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ABITIBI
GEOPHYSICS

GOLDEN SHARE MINING CORPORATION

**GPS-POSITIONED GROUND MAGNETIC FIELD &
RESISTIVITY / INDUCED POLARIZATION SURVEY
(POLE-DIPOLE CONFIGURATION)**

BERENS RIVER PROJECT

SETTING NET LAKE AREA,
ONTARIO, CANADA

LOGISTICS AND INTERPRETATION REPORT

16N065 NOVEMBER 2016



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Table 1. Maps produced

Map Number	Description	Scale
GPS-Positioned Ground Magnetic Field Survey		
1.1	Total Field profiles (nT)	1:5000
1.2	Total Field Contours (nT)	1:5000
1.4	Calculated Vertical Gradient Contours (nT/m)	1:5000
Induced Polarization Survey		
L 4+00W to L 4+00E (13 plates)	Pole-Dipole Colour Apparent Resistivity & Chargeability Pseudosections and <i>Image2D™</i> True-depth Sections (a = 25 m)	1:2500
L 3+50W to L 1+50E (4 plates)	Pole-Dipole Colour Apparent Resistivity & Chargeability Pseudosections and <i>Image2D™</i> True-depth Sections (a = 12.5 m)	1:1250
8.2	<i>Image2D™</i> Resistivity at a Depth of 50 m (ohm-m)	1:5000
8.2_n1	Apparent Resistivity Contours (n=1) (ohm-m)	1:5000
8.2_n2	Apparent Resistivity Contours (n=2) (ohm-m)	1:5000
8.3	<i>Image2D™</i> Chargeability at a Depth of 50 m (mV/V)	1:5000
8.3_n1	Apparent Chargeability Contours (n=1) (mV/V)	1:5000
8.3_n2	Apparent Chargeability Contours (n=2) (mV/V)	1:5000
10.0	Geophysical Interpretation	1:5000

Pseudosection plates and colour maps are bound or inserted in pouches at the end of this report. Our Quality Control System requires every final map to be inspected by at least two qualified persons before being approved and included within a final report.

1. RESULTS AND RECOMMENDATIONS

MAGNETICS

The recorded total magnetic field values over the Berens River Property range from 46 141 to 71 136 nT with an average value of 57 977 nT and a background value of approximately 57 800 nT.

Two magnetic domains have been identified (**MD-01** & **MD-02**) and are outlined on the *Geophysical Interpretation map* (10.0). **MD-01** is located in the eastern corner of the survey grid and is characterized by a series of high amplitude, dipolar magnetic anomalies. The regional geology (figure 1) indicates this domain is associated with a mafic / ultramafic unit. Cultural features were observed on the grid which may be the cause of some of the high amplitude sources observed in **MD-01**. **MD-02** is quiet with some low amplitude magnetic highs and one prominent magnetic high lineament in the northeast edge of the survey grid spanning the edge of L 0+00E to L 4+00E. This prominent magnetic high located at the edge of the grid does not appear to have any significant chargeability or resistivity association.

RESISTIVITY

Resistivity high regions are marked by values above 5000 ohm-m and can be seen on the *Geophysical Interpretation map* (10.0) by the blue zone.

There is a broad resistivity low with an approximate NW / SE trend crossing through the center of the survey grid breaking the high resistivity zone. This is best seen on the *Inverted Resistivity map* (8.2). Looking at the *Apparent Resistivity Contours maps* (8.2_n1 and 8.2_n2) the strongest resistivity low, located in the northwest corner of the survey grid (L 4+00W to L 1+00W) appears to be the result of two distinct conductive sources. These two conductors are directly associated with chargeable sources **BR-06**, **BR-08** and **BR-09**.

CHARGEABILITY

Following a detailed interpretation of the pseudosections and with the help of the recovered Image2D vertical sections, a total of **10 chargeability anomalies** were interpreted. These anomalies are illustrated on the interpretation map 10.0. Many of these anomalies (**BR-02**, **BR-03**, **BR-07**, and **BR-10**) are associated with areas where resistivity values are slightly elevated, indicating a silicified host rock or environment, while several are associated with lower resistivity signature (**BR-06**, **BR-08**, and **BR-09**) indicating a faulted or sheared setting.

The chargeable sources seem to be trending in general NW / SE direction ranging from approximately 110° to 170°.

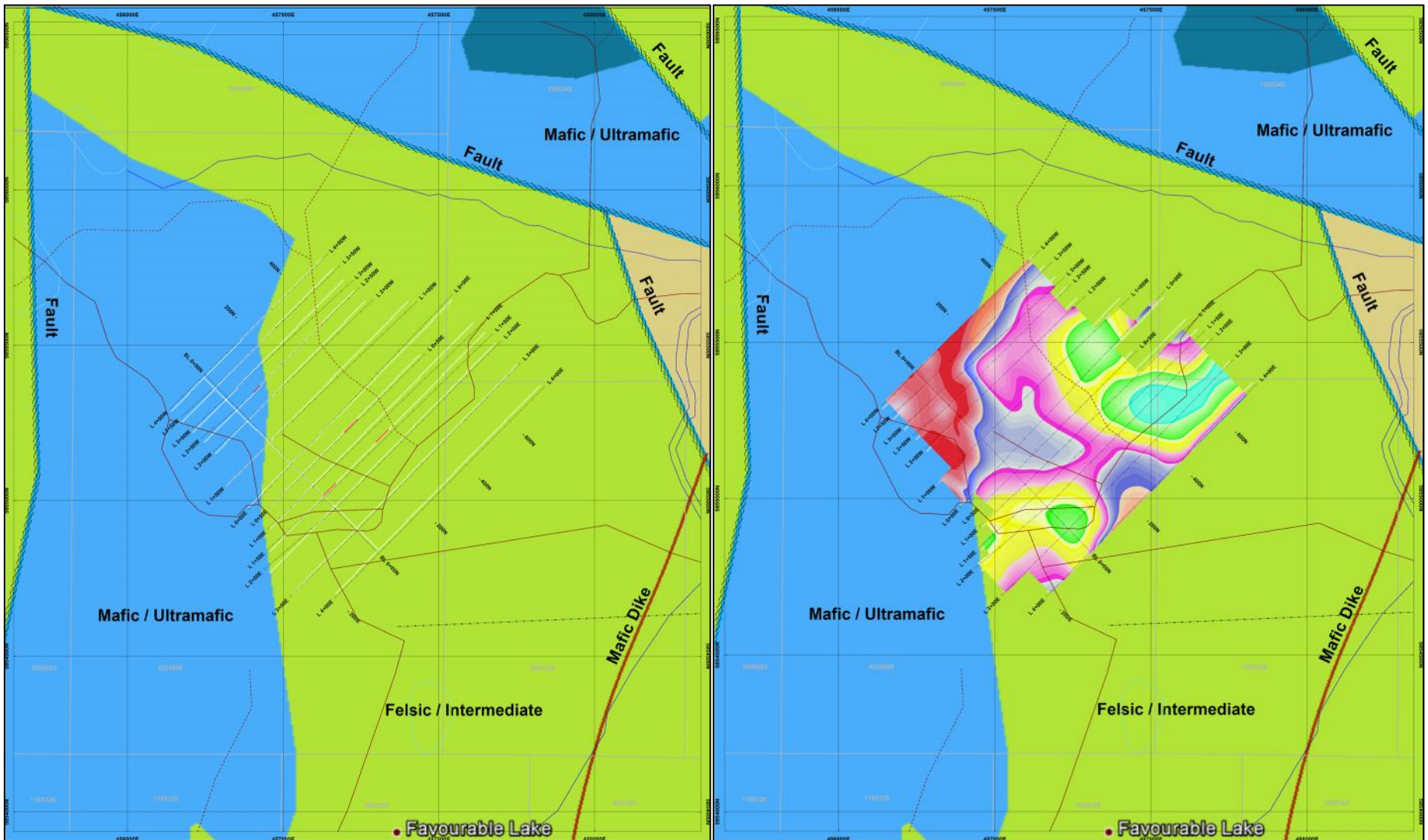


Figure 1. Regional Geology of the Berens River area (left) with inverted resistivity (right)

□ *FOLLOW UP*

○ *SURVEY EXTENSION*

This survey has identified interesting anomalies near the edge of the survey grid. It is recommended that the current survey lines be extended with highest priority to the southwest of the survey grid to fully delineate the extent of the chargeable responses observed here. Survey lines should also be added to the south east and north west to laterally delineate the chargeable sources observed on the grid. Successful DDH results for high priority targets increases the potential benefit of survey extension.

Completing the current survey grid as well as the old survey grid with a deep IP system, such as Abitibi's OreVision, is also suggested to test depth extents of some of the chargeable sources that are open at depth and to cut through the conductive cover and properly delineate the weak chargeable trends found centrally on the survey grid and to possibly bring out sources that are not able to be seen with the current survey configuration.

○ *DRILLING*

A drilling program has been recommended to test the chargeable targets outlined in this report. Table 3 below lists DDH coordinates, target locations and anomaly descriptions. The pages following this table are 2D, along line, images of the selected drill targets.

○ *PROSPECTING / TRENCHING*

The table below outlines locations for prospecting or trenching where chargeable sources appear to be outcropping or close to surface.

Table 2. Prospecting/Trenching Targets on Berens River Property

Source (Priority_ Source)	Location of the Target			Prospecting/Trenching Stations
	Line	Station	Max Depth to Top of Source	
1_BR-02	0+00E	3+75N	50 m	3+50N – 4+25N
1_BR-02	1+00W	3+50N	50 m	3+00N – 4+00N
1_BR-02	3+50W	3+62N	25 m	3+25N – 4+00N
1_BR-03	3+00E	4+37N	15 m	4+00N – 5+00N
1_BR-03	2+00E	3+95N	15 m	3+50N – 4+50N
1_BR-03	1+50E	3+75N	50 m	4+00N – 5+00N
1_BR-04	0+00E	2+80N	50 m	2+25N – 3+25N
1_BR-11	4+00E	1+00S	15 m	1+25S – 0+75S
1_BR-11	3+00E	1+45S	25 m	2+00S – 1+25S
1_BR-11	1+50E	1+20S	25 m	1+50S – 0+75S
1_BR-11	1+00E	0+95S	25 m	1+50S – 0+25S
1_BR-11	0+50E	0+75S	25 m	1+25S – 0+50S
2_BR-05	3+00E	2+05N	25 m	1+75N – 2+50N
3_BR-07	3+00E	1+00N	15 m	0+75N – 1+25N
3_BR-07	2+00E	0+75N	15 m	0+25N – 1+25N
3_BR-07	1+50E	0+62N	25 m	0+00N – 0+75N
3_BR-08	4+00W	0+30N	25 m	0+00N – 0+75N
3_BR-10	4+00E	0+30S	25 m	0+75S – 0+25N
3_BR-10	3+00E	0+55S	50 m	1+00S – 0+25N
3_BR-10	2+00E	0+12S	15 m	0+75S – 0+25N
4_BR-01	4+00W	4+75N	15 m	4+50N – 5+25N
Single Line Source	3+00E	6+40N	15 m	5+75N – 7+00N

Table 3. Drilling Targets on Berens River Property

DRILL HOLE (Priority_ Anomaly)	Type / Target Interest	Location of the Target			Proposed DDH					Figure	Page
		Line	Station	Depth	Line	Station	Az.	Dip	Length		
1_BR-02	Bulbous and broad, trending ~130°, moderate chargeability, sitting just NE of a broad conductive region. Target is deep, extending to depth in the survey but does appear to be reaching close to surface in a few areas. Mineralization potentially related to a contact boundary.	1+00W	3+50N	75 m	1+00W	3+00N	45°	65°	100 m	2	7
1_BR-02	This DDH is testing the same target as above but further west along it's trend.	3+00W	3+80N	75 m	3+00W	4+10N	225°	65°	100 m	3	7
1_BR-03	Bulbous and broad, trending ~114°, weak chargeability response located within a resistivity high. Target is deep, extending to depth in the survey but does appear to be reaching close to surface in a few areas. Mineralization potentially related to a silicified environment.	1+50E	3+75N	75 m	1+50E	4+50N	225°	65°	100 m	4	8
1_BR-04	Bulbous and broad, short trend (50 m) at ~112°, moderate chargeability response. Target is deep, extending to depth in the survey but does appear to be reaching close to surface.	0+00E	2+80N	75 m	0+00E	2+50N	45°	65°	100 m	5	8
1_BR-06	Bulbous and broad, trending ~157°, very strong chargeability response located within a very strong resistivity low. Target is deep, extending to depth in the survey but does appear to be reaching close to surface in a few areas. Mineralization potentially related to a faulted or sheared zone. This response may be due to two adjacent horizons, delineation here is difficult.	2+50W	0+75N	75 m	2+50W	1+15N	225°	65°	100 m	6	9
1_BR-11	Strong chargeability response associated with a slight decrease in resistivity within a resistive zone, and trending ~157°. Target is shallow and does appear to be reaching close to surface in a several areas.	1+50E	1+20S	50 m	1+50E	1+50S	45°	65°	100 m	7	9

Table 3. Drilling Targets on Berens River Property (con't)

DRILL HOLE (Priority_ Anomaly)	Type / Target Interest	Location of the Target			Proposed DDH					Figure	Page
		Line	Station	Depth	Line	Station	Az.	Dip	Length		
2_BR-05	Moderate chargeability response located within a broad resistivity low and trending ~138°. Target is deep, extending to depth in the survey but does appear to be reaching close to surface.	2+50W	2+25N	75 m	2+50W	2+50N	225°	65°	100 m	8	10
2_BR-09	Bulbous and broad, trending ~145°, very strong chargeability response located within a very strong resistivity low. Target is deep, extending to depth in the survey but does appear to be reaching close to surface in a few areas. Mineralization potentially related to a faulted or sheared zone. This response is not fully resolved within the survey grid. Caution should be taken when drill testing sources near the edge of the survey grid.	1+00W	1+00S	40 m	1+00W	1+25S	45°	65°	100 m	9	10
3_BR-07	Strong chargeability response located within a resistivity high and trending ~117°. Target is shallow and does appear to be reaching close to surface in a few areas. Mineralization potentially related to a silicified environment.	1+50E	0+62N	25 m	1+50E	0+37N	45°	60°	50 m	10	11
3_BR-08	Weak chargeability response located within a very strong resistivity low and trending ~167°. Target has a short trend and does appear to be reaching close to surface in a few areas. Mineralization potentially related to a faulted or sheared zone.	3+50W	0+12S	75 m	3+50W	0+60S	45°	65°	100 m	11	11
3_BR-10	Moderate chargeability response located within a resistivity high and trending ~140°. Target does appear to be reaching close to surface in a few areas. Mineralization potentially related to a silicified environment.	3+00E	0+45S	75 m	3+00E	0+00N	225°	65°	100 m	12	12

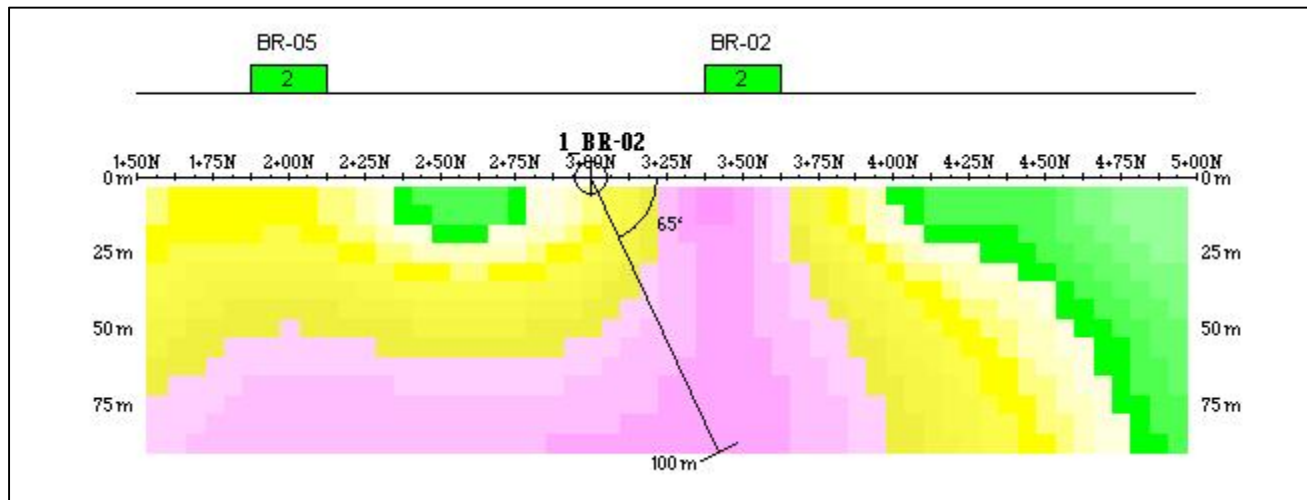


Figure 2. Proposed DDH 1_BR-02 on L 1+00W

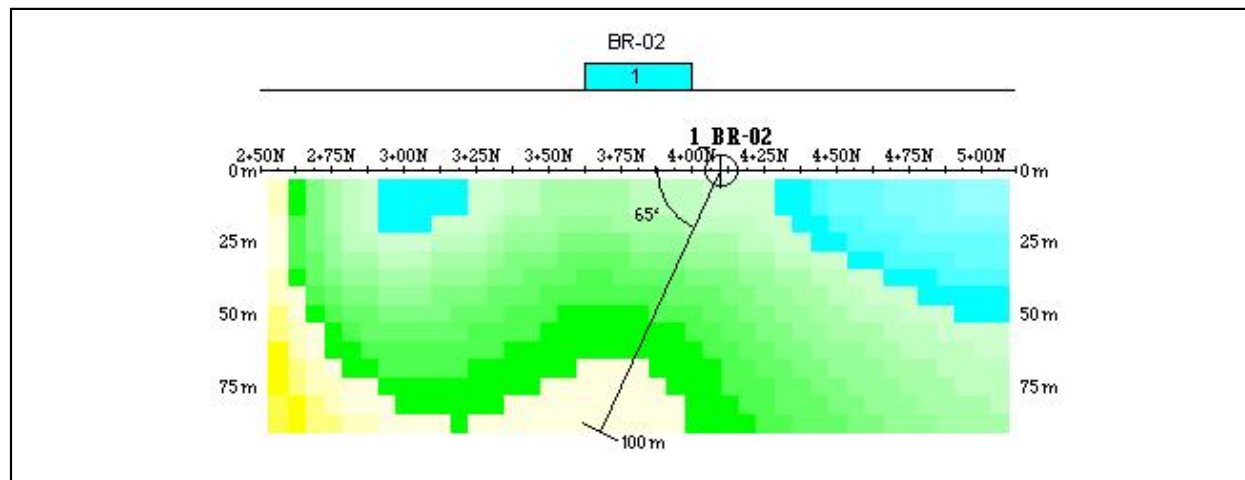


Figure 3. Proposed DDH 1_BR-02 on L 3+00W

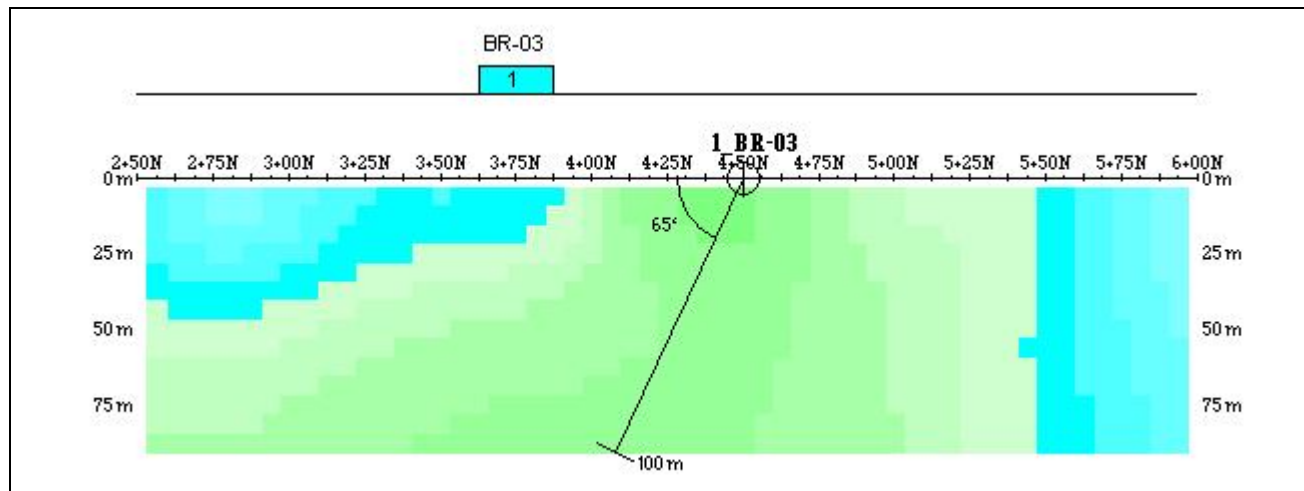


Figure 4. Proposed DDH 1_BR-03 on L 1+50E

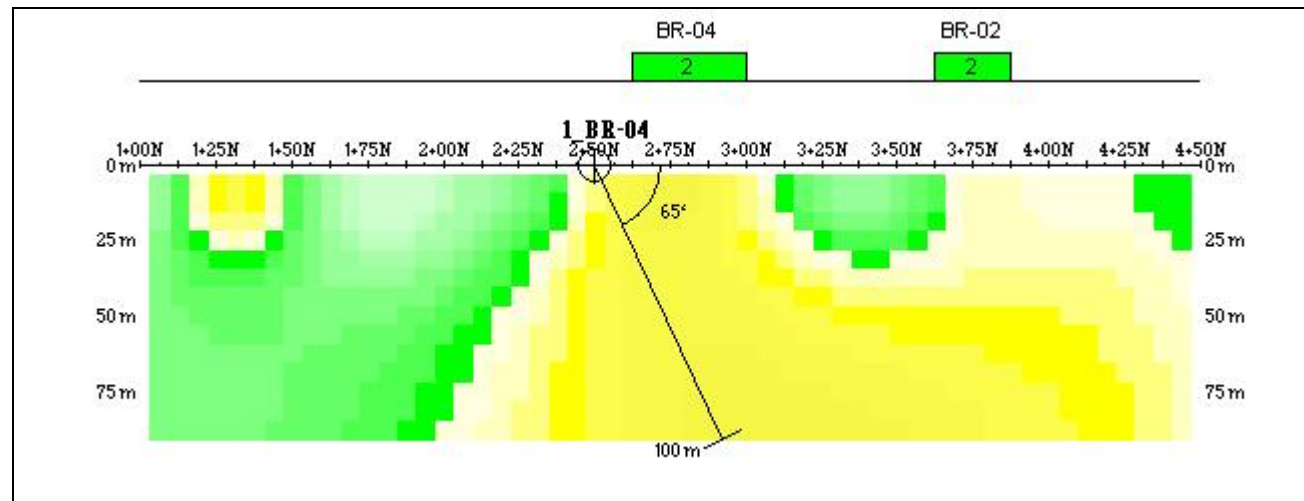


Figure 5. Proposed DDH 1_BR-04 on L 0+00E

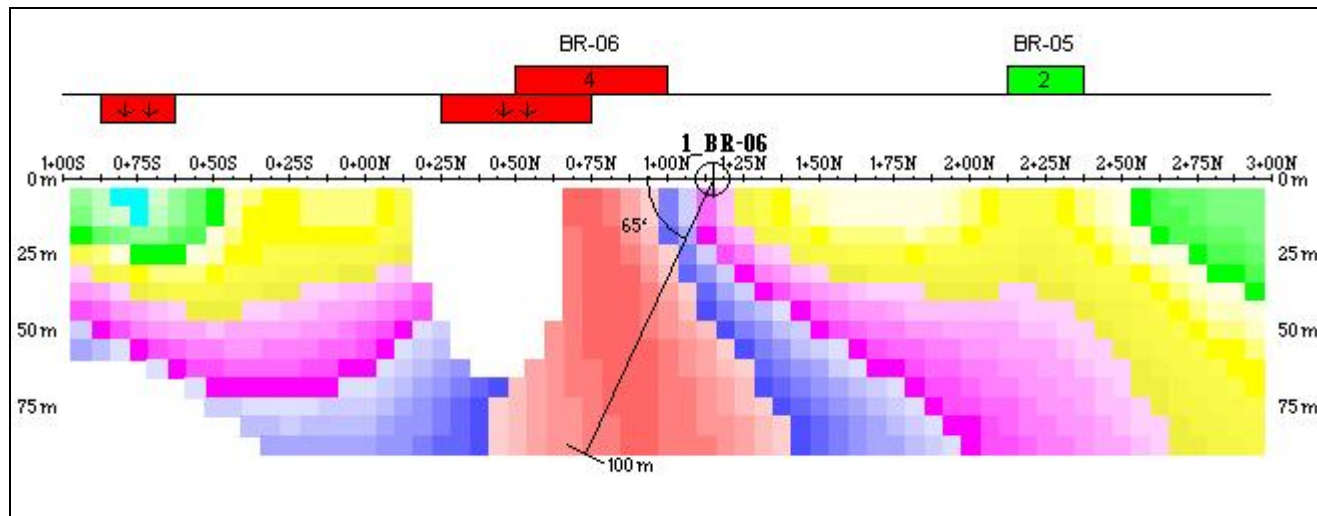


Figure 6. Proposed DDH 1_BR-06 on L 2+50W

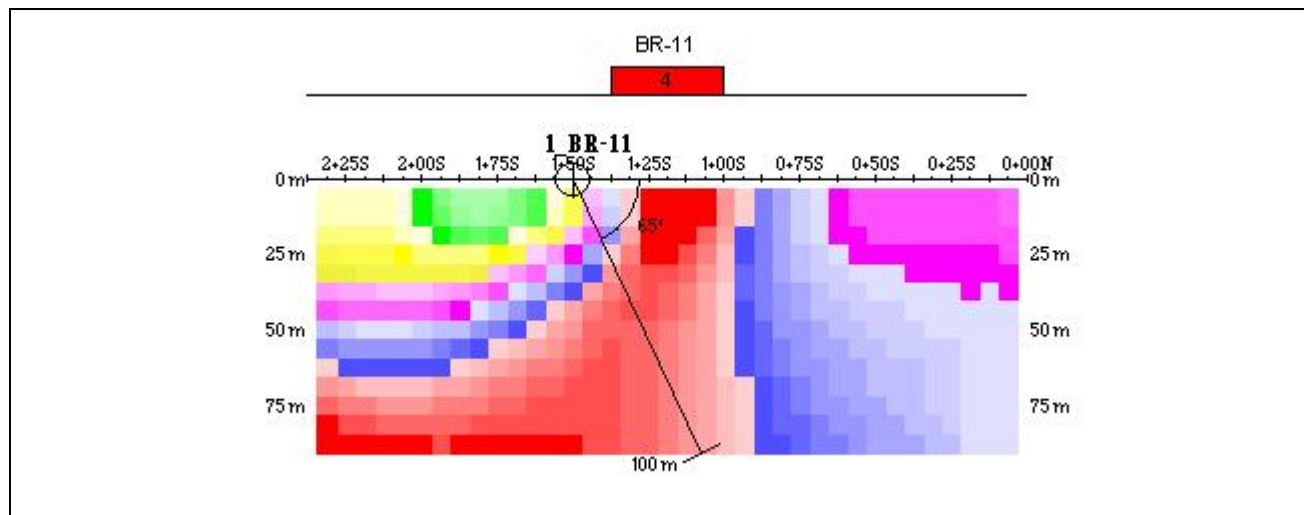


Figure 7. Proposed DDH 1_BR-11 on L 1+50E

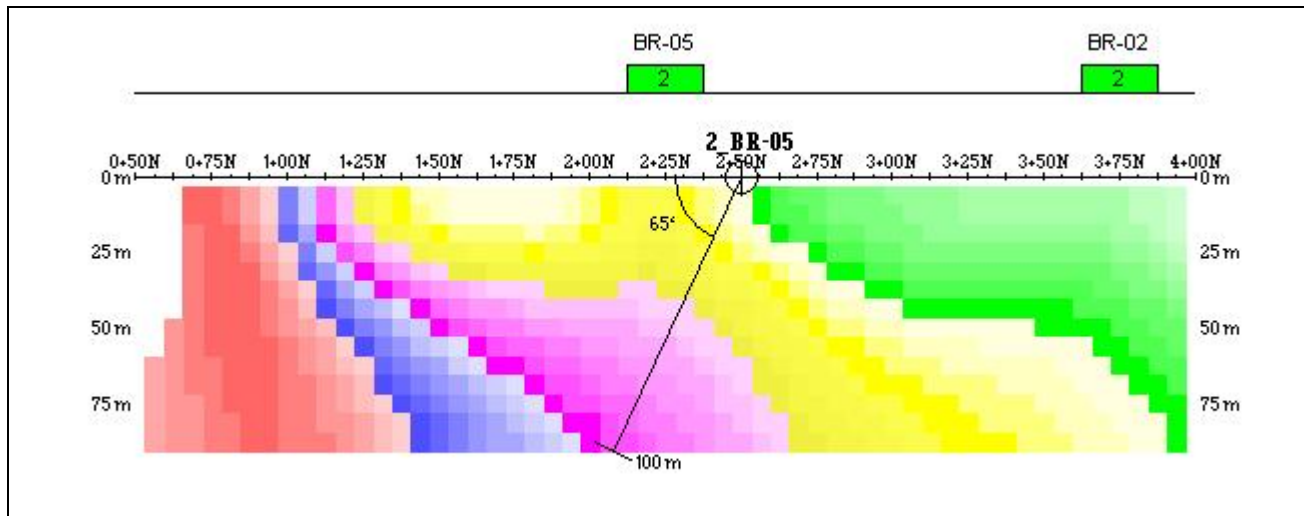


Figure 8. Proposed DDH **2_BR-05** on **L 2+50W**

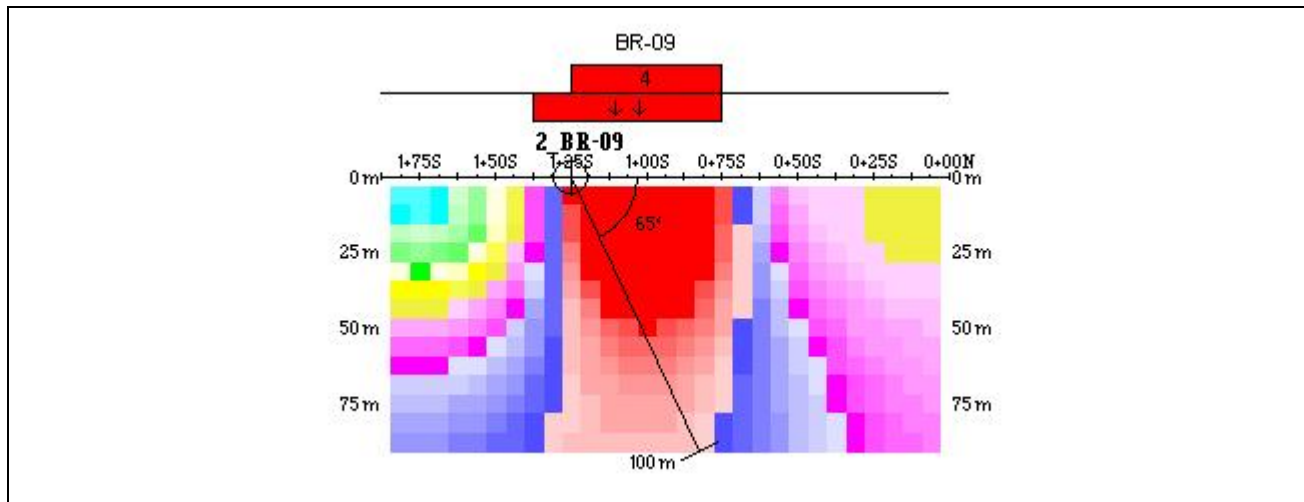


Figure 9. Proposed DDH **2_BR-09** on **L 1+00W**

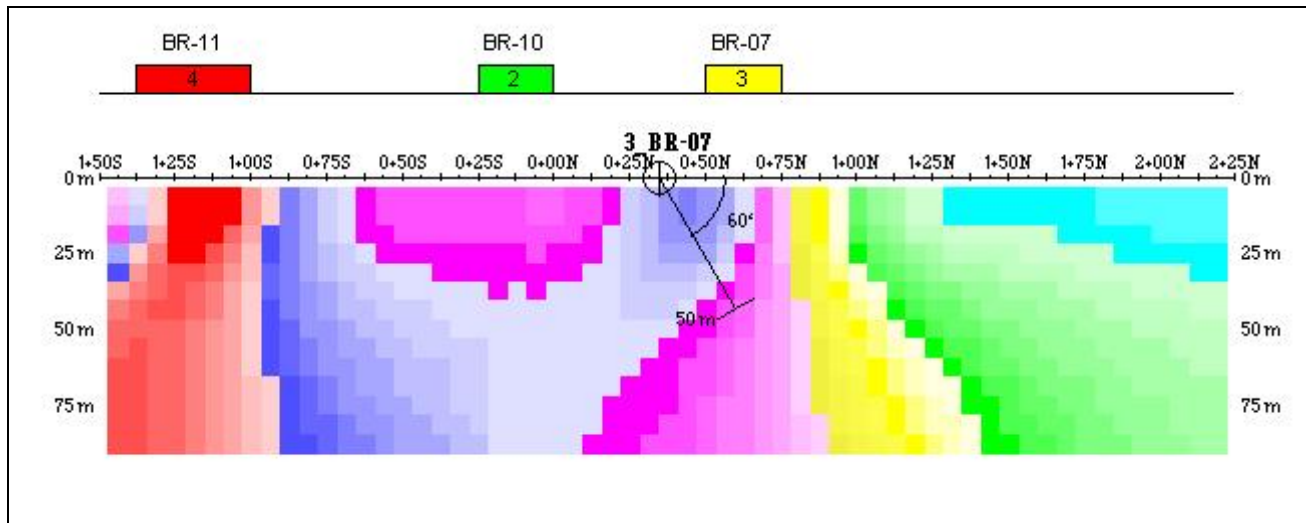


Figure 10. Proposed DDH **3_BR-07** on **L 1+50E**

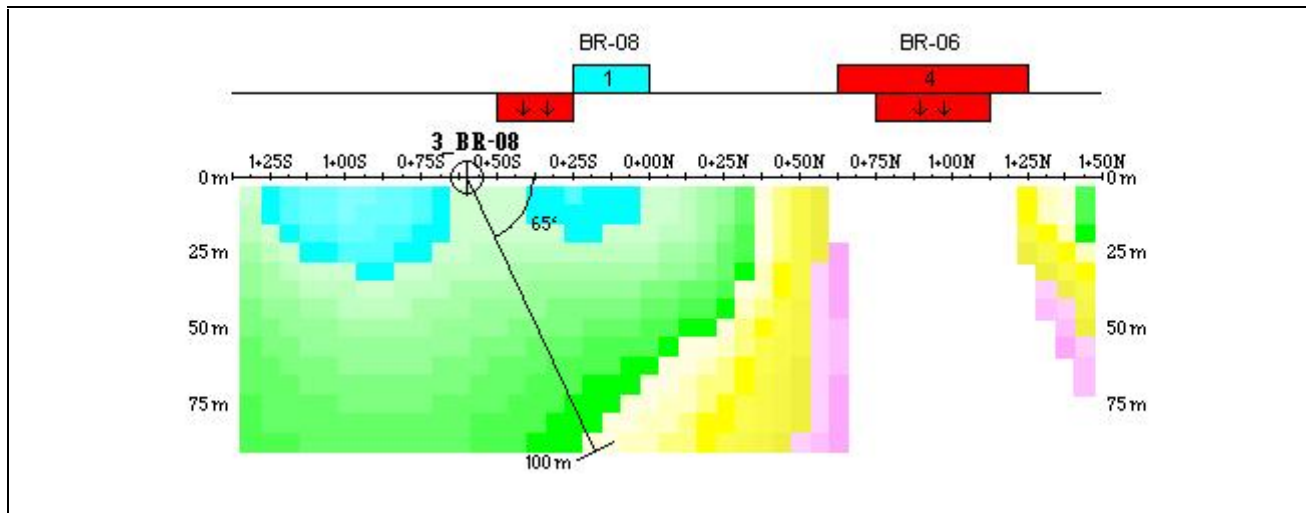


Figure 11. Proposed DDH **3_BR-08** on **L 3+50W**

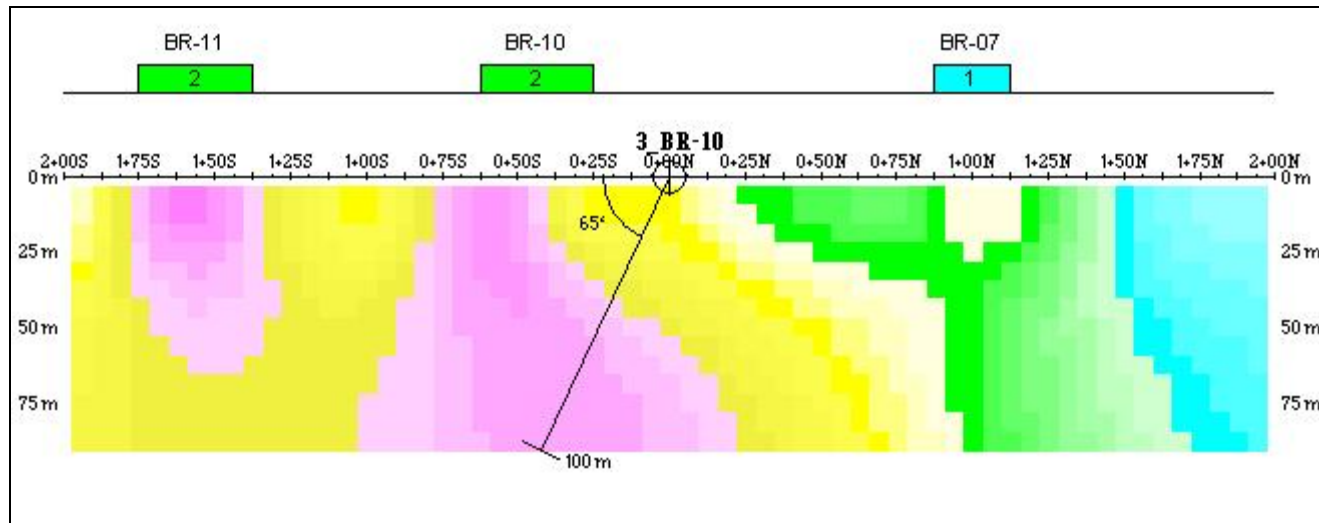


Figure 12. Proposed DDH **3_BR-10** on **L 3+00E**

The interpretation of the geophysical data embodied in this report is essentially a geophysical appraisal of the Berens River Property. As such, it incorporates only as much geoscientific information as the author had on hand at the time. Geologists thoroughly familiar with the area may be in a better position to evaluate the geological significance of the various geophysical signatures. Moreover, as time passes and data provided by follow-up programs are compiled, the priority and significance of exploration targets reported in this study may be downgraded or upgraded.

Respectfully submitted,
Abitibi Geophysics Inc.



Pam Coles, P.Geo.,
Project Geophysicist
APGO # 2612

PC/sl

2. MANDATE

- | | |
|---------------------------------|--|
| ❑ <i>PROJECT ID</i> | Berens River Project
(Our reference: 16N065) |
| ❑ <i>GENERAL LOCATION</i> | Red Lake Gold Mining District,
North-Western Ontario, Canada |
| ❑ <i>CUSTOMER</i> | Golden Share Mining Corporation
145 Riviera Drive, Unit 7
Markham (Ontario), L3R 5J6, Canada
Telephone: (416) 799-8899 |
| ❑ <i>REPRESENTATIVES</i> | Mr. Nick Zeng
nick.zeng@kainc.ca |
| ❑ <i>SURVEY TYPE</i> | <ul style="list-style-type: none"> • GPS-positioned Ground Magnetic Field • Time domain Resistivity / Induced polarization |
| ❑ <i>GEOPHYSICAL OBJECTIVES</i> | <ul style="list-style-type: none"> • Identify zones amenable to gold mineralization. • Identify targets for further exploration. |



Figure 13. General location of the Berens River Property

3. BERENS RIVER PROPERTY

- LOCATION* **Setting Net Lake Area**, Ontario, Canada,
Centred on, N52° 50' 42" and W93° 38' 05"
NAD83 / UTM zone 15N : 457 200 mE, 5 855 200 mN
NTS sheet: **53C/13**

- NEAREST SETTLEMENT* **Red Lake:** 200 km South

- ACCESS* The camp was reached by flight from Red Lake Ontario. The survey area was then accessed daily from camp.

- GEOMORPHOLOGY* The survey area is on land showing modest topographic relief of approximately 20 m (310 – 330 m). The landscape is typical of the region and is dominated by mixed boreal forests.

- CULTURAL FEATURES* There were no cultural features observed on the grid.

- MINING LAND TENURE* The Berens River survey grid covers 3 claims. Golden Share holds 50% interest in the Nanoose claim and 100% interest on the Favourable Lake group of claims. The claim numbers encompassed in the present survey are illustrated in figure 14 below.

- SURVEY GRID* The Berens River Property consists of 13 lines at 45°, with a varied line length between 700 m and 1050 m. There is a base line located at 0+00N.

- ENVIRONMENTAL HEALTH AND SAFETY* As part of the Abitibi Geophysics Inc. EHS program crew members received first aid training and are provided with safety equipment and specialized training for the induced polarization technique. In addition, the crew was provided with a satellite telephone for emergency communication.

- COORDINATE SYSTEM* Projection : Universal Transverse Mercator, zone 15N
Datum: NAD83

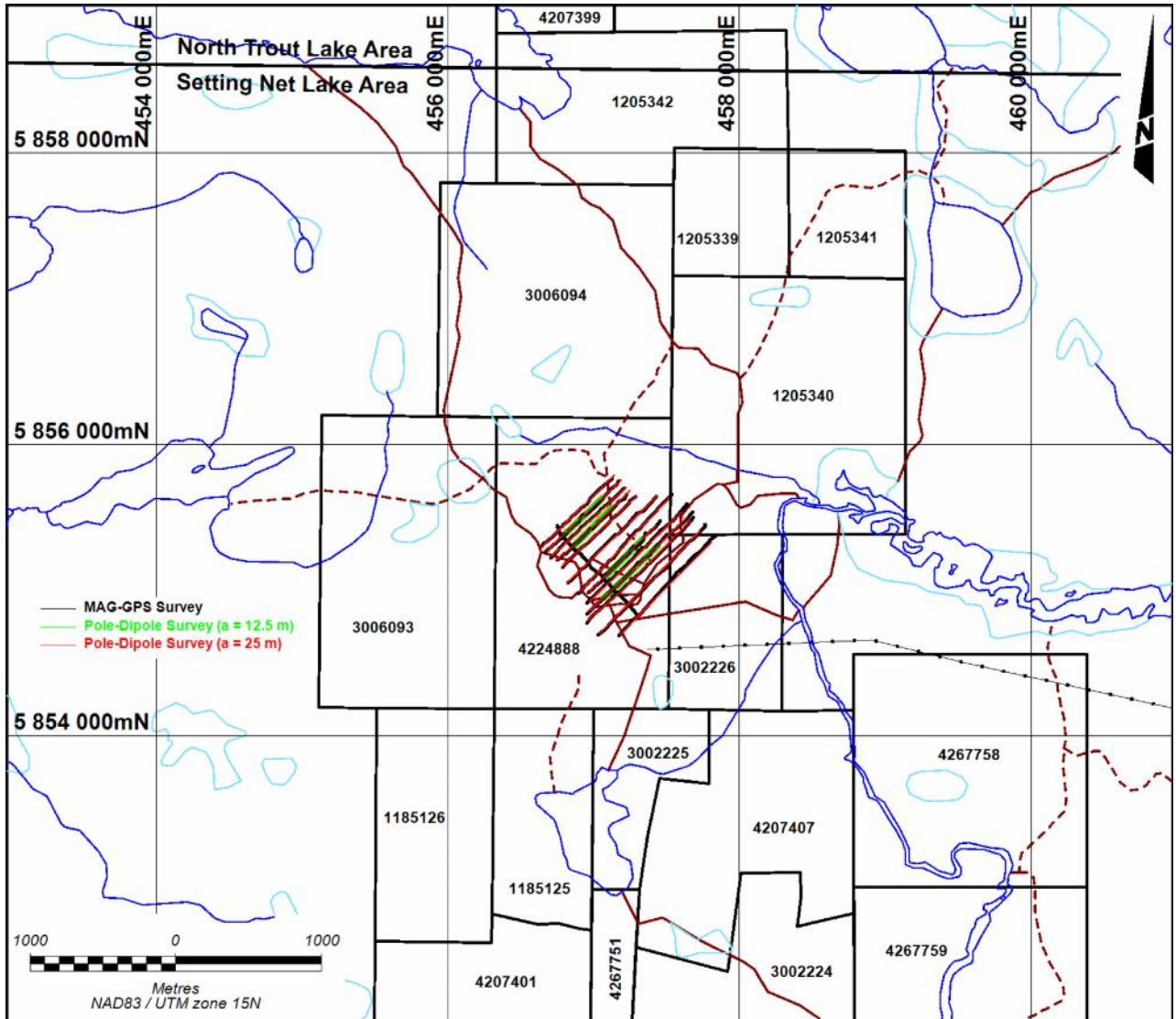


Figure 14. Index of claims covering the Berens River Property

4. GPS-POSITIONED GROUND MAGNETIC FIELD SURVEY

- ❑ *TYPE OF SURVEY* Measurement of the Total Magnetic Intensity (TMI) with GPS readings recorded every 2.0 seconds. The plotted values were corrected for diurnal variations using readings from a synchronized MAG base station.

- ❑ *PERSONNEL* David Coulombe-Pepin, Crew Chief & Geophysical operator
 Carole Picard, Tech., Production of maps
 Pam Coles, P.Geo., Quality Control, Processing, and report
 Pierre Bérubé, Eng., Final verification of product conformity

- ❑ *DATA ACQUISITION* **September 8th to 9th, 2016**

- ❑ *SURVEY COVERAGE* **11 km**

- ❑ *FIELD MAGNETOMETERS* **GEM Systems GSM-19W**, s/n 2071191
 Proton precession magnetometers with overhauser effect and built-in GPS.

Resolution:	0.01 nT / 1 m
Absolute accuracy:	0.2 nT / 2-5 m
Gradient tolerance:	>10 000 nT/m
TMI sensor elevation:	1.8 m above ground
Sensor:	s/n 83191

- ❑ *BASE STATION* **GEM Systems GSM-19**, s/n 7052356
 Proton precession magnetometer with Overhauser effect

Resolution:	0.01 nT
Absolute accuracy:	0.2 nT
Cycle time:	10 seconds
Sensor:	s/n 123
Location (UTM NAD27):	Zone 15N, 456316 mE, 5859254 mN
Reference field:	58600 nT

☐ **QUALITY CONTROLS**
(RECORDS AVAILABLE UPON
REQUEST)

Before the survey:

- ✓ All magnetometers were successfully field-tested on Abitibi Geophysics' private control line.

Every day during data acquisition:

- ✓ Every morning, the operator had to successfully test for any magnetic contamination.
- ✓ In the evening, the geophysical operator reviewed the base station and the mobile unit recordings using MAGneto® processing and QC, in-house software.
- ✓ The geophysical operator ensures no active geomagnetic activity would be encountered during the survey.

At the Base of Operations:

- ✓ Field QCs were inspected & validated.
- ✓ All profiles were inspected and a few spikes were removed from the database.

5. POLE-DIPOLE RESISTIVITY / INDUCED POLARIZATION SURVEY

TYPE OF SURVEY CONFIGURATION

Time domain resistivity / induced polarization

Pole-dipole array:

"a" = 25 m / "n" = 1 to 6

"a" = 12.5 m / "n" = 1 to 6

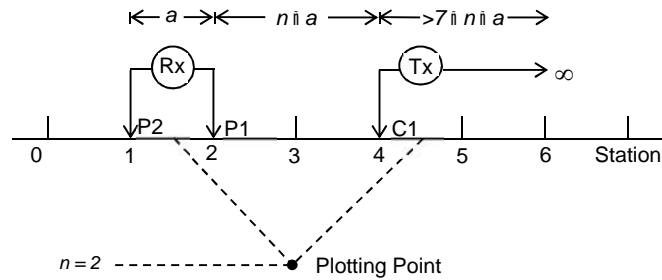


Figure 15. The pole-dipole array

PERSONNEL

Étienne Larose, Crew Chief, Operator
 David Coulombe-Pepin, Assistant
 Guillaume Nantel, Assistant
 Francis Charbonneau, Assistant
 Justin Saucier-Cloutier, Assistant
 Carole Picard, Tech., Production of maps
 Pam Coles, P.Geo., Quality Control, Processing, and report
 Pierre Bérubé, Eng., Final verification of product conformity

SURVEY COVERAGE

12.725 km

DATA ACQUISITION

September 9th to 13th, 2016

IP TRANSMITTERS (TX)

IRIS TIPIX, s/n 7

Power supply: Honda 3000 kVA
 Maximum output: up to 2.0 kW or 15 A or 2400 V
 Electrodes: shape memory alloy
 Resolution: 1 mA on output current display
 Waveform: bipolar square wave with 50% duty cycle
 Pulse duration: 2 seconds

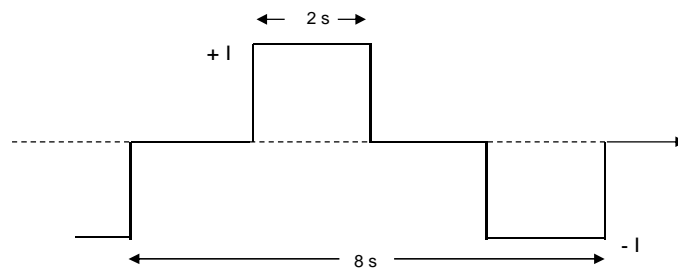


Figure 16. Transmitted signal across C₁ – C₂

☐ *IP RECEIVER (RX)*

IRIS Elrec-Pro, s/n 104 with 10 input channels

Electrodes: shape memory alloy

V_P Primary voltage measurement:

- Input impedance: 100 MΩ
- Resolution: 1 μV
- Typical accuracy: **0.2%**

M_a Apparent chargeability measurement:

- Resolution: 0.01 mV/V
- Typical accuracy: **0.4%**
- Linear sampling mode, 20 time slices (M₁ to M₂₀).
- All windows are normalized with respect to a standard decay curve for QC in the field.

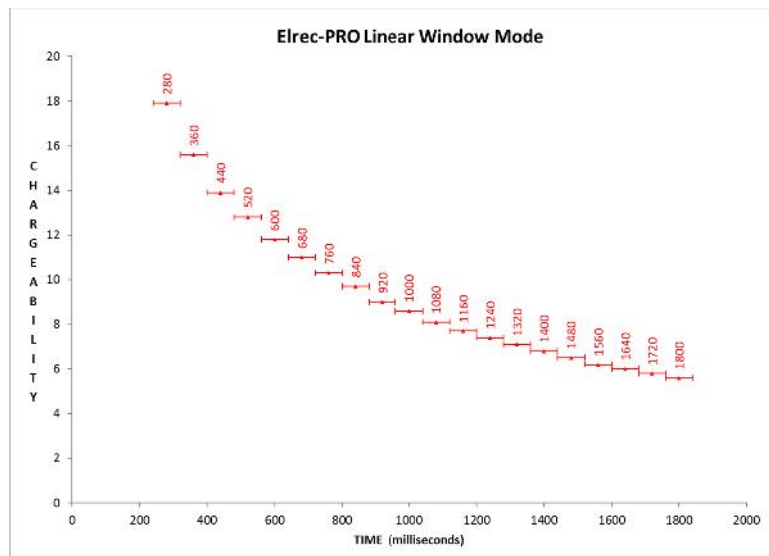


Figure 17. Linear windows (2 sec pulse)

☐ *APPARENT RESISTIVITY CALCULATION*

Pole-dipole array:

$$\rho_a = 2 \cdot f \cdot \frac{V_p}{I} \cdot n \cdot (n + 1) \cdot a \quad (\Omega \cdot m)$$

Cumulative error: 5% max, mainly due to chaining accuracy.

☐ **QUALITY CONTROLS**
 (RECORDS AVAILABLE UPON
 REQUEST)

Before the survey:

- ✓ Transmitter & motor generator were checked for maximum output using calibrated loads.
- ✓ Receiver was checked using the Abitibi Geophysics SIMP™ certified and calibrated V_P & M signal simulator.

During data acquisition:

- ✓ Rx & Tx cable insulation was verified every morning.
- ✓ Proprietary Software Refusilo® allowed a daily thorough monitoring of data quality and survey efficiency.
- ✓ Enough pulses were stacked: 6 pulses for every reading.

At the base of operations:

- ✓ Field QCs were inspected & validated.
- ✓ Each IP decay curve was analyzed with Refusilo®. The few windows that were rejected were not included in the calculation of the plotted M_a .

☐ **QUALITY STATISTICS**

Table 4. Quality Statistics – Pole-Dipole

Berens River Property		
Pole-Dipole array: a = 25 m & 12.5 m / n = 1 to 6		
Average contact resistance at the R_x	6.3 k	
Average output current across C_1 - C_2	876 mA	
Average measured voltage V_p across P_1 - P_2	n = 1	4807 mV
	n = 6	381 mV
Observed windows found to fit a pure electrode polarization relaxation curve	92 %	
Average deviation of the validated normalized windows with respect to the plotted mean chargeabilities	n = 1	0.08 mV/V
	n = 6	0.49 mV/V

6. DATA PROCESSING AND DELIVERABLES

☐ *TOTAL MAGNETIC FIELD CONTOURS*

The total magnetic field was gridded using a minimum curvature gridding algorithm with grid cell size of 12.5 m. One pass of a 3 x 3 hanning filter was applied to the resulting grid, which was then regridded with a cell size of 5 m to improve the overall appearance of the final Total Magnetic Field Contours map (1.2). The Geosoft colour table (Clra_64.tbl) was used with linear intervals of 50 nT, from 57 150 nT to 59 750 nT.

☐ *TRUE-DEPTH IP SECTIONS POLE-DIPOLE*

The pole-dipole, apparent resistivity and chargeability pseudosections were inverted using our proprietary *image2D™* package. The process is fully automated as there is no need to guess a starting model or to filter the pseudosection to generate one. The ground is divided in cells of $\frac{a}{4}$ side and a back-projection of the raw data is performed.

The result is a smooth earth model showing all conductive, resistive and polarizable sources. The resulting true-depth sections integrate all possible solutions, highlighting the most probable ones.

A synthetic example showing the ability of *image2D™* to resolve sources and to facilitate the location of DDH is presented in figure 18 below.

☐ *ACCURACY CONCERNING IMAGE2D™*

Imaging cannot create information that is not in the raw data set (pseudosections), i.e., the limitations of the technique and array that was used will still prevail. With pole-dipole, for instance, resolution is asymmetrical and vertical sources may show a false dip. However, noise is efficiently rejected, near-surface effects are easily identified and complex responses, such as two adjoining sources, a wide body or a dipping geological contact, are well resolved.

This imaging process will not recover intrinsic resistivities unless the source is very wide. However, as opposed to pseudosections, geological data from drill holes may be superimposed on *image2D™* true-depth sections.

☐ *DIGITAL DATA*

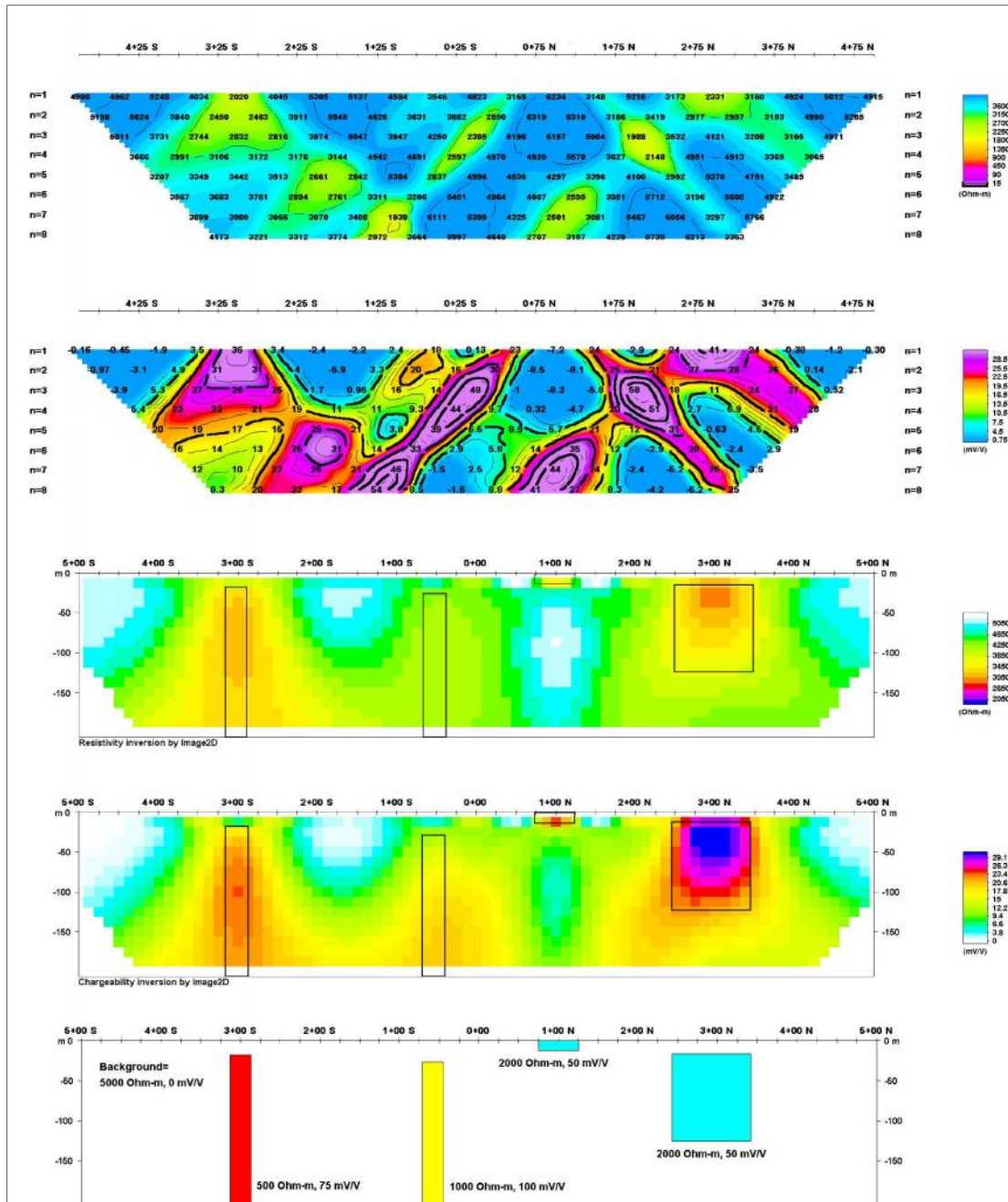
The maps are delivered in the Oasis Montaj map file format on DVD-Rom.

A copy of all survey acquisition data (ASCII text format) and processed data (Geosoft Montaj databases) are also delivered on DVD-Rom.

Top half of figure: classic apparent resistivity and chargeability pseudosections.

Centre of plate: the reconstructed resistivity and chargeability true-depth sections after inversion of the pseudosections using *image2D™*.

The model is superimposed on these sections.



Bottom half of figure: the synthetic model that generates these pseudosections.

Figure 18. *Image2D™* demo on synthetic datasets



APPENDIX A

COLOUR APPARENT RESISTIVITY & CHARGEABILITY PSEUDOSECTIONS AND IMAGE2D TRUE-DEPTH SECTIONS WITH INTERPRETATION

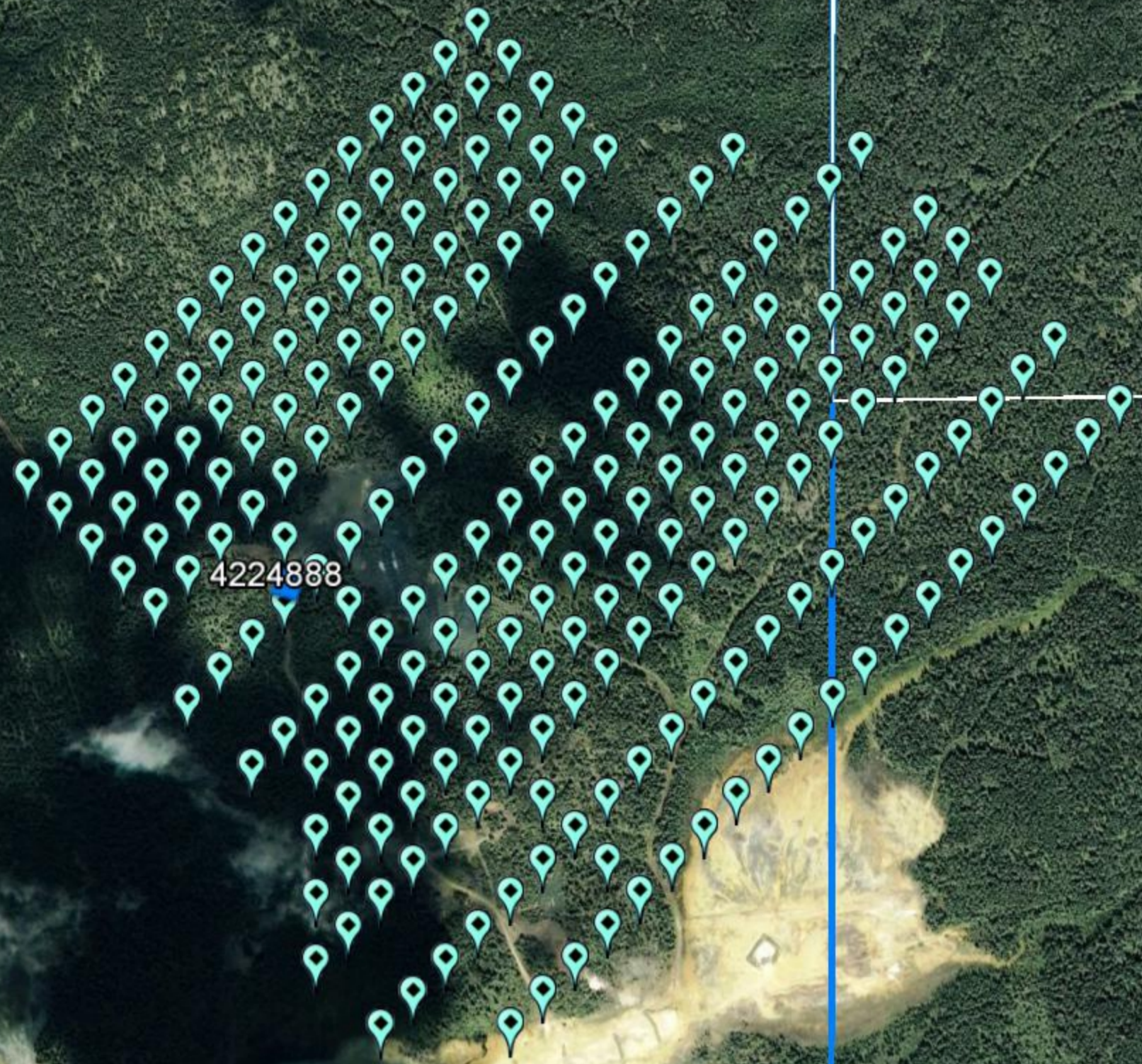
Mag & IP Survey Grid Map

Berens River Property, 2016
Golden Share Mining Corporation

Legend

-  Claim
-  Survey Site

1205340



4224888

3002226

Google earth

© 2016 Google
Image © 2016 DigitalGlobe



500 m

Golden Share
 Berens River IP Survey
 Grid Layout
 2016

line	station	line2	station2	UTMe	UTMn
400	-150	400W	150S	456636.1	5855296.8
400	-100	400W	100S	456671.5	5855332.1
400	-50	400W	50S	456706.8	5855367.5
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400	50	400W	50N	456777.5	5855438.2
400	100	400W	100N	456812.9	5855473.6
400	150	400W	150N	456848.2	5855508.9
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350	50	350W	50N	456812.9	5855402.8
350	100	350W	100N	456848.2	5855438.2
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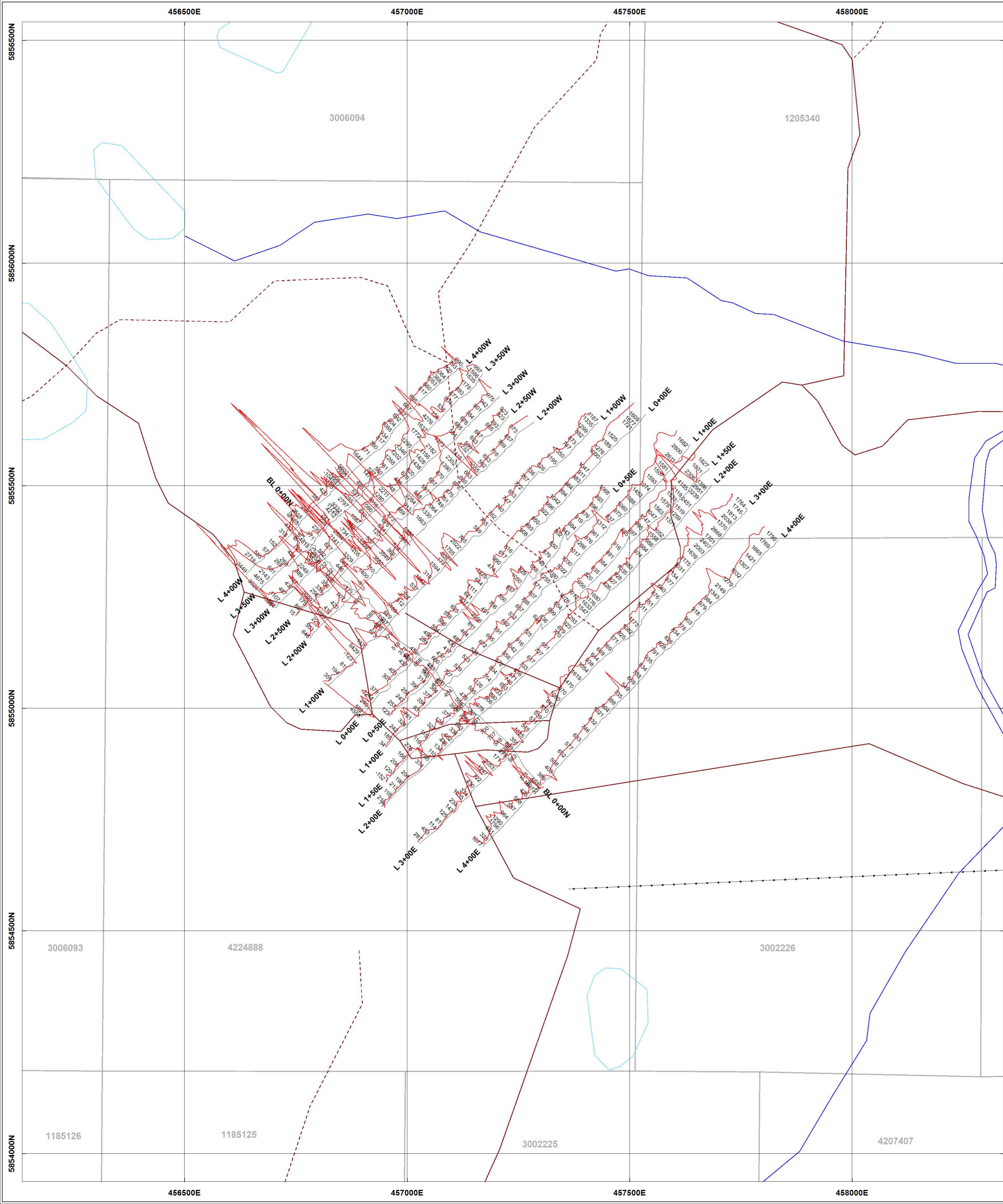
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100	50	100W	50N	456989.6	5855226.1
100	100	100W	100N	457025.0	5855261.4
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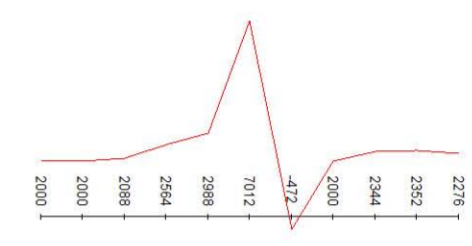
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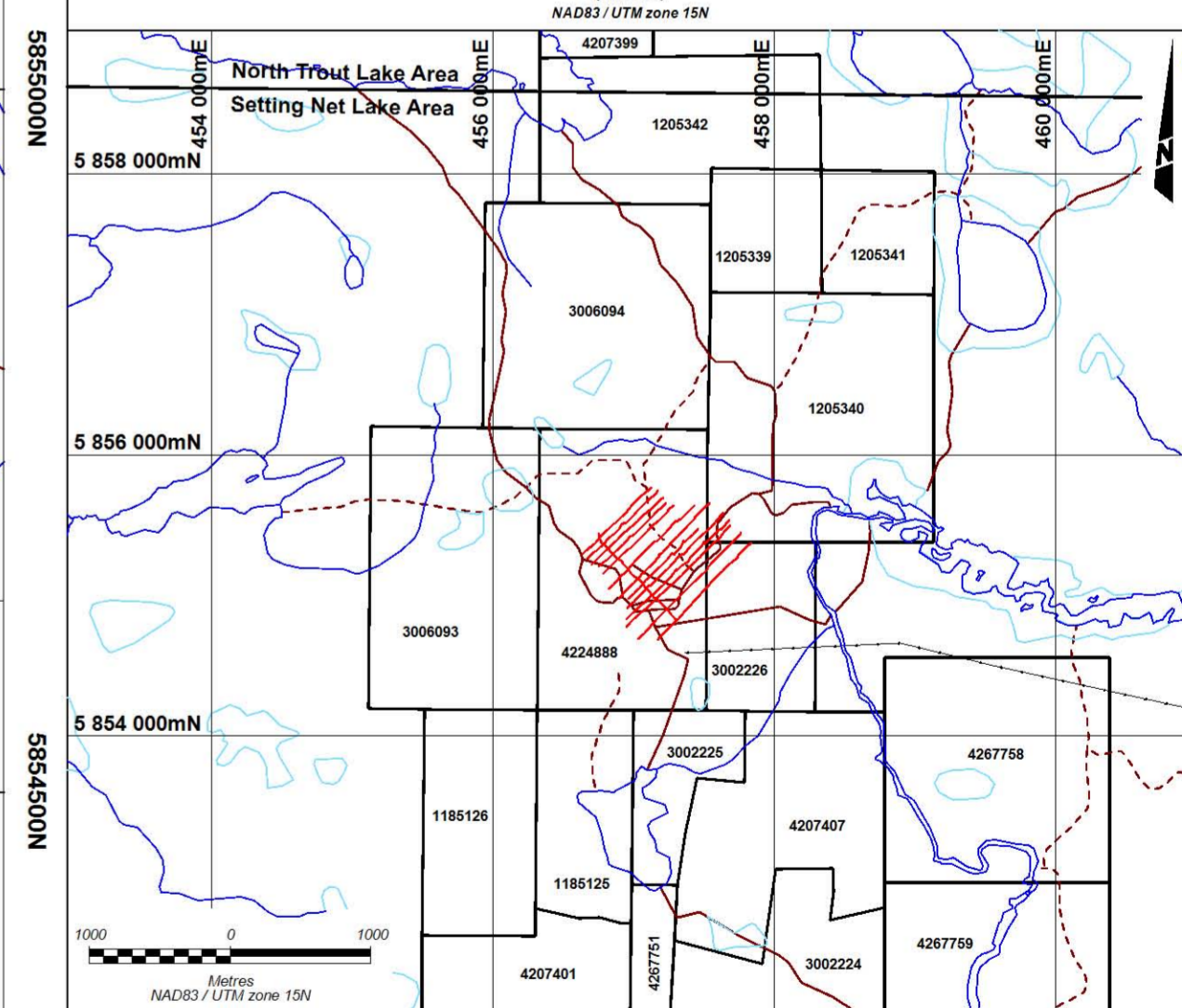
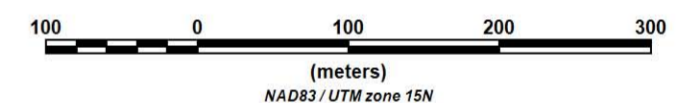


Legend
Total Field Profiles



Base level: 57000 nT
 Profile scale: 2000 nT/cm
 Survey line instrument:
 GSM-19GW from GEM Systems
 Base station instrument:
 GSM-19 from GEM Systems, cycle of 10 s

Scale 1:5000



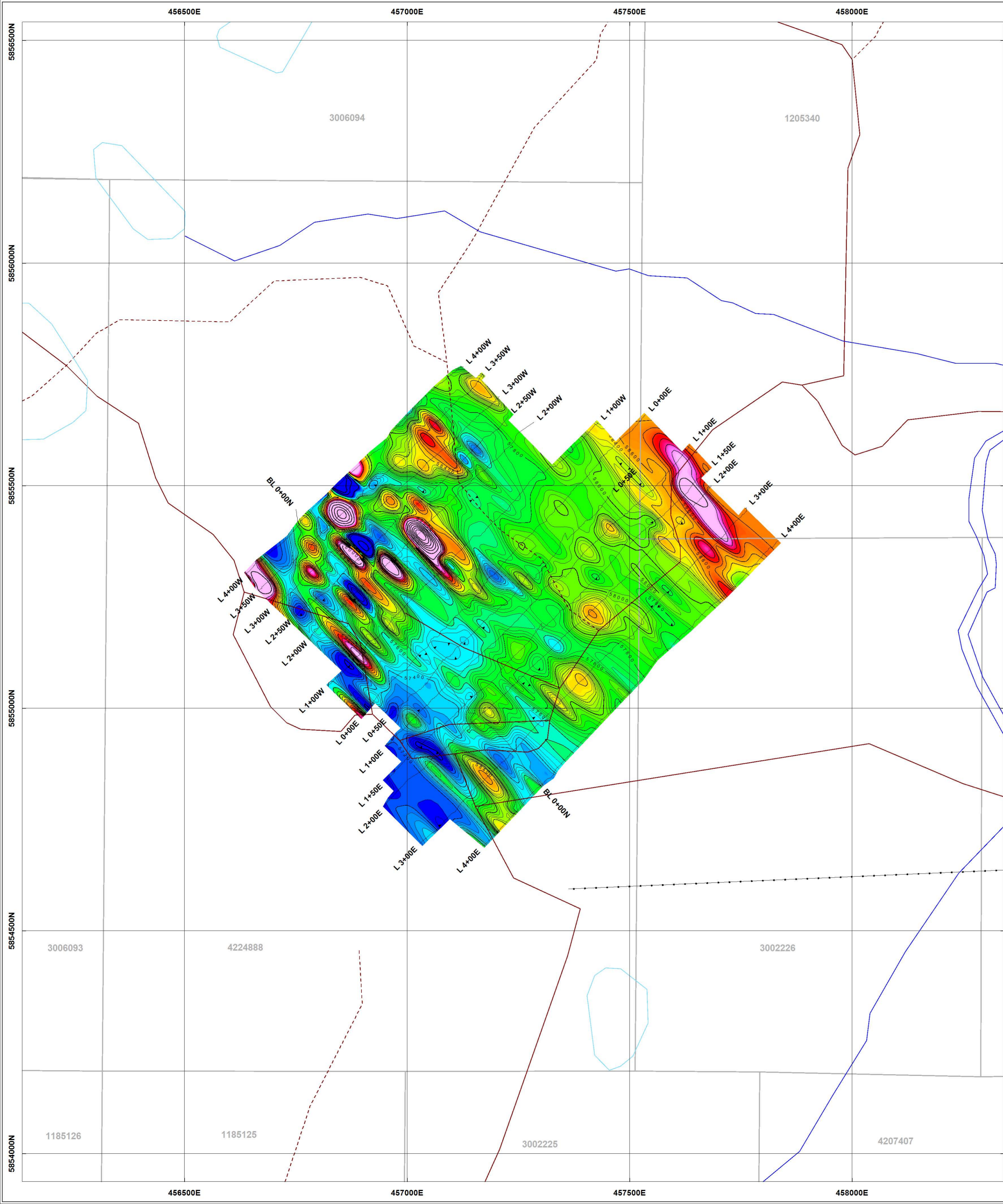
Golden Share Mining Corporation
Berens River Project
Setting Net Lake Area, Ontario

GPS-positioned Ground Magnetic Field Survey
Total Field Profiles
(nT)

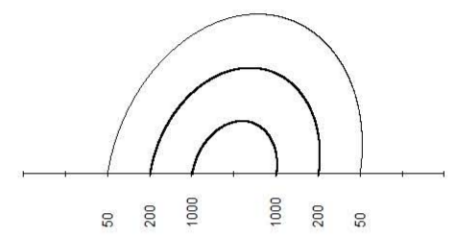
Interpreted by: P. Coles, P.Geo. 2016/10
 Surveyed by: Abitibi Geophysics Inc. 2016/09
 Approved by: P. Bérubé, Eng. 2016/10
 Reference map: 53C/13
 Project no: 16N065

Scale 1: 5000
 Map no: 1.1

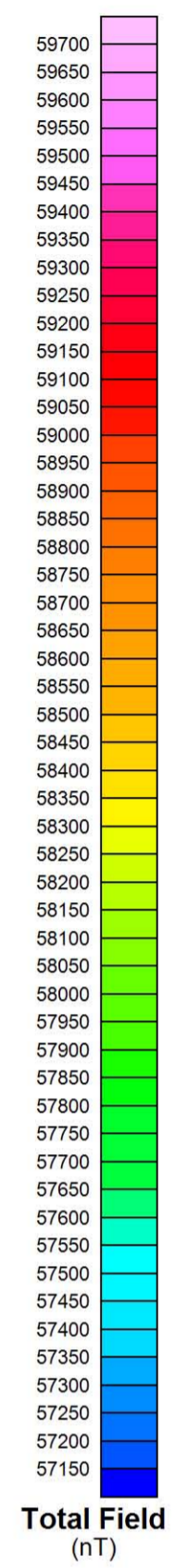




Legend
Total Field Contours

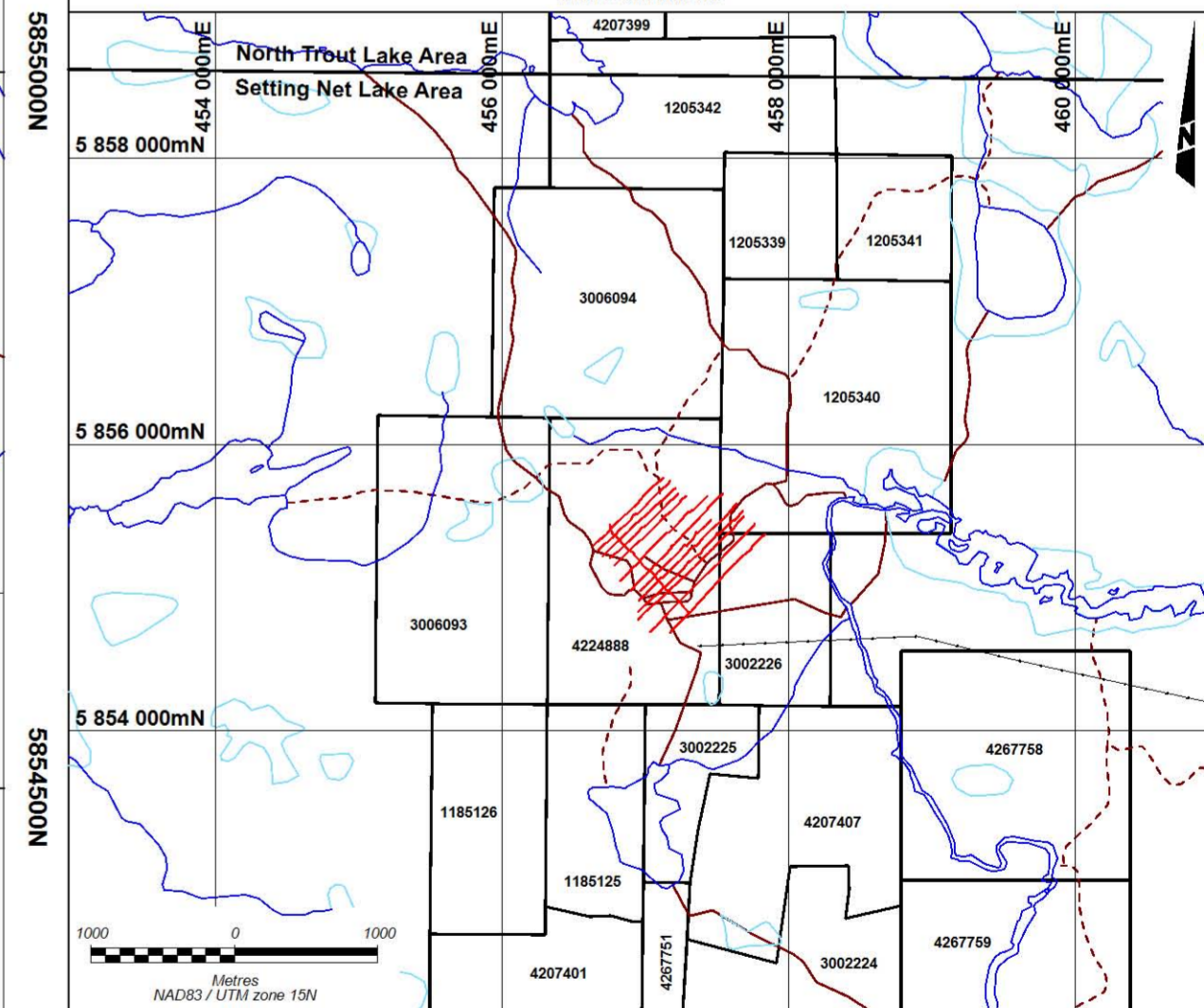
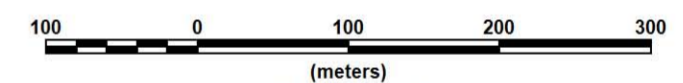


Unit: nT
 Survey line instrument:
 GSM-19GW from GEM Systems
 Base station instrument:
 GSM-19 from GEM Systems, cycle of 10 s



Total Field
(nT)

Scale 1:5000



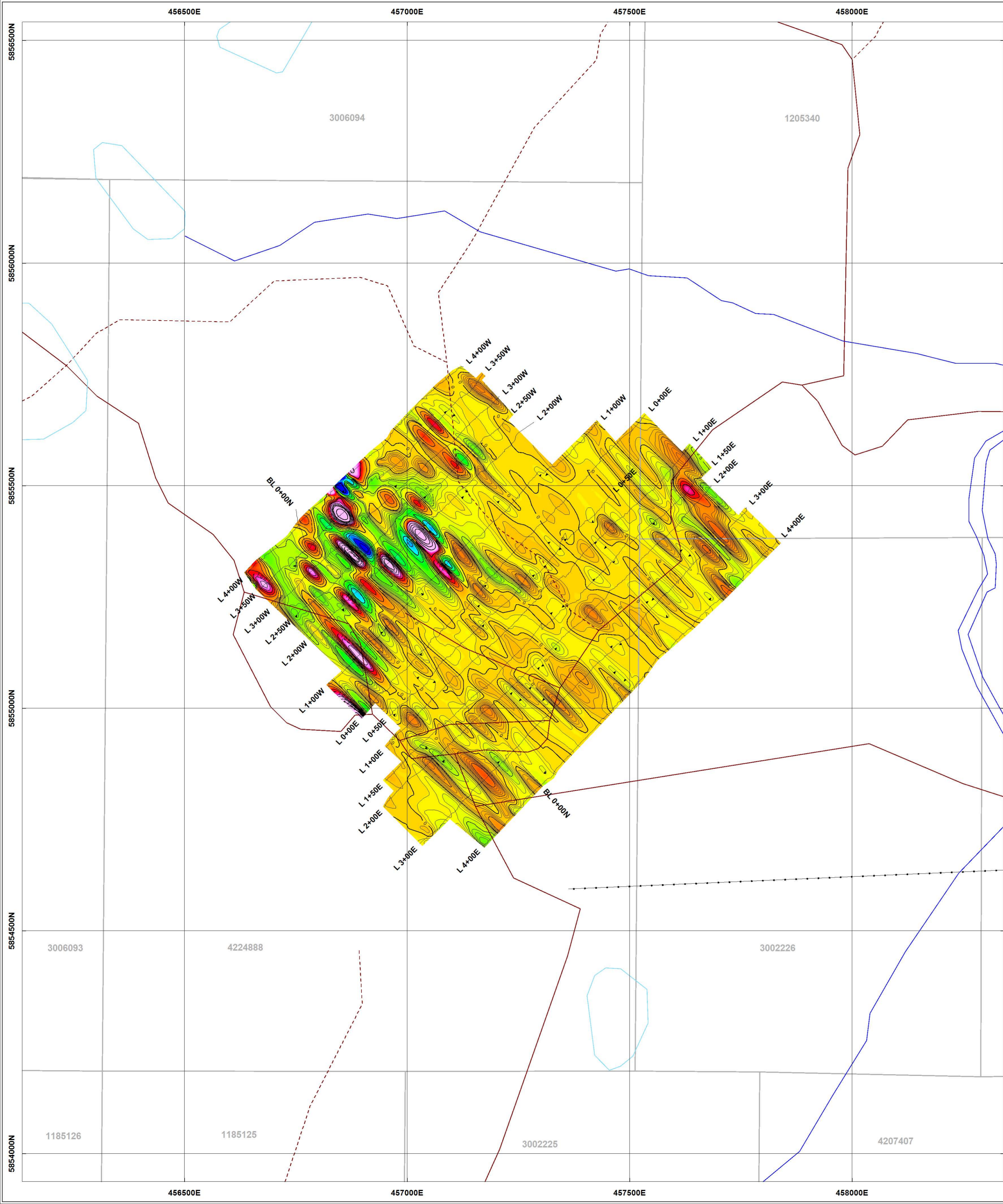
Golden Share Mining Corporation
Berens River Project
Setting Net Lake Area, Ontario

GPS-positioned Ground Magnetic Field Survey
Total Field Contours
(nT)

Interpreted by: P. Coles, P.Geo. 2016/10
 Surveyed by: Abitibi Geophysics Inc. 2016/09
 Approved by: P. Bérubé, Eng. 2016/10
 Reference map: 53C/13
 Project no: 16N065

Scale 1: 5000
 Map no: 1.2





N

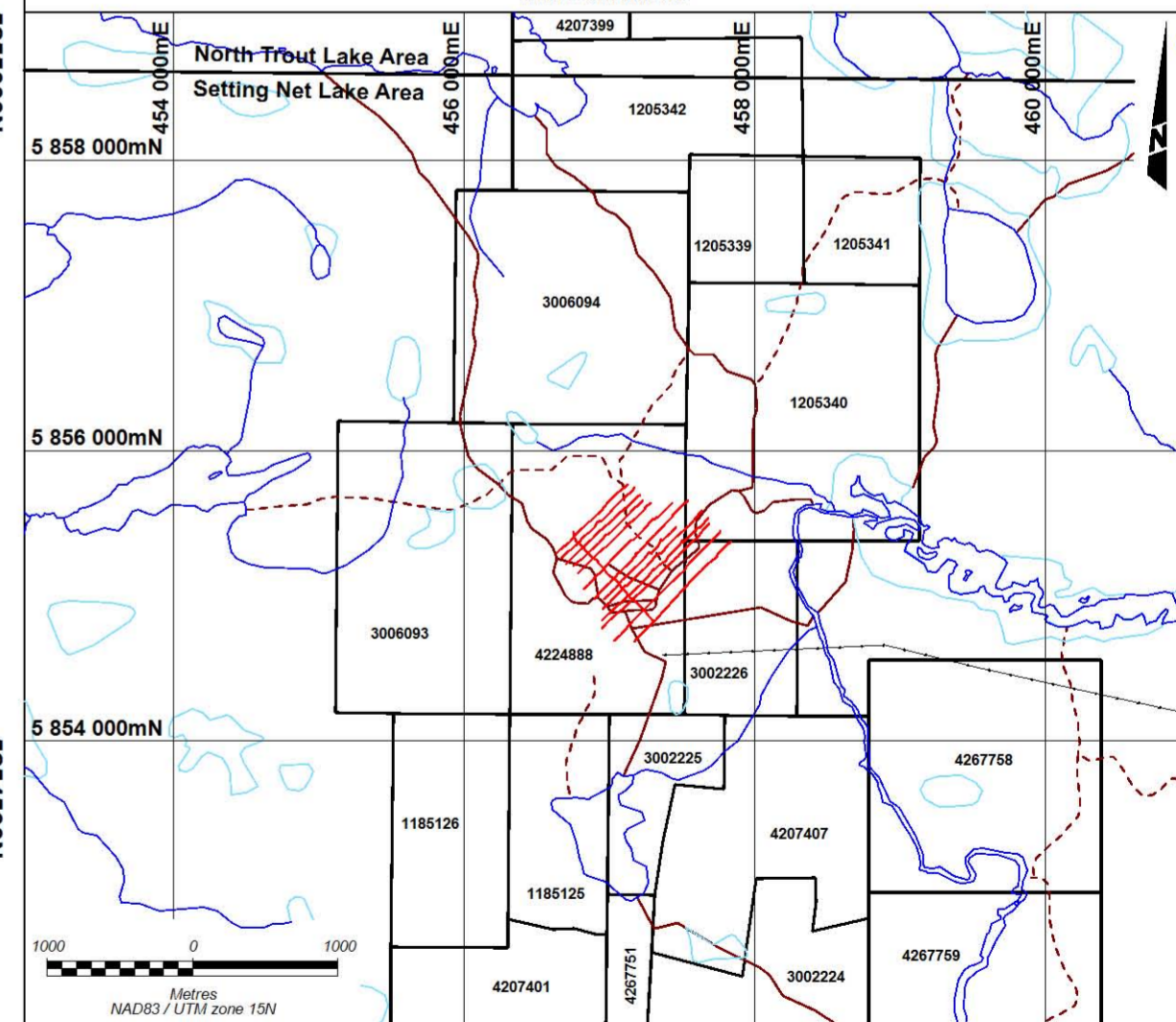
Legend

Calculated Vertical Gradient Contours

Unit: nT/m

Calculated Vertical Gradient (nT/m)

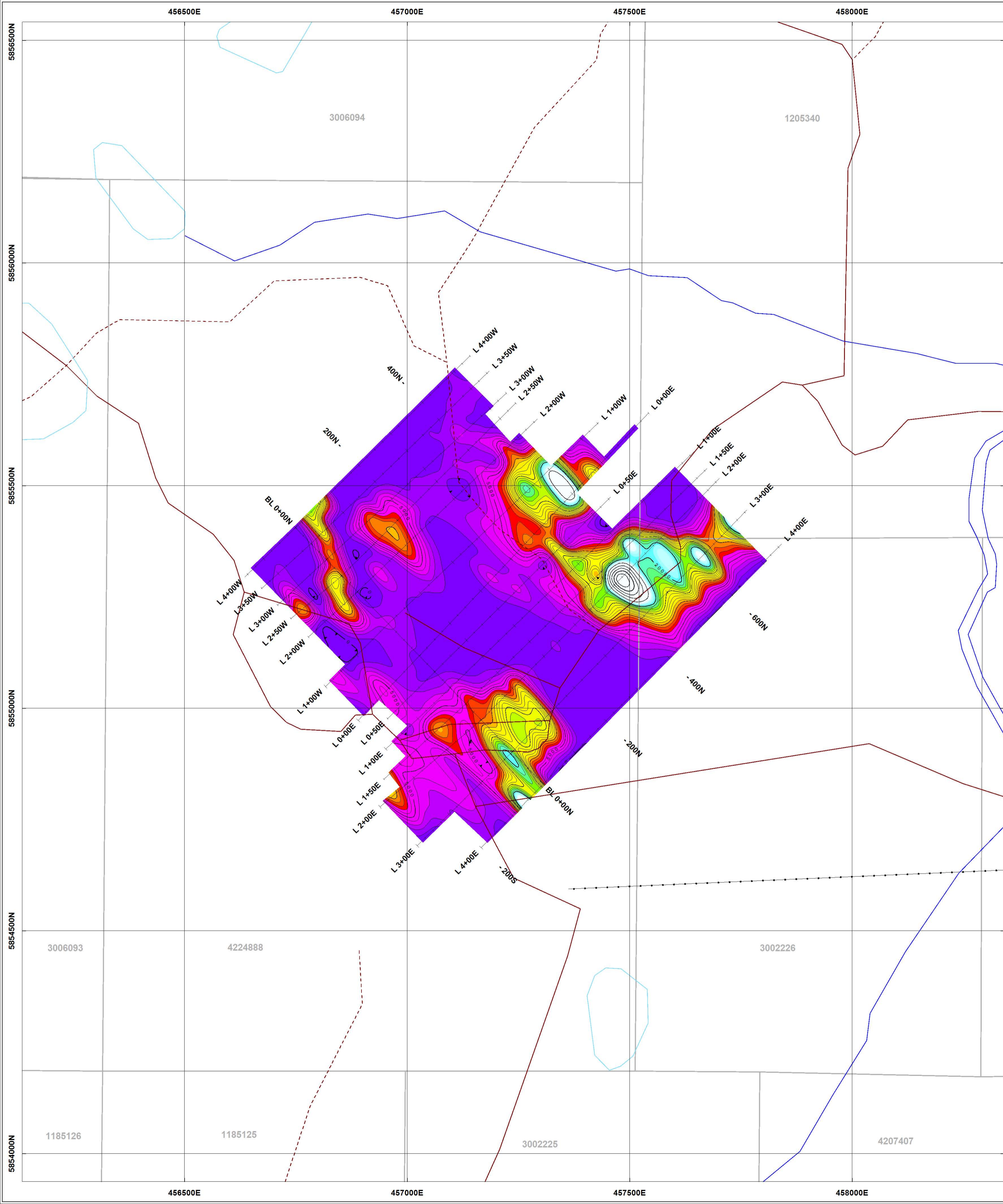
Scale 1:5000



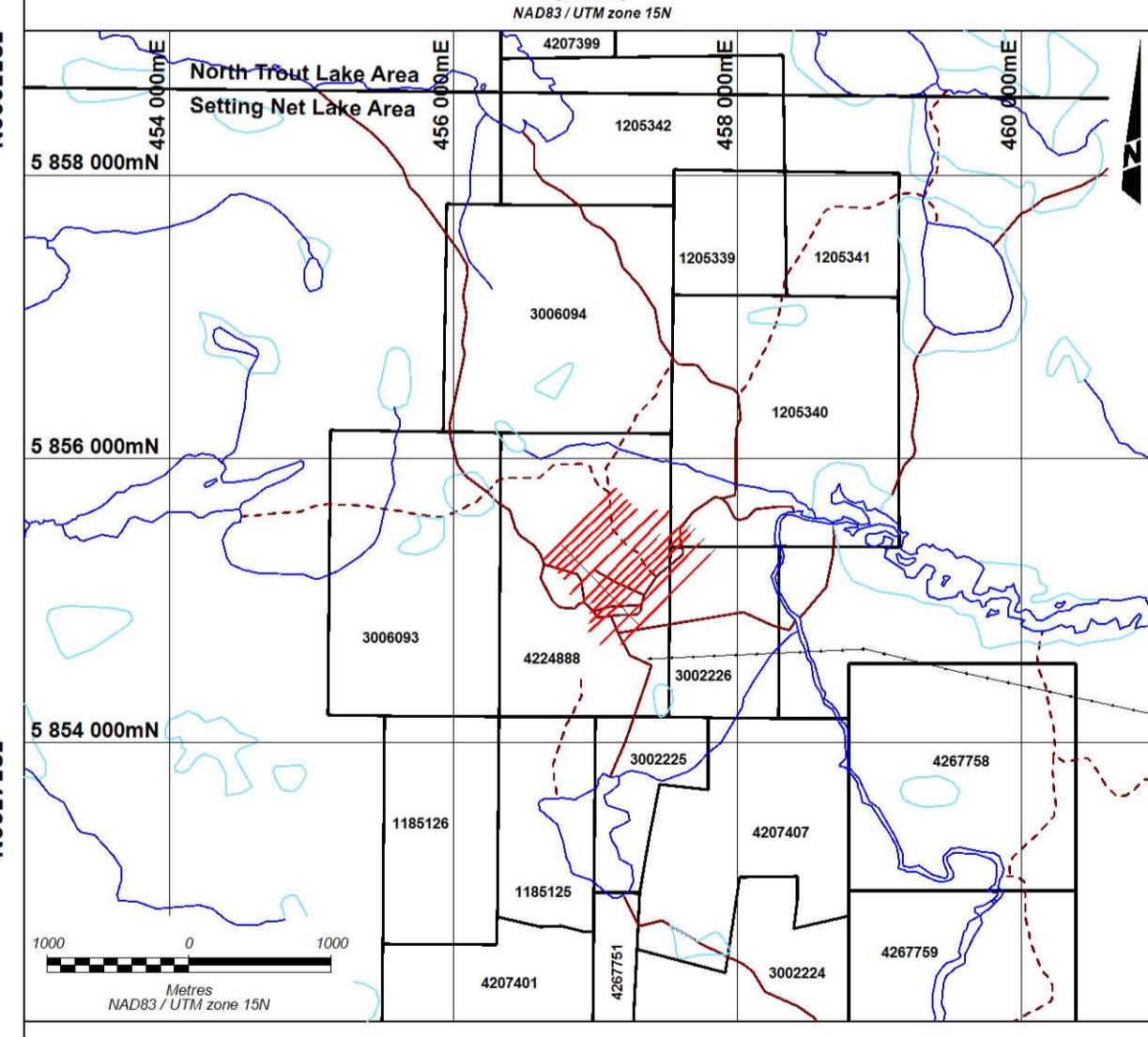
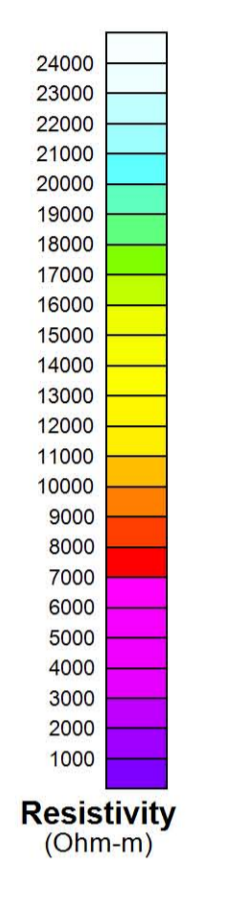
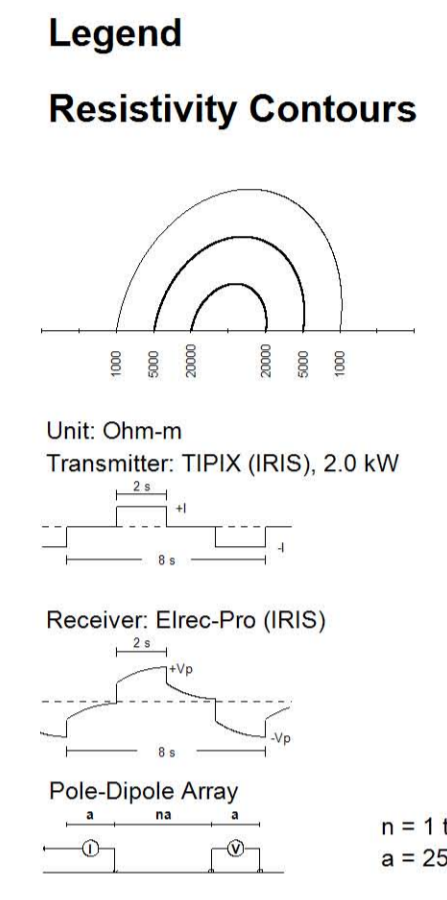
Golden Share Mining Corporation
Berens River Project
Setting Net Lake Area, Ontario

GPS-positioned Ground Magnetic Field Survey
Calculated Vertical Gradient Contours
(nT/m)

Interpreted by: P. Coles, P.Geol.	2016/10	
Surveyed by: Abitibi Geophysics Inc.	2016/09	
Approved by: P. Bérubé, Eng.	2016/10	
Reference map: 53C/13	Scale 1: 5000	
Project no: 16N065	Map no: 1.4	



5856500N
5856000N
5855500N
5855000N
5854500N
5854000N



Golden Share Mining Corporation
Berens River Project
Setting Net Lake Area, Ontario

Induced Polarization Survey
Apparent Resistivity Contours (n=1)
(Ohm-m)

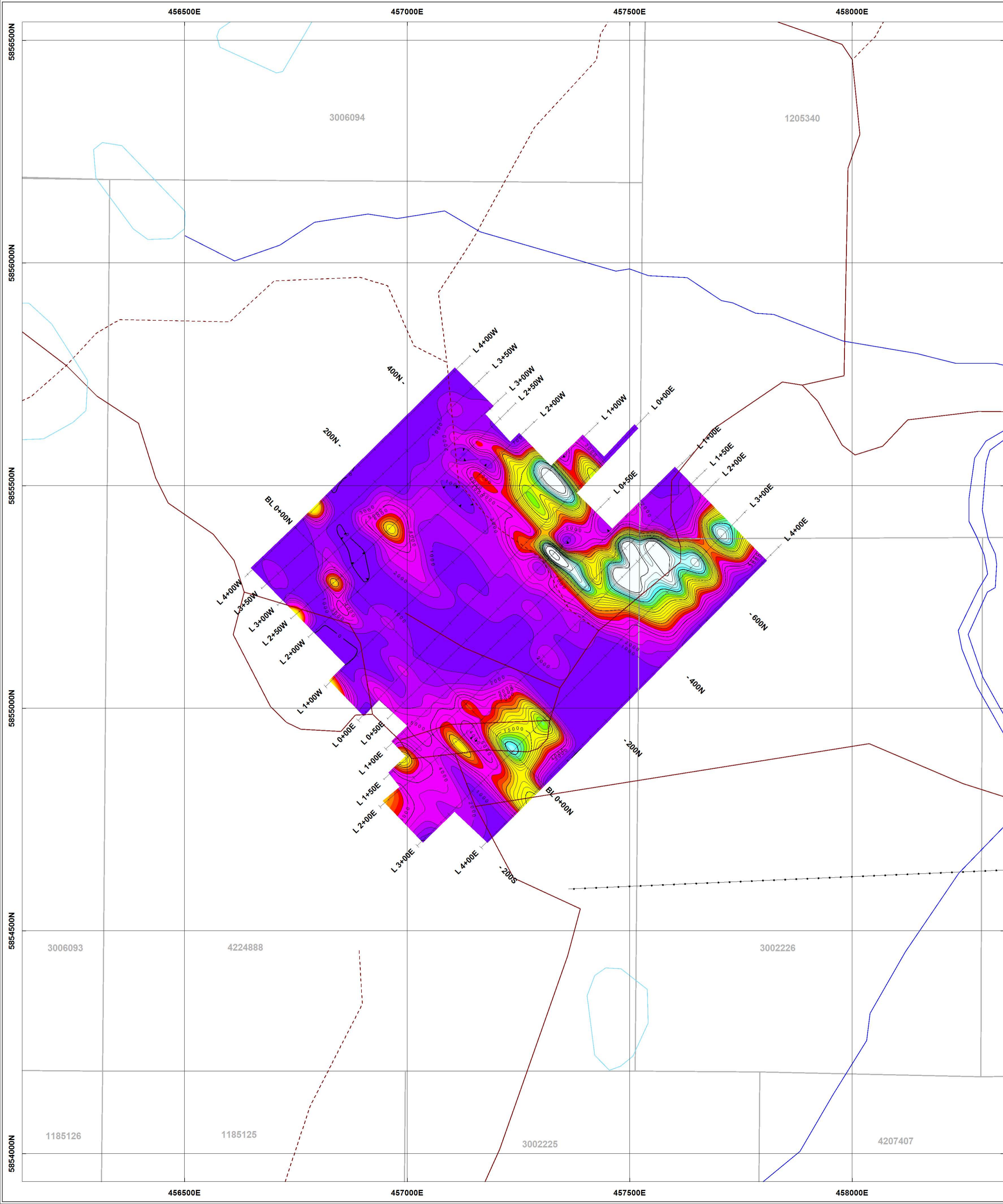
Interpreted by: P. Coles, P.Geo. 2016/10
 Surveyed by: Abitibi Geophysics Inc. 2016/09
 Approved by: P. Bérubé, Eng. 2016/10
 Reference map: 53C/13
 Project no: 16N065



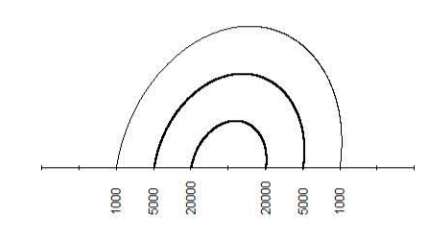
Scale 1: 5000
Map no: 8.2_n1

456500E 457000E 457500E 458000E

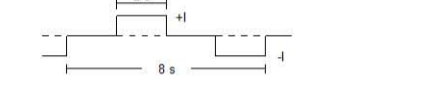
5854000N



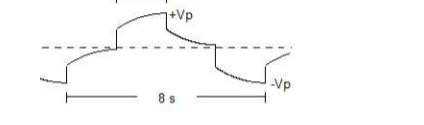
Legend
Resistivity Contours



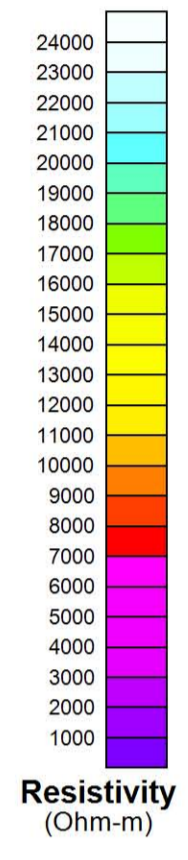
Unit: Ohm-m
Transmitter: TIPIX (IRIS), 2.0 kW



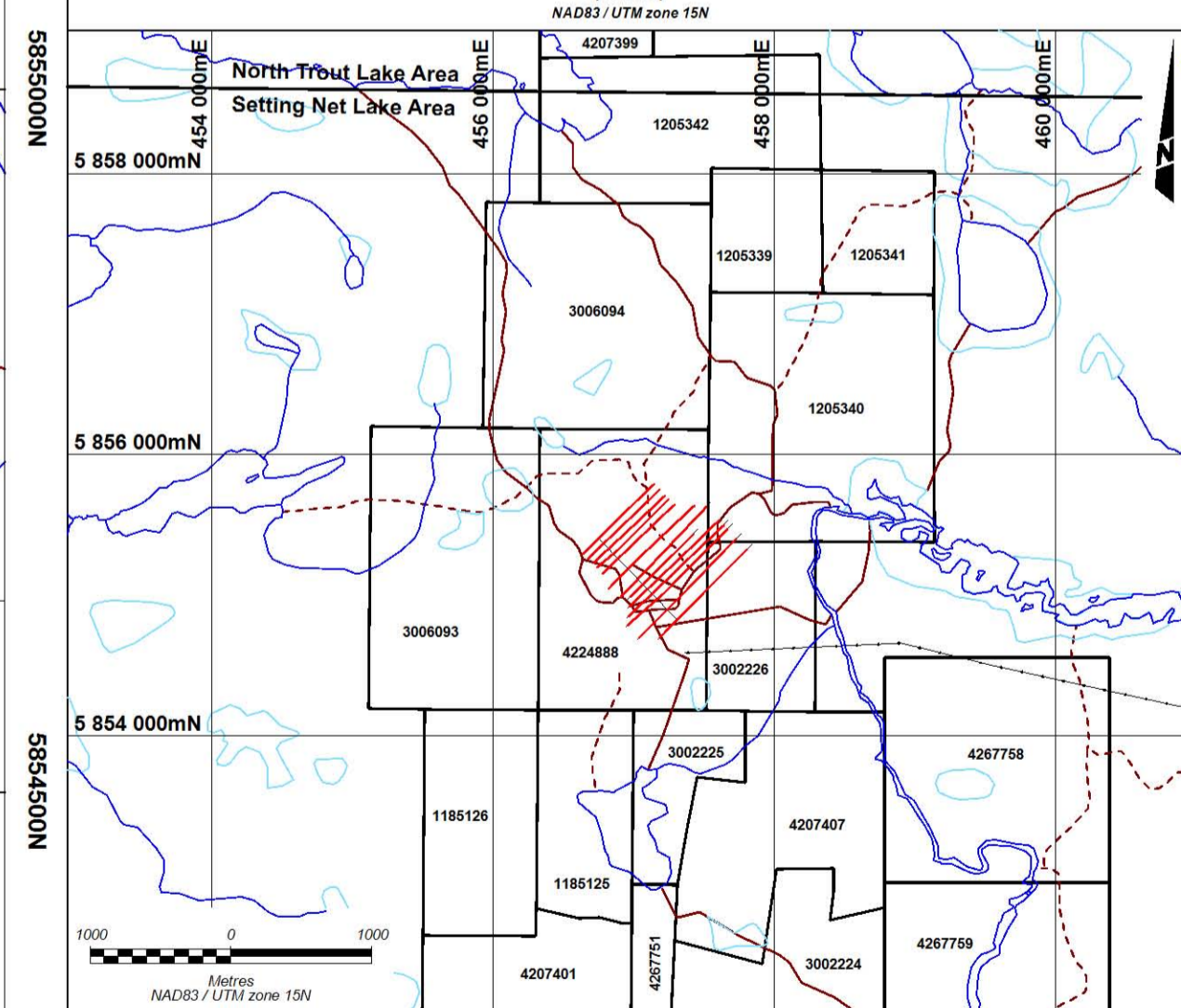
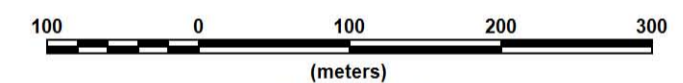
Receiver: Elrec-Pro (IRIS)



n = 1 to 6
a = 25 m



Scale 1:5000



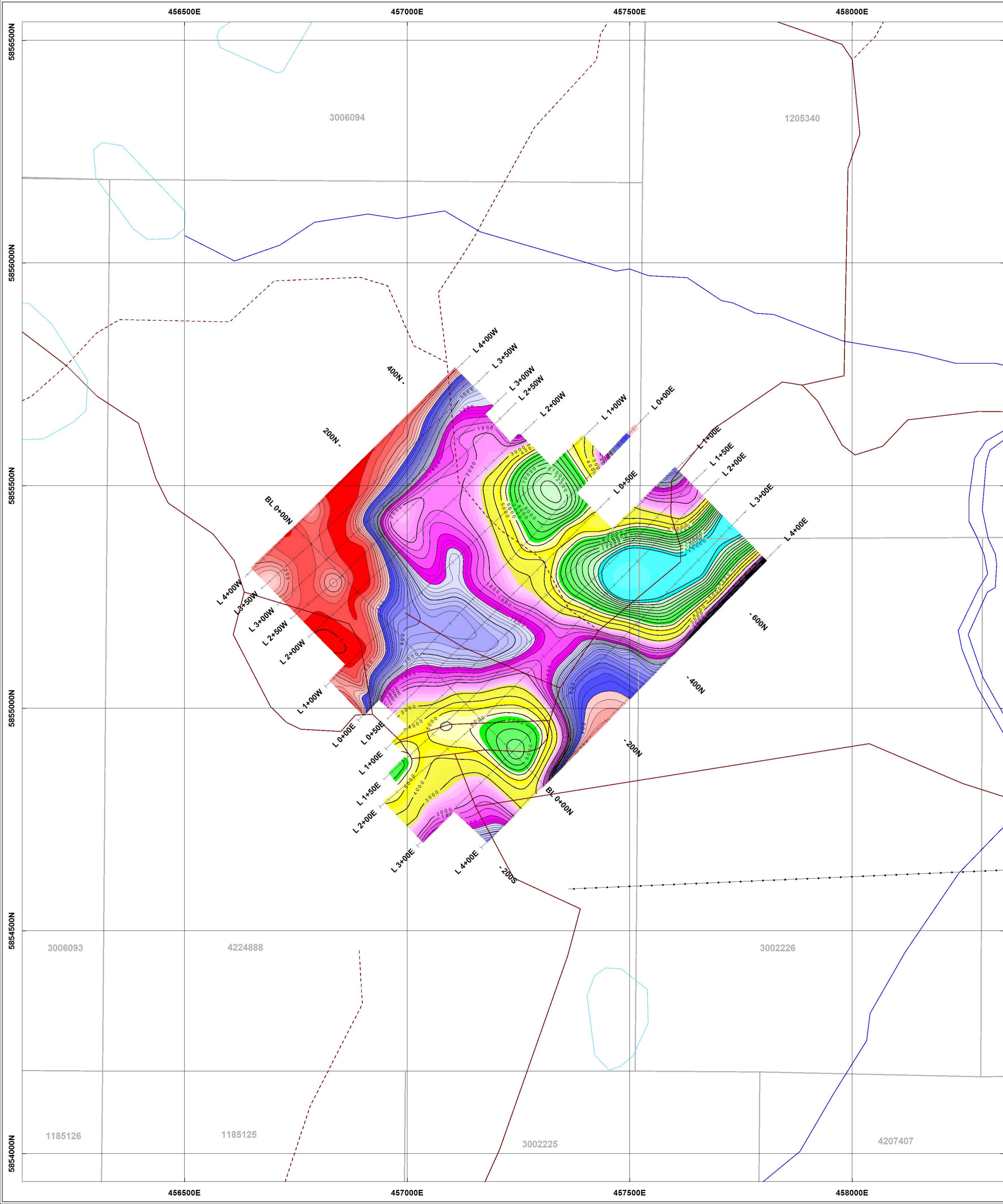
Golden Share Mining Corporation
Berens River Project
Setting Net Lake Area, Ontario

Induced Polarization Survey
Apparent Resistivity Contours (n=2)
(Ohm-m)

Interpreted by: P. Coles, P.Ge. 2016/10
 Surveyed by: Abitibi Geophysics Inc. 2016/09
 Approved by: P. Bérubé, Eng. 2016/10
 Reference map: 53C/13
 Project no: 16N065

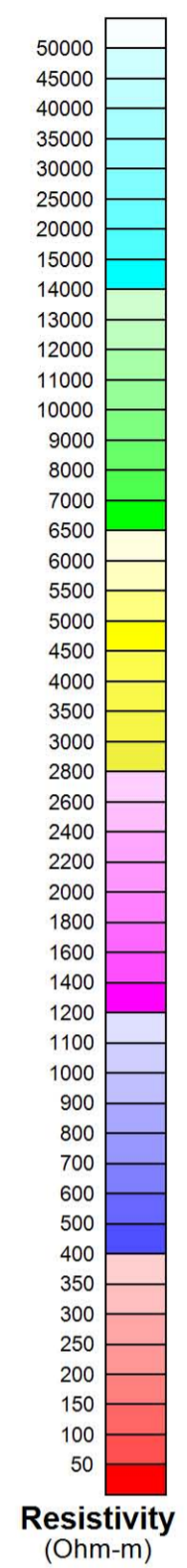
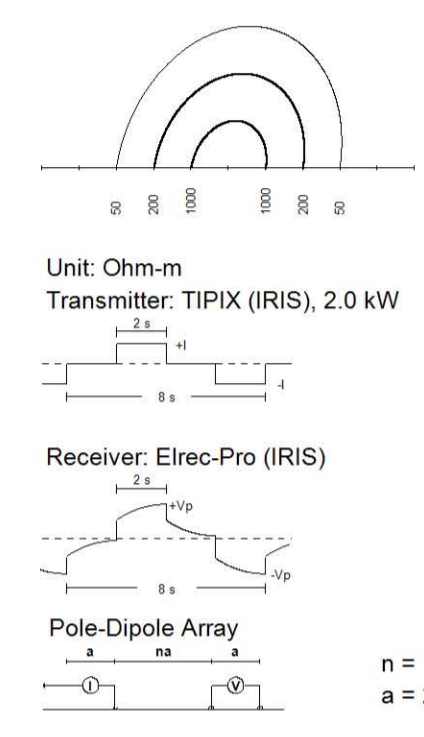
Scale 1: 5000
Map no: 8.2_n2



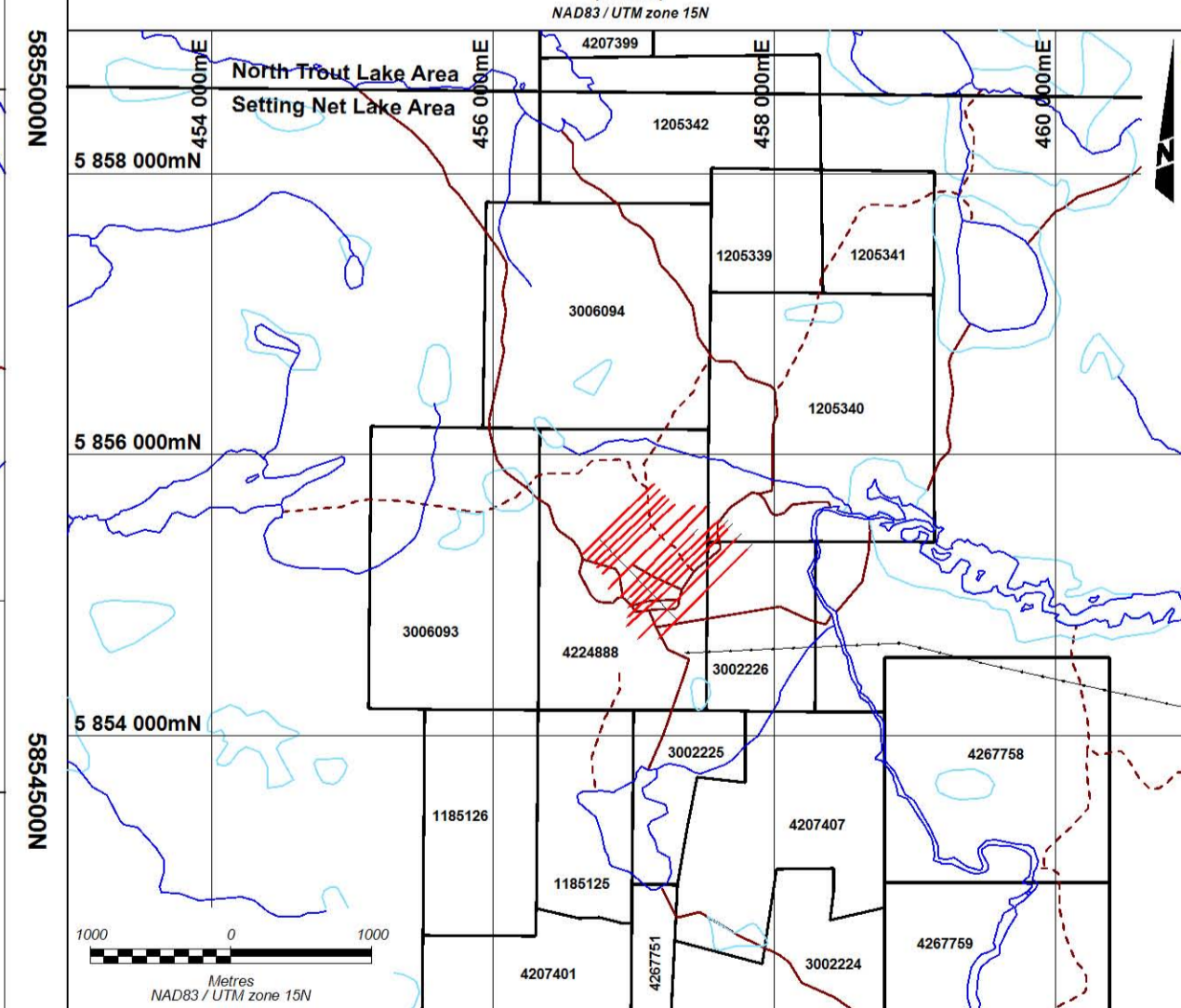
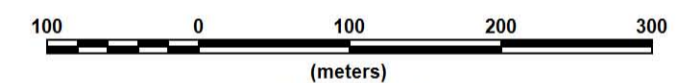


5856500N
5856000N
5855500N
5855000N
5854500N
5854000N

Legend
Resistivity Contours



Scale 1:5000



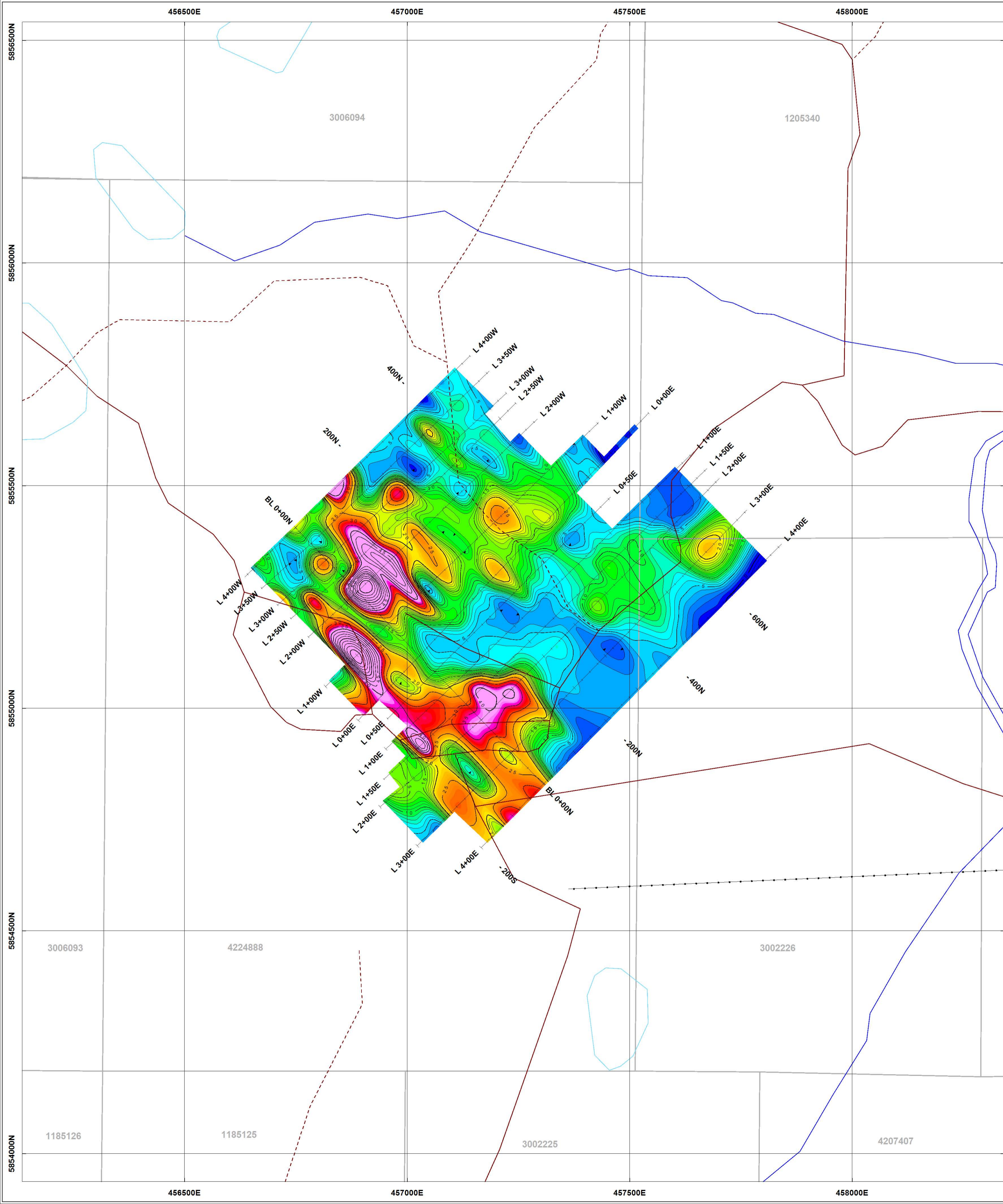
Golden Share Mining Corporation
Berens River Project
Setting Net Lake Area, Ontario

Induced Polarization Survey
image2D™ Resistivity at a Depth of 50 m
(Ohm-m)

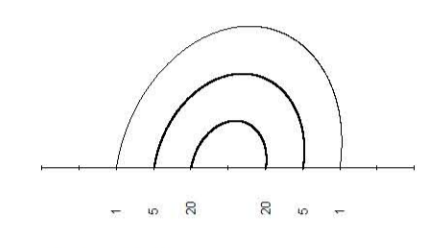
Interpreted by: P. Coles, P.Geo. 2016/10
 Surveyed by: Abitibi Geophysics Inc. 2016/09
 Approved by: P. Bérubé, Eng. 2016/10
 Reference map: 53C/13
 Project no: 16N065

Scale 1: 5000
Map no: 8.2

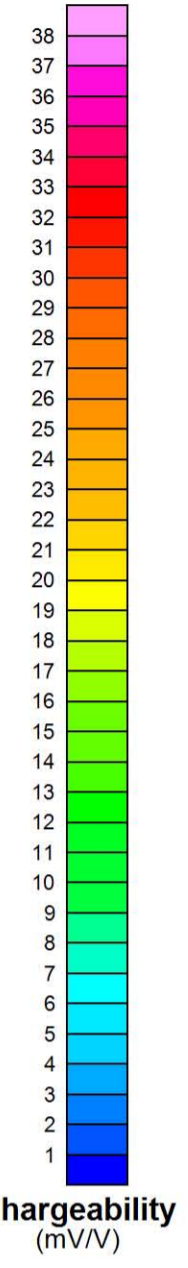




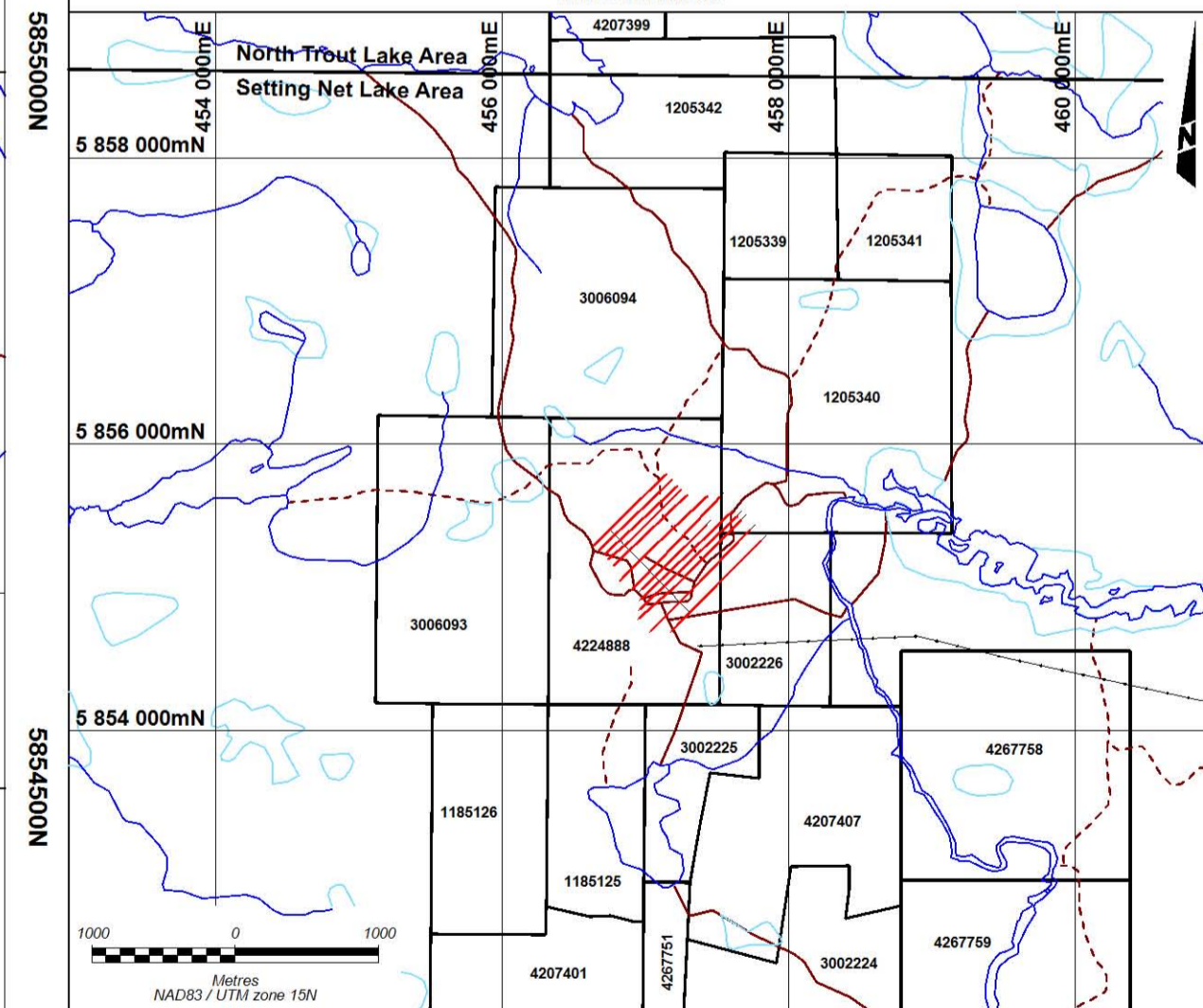
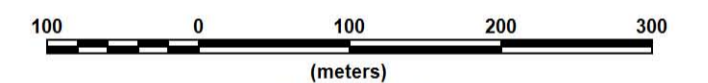
Legend
Chargeability Contours



Unit: mV/V
 Transmitter: TIPIX (IRIS), 2.0 kW
 Receiver: Elrec-Pro (IRIS)
 Pole-Dipole Array
 $n = 1 \text{ to } 6$
 $a = 25 \text{ m}$



Scale 1:5000



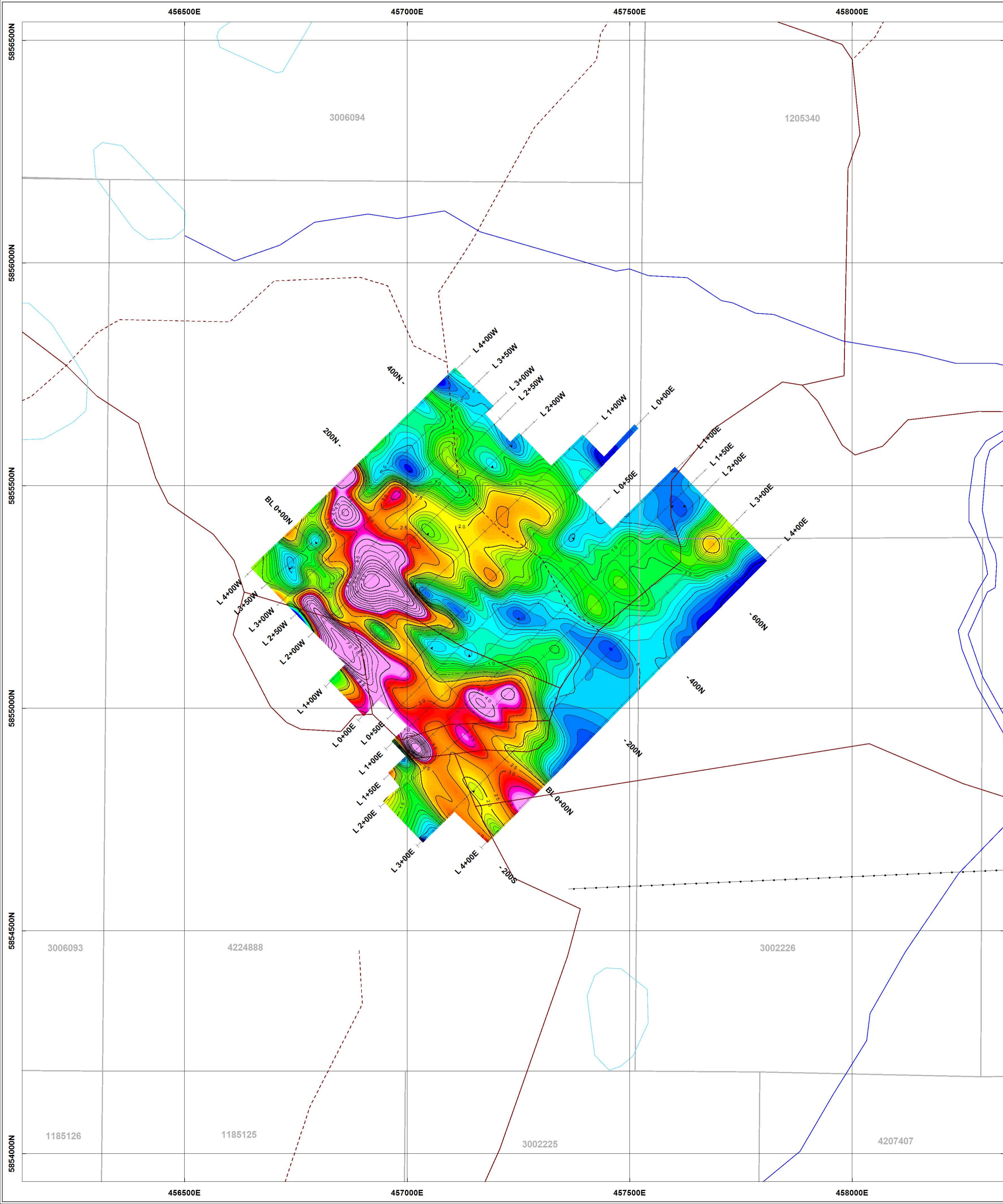
Golden Share Mining Corporation
Berens River Project
Setting Net Lake Area, Ontario

Induced Polarization Survey
Apparent Chargeability Contours (n=1)
(mV/V)

Interpreted by: P. Coles, P.Geo. 2016/10
 Surveyed by: Abitibi Geophysics Inc. 2016/09
 Approved by: P. Bérubé, Eng. 2016/10
 Reference map: 53C/13
 Project no: 16N065

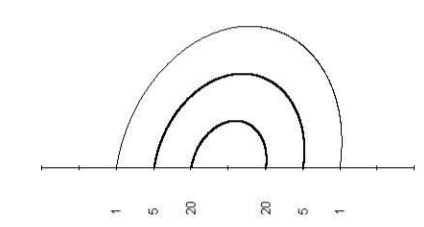
Scale 1: 5000
 Map no: 8.3_n1



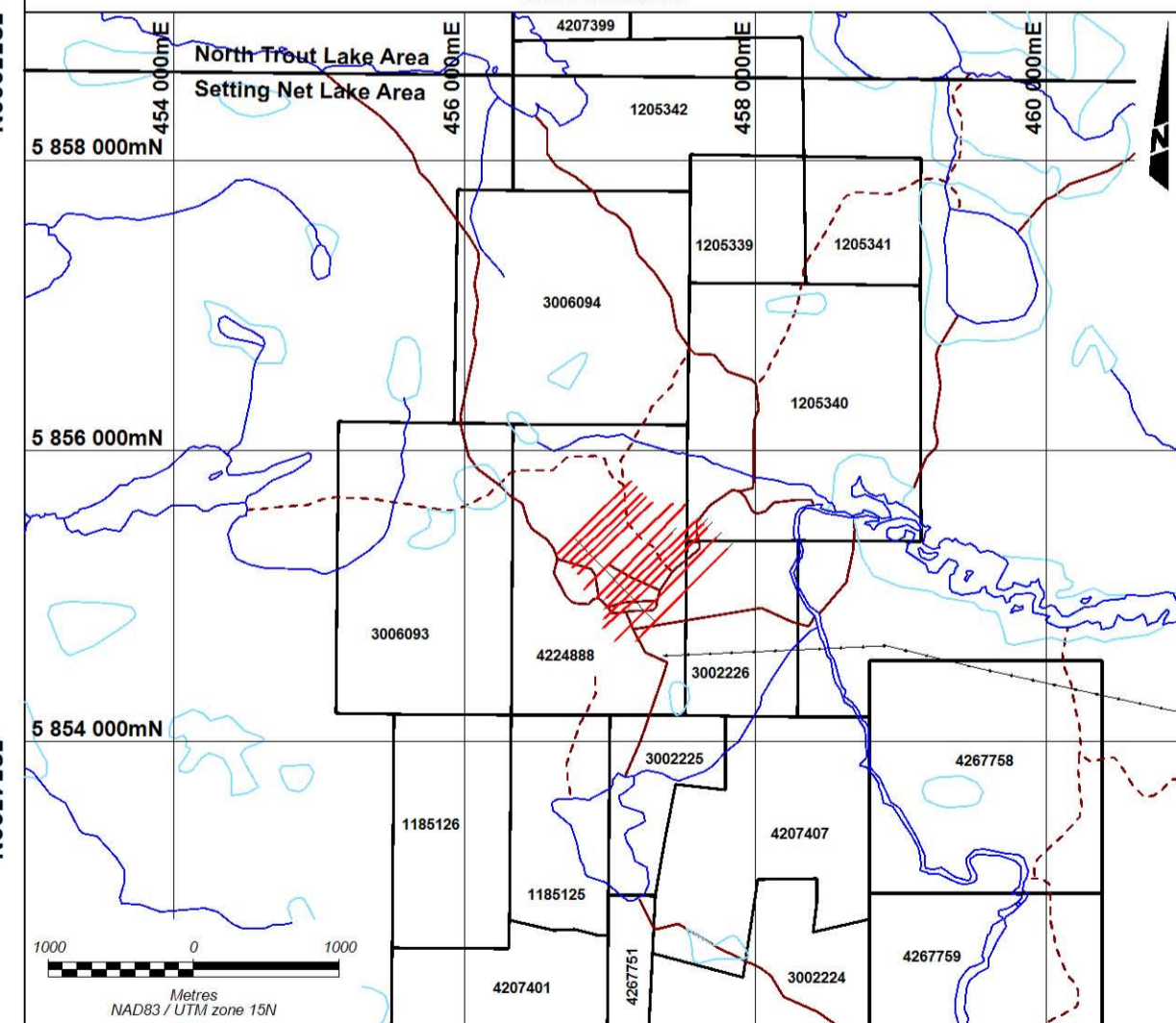
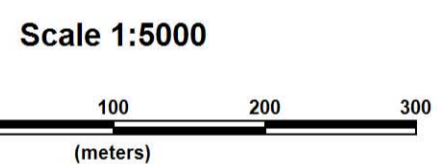
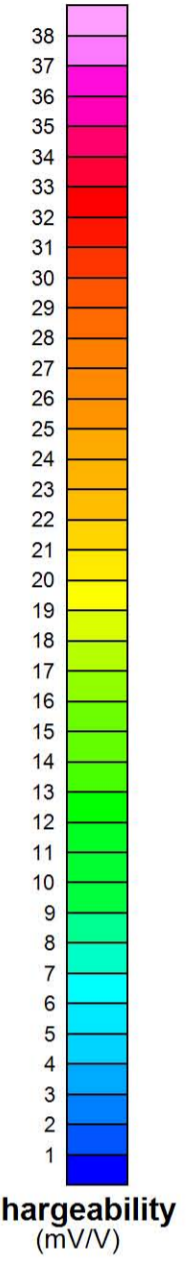


5856500N
5856000N
5855500N
5855000N
5854500N
5854000N

Legend
Chargeability Contours



Unit: mV/V
 Transmitter: TIPIX (IRIS), 2.0 kW
 Receiver: Elrec-Pro (IRIS)
 Pole-Dipole Array
 n = 1 to 6
 a = 25 m



Golden Share Mining Corporation
Berens River Project
Setting Net Lake Area, Ontario

Induced Polarization Survey
Apparent Chargeability Contours (n=2)
(mV/V)

Interpreted by: P. Coles, P.Geo. 2016/10
 Surveyed by: Abitibi Geophysics Inc. 2016/09
 Approved by: P. Bérubé, Eng. 2016/10
 Reference map: 53C/13
 Project no: 16N065

Scale 1: 5000
 Map no: 8.3_n2



456500E

457000E

457500E

458000E

3006094

1205340

L 4+00W

L 3+50W

L 3+00W

L 2+50W

L 2+00W

L 1+00W

L 0+00E

L 1+00E

L 1+50E

L 2+00E

L 3+00E

L 4+00E

BL 0+00N

3006093

4224888

3002226

1185126

1185125

3002225

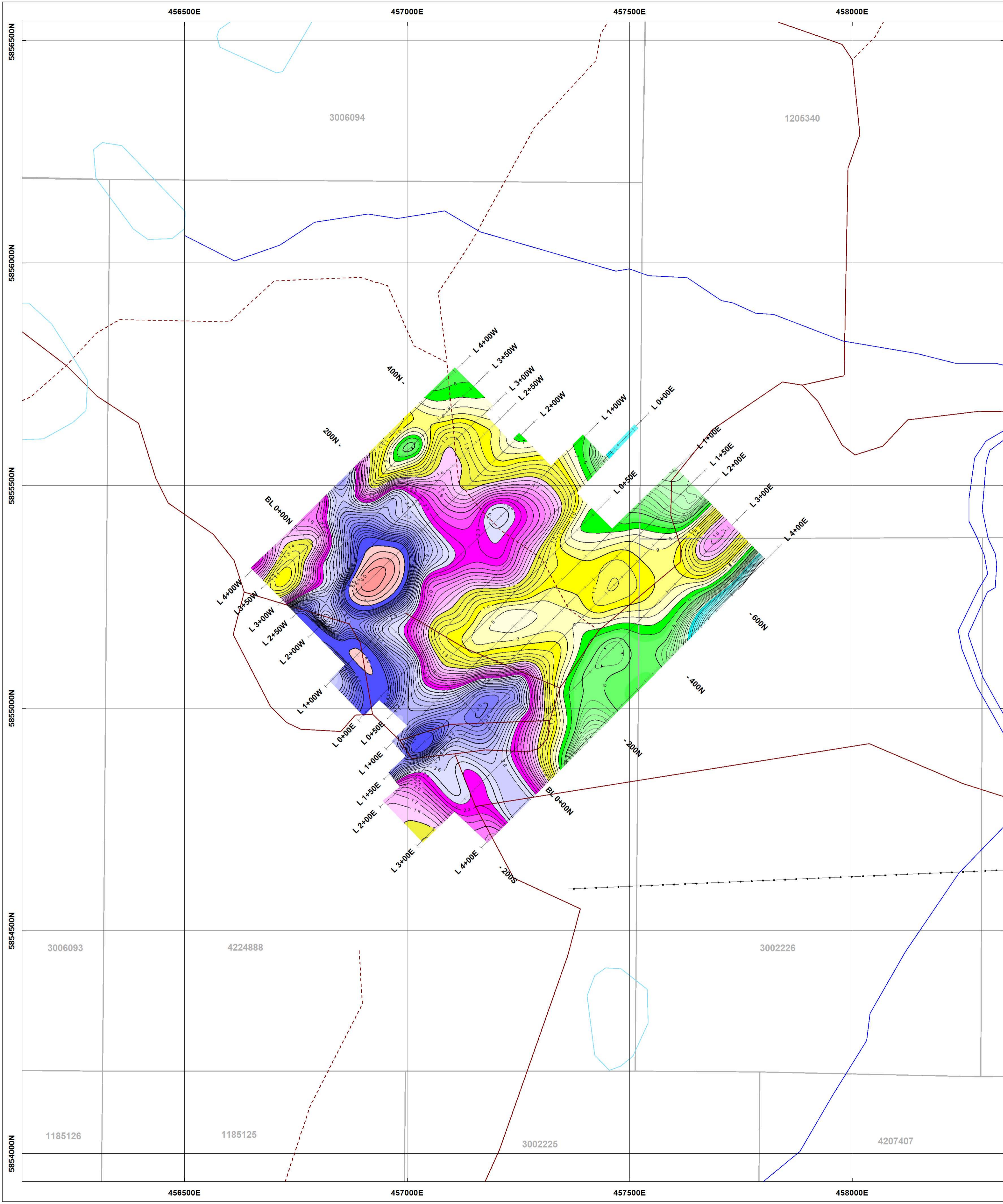
4207407

456500E

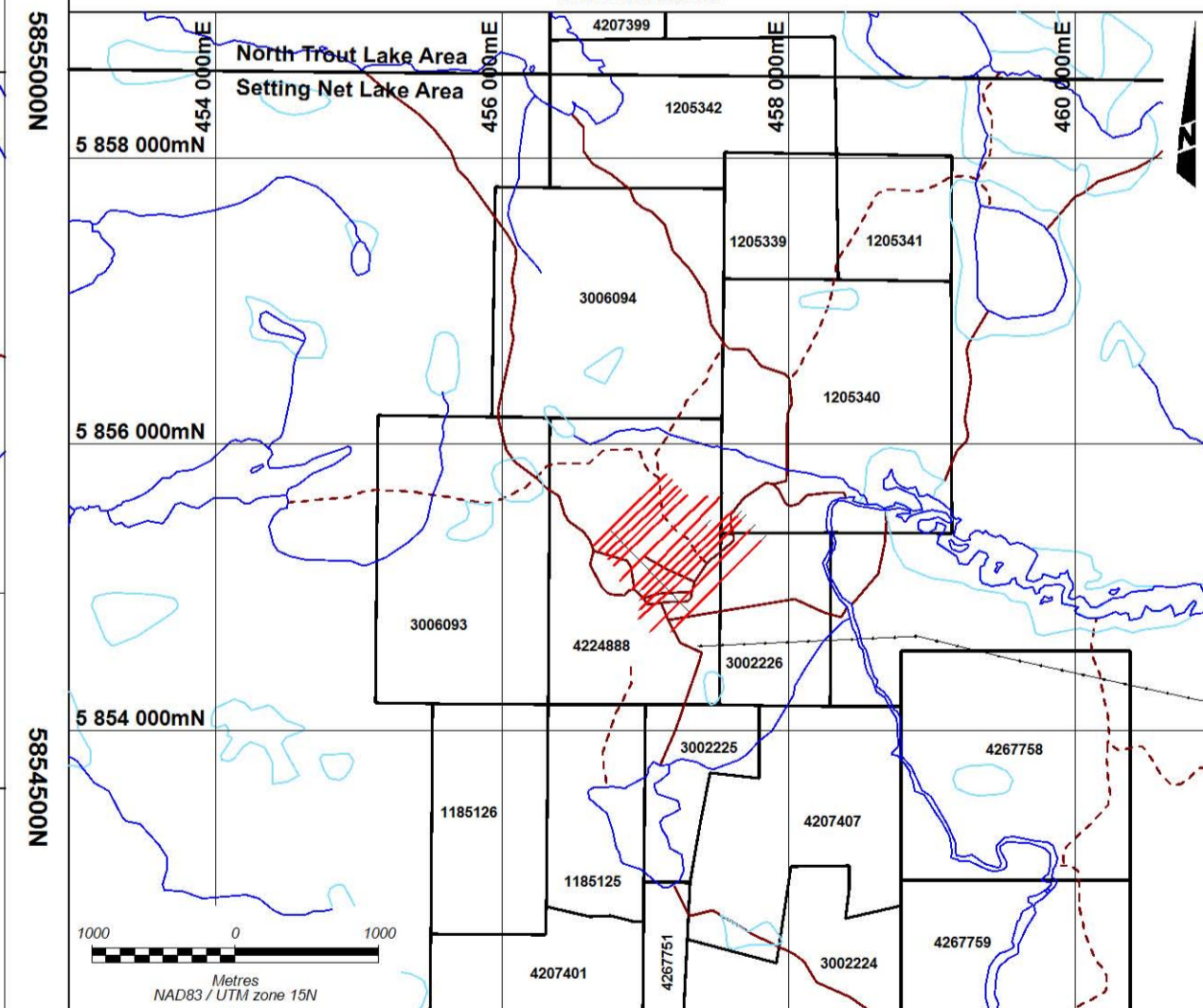
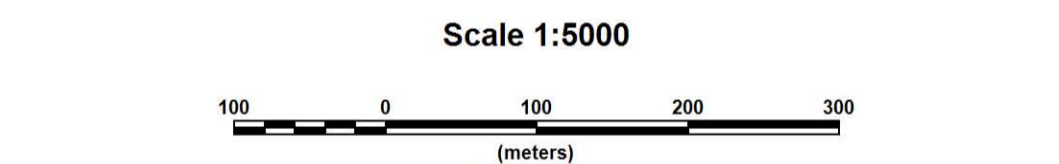
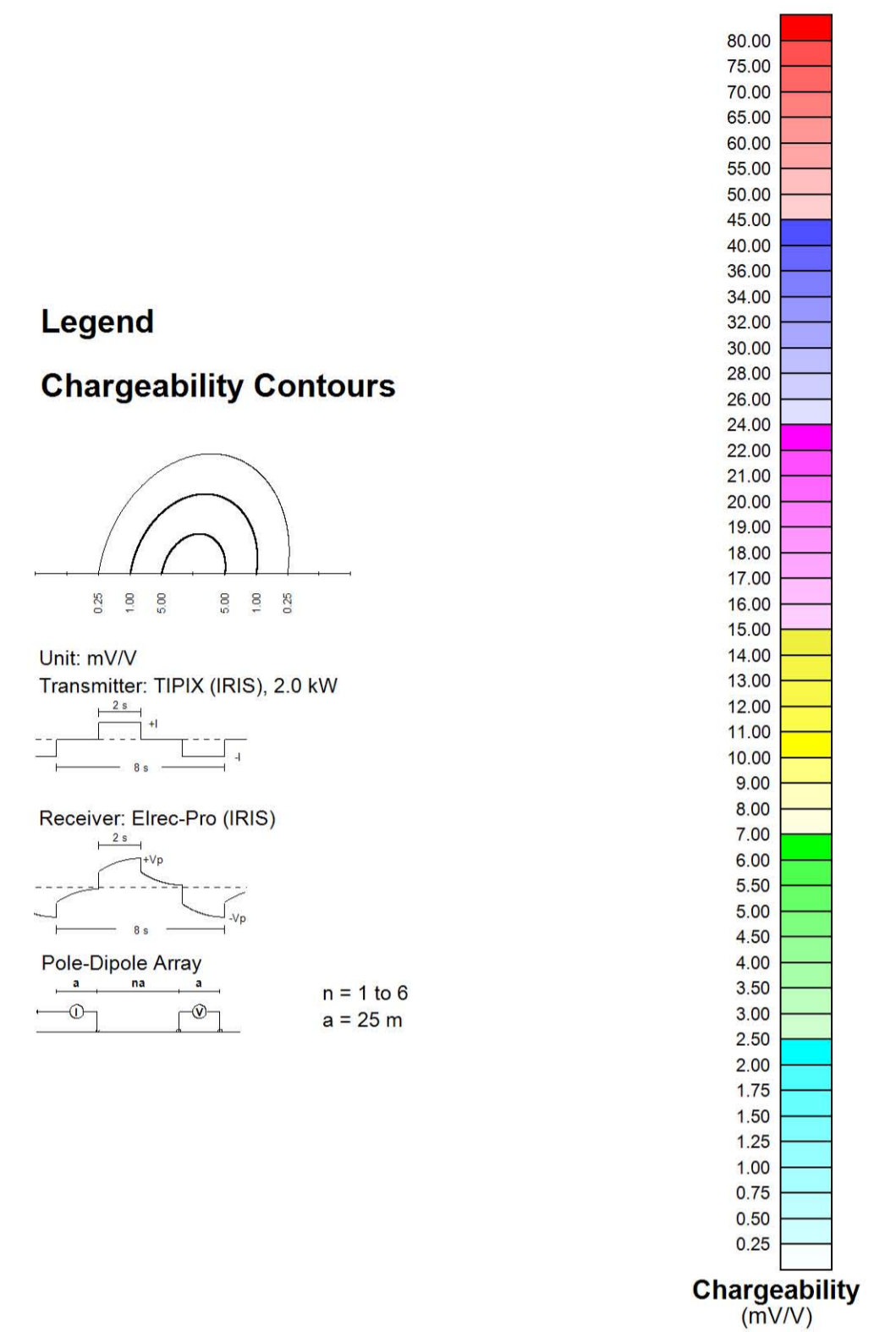
457000E

457500E

458000E



5856500N
5856000N
5855500N
5855000N
5854500N
5854000N



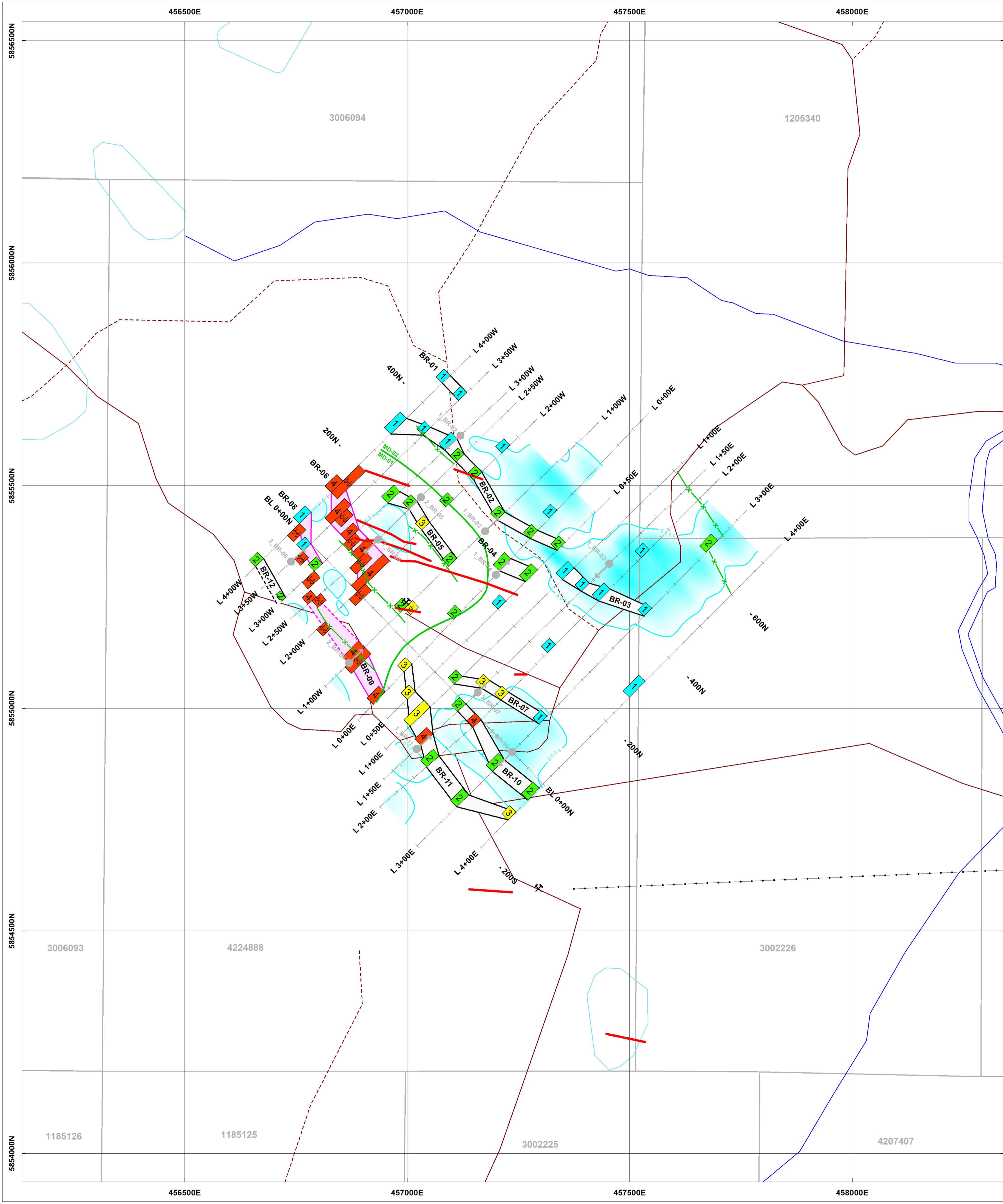
Golden Share Mining Corporation
Berens River Project
Setting Net Lake Area, Ontario

Induced Polarization Survey
image2D™ Chargeability at a Depth of 50 m
 (mV/V)

Interpreted by: P. Coles, P.Ge. 2016/10
 Surveyed by: Abitibi Geophysics Inc. 2016/09
 Approved by: P. Bérubé, Eng. 2016/10
 Reference map: 53C/13
 Project no: 16N065

Scale 1: 5000
 Map no: 8.3





Legend

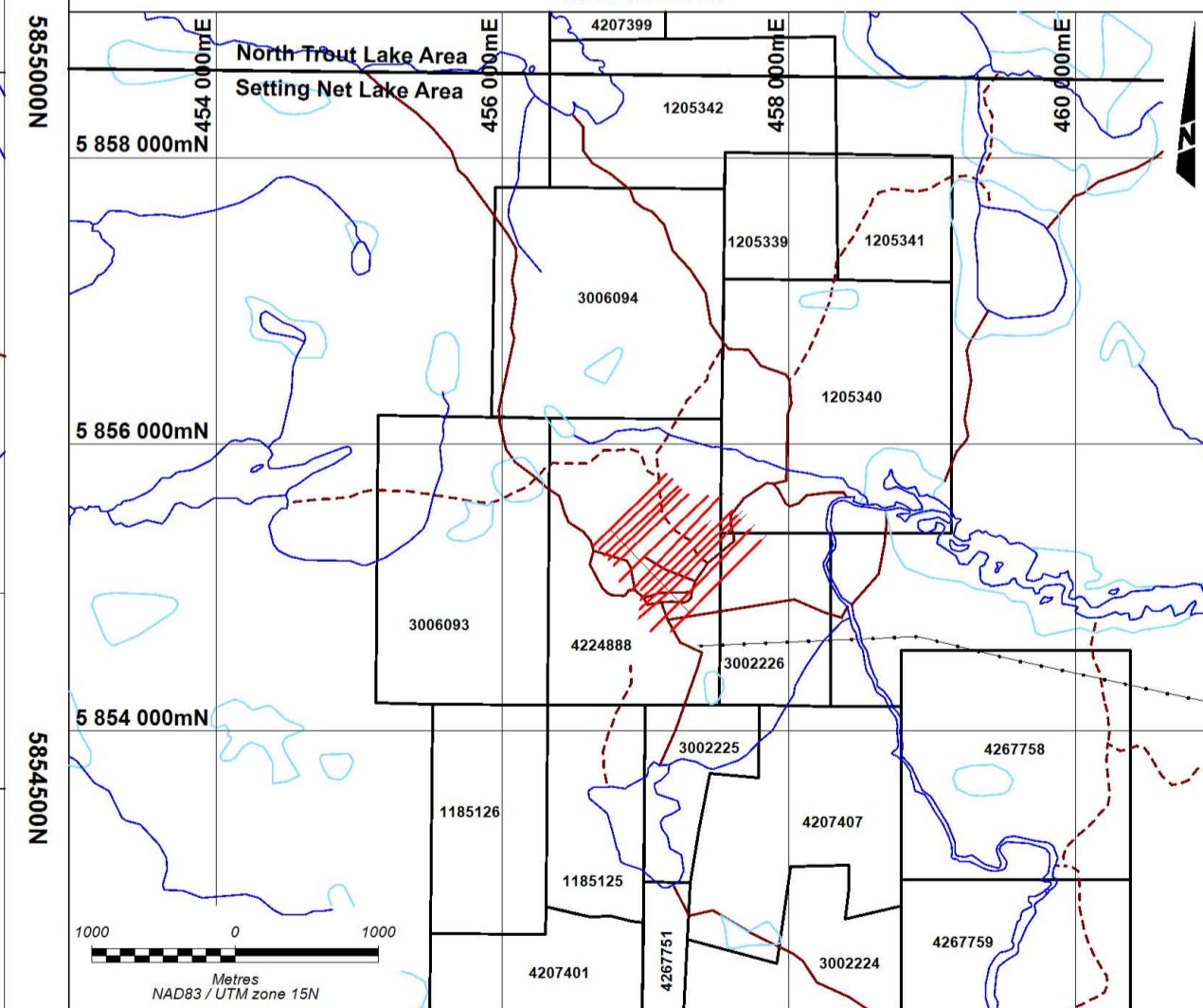
- GPS-positioned Ground Magnetic Field Survey**
- Magnetic High Trend
 - Questionable Continuity
 - Definite Continuity
 - Magnetic Low Trend
 - Questionable Continuity
 - Definite Continuity
 - Magnetic Domain Boundary
 - MD-01
 - MD-02

- Induced Polarization Survey**
- | | |
|--------------|-------------------------|
| IP Contrast | Electrical Character... |
| Very Strong | Very Resistive |
| Strong | Resistive |
| Moderate | Conductive |
| Weak | Very Conductive |
| Questionable | |

- Chargeable Only Source**
- Questionable Continuity
 - Definite Continuity
- Conductive Source**
- Questionable Continuity
 - Definite Continuity
- Resistive Source**
- Questionable Continuity
 - Definite Continuity
- Resistive Zone (Ohm-m)**
- 5000 8000 11000 14000 17000 20000 23000 26000 29000 32000 35000

- Miscellaneous Symbols**
- Recommended DDH
 - Veins (InnovExplo 2010)
 - Abandoned Shaft

Scale 1:5000



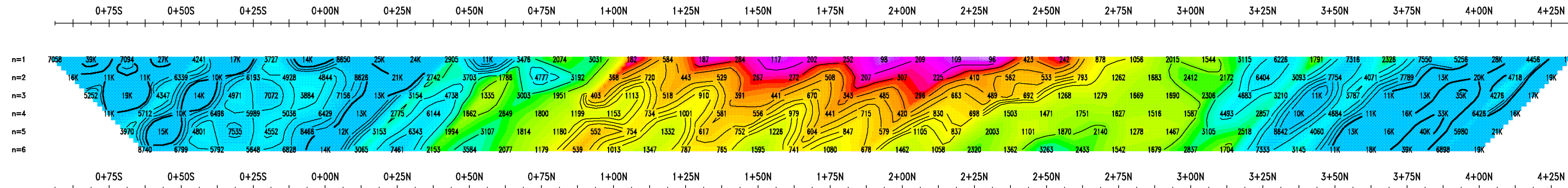
**Golden Share Mining Corporation
Berens River Project
Setting Net Lake Area, Ontario**

Geophysical Interpretation

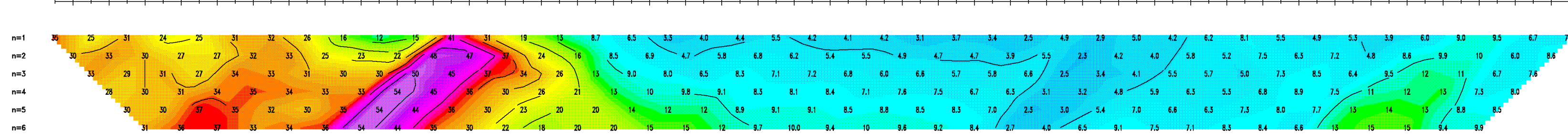
Interpreted by: P. Coles, P.Geo. 2016/10
 Surveyed by: Abitibi Geophysics Inc. 2016/09
 Approved by: P. Bérubé, Eng. 2016/10
 Reference map: 53C/13
 Project no: 16N065
 Scale 1: 5000
 Map no: 10.0



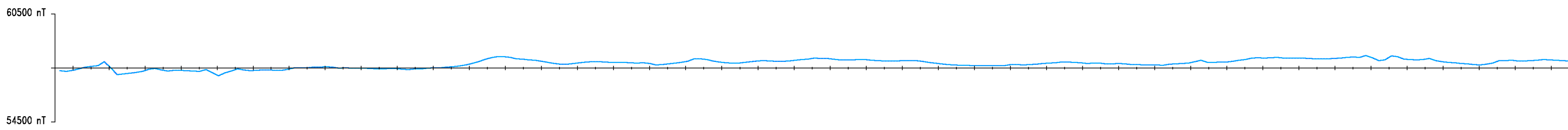
APPARENT RESISTIVITY PSEUDO SECTION
Contours: Logarithmics



APPARENT CHARGEABILITY PSEUDO SECTION
Contours: 5



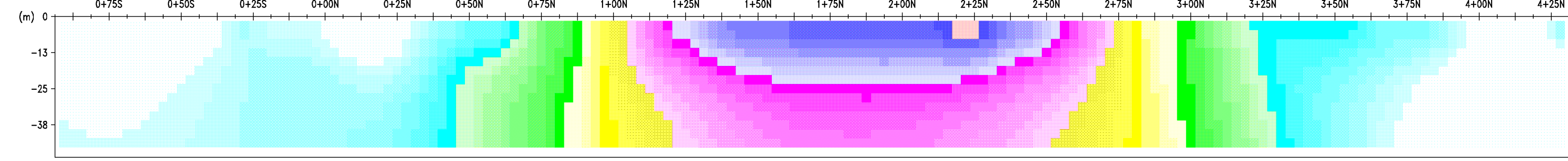
MAGNETIC PROFILE
1 cm = 2000 nT
BASE LEVEL: 57500 nT



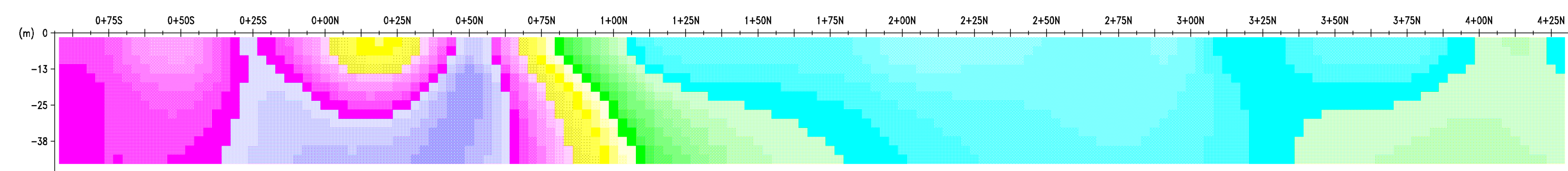
INTERPRETATION



RESISTIVITY TRUE DEPTH SECTION

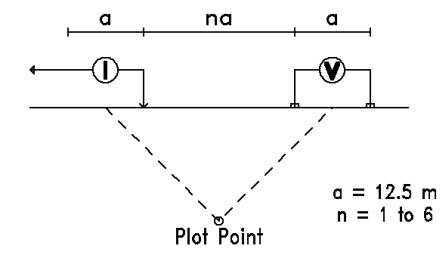


CHARGEABILITY TRUE DEPTH SECTION

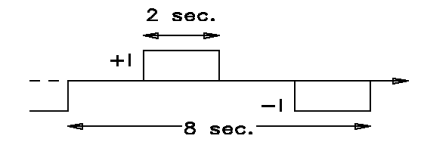


INDUCED POLARIZATION SURVEY

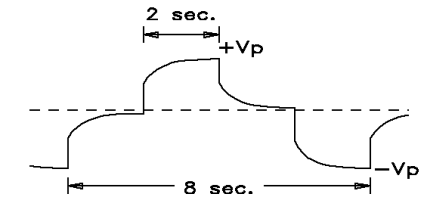
Pole-Dipole Array



Transmitter: TX-II (GDD), 1.4 kW

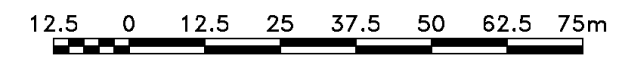


Receiver: Elrec-Pro (IRIS)



inversion by *image2D*™

Scale 1 : 1250



Golden Share Mining Corp.

Berens River Project
Setting Net Lake Area
Ontario, Canada

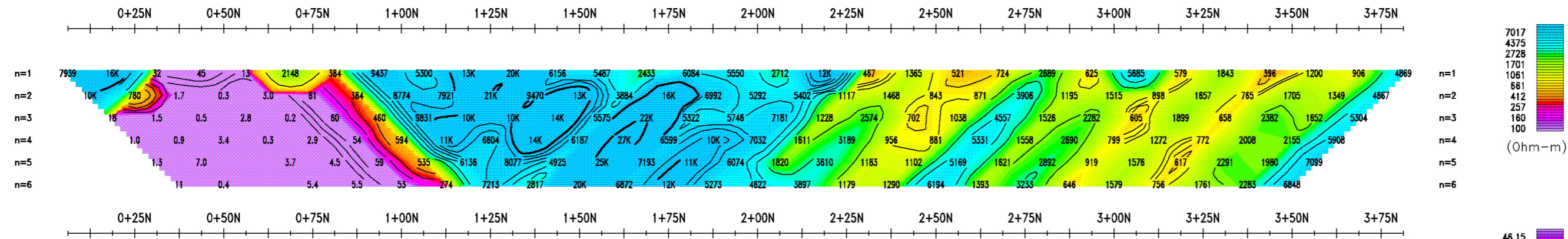
Line 150E

Interpreted by: P. Coles, P.Geo.
Verified by: P. Bérubé, Eng.
Date of survey: September 2016
Surveyed by: Abitibi Geophysics Inc.
Reference: 16N065



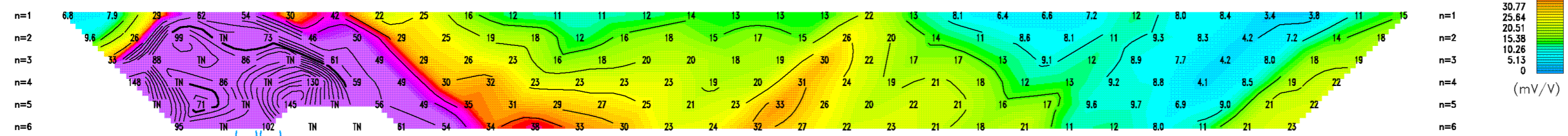
APPARENT RESISTIVITY PSEUDO SECTION

Contours: Logarithmic



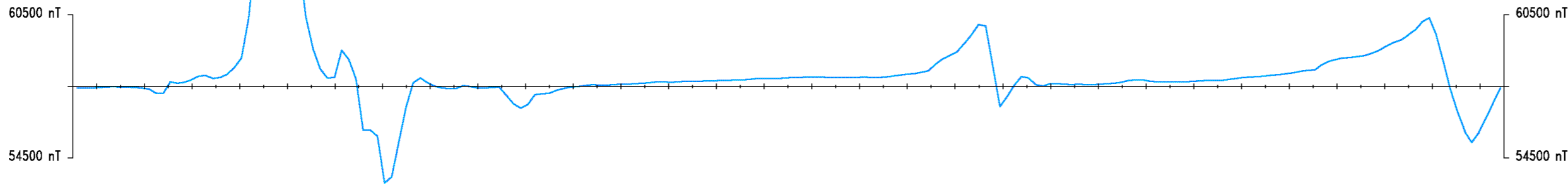
APPARENT CHARGEABILITY PSEUDO SECTION

Contours: 5



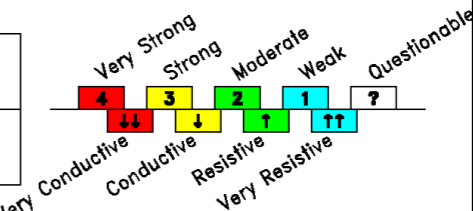
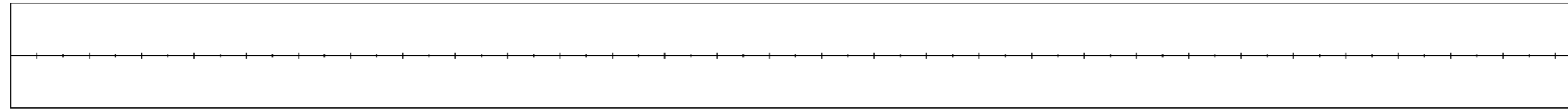
MAGNETIC PROFILE

1 cm = 2000 nT
BASE LEVEL: 57500 nT

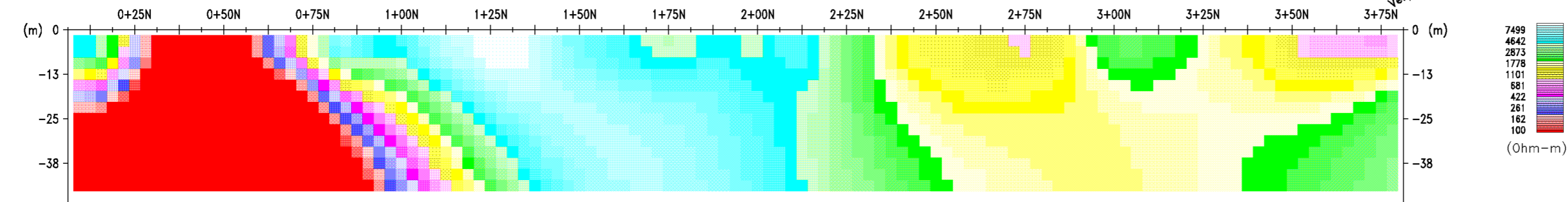


INTERPRETATION

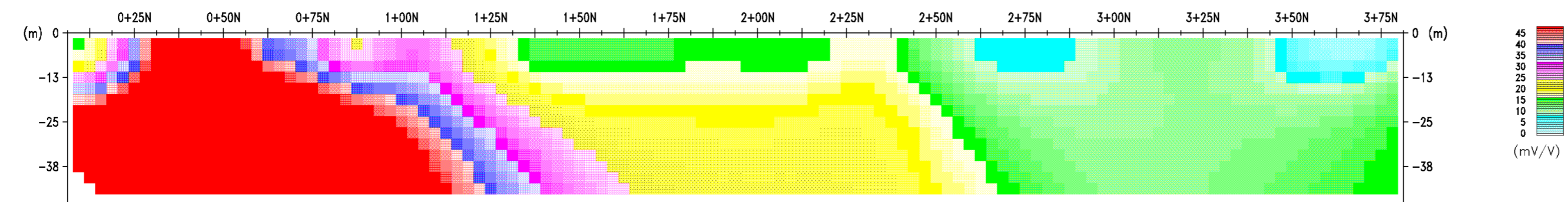
chargeability
resistivity



RESISTIVITY TRUE DEPTH SECTION

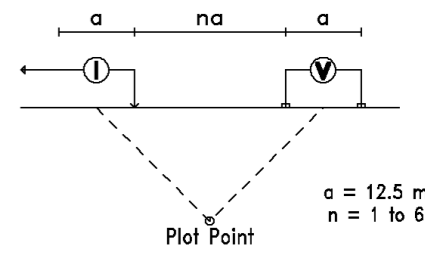


CHARGEABILITY TRUE DEPTH SECTION



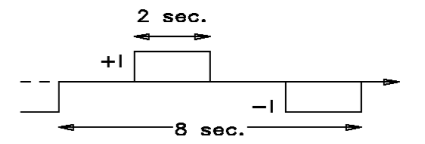
INDUCED POLARIZATION SURVEY

Pole-Dipole Array

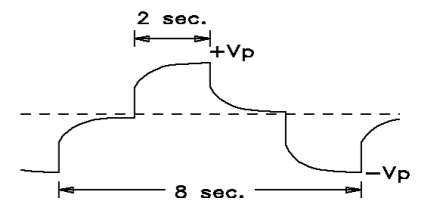


a = 12.5 m
n = 1 to 6

Transmitter: TX-II (GDD), 1.4 kW

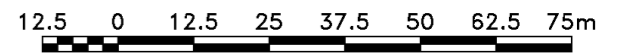


Receiver: Elrec-Pro (IRIS)



inversion by *image2D*™

Scale 1 : 1250



Golden Share Mining Corp.

Berens River Project
Setting Net Lake Area
Ontario, Canada

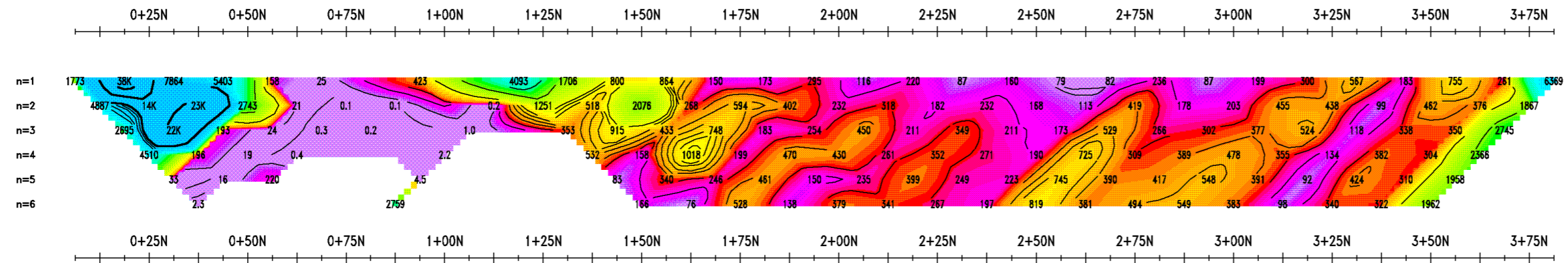
Line 250W

Interpreted by: P. Coles, P.Geo.
Verified by: P. Bérubé, Eng.
Date of survey: September 2016
Surveyed by: Abitibi Geophysics Inc.
Reference: 16N065



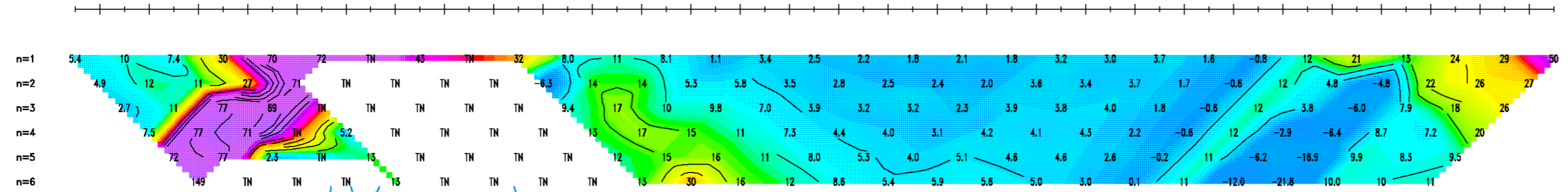
APPARENT RESISTIVITY PSEUDO SECTION

Contours: Logarithmic



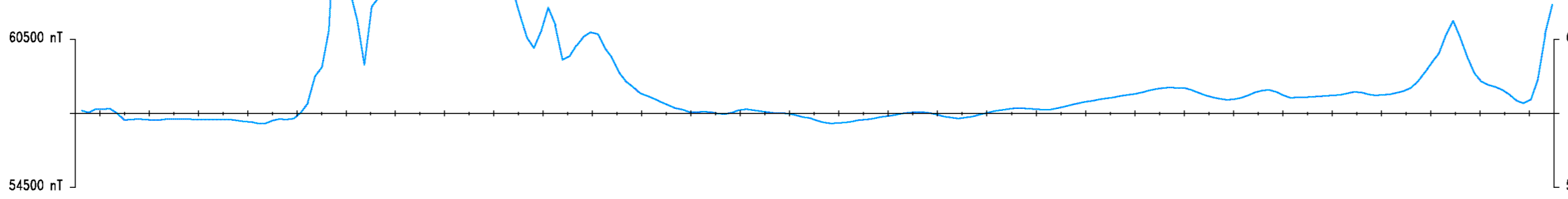
APPARENT CHARGEABILITY PSEUDO SECTION

Contours: 5



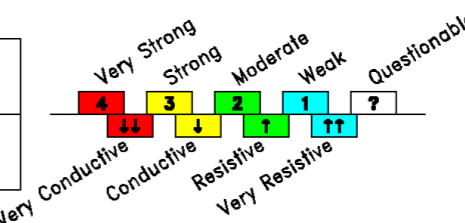
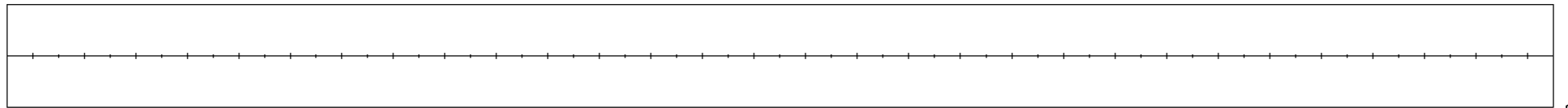
MAGNETIC PROFILE

1 cm = 2000 nT
BASE LEVEL: 57500 nT

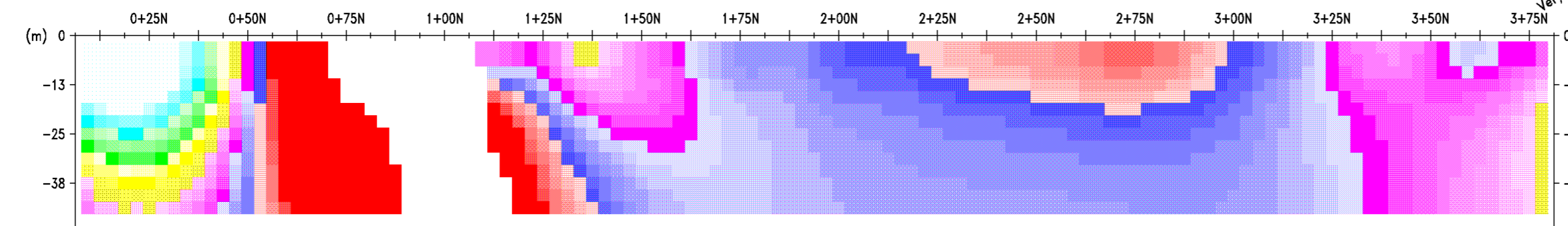


INTERPRETATION

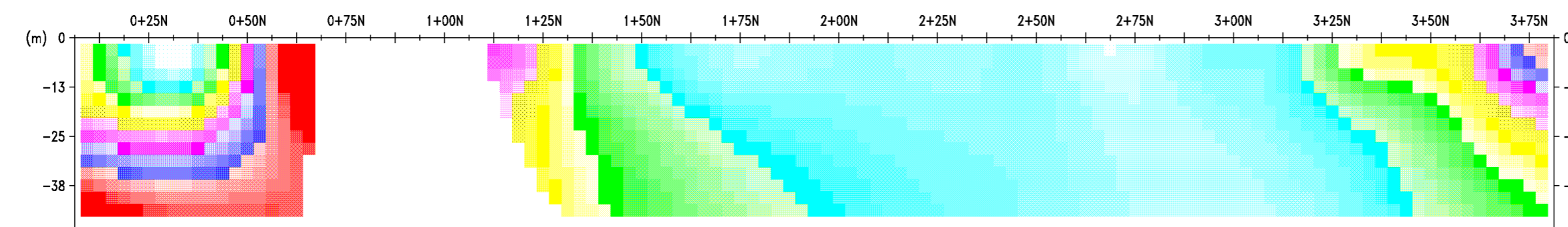
chargeability
resistivity



RESISTIVITY TRUE DEPTH SECTION

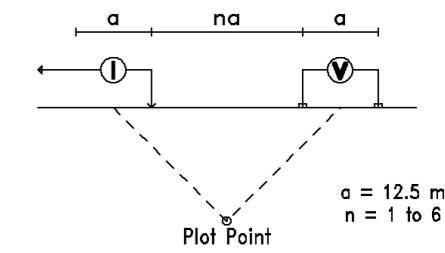


CHARGEABILITY TRUE DEPTH SECTION

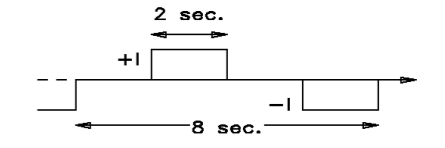


INDUCED POLARIZATION SURVEY

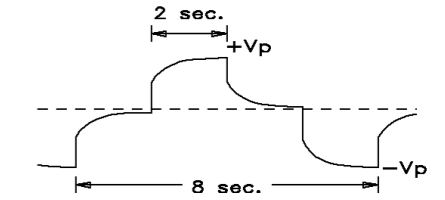
Pole-Dipole Array



Transmitter: TX-II (GDD), 1.4 kW

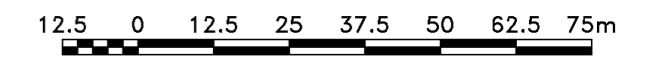


Receiver: Elrec-Pro (IRIS)



inversion by *image2D*™

Scale 1 : 1250



Golden Share Mining Corp.

**Berens River Project
Setting Net Lake Area
Ontario, Canada**

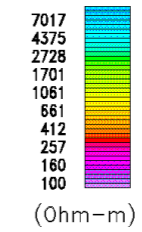
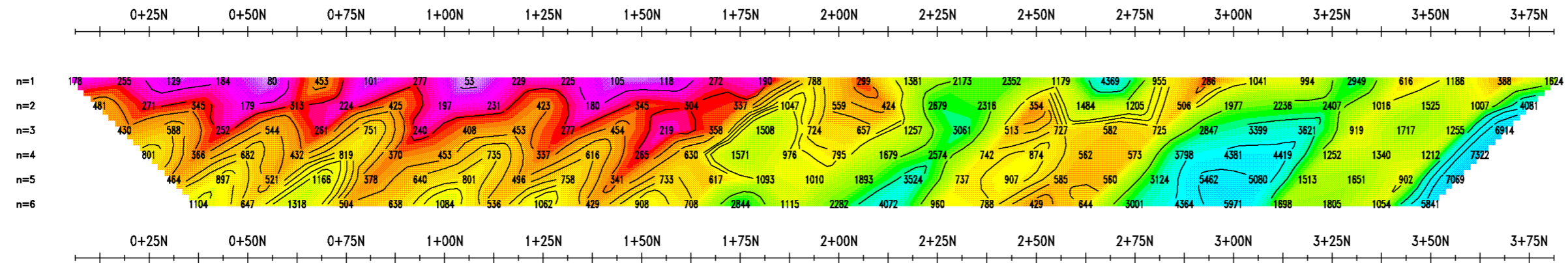
Line 350W

Interpreted by: P. Coles, P.Geo.
Verified by: P. Bérubé, Eng.
Date of survey: September 2016
Surveyed by: Abitibi Geophysics Inc.
Reference: 16N065



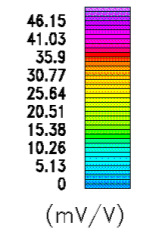
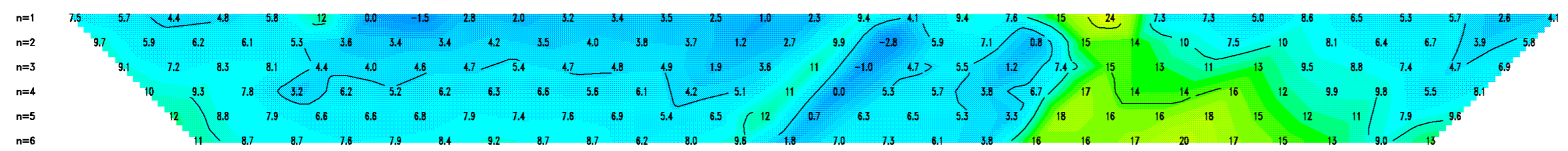
APPARENT RESISTIVITY PSEUDO SECTION

Contours: Logarithmic



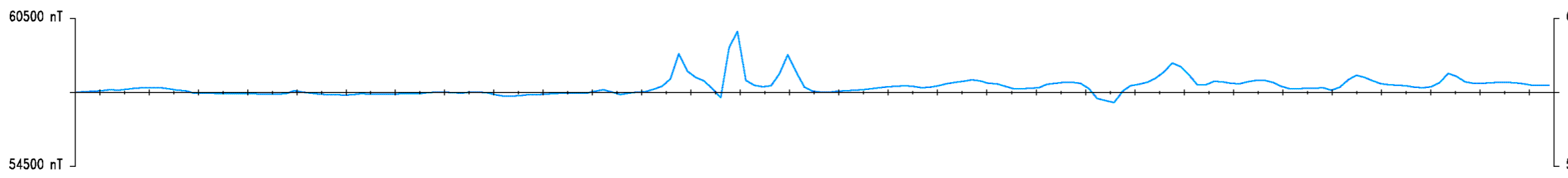
APPARENT CHARGEABILITY PSEUDO SECTION

Contours: 5



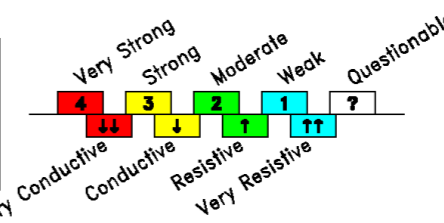
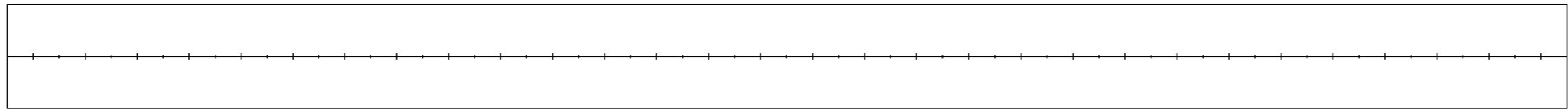
MAGNETIC PROFILE

1 cm = 2000 nT
BASE LEVEL: 57500 nT

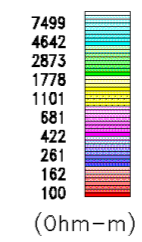
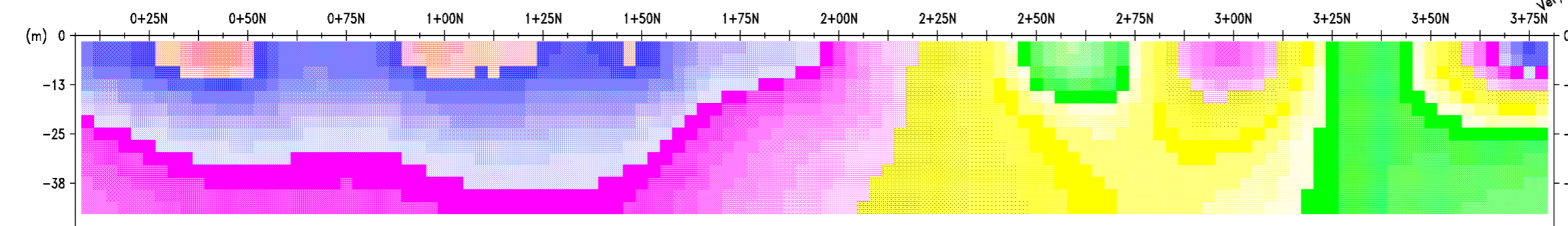


INTERPRETATION

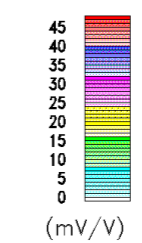
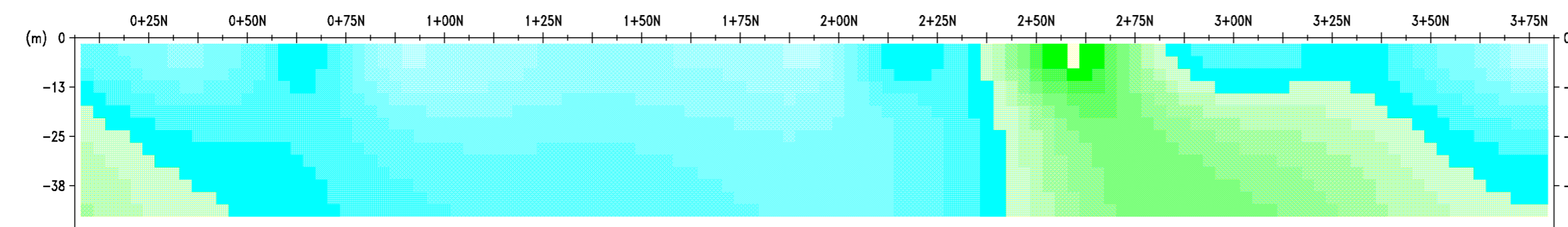
chargeability
resistivity



RESISTIVITY TRUE DEPTH SECTION

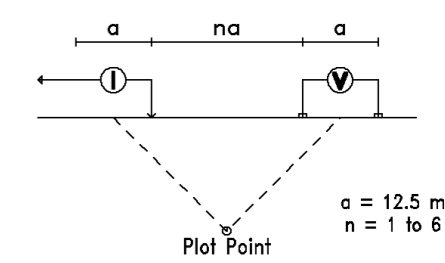


CHARGEABILITY TRUE DEPTH SECTION

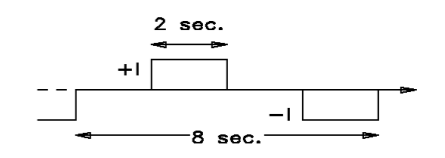


INDUCED POLARIZATION SURVEY

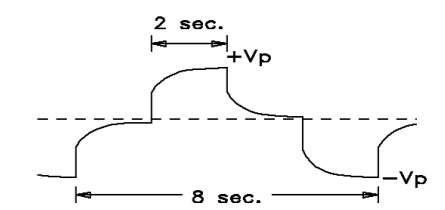
Pole-Dipole Array



Transmitter: TX-II (GDD), 1.4 kW

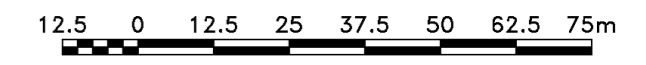


Receiver: Elrec-Pro (IRIS)



inversion by *image2D*TM

Scale 1 : 1250



Golden Share Mining Corp.

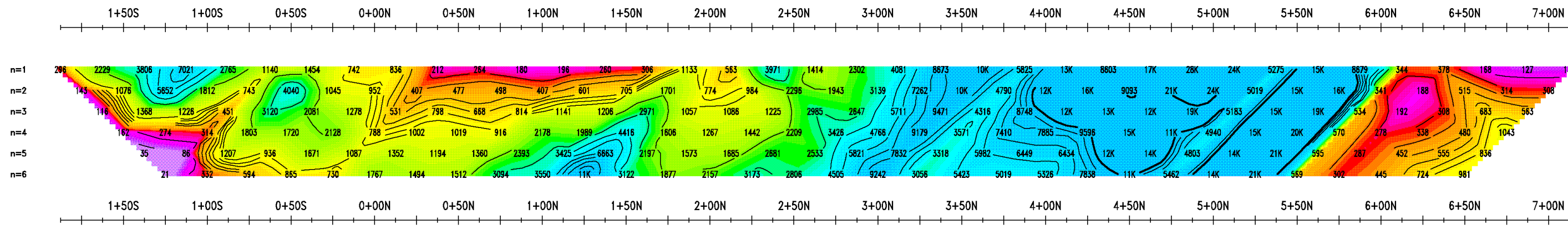
**Berens River Project
Setting Net Lake Area
Ontario, Canada**

Line 50E

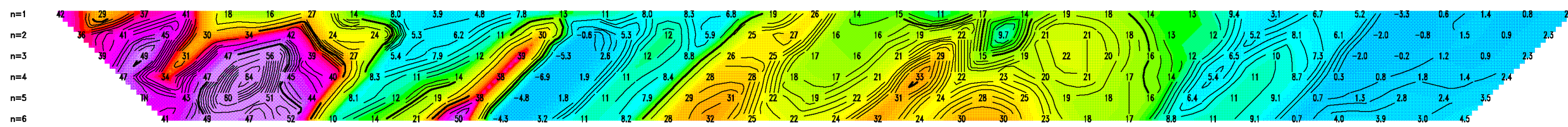
Interpreted by: P. Coles, P.Geo.
Verified by: P. Bérubé, Eng.
Date of survey: September 2016
Surveyed by: Abitibi Geophysics Inc.
Reference: 16N065



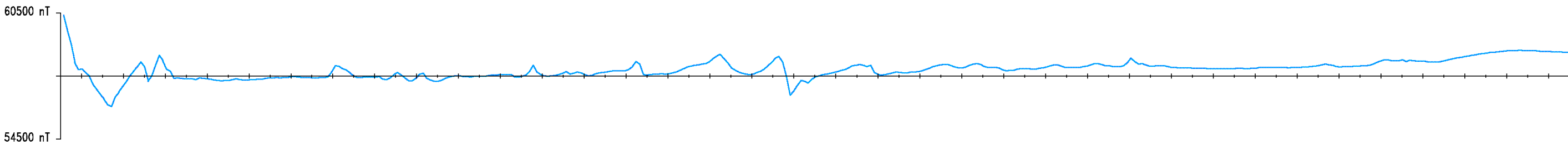
APPARENT RESISTIVITY PSEUDO SECTION
Contours: Logarithmic



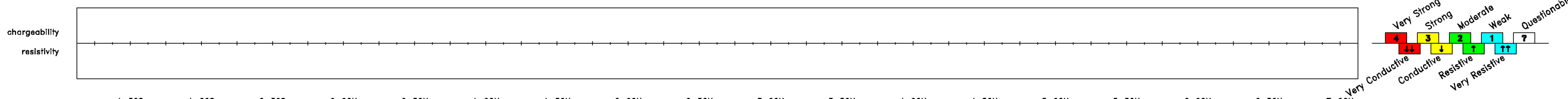
APPARENT CHARGEABILITY PSEUDO SECTION
Contours: 1



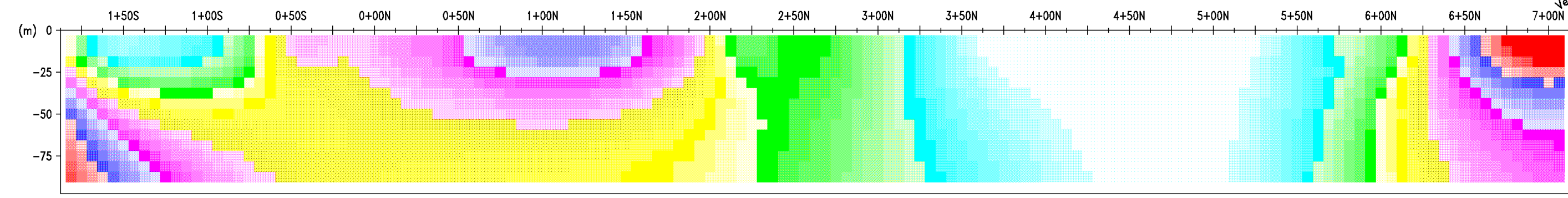
MAGNETIC PROFILE
1 cm = 2000 nT
BASE LEVEL: 57500 nT



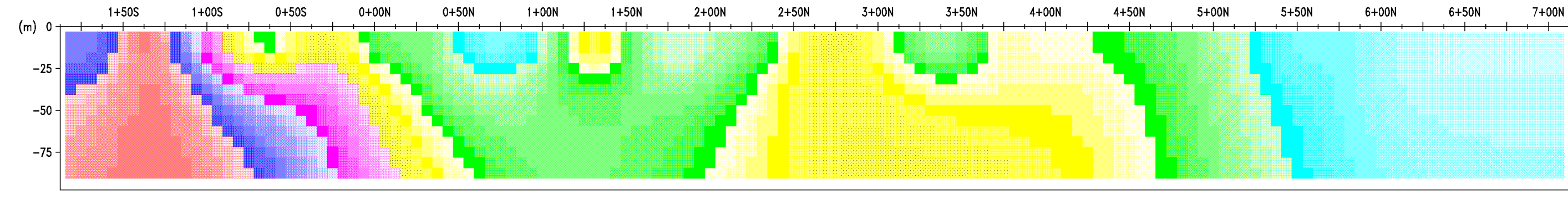
INTERPRETATION



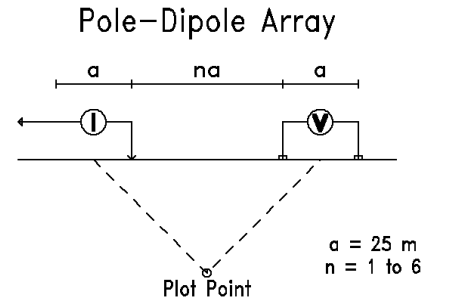
RESISTIVITY TRUE DEPTH SECTION



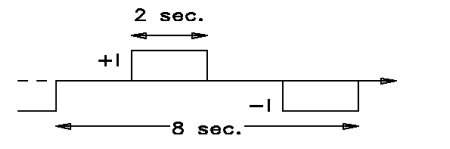
CHARGEABILITY TRUE DEPTH SECTION



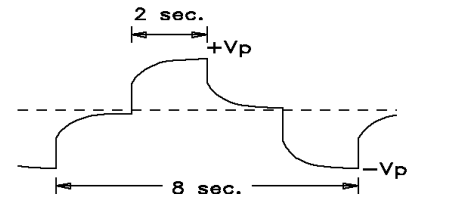
INDUCED POLARIZATION SURVEY



Transmitter: TX-II (GDD), 1.4 kW

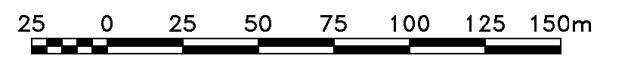


Receiver: Elrec-Pro (IRIS)



inversion by *image2D*TM

Scale 1 : 2500



Golden Share Mining Corp.

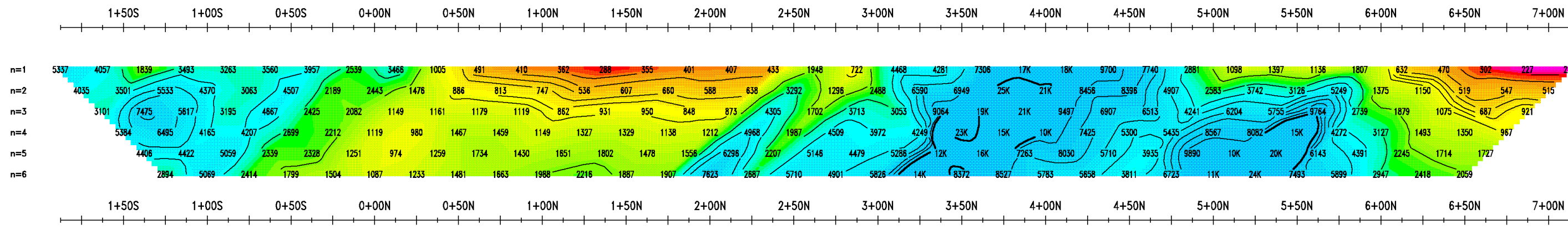
Berens River Project
Settling Net Lake Area
Ontario, Canada

Line 00E

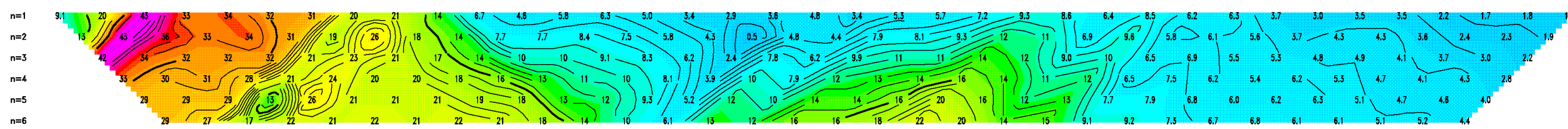
Interpreted by: P. Coles, P.Geo.
Verified by: P. Bérubé, Eng.
Date of survey: September 2016
Surveyed by: Abitibi Geophysics Inc.
Reference: 16N065



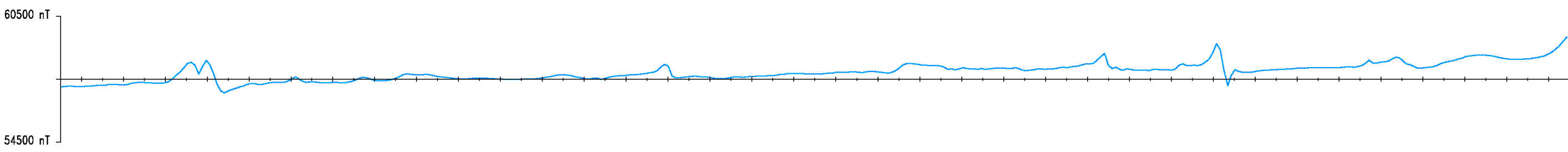
APPARENT RESISTIVITY PSEUDO SECTION
Contours: Logarithmic



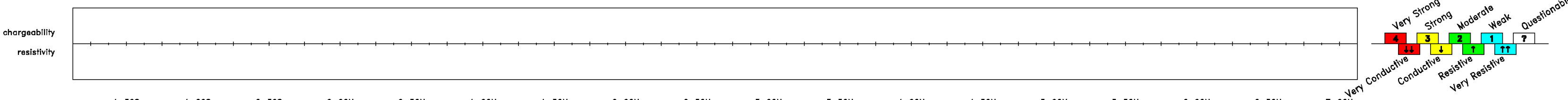
APPARENT CHARGEABILITY PSEUDO SECTION
Contours: 1



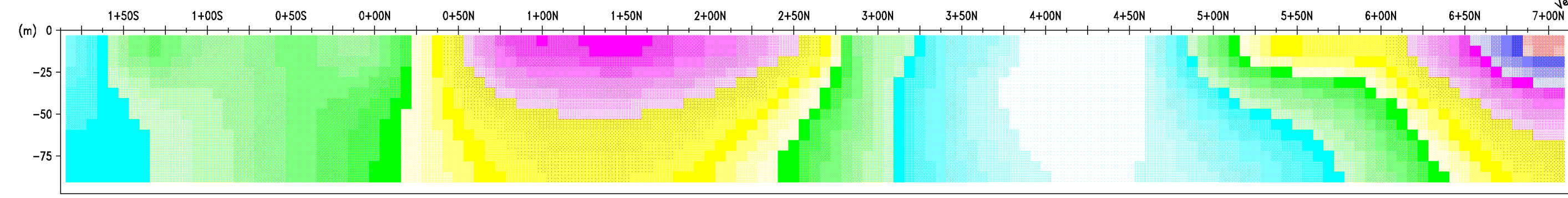
MAGNETIC PROFILE
1 cm = 2000 nT
BASE LEVEL: 57500 nT



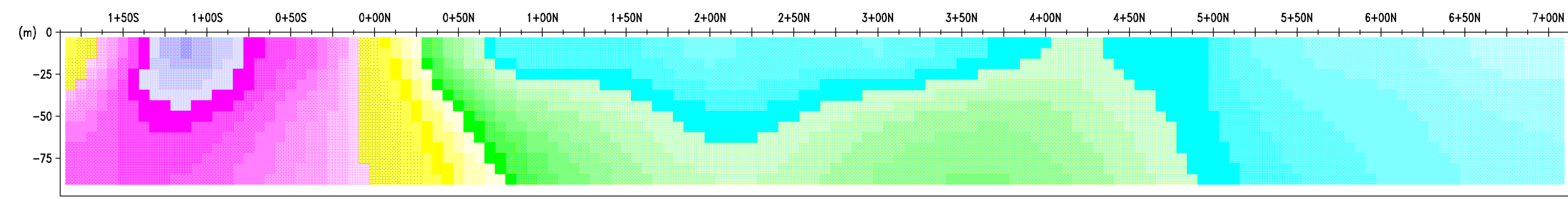
INTERPRETATION



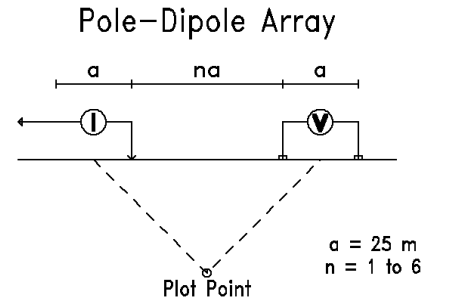
RESISTIVITY TRUE DEPTH SECTION



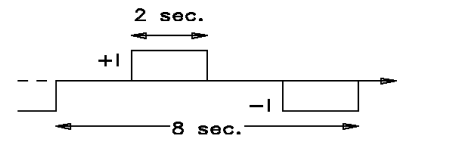
CHARGEABILITY TRUE DEPTH SECTION



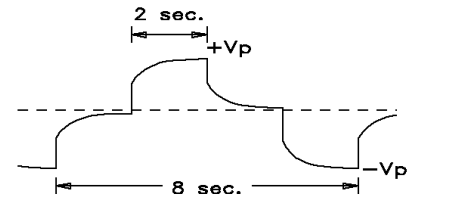
INDUCED POLARIZATION SURVEY



Transmitter: TX-II (GDD), 1.4 kW

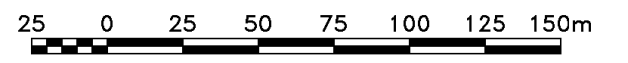


Receiver: Elrec-Pro (IRIS)



inversion by *image2D*TM

Scale 1 : 2500



Golden Share Mining Corp.

Berens River Project
Settling Net Lake Area
Ontario, Canada

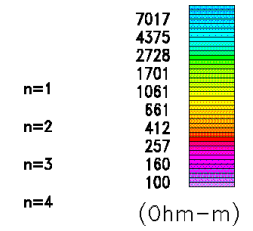
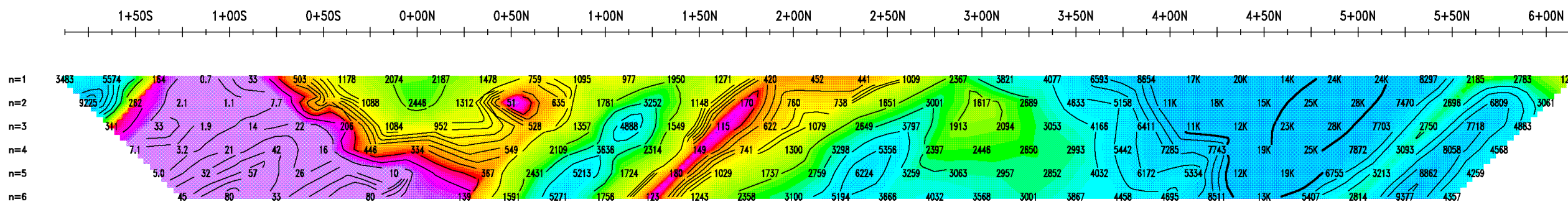
Line 100E

Interpreted by: P. Coles, P.Geo.
Verified by: P. Bérubé, Eng.
Date of survey: September 2016
Surveyed by: Abitibi Geophysics Inc.
Reference: 16N065



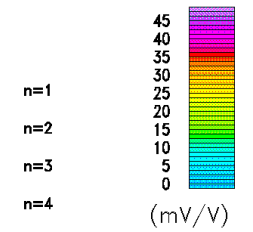
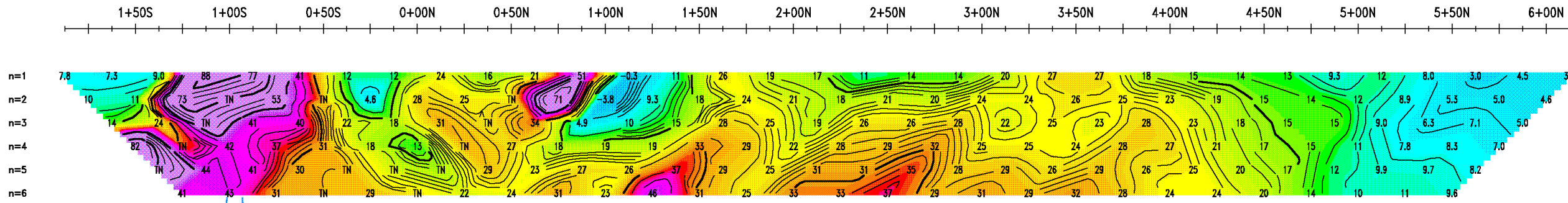
APPARENT RESISTIVITY PSEUDO SECTION

Contours: Logarithmic



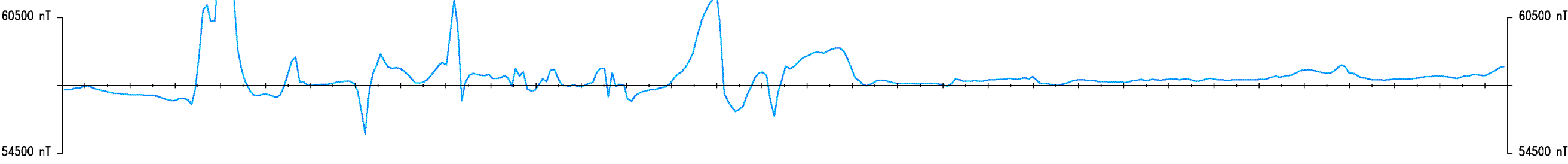
APPARENT CHARGEABILITY PSEUDO SECTION

Contours: 1



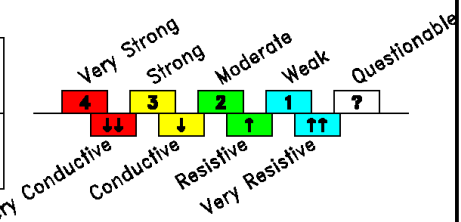
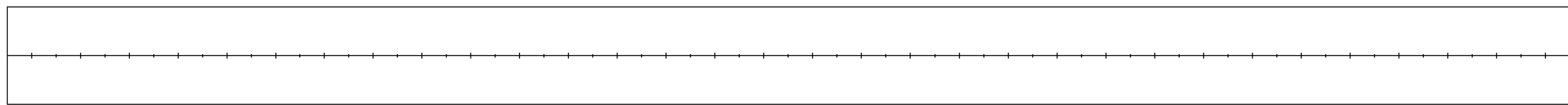
MAGNETIC PROFILE

1 cm = 2000 nT
BASE LEVEL: 57500 nT

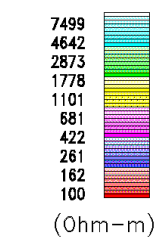
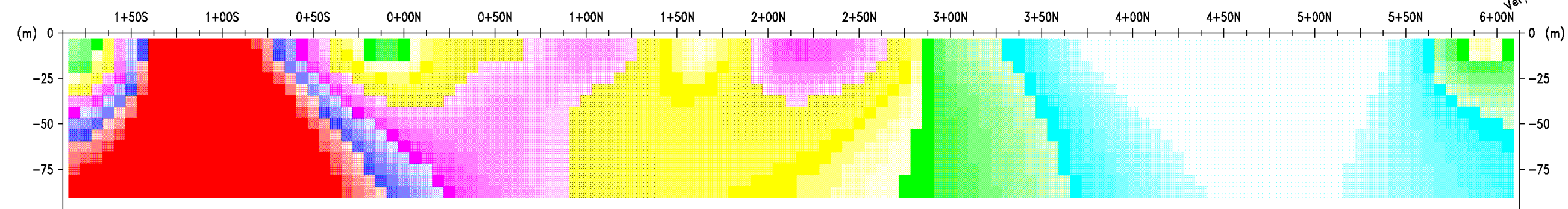


INTERPRETATION

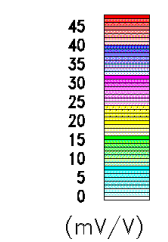
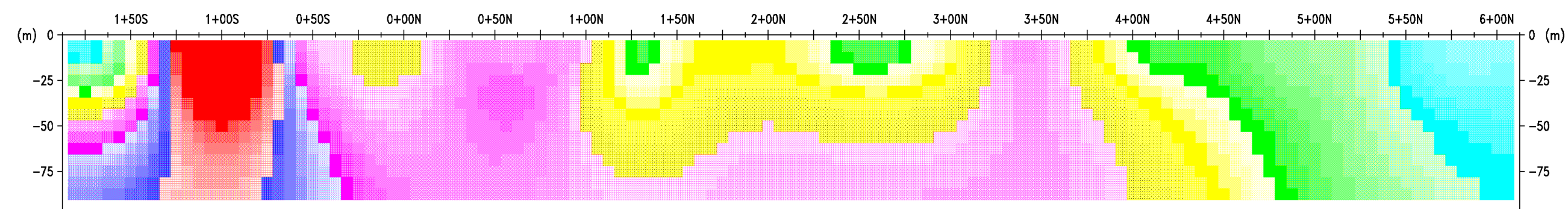
chargeability
resistivity



RESISTIVITY TRUE DEPTH SECTION

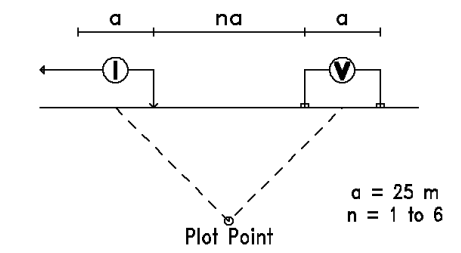


CHARGEABILITY TRUE DEPTH SECTION

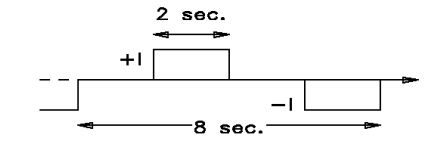


INDUCED POLARIZATION SURVEY

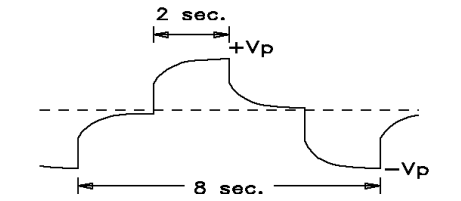
Pole-Dipole Array



Transmitter: TX-II (GDD), 1.4 kW

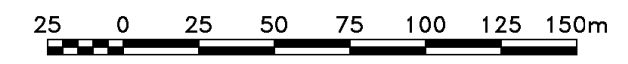


Receiver: Elrec-Pro (IRIS)



inversion by *image2D*TM

Scale 1 : 2500



Golden Share Mining Corp.

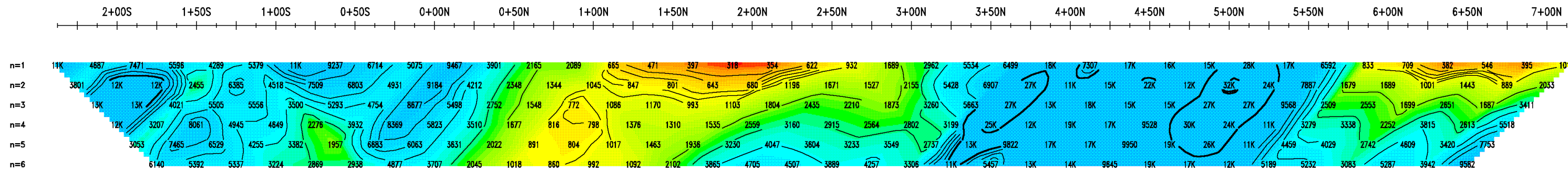
**Berens River Project
Settling Net Lake Area
Ontario, Canada**

Line 100W

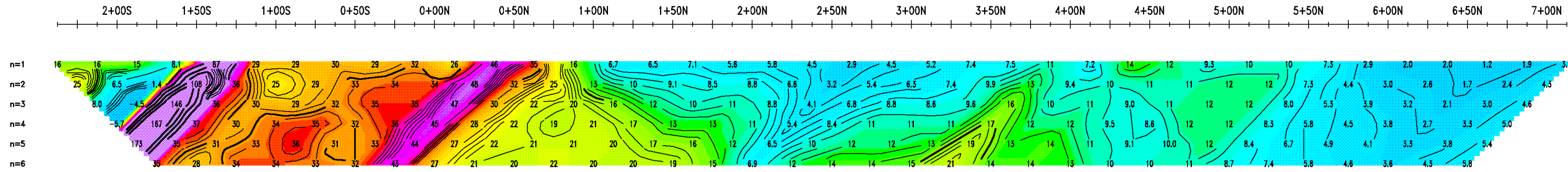
Interpreted by: P. Coles, P.Geo.
Verified by: P. Bérubé, Eng.
Date of survey: September 2016
Surveyed by: Abitibi Geophysics Inc.
Reference: 16N065



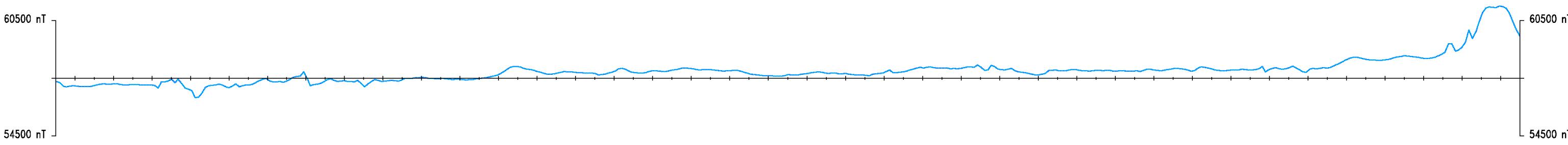
APPARENT RESISTIVITY PSEUDO SECTION
Contours: Logarithmic



APPARENT CHARGEABILITY PSEUDO SECTION
Contours: 1



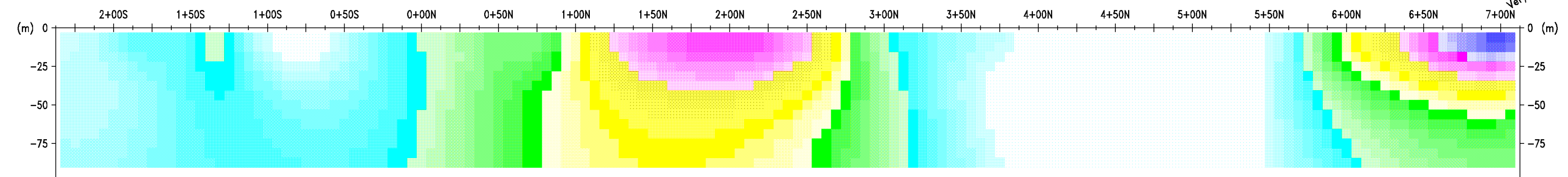
MAGNETIC PROFILE
1 cm = 2000 nT
BASE LEVEL: 57500 nT



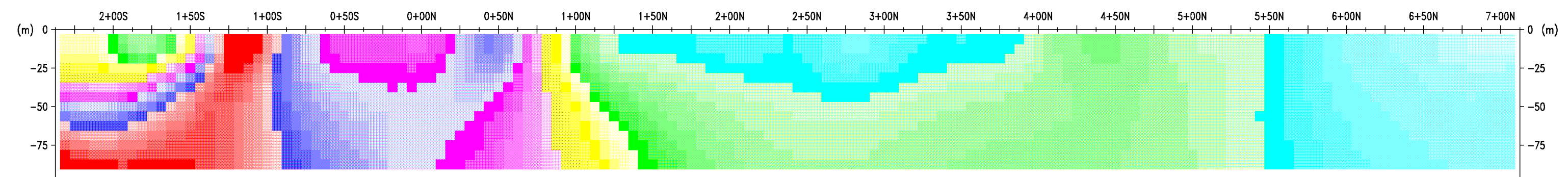
INTERPRETATION



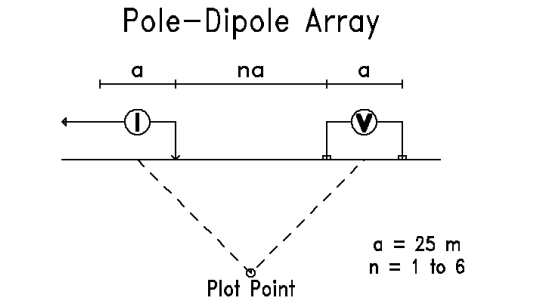
RESISTIVITY TRUE DEPTH SECTION



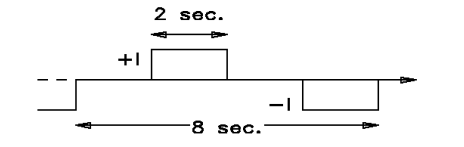
CHARGEABILITY TRUE DEPTH SECTION



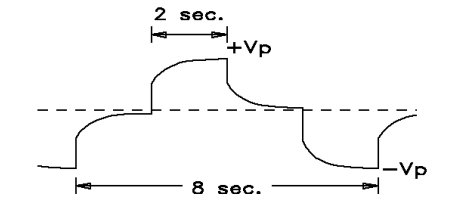
INDUCED POLARIZATION SURVEY



Transmitter: TX-II (GDD), 1.4 kW

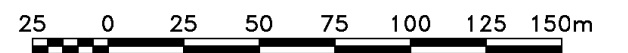


Receiver: Elrec-Pro (IRIS)



inversion by *image2D™*

Scale 1 : 2500



Golden Share Mining Corp.

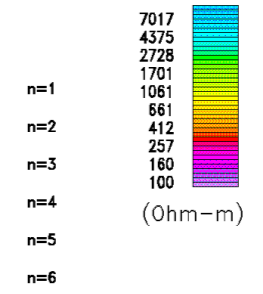
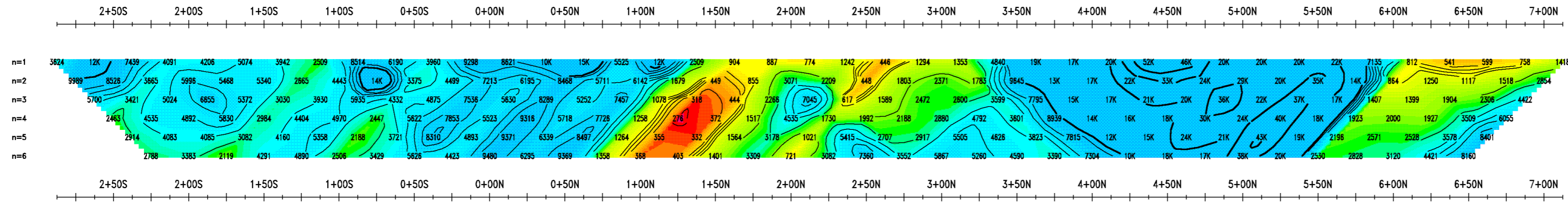
**Berens River Project
Setting Net Lake Area
Ontario, Canada**

Line 150E

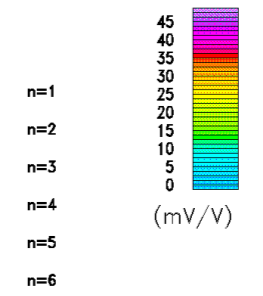
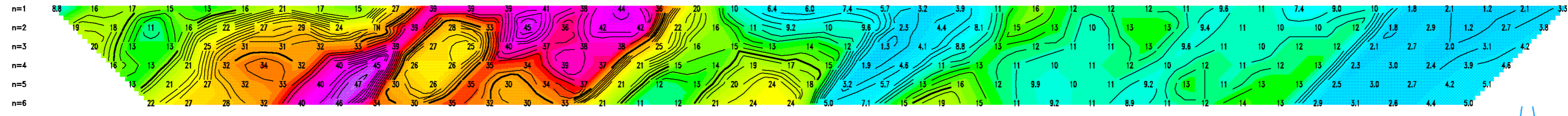
Interpreted by: P. Coles, P.Geo.
Verified by: P. Bérubé, Eng.
Date of survey: September 2016
Surveyed by: Abitibi Geophysics Inc.
Reference: 16N065



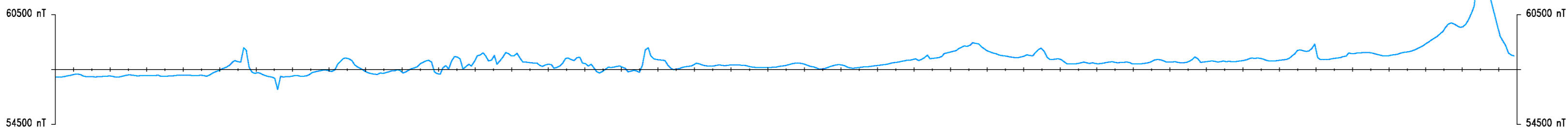
APPARENT RESISTIVITY PSEUDO SECTION
Contours: Logarithmic



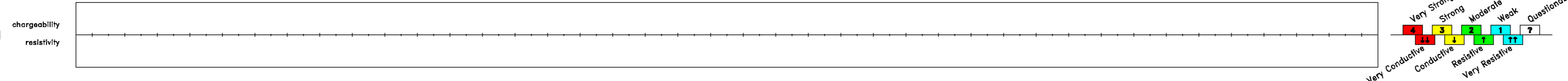
APPARENT CHARGEABILITY PSEUDO SECTION
Contours: 1



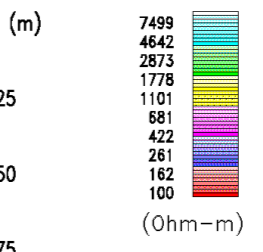
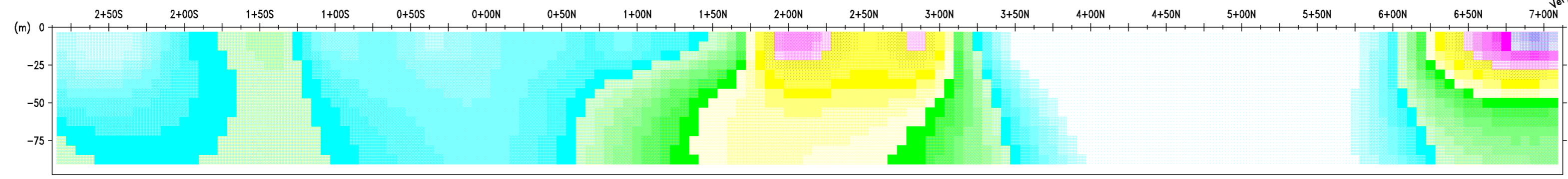
MAGNETIC PROFILE
1 cm = 2000 nT
BASE LEVEL: 57500 nT



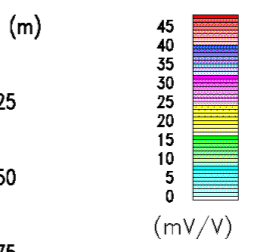
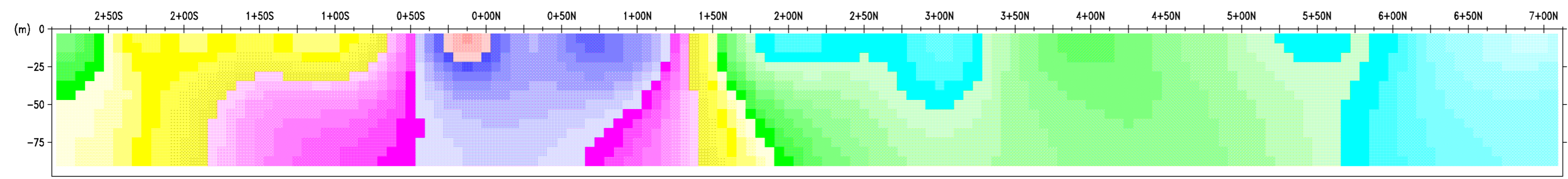
INTERPRETATION



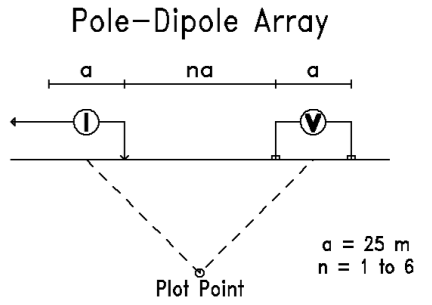
RESISTIVITY TRUE DEPTH SECTION



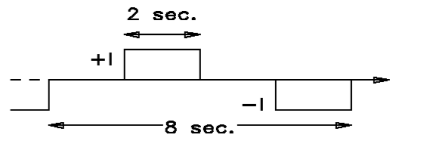
CHARGEABILITY TRUE DEPTH SECTION



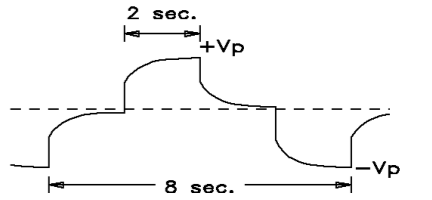
INDUCED POLARIZATION SURVEY



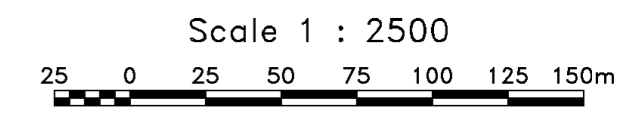
Transmitter: TX-II (GDD), 1.4 kW



Receiver: Elrec-Pro (IRIS)



inversion by *image2D*TM



Golden Share Mining Corp.

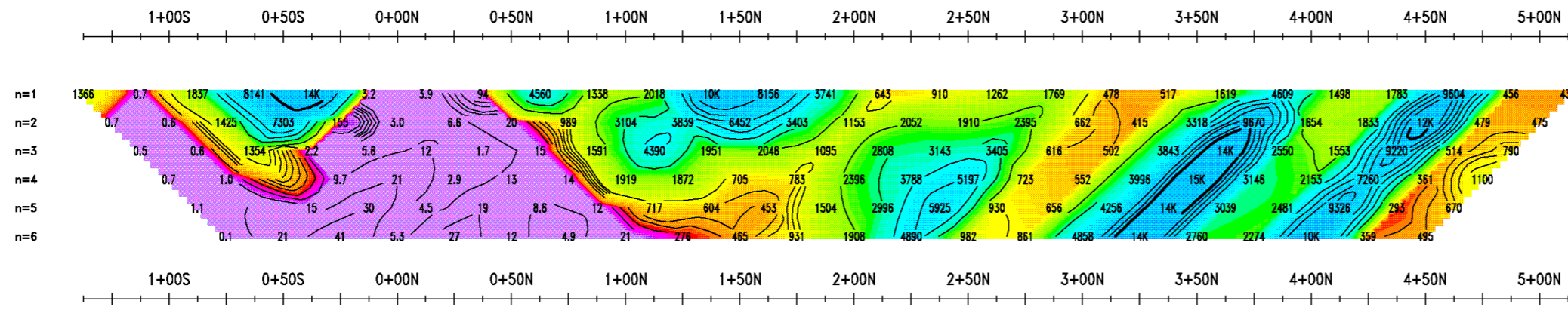
**Berens River Project
Settling Net Lake Area
Ontario, Canada**

Line 200E

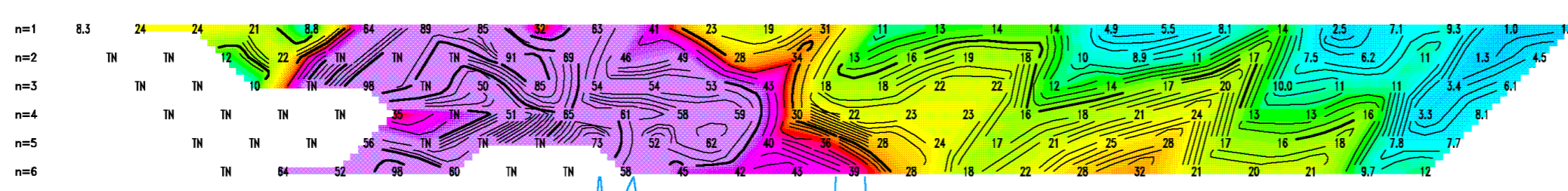
Interpreted by: P. Coles, P.Geo.
Verified by: P. Bérubé, Eng.
Date of survey: September 2016
Surveyed by: Abitibi Geophysics Inc.
Reference: 16N065



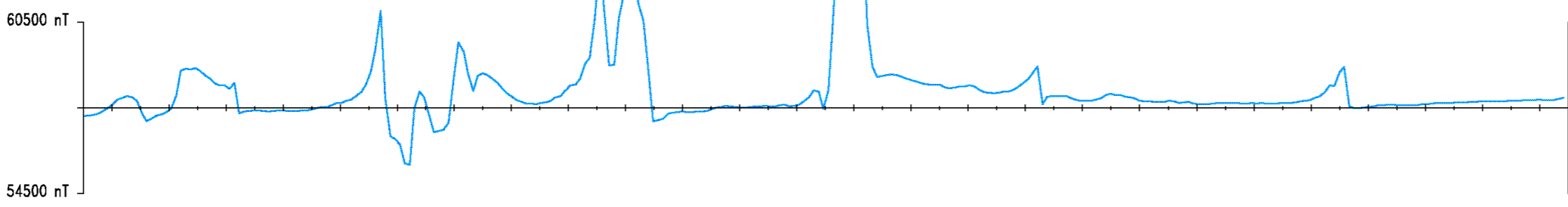
APPARENT RESISTIVITY PSEUDO SECTION
Contours: Logarithmic



APPARENT CHARGEABILITY PSEUDO SECTION
Contours: 1

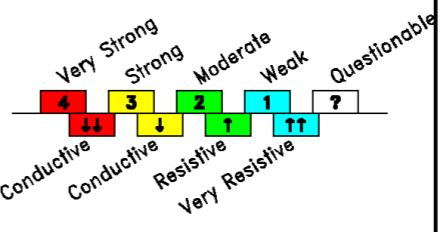
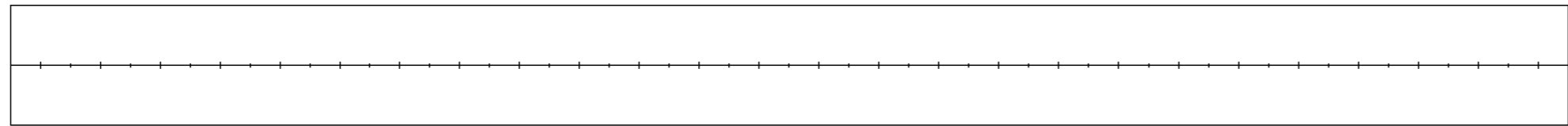


MAGNETIC PROFILE
1 cm = 2000 nT
BASE LEVEL: 57500 nT

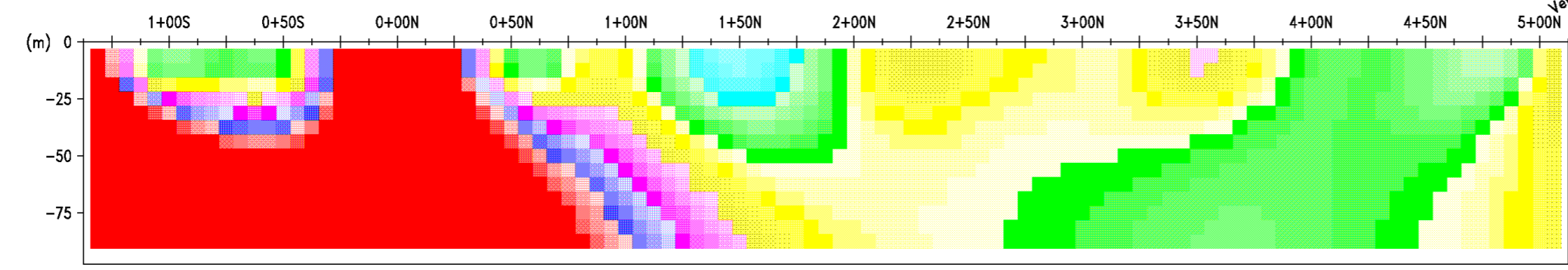


INTERPRETATION

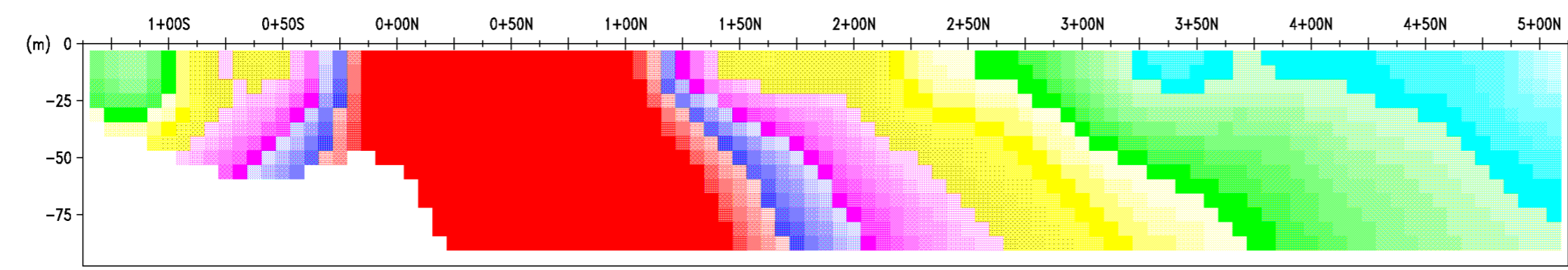
chargeability
resistivity



RESISTIVITY TRUE DEPTH SECTION

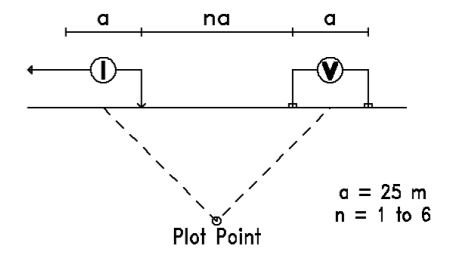


CHARGEABILITY TRUE DEPTH SECTION

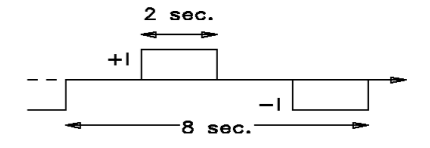


INDUCED POLARIZATION SURVEY

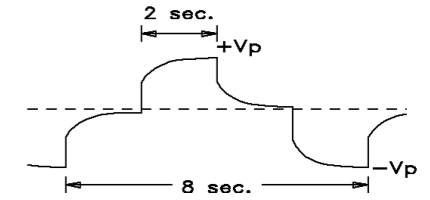
Pole-Dipole Array



Transmitter: TX-II (GDD), 1.4 kW

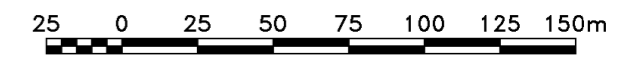


Receiver: Elrec-Pro (IRIS)



inversion by *image2D*TM

Scale 1 : 2500



Golden Share Mining Corp.

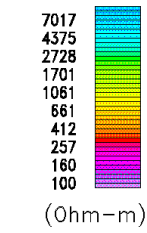
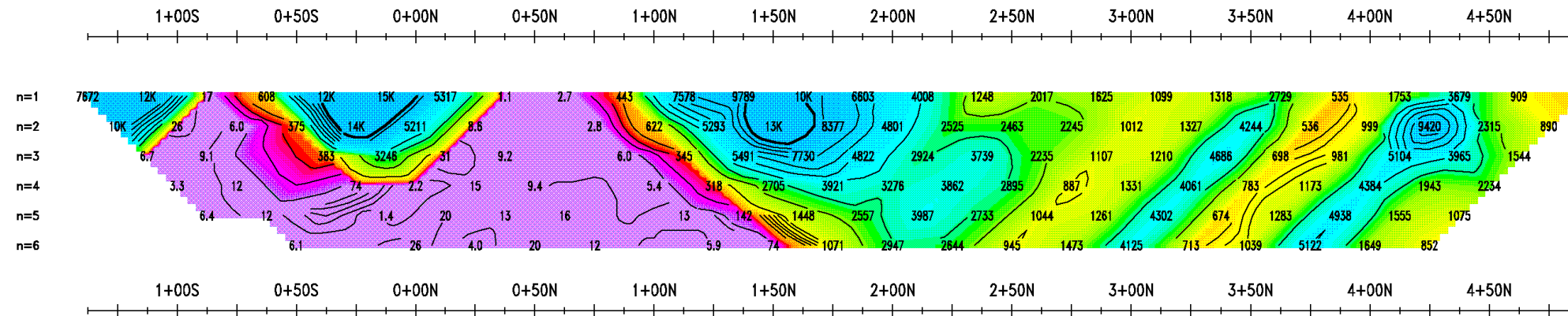
Berens River Project
Setting Net Lake Area
Ontario, Canada

Line 200W

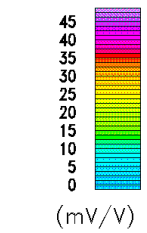
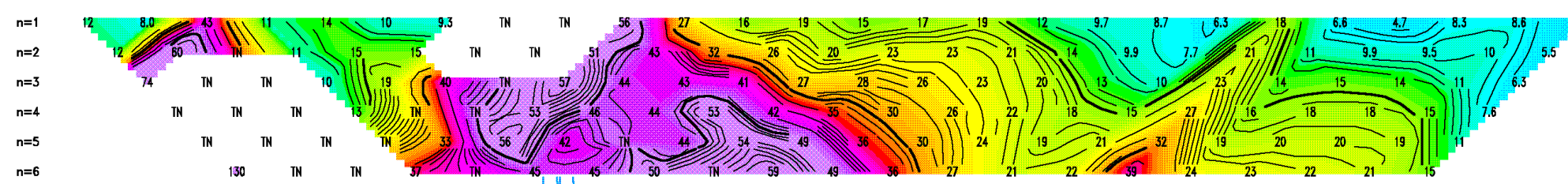
Interpreted by: P. Coles, P.Geo.
Verified by: P. Bérubé, Eng.
Date of survey: September 2016
Surveyed by: Abitibi Geophysics Inc.
Reference: 16N065



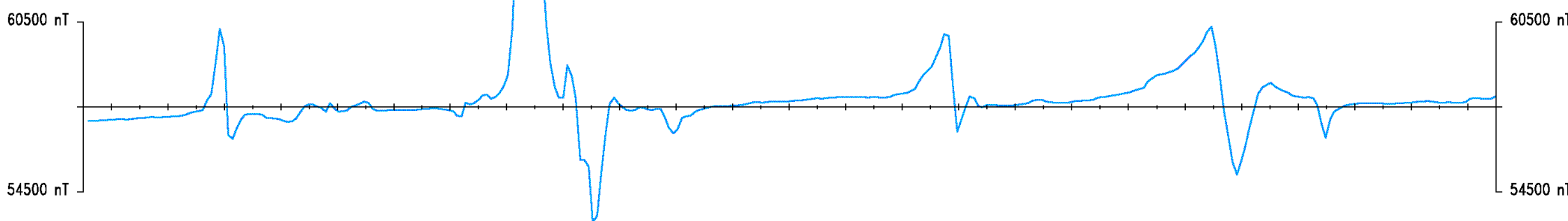
APPARENT RESISTIVITY PSEUDO SECTION
Contours: Logarithmic



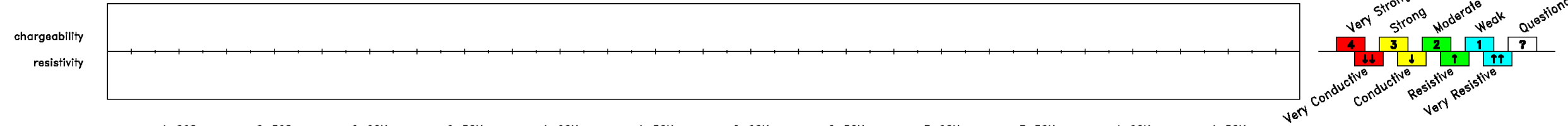
APPARENT CHARGEABILITY PSEUDO SECTION
Contours: 1



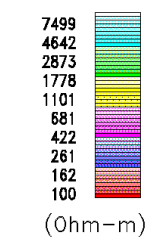
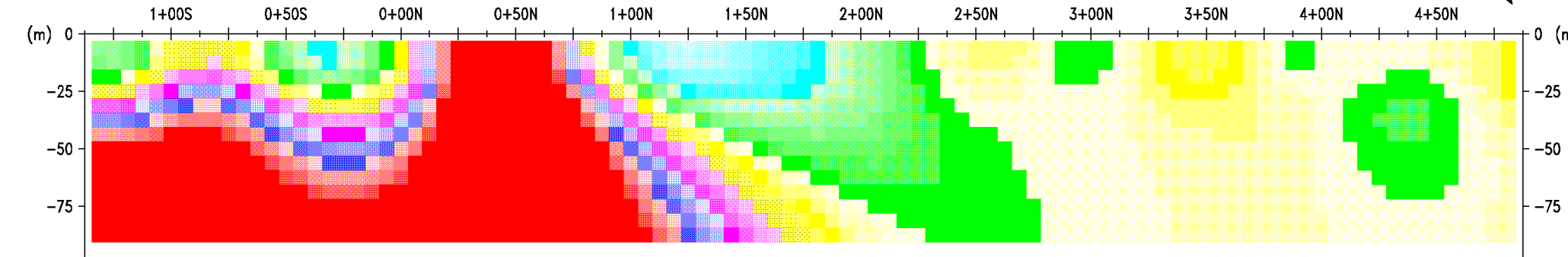
MAGNETIC PROFILE
1 cm = 2000 nT
BASE LEVEL: 57500 nT



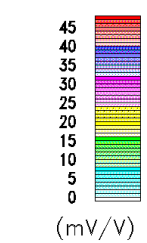
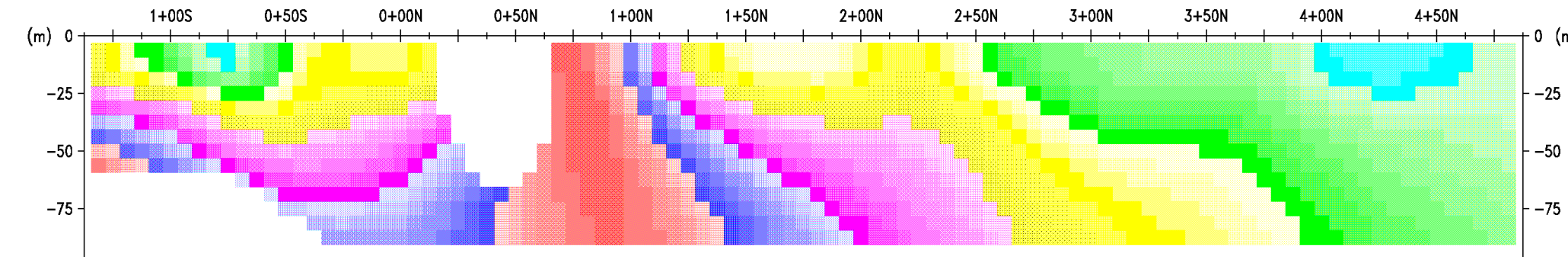
INTERPRETATION



RESISTIVITY TRUE DEPTH SECTION

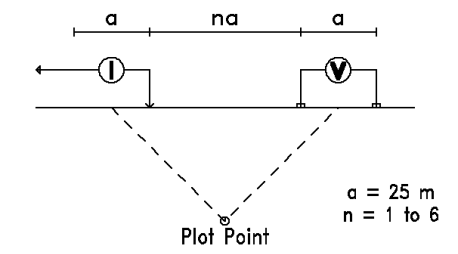


CHARGEABILITY TRUE DEPTH SECTION

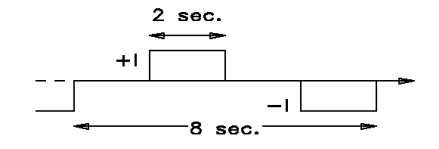


INDUCED POLARIZATION SURVEY

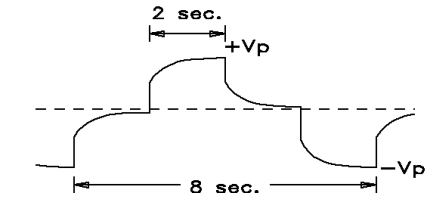
Pole-Dipole Array



Transmitter: TX-II (GDD), 1.4 kW

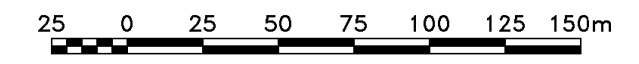


Receiver: Elrec-Pro (IRIS)



inversion by *image2D*TM

Scale 1 : 2500



Golden Share Mining Corp.

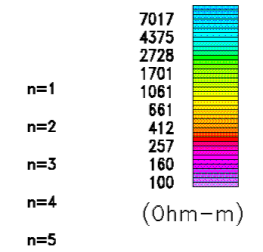
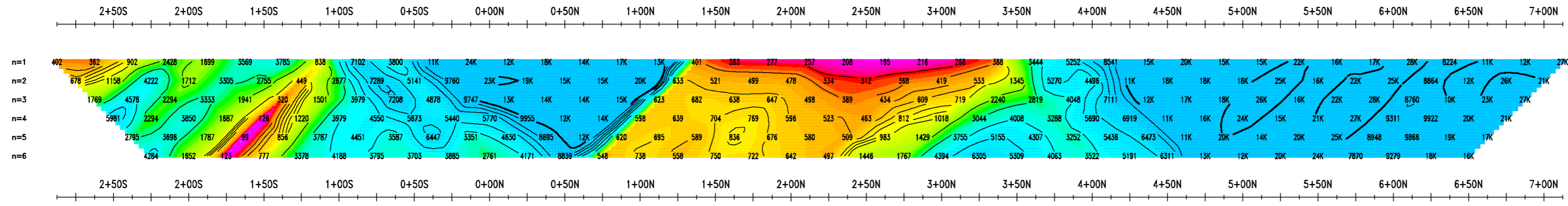
Berens River Project
Settling Net Lake Area
Ontario, Canada

Line 250W

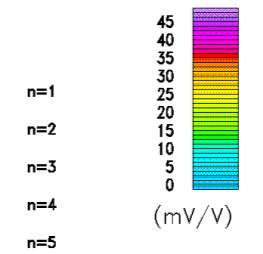
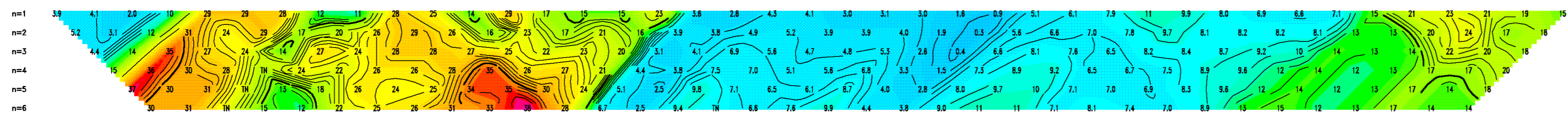
Interpreted by: P. Coles, P.Geo.
Verified by: P. Bérubé, Eng.
Date of survey: September 2016
Surveyed by: Abitibi Geophysics Inc.
Reference: 16N065



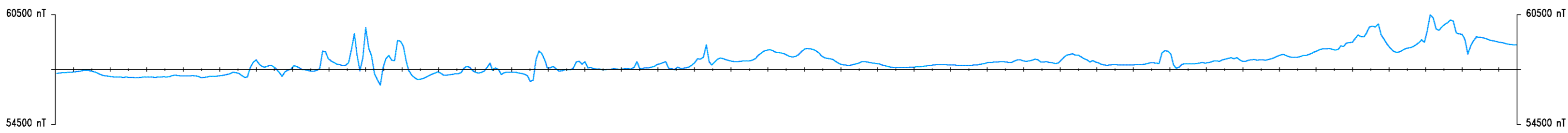
APPARENT RESISTIVITY PSEUDO SECTION
Contours: Logarithmic



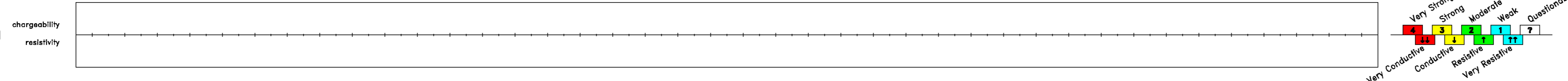
APPARENT CHARGEABILITY PSEUDO SECTION
Contours: 1



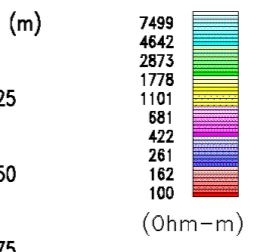
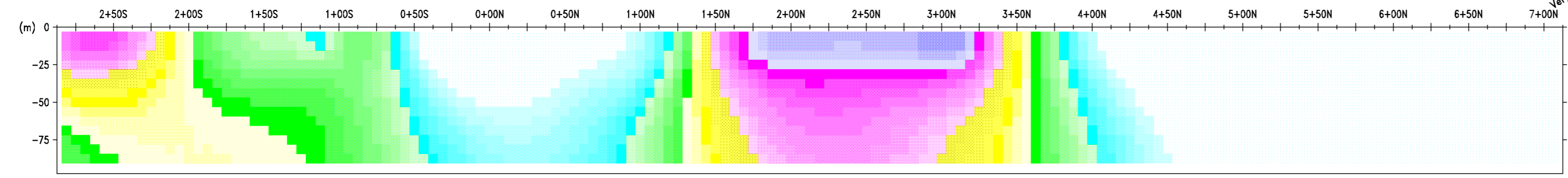
MAGNETIC PROFILE
1 cm = 2000 nT
BASE LEVEL: 57500 nT



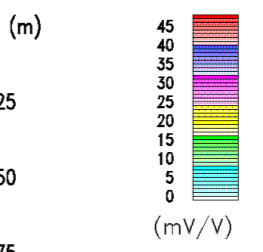
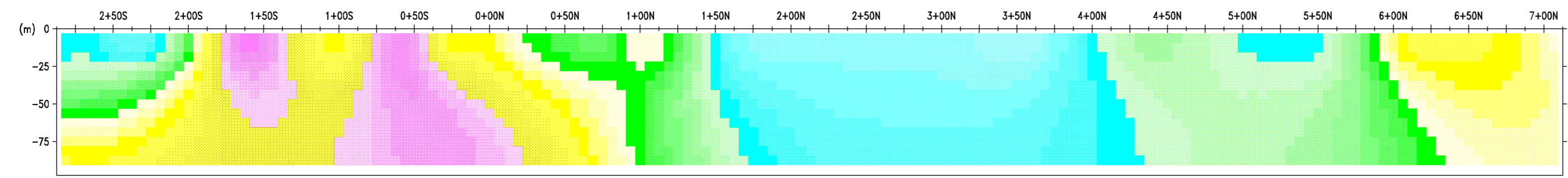
INTERPRETATION



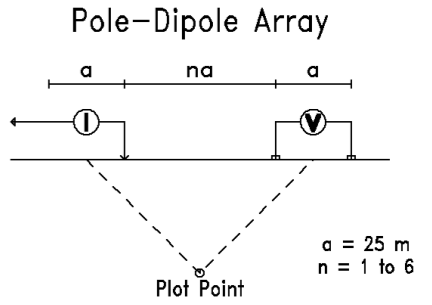
RESISTIVITY TRUE DEPTH SECTION



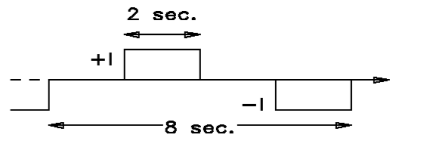
CHARGEABILITY TRUE DEPTH SECTION



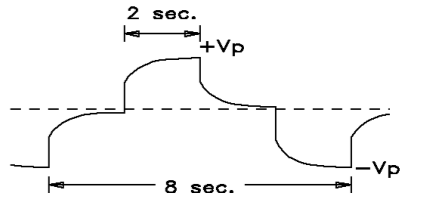
INDUCED POLARIZATION SURVEY



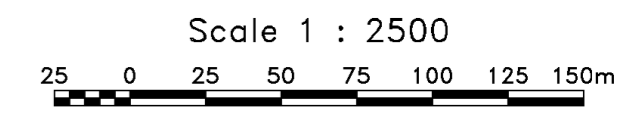
Transmitter: TX-II (GDD), 1.4 kW



Receiver: Elrec-Pro (IRIS)



inversion by *image2D™*



Golden Share Mining Corp.

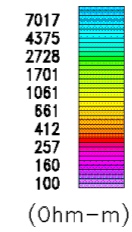
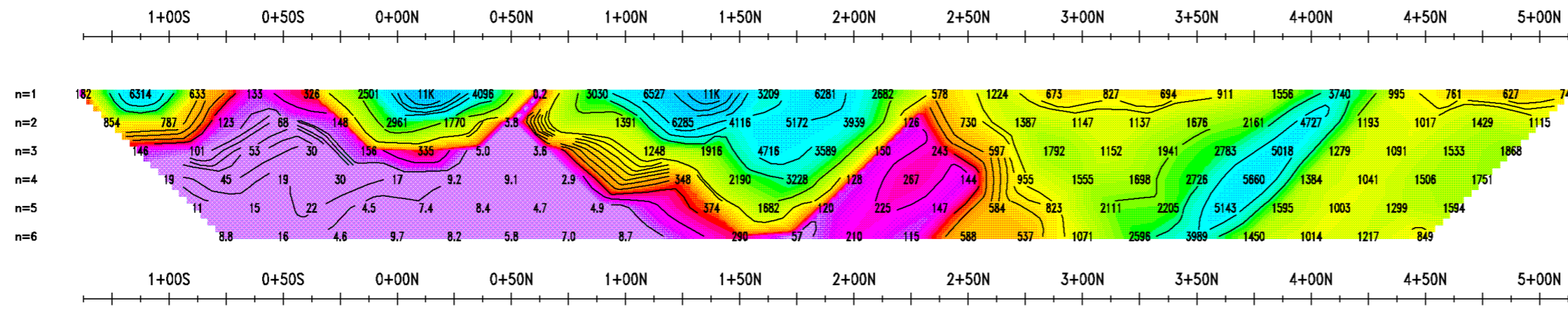
**Berens River Project
Settling Net Lake Area
Ontario, Canada**

Line 300E

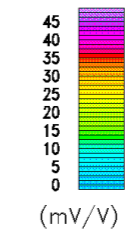
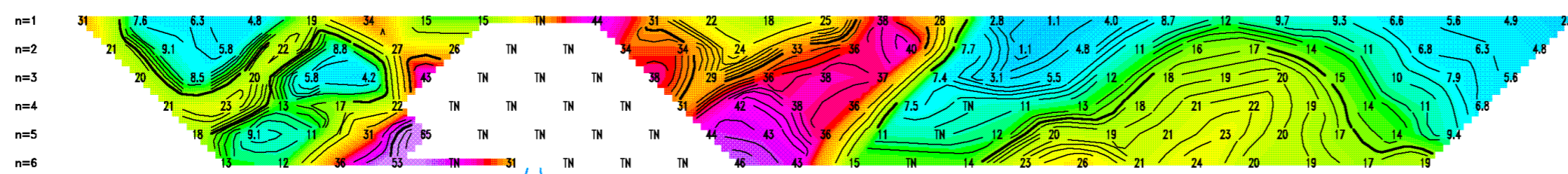
Interpreted by: P. Coles, P.Geo.
Verified by: P. Bérubé, Eng.
Date of survey: September 2016
Surveyed by: Abitibi Geophysics Inc.
Reference: 16N065



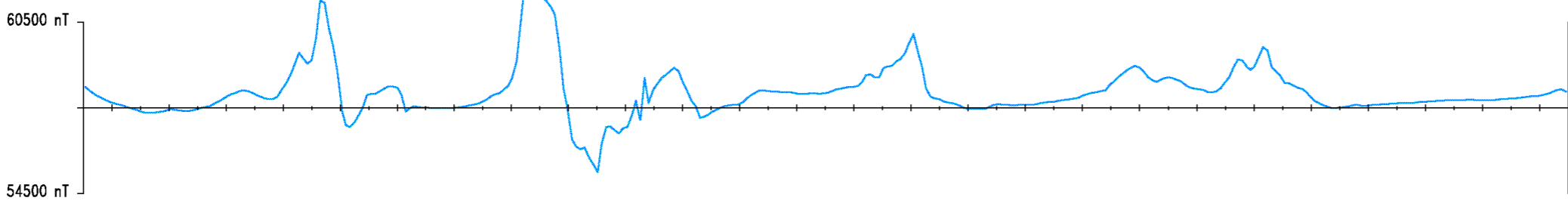
APPARENT RESISTIVITY PSEUDO SECTION
Contours: Logarithmic



APPARENT CHARGEABILITY PSEUDO SECTION
Contours: 1

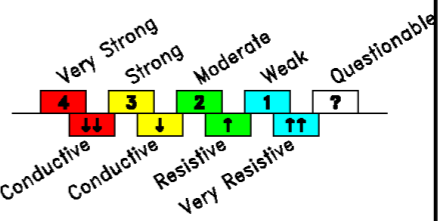
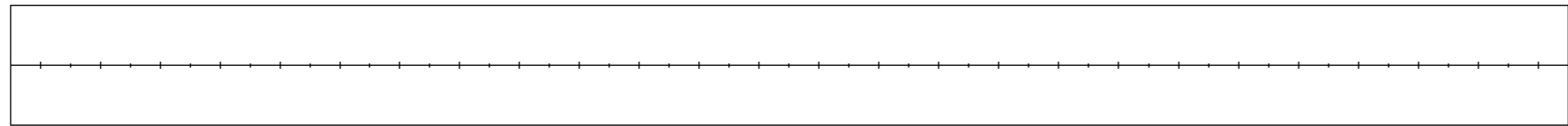


MAGNETIC PROFILE
1 cm = 2000 nT
BASE LEVEL: 57500 nT

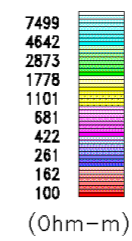
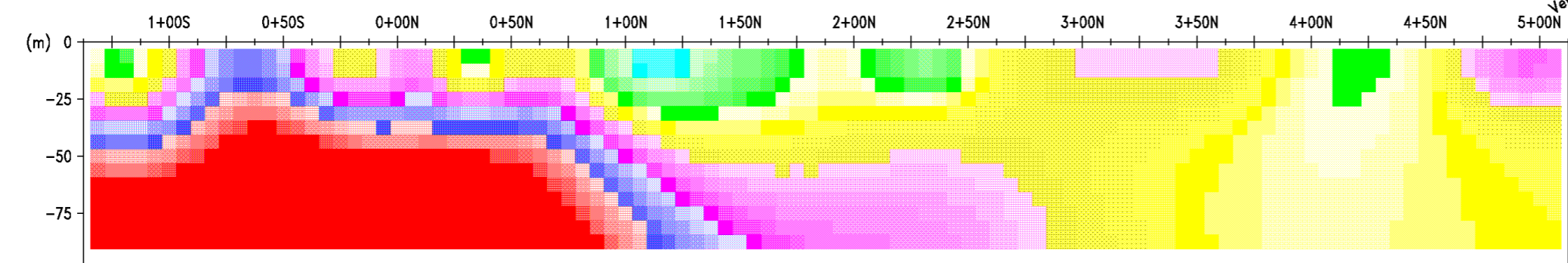


INTERPRETATION

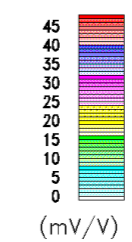
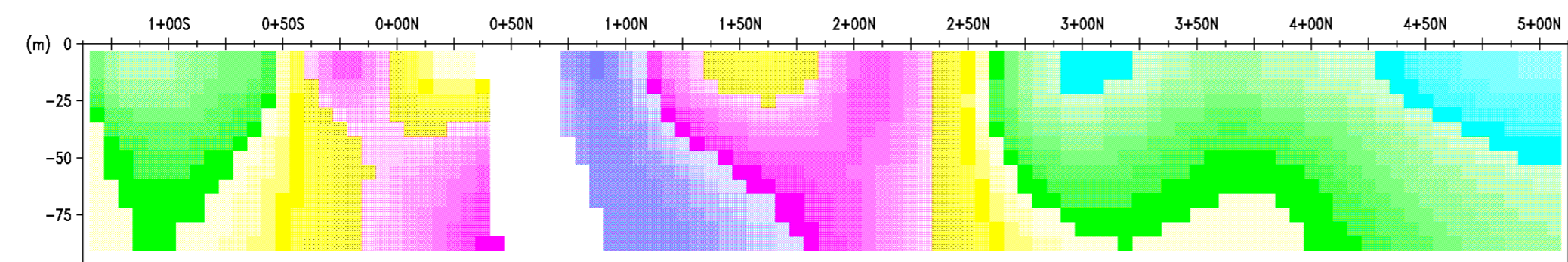
chargeability
resistivity



RESISTIVITY TRUE DEPTH SECTION

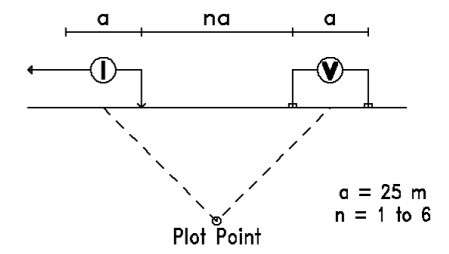


CHARGEABILITY TRUE DEPTH SECTION

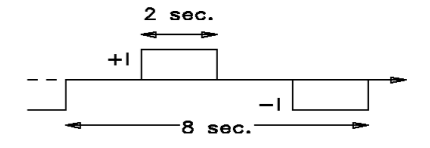


INDUCED POLARIZATION SURVEY

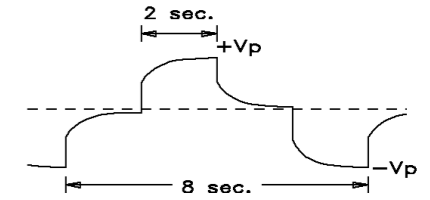
Pole-Dipole Array



Transmitter: TX-II (GDD), 1.4 kW

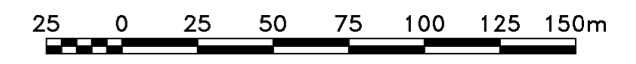


Receiver: Elrec-Pro (IRIS)



inversion by *image2D*™

Scale 1 : 2500



Golden Share Mining Corp.

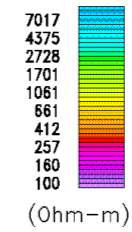
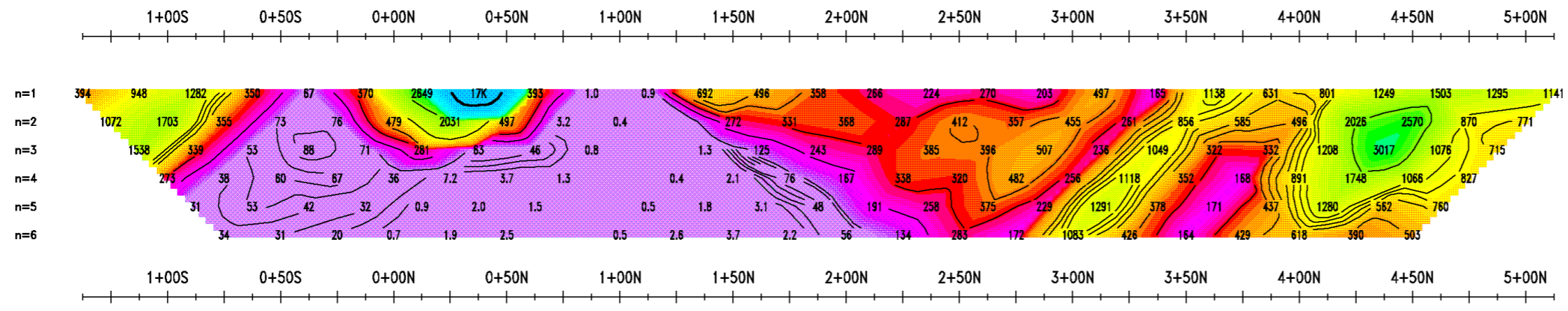
**Berens River Project
Setting Net Lake Area
Ontario, Canada**

Line 300W

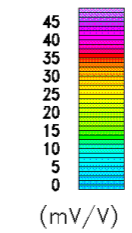
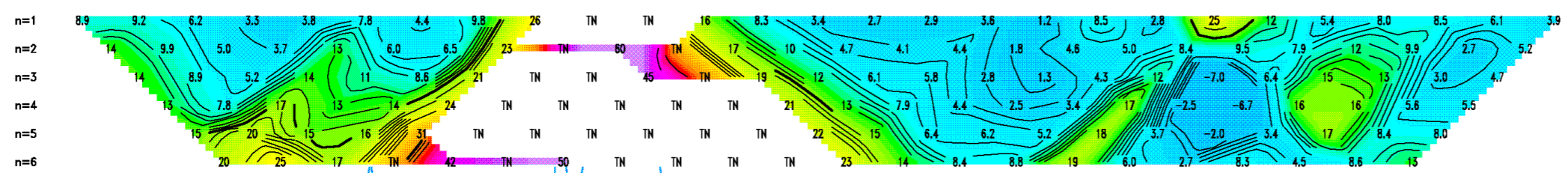
Interpreted by: P. Coles, P.Geo.
Verified by: P. Bérubé, Eng.
Date of survey: September 2016
Surveyed by: Abitibi Geophysics Inc.
Reference: 16N065



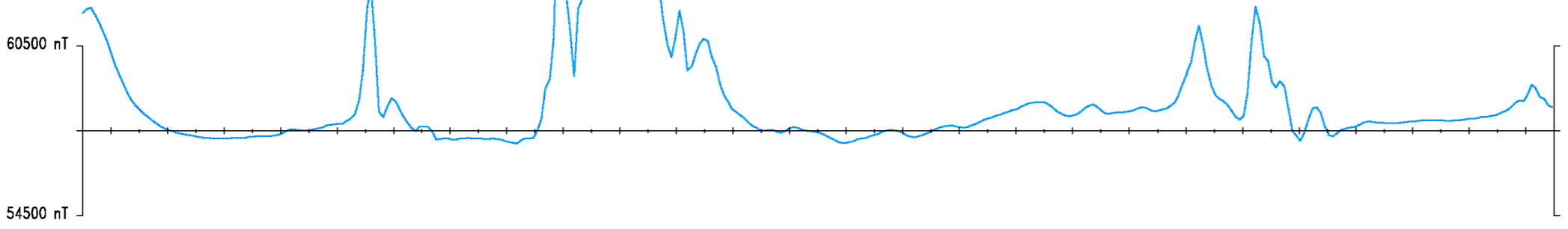
APPARENT RESISTIVITY PSEUDO SECTION
Contours: Logarithmic



APPARENT CHARGEABILITY PSEUDO SECTION
Contours: 1

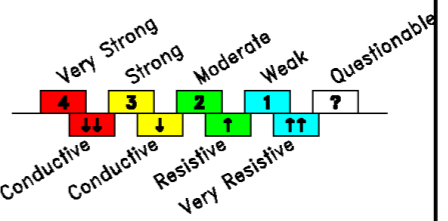
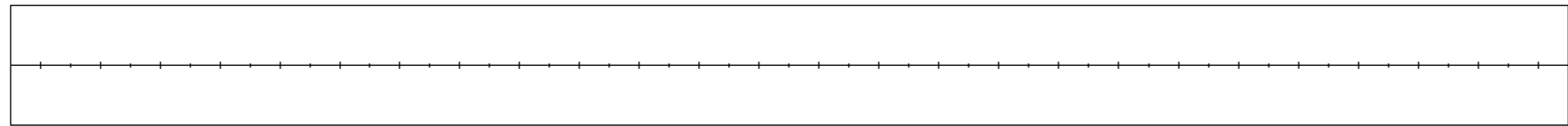


MAGNETIC PROFILE
1 cm = 2000 nT
BASE LEVEL: 57500 nT

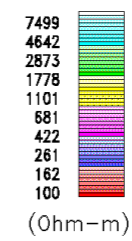
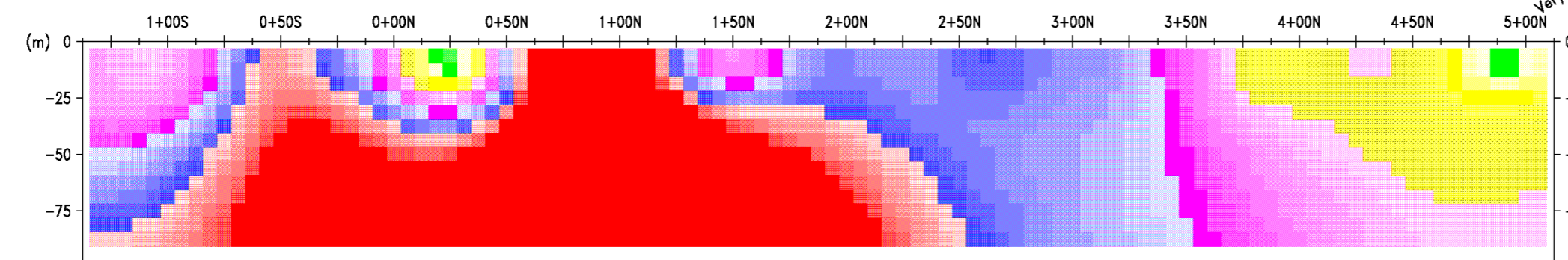


INTERPRETATION

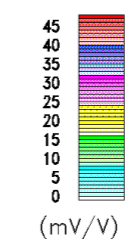
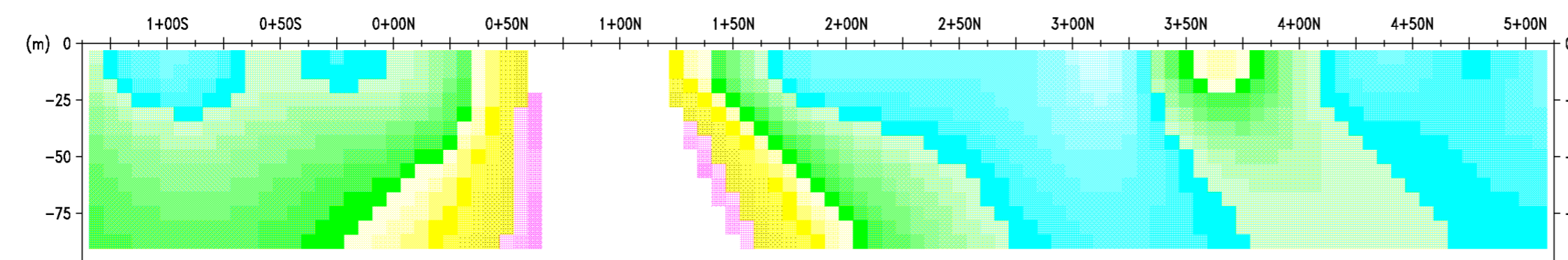
chargeability
resistivity



RESISTIVITY TRUE DEPTH SECTION

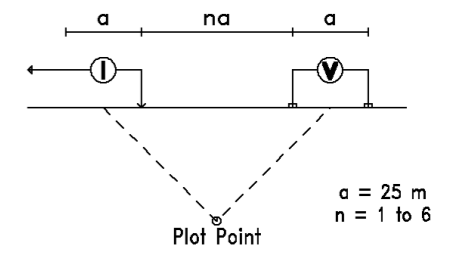


CHARGEABILITY TRUE DEPTH SECTION

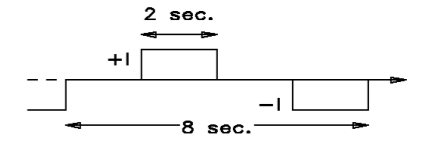


INDUCED POLARIZATION SURVEY

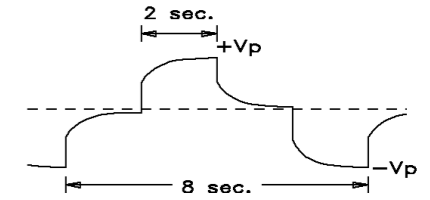
Pole-Dipole Array



Transmitter: TX-II (GDD), 1.4 kW

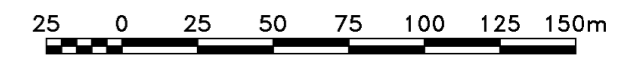


Receiver: Elrec-Pro (IRIS)



inversion by *image2D*™

Scale 1 : 2500



Golden Share Mining Corp.

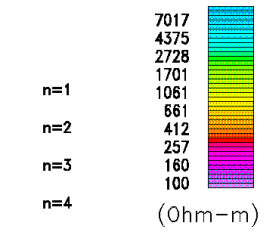
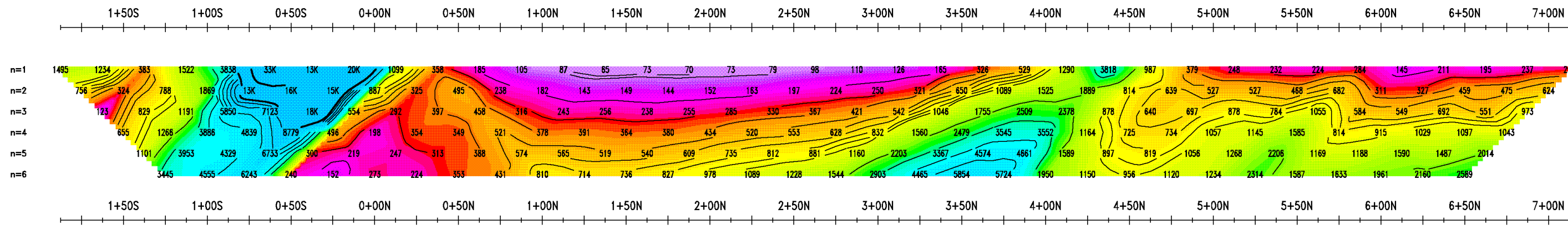
**Berens River Project
Setting Net Lake Area
Ontario, Canada**

Line 350W

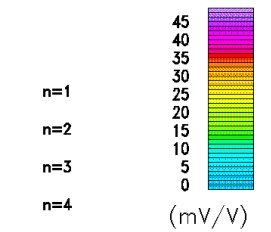
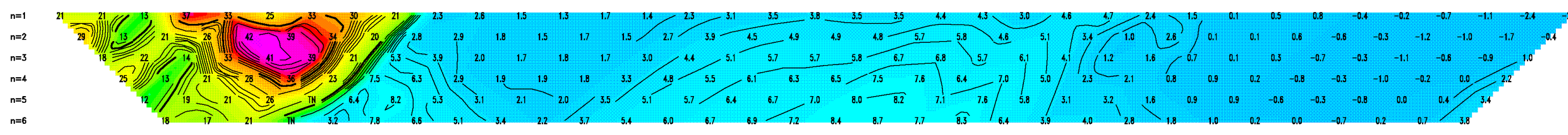
Interpreted by: P. Coles, P.Geo.
Verified by: P. Bérubé, Eng.
Date of survey: September 2016
Surveyed by: Abitibi Geophysics Inc.
Reference: 16N065



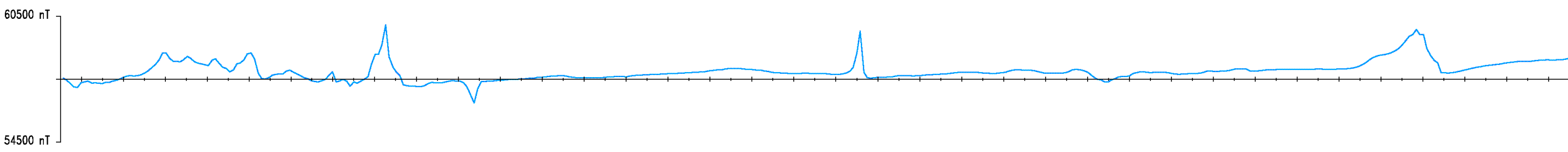
APPARENT RESISTIVITY PSEUDO SECTION
Contours: Logarithmic



APPARENT CHARGEABILITY PSEUDO SECTION
Contours: 1



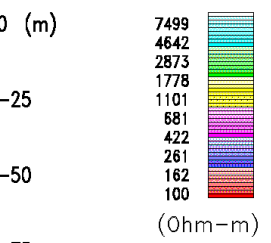
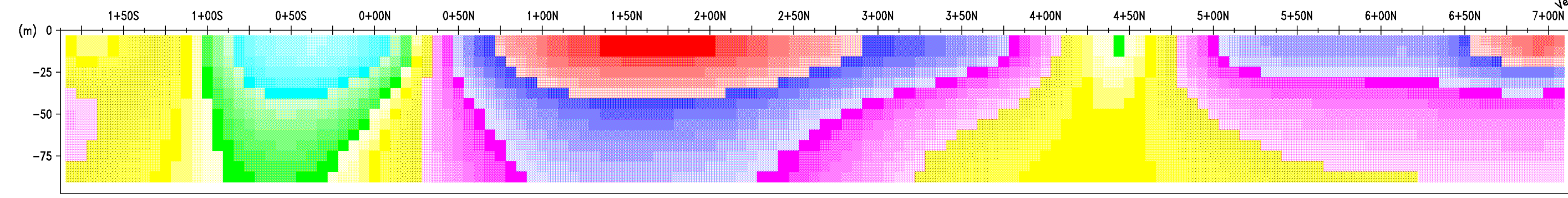
MAGNETIC PROFILE
1 cm = 2000 nT
BASE LEVEL: 57500 nT



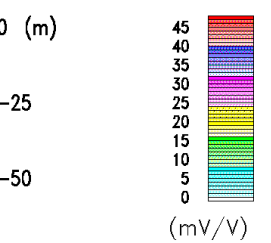
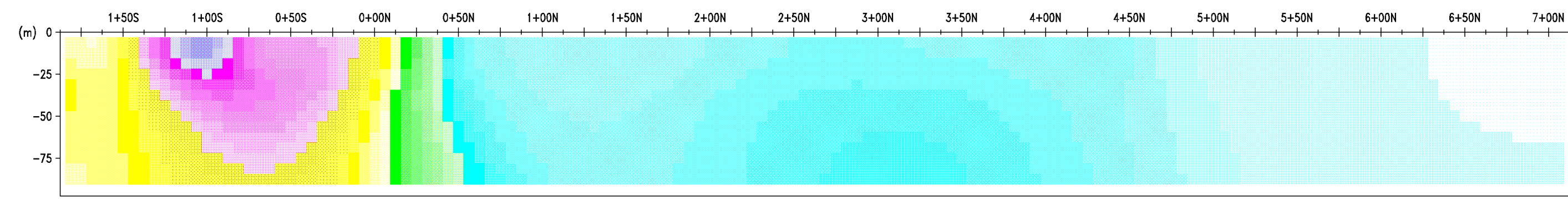
INTERPRETATION



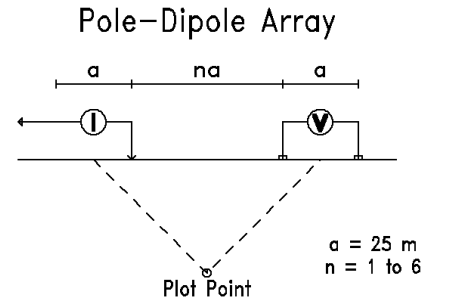
RESISTIVITY TRUE DEPTH SECTION



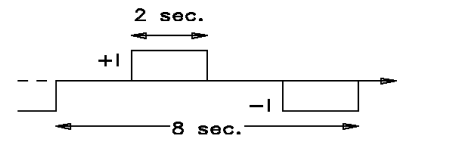
CHARGEABILITY TRUE DEPTH SECTION



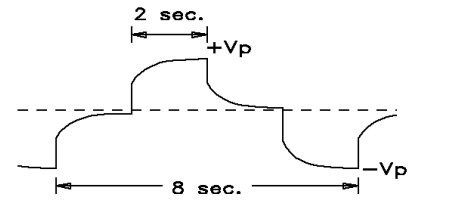
INDUCED POLARIZATION SURVEY



Transmitter: TX-II (GDD), 1.4 kW

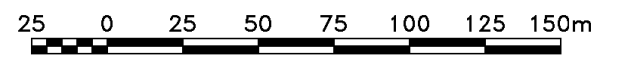


Receiver: Elrec-Pro (IRIS)



inversion by *image2D*™

Scale 1 : 2500



Golden Share Mining Corp.

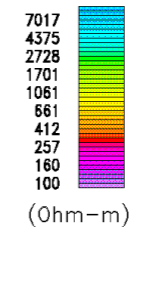
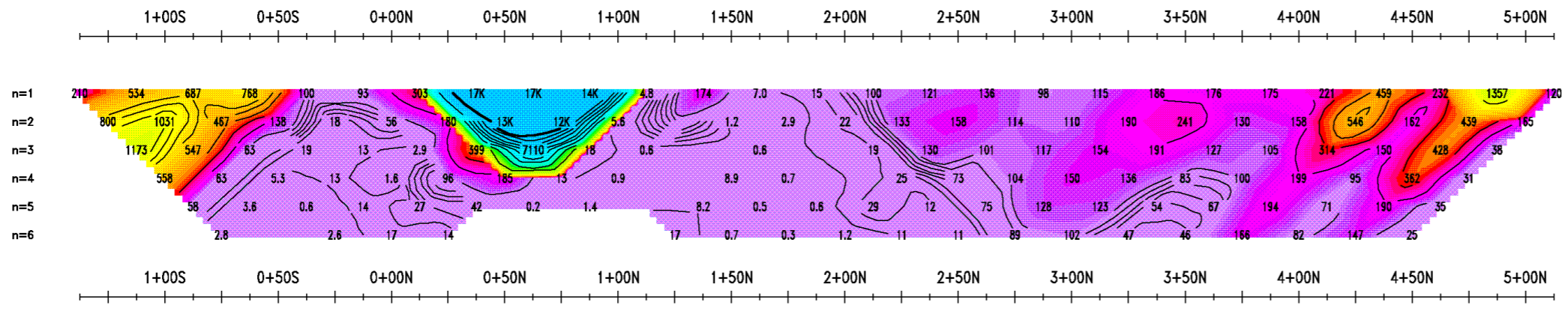
Berens River Project
Settling Net Lake Area
Ontario, Canada

Line 400E

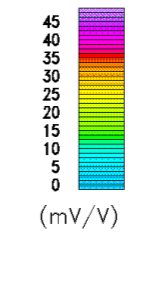
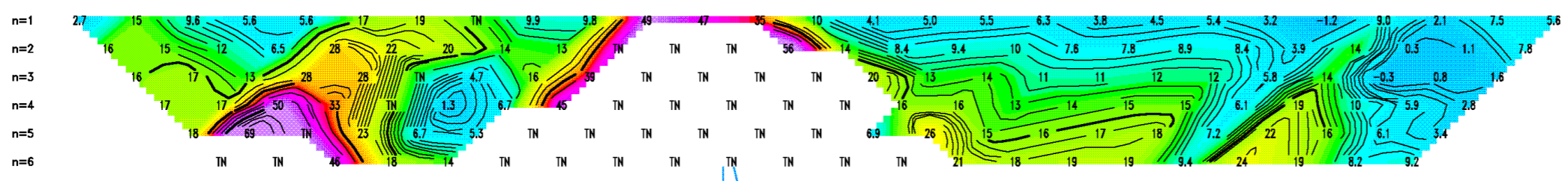
Interpreted by: P. Coles, P.Geo.
Verified by: P. Bérubé, Eng.
Date of survey: September 2016
Surveyed by: Abitibi Geophysics Inc.
Reference: 16N065



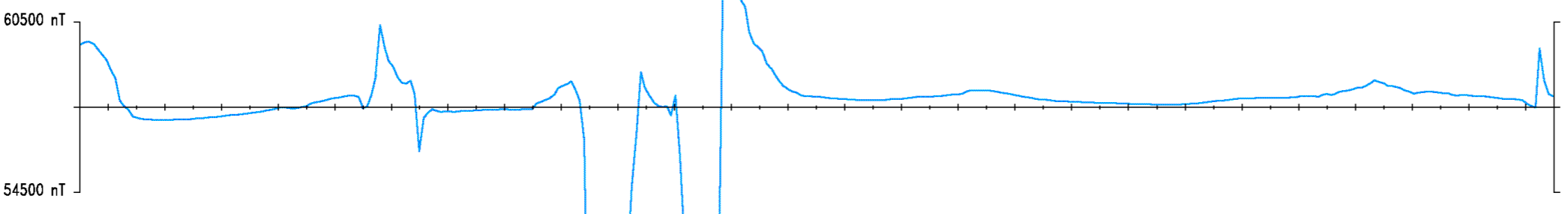
APPARENT RESISTIVITY PSEUDO SECTION
Contours: Logarithmic



APPARENT CHARGEABILITY PSEUDO SECTION
Contours: 1

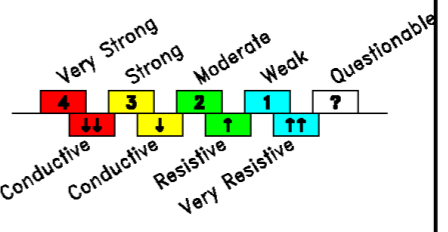
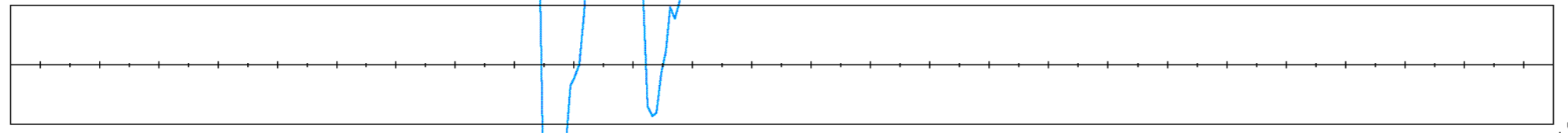


MAGNETIC PROFILE
1 cm = 2000 nT
BASE LEVEL: 57500 nT

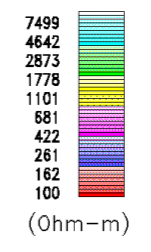
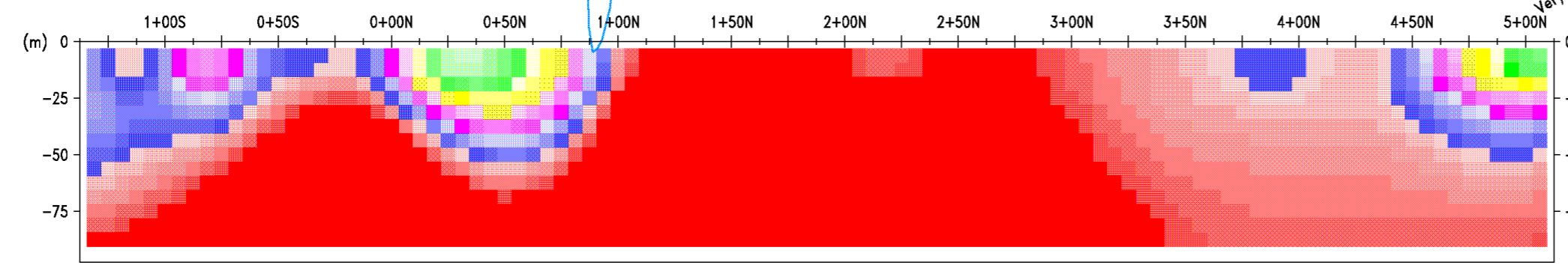


INTERPRETATION

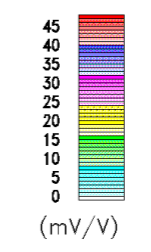
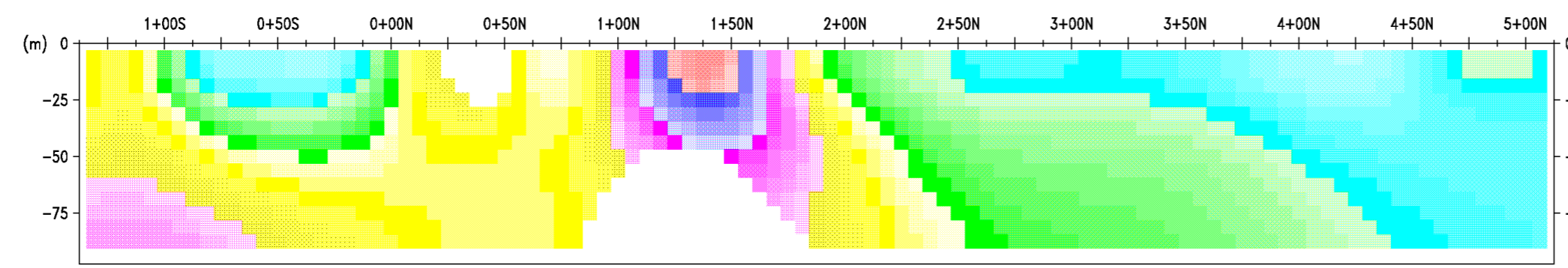
chargeability
resistivity



RESISTIVITY TRUE DEPTH SECTION

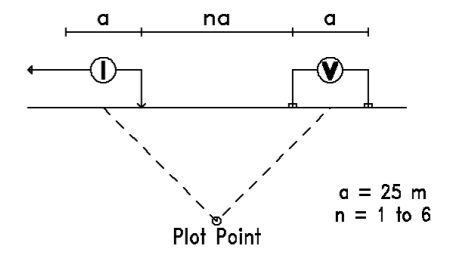


CHARGEABILITY TRUE DEPTH SECTION

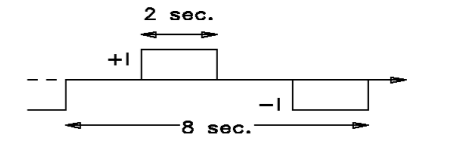


INDUCED POLARIZATION SURVEY

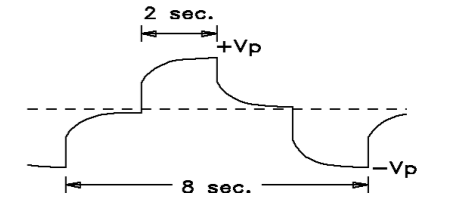
Pole-Dipole Array



Transmitter: TX-II (GDD), 1.4 kW

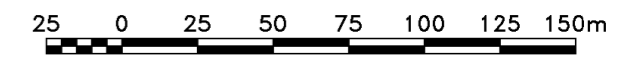


Receiver: Elrec-Pro (IRIS)



inversion by *image2D*TM

Scale 1 : 2500



Golden Share Mining Corp.

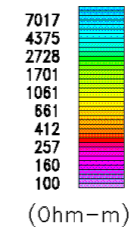
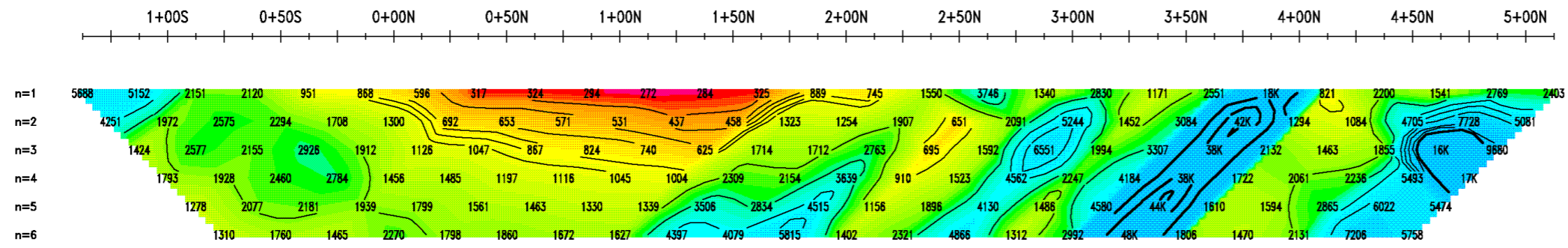
**Berens River Project
Setting Net Lake Area
Ontario, Canada**

Line 400W

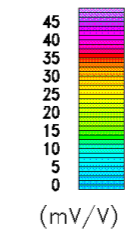
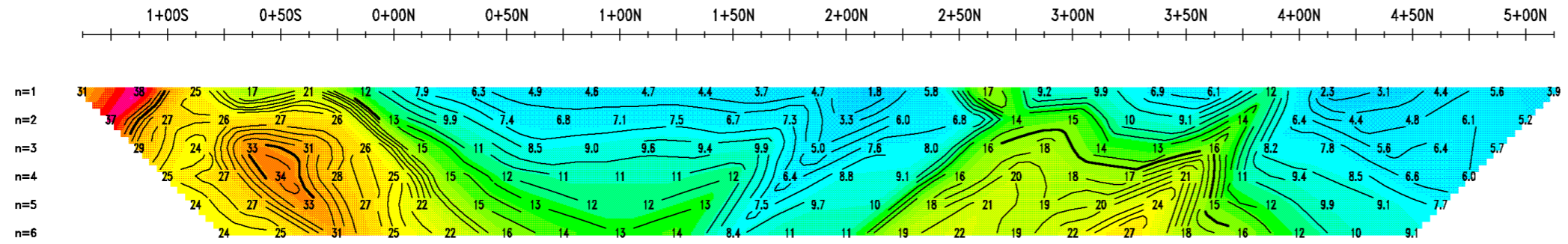
Interpreted by: P. Coles, P.Geo.
Verified by: P. Bérubé, Eng.
Date of survey: September 2016
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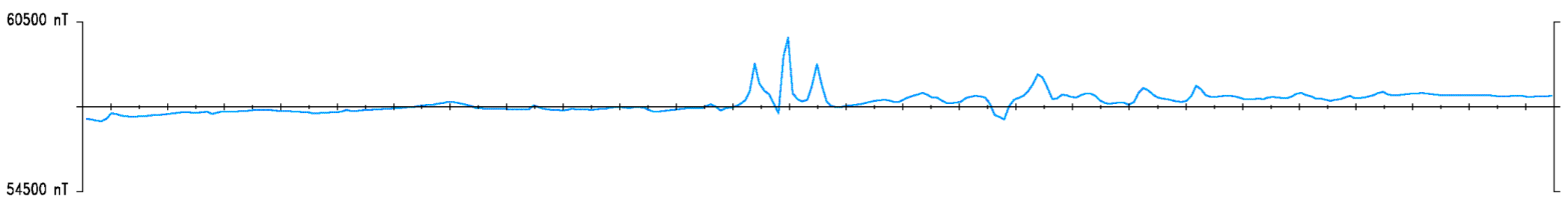
APPARENT RESISTIVITY PSEUDO SECTION
Contours: Logarithmic



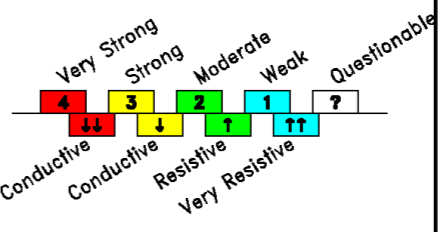
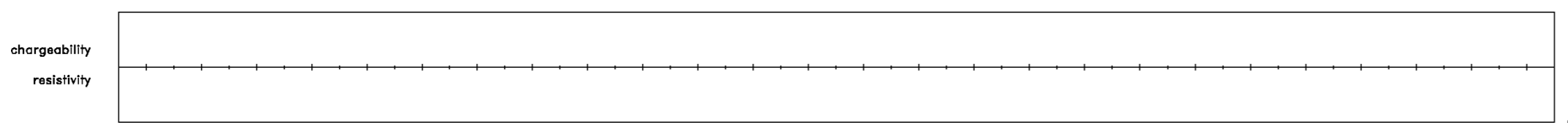
APPARENT CHARGEABILITY PSEUDO SECTION
Contours: 1



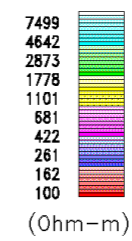
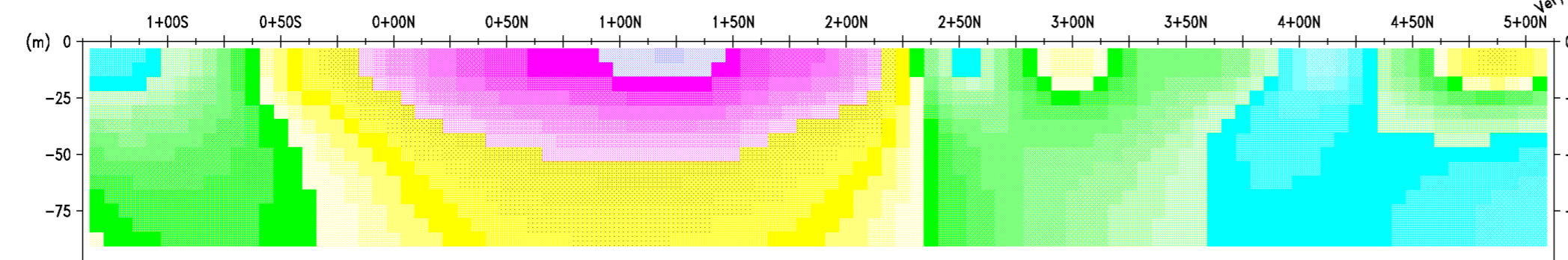
MAGNETIC PROFILE
1 cm = 2000 nT
BASE LEVEL: 57500 nT



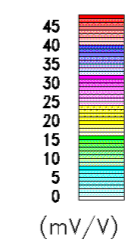
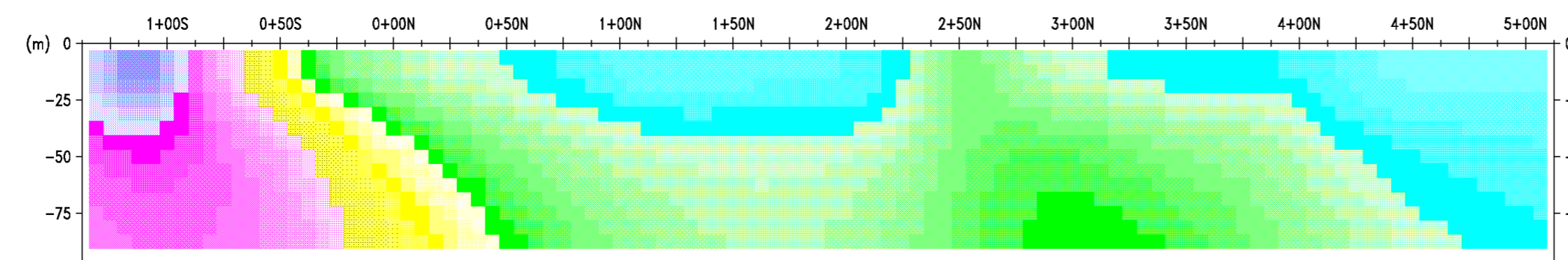
INTERPRETATION



RESISTIVITY TRUE DEPTH SECTION

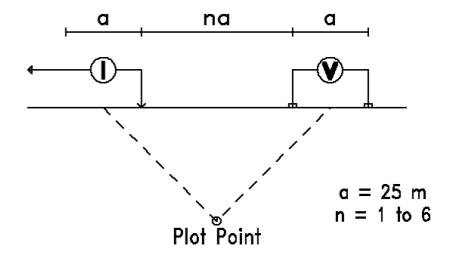


CHARGEABILITY TRUE DEPTH SECTION

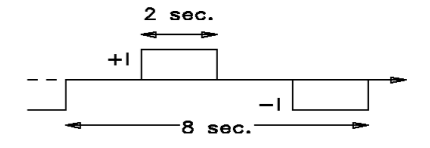


INDUCED POLARIZATION SURVEY

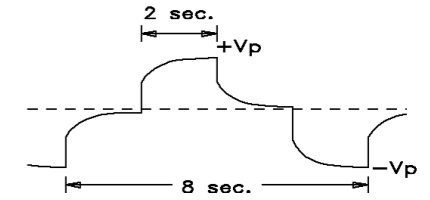
Pole-Dipole Array



Transmitter: TX-II (GDD), 1.4 kW

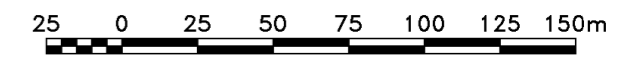


Receiver: Elrec-Pro (IRIS)



inversion by *image2D*™

Scale 1 : 2500



Golden Share Mining Corp.

Berens River Project
Setting Net Lake Area
Ontario, Canada

Line 50E

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