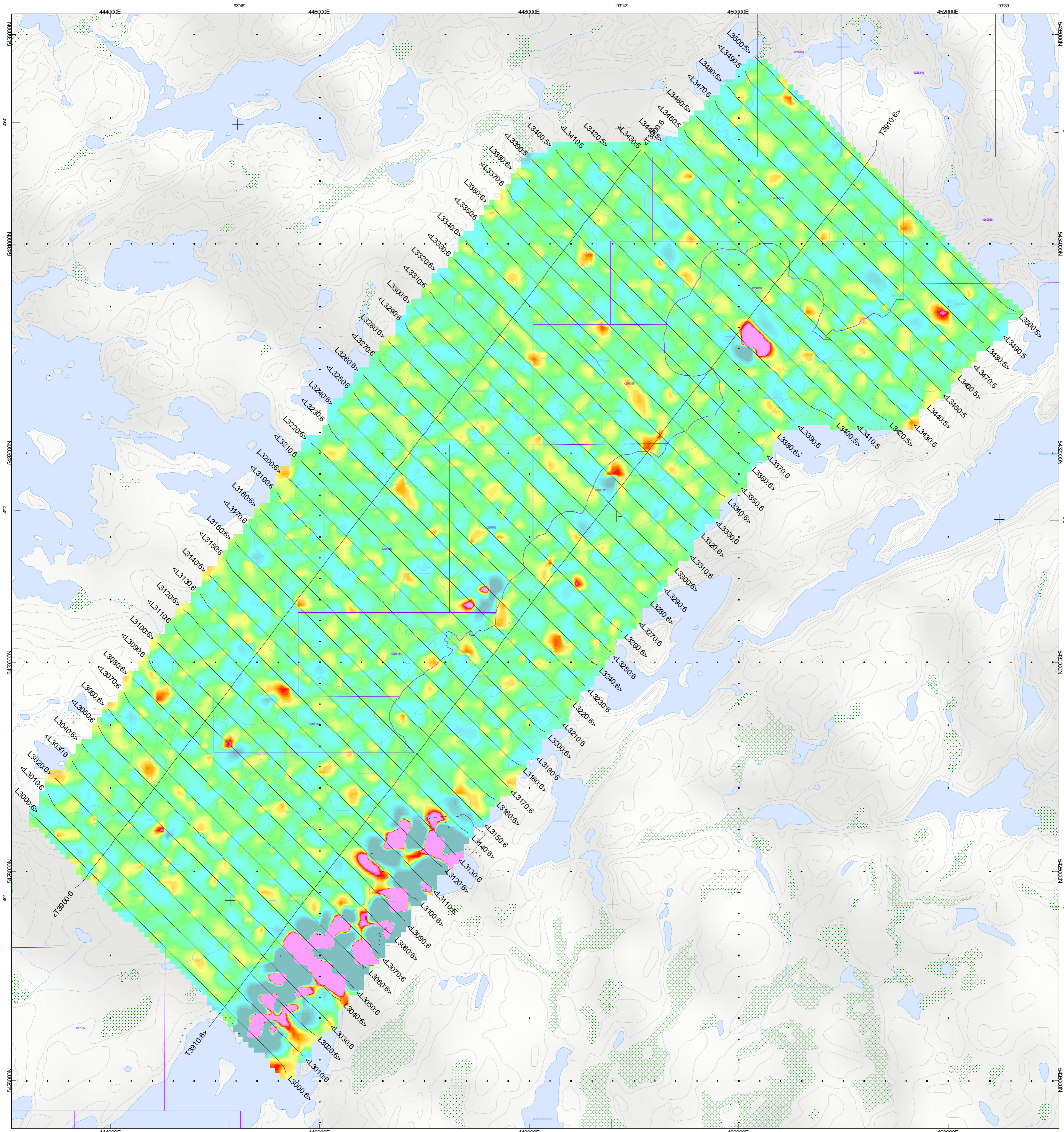
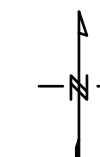
The topographic data base was derived from 1:50000 NRC (Natural Resources Canada) NT DB data
 Background shading is derived from NASA SRTM (Shuttle Radar Topography Mission) data
 Inset data derived from Geocommunities 1:250,000 Canadian National Topographic database
 Mining Claims are derived from the Ontario Ministry of Northern Development and Mines
 (www.geocomm.com/www.geogatis.ca/http://www.mndm.gov.on.ca)

Soldi Ventures Inc.
 Block C
 Rainy River, Ontario

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

Flown and processed by Geotech Ltd.
 245 Industrial Parkway North,
 Aurora, Ontario, Canada L4G 4C4
 www.geotech.ca

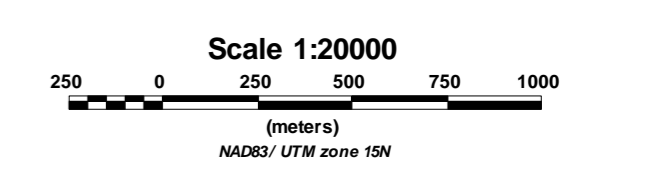
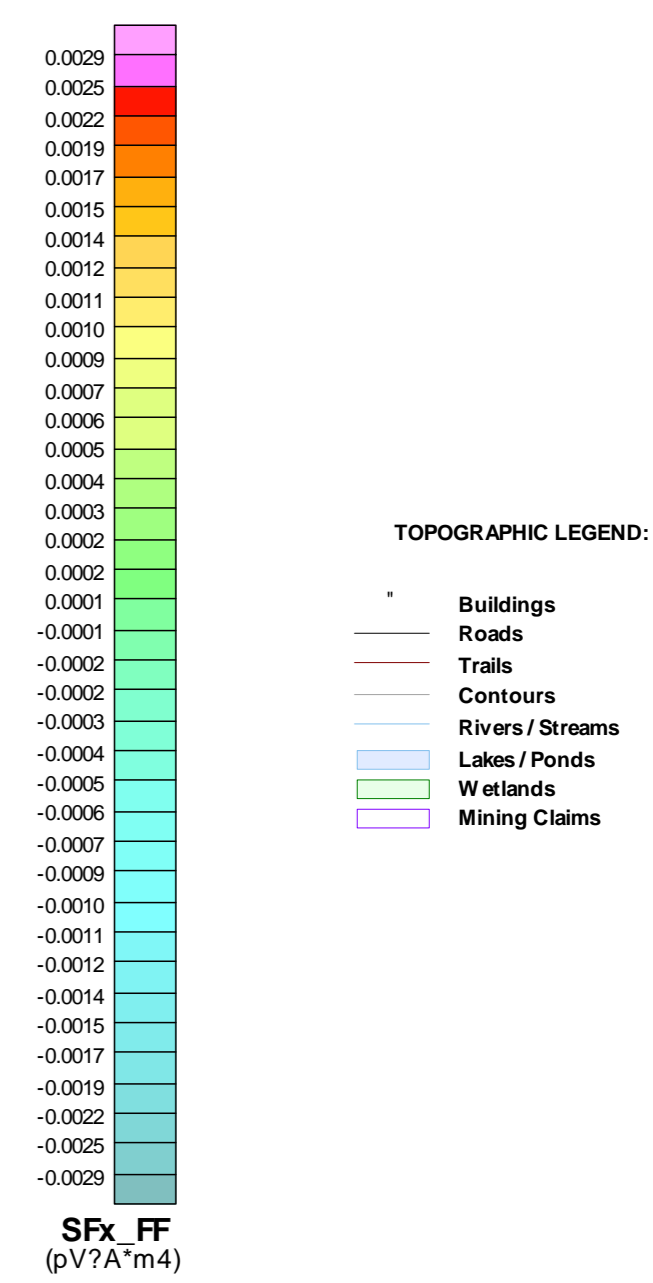
February 2011



SURVEY SPECIFICATIONS:
 Survey Date: December 9th - 13th 2010
 Survey Base: Rainy River, Ontario
 Aircraft: Geotech Aviation A-Star 350 BA+ (C-GE0Y)
 Nominal Survey Line Spacing: 200 Meters
 Nominal Survey Line Direction: N 135° E / N 315° E
 Nominal Tie Line Spacing: 1800 Meters
 Nominal Tie Line Direction: N 45° E / N 225° E
 Nominal Terrain Clearance: 76 Meters
 EM Loop: Towed at a mean distance of 35 meters below the Helicopter
 Magnetic Sensor: Towed at a mean distance of 13 meters below the Helicopter

INSTRUMENTS
 Geotech Time Domain Electromagnetic System (VTEM)
 Concentric Rx/Tx Geometry
 Transmitter Loop: Diameter 26 Meters, Base Frequency 30 Hz
 Dipole Moment: 403,506 nA
 Transmitter Wave Form: Trapezoidal, Pulse Width 7.16 ms.
 Geometrics High Sensitivity Cesium Magnetometer
 Mag Resolution: 0.02 nT at 10 samples/sec

MAP PROJECTION
 Datum: NAD 83
 Projection: Universal Transverse Mercator
 Central Meridian: 93°W (Zone 15N)
 Central Scale Factor: 0.9996
 False Easting/Northing: 500,000m/0m
 Major Axis: 6378137.000
 Eccentricity: 0.081819191
 052C13 & 052F04



The topographic data base 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 Ontario Ministry of Northern Development and Mines
 (www.geocomm.com/www.geogratis.ca/http://www.mndm.gov.on.ca)

Soldi Ventures Inc.
 Block C
 Rainy River, Ontario

Geotech VTEM System
 Fraser Filtered dB/dt
 Channel 30, Time Gate 0.880 ms

Flown and processed by Geotech Ltd.
 245 Industrial Parkway North,
 Aurora, Ontario, Canada L4G 4C4
 www.geotech.ca

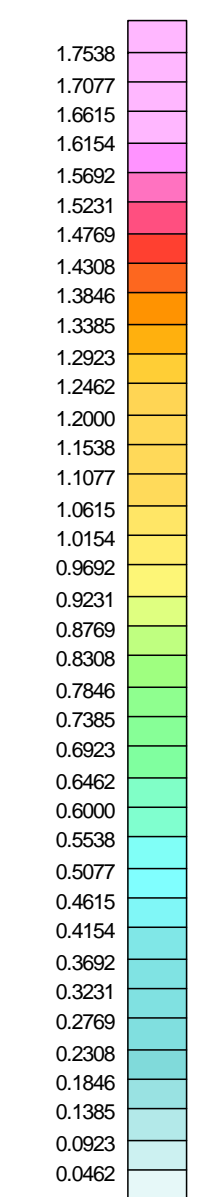
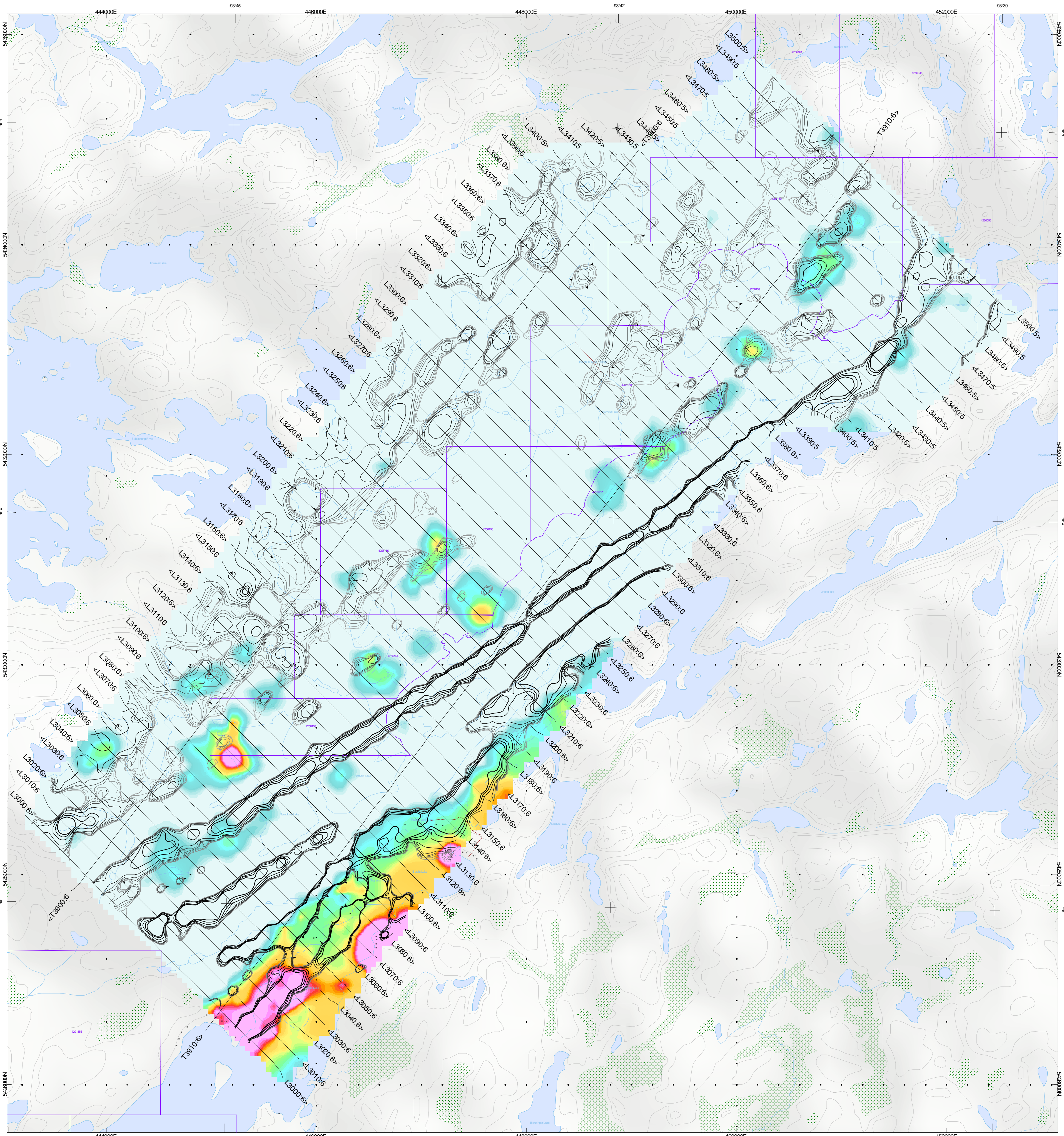
February 2011



SURVEY SPECIFICATIONS:
 Survey Date: December 9th - 13th 2010
 Survey Base: Rainy River, Ontario
 Aircraft: Geotech Rainy River A-Star 350 BA+ (C-GEYO)
 Nominal Survey Line Spacing: 200 Meters
 Nominal Survey Line Direction: N 135° E / N 315° E
 Nominal Tie Line Spacing: 1800 Meters
 Nominal Tie Line Direction: N 45° E / N 225° E
 Nominal Terrain Clearance: 76 Meters
 EM Loop: Towed at a mean distance of 35 meters below the Helicopter
 Magnetic Sensor: Towed at a mean distance of 13 meters below the Helicopter

INSTRUMENTS
 Geotech Time Domain Electromagnetic System (VTEM)
 Concentric RxTx Geometry
 Transmitter Loop: Diameter 26 Meters, Base Frequency 30 Hz
 Dipole Moment: 403,506 nIA
 Transmitter Wave Form: Trapezoid, Pulse Width 7.16 ms.
 Geometrics High Sensitivity Cesium Magnetometer
 Mag Resolution: 0.02 nT at 10 samples/sec

MAP PROJECTION
 Datum: NAD 83
 Projection: Universal Transverse Mercator
 Central Meridian: 93°W (Zone 15N)
 Central Scale Factor: 0.9996
 False Easting/Northing: 500,000m/0m
 Major Axis: 6378137.001
 Eccentricity: 0.08181911
 052C13 & 052F04

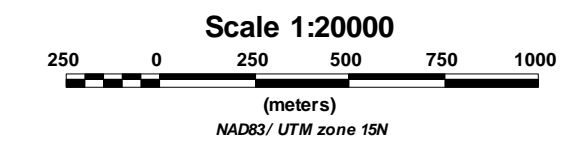


TOPOGRAPHIC LEGEND:

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

CVG Contour Intervals:

- 0.0075 nT/m
- 0.0500 nT/m
- 0.2500 nT/m



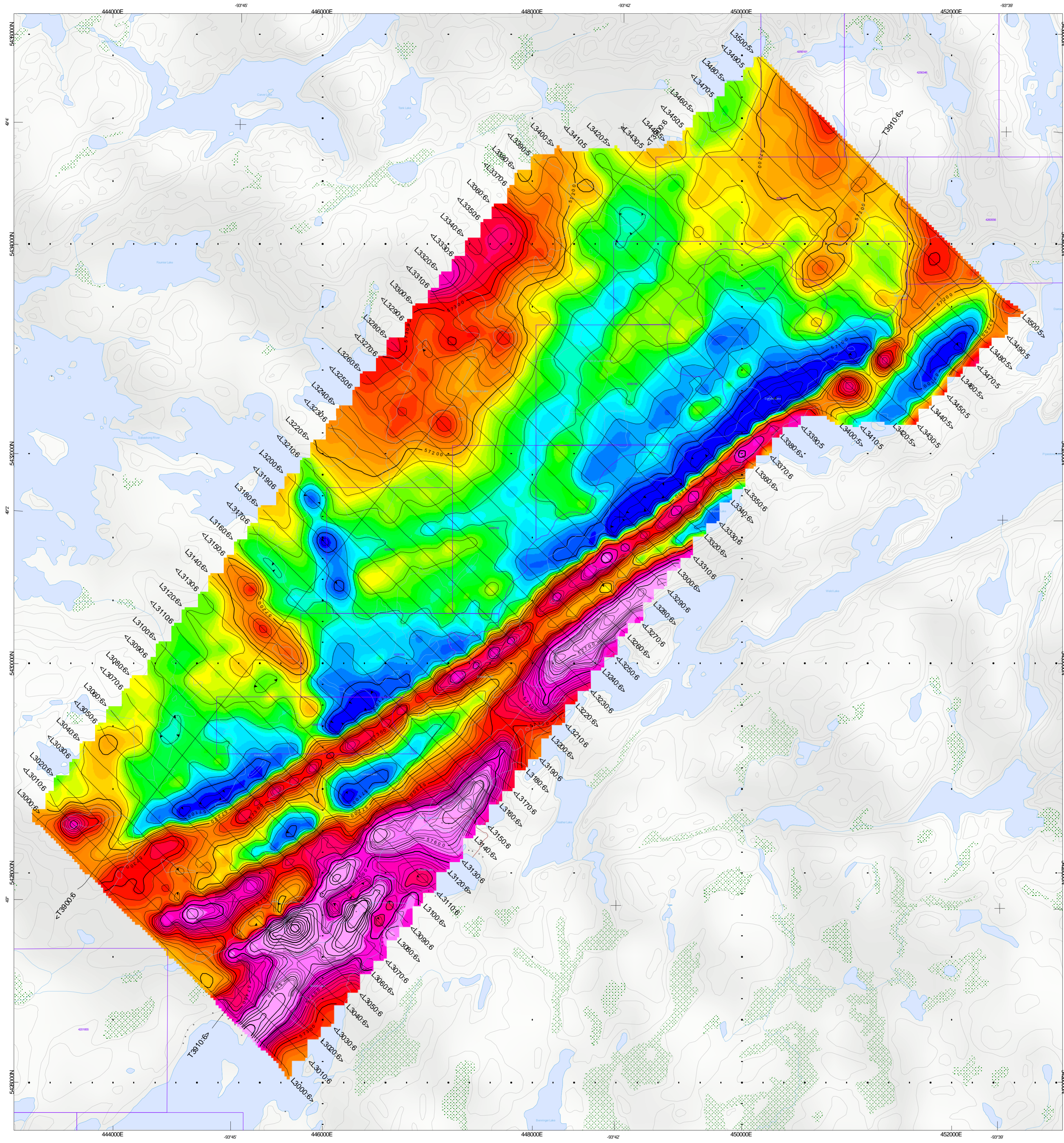
The topographic database was derived from 1:50000 NRC (Natural Resources Canada) NT DB data
 Background shading is derived from NASA SRTM (Shuttle Radar Topography Mission) data
 Inset data derived from Geocommunities 1:250,000 Canadian National Topographic database
 Mining Claims are derived from the Ontario Ministry of Northern Development and Mines
 (www.geocomm.com/www.geogratis.ca/http://www.mndm.gov.on.ca)

Soldi Ventures Inc.
Block C
Rainy River, Ontario

Geotech VTEM System
 Time Constant dB/dt (Tau)
 plus CVG contours calculated from TMI

Flown and processed by Geotech Ltd.
 245 Industrial Parkway North,
 Aurora, Ontario, Canada L4G 4C4
 www.geotech.ca

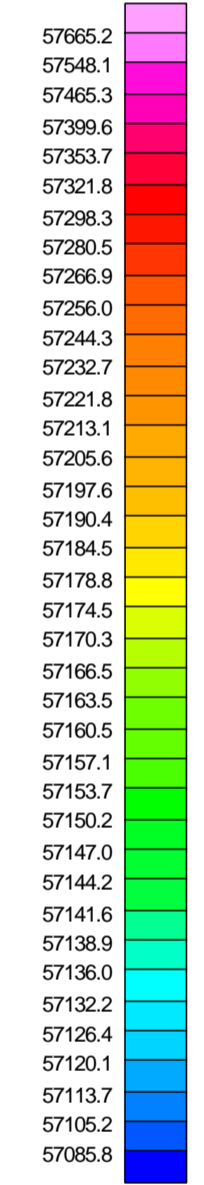
February 2011



SURVEY SPECIFICATIONS:
 Survey Date: December 9th - 13th 2010
 Survey Base: Geotech Rainy River, Ontario
 Aircraft: Geotech Aviation A-Star 350 BA+ (C-GE0Y)
 Nominal Survey Line Spacing: 200 Meters
 Nominal Survey Line Direction: N 135° E / N 315° E
 Nominal Tie Line Spacing: 1800 Meters
 Nominal Tie Line Direction: N 45° E / N 225° E
 Nominal Terrain Clearance: 76 Meters
 EM Loop: Towed at a mean distance of 35 meters below the Helicopter
 Magnetic Sensor: Towed at a mean distance of 13 meters below the Helicopter

INSTRUMENTS:
 Geotech Time Domain Electromagnetic System (VTEM)
 Concentric Rx/Tx Geometry
 Transmitter Loop: Diameter 26 Meters, Base Frequency 30 Hz
 Dipole Moment: 403,506 nA
 Transmitter Wave Form: Trapezoid, Pulse Width 7.16 ms.
 Geometrics: High Sensitivity Cesium Magnetometer
 Mag Resolution: 0.02 nT at 10 samples/sec

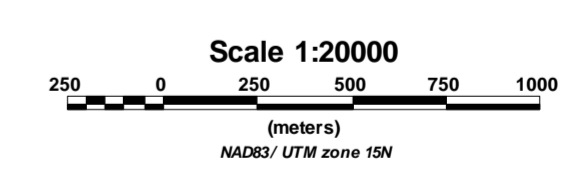
MAP PROJECTION:
 Datum: NAD 83
 Projection: Universal Transverse Mercator
 Central Meridian: 93°W (Zone 15N)
 Central Scale Factor: 0.9996
 False Easting/Northing: 500,000m/0m
 Major Axis: 6378137.000
 Eccentricity: 0.081819191
 052C13 & 052F04



TOPOGRAPHIC LEGEND:

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

TMI Contour Intervals:
 10 nT
 50 nT
 100 nT



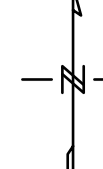
The topographic data base was derived from 1:50,000 NRC (Natural Resources Canada) NT DB data
 Background shading is derived from NASA SRTM Shuttle Radar Topography Mission data
 Inset data derived from Geocommunities 1:250,000 Canadian National Topographic database
 Mining Claims are derived from the Ontario Ministry of Northern Development and Mines
 (www.geocomm.com/www.geogratis.ca/http://www.mndm.gov.on.ca)

Soldi Ventures Inc.
 Block C
 Rainy River, Ontario

Geotech VTEM System
Total Magnetic Intensity
(TMI)

Flown and processed by **Geotech Ltd.**
 245 Industrial Parkway North,
 Aurora, Ontario, Canada L4G 4C4
 www.geotech.ca

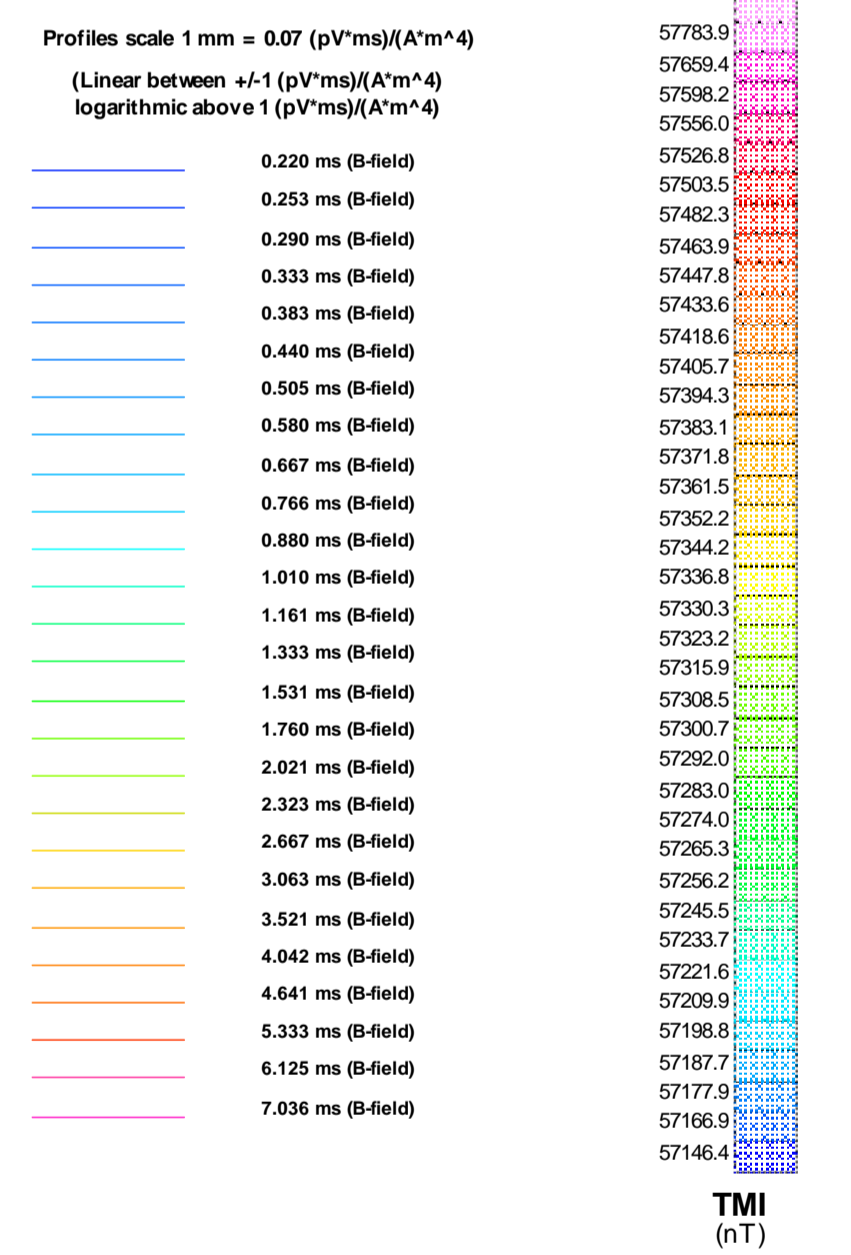
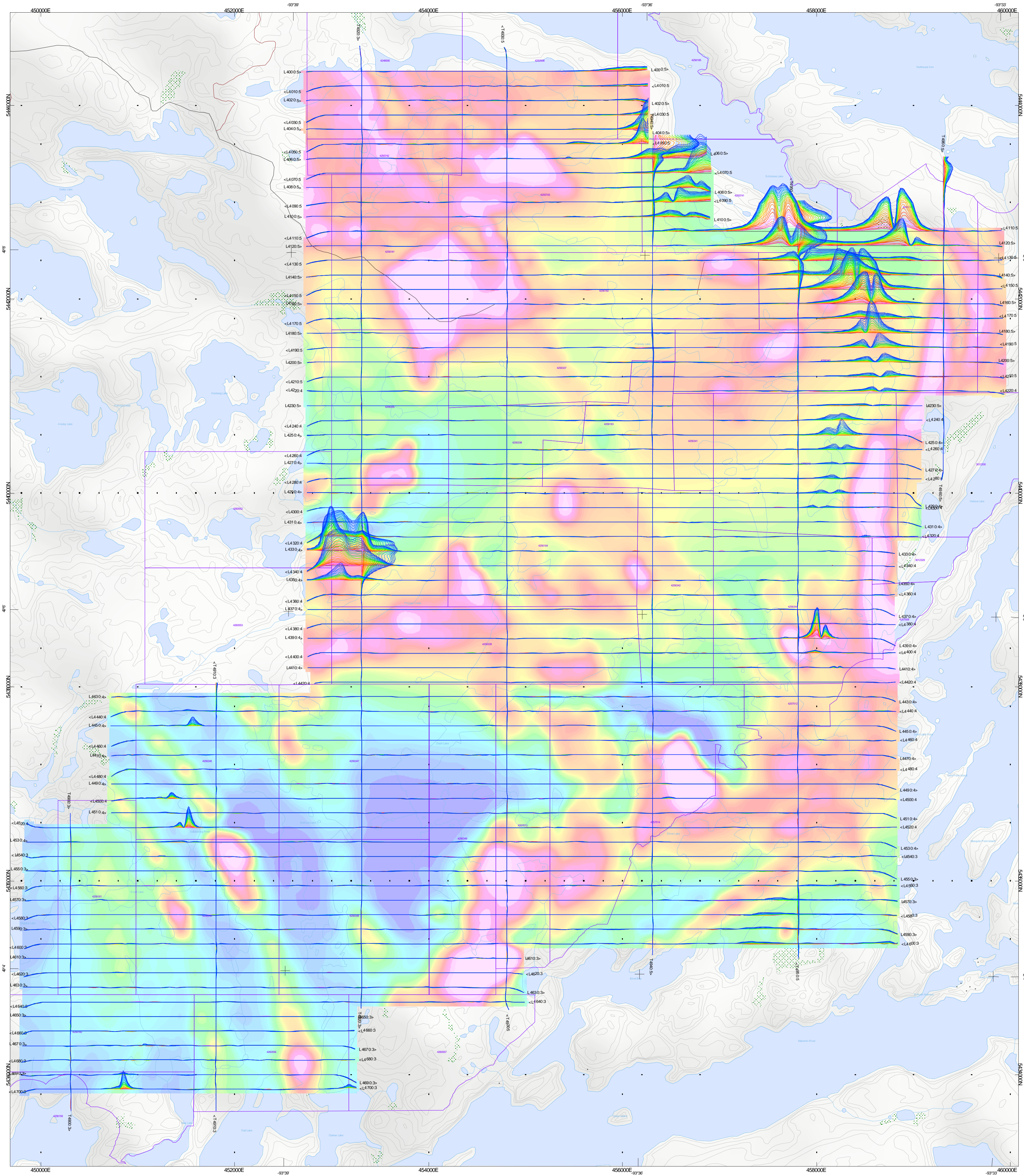
February 2011



SURVEY SPECIFICATIONS:
 Survey Date: December 9th - 13th 2010
 Survey Base: Rainy River, Ontario
 Aircraft: Geotech Aviation A-Star 350 BA+ (C-GEOY)
 Nominal Survey Line Spacing: 150 Meters
 Nominal Survey Line Direction: N 90° E / N 270° E
 Nominal Tie Line Spacing: 1500 Meters
 Nominal Tie Line Direction: N 0° E / N 180° E
 Nominal Terrain Clearance: 76 Meters
 EM Loop: Towed at a mean distance of 35 meters below the Helicopter
 Magnetic Sensor: Towed at a mean distance of 13 meters below the Helicopter

INSTRUMENTS
 Geotech Time Domain Electromagnetic System (VTEM)
 Concentric Rx/Tx Geometry
 Transmitter Loop: Diameter 26 Meters, Base Frequency 30 Hz
 Dipole Moment: 403,506 nA
 Transmitter Wave Form: Triperiodic, Pulse Width 7.16 ms
 Geometrics High Sensitivity Caesium Magnetometer
 Mag Resolution: 0.02 nT at 10 samples/sec

MAP PROJECTION
 Datum: NAD 83
 Projection: Universal Transverse Mercator
 Central Meridian: 93°W (Zone 15N)
 Central Scale Factor: 0.9996
 False Easting/Northing: 500,000m/0m
 Major Axis: 6378137.000
 Eccentricity: 0.081819191
 NTS: 052F04



TOPOGRAPHIC LEGEND:

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

Scale 1:20000
 250 0 250 500 750 1000
 (meters)
 NAD83 / UTM zone 15N

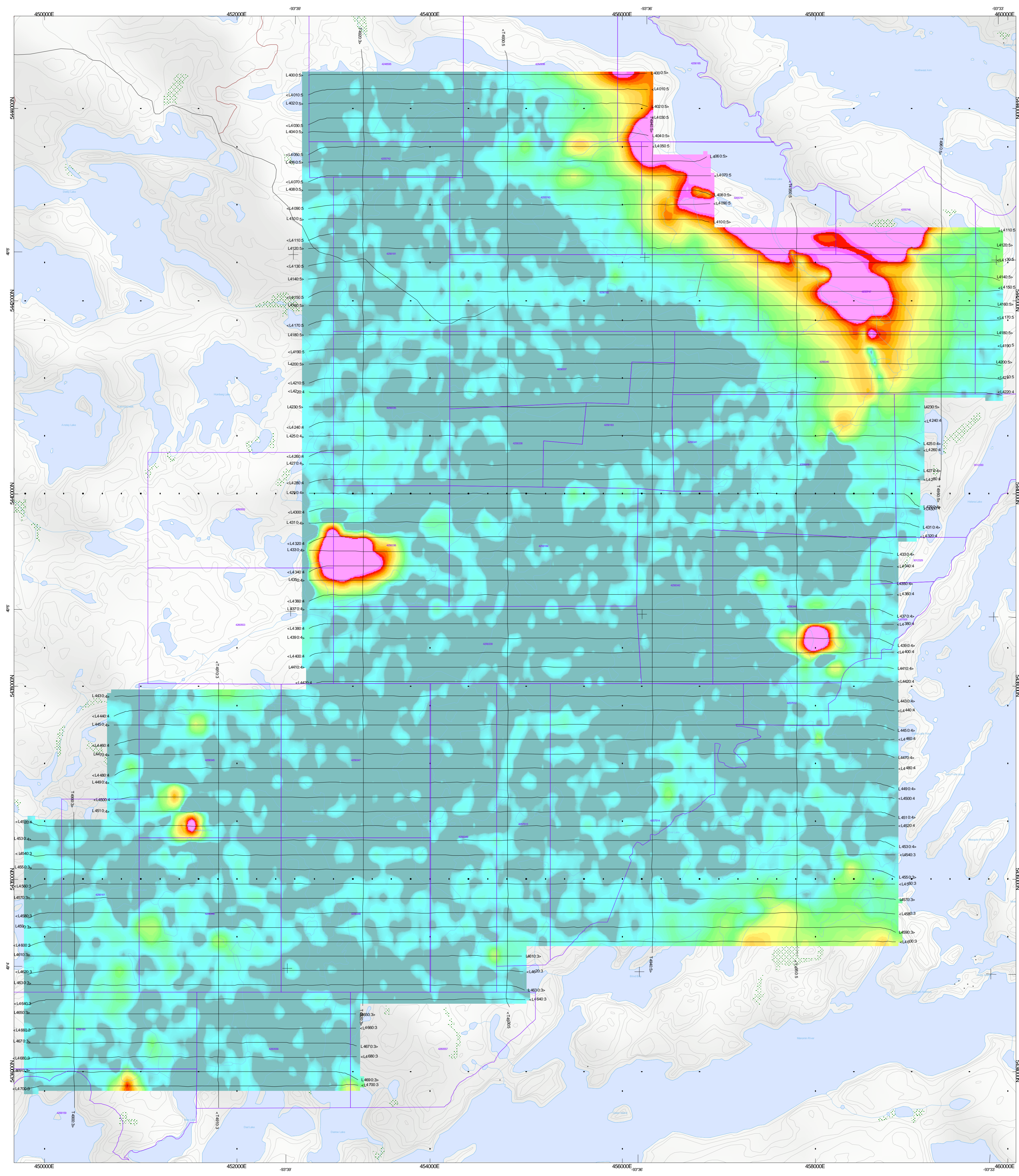
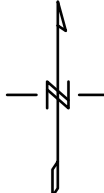
The topographic data base was derived from 1:50000 (NRC/Natural Resources Canada) NTDB data. Background shading is derived from NASA SRTM (Shuttle Radar Topography Mission) data. Inset data derived from Geocommunities 1:250,000 Canadian National Topographic database. Mining Claims are derived from the Ontario Ministry of Northern Development and Mines (www.geocomm.com), www.geogratis.ca and <http://www.mndm.gov.on.ca>

Soldi Ventures Inc.
 Block D
 Rainy River, Ontario

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

Flown and processed by Geotech Ltd.
 245 Industrial Parkway North,
 Aurora, Ontario, Canada L4G 4C4
www.geotech.ca

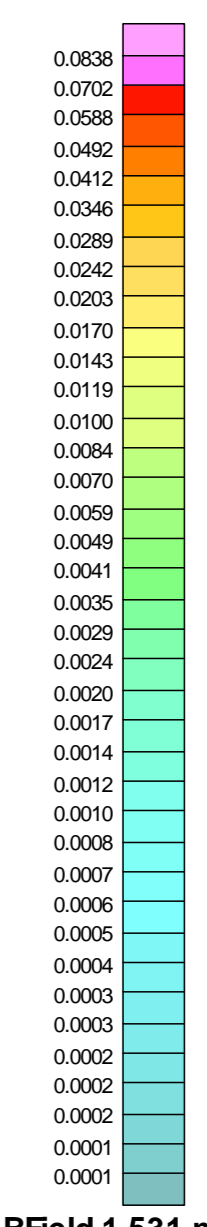
February 2011



SURVEY SPECIFICATIONS:
 Survey Date: December 9th - 13th 2010
 Survey Base: Rainy River, Ontario
 Aircraft: Geotech Aviation A-Star 350 BA+ (C-GEOY)
 Nominal Survey Line Spacing: 150 Meters
 Nominal Survey Line Direction: N 90° E / N 270° E
 Nominal Tie Line Spacing: 1500 Meters
 Nominal Tie Line Direction: N 0° E / N 180° E
 Nominal Terrain Clearance: 76 Meters
 EM Loop: Towed at a mean distance of 35 meters below the Helicopter
 Magnetic Sensor: Towed at a mean distance of 13 meters below the Helicopter

INSTRUMENTS
 Geotech Time Domain Electromagnetic System (VTEM)
 Concentric Rx/Tx Geometry
 Transmitter Loop: Diameter 26 Meters, Base Frequency 30 Hz
 Dipole Moment: 403,506 nA
 Transmitter Wave Form: Trapezoidal, Pulse Width 7.16 ms.
 Geometrics High Sensitivity Cesium Magnetometer
 Mag Resolution: 0.02 nT at 10 samples/sec

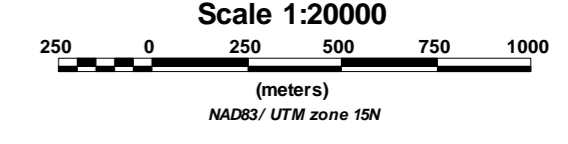
MAP PROJECTION
 Datum: NAD 83
 Projection: Universal Transverse Mercator
 Central Meridian: 93°W (Zone 15N)
 Central Scale Factor: 0.9995
 False Easting/Northing: 500,000m/0m
 Major Axis: 6378137.000
 Eccentricity: 0.081819191
 NTS: 052F04



BField 1.531 ms
 (pV*ms)/(A*m⁴)

TOPOGRAPHIC LEGEND:

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



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 Ontario Ministry of Northern Development and Mines
 (www.geocomm.com/www.geogratis.ca/http://www.mrdm.gov.on.ca)

Soldi Ventures Inc.
 Block D
 Rainy River, Ontario

Geotech VTEM System
 VTEM B-Field Z Component
 Channel 34, Time Gate 1.531 ms

Flown and processed by Geotech Ltd.
 245 Industrial Parkway North,
 Aurora, Ontario, Canada L4G 4C4
 www.geotech.ca

February 2011

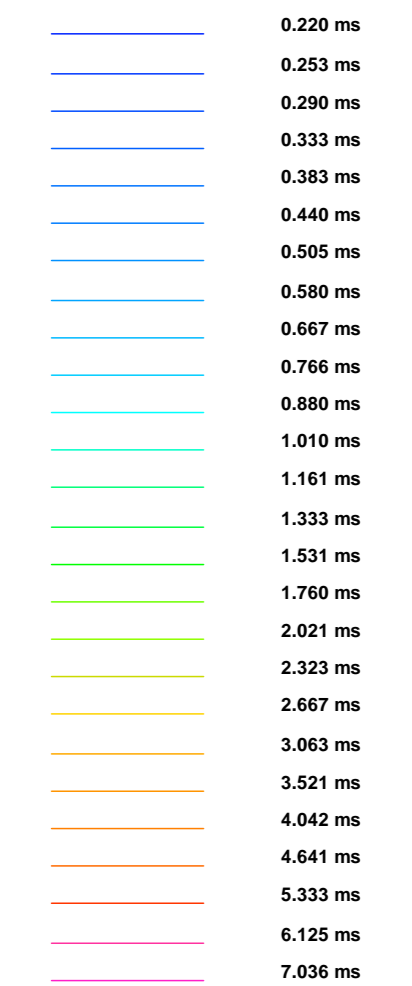


SURVEY SPECIFICATIONS:
 Survey Date: December 9th - 13th 2010
 Survey Base: Rainy River, Ontario
 Aircraft: Geotech Aviation A-Star 350 BA+ (C-GEOY)
 Nominal Survey Line Spacing: 150 Meters
 Nominal Survey Line Direction: N 90° E / N 270° E
 Nominal Tie Line Spacing: 1500 Meters
 Nominal Tie Line Direction: N 0° E / N 180° E
 Nominal Terrain Clearance: 76 Meters
 EM Loop: Towed at a mean distance of 35 meters below the Helicopter
 Magnetic Sensor: Towed at a mean distance of 13 meters below the Helicopter

INSTRUMENTS
 Geotech Time Domain Electromagnetic System (VTEM)
 Concentric Rx/Tx Geometry
 Transmitter Loop: Diameter 26 Meters, Base Frequency 30 Hz
 Dipole Moment: 403,506 nA
 Transmitter Wave Form: Trapezoid, Pulse Width 7.16 ms.
 Geometrics High Sensitivity Cesium Magnetometer
 Mag Resolution: 0.02 nT at 10 samples/sec

MAP PROJECTION
 Datum: NAD 83
 Projection: Universal Transverse Mercator
 Central Meridian: 93°W (Zone 15N)
 Central Scale Factor: 0.9996
 False Easting/Northing: 500,000m/0m
 Major Axis: 6378137.000
 Eccentricity: 0.081819191
 NTS: 052F04

Profiles scale 1 mm = 0.07 (pV/A·m⁴)
 Linear between +1 (pV/A·m⁴)
 logarithmic above 1 (pV/A·m⁴)

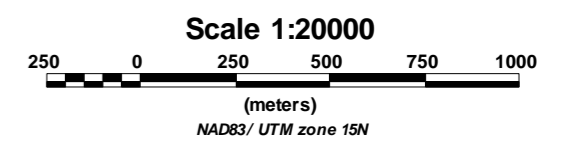


GEOLOGY LEGEND:

- Coarse clastic metasedimentary rocks
- Massive Granodiorite to Granite
- Foliated Tonalite Suite
- Mafic to Intermediate Metavolcanic rocks
- Diorite-Monzonite-Granodiorite Suite
- Mafic to Ultramafic rocks

TOPOGRAPHIC LEGEND:

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



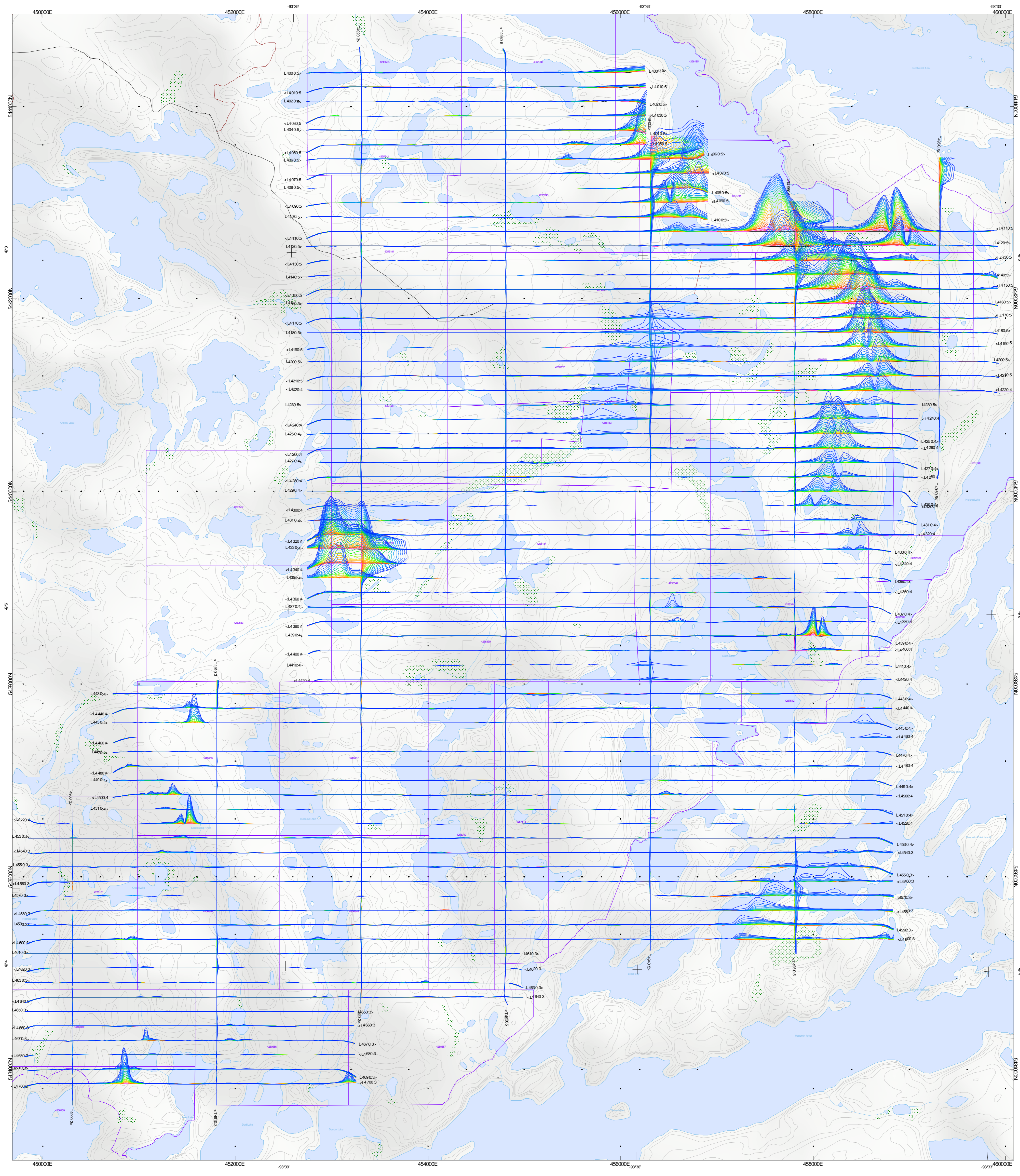
The topographic database was derived from 1:50000 NRC (Natural Resources Canada) NTDB data. Background shading is derived from NASA SRTM (Shuttle Radar Topography Mission) data. Inset data derived from Geocommunities 1:250,000 Canadian National Topographic database. Mining Claims are derived from the Ontario Ministry of Northern Development and Mines (www.geocomm.com), (www.geogratis.ca) (<http://www.mrdm.gov.on.ca>)

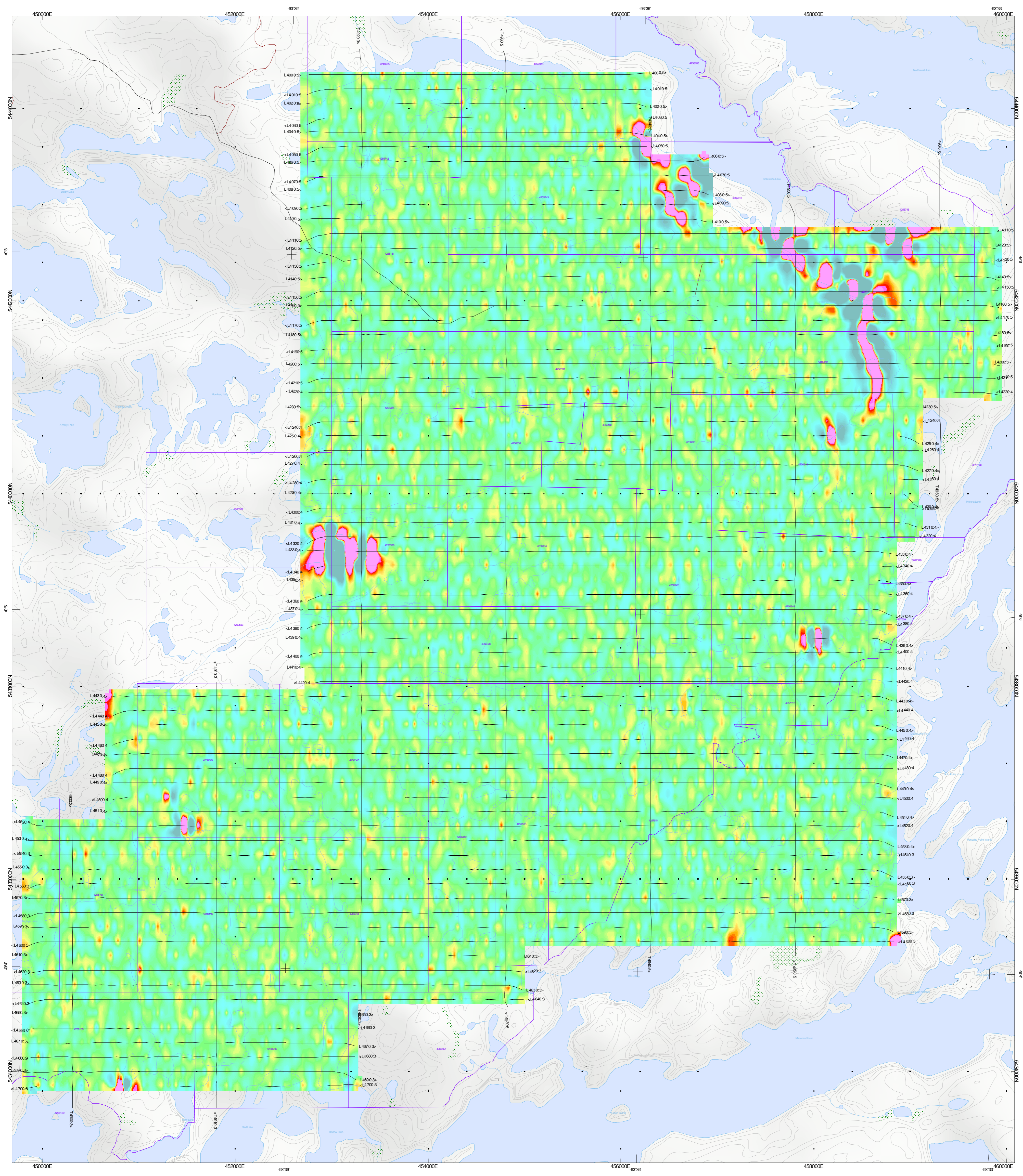
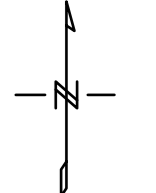
Soldi Ventures Inc.
 Block D
 Rainy River, Ontario

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

Flown and processed by Geotech Ltd.
 245 Industrial Parkway North,
 Aurora, Ontario, Canada L4G4C4
www.geotech.ca

February 2011

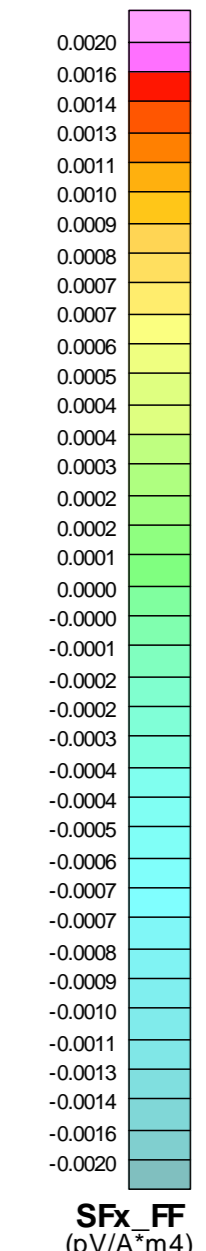




SURVEY SPECIFICATIONS:
 Survey Date: December 9th - 13th 2010
 Survey Base: Rainy River, Ontario
 Aircraft: Geotech Aviation A-Star 350 BA+ (C-GE0Y)
 Nominal Survey Line Spacing: 150 Meters
 Nominal Survey Line Direction: N 90° E / N 270° E
 Nominal Tie Line Spacing: 1500 Meters
 Nominal Tie Line Direction: N 0° E / N 180° E
 Nominal Terrain Clearance: 76 Meters
 EM Loop: Towed at a mean distance of 35 meters below the Helicopter
 Magnetic Sensor: Towed at a mean distance of 13 meters below the Helicopter

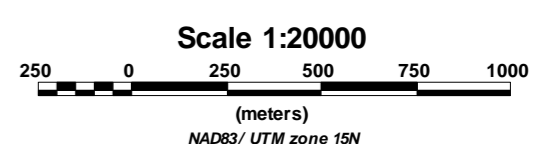
INSTRUMENTS
 Geotech Time Domain Electromagnetic System (VTEM)
 Concentric Rx/Tx Geometry
 Transmitter Loop: Diameter 26 Meters, Base Frequency 30 Hz
 Dipole Moment: 403,506 nA
 Transmitter Wave Form: Trapezoid, Pulse Width 7.16 ms.
 Geometrics High Sensitivity Cesium Magnetometer
 Mag Resolution: 0.02 nT at 10 samples/sec

MAP PROJECTION
 Datum: NAD 83
 Projection: Universal Transverse Mercator
 Central Meridian: 93°W (Zone 15N)
 Central Scale Factor: 0.9996
 False Easting/Northing: 500,000m/0m
 Major Axis: 6378137.000
 Eccentricity: 0.081819191
 NTS: 052F04



TOPOGRAPHIC LEGEND:

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



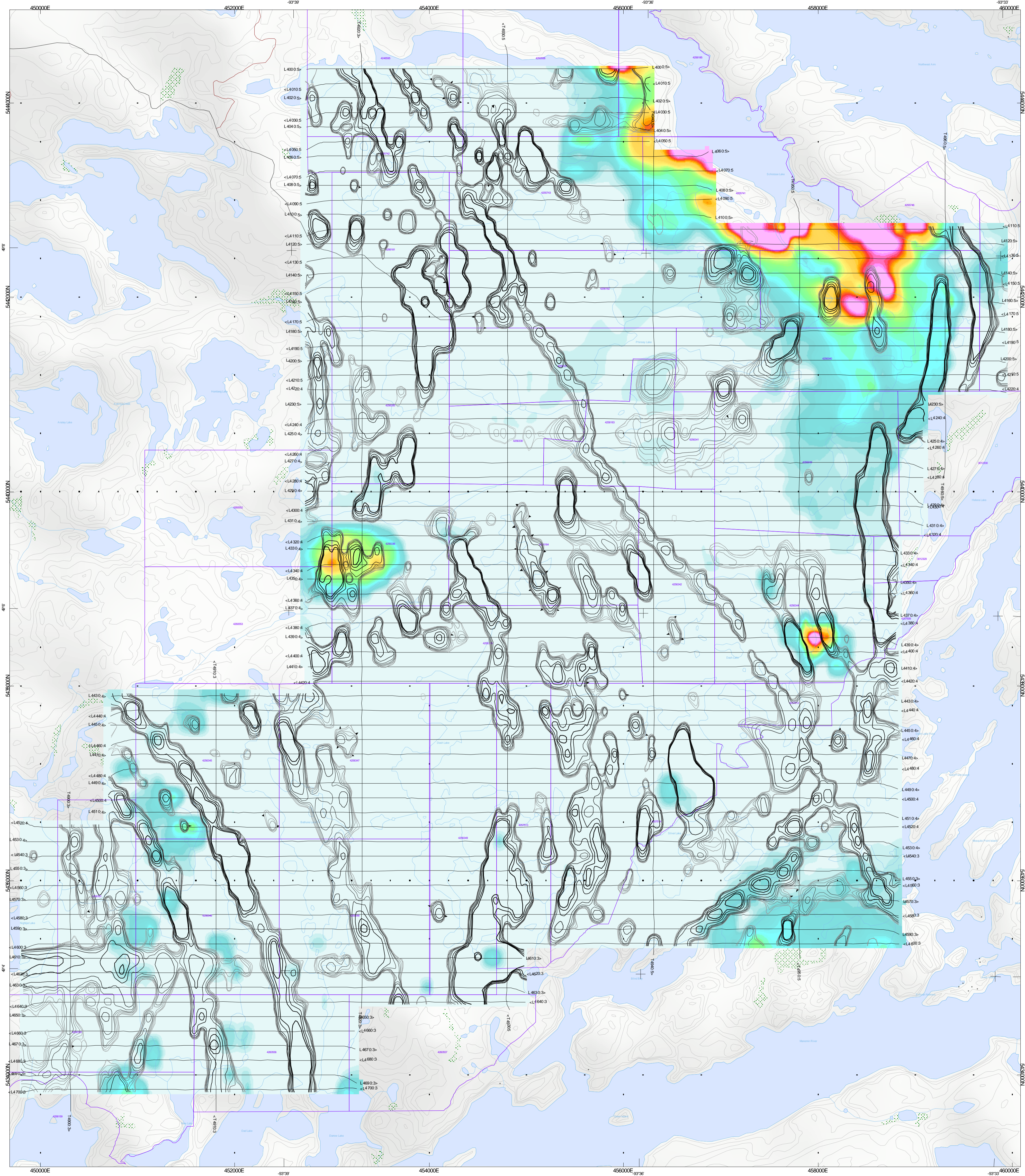
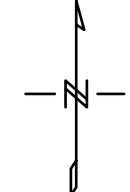
The topographic data base was derived from 1:50000 NRC (Natural Resources Canada) NTDB data. Background shading is derived from NASA SRTM30plus Radar Topography Mission data. Inset data derived from Geocommunities 1:250,000 Canadian National Topographic database. Mining Claims are derived from the Ontario Ministry of Northern Development and Mines (www.geocomm.com)/www.geogratis.ca/(<http://www.mdm.gov.on.ca>)

Soldi Ventures Inc.
 Block D
 Rainy River, Ontario

Geotech VTEM System
 Fraser Filtered X dB/dt
 Channel 33, Time Gate 1.333 ms

Flown and processed by **Geotech Ltd.**
 245 Industrial Parkway North,
 Aurora, Ontario, Canada L4G 4C4
www.geotech.ca

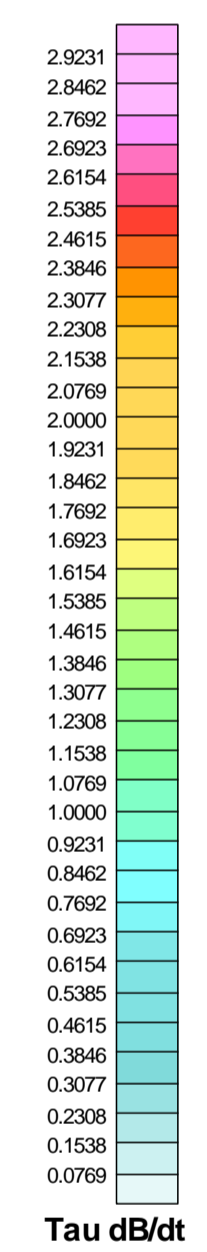
February 2011



SURVEY SPECIFICATIONS:
 Survey Date: December 9th - 13th 2010
 Survey Base: Rainy River, Ontario
 Aircraft: Geotech Aviation A-Star 350 BA+ (C-GE0Y)
 Nominal Survey Line Spacing: 150 Meters
 Nominal Survey Line Direction: N 90° E / N 270° E
 Nominal Tie Line Spacing: 1500 Meters
 Nominal Tie Line Direction: N 0° E / N 180° E
 Nominal Terrain Clearance: 76 Meters
 EM Loop: Towed at a mean distance of 35 meters below the Helicopter
 Magnetic Sensor: Towed at a mean distance of 13 meters below the Helicopter

INSTRUMENTS
 Geotech Time Domain Electromagnetic System (VTEM)
 Concentric RxTx Geometry
 Transmitter Loop: Diameter 26 Meters, Base Frequency 30 Hz
 Dipole Moment: 403,506 nA
 Transmitter Wave Form: Trapezoid, Pulse Width 7.16 ms.
 Geometrics High Sensitivity Cesium Magnetometer
 Mag Resolution: 0.02 nT at 10 samples/sec

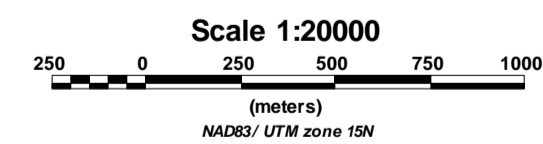
MAP PROJECTION:
 Datum: NAD 83
 Projection: Universal Transverse Mercator
 Central Meridian: 93°W (Zone 15N)
 Central Scale Factor: 0.9996
 False Easting/Northing: 500,000m/0m
 Major Axis: 6378137.000
 Eccentricity: 0.081819191
 NTS: 052F04



CVG Contour Intervals:
 0.0075 nT/m
 0.0500 nT/m
 0.2500 nT/m

TOPOGRAPHIC LEGEND:

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



The topographic data base was derived from 1:50,000 NRC (Natural Resources Canada) NTDB data
 Background shading is derived from NAD83 SRTM (Shuttle Radar Topography Mission) data
 Inset data derived from Geocommunities 1:250,000 Canadian National Topographic database
 Mining Claims are derived from the Ontario Ministry of Northern Development and Mines
 (www.geocomm.com/www.geotists.ca/http://www.mdm.gov.on.ca)

Soldi Ventures Inc.
 Block D
 Rainy River, Ontario

Geotech VTEM System
 Time Constant Z dB/dt (Tau)
 plus CVG contours calculated from TMI

Flown and processed by Geotech Ltd.
 245 Industrial Parkway North,
 Aurora, Ontario, Canada L4G4C4
 www.geotech.ca

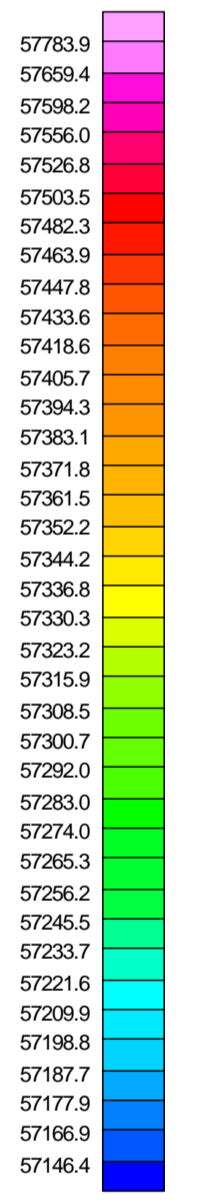
February 2011



SURVEY SPECIFICATIONS:
 Survey Date: December 9th - 13th 2010
 Survey Base: Rainy River, Ontario
 Aircraft: Geotech Aviation A-Star 350 BA+ (C-GE0Y)
 Nominal Survey Line Spacing: 150 Meters
 Nominal Survey Line Direction: N 90° E / N 270° E
 Nominal Tie Line Spacing: 1500 Meters
 Nominal Tie Line Direction: N 0° E / N 180° E
 Nominal Terrain Clearance: 76 Meters
 EM Loop: Towed at a mean distance of 35 meters below the Helicopter
 Magnetic Sensor: Towed at a mean distance of 13 meters below the Helicopter

INSTRUMENTS
 Geotech Time Domain Electromagnetic System (VTEM)
 Concentric Rx/Tx Geometry
 Transmitter Loop: Diameter 26 Meters, Base Frequency 30 Hz
 Dipole Moment: 403,506 nA
 Transmitter Wave Form: Trapezoid, Pulse Width 7.16 ms.
 Geometrics High Sensitivity Cesium Magnetometer
 Mag Resolution: 0.02 nT at 10 samples/sec

MAP PROJECTION
 Datum: NAD 83
 Projection: Universal Transverse Mercator
 Central Meridian: 93°W (Zone 15N)
 Central Scale Factor: 0.9996
 False Easting/Northing: 500,000m/0m
 Major Axis: 6378137.000
 Eccentricity: 0.081819191
 NTS: 052F04

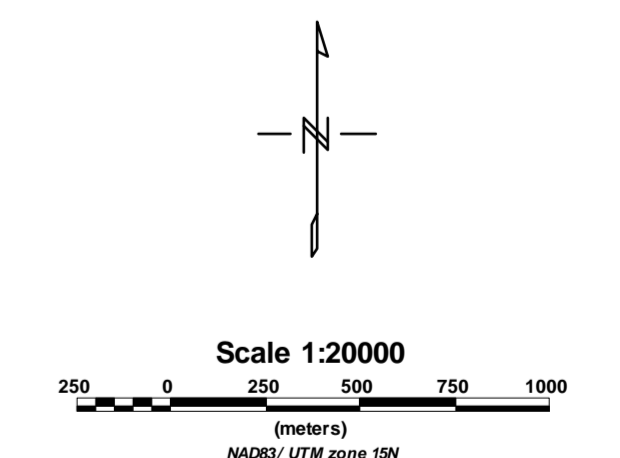


TOPOGRAPHIC LEGEND:

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

TMI (nT)

TMI Contour Intervals:
 10 nT
 50 nT
 100 nT



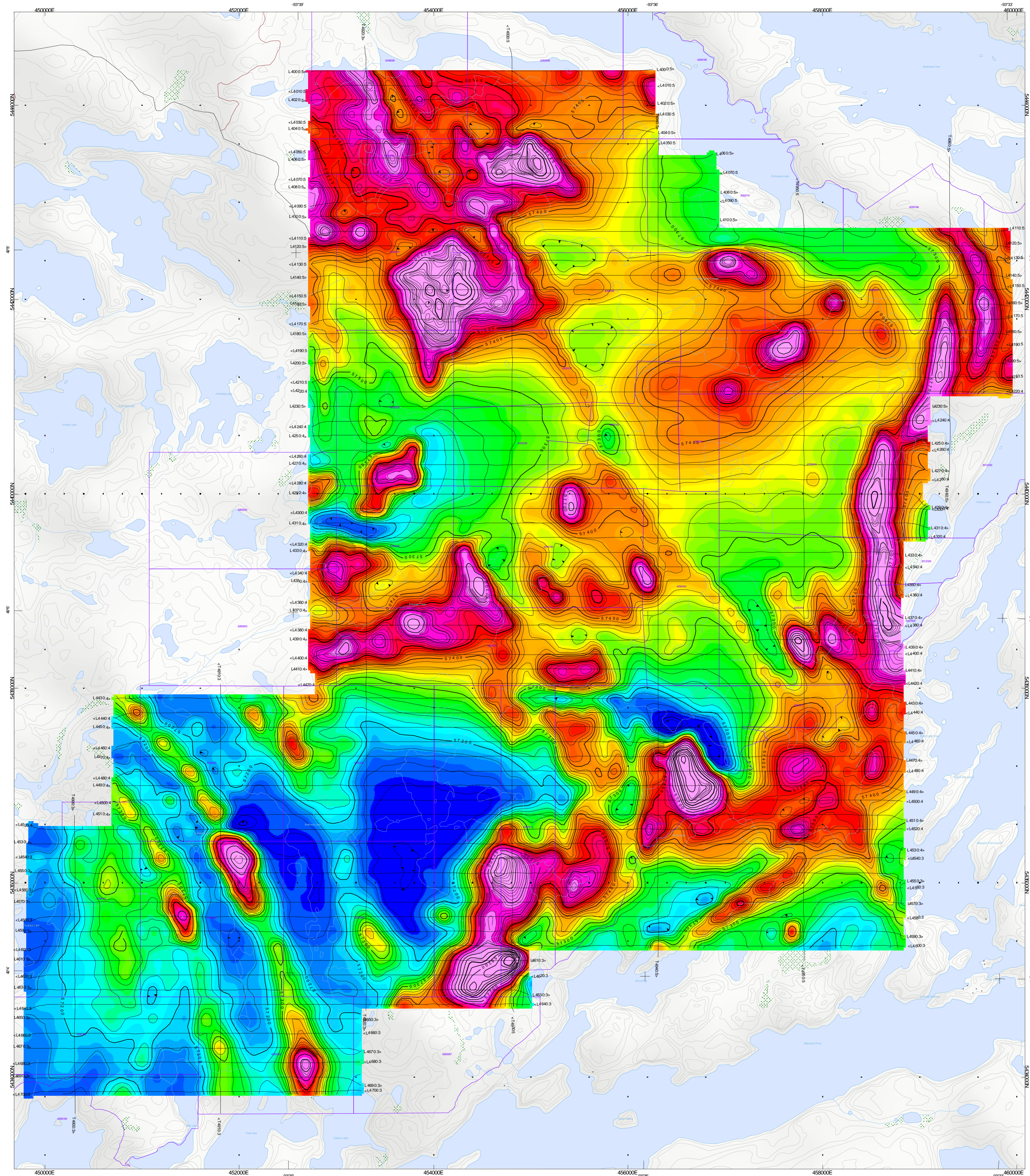
The topographic database was derived from 1:50,000 NRC (Natural Resources Canada) NTDB data. Background shading is derived from NASA SRTM (Shuttle Radar Topography Mission) data. Inset data derived from Geocommunities 1:250,000 Canadian National Topographic database. Mining Claims are derived from the Ontario Ministry of Northern Development and Mines (www.geocomm.com) (www.geogratis.ca) (<http://www.mndm.gov.on.ca>)

Soldi Ventures Inc.
 Block D
 Rainy River, Ontario

Geotech VTEM System
 Total Magnetic Intensity
 (TMI)

Flown and processed by Geotech Ltd.
 245 Industrial Parkway North,
 Aurora, Ontario, Canada L4G 4C4
www.geotech.ca

February 2011

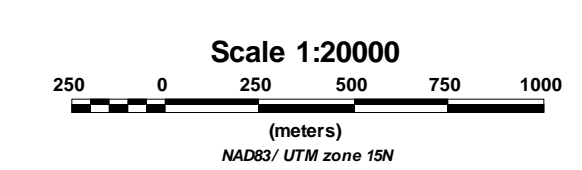
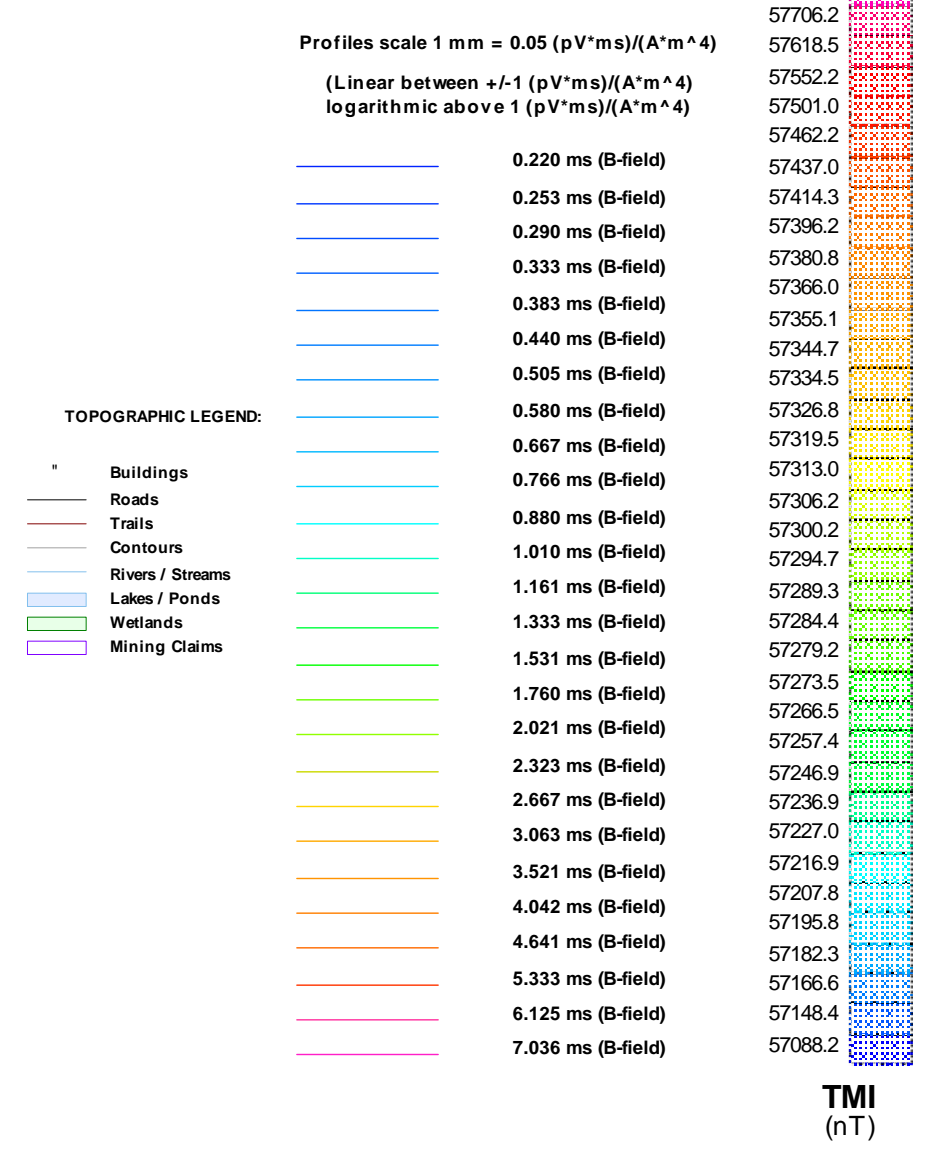




SURVEY SPECIFICATIONS:
 Survey Date: December 9th - 13th 2010
 Survey Base: Rainy River, Ontario
 Aircraft: Geotech Aviation A-Star 350 BA+ (C-GE0Y)
 Nominal Survey Line Spacing: 150 Meters
 Nominal Survey Line Direction: N 30° E / N 210° E
 Nominal Terrain Clearance: 76 Meters
 EM Loop: Towed at a mean distance of 35 meters below the Helicopter
 Magnetic Sensor: Towed at a mean distance of 13 meters below the Helicopter

INSTRUMENTS
 Geotech Time Domain Electromagnetic System (VTEM)
 Concentric Rx/Tx Geometry
 Transmitter Loop: Diameter 26 Meters, Base Frequency 30 Hz
 Dipole Moment: 403,506 nA
 Transmitter Wave Form: Trapezoid, Pulse Width 7.16 ms.
 Geometrics High Sensitivity Cesium Magnetometer
 Mag Resolution: 0.02 nT at 10 samples/sec

MAP PROJECTION
 Datum: NAD 83
 Projection: Universal Transverse Mercator
 Central Meridian: 93°W (Zone 15N)
 Central Scale Factor: 0.9996
 False Easting/Northing: 500,000m/0m
 Major Axis: 6378137.000
 Eccentricity: 0.081819191
 NTS: 0.02F05



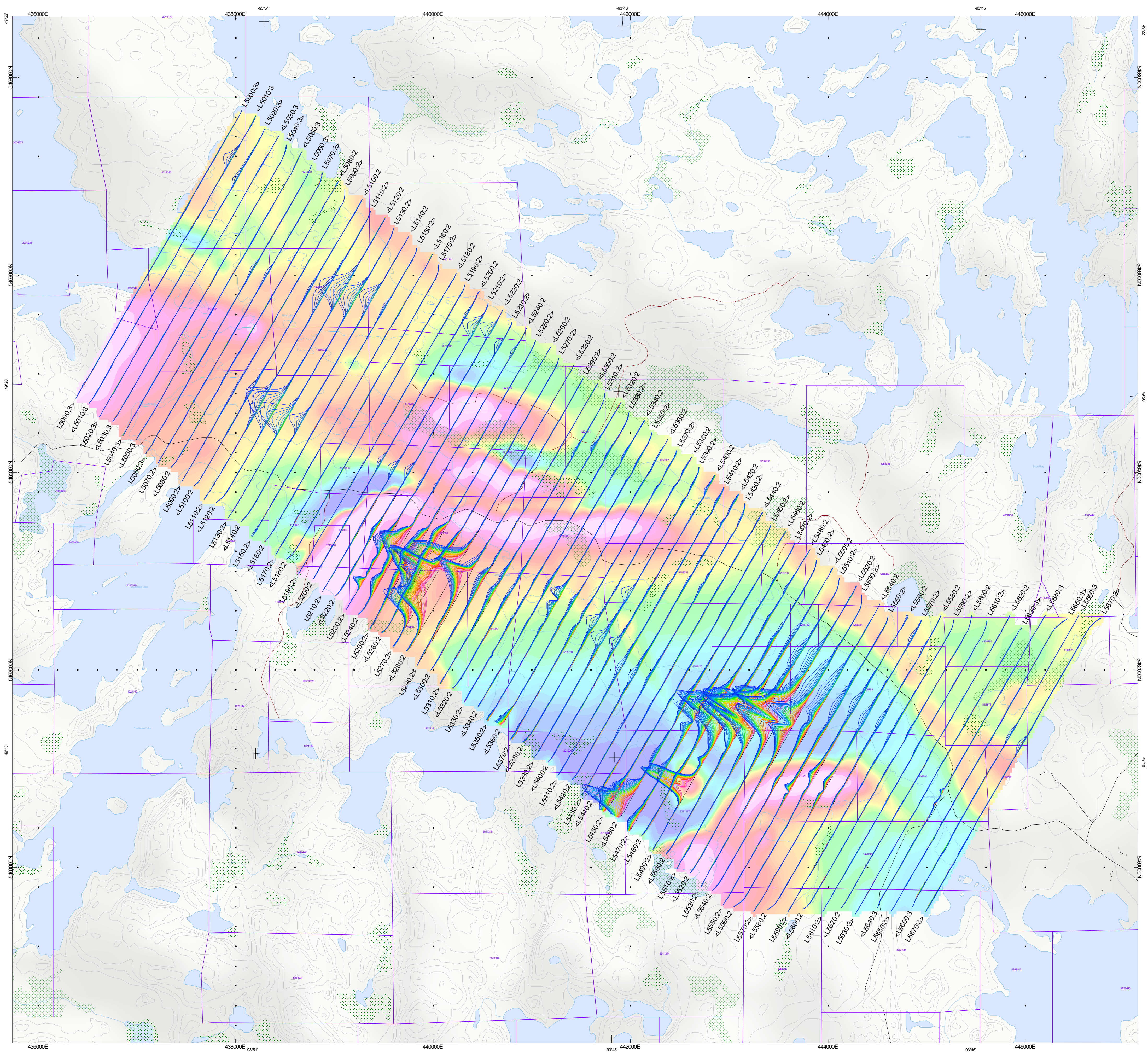
The topographic data base was derived from 1:50000 NRC (Natural Resources Canada) NTDB data
 Background shading is derived from NASA SRTM (Shuttle Radar Topography Mission) data
 Inset data derived from Geocommunities 1:250,000 Canadian National Topographic database
 Mining Claims are derived from the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

Soldi Ventures Inc.
Block E
Rainy River, Ontario

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

Flown and processed by Geotech Ltd.
245 Industrial Parkway North,
Aurora, Ontario, Canada L4G 4C4
 www.geotech.ca

February 2011

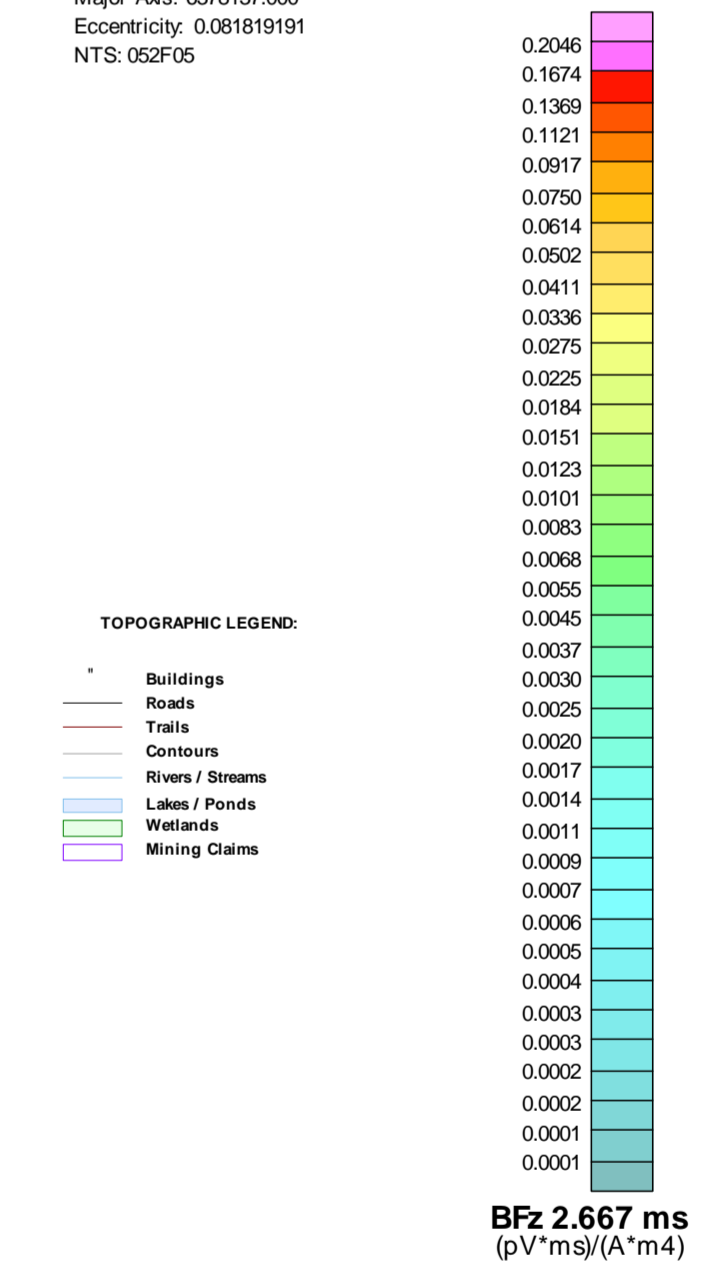




SURVEY SPECIFICATIONS:
 Survey Date: December 9th - 13th 2010
 Survey Base: Rainy River, Ontario
 Aircraft: Geotech Aviation A-Star 350 BA+ (C-GE0Y)
 Nominal Survey Line Spacing: 150 Meters
 Nominal Survey Line Direction: N 30° E / N 210° E
 Nominal Terrain Clearance: 76 Meters
 EM Loop: Towed at a mean distance of 35 meters below the Helicopter
 Magnetic Sensor: Towed at a mean distance of 13 meters below the Helicopter

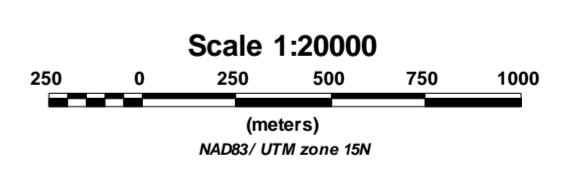
INSTRUMENTS
 Geotech Time Domain Electromagnetic System (VTEM)
 Concentric RxTx Geometry
 Transmitter Loop: Diameter 26 Meters, Base Frequency 30 Hz
 Dipole Moment: 403,506 nA
 Transmitter Wave Form: Trapezoid, Pulse Width 7.16 ms.
 Geometrics High Sensitivity Cesium Magnetometer
 Mag Resolution: 0.02 nT at 10 samples/sec

MAP PROJECTION
 Datum: NAD 83
 Projection: Universal Transverse Mercator
 Central Meridian: 93°W (Zone 15N)
 Central Scale Factor: 0.9996
 False Easting/Northing: 500,000m/0m
 Major Axis: 6378137.000
 Eccentricity: 0.081819191
 NTS: 0.52F05



TOPOGRAPHIC LEGEND:

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



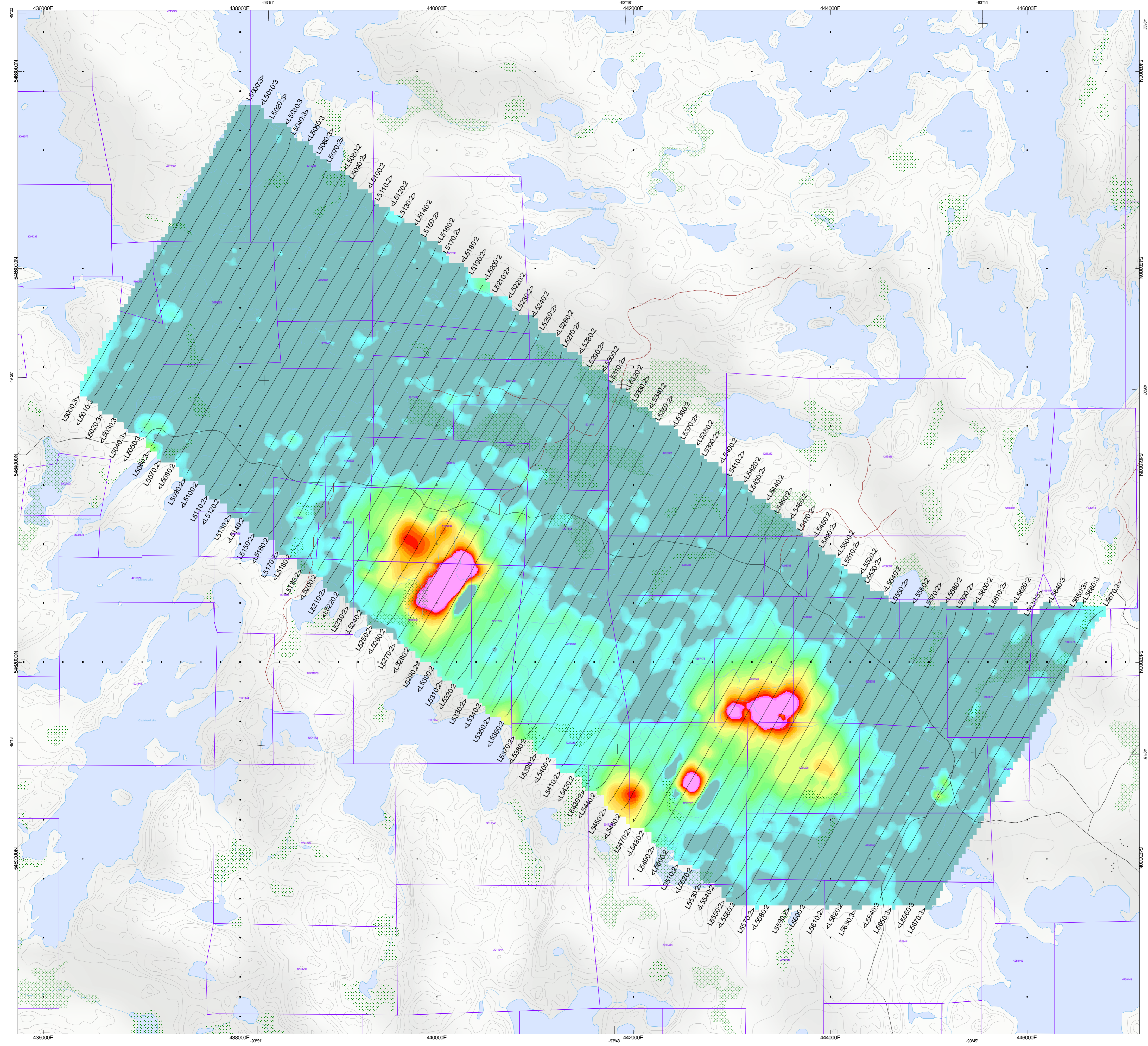
The topographic database was derived from 1:50,000 NRC (Natural Resources Canada) NTDB data. Background shading is derived from NASA SRTM (Shuttle Radar Topography Mission) data. Inset data derived from Geocommunities 1:250,000 Canadian National Topographic database. Mining Claims are derived from the Ontario Ministry of Northern Development and Mines (www.geocomm.com) (www.geogratis.ca) (<http://www.mndm.gov.on.ca>)

Soldi Ventures Inc.
Block E
Rainy River, Ontario

Geotech VTEM System
VTEM B-Field Z Component
Channel 38, Time Gate 2.667 ms

Flown and processed by Geotech Ltd.
245 Industrial Parkway North,
Aurora, Ontario, Canada L4G 4C4
www.geotech.ca

February 2011

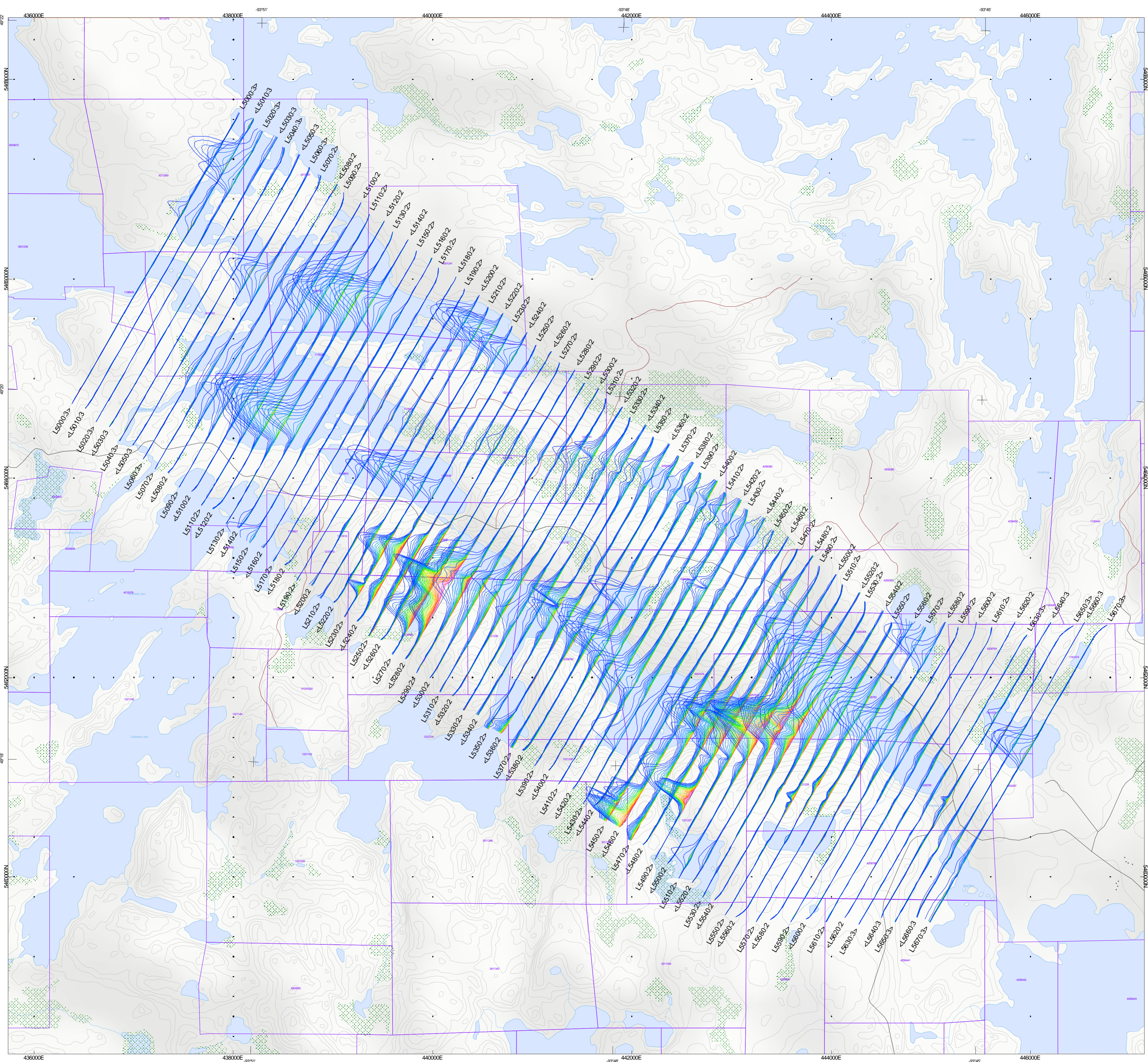




SURVEY SPECIFICATIONS:
 Survey Date: December 9th - 13th 2010
 Survey Base: Rainy River, Ontario
 Aircraft: Geotech Aviation A-Star 350 BA+ (C-GE0Y)
 Nominal Survey Line Spacing: 150 Meters
 Nominal Survey Line Direction: N 30° E / N 210° E
 Nominal Terrain Clearance: 76 Meters
 EM Loop: Towed at a mean distance of 35 meters below the Helicopter
 Magnetic Sensor: Towed at a mean distance of 13 meters below the Helicopter

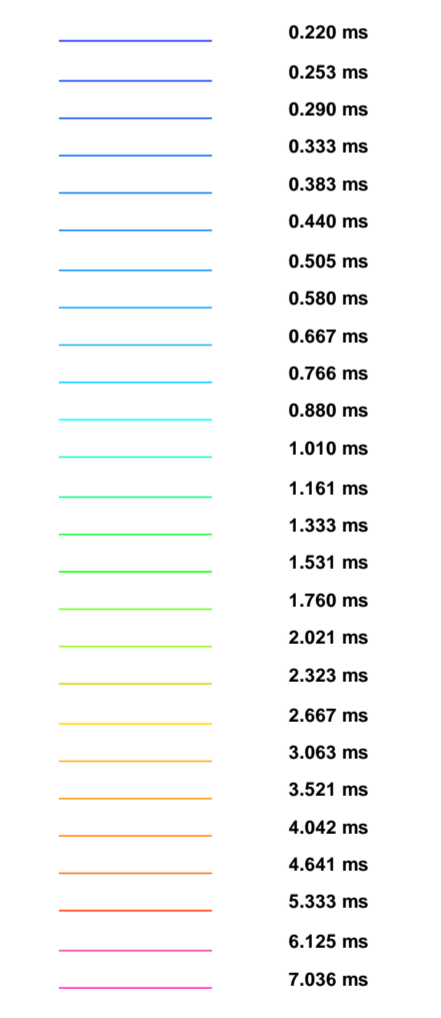
INSTRUMENTS
 Geotech Time Domain Electromagnetic System (VTEM)
 Concentric Rx/Tx Geometry
 Transmitter Loop: Diameter 26 Meters, Base Frequency 30 Hz
 Dipole Moment: 403,506 nA
 Transmitter Wave Form: Trapezoid, Pulse Width 7.16 ms.
 Geometrics High Sensitivity Cesium Magnetometer
 Mag Resolution: 0.02 nT at 10 samples/sec

MAP PROJECTION
 Datum: NAD 83
 Projection: Universal Transverse Mercator
 Central Meridian: 93°W (Zone 15N)
 Central Scale Factor: 0.9996
 False Easting/Northing: 500,000m/0m
 Major Axis: 6378137.000
 Eccentricity: 0.081819191
 NTS: 052F05



Profiles scale 1 mm = 0.07 (pV/A·m⁴)

Linear between +/-1 (pV/A·m⁴)
 logarithmic above 1 (pV/A·m⁴)

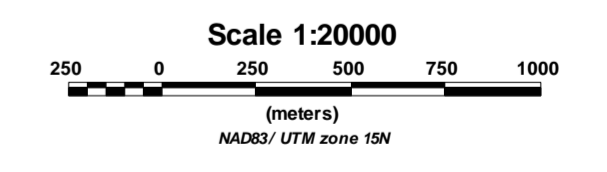


GEOLOGY LEGEND:

- Mafic to Intermediate Metavolcanic rocks
- Diorite-Monzonite-Granodiorite Suite
- Mafic to Ultramafic rocks

TOPOGRAPHIC LEGEND:

- Buildings
- Roads
- Rails
- Contours
- Rivers / Streams
- 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 Ontario Ministry of Northern Development and Mines
 (www.geocomm.com/www.geogatis.ca/http://www.mndm.gov.on.ca)

Soldi Ventures Inc.
 Block E
 Rainy River, Ontario

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

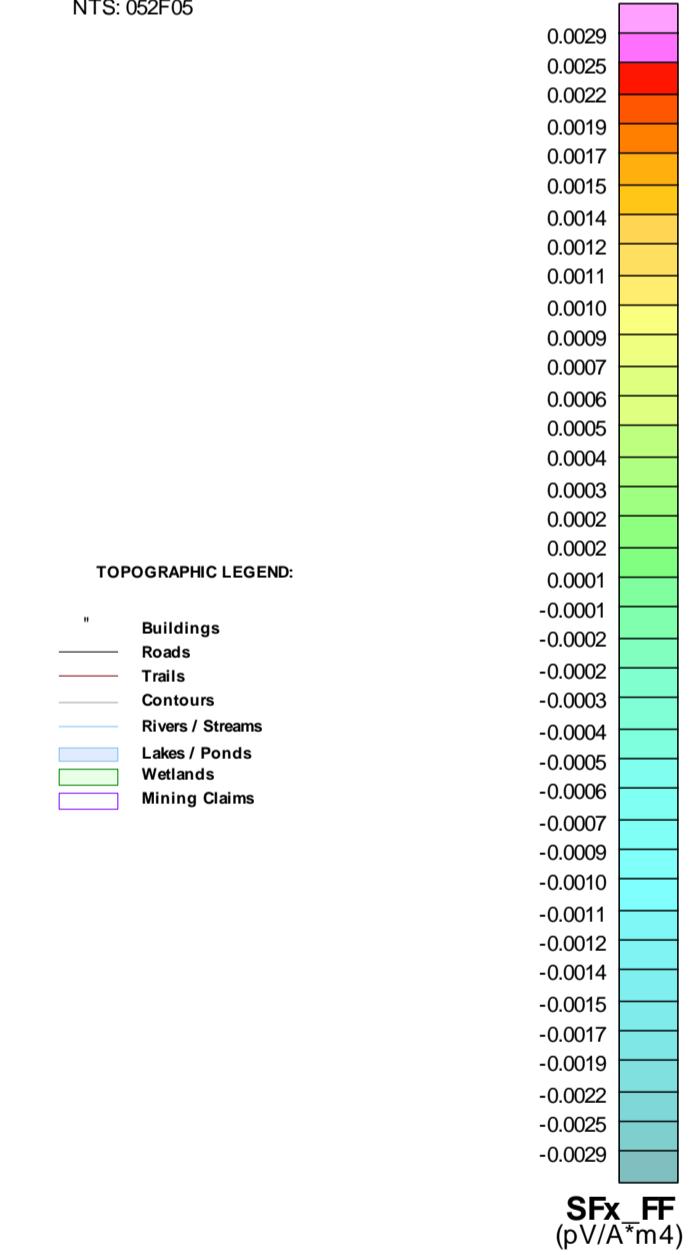
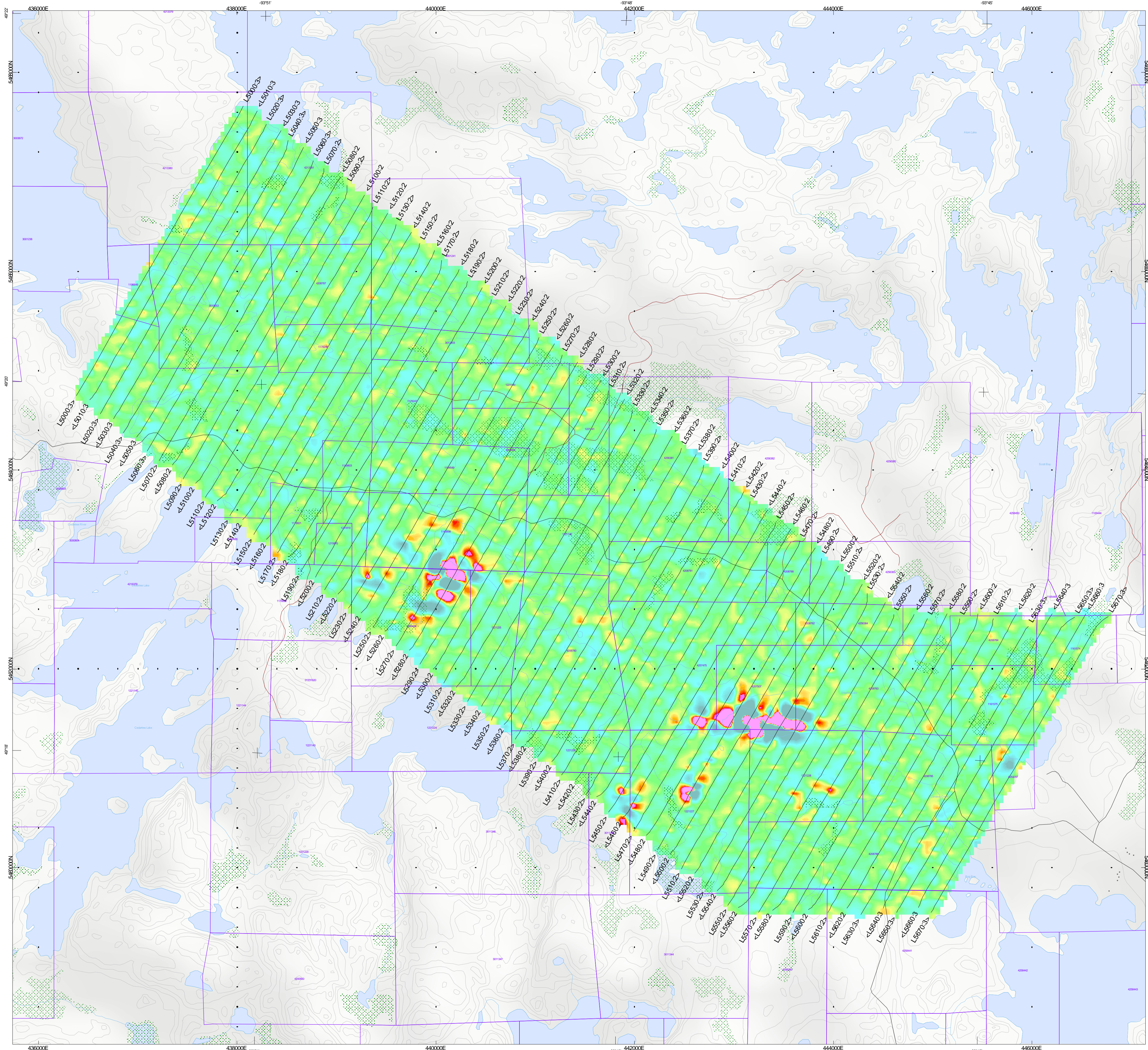
Flown and processed by Geotech Ltd.
 245 Industrial Parkway North,
 Aurora, Ontario, Canada L4G 4C4
 www.geotech.ca



SURVEY SPECIFICATIONS:
 Survey Date: December 9th - 13th 2010
 Survey Base: Rainy River, Ontario
 Aircraft: Geotech Aviation A-Star 350 BA+ (C-GEYO)
 Nominal Survey Line Spacing: 150 Meters
 Nominal Survey Line Direction: N 30° E / N 210° E
 Nominal Terrain Clearance: 75 Meters
 EM Loop: Towed at a mean distance of 35 meters below the Helicopter
 Magnetic Sensor: Towed at a mean distance of 13 meters below the Helicopter

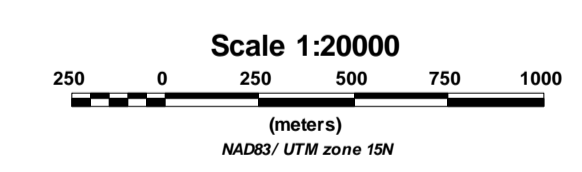
INSTRUMENTS
 Geotech Time Domain Electromagnetic System (VTEM)
 Concentric Rx/Tx Geometry
 Transmitter Loop: Diameter 26 Meters, Base Frequency 30 Hz
 Dipole Moment: 403,506 nA
 Transmitter Wave Form: Trapezoid, Pulse Width 7.16 ms.
 Geometrics High Sensitivity Cesium Magnetometer
 Mag Resolution: 0.02 nT at 10 samples/sec

MAP PROJECTION
 Datum: NAD 83
 Projection: Universal Transverse Mercator
 Central Meridian: 93°W (Zone 15N)
 Central Scale Factor: 0.9996
 False Easting/Northing: 500,000m/0m
 Major Axis: 6378137.000
 Eccentricity: 0.081819191
 NTS: 052F05



TOPOGRAPHIC LEGEND:

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



The topographic data base was derived from 1:50,000 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 Ontario Ministry of Northern Development and Mines (www.geocomm.com) (www.geogratis.ca) (<http://www.mndm.gov.on.ca>)

Soldi Ventures Inc.
 Block E
 Rainy River, Ontario

Geotech VTEM System
 Fraser Filtered X dB/dt
 Channel 34, Time Gate 1.531 ms

Flown and processed by Geotech Ltd.
 245 Industrial Parkway North,
 Aurora, Ontario, Canada L4G 4C4
www.geotech.ca

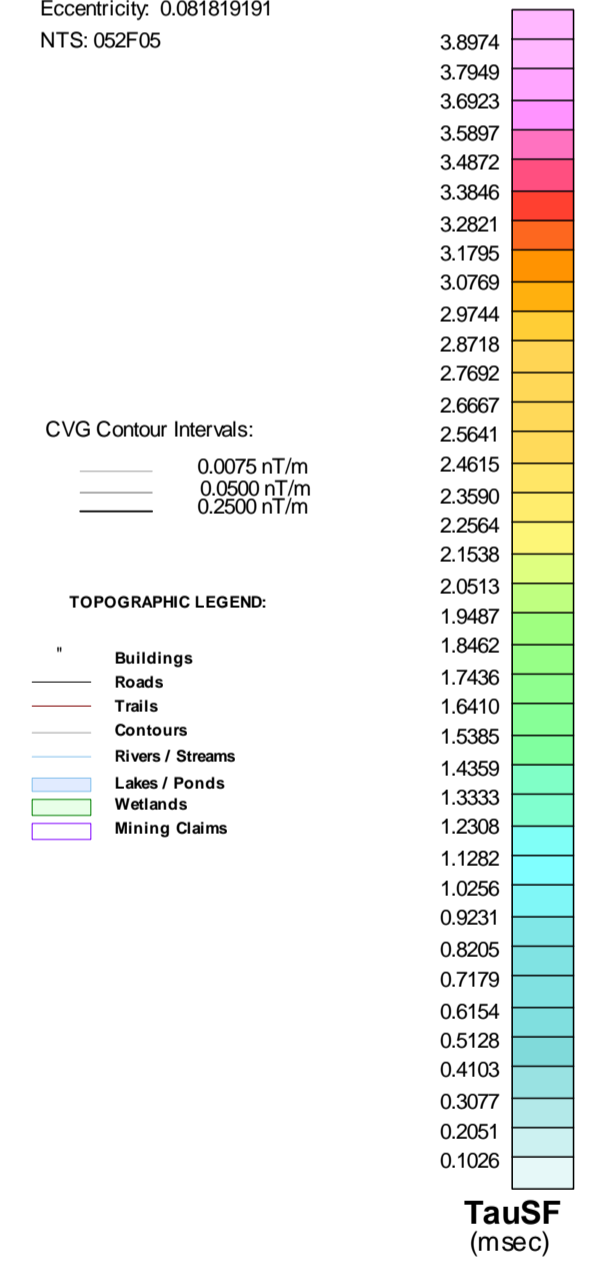
February 2011



SURVEY SPECIFICATIONS:
 Survey Date: December 9th - 13th 2010
 Survey Base: Rainy River, Ontario
 Aircraft: Geotech Aviation A-Star 350 BA+ (C-GEVO)
 Nominal Survey Line Spacing: 150 Meters
 Nominal Survey Line Direction: N 30° E / N 210° E
 Nominal Terrain Clearance: 76 Meters
 EM Loop: Towed at a mean distance of 35 meters below the Helicopter
 Magnetic Sensor: Towed at a mean distance of 13 meters below the Helicopter

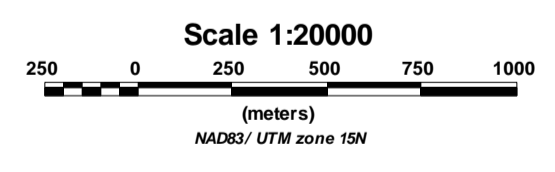
INSTRUMENTS
 Geotech Time Domain Electromagnetic System (VTEM)
 Concentric RxTx Geometry
 Transmitter Loop: Diameter 26 Meters, Base Frequency 30 Hz
 Dipole Moment: 403,506 nA
 Transmitter Wave Form: Trapezoidal, Pulse Width 7.16 ms.
 Geometrics High Sensitivity Cesium Magnetometer
 Mag Resolution: 0.02 nT at 10 samples/sec

MAP PROJECTION
 Datum: NAD 83
 Projection: Universal Transverse Mercator
 Central Meridian: 93°W (Zone 15N)
 Central Scale Factor: 0.9996
 False Easting/Northing: 500,000m/0m
 Major Axis: 6378137.000
 Eccentricity: 0.081819191
 NTS: 052F05



CVG Contour Intervals:
 0.0075 nT/m
 0.0500 nT/m
 0.2500 nT/m

TOPOGRAPHIC LEGEND:
 Buildings
 Roads
 Trails
 Contours
 Rivers / Streams
 Lakes / Ponds
 Wetlands
 Mining Claims



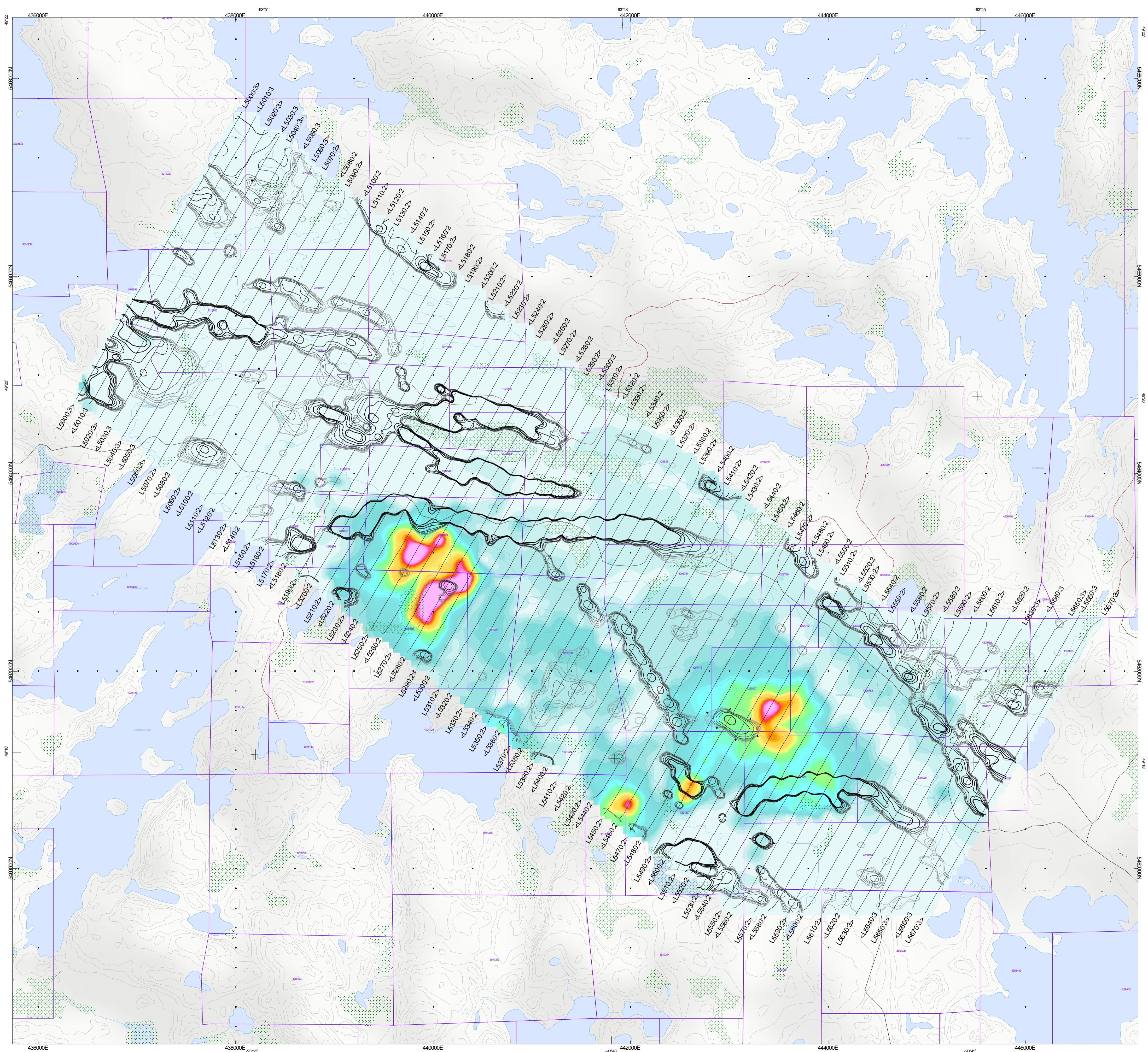
The topographic database was derived from 1:50000 NRC (Natural Resources Canada) NTDB data
 Background shading is derived from NASA SRTM (Shuttle Radar Topography Mission) data
 Inset data derived from Geocommunities 1:250,000 Canadian National Topographic database
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 (www.geocomm.ca/www.geogratis.ca/http://www.mndm.gov.on.ca)

Soldi Ventures Inc.
 Block E
 Rainy River, Ontario

Geotech VTEM System
 Time Constant Z dB/dt (Tau)
 plus CVG contours calculated from TMI

Flown and processed by Geotech Ltd.
 245 Industrial Parkway North,
 Aurora, Ontario, Canada L4G 4C4
 www.geotech.ca

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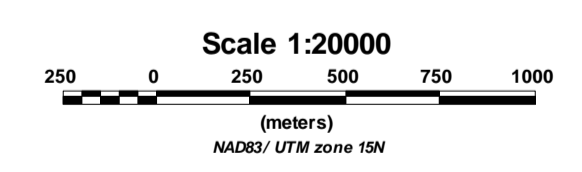
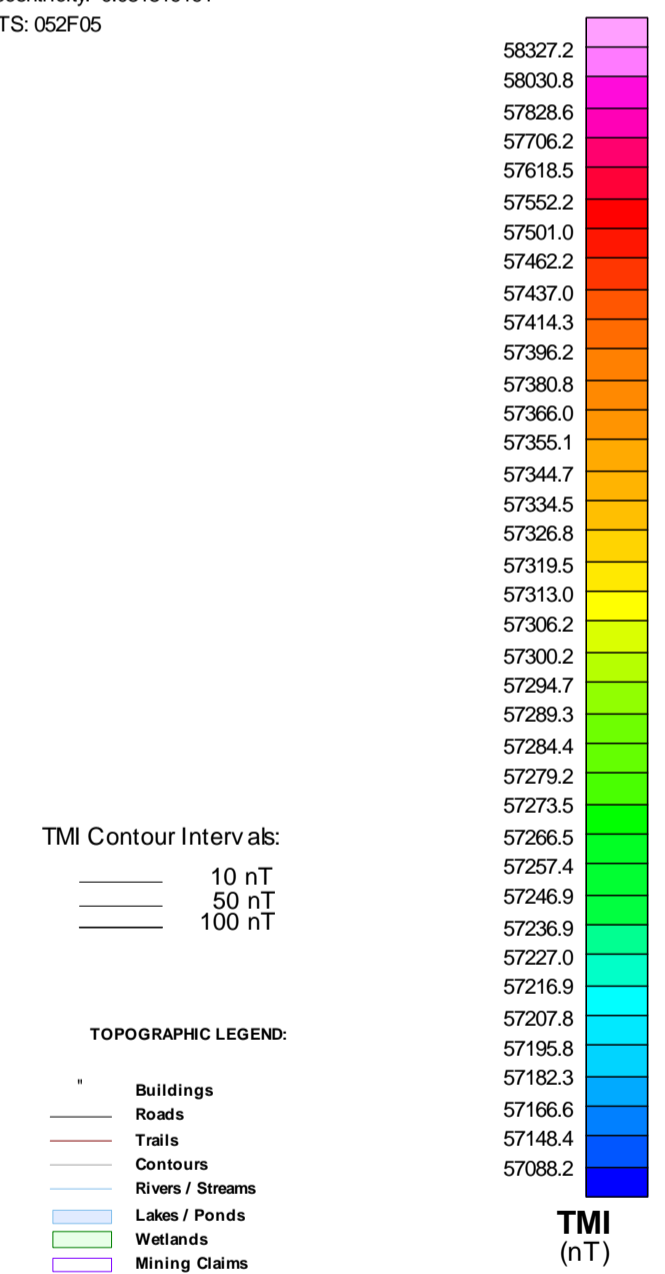




SURVEY SPECIFICATIONS:
 Survey Date: December 9th - 13th 2010
 Survey Base: Rainy River, Ontario
 Aircraft: Geotech Aviation A-Star 350 BA+ (C-GE0Y)
 Nominal Survey Line Spacing: 150 Meters
 Nominal Survey Line Direction: N 30° E / N 210° E
 Nominal Terrain Clearance: 76 Meters
 EM Loop: Towed at a mean distance of 35 meters below the Helicopter
 Magnetic Sensor: Towed at a mean distance of 13 meters below the Helicopter

INSTRUMENTS
 Geotech Time Domain Electromagnetic System (VTEM)
 Concentric RxTx Geometry
 Transmitter Loop: Diameter 26 Meters, Base Frequency 30 Hz
 Dipole Moment: 403,506 nA
 Transmitter Wave Form: Trapezoid, Pulse Width 7.16 ms.
 Geometrics High Sensitivity Cesium Magnetometer
 Mag Resolution: 0.02 nT at 10 samples/sec

MAP PROJECTION
 Datum: NAD 83
 Projection: Universal Transverse Mercator
 Central Meridian: 93°W (Zone 15N)
 Central Scale Factor: 0.9996
 False Easting/Northing: 500,000m/0m
 Major Axis: 6378137.000
 Eccentricity: 0.081819191
 NTS: 052F05

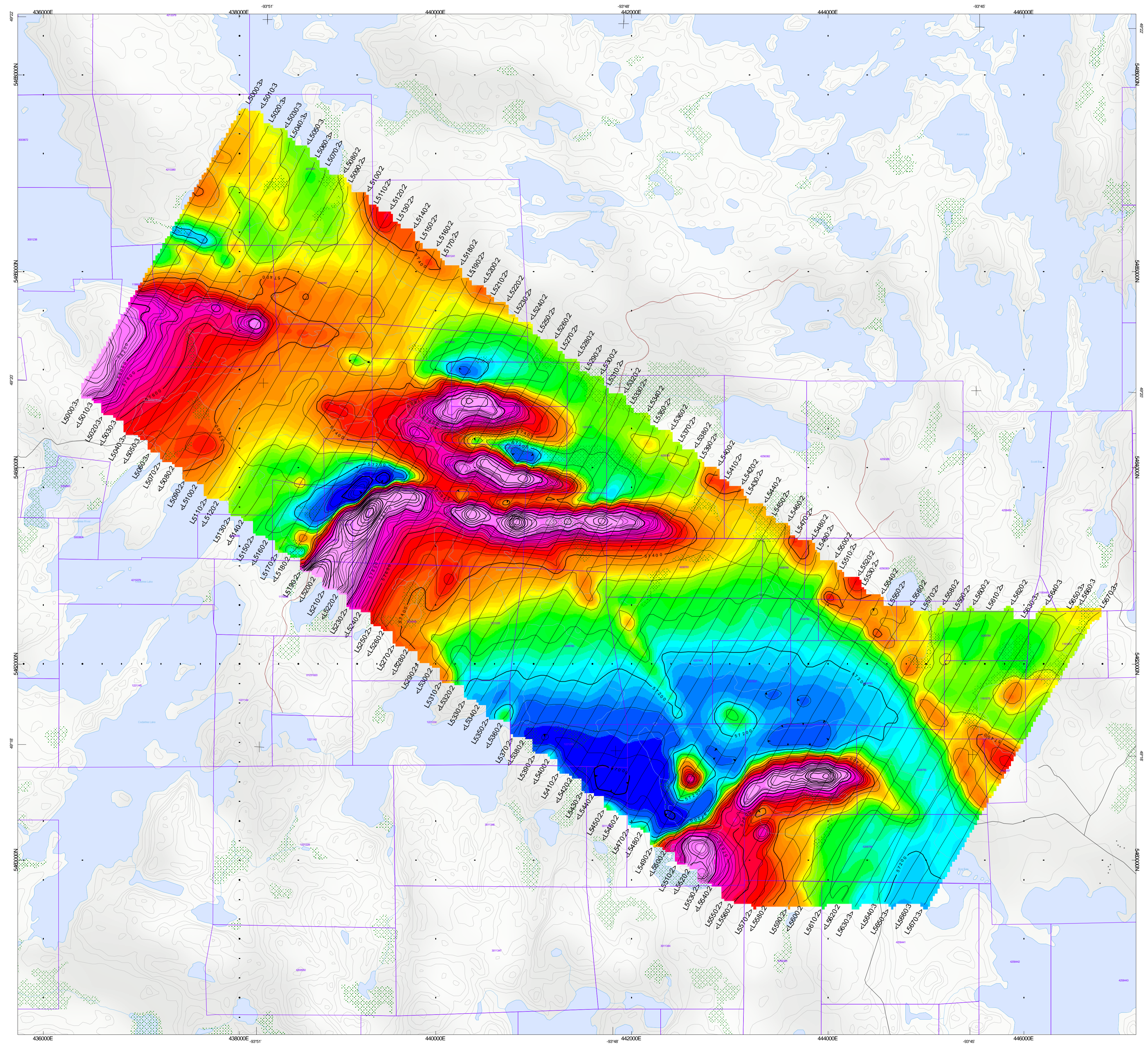


The topographic data base was derived from 1:50000 NRC (Natural Resources Canada) NTDB data
 Background shading is derived from NASA SRTM (Shuttle Radar Topography Mission) data
 Inset data derived from Geocommunities 1:250,000 Canadian National Topographic databases
 Mining Claims are derived from the Ontario Ministry of Northern Development and Mines
 (www.geocomm.com/www.geogratis.ca/http://www.mdm.gov.on.ca)

Soldi Ventures Inc.
 Block E
 Rainy River, Ontario
 Geotech VTEM System
 Total Magnetic Intensity
(TMI)

Flown and processed by Geotech Ltd.
 245 Industrial Parkway North,
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 www.geotech.ca

February 2011

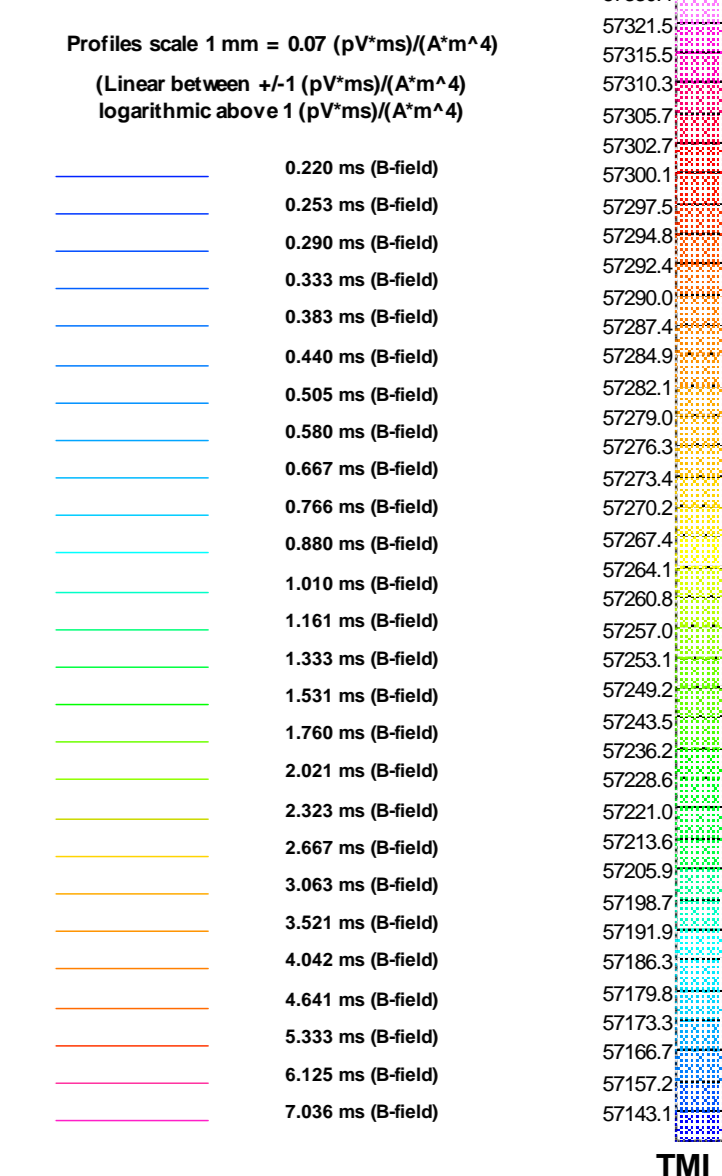




SURVEY SPECIFICATIONS:
 Survey Date: December 9th - 13th 2010
 Survey Base: Rainy River, Ontario
 Aircraft: Geotech Aviation A-Star 350 BA+ (C-Geov)
 Nominal Survey Line Spacing: 100 Meters
 Nominal Survey Line Direction: N 0° E / N 180° E
 Nominal Terrain Clearance: 76 Meters
 EM Loop: Towed at a mean distance of 35 meters below the Helicopter
 Magnetic Sensor: Towed at a mean distance of 13 meters below the Helicopter

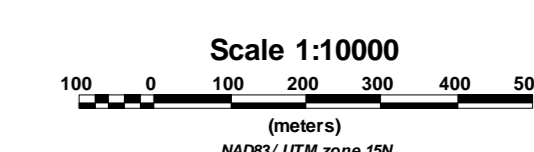
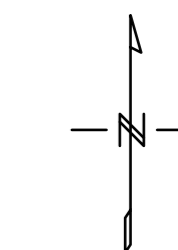
INSTRUMENTS
 Geotech Time Domain Electromagnetic System (VTEM)
 Concentric R/T's Geometry
 Transmitter Loop: Diameter 26 Meters, Base Frequency 30 Hz
 Dipole Moment: 403,506 nA
 Transmitter Wave Form: Trapezoid, Pulse Width 7.16 ms.
 Geometrics High Sensitivity Cesium Magnetometer
 Mag Resolution: 0.02 nT at 10 samples/sec

MAP PROJECTION
 Datum: NAD 83
 Projection: Universal Transverse Mercator
 Central Meridian: 93°W (Zone 15N)
 Central Scale Factor: 0.9996
 False Easting/Northing: 500,000m/0m
 Major Axis: 6378137.000
 Eccentricity: 0.081819191
 NTS: 052D16 & 052C13



TOPOGRAPHIC LEGEND:

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



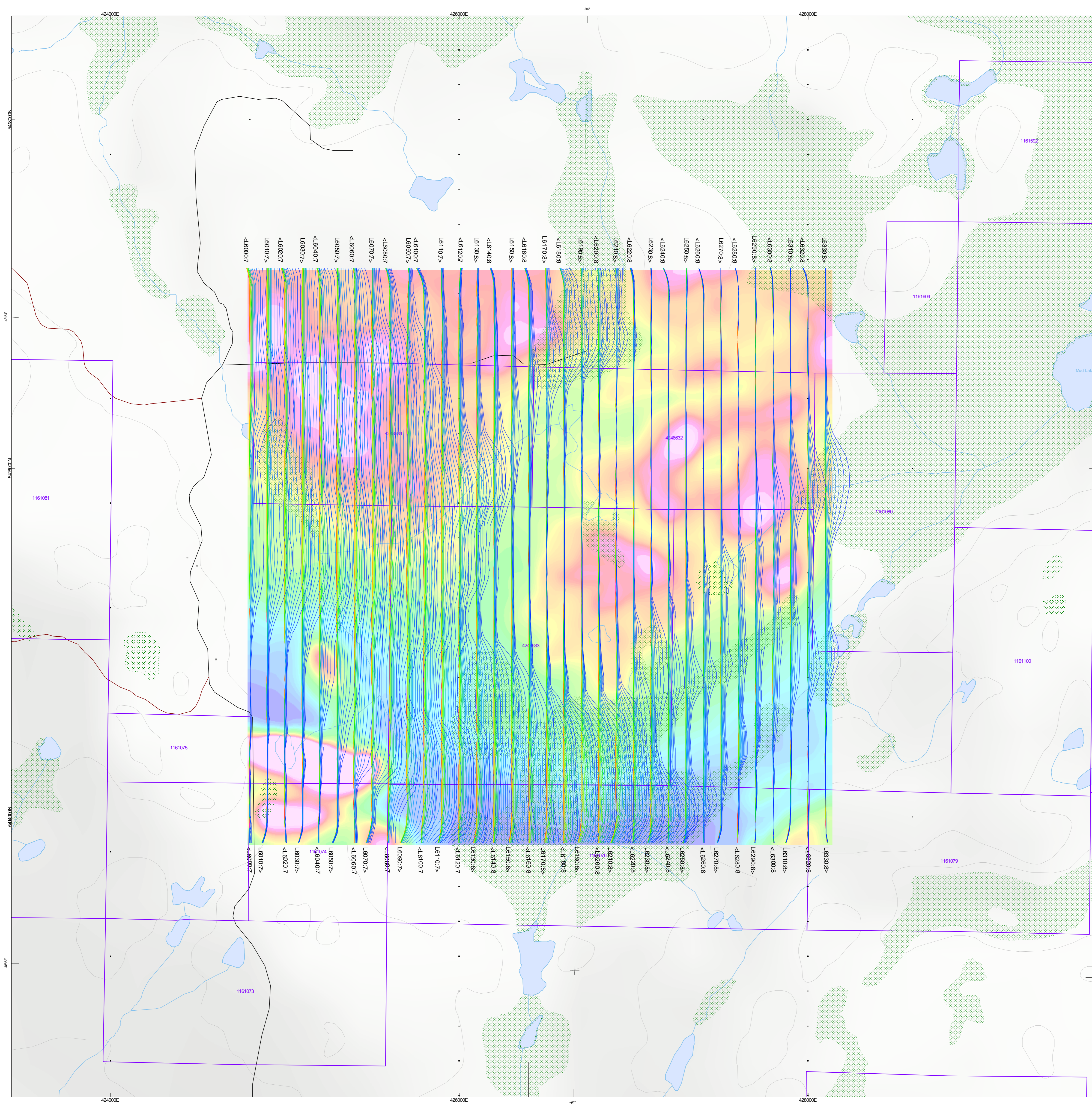
The topographic database was derived from 1:50000 NRC (Natural Resources Canada) NTDB data
 Background shading is derived from NASA SRTM30 (Shuttle Radar Topography Mission) data
 Inset data derived from Geocommunities 1:250,000 Canadian National Topographic database
 Mining Claims are derived from the Ontario Ministry of Northern Development and Mines
 (www.geocomm.com/www.geomatics.ca/http://www.mdm.gov.on.ca)

Soldi Ventures Inc.
Block F
Rainy River, Ontario

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

Flown and processed by Geotech Ltd.
 245 Industrial Parkway North,
 Aurora, Ontario, Canada L4G 4C4
 www.geotech.ca

February 2011

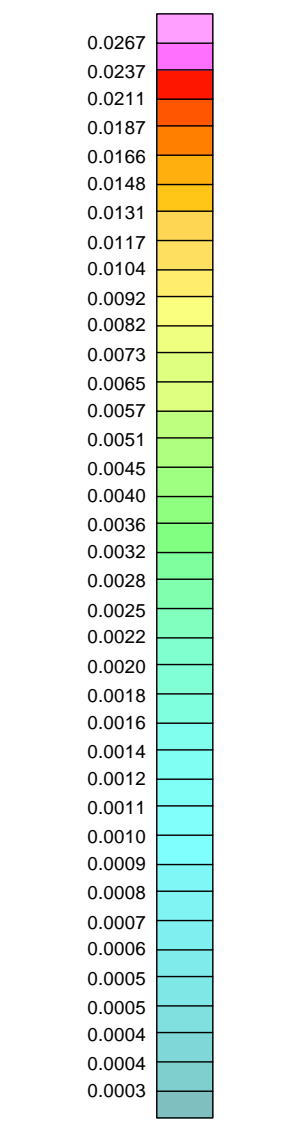




SURVEY SPECIFICATIONS:
 Survey Dates: December 9th - 13th 2010
 Survey Base: Rainy River, Ontario
 Aircraft: Geotech Aviation A-Star 350 BA+ (C-GEOT)
 Nominal Survey Line Spacing: 100 Meters
 Nominal Survey Line Direction: N 0° E / N 180° E
 Nominal Terrain Clearance: 76 Meters
 EM Loop: Towed at a mean distance of 35 meters below the Helicopter
 Magnetic Sensor: Towed at a mean distance of 13 meters below the Helicopter

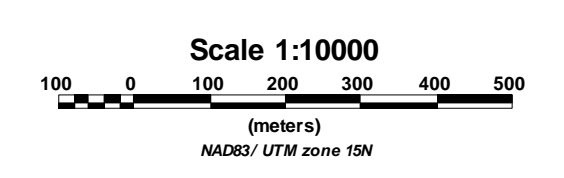
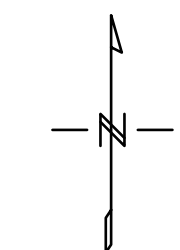
INSTRUMENTS
 Geotech Time Domain Electromagnetic System (VTEM)
 Concentric Rx/Tx Geometry
 Transmitter Loop: Diameter 28 Meters, Base Frequency 30 Hz
 Dipole Moment: 403,506 nA
 Geometric Wave Form: Trapezoid, Pulse Width 7.16 ms.
 Geometrics High Sensitivity Cesium Magnetometer
 Mag Resolution: 0.02 nT at 10 samples/sec

MAP PROJECTION
 Datum: NAD 83
 Projection: Universal Transverse Mercator
 Central Meridian: 93°W (Zone 15N)
 Central Scale Factor: 0.9996
 False Easting/Northing: 500,000m/0m
 Major Axis: 6378137.000
 Eccentricity: 0.081819191
 NTS: 062D16 & 062C13

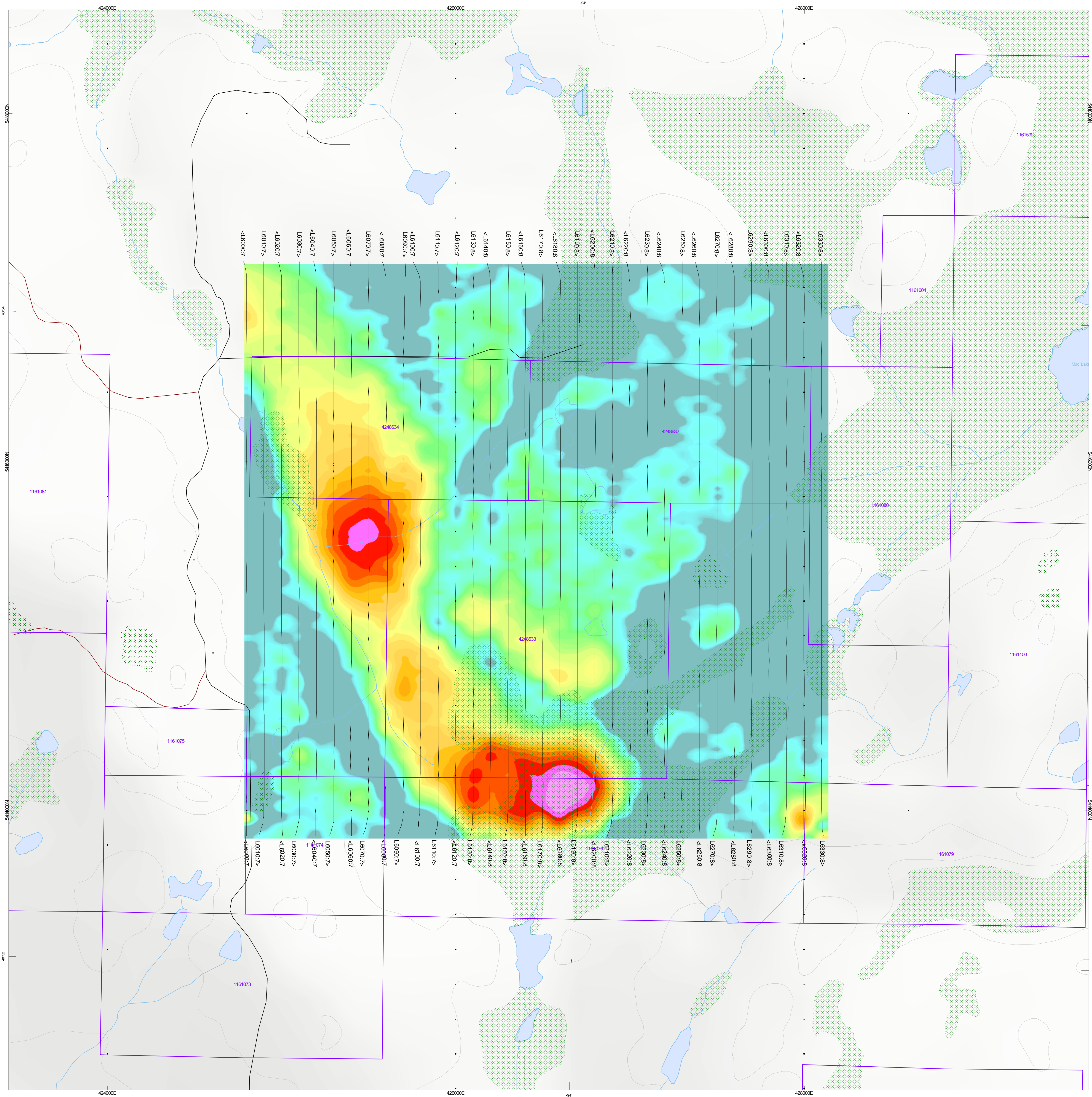


TOPOGRAPHIC LEGEND:

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



The topographic data base was derived from 1:50,000 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 Information database. Mining Claims are derived from the Ontario Ministry of Northern Development and Mines (www.geocomm.com) (www.mndm.gov.on.ca)



Soldi Ventures Inc.
 Block F
 Rainy River, Ontario

Geotech VTEM System
 VTEM B-Field Z Component
 Channel 34, Time Gate 1.531 ms

Flown and processed by Geotech Ltd.
 245 Industrial Parkway North,
 Aurora, Ontario, Canada L4G 4C4
www.geotech.ca

February 2011

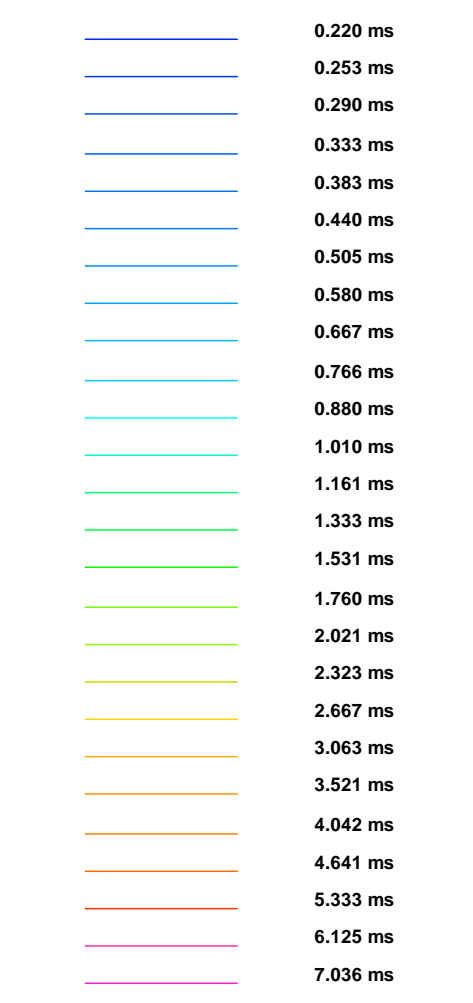


SURVEY SPECIFICATIONS:
 Survey Date: December 9th - 13th 2010
 Survey Base: Rainy River, Ontario
 Aircraft: Geotech Aviation A-Star 350 BA+ (C-GEVO)
 Nominal Survey Line Spacing: 100 Meters
 Nominal Survey Line Direction: N 0° E / N 180° E
 Nominal Terrain Clearance: 76 Meters
 EM Loop: Towed at a mean distance of 35 meters below the Helicopter
 Magnetic Sensor: Towed at a mean distance of 13 meters below the Helicopter

INSTRUMENTS
 Geotech Time Domain Electromagnetic System (VTEM)
 Concentric RUT's Geometry
 Transmitter Loop: Diameter 26 Meters, Base Frequency 30 Hz
 Dipole Moment: 403,506 nA
 Transmitter Wave Form: Trapezoid, Pulse Width 7.16 ms.
 Geometrics High Sensitivity Cesium Magnetometer
 Mag Resolution: 0.02 nT at 10 samples/sec

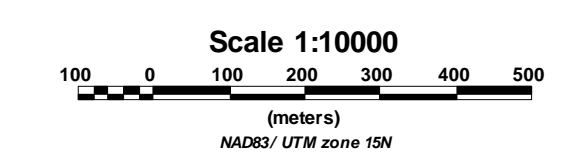
MAP PROJECTION
 Datum: NAD 83
 Projection: Universal Transverse Mercator
 Central Meridian: 93°W (Zone 15N)
 Central Scale Factor: 0.9996
 False Easting/Northing: 500,000m/0m
 Major Axis: 6378137.000
 Eccentricity: 0.081819191
 NTS: 052D16 & 052C13

Profiles scale 1 mm = 0.09 (pV/A²m⁴)
 Linear between +/-1 (pV/A²m⁴)
 logarithmic above 1 (pV/A²m⁴)



GEOLOGY LEGEND:
 Foliated Tonillie Suite
 Mafic to Intermediate Metavolcanic rocks

TOPOGRAPHIC LEGEND:
 Buildings
 Roads
 Trails
 Contours
 Rivers / Streams
 Lakes / Ponds
 Wetlands
 Mining Claims



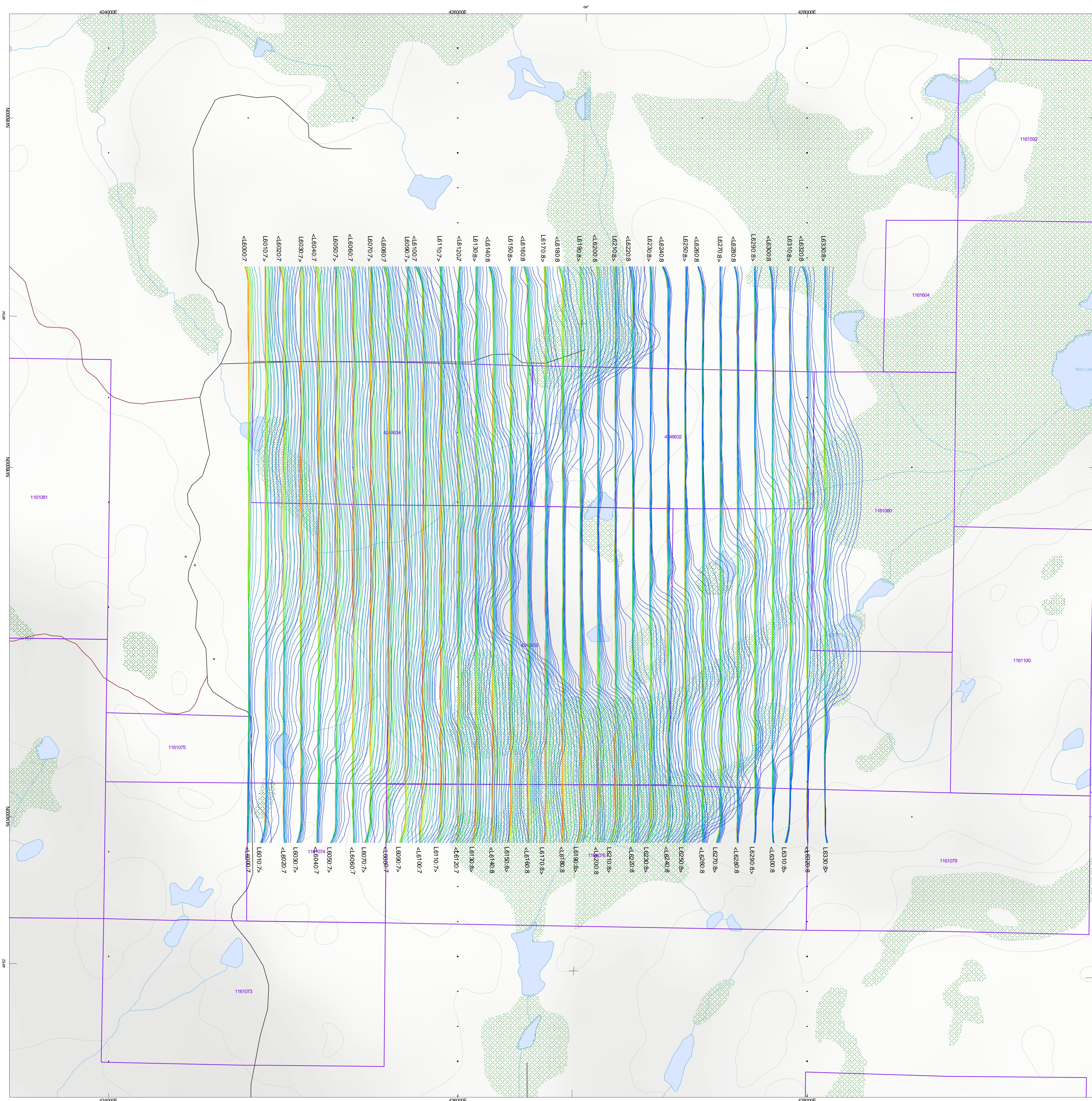
The topographic database was derived from 1:50,000 NRC (Natural Resources Canada) NTDB data. Background shading is derived from NASA SRTM Shuttle Radar Topography Mission data. Inset data derived from Geocommunities 1:250,000 Canadian National Topographic database. Mining Claims are derived from the Ontario Ministry of Northern Development and Mines (www.geocomm.com/www.geomatics.ca/http://www.mdmn.gov.on.ca)

Soldi Ventures Inc.
 Block F
 Rainy River, Ontario

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

Flown and processed by Geotech Ltd.
 245 Industrial Parkway North,
 Aurora, Ontario, Canada L4G4C4
 www.geotech.ca

February 2011

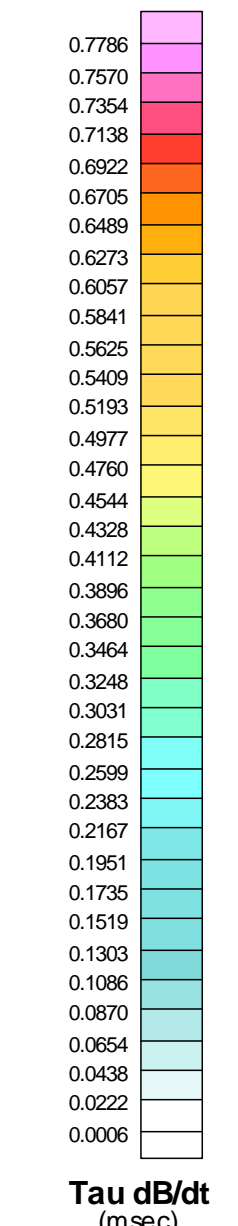




SURVEY SPECIFICATIONS:
 Survey Date: December 9th - 13th 2010
 Survey Base: Rainy River, Ontario
 Aircraft: Geotech Aviation A-Star 350 BA+ (C-GEYO)
 Nominal Survey Line Spacing: 100 Meters
 Nominal Survey Line Direction: N 0° E / N 180° E
 Nominal Terrain Clearance: 76 Meters
 EM Loop: Towed at a mean distance of 35 meters below the Helicopter
 Magnetic Sensor: Towed at a mean distance of 13 meters below the Helicopter

INSTRUMENTS
 Geotech Time Domain Electromagnetic System (VTEM)
 Concentric RxTx Geometry
 Transmitter Loop: Diameter 26 Meters, Base Frequency 30 Hz
 Dipole Moment: 403,506 nA
 Transmitter Wave Form: Trapezoid, Pulse Width 7.16 ms.
 Geometrics High Sensitivity Cesium Magnetometer
 Map Resolution: 0.02 nT at 10 samples/sec

MAP PROJECTION
 Datum: NAD 83
 Projection: Universal Transverse Mercator
 Central Meridian: 93°W (Zone 15N)
 Central Scale Factor: 0.9996
 False Easting/Northing: 500,000m/0m
 Major Axis: 6378137.000
 Eccentricity: 0.081819191
 NTS: 052D16 & 052C13

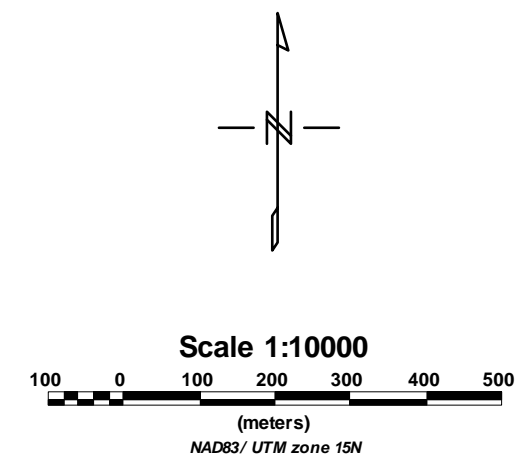


TOPOGRAPHIC LEGEND:

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

CVG Contour Intervals:

- 0.0075 nT/m
- 0.0500 nT/m
- 0.2500 nT/m



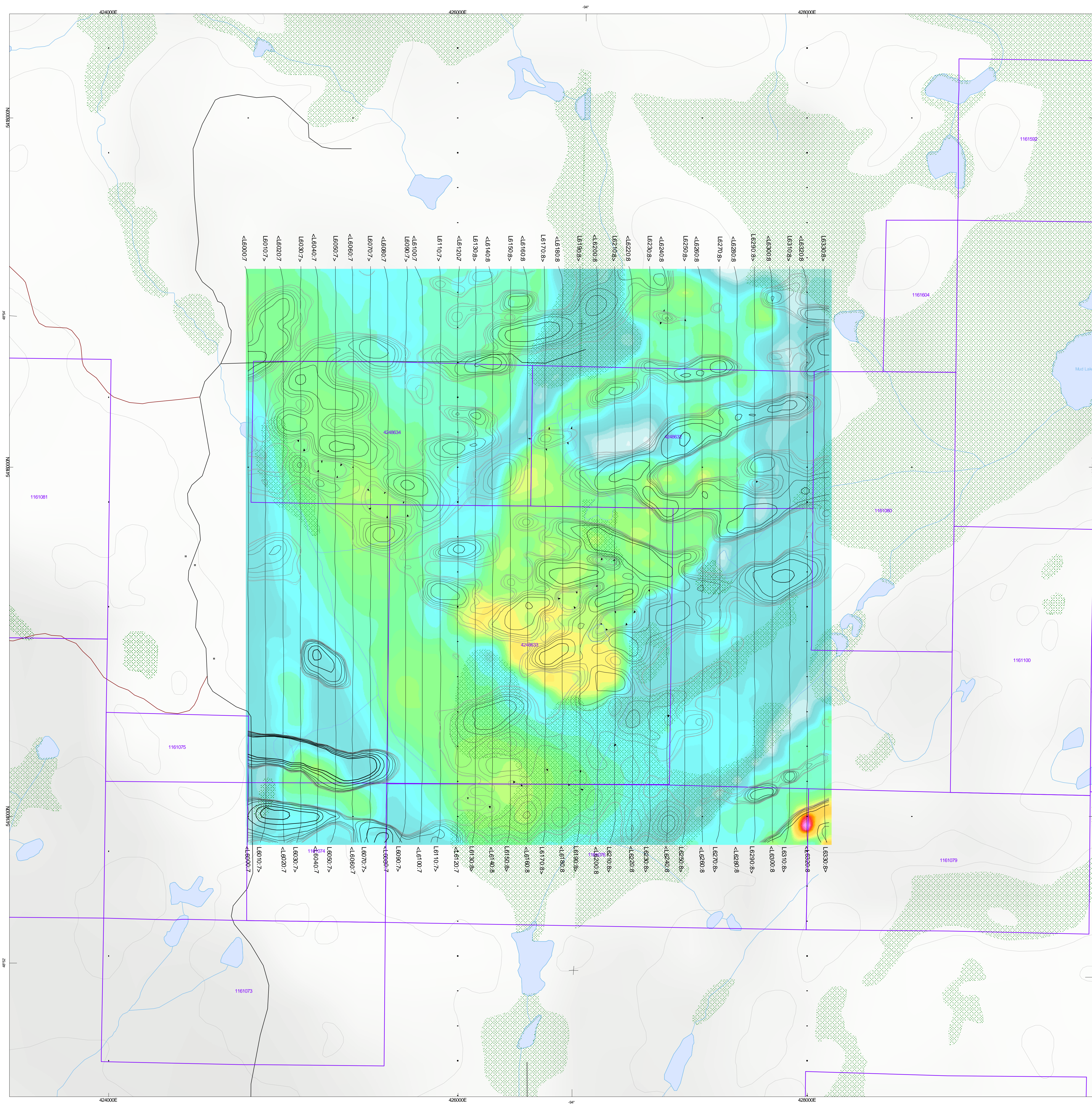
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Soldi Ventures Inc.
 Block F
 Rainy River, Ontario

Geotech VTEM System
 Time Constant Z dB/dt (Tau)
 plus CVG contours calculated from TMI

Flown and processed by Geotech Ltd.
 245 Industrial Parkway North,
 Aurora, Ontario, Canada L4G 4C4
 www.geotech.ca

February 2011

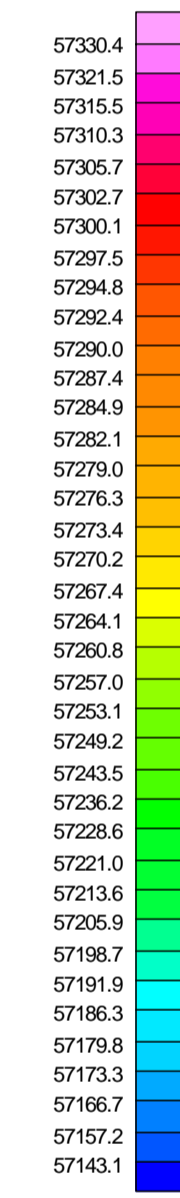




SURVEY SPECIFICATIONS:
 Survey Date: December 8th - 13th 2010
 Survey Base: Rainy River, Ontario
 Aircraft: Geotech Aviation A-Star 350 BA+ (C-GE0Y)
 Nominal Survey Line Spacing: 100 Meters
 Nominal Survey Line Direction: N 0° E / N 180° E
 Nominal Terrain Clearance: 76 Meters
 EM Loop: Towed at a mean distance of 35 meters below the Helicopter
 Magnetic Sensor: Towed at a mean distance of 13 meters below the Helicopter

INSTRUMENTS
 Geotech Time Domain Electromagnetic System (VTEM)
 Concentric Rx/Tx Geometry
 Transmitter Loop: Diameter 26 Meters, Base Frequency 30 Hz
 Dipole Moment: 403,506 nA
 Transmitter Wave Form: Trapezoid, Pulse Width 7.16 ms.
 Geometrics High Sensitivity Cesium Magnetometer
 Mag Resolution: 0.02 nT at 10 samples/sec

MAP PROJECTION
 Datum: NAD 83
 Projection: Universal Transverse Mercator
 Central Meridian: 93°W (Zone 15N)
 Central Scale Factor: 0.9996
 False Easting/Northing: 500,000m/0m
 Major Axis: 6378137.000
 Eccentricity: 0.081819191
 NTS: 052D16 & 052C13

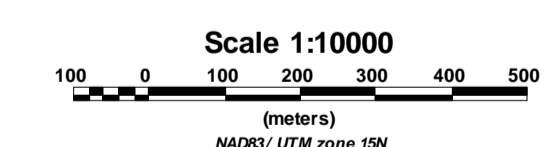
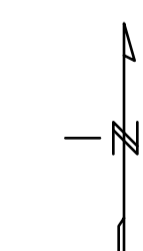


TOPOGRAPHIC LEGEND:

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

TMI (nT)

TMI Contour Intervals:
 10 nT
 50 nT
 100 nT



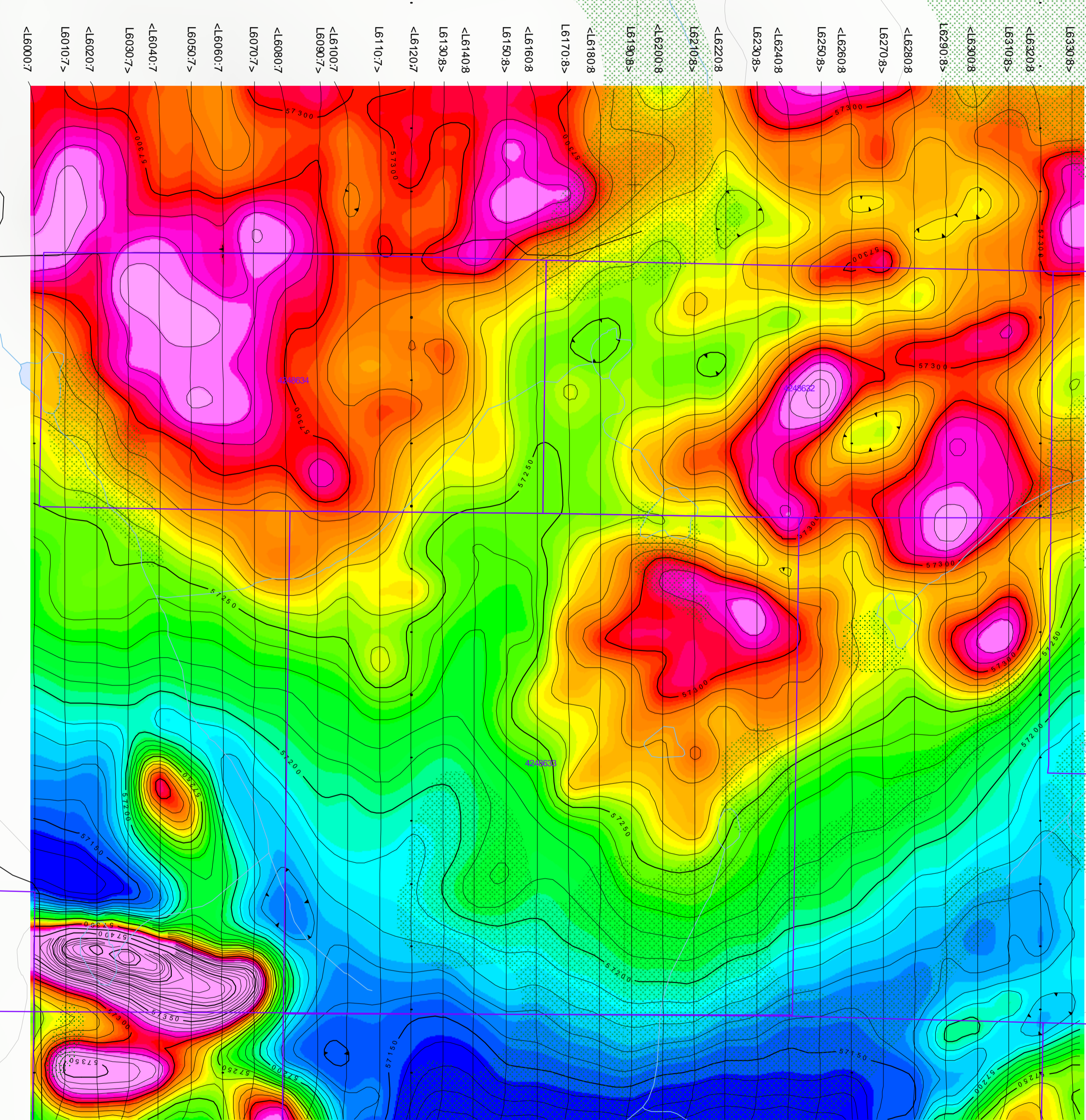
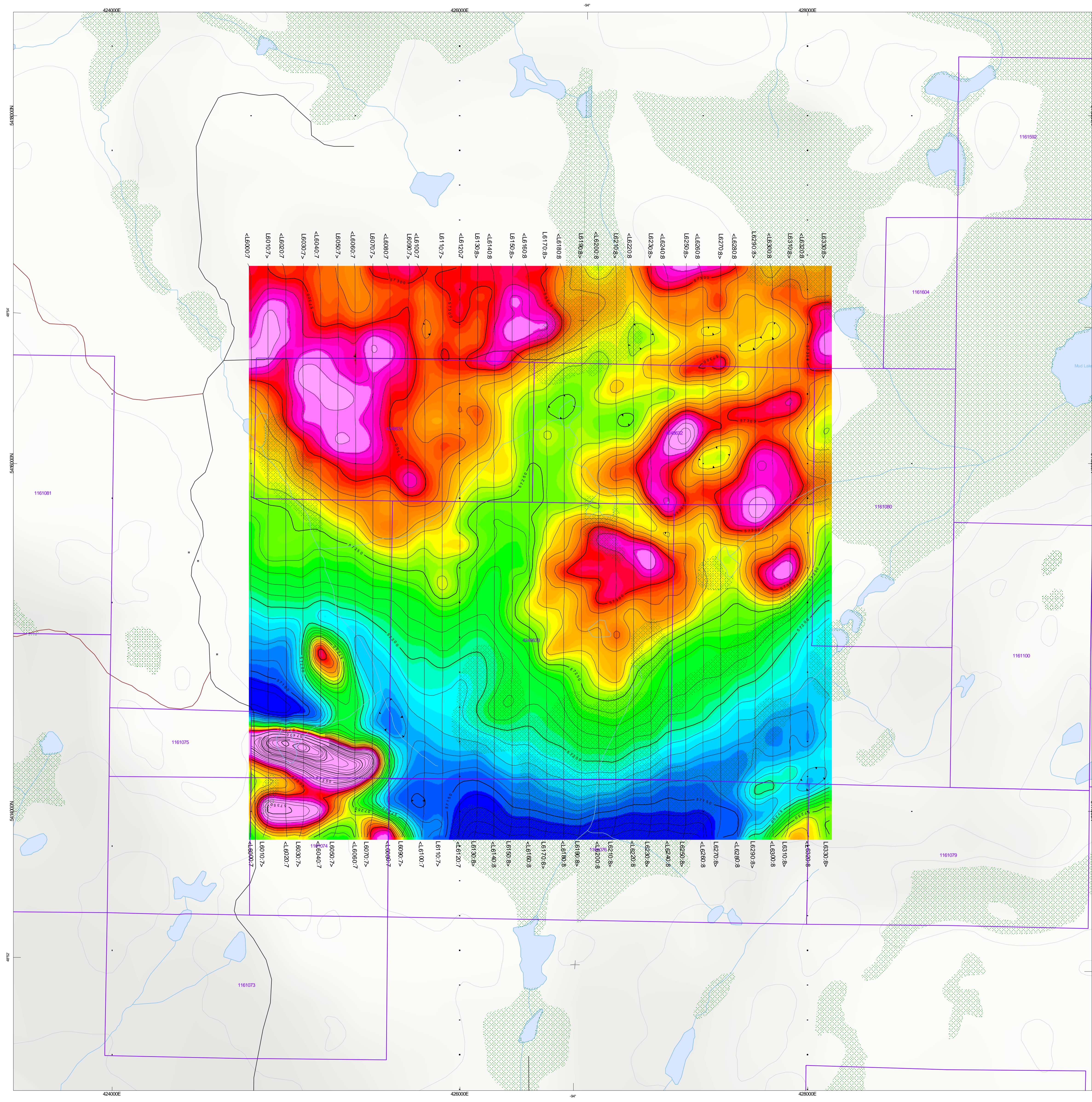
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 Background shading is derived from NASA SRTM/Shuttle Radar Topography Mission data
 Inset data derived from Geocommunities 1:250,000 Canadian National Topographic database
 Mining Claims are derived from the Ontario Ministry of Northern Development and Mines
 (www.geocomm.com/www.geogatis.ca/http://www.mdm.gov.on.ca)

Soldi Ventures Inc.
 Block F
 Rainy River, Ontario

Geotech VTEM System
Total Magnetic Intensity
(TMI)

Flown and processed by Geotech Ltd.
 245 Industrial Parkway North,
 Aurora, Ontario, Canada L4G 4C4
 www.geotech.ca

February 2011



L6330.8-
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 L6310.8-
 <L6300.8
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 L6270.8-
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