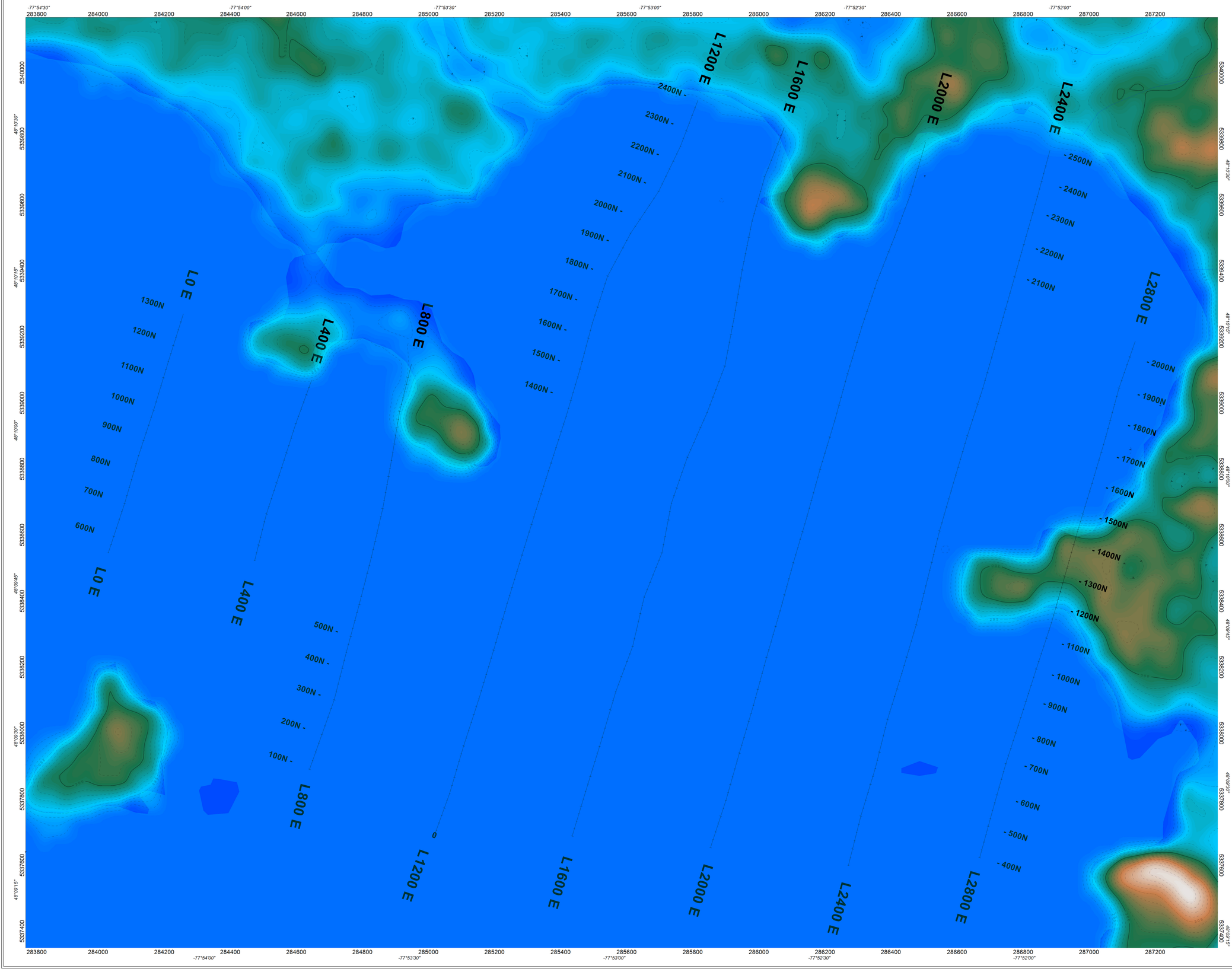
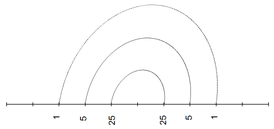


Elevation



Contours: Linear
Units: m
DEM: NASA-SRTM30m

Map Projection

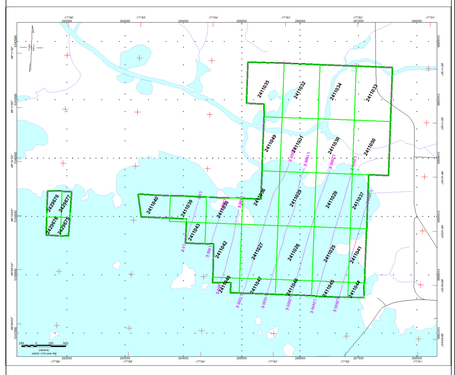
Datum: NAD83
Ellipsoid: GRS80
Projection: UTM
Central Meridian: 75°W (Zone 18)
Central Scale Factor: 0.9996
False Easting/Northing: 500,000m/0m
Major Axis: 6378137

Elevation
(m)

291.0 292.3 293.5 294.8 296.0 297.3 298.5 299.8 301.0 302.3 303.5 304.8 306.0 307.3 308.5 309.8

Scale 1:5000

100 0 100 200 300
(meters)
NAD83 / UTM zone 18N



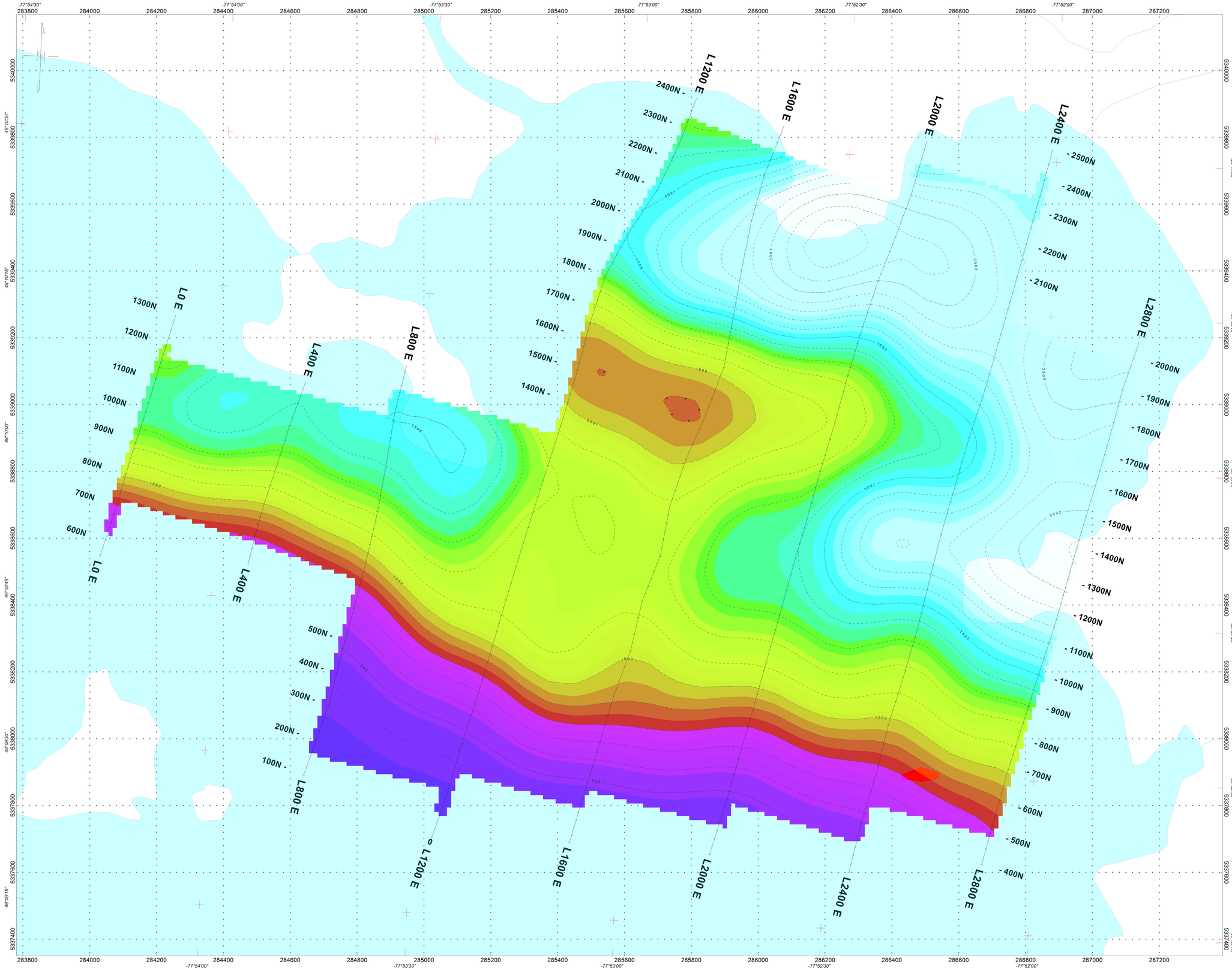
O3 MINING INC
SISCOE PROJECT
VASSAN TOWNSHIP, VAL-D'OR, QUEBEC

SURVEY GRID AND TOPOGRAPHY

Joël Simard
Joël Simard, P.Geo./Geoph.
OGQ # 1558

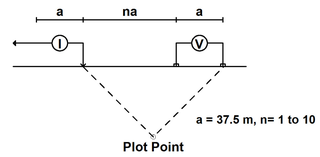
Géophysique TMC

Interpreted by:	Joël Simard, P.Geo./Geoph.	February 2024
Surveyed by:	Jonathan Melançon	Jan./Feb. 2024
Approved by:	Joël Simard, P.Geo./Geoph.	February 2024
Reference map:	32C04	Scale 1: 5000
Project no.:	24C-672	Map no.: C672-1

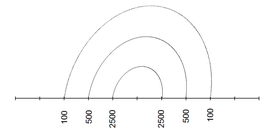


INDUCED POLARIZATION SURVEY

Pole-Dipole



3D IP INVERSION
Apparent resistivity



Contours: Linear
Units: Ohm-m
Transmitter: TX-II from GDD Instrumentation
Receiver: Elrec Pro from Iris Instruments

Map Projection

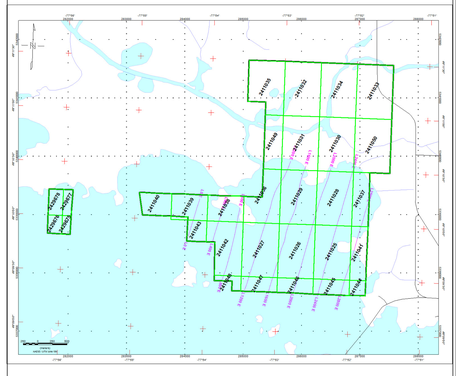
Datum: NAD83
Ellipsoid: GRS80
Projection: UTM
Central Meridian: 75°W (Zone 18)
Central Scale Factor: 0.9996
False Easting/Northing: 500,000m/0m
Major Axis: 6378137

Apparent Resistivity
(ohm-m)

350.0 575.0 700.0 800.0 900.0 1000.0 1075.0 1150.0 1275.0 1375.0 1550.0 1750.0

Scale 1:5000

100 0 100 200 300
(meters)
NAD83 / UTM zone 18N



O3 MINING INC

SISCOE PROJECT

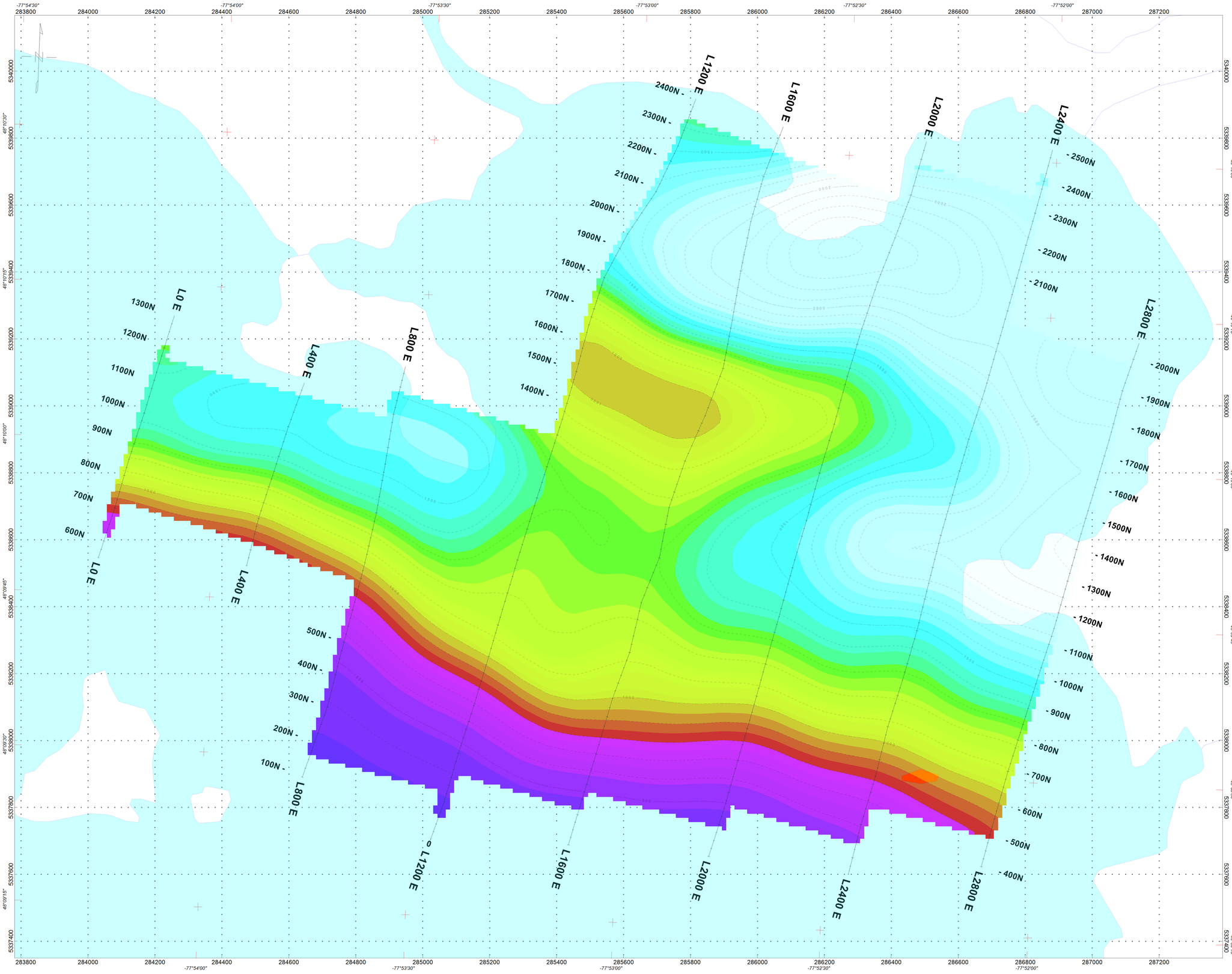
VASSAN TOWNSHIP, VAL-D'OR, QUEBEC

INDUCED POLARIZATION SURVEY
APPARENT RESISTIVITY
(Ground Model @ 75 m of Vertical Depth)

Joël Simard
Joël Simard, P.Géo./Geoph.
OGQ n° 1110

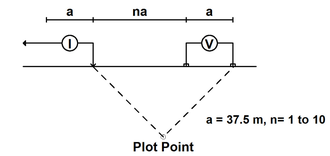
Géophysique TMC

Interpreted by:	Joël Simard, P.Geo./Geoph.	February 2024
Surveyed by:	Jonathan Melançon	Jan./Feb. 2024
Approved by:	Joël Simard, P.Geo./Geoph.	February 2024
Reference map: 32C04		Scale 1: 5000
Project no.: 24C-672		Map no.: C672-2A

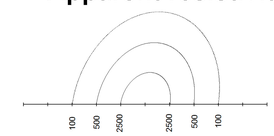


INDUCED POLARIZATION SURVEY

Pole-Dipole



3D IP INVERSION
Apparent resistivity



Contours: Linear
Units: Ohm-m
Transmitter: TX-II from GDD Instrumentation
Receiver: Elrec Pro from Iris Instruments

Map Projection

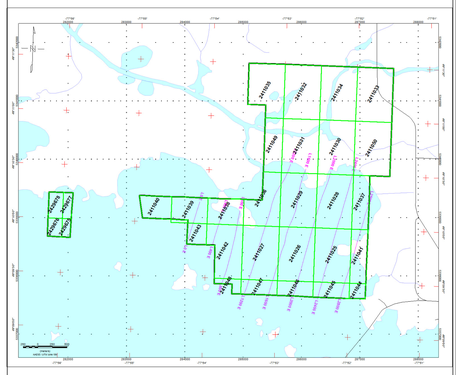
Datum: NAD83
Ellipsoid: GRS80
Projection: UTM
Central Meridian: 75°W (Zone 18)
Central Scale Factor: 0.9996
False Easting/Northing: 500,000m/0m
Major Axis: 6378137

Apparent Resistivity
(ohm-m)

350.0 575.0 700.0 800.0 900.0 1000.0 1075.0 1150.0 1275.0 1375.0 1550.0 1750.0

Scale 1:5000

100 0 100 200 300
(meters)
NAD83 / UTM zone 18N



O3 MINING INC

SISCOE PROJECT

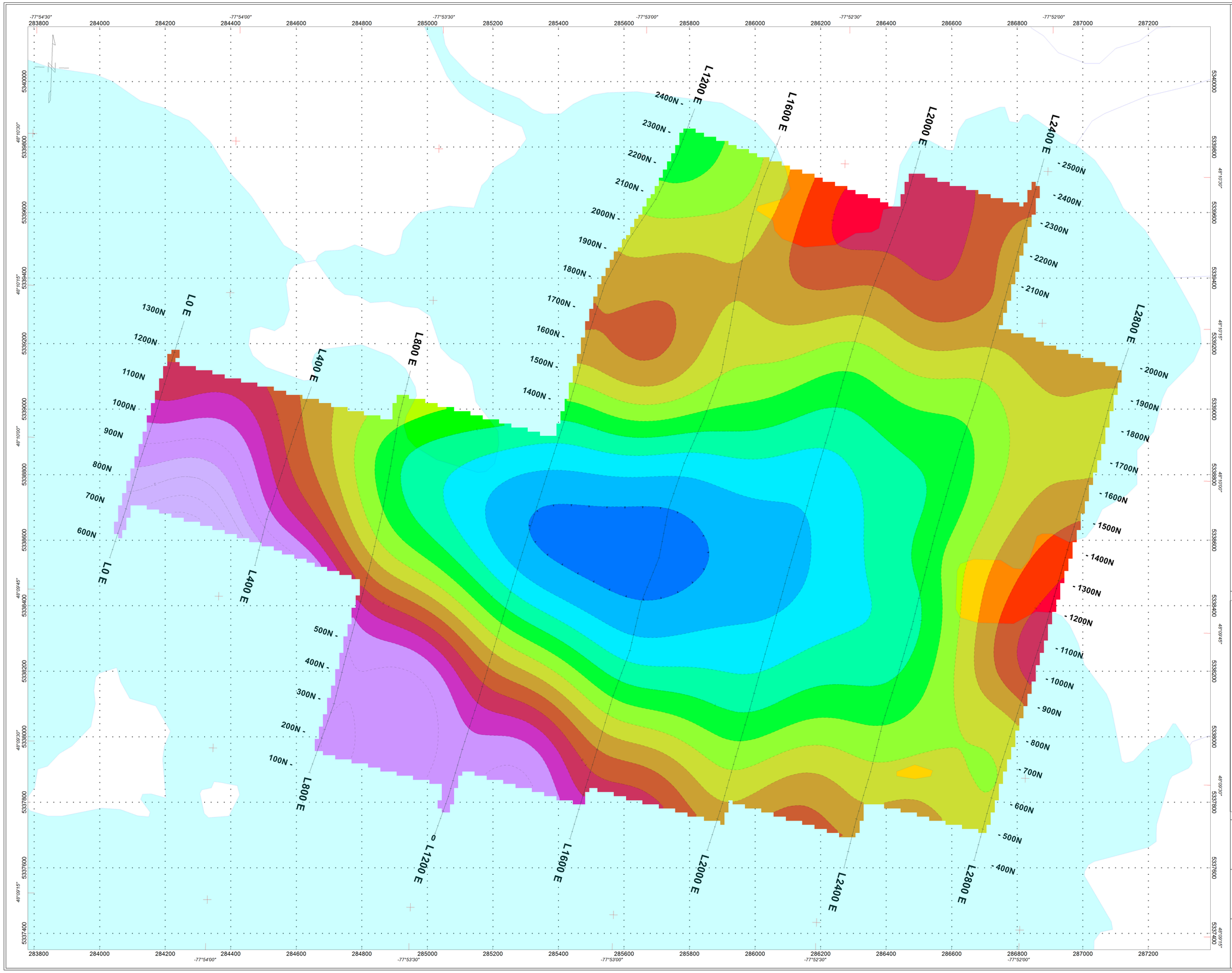
VASSAN TOWNSHIP, VAL-D'OR, QUEBEC

INDUCED POLARIZATION SURVEY
APPARENT RESISTIVITY
(Ground Model @ 150 m of Vertical Depth)

Joël Simard, P.Géo.-Geoph.
OGQ# 1159

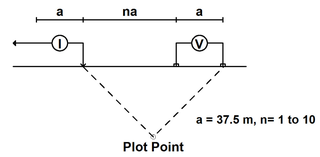
Géophysique TMC

Interpreted by:	Joël Simard, P.Geo./Geoph.	February 2024
Surveyed by:	Jonathan Melançon	Jan./Feb. 2024
Approved by:	Joël Simard, P.Geo./Geoph.	February 2024
Reference map:	32C04	Scale 1: 5000
Project no.:	24C-672	Map no.: C672-2B

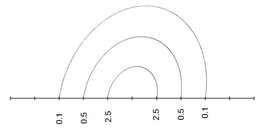


INDUCED POLARIZATION SURVEY

Pole-Dipole



3D IP INVERSION
Apparent chargeability



Contours: Linear
Units: mV/V
Transmitter: TX-II from GDD Instrumentation
Receiver: Elrec Pro from Iris Instruments

Map Projection

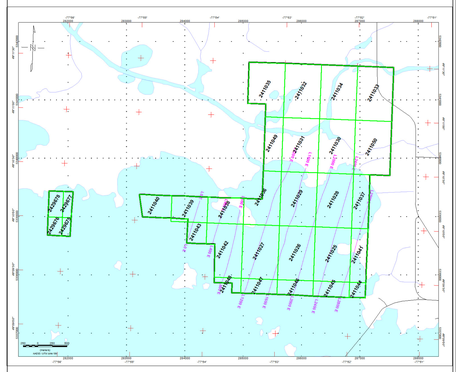
Datum: NAD83
Ellipsoid: GRS80
Projection: UTM
Central Meridian: 75°W (Zone 18)
Central Scale Factor: 0.9996
False Easting/Northing: 500,000m/0m
Major Axis: 6378137

Apparent Chargeability
(mV/V)

0.50 0.70 0.80 0.90 1.00 1.10 1.20 1.30 1.40 1.50 1.60 1.70 1.90

Scale 1:5000

100 0 100 200 300
(meters)
NAD83 / UTM zone 18N



O3 MINING INC

SISCOE PROJECT

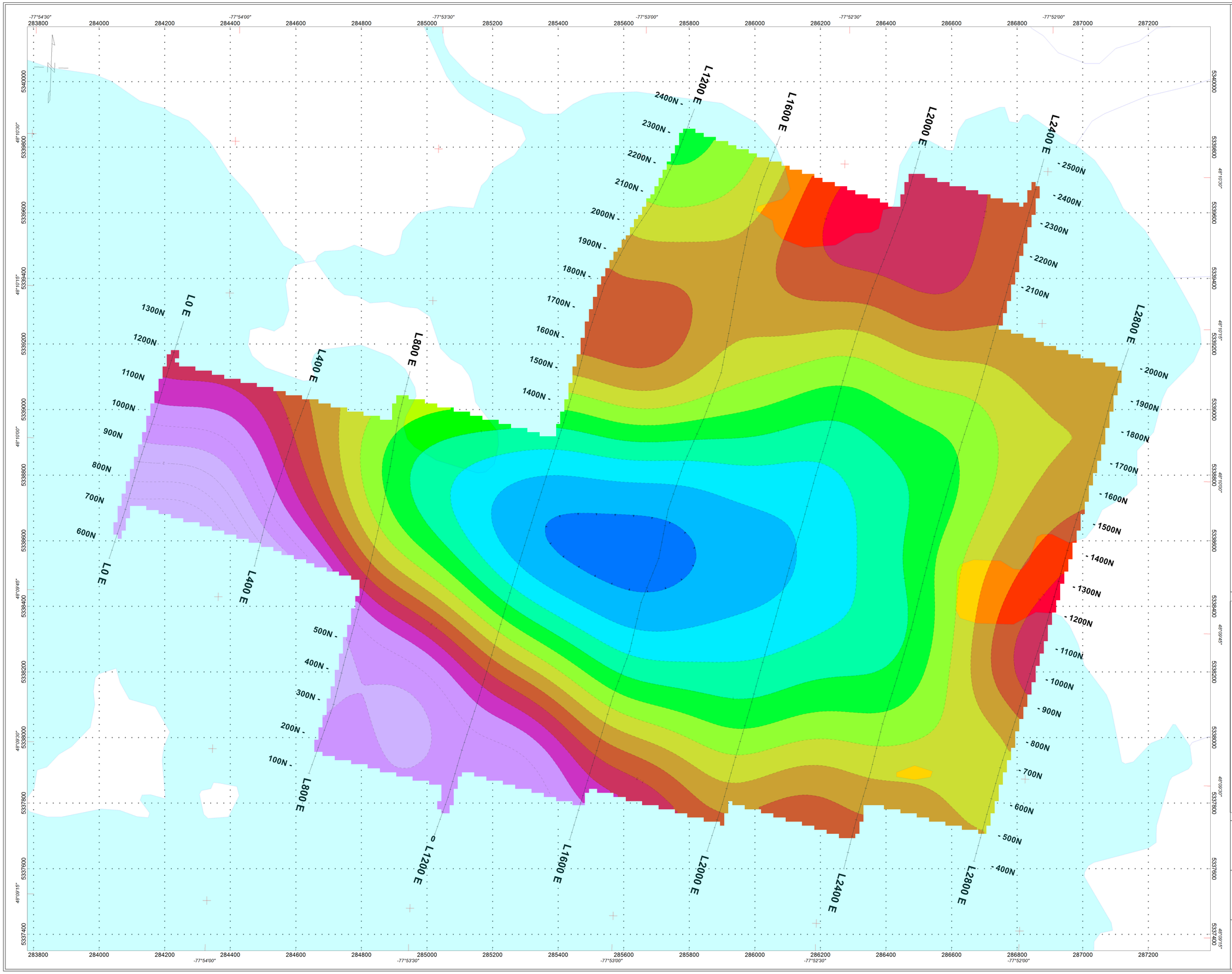
VASSAN TOWNSHIP, VAL-D'OR, QUEBEC

INDUCED POLARIZATION SURVEY
APPARENT CHARGEABILITY
(Ground Model @ 75 m of Vertical Depth)

Joël Simard
Joël Simard, P.Géo./Géoph.
OGQ # 1310

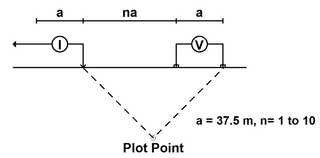
Géophysique TMC

Interpreted by:	Joël Simard, P.Geo./Geoph.	February 2024
Surveyed by:	Jonathan Melançon	Jan./Feb. 2024
Approved by:	Joël Simard, P.Geo./Geoph.	February 2024
Reference map: 32C04		Scale 1: 5000
Project no.: 24C-672		Map no.: C672-2C

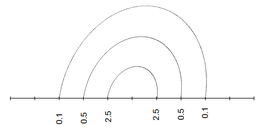


INDUCED POLARIZATION SURVEY

Pole-Dipole



3D IP INVERSION
Apparent chargeability



Contours: Linear
Units: mV/V
Transmitter: TX-II from GDD Instrumentation
Receiver: Elrec Pro from Iris Instruments

Map Projection

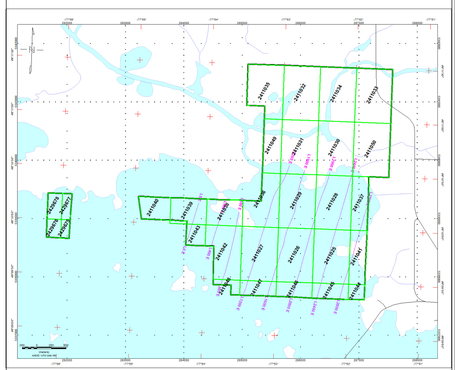
Datum: NAD83
Ellipsoid: GRS80
Projection: UTM
Central Meridian: 75°W (Zone 18)
Central Scale Factor: 0.9996
False Easting/Northing: 500,000m/0m
Major Axis: 6378137

Apparent Chargeability
(mV/V)

0.50 0.70 0.80 0.90 1.00 1.10 1.20 1.30 1.40 1.50 1.60 1.70 1.90

Scale 1:5000

100 0 100 200 300
(meters)
NAD83 / UTM zone 18N



O3 MINING INC

SISCOE PROJECT

VASSAN TOWNSHIP, VAL-D'OR, QUEBEC

INDUCED POLARIZATION SURVEY
APPARENT CHARGEABILITY
(Ground Model @ 150 m of Vertical Depth)

Joël Simard
Joël Simard, P.Geo./Geoph.
OGQ # 1310

Géophysique TMC

Interpreted by:	Joël Simard, P.Geo./Geoph.	February 2024
Surveyed by:	Jonathan Melançon	Jan./Feb. 2024
Approved by:	Joël Simard, P.Geo./Geoph.	February 2024
Reference map: 32C04		Scale 1: 5000
Project no.: 24C-672		Map no.: C672-2D