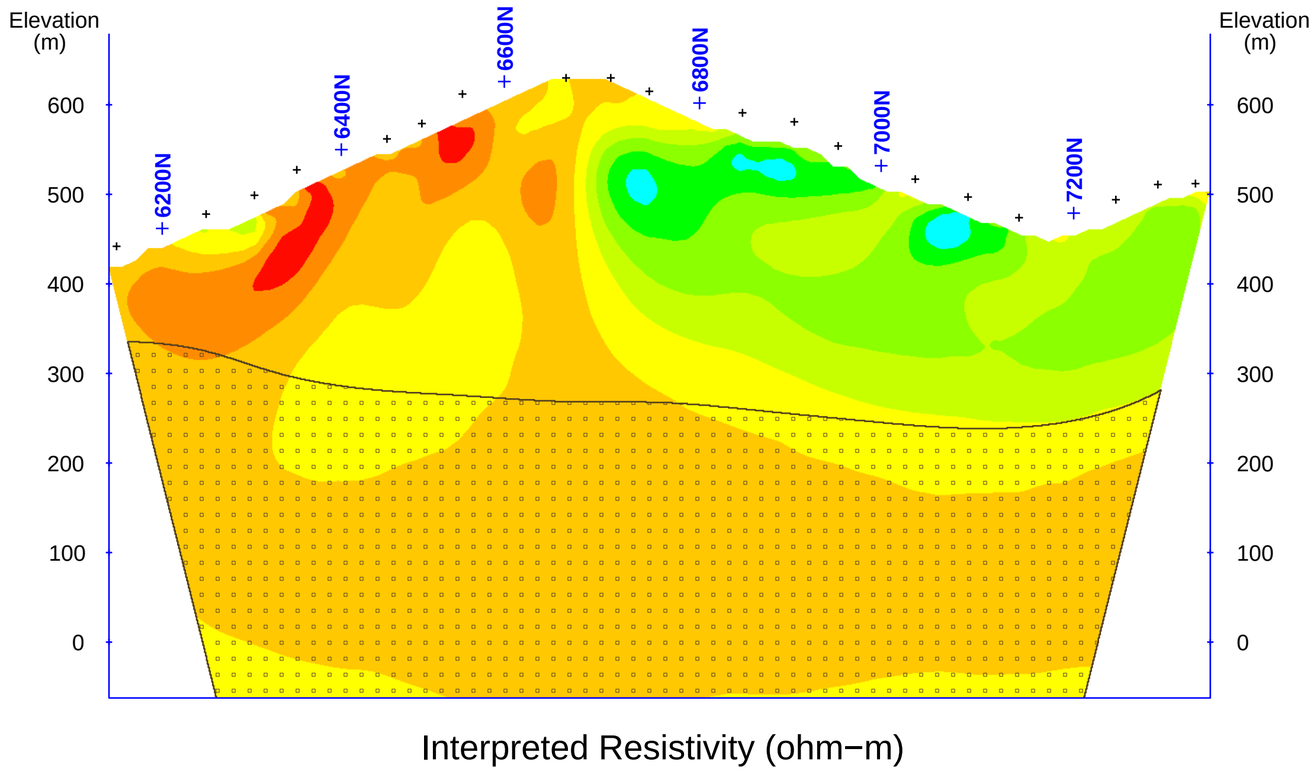
ohm−m

- > 8300
- 5350 − 8300
- 3450 − 5350
- 2250 − 3450
- 1450 − 2250
- 950 − 1450
- 600 − 950
- 400 − 600
- 250 − 400
- 150 − 250
- 100 − 150
- < 100

+ Survey Stations
O Drill Collars
Area of Low Model Confidence
---- Drill Traces

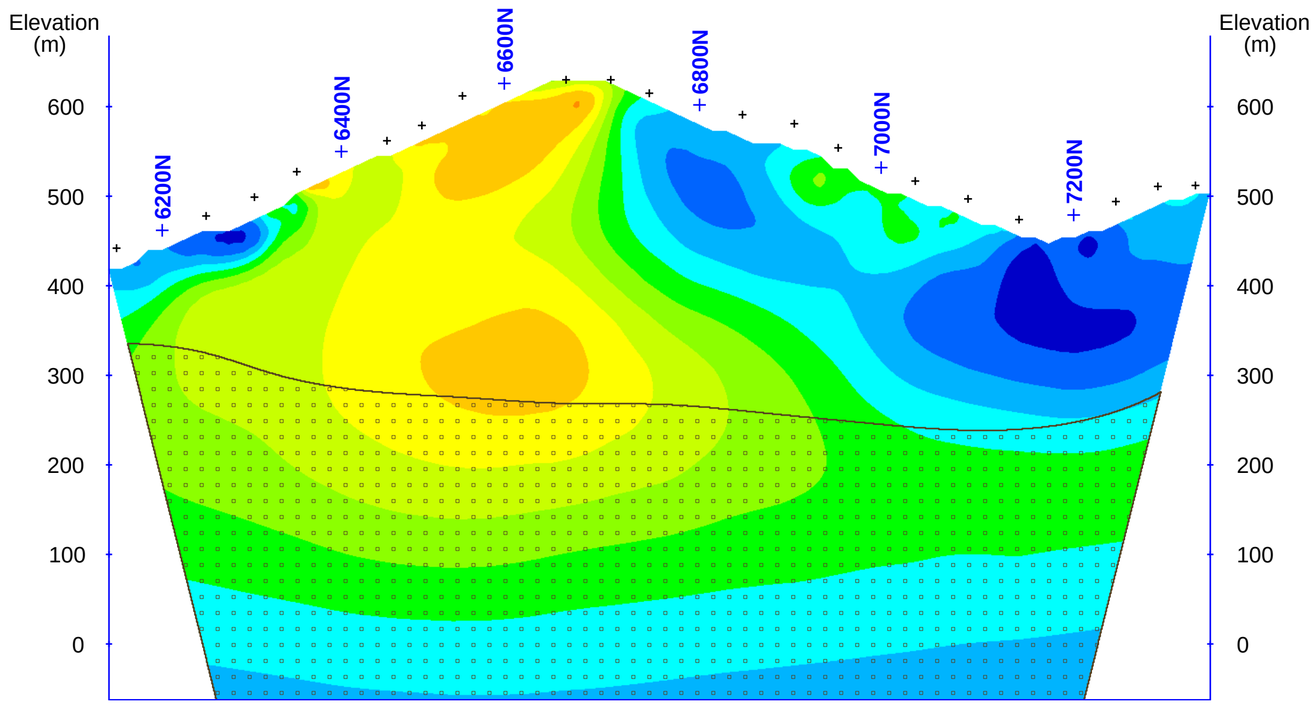


Interpreted Resistivity (ohm−m)

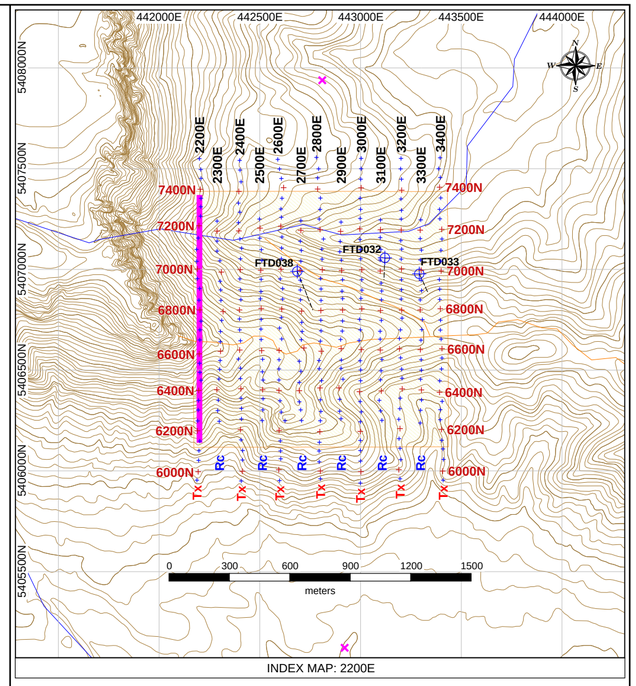
ms

- > 32
- 28 − 32
- 25 − 28
- 22 − 25
- 19 − 22
- 16 − 19
- 13 − 16
- 10 − 13
- 7 − 10
- 4 − 7
- 1 − 4
- < 1

+ Survey Stations
O Drill Collars
Area of Low Model Confidence
---- Drill Traces



Interpreted Chargeability (ms)



INDEX MAP: 2200E

Project Information:
Survey by: SJ Geophysics Ltd.
Survey Type: Volterra−3DIP
Survey Date: November 2013
3D Inversion by: SJ Geophysics Ltd.
Inversion Software: UBC−GIF DCIP3D

Instrumentation:
Receiver: Dabtube 24−bit Four Channel Acquisition Units
Transmitter: GDD TX II
Array Type: Volterra Interlaced Cluster Array

Mapping Information:
Index Map Datum: GDA94
Index Map Projection: MGA55
Section Map Projection: Local Coordinate System
Chargeability Inversion Model: GogRange_GDA94Z55.chg
Resistivity Inversion Model: GogRange_GDA94Z55.res
Mapping Date: 04−Dec−2013

Colour Classification:
Resistivity: Modified Logarithmic
Chargeability: Modified Linear

0 100 200 300 400 500
meters

Unity Mining Limited

Gog Range Project

Sheffield, Tasmania, Australia

Volterra Geoimaging System

3D Inversion Models

of

Interpreted

Resistivity & Chargeability

Cross Section: 2200E

VOLTERRA GEOIMAGING

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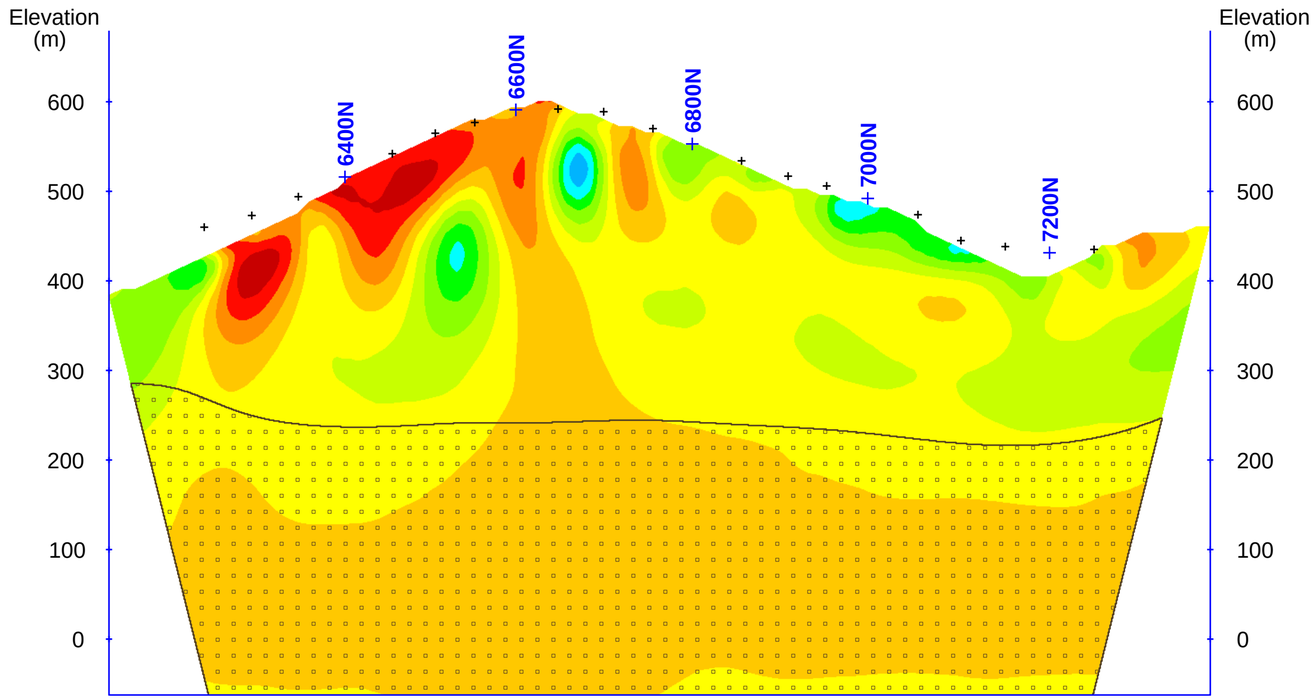
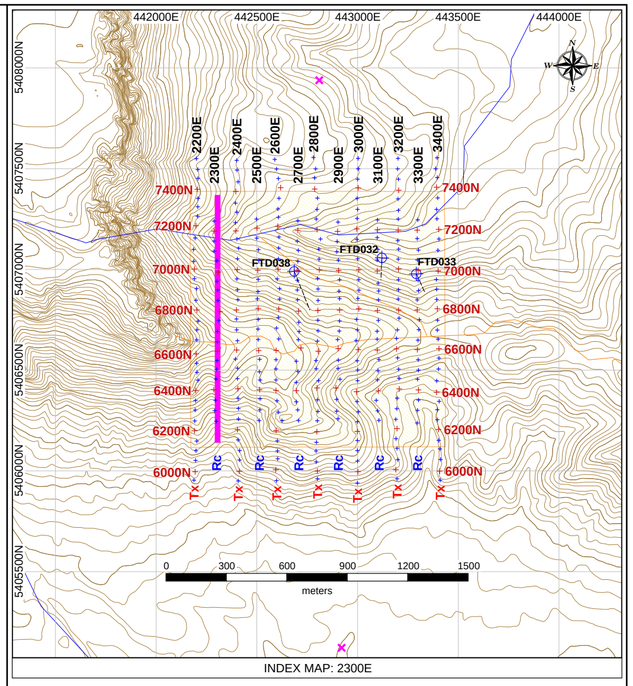
ohm−m

- > 8300
- 5350 − 8300
- 3450 − 5350
- 2250 − 3450
- 1450 − 2250
- 950 − 1450
- 600 − 950
- 400 − 600
- 250 − 400
- 150 − 250
- 100 − 150
- < 100

+ Survey Stations
O Drill Collars
Area of Low Model Confidence
---- Drill Traces



Interpreted Resistivity (ohm−m)



INDEX MAP: 2300E

Project Information:
Survey by: SJ Geophysics Ltd.
Survey Type: Volterra−3DIP
Survey Date: November 2013
3D Inversion by: SJ Geophysics Ltd.
Inversion Software: UBC−GIF DCIP3D

Instrumentation:
Receiver: Dabtube 24−bit Four Channel Acquisition Units
Transmitter: GDD TX II
Array Type: Volterra Interlaced Cluster Array

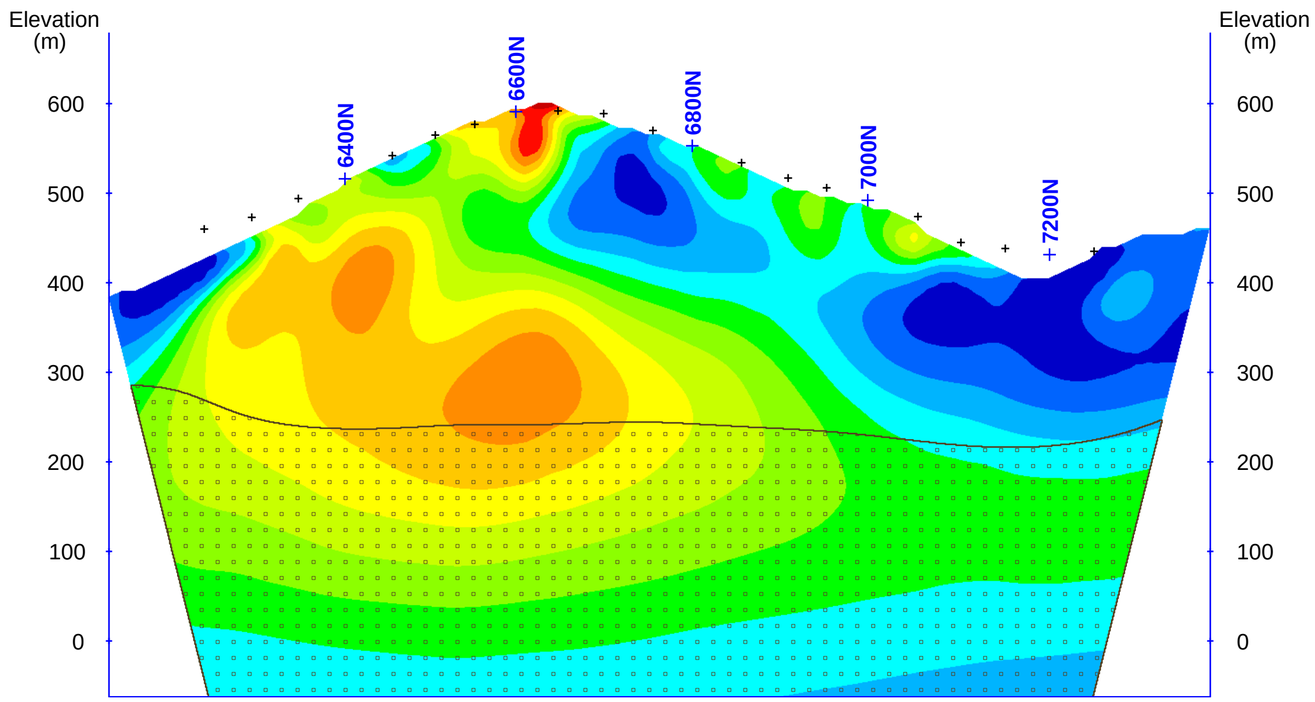
Mapping Information:
Index Map Datum: GDA94
Index Map Projection: MGA55
Section Map Projection: Local Coordinate System
Chargeability Inversion Model: GogRange_GDA94Z55.chg
Resistivity Inversion Model: GogRange_GDA94Z55.res
Mapping Date: 04−Dec−2013

Colour Classification:
Resistivity: Modified Logarithmic
Chargeability: Modified Linear

ms

- > 32
- 28 − 32
- 25 − 28
- 22 − 25
- 19 − 22
- 16 − 19
- 13 − 16
- 10 − 13
- 7 − 10
- 4 − 7
- 1 − 4
- < 1

+ Survey Stations
O Drill Collars
Area of Low Model Confidence
---- Drill Traces



Interpreted Chargeability (ms)

0 100 200 300 400 500
meters

Unity Mining Limited

Gog Range Project

Sheffield, Tasmania, Australia

Volterra Geoimaging System

3D Inversion Models

of

Interpreted

Resistivity & Chargeability

Cross Section: 2300E

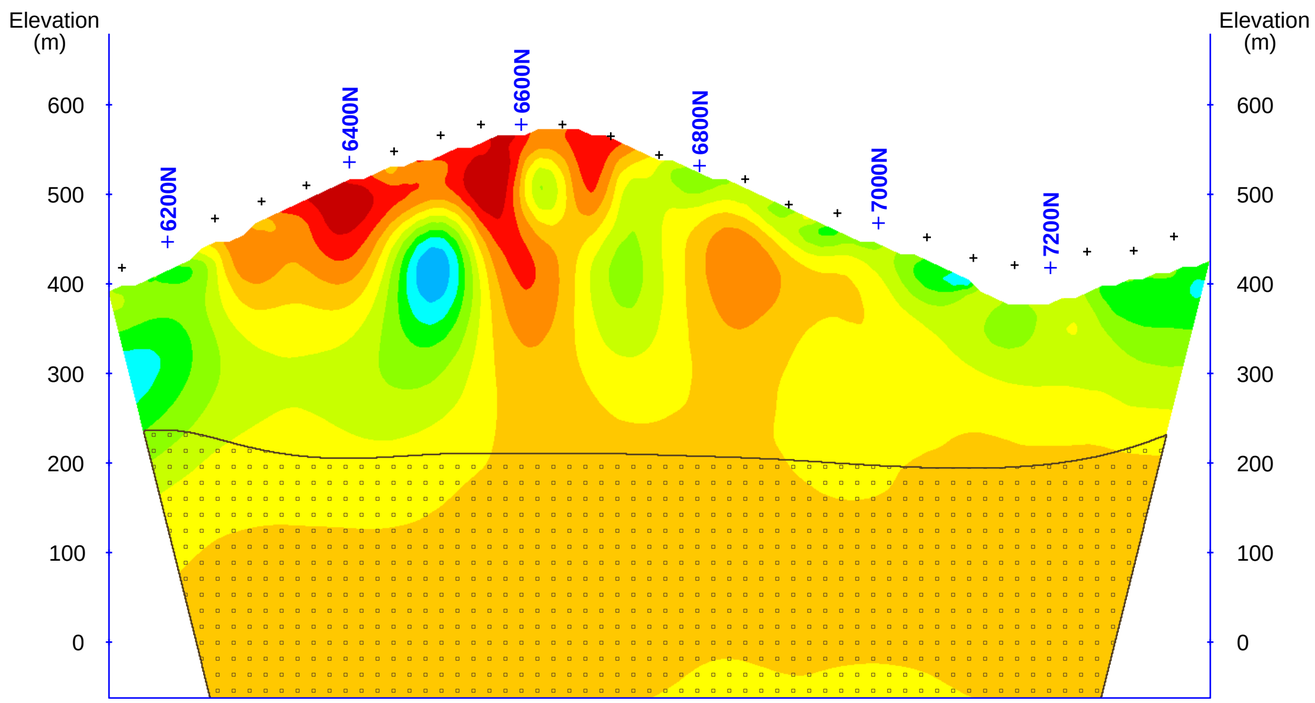
VOLTERRA GEOIMAGING

SJ GEOPHYSICS CONSULTING • Science on Target

ohm−m

- > 8300
- 5350 − 8300
- 3450 − 5350
- 2250 − 3450
- 1450 − 2250
- 950 − 1450
- 600 − 950
- 400 − 600
- 250 − 400
- 150 − 250
- 100 − 150
- < 100

+ Survey Stations
O Drill Collars
Area of Low Model Confidence
---- Drill Traces

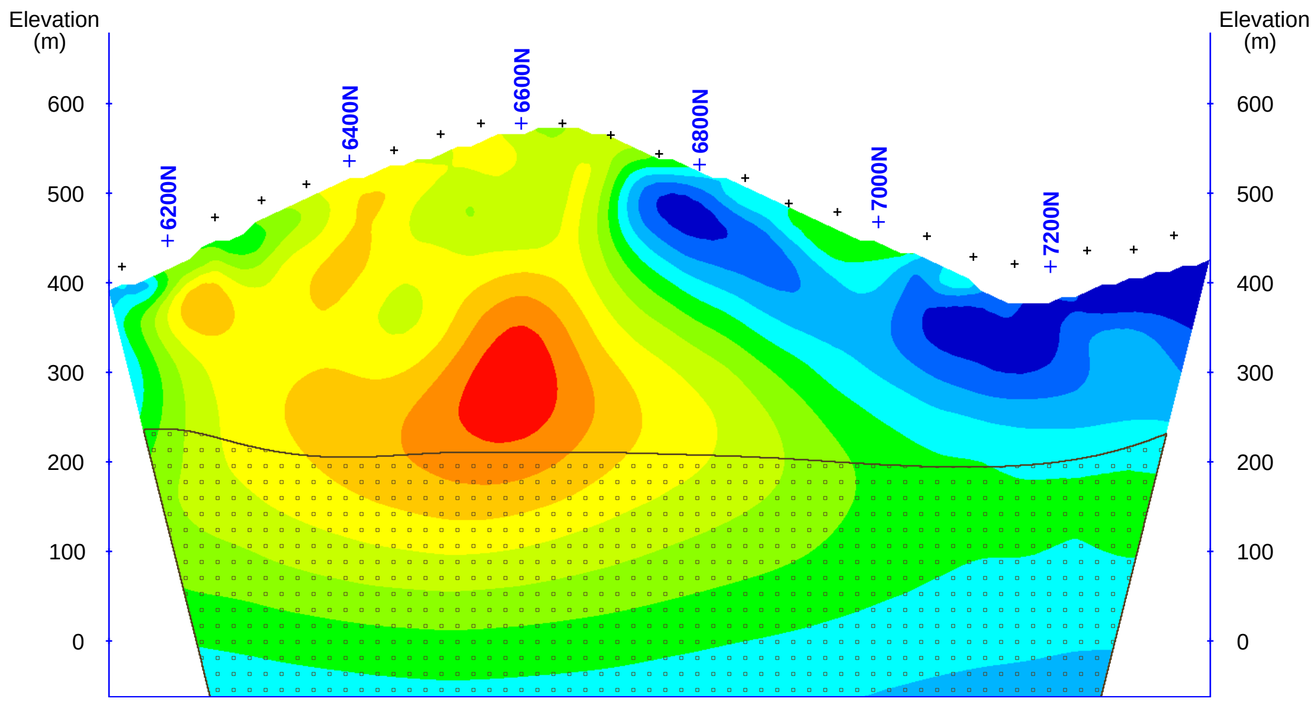


Interpreted Resistivity (ohm−m)

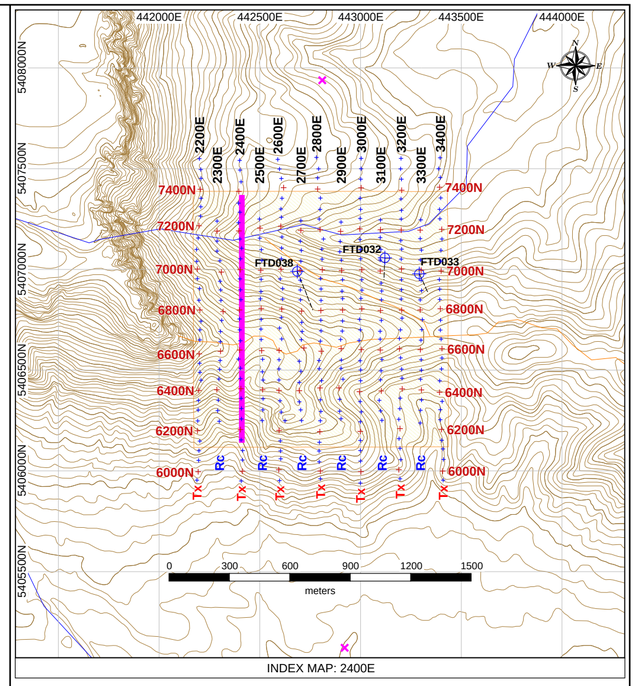
ms

- > 32
- 28 − 32
- 25 − 28
- 22 − 25
- 19 − 22
- 16 − 19
- 13 − 16
- 10 − 13
- 7 − 10
- 4 − 7
- 1 − 4
- < 1

+ Survey Stations
O Drill Collars
Area of Low Model Confidence
---- Drill Traces



Interpreted Chargeability (ms)



INDEX MAP: 2400E

Project Information:
Survey by: SJ Geophysics Ltd.
Survey Type: Volterra−3DIP
Survey Date: November 2013
3D Inversion by: SJ Geophysics Ltd.
Inversion Software: UBC−GIF DCIP3D

Instrumentation:
Receiver: Dabtube 24−bit Four Channel Acquisition Units
Transmitter: GDD TX II
Array Type: Volterra Interlaced Cluster Array

Mapping Information:
Index Map Datum: GDA94
Index Map Projection: MGA55
Section Map Projection: Local Coordinate System
Chargeability Inversion Model: GogRange_GDA94Z55.chg
Resistivity Inversion Model: GogRange_GDA94Z55.res
Mapping Date: 04−Dec−2013

Colour Classification:
Resistivity: Modified Logarithmic
Chargeability: Modified Linear

0 100 200 300 400 500
meters

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Volterra Geoimaging System

3D Inversion Models

of

Interpreted

Resistivity & Chargeability

Cross Section: 2400E

VOLTERRA GEOIMAGING

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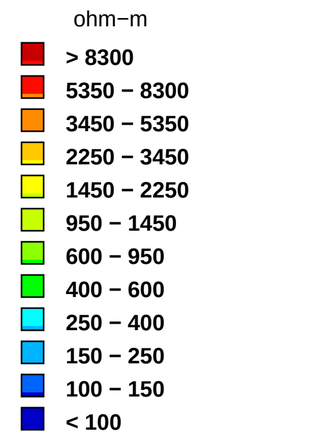
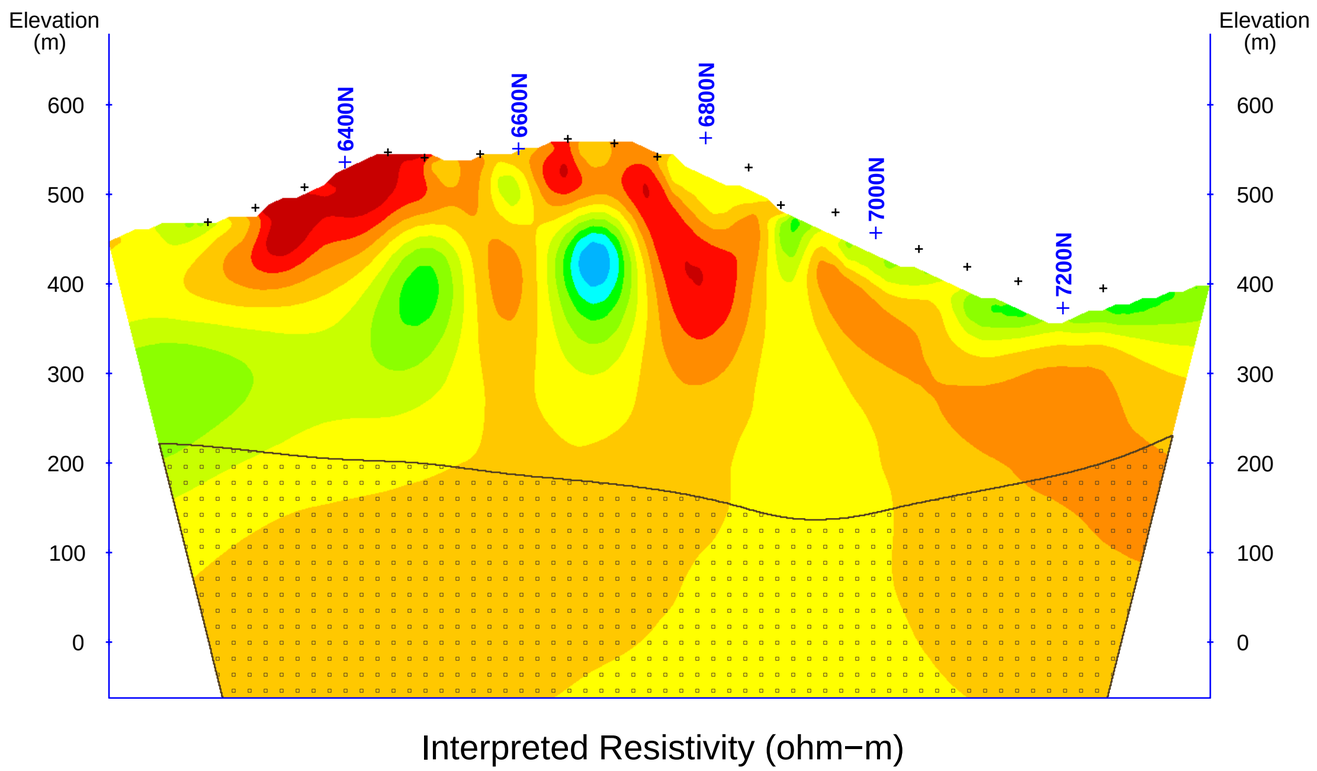
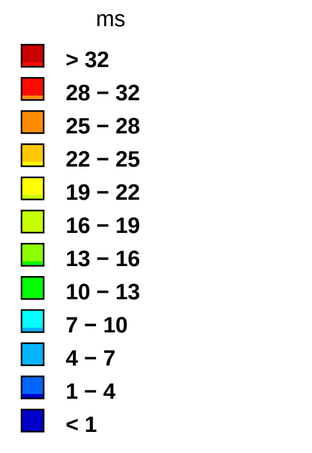
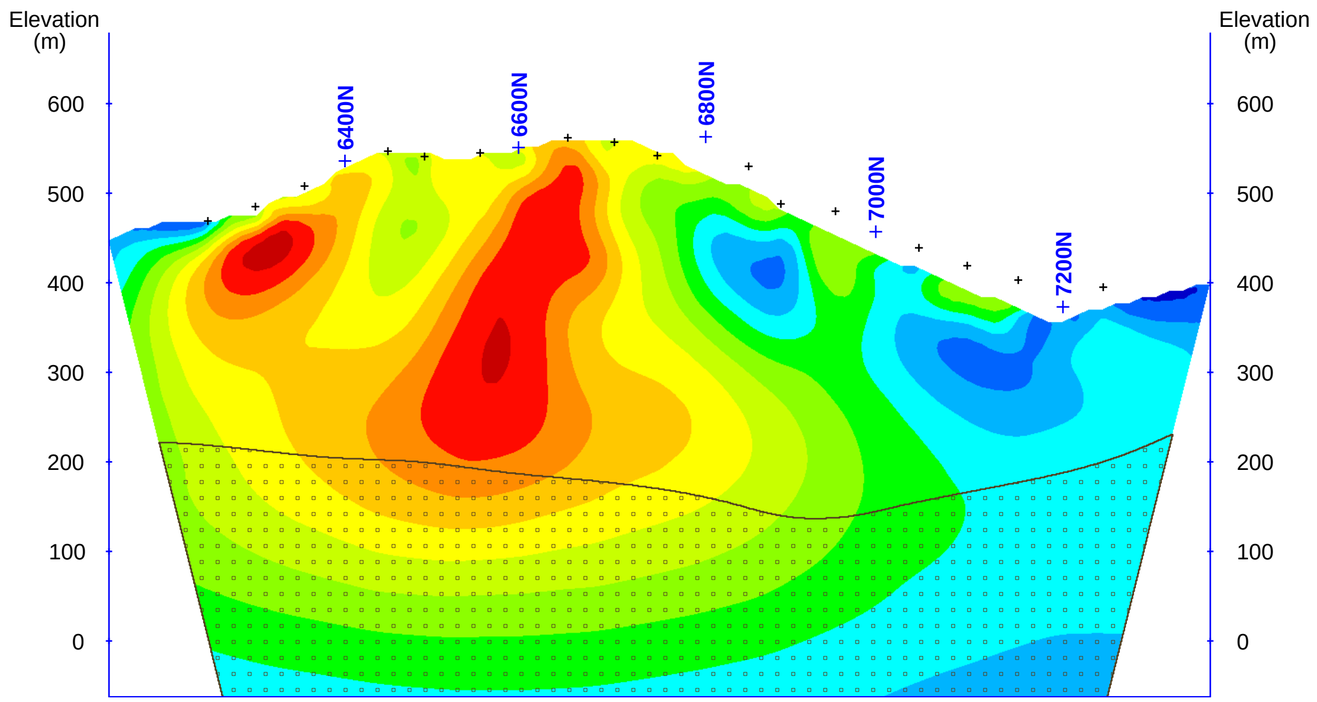


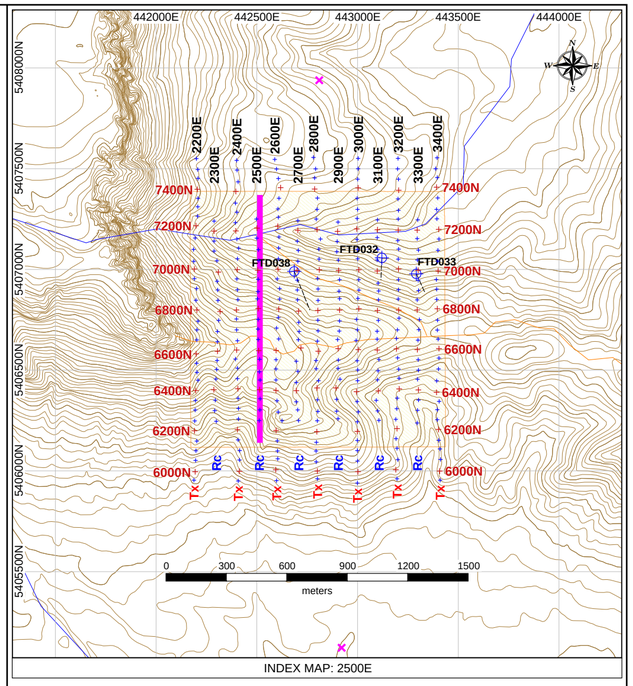


Interpreted Resistivity (ohm−m)





Interpreted Chargeability (ms)



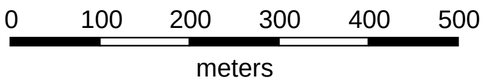
INDEX MAP: 2500E

Project Information:
Survey by: SJ Geophysics Ltd.
Survey Type: Volterra−3DIP
Survey Date: November 2013
3D Inversion by: SJ Geophysics Ltd.
Inversion Software: UBC−GIF DCIP3D

Instrumentation:
Receiver: Dabtube 24−bit Four Channel Acquisition Units
Transmitter: GDD TX II
Array Type: Volterra Interlaced Cluster Array

Mapping Information:
Index Map Datum: GDA94
Index Map Projection: MGA55
Section Map Projection: Local Coordinate System
Chargeability Inversion Model: GogRange_GDA94Z55.chg
Resistivity Inversion Model: GogRange_GDA94Z55.res
Mapping Date: 04−Dec−2013

Colour Classification:
Resistivity: Modified Logarithmic
Chargeability: Modified Linear



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Volterra Geoimaging System

3D Inversion Models

of

Interpreted

Resistivity & Chargeability

Cross Section: 2500E

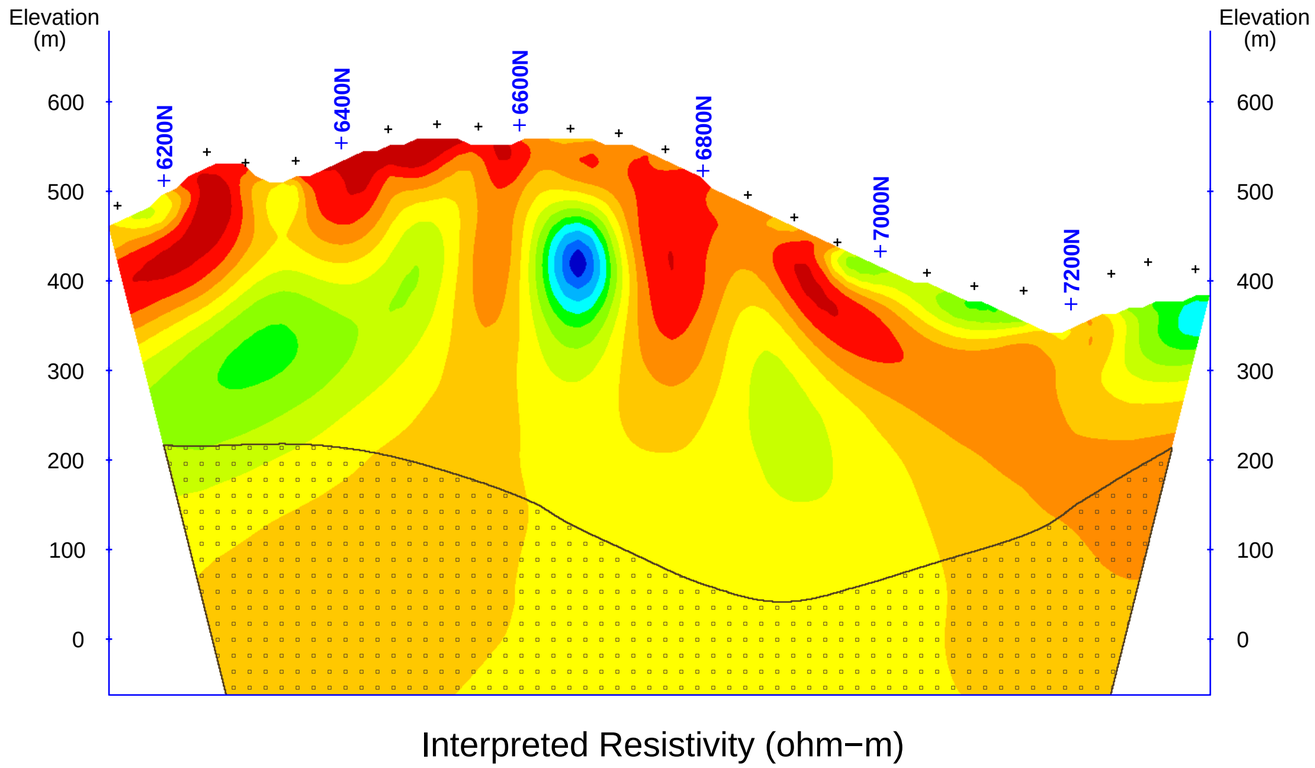
VOLTERRA GEOIMAGING

SJ GEOPHYSICS CONSULTING • Science on Target

ohm−m

- > 8300
- 5350 − 8300
- 3450 − 5350
- 2250 − 3450
- 1450 − 2250
- 950 − 1450
- 600 − 950
- 400 − 600
- 250 − 400
- 150 − 250
- 100 − 150
- < 100

+ Survey Stations
O Drill Collars
Area of Low Model Confidence
---- Drill Traces

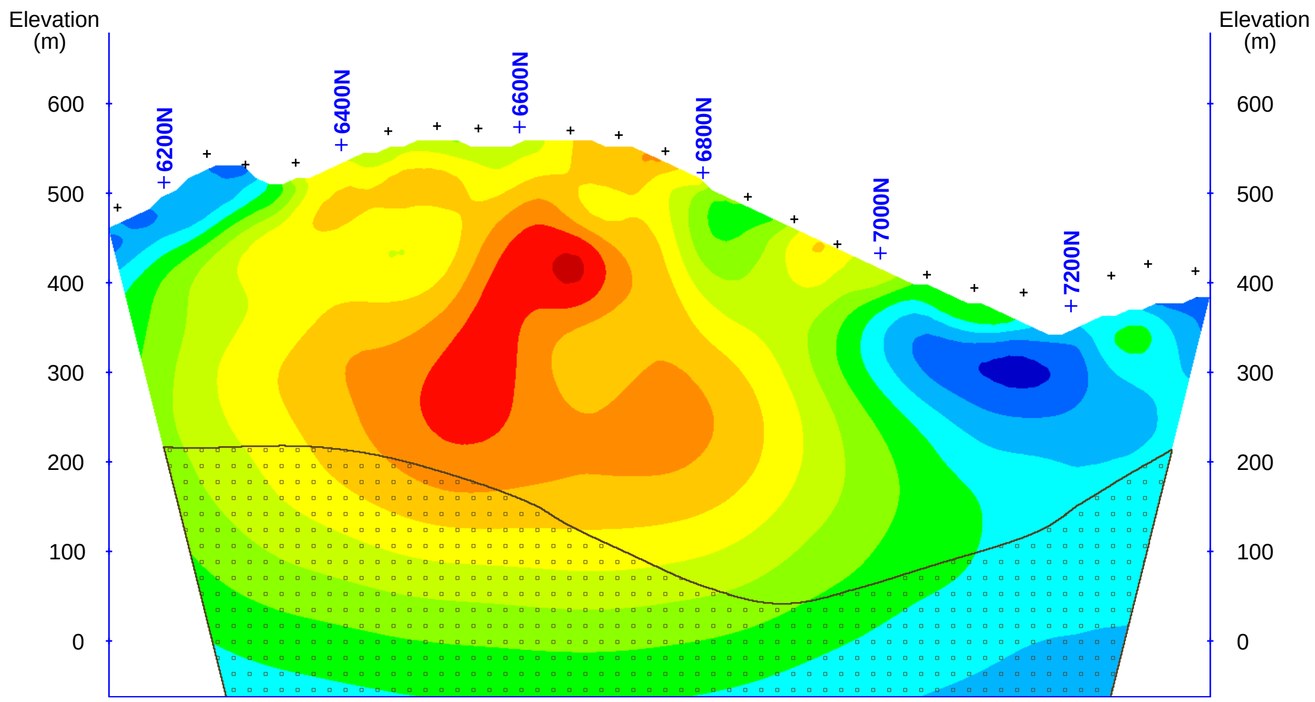


Interpreted Resistivity (ohm−m)

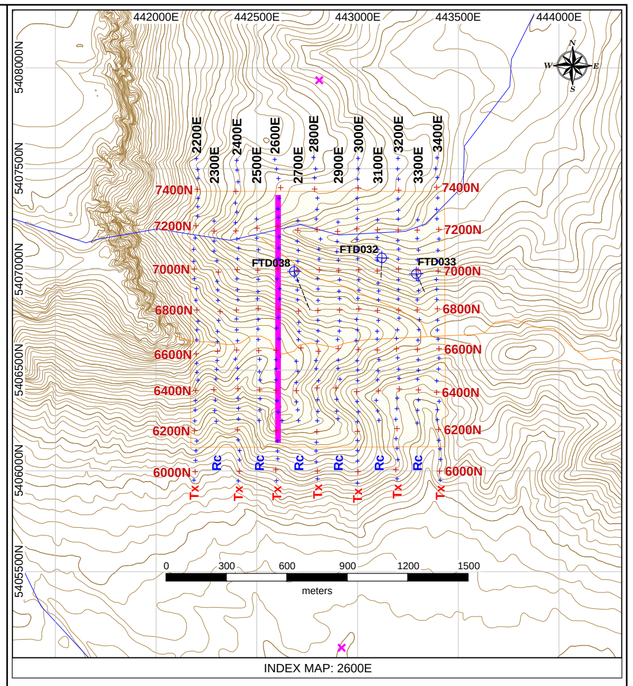
ms

- > 32
- 28 − 32
- 25 − 28
- 22 − 25
- 19 − 22
- 16 − 19
- 13 − 16
- 10 − 13
- 7 − 10
- 4 − 7
- 1 − 4
- < 1

+ Survey Stations
O Drill Collars
Area of Low Model Confidence
---- Drill Traces



Interpreted Chargeability (ms)



INDEX MAP: 2600E

Project Information:
Survey by: SJ Geophysics Ltd.
Survey Type: Volterra−3DIP
Survey Date: November 2013
3D Inversion by: SJ Geophysics Ltd.
Inversion Software: UBC−GIF DCIP3D

Instrumentation:
Receiver: Dabtube 24−bit Four Channel Acquisition Units
Transmitter: GDD TX II
Array Type: Volterra Interlaced Cluster Array

Mapping Information:
Index Map Datum: GDA94
Index Map Projection: MGA55
Section Map Projection: Local Coordinate System
Chargeability Inversion Model: GogRange_GDA94Z55.chg
Resistivity Inversion Model: GogRange_GDA94Z55.res
Mapping Date: 04−Dec−2013

Colour Classification:
Resistivity: Modified Logarithmic
Chargeability: Modified Linear

0 100 200 300 400 500
meters

Unity Mining Limited

Gog Range Project

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Volterra Geoimaging System

3D Inversion Models

of

Interpreted

Resistivity & Chargeability

Cross Section: 2600E

VOLTERRA GEOIMAGING

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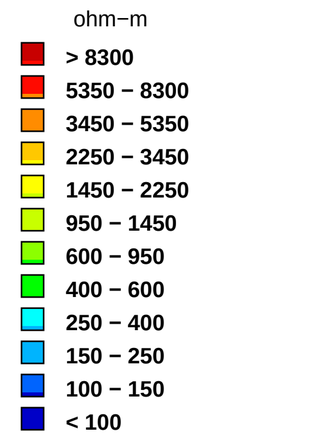
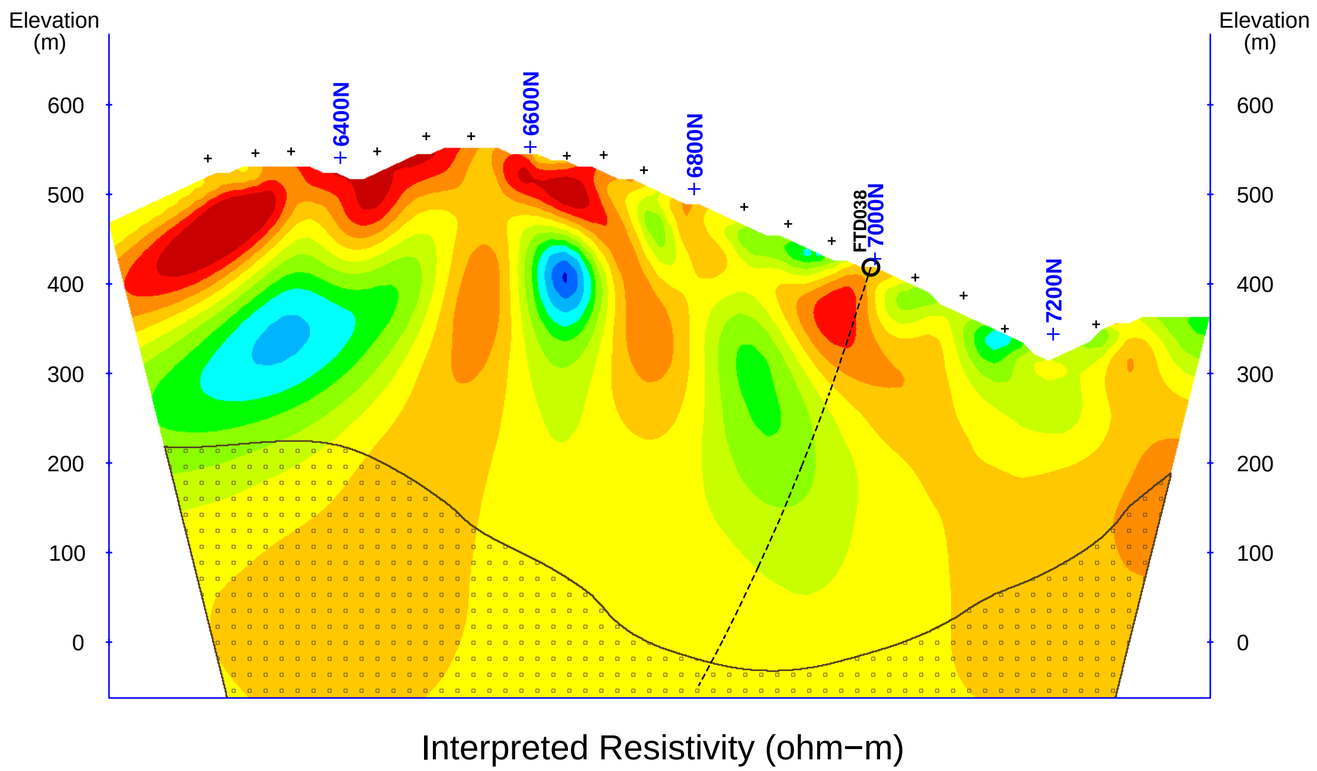
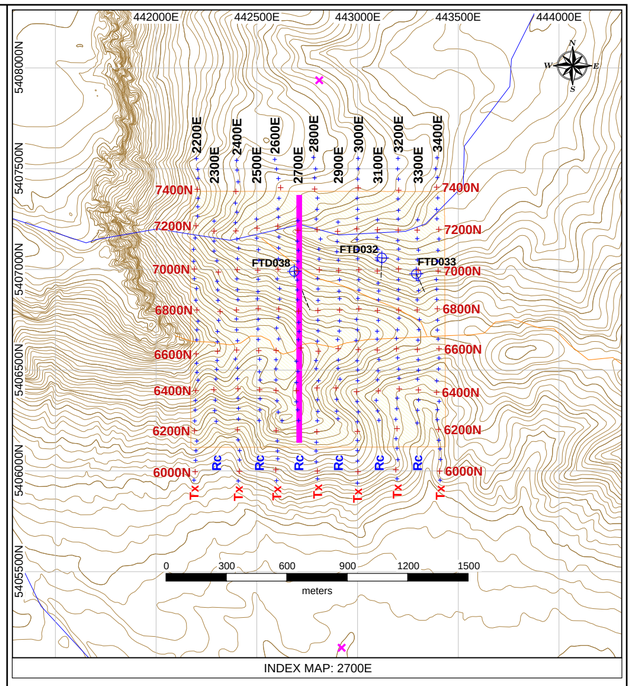




Interpreted Resistivity (ohm−m)



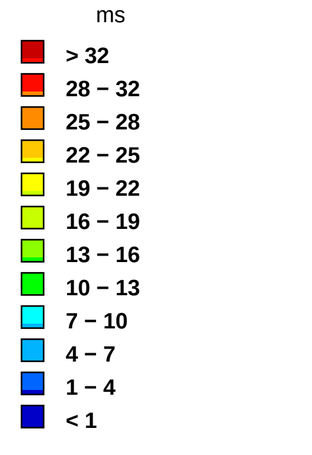
INDEX MAP: 2700E

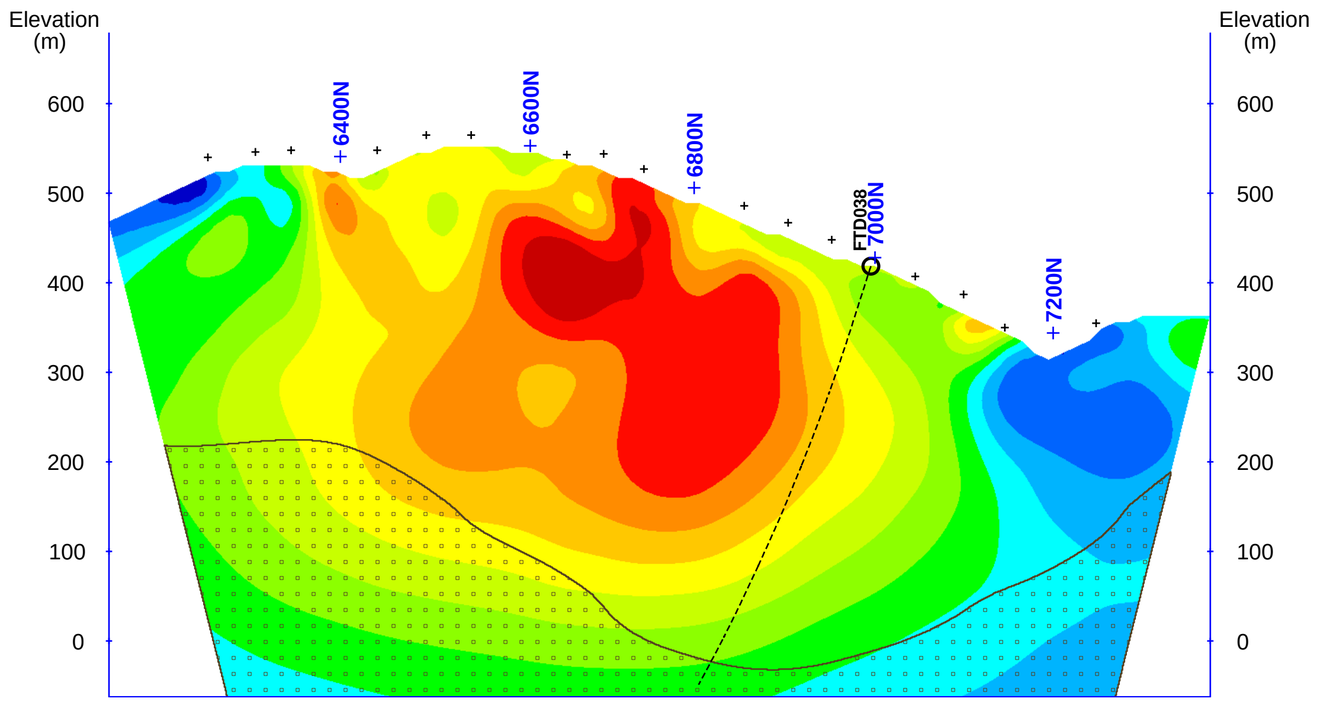
Project Information:
Survey by: SJ Geophysics Ltd.
Survey Type: Volterra−3DIP
Survey Date: November 2013
3D Inversion by: SJ Geophysics Ltd.
Inversion Software: UBC−GIF DCIP3D

Instrumentation:
Receiver: Dabtube 24−bit Four Channel Acquisition Units
Transmitter: GDD TX II
Array Type: Volterra Interlaced Cluster Array

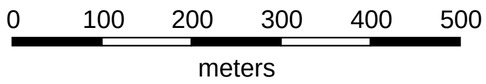
Mapping Information:
Index Map Datum: GDA94
Index Map Projection: MGA55
Section Map Projection: Local Coordinate System
Chargeability Inversion Model: GogRange_GDA94Z55.chg
Resistivity Inversion Model: GogRange_GDA94Z55.res
Mapping Date: 04−Dec−2013

Colour Classification:
Resistivity: Modified Logarithmic
Chargeability: Modified Linear





Interpreted Chargeability (ms)



Unity Mining Limited

Gog Range Project

Sheffield, Tasmania, Australia

Volterra Geoimaging System

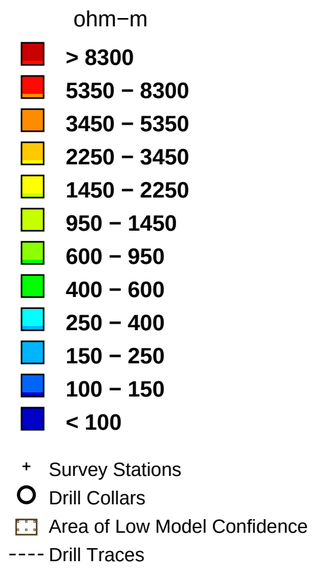
3D Inversion Models

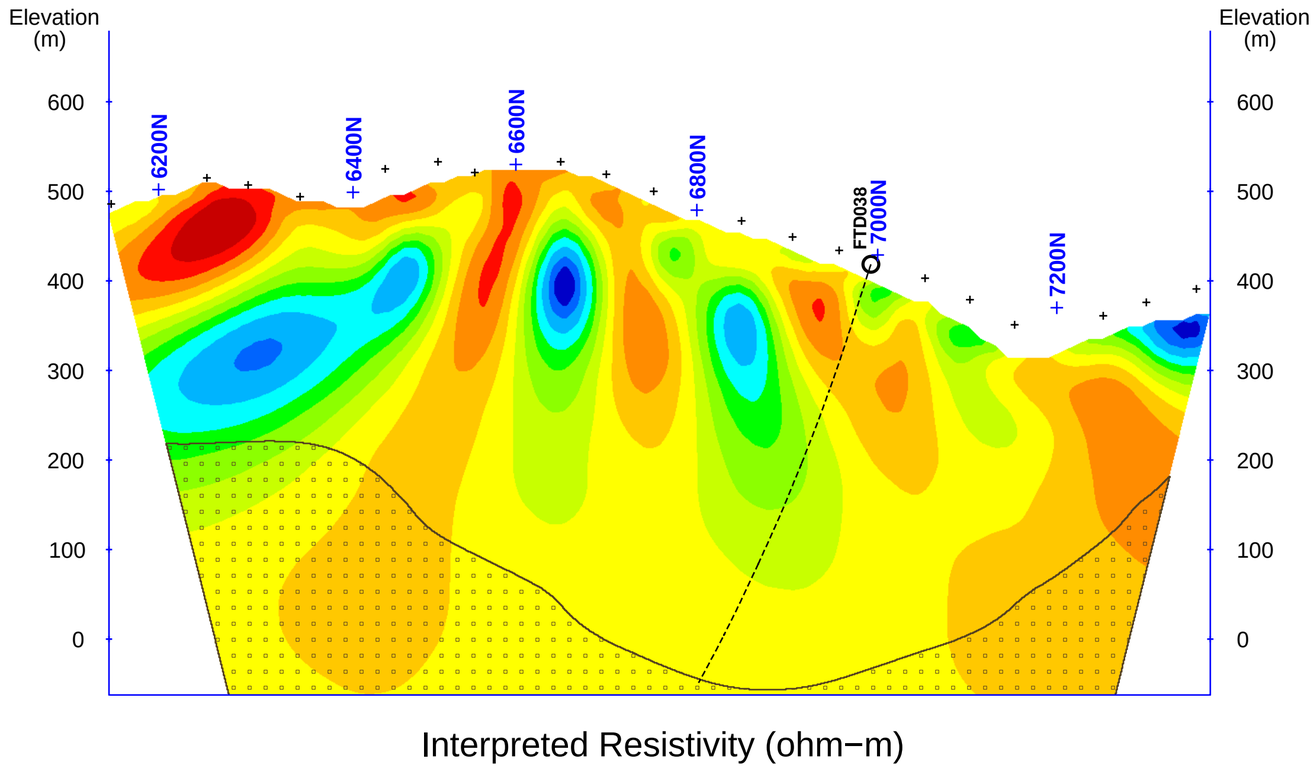
of

Interpreted

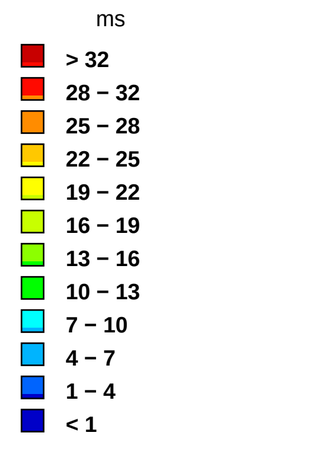
Resistivity & Chargeability

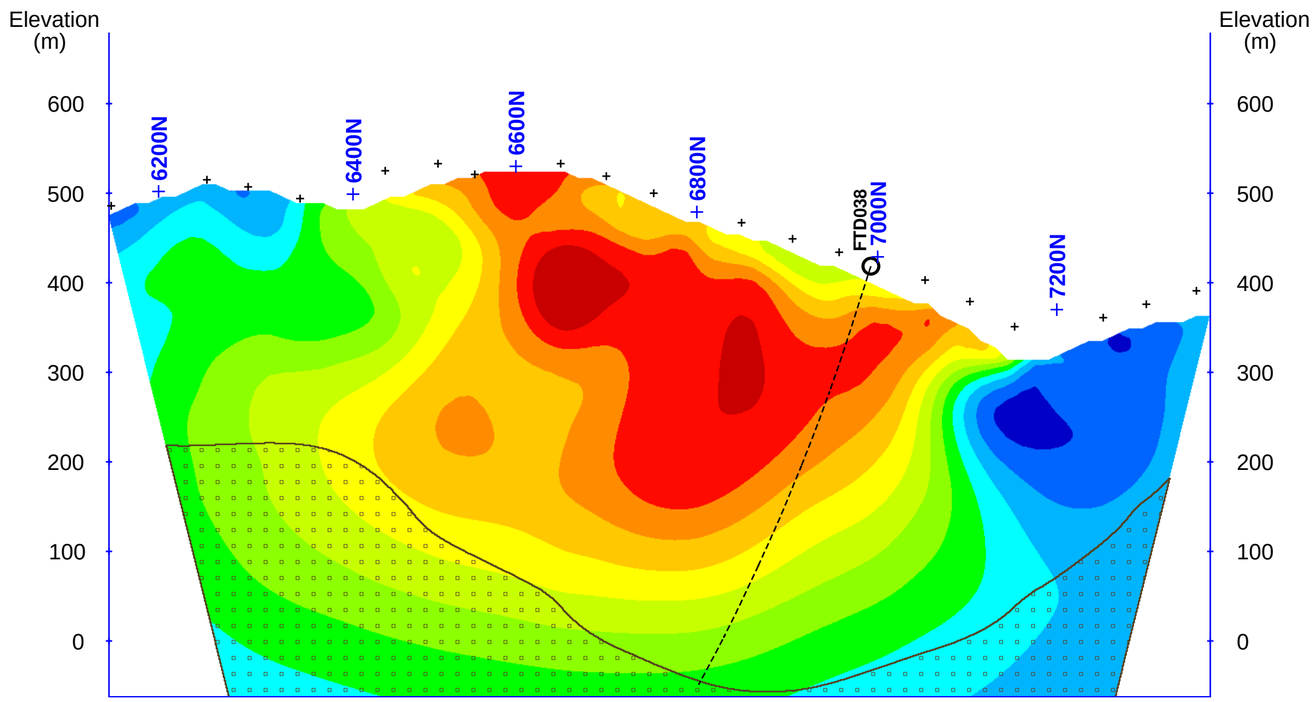
Cross Section: 2700E



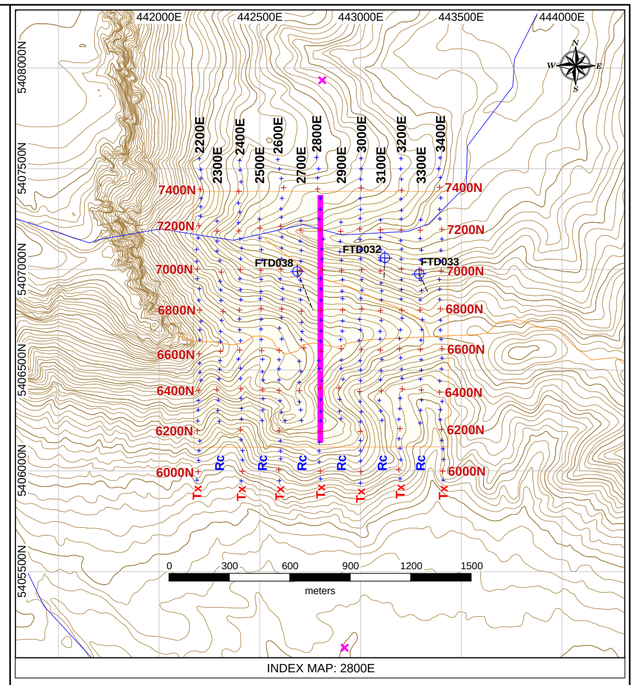


Interpreted Resistivity (ohm−m)





Interpreted Chargeability (ms)



INDEX MAP: 2800E

Project Information:
Survey by: SJ Geophysics Ltd.
Survey Type: Volterra−3DIP
Survey Date: November 2013
3D Inversion by: SJ Geophysics Ltd.
Inversion Software: UBC−GIF DCIP3D

Instrumentation:
Receiver: Dabtube 24−bit Four Channel Acquisition Units
Transmitter: GDD TX II
Array Type: Volterra Interlaced Cluster Array

Mapping Information:
Index Map Datum: GDA94
Index Map Projection: MGA55
Section Map Projection: Local Coordinate System
Chargeability Inversion Model: GogRange_GDA94Z55.chg
Resistivity Inversion Model: GogRange_GDA94Z55.res
Mapping Date: 04−Dec−2013

Colour Classification:
Resistivity: Modified Logarithmic
Chargeability: Modified Linear

0 100 200 300 400 500
meters

Unity Mining Limited

Gog Range Project

Sheffield, Tasmania, Australia

Volterra Geoimaging System

3D Inversion Models

of

Interpreted

Resistivity & Chargeability

Cross Section: 2800E

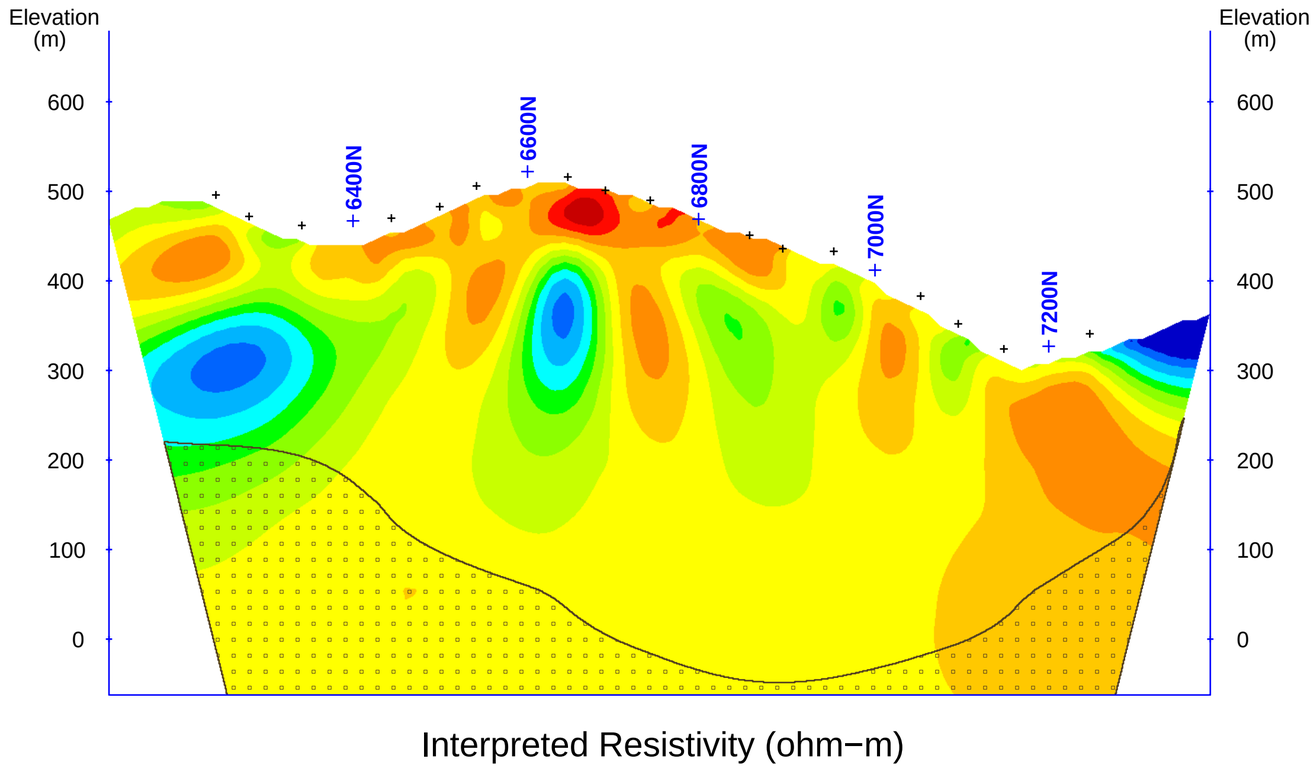
VOLTERRA GEOIMAGING

SJ GEOPHYSICS CONSULTING • Science on Target

ohm−m

- > 8300
- 5350 − 8300
- 3450 − 5350
- 2250 − 3450
- 1450 − 2250
- 950 − 1450
- 600 − 950
- 400 − 600
- 250 − 400
- 150 − 250
- 100 − 150
- < 100

+ Survey Stations
O Drill Collars
Area of Low Model Confidence
---- Drill Traces

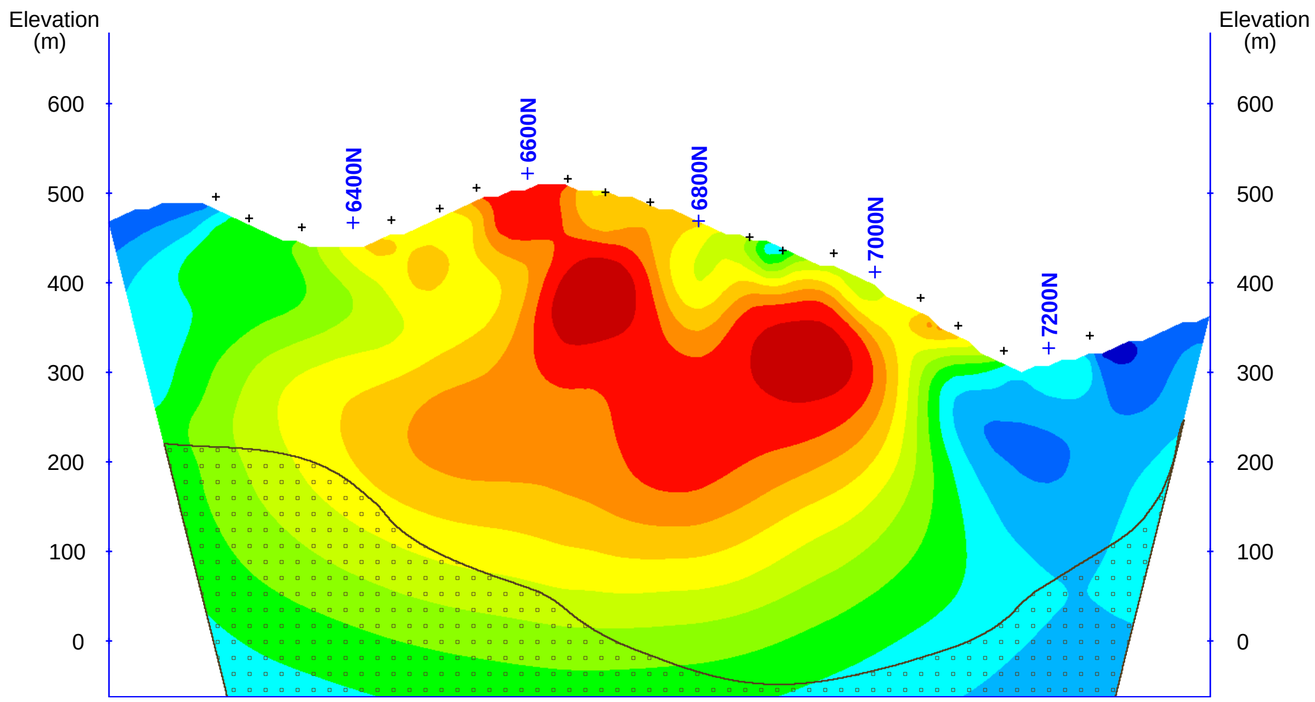


Interpreted Resistivity (ohm−m)

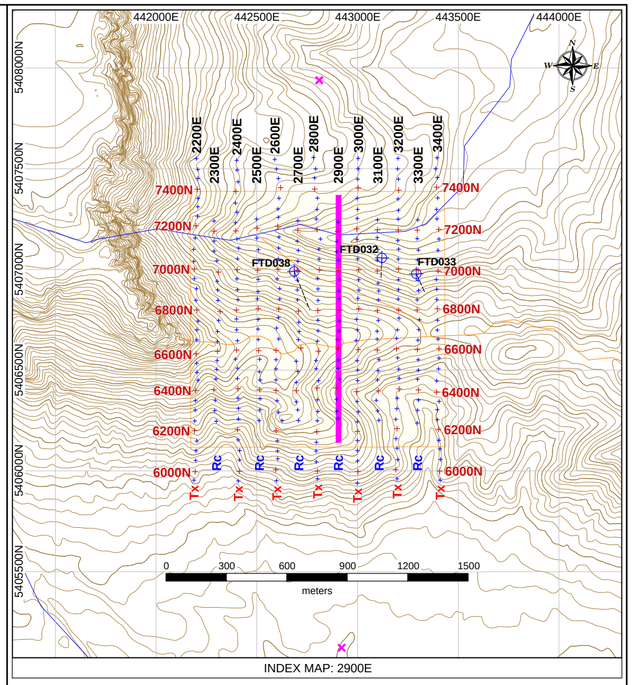
ms

- > 32
- 28 − 32
- 25 − 28
- 22 − 25
- 19 − 22
- 16 − 19
- 13 − 16
- 10 − 13
- 7 − 10
- 4 − 7
- 1 − 4
- < 1

+ Survey Stations
O Drill Collars
Area of Low Model Confidence
---- Drill Traces



Interpreted Chargeability (ms)



INDEX MAP: 2900E

Project Information:
Survey by: SJ Geophysics Ltd.
Survey Type: Volterra−3DIP
Survey Date: November 2013
3D Inversion by: SJ Geophysics Ltd.
Inversion Software: UBC−GIF DCIP3D

Instrumentation:
Receiver: Dabtube 24−bit Four Channel Acquisition Units
Transmitter: GDD TX II
Array Type: Volterra Interlaced Cluster Array

Mapping Information:
Index Map Datum: GDA94
Index Map Projection: MGA55
Section Map Projection: Local Coordinate System
Chargeability Inversion Model: GogRange_GDA94Z55.chg
Resistivity Inversion Model: GogRange_GDA94Z55.res
Mapping Date: 04−Dec−2013

Colour Classification:
Resistivity: Modified Logarithmic
Chargeability: Modified Linear

0 100 200 300 400 500
meters

Unity Mining Limited

Gog Range Project

Sheffield, Tasmania, Australia

Volterra Geoimaging System

3D Inversion Models

of

Interpreted

Resistivity & Chargeability

Cross Section: 2900E

VOLTERRA GEOIMAGING

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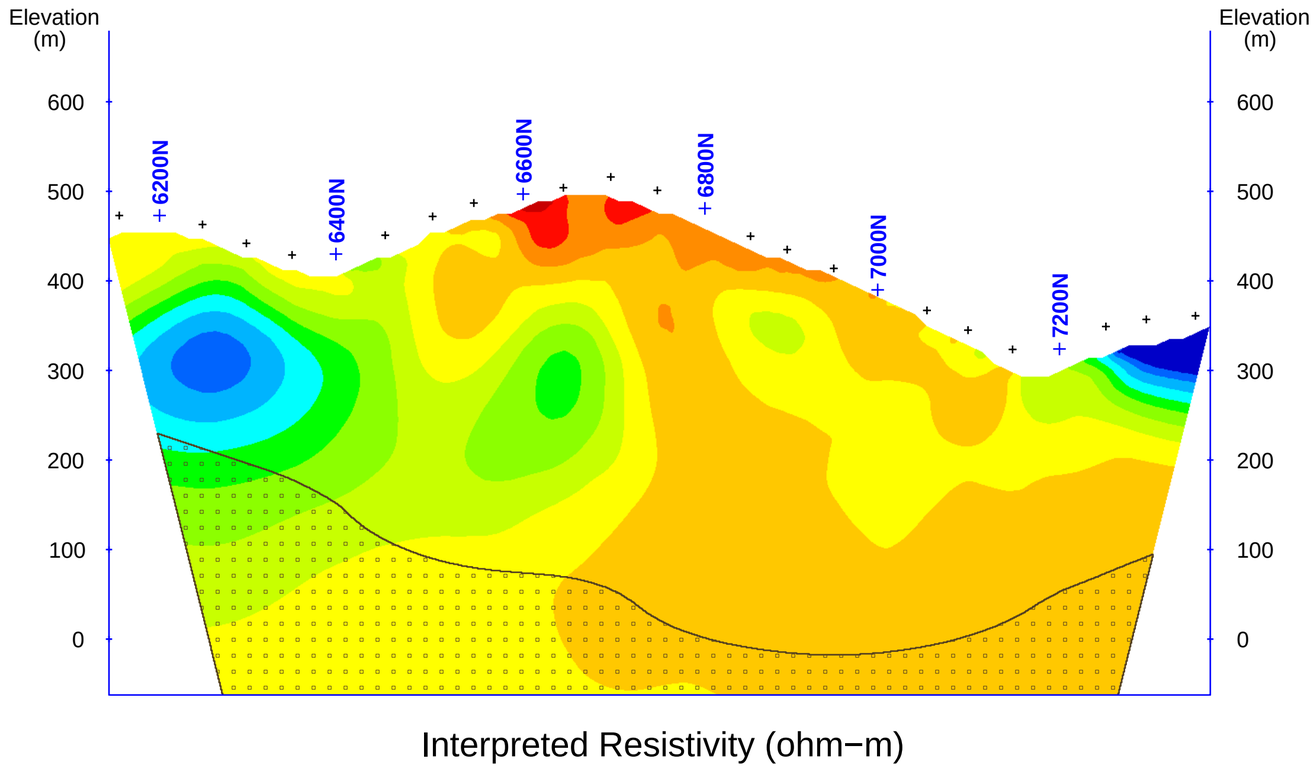
ohm−m

- > 8300
- 5350 − 8300
- 3450 − 5350
- 2250 − 3450
- 1450 − 2250
- 950 − 1450
- 600 − 950
- 400 − 600
- 250 − 400
- 150 − 250
- 100 − 150
- < 100

+ Survey Stations
O Drill Collars
Area of Low Model Confidence
---- Drill Traces

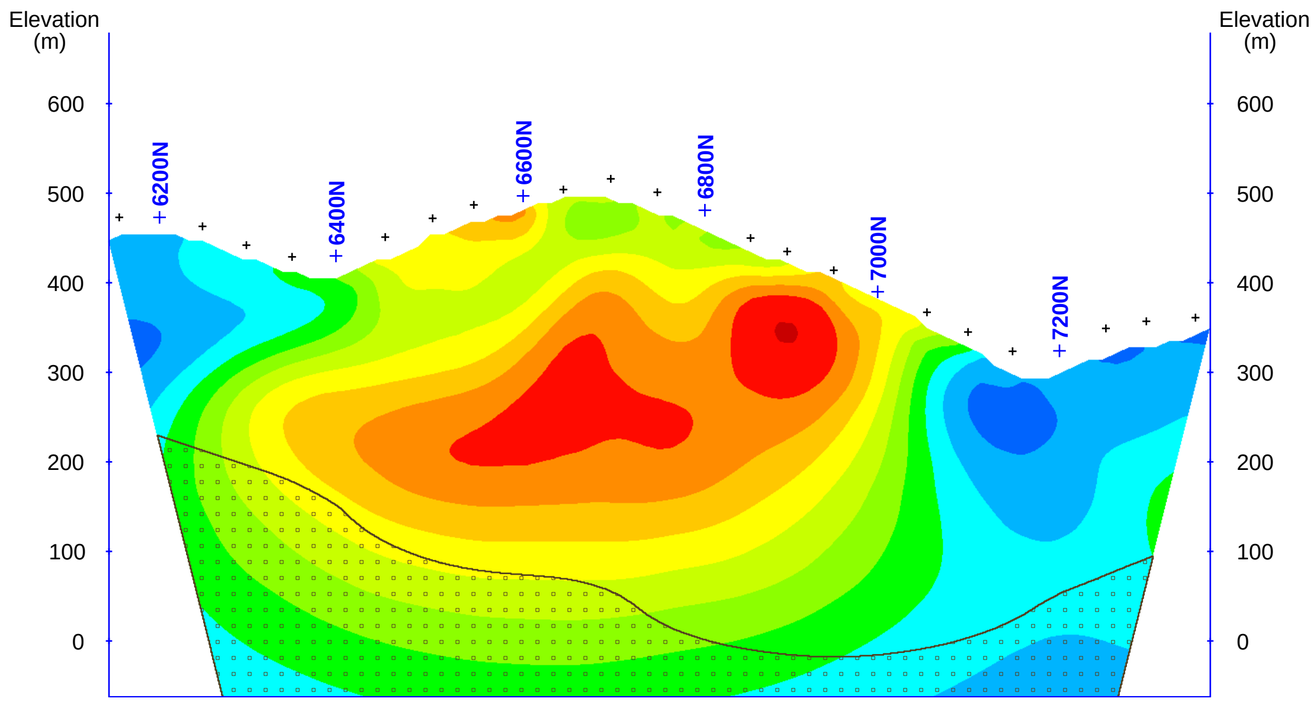


Interpreted Resistivity (ohm−m)

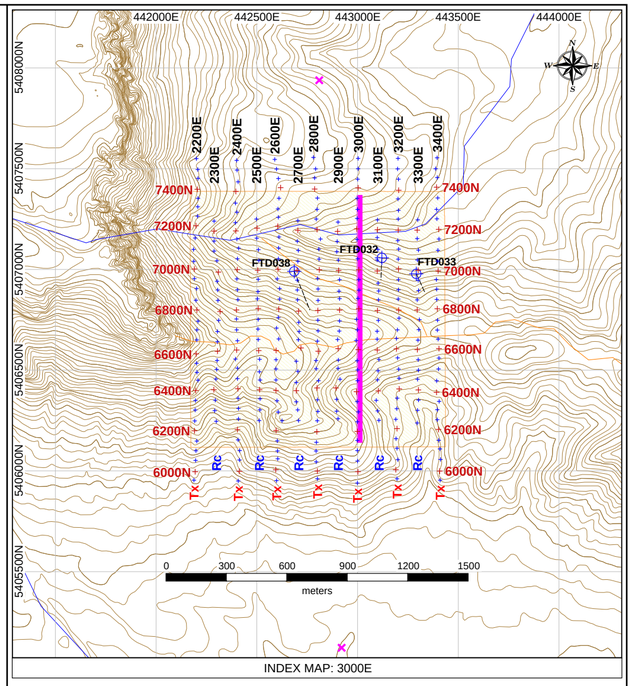
ms

- > 32
- 28 − 32
- 25 − 28
- 22 − 25
- 19 − 22
- 16 − 19
- 13 − 16
- 10 − 13
- 7 − 10
- 4 − 7
- 1 − 4
- < 1

+ Survey Stations
O Drill Collars
Area of Low Model Confidence
---- Drill Traces



Interpreted Chargeability (ms)



INDEX MAP: 3000E

Project Information:
Survey by: SJ Geophysics Ltd.
Survey Type: Volterra−3DIP
Survey Date: November 2013
3D Inversion by: SJ Geophysics Ltd.
Inversion Software: UBC−GIF DCIP3D

Instrumentation:
Receiver: Dabtube 24−bit Four Channel Acquisition Units
Transmitter: GDD TX II
Array Type: Volterra Interlaced Cluster Array

Mapping Information:
Index Map Datum: GDA94
Index Map Projection: MGA55
Section Map Projection: Local Coordinate System
Chargeability Inversion Model: GogRange_GDA94Z55.chg
Resistivity Inversion Model: GogRange_GDA94Z55.res
Mapping Date: 04−Dec−2013

Colour Classification:
Resistivity: Modified Logarithmic
Chargeability: Modified Linear

0 100 200 300 400 500
meters

Unity Mining Limited

Gog Range Project

Sheffield, Tasmania, Australia

Volterra Geoimaging System

3D Inversion Models

of

Interpreted

Resistivity & Chargeability

Cross Section: 3000E

VOLTERRA GEOIMAGING

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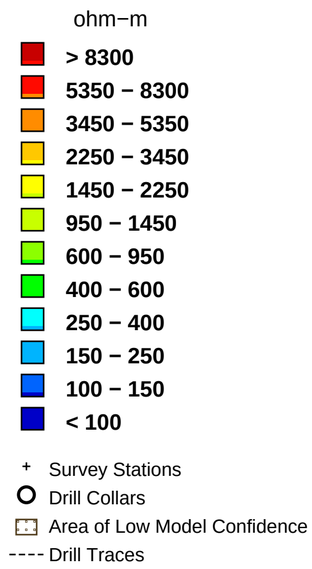
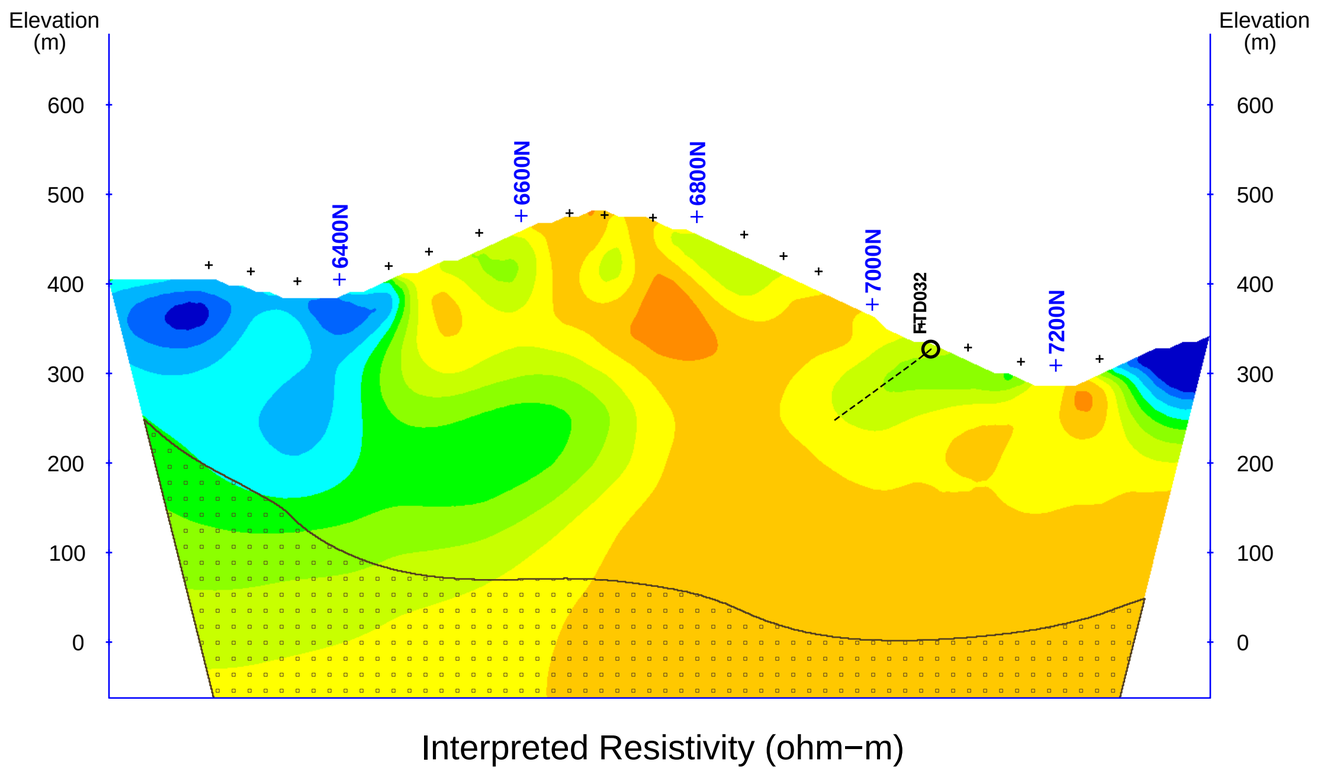
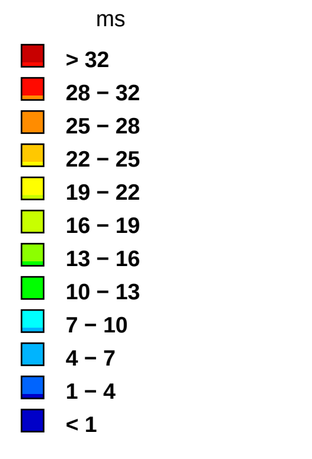
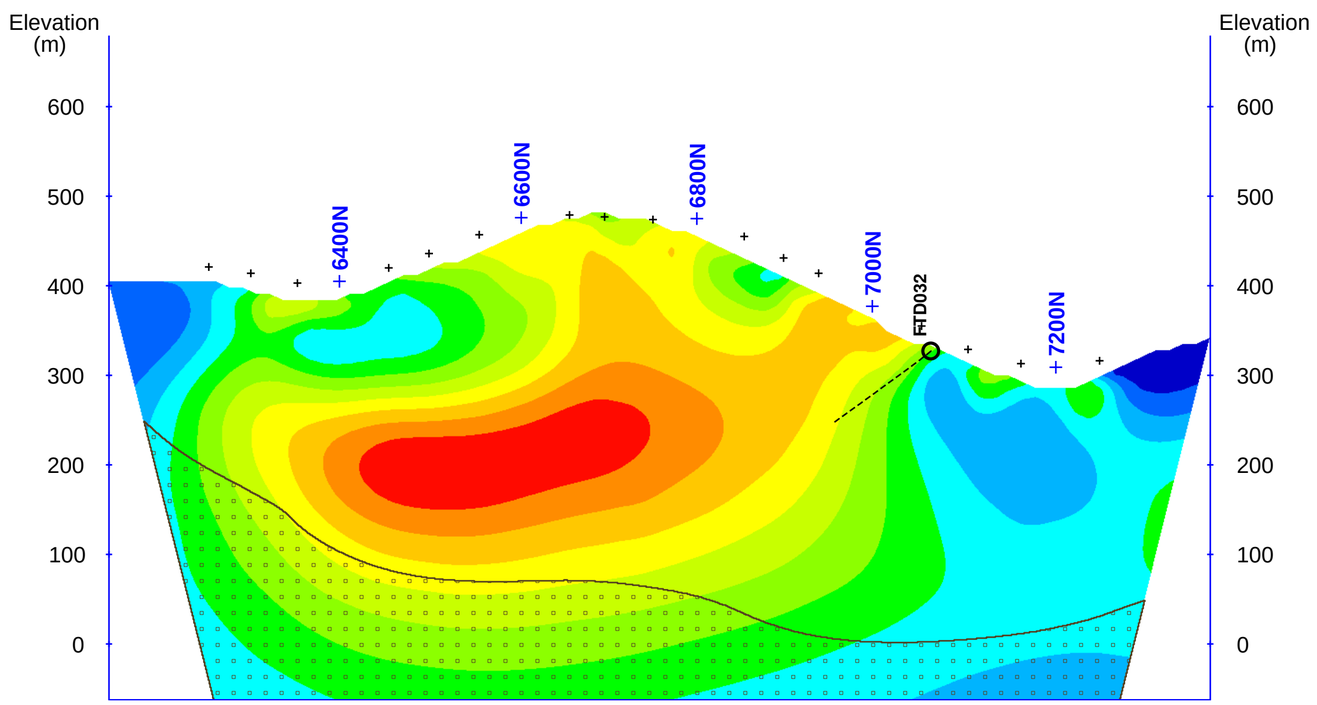


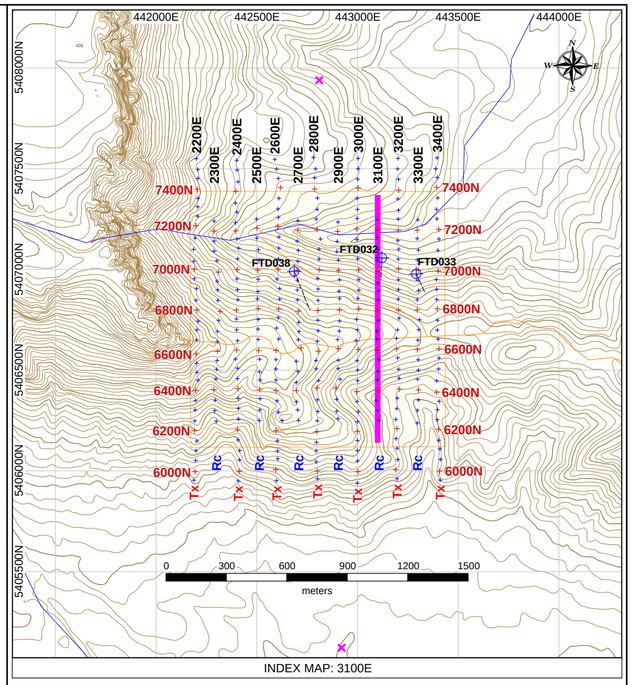


Interpreted Resistivity (ohm−m)





Interpreted Chargeability (ms)



INDEX MAP: 3100E

Project Information:
Survey by: SJ Geophysics Ltd.
Survey Type: Volterra−3DIP
Survey Date: November 2013
3D Inversion by: SJ Geophysics Ltd.
Inversion Software: UBC−GIF DCIP3D

Instrumentation:
Receiver: Dabtube 24−bit Four Channel Acquisition Units
Transmitter: GDD TX II
Array Type: Volterra Interlaced Cluster Array

Mapping Information:
Index Map Datum: GDA94
Index Map Projection: MGA55
Section Map Projection: Local Coordinate System
Chargeability Inversion Model: GogRange_GDA94Z55.chg
Resistivity Inversion Model: GogRange_GDA94Z55.res
Mapping Date: 04−Dec−2013

Colour Classification:
Resistivity: Modified Logarithmic
Chargeability: Modified Linear

0 100 200 300 400 500
meters

Unity Mining Limited

Gog Range Project

Sheffield, Tasmania, Australia

Volterra Geoimaging System

3D Inversion Models

of

Interpreted

Resistivity & Chargeability

Cross Section: 3100E

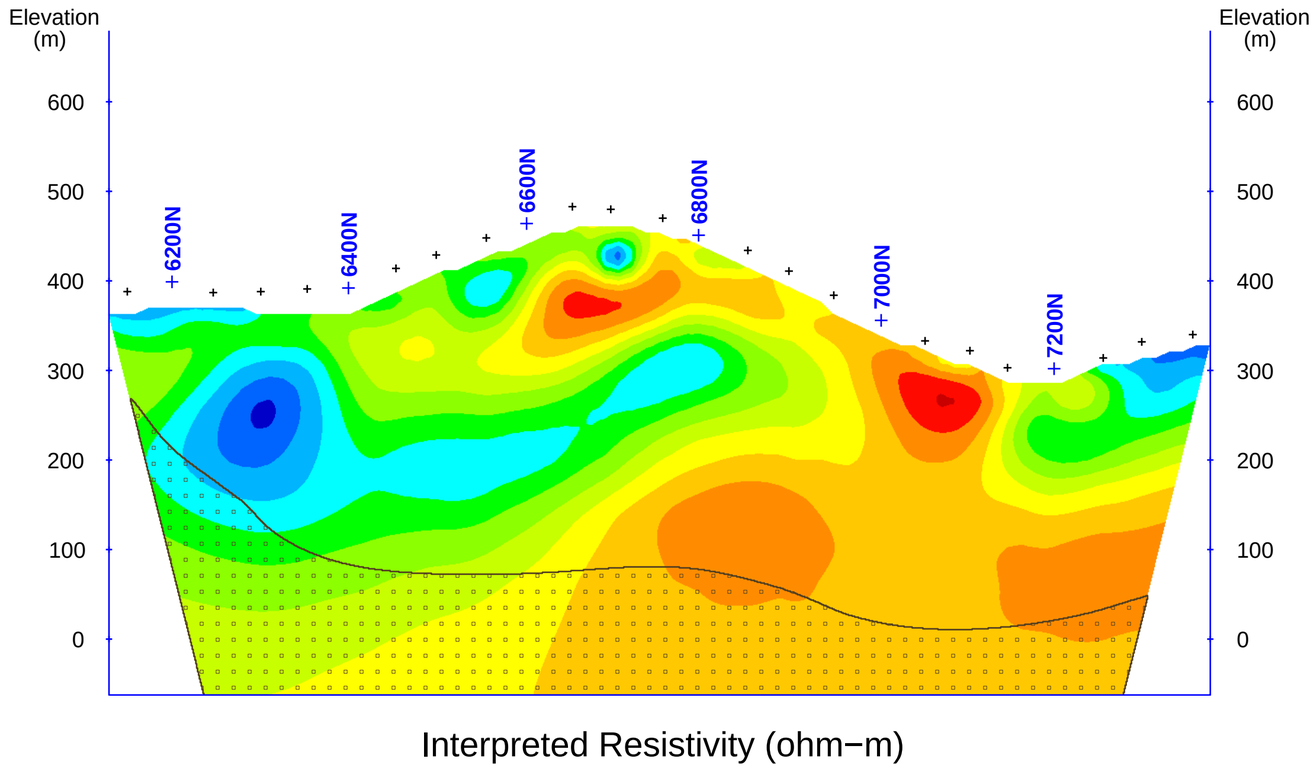
VOLTERRA GEOIMAGING

SJ GEOPHYSICS CONSULTING • Science on Target

ohm−m

- > 8300
- 5350 − 8300
- 3450 − 5350
- 2250 − 3450
- 1450 − 2250
- 950 − 1450
- 600 − 950
- 400 − 600
- 250 − 400
- 150 − 250
- 100 − 150
- < 100

+ Survey Stations
O Drill Collars
Area of Low Model Confidence
---- Drill Traces

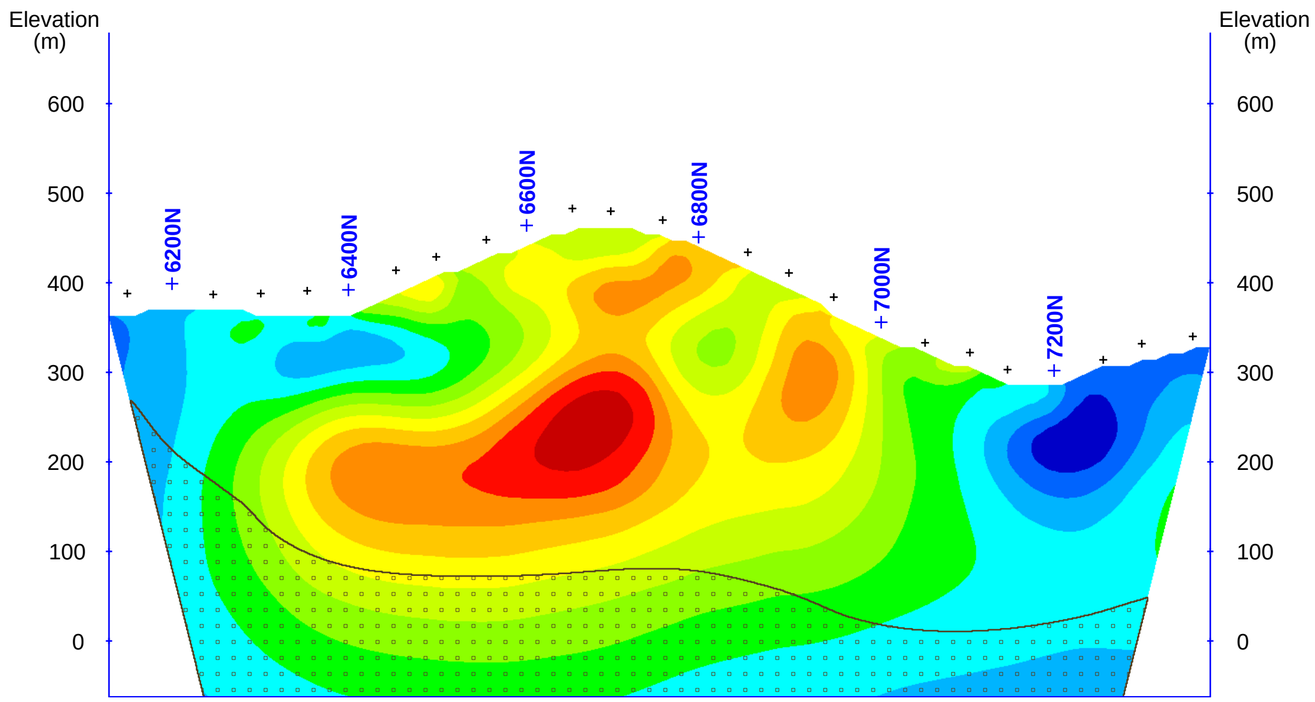


Interpreted Resistivity (ohm−m)

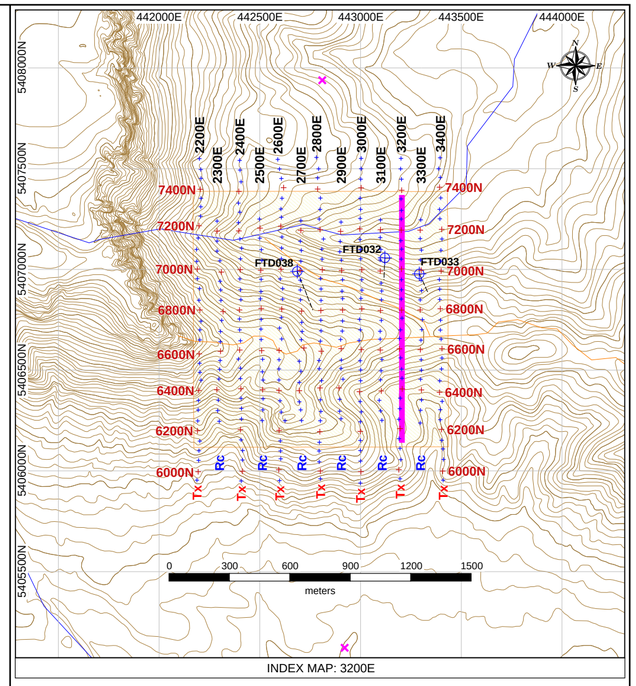
ms

- > 32
- 28 − 32
- 25 − 28
- 22 − 25
- 19 − 22
- 16 − 19
- 13 − 16
- 10 − 13
- 7 − 10
- 4 − 7
- 1 − 4
- < 1

+ Survey Stations
O Drill Collars
Area of Low Model Confidence
---- Drill Traces



Interpreted Chargeability (ms)



INDEX MAP: 3200E

Project Information:
Survey by: SJ Geophysics Ltd.
Survey Type: Volterra−3DIP
Survey Date: November 2013
3D Inversion by: SJ Geophysics Ltd.
Inversion Software: UBC−GIF DCIP3D

Instrumentation:
Receiver: Dabtube 24−bit Four Channel Acquisition Units
Transmitter: GDD TX II
Array Type: Volterra Interlaced Cluster Array

Mapping Information:
Index Map Datum: GDA94
Index Map Projection: MGA55
Section Map Projection: Local Coordinate System
Chargeability Inversion Model: GogRange_GDA94Z55.chg
Resistivity Inversion Model: GogRange_GDA94Z55.res
Mapping Date: 04−Dec−2013

Colour Classification:
Resistivity: Modified Logarithmic
Chargeability: Modified Linear

0 100 200 300 400 500
meters

Unity Mining Limited

Gog Range Project

Sheffield, Tasmania, Australia

Volterra Geoimaging System

3D Inversion Models

of

Interpreted

Resistivity & Chargeability

Cross Section: 3200E

VOLTERRA GEOIMAGING

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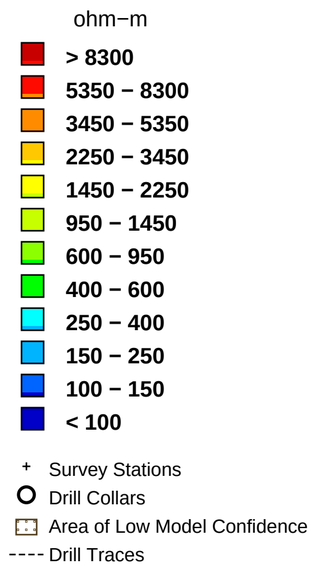
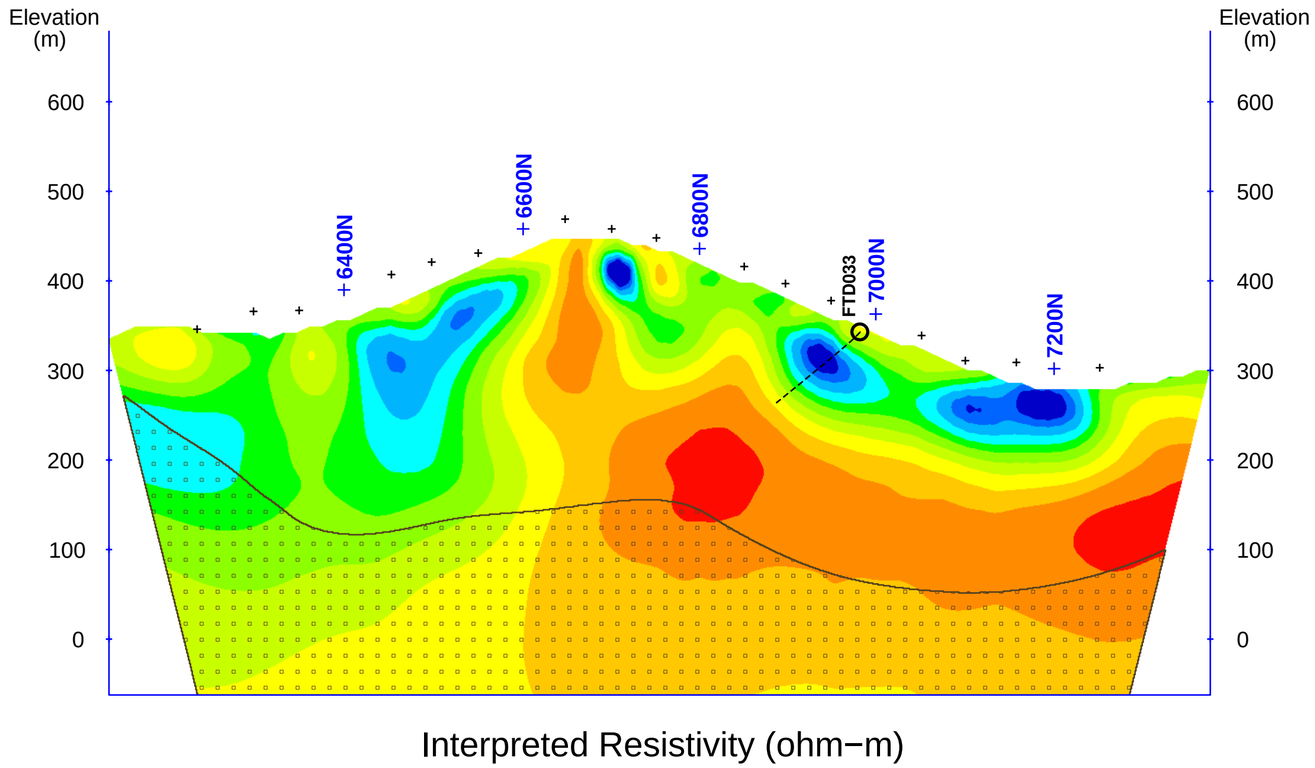
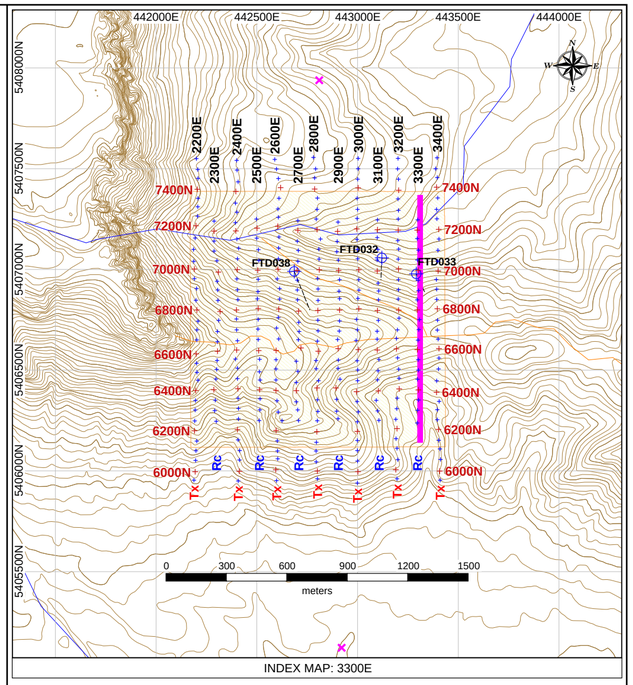
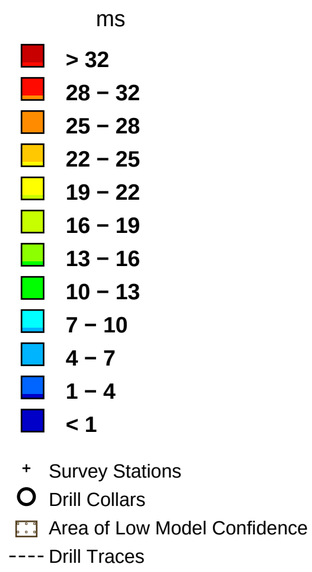


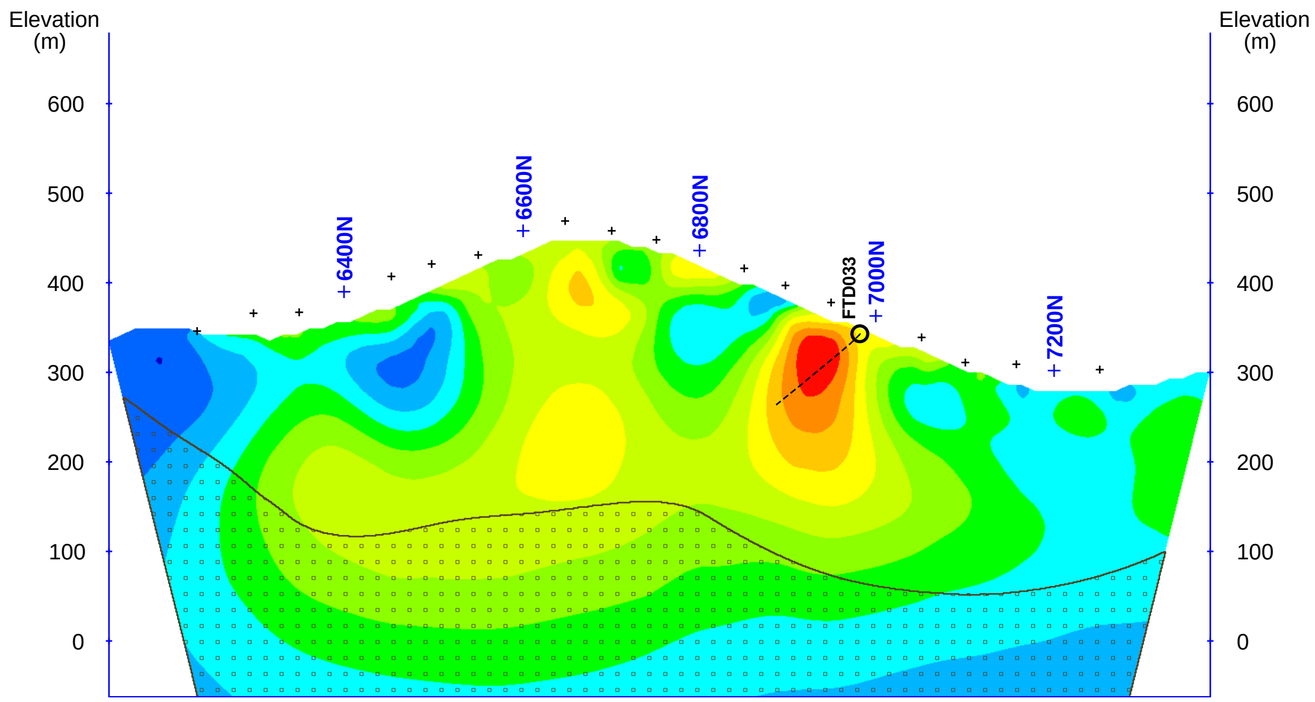


Interpreted Resistivity (ohm−m)



INDEX MAP: 3300E





Interpreted Chargeability (ms)

Project Information:
Survey by: SJ Geophysics Ltd.
Survey Type: Volterra−3DIP
Survey Date: November 2013
3D Inversion by: SJ Geophysics Ltd.
Inversion Software: UBC−GIF DCIP3D

Instrumentation:
Receiver: Dabtube 24−bit Four Channel Acquisition Units
Transmitter: GDD TX II
Array Type: Volterra Interlaced Cluster Array

Mapping Information:
Index Map Datum: GDA94
Index Map Projection: MGA55
Section Map Projection: Local Coordinate System
Chargeability Inversion Model: GogRange_GDA94Z55.chg
Resistivity Inversion Model: GogRange_GDA94Z55.res
Mapping Date: 04−Dec−2013

Colour Classification:
Resistivity: Modified Logarithmic
Chargeability: Modified Linear

0 100 200 300 400 500
meters

Unity Mining Limited

Gog Range Project

Sheffield, Tasmania, Australia

Volterra Geoimaging System

3D Inversion Models

of

Interpreted

Resistivity & Chargeability

Cross Section: 3300E

VOLTERRA GEOIMAGING

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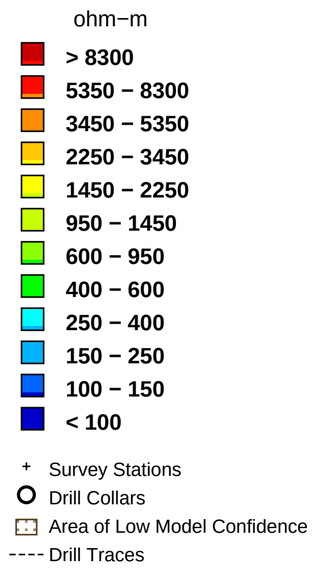
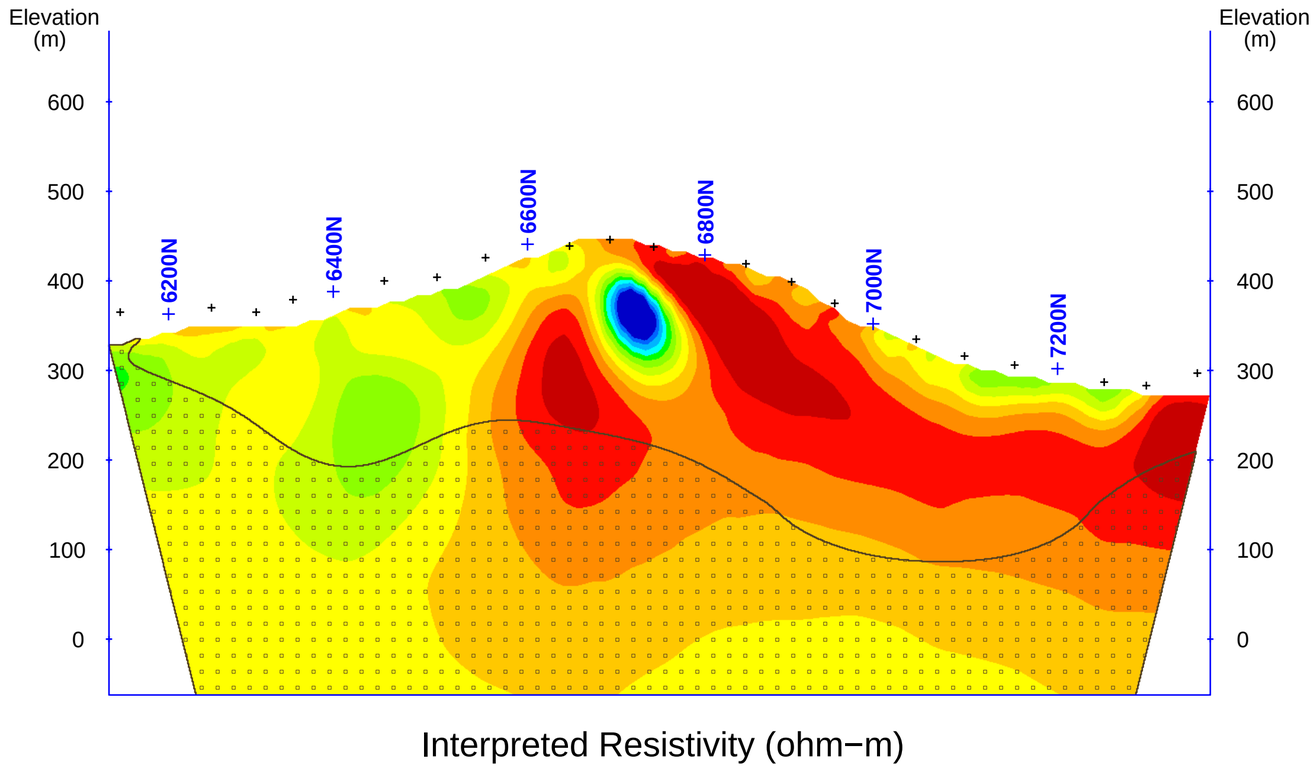
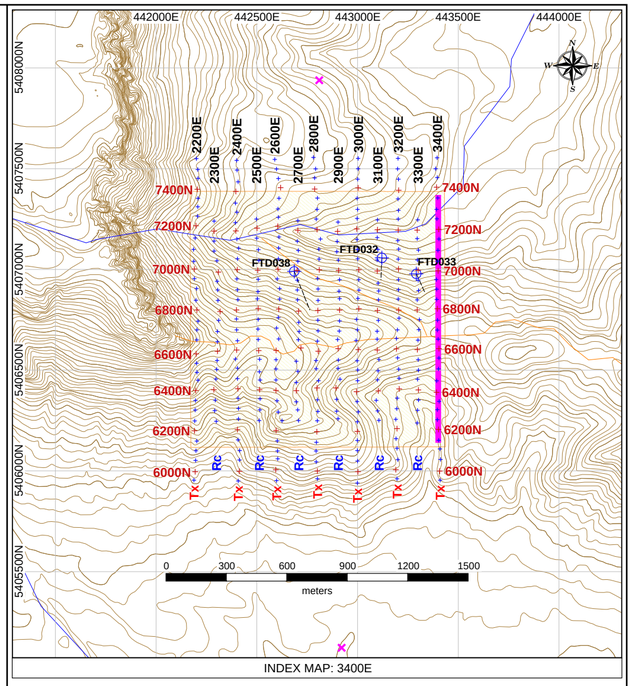




Interpreted Resistivity (ohm−m)



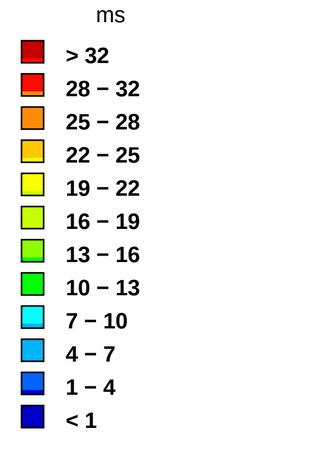
INDEX MAP: 3400E

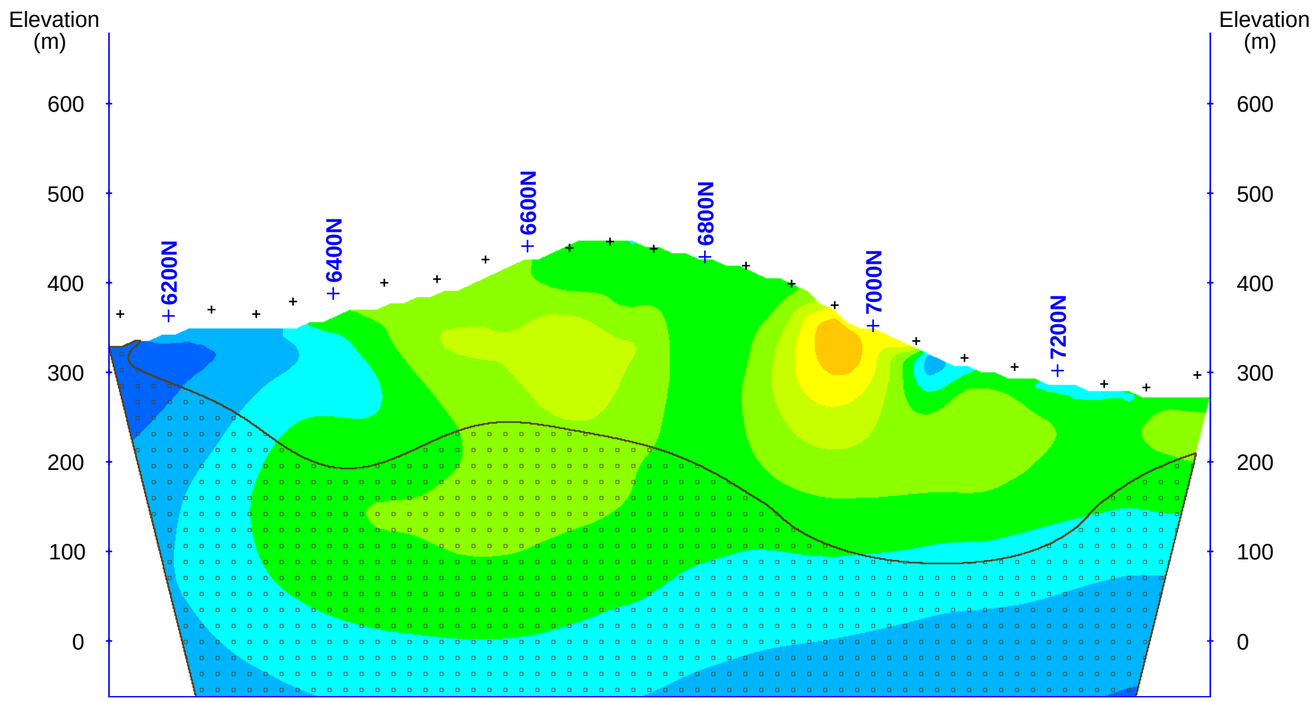
Project Information:
Survey by: SJ Geophysics Ltd.
Survey Type: Volterra−3DIP
Survey Date: November 2013
3D Inversion by: SJ Geophysics Ltd.
Inversion Software: UBC−GIF DCIP3D

Instrumentation:
Receiver: Dabtube 24−bit Four Channel Acquisition Units
Transmitter: GDD TX II
Array Type: Volterra Interlaced Cluster Array

Mapping Information:
Index Map Datum: GDA94
Index Map Projection: MGA55
Section Map Projection: Local Coordinate System
Chargeability Inversion Model: GogRange_GDA94Z55.chg
Resistivity Inversion Model: GogRange_GDA94Z55.res
Mapping Date: 04−Dec−2013

Colour Classification:
Resistivity: Modified Logarithmic
Chargeability: Modified Linear





Interpreted Chargeability (ms)

0 100 200 300 400 500
meters

Unity Mining Limited

Gog Range Project

Sheffield, Tasmania, Australia

Volterra Geoimaging System

3D Inversion Models

of

Interpreted

Resistivity & Chargeability

Cross Section: 3400E

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