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Assessment Report on
Ground Geophysical Survey Work
on the Kellyn Property Mineral Claims
122023, 145785, 233320, 281329 and 318736

Syine Township
Thunder Bay Mining Division
District of Thunder Bay, Ontario

NTS 42D15

NAD83 Zone 16 UTM

504,107 mE 5,409,480 mN

Latitude 48° 50' 17.8"N Longitude 86° 56' 38.5"W

December 14, 2017 – February 26, 2018

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June 14, 2020



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Summary

The Jackfish property is located within the Syine Township, on the north shore of Lake Superior in northwestern Ontario, approximately 250 km east of Thunder Bay (Figure 1). In total, the Jackfish property comprises 281 combined single and boundary cell mining claims covering an area of 3,769 hectares, held under option by Sanatana Resources Inc. from three separate parties. The property is accessed by bush trails off of the Trans-Canada Highway 17. All co-ordinates quoted in text or appearing on maps are either latitude and longitude or Universal Transverse Mercator (UTM) metres easting and northing using the North American Datum 83 (NAD83) Zone 16.

The property is located in the Wawa terrane of the Superior Province of the Canadian Shield, specifically the Schreiber-Hemlo greenstone belt. The greenstone belt in the region consists of metavolcanic and metasedimentary rocks into which the Terrace Bay pluton was emplaced. The property encompasses the eastern half of the Terrace Bay pluton as well as the contact metamorphic zone and part of the the Schreiber-Hemlo greenstone belt supracrustal sequence of folded and foliated metavolcanic basalts and felsic flows and tuffs intercalated with metasedimentary rocks in the northern and eastern parts of the property. The Terrace Bay Pluton is host to numerous small historic gold and base metal occurrences and there is potential to find others, perhaps of economic significance in current times.

Historic mining and exploration on the property dates back to the late 19th century. Since then various companies explored in the area completing surveys, including geophysical surveys, mapping, trenching, sampling and drilling and discovered several mineral occurrences.

A Horizontal Loop Electromagnetic (HLEM) ground geophysical survey was undertaken on five cell mining claims of the Kellyn property group, that forms part of the Jackfish property, between the dates of December 14, 2017 – February 26, 2018. The purpose of the work was to delineate shallow subsurface conductive features possibly hosting gold and basemetal mineralization beneath a significant copper soil anomaly discovered by previous explorers within an enclave of greenstone belt rocks into the Terrace Bay Pluton granodiorite. The HLEM survey was completed in the field over four days for a total of 3.45 line-kilometres. The resultant HLEM data was subsequently processed by inversion modelling using invFDEM software to generate a three-dimensional voxel model of conductivity and resistivity.

No conductor was detected underlying the copper soil anomaly by the HLEM survey. The inversion modelling defined somewhat more conductive zones at depths in places. These more conductive zones coincide with major breaks in the airborne magnetics that are interpreted as structures and provides encouragement that the HLEM was able to map out some of the more conductive structures in the copper soil anomaly target area.

It is recommended to drill test a combination of the EM and magnetics structural targets within the area of the highest copper values of the soil anomaly. A program of up to 10 diamond drill holes of no more than 200 metres depth should adequately test a variety of these targets for mineralization potential.

Introduction

A Horizontal Loop Electromagnetic (HLEM) ground geophysical survey was undertaken on five cell mining claims of the Kellyn property group, that forms part of the Jackfish property, between the dates of December 14, 2017 – February 26, 2018. The purpose of the work was to delineate shallow subsurface conductive features possibly hosting gold and basemetal mineralization beneath a significant copper soil anomaly discovered by previous explorers within an enclave of greenstone belt rocks into the Terrace Bay Pluton granodiorite rocks of the Schreiber- Hemlo greenstone belt. The copper soil anomaly is defined by copper assay values up to 769 ppm, and a grab sample of semi massive sulphide mineralized float from the area that returned assay values of 14.9 g/t Au, 6.5% Cu, 7.5% Pb and 1.0% Zn. Some structures with potential to be host to the source of the surficial mineralization were already identified from a recently flown detailed airborne magnetic survey.

This report presents the survey report, HLEM data and additional inversion modelling as well as information about the property and the mining claims covered by surveys and provides some interpretations that will help to plan a drilling program at the copper soil anomaly target.

Property Location, Description and Access

The Jackfish property is located within the Syine Township, on the north shore of Lake Superior in northwestern Ontario, approximately 250 km east of Thunder Bay (Figure 1). The property is centered on 504,107 mE 5,409,480 mN (NAD 83 Zone 16) or at Latitude 48° 50' 17.8"N Longitude 86° 56' 38.5"W.



Figure 1: Property Location Map.

In total, the Jackfish property comprises 281 combined single and boundary cell mining claims covering an area of 3,769 hectares, held under option by Sanatana with three optionor groups; Alto Ventures Ltd., Rudy Wahl and Richards *et al* (including Wayne Richards, Francine Richards and James Hamel). The HLEM surveys covered 5 cell mining claims of the Kellyn property part of the Jackfish property held 50% by Wayne Richards and 50% by Mark Hamel, as listed in Table 1 and shown on Figure 2.

Table 1: Report Cell Mining Claims.

Tenure #	Township	Cell #	Type	Client ID	Holder
122023	SYINE	42D15E311	Single Cell Mining Claim	141000, 303657	50% Mark Hamel, 50% Wayne Richards
145785	SYINE	42D15E312	Single Cell Mining Claim	141000, 303657	50% Mark Hamel, 50% Wayne Richards
233320	SYINE	42D15E290	Single Cell Mining Claim	141000, 303657	50% Mark Hamel, 50% Wayne Richards
281329	SYINE	42D15E291	Single Cell Mining Claim	141000, 303657	50% Mark Hamel, 50% Wayne Richards
318736	SYINE	42D15E310	Single Cell Mining Claim	141000, 303657	50% Mark Hamel, 50% Wayne Richards

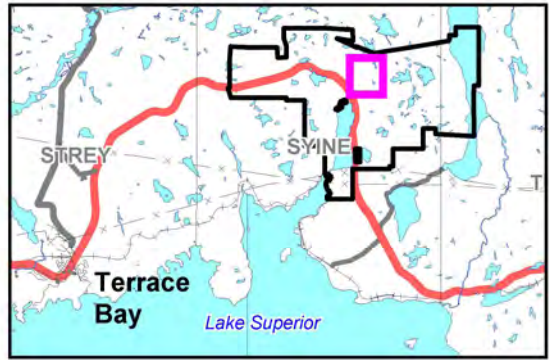
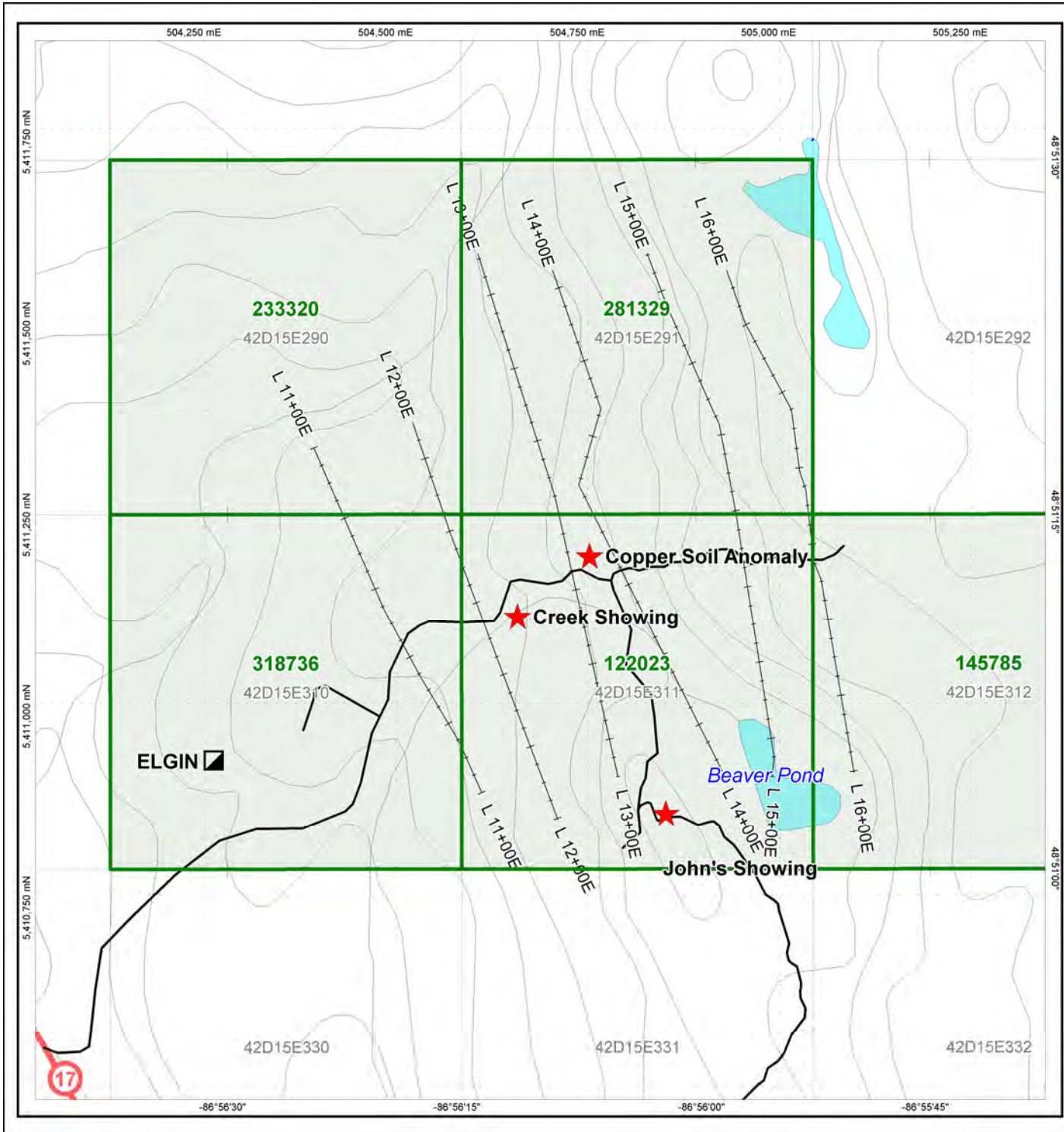
The property is accessed by travelling 20 km east of Terrace Bay or 63 km west from Marathon via Trans-Canada Highway 17. The mining claims are readily accessible off Highway 17 by all-terrain vehicle (ATV) along bush trails (Figure 2).

The terrain around the property is quite rugged and vegetation cover is moderately thick. There is a sparse to moderate amount of bedrock outcrop on the property, mostly along cliffs and at highway road cuttings, but exposure in the forest is commonly masked by moss cover.

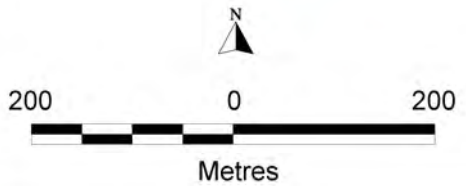
All co-ordinates quoted in text or appearing on maps are either latitude and longitude or Universal Transverse Mercator (UTM) metres easting and northing using the North American Datum 83 (NAD83) Zone 16.

Property History

The exploration activity in the area of the Jackfish property started at the end of the 19th century sparked by the discovery of the Empress Mine in 1895 (Walker, 1967) in metavolcanic rocks of the Schreiber-Hemlo Greenstone Belt just north of the Terrace Bay Pluton. Relevant historical mining and exploration work conducted on the property, mostly sourced from assessment reports filed with the Ministry of Energy, Northern Development and Mines, is summarized in Table 2.



- Historical Workings
- Stripped Showings
- Highway 17
- Quad Trail
- Richards / Hamel Cell Mining Claims
- HLEM Survey Grid Line
- Watercourse
- Contour
- Provincial Grid
- Waterbody



**Kellyn Property
Report Figure 2**

**2018 HLEM Survey Grid,
Mining Claims and Key Locations**

Author: T. Gill	Date: June 2020
Projection: UTM NAD83 Zone 16	Scale: 1 : 7 500
Mapsheet: NTS 042D15	MNDM: Thunder Bay Mining Division

Table 2: Historical exploration work in the property area.

Year	Company	Type of Work	Results	Assessment Report #
1882	Elgin Silver	Underground mining from 2 adits	No production data	42D15SW8353
1932	Siville-Ferrier Syndicate	Stripping, sampling	Up to 10.29 g/t Au over 0.91 m	42D15SW8353
1982	Micham Explorations Inc.	Magnetic and electromagnetic (VLF) surveys	No magnetic anomalies; several weak to moderate conductors	42D14SE1074
1983	Rose Resource Corp.	Magnetic and electromagnetic (VLF) surveys	10 EM conductors and no significant magnetic anomalies	42D15SE0128
1983	Wasabi Resources	Airborne magnetic and EM (VLF) survey	Identified 6 EM conductors	42D15SW0088
1983	Wasabi Resources	Ground proofing of airborne EM conductors	All 6 conductors sulfide iron formation with no Au values	42D15SW0066
1984	John Ferguson	Magnetic and electromagnetic surveys	No significant mag; 2 weak VLF anomalies	42D15SW0121
1984	Goldhurst Resources	Magnetic and electromagnetic surveys	No significant mag; 11 very weak EM conductors	42D15SW0116
1984	Goldhurst Resources	Drilling, 4 drill holes; total 305.1m (1001 feet)	Drill hole 84-04: 2.87 g/t Au over 2.44 m including 6.07g/t Au over 0.91m and 0.96g/t Au over 1.22m	42D15SW0118
1985	Micham Explorations Inc.	Mapping, trenching, sampling (58 rock samples)	Highest assay 13.54 g/t Au in quartz vein at N Siville showing outside of Jackfish claims	42D15SW0114
1985	Micham Explorations Inc.	Soil sampling (1521 samples)	Two anomalous areas: Empress structure W Siville showing; Mocan valley structure	42D15SW0115
1985	Micham Explorations Inc.	Diamond drilling 4 drill holes 482.9m (1584.2 ft)	Highest assays 1166 ppb Au over 1.52m; 1588 ppb Au over 1.83m, 44.23 g/t Au over 0.61 m	42D15SW0117
1986	John Ferguson	Stripping, de-watering, trenching; sampling	Highest assay 13.03 g/t Au; 4,075 g/t Ag	42D15SW0504
1986	John Ferguson	Magnetic and electromagnetic surveys	No significant results	42D15SW0111
1987	John Ferguson	Soil sampling	No significant results	42D15SW0106
1987	Forerunner Resources	Mapping, stripping, trenching, sampling	Highest assay 93.24 g/t Au; 109.03 g/t Ag; 1.2% Cu; 7.85% Pb	42D15SW0505
1987	Micham Explorations Inc.	Diamond drilling 10 drill holes 1674m	No assays recorded	42D15SW0109
1988	Beardmore Resources	Trenching, soil sampling, bedrock sampling	Highest assays: 21.05 g/t Au plus 13.3 g/t Ag and 11.45 g/t Au plus 0.2 g/t Ag	42D15SW8353
1989	J.R. Hamel	Sampling	Highest assay 93.26 g/t Au, 82.79 g/t Ag	42D15SW0110
1991	J.R. Hamel	Stripping and sampling	Highest assay 21.05 g/t Au and 26.06g/t Ag	42D15SW0102
1992	Beavercreek Exploration (J.R. Hamel)	Drilling 2 drill holes 28.04 m (92 ft)	Highest assay 12.21 g/t Au over 1.52 m	42D15SW0002
1994	Beavercreek Exploration (J.R. Hamel)	Drilling 5 drill holes 45.1 m (148 ft)	Best result: 0.51 g/t Au over 3.05 m	42D15SW0001
1995	George Daniels et al.	Stripping, trenching, sampling, line cutting, VLF survey	16.39 g/t Au on claim #1207882 Santoy Lake; 15.77 g/t Au Syine Twp. Historic claim #1224852	42D15NW0009
1996	Big Lake Geological Consulting on behalf of J. Ferguson	Mapping, sampling	Highest assays from trench 14.3 g/t Au and 16.39 g/t Au	42D15NW0038
1996	George Daniels	Prospecting, stripping, trenching	Highest assays from trench 21.94 g/t Au	42D15NW0028
1996	Rudolph Wahl et al.,	Rock sampling (100 samples); soil sampling	No significant results	42D15SW0008
1997	Landis Mining Corp.	Evaluation of previous exploration activity in the area	20 lb composite grab sample: 22.97 g/t Au over 3.05 m from Empress structure	42D15SW2002
1998	George Daniels	Sampling	Highest assays from Jon's showing 1.45 g/t Au	42D15SW2003
1999	Cameco Gold Inc.	Line cutting; mag., IP; trenching; re-logging & re-sampling	DDH 441087-9: 8.07 g/t Au; 93.8 g/t Ag over 0.52 m; DDH 44184-7: 7.09 g/t Au; 19.8 g/t Ag over 1.4 m	42D15SW2010

Year	Company	Type of Work	Results	Assessment Report #
2000	George Daniels	Trench cleaning, minor blasting	No results	42D15SW2013
2004	Brian Fowler	Line cutting; mag; prospecting, sampling (21)	Highest assay 324 ppb Au	42D15SW2024
2005	Phoenix Matachewan Mines	Prospecting sampling (19 rock samples)	Highest assay 262 ppb Au	20000001155
2007	Wayne Richards	Prospecting, mapping, stripping, sampling (4 samples)	No Au assays; two samples >100 g/t Ag	20000003831
2007	Alto Ventures Ltd.	Mapping, prospecting and sampling (47 rock samples)	Highest assay 2,278 ppb Au	20000002005
2008	Alto Ventures Ltd.	Drilling 2 drill holes 332 m on Empress structure	0.66 g/t Au over 2.3 m	20000003772
2009	Rudolph Wahl	Prospecting, mapping, sampling (22 samples)	No significant results	20000004525
2010	Galahad Metals	Soil sampling (619 samples), mapping trenching, sampling (89 samples)	26.8 g/t Au and 119 g/t Ag; 24.7 g/t Au and 40.4 g/t Ag at creek showing	20000005783
2010	Bond et al.	Prospecting, mapping, rock samples (63 samples) and lake sediment samples (7 samples)	309 and 459 ppb Au	20000006073
2010	Bond et al.	Drilling 2 holes 240 m	No significant results	20000006073
2012	Rudolph Wahl	Prospecting, mapping, sampling (30 samples)	1.9 g/t Au sample # 997103	20000007183
2012	Hamel et al.	Prospecting, mapping, sampling (11 samples), diamond drilling	No significant results	20000007081, 2.53866
2014	Alto Ventures Ltd.	Bedrock sampling (21 samples)	No significant results	20000008044
2014	Alto Ventures Ltd.	Geological mapping, grab sampling (51 samples) and MMI soil sampling (27 samples)	No significant results	20000008314
2013	Wayne Richards	Prospecting, rock sampling	Significant rock sample Au assay values of 22.45 and 24.35 g/t	20000008332
2014	Wayne Richards	Diamond drilling (1 hole), prospecting, 11 rock samples	Rock sample Au assay values up to 7.66 g/t	20000014452
2015	Alto Ventures Ltd.	Prospecting, 38 rock samples, 23 till samples	Kimberlitic indicator minerals and gold grains were recovered from till samples	20000013949
2016	Wayne Richards	Diamond drilling, outcrop stripping, sampling	38.3g/t and 5.21g/t Au grab samples, no significant results from drilling	20000013548
2016	Alto Ventures Ltd.	20 till samples	Kimberlitic indicator minerals and gold grains were recovered from till samples	20000013750
2017	Wayne Richards	Ground VLF Survey	Weak conductors identified	20000015411
2017	Sanatana Resources Inc.	UAV airborne magnetic survey	Magnetic anomalies to follow up	20000017132
2017	Sanatana Resources Inc.	SPOT remote sensing	Digital terrain map	20000017281
2017	Sanatana Resources Inc.	Outcrop stripping, channel sampling on Rudy Block	2 prospects with significant channel sample Au results #5 and #7	20000017291
2017	Sanatana Resources Inc.	Ground VLF Survey on Rudy Block	One strong conductor identified	20000017298
2017	Sanatana Resources Inc.	Geological Compilation and Interpretation	Recommendations for future exploration	20000017310

Regional Geological Setting

The property is located in the Wawa terrane of the Superior Province of the Canadian Shield, specifically the Schreiber-Hemlo greenstone belt (Figure 3). The greenstone belt in the region consists of metavolcanic and metasedimentary rocks into which the Terrace Bay pluton was emplaced.

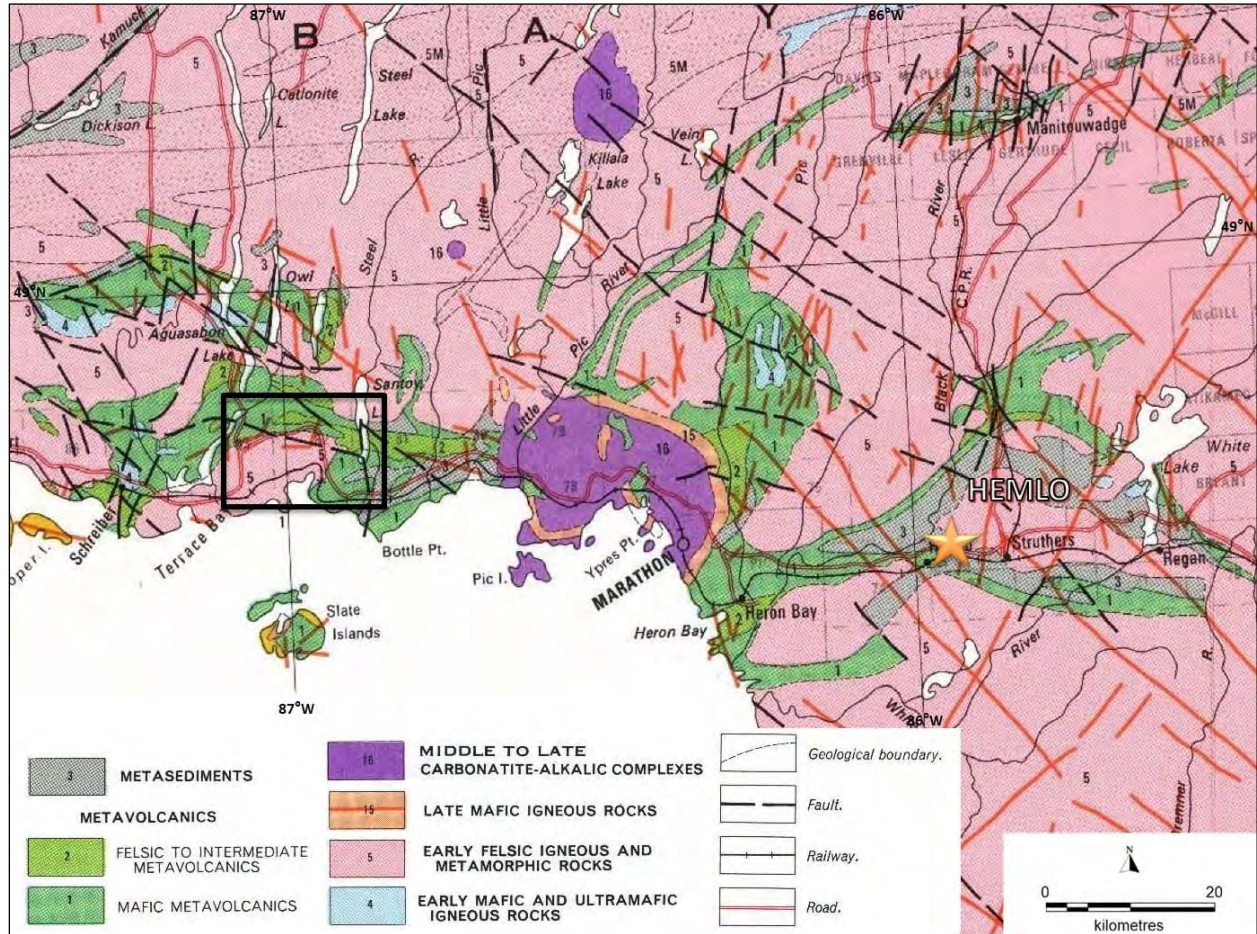
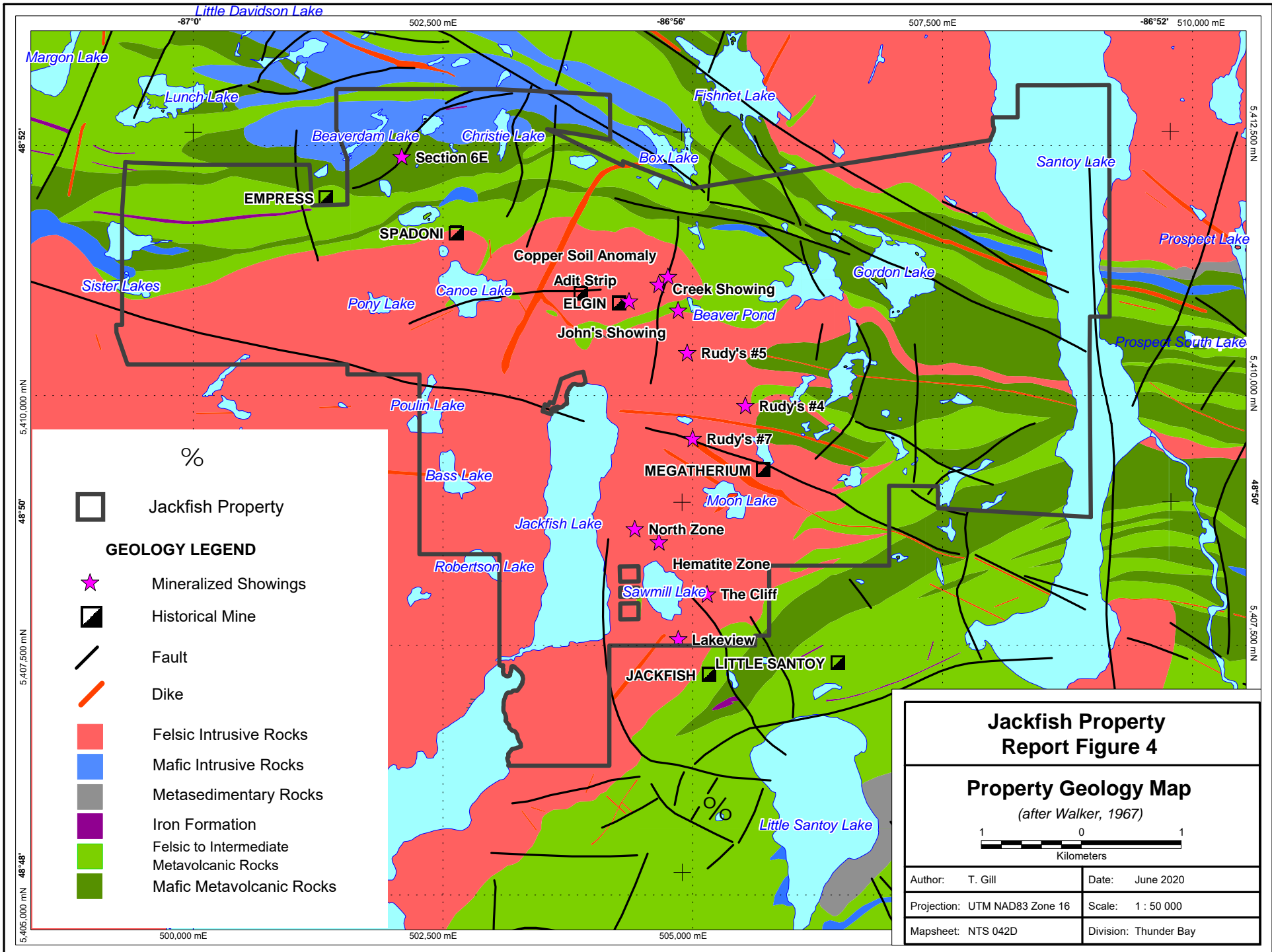


Figure 3: Regional Geological Setting Map (after Ayres et al, 1970).

Property Geology and Mineralization

The Jackfish property straddles the eastern margin of the Terrace Bay Pluton where the granodiorite rocks of the intrusive come into contact with the folded and foliated supracrustal sequence of the Schreiber-Hemlo greenstone belt in a combination of an intrusive and structural setting. The various rock types that have been observed or interpreted to underlie the area are depicted on the property geology map in Figure 4.

Gold, silver and base metal mineralization is known to occur and has been mined historically from quartz-carbonate veins in three different settings across the region; as lenses or stringers within shear zones of the greenstone belt, as networks parallel to the contact between the pluton and supracrustal rocks and as fracture fill within the pluton. These styles of orogenic gold deposits are the key targets of focus for exploration activities on the Jackfish property. The more prominent historical workings and currently active mineralized showings are shown on Figure 4.



Little Davidson Lake

-87°0'

502,500 mE

-86°56'

507,500 mE

-86°52' 510,000 mE

Margon Lake

Lunch Lake

Beaverdam Lake

Christie Lake

Fishnet Lake

Box Lake

EMPRESS

SPADONI

Copper Soil Anomaly

Adit Strip

Creek Showing

Gordon Lake

Santoy Lake

Prospect Lake

Sister Lakes

Pony Lake

Canoe Lake

Beaver Pond

John's Showing

Rudy's #5

Prospect South Lake

Poulin Lake

Rudy's #4

Rudy's #7

Bass Lake

MEGATHERIUM

Moon Lake

Jackfish Lake

North Zone

Hematite Zone

Robertson Lake

Sawmill Lake

The Cliff

Lakeview

JACKFISH

LITTLE SANTOY

Little Santoy Lake

%

Jackfish Property

GEOLGY LEGEND

Mineralized Showings

Historical Mine

Fault

Dike

Felsic Intrusive Rocks

Mafic Intrusive Rocks

Metasedimentary Rocks

Iron Formation

Felsic to Intermediate

Metavolcanic Rocks

Mafic Metavolcanic Rocks

48°52'

5,410,000 mN

48°50'

5,407,500 mN

48°48'

5,405,000 mN

500,000 mE

502,500 mE

505,000 mE

5,412,500 mN

5,410,000 mN

48°50'

5,407,500 mN

Exploration Work

An HLEM ground geophysical survey was undertaken over the copper soil anomaly target to delineate shallow subsurface conductive structures and provide definitive targets for drill testing of possible gold and base metal mineralization within an enclave of greenstone belt rocks into the Terrace Bay Pluton granodiorite rocks.

An existing cleared soil survey grid was used as the HLEM lines (Figure 2), therefore no new line cutting was required. However, the overgrowth along the soil grid lines had to be cleared out so that the MaxMin cable wouldn't get tangled and potentially break. This work was completed by Frederick Lowndes, Mike Wesley and Dustin Denis, local contract workers from Marathon, ON, just prior to the HLEM survey between December 16, 2017 and January 8, 2018 with planning and supervision from Sanatana geologist Troy Gill. Abitibi Geophysics of Val-d'Or, QC were contracted to perform the survey that was completed in the field over four days January 10 – 13, 2018 for a total of 3.45 line-kilometres. The Interpretation and Logistics Report in Appendix 1 explains all the specifications of the survey. The data from the survey is provided in Appendix 2.

The resultant HLEM data was subsequently processed by inversion modelling to generate a three-dimensional voxel model of conductivity and resistivity. This work was done by Superior Exploration, Adventure and Climbing Co. Ltd., Batchawana Bay, ON. A description of the modelling process and some observations from the results is provided in the "Interpretation of HLEM Data..." report (Appendix 3) and the data is provided in Appendix 4.

Interpretations

The Abitibi Geophysics Interpretation and Logistics Report (Appendix 1) provides a brief interpretation of the HLEM data processing and with limited detailed geological context, simply concludes that no conductor was resolved from the survey data.

The report on the HLEM data inversion modelling (Appendix 3) cautiously interprets somewhat more conductive zones at depths in places (<10 ohm-m resistivity) relative to others (generally >4,000 ohm-m). The author advises that the limited channels of data, data quality and variations in elevation all influence the validity of the inversion model. The fact that these more conductive zones coincide with major breaks in the airborne magnetics that are interpreted as structures when compiled in 3D (Figure 5), provides encouragement that the HLEM was able to map out some of the more conductive structures in the copper soil anomaly target area.

Both the image processing of the MaxMin data and the inverted conductivity and resistivity voxel models were useful in mapping subtle variations in subsurface properties that are interpreted to be due to changes in bedrock across structural breaks. The relatively more resistive bodies are thought to be due to a combination of silicification around shear zones and flooding of greenstone lithologies by magmatic fluids related to the intrusion of the Terrace Bay pluton. Interpretation of the two possible explanations can be resolved by proximity to structures mapped from the airborne magnetics.

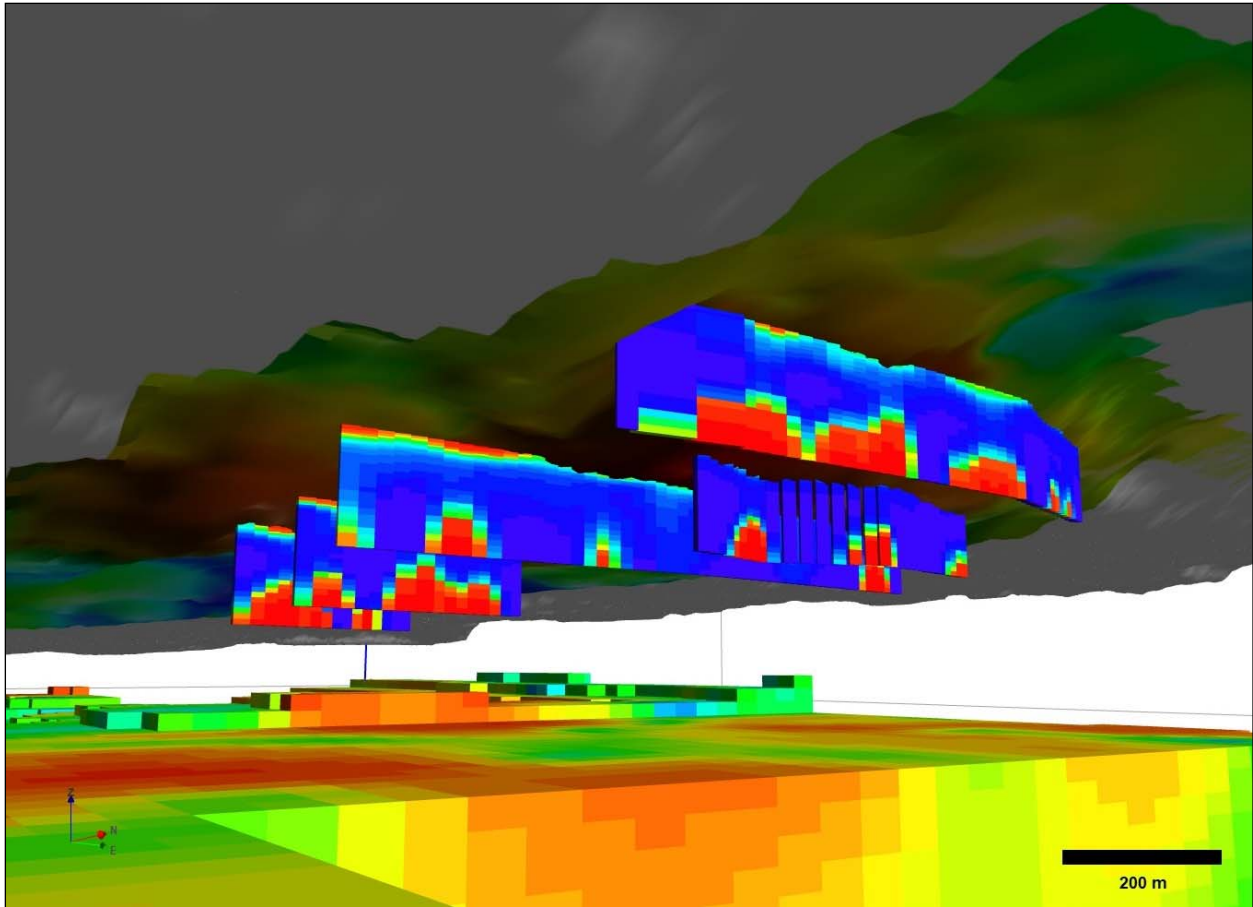


Figure 5: 3D Screen Capture of HLEM Conductivity Sections under Copper Soil Anomaly with Airborne Magnetic Susceptibility Inversion Model (offset -100m vertical)

Conclusions and Recommendations

The Abitibi Geophysics Interpretation and Logistics Report (Appendix 1) concluded that there was no conductor detected underlying the copper soil anomaly and recommends undertaking an Induced Polarization (IP) ground geophysical survey along the same grid lines that could perhaps more directly map out any weakly conductive structures. However, IP still will not directly delineate mineralization and the airborne magnetics already adequately maps out the structural breaks.

It is therefore recommended to drill test a combination of the EM and magnetics structural targets within the area of the highest copper values of the soil anomaly. A program of up to 10 diamond drill holes of no more than 200 metres depth should adequately test a variety of these targets for mineralization potential.

Exploration Activity Costs and Distribution

The bulk of the costs of the program are from the contractors who performed the line clearing and HLEM survey work. These costs were paid on invoices (Appendix 3) as a total charge for services. Company costs are for program planning and supervision in the field and include transport, accommodation and meals as per receipts. All the Exploration activity expenditure is summarised by work type and associated costs in Table 3.

Table 3: HLEM Survey Exploration Activity and Associated Costs.

Work / Cost Type	Description	From Date	To Date	Unit	Cost / Unit	Actual Cost
Ground Geophysical Survey Work – Electromagnetics	Abitibi Geophysics HLEM field survey work 3.45 Lkm	10/1/2018	13/1/2018	Day	\$2,300	\$9,200
Report Writing	Logistics and basic interpretation report	15/1/2018	2/2/2018	%	\$1,950	\$1,950
Contractor Mob / Demob	2 person crew for 3 days	10/1/2018	13/1/2018	Day	\$1,840	\$5,520
Rental	Use of one off-road vehicle	10/1/2018	13/1/2018	Day	\$90	\$360
Modelling or Reprocessing of Data – Data Modelling	Superior Exploration HLEM Data Modelling	23/2/2018	26/2/2018	Hour	\$100	\$2100
Associated Work types – Line Cutting	Frederick Lowndes <i>et al</i> re-cutting grid lines for 19 man days total	16/12/2017	8/1/2018	Day	\$350	\$6,650
Transport	Two trucks for 2,240 km total	16/12/2017	8/1/2018	km	\$0.50	\$1,120
Rental	Two ATV's for 14 days combined	16/12/2017	8/1/2018	Day	\$125	\$1,750
Rental	Two chainsaws for 9 days	16/12/2017	8/1/2018	Day	\$25	\$450
Supplies	Fuel and oil	16/12/2017	8/1/2018	Cost	\$802.33	\$802
Associated Work types – Line Cutting	Six days field planning, marking out survey grid and supervising the line clearing crew by Sanatana geologist - Troy Gill	14/12/2017	19/12/2017	Day	\$500.00	\$3,000
Transport	Westjet Airlines airfares – Troy Gill, ¼ of cost covering leg from Winnipeg or Toronto to Thunder Bay only	14/12/2017	19/12/2017	Invoice	\$1,703.68	\$426
Lodging	5 days	14/12/2017	19/12/2017	Day	\$109.99	\$550
Food	Total for all meals over six days	14/12/2017	19/12/2017	Receipt	\$366.99	\$367
Total						\$34,245

The costs from the survey were distributed over the cell mining claims depending on the line-kilometres of survey readings recorded on each claim (Table 4).

Table 4: Distribution of Exploration Costs across Report Cell Mining Claims.

Tenure #	Type	# Units	Authorized Instrument	Exploration Expenses	Consultation Expenses
122023	Single Cell Mining Claim	1	N/A	\$12,408	\$0
145785	Single Cell Mining Claim	1	N/A	\$2,730	\$0
233320	Single Cell Mining Claim	1	N/A	\$2,233	\$0
281329	Single Cell Mining Claim	1	N/A	\$12,904	\$0
318736	Single Cell Mining Claim	1	N/A	\$3,970	\$0
			Total	\$34,245	\$0

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Statement of Qualifications

Troy Gill

1910-925 West Georgia Street

Vancouver, BC, V6C 3L2

Telephone: 604-762-0380

Email: troy@sanatanaresources.com

I, Troy Gill, do hereby certify that:

1. I am employed as Exploration Manager for Sanatana Resources Inc.
2. I am responsible for the Report titled "Assessment Report on Ground Geophysical Survey Work on the Kellyn Property Mineral Claims 122023, 145785, 233320, 281329 and 318736, Syine Township, Thunder Bay Mining Division, District of Thunder Bay, Ontario, NTS 42D15" dated June 5, 2020, and prepared for Sanatana Resources Inc.
3. I hold the following academic qualifications: B.Sc. Geology (1993), University of Wollongong, NSW, Australia.
4. I am a member in good standing of the Australian Institute of Geoscientists (MAIG).
5. I have worked on a range of commodities including Au, Cu, Ni, diamonds, coal and iron ore in various geological settings in Australia and Canada since 1993.
6. This Report is compiled from data collected by or on behalf of Sanatana Resources Inc. in 2017 and 2018. I conducted fieldwork, supervised the data acquisition and provided the data interpretation associated with this report.

Dated this 14th Day of June, 2020.



Troy Gill, B.Sc., MAIG.

Exploration Manager, Sanatana Resources Inc.

Appendix 1: Abitibi Geophysics HLEM Survey
Interpretation and Logistics Report



SANATANA RESOURCES INC.

HORIZONTAL LOOP ELECTROMAGNETIC (HLEM) SURVEY,

JACKFISH PROPERTY

SYINE TOWNSHIP, ONTARIO, CANADA

LOGISTICS AND INTERPRETATION REPORT

18N010 FEBRUARY 2018



Abitibi Géophysique, siège social
1740, chemin Sullivan, suite 1400
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Tél.: 1.819.874.8800
Télec.: 1.819.874.8801
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4. HLEM Survey	5

Table 1. Maps produced

Map number	HLEM Survey	Scale
4.3	In-phase and Out-of-phase Profiles / 440 Hz Frequency – 50 m Cable	1:5000
4.5	In-phase and Out-of-phase Profiles / 1760 Hz Frequency – 50 m Cable	1:5000
4.7	In-phase and Out-of-phase Profiles / 7040 Hz Frequency – 50 m Cable	1:5000

Maps are 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. INTERPRETATION AND RECOMMENDATION

The in-phase and out-of-phase components of the secondary EM field at, 110, 440, 1760 and 7040 Hz, have been recorded as percentage of the primary field. In-phase values were corrected for variations in coil geometry due to topography by subtraction of in-phase values recorded at 110 Hz. The resulting values are plotted on the following maps.

No conductor was interpreted from the HLEM data collected over this grid.

HLEM is best suited to detect massive and semi massive mineralization. It may have only a minimal response to weakly conductive mineralization and no response at all to disseminated mineralization. The induced polarization technique responds well to disseminated mineralization and gold vein mineralisation type and may be a more suitable technique for further investigation on this property where some showings are located. Consequently, a resistivity and induced polarization survey (OreVision®) survey is recommended. This type of survey could generate some promising drill targets.

The interpretation of the geophysical data embodied in this report is essentially a geophysical appraisal of the Jackfish Property. As such, it incorporates only as much geoscientific information as the author has on hand at the time. Geologists thoroughly familiar with the area are in a better position to evaluate the geological significance of the various geophysical signatures.

Respectfully submitted,
Abitibi Geophysics Inc.

Martin Dubois P. Geo.



Pierre Bérubé, P. Eng.

MD/Jg



2. MANDATE

- PROJECT ID** **Jackfish Property**
(Our reference: **18N010**)

- GENERAL LOCATION** Syine Township, Ontario, Canada

- CUSTOMER** **Sanatana Resources Inc.**
1910-925 West Georgia Street
Vancouver, British Columbia, Canada
V6C 3L2
Telephone: (604) 762- 0380
sanatanaresources.com/

- REPRESENTATIVE** **Mr. Troy Gill**
Exploration manager
troy@sanatanaresources.com

- SURVEY TYPE** **Horizontal Loop Electromagnetic (HLEM)**

- GEOPHYSICAL OBJECTIVES** To assess the extension of the known vein structures on the property



Figure 1. General location of the Jackfish Property



3. JACKFISH PROPERTY

- LOCATION* **Syine township, Ontario, Canada**
Centred on 48°51'14" N and 86°56'07" W
NAD83 / UTM zone 16N : 504 750 mE, 5 411 200 mN
NTS sheet: **42D/15**

- NEAREST SETTLEMENT* **Terrace Bay:** Approximately 14 km to the SW.

- ACCESS* From Terrace Bay, access to the survey grid is via Trans-Canada Hwy (15 km) and via a dirt road using an ATV (1 km)

- GEOMORPHOLOGY* The grid area is typified by rolling barren hills with a relief of about 150 m. Deeply incised streams, bogs and many small ponds dominate the landscape.

- EXISTING INFRASTRUCTURES* The survey grid was largely free of infrastructure.

- MINING LAND TENURE* Wayne Richards (50%), James Hamel (50%)
The Jackfish property claim map is shown in Figure 2.

- ENVIRONMENTAL HEALTH & SAFETY* As part of the Abitibi Geophysics Inc. EHS program, crew members received first aid training and are provided with the safety equipment and specialized training for the geophysical techniques utilized on this property. In addition, the crew was provided with a cellular telephone for emergency communication.

No Incidents occurred during the execution of this field campaign.

- SURVEY LINES* The survey covered 6 lines oriented NNW. Lines are 500 m to 700 m in length.

- COORDINATE SYSTEM* Projection: Universal Transverse Mercator (UTM), zone 16N
Datum: NAD83

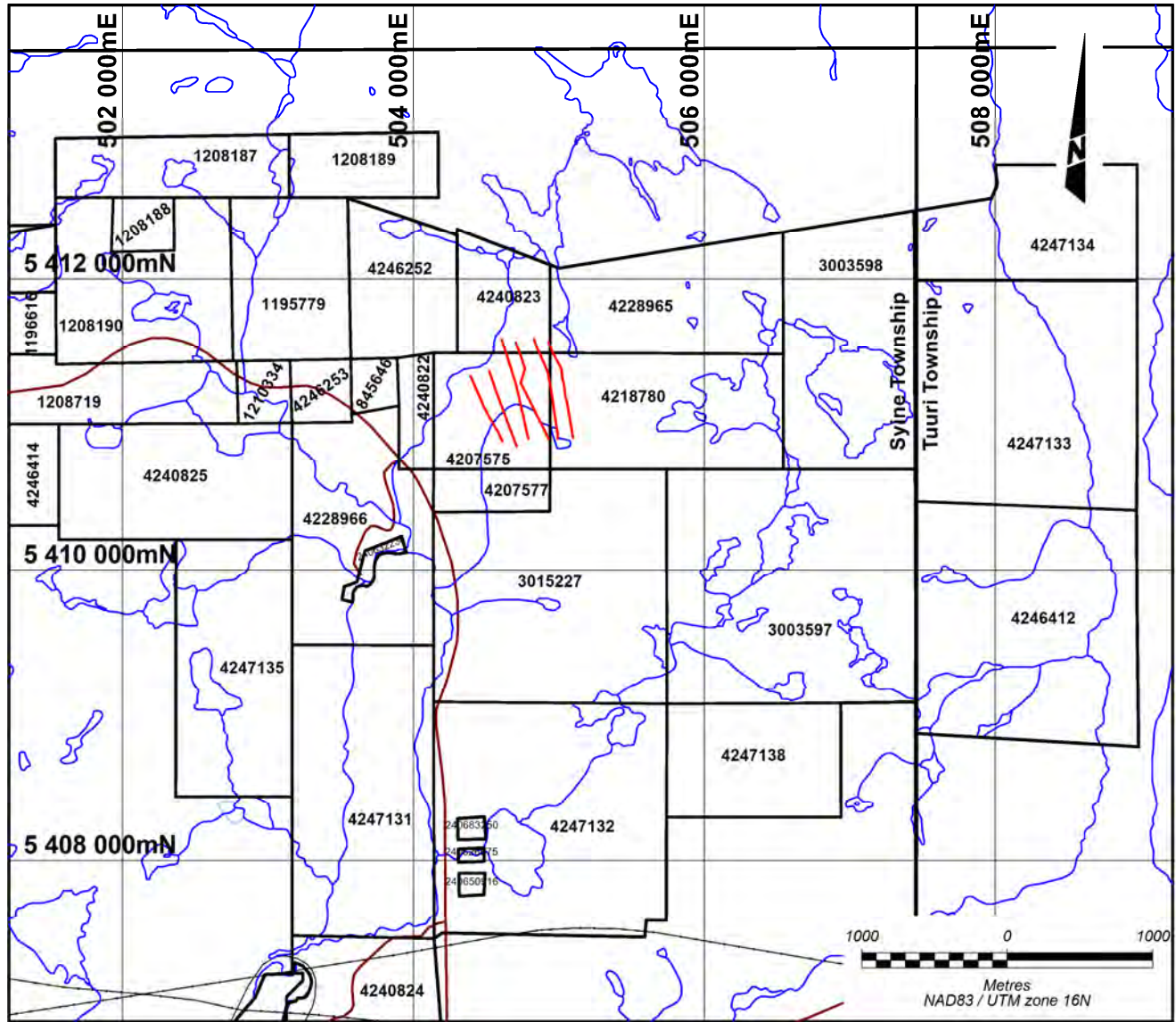
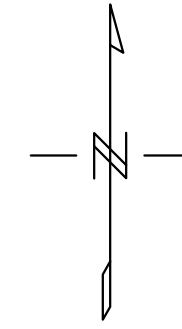
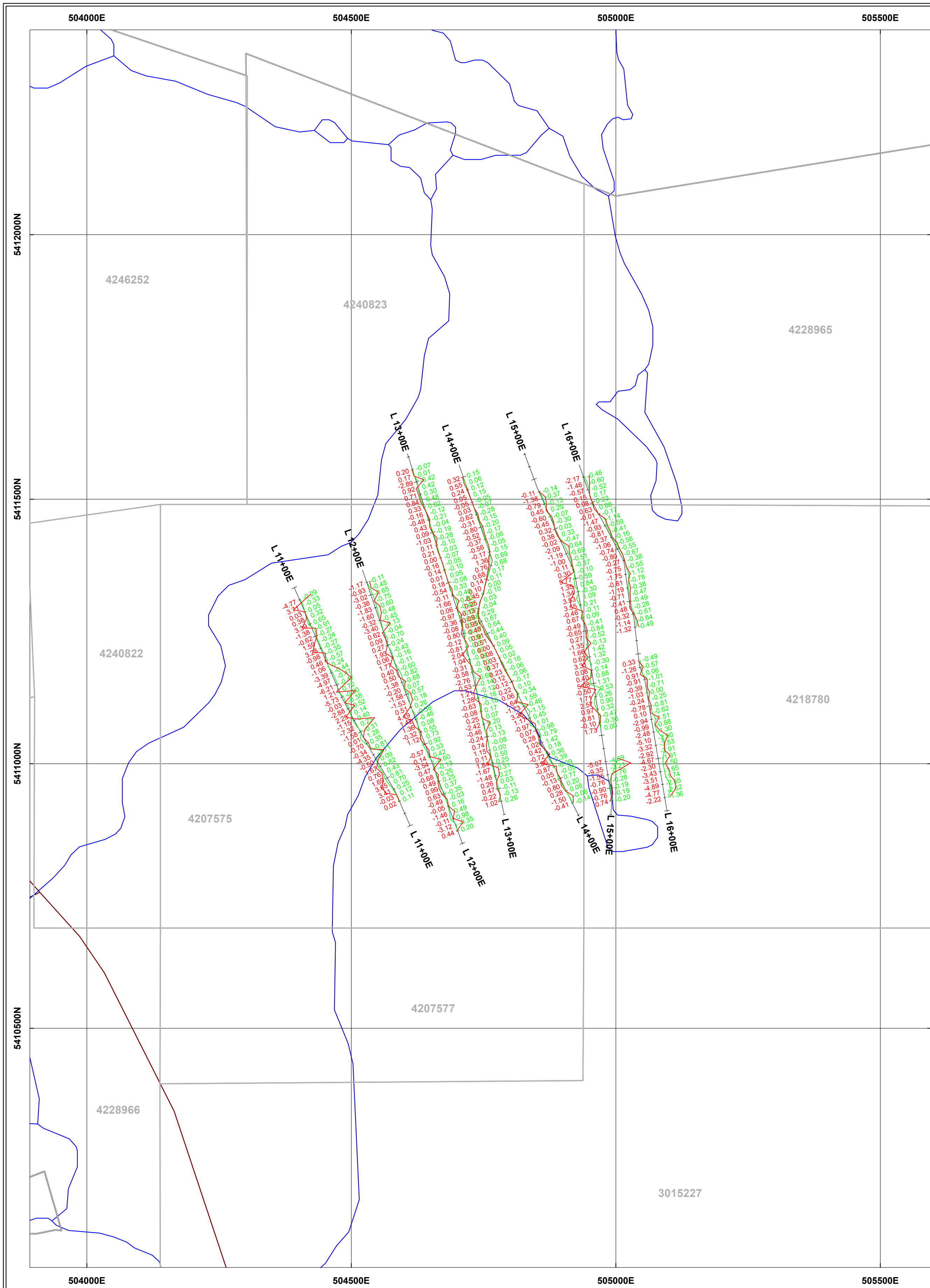


Figure 2. Survey grid of the Jackfish Property



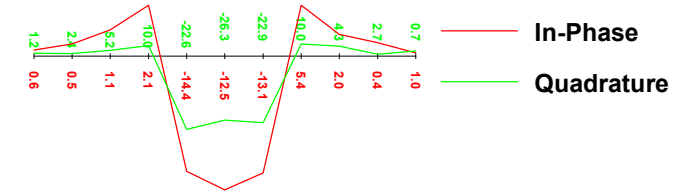
4. HLEM SURVEY

- CHARACTERISTICS OF THE SURVEY** Readings every **12.5 m** of the *In-Phase* and *Out-of-Phase* secondary electromagnetic field at 440, 1760 and 7040 Hz, have been recorded as a percentage of the primary field.
- In-phase values of 440, 1760 and 7040 Hz were corrected for variations in coil geometry due to topography by subtraction of in-phase values recorded at 110 Hz (surveyed but not plotted).
- PERSONNEL**
- | | |
|---|---|
| Marcel Naud,
Jeanne Willis,
Carole Picard, Tech.,
Jonathan Simoneau,
Martin Dubois, P. Geo.,
Pierre Bérubé, P. Eng., | Crew Chief, Geophysical Operator
Assistant
Plotting
Logistic
QC, interpretation and report
Project supervision and final
validation of product conformity |
|---|---|
- SURVEY COVERAGE** **3.45 km**
- DATA ACQUISITION** January 10 to 13, 2018
- INSTRUMENTS USED** **MaxMin I** from Apex Parametrics, s/n 3391
MMC computer from Apex Parametrics, s/n 426
Resolution: 0.1 % for *In-Phase* and *Out-of-Phase*
- FREQUENCIES READ** 110, 440, 1760 and 7040 Hz
- RX-TX COIL SPACING** **50 m**
- QUALITY CONTROL**
(RECORDS AVAILABLE UPON REQUEST)
- Before the survey:**
- The MaxMin unit was successfully field-tested on Abitibi Geophysics private control line.
 - The Phase Mixing test was successfully achieved.
- Every day during data acquisition:**
- Cable length test was completed every morning.
- At the Base of Operations:**
- Field QCs were inspected & validated.
 - All profiles were inspected and some readings were removed from the database.
 - The receiver and transmitter were horizontal coplanar during the acquisition.



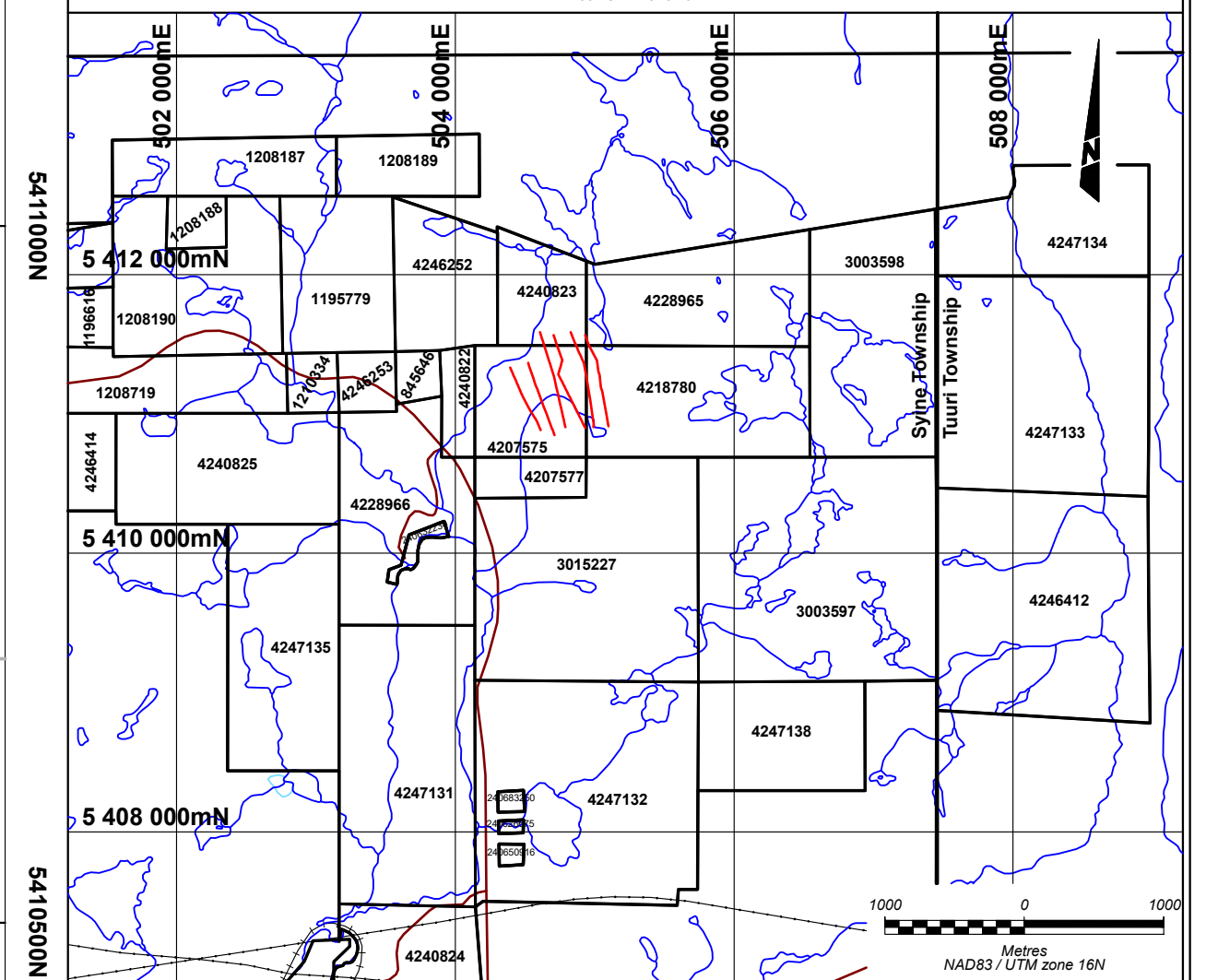
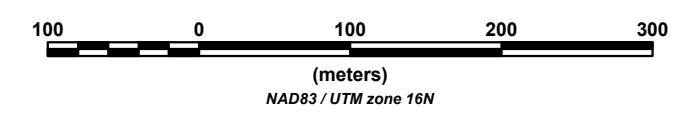
Legend

Electromagnetic Field Profiles



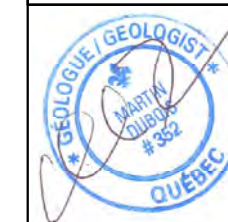
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 Instrument: MaxMin I from APEX
 Cable length: 50 m

Scale 1:5000



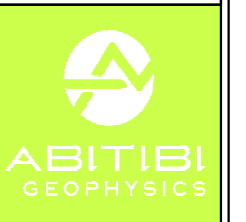
**Sanatana Resources Inc.
 Jackfish Property
 Syine Township, Ontario**

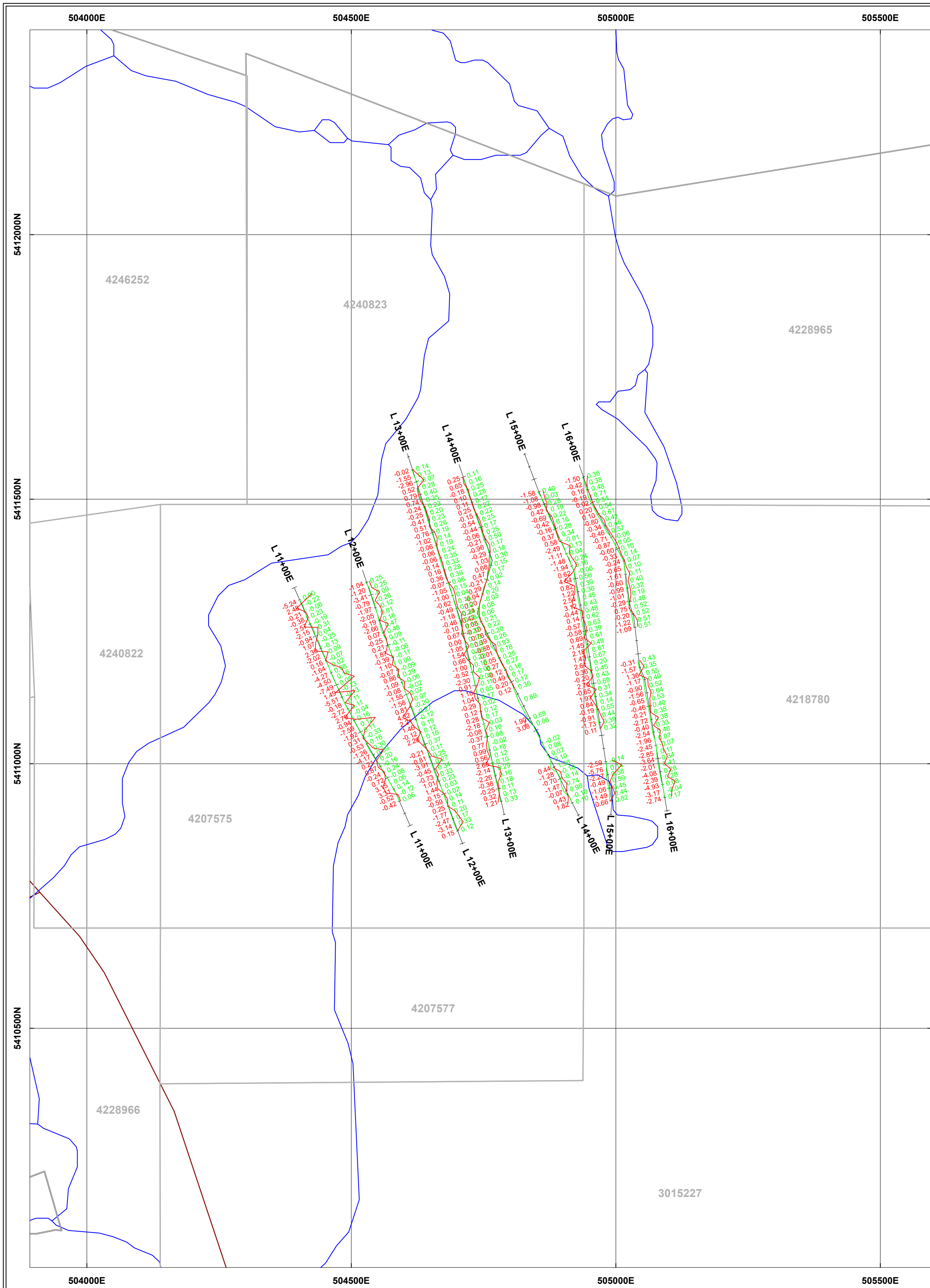
**Horizontal Loop Electromagnetic (HLEM) Survey
 In-Phase and Out-of-Phase Profiles
 440 Hz Frequency - 50 m Cable**



Interpreted by: M. Dubois, P. Geo. 2018/02
 Surveyed by: Abitibi Geophysics Inc. 2018/01
 Approved by: P. Bérubé, P. Eng. 2018/02
 Reference map: 42D/15
 Project no: 18N010

Scale 1:5000
 Map no: 4.3





Legend

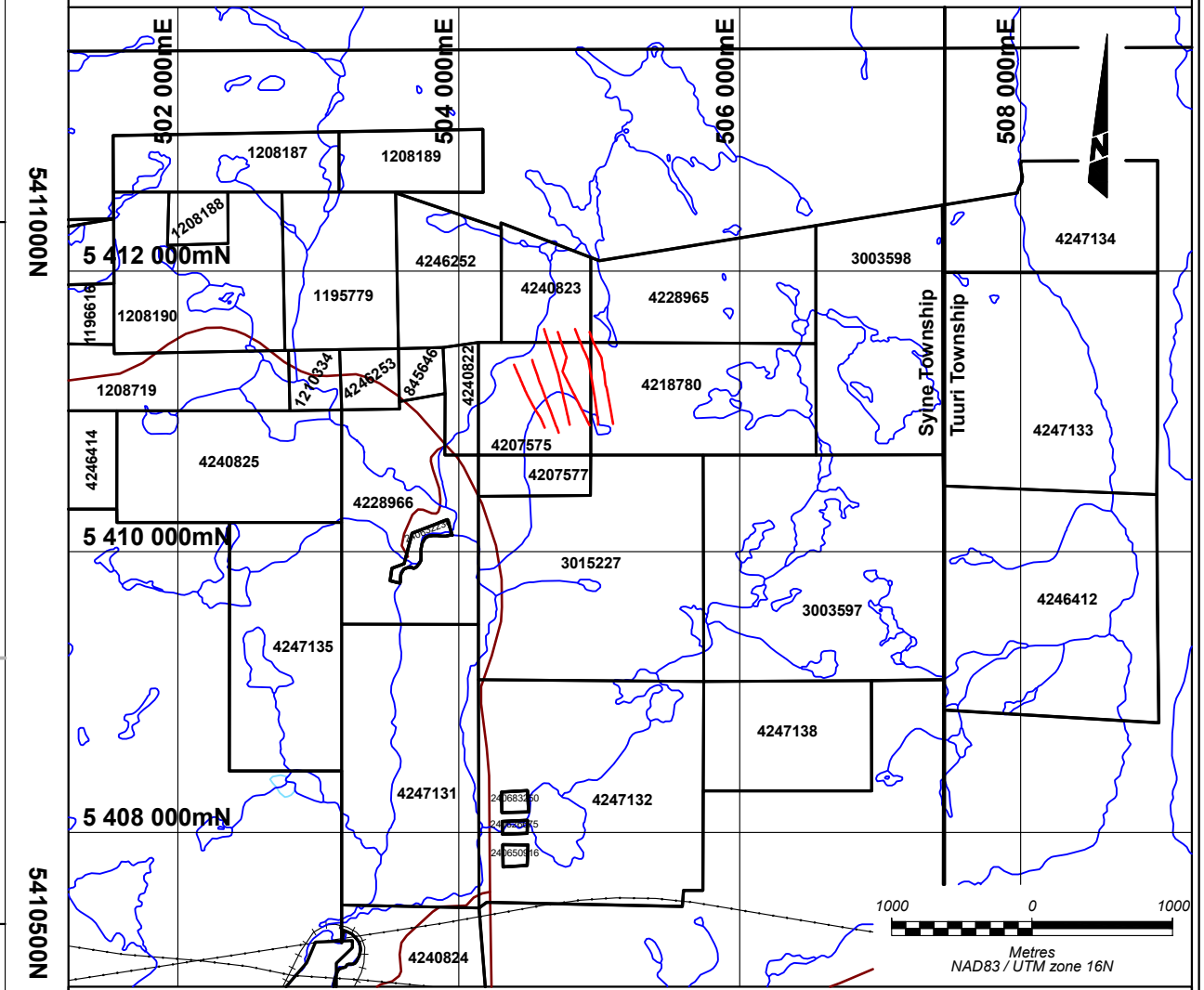
Electromagnetic Field Profiles

In-Phase
Quadrature

Profile scale: 10.0 %/cm
Instrument: MaxMin I from APEX
Cable length: 50 m

Scale 1:5000

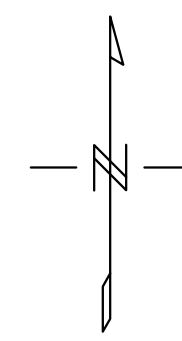
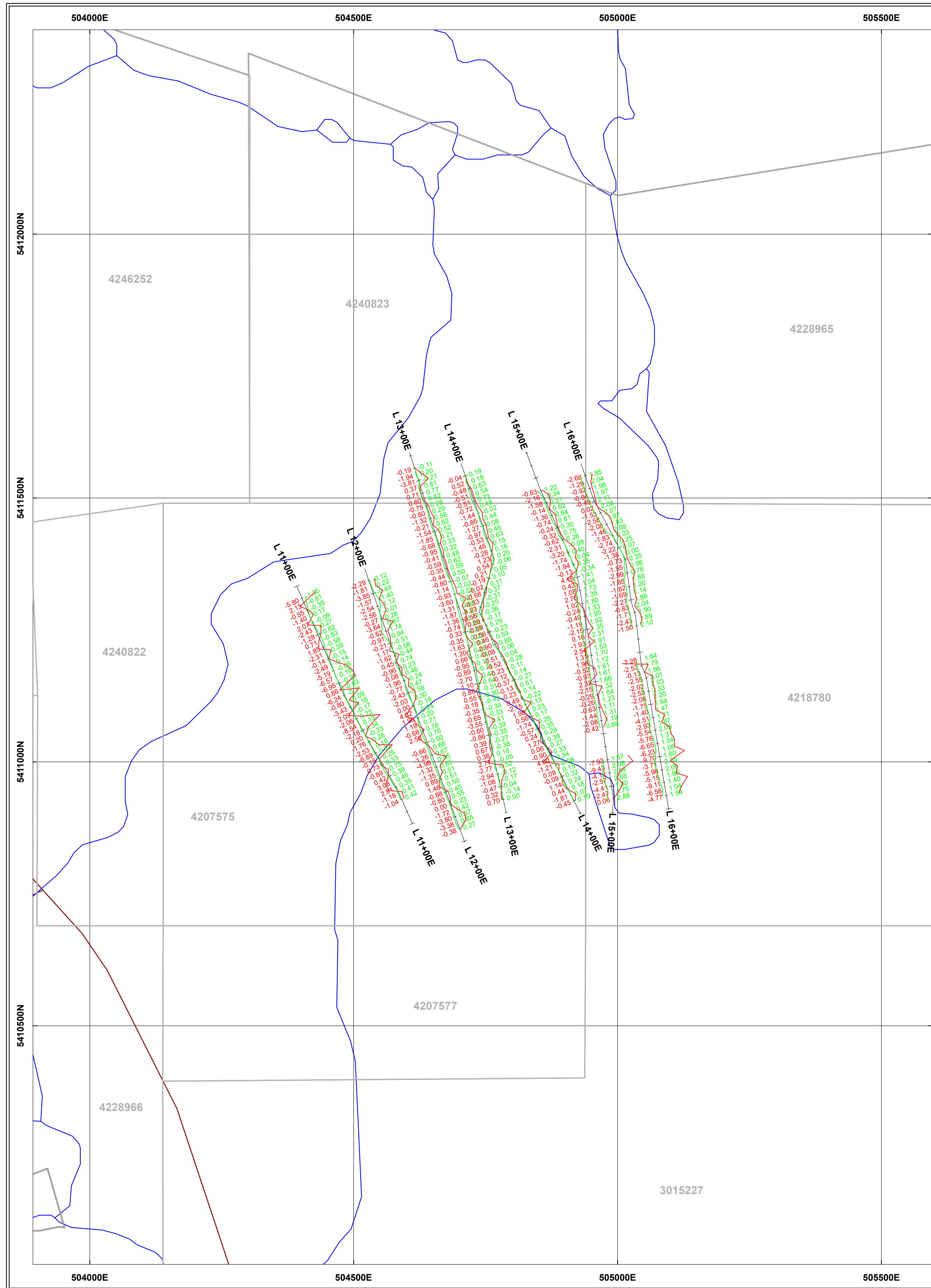
100 0 100 200 300
(meters)
NAD83 / UTM zone 16N



Sanatana Resources Inc.
Jackfish Property
Syine Township, Ontario

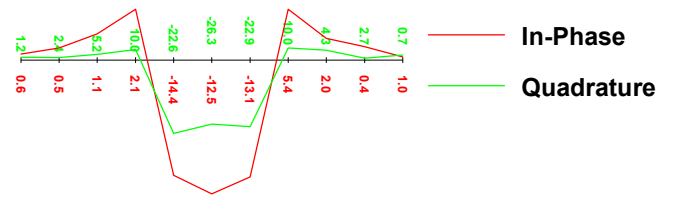
Horizontal Loop Electromagnetic (HLEM) Survey
In-Phase and Out-of-Phase Profiles
1760 Hz Frequency - 50 m Cable

Interpreted by: M. Dubois, P. Geo.	2018/02	
Surveyed by: Abitibi Geophysics Inc.	2018/01	
Approved by: P. Bérubé, P. Eng.	2018/02	
Reference map: 42D/15	Scale 1:5000	
Project no: 18N010	Map no: 4.5	



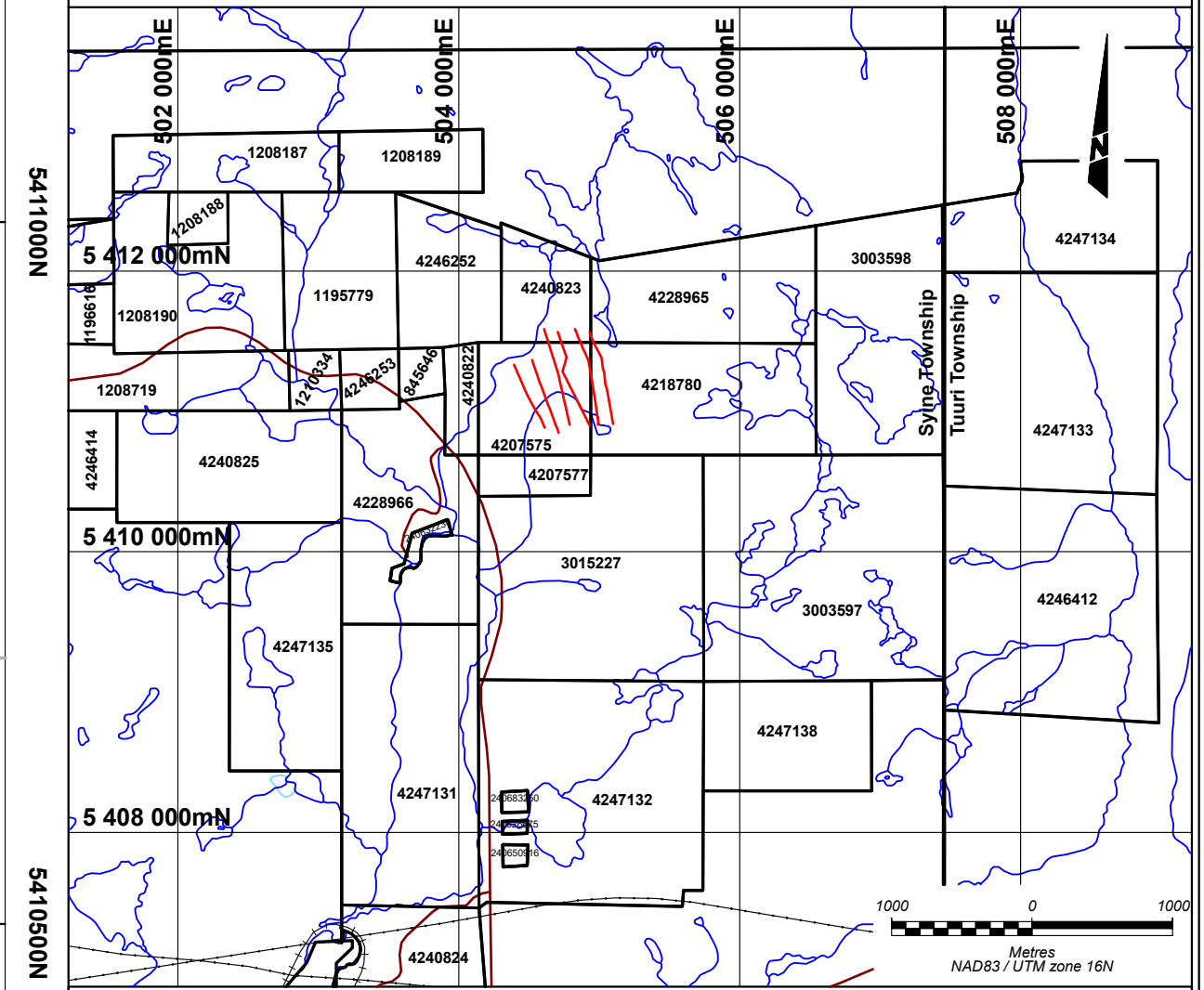
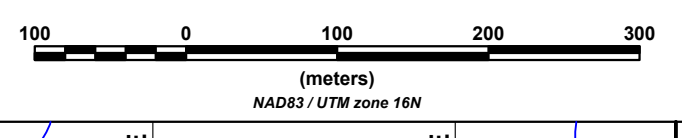
Legend

Electromagnetic Field Profiles



Profile scale: 10.0 %/cm
 Instrument: MaxMin I from APEX
 Cable length: 50 m

Scale 1:5000

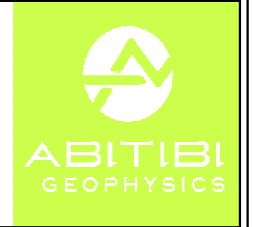


**Sanatana Resources Inc.
 Jackfish Property
 Syine Township, Ontario**

**Horizontal Loop Electromagnetic (HLEM) Survey
 In-Phase and Out-of-Phase Profiles
 7040 Hz Frequency - 50 m Cable**



Interpreted by: M. Dubois, P. Geo. 2018/02
 Surveyed by: Abitibi Geophysics Inc. 2018/01
 Approved by: P. Bérubé, P. Eng. 2018/02
 Reference map: 42D/15
 Project no: 18N010



Scale 1:5000
 Map no: 4.7

Appendix 2: HLEM Survey Data

18N010 MaxMin Data

UTM_East NAD83	UTM_North NAD83	Line	Station	IP110	OP110	IP440	OP440	IP1760	OP1760	IP7040	OP7040	COR_IP440	COR_IP1760	COR_IP7040
504591	5410929	L1100	-50.00	2.25	-1.07	2.27	0.11	1.83	0.06	1.21	0.42	0.02	-0.42	-1.04
504586	5410941	L1100	-37.50	5.02	-1.03	4.99	0.12	4.50	-0.12	3.84	0.41	-0.03	-0.52	-1.18
504581	5410952	L1100	-25.00	6.75	0.08	10.16	0.25	10.06	0.14	9.56	0.35	3.41	3.31	2.81
504574	5410963	L1100	-12.50	3.66	-0.41	7.31	0.70	6.81	0.06	6.74	0.46	3.65	3.15	3.08
504568	5410973	L1100	0.00	13.64	-0.29	15.33	0.81	14.36	-0.08	14.06	0.38	1.69	0.72	0.42
504561	5410984	L1100	12.50	-2.86	-0.76	-2.10	0.43	-3.10	0.24	-3.75	0.75	0.76	-0.24	-0.89
504555	5410995	L1100	25.00	15.40	-0.30	17.07	0.82	16.27	-0.16	16.13	0.33	1.67	0.87	0.73
504548	5411006	L1100	37.50	2.17	0.04	1.67	0.09	2.38	0.20	2.02	0.25	-0.50	0.21	-0.15
504542	5411017	L1100	50.00	-55.61	4.01	-59.96	-3.71	-59.78	0.39	-62.50	0.52	-4.35	-4.17	-6.89
504536	5411027	L1100	62.50	-11.39	0.27	-11.73	-0.81	-12.65	0.30	-13.92	0.16	-0.34	-1.26	-2.53
504529	5411038	L1100	75.00	2.43	-2.62	1.73	0.35	1.90	0.16	0.67	0.28	-0.70	-0.53	-1.76
504523	5411049	L1100	87.50	15.09	1.10	15.10	1.28	15.40	-0.33	15.29	-0.23	0.01	0.31	0.20
504517	5411060	L1100	100.00	-1.67	0.97	-3.25	-0.31	-3.59	0.11	-3.85	0.34	-1.58	-1.92	-2.18
504511	5411071	L1100	112.50	2.10	-2.04	-5.22	0.23	-5.49	0.12	-6.44	0.13	-7.32	-7.59	-8.54
504506	5411082	L1100	125.00	0.63	0.54	-0.52	0.40	-0.31	0.16	-1.43	0.23	-1.15	-0.94	-2.06
504500	5411093	L1100	137.50	-2.06	-2.20	0.19	0.14	0.73	-0.04	0.03	-0.17	2.25	2.79	2.09
504494	5411104	L1100	150.00	0.75	-2.54	-2.13	-0.52	-1.97	0.11	-2.68	-0.18	-2.88	-2.72	-3.43
504488	5411115	L1100	162.50	-0.13	-0.23	-0.16	-0.38	-0.31	0.11	-0.93	-0.09	-0.03	-0.18	-0.80
504482	5411126	L1100	175.00	3.07	-0.73	-2.66	-0.60	-2.44	-0.13	-3.17	-0.11	-5.73	-5.51	-6.24
504477	5411138	L1100	187.50	1.29	-2.42	2.50	0.72	2.78	-0.13	2.15	-0.63	1.21	1.49	0.86
504472	5411149	L1100	200.00	1.12	-1.21	-5.09	-0.47	-6.37	0.05	-5.83	-0.20	-6.21	-7.49	-6.95
504467	5411161	L1100	212.50	-1.83	-0.70	-6.80	-0.47	-6.33	0.16	-8.40	0.16	-4.97	-4.50	-6.57
504462	5411172	L1100	225.00	-3.22	-0.37	-6.61	-0.44	-7.49	0.08	-8.41	-0.06	-3.39	-4.27	-5.19
504457	5411184	L1100	237.50	-3.53	0.67	-4.59	0.24	-5.17	0.02	-6.02	-0.14	-1.06	-1.64	-2.49
504452	5411195	L1100	250.00	-1.48	0.37	-1.02	-0.57	-1.32	-0.07	-1.62	-0.15	0.46	0.16	-0.14
504447	5411207	L1100	262.50	-0.35	-0.28	-1.33	-0.35	-2.37	-0.09	-2.66	-0.39	-0.98	-2.02	-2.31
504442	5411218	L1100	275.00	-4.48	-1.51	-1.20	-0.27	-2.18	-0.13	-2.63	-0.58	3.28	2.30	1.85
504437	5411230	L1100	287.50	-2.54	0.28	-0.95	-0.24	-1.47	-0.25	-1.83	-0.83	1.59	1.07	0.71
504432	5411241	L1100	300.00	-0.77	-1.40	-1.39	-0.27	-1.71	0.04	-2.05	-0.62	-0.62	-0.94	-1.28
504427	5411253	L1100	312.50	-0.84	-0.06	-2.22	-0.91	-2.99	-0.31	-3.27	-0.27	-1.38	-2.15	-2.43
504422	5411264	L1100	325.00	-0.77	1.60	2.62	0.65	1.80	-0.19	1.30	-0.09	3.39	2.57	2.07

18N010 MaxMin Data

UTM_East NAD83	UTM_North NAD83	Line	Station	IP110	OP110	IP440	OP440	IP1760	OP1760	IP7040	OP7040	COR_IP440	COR_IP1760	COR_IP7040
504417	5411276	L1100	337.50	-1.86	-0.20	-1.48	0.32	-2.24	0.23	-3.26	0.17	0.38	-0.38	-1.40
504412	5411287	L1100	350.00	1.02	-0.01	1.05	0.05	0.81	-0.06	0.47	-0.39	0.03	-0.21	-0.55
504407	5411299	L1100	362.50	-0.94	2.84	2.77	-0.33	1.54	-0.22	1.19	-0.81	3.71	2.48	2.13
504402	5411310	L1100	375.00	4.67	-1.16	-0.10	-0.29	-0.57	0.00	-1.13	-1.35	-4.77	-5.24	-5.80
504701	5410873	L1200	-75.00	-2.10	-0.47	-1.66	0.20	-1.95	0.12	-2.48	0.27	0.44	0.15	-0.38
504697	5410885	L1200	-62.50	-1.06	2.77	-4.18	-0.35	-4.20	0.33	-4.44	0.65	-3.12	-3.14	-3.38
504692	5410896	L1200	-50.00	0.05	0.23	-0.06	0.98	-2.42	0.17	-3.75	0.57	-0.11	-2.47	-3.80
504688	5410908	L1200	-37.50	0.78	-0.96	-0.68	0.49	-0.99	0.20	-0.94	0.42	-1.46	-1.77	-1.72
504684	5410920	L1200	-25.00	1.59	-0.41	1.54	0.16	1.84	0.11	1.59	0.23	-0.05	0.25	0.00
504679	5410932	L1200	-12.50	2.70	-0.66	2.21	-0.03	2.11	0.14	1.90	0.55	-0.49	-0.59	-0.80
504675	5410943	L1200	0.00	-1.10	0.18	-0.47	-0.35	-1.25	0.02	-1.98	0.45	0.63	-0.15	-0.88
504670	5410955	L1200	12.50	3.09	-1.08	4.08	0.37	4.53	0.03	4.57	0.50	0.99	1.44	1.48
504666	5410967	L1200	25.00	4.41	-0.84	4.90	0.25	5.42	0.23	5.30	0.61	0.49	1.01	0.89
504662	5410978	L1200	37.50	1.26	-0.91	0.58	0.26	0.53	0.33	-0.09	0.51	-0.68	-0.73	-1.35
504657	5410990	L1200	50.00	-4.29	0.31	-3.82	-0.13	-4.74	0.34	-5.61	0.65	0.47	-0.45	-1.32
504653	5411002	L1200	62.50	-3.51	-0.11	-7.05	-0.60	-7.42	0.27	-8.49	0.85	-3.54	-3.91	-4.98
504648	5411013	L1200	75.00	-4.62	-0.10	-4.76	0.42	-5.43	0.25	-5.88	0.67	-0.14	-0.81	-1.26
504644	5411025	L1200	87.50	4.90	-0.46	4.33	0.33	4.69	0.11	4.24	0.66	-0.57	-0.21	-0.66
504635	5411049	L1200	112.50	10.27	-0.04	11.39	0.73	12.55	0.16	12.77	0.76	1.12	2.28	2.50
504631	5411060	L1200	125.00	2.66	-1.31	2.34	0.55	2.54	0.12	1.98	0.78	-0.32	-0.12	-0.68
504626	5411072	L1200	137.50	3.49	-2.42	4.85	0.08	4.95	0.19	4.68	0.71	1.36	1.46	1.19
504622	5411084	L1200	150.00	1.11	-1.06	2.53	-0.46	3.32	-0.12	3.09	0.20	1.42	2.21	1.98
504617	5411095	L1200	162.50	1.71	-0.74	5.90	-0.38	6.03	-0.27	6.03	-0.24	4.19	4.32	4.32
504613	5411107	L1200	175.00	6.78	0.19	7.29	0.26	7.59	-0.20	6.78	-0.16	0.51	0.81	0.00
504609	5411119	L1200	187.50	4.06	-0.22	2.53	-0.18	2.48	-0.07	2.03	0.30	-1.53	-1.58	-2.03
504604	5411131	L1200	200.00	-1.82	-0.62	-3.40	-0.57	-3.37	0.07	-4.25	0.59	-1.58	-1.55	-2.43
504600	5411142	L1200	212.50	-2.79	0.43	-2.99	0.07	-2.87	-0.02	-3.56	0.47	-0.20	-0.08	-0.77
504596	5411154	L1200	225.00	2.52	0.35	1.14	-0.68	1.43	-0.06	0.56	-0.24	-1.38	-1.09	-1.96
504591	5411166	L1200	237.50	-1.34	0.23	-0.84	-0.82	-0.48	0.29	-1.42	0.46	0.50	0.86	-0.08
504587	5411177	L1200	250.00	1.64	0.93	2.04	-0.60	0.97	-0.09	0.68	0.23	0.40	-0.67	-0.96
504582	5411189	L1200	262.50	-1.02	0.38	0.75	-0.11	0.08	0.09	-0.57	0.74	1.77	1.10	0.45

18N010 MaxMin Data

UTM_East NAD83	UTM_North NAD83	Line	Station	IP110	OP110	IP440	OP440	IP1760	OP1760	IP7040	OP7040	COR_IP440	COR_IP1760	COR_IP7040
504578	5411201	L1200	275.00	0.53	-0.70	0.59	-0.16	0.14	-0.11	-1.09	-0.44	0.06	-0.39	-1.62
504574	5411212	L1200	287.50	-1.10	-0.59	0.83	-0.43	0.77	-0.06	0.07	-0.08	1.93	1.87	1.17
504569	5411224	L1200	300.00	3.32	0.06	3.59	0.24	3.53	-0.11	3.11	-0.51	0.27	0.21	-0.21
504565	5411236	L1200	312.50	-2.90	0.13	-2.81	-0.70	-3.15	0.09	-3.81	0.94	0.09	-0.25	-0.91
504561	5411248	L1200	325.00	-5.14	-1.05	-4.52	-0.04	-5.07	0.48	-5.76	1.74	0.62	0.07	-0.62
504557	5411260	L1200	337.50	-10.14	1.13	-13.54	-0.13	-12.80	0.47	-13.78	0.87	-3.40	-2.66	-3.64
504553	5411271	L1200	350.00	-9.55	0.10	-9.87	-0.45	-9.74	0.16	-9.82	0.28	-0.32	-0.19	-0.27
504549	5411283	L1200	362.50	-0.27	-1.84	-1.87	-0.48	-2.32	0.01	-2.83	-0.01	-1.60	-2.05	-2.56
504545	5411295	L1200	375.00	-0.39	1.60	-2.22	-0.60	-2.36	-0.12	-2.93	-1.12	-1.83	-1.97	-2.54
504541	5411307	L1200	387.50	-1.76	1.46	-2.14	-0.75	-2.55	-0.26	-3.33	-1.40	-0.38	-0.79	-1.57
504537	5411319	L1200	400.00	1.22	-0.39	-1.80	-0.65	-2.19	-0.09	-2.63	-0.49	-3.02	-3.41	-3.85
504533	5411331	L1200	412.50	1.41	-0.94	0.48	-0.48	0.21	-0.25	-0.40	-0.22	-0.93	-1.20	-1.81
504529	5411343	L1200	425.00	-1.02	-0.78	-2.19	-0.11	-2.06	0.25	-3.31	-0.12	-1.17	-1.04	-2.29
504784	5410929	L1300	-125.00	0.95	-0.73	1.97	0.26	2.16	0.33	1.65	0.50	1.02	1.21	0.70
504781	5410941	L1300	-112.50	2.96	-0.87	2.74	-0.13	3.28	0.13	3.28	-0.14	-0.22	0.32	0.32
504778	5410953	L1300	-100.00	-1.23	0.57	-0.76	-0.11	-1.48	0.11	-1.70	0.04	0.47	-0.25	-0.47
504775	5410965	L1300	-87.50	-0.35	0.06	-0.09	0.03	-0.73	0.18	-1.43	-0.17	0.26	-0.38	-1.08
504773	5410977	L1300	-75.00	-1.09	0.69	-2.57	0.27	-3.35	0.16	-4.03	-0.12	-1.48	-2.26	-2.94
504770	5410990	L1300	-62.50	0.05	-1.21	-1.62	0.31	-2.09	0.29	-2.72	0.52	-1.67	-2.14	-2.77
504767	5411002	L1300	-50.00	2.74	-0.54	4.58	0.25	5.39	0.10	5.51	-0.05	1.84	2.65	2.77
504764	5411014	L1300	-37.50	4.76	0.57	4.87	0.50	5.32	0.12	5.14	0.16	0.11	0.56	0.38
504762	5411026	L1300	-25.00	-0.05	-0.03	1.10	0.00	0.94	0.18	0.62	-0.38	1.15	0.99	0.67
504759	5411038	L1300	-12.50	2.10	-0.62	2.84	-0.08	2.87	-0.02	2.49	-0.27	0.74	0.77	0.39
504756	5411051	L1300	0.00	0.84	0.28	0.60	-0.13	0.47	0.08	-0.02	-0.35	-0.24	-0.37	-0.86
504753	5411063	L1300	12.50	-1.07	-1.01	-1.53	0.13	-1.15	0.10	-1.67	-0.39	-0.46	-0.08	-0.60
504751	5411075	L1300	25.00	0.44	0.13	-1.98	0.20	-1.74	-0.03	-3.11	-0.41	-2.42	-2.18	-3.55
504748	5411087	L1300	37.50	0.42	0.52	0.67	0.07	0.70	0.17	-0.23	-0.33	0.25	0.28	-0.65
504745	5411099	L1300	50.00	2.52	-1.76	2.44	0.17	2.64	0.12	2.17	-0.34	-0.08	0.12	-0.35
504742	5411112	L1300	62.50	0.82	0.13	0.19	-0.18	0.53	0.02	0.64	-0.42	-0.63	-0.29	-0.18
504740	5411124	L1300	75.00	-1.47	-0.37	-0.19	-0.16	-0.43	0.17	-0.92	-0.30	1.28	1.04	0.55
504737	5411136	L1300	87.50	3.91	0.32	5.12	-0.12	5.01	0.05	4.79	-0.31	1.21	1.10	0.88

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UTM_East NAD83	UTM_North NAD83	Line	Station	IP110	OP110	IP440	OP440	IP1760	OP1760	IP7040	OP7040	COR_IP440	COR_IP1760	COR_IP7040
504734	5411148	L1300	100.00	2.36	-0.15	1.83	-0.14	1.45	-0.11	1.26	-0.64	-0.53	-0.91	-1.10
504731	5411160	L1300	112.50	4.78	-0.93	2.02	-0.69	2.48	-0.09	2.08	-0.47	-2.76	-2.30	-2.70
504729	5411173	L1300	125.00	0.36	-0.52	-0.22	-0.18	-0.16	-0.08	-0.53	-0.74	-0.58	-0.52	-0.89
504726	5411185	L1300	137.50	-0.89	0.08	-1.20	-0.10	-1.89	0.16	-1.84	0.17	-0.31	-1.00	-0.95
504723	5411197	L1300	150.00	1.24	0.06	2.28	-0.26	1.90	0.23	1.90	0.44	1.04	0.66	0.66
504720	5411209	L1300	162.50	-0.28	1.31	1.76	0.49	1.26	0.38	0.92	0.29	2.04	1.54	1.20
504718	5411221	L1300	175.00	2.98	-0.61	2.17	-0.07	1.93	0.16	1.35	0.07	-0.81	-1.05	-1.63
504715	5411233	L1300	187.50	1.42	-0.40	1.30	0.09	1.42	0.15	1.07	0.03	-0.12	0.00	-0.35
504712	5411246	L1300	200.00	-0.45	-0.85	0.35	-0.57	0.22	0.22	-0.12	0.39	0.80	0.67	0.33
504709	5411258	L1300	212.50	-2.17	-0.35	-2.25	-0.31	-2.27	0.15	-2.91	0.60	-0.08	-0.10	-0.74
504707	5411270	L1300	225.00	-1.29	-1.34	-1.65	-0.68	-1.75	0.26	-2.65	0.77	-0.36	-0.46	-1.36
504703	5411282	L1300	237.50	-2.72	-0.51	-3.69	-0.07	-3.90	0.30	-4.59	0.67	-0.97	-1.18	-1.87
504699	5411294	L1300	250.00	-5.58	-0.65	-5.52	-0.49	-6.07	0.10	-6.89	0.66	0.06	-0.49	-1.31
504695	5411306	L1300	262.50	-6.64	-0.50	-8.30	-0.82	-7.26	0.16	-10.24	0.21	-1.66	-0.62	-3.60
504691	5411318	L1300	275.00	-4.07	-0.82	-4.18	-0.40	-5.07	0.04	-5.00	-0.03	-0.11	-1.00	-0.93
504688	5411330	L1300	287.50	-1.47	0.08	-2.01	0.33	-2.52	0.15	-2.61	-0.02	-0.54	-1.05	-1.14
504684	5411342	L1300	300.00	1.74	-0.93	1.92	-0.08	1.67	0.06	0.94	-0.07	0.18	-0.07	-0.80
504680	5411354	L1300	312.50	0.63	-0.55	0.64	0.05	0.99	0.39	0.19	0.50	0.01	0.36	-0.44
504676	5411366	L1300	325.00	0.51	-0.51	0.65	-0.10	0.67	0.28	0.16	0.59	0.14	0.16	-0.35
504672	5411377	L1300	337.50	0.10	-0.59	-0.06	-0.05	-0.04	0.33	-0.49	0.62	-0.16	-0.14	-0.59
504669	5411389	L1300	350.00	-0.13	-0.45	-0.13	-0.07	-0.19	0.35	-0.54	0.48	0.00	-0.06	-0.41
504665	5411401	L1300	362.50	-1.07	-0.39	-0.86	-0.03	-1.01	0.24	-2.02	0.22	0.21	0.06	-0.95
504661	5411413	L1300	375.00	-1.40	-0.61	-1.29	-0.10	-1.46	0.19	-2.08	0.33	0.11	-0.06	-0.68
504657	5411425	L1300	387.50	-2.98	-0.36	-4.01	-0.28	-4.00	0.14	-4.83	0.21	-1.03	-1.02	-1.85
504654	5411437	L1300	400.00	-2.24	-0.68	-2.15	-0.19	-3.00	0.19	-3.78	0.52	0.09	-0.76	-1.54
504650	5411449	L1300	412.50	0.14	-0.05	0.57	-0.04	0.65	0.26	-0.07	0.62	0.43	0.51	-0.21
504646	5411461	L1300	425.00	-0.56	-0.28	-1.04	-0.21	-0.97	0.23	-1.88	0.56	-0.48	-0.41	-1.32
504642	5411473	L1300	437.50	-1.49	-0.20	-1.65	-0.12	-1.74	0.20	-2.29	0.29	-0.16	-0.25	-0.80
504638	5411485	L1300	450.00	-0.36	-0.46	-0.03	0.02	-0.60	0.23	-1.11	0.28	0.33	-0.24	-0.75
504635	5411497	L1300	462.50	5.85	-0.95	6.69	0.48	6.59	0.35	6.45	0.82	0.84	0.74	0.60
504631	5411509	L1300	475.00	4.76	-0.79	5.47	0.30	5.55	0.40	5.47	0.77	0.71	0.79	0.71

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UTM_East NAD83	UTM_North NAD83	Line	Station	IP110	OP110	IP440	OP440	IP1760	OP1760	IP7040	OP7040	COR_IP440	COR_IP1760	COR_IP7040
504627	5411521	L1300	487.50	4.38	-0.68	5.30	0.42	4.90	0.28	4.75	0.81	0.92	0.52	0.37
504623	5411533	L1300	500.00	-2.02	-0.34	-4.91	-0.42	-4.98	-0.07	-5.83	-0.21	-2.89	-2.96	-3.81
504619	5411544	L1300	512.50	-0.59	-0.56	-0.42	0.01	-2.14	0.13	-2.53	0.20	0.17	-1.55	-1.94
504616	5411556	L1300	525.00	0.46	-0.72	0.66	-0.07	0.44	0.14	0.27	-0.11	0.20	-0.02	-0.19
504918	5410926	L1400	-150.00	-1.91	-0.56	-2.32	-0.14	-0.09	0.10	-2.36	0.19	-0.41	1.82	-0.45
504912	5410937	L1400	-137.50	-2.49	-0.44	-3.99	-0.06	-2.06	-0.10	-4.30	0.07	-1.50	0.43	-1.81
504906	5410949	L1400	-125.00	-0.88	0.57	-0.60	0.08	-0.95	0.98	-0.44	0.18	0.28	-0.07	0.44
504901	5410960	L1400	-112.50	1.51	-0.45	2.31	0.20	0.04	0.74	2.65	0.24	0.80	-1.47	1.14
504895	5410972	L1400	-100.00	0.43	-2.38	0.30	0.77	-0.27	-0.14	0.34	0.32	-0.13	-0.70	-0.09
504889	5410983	L1400	-87.50	0.97	-0.34	1.02	-0.05	-0.31	-0.10	1.06	0.15	0.05	-1.28	0.09
504883	5410994	L1400	-75.00	-1.58	-0.45	-2.45	-0.09	-1.14	1.36	-2.79	-0.08	-0.87	0.44	-1.21
504843	5411074	L1400	12.50	-3.18	2.86	-4.15	1.01	-0.10	0.06	-4.92	0.25	-0.97	3.08	-1.74
504838	5411086	L1400	25.00	-6.72	-0.88	-5.55	0.45	-4.82	0.69	-6.16	0.17	1.17	1.90	0.56
504809	5411143	L1400	87.50	1.54	-0.69	1.76	0.10	1.66	0.36	1.41	0.51	0.22	0.12	-0.13
504803	5411155	L1400	100.00	0.35	-0.53	0.23	-0.17	0.55	0.12	-0.02	-0.27	-0.12	0.20	-0.37
504797	5411166	L1400	112.50	1.52	-0.73	1.64	-0.06	2.01	0.17	1.40	0.14	0.12	0.49	-0.12
504792	5411177	L1400	125.00	0.04	-0.98	0.27	-0.06	-0.08	0.16	-0.19	0.11	0.23	-0.12	-0.23
504786	5411189	L1400	137.50	-0.19	-0.12	0.18	-0.16	0.08	0.27	-0.71	-0.28	0.37	0.27	-0.52
504780	5411200	L1400	150.00	1.26	-0.76	1.29	0.02	1.31	0.25	0.75	0.04	0.03	0.05	-0.51
504774	5411212	L1400	162.50	1.73	-0.74	1.81	0.05	1.74	0.18	1.65	0.06	0.08	0.01	-0.08
504769	5411223	L1400	175.00	0.82	-0.59	0.82	0.09	-0.06	0.93	-0.08	0.86	0.00	-0.88	-0.90
504763	5411235	L1400	187.50	3.51	-0.79	4.02	0.40	3.90	0.26	3.97	0.59	0.51	0.39	0.46
504757	5411246	L1400	200.00	5.20	-0.94	6.11	0.44	5.96	0.20	5.76	-0.23	0.91	0.76	0.56
504751	5411258	L1400	212.50	9.74	-0.92	10.22	0.64	9.64	0.22	9.65	0.29	0.48	-0.10	-0.09
504746	5411269	L1400	225.00	9.29	-1.25	10.24	0.67	9.37	0.21	9.58	-0.17	0.95	0.08	0.29
504740	5411280	L1400	237.50	6.10	-1.10	6.01	0.29	5.68	0.06	5.54	-0.36	-0.09	-0.42	-0.56
504740	5411293	L1400	250.00	0.75	-0.75	0.62	-0.04	0.51	0.08	-0.48	-0.25	-0.13	-0.24	-1.23
504744	5411307	L1400	262.50	0.97	-0.70	1.22	0.03	1.17	-0.03	0.64	-0.31	0.25	0.20	-0.33
504748	5411321	L1400	275.00	-0.15	-0.55	-0.60	-0.10	-0.19	0.20	-0.83	0.37	-0.45	-0.04	-0.68
504752	5411334	L1400	287.50	1.69	-0.62	1.79	0.00	1.98	0.14	1.67	0.11	0.10	0.29	-0.02
504756	5411348	L1400	300.00	2.03	-0.64	2.17	0.11	1.82	0.02	1.84	0.10	0.14	-0.21	-0.19

18N010 MaxMin Data

UTM_East NAD83	UTM_North NAD83	Line	Station	IP110	OP110	IP440	OP440	IP1760	OP1760	IP7040	OP7040	COR_IP440	COR_IP1760	COR_IP7040
504760	5411361	L1400	312.50	2.50	-0.90	3.18	0.17	2.97	0.17	2.71	0.05	0.68	0.47	0.21
504764	5411375	L1400	325.00	8.03	-0.97	8.79	0.68	8.71	0.15	8.57	-0.06	0.76	0.68	0.54
504765	5411388	L1400	337.50	9.07	-1.06	10.43	0.69	10.10	0.30	10.30	0.20	1.36	1.03	1.23
504761	5411400	L1400	350.00	-0.40	-0.51	-0.57	-0.15	-0.69	0.18	-0.68	0.16	-0.17	-0.29	-0.28
504757	5411412	L1400	362.50	0.62	-0.64	0.06	-0.05	-0.34	0.17	-0.84	0.15	-0.56	-0.96	-1.46
504753	5411424	L1400	375.00	0.69	-0.39	0.32	-0.06	0.48	0.50	0.16	0.63	-0.37	-0.21	-0.53
504749	5411435	L1400	387.50	-1.71	-0.45	-2.23	-0.17	-1.77	0.25	-2.68	0.46	-0.52	-0.06	-0.97
504745	5411447	L1400	400.00	-1.56	-0.54	-2.36	-0.20	-2.00	0.17	-2.83	0.08	-0.80	-0.44	-1.27
504741	5411459	L1400	412.50	-1.74	-0.55	-2.05	-0.15	-2.28	0.25	-2.60	0.44	-0.31	-0.54	-0.86
504736	5411471	L1400	425.00	-0.84	-0.38	-1.46	-0.28	-0.99	0.22	-2.28	-0.02	-0.62	-0.15	-1.44
504732	5411483	L1400	437.50	-1.42	-0.28	-1.39	-0.07	-1.17	0.22	-2.14	0.48	0.03	0.25	-0.72
504728	5411494	L1400	450.00	-1.18	-0.60	-1.23	-0.05	-1.07	0.17	-1.69	0.73	-0.05	0.11	-0.51
504724	5411506	L1400	462.50	3.75	-0.66	3.80	0.15	3.85	0.28	3.24	0.54	0.05	0.10	-0.51
504720	5411518	L1400	475.00	1.75	-0.63	1.99	0.12	1.57	0.25	1.27	0.63	0.24	-0.18	-0.48
504716	5411530	L1400	487.50	3.82	-0.81	4.37	0.06	4.47	0.16	4.34	0.18	0.55	0.65	0.52
504712	5411542	L1400	500.00	2.87	-0.85	3.19	0.15	3.12	0.11	2.83	0.19	0.32	0.25	-0.04
504993	5410930	L1500	-225.00	-2.10	-1.57	-1.36	-0.20	-1.44	0.82	-2.04	2.88	0.74	0.66	0.06
504991	5410942	L1500	-212.50	-2.39	-1.79	-3.15	-0.19	-3.88	0.44	-4.86	1.75	-0.76	-1.49	-2.47
504989	5410954	L1500	-200.00	-3.78	-0.88	-4.68	-0.19	-4.84	0.45	-8.19	1.80	-0.90	-1.06	-4.41
504987	5410967	L1500	-187.50	-8.68	-0.02	-9.44	-0.28	-9.17	0.59	-11.25	2.68	-0.76	-0.49	-2.57
504985	5410979	L1500	-175.00	-18.05	-0.14	-19.60	-1.76	-20.32	0.58	-22.17	2.54	-1.55	-2.27	-4.12
504983	5410991	L1500	-162.50	-30.76	1.20	-40.11	-3.21	-36.52	0.14	-40.19	2.08	-9.35	-5.76	-9.43
504981	5411004	L1500	-150.00	-53.13	2.42	-58.20	-4.69	-55.72	-0.14	-61.06	1.57	-5.07	-2.59	-7.93
504971	5411066	L1500	-87.50	8.78	-2.85	10.51	0.00	8.89	0.32	8.36	0.88	1.73	0.11	-0.42
504970	5411078	L1500	-75.00	9.80	-1.64	9.70	-0.36	8.07	0.39	7.72	1.19	-0.10	-1.73	-2.08
504968	5411090	L1500	-62.50	9.52	-2.92	8.71	-0.47	8.61	0.44	8.08	1.31	-0.81	-0.91	-1.44
504966	5411103	L1500	-50.00	9.70	-3.05	10.67	0.32	9.51	0.55	9.07	1.11	0.97	-0.19	-0.63
504964	5411115	L1500	-37.50	1.39	-0.23	3.96	0.90	2.23	0.14	1.13	1.23	2.57	0.84	-0.26
504962	5411127	L1500	-25.00	-3.81	-3.45	-2.10	0.26	-1.84	0.34	-4.10	1.64	1.71	1.97	-0.29
504960	5411140	L1500	-12.50	-5.77	0.43	-6.27	-2.53	-6.42	0.31	-7.92	1.32	-0.50	-0.65	-2.15
504958	5411152	L1500	0.00	5.06	-4.31	10.14	1.31	7.85	0.69	7.38	1.66	5.08	2.79	2.32

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UTM_East NAD83	UTM_North NAD83	Line	Station	IP110	OP110	IP440	OP440	IP1760	OP1760	IP7040	OP7040	COR_IP440	COR_IP1760	COR_IP7040
504956	5411165	L1500	12.50	6.86	-2.51	7.26	0.88	6.66	0.43	5.93	1.61	0.40	-0.20	-0.93
504954	5411177	L1500	25.00	5.38	-0.13	5.46	0.14	5.74	0.45	4.86	1.61	0.08	0.36	-0.52
504952	5411189	L1500	37.50	4.75	-2.98	8.06	-0.30	7.36	0.20	6.71	1.12	3.31	2.61	1.96
504950	5411202	L1500	50.00	9.16	0.43	9.78	1.32	10.59	0.67	10.47	1.70	0.62	1.43	1.31
504948	5411214	L1500	62.50	9.49	-3.26	11.15	1.42	11.67	0.81	12.03	1.53	1.66	2.18	2.54
504947	5411226	L1500	75.00	2.44	-0.47	1.09	-0.13	0.99	0.49	0.51	1.91	-1.35	-1.45	-1.93
504945	5411239	L1500	87.50	-5.25	0.93	-4.98	-0.52	-4.36	0.61	-5.09	2.31	0.27	0.89	0.16
504942	5411251	L1500	100.00	-7.79	-0.98	-8.44	-0.84	-8.37	0.39	-9.94	1.35	-0.65	-0.58	-2.15
504940	5411263	L1500	112.50	-6.24	-0.53	-6.73	-0.41	-6.81	0.63	-7.43	1.92	-0.49	-0.57	-1.19
504938	5411276	L1500	125.00	4.63	-1.08	5.30	0.09	4.77	0.62	4.23	1.95	0.67	0.14	-0.40
504936	5411288	L1500	137.50	3.52	-1.51	3.06	-0.11	3.08	0.48	3.28	1.33	-0.46	-0.44	-0.24
504933	5411300	L1500	150.00	0.91	-4.99	4.46	0.21	4.03	0.43	1.93	1.80	3.55	3.12	1.02
504931	5411313	L1500	162.50	4.83	-4.39	8.36	1.09	7.37	0.45	7.58	1.35	3.53	2.54	2.75
504929	5411325	L1500	175.00	4.29	-1.03	5.63	-0.30	5.51	0.36	5.37	1.73	1.34	1.22	1.08
504926	5411337	L1500	187.50	5.14	-0.73	6.49	0.84	5.96	0.39	5.57	1.04	1.35	0.82	0.43
504924	5411350	L1500	200.00	1.86	-6.87	7.63	0.59	6.40	0.56	6.02	1.41	5.77	4.54	4.16
504922	5411362	L1500	212.50	2.74	-0.29	3.04	-0.10	3.36	-0.06	2.61	-0.34	0.30	0.62	-0.13
504917	5411374	L1500	225.00	-0.33	-0.59	-0.44	-0.37	-2.27	0.16	-2.27	0.35	-0.11	-1.94	-1.94
504912	5411385	L1500	237.50	-8.87	-0.28	-9.87	-0.51	-10.35	-0.24	-10.61	-0.04	-1.00	-1.48	-1.74
504907	5411397	L1500	250.00	-6.18	-0.76	-7.37	-0.69	-7.29	0.04	-9.38	0.40	-1.19	-1.11	-3.20
504901	5411409	L1500	262.50	-5.15	-0.72	-7.24	-0.64	-7.64	-0.13	-7.46	-0.08	-2.09	-2.49	-2.31
504896	5411421	L1500	275.00	-4.08	-0.54	-4.10	-0.47	-3.50	-0.01	-4.70	0.28	-0.02	0.58	-0.62
504891	5411432	L1500	287.50	5.54	-1.18	5.92	0.33	5.91	0.34	5.22	0.75	0.38	0.37	-0.32
504886	5411444	L1500	300.00	3.01	-1.25	3.33	0.03	2.85	0.28	2.77	0.30	0.32	-0.16	-0.24
504881	5411456	L1500	312.50	-0.57	-0.37	-1.02	-0.30	-0.99	0.16	-1.31	0.81	-0.45	-0.42	-0.74
504875	5411467	L1500	325.00	2.92	-1.69	2.32	-0.07	2.23	0.22	1.56	0.64	-0.60	-0.69	-1.36
504870	5411479	L1500	337.50	4.43	-1.04	4.88	0.29	4.85	0.19	4.29	0.62	0.45	0.42	-0.14
504865	5411491	L1500	350.00	1.25	-0.84	0.46	-0.13	0.27	0.28	-0.33	0.51	-0.79	-0.98	-1.58
504860	5411503	L1500	362.50	-2.01	-0.60	-3.39	-0.37	-3.09	0.03	-4.17	0.34	-1.38	-1.08	-2.16
504855	5411514	L1500	375.00	-0.93	-0.69	-1.04	-0.14	-2.51	0.40	-1.56	1.22	-0.11	-1.58	-0.63
505093	5410936	L1600	-175.00	-13.20	-0.59	-15.42	-1.36	-15.94	0.17	-17.97	1.54	-2.22	-2.74	-4.77

18N010 MaxMin Data

UTM_East NAD83	UTM_North NAD83	Line	Station	IP110	OP110	IP440	OP440	IP1760	OP1760	IP7040	OP7040	COR_IP440	COR_IP1760	COR_IP7040
505090	5410948	L1600	-162.50	-22.16	0.01	-26.93	-2.62	-25.33	-0.04	-28.74	1.04	-4.77	-3.17	-6.58
505088	5410961	L1600	-150.00	-26.65	0.18	-31.54	-2.65	-31.58	0.08	-35.76	1.40	-4.89	-4.93	-9.11
505086	5410973	L1600	-137.50	-22.53	-0.22	-26.04	-1.74	-24.92	0.28	-27.68	1.96	-3.51	-2.39	-5.15
505084	5410985	L1600	-125.00	-17.04	-0.21	-20.47	-1.65	-21.12	0.28	-23.02	2.06	-3.43	-4.08	-5.98
505082	5410998	L1600	-112.50	-15.32	-0.70	-17.62	-1.50	-17.33	0.41	-19.03	2.35	-2.30	-2.01	-3.71
505080	5411010	L1600	-100.00	-16.27	-0.07	-20.94	-1.91	-19.91	0.34	-25.97	1.80	-4.67	-3.64	-9.70
505078	5411022	L1600	-87.50	-28.82	0.35	-31.74	-2.91	-31.67	0.11	-35.05	1.06	-2.92	-2.85	-6.23
505076	5411035	L1600	-75.00	-36.77	0.66	-40.09	-3.53	-39.22	-0.07	-43.42	1.04	-3.32	-2.45	-6.65
505074	5411047	L1600	-62.50	-28.03	0.97	-33.13	-2.90	-29.99	0.07	-33.79	1.31	-5.10	-1.96	-5.76
505072	5411060	L1600	-50.00	-12.08	-1.24	-14.56	-1.30	-14.62	0.46	-17.62	2.09	-2.48	-2.54	-5.54
505069	5411072	L1600	-37.50	-10.08	0.12	-11.07	-0.88	-10.48	0.33	-13.01	1.87	-0.99	-0.40	-2.93
505067	5411084	L1600	-25.00	-5.91	-1.17	-8.85	-1.51	-8.63	0.38	-10.42	1.21	-2.94	-2.72	-4.51
505065	5411097	L1600	-12.50	-6.38	-1.59	-6.28	-0.62	-6.59	0.38	-7.78	1.47	0.10	-0.21	-1.40
505063	5411109	L1600	0.00	-2.71	0.91	-3.49	-0.81	-3.17	0.40	-4.46	1.84	-0.78	-0.46	-1.75
505061	5411122	L1600	12.50	-3.49	-0.60	-3.73	-0.25	-4.14	0.53	-5.57	2.20	-0.24	-0.65	-2.08
505059	5411134	L1600	25.00	-0.72	-0.92	-1.75	0.00	-2.28	0.64	-3.25	2.33	-1.03	-1.56	-2.53
505057	5411146	L1600	37.50	-2.50	-1.16	-2.89	-0.71	-3.40	0.52	-4.52	2.03	-0.39	-0.90	-2.02
505055	5411159	L1600	50.00	-3.82	0.77	-4.73	-1.01	-4.99	0.49	-6.37	2.01	-0.91	-1.17	-2.55
505051	5411170	L1600	62.50	-2.73	-0.71	-1.82	0.06	-1.37	0.55	-2.86	1.96	0.91	1.36	-0.13
505046	5411182	L1600	75.00	-1.19	-1.23	-2.45	-0.57	-2.76	0.35	-3.72	1.79	-1.26	-1.57	-2.53
505044	5411195	L1600	87.50	-5.40	-0.81	-5.07	-0.49	-5.71	0.43	1.88	1.64	0.33	-0.31	7.28
505036	5411258	L1600	150.00	-7.04	-1.16	-8.36	-0.49	-8.13	0.51	-8.54	2.10	-1.32	-1.09	-1.50
505035	5411270	L1600	162.50	-6.33	-0.85	-7.47	-0.64	-7.55	0.51	-8.76	1.89	-1.14	-1.22	-2.43
505033	5411283	L1600	175.00	-8.37	-0.73	-8.69	-0.61	-8.57	0.52	-10.08	1.90	-0.32	-0.20	-1.71
505029	5411295	L1600	187.50	-5.74	-1.01	-5.26	-0.28	-4.99	0.52	-6.57	2.04	0.48	0.75	-0.83
505025	5411307	L1600	200.00	-8.07	-0.17	-8.48	-0.49	-8.36	0.48	-10.34	1.86	-0.41	-0.29	-2.27
505024	5411320	L1600	212.50	-2.75	-0.96	-3.46	-0.47	-3.76	0.19	-4.44	1.14	-0.71	-1.01	-1.69
505022	5411332	L1600	225.00	0.40	-0.64	-0.79	-0.38	-0.59	0.32	-1.42	1.20	-1.19	-0.99	-1.82
505020	5411345	L1600	237.50	-8.59	-0.78	-9.40	-0.78	-9.19	0.40	-10.44	1.88	-0.81	-0.60	-1.85
505019	5411358	L1600	250.00	-12.13	-0.33	-13.88	-1.12	-13.74	0.11	-15.12	0.76	-1.75	-1.61	-2.99
505017	5411371	L1600	262.50	-9.41	-0.64	-10.16	-0.55	-10.06	0.10	-10.96	0.98	-0.75	-0.65	-1.55

18N010 MaxMin Data

UTM_East NAD83	UTM_North NAD83	Line	Station	IP110	OP110	IP440	OP440	IP1760	OP1760	IP7040	OP7040	COR_IP440	COR_IP1760	COR_IP7040
505015	5411384	L1600	275.00	-3.39	-0.92	-3.66	-0.38	-3.63	0.07	-4.12	0.35	-0.27	-0.24	-0.73
505009	5411395	L1600	287.50	-4.48	-0.74	-5.28	-0.67	-4.81	0.14	-5.86	0.00	-0.80	-0.33	-1.38
505003	5411406	L1600	300.00	-6.13	-0.90	-6.87	-0.55	-6.73	0.10	-8.35	0.07	-0.74	-0.60	-2.22
504997	5411417	L1600	312.50	-8.20	-0.64	-9.26	-0.56	-9.07	0.05	-10.94	0.25	-1.06	-0.87	-2.74
504991	5411428	L1600	325.00	-2.05	-0.96	-2.42	-0.16	-2.76	-0.06	-3.88	0.03	-0.37	-0.71	-1.83
504986	5411439	L1600	337.50	-4.91	-0.68	-5.72	-0.41	-5.37	0.57	-6.37	2.09	-0.81	-0.46	-1.46
504980	5411450	L1600	350.00	-9.10	-0.75	-10.03	-0.59	-9.44	0.46	-11.18	1.83	-0.93	-0.34	-2.08
504974	5411461	L1600	362.50	-15.65	-0.49	-17.12	-1.14	-16.45	0.42	-18.23	1.97	-1.47	-0.80	-2.58
504968	5411472	L1600	375.00	-4.17	-0.81	-4.18	-0.17	-4.07	0.61	-5.70	2.07	-0.01	0.10	-1.53
504962	5411483	L1600	387.50	6.41	-1.32	7.04	0.68	6.61	0.54	6.43	2.06	0.63	0.20	0.02
504956	5411495	L1600	400.00	4.23	-1.42	4.31	0.23	4.25	0.54	3.74	2.11	0.08	0.02	-0.49
504952	5411506	L1600	412.50	-0.14	-1.02	0.01	0.17	-0.33	0.71	-1.08	1.97	0.15	-0.19	-0.94
504947	5411518	L1600	425.00	-4.71	-1.45	-5.28	-0.52	-4.55	0.48	-5.63	1.98	-0.57	0.16	-0.92
504943	5411530	L1600	437.50	-8.68	-0.47	-10.14	-0.60	-9.10	0.38	-9.97	2.04	-1.46	-0.42	-1.29
504939	5411542	L1600	450.00	-8.18	-0.30	-10.35	-0.46	-9.68	0.36	-10.86	1.85	-2.17	-1.50	-2.68

Appendix 3: HLEM Inversion Modelling Report

Interpretation of HELM data collected at Jackfish Property

This short report deals with the modelling (inversion) of HLEM data collected in six profiles at Jackfish Property (Sanatana Resources Inc.). The field survey, data collection and processing were carried out by Abitibi Geophysics.

The data was interpreted using invFDEM (from EMTOMO LDA) software. The software uses a 1D LCI (Laterally Constrained Inversion) also known as Quasi-2D approach.

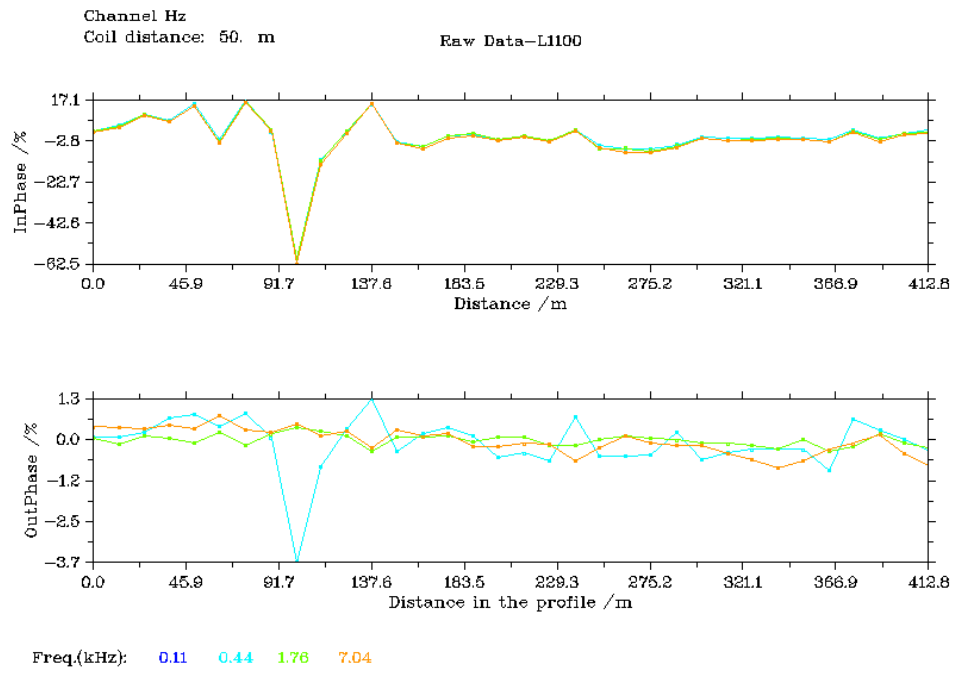


Approximated location of the HLEM survey lines and profiles.

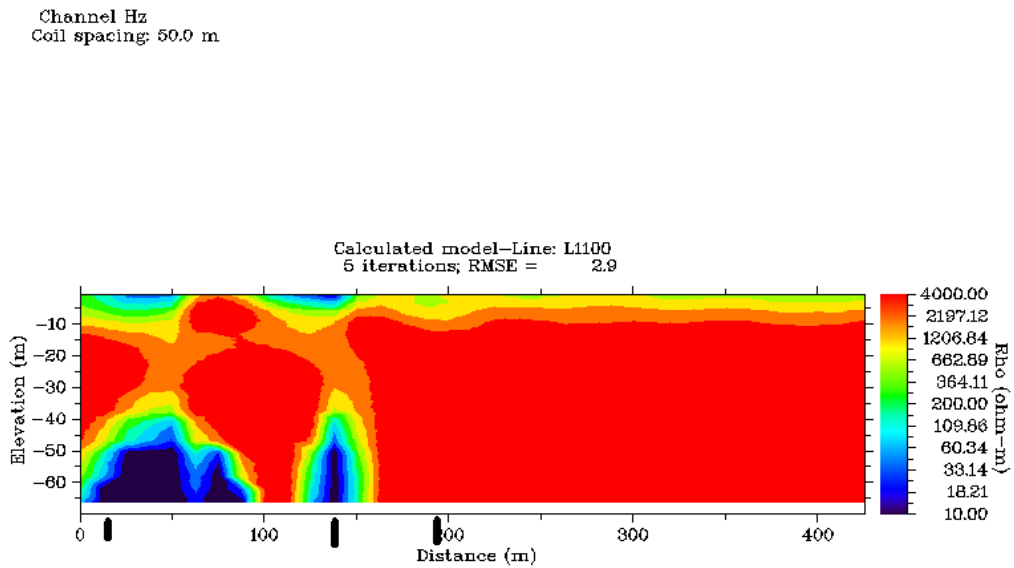
Figures below shows, for each line: 1) the data for 3 frequencies (440 Hz, 1760 Hz and 7040 Hz. Except in Line 1200, data for the frequency of 110 Hz, was not considered in the interpretation); 2) model of resistivity distribution calculated using 1D LCI algorithm and the data/model response fitting at selected sites.

In all figures the coordinate 0.0 represents the south most end of each profile. Therefore, all profiles have the distance referred to the first HLEM station in the profile and go (approximately) from South to North.

Line 1100

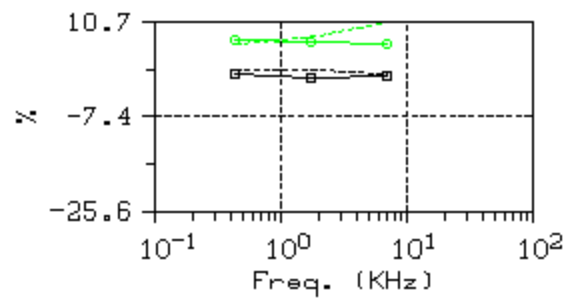


Data from Line 1100. The 110 Hz data is not shown.



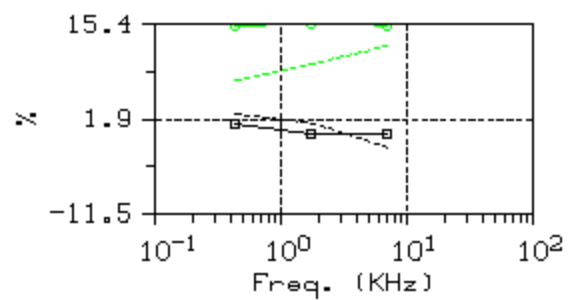
Model calculated for Line 1100

X site:
38.3 m



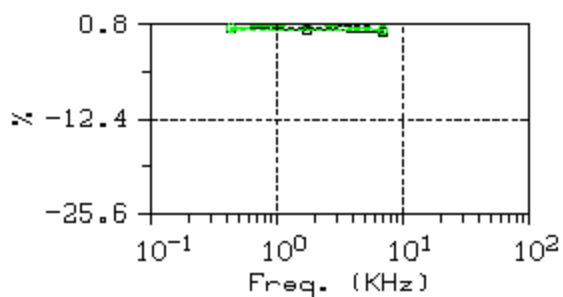
Comparison between data (symbols and solid line) and model response (dashed line) at site 38 m inside the south most conductive zone. In all similar figures, green represents the in-phase and black is the out-phase.

X site:
136.2 m



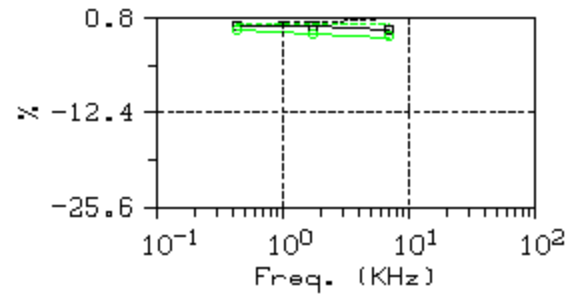
Comparison between data (symbols and solid line) and model response (dashed line) at site 136 m.

X site:
194.0 m



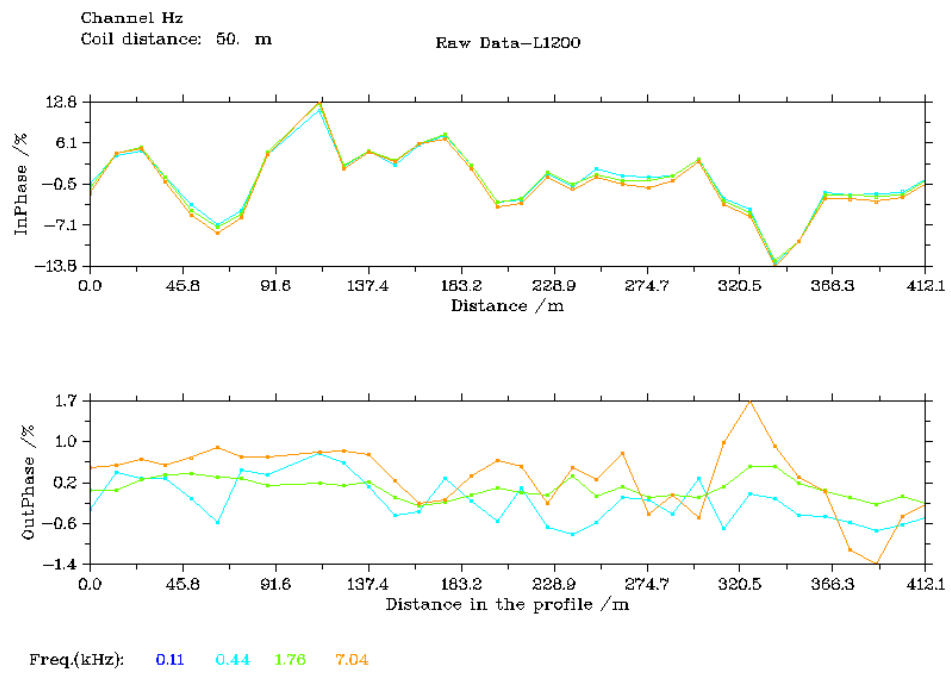
Comparison between data (symbols and solid line) and model response (dashed line) at site 194 m, outside conductive zones.

X site:
339.8 m

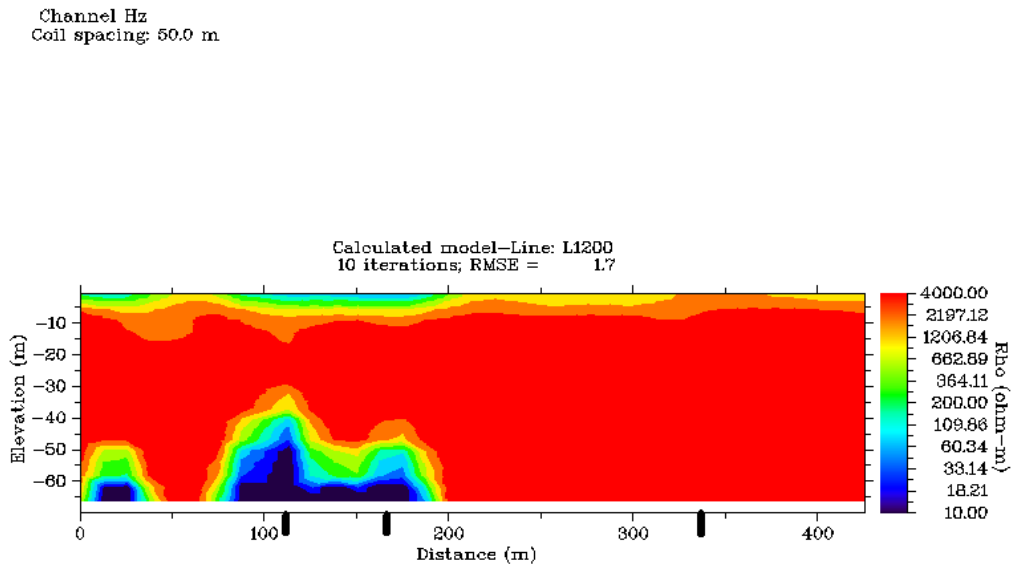


Comparison between data (symbols and solid line) and model response (dashed line) approximately at site 340 m, outside conductive zone.

Line 1200

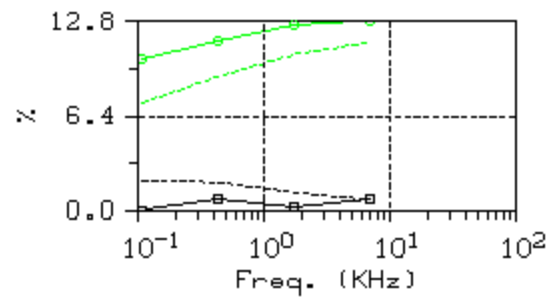


Data from Line 1200.



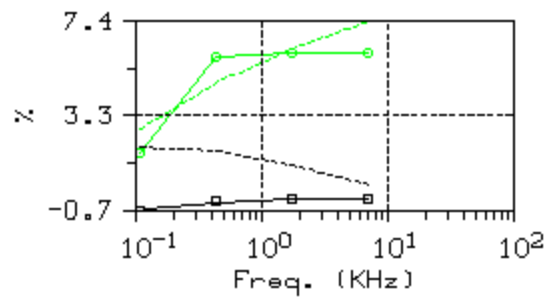
Model calculated from Line 1200.

X site:
109.1 m



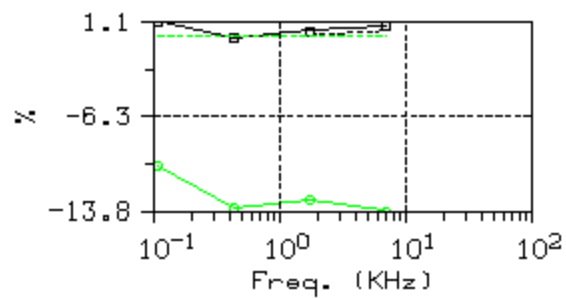
Comparison between data (symbols and solid line) and model response (dashed line) at site 109 m, inside the conductive zone approximately at the middle of the Line 1200.

X site:
167.6 m



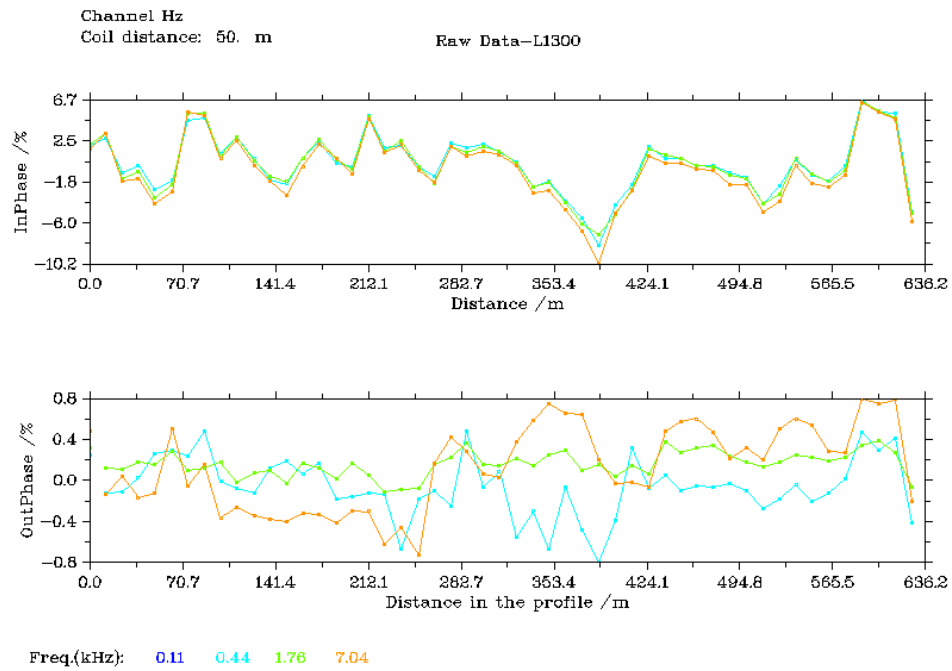
Comparison between data (symbols and solid line) and model response (dashed line) at site 167 m, inside the conductive zone approximately at the middle of the Line 1200.

X site:
339.2 m

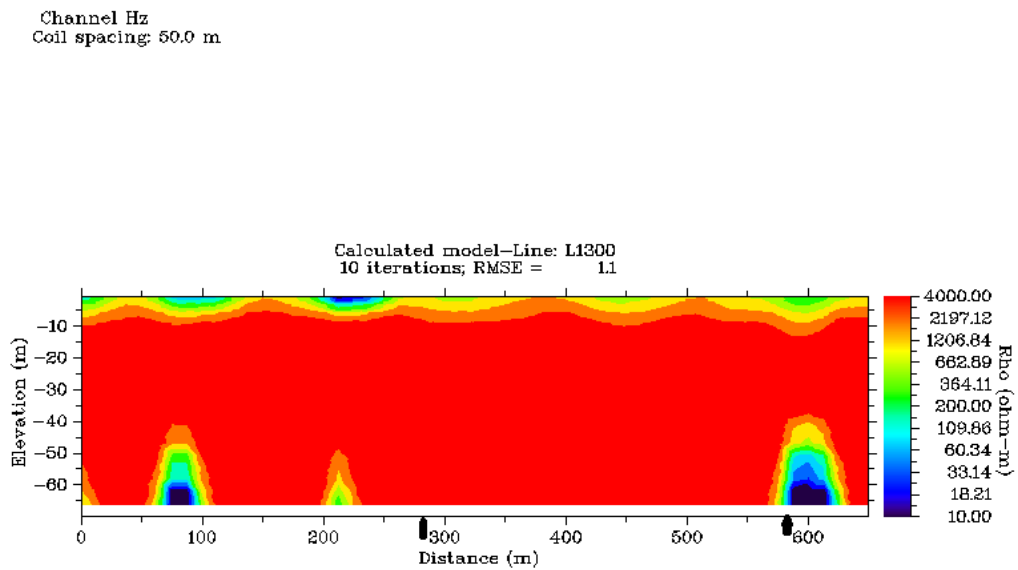


Comparison between data (symbols and solid line) and model response (dashed line) at site 339 m (outside the conductive zone) on Line 1200.

Line 1300

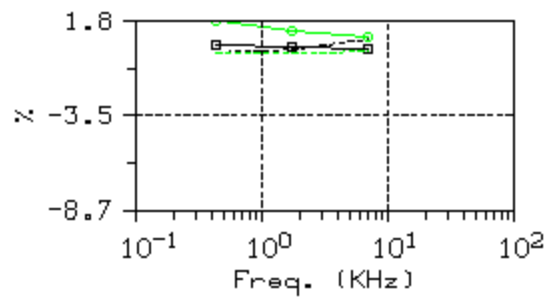


Data from Line 1300.



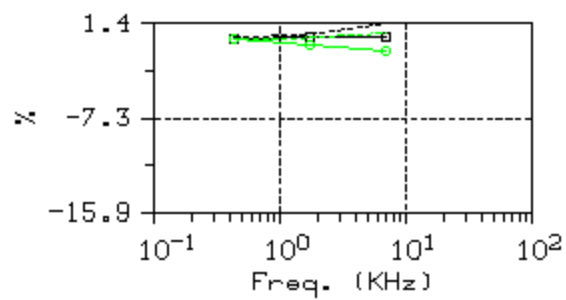
Model calculated from Line 1300.

X site:
287.7 m



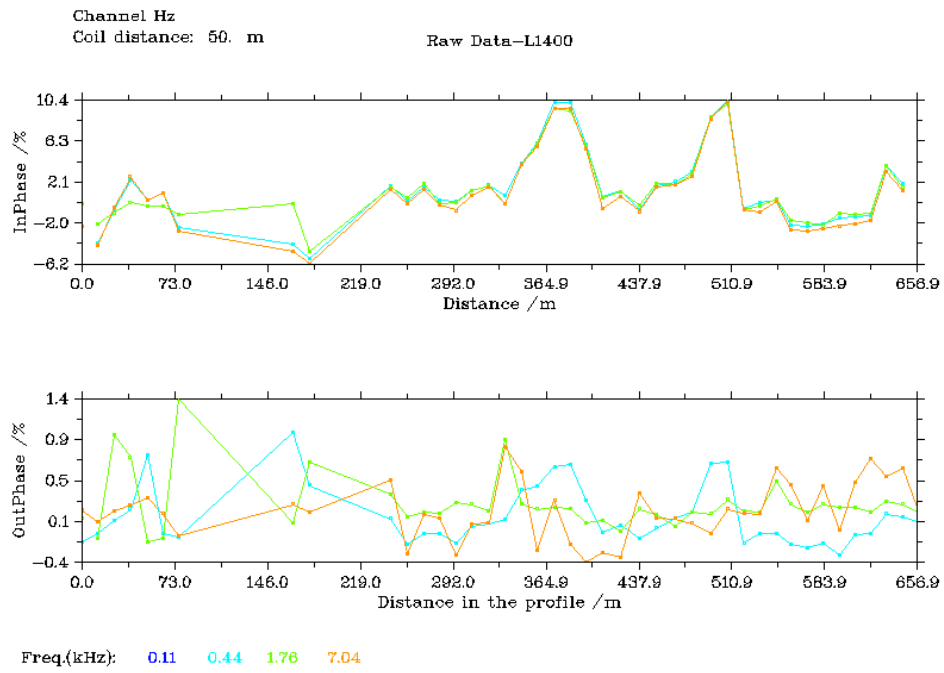
Comparison between data (symbols and solid line) and model response (dashed line) approximately at site 288 m on Line 1300.

X site:
578.6 m



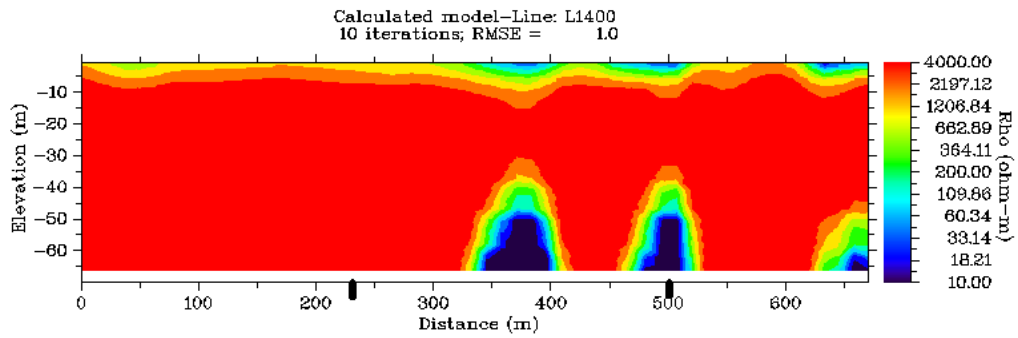
Comparison between data (symbols and solid line) and model response (dashed line) approximately at site 579 m on Line 1300.

Line 1400



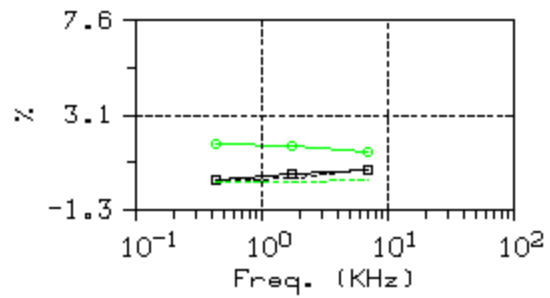
Data from Line 1400.

Channel Hz
Coil spacing: 50.0 m



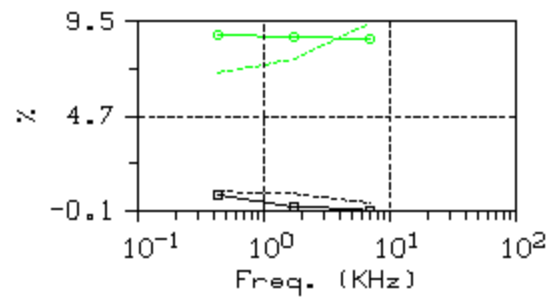
Model calculated from Line 1400.

X site:
230.0 m



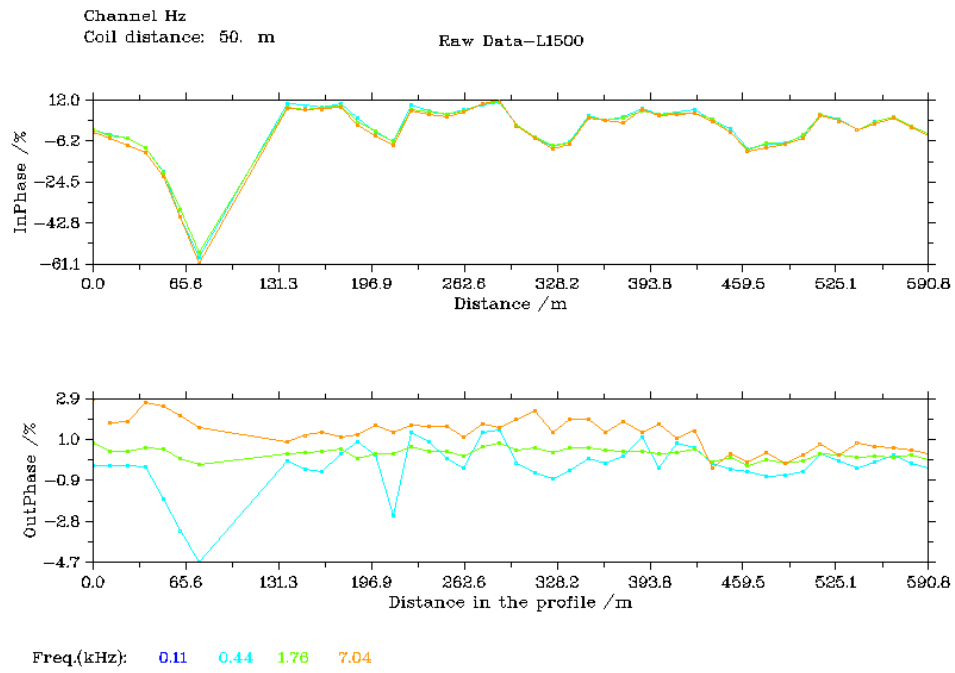
Comparison between data (symbols and solid line) and model response (dashed line) approximately at site 230 m on Line 1400.

X site:
500.3 m

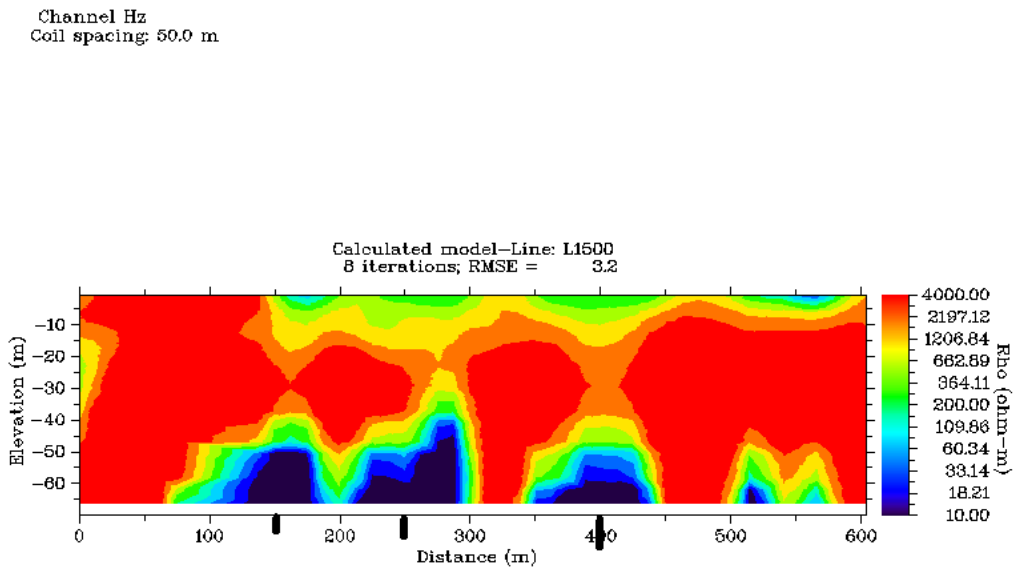


Comparison between data (symbols and solid line) and model response (dashed line) approximately at site 500 m, inside the north most conductive zone of the Line 1400.

Line 1500

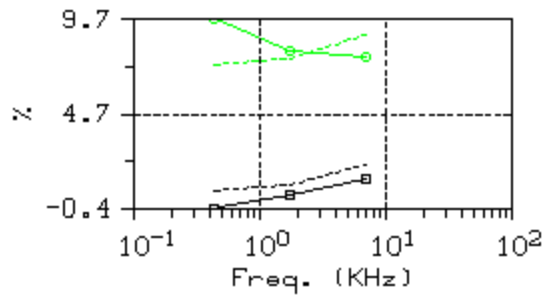


Data from Line 1500.



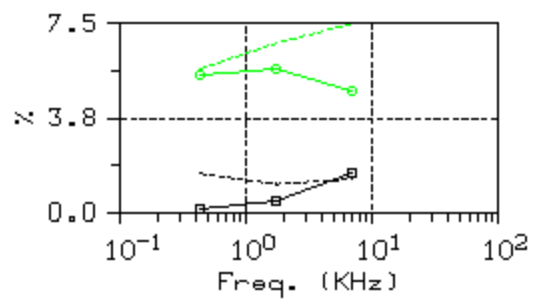
Model calculated from Line 1500.

X site:
150.5 m



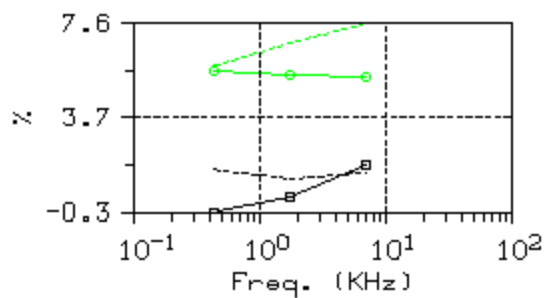
Comparison between data (symbols and solid line) and model response (dashed line) approximately at site 150 m, inside the south most conductive zone of the Line 1500.

X site:
249.1 m



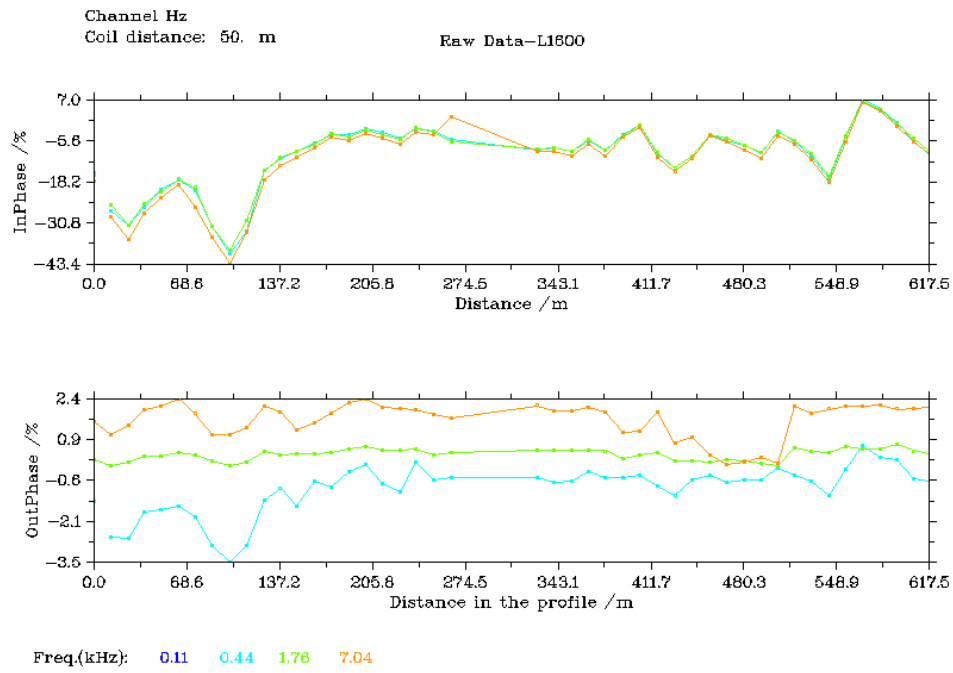
Comparison between data (symbols and solid line) and model response (dashed line) approximately at site 250 m on Line 1500.

X site:
400.8 m

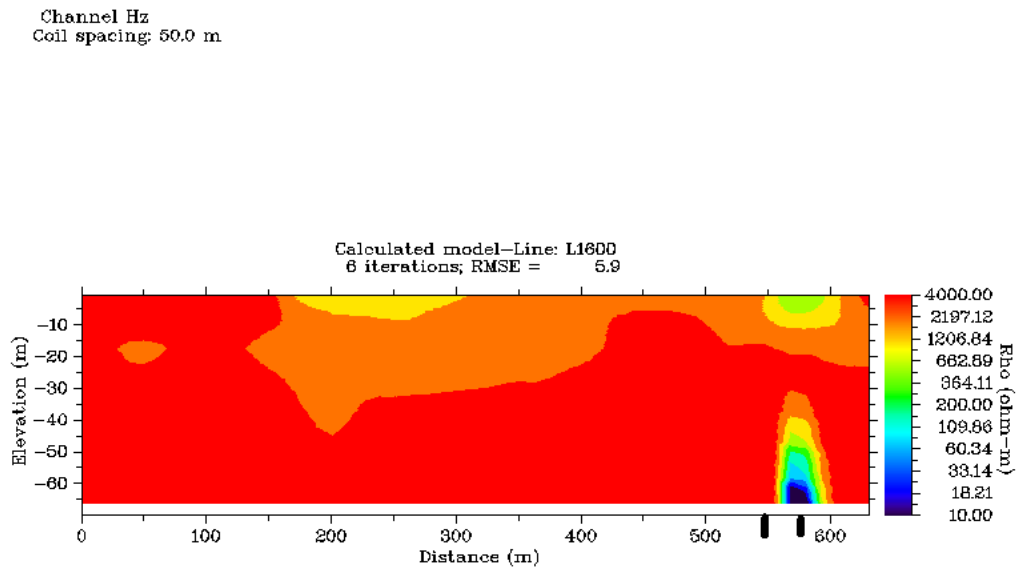


Comparison between data (symbols and solid line) and model response (dashed line) approximately at site 400 m on Line 1500.

Line 1600

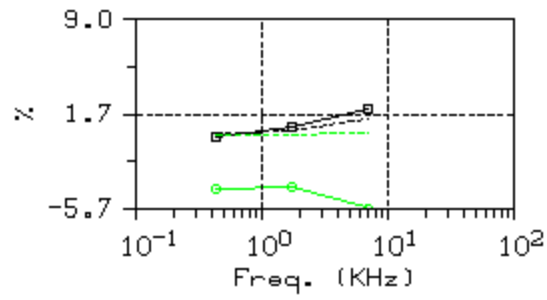


Data from Line 1600.



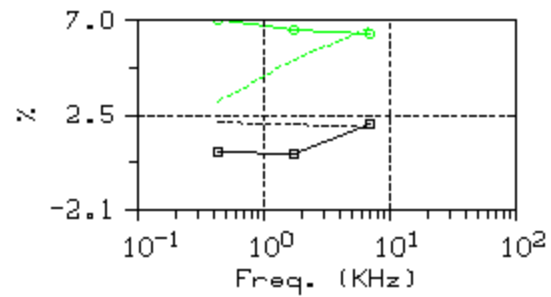
Model calculated from Line 1600.

X site:
552.2 m



Comparison between data (symbols and solid line) and model response (dashed line) approximately at site 550 m, close to the conductive zone of the Line 1600.

X site:
574.5 m



Comparison between data (symbols and solid line) and model response (dashed line) approximately at site 274 m, inside the anomaly of the Line 1600.

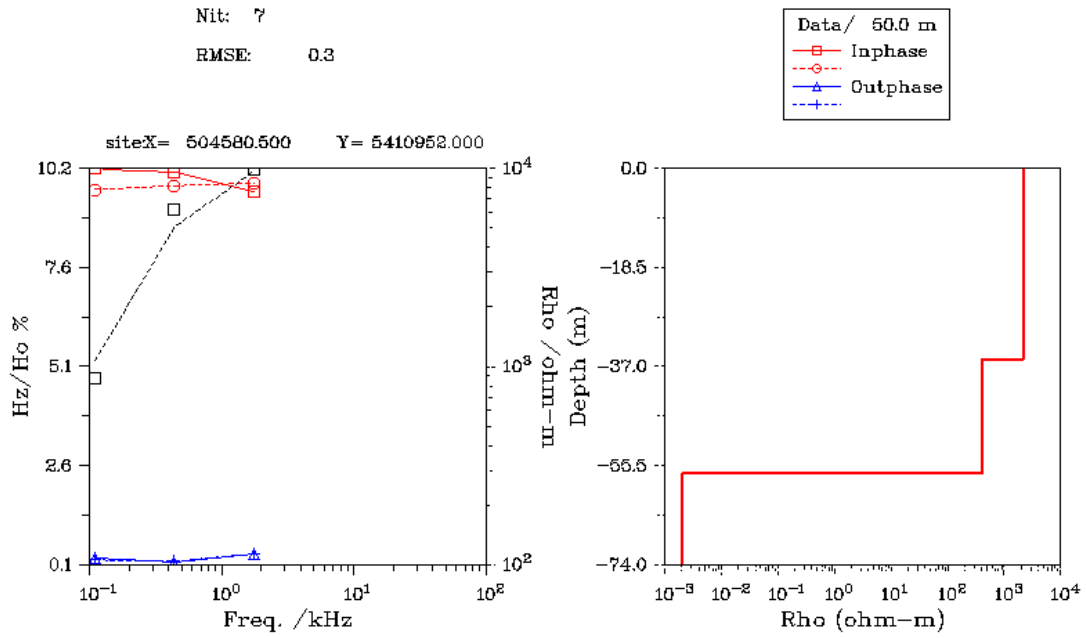
General comments about results

The calculated models must be taken with care due to data quality, absence of topography and the modelling approach used. The models show, in general, very high resistivity (> 4000 ohm-m). EM methods are not too much sensitive to resistive structures. Therefore, the high values might be overestimated. No sensitivity test was done to analyse this feature. The fitting between data and model response varies line to line and from site to site in each line. In general the misfit is high. However, it is better for out-phase data. At the deepest part of some lines there is the indication that conductive structures (resistivity < 10 ohm-m) can be present. The resistivity values indicated by the models are too low. The resolution of these values is conditioned by the small number of frequencies. In fact, the inversion of data containing only three frequencies needs a significant level of smooth-constraints.

Due to the quality of the data, it is necessary to investigate, even that roughly, the resolutions of the parameters relate to low resistive zones: its depth and resistivity values. A sensitivity test to these two parameters was done at two sites: one over line 1100 and another over line 1500. The tests were carried out considering a 1D model of 3 layers, at each site. First, the data was inverted and after the resistivity and depth of the last layer was modified and the consequences of each particular change is observed comparing the match between data and model response. The tests seem indicate that the resistivity of the deepest layer should be lower than 0.2 ohm-m and its depth should be greater than 50 m.

The results are shown in the figures below.

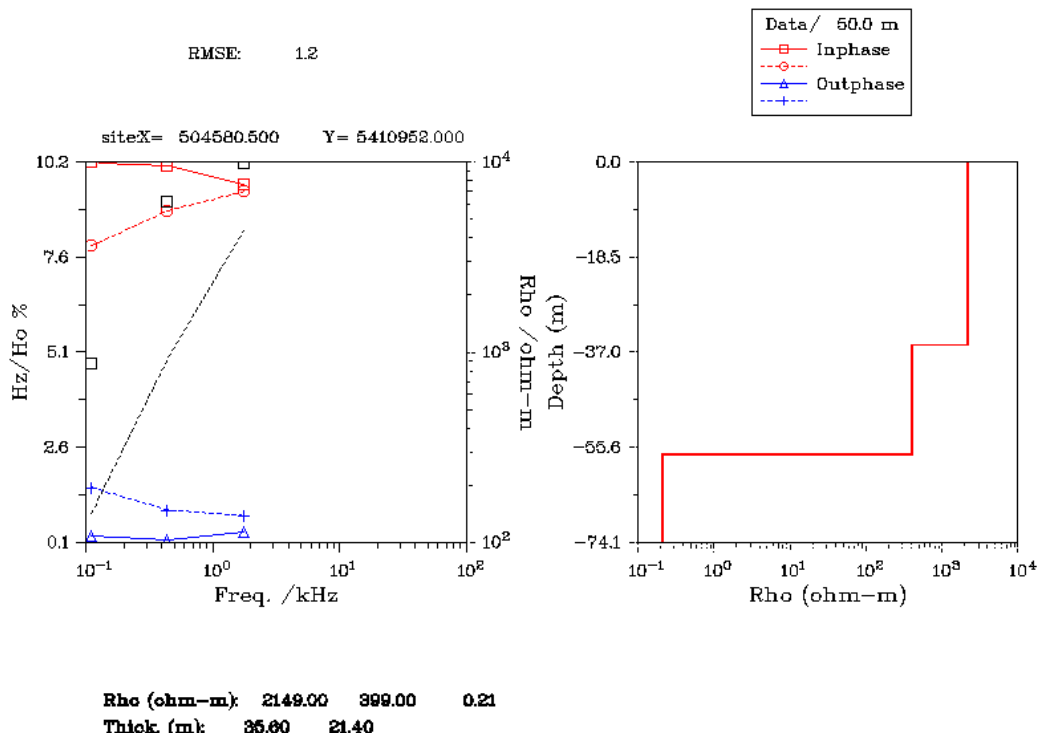
Resistivity and depth of the conductors: results



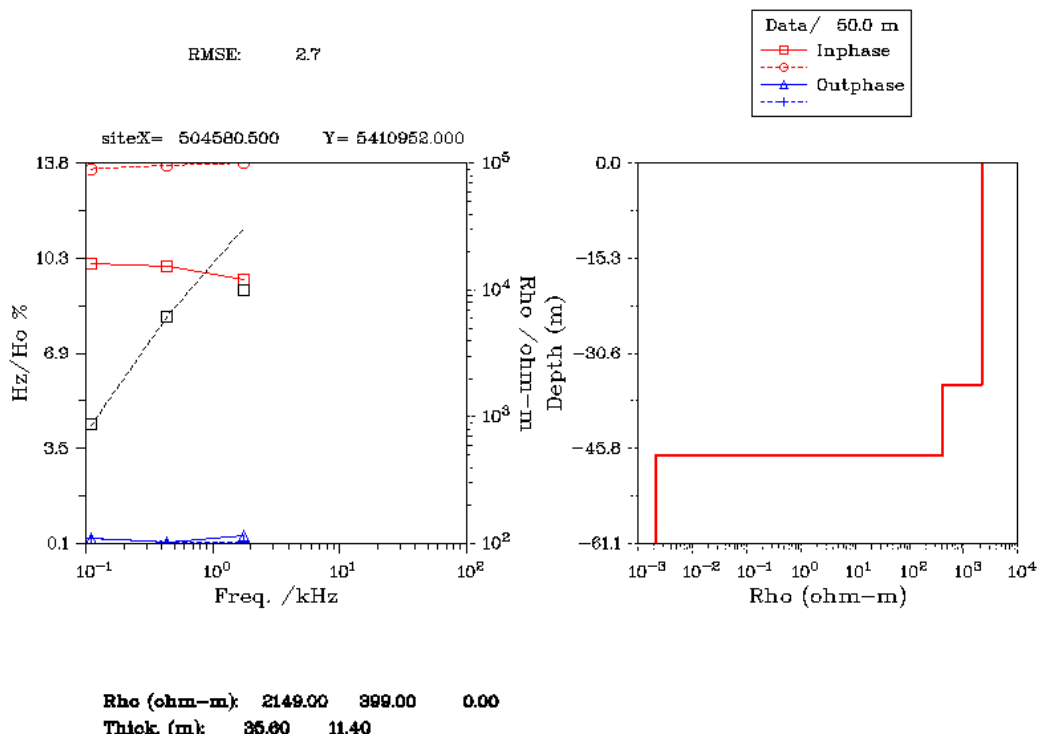
Inversion of the data at site 38m on Line 1100. Out-phase data is well fitted but not the in-phase one.

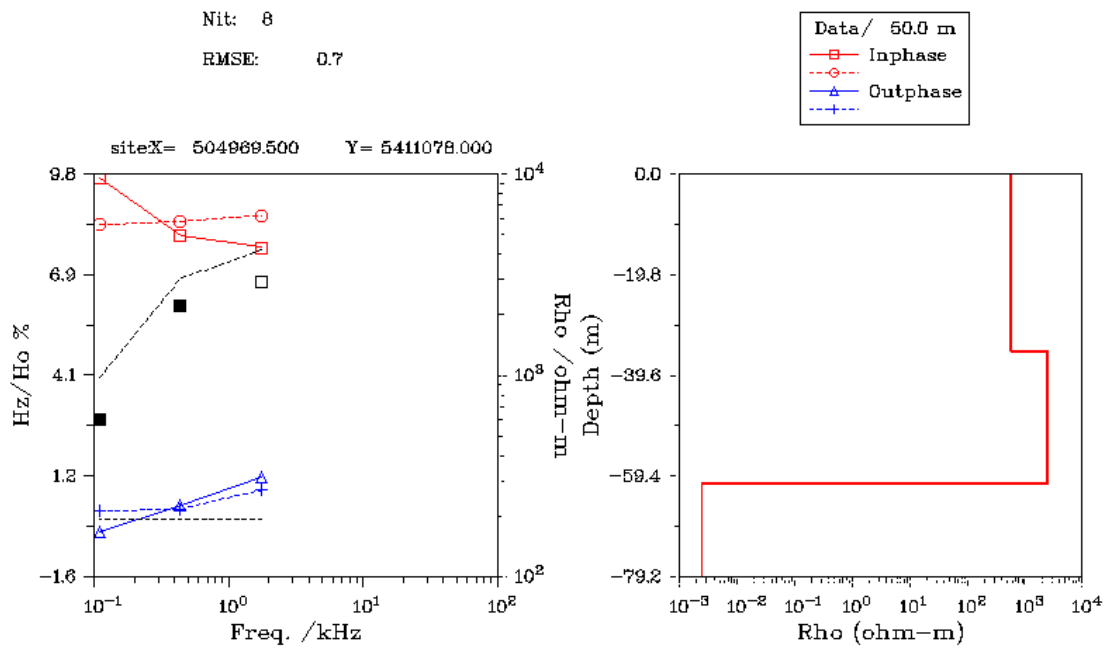
Table1- 1D model for s38

Layer	Rho (ohm-m)	Thickness (m)
1	2149	35.6
2	399	21.4
3	0.002	-



The misfit increases in both data when the resistivity of the last layer is changed to 0.21 ohm-m (above) or when the depth of the top of deepest layer is at 47 m (below).

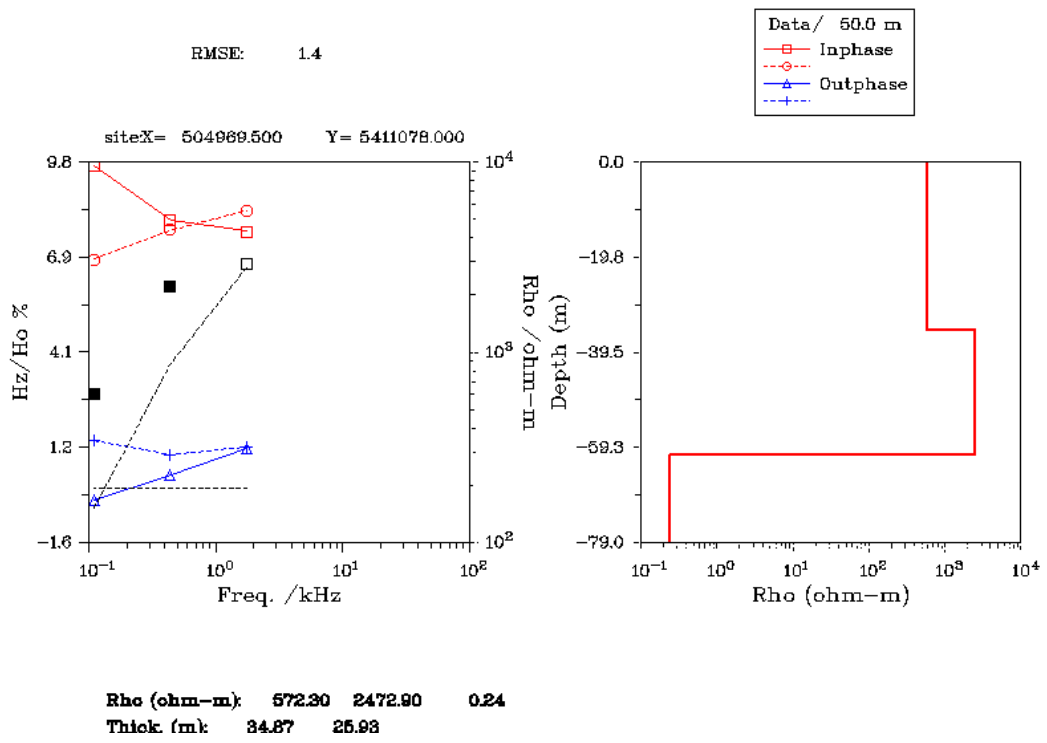




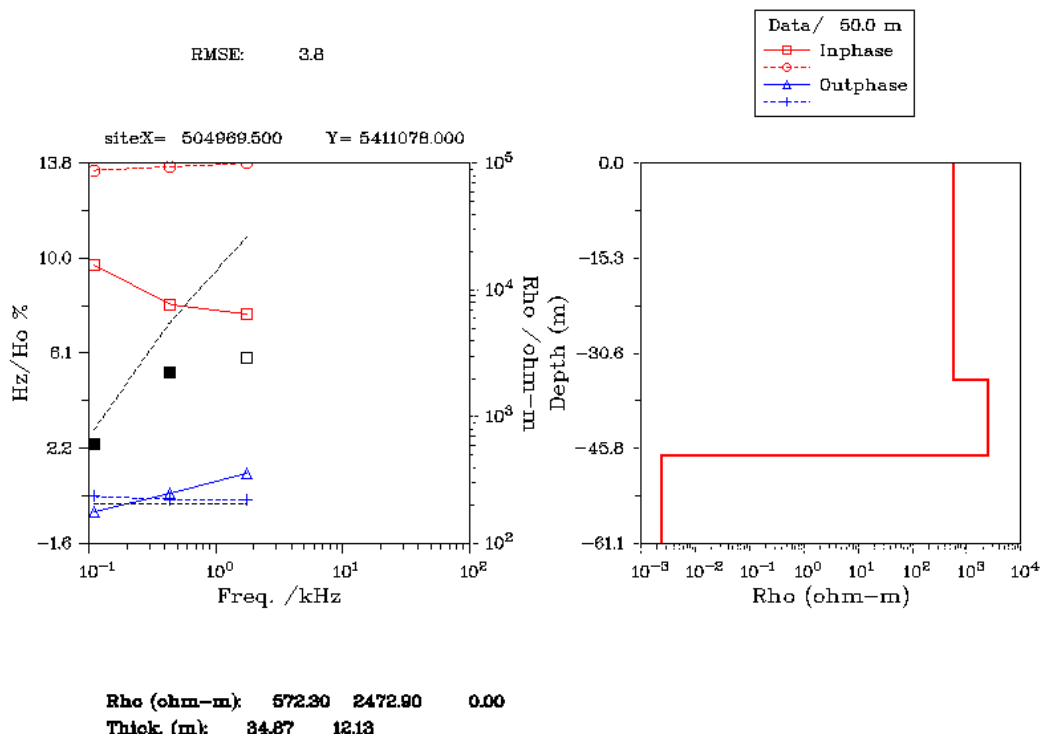
Inversion of the data at site 150m on Line 1500. The fit in both components is not good, mainly in in-phase data.

Table2- 1D model for s150

Layer	Rho (ohm-m)	Thickness (m)
1	572.3	34.8
2	2472.9	26.0
3	0.002	-



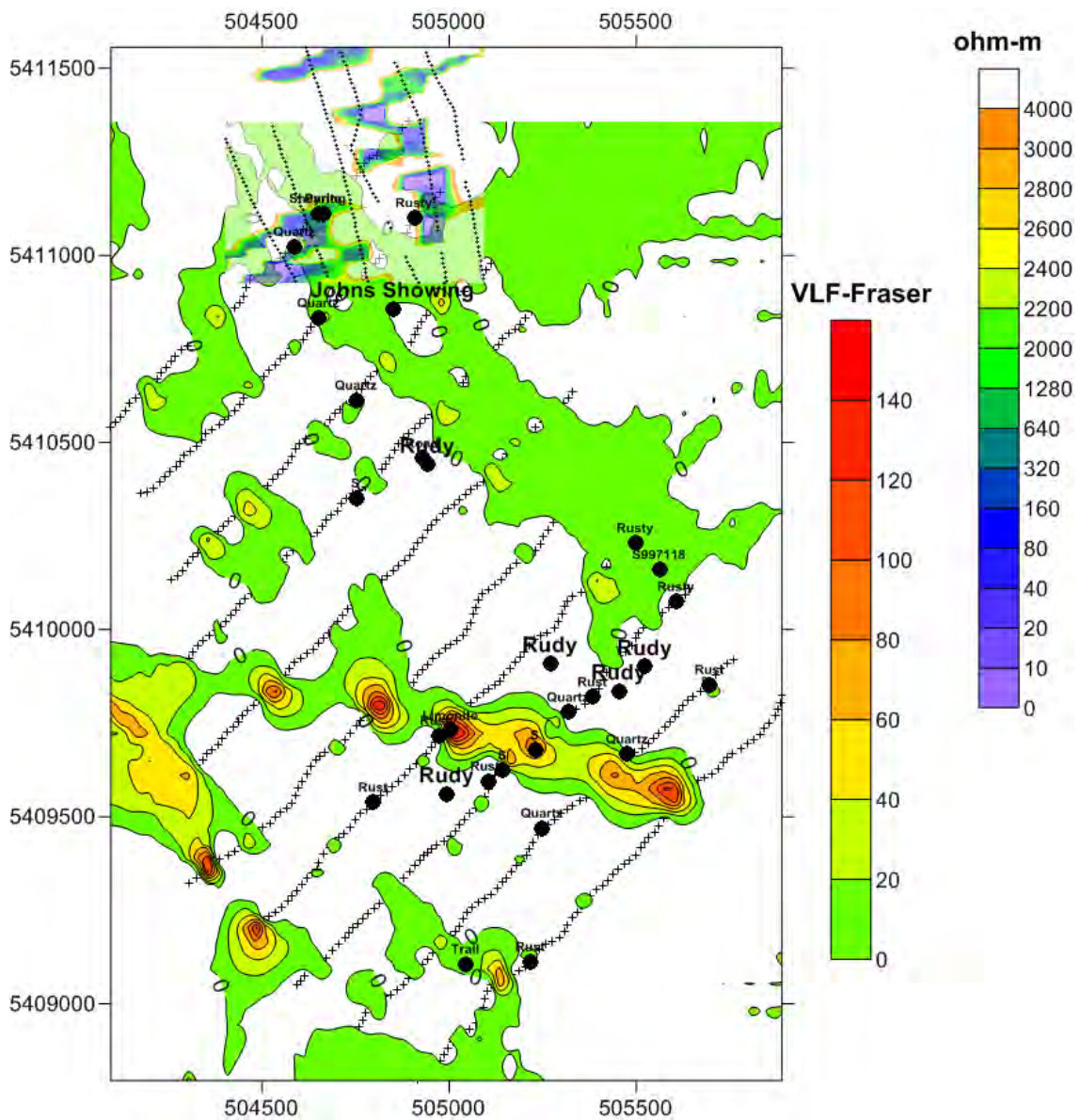
The misfit increases in both data when the resistivity of the last layer is changed to 0.24 ohm-m (above) or when the depth of the top of deepest layer is at 47 m (below).

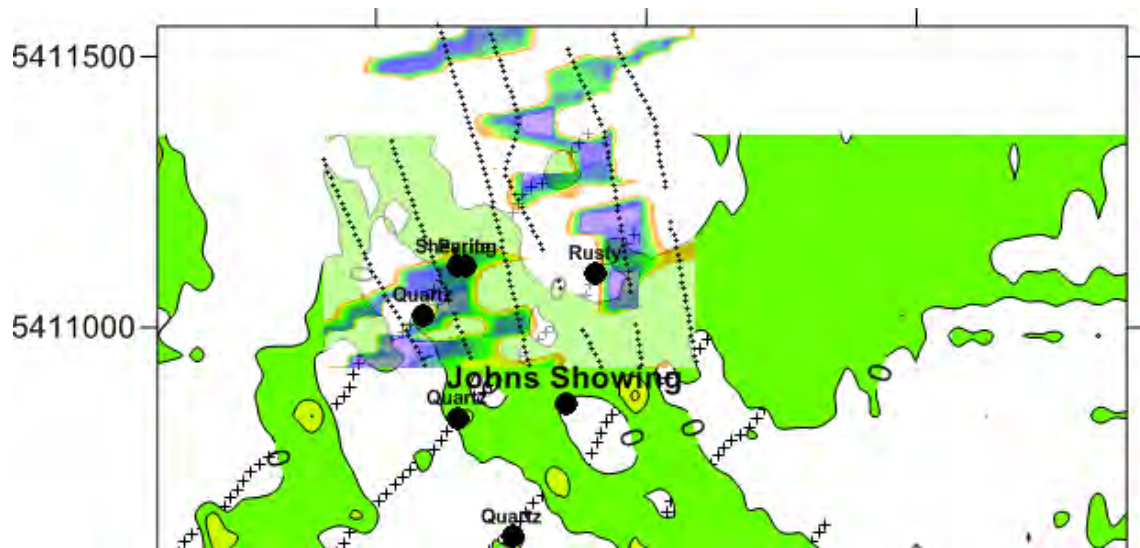


HLEM versus VLF and some geology

Several profiles of VLF-EM have been carried out in the area by Shaun Parent. Shaun had also collected information regarding the geology during the field survey. The two maps below present the merging of VLF-EM information (Fraser filter for data using NAA transmitter), HLEM low resistivity zones at 54 m depth and some geological information.

It's worth to note that some low resistivity zones match Fraser positive zones.





Zoom of the previous map in the HLEM survey area.

Acknowledgements

I'd like to thank SANATANA RESOURCES INC for the opportunity to model the data. Thanks are also due to Shaun Parent for his help with several aspects of this report and for the use of VLF Field data to produce the VLF plan map and for the geological information.

Lisbon, February 26, 2018

By

Fernando Santos

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Appendix 4: invFDEM Inversion Model Data

invFDEM Model Data

UTM_East NAD83	UTM_North NAD83	Elevation	Distance	RL	Ec_mS_m	Rho_ohmm
504591	5410929	275.5	0.0	-0.5	3.301	302.90
504591	5410929	275.0	0.0	-1.0	3.301	302.90
504586	5410941	273.1	13.0	-0.5	7.102	140.80
504586	5410941	272.6	13.0	-1.0	7.102	140.80
504581	5410952	273.6	25.3	-0.5	18.520	54.00
504581	5410952	273.1	25.3	-1.0	18.520	54.00
504574	5410963	273.5	38.0	-0.5	19.590	51.04
504574	5410963	273.0	38.0	-1.0	19.590	51.04
504568	5410973	271.8	49.9	-0.5	17.040	58.69
504568	5410973	271.3	49.9	-1.0	17.040	58.69
504561	5410984	269.9	62.6	-0.5	0.995	1005.00
504561	5410984	269.4	62.6	-1.0	0.995	1005.00
504555	5410995	270.1	75.4	-0.5	0.479	2088.00
504555	5410995	269.6	75.4	-1.0	0.479	2088.00
504548	5411006	272.7	88.1	-0.5	1.156	865.20
504548	5411006	272.2	88.1	-1.0	1.156	865.20
504542	5411017	276.9	100.9	-0.5	5.005	199.80
504542	5411017	276.4	100.9	-1.0	5.005	199.80
504536	5411027	282.4	112.7	-0.5	14.540	68.76
504536	5411027	281.9	112.7	-1.0	14.540	68.76
504529	5411038	283.2	125.4	-0.5	24.220	41.29
504529	5411038	282.7	125.4	-1.0	24.220	41.29
504523	5411049	283.8	137.9	-0.5	47.440	21.08
504523	5411049	283.3	137.9	-1.0	47.440	21.08
504517	5411060	284.3	150.4	-0.5	3.114	321.10
504517	5411060	283.8	150.4	-1.0	3.114	321.10
504511	5411071	282.0	162.9	-0.5	1.301	768.70
504511	5411071	281.5	162.9	-1.0	1.301	768.70
504506	5411082	283.7	175.4	-0.5	1.406	711.40
504506	5411082	283.2	175.4	-1.0	1.406	711.40
504500	5411093	282.5	188.0	-0.5	1.605	623.20
504500	5411093	282.0	188.0	-1.0	1.605	623.20
504494	5411104	278.7	200.4	-0.5	1.445	692.00
504494	5411104	278.2	200.4	-1.0	1.445	692.00
504488	5411115	278.6	213.0	-0.5	1.287	777.30
504488	5411115	278.1	213.0	-1.0	1.287	777.30
504482	5411126	278.7	225.3	-0.5	1.384	722.80
504482	5411126	278.2	225.3	-1.0	1.384	722.80
504477	5411138	276.5	238.3	-0.5	1.720	581.40
504477	5411138	276.0	238.3	-1.0	1.720	581.40
504472	5411149	274.7	250.4	-0.5	1.695	590.10
504472	5411149	274.2	250.4	-1.0	1.695	590.10
504467	5411161	271.9	263.4	-0.5	1.437	695.80

invFDEM Model Data

UTM_East NAD83	UTM_North NAD83	Elevation	Distance	RL	Ec_mS_m	Rho_ohmm
504467	5411161	271.4	263.4	-1.0	1.437	695.80
504462	5411172	269.6	275.5	-0.5	1.194	837.20
504462	5411172	269.1	275.5	-1.0	1.194	837.20
504457	5411184	269.2	288.4	-0.5	1.181	846.50
504457	5411184	268.7	288.4	-1.0	1.181	846.50
504452	5411195	269.0	300.5	-0.5	1.380	724.40
504452	5411195	268.5	300.5	-1.0	1.380	724.40
504447	5411207	265.4	313.5	-0.5	1.655	604.30
504447	5411207	264.9	313.5	-1.0	1.655	604.30
504442	5411218	266.9	325.6	-0.5	1.812	552.00
504442	5411218	266.4	325.6	-1.0	1.812	552.00
504437	5411230	265.7	338.6	-0.5	1.719	581.60
504437	5411230	265.2	338.6	-1.0	1.719	581.60
504432	5411241	264.0	350.7	-0.5	1.577	634.10
504432	5411241	263.5	350.7	-1.0	1.577	634.10
504427	5411253	265.8	363.7	-0.5	1.658	603.20
504427	5411253	265.3	363.7	-1.0	1.658	603.20
504422	5411264	267.0	375.8	-0.5	2.011	497.20
504422	5411264	266.5	375.8	-1.0	2.011	497.20
504417	5411276	265.2	388.7	-0.5	2.051	487.60
504417	5411276	264.7	388.7	-1.0	2.051	487.60
504412	5411287	264.4	400.8	-0.5	2.118	472.10
504412	5411287	263.9	400.8	-1.0	2.118	472.10
504407	5411299	263.6	413.8	-0.5	2.127	470.20
504407	5411299	263.1	413.8	-1.0	2.127	470.20
504402	5411310	261.3	425.9	-0.5	1.927	518.90
504402	5411310	260.8	425.9	-1.0	1.927	518.90
504591	5410929	274.3	0.0	-1.7	3.162	316.30
504586	5410941	271.9	13.0	-1.7	6.460	154.80
504581	5410952	272.3	25.3	-1.7	15.840	63.13
504574	5410963	272.2	38.0	-1.7	16.520	60.55
504568	5410973	270.5	49.9	-1.7	13.920	71.85
504561	5410984	268.6	62.6	-1.7	0.823	1215.00
504555	5410995	268.9	75.4	-1.7	0.408	2453.00
504548	5411006	271.5	88.1	-1.7	0.957	1045.00
504542	5411017	275.7	100.9	-1.7	4.006	249.60
504536	5411027	281.2	112.7	-1.7	11.420	87.59
504529	5411038	281.9	125.4	-1.7	18.800	53.20
504523	5411049	282.6	137.9	-1.7	35.840	27.90
504517	5411060	283.1	150.4	-1.7	2.583	387.20
504511	5411071	280.8	162.9	-1.7	1.186	843.30
504506	5411082	282.5	175.4	-1.7	1.385	722.10
504500	5411093	281.3	188.0	-1.7	1.640	609.70

invFDEM Model Data

UTM_East NAD83	UTM_North NAD83	Elevation	Distance	RL	Ec_mS_m	Rho_ohmm
504494	5411104	277.5	200.4	-1.7	1.465	682.70
504488	5411115	277.4	213.0	-1.7	1.240	806.20
504482	5411126	277.4	225.3	-1.7	1.260	793.50
504477	5411138	275.3	238.3	-1.7	1.523	656.50
504472	5411149	273.5	250.4	-1.7	1.513	660.90
504467	5411161	270.7	263.4	-1.7	1.322	756.20
504462	5411172	268.4	275.5	-1.7	1.117	895.20
504457	5411184	267.9	288.4	-1.7	1.097	911.80
504452	5411195	267.8	300.5	-1.7	1.265	790.60
504447	5411207	264.2	313.5	-1.7	1.503	665.50
504442	5411218	265.7	325.6	-1.7	1.644	608.10
504437	5411230	264.5	338.6	-1.7	1.553	643.90
504432	5411241	262.8	350.7	-1.7	1.422	703.20
504427	5411253	264.6	363.7	-1.7	1.510	662.40
504422	5411264	265.8	375.8	-1.7	1.825	547.90
504417	5411276	263.9	388.7	-1.7	1.852	539.90
504412	5411287	263.2	400.8	-1.7	1.900	526.30
504407	5411299	262.3	413.8	-1.7	1.906	524.70
504402	5411310	260.1	425.9	-1.7	1.727	579.00
504591	5410929	273.5	0.0	-2.5	3.023	330.80
504586	5410941	271.1	13.0	-2.5	5.821	171.80
504581	5410952	271.6	25.3	-2.5	13.160	75.97
504574	5410963	271.5	38.0	-2.5	13.440	74.42
504568	5410973	269.8	49.9	-2.5	10.800	92.62
504561	5410984	267.9	62.6	-2.5	0.652	1535.00
504555	5410995	268.1	75.4	-2.5	0.336	2974.00
504548	5411006	270.7	88.1	-2.5	0.758	1320.00
504542	5411017	274.9	100.9	-2.5	3.008	332.40
504536	5411027	280.5	112.7	-2.5	8.292	120.60
504529	5411038	281.2	125.4	-2.5	13.380	74.74
504523	5411049	281.9	137.9	-2.5	24.230	41.27
504517	5411060	282.4	150.4	-2.5	2.051	487.50
504511	5411071	280.0	162.9	-2.5	1.071	933.90
504506	5411082	281.8	175.4	-2.5	1.364	733.20
504500	5411093	280.6	188.0	-2.5	1.676	596.70
504494	5411104	276.7	200.4	-2.5	1.485	673.60
504488	5411115	276.7	213.0	-2.5	1.194	837.30
504482	5411126	276.7	225.3	-2.5	1.137	879.50
504477	5411138	274.5	238.3	-2.5	1.327	753.80
504472	5411149	272.8	250.4	-2.5	1.332	751.00
504467	5411161	269.9	263.4	-2.5	1.208	828.00
504462	5411172	267.6	275.5	-2.5	1.040	961.80
504457	5411184	267.2	288.4	-2.5	1.012	987.90

invFDEM Model Data

UTM_East NAD83	UTM_North NAD83	Elevation	Distance	RL	Ec_mS_m	Rho_ohmm
504452	5411195	267.1	300.5	-2.5	1.149	870.10
504447	5411207	263.4	313.5	-2.5	1.351	740.40
504442	5411218	264.9	325.6	-2.5	1.477	677.00
504437	5411230	263.7	338.6	-2.5	1.387	721.20
504432	5411241	262.1	350.7	-2.5	1.267	789.20
504427	5411253	263.9	363.7	-2.5	1.362	734.40
504422	5411264	265.1	375.8	-2.5	1.639	610.10
504417	5411276	263.2	388.7	-2.5	1.654	604.70
504412	5411287	262.4	400.8	-2.5	1.682	594.50
504407	5411299	261.6	413.8	-2.5	1.685	593.50
504402	5411310	259.3	425.9	-2.5	1.527	654.80
504591	5410929	272.8	0.0	-3.2	2.884	346.80
504586	5410941	270.4	13.0	-3.2	5.179	193.10
504581	5410952	270.9	25.3	-3.2	10.490	95.36
504574	5410963	270.8	38.0	-3.2	10.360	96.51
504568	5410973	269.1	49.9	-3.2	7.675	130.30
504561	5410984	267.2	62.6	-3.2	0.480	2085.00
504555	5410995	267.4	75.4	-3.2	0.265	3775.00
504548	5411006	270.0	88.1	-3.2	0.558	1792.00
504542	5411017	274.2	100.9	-3.2	2.009	497.70
504536	5411027	279.7	112.7	-3.2	5.165	193.60
504529	5411038	280.5	125.4	-3.2	7.962	125.60
504523	5411049	281.1	137.9	-3.2	12.630	79.19
504517	5411060	281.6	150.4	-3.2	1.520	658.00
504511	5411071	279.3	162.9	-3.2	0.956	1046.00
504506	5411082	281.0	175.4	-3.2	1.343	744.60
504500	5411093	279.8	188.0	-3.2	1.711	584.30
504494	5411104	276.0	200.4	-3.2	1.504	664.80
504488	5411115	275.9	213.0	-3.2	1.148	870.90
504482	5411126	276.0	225.3	-3.2	1.014	986.50
504477	5411138	273.8	238.3	-3.2	1.130	885.00
504472	5411149	272.0	250.4	-3.2	1.150	869.60
504467	5411161	269.2	263.4	-3.2	1.093	914.90
504462	5411172	266.9	275.5	-3.2	0.963	1039.00
504457	5411184	266.5	288.4	-3.2	0.928	1078.00
504452	5411195	266.3	300.5	-3.2	1.034	967.40
504447	5411207	262.7	313.5	-3.2	1.199	834.20
504442	5411218	264.2	325.6	-3.2	1.310	763.40
504437	5411230	263.0	338.6	-3.2	1.220	819.60
504432	5411241	261.3	350.7	-3.2	1.112	899.10
504427	5411253	263.1	363.7	-3.2	1.214	824.00
504422	5411264	264.3	375.8	-3.2	1.453	688.30
504417	5411276	262.5	388.7	-3.2	1.455	687.30

invFDEM Model Data

UTM_East NAD83	UTM_North NAD83	Elevation	Distance	RL	Ec_mS_m	Rho_ohmm
504412	5411287	261.7	400.8	-3.2	1.464	683.10
504407	5411299	260.9	413.8	-3.2	1.464	683.10
504402	5411310	258.6	425.9	-3.2	1.327	753.40
504591	5410929	271.9	0.0	-4.1	2.591	386.00
504586	5410941	269.5	13.0	-4.1	4.433	225.60
504581	5410952	270.0	25.3	-4.1	8.482	117.90
504574	5410963	269.9	38.0	-4.1	8.244	121.30
504568	5410973	268.2	49.9	-4.1	6.006	166.50
504561	5410984	266.3	62.6	-4.1	0.404	2478.00
504555	5410995	266.5	75.4	-4.1	0.234	4281.00
504548	5411006	269.1	88.1	-4.1	0.468	2137.00
504542	5411017	273.3	100.9	-4.1	1.590	629.00
504536	5411027	278.8	112.7	-4.1	3.968	252.00
504529	5411038	279.6	125.4	-4.1	6.020	166.10
504523	5411049	280.3	137.9	-4.1	9.242	108.20
504517	5411060	280.8	150.4	-4.1	1.220	820.00
504511	5411071	278.4	162.9	-4.1	0.826	1211.00
504506	5411082	280.1	175.4	-4.1	1.223	817.60
504500	5411093	278.9	188.0	-4.1	1.608	622.00
504494	5411104	275.1	200.4	-4.1	1.420	704.40
504488	5411115	275.1	213.0	-4.1	1.055	948.00
504482	5411126	275.1	225.3	-4.1	0.891	1123.00
504477	5411138	272.9	238.3	-4.1	0.964	1037.00
504472	5411149	271.2	250.4	-4.1	0.992	1008.00
504467	5411161	268.3	263.4	-4.1	0.972	1029.00
504462	5411172	266.0	275.5	-4.1	0.874	1144.00
504457	5411184	265.6	288.4	-4.1	0.840	1191.00
504452	5411195	265.5	300.5	-4.1	0.917	1090.00
504447	5411207	261.8	313.5	-4.1	1.047	955.30
504442	5411218	263.3	325.6	-4.1	1.139	878.20
504437	5411230	262.1	338.6	-4.1	1.060	943.40
504432	5411241	260.4	350.7	-4.1	0.971	1030.00
504427	5411253	262.3	363.7	-4.1	1.057	946.40
504422	5411264	263.4	375.8	-4.1	1.253	798.20
504417	5411276	261.6	388.7	-4.1	1.253	797.90
504412	5411287	260.8	400.8	-4.1	1.262	792.60
504407	5411299	260.0	413.8	-4.1	1.258	794.80
504402	5411310	257.7	425.9	-4.1	1.141	876.80
504591	5410929	271.0	0.0	-5.0	2.297	435.30
504586	5410941	268.6	13.0	-5.0	3.686	271.30
504581	5410952	269.1	25.3	-5.0	6.477	154.40
504574	5410963	269.0	38.0	-5.0	6.131	163.10
504568	5410973	267.3	49.9	-5.0	4.338	230.50

invFDEM Model Data

UTM_East NAD83	UTM_North NAD83	Elevation	Distance	RL	Ec_mS_m	Rho_ohmm
504561	5410984	265.4	62.6	-5.0	0.327	3054.00
504555	5410995	265.6	75.4	-5.0	0.202	4943.00
504548	5411006	268.2	88.1	-5.0	0.378	2648.00
504542	5411017	272.4	100.9	-5.0	1.170	854.40
504536	5411027	278.0	112.7	-5.0	2.772	360.80
504529	5411038	278.7	125.4	-5.0	4.083	244.90
504523	5411049	279.4	137.9	-5.0	5.855	170.80
504517	5411060	279.9	150.4	-5.0	0.919	1088.00
504511	5411071	277.5	162.9	-5.0	0.696	1436.00
504506	5411082	279.3	175.4	-5.0	1.103	906.40
504500	5411093	278.1	188.0	-5.0	1.504	664.80
504494	5411104	274.2	200.4	-5.0	1.335	749.10
504488	5411115	274.2	213.0	-5.0	0.962	1040.00
504482	5411126	274.2	225.3	-5.0	0.768	1303.00
504477	5411138	272.0	238.3	-5.0	0.799	1251.00
504472	5411149	270.3	250.4	-5.0	0.834	1199.00
504467	5411161	267.5	263.4	-5.0	0.850	1176.00
504462	5411172	265.1	275.5	-5.0	0.786	1272.00
504457	5411184	264.7	288.4	-5.0	0.752	1330.00
504452	5411195	264.6	300.5	-5.0	0.802	1247.00
504447	5411207	260.9	313.5	-5.0	0.895	1117.00
504442	5411218	262.5	325.6	-5.0	0.967	1034.00
504437	5411230	261.3	338.6	-5.0	0.900	1111.00
504432	5411241	259.6	350.7	-5.0	0.830	1205.00
504427	5411253	261.4	363.7	-5.0	0.900	1111.00
504422	5411264	262.6	375.8	-5.0	1.053	949.80
504417	5411276	260.7	388.7	-5.0	1.052	950.80
504412	5411287	259.9	400.8	-5.0	1.060	943.80
504407	5411299	259.1	413.8	-5.0	1.053	950.00
504402	5411310	256.8	425.9	-5.0	0.953	1049.00
504591	5410929	270.1	0.0	-5.8	2.004	499.00
504586	5410941	267.8	13.0	-5.8	2.939	340.30
504581	5410952	268.2	25.3	-5.8	4.474	223.50
504574	5410963	268.1	38.0	-5.8	4.014	249.10
504568	5410973	266.4	49.9	-5.8	2.670	374.50
504561	5410984	264.5	62.6	-5.8	0.251	3978.00
504555	5410995	264.8	75.4	-5.8	0.171	5847.00
504548	5411006	267.4	88.1	-5.8	0.287	3480.00
504542	5411017	271.6	100.9	-5.8	0.751	1332.00
504536	5411027	277.1	112.7	-5.8	1.576	634.60
504529	5411038	277.8	125.4	-5.8	2.145	466.30
504523	5411049	278.5	137.9	-5.8	2.471	404.70
504517	5411060	279.0	150.4	-5.8	0.619	1616.00

invFDEM Model Data

UTM_East NAD83	UTM_North NAD83	Elevation	Distance	RL	Ec_mS_m	Rho_ohmm
504511	5411071	276.6	162.9	-5.8	0.567	1765.00
504506	5411082	278.4	175.4	-5.8	0.983	1017.00
504500	5411093	277.2	188.0	-5.8	1.401	714.00
504494	5411104	273.3	200.4	-5.8	1.250	799.80
504488	5411115	273.3	213.0	-5.8	0.868	1152.00
504482	5411126	273.3	225.3	-5.8	0.644	1552.00
504477	5411138	271.2	238.3	-5.8	0.634	1578.00
504472	5411149	269.4	250.4	-5.8	0.676	1480.00
504467	5411161	266.6	263.4	-5.8	0.729	1371.00
504462	5411172	264.2	275.5	-5.8	0.698	1433.00
504457	5411184	263.8	288.4	-5.8	0.664	1506.00
504452	5411195	263.7	300.5	-5.8	0.686	1457.00
504447	5411207	260.0	313.5	-5.8	0.743	1346.00
504442	5411218	261.6	325.6	-5.8	0.796	1256.00
504437	5411230	260.4	338.6	-5.8	0.740	1351.00
504432	5411241	258.7	350.7	-5.8	0.689	1451.00
504427	5411253	260.5	363.7	-5.8	0.743	1346.00
504422	5411264	261.7	375.8	-5.8	0.853	1173.00
504417	5411276	259.8	388.7	-5.8	0.850	1176.00
504412	5411287	259.1	400.8	-5.8	0.858	1166.00
504407	5411299	258.2	413.8	-5.8	0.847	1181.00
504402	5411310	255.9	425.9	-5.8	0.767	1304.00
504591	5410929	269.1	0.0	-6.9	1.672	598.20
504586	5410941	266.7	13.0	-6.9	2.385	419.30
504581	5410952	267.2	25.3	-6.9	3.546	282.00
504574	5410963	267.1	38.0	-6.9	3.227	309.90
504568	5410973	265.4	49.9	-6.9	2.213	451.80
504561	5410984	263.5	62.6	-6.9	0.261	3831.00
504555	5410995	263.7	75.4	-6.9	0.190	5257.00
504548	5411006	266.3	88.1	-6.9	0.291	3433.00
504542	5411017	270.5	100.9	-6.9	0.678	1475.00
504536	5411027	276.0	112.7	-6.9	1.340	746.50
504529	5411038	276.8	125.4	-6.9	1.766	566.20
504523	5411049	277.4	137.9	-6.9	1.939	515.60
504517	5411060	277.9	150.4	-6.9	0.524	1910.00
504511	5411071	275.6	162.9	-6.9	0.484	2067.00
504506	5411082	277.3	175.4	-6.9	0.824	1214.00
504500	5411093	276.1	188.0	-6.9	1.180	847.50
504494	5411104	272.3	200.4	-6.9	1.082	924.00
504488	5411115	272.2	213.0	-6.9	0.766	1305.00
504482	5411126	272.3	225.3	-6.9	0.570	1756.00
504477	5411138	270.1	238.3	-6.9	0.557	1797.00
504472	5411149	268.3	250.4	-6.9	0.597	1676.00

invFDEM Model Data

UTM_East NAD83	UTM_North NAD83	Elevation	Distance	RL	Ec_mS_m	Rho_ohmm
504467	5411161	265.5	263.4	-6.9	0.651	1536.00
504462	5411172	263.2	275.5	-6.9	0.627	1594.00
504457	5411184	262.8	288.4	-6.9	0.598	1673.00
504452	5411195	262.6	300.5	-6.9	0.610	1639.00
504447	5411207	259.0	313.5	-6.9	0.650	1538.00
504442	5411218	260.5	325.6	-6.9	0.692	1446.00
504437	5411230	259.3	338.6	-6.9	0.647	1545.00
504432	5411241	257.6	350.7	-6.9	0.606	1649.00
504427	5411253	259.4	363.7	-6.9	0.649	1541.00
504422	5411264	260.6	375.8	-6.9	0.734	1362.00
504417	5411276	258.8	388.7	-6.9	0.735	1360.00
504412	5411287	258.0	400.8	-6.9	0.744	1344.00
504407	5411299	257.2	413.8	-6.9	0.729	1371.00
504402	5411310	254.9	425.9	-6.9	0.658	1519.00
504591	5410929	268.0	0.0	-8.0	1.339	746.80
504586	5410941	265.6	13.0	-8.0	1.831	546.20
504581	5410952	266.1	25.3	-8.0	2.618	382.00
504574	5410963	266.0	38.0	-8.0	2.439	410.00
504568	5410973	264.3	49.9	-8.0	1.756	569.40
504561	5410984	262.4	62.6	-8.0	0.271	3695.00
504555	5410995	262.7	75.4	-8.0	0.209	4776.00
504548	5411006	265.2	88.1	-8.0	0.295	3387.00
504542	5411017	269.4	100.9	-8.0	0.605	1652.00
504536	5411027	275.0	112.7	-8.0	1.104	906.20
504529	5411038	275.7	125.4	-8.0	1.387	720.80
504523	5411049	276.4	137.9	-8.0	1.408	710.20
504517	5411060	276.9	150.4	-8.0	0.428	2335.00
504511	5411071	274.5	162.9	-8.0	0.401	2495.00
504506	5411082	276.3	175.4	-8.0	0.665	1505.00
504500	5411093	275.1	188.0	-8.0	0.960	1042.00
504494	5411104	271.2	200.4	-8.0	0.914	1094.00
504488	5411115	271.2	213.0	-8.0	0.664	1506.00
504482	5411126	271.2	225.3	-8.0	0.495	2022.00
504477	5411138	269.1	238.3	-8.0	0.479	2086.00
504472	5411149	267.3	250.4	-8.0	0.517	1933.00
504467	5411161	264.5	263.4	-8.0	0.573	1746.00
504462	5411172	262.1	275.5	-8.0	0.557	1795.00
504457	5411184	261.7	288.4	-8.0	0.531	1883.00
504452	5411195	261.6	300.5	-8.0	0.534	1873.00
504447	5411207	257.9	313.5	-8.0	0.557	1794.00
504442	5411218	259.5	325.6	-8.0	0.587	1703.00
504437	5411230	258.3	338.6	-8.0	0.554	1804.00
504432	5411241	256.6	350.7	-8.0	0.524	1909.00

invFDEM Model Data

UTM_East NAD83	UTM_North NAD83	Elevation	Distance	RL	Ec_mS_m	Rho_ohmm
504427	5411253	258.4	363.7	-8.0	0.555	1802.00
504422	5411264	259.6	375.8	-8.0	0.615	1625.00
504417	5411276	257.7	388.7	-8.0	0.621	1611.00
504412	5411287	256.9	400.8	-8.0	0.630	1587.00
504407	5411299	256.1	413.8	-8.0	0.612	1634.00
504402	5411310	253.8	425.9	-8.0	0.550	1818.00
504591	5410929	267.0	0.0	-9.0	1.006	993.70
504586	5410941	264.6	13.0	-9.0	1.277	783.20
504581	5410952	265.0	25.3	-9.0	1.689	592.00
504574	5410963	264.9	38.0	-9.0	1.651	605.60
504568	5410973	263.2	49.9	-9.0	1.299	769.60
504561	5410984	261.4	62.6	-9.0	0.280	3569.00
504555	5410995	261.6	75.4	-9.0	0.229	4375.00
504548	5411006	264.2	88.1	-9.0	0.299	3343.00
504542	5411017	268.4	100.9	-9.0	0.532	1879.00
504536	5411027	273.9	112.7	-9.0	0.867	1153.00
504529	5411038	274.7	125.4	-9.0	1.009	991.30
504523	5411049	275.3	137.9	-9.0	0.876	1141.00
504517	5411060	275.8	150.4	-9.0	0.333	3003.00
504511	5411071	273.5	162.9	-9.0	0.318	3147.00
504506	5411082	275.2	175.4	-9.0	0.505	1981.00
504500	5411093	274.0	188.0	-9.0	0.739	1353.00
504494	5411104	270.2	200.4	-9.0	0.746	1340.00
504488	5411115	270.1	213.0	-9.0	0.562	1779.00
504482	5411126	270.1	225.3	-9.0	0.420	2383.00
504477	5411138	268.0	238.3	-9.0	0.402	2486.00
504472	5411149	266.2	250.4	-9.0	0.438	2283.00
504467	5411161	263.4	263.4	-9.0	0.494	2023.00
504462	5411172	261.1	275.5	-9.0	0.487	2054.00
504457	5411184	260.6	288.4	-9.0	0.465	2152.00
504452	5411195	260.5	300.5	-9.0	0.458	2184.00
504447	5411207	256.9	313.5	-9.0	0.465	2153.00
504442	5411218	258.4	325.6	-9.0	0.483	2071.00
504437	5411230	257.2	338.6	-9.0	0.462	2167.00
504432	5411241	255.5	350.7	-9.0	0.441	2267.00
504427	5411253	257.3	363.7	-9.0	0.461	2169.00
504422	5411264	258.5	375.8	-9.0	0.497	2012.00
504417	5411276	256.7	388.7	-9.0	0.506	1975.00
504412	5411287	255.9	400.8	-9.0	0.517	1935.00
504407	5411299	255.1	413.8	-9.0	0.495	2022.00
504402	5411310	252.8	425.9	-9.0	0.442	2264.00
504591	5410929	265.7	0.0	-10.3	0.820	1220.00
504586	5410941	263.3	13.0	-10.3	1.030	971.20

invFDEM Model Data

UTM_East NAD83	UTM_North NAD83	Elevation	Distance	RL	Ec_mS_m	Rho_ohmm
504581	5410952	263.8	25.3	-10.3	1.362	734.10
504574	5410963	263.7	38.0	-10.3	1.387	721.10
504568	5410973	262.0	49.9	-10.3	1.187	842.30
504561	5410984	260.1	62.6	-10.3	0.350	2856.00
504555	5410995	260.3	75.4	-10.3	0.300	3331.00
504548	5411006	262.9	88.1	-10.3	0.353	2832.00
504542	5411017	267.1	100.9	-10.3	0.550	1819.00
504536	5411027	272.6	112.7	-10.3	0.835	1197.00
504529	5411038	273.4	125.4	-10.3	0.953	1049.00
504523	5411049	274.1	137.9	-10.3	0.806	1241.00
504517	5411060	274.6	150.4	-10.3	0.319	3131.00
504511	5411071	272.2	162.9	-10.3	0.285	3508.00
504506	5411082	273.9	175.4	-10.3	0.422	2370.00
504500	5411093	272.7	188.0	-10.3	0.605	1652.00
504494	5411104	268.9	200.4	-10.3	0.629	1591.00
504488	5411115	268.9	213.0	-10.3	0.500	2000.00
504482	5411126	268.9	225.3	-10.3	0.388	2576.00
504477	5411138	266.7	238.3	-10.3	0.373	2682.00
504472	5411149	265.0	250.4	-10.3	0.402	2490.00
504467	5411161	262.1	263.4	-10.3	0.449	2229.00
504462	5411172	259.8	275.5	-10.3	0.443	2256.00
504457	5411184	259.4	288.4	-10.3	0.423	2364.00
504452	5411195	259.3	300.5	-10.3	0.417	2401.00
504447	5411207	255.6	313.5	-10.3	0.423	2363.00
504442	5411218	257.1	325.6	-10.3	0.434	2303.00
504437	5411230	255.9	338.6	-10.3	0.413	2424.00
504432	5411241	254.2	350.7	-10.3	0.397	2520.00
504427	5411253	256.1	363.7	-10.3	0.413	2424.00
504422	5411264	257.2	375.8	-10.3	0.444	2250.00
504417	5411276	255.4	388.7	-10.3	0.456	2195.00
504412	5411287	254.6	400.8	-10.3	0.463	2161.00
504407	5411299	253.8	413.8	-10.3	0.437	2286.00
504402	5411310	251.5	425.9	-10.3	0.391	2560.00
504591	5410929	264.4	0.0	-11.5	0.633	1579.00
504586	5410941	262.1	13.0	-11.5	0.783	1278.00
504581	5410952	262.5	25.3	-11.5	1.035	965.80
504574	5410963	262.4	38.0	-11.5	1.122	891.10
504568	5410973	260.7	49.9	-11.5	1.075	930.20
504561	5410984	258.8	62.6	-11.5	0.420	2380.00
504555	5410995	259.1	75.4	-11.5	0.372	2689.00
504548	5411006	261.7	88.1	-11.5	0.407	2456.00
504542	5411017	265.9	100.9	-11.5	0.567	1763.00
504536	5411027	271.4	112.7	-11.5	0.803	1245.00

invFDEM Model Data

UTM_East NAD83	UTM_North NAD83	Elevation	Distance	RL	Ec_mS_m	Rho_ohmm
504529	5411038	272.1	125.4	-11.5	0.899	1113.00
504523	5411049	272.8	137.9	-11.5	0.734	1362.00
504517	5411060	273.3	150.4	-11.5	0.306	3272.00
504511	5411071	270.9	162.9	-11.5	0.252	3962.00
504506	5411082	272.7	175.4	-11.5	0.339	2948.00
504500	5411093	271.5	188.0	-11.5	0.472	2118.00
504494	5411104	267.6	200.4	-11.5	0.511	1957.00
504488	5411115	267.6	213.0	-11.5	0.438	2283.00
504482	5411126	267.6	225.3	-11.5	0.357	2803.00
504477	5411138	265.5	238.3	-11.5	0.343	2912.00
504472	5411149	263.7	250.4	-11.5	0.365	2739.00
504467	5411161	260.9	263.4	-11.5	0.403	2482.00
504462	5411172	258.5	275.5	-11.5	0.400	2503.00
504457	5411184	258.1	288.4	-11.5	0.381	2622.00
504452	5411195	258.0	300.5	-11.5	0.375	2666.00
504447	5411207	254.3	313.5	-11.5	0.382	2620.00
504442	5411218	255.9	325.6	-11.5	0.386	2592.00
504437	5411230	254.7	338.6	-11.5	0.364	2749.00
504432	5411241	253.0	350.7	-11.5	0.353	2837.00
504427	5411253	254.8	363.7	-11.5	0.364	2748.00
504422	5411264	256.0	375.8	-11.5	0.392	2551.00
504417	5411276	254.1	388.7	-11.5	0.405	2471.00
504412	5411287	253.4	400.8	-11.5	0.409	2445.00
504407	5411299	252.5	413.8	-11.5	0.380	2630.00
504402	5411310	250.2	425.9	-11.5	0.340	2944.00
504591	5410929	263.2	0.0	-12.8	0.447	2238.00
504586	5410941	260.8	13.0	-12.8	0.536	1867.00
504581	5410952	261.2	25.3	-12.8	0.709	1411.00
504574	5410963	261.1	38.0	-12.8	0.858	1166.00
504568	5410973	259.4	49.9	-12.8	0.963	1039.00
504561	5410984	257.6	62.6	-12.8	0.490	2040.00
504555	5410995	257.8	75.4	-12.8	0.444	2255.00
504548	5411006	260.4	88.1	-12.8	0.461	2168.00
504542	5411017	264.6	100.9	-12.8	0.585	1710.00
504536	5411027	270.1	112.7	-12.8	0.772	1296.00
504529	5411038	270.9	125.4	-12.8	0.843	1186.00
504523	5411049	271.5	137.9	-12.8	0.663	1508.00
504517	5411060	272.0	150.4	-12.8	0.292	3425.00
504511	5411071	269.7	162.9	-12.8	0.220	4551.00
504506	5411082	271.4	175.4	-12.8	0.256	3901.00
504500	5411093	270.2	188.0	-12.8	0.339	2953.00
504494	5411104	266.4	200.4	-12.8	0.393	2542.00
504488	5411115	266.3	213.0	-12.8	0.376	2660.00

invFDEM Model Data

UTM_East NAD83	UTM_North NAD83	Elevation	Distance	RL	Ec_mS_m	Rho_ohmm
504482	5411126	266.3	225.3	-12.8	0.325	3074.00
504477	5411138	264.2	238.3	-12.8	0.314	3185.00
504472	5411149	262.4	250.4	-12.8	0.329	3043.00
504467	5411161	259.6	263.4	-12.8	0.357	2799.00
504462	5411172	257.3	275.5	-12.8	0.356	2809.00
504457	5411184	256.8	288.4	-12.8	0.340	2944.00
504452	5411195	256.7	300.5	-12.8	0.334	2997.00
504447	5411207	253.1	313.5	-12.8	0.340	2939.00
504442	5411218	254.6	325.6	-12.8	0.337	2965.00
504437	5411230	253.4	338.6	-12.8	0.315	3175.00
504432	5411241	251.7	350.7	-12.8	0.308	3244.00
504427	5411253	253.5	363.7	-12.8	0.315	3171.00
504422	5411264	254.7	375.8	-12.8	0.340	2945.00
504417	5411276	252.9	388.7	-12.8	0.354	2826.00
504412	5411287	252.1	400.8	-12.8	0.355	2816.00
504407	5411299	251.3	413.8	-12.8	0.323	3096.00
504402	5411310	249.0	425.9	-12.8	0.289	3464.00
504591	5410929	261.7	0.0	-14.3	0.375	2669.00
504586	5410941	259.3	13.0	-14.3	0.448	2231.00
504581	5410952	259.7	25.3	-14.3	0.601	1665.00
504574	5410963	259.6	38.0	-14.3	0.759	1318.00
504568	5410973	257.9	49.9	-14.3	0.903	1108.00
504561	5410984	256.0	62.6	-14.3	0.535	1868.00
504555	5410995	256.3	75.4	-14.3	0.476	2102.00
504548	5411006	258.9	88.1	-14.3	0.449	2226.00
504542	5411017	263.1	100.9	-14.3	0.529	1891.00
504536	5411027	268.6	112.7	-14.3	0.693	1444.00
504529	5411038	269.3	125.4	-14.3	0.803	1246.00
504523	5411049	270.0	137.9	-14.3	0.686	1458.00
504517	5411060	270.5	150.4	-14.3	0.321	3119.00
504511	5411071	268.2	162.9	-14.3	0.223	4486.00
504506	5411082	269.9	175.4	-14.3	0.234	4266.00
504500	5411093	268.7	188.0	-14.3	0.293	3408.00
504494	5411104	264.9	200.4	-14.3	0.345	2901.00
504488	5411115	264.8	213.0	-14.3	0.349	2865.00
504482	5411126	264.8	225.3	-14.3	0.318	3150.00
504477	5411138	262.7	238.3	-14.3	0.303	3304.00
504472	5411149	260.9	250.4	-14.3	0.309	3234.00
504467	5411161	258.1	263.4	-14.3	0.332	3016.00
504462	5411172	255.8	275.5	-14.3	0.334	2996.00
504457	5411184	255.3	288.4	-14.3	0.321	3117.00
504452	5411195	255.2	300.5	-14.3	0.317	3153.00
504447	5411207	251.6	313.5	-14.3	0.321	3116.00

invFDEM Model Data

UTM_East NAD83	UTM_North NAD83	Elevation	Distance	RL	Ec_mS_m	Rho_ohmm
504442	5411218	253.1	325.6	-14.3	0.313	3193.00
504437	5411230	251.9	338.6	-14.3	0.292	3431.00
504432	5411241	250.2	350.7	-14.3	0.286	3492.00
504427	5411253	252.0	363.7	-14.3	0.298	3356.00
504422	5411264	253.2	375.8	-14.3	0.321	3113.00
504417	5411276	251.3	388.7	-14.3	0.333	3006.00
504412	5411287	250.6	400.8	-14.3	0.330	3032.00
504407	5411299	249.7	413.8	-14.3	0.299	3348.00
504402	5411310	247.5	425.9	-14.3	0.269	3713.00
504591	5410929	260.1	0.0	-15.9	0.303	3305.00
504586	5410941	257.7	13.0	-15.9	0.361	2771.00
504581	5410952	258.2	25.3	-15.9	0.493	2029.00
504574	5410963	258.1	38.0	-15.9	0.659	1517.00
504568	5410973	256.4	49.9	-15.9	0.842	1188.00
504561	5410984	254.5	62.6	-15.9	0.580	1723.00
504555	5410995	254.8	75.4	-15.9	0.508	1968.00
504548	5411006	257.3	88.1	-15.9	0.437	2286.00
504542	5411017	261.5	100.9	-15.9	0.473	2114.00
504536	5411027	267.1	112.7	-15.9	0.614	1630.00
504529	5411038	267.8	125.4	-15.9	0.762	1312.00
504523	5411049	268.5	137.9	-15.9	0.709	1411.00
504517	5411060	269.0	150.4	-15.9	0.349	2863.00
504511	5411071	266.6	162.9	-15.9	0.226	4423.00
504506	5411082	268.4	175.4	-15.9	0.213	4705.00
504500	5411093	267.2	188.0	-15.9	0.248	4029.00
504494	5411104	263.3	200.4	-15.9	0.296	3377.00
504488	5411115	263.3	213.0	-15.9	0.322	3104.00
504482	5411126	263.3	225.3	-15.9	0.310	3229.00
504477	5411138	261.2	238.3	-15.9	0.291	3432.00
504472	5411149	259.4	250.4	-15.9	0.290	3449.00
504467	5411161	256.6	263.4	-15.9	0.306	3269.00
504462	5411172	254.2	275.5	-15.9	0.312	3209.00
504457	5411184	253.8	288.4	-15.9	0.302	3311.00
504452	5411195	253.7	300.5	-15.9	0.301	3326.00
504447	5411207	250.0	313.5	-15.9	0.302	3317.00
504442	5411218	251.6	325.6	-15.9	0.289	3458.00
504437	5411230	250.4	338.6	-15.9	0.268	3732.00
504432	5411241	248.7	350.7	-15.9	0.265	3780.00
504427	5411253	250.5	363.7	-15.9	0.281	3563.00
504422	5411264	251.7	375.8	-15.9	0.303	3300.00
504417	5411276	249.8	388.7	-15.9	0.312	3210.00
504412	5411287	249.0	400.8	-15.9	0.305	3283.00
504407	5411299	248.2	413.8	-15.9	0.274	3645.00

invFDEM Model Data

UTM_East NAD83	UTM_North NAD83	Elevation	Distance	RL	Ec_mS_m	Rho_ohmm
504402	5411310	245.9	425.9	-15.9	0.250	4001.00
504591	5410929	258.6	0.0	-17.4	0.230	4340.00
504586	5410941	256.2	13.0	-17.4	0.274	3654.00
504581	5410952	256.7	25.3	-17.4	0.385	2597.00
504574	5410963	256.6	38.0	-17.4	0.560	1785.00
504568	5410973	254.9	49.9	-17.4	0.781	1281.00
504561	5410984	253.0	62.6	-17.4	0.625	1599.00
504555	5410995	253.2	75.4	-17.4	0.541	1850.00
504548	5411006	255.8	88.1	-17.4	0.426	2350.00
504542	5411017	260.0	100.9	-17.4	0.417	2397.00
504536	5411027	265.6	112.7	-17.4	0.535	1871.00
504529	5411038	266.3	125.4	-17.4	0.721	1387.00
504523	5411049	267.0	137.9	-17.4	0.732	1366.00
504517	5411060	267.5	150.4	-17.4	0.378	2646.00
504511	5411071	265.1	162.9	-17.4	0.229	4361.00
504506	5411082	266.9	175.4	-17.4	0.191	5244.00
504500	5411093	265.7	188.0	-17.4	0.203	4928.00
504494	5411104	261.8	200.4	-17.4	0.248	4041.00
504488	5411115	261.8	213.0	-17.4	0.295	3387.00
504482	5411126	261.8	225.3	-17.4	0.302	3313.00
504477	5411138	259.6	238.3	-17.4	0.280	3571.00
504472	5411149	257.9	250.4	-17.4	0.271	3696.00
504467	5411161	255.0	263.4	-17.4	0.280	3569.00
504462	5411172	252.7	275.5	-17.4	0.289	3455.00
504457	5411184	252.3	288.4	-17.4	0.283	3531.00
504452	5411195	252.2	300.5	-17.4	0.284	3519.00
504447	5411207	248.5	313.5	-17.4	0.282	3545.00
504442	5411218	250.0	325.6	-17.4	0.265	3772.00
504437	5411230	248.8	338.6	-17.4	0.244	4092.00
504432	5411241	247.2	350.7	-17.4	0.243	4121.00
504427	5411253	249.0	363.7	-17.4	0.263	3798.00
504422	5411264	250.2	375.8	-17.4	0.285	3511.00
504417	5411276	248.3	388.7	-17.4	0.290	3444.00
504412	5411287	247.5	400.8	-17.4	0.279	3580.00
504407	5411299	246.7	413.8	-17.4	0.250	4000.00
504402	5411310	244.4	425.9	-17.4	0.231	4338.00
504591	5410929	256.8	0.0	-19.2	0.206	4844.00
504586	5410941	254.4	13.0	-19.2	0.246	4063.00
504581	5410952	254.9	25.3	-19.2	0.354	2829.00
504574	5410963	254.8	38.0	-19.2	0.526	1901.00
504568	5410973	253.1	49.9	-19.2	0.726	1377.00
504561	5410984	251.2	62.6	-19.2	0.565	1769.00
504555	5410995	251.4	75.4	-19.2	0.451	2220.00

invFDEM Model Data

UTM_East NAD83	UTM_North NAD83	Elevation	Distance	RL	Ec_mS_m	Rho_ohmm
504548	5411006	254.0	88.1	-19.2	0.331	3023.00
504542	5411017	258.2	100.9	-19.2	0.315	3179.00
504536	5411027	263.7	112.7	-19.2	0.412	2430.00
504529	5411038	264.5	125.4	-19.2	0.615	1626.00
504523	5411049	265.1	137.9	-19.2	0.744	1345.00
504517	5411060	265.6	150.4	-19.2	0.432	2317.00
504511	5411071	263.3	162.9	-19.2	0.257	3895.00
504506	5411082	265.0	175.4	-19.2	0.195	5134.00
504500	5411093	263.8	188.0	-19.2	0.194	5148.00
504494	5411104	260.0	200.4	-19.2	0.234	4277.00
504488	5411115	259.9	213.0	-19.2	0.288	3472.00
504482	5411126	260.0	225.3	-19.2	0.302	3308.00
504477	5411138	257.8	238.3	-19.2	0.278	3604.00
504472	5411149	256.0	250.4	-19.2	0.260	3849.00
504467	5411161	253.2	263.4	-19.2	0.266	3760.00
504462	5411172	250.9	275.5	-19.2	0.279	3591.00
504457	5411184	250.5	288.4	-19.2	0.279	3586.00
504452	5411195	250.3	300.5	-19.2	0.281	3563.00
504447	5411207	246.7	313.5	-19.2	0.275	3642.00
504442	5411218	248.2	325.6	-19.2	0.256	3913.00
504437	5411230	247.0	338.6	-19.2	0.235	4255.00
504432	5411241	245.3	350.7	-19.2	0.237	4225.00
504427	5411253	247.1	363.7	-19.2	0.263	3809.00
504422	5411264	248.3	375.8	-19.2	0.282	3547.00
504417	5411276	246.5	388.7	-19.2	0.283	3534.00
504412	5411287	245.7	400.8	-19.2	0.270	3700.00
504407	5411299	244.9	413.8	-19.2	0.243	4110.00
504402	5411310	242.6	425.9	-19.2	0.227	4407.00
504591	5410929	255.0	0.0	-21.0	0.182	5482.00
504586	5410941	252.6	13.0	-21.0	0.219	4575.00
504581	5410952	253.0	25.3	-21.0	0.322	3106.00
504574	5410963	252.9	38.0	-21.0	0.492	2034.00
504568	5410973	251.2	49.9	-21.0	0.672	1488.00
504561	5410984	249.4	62.6	-21.0	0.505	1980.00
504555	5410995	249.6	75.4	-21.0	0.361	2774.00
504548	5411006	252.2	88.1	-21.0	0.236	4234.00
504542	5411017	256.4	100.9	-21.0	0.212	4722.00
504536	5411027	261.9	112.7	-21.0	0.289	3466.00
504529	5411038	262.7	125.4	-21.0	0.509	1965.00
504523	5411049	263.3	137.9	-21.0	0.755	1324.00
504517	5411060	263.8	150.4	-21.0	0.485	2060.00
504511	5411071	261.5	162.9	-21.0	0.284	3519.00
504506	5411082	263.2	175.4	-21.0	0.199	5027.00

invFDEM Model Data

UTM_East NAD83	UTM_North NAD83	Elevation	Distance	RL	Ec_mS_m	Rho_ohmm
504500	5411093	262.0	188.0	-21.0	0.186	5388.00
504494	5411104	258.2	200.4	-21.0	0.220	4542.00
504488	5411115	258.1	213.0	-21.0	0.281	3561.00
504482	5411126	258.1	225.3	-21.0	0.303	3303.00
504477	5411138	256.0	238.3	-21.0	0.275	3638.00
504472	5411149	254.2	250.4	-21.0	0.249	4016.00
504467	5411161	251.4	263.4	-21.0	0.252	3973.00
504462	5411172	249.1	275.5	-21.0	0.268	3737.00
504457	5411184	248.6	288.4	-21.0	0.275	3643.00
504452	5411195	248.5	300.5	-21.0	0.277	3608.00
504447	5411207	244.9	313.5	-21.0	0.267	3745.00
504442	5411218	246.4	325.6	-21.0	0.246	4066.00
504437	5411230	245.2	338.6	-21.0	0.226	4431.00
504432	5411241	243.5	350.7	-21.0	0.231	4334.00
504427	5411253	245.3	363.7	-21.0	0.262	3821.00
504422	5411264	246.5	375.8	-21.0	0.279	3583.00
504417	5411276	244.7	388.7	-21.0	0.276	3629.00
504412	5411287	243.9	400.8	-21.0	0.261	3829.00
504407	5411299	243.1	413.8	-21.0	0.237	4226.00
504402	5411310	240.8	425.9	-21.0	0.223	4478.00
504591	5410929	253.1	0.0	-22.9	0.158	6312.00
504586	5410941	250.7	13.0	-22.9	0.191	5234.00
504581	5410952	251.2	25.3	-22.9	0.290	3445.00
504574	5410963	251.1	38.0	-22.9	0.458	2186.00
504568	5410973	249.4	49.9	-22.9	0.618	1619.00
504561	5410984	247.5	62.6	-22.9	0.445	2247.00
504555	5410995	247.8	75.4	-22.9	0.271	3696.00
504548	5411006	250.3	88.1	-22.9	0.142	7063.00
504542	5411017	254.5	100.9	-22.9	0.109	9169.00
504536	5411027	260.1	112.7	-22.9	0.166	6042.00
504529	5411038	260.8	125.4	-22.9	0.403	2482.00
504523	5411049	261.5	137.9	-22.9	0.767	1304.00
504517	5411060	262.0	150.4	-22.9	0.539	1855.00
504511	5411071	259.6	162.9	-22.9	0.312	3209.00
504506	5411082	261.4	175.4	-22.9	0.203	4926.00
504500	5411093	260.2	188.0	-22.9	0.177	5651.00
504494	5411104	256.3	200.4	-22.9	0.207	4842.00
504488	5411115	256.3	213.0	-22.9	0.274	3655.00
504482	5411126	256.3	225.3	-22.9	0.303	3298.00
504477	5411138	254.2	238.3	-22.9	0.272	3672.00
504472	5411149	252.4	250.4	-22.9	0.238	4197.00
504467	5411161	249.6	263.4	-22.9	0.237	4212.00
504462	5411172	247.2	275.5	-22.9	0.257	3897.00

invFDEM Model Data

UTM_East NAD83	UTM_North NAD83	Elevation	Distance	RL	Ec_mS_m	Rho_ohmm
504457	5411184	246.8	288.4	-22.9	0.270	3703.00
504452	5411195	246.7	300.5	-22.9	0.274	3654.00
504447	5411207	243.0	313.5	-22.9	0.260	3853.00
504442	5411218	244.6	325.6	-22.9	0.236	4231.00
504437	5411230	243.4	338.6	-22.9	0.216	4623.00
504432	5411241	241.7	350.7	-22.9	0.225	4450.00
504427	5411253	243.5	363.7	-22.9	0.261	3832.00
504422	5411264	244.7	375.8	-22.9	0.276	3619.00
504417	5411276	242.8	388.7	-22.9	0.268	3730.00
504412	5411287	242.0	400.8	-22.9	0.252	3967.00
504407	5411299	241.2	413.8	-22.9	0.230	4350.00
504402	5411310	238.9	425.9	-22.9	0.220	4552.00
504591	5410929	250.9	0.0	-25.0	0.149	6695.00
504586	5410941	248.6	13.0	-25.0	0.188	5332.00
504581	5410952	249.0	25.3	-25.0	0.302	3307.00
504574	5410963	248.9	38.0	-25.0	0.489	2045.00
504568	5410973	247.2	49.9	-25.0	0.623	1604.00
504561	5410984	245.3	62.6	-25.0	0.383	2613.00
504555	5410995	245.6	75.4	-25.0	0.210	4768.00
504548	5411006	248.2	88.1	-25.0	0.103	9756.00
504542	5411017	252.4	100.9	-25.0	0.100	10000.00
504536	5411027	257.9	112.7	-25.0	0.120	8345.00
504529	5411038	258.6	125.4	-25.0	0.323	3095.00
504523	5411049	259.3	137.9	-25.0	0.769	1301.00
504517	5411060	259.8	150.4	-25.0	0.570	1755.00
504511	5411071	257.4	162.9	-25.0	0.327	3061.00
504506	5411082	259.2	175.4	-25.0	0.208	4814.00
504500	5411093	258.0	188.0	-25.0	0.177	5657.00
504494	5411104	254.1	200.4	-25.0	0.204	4906.00
504488	5411115	254.1	213.0	-25.0	0.273	3665.00
504482	5411126	254.1	225.3	-25.0	0.308	3244.00
504477	5411138	252.0	238.3	-25.0	0.277	3616.00
504472	5411149	250.2	250.4	-25.0	0.236	4241.00
504467	5411161	247.4	263.4	-25.0	0.230	4347.00
504462	5411172	245.0	275.5	-25.0	0.251	3985.00
504457	5411184	244.6	288.4	-25.0	0.269	3724.00
504452	5411195	244.5	300.5	-25.0	0.273	3657.00
504447	5411207	240.8	313.5	-25.0	0.259	3865.00
504442	5411218	242.4	325.6	-25.0	0.235	4254.00
504437	5411230	241.2	338.6	-25.0	0.216	4638.00
504432	5411241	239.5	350.7	-25.0	0.227	4413.00
504427	5411253	241.3	363.7	-25.0	0.266	3765.00
504422	5411264	242.5	375.8	-25.0	0.281	3558.00

invFDEM Model Data

UTM_East NAD83	UTM_North NAD83	Elevation	Distance	RL	Ec_mS_m	Rho_ohmm
504417	5411276	240.6	388.7	-25.0	0.272	3676.00
504412	5411287	239.9	400.8	-25.0	0.255	3920.00
504407	5411299	239.0	413.8	-25.0	0.230	4340.00
504402	5411310	236.7	425.9	-25.0	0.221	4533.00
504591	5410929	248.8	0.0	-27.2	0.140	7126.00
504586	5410941	246.4	13.0	-27.2	0.184	5434.00
504581	5410952	246.8	25.3	-27.2	0.315	3180.00
504574	5410963	246.7	38.0	-27.2	0.521	1921.00
504568	5410973	245.0	49.9	-27.2	0.629	1590.00
504561	5410984	243.1	62.6	-27.2	0.320	3121.00
504555	5410995	243.4	75.4	-27.2	0.149	6715.00
504548	5411006	246.0	88.1	-27.2	0.100	10000.00
504542	5411017	250.2	100.9	-27.2	0.100	10000.00
504536	5411027	255.7	112.7	-27.2	0.100	10000.00
504529	5411038	256.4	125.4	-27.2	0.243	4110.00
504523	5411049	257.1	137.9	-27.2	0.770	1299.00
504517	5411060	257.6	150.4	-27.2	0.601	1665.00
504511	5411071	255.3	162.9	-27.2	0.342	2927.00
504506	5411082	257.0	175.4	-27.2	0.212	4708.00
504500	5411093	255.8	188.0	-27.2	0.177	5662.00
504494	5411104	252.0	200.4	-27.2	0.201	4972.00
504488	5411115	251.9	213.0	-27.2	0.272	3675.00
504482	5411126	251.9	225.3	-27.2	0.313	3191.00
504477	5411138	249.8	238.3	-27.2	0.281	3562.00
504472	5411149	248.0	250.4	-27.2	0.233	4285.00
504467	5411161	245.2	263.4	-27.2	0.223	4492.00
504462	5411172	242.9	275.5	-27.2	0.245	4078.00
504457	5411184	242.4	288.4	-27.2	0.267	3746.00
504452	5411195	242.3	300.5	-27.2	0.273	3660.00
504447	5411207	238.7	313.5	-27.2	0.258	3877.00
504442	5411218	240.2	325.6	-27.2	0.234	4278.00
504437	5411230	239.0	338.6	-27.2	0.215	4653.00
504432	5411241	237.3	350.7	-27.2	0.229	4377.00
504427	5411253	239.1	363.7	-27.2	0.270	3699.00
504422	5411264	240.3	375.8	-27.2	0.286	3498.00
504417	5411276	238.4	388.7	-27.2	0.276	3623.00
504412	5411287	237.7	400.8	-27.2	0.258	3873.00
504407	5411299	236.8	413.8	-27.2	0.231	4331.00
504402	5411310	234.6	425.9	-27.2	0.222	4515.00
504591	5410929	246.6	0.0	-29.4	0.131	7618.00
504586	5410941	244.2	13.0	-29.4	0.181	5539.00
504581	5410952	244.6	25.3	-29.4	0.327	3063.00
504574	5410963	244.5	38.0	-29.4	0.552	1811.00

invFDEM Model Data

UTM_East NAD83	UTM_North NAD83	Elevation	Distance	RL	Ec_mS_m	Rho_ohmm
504568	5410973	242.8	49.9	-29.4	0.635	1576.00
504561	5410984	241.0	62.6	-29.4	0.258	3874.00
504555	5410995	241.2	75.4	-29.4	0.100	10000.00
504548	5411006	243.8	88.1	-29.4	0.100	10000.00
504542	5411017	248.0	100.9	-29.4	0.100	10000.00
504536	5411027	253.5	112.7	-29.4	0.100	10000.00
504529	5411038	254.3	125.4	-29.4	0.164	6117.00
504523	5411049	254.9	137.9	-29.4	0.771	1297.00
504517	5411060	255.4	150.4	-29.4	0.632	1583.00
504511	5411071	253.1	162.9	-29.4	0.357	2803.00
504506	5411082	254.8	175.4	-29.4	0.217	4606.00
504500	5411093	253.6	188.0	-29.4	0.177	5667.00
504494	5411104	249.8	200.4	-29.4	0.199	5039.00
504488	5411115	249.7	213.0	-29.4	0.271	3686.00
504482	5411126	249.7	225.3	-29.4	0.319	3139.00
504477	5411138	247.6	238.3	-29.4	0.285	3509.00
504472	5411149	245.8	250.4	-29.4	0.231	4331.00
504467	5411161	243.0	263.4	-29.4	0.215	4646.00
504462	5411172	240.7	275.5	-29.4	0.240	4176.00
504457	5411184	240.2	288.4	-29.4	0.265	3768.00
504452	5411195	240.1	300.5	-29.4	0.273	3664.00
504447	5411207	236.5	313.5	-29.4	0.257	3888.00
504442	5411218	238.0	325.6	-29.4	0.233	4301.00
504437	5411230	236.8	338.6	-29.4	0.214	4669.00
504432	5411241	235.1	350.7	-29.4	0.230	4341.00
504427	5411253	236.9	363.7	-29.4	0.275	3636.00
504422	5411264	238.1	375.8	-29.4	0.291	3441.00
504417	5411276	236.3	388.7	-29.4	0.280	3572.00
504412	5411287	235.5	400.8	-29.4	0.261	3828.00
504407	5411299	234.7	413.8	-29.4	0.231	4321.00
504402	5411310	232.4	425.9	-29.4	0.222	4496.00
504591	5410929	243.9	0.0	-32.0	0.142	7068.00
504586	5410941	241.6	13.0	-32.0	0.222	4508.00
504581	5410952	242.0	25.3	-32.0	0.487	2053.00
504574	5410963	241.9	38.0	-32.0	0.891	1123.00
504568	5410973	240.2	49.9	-32.0	1.031	969.50
504561	5410984	238.3	62.6	-32.0	0.271	3692.00
504555	5410995	238.6	75.4	-32.0	0.100	10000.00
504548	5411006	241.2	88.1	-32.0	0.100	10000.00
504542	5411017	245.4	100.9	-32.0	0.100	10000.00
504536	5411027	250.9	112.7	-32.0	0.100	10000.00
504529	5411038	251.6	125.4	-32.0	0.151	6604.00
504523	5411049	252.3	137.9	-32.0	1.081	925.10

invFDEM Model Data

UTM_East NAD83	UTM_North NAD83	Elevation	Distance	RL	Ec_mS_m	Rho_ohmm
504517	5411060	252.8	150.4	-32.0	0.687	1455.00
504511	5411071	250.4	162.9	-32.0	0.351	2848.00
504506	5411082	252.2	175.4	-32.0	0.212	4725.00
504500	5411093	251.0	188.0	-32.0	0.175	5714.00
504494	5411104	247.1	200.4	-32.0	0.199	5034.00
504488	5411115	247.1	213.0	-32.0	0.272	3676.00
504482	5411126	247.1	225.3	-32.0	0.319	3137.00
504477	5411138	245.0	238.3	-32.0	0.285	3504.00
504472	5411149	243.2	250.4	-32.0	0.229	4370.00
504467	5411161	240.4	263.4	-32.0	0.210	4765.00
504462	5411172	238.0	275.5	-32.0	0.230	4351.00
504457	5411184	237.6	288.4	-32.0	0.258	3882.00
504452	5411195	237.5	300.5	-32.0	0.269	3720.00
504447	5411207	233.8	313.5	-32.0	0.257	3888.00
504442	5411218	235.4	325.6	-32.0	0.236	4244.00
504437	5411230	234.2	338.6	-32.0	0.219	4566.00
504432	5411241	232.5	350.7	-32.0	0.235	4265.00
504427	5411253	234.3	363.7	-32.0	0.274	3648.00
504422	5411264	235.5	375.8	-32.0	0.292	3430.00
504417	5411276	233.6	388.7	-32.0	0.284	3518.00
504412	5411287	232.9	400.8	-32.0	0.267	3740.00
504407	5411299	232.0	413.8	-32.0	0.234	4266.00
504402	5411310	229.7	425.9	-32.0	0.223	4492.00
504591	5410929	241.3	0.0	-34.7	0.152	6593.00
504586	5410941	238.9	13.0	-34.7	0.263	3801.00
504581	5410952	239.4	25.3	-34.7	0.648	1544.00
504574	5410963	239.3	38.0	-34.7	1.228	814.20
504568	5410973	237.6	49.9	-34.7	1.429	700.00
504561	5410984	235.7	62.6	-34.7	0.284	3526.00
504555	5410995	235.9	75.4	-34.7	0.100	10000.00
504548	5411006	238.5	88.1	-34.7	0.100	10000.00
504542	5411017	242.7	100.9	-34.7	0.100	10000.00
504536	5411027	248.3	112.7	-34.7	0.100	10000.00
504529	5411038	249.0	125.4	-34.7	0.139	7174.00
504523	5411049	249.7	137.9	-34.7	1.391	719.00
504517	5411060	250.2	150.4	-34.7	0.744	1345.00
504511	5411071	247.8	162.9	-34.7	0.346	2894.00
504506	5411082	249.6	175.4	-34.7	0.206	4849.00
504500	5411093	248.4	188.0	-34.7	0.174	5761.00
504494	5411104	244.5	200.4	-34.7	0.199	5028.00
504488	5411115	244.5	213.0	-34.7	0.273	3667.00
504482	5411126	244.5	225.3	-34.7	0.319	3135.00
504477	5411138	242.3	238.3	-34.7	0.286	3500.00

invFDEM Model Data

UTM_East NAD83	UTM_North NAD83	Elevation	Distance	RL	Ec_mS_m	Rho_ohmm
504472	5411149	240.6	250.4	-34.7	0.227	4411.00
504467	5411161	237.7	263.4	-34.7	0.205	4890.00
504462	5411172	235.4	275.5	-34.7	0.220	4542.00
504457	5411184	235.0	288.4	-34.7	0.250	4003.00
504452	5411195	234.9	300.5	-34.7	0.265	3778.00
504447	5411207	231.2	313.5	-34.7	0.257	3888.00
504442	5411218	232.7	325.6	-34.7	0.239	4189.00
504437	5411230	231.5	338.6	-34.7	0.224	4468.00
504432	5411241	229.9	350.7	-34.7	0.239	4193.00
504427	5411253	231.7	363.7	-34.7	0.273	3659.00
504422	5411264	232.9	375.8	-34.7	0.293	3419.00
504417	5411276	231.0	388.7	-34.7	0.288	3467.00
504412	5411287	230.2	400.8	-34.7	0.274	3656.00
504407	5411299	229.4	413.8	-34.7	0.237	4212.00
504402	5411310	227.1	425.9	-34.7	0.223	4488.00
504591	5410929	238.7	0.0	-37.3	0.162	6178.00
504586	5410941	236.3	13.0	-37.3	0.304	3285.00
504581	5410952	236.8	25.3	-37.3	0.808	1238.00
504574	5410963	236.7	38.0	-37.3	1.566	638.50
504568	5410973	235.0	49.9	-37.3	1.825	547.80
504561	5410984	233.1	62.6	-37.3	0.296	3375.00
504555	5410995	233.3	75.4	-37.3	0.100	10000.00
504548	5411006	235.9	88.1	-37.3	0.100	10000.00
504542	5411017	240.1	100.9	-37.3	0.100	10000.00
504536	5411027	245.6	112.7	-37.3	0.100	10000.00
504529	5411038	246.4	125.4	-37.3	0.127	7851.00
504523	5411049	247.0	137.9	-37.3	1.700	588.10
504517	5411060	247.5	150.4	-37.3	0.799	1251.00
504511	5411071	245.2	162.9	-37.3	0.340	2942.00
504506	5411082	246.9	175.4	-37.3	0.201	4981.00
504500	5411093	245.7	188.0	-37.3	0.172	5809.00
504494	5411104	241.9	200.4	-37.3	0.199	5022.00
504488	5411115	241.8	213.0	-37.3	0.273	3657.00
504482	5411126	241.9	225.3	-37.3	0.319	3133.00
504477	5411138	239.7	238.3	-37.3	0.286	3495.00
504472	5411149	237.9	250.4	-37.3	0.225	4452.00
504467	5411161	235.1	263.4	-37.3	0.199	5021.00
504462	5411172	232.8	275.5	-37.3	0.211	4751.00
504457	5411184	232.4	288.4	-37.3	0.242	4131.00
504452	5411195	232.2	300.5	-37.3	0.261	3837.00
504447	5411207	228.6	313.5	-37.3	0.257	3887.00
504442	5411218	230.1	325.6	-37.3	0.242	4135.00
504437	5411230	228.9	338.6	-37.3	0.229	4373.00

invFDEM Model Data

UTM_East NAD83	UTM_North NAD83	Elevation	Distance	RL	Ec_mS_m	Rho_ohmm
504432	5411241	227.2	350.7	-37.3	0.243	4122.00
504427	5411253	229.0	363.7	-37.3	0.272	3671.00
504422	5411264	230.2	375.8	-37.3	0.293	3409.00
504417	5411276	228.4	388.7	-37.3	0.293	3416.00
504412	5411287	227.6	400.8	-37.3	0.280	3576.00
504407	5411299	226.8	413.8	-37.3	0.240	4159.00
504402	5411310	224.5	425.9	-37.3	0.223	4484.00
504591	5410929	235.5	0.0	-40.5	0.249	4014.00
504586	5410941	233.1	13.0	-40.5	0.662	1510.00
504581	5410952	233.6	25.3	-40.5	2.885	346.60
504574	5410963	233.5	38.0	-40.5	6.246	160.10
504568	5410973	231.8	49.9	-40.5	12.240	81.70
504561	5410984	229.9	62.6	-40.5	0.692	1445.00
504555	5410995	230.2	75.4	-40.5	0.234	4272.00
504548	5411006	232.7	88.1	-40.5	0.100	10000.00
504542	5411017	236.9	100.9	-40.5	0.100	10000.00
504536	5411027	242.5	112.7	-40.5	0.100	10000.00
504529	5411038	243.2	125.4	-40.5	0.263	3809.00
504523	5411049	243.9	137.9	-40.5	9.452	105.80
504517	5411060	244.4	150.4	-40.5	1.151	869.00
504511	5411071	242.0	162.9	-40.5	0.346	2892.00
504506	5411082	243.8	175.4	-40.5	0.193	5178.00
504500	5411093	242.6	188.0	-40.5	0.166	6012.00
504494	5411104	238.7	200.4	-40.5	0.194	5144.00
504488	5411115	238.7	213.0	-40.5	0.266	3755.00
504482	5411126	238.7	225.3	-40.5	0.309	3237.00
504477	5411138	236.6	238.3	-40.5	0.278	3595.00
504472	5411149	234.8	250.4	-40.5	0.217	4602.00
504467	5411161	232.0	263.4	-40.5	0.188	5308.00
504462	5411172	229.6	275.5	-40.5	0.194	5145.00
504457	5411184	229.2	288.4	-40.5	0.223	4480.00
504452	5411195	229.1	300.5	-40.5	0.246	4072.00
504447	5411207	225.4	313.5	-40.5	0.249	4018.00
504442	5411218	227.0	325.6	-40.5	0.239	4185.00
504437	5411230	225.8	338.6	-40.5	0.228	4387.00
504432	5411241	224.1	350.7	-40.5	0.239	4178.00
504427	5411253	225.9	363.7	-40.5	0.265	3781.00
504422	5411264	227.1	375.8	-40.5	0.284	3518.00
504417	5411276	225.2	388.7	-40.5	0.287	3489.00
504412	5411287	224.4	400.8	-40.5	0.275	3636.00
504407	5411299	223.6	413.8	-40.5	0.239	4188.00
504402	5411310	221.3	425.9	-40.5	0.218	4578.00
504591	5410929	232.4	0.0	-43.6	0.337	2972.00

invFDEM Model Data

UTM_East NAD83	UTM_North NAD83	Elevation	Distance	RL	Ec_mS_m	Rho_ohmm
504586	5410941	230.0	13.0	-43.6	1.020	980.00
504581	5410952	230.5	25.3	-43.6	4.963	201.50
504574	5410963	230.4	38.0	-43.6	10.930	91.52
504568	5410973	228.7	49.9	-43.6	22.660	44.14
504561	5410984	226.8	62.6	-43.6	1.087	919.60
504555	5410995	227.0	75.4	-43.6	0.402	2489.00
504548	5411006	229.6	88.1	-43.6	0.100	10000.00
504542	5411017	233.8	100.9	-43.6	0.100	10000.00
504536	5411027	239.3	112.7	-43.6	0.100	10000.00
504529	5411038	240.1	125.4	-43.6	0.398	2515.00
504523	5411049	240.7	137.9	-43.6	17.200	58.13
504517	5411060	241.2	150.4	-43.6	1.502	665.70
504511	5411071	238.9	162.9	-43.6	0.352	2843.00
504506	5411082	240.6	175.4	-43.6	0.185	5393.00
504500	5411093	239.4	188.0	-43.6	0.161	6229.00
504494	5411104	235.6	200.4	-43.6	0.190	5272.00
504488	5411115	235.5	213.0	-43.6	0.259	3859.00
504482	5411126	235.6	225.3	-43.6	0.299	3349.00
504477	5411138	233.4	238.3	-43.6	0.270	3700.00
504472	5411149	231.6	250.4	-43.6	0.210	4763.00
504467	5411161	228.8	263.4	-43.6	0.178	5630.00
504462	5411172	226.5	275.5	-43.6	0.178	5611.00
504457	5411184	226.1	288.4	-43.6	0.204	4892.00
504452	5411195	225.9	300.5	-43.6	0.231	4337.00
504447	5411207	222.3	313.5	-43.6	0.241	4158.00
504442	5411218	223.8	325.6	-43.6	0.236	4237.00
504437	5411230	222.6	338.6	-43.6	0.227	4400.00
504432	5411241	220.9	350.7	-43.6	0.236	4236.00
504427	5411253	222.7	363.7	-43.6	0.257	3898.00
504422	5411264	223.9	375.8	-43.6	0.275	3634.00
504417	5411276	222.1	388.7	-43.6	0.281	3564.00
504412	5411287	221.3	400.8	-43.6	0.270	3699.00
504407	5411299	220.5	413.8	-43.6	0.237	4217.00
504402	5411310	218.2	425.9	-43.6	0.214	4677.00
504591	5410929	229.2	0.0	-46.8	0.424	2360.00
504586	5410941	226.8	13.0	-46.8	1.378	725.50
504581	5410952	227.3	25.3	-46.8	7.037	142.10
504574	5410963	227.2	38.0	-46.8	15.610	64.08
504568	5410973	225.5	49.9	-46.8	33.070	30.24
504561	5410984	223.6	62.6	-46.8	1.483	674.30
504555	5410995	223.8	75.4	-46.8	0.570	1756.00
504548	5411006	226.4	88.1	-46.8	0.100	10000.00
504542	5411017	230.6	100.9	-46.8	0.100	10000.00

invFDEM Model Data

UTM_East NAD83	UTM_North NAD83	Elevation	Distance	RL	Ec_mS_m	Rho_ohmm
504536	5411027	236.2	112.7	-46.8	0.100	10000.00
504529	5411038	236.9	125.4	-46.8	0.533	1877.00
504523	5411049	237.6	137.9	-46.8	24.950	40.08
504517	5411060	238.1	150.4	-46.8	1.854	539.50
504511	5411071	235.7	162.9	-46.8	0.358	2796.00
504506	5411082	237.5	175.4	-46.8	0.178	5625.00
504500	5411093	236.3	188.0	-46.8	0.155	6463.00
504494	5411104	232.4	200.4	-46.8	0.185	5407.00
504488	5411115	232.4	213.0	-46.8	0.252	3969.00
504482	5411126	232.4	225.3	-46.8	0.288	3469.00
504477	5411138	230.2	238.3	-46.8	0.262	3812.00
504472	5411149	228.5	250.4	-46.8	0.203	4935.00
504467	5411161	225.7	263.4	-46.8	0.167	5994.00
504462	5411172	223.3	275.5	-46.8	0.162	6169.00
504457	5411184	222.9	288.4	-46.8	0.186	5388.00
504452	5411195	222.8	300.5	-46.8	0.216	4638.00
504447	5411207	219.1	313.5	-46.8	0.232	4308.00
504442	5411218	220.7	325.6	-46.8	0.233	4290.00
504437	5411230	219.5	338.6	-46.8	0.227	4413.00
504432	5411241	217.8	350.7	-46.8	0.233	4295.00
504427	5411253	219.6	363.7	-46.8	0.249	4022.00
504422	5411264	220.8	375.8	-46.8	0.266	3758.00
504417	5411276	218.9	388.7	-46.8	0.275	3643.00
504412	5411287	218.1	400.8	-46.8	0.266	3764.00
504407	5411299	217.3	413.8	-46.8	0.236	4247.00
504402	5411310	215.0	425.9	-46.8	0.209	4779.00
504591	5410929	225.4	0.0	-50.5	0.965	1036.00
504586	5410941	223.1	13.0	-50.5	6.305	158.60
504581	5410952	223.5	25.3	-50.5	70.220	14.24
504574	5410963	223.4	38.0	-50.5	132.900	7.53
504568	5410973	221.7	49.9	-50.5	668.900	1.50
504561	5410984	219.8	62.6	-50.5	7.435	134.50
504555	5410995	220.1	75.4	-50.5	32.580	30.69
504548	5411006	222.7	88.1	-50.5	0.454	2203.00
504542	5411017	226.9	100.9	-50.5	0.100	10000.00
504536	5411027	232.4	112.7	-50.5	0.100	10000.00
504529	5411038	233.1	125.4	-50.5	2.312	432.50
504523	5411049	233.8	137.9	-50.5	396.800	2.52
504517	5411060	234.3	150.4	-50.5	3.358	297.80
504511	5411071	231.9	162.9	-50.5	0.378	2645.00
504506	5411082	233.7	175.4	-50.5	0.170	5894.00
504500	5411093	232.5	188.0	-50.5	0.144	6925.00
504494	5411104	228.6	200.4	-50.5	0.171	5862.00

invFDEM Model Data

UTM_East NAD83	UTM_North NAD83	Elevation	Distance	RL	Ec_mS_m	Rho_ohmm
504488	5411115	228.6	213.0	-50.5	0.231	4323.00
504482	5411126	228.6	225.3	-50.5	0.266	3754.00
504477	5411138	226.5	238.3	-50.5	0.245	4089.00
504472	5411149	224.7	250.4	-50.5	0.187	5355.00
504467	5411161	221.9	263.4	-50.5	0.151	6625.00
504462	5411172	219.5	275.5	-50.5	0.144	6923.00
504457	5411184	219.1	288.4	-50.5	0.165	6067.00
504452	5411195	219.0	300.5	-50.5	0.196	5108.00
504447	5411207	215.3	313.5	-50.5	0.215	4652.00
504442	5411218	216.9	325.6	-50.5	0.218	4586.00
504437	5411230	215.7	338.6	-50.5	0.211	4734.00
504432	5411241	214.0	350.7	-50.5	0.216	4630.00
504427	5411253	215.8	363.7	-50.5	0.233	4302.00
504422	5411264	217.0	375.8	-50.5	0.253	3959.00
504417	5411276	215.1	388.7	-50.5	0.260	3844.00
504412	5411287	214.4	400.8	-50.5	0.252	3969.00
504407	5411299	213.5	413.8	-50.5	0.223	4493.00
504402	5411310	211.2	425.9	-50.5	0.197	5086.00
504591	5410929	221.7	0.0	-54.3	1.506	664.00
504586	5410941	219.3	13.0	-54.3	11.230	89.03
504581	5410952	219.7	25.3	-54.3	133.400	7.50
504574	5410963	219.6	38.0	-54.3	250.100	4.00
504568	5410973	217.9	49.9	-54.3	1304.000	0.77
504561	5410984	216.0	62.6	-54.3	13.380	74.72
504555	5410995	216.3	75.4	-54.3	64.600	15.48
504548	5411006	218.9	88.1	-54.3	0.879	1138.00
504542	5411017	223.1	100.9	-54.3	0.100	10000.00
504536	5411027	228.6	112.7	-54.3	0.100	10000.00
504529	5411038	229.3	125.4	-54.3	4.092	244.40
504523	5411049	230.0	137.9	-54.3	768.600	1.30
504517	5411060	230.5	150.4	-54.3	4.861	205.70
504511	5411071	228.2	162.9	-54.3	0.398	2510.00
504506	5411082	229.9	175.4	-54.3	0.162	6190.00
504500	5411093	228.7	188.0	-54.3	0.134	7458.00
504494	5411104	224.9	200.4	-54.3	0.156	6400.00
504488	5411115	224.8	213.0	-54.3	0.211	4747.00
504482	5411126	224.8	225.3	-54.3	0.244	4091.00
504477	5411138	222.7	238.3	-54.3	0.227	4409.00
504472	5411149	220.9	250.4	-54.3	0.171	5853.00
504467	5411161	218.1	263.4	-54.3	0.135	7405.00
504462	5411172	215.8	275.5	-54.3	0.127	7887.00
504457	5411184	215.3	288.4	-54.3	0.144	6942.00
504452	5411195	215.2	300.5	-54.3	0.176	5682.00

invFDEM Model Data

UTM_East NAD83	UTM_North NAD83	Elevation	Distance	RL	Ec_mS_m	Rho_ohmm
504447	5411207	211.6	313.5	-54.3	0.198	5056.00
504442	5411218	213.1	325.6	-54.3	0.203	4925.00
504437	5411230	211.9	338.6	-54.3	0.196	5105.00
504432	5411241	210.2	350.7	-54.3	0.199	5020.00
504427	5411253	212.0	363.7	-54.3	0.216	4625.00
504422	5411264	213.2	375.8	-54.3	0.239	4183.00
504417	5411276	211.3	388.7	-54.3	0.246	4068.00
504412	5411287	210.6	400.8	-54.3	0.238	4199.00
504407	5411299	209.7	413.8	-54.3	0.210	4769.00
504402	5411310	207.5	425.9	-54.3	0.184	5435.00
504591	5410929	217.9	0.0	-58.1	2.047	488.50
504586	5410941	215.5	13.0	-58.1	16.160	61.88
504581	5410952	215.9	25.3	-58.1	196.600	5.09
504574	5410963	215.8	38.0	-58.1	367.400	2.72
504568	5410973	214.1	49.9	-58.1	1940.000	0.52
504561	5410984	212.3	62.6	-58.1	19.330	51.73
504555	5410995	212.5	75.4	-58.1	96.620	10.35
504548	5411006	215.1	88.1	-58.1	1.304	766.80
504542	5411017	219.3	100.9	-58.1	0.100	10000.00
504536	5411027	224.8	112.7	-58.1	0.100	10000.00
504529	5411038	225.6	125.4	-58.1	5.872	170.30
504523	5411049	226.2	137.9	-58.1	1140.000	0.88
504517	5411060	226.7	150.4	-58.1	6.365	157.10
504511	5411071	224.4	162.9	-58.1	0.419	2387.00
504506	5411082	226.1	175.4	-58.1	0.153	6517.00
504500	5411093	224.9	188.0	-58.1	0.124	8079.00
504494	5411104	221.1	200.4	-58.1	0.142	7048.00
504488	5411115	221.0	213.0	-58.1	0.190	5263.00
504482	5411126	221.0	225.3	-58.1	0.223	4493.00
504477	5411138	218.9	238.3	-58.1	0.209	4783.00
504472	5411149	217.1	250.4	-58.1	0.155	6453.00
504467	5411161	214.3	263.4	-58.1	0.119	8392.00
504462	5411172	212.0	275.5	-58.1	0.109	9163.00
504457	5411184	211.5	288.4	-58.1	0.123	8113.00
504452	5411195	211.4	300.5	-58.1	0.156	6403.00
504447	5411207	207.8	313.5	-58.1	0.181	5536.00
504442	5411218	209.3	325.6	-58.1	0.188	5320.00
504437	5411230	208.1	338.6	-58.1	0.181	5539.00
504432	5411241	206.4	350.7	-58.1	0.182	5483.00
504427	5411253	208.2	363.7	-58.1	0.200	5000.00
504422	5411264	209.4	375.8	-58.1	0.226	4433.00
504417	5411276	207.6	388.7	-58.1	0.232	4320.00
504412	5411287	206.8	400.8	-58.1	0.224	4456.00

invFDEM Model Data

UTM_East NAD83	UTM_North NAD83	Elevation	Distance	RL	Ec_mS_m	Rho_ohmm
504407	5411299	206.0	413.8	-58.1	0.197	5082.00
504402	5411310	203.7	425.9	-58.1	0.171	5834.00
504591	5410929	213.9	0.0	-62.1	4.854	206.00
504586	5410941	211.5	13.0	-62.1	102.800	9.72
504581	5410952	212.0	25.3	-62.1	1472.000	0.68
504574	5410963	211.9	38.0	-62.1	1501.000	0.67
504568	5410973	210.2	49.9	-62.1	1744.000	0.57
504561	5410984	208.3	62.6	-62.1	25.600	39.07
504555	5410995	208.5	75.4	-62.1	9479.000	0.11
504548	5411006	211.1	88.1	-62.1	23.790	42.03
504542	5411017	215.3	100.9	-62.1	0.106	9440.00
504536	5411027	220.9	112.7	-62.1	0.100	10000.00
504529	5411038	221.6	125.4	-62.1	8.163	122.50
504523	5411049	222.3	137.9	-62.1	1279.000	0.78
504517	5411060	222.8	150.4	-62.1	6.321	158.20
504511	5411071	220.4	162.9	-62.1	0.397	2520.00
504506	5411082	222.2	175.4	-62.1	0.145	6913.00
504500	5411093	221.0	188.0	-62.1	0.115	8714.00
504494	5411104	217.1	200.4	-62.1	0.128	7824.00
504488	5411115	217.1	213.0	-62.1	0.171	5862.00
504482	5411126	217.1	225.3	-62.1	0.201	4978.00
504477	5411138	214.9	238.3	-62.1	0.192	5216.00
504472	5411149	213.2	250.4	-62.1	0.140	7159.00
504467	5411161	210.4	263.4	-62.1	0.106	9441.00
504462	5411172	208.0	275.5	-62.1	0.100	10000.00
504457	5411184	207.6	288.4	-62.1	0.111	9039.00
504452	5411195	207.5	300.5	-62.1	0.143	7008.00
504447	5411207	203.8	313.5	-62.1	0.166	6024.00
504442	5411218	205.4	325.6	-62.1	0.172	5817.00
504437	5411230	204.2	338.6	-62.1	0.164	6091.00
504432	5411241	202.5	350.7	-62.1	0.165	6060.00
504427	5411253	204.3	363.7	-62.1	0.183	5468.00
504422	5411264	205.5	375.8	-62.1	0.212	4723.00
504417	5411276	203.6	388.7	-62.1	0.216	4636.00
504412	5411287	202.8	400.8	-62.1	0.211	4745.00
504407	5411299	202.0	413.8	-62.1	0.184	5425.00
504402	5411310	199.7	425.9	-62.1	0.159	6294.00
504591	5410929	210.0	0.0	-66.0	7.663	130.50
504586	5410941	207.6	13.0	-66.0	189.500	5.28
504581	5410952	208.0	25.3	-66.0	2747.000	0.36
504574	5410963	207.9	38.0	-66.0	2635.000	0.38
504568	5410973	206.2	49.9	-66.0	1547.000	0.65
504561	5410984	204.4	62.6	-66.0	31.860	31.39

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UTM_East NAD83	UTM_North NAD83	Elevation	Distance	RL	Ec_mS_m	Rho_ohmm
504555	5410995	204.6	75.4	-66.0	10000.000	0.10
504548	5411006	207.2	88.1	-66.0	46.270	21.61
504542	5411017	211.4	100.9	-66.0	0.181	5516.00
504536	5411027	216.9	112.7	-66.0	0.132	7558.00
504529	5411038	217.7	125.4	-66.0	10.450	95.66
504523	5411049	218.3	137.9	-66.0	1418.000	0.71
504517	5411060	218.8	150.4	-66.0	6.277	159.30
504511	5411071	216.5	162.9	-66.0	0.375	2669.00
504506	5411082	218.2	175.4	-66.0	0.136	7361.00
504500	5411093	217.0	188.0	-66.0	0.106	9457.00
504494	5411104	213.2	200.4	-66.0	0.114	8793.00
504488	5411115	213.1	213.0	-66.0	0.151	6614.00
504482	5411126	213.1	225.3	-66.0	0.179	5580.00
504477	5411138	211.0	238.3	-66.0	0.174	5736.00
504472	5411149	209.2	250.4	-66.0	0.124	8038.00
504467	5411161	206.4	263.4	-66.0	0.100	10000.00
504462	5411172	204.1	275.5	-66.0	0.100	10000.00
504457	5411184	203.6	288.4	-66.0	0.100	10000.00
504452	5411195	203.5	300.5	-66.0	0.129	7739.00
504447	5411207	199.9	313.5	-66.0	0.151	6607.00
504442	5411218	201.4	325.6	-66.0	0.156	6418.00
504437	5411230	200.2	338.6	-66.0	0.148	6765.00
504432	5411241	198.5	350.7	-66.0	0.148	6772.00
504427	5411253	200.3	363.7	-66.0	0.166	6033.00
504422	5411264	201.5	375.8	-66.0	0.198	5055.00
504417	5411276	199.7	388.7	-66.0	0.200	5002.00
504412	5411287	198.9	400.8	-66.0	0.197	5073.00
504407	5411299	198.1	413.8	-66.0	0.172	5818.00
504402	5411310	195.8	425.9	-66.0	0.146	6832.00
504591	5410929	206.0	0.0	-70.0	10.470	95.52
504586	5410941	203.6	13.0	-70.0	276.200	3.62
504581	5410952	204.1	25.3	-70.0	4023.000	0.25
504574	5410963	204.0	38.0	-70.0	3769.000	0.27
504568	5410973	202.3	49.9	-70.0	1351.000	0.74
504561	5410984	200.4	62.6	-70.0	38.120	26.23
504555	5410995	200.6	75.4	-70.0	10000.000	0.10
504548	5411006	203.2	88.1	-70.0	68.780	14.54
504542	5411017	207.4	100.9	-70.0	0.257	3896.00
504536	5411027	212.9	112.7	-70.0	0.171	5836.00
504529	5411038	213.7	125.4	-70.0	12.750	78.46
504523	5411049	214.4	137.9	-70.0	1557.000	0.64
504517	5411060	214.9	150.4	-70.0	6.234	160.40
504511	5411071	212.5	162.9	-70.0	0.353	2836.00

invFDEM Model Data

UTM_East NAD83	UTM_North NAD83	Elevation	Distance	RL	Ec_mS_m	Rho_ohmm
504506	5411082	214.2	175.4	-70.0	0.127	7872.00
504500	5411093	213.0	188.0	-70.0	0.100	10000.00
504494	5411104	209.2	200.4	-70.0	0.100	10000.00
504488	5411115	209.2	213.0	-70.0	0.132	7589.00
504482	5411126	209.2	225.3	-70.0	0.158	6348.00
504477	5411138	207.0	238.3	-70.0	0.157	6370.00
504472	5411149	205.3	250.4	-70.0	0.109	9162.00
504467	5411161	202.4	263.4	-70.0	0.100	10000.00
504462	5411172	200.1	275.5	-70.0	0.100	10000.00
504457	5411184	199.7	288.4	-70.0	0.100	10000.00
504452	5411195	199.6	300.5	-70.0	0.116	8641.00
504447	5411207	195.9	313.5	-70.0	0.137	7314.00
504442	5411218	197.4	325.6	-70.0	0.140	7156.00
504437	5411230	196.2	338.6	-70.0	0.132	7606.00
504432	5411241	194.5	350.7	-70.0	0.130	7674.00
504427	5411253	196.4	363.7	-70.0	0.149	6729.00
504422	5411264	197.5	375.8	-70.0	0.184	5436.00
504417	5411276	195.7	388.7	-70.0	0.184	5431.00
504412	5411287	194.9	400.8	-70.0	0.184	5451.00
504407	5411299	194.1	413.8	-70.0	0.160	6271.00
504402	5411310	191.8	425.9	-70.0	0.134	7471.00
504675	5410943	292.8	0.0	-0.5	4.946	202.20
504675	5410943	292.3	0.0	-1.0	4.946	202.20
504670	5410955	292.2	12.8	-0.5	7.289	137.20
504670	5410955	291.7	12.8	-1.0	7.289	137.20
504666	5410967	291.7	25.6	-0.5	6.223	160.70
504666	5410967	291.2	25.6	-1.0	6.223	160.70
504662	5410978	292.5	37.4	-0.5	3.008	332.40
504662	5410978	292.0	37.4	-1.0	3.008	332.40
504657	5410990	292.4	50.2	-0.5	1.468	681.00
504657	5410990	291.9	50.2	-1.0	1.468	681.00
504653	5411002	291.7	63.0	-0.5	1.088	919.40
504653	5411002	291.2	63.0	-1.0	1.088	919.40
504648	5411013	291.1	74.8	-0.5	1.708	585.50
504648	5411013	290.6	74.8	-1.0	1.708	585.50
504644	5411025	291.2	87.6	-0.5	5.038	198.50
504644	5411025	290.7	87.6	-1.0	5.038	198.50
504635	5411049	287.6	113.2	-0.5	12.000	83.36
504635	5411049	287.1	113.2	-1.0	12.000	83.36
504631	5411060	286.3	125.0	-0.5	10.920	91.57
504631	5411060	285.8	125.0	-1.0	10.920	91.57
504626	5411072	284.3	137.8	-0.5	11.140	89.79
504626	5411072	283.8	137.8	-1.0	11.140	89.79

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UTM_East NAD83	UTM_North NAD83	Elevation	Distance	RL	Ec_mS_m	Rho_ohmm
504622	5411084	286.4	150.6	-0.5	12.720	78.62
504622	5411084	285.9	150.6	-1.0	12.720	78.62
504617	5411095	287.9	162.5	-0.5	15.800	63.29
504617	5411095	287.4	162.5	-1.0	15.800	63.29
504613	5411107	285.1	175.2	-0.5	15.910	62.84
504613	5411107	284.6	175.2	-1.0	15.910	62.84
504609	5411119	288.1	188.0	-0.5	7.342	136.20
504609	5411119	287.6	188.0	-1.0	7.342	136.20
504604	5411131	288.6	200.8	-0.5	2.255	443.40
504604	5411131	288.1	200.8	-1.0	2.255	443.40
504600	5411142	288.5	212.7	-0.5	1.151	868.60
504600	5411142	288.0	212.7	-1.0	1.151	868.60
504596	5411154	281.7	225.4	-0.5	0.981	1019.00
504596	5411154	281.2	225.4	-1.0	0.981	1019.00
504591	5411166	284.3	238.2	-0.5	1.084	922.30
504591	5411166	283.8	238.2	-1.0	1.084	922.30
504587	5411177	280.7	250.0	-0.5	1.313	761.40
504587	5411177	280.2	250.0	-1.0	1.313	761.40
504582	5411189	283.6	262.8	-0.5	1.424	702.40
504582	5411189	283.1	262.8	-1.0	1.424	702.40
504578	5411201	281.5	275.5	-0.5	1.406	711.00
504578	5411201	281.0	275.5	-1.0	1.406	711.00
504574	5411212	283.1	287.4	-0.5	1.487	672.70
504574	5411212	282.6	287.4	-1.0	1.487	672.70
504569	5411224	281.3	300.1	-0.5	1.447	691.00
504569	5411224	280.8	300.1	-1.0	1.447	691.00
504565	5411236	284.3	312.8	-0.5	1.059	944.60
504565	5411236	283.8	312.8	-1.0	1.059	944.60
504561	5411248	282.1	325.4	-0.5	0.805	1243.00
504561	5411248	281.6	325.4	-1.0	0.805	1243.00
504557	5411260	279.1	338.1	-0.5	0.659	1518.00
504557	5411260	278.6	338.1	-1.0	0.659	1518.00
504553	5411271	275.8	349.8	-0.5	0.659	1517.00
504553	5411271	275.3	349.8	-1.0	0.659	1517.00
504549	5411283	272.4	362.5	-0.5	0.781	1281.00
504549	5411283	271.9	362.5	-1.0	0.781	1281.00
504545	5411295	270.9	375.1	-0.5	0.862	1160.00
504545	5411295	270.4	375.1	-1.0	0.862	1160.00
504541	5411307	271.5	387.8	-0.5	0.964	1037.00
504541	5411307	271.0	387.8	-1.0	0.964	1037.00
504537	5411319	271.1	400.5	-0.5	1.097	911.90
504537	5411319	270.6	400.5	-1.0	1.097	911.90
504533	5411331	271.9	413.1	-0.5	1.195	836.60

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UTM_East NAD83	UTM_North NAD83	Elevation	Distance	RL	Ec_mS_m	Rho_ohmm
504533	5411331	271.4	413.1	-1.0	1.195	836.60
504529	5411343	272.6	425.8	-0.5	1.173	852.40
504529	5411343	272.1	425.8	-1.0	1.173	852.40
504675	5410943	291.5	0.0	-1.7	3.874	258.10
504670	5410955	291.0	12.8	-1.7	5.718	174.90
504666	5410967	290.5	25.6	-1.7	5.040	198.40
504662	5410978	291.3	37.4	-1.7	2.567	389.50
504657	5410990	291.2	50.2	-1.7	1.309	763.90
504653	5411002	290.5	63.0	-1.7	0.973	1028.00
504648	5411013	289.9	74.8	-1.7	1.451	689.00
504644	5411025	290.0	87.6	-1.7	4.058	246.40
504635	5411049	286.4	113.2	-1.7	9.452	105.80
504631	5411060	285.1	125.0	-1.7	8.621	116.00
504626	5411072	283.1	137.8	-1.7	8.757	114.20
504622	5411084	285.2	150.6	-1.7	9.872	101.30
504617	5411095	286.7	162.5	-1.7	12.220	81.84
504613	5411107	283.9	175.2	-1.7	12.270	81.50
504609	5411119	286.9	188.0	-1.7	5.800	172.40
504604	5411131	287.4	200.8	-1.7	1.926	519.20
504600	5411142	287.3	212.7	-1.7	1.040	961.80
504596	5411154	280.4	225.4	-1.7	0.904	1106.00
504591	5411166	283.0	238.2	-1.7	1.000	999.60
504587	5411177	279.4	250.0	-1.7	1.201	832.40
504582	5411189	282.3	262.8	-1.7	1.294	773.00
504578	5411201	280.3	275.5	-1.7	1.261	792.80
504574	5411212	281.9	287.4	-1.7	1.322	756.20
504569	5411224	280.0	300.1	-1.7	1.300	769.30
504565	5411236	283.0	312.8	-1.7	0.986	1014.00
504561	5411248	280.8	325.4	-1.7	0.771	1297.00
504557	5411260	277.9	338.1	-1.7	0.633	1580.00
504553	5411271	274.6	349.8	-1.7	0.631	1586.00
504549	5411283	271.1	362.5	-1.7	0.725	1379.00
504545	5411295	269.7	375.1	-1.7	0.786	1273.00
504541	5411307	270.2	387.8	-1.7	0.869	1151.00
504537	5411319	269.9	400.5	-1.7	0.984	1016.00
504533	5411331	270.7	413.1	-1.7	1.073	931.70
504529	5411343	271.4	425.8	-1.7	1.055	948.00
504675	5410943	290.8	0.0	-2.5	2.806	356.40
504670	5410955	290.3	12.8	-2.5	4.148	241.10
504666	5410967	289.8	25.6	-2.5	3.860	259.10
504662	5410978	290.6	37.4	-2.5	2.127	470.10
504657	5410990	290.5	50.2	-2.5	1.150	869.60
504653	5411002	289.7	63.0	-2.5	0.857	1167.00

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UTM_East NAD83	UTM_North NAD83	Elevation	Distance	RL	Ec_mS_m	Rho_ohmm
504648	5411013	289.2	74.8	-2.5	1.195	836.90
504644	5411025	289.2	87.6	-2.5	3.079	324.80
504635	5411049	285.7	113.2	-2.5	6.916	144.60
504631	5411060	284.4	125.0	-2.5	6.317	158.30
504626	5411072	282.4	137.8	-2.5	6.378	156.80
504622	5411084	284.4	150.6	-2.5	7.018	142.50
504617	5411095	285.9	162.5	-2.5	8.636	115.80
504613	5411107	283.2	175.2	-2.5	8.628	115.90
504609	5411119	286.1	188.0	-2.5	4.264	234.50
504604	5411131	286.6	200.8	-2.5	1.597	626.20
504600	5411142	286.5	212.7	-2.5	0.929	1077.00
504596	5411154	279.7	225.4	-2.5	0.826	1210.00
504591	5411166	282.3	238.2	-2.5	0.917	1091.00
504587	5411177	278.7	250.0	-2.5	1.089	918.10
504582	5411189	281.6	262.8	-2.5	1.164	859.30
504578	5411201	279.6	275.5	-2.5	1.116	895.80
504574	5411212	281.1	287.4	-2.5	1.158	863.30
504569	5411224	279.3	300.1	-2.5	1.153	867.60
504565	5411236	282.3	312.8	-2.5	0.914	1094.00
504561	5411248	280.1	325.4	-2.5	0.738	1355.00
504557	5411260	277.2	338.1	-2.5	0.607	1648.00
504553	5411271	273.8	349.8	-2.5	0.602	1662.00
504549	5411283	270.4	362.5	-2.5	0.670	1492.00
504545	5411295	268.9	375.1	-2.5	0.710	1409.00
504541	5411307	269.5	387.8	-2.5	0.773	1294.00
504537	5411319	269.1	400.5	-2.5	0.873	1146.00
504533	5411331	269.9	413.1	-2.5	0.952	1051.00
504529	5411343	270.6	425.8	-2.5	0.936	1068.00
504675	5410943	290.1	0.0	-3.2	1.736	576.00
504670	5410955	289.5	12.8	-3.2	2.576	388.20
504666	5410967	289.0	25.6	-3.2	2.677	373.50
504662	5410978	289.8	37.4	-3.2	1.687	592.90
504657	5410990	289.7	50.2	-3.2	0.991	1009.00
504653	5411002	289.0	63.0	-3.2	0.742	1348.00
504648	5411013	288.4	74.8	-3.2	0.938	1066.00
504644	5411025	288.5	87.6	-3.2	2.099	476.40
504635	5411049	284.9	113.2	-3.2	4.376	228.50
504631	5411060	283.6	125.0	-3.2	4.014	249.10
504626	5411072	281.6	137.8	-3.2	3.998	250.10
504622	5411084	283.7	150.6	-3.2	4.163	240.20
504617	5411095	285.2	162.5	-3.2	5.056	197.80
504613	5411107	282.4	175.2	-3.2	4.980	200.80
504609	5411119	285.4	188.0	-3.2	2.726	366.80

invFDEM Model Data

UTM_East NAD83	UTM_North NAD83	Elevation	Distance	RL	Ec_mS_m	Rho_ohmm
504604	5411131	285.9	200.8	-3.2	1.268	788.70
504600	5411142	285.8	212.7	-3.2	0.816	1225.00
504596	5411154	279.0	225.4	-3.2	0.749	1336.00
504591	5411166	281.6	238.2	-3.2	0.833	1201.00
504587	5411177	278.0	250.0	-3.2	0.978	1023.00
504582	5411189	280.9	262.8	-3.2	1.034	967.40
504578	5411201	278.8	275.5	-3.2	0.971	1030.00
504574	5411212	280.4	287.4	-3.2	0.994	1006.00
504569	5411224	278.6	300.1	-3.2	1.005	994.60
504565	5411236	281.6	312.8	-3.2	0.842	1188.00
504561	5411248	279.4	325.4	-3.2	0.705	1418.00
504557	5411260	276.4	338.1	-3.2	0.581	1722.00
504553	5411271	273.1	349.8	-3.2	0.573	1745.00
504549	5411283	269.7	362.5	-3.2	0.615	1626.00
504545	5411295	268.2	375.1	-3.2	0.634	1578.00
504541	5411307	268.8	387.8	-3.2	0.678	1476.00
504537	5411319	268.4	400.5	-3.2	0.761	1315.00
504533	5411331	269.2	413.1	-3.2	0.829	1206.00
504529	5411343	269.9	425.8	-3.2	0.818	1222.00
504675	5410943	289.2	0.0	-4.1	1.319	758.30
504670	5410955	288.7	12.8	-4.1	1.969	507.90
504666	5410967	288.2	25.6	-4.1	2.125	470.50
504662	5410978	288.9	37.4	-4.1	1.424	702.40
504657	5410990	288.8	50.2	-4.1	0.880	1136.00
504653	5411002	288.1	63.0	-4.1	0.661	1512.00
504648	5411013	287.5	74.8	-4.1	0.792	1263.00
504644	5411025	287.6	87.6	-4.1	1.661	602.20
504635	5411049	284.0	113.2	-4.1	3.364	297.30
504631	5411060	282.8	125.0	-4.1	3.075	325.20
504626	5411072	280.7	137.8	-4.1	3.051	327.80
504622	5411084	282.8	150.6	-4.1	3.163	316.20
504617	5411095	284.3	162.5	-4.1	3.833	260.90
504613	5411107	281.6	175.2	-4.1	3.785	264.20
504609	5411119	284.5	188.0	-4.1	2.130	469.40
504604	5411131	285.0	200.8	-4.1	1.059	944.00
504600	5411142	284.9	212.7	-4.1	0.718	1393.00
504596	5411154	278.1	225.4	-4.1	0.666	1501.00
504591	5411166	280.7	238.2	-4.1	0.738	1356.00
504587	5411177	277.1	250.0	-4.1	0.854	1171.00
504582	5411189	280.0	262.8	-4.1	0.895	1117.00
504578	5411201	277.9	275.5	-4.1	0.833	1200.00
504574	5411212	279.5	287.4	-4.1	0.850	1177.00
504569	5411224	277.7	300.1	-4.1	0.870	1150.00

invFDEM Model Data

UTM_East NAD83	UTM_North NAD83	Elevation	Distance	RL	Ec_mS_m	Rho_ohmm
504565	5411236	280.7	312.8	-4.1	0.761	1315.00
504561	5411248	278.5	325.4	-4.1	0.661	1514.00
504557	5411260	275.6	338.1	-4.1	0.545	1836.00
504553	5411271	272.2	349.8	-4.1	0.531	1885.00
504549	5411283	268.8	362.5	-4.1	0.554	1806.00
504545	5411295	267.3	375.1	-4.1	0.556	1798.00
504541	5411307	267.9	387.8	-4.1	0.586	1707.00
504537	5411319	267.5	400.5	-4.1	0.654	1529.00
504533	5411331	268.3	413.1	-4.1	0.715	1399.00
504529	5411343	269.0	425.8	-4.1	0.711	1407.00
504675	5410943	288.3	0.0	-5.0	0.901	1110.00
504670	5410955	287.8	12.8	-5.0	1.362	734.10
504666	5410967	287.3	25.6	-5.0	1.574	635.50
504662	5410978	288.1	37.4	-5.0	1.161	861.60
504657	5410990	288.0	50.2	-5.0	0.770	1298.00
504653	5411002	287.3	63.0	-5.0	0.581	1721.00
504648	5411013	286.7	74.8	-5.0	0.646	1548.00
504644	5411025	286.7	87.6	-5.0	1.222	818.00
504635	5411049	283.2	113.2	-5.0	2.351	425.30
504631	5411060	281.9	125.0	-5.0	2.135	468.40
504626	5411072	279.9	137.8	-5.0	2.103	475.40
504622	5411084	281.9	150.6	-5.0	2.162	462.50
504617	5411095	283.4	162.5	-5.0	2.610	383.20
504613	5411107	280.7	175.2	-5.0	2.590	386.10
504609	5411119	283.6	188.0	-5.0	1.535	651.40
504604	5411131	284.1	200.8	-5.0	0.851	1175.00
504600	5411142	284.0	212.7	-5.0	0.620	1614.00
504596	5411154	277.2	225.4	-5.0	0.583	1714.00
504591	5411166	279.8	238.2	-5.0	0.642	1557.00
504587	5411177	276.2	250.0	-5.0	0.731	1369.00
504582	5411189	279.1	262.8	-5.0	0.756	1322.00
504578	5411201	277.1	275.5	-5.0	0.695	1439.00
504574	5411212	278.7	287.4	-5.0	0.705	1419.00
504569	5411224	276.8	300.1	-5.0	0.733	1364.00
504565	5411236	279.8	312.8	-5.0	0.680	1471.00
504561	5411248	277.6	325.4	-5.0	0.617	1622.00
504557	5411260	274.7	338.1	-5.0	0.509	1966.00
504553	5411271	271.4	349.8	-5.0	0.488	2048.00
504549	5411283	267.9	362.5	-5.0	0.492	2032.00
504545	5411295	266.4	375.1	-5.0	0.479	2088.00
504541	5411307	267.0	387.8	-5.0	0.494	2025.00
504537	5411319	266.6	400.5	-5.0	0.548	1826.00
504533	5411331	267.4	413.1	-5.0	0.600	1666.00

invFDEM Model Data

UTM_East NAD83	UTM_North NAD83	Elevation	Distance	RL	Ec_mS_m	Rho_ohmm
504529	5411343	268.1	425.8	-5.0	0.604	1657.00
504675	5410943	287.4	0.0	-5.8	0.484	2067.00
504670	5410955	286.9	12.8	-5.8	0.756	1323.00
504666	5410967	286.4	25.6	-5.8	1.022	978.90
504662	5410978	287.2	37.4	-5.8	0.898	1114.00
504657	5410990	287.1	50.2	-5.8	0.661	1514.00
504653	5411002	286.4	63.0	-5.8	0.501	1997.00
504648	5411013	285.8	74.8	-5.8	0.500	2001.00
504644	5411025	285.8	87.6	-5.8	0.784	1275.00
504635	5411049	282.3	113.2	-5.8	1.339	747.10
504631	5411060	281.0	125.0	-5.8	1.195	836.90
504626	5411072	279.0	137.8	-5.8	1.157	864.50
504622	5411084	281.0	150.6	-5.8	1.162	860.90
504617	5411095	282.5	162.5	-5.8	1.387	720.80
504613	5411107	279.8	175.2	-5.8	1.395	716.90
504609	5411119	282.7	188.0	-5.8	0.940	1064.00
504604	5411131	283.2	200.8	-5.8	0.642	1557.00
504600	5411142	283.1	212.7	-5.8	0.521	1920.00
504596	5411154	276.3	225.4	-5.8	0.501	1997.00
504591	5411166	278.9	238.2	-5.8	0.547	1829.00
504587	5411177	275.3	250.0	-5.8	0.607	1647.00
504582	5411189	278.2	262.8	-5.8	0.618	1619.00
504578	5411201	276.2	275.5	-5.8	0.557	1796.00
504574	5411212	277.8	287.4	-5.8	0.560	1786.00
504569	5411224	275.9	300.1	-5.8	0.597	1674.00
504565	5411236	278.9	312.8	-5.8	0.599	1670.00
504561	5411248	276.7	325.4	-5.8	0.572	1748.00
504557	5411260	273.8	338.1	-5.8	0.473	2115.00
504553	5411271	270.5	349.8	-5.8	0.446	2242.00
504549	5411283	267.0	362.5	-5.8	0.431	2322.00
504545	5411295	265.6	375.1	-5.8	0.402	2490.00
504541	5411307	266.1	387.8	-5.8	0.402	2487.00
504537	5411319	265.8	400.5	-5.8	0.441	2267.00
504533	5411331	266.5	413.1	-5.8	0.486	2059.00
504529	5411343	267.2	425.8	-5.8	0.496	2016.00
504675	5410943	286.4	0.0	-6.9	0.391	2557.00
504670	5410955	285.8	12.8	-6.9	0.615	1625.00
504666	5410967	285.3	25.6	-6.9	0.864	1157.00
504662	5410978	286.1	37.4	-6.9	0.808	1237.00
504657	5410990	286.0	50.2	-6.9	0.629	1591.00
504653	5411002	285.3	63.0	-6.9	0.482	2077.00
504648	5411013	284.7	74.8	-6.9	0.460	2172.00
504644	5411025	284.8	87.6	-6.9	0.677	1478.00

invFDEM Model Data

UTM_East NAD83	UTM_North NAD83	Elevation	Distance	RL	Ec_mS_m	Rho_ohmm
504635	5411049	281.2	113.2	-6.9	1.108	902.80
504631	5411060	279.9	125.0	-6.9	0.977	1024.00
504626	5411072	277.9	137.8	-6.9	0.931	1074.00
504622	5411084	280.0	150.6	-6.9	0.926	1080.00
504617	5411095	281.5	162.5	-6.9	1.106	904.00
504613	5411107	278.7	175.2	-6.9	1.120	892.60
504609	5411119	281.7	188.0	-6.9	0.775	1290.00
504604	5411131	282.2	200.8	-6.9	0.553	1807.00
504600	5411142	282.1	212.7	-6.9	0.461	2169.00
504596	5411154	275.3	225.4	-6.9	0.444	2254.00
504591	5411166	277.9	238.2	-6.9	0.482	2077.00
504587	5411177	274.3	250.0	-6.9	0.528	1895.00
504582	5411189	277.2	262.8	-6.9	0.532	1879.00
504578	5411201	275.1	275.5	-6.9	0.477	2095.00
504574	5411212	276.7	287.4	-6.9	0.480	2083.00
504569	5411224	274.9	300.1	-6.9	0.518	1929.00
504565	5411236	277.9	312.8	-6.9	0.542	1846.00
504561	5411248	275.7	325.4	-6.9	0.534	1872.00
504557	5411260	272.7	338.1	-6.9	0.443	2260.00
504553	5411271	269.4	349.8	-6.9	0.408	2454.00
504549	5411283	266.0	362.5	-6.9	0.383	2610.00
504545	5411295	264.5	375.1	-6.9	0.351	2852.00
504541	5411307	265.1	387.8	-6.9	0.348	2878.00
504537	5411319	264.7	400.5	-6.9	0.381	2628.00
504533	5411331	265.5	413.1	-6.9	0.420	2380.00
504529	5411343	266.2	425.8	-6.9	0.431	2322.00
504675	5410943	285.3	0.0	-8.0	0.298	3353.00
504670	5410955	284.8	12.8	-8.0	0.475	2105.00
504666	5410967	284.3	25.6	-8.0	0.707	1415.00
504662	5410978	285.1	37.4	-8.0	0.718	1392.00
504657	5410990	285.0	50.2	-8.0	0.597	1676.00
504653	5411002	284.3	63.0	-8.0	0.462	2164.00
504648	5411013	283.7	74.8	-8.0	0.421	2375.00
504644	5411025	283.7	87.6	-8.0	0.569	1757.00
504635	5411049	280.2	113.2	-8.0	0.876	1141.00
504631	5411060	278.9	125.0	-8.0	0.758	1320.00
504626	5411072	276.9	137.8	-8.0	0.705	1419.00
504622	5411084	278.9	150.6	-8.0	0.691	1448.00
504617	5411095	280.4	162.5	-8.0	0.825	1212.00
504613	5411107	277.7	175.2	-8.0	0.846	1182.00
504609	5411119	280.6	188.0	-8.0	0.611	1636.00
504604	5411131	281.1	200.8	-8.0	0.465	2152.00
504600	5411142	281.0	212.7	-8.0	0.401	2491.00

invFDEM Model Data

UTM_East NAD83	UTM_North NAD83	Elevation	Distance	RL	Ec_mS_m	Rho_ohmm
504596	5411154	274.2	225.4	-8.0	0.387	2587.00
504591	5411166	276.8	238.2	-8.0	0.416	2404.00
504587	5411177	273.2	250.0	-8.0	0.448	2231.00
504582	5411189	276.1	262.8	-8.0	0.447	2238.00
504578	5411201	274.1	275.5	-8.0	0.398	2514.00
504574	5411212	275.7	287.4	-8.0	0.400	2499.00
504569	5411224	273.8	300.1	-8.0	0.440	2274.00
504565	5411236	276.8	312.8	-8.0	0.485	2064.00
504561	5411248	274.6	325.4	-8.0	0.496	2015.00
504557	5411260	271.7	338.1	-8.0	0.412	2426.00
504553	5411271	268.4	349.8	-8.0	0.369	2711.00
504549	5411283	264.9	362.5	-8.0	0.336	2980.00
504545	5411295	263.5	375.1	-8.0	0.300	3337.00
504541	5411307	264.0	387.8	-8.0	0.293	3414.00
504537	5411319	263.6	400.5	-8.0	0.320	3124.00
504533	5411331	264.4	413.1	-8.0	0.354	2822.00
504529	5411343	265.1	425.8	-8.0	0.366	2736.00
504675	5410943	284.2	0.0	-9.0	0.206	4867.00
504670	5410955	283.7	12.8	-9.0	0.335	2988.00
504666	5410967	283.2	25.6	-9.0	0.550	1820.00
504662	5410978	284.0	37.4	-9.0	0.629	1590.00
504657	5410990	283.9	50.2	-9.0	0.565	1770.00
504653	5411002	283.2	63.0	-9.0	0.443	2259.00
504648	5411013	282.6	74.8	-9.0	0.382	2619.00
504644	5411025	282.7	87.6	-9.0	0.462	2166.00
504635	5411049	279.1	113.2	-9.0	0.646	1549.00
504631	5411060	277.8	125.0	-9.0	0.539	1854.00
504626	5411072	275.8	137.8	-9.0	0.479	2089.00
504622	5411084	277.9	150.6	-9.0	0.455	2199.00
504617	5411095	279.4	162.5	-9.0	0.544	1838.00
504613	5411107	276.6	175.2	-9.0	0.571	1751.00
504609	5411119	279.6	188.0	-9.0	0.447	2237.00
504604	5411131	280.1	200.8	-9.0	0.376	2661.00
504600	5411142	280.0	212.7	-9.0	0.342	2927.00
504596	5411154	273.2	225.4	-9.0	0.330	3035.00
504591	5411166	275.7	238.2	-9.0	0.351	2853.00
504587	5411177	272.2	250.0	-9.0	0.369	2713.00
504582	5411189	275.0	262.8	-9.0	0.362	2766.00
504578	5411201	273.0	275.5	-9.0	0.318	3143.00
504574	5411212	274.6	287.4	-9.0	0.320	3122.00
504569	5411224	272.8	300.1	-9.0	0.361	2770.00
504565	5411236	275.7	312.8	-9.0	0.427	2340.00
504561	5411248	273.6	325.4	-9.0	0.459	2181.00

invFDEM Model Data

UTM_East NAD83	UTM_North NAD83	Elevation	Distance	RL	Ec_mS_m	Rho_ohmm
504557	5411260	270.6	338.1	-9.0	0.382	2619.00
504553	5411271	267.3	349.8	-9.0	0.330	3028.00
504549	5411283	263.9	362.5	-9.0	0.288	3472.00
504545	5411295	262.4	375.1	-9.0	0.249	4020.00
504541	5411307	263.0	387.8	-9.0	0.238	4195.00
504537	5411319	262.6	400.5	-9.0	0.260	3853.00
504533	5411331	263.4	413.1	-9.0	0.289	3464.00
504529	5411343	264.1	425.8	-9.0	0.300	3331.00
504675	5410943	283.0	0.0	-10.3	0.190	5258.00
504670	5410955	282.5	12.8	-10.3	0.307	3261.00
504666	5410967	282.0	25.6	-10.3	0.507	1971.00
504662	5410978	282.7	37.4	-10.3	0.598	1672.00
504657	5410990	282.6	50.2	-10.3	0.555	1802.00
504653	5411002	281.9	63.0	-10.3	0.444	2255.00
504648	5411013	281.3	74.8	-10.3	0.380	2634.00
504644	5411025	281.4	87.6	-10.3	0.443	2257.00
504635	5411049	277.8	113.2	-10.3	0.596	1678.00
504631	5411060	276.6	125.0	-10.3	0.487	2055.00
504626	5411072	274.5	137.8	-10.3	0.423	2364.00
504622	5411084	276.6	150.6	-10.3	0.396	2525.00
504617	5411095	278.1	162.5	-10.3	0.473	2114.00
504613	5411107	275.4	175.2	-10.3	0.499	2003.00
504609	5411119	278.3	188.0	-10.3	0.397	2517.00
504604	5411131	278.8	200.8	-10.3	0.340	2939.00
504600	5411142	278.7	212.7	-10.3	0.311	3220.00
504596	5411154	271.9	225.4	-10.3	0.298	3361.00
504591	5411166	274.5	238.2	-10.3	0.315	3172.00
504587	5411177	270.9	250.0	-10.3	0.330	3032.00
504582	5411189	273.8	262.8	-10.3	0.322	3110.00
504578	5411201	271.7	275.5	-10.3	0.282	3553.00
504574	5411212	273.3	287.4	-10.3	0.283	3540.00
504569	5411224	271.5	300.1	-10.3	0.321	3120.00
504565	5411236	274.5	312.8	-10.3	0.390	2567.00
504561	5411248	272.3	325.4	-10.3	0.427	2342.00
504557	5411260	269.4	338.1	-10.3	0.354	2826.00
504553	5411271	266.0	349.8	-10.3	0.300	3335.00
504549	5411283	262.6	362.5	-10.3	0.258	3877.00
504545	5411295	261.1	375.1	-10.3	0.221	4534.00
504541	5411307	261.7	387.8	-10.3	0.211	4750.00
504537	5411319	261.3	400.5	-10.3	0.230	4346.00
504533	5411331	262.1	413.1	-10.3	0.257	3895.00
504529	5411343	262.8	425.8	-10.3	0.268	3728.00
504675	5410943	281.7	0.0	-11.5	0.175	5717.00

invFDEM Model Data

UTM_East NAD83	UTM_North NAD83	Elevation	Distance	RL	Ec_mS_m	Rho_ohmm
504670	5410955	281.2	12.8	-11.5	0.279	3590.00
504666	5410967	280.7	25.6	-11.5	0.465	2149.00
504662	5410978	281.5	37.4	-11.5	0.567	1764.00
504657	5410990	281.4	50.2	-11.5	0.545	1835.00
504653	5411002	280.7	63.0	-11.5	0.444	2251.00
504648	5411013	280.1	74.8	-11.5	0.377	2650.00
504644	5411025	280.1	87.6	-11.5	0.424	2357.00
504635	5411049	276.6	113.2	-11.5	0.546	1831.00
504631	5411060	275.3	125.0	-11.5	0.434	2304.00
504626	5411072	273.3	137.8	-11.5	0.367	2723.00
504622	5411084	275.3	150.6	-11.5	0.337	2966.00
504617	5411095	276.8	162.5	-11.5	0.402	2487.00
504613	5411107	274.1	175.2	-11.5	0.427	2341.00
504609	5411119	277.0	188.0	-11.5	0.348	2876.00
504604	5411131	277.5	200.8	-11.5	0.305	3281.00
504600	5411142	277.4	212.7	-11.5	0.279	3579.00
504596	5411154	270.6	225.4	-11.5	0.266	3764.00
504591	5411166	273.2	238.2	-11.5	0.280	3572.00
504587	5411177	269.6	250.0	-11.5	0.291	3436.00
504582	5411189	272.5	262.8	-11.5	0.282	3551.00
504578	5411201	270.5	275.5	-11.5	0.245	4086.00
504574	5411212	272.1	287.4	-11.5	0.245	4087.00
504569	5411224	270.2	300.1	-11.5	0.280	3571.00
504565	5411236	273.2	312.8	-11.5	0.352	2844.00
504561	5411248	271.0	325.4	-11.5	0.396	2528.00
504557	5411260	268.1	338.1	-11.5	0.326	3068.00
504553	5411271	264.8	349.8	-11.5	0.269	3712.00
504549	5411283	261.3	362.5	-11.5	0.228	4390.00
504545	5411295	259.9	375.1	-11.5	0.192	5197.00
504541	5411307	260.4	387.8	-11.5	0.183	5474.00
504537	5411319	260.1	400.5	-11.5	0.201	4985.00
504533	5411331	260.8	413.1	-11.5	0.225	4450.00
504529	5411343	261.5	425.8	-11.5	0.236	4234.00
504675	5410943	280.4	0.0	-12.8	0.160	6264.00
504670	5410955	279.9	12.8	-12.8	0.250	3993.00
504666	5410967	279.4	25.6	-12.8	0.423	2362.00
504662	5410978	280.2	37.4	-12.8	0.536	1865.00
504657	5410990	280.1	50.2	-12.8	0.535	1870.00
504653	5411002	279.4	63.0	-12.8	0.445	2247.00
504648	5411013	278.8	74.8	-12.8	0.375	2665.00
504644	5411025	278.9	87.6	-12.8	0.406	2466.00
504635	5411049	275.3	113.2	-12.8	0.496	2015.00
504631	5411060	274.0	125.0	-12.8	0.381	2623.00

invFDEM Model Data

UTM_East NAD83	UTM_North NAD83	Elevation	Distance	RL	Ec_mS_m	Rho_ohmm
504626	5411072	272.0	137.8	-12.8	0.311	3211.00
504622	5411084	274.1	150.6	-12.8	0.278	3594.00
504617	5411095	275.6	162.5	-12.8	0.331	3021.00
504613	5411107	272.8	175.2	-12.8	0.355	2816.00
504609	5411119	275.8	188.0	-12.8	0.298	3355.00
504604	5411131	276.3	200.8	-12.8	0.269	3714.00
504600	5411142	276.2	212.7	-12.8	0.248	4028.00
504596	5411154	269.4	225.4	-12.8	0.234	4278.00
504591	5411166	271.9	238.2	-12.8	0.245	4087.00
504587	5411177	268.4	250.0	-12.8	0.252	3965.00
504582	5411189	271.2	262.8	-12.8	0.242	4139.00
504578	5411201	269.2	275.5	-12.8	0.208	4808.00
504574	5411212	270.8	287.4	-12.8	0.207	4833.00
504569	5411224	269.0	300.1	-12.8	0.240	4175.00
504565	5411236	271.9	312.8	-12.8	0.314	3188.00
504561	5411248	269.8	325.4	-12.8	0.364	2747.00
504557	5411260	266.8	338.1	-12.8	0.298	3355.00
504553	5411271	263.5	349.8	-12.8	0.239	4185.00
504549	5411283	260.1	362.5	-12.8	0.198	5059.00
504545	5411295	258.6	375.1	-12.8	0.164	6087.00
504541	5411307	259.2	387.8	-12.8	0.155	6459.00
504537	5411319	258.8	400.5	-12.8	0.171	5845.00
504533	5411331	259.6	413.1	-12.8	0.193	5189.00
504529	5411343	260.3	425.8	-12.8	0.204	4898.00
504675	5410943	278.9	0.0	-14.3	0.167	5993.00
504670	5410955	278.4	12.8	-14.3	0.250	4003.00
504666	5410967	277.9	25.6	-14.3	0.401	2492.00
504662	5410978	278.7	37.4	-14.3	0.493	2029.00
504657	5410990	278.6	50.2	-14.3	0.489	2044.00
504653	5411002	277.9	63.0	-14.3	0.413	2422.00
504648	5411013	277.3	74.8	-14.3	0.357	2802.00
504644	5411025	277.4	87.6	-14.3	0.392	2549.00
504635	5411049	273.8	113.2	-14.3	0.481	2081.00
504631	5411060	272.5	125.0	-14.3	0.367	2725.00
504626	5411072	270.5	137.8	-14.3	0.295	3388.00
504622	5411084	272.6	150.6	-14.3	0.261	3831.00
504617	5411095	274.1	162.5	-14.3	0.309	3242.00
504613	5411107	271.3	175.2	-14.3	0.331	3022.00
504609	5411119	274.3	188.0	-14.3	0.279	3580.00
504604	5411131	274.8	200.8	-14.3	0.254	3933.00
504600	5411142	274.7	212.7	-14.3	0.234	4272.00
504596	5411154	267.8	225.4	-14.3	0.219	4559.00
504591	5411166	270.4	238.2	-14.3	0.229	4361.00

invFDEM Model Data

UTM_East NAD83	UTM_North NAD83	Elevation	Distance	RL	Ec_mS_m	Rho_ohmm
504587	5411177	266.8	250.0	-14.3	0.236	4230.00
504582	5411189	269.7	262.8	-14.3	0.226	4424.00
504578	5411201	267.7	275.5	-14.3	0.193	5172.00
504574	5411212	269.3	287.4	-14.3	0.191	5231.00
504569	5411224	267.4	300.1	-14.3	0.221	4529.00
504565	5411236	270.4	312.8	-14.3	0.292	3429.00
504561	5411248	268.2	325.4	-14.3	0.343	2916.00
504557	5411260	265.3	338.1	-14.3	0.281	3560.00
504553	5411271	262.0	349.8	-14.3	0.223	4494.00
504549	5411283	258.5	362.5	-14.3	0.183	5471.00
504545	5411295	257.1	375.1	-14.3	0.151	6608.00
504541	5411307	257.6	387.8	-14.3	0.143	7014.00
504537	5411319	257.3	400.5	-14.3	0.158	6325.00
504533	5411331	258.1	413.1	-14.3	0.179	5589.00
504529	5411343	258.8	425.8	-14.3	0.190	5252.00
504675	5410943	277.4	0.0	-15.9	0.174	5744.00
504670	5410955	276.9	12.8	-15.9	0.249	4014.00
504666	5410967	276.4	25.6	-15.9	0.379	2638.00
504662	5410978	277.2	37.4	-15.9	0.450	2224.00
504657	5410990	277.1	50.2	-15.9	0.444	2254.00
504653	5411002	276.4	63.0	-15.9	0.381	2626.00
504648	5411013	275.8	74.8	-15.9	0.338	2955.00
504644	5411025	275.8	87.6	-15.9	0.379	2639.00
504635	5411049	272.3	113.2	-15.9	0.465	2150.00
504631	5411060	271.0	125.0	-15.9	0.353	2835.00
504626	5411072	269.0	137.8	-15.9	0.279	3587.00
504622	5411084	271.0	150.6	-15.9	0.244	4102.00
504617	5411095	272.5	162.5	-15.9	0.286	3497.00
504613	5411107	269.8	175.2	-15.9	0.307	3261.00
504609	5411119	272.7	188.0	-15.9	0.261	3837.00
504604	5411131	273.2	200.8	-15.9	0.239	4179.00
504600	5411142	273.1	212.7	-15.9	0.220	4546.00
504596	5411154	266.3	225.4	-15.9	0.205	4880.00
504591	5411166	268.9	238.2	-15.9	0.214	4675.00
504587	5411177	265.3	250.0	-15.9	0.221	4531.00
504582	5411189	268.2	262.8	-15.9	0.210	4752.00
504578	5411201	266.2	275.5	-15.9	0.179	5596.00
504574	5411212	267.8	287.4	-15.9	0.175	5700.00
504569	5411224	265.9	300.1	-15.9	0.202	4948.00
504565	5411236	268.9	312.8	-15.9	0.270	3709.00
504561	5411248	266.7	325.4	-15.9	0.322	3108.00
504557	5411260	263.8	338.1	-15.9	0.264	3791.00
504553	5411271	260.5	349.8	-15.9	0.206	4851.00

invFDEM Model Data

UTM_East NAD83	UTM_North NAD83	Elevation	Distance	RL	Ec_mS_m	Rho_ohmm
504549	5411283	257.0	362.5	-15.9	0.168	5957.00
504545	5411295	255.6	375.1	-15.9	0.138	7226.00
504541	5411307	256.1	387.8	-15.9	0.130	7673.00
504537	5411319	255.7	400.5	-15.9	0.145	6892.00
504533	5411331	256.5	413.1	-15.9	0.165	6055.00
504529	5411343	257.2	425.8	-15.9	0.177	5660.00
504675	5410943	275.9	0.0	-17.4	0.181	5516.00
504670	5410955	275.4	12.8	-17.4	0.249	4024.00
504666	5410967	274.9	25.6	-17.4	0.357	2801.00
504662	5410978	275.7	37.4	-17.4	0.407	2460.00
504657	5410990	275.6	50.2	-17.4	0.398	2513.00
504653	5411002	274.8	63.0	-17.4	0.349	2867.00
504648	5411013	274.3	74.8	-17.4	0.320	3124.00
504644	5411025	274.3	87.6	-17.4	0.366	2735.00
504635	5411049	270.8	113.2	-17.4	0.449	2225.00
504631	5411060	269.5	125.0	-17.4	0.338	2955.00
504626	5411072	267.5	137.8	-17.4	0.263	3810.00
504622	5411084	269.5	150.6	-17.4	0.227	4413.00
504617	5411095	271.0	162.5	-17.4	0.263	3796.00
504613	5411107	268.3	175.2	-17.4	0.283	3540.00
504609	5411119	271.2	188.0	-17.4	0.242	4135.00
504604	5411131	271.7	200.8	-17.4	0.224	4458.00
504600	5411142	271.6	212.7	-17.4	0.206	4859.00
504596	5411154	264.8	225.4	-17.4	0.191	5249.00
504591	5411166	267.4	238.2	-17.4	0.199	5037.00
504587	5411177	263.8	250.0	-17.4	0.205	4880.00
504582	5411189	266.7	262.8	-17.4	0.195	5132.00
504578	5411201	264.7	275.5	-17.4	0.164	6095.00
504574	5411212	266.2	287.4	-17.4	0.160	6262.00
504569	5411224	264.4	300.1	-17.4	0.183	5453.00
504565	5411236	267.4	312.8	-17.4	0.248	4038.00
504561	5411248	265.2	325.4	-17.4	0.301	3327.00
504557	5411260	262.3	338.1	-17.4	0.247	4055.00
504553	5411271	258.9	349.8	-17.4	0.190	5271.00
504549	5411283	255.5	362.5	-17.4	0.153	6537.00
504545	5411295	254.0	375.1	-17.4	0.125	7972.00
504541	5411307	254.6	387.8	-17.4	0.118	8468.00
504537	5411319	254.2	400.5	-17.4	0.132	7571.00
504533	5411331	255.0	413.1	-17.4	0.151	6607.00
504529	5411343	255.7	425.8	-17.4	0.163	6137.00
504675	5410943	274.1	0.0	-19.2	0.191	5247.00
504670	5410955	273.5	12.8	-19.2	0.246	4072.00
504666	5410967	273.0	25.6	-19.2	0.324	3089.00

invFDEM Model Data

UTM_East NAD83	UTM_North NAD83	Elevation	Distance	RL	Ec_mS_m	Rho_ohmm
504662	5410978	273.8	37.4	-19.2	0.345	2895.00
504657	5410990	273.7	50.2	-19.2	0.328	3049.00
504653	5411002	273.0	63.0	-19.2	0.289	3465.00
504648	5411013	272.4	74.8	-19.2	0.275	3636.00
504644	5411025	272.5	87.6	-19.2	0.334	2998.00
504635	5411049	268.9	113.2	-19.2	0.433	2310.00
504631	5411060	267.6	125.0	-19.2	0.326	3065.00
504626	5411072	265.6	137.8	-19.2	0.250	4007.00
504622	5411084	267.7	150.6	-19.2	0.215	4661.00
504617	5411095	269.2	162.5	-19.2	0.249	4015.00
504613	5411107	266.4	175.2	-19.2	0.267	3741.00
504609	5411119	269.4	188.0	-19.2	0.229	4359.00
504604	5411131	269.9	200.8	-19.2	0.214	4680.00
504600	5411142	269.8	212.7	-19.2	0.198	5052.00
504596	5411154	263.0	225.4	-19.2	0.185	5403.00
504591	5411166	265.6	238.2	-19.2	0.194	5148.00
504587	5411177	262.0	250.0	-19.2	0.201	4982.00
504582	5411189	264.9	262.8	-19.2	0.191	5241.00
504578	5411201	262.8	275.5	-19.2	0.160	6267.00
504574	5411212	264.4	287.4	-19.2	0.154	6487.00
504569	5411224	262.6	300.1	-19.2	0.176	5671.00
504565	5411236	265.6	312.8	-19.2	0.238	4210.00
504561	5411248	263.4	325.4	-19.2	0.288	3469.00
504557	5411260	260.4	338.1	-19.2	0.237	4221.00
504553	5411271	257.1	349.8	-19.2	0.182	5490.00
504549	5411283	253.7	362.5	-19.2	0.147	6807.00
504545	5411295	252.2	375.1	-19.2	0.121	8297.00
504541	5411307	252.8	387.8	-19.2	0.114	8791.00
504537	5411319	252.4	400.5	-19.2	0.128	7823.00
504533	5411331	253.2	413.1	-19.2	0.147	6782.00
504529	5411343	253.9	425.8	-19.2	0.160	6267.00
504675	5410943	272.2	0.0	-21.0	0.200	5003.00
504670	5410955	271.7	12.8	-21.0	0.243	4121.00
504666	5410967	271.2	25.6	-21.0	0.291	3442.00
504662	5410978	272.0	37.4	-21.0	0.284	3517.00
504657	5410990	271.9	50.2	-21.0	0.258	3874.00
504653	5411002	271.2	63.0	-21.0	0.229	4377.00
504648	5411013	270.6	74.8	-21.0	0.230	4348.00
504644	5411025	270.7	87.6	-21.0	0.302	3317.00
504635	5411049	267.1	113.2	-21.0	0.416	2402.00
504631	5411060	265.8	125.0	-21.0	0.314	3184.00
504626	5411072	263.8	137.8	-21.0	0.237	4225.00
504622	5411084	265.9	150.6	-21.0	0.203	4937.00

invFDEM Model Data

UTM_East NAD83	UTM_North NAD83	Elevation	Distance	RL	Ec_mS_m	Rho_ohmm
504617	5411095	267.4	162.5	-21.0	0.235	4262.00
504613	5411107	264.6	175.2	-21.0	0.252	3966.00
504609	5411119	267.6	188.0	-21.0	0.217	4608.00
504604	5411131	268.1	200.8	-21.0	0.203	4925.00
504600	5411142	268.0	212.7	-21.0	0.190	5261.00
504596	5411154	261.2	225.4	-21.0	0.180	5566.00
504591	5411166	263.7	238.2	-21.0	0.190	5264.00
504587	5411177	260.2	250.0	-21.0	0.197	5089.00
504582	5411189	263.0	262.8	-21.0	0.187	5355.00
504578	5411201	261.0	275.5	-21.0	0.155	6450.00
504574	5411212	262.6	287.4	-21.0	0.149	6728.00
504569	5411224	260.7	300.1	-21.0	0.169	5907.00
504565	5411236	263.7	312.8	-21.0	0.227	4397.00
504561	5411248	261.5	325.4	-21.0	0.276	3625.00
504557	5411260	258.6	338.1	-21.0	0.227	4402.00
504553	5411271	255.3	349.8	-21.0	0.175	5727.00
504549	5411283	251.8	362.5	-21.0	0.141	7100.00
504545	5411295	250.4	375.1	-21.0	0.116	8650.00
504541	5411307	251.0	387.8	-21.0	0.109	9141.00
504537	5411319	250.6	400.5	-21.0	0.124	8092.00
504533	5411331	251.4	413.1	-21.0	0.144	6968.00
504529	5411343	252.1	425.8	-21.0	0.156	6403.00
504675	5410943	270.4	0.0	-22.9	0.209	4781.00
504670	5410955	269.9	12.8	-22.9	0.240	4172.00
504666	5410967	269.4	25.6	-22.9	0.257	3887.00
504662	5410978	270.2	37.4	-22.9	0.223	4478.00
504657	5410990	270.1	50.2	-22.9	0.188	5314.00
504653	5411002	269.4	63.0	-22.9	0.168	5943.00
504648	5411013	268.8	74.8	-22.9	0.185	5407.00
504644	5411025	268.8	87.6	-22.9	0.269	3712.00
504635	5411049	265.3	113.2	-22.9	0.400	2502.00
504631	5411060	264.0	125.0	-22.9	0.302	3312.00
504626	5411072	262.0	137.8	-22.9	0.224	4469.00
504622	5411084	264.0	150.6	-22.9	0.191	5249.00
504617	5411095	265.5	162.5	-22.9	0.220	4540.00
504613	5411107	262.8	175.2	-22.9	0.237	4220.00
504609	5411119	265.7	188.0	-22.9	0.205	4888.00
504604	5411131	266.2	200.8	-22.9	0.192	5197.00
504600	5411142	266.1	212.7	-22.9	0.182	5489.00
504596	5411154	259.3	225.4	-22.9	0.174	5740.00
504591	5411166	261.9	238.2	-22.9	0.186	5386.00
504587	5411177	258.3	250.0	-22.9	0.192	5200.00
504582	5411189	261.2	262.8	-22.9	0.183	5473.00

invFDEM Model Data

UTM_East NAD83	UTM_North NAD83	Elevation	Distance	RL	Ec_mS_m	Rho_ohmm
504578	5411201	259.2	275.5	-22.9	0.151	6643.00
504574	5411212	260.8	287.4	-22.9	0.143	6988.00
504569	5411224	258.9	300.1	-22.9	0.162	6164.00
504565	5411236	261.9	312.8	-22.9	0.217	4601.00
504561	5411248	259.7	325.4	-22.9	0.264	3795.00
504557	5411260	256.8	338.1	-22.9	0.217	4599.00
504553	5411271	253.5	349.8	-22.9	0.167	5986.00
504549	5411283	250.0	362.5	-22.9	0.135	7420.00
504545	5411295	248.6	375.1	-22.9	0.111	9034.00
504541	5411307	249.1	387.8	-22.9	0.105	9519.00
504537	5411319	248.7	400.5	-22.9	0.119	8380.00
504533	5411331	249.5	413.1	-22.9	0.140	7163.00
504529	5411343	250.2	425.8	-22.9	0.153	6545.00
504675	5410943	268.2	0.0	-25.0	0.204	4892.00
504670	5410955	267.7	12.8	-25.0	0.226	4418.00
504666	5410967	267.2	25.6	-25.0	0.226	4418.00
504662	5410978	268.0	37.4	-25.0	0.183	5476.00
504657	5410990	267.9	50.2	-25.0	0.148	6750.00
504653	5411002	267.2	63.0	-25.0	0.133	7517.00
504648	5411013	266.6	74.8	-25.0	0.154	6484.00
504644	5411025	266.6	87.6	-25.0	0.250	4005.00
504635	5411049	263.1	113.2	-25.0	0.420	2382.00
504631	5411060	261.8	125.0	-25.0	0.298	3360.00
504626	5411072	259.8	137.8	-25.0	0.211	4742.00
504622	5411084	261.8	150.6	-25.0	0.178	5605.00
504617	5411095	263.3	162.5	-25.0	0.210	4772.00
504613	5411107	260.6	175.2	-25.0	0.228	4395.00
504609	5411119	263.5	188.0	-25.0	0.194	5153.00
504604	5411131	264.0	200.8	-25.0	0.181	5537.00
504600	5411142	263.9	212.7	-25.0	0.172	5803.00
504596	5411154	257.1	225.4	-25.0	0.168	5937.00
504591	5411166	259.7	238.2	-25.0	0.183	5464.00
504587	5411177	256.1	250.0	-25.0	0.192	5215.00
504582	5411189	259.0	262.8	-25.0	0.183	5474.00
504578	5411201	257.0	275.5	-25.0	0.150	6656.00
504574	5411212	258.6	287.4	-25.0	0.142	7044.00
504569	5411224	256.7	300.1	-25.0	0.160	6237.00
504565	5411236	259.7	312.8	-25.0	0.213	4701.00
504561	5411248	257.5	325.4	-25.0	0.255	3930.00
504557	5411260	254.6	338.1	-25.0	0.211	4751.00
504553	5411271	251.3	349.8	-25.0	0.163	6119.00
504549	5411283	247.8	362.5	-25.0	0.133	7513.00
504545	5411295	246.4	375.1	-25.0	0.110	9091.00

invFDEM Model Data

UTM_East NAD83	UTM_North NAD83	Elevation	Distance	RL	Ec_mS_m	Rho_ohmm
504541	5411307	246.9	387.8	-25.0	0.105	9530.00
504537	5411319	246.6	400.5	-25.0	0.120	8349.00
504533	5411331	247.3	413.1	-25.0	0.140	7124.00
504529	5411343	248.0	425.8	-25.0	0.154	6503.00
504675	5410943	266.0	0.0	-27.2	0.200	5009.00
504670	5410955	265.5	12.8	-27.2	0.213	4696.00
504666	5410967	265.0	25.6	-27.2	0.195	5117.00
504662	5410978	265.8	37.4	-27.2	0.142	7044.00
504657	5410990	265.7	50.2	-27.2	0.108	9250.00
504653	5411002	265.0	63.0	-27.2	0.100	10000.00
504648	5411013	264.4	74.8	-27.2	0.124	8098.00
504644	5411025	264.5	87.6	-27.2	0.230	4347.00
504635	5411049	260.9	113.2	-27.2	0.440	2272.00
504631	5411060	259.6	125.0	-27.2	0.293	3410.00
504626	5411072	257.6	137.8	-27.2	0.198	5051.00
504622	5411084	259.7	150.6	-27.2	0.166	6014.00
504617	5411095	261.2	162.5	-27.2	0.199	5030.00
504613	5411107	258.4	175.2	-27.2	0.218	4586.00
504609	5411119	261.4	188.0	-27.2	0.184	5448.00
504604	5411131	261.9	200.8	-27.2	0.169	5925.00
504600	5411142	261.8	212.7	-27.2	0.162	6156.00
504596	5411154	254.9	225.4	-27.2	0.163	6148.00
504591	5411166	257.5	238.2	-27.2	0.180	5544.00
504587	5411177	253.9	250.0	-27.2	0.191	5231.00
504582	5411189	256.8	262.8	-27.2	0.183	5475.00
504578	5411201	254.8	275.5	-27.2	0.150	6670.00
504574	5411212	256.4	287.4	-27.2	0.141	7101.00
504569	5411224	254.5	300.1	-27.2	0.158	6312.00
504565	5411236	257.5	312.8	-27.2	0.208	4805.00
504561	5411248	255.3	325.4	-27.2	0.245	4075.00
504557	5411260	252.4	338.1	-27.2	0.204	4914.00
504553	5411271	249.1	349.8	-27.2	0.160	6258.00
504549	5411283	245.6	362.5	-27.2	0.131	7608.00
504545	5411295	244.2	375.1	-27.2	0.109	9148.00
504541	5411307	244.7	387.8	-27.2	0.105	9542.00
504537	5411319	244.4	400.5	-27.2	0.120	8318.00
504533	5411331	245.2	413.1	-27.2	0.141	7085.00
504529	5411343	245.9	425.8	-27.2	0.155	6461.00
504675	5410943	263.8	0.0	-29.4	0.195	5131.00
504670	5410955	263.3	12.8	-29.4	0.200	5010.00
504666	5410967	262.8	25.6	-29.4	0.165	6078.00
504662	5410978	263.6	37.4	-29.4	0.101	9870.00
504657	5410990	263.5	50.2	-29.4	0.100	10000.00

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UTM_East NAD83	UTM_North NAD83	Elevation	Distance	RL	Ec_mS_m	Rho_ohmm
504653	5411002	262.8	63.0	-29.4	0.100	10000.00
504648	5411013	262.2	74.8	-29.4	0.100	10000.00
504644	5411025	262.3	87.6	-29.4	0.210	4754.00
504635	5411049	258.7	113.2	-29.4	0.460	2173.00
504631	5411060	257.4	125.0	-29.4	0.289	3460.00
504626	5411072	255.4	137.8	-29.4	0.185	5403.00
504622	5411084	257.5	150.6	-29.4	0.154	6486.00
504617	5411095	259.0	162.5	-29.4	0.188	5316.00
504613	5411107	256.2	175.2	-29.4	0.209	4793.00
504609	5411119	259.2	188.0	-29.4	0.173	5778.00
504604	5411131	259.7	200.8	-29.4	0.157	6371.00
504600	5411142	259.6	212.7	-29.4	0.153	6555.00
504596	5411154	252.8	225.4	-29.4	0.157	6375.00
504591	5411166	255.3	238.2	-29.4	0.178	5627.00
504587	5411177	251.8	250.0	-29.4	0.191	5246.00
504582	5411189	254.6	262.8	-29.4	0.183	5476.00
504578	5411201	252.6	275.5	-29.4	0.150	6684.00
504574	5411212	254.2	287.4	-29.4	0.140	7159.00
504569	5411224	252.4	300.1	-29.4	0.157	6388.00
504565	5411236	255.3	312.8	-29.4	0.204	4914.00
504561	5411248	253.2	325.4	-29.4	0.236	4232.00
504557	5411260	250.2	338.1	-29.4	0.197	5088.00
504553	5411271	246.9	349.8	-29.4	0.156	6403.00
504549	5411283	243.5	362.5	-29.4	0.130	7705.00
504545	5411295	242.0	375.1	-29.4	0.109	9206.00
504541	5411307	242.6	387.8	-29.4	0.105	9553.00
504537	5411319	242.2	400.5	-29.4	0.121	8287.00
504533	5411331	243.0	413.1	-29.4	0.142	7047.00
504529	5411343	243.7	425.8	-29.4	0.156	6420.00
504675	5410943	261.2	0.0	-32.0	0.186	5377.00
504670	5410955	260.7	12.8	-32.0	0.197	5083.00
504666	5410967	260.2	25.6	-32.0	0.158	6346.00
504662	5410978	261.0	37.4	-32.0	0.100	10000.00
504657	5410990	260.9	50.2	-32.0	0.100	10000.00
504653	5411002	260.2	63.0	-32.0	0.100	10000.00
504648	5411013	259.6	74.8	-32.0	0.100	10000.00
504644	5411025	259.6	87.6	-32.0	0.254	3939.00
504635	5411049	256.1	113.2	-32.0	0.801	1248.00
504631	5411060	254.8	125.0	-32.0	0.334	2990.00
504626	5411072	252.8	137.8	-32.0	0.187	5342.00
504622	5411084	254.8	150.6	-32.0	0.154	6516.00
504617	5411095	256.3	162.5	-32.0	0.200	5004.00
504613	5411107	253.6	175.2	-32.0	0.228	4383.00

invFDEM Model Data

UTM_East NAD83	UTM_North NAD83	Elevation	Distance	RL	Ec_mS_m	Rho_ohmm
504609	5411119	256.5	188.0	-32.0	0.175	5727.00
504604	5411131	257.0	200.8	-32.0	0.148	6775.00
504600	5411142	256.9	212.7	-32.0	0.141	7113.00
504596	5411154	250.1	225.4	-32.0	0.147	6800.00
504591	5411166	252.7	238.2	-32.0	0.171	5845.00
504587	5411177	249.1	250.0	-32.0	0.188	5322.00
504582	5411189	252.0	262.8	-32.0	0.182	5490.00
504578	5411201	250.0	275.5	-32.0	0.150	6657.00
504574	5411212	251.6	287.4	-32.0	0.140	7140.00
504569	5411224	249.7	300.1	-32.0	0.155	6434.00
504565	5411236	252.7	312.8	-32.0	0.197	5070.00
504561	5411248	250.5	325.4	-32.0	0.224	4466.00
504557	5411260	247.6	338.1	-32.0	0.187	5359.00
504553	5411271	244.3	349.8	-32.0	0.151	6646.00
504549	5411283	240.8	362.5	-32.0	0.127	7862.00
504545	5411295	239.4	375.1	-32.0	0.108	9244.00
504541	5411307	239.9	387.8	-32.0	0.105	9495.00
504537	5411319	239.6	400.5	-32.0	0.122	8208.00
504533	5411331	240.3	413.1	-32.0	0.143	7008.00
504529	5411343	241.0	425.8	-32.0	0.156	6425.00
504675	5410943	258.6	0.0	-34.7	0.177	5648.00
504670	5410955	258.1	12.8	-34.7	0.194	5158.00
504666	5410967	257.6	25.6	-34.7	0.151	6640.00
504662	5410978	258.4	37.4	-34.7	0.100	10000.00
504657	5410990	258.3	50.2	-34.7	0.100	10000.00
504653	5411002	257.5	63.0	-34.7	0.100	10000.00
504648	5411013	257.0	74.8	-34.7	0.100	10000.00
504644	5411025	257.0	87.6	-34.7	0.297	3363.00
504635	5411049	253.5	113.2	-34.7	1.142	875.30
504631	5411060	252.2	125.0	-34.7	0.380	2633.00
504626	5411072	250.2	137.8	-34.7	0.189	5282.00
504622	5411084	252.2	150.6	-34.7	0.153	6546.00
504617	5411095	253.7	162.5	-34.7	0.212	4726.00
504613	5411107	251.0	175.2	-34.7	0.248	4038.00
504609	5411119	253.9	188.0	-34.7	0.176	5677.00
504604	5411131	254.4	200.8	-34.7	0.138	7233.00
504600	5411142	254.3	212.7	-34.7	0.129	7775.00
504596	5411154	247.5	225.4	-34.7	0.137	7286.00
504591	5411166	250.1	238.2	-34.7	0.164	6081.00
504587	5411177	246.5	250.0	-34.7	0.185	5400.00
504582	5411189	249.4	262.8	-34.7	0.182	5505.00
504578	5411201	247.4	275.5	-34.7	0.151	6630.00
504574	5411212	248.9	287.4	-34.7	0.140	7121.00

invFDEM Model Data

UTM_East NAD83	UTM_North NAD83	Elevation	Distance	RL	Ec_mS_m	Rho_ohmm
504569	5411224	247.1	300.1	-34.7	0.154	6481.00
504565	5411236	250.1	312.8	-34.7	0.191	5237.00
504561	5411248	247.9	325.4	-34.7	0.212	4727.00
504557	5411260	245.0	338.1	-34.7	0.177	5661.00
504553	5411271	241.6	349.8	-34.7	0.145	6909.00
504549	5411283	238.2	362.5	-34.7	0.125	8025.00
504545	5411295	236.7	375.1	-34.7	0.108	9282.00
504541	5411307	237.3	387.8	-34.7	0.106	9438.00
504537	5411319	236.9	400.5	-34.7	0.123	8132.00
504533	5411331	237.7	413.1	-34.7	0.144	6969.00
504529	5411343	238.4	425.8	-34.7	0.156	6430.00
504675	5410943	256.0	0.0	-37.3	0.168	5948.00
504670	5410955	255.4	12.8	-37.3	0.191	5235.00
504666	5410967	254.9	25.6	-37.3	0.144	6961.00
504662	5410978	255.7	37.4	-37.3	0.100	10000.00
504657	5410990	255.6	50.2	-37.3	0.100	10000.00
504653	5411002	254.9	63.0	-37.3	0.100	10000.00
504648	5411013	254.3	74.8	-37.3	0.100	10000.00
504644	5411025	254.4	87.6	-37.3	0.341	2933.00
504635	5411049	250.8	113.2	-37.3	1.484	674.00
504631	5411060	249.5	125.0	-37.3	0.425	2351.00
504626	5411072	247.5	137.8	-37.3	0.191	5224.00
504622	5411084	249.6	150.6	-37.3	0.152	6576.00
504617	5411095	251.1	162.5	-37.3	0.223	4477.00
504613	5411107	248.3	175.2	-37.3	0.267	3743.00
504609	5411119	251.3	188.0	-37.3	0.178	5627.00
504604	5411131	251.8	200.8	-37.3	0.129	7759.00
504600	5411142	251.7	212.7	-37.3	0.117	8573.00
504596	5411154	244.9	225.4	-37.3	0.127	7847.00
504591	5411166	247.5	238.2	-37.3	0.158	6337.00
504587	5411177	243.9	250.0	-37.3	0.183	5480.00
504582	5411189	246.8	262.8	-37.3	0.181	5519.00
504578	5411201	244.7	275.5	-37.3	0.151	6603.00
504574	5411212	246.3	287.4	-37.3	0.141	7103.00
504569	5411224	244.5	300.1	-37.3	0.153	6528.00
504565	5411236	247.5	312.8	-37.3	0.185	5415.00
504561	5411248	245.3	325.4	-37.3	0.199	5021.00
504557	5411260	242.3	338.1	-37.3	0.167	6000.00
504553	5411271	239.0	349.8	-37.3	0.139	7192.00
504549	5411283	235.6	362.5	-37.3	0.122	8195.00
504545	5411295	234.1	375.1	-37.3	0.107	9321.00
504541	5411307	234.7	387.8	-37.3	0.107	9382.00
504537	5411319	234.3	400.5	-37.3	0.124	8056.00

invFDEM Model Data

UTM_East NAD83	UTM_North NAD83	Elevation	Distance	RL	Ec_mS_m	Rho_ohmm
504533	5411331	235.1	413.1	-37.3	0.144	6931.00
504529	5411343	235.8	425.8	-37.3	0.155	6435.00
504675	5410943	252.8	0.0	-40.5	0.182	5502.00
504670	5410955	252.3	12.8	-40.5	0.264	3789.00
504666	5410967	251.8	25.6	-40.5	0.216	4633.00
504662	5410978	252.6	37.4	-40.5	0.100	10000.00
504657	5410990	252.5	50.2	-40.5	0.100	10000.00
504653	5411002	251.8	63.0	-40.5	0.100	10000.00
504648	5411013	251.2	74.8	-40.5	0.104	9637.00
504644	5411025	251.2	87.6	-40.5	0.867	1154.00
504635	5411049	247.7	113.2	-40.5	11.630	86.00
504631	5411060	246.4	125.0	-40.5	0.740	1352.00
504626	5411072	244.4	137.8	-40.5	0.269	3721.00
504622	5411084	246.4	150.6	-40.5	0.209	4781.00
504617	5411095	247.9	162.5	-40.5	0.396	2526.00
504613	5411107	245.2	175.2	-40.5	0.504	1986.00
504609	5411119	248.1	188.0	-40.5	0.228	4396.00
504604	5411131	248.6	200.8	-40.5	0.129	7772.00
504600	5411142	248.5	212.7	-40.5	0.107	9343.00
504596	5411154	241.7	225.4	-40.5	0.117	8580.00
504591	5411166	244.3	238.2	-40.5	0.148	6779.00
504587	5411177	240.7	250.0	-40.5	0.175	5725.00
504582	5411189	243.6	262.8	-40.5	0.176	5677.00
504578	5411201	241.6	275.5	-40.5	0.149	6703.00
504574	5411212	243.2	287.4	-40.5	0.139	7187.00
504569	5411224	241.3	300.1	-40.5	0.149	6709.00
504565	5411236	244.3	312.8	-40.5	0.173	5781.00
504561	5411248	242.1	325.4	-40.5	0.181	5531.00
504557	5411260	239.2	338.1	-40.5	0.151	6627.00
504553	5411271	235.9	349.8	-40.5	0.128	7838.00
504549	5411283	232.4	362.5	-40.5	0.114	8744.00
504545	5411295	231.0	375.1	-40.5	0.103	9753.00
504541	5411307	231.5	387.8	-40.5	0.103	9697.00
504537	5411319	231.1	400.5	-40.5	0.121	8302.00
504533	5411331	231.9	413.1	-40.5	0.140	7154.00
504529	5411343	232.6	425.8	-40.5	0.150	6685.00
504675	5410943	249.7	0.0	-43.6	0.195	5118.00
504670	5410955	249.1	12.8	-43.6	0.337	2969.00
504666	5410967	248.6	25.6	-43.6	0.288	3471.00
504662	5410978	249.4	37.4	-43.6	0.100	10000.00
504657	5410990	249.3	50.2	-43.6	0.100	10000.00
504653	5411002	248.6	63.0	-43.6	0.100	10000.00
504648	5411013	248.0	74.8	-43.6	0.132	7563.00

invFDEM Model Data

UTM_East NAD83	UTM_North NAD83	Elevation	Distance	RL	Ec_mS_m	Rho_ohmm
504644	5411025	248.1	87.6	-43.6	1.392	718.60
504635	5411049	244.5	113.2	-43.6	21.770	45.93
504631	5411060	243.2	125.0	-43.6	1.054	948.80
504626	5411072	241.2	137.8	-43.6	0.346	2890.00
504622	5411084	243.3	150.6	-43.6	0.266	3756.00
504617	5411095	244.8	162.5	-43.6	0.569	1759.00
504613	5411107	242.0	175.2	-43.6	0.740	1352.00
504609	5411119	245.0	188.0	-43.6	0.277	3606.00
504604	5411131	245.5	200.8	-43.6	0.128	7786.00
504600	5411142	245.4	212.7	-43.6	0.100	10000.00
504596	5411154	238.6	225.4	-43.6	0.106	9464.00
504591	5411166	241.2	238.2	-43.6	0.137	7288.00
504587	5411177	237.6	250.0	-43.6	0.167	5992.00
504582	5411189	240.5	262.8	-43.6	0.171	5845.00
504578	5411201	238.4	275.5	-43.6	0.147	6807.00
504574	5411212	240.0	287.4	-43.6	0.138	7272.00
504569	5411224	238.2	300.1	-43.6	0.145	6900.00
504565	5411236	241.2	312.8	-43.6	0.161	6200.00
504561	5411248	239.0	325.4	-43.6	0.162	6156.00
504557	5411260	236.0	338.1	-43.6	0.135	7401.00
504553	5411271	232.7	349.8	-43.6	0.116	8610.00
504549	5411283	229.3	362.5	-43.6	0.107	9373.00
504545	5411295	227.8	375.1	-43.6	0.100	10000.00
504541	5411307	228.4	387.8	-43.6	0.100	10000.00
504537	5411319	228.0	400.5	-43.6	0.117	8562.00
504533	5411331	228.8	413.1	-43.6	0.135	7392.00
504529	5411343	229.5	425.8	-43.6	0.144	6956.00
504675	5410943	246.5	0.0	-46.8	0.209	4784.00
504670	5410955	246.0	12.8	-46.8	0.410	2440.00
504666	5410967	245.5	25.6	-46.8	0.360	2776.00
504662	5410978	246.3	37.4	-46.8	0.100	10000.00
504657	5410990	246.2	50.2	-46.8	0.100	10000.00
504653	5411002	245.5	63.0	-46.8	0.100	10000.00
504648	5411013	244.9	74.8	-46.8	0.161	6224.00
504644	5411025	244.9	87.6	-46.8	1.917	521.70
504635	5411049	241.4	113.2	-46.8	31.920	31.33
504631	5411060	240.1	125.0	-46.8	1.368	730.90
504626	5411072	238.1	137.8	-46.8	0.423	2362.00
504622	5411084	240.1	150.6	-46.8	0.323	3092.00
504617	5411095	241.6	162.5	-46.8	0.741	1349.00
504613	5411107	238.9	175.2	-46.8	0.976	1025.00
504609	5411119	241.8	188.0	-46.8	0.327	3057.00
504604	5411131	242.3	200.8	-46.8	0.128	7799.00

invFDEM Model Data

UTM_East NAD83	UTM_North NAD83	Elevation	Distance	RL	Ec_mS_m	Rho_ohmm
504600	5411142	242.2	212.7	-46.8	0.100	10000.00
504596	5411154	235.4	225.4	-46.8	0.100	10000.00
504591	5411166	238.0	238.2	-46.8	0.127	7879.00
504587	5411177	234.4	250.0	-46.8	0.159	6286.00
504582	5411189	237.3	262.8	-46.8	0.166	6022.00
504578	5411201	235.3	275.5	-46.8	0.145	6914.00
504574	5411212	236.9	287.4	-46.8	0.136	7360.00
504569	5411224	235.0	300.1	-46.8	0.141	7102.00
504565	5411236	238.0	312.8	-46.8	0.150	6684.00
504561	5411248	235.8	325.4	-46.8	0.144	6940.00
504557	5411260	232.9	338.1	-46.8	0.119	8379.00
504553	5411271	229.6	349.8	-46.8	0.105	9552.00
504549	5411283	226.1	362.5	-46.8	0.100	10000.00
504545	5411295	224.6	375.1	-46.8	0.100	10000.00
504541	5411307	225.2	387.8	-46.8	0.100	10000.00
504537	5411319	224.8	400.5	-46.8	0.113	8840.00
504533	5411331	225.6	413.1	-46.8	0.131	7646.00
504529	5411343	226.3	425.8	-46.8	0.138	7249.00
504675	5410943	242.7	0.0	-50.5	0.308	3249.00
504670	5410955	242.2	12.8	-50.5	1.634	612.00
504666	5410967	241.7	25.6	-50.5	2.035	491.30
504662	5410978	242.5	37.4	-50.5	0.212	4724.00
504657	5410990	242.4	50.2	-50.5	0.100	10000.00
504653	5411002	241.7	63.0	-50.5	0.100	10000.00
504648	5411013	241.1	74.8	-50.5	0.377	2654.00
504644	5411025	241.1	87.6	-50.5	10.880	91.90
504635	5411049	237.6	113.2	-50.5	1022.000	0.98
504631	5411060	236.3	125.0	-50.5	3.931	254.40
504626	5411072	234.3	137.8	-50.5	1.662	601.70
504622	5411084	236.3	150.6	-50.5	1.173	852.30
504617	5411095	237.8	162.5	-50.5	5.656	176.80
504613	5411107	235.1	175.2	-50.5	8.150	122.70
504609	5411119	238.0	188.0	-50.5	0.728	1373.00
504604	5411131	238.5	200.8	-50.5	0.143	6995.00
504600	5411142	238.4	212.7	-50.5	0.100	10000.00
504596	5411154	231.6	225.4	-50.5	0.100	10000.00
504591	5411166	234.2	238.2	-50.5	0.117	8575.00
504587	5411177	230.6	250.0	-50.5	0.149	6736.00
504582	5411189	233.5	262.8	-50.5	0.156	6412.00
504578	5411201	231.5	275.5	-50.5	0.137	7295.00
504574	5411212	233.1	287.4	-50.5	0.130	7678.00
504569	5411224	231.2	300.1	-50.5	0.133	7509.00
504565	5411236	234.2	312.8	-50.5	0.135	7418.00

invFDEM Model Data

UTM_East NAD83	UTM_North NAD83	Elevation	Distance	RL	Ec_mS_m	Rho_ohmm
504561	5411248	232.0	325.4	-50.5	0.125	7985.00
504557	5411260	229.1	338.1	-50.5	0.103	9741.00
504553	5411271	225.8	349.8	-50.5	0.100	10000.00
504549	5411283	222.3	362.5	-50.5	0.100	10000.00
504545	5411295	220.9	375.1	-50.5	0.100	10000.00
504541	5411307	221.4	387.8	-50.5	0.100	10000.00
504537	5411319	221.1	400.5	-50.5	0.103	9674.00
504533	5411331	221.8	413.1	-50.5	0.120	8336.00
504529	5411343	222.5	425.8	-50.5	0.126	7941.00
504675	5410943	238.9	0.0	-54.3	0.407	2459.00
504670	5410955	238.4	12.8	-54.3	2.858	349.90
504666	5410967	237.9	25.6	-54.3	3.711	269.50
504662	5410978	238.7	37.4	-54.3	0.328	3048.00
504657	5410990	238.6	50.2	-54.3	0.100	10000.00
504653	5411002	237.9	63.0	-54.3	0.100	10000.00
504648	5411013	237.3	74.8	-54.3	0.593	1686.00
504644	5411025	237.4	87.6	-54.3	19.850	50.39
504635	5411049	233.8	113.2	-54.3	2011.000	0.50
504631	5411060	232.5	125.0	-54.3	6.494	154.00
504626	5411072	230.5	137.8	-54.3	2.901	344.70
504622	5411084	232.6	150.6	-54.3	2.023	494.30
504617	5411095	234.1	162.5	-54.3	10.570	94.58
504613	5411107	231.3	175.2	-54.3	15.330	65.24
504609	5411119	234.3	188.0	-54.3	1.130	884.90
504604	5411131	234.8	200.8	-54.3	0.158	6341.00
504600	5411142	234.7	212.7	-54.3	0.100	10000.00
504596	5411154	227.8	225.4	-54.3	0.100	10000.00
504591	5411166	230.4	238.2	-54.3	0.106	9406.00
504587	5411177	226.8	250.0	-54.3	0.138	7255.00
504582	5411189	229.7	262.8	-54.3	0.146	6855.00
504578	5411201	227.7	275.5	-54.3	0.130	7720.00
504574	5411212	229.3	287.4	-54.3	0.125	8024.00
504569	5411224	227.4	300.1	-54.3	0.126	7966.00
504565	5411236	230.4	312.8	-54.3	0.120	8333.00
504561	5411248	228.2	325.4	-54.3	0.106	9401.00
504557	5411260	225.3	338.1	-54.3	0.100	10000.00
504553	5411271	222.0	349.8	-54.3	0.100	10000.00
504549	5411283	218.5	362.5	-54.3	0.100	10000.00
504545	5411295	217.1	375.1	-54.3	0.100	10000.00
504541	5411307	217.6	387.8	-54.3	0.100	10000.00
504537	5411319	217.3	400.5	-54.3	0.100	10000.00
504533	5411331	218.1	413.1	-54.3	0.109	9163.00
504529	5411343	218.8	425.8	-54.3	0.114	8781.00

invFDEM Model Data

UTM_East NAD83	UTM_North NAD83	Elevation	Distance	RL	Ec_mS_m	Rho_ohmm
504675	5410943	235.1	0.0	-58.1	0.505	1979.00
504670	5410955	234.6	12.8	-58.1	4.083	244.90
504666	5410967	234.1	25.6	-58.1	5.385	185.70
504662	5410978	234.9	37.4	-58.1	0.445	2249.00
504657	5410990	234.8	50.2	-58.1	0.100	10000.00
504653	5411002	234.1	63.0	-58.1	0.100	10000.00
504648	5411013	233.5	74.8	-58.1	0.809	1236.00
504644	5411025	233.6	87.6	-58.1	28.810	34.71
504635	5411049	230.0	113.2	-58.1	3001.000	0.33
504631	5411060	228.7	125.0	-58.1	9.058	110.40
504626	5411072	226.7	137.8	-58.1	4.139	241.60
504622	5411084	228.8	150.6	-58.1	2.873	348.10
504617	5411095	230.3	162.5	-58.1	15.490	64.56
504613	5411107	227.5	175.2	-58.1	22.510	44.43
504609	5411119	230.5	188.0	-58.1	1.531	653.00
504604	5411131	231.0	200.8	-58.1	0.172	5799.00
504600	5411142	230.9	212.7	-58.1	0.100	10000.00
504596	5411154	224.1	225.4	-58.1	0.100	10000.00
504591	5411166	226.6	238.2	-58.1	0.100	10000.00
504587	5411177	223.1	250.0	-58.1	0.127	7861.00
504582	5411189	225.9	262.8	-58.1	0.136	7363.00
504578	5411201	223.9	275.5	-58.1	0.122	8197.00
504574	5411212	225.5	287.4	-58.1	0.119	8403.00
504569	5411224	223.7	300.1	-58.1	0.118	8482.00
504565	5411236	226.6	312.8	-58.1	0.105	9506.00
504561	5411248	224.5	325.4	-58.1	0.100	10000.00
504557	5411260	221.5	338.1	-58.1	0.100	10000.00
504553	5411271	218.2	349.8	-58.1	0.100	10000.00
504549	5411283	214.8	362.5	-58.1	0.100	10000.00
504545	5411295	213.3	375.1	-58.1	0.100	10000.00
504541	5411307	213.9	387.8	-58.1	0.100	10000.00
504537	5411319	213.5	400.5	-58.1	0.100	10000.00
504533	5411331	214.3	413.1	-58.1	0.100	10000.00
504529	5411343	215.0	425.8	-58.1	0.102	9818.00
504675	5410943	231.2	0.0	-62.1	0.824	1214.00
504670	5410955	230.7	12.8	-62.1	64.020	15.62
504666	5410967	230.2	25.6	-62.1	139.800	7.15
504662	5410978	231.0	37.4	-62.1	1.266	790.20
504657	5410990	230.9	50.2	-62.1	0.131	7610.00
504653	5411002	230.2	63.0	-62.1	0.150	6690.00
504648	5411013	229.6	74.8	-62.1	1.895	527.70
504644	5411025	229.6	87.6	-62.1	125.500	7.97
504635	5411049	226.1	113.2	-62.1	2889.000	0.35

invFDEM Model Data

UTM_East NAD83	UTM_North NAD83	Elevation	Distance	RL	Ec_mS_m	Rho_ohmm
504631	5411060	224.8	125.0	-62.1	35.610	28.08
504626	5411072	222.8	137.8	-62.1	90.580	11.04
504622	5411084	224.8	150.6	-62.1	36.260	27.58
504617	5411095	226.3	162.5	-62.1	669.800	1.49
504613	5411107	223.6	175.2	-62.1	975.600	1.03
504609	5411119	226.5	188.0	-62.1	5.685	175.90
504604	5411131	227.0	200.8	-62.1	0.200	4997.00
504600	5411142	226.9	212.7	-62.1	0.100	10000.00
504596	5411154	220.1	225.4	-62.1	0.100	10000.00
504591	5411166	222.7	238.2	-62.1	0.100	10000.00
504587	5411177	219.1	250.0	-62.1	0.120	8371.00
504582	5411189	222.0	262.8	-62.1	0.127	7875.00
504578	5411201	220.0	275.5	-62.1	0.114	8810.00
504574	5411212	221.6	287.4	-62.1	0.113	8880.00
504569	5411224	219.7	300.1	-62.1	0.112	8962.00
504565	5411236	222.7	312.8	-62.1	0.100	10000.00
504561	5411248	220.5	325.4	-62.1	0.100	10000.00
504557	5411260	217.6	338.1	-62.1	0.100	10000.00
504553	5411271	214.3	349.8	-62.1	0.100	10000.00
504549	5411283	210.8	362.5	-62.1	0.100	10000.00
504545	5411295	209.3	375.1	-62.1	0.100	10000.00
504541	5411307	209.9	387.8	-62.1	0.100	10000.00
504537	5411319	209.5	400.5	-62.1	0.100	10000.00
504533	5411331	210.3	413.1	-62.1	0.100	10000.00
504529	5411343	211.0	425.8	-62.1	0.100	10000.00
504675	5410943	227.2	0.0	-66.0	1.142	875.40
504670	5410955	226.7	12.8	-66.0	123.900	8.07
504666	5410967	226.2	25.6	-66.0	274.300	3.65
504662	5410978	227.0	37.4	-66.0	2.086	479.30
504657	5410990	226.9	50.2	-66.0	0.180	5562.00
504653	5411002	226.2	63.0	-66.0	0.204	4905.00
504648	5411013	225.6	74.8	-66.0	2.981	335.50
504644	5411025	225.7	87.6	-66.0	222.100	4.50
504635	5411049	222.1	113.2	-66.0	2779.000	0.36
504631	5411060	220.8	125.0	-66.0	62.150	16.09
504626	5411072	218.8	137.8	-66.0	177.000	5.65
504622	5411084	220.9	150.6	-66.0	69.640	14.36
504617	5411095	222.4	162.5	-66.0	1324.000	0.76
504613	5411107	219.6	175.2	-66.0	1928.000	0.52
504609	5411119	222.6	188.0	-66.0	9.843	101.60
504604	5411131	223.1	200.8	-66.0	0.228	4390.00
504600	5411142	223.0	212.7	-66.0	0.100	10000.00
504596	5411154	216.2	225.4	-66.0	0.100	10000.00

invFDEM Model Data

UTM_East NAD83	UTM_North NAD83	Elevation	Distance	RL	Ec_mS_m	Rho_ohmm
504591	5411166	218.7	238.2	-66.0	0.100	10000.00
504587	5411177	215.2	250.0	-66.0	0.112	8951.00
504582	5411189	218.0	262.8	-66.0	0.118	8462.00
504578	5411201	216.0	275.5	-66.0	0.105	9522.00
504574	5411212	217.6	287.4	-66.0	0.106	9416.00
504569	5411224	215.7	300.1	-66.0	0.105	9500.00
504565	5411236	218.7	312.8	-66.0	0.100	10000.00
504561	5411248	216.5	325.4	-66.0	0.100	10000.00
504557	5411260	213.6	338.1	-66.0	0.100	10000.00
504553	5411271	210.3	349.8	-66.0	0.100	10000.00
504549	5411283	206.8	362.5	-66.0	0.100	10000.00
504545	5411295	205.4	375.1	-66.0	0.100	10000.00
504541	5411307	206.0	387.8	-66.0	0.100	10000.00
504537	5411319	205.6	400.5	-66.0	0.100	10000.00
504533	5411331	206.4	413.1	-66.0	0.100	10000.00
504529	5411343	207.1	425.8	-66.0	0.100	10000.00
504675	5410943	223.3	0.0	-70.0	1.461	684.60
504670	5410955	222.8	12.8	-70.0	183.900	5.44
504666	5410967	222.3	25.6	-70.0	408.700	2.45
504662	5410978	223.0	37.4	-70.0	2.908	343.90
504657	5410990	222.9	50.2	-70.0	0.228	4383.00
504653	5411002	222.2	63.0	-70.0	0.258	3872.00
504648	5411013	221.6	74.8	-70.0	4.067	245.90
504644	5411025	221.7	87.6	-70.0	318.800	3.14
504635	5411049	218.1	113.2	-70.0	2667.000	0.37
504631	5411060	216.9	125.0	-70.0	88.730	11.27
504626	5411072	214.8	137.8	-70.0	263.400	3.80
504622	5411084	216.9	150.6	-70.0	103.000	9.71
504617	5411095	218.4	162.5	-70.0	1978.000	0.51
504613	5411107	215.7	175.2	-70.0	2881.000	0.35
504609	5411119	218.6	188.0	-70.0	13.990	71.46
504604	5411131	219.1	200.8	-70.0	0.256	3914.00
504600	5411142	219.0	212.7	-70.0	0.100	10000.00
504596	5411154	212.2	225.4	-70.0	0.100	10000.00
504591	5411166	214.8	238.2	-70.0	0.100	10000.00
504587	5411177	211.2	250.0	-70.0	0.104	9618.00
504582	5411189	214.1	262.8	-70.0	0.109	9144.00
504578	5411201	212.0	275.5	-70.0	0.100	10000.00
504574	5411212	213.6	287.4	-70.0	0.100	10000.00
504569	5411224	211.8	300.1	-70.0	0.100	10000.00
504565	5411236	214.8	312.8	-70.0	0.100	10000.00
504561	5411248	212.6	325.4	-70.0	0.100	10000.00
504557	5411260	209.7	338.1	-70.0	0.100	10000.00

invFDEM Model Data

UTM_East NAD83	UTM_North NAD83	Elevation	Distance	RL	Ec_mS_m	Rho_ohmm
504553	5411271	206.3	349.8	-70.0	0.100	10000.00
504549	5411283	202.9	362.5	-70.0	0.100	10000.00
504545	5411295	201.4	375.1	-70.0	0.100	10000.00
504541	5411307	202.0	387.8	-70.0	0.100	10000.00
504537	5411319	201.6	400.5	-70.0	0.100	10000.00
504533	5411331	202.4	413.1	-70.0	0.100	10000.00
504529	5411343	203.1	425.8	-70.0	0.100	10000.00
504784	5410929	324.3	0.0	-0.5	6.636	150.70
504784	5410929	323.8	0.0	-1.0	6.636	150.70
504781	5410941	322.4	12.3	-0.5	4.394	227.60
504781	5410941	321.9	12.3	-1.0	4.394	227.60
504778	5410953	322.8	24.6	-0.5	1.885	530.60
504778	5410953	322.3	24.6	-1.0	1.885	530.60
504775	5410965	319.3	36.9	-0.5	1.179	848.00
504775	5410965	318.8	36.9	-1.0	1.179	848.00
504773	5410977	315.9	49.2	-0.5	1.288	776.40
504773	5410977	315.4	49.2	-1.0	1.288	776.40
504770	5410990	315.5	62.5	-0.5	2.616	382.20
504770	5410990	315.0	62.5	-1.0	2.616	382.20
504767	5411002	315.8	74.8	-0.5	9.515	105.10
504767	5411002	315.3	74.8	-1.0	9.515	105.10
504764	5411014	315.7	87.1	-0.5	13.440	74.40
504764	5411014	315.2	87.1	-1.0	13.440	74.40
504762	5411026	315.4	99.5	-0.5	11.510	86.89
504762	5411026	314.9	99.5	-1.0	11.510	86.89
504759	5411038	315.3	111.8	-0.5	9.017	110.90
504759	5411038	314.8	111.8	-1.0	9.017	110.90
504756	5411051	314.0	125.1	-0.5	2.946	339.40
504756	5411051	313.5	125.1	-1.0	2.946	339.40
504753	5411063	312.6	137.4	-0.5	1.214	823.50
504753	5411063	312.1	137.4	-1.0	1.214	823.50
504751	5411075	315.0	149.7	-0.5	0.834	1199.00
504751	5411075	314.5	149.7	-1.0	0.834	1199.00
504748	5411087	309.6	162.0	-0.5	0.907	1102.00
504748	5411087	309.1	162.0	-1.0	0.907	1102.00
504745	5411099	308.4	174.3	-0.5	1.341	745.70
504745	5411099	307.9	174.3	-1.0	1.341	745.70
504742	5411112	306.1	187.6	-0.5	2.535	394.50
504742	5411112	305.6	187.6	-1.0	2.535	394.50
504740	5411124	307.2	199.9	-0.5	8.511	117.50
504740	5411124	306.7	199.9	-1.0	8.511	117.50
504737	5411136	306.3	212.2	-0.5	71.990	13.89
504737	5411136	305.8	212.2	-1.0	71.990	13.89

invFDEM Model Data

UTM_East NAD83	UTM_North NAD83	Elevation	Distance	RL	Ec_mS_m	Rho_ohmm
504734	5411148	305.8	224.5	-0.5	41.250	24.24
504734	5411148	305.3	224.5	-1.0	41.250	24.24
504731	5411160	307.8	236.8	-0.5	27.240	36.71
504731	5411160	307.3	236.8	-1.0	27.240	36.71
504729	5411173	306.9	250.1	-0.5	5.003	199.90
504729	5411173	306.4	250.1	-1.0	5.003	199.90
504726	5411185	308.6	262.4	-0.5	1.682	594.50
504726	5411185	308.1	262.4	-1.0	1.682	594.50
504723	5411197	307.8	274.7	-0.5	1.292	773.90
504723	5411197	307.3	274.7	-1.0	1.292	773.90
504720	5411209	308.0	287.1	-0.5	1.449	689.90
504720	5411209	307.5	287.1	-1.0	1.449	689.90
504718	5411221	308.2	299.4	-0.5	1.804	554.40
504718	5411221	307.7	299.4	-1.0	1.804	554.40
504715	5411233	306.3	311.7	-0.5	1.913	522.70
504715	5411233	305.8	311.7	-1.0	1.913	522.70
504712	5411246	307.2	325.0	-0.5	1.632	612.70
504712	5411246	306.7	325.0	-1.0	1.632	612.70
504709	5411258	306.2	337.3	-0.5	1.244	803.70
504709	5411258	305.7	337.3	-1.0	1.244	803.70
504707	5411270	304.5	349.6	-0.5	1.007	992.80
504707	5411270	304.0	349.6	-1.0	1.007	992.80
504703	5411282	305.8	362.2	-0.5	0.871	1148.00
504703	5411282	305.3	362.2	-1.0	0.871	1148.00
504699	5411294	305.3	374.8	-0.5	0.815	1227.00
504699	5411294	304.8	374.8	-1.0	0.815	1227.00
504695	5411306	298.7	387.3	-0.5	0.836	1196.00
504695	5411306	298.2	387.3	-1.0	0.836	1196.00
504691	5411318	296.9	399.9	-0.5	0.891	1122.00
504691	5411318	296.4	399.9	-1.0	0.891	1122.00
504688	5411330	296.7	412.5	-0.5	1.129	886.10
504688	5411330	296.2	412.5	-1.0	1.129	886.10
504684	5411342	298.5	425.1	-0.5	1.586	630.70
504684	5411342	298.0	425.1	-1.0	1.586	630.70
504680	5411354	297.3	437.7	-0.5	1.922	520.40
504680	5411354	296.8	437.7	-1.0	1.922	520.40
504676	5411366	298.7	450.2	-0.5	1.879	532.20
504676	5411366	298.2	450.2	-1.0	1.879	532.20
504672	5411377	298.1	461.9	-0.5	1.687	592.70
504672	5411377	297.6	461.9	-1.0	1.687	592.70
504669	5411389	299.4	474.5	-0.5	1.441	693.90
504669	5411389	298.9	474.5	-1.0	1.441	693.90
504665	5411401	299.9	487.1	-0.5	1.116	895.80

invFDEM Model Data

UTM_East NAD83	UTM_North NAD83	Elevation	Distance	RL	Ec_mS_m	Rho_ohmm
504665	5411401	299.4	487.1	-1.0	1.116	895.80
504661	5411413	298.1	499.7	-0.5	0.877	1140.00
504661	5411413	297.6	499.7	-1.0	0.877	1140.00
504657	5411425	298.2	512.2	-0.5	0.807	1240.00
504657	5411425	297.7	512.2	-1.0	0.807	1240.00
504654	5411437	297.4	524.8	-0.5	0.964	1037.00
504654	5411437	296.9	524.8	-1.0	0.964	1037.00
504650	5411449	294.1	537.4	-0.5	1.303	767.60
504650	5411449	293.6	537.4	-1.0	1.303	767.60
504646	5411461	293.1	550.0	-0.5	1.491	670.80
504646	5411461	292.6	550.0	-1.0	1.491	670.80
504642	5411473	291.3	562.6	-0.5	1.626	615.00
504642	5411473	290.8	562.6	-1.0	1.626	615.00
504638	5411485	290.6	575.2	-0.5	2.348	425.90
504638	5411485	290.1	575.2	-1.0	2.348	425.90
504635	5411497	292.5	587.8	-0.5	4.281	233.60
504635	5411497	292.0	587.8	-1.0	4.281	233.60
504631	5411509	291.5	600.3	-0.5	4.776	209.40
504631	5411509	291.0	600.3	-1.0	4.776	209.40
504627	5411521	293.5	612.9	-0.5	3.258	306.90
504627	5411521	293.0	612.9	-1.0	3.258	306.90
504623	5411533	292.5	625.5	-0.5	1.736	575.90
504623	5411533	292.0	625.5	-1.0	1.736	575.90
504619	5411544	297.8	637.2	-0.5	1.434	697.50
504619	5411544	297.3	637.2	-1.0	1.434	697.50
504616	5411556	300.4	649.7	-0.5	1.490	671.00
504616	5411556	299.9	649.7	-1.0	1.490	671.00
504784	5410929	323.1	0.0	-1.7	5.394	185.40
504781	5410941	321.2	12.3	-1.7	3.656	273.50
504778	5410953	321.5	24.6	-1.7	1.650	606.20
504775	5410965	318.0	36.9	-1.7	1.061	942.60
504773	5410977	314.7	49.2	-1.7	1.147	871.50
504770	5410990	314.3	62.5	-1.7	2.212	452.10
504767	5411002	314.6	74.8	-1.7	7.440	134.40
504764	5411014	314.5	87.1	-1.7	10.340	96.72
504762	5411026	314.1	99.5	-1.7	8.834	113.20
504759	5411038	314.1	111.8	-1.7	6.983	143.20
504756	5411051	312.8	125.1	-1.7	2.435	410.60
504753	5411063	311.4	137.4	-1.7	1.070	934.70
504751	5411075	313.8	149.7	-1.7	0.759	1318.00
504748	5411087	308.4	162.0	-1.7	0.826	1211.00
504745	5411099	307.2	174.3	-1.7	1.181	846.80
504742	5411112	304.8	187.6	-1.7	2.105	475.10

invFDEM Model Data

UTM_East NAD83	UTM_North NAD83	Elevation	Distance	RL	Ec_mS_m	Rho_ohmm
504740	5411124	306.0	199.9	-1.7	6.502	153.80
504737	5411136	305.1	212.2	-1.7	50.560	19.78
504734	5411148	304.6	224.5	-1.7	29.530	33.86
504731	5411160	306.6	236.8	-1.7	19.700	50.75
504729	5411173	305.7	250.1	-1.7	3.912	255.60
504726	5411185	307.3	262.4	-1.7	1.434	697.50
504723	5411197	306.5	274.7	-1.7	1.153	867.50
504720	5411209	306.7	287.1	-1.7	1.307	765.00
504718	5411221	306.9	299.4	-1.7	1.613	620.10
504715	5411233	305.1	311.7	-1.7	1.710	584.90
504712	5411246	306.0	325.0	-1.7	1.479	676.30
504709	5411258	304.9	337.3	-1.7	1.147	871.90
504707	5411270	303.2	349.6	-1.7	0.947	1056.00
504703	5411282	304.6	362.2	-1.7	0.827	1209.00
504699	5411294	304.1	374.8	-1.7	0.767	1304.00
504695	5411306	297.5	387.3	-1.7	0.770	1298.00
504691	5411318	295.7	399.9	-1.7	0.814	1229.00
504688	5411330	295.5	412.5	-1.7	1.023	977.40
504684	5411342	297.3	425.1	-1.7	1.426	701.10
504680	5411354	296.1	437.7	-1.7	1.735	576.40
504676	5411366	297.4	450.2	-1.7	1.711	584.30
504672	5411377	296.8	461.9	-1.7	1.540	649.40
504669	5411389	298.2	474.5	-1.7	1.309	763.90
504665	5411401	298.7	487.1	-1.7	1.019	981.60
504661	5411413	296.9	499.7	-1.7	0.814	1228.00
504657	5411425	297.0	512.2	-1.7	0.762	1313.00
504654	5411437	296.1	524.8	-1.7	0.914	1094.00
504650	5411449	292.9	537.4	-1.7	1.213	824.10
504646	5411461	291.9	550.0	-1.7	1.364	733.00
504642	5411473	290.1	562.6	-1.7	1.472	679.40
504638	5411485	289.4	575.2	-1.7	2.095	477.40
504635	5411497	291.2	587.8	-1.7	3.775	264.90
504631	5411509	290.3	600.3	-1.7	4.191	238.60
504627	5411521	292.3	612.9	-1.7	2.834	352.90
504623	5411533	291.2	625.5	-1.7	1.513	661.10
504619	5411544	296.6	637.2	-1.7	1.267	789.20
504616	5411556	299.2	649.7	-1.7	1.322	756.70
504784	5410929	322.3	0.0	-2.5	4.151	240.90
504781	5410941	320.4	12.3	-2.5	2.918	342.70
504778	5410953	320.8	24.6	-2.5	1.414	707.00
504775	5410965	317.3	36.9	-2.5	0.943	1061.00
504773	5410977	313.9	49.2	-2.5	1.007	993.10
504770	5410990	313.6	62.5	-2.5	1.808	553.20

invFDEM Model Data

UTM_East NAD83	UTM_North NAD83	Elevation	Distance	RL	Ec_mS_m	Rho_ohmm
504767	5411002	313.9	74.8	-2.5	5.359	186.60
504764	5411014	313.7	87.1	-2.5	7.236	138.20
504762	5411026	313.4	99.5	-2.5	6.154	162.50
504759	5411038	313.3	111.8	-2.5	4.948	202.10
504756	5411051	312.0	125.1	-2.5	1.925	519.60
504753	5411063	310.6	137.4	-2.5	0.925	1081.00
504751	5411075	313.0	149.7	-2.5	0.684	1463.00
504748	5411087	307.7	162.0	-2.5	0.744	1345.00
504745	5411099	306.5	174.3	-2.5	1.021	979.50
504742	5411112	304.1	187.6	-2.5	1.674	597.30
504740	5411124	305.2	199.9	-2.5	4.490	222.70
504737	5411136	304.3	212.2	-2.5	29.100	34.37
504734	5411148	303.8	224.5	-2.5	17.800	56.17
504731	5411160	305.9	236.8	-2.5	12.170	82.19
504729	5411173	304.9	250.1	-2.5	2.822	354.40
504726	5411185	306.6	262.4	-2.5	1.185	843.60
504723	5411197	305.8	274.7	-2.5	1.013	986.80
504720	5411209	306.0	287.1	-2.5	1.165	858.40
504718	5411221	306.2	299.4	-2.5	1.422	703.40
504715	5411233	304.4	311.7	-2.5	1.506	663.80
504712	5411246	305.2	325.0	-2.5	1.325	754.60
504709	5411258	304.2	337.3	-2.5	1.050	952.70
504707	5411270	302.5	349.6	-2.5	0.887	1128.00
504703	5411282	303.9	362.2	-2.5	0.784	1276.00
504699	5411294	303.4	374.8	-2.5	0.718	1393.00
504695	5411306	296.8	387.3	-2.5	0.705	1418.00
504691	5411318	294.9	399.9	-2.5	0.736	1359.00
504688	5411330	294.8	412.5	-2.5	0.917	1090.00
504684	5411342	296.6	425.1	-2.5	1.267	789.30
504680	5411354	295.4	437.7	-2.5	1.548	646.00
504676	5411366	296.7	450.2	-2.5	1.544	647.70
504672	5411377	296.1	461.9	-2.5	1.392	718.20
504669	5411389	297.4	474.5	-2.5	1.177	849.60
504665	5411401	298.0	487.1	-2.5	0.921	1086.00
504661	5411413	296.1	499.7	-2.5	0.752	1330.00
504657	5411425	296.2	512.2	-2.5	0.717	1395.00
504654	5411437	295.4	524.8	-2.5	0.864	1157.00
504650	5411449	292.2	537.4	-2.5	1.124	889.50
504646	5411461	291.1	550.0	-2.5	1.238	808.00
504642	5411473	289.4	562.6	-2.5	1.318	758.80
504638	5411485	288.6	575.2	-2.5	1.842	543.00
504635	5411497	290.5	587.8	-2.5	3.268	306.00
504631	5411509	289.5	600.3	-2.5	3.606	277.30

invFDEM Model Data

UTM_East NAD83	UTM_North NAD83	Elevation	Distance	RL	Ec_mS_m	Rho_ohmm
504627	5411521	291.5	612.9	-2.5	2.408	415.20
504623	5411533	290.5	625.5	-2.5	1.289	775.90
504619	5411544	295.8	637.2	-2.5	1.101	908.50
504616	5411556	298.5	649.7	-2.5	1.152	867.70
504784	5410929	321.6	0.0	-3.2	2.910	343.70
504781	5410941	319.7	12.3	-3.2	2.180	458.80
504778	5410953	320.1	24.6	-3.2	1.179	847.90
504775	5410965	316.6	36.9	-3.2	0.824	1213.00
504773	5410977	313.2	49.2	-3.2	0.867	1154.00
504770	5410990	312.8	62.5	-3.2	1.403	712.60
504767	5411002	313.1	74.8	-3.2	3.279	305.00
504764	5411014	313.0	87.1	-3.2	4.137	241.70
504762	5411026	312.7	99.5	-3.2	3.478	287.50
504759	5411038	312.6	111.8	-3.2	2.915	343.00
504756	5411051	311.3	125.1	-3.2	1.414	707.40
504753	5411063	309.9	137.4	-3.2	0.781	1281.00
504751	5411075	312.3	149.7	-3.2	0.609	1643.00
504748	5411087	306.9	162.0	-3.2	0.661	1512.00
504745	5411099	305.7	174.3	-3.2	0.861	1162.00
504742	5411112	303.4	187.6	-3.2	1.244	804.00
504740	5411124	304.5	199.9	-3.2	2.478	403.60
504737	5411136	303.6	212.2	-3.2	7.639	130.90
504734	5411148	303.1	224.5	-3.2	6.075	164.60
504731	5411160	305.1	236.8	-3.2	4.632	215.90
504729	5411173	304.2	250.1	-3.2	1.731	577.70
504726	5411185	305.9	262.4	-3.2	0.937	1067.00
504723	5411197	305.1	274.7	-3.2	0.874	1144.00
504720	5411209	305.3	287.1	-3.2	1.023	977.80
504718	5411221	305.5	299.4	-3.2	1.231	812.60
504715	5411233	303.6	311.7	-3.2	1.303	767.30
504712	5411246	304.5	325.0	-3.2	1.172	853.50
504709	5411258	303.5	337.3	-3.2	0.952	1050.00
504707	5411270	301.8	349.6	-3.2	0.826	1210.00
504703	5411282	303.1	362.2	-3.2	0.740	1352.00
504699	5411294	302.6	374.8	-3.2	0.669	1494.00
504695	5411306	296.0	387.3	-3.2	0.640	1562.00
504691	5411318	294.2	399.9	-3.2	0.658	1519.00
504688	5411330	294.0	412.5	-3.2	0.812	1231.00
504684	5411342	295.8	425.1	-3.2	1.108	902.80
504680	5411354	294.6	437.7	-3.2	1.361	734.70
504676	5411366	296.0	450.2	-3.2	1.377	726.40
504672	5411377	295.4	461.9	-3.2	1.245	803.30
504669	5411389	296.7	474.5	-3.2	1.045	956.90

invFDEM Model Data

UTM_East NAD83	UTM_North NAD83	Elevation	Distance	RL	Ec_mS_m	Rho_ohmm
504665	5411401	297.2	487.1	-3.2	0.824	1214.00
504661	5411413	295.4	499.7	-3.2	0.689	1451.00
504657	5411425	295.5	512.2	-3.2	0.672	1488.00
504654	5411437	294.7	524.8	-3.2	0.814	1228.00
504650	5411449	291.4	537.4	-3.2	1.035	966.30
504646	5411461	290.4	550.0	-3.2	1.111	900.00
504642	5411473	288.6	562.6	-3.2	1.164	859.20
504638	5411485	287.9	575.2	-3.2	1.588	629.60
504635	5411497	289.8	587.8	-3.2	2.762	362.10
504631	5411509	288.8	600.3	-3.2	3.021	331.00
504627	5411521	290.8	612.9	-3.2	1.983	504.20
504623	5411533	289.8	625.5	-3.2	1.065	938.80
504619	5411544	295.1	637.2	-3.2	0.935	1070.00
504616	5411556	297.7	649.7	-3.2	0.983	1017.00
504784	5410929	320.7	0.0	-4.1	2.298	435.10
504781	5410941	318.8	12.3	-4.1	1.762	567.50
504778	5410953	319.2	24.6	-4.1	1.003	997.30
504775	5410965	315.7	36.9	-4.1	0.723	1383.00
504773	5410977	312.3	49.2	-4.1	0.752	1329.00
504770	5410990	311.9	62.5	-4.1	1.159	862.60
504767	5411002	312.2	74.8	-4.1	2.535	394.50
504764	5411014	312.1	87.1	-4.1	3.148	317.70
504762	5411026	311.8	99.5	-4.1	2.647	377.80
504759	5411038	311.7	111.8	-4.1	2.235	447.40
504756	5411051	310.4	125.1	-4.1	1.145	873.60
504753	5411063	309.0	137.4	-4.1	0.671	1491.00
504751	5411075	311.4	149.7	-4.1	0.541	1850.00
504748	5411087	306.1	162.0	-4.1	0.586	1706.00
504745	5411099	304.9	174.3	-4.1	0.739	1353.00
504742	5411112	302.5	187.6	-4.1	1.015	985.00
504740	5411124	303.6	199.9	-4.1	1.894	527.90
504737	5411136	302.7	212.2	-4.1	5.476	182.60
504734	5411148	302.2	224.5	-4.1	4.394	227.60
504731	5411160	304.2	236.8	-4.1	3.376	296.20
504729	5411173	303.3	250.1	-4.1	1.341	745.90
504726	5411185	305.0	262.4	-4.1	0.782	1279.00
504723	5411197	304.2	274.7	-4.1	0.761	1315.00
504720	5411209	304.4	287.1	-4.1	0.896	1116.00
504718	5411221	304.6	299.4	-4.1	1.063	940.50
504715	5411233	302.8	311.7	-4.1	1.120	892.60
504712	5411246	303.6	325.0	-4.1	1.019	980.90
504709	5411258	302.6	337.3	-4.1	0.847	1181.00
504707	5411270	300.9	349.6	-4.1	0.748	1337.00

invFDEM Model Data

UTM_East NAD83	UTM_North NAD83	Elevation	Distance	RL	Ec_mS_m	Rho_ohmm
504703	5411282	302.2	362.2	-4.1	0.675	1481.00
504699	5411294	301.8	374.8	-4.1	0.605	1653.00
504695	5411306	295.2	387.3	-4.1	0.570	1754.00
504691	5411318	293.3	399.9	-4.1	0.584	1713.00
504688	5411330	293.2	412.5	-4.1	0.712	1404.00
504684	5411342	295.0	425.1	-4.1	0.959	1043.00
504680	5411354	293.8	437.7	-4.1	1.177	849.80
504676	5411366	295.1	450.2	-4.1	1.201	832.70
504672	5411377	294.5	461.9	-4.1	1.089	918.60
504669	5411389	295.8	474.5	-4.1	0.912	1097.00
504665	5411401	296.4	487.1	-4.1	0.722	1386.00
504661	5411413	294.5	499.7	-4.1	0.615	1626.00
504657	5411425	294.6	512.2	-4.1	0.610	1639.00
504654	5411437	293.8	524.8	-4.1	0.739	1353.00
504650	5411449	290.6	537.4	-4.1	0.920	1087.00
504646	5411461	289.5	550.0	-4.1	0.970	1031.00
504642	5411473	287.8	562.6	-4.1	1.008	992.40
504638	5411485	287.0	575.2	-4.1	1.362	734.00
504635	5411497	288.9	587.8	-4.1	2.332	428.90
504631	5411509	287.9	600.3	-4.1	2.534	394.70
504627	5411521	289.9	612.9	-4.1	1.659	602.90
504623	5411533	288.9	625.5	-4.1	0.900	1111.00
504619	5411544	294.2	637.2	-4.1	0.799	1252.00
504616	5411556	296.8	649.7	-4.1	0.843	1186.00
504784	5410929	319.8	0.0	-5.0	1.687	592.80
504781	5410941	318.0	12.3	-5.0	1.345	743.60
504778	5410953	318.3	24.6	-5.0	0.826	1211.00
504775	5410965	314.8	36.9	-5.0	0.622	1608.00
504773	5410977	311.4	49.2	-5.0	0.638	1567.00
504770	5410990	311.1	62.5	-5.0	0.915	1093.00
504767	5411002	311.4	74.8	-5.0	1.791	558.30
504764	5411014	311.2	87.1	-5.0	2.158	463.30
504762	5411026	310.9	99.5	-5.0	1.815	550.90
504759	5411038	310.8	111.8	-5.0	1.555	643.10
504756	5411051	309.6	125.1	-5.0	0.876	1142.00
504753	5411063	308.1	137.4	-5.0	0.561	1784.00
504751	5411075	310.6	149.7	-5.0	0.473	2115.00
504748	5411087	305.2	162.0	-5.0	0.511	1956.00
504745	5411099	304.0	174.3	-5.0	0.617	1620.00
504742	5411112	301.6	187.6	-5.0	0.787	1271.00
504740	5411124	302.7	199.9	-5.0	1.311	762.50
504737	5411136	301.8	212.2	-5.0	3.318	301.40
504734	5411148	301.3	224.5	-5.0	2.711	368.90

invFDEM Model Data

UTM_East NAD83	UTM_North NAD83	Elevation	Distance	RL	Ec_mS_m	Rho_ohmm
504731	5411160	303.4	236.8	-5.0	2.121	471.50
504729	5411173	302.5	250.1	-5.0	0.951	1052.00
504726	5411185	304.1	262.4	-5.0	0.626	1597.00
504723	5411197	303.3	274.7	-5.0	0.647	1545.00
504720	5411209	303.5	287.1	-5.0	0.769	1300.00
504718	5411221	303.7	299.4	-5.0	0.896	1116.00
504715	5411233	301.9	311.7	-5.0	0.937	1067.00
504712	5411246	302.7	325.0	-5.0	0.867	1153.00
504709	5411258	301.7	337.3	-5.0	0.741	1350.00
504707	5411270	300.0	349.6	-5.0	0.670	1493.00
504703	5411282	301.4	362.2	-5.0	0.610	1639.00
504699	5411294	300.9	374.8	-5.0	0.541	1849.00
504695	5411306	294.3	387.3	-5.0	0.500	1999.00
504691	5411318	292.4	399.9	-5.0	0.509	1964.00
504688	5411330	292.3	412.5	-5.0	0.612	1634.00
504684	5411342	294.1	425.1	-5.0	0.810	1235.00
504680	5411354	292.9	437.7	-5.0	0.992	1008.00
504676	5411366	294.2	450.2	-5.0	1.025	975.40
504672	5411377	293.6	461.9	-5.0	0.932	1073.00
504669	5411389	294.9	474.5	-5.0	0.778	1285.00
504665	5411401	295.5	487.1	-5.0	0.620	1613.00
504661	5411413	293.6	499.7	-5.0	0.541	1849.00
504657	5411425	293.7	512.2	-5.0	0.548	1825.00
504654	5411437	292.9	524.8	-5.0	0.664	1507.00
504650	5411449	289.7	537.4	-5.0	0.806	1241.00
504646	5411461	288.6	550.0	-5.0	0.829	1206.00
504642	5411473	286.9	562.6	-5.0	0.852	1174.00
504638	5411485	286.2	575.2	-5.0	1.136	879.90
504635	5411497	288.0	587.8	-5.0	1.901	526.00
504631	5411509	287.0	600.3	-5.0	2.045	489.00
504627	5411521	289.0	612.9	-5.0	1.334	749.70
504623	5411533	288.0	625.5	-5.0	0.736	1359.00
504619	5411544	293.3	637.2	-5.0	0.663	1508.00
504616	5411556	296.0	649.7	-5.0	0.703	1422.00
504784	5410929	319.0	0.0	-5.8	1.076	929.80
504781	5410941	317.1	12.3	-5.8	0.928	1078.00
504778	5410953	317.4	24.6	-5.8	0.649	1540.00
504775	5410965	313.9	36.9	-5.8	0.521	1921.00
504773	5410977	310.6	49.2	-5.8	0.524	1907.00
504770	5410990	310.2	62.5	-5.8	0.671	1490.00
504767	5411002	310.5	74.8	-5.8	1.047	954.80
504764	5411014	310.4	87.1	-5.8	1.169	855.40
504762	5411026	310.0	99.5	-5.8	0.983	1017.00

invFDEM Model Data

UTM_East NAD83	UTM_North NAD83	Elevation	Distance	RL	Ec_mS_m	Rho_ohmm
504759	5411038	310.0	111.8	-5.8	0.875	1143.00
504756	5411051	308.7	125.1	-5.8	0.607	1648.00
504753	5411063	307.3	137.4	-5.8	0.451	2220.00
504751	5411075	309.7	149.7	-5.8	0.405	2469.00
504748	5411087	304.3	162.0	-5.8	0.436	2294.00
504745	5411099	303.1	174.3	-5.8	0.496	2018.00
504742	5411112	300.7	187.6	-5.8	0.558	1792.00
504740	5411124	301.8	199.9	-5.8	0.728	1373.00
504737	5411136	301.0	212.2	-5.8	1.157	864.20
504734	5411148	300.5	224.5	-5.8	1.029	972.20
504731	5411160	302.5	236.8	-5.8	0.865	1156.00
504729	5411173	301.6	250.1	-5.8	0.560	1786.00
504726	5411185	303.2	262.4	-5.8	0.471	2125.00
504723	5411197	302.4	274.7	-5.8	0.534	1874.00
504720	5411209	302.6	287.1	-5.8	0.642	1557.00
504718	5411221	302.8	299.4	-5.8	0.729	1372.00
504715	5411233	301.0	311.7	-5.8	0.755	1325.00
504712	5411246	301.9	325.0	-5.8	0.715	1398.00
504709	5411258	300.8	337.3	-5.8	0.635	1574.00
504707	5411270	299.1	349.6	-5.8	0.591	1691.00
504703	5411282	300.5	362.2	-5.8	0.546	1833.00
504699	5411294	300.0	374.8	-5.8	0.477	2098.00
504695	5411306	293.4	387.3	-5.8	0.430	2324.00
504691	5411318	291.6	399.9	-5.8	0.435	2301.00
504688	5411330	291.4	412.5	-5.8	0.512	1954.00
504684	5411342	293.2	425.1	-5.8	0.661	1513.00
504680	5411354	292.0	437.7	-5.8	0.808	1238.00
504676	5411366	293.3	450.2	-5.8	0.850	1177.00
504672	5411377	292.7	461.9	-5.8	0.776	1289.00
504669	5411389	294.1	474.5	-5.8	0.644	1552.00
504665	5411401	294.6	487.1	-5.8	0.518	1930.00
504661	5411413	292.8	499.7	-5.8	0.467	2142.00
504657	5411425	292.9	512.2	-5.8	0.486	2059.00
504654	5411437	292.0	524.8	-5.8	0.588	1701.00
504650	5411449	288.8	537.4	-5.8	0.691	1447.00
504646	5411461	287.8	550.0	-5.8	0.688	1453.00
504642	5411473	286.0	562.6	-5.8	0.695	1438.00
504638	5411485	285.3	575.2	-5.8	0.911	1098.00
504635	5411497	287.1	587.8	-5.8	1.471	679.90
504631	5411509	286.2	600.3	-5.8	1.557	642.30
504627	5411521	288.2	612.9	-5.8	1.009	990.90
504623	5411533	287.1	625.5	-5.8	0.571	1752.00
504619	5411544	292.4	637.2	-5.8	0.527	1896.00

invFDEM Model Data

UTM_East NAD83	UTM_North NAD83	Elevation	Distance	RL	Ec_mS_m	Rho_ohmm
504616	5411556	295.1	649.7	-5.8	0.563	1777.00
504784	5410929	317.9	0.0	-6.9	0.886	1129.00
504781	5410941	316.0	12.3	-6.9	0.776	1289.00
504778	5410953	316.4	24.6	-6.9	0.567	1764.00
504775	5410965	312.9	36.9	-6.9	0.467	2142.00
504773	5410977	309.5	49.2	-6.9	0.466	2144.00
504770	5410990	309.1	62.5	-6.9	0.576	1736.00
504767	5411002	309.4	74.8	-6.9	0.855	1170.00
504764	5411014	309.3	87.1	-6.9	0.940	1064.00
504762	5411026	309.0	99.5	-6.9	0.793	1261.00
504759	5411038	308.9	111.8	-6.9	0.712	1405.00
504756	5411051	307.6	125.1	-6.9	0.515	1943.00
504753	5411063	306.2	137.4	-6.9	0.398	2511.00
504751	5411075	308.6	149.7	-6.9	0.366	2734.00
504748	5411087	303.2	162.0	-6.9	0.392	2550.00
504745	5411099	302.0	174.3	-6.9	0.436	2295.00
504742	5411112	299.7	187.6	-6.9	0.474	2108.00
504740	5411124	300.8	199.9	-6.9	0.592	1688.00
504737	5411136	299.9	212.2	-6.9	0.896	1116.00
504734	5411148	299.4	224.5	-6.9	0.797	1254.00
504731	5411160	301.4	236.8	-6.9	0.678	1475.00
504729	5411173	300.5	250.1	-6.9	0.462	2165.00
504726	5411185	302.2	262.4	-6.9	0.411	2435.00
504723	5411197	301.4	274.7	-6.9	0.478	2092.00
504720	5411209	301.6	287.1	-6.9	0.571	1751.00
504718	5411221	301.8	299.4	-6.9	0.637	1571.00
504715	5411233	299.9	311.7	-6.9	0.652	1533.00
504712	5411246	300.8	325.0	-6.9	0.621	1610.00
504709	5411258	299.8	337.3	-6.9	0.561	1784.00
504707	5411270	298.1	349.6	-6.9	0.531	1885.00
504703	5411282	299.4	362.2	-6.9	0.493	2029.00
504699	5411294	298.9	374.8	-6.9	0.431	2320.00
504695	5411306	292.3	387.3	-6.9	0.385	2597.00
504691	5411318	290.5	399.9	-6.9	0.387	2585.00
504688	5411330	290.3	412.5	-6.9	0.452	2215.00
504684	5411342	292.1	425.1	-6.9	0.574	1743.00
504680	5411354	290.9	437.7	-6.9	0.696	1436.00
504676	5411366	292.3	450.2	-6.9	0.735	1360.00
504672	5411377	291.7	461.9	-6.9	0.676	1480.00
504669	5411389	293.0	474.5	-6.9	0.563	1777.00
504665	5411401	293.5	487.1	-6.9	0.457	2190.00
504661	5411413	291.7	499.7	-6.9	0.416	2402.00
504657	5411425	291.8	512.2	-6.9	0.436	2296.00

invFDEM Model Data

UTM_East NAD83	UTM_North NAD83	Elevation	Distance	RL	Ec_mS_m	Rho_ohmm
504654	5411437	291.0	524.8	-6.9	0.524	1909.00
504650	5411449	287.7	537.4	-6.9	0.608	1646.00
504646	5411461	286.7	550.0	-6.9	0.601	1664.00
504642	5411473	284.9	562.6	-6.9	0.606	1650.00
504638	5411485	284.2	575.2	-6.9	0.785	1274.00
504635	5411497	286.1	587.8	-6.9	1.243	804.80
504631	5411509	285.1	600.3	-6.9	1.307	765.30
504627	5411521	287.1	612.9	-6.9	0.855	1170.00
504623	5411533	286.1	625.5	-6.9	0.496	2018.00
504619	5411544	291.4	637.2	-6.9	0.464	2157.00
504616	5411556	294.0	649.7	-6.9	0.497	2012.00
504784	5410929	316.9	0.0	-8.0	0.696	1437.00
504781	5410941	315.0	12.3	-8.0	0.624	1602.00
504778	5410953	315.3	24.6	-8.0	0.485	2064.00
504775	5410965	311.8	36.9	-8.0	0.413	2421.00
504773	5410977	308.5	49.2	-8.0	0.409	2447.00
504770	5410990	308.1	62.5	-8.0	0.481	2080.00
504767	5411002	308.4	74.8	-8.0	0.662	1510.00
504764	5411014	308.2	87.1	-8.0	0.710	1409.00
504762	5411026	307.9	99.5	-8.0	0.602	1661.00
504759	5411038	307.9	111.8	-8.0	0.549	1822.00
504756	5411051	306.6	125.1	-8.0	0.422	2368.00
504753	5411063	305.1	137.4	-8.0	0.346	2890.00
504751	5411075	307.6	149.7	-8.0	0.327	3063.00
504748	5411087	302.2	162.0	-8.0	0.348	2872.00
504745	5411099	301.0	174.3	-8.0	0.376	2662.00
504742	5411112	298.6	187.6	-8.0	0.391	2558.00
504740	5411124	299.7	199.9	-8.0	0.457	2189.00
504737	5411136	298.9	212.2	-8.0	0.635	1576.00
504734	5411148	298.3	224.5	-8.0	0.566	1766.00
504731	5411160	300.4	236.8	-8.0	0.490	2039.00
504729	5411173	299.5	250.1	-8.0	0.364	2747.00
504726	5411185	301.1	262.4	-8.0	0.351	2853.00
504723	5411197	300.3	274.7	-8.0	0.422	2368.00
504720	5411209	300.5	287.1	-8.0	0.500	1999.00
504718	5411221	300.7	299.4	-8.0	0.545	1836.00
504715	5411233	298.9	311.7	-8.0	0.550	1817.00
504712	5411246	299.7	325.0	-8.0	0.527	1898.00
504709	5411258	298.7	337.3	-8.0	0.486	2057.00
504707	5411270	297.0	349.6	-8.0	0.469	2131.00
504703	5411282	298.4	362.2	-8.0	0.440	2272.00
504699	5411294	297.9	374.8	-8.0	0.385	2595.00
504695	5411306	291.3	387.3	-8.0	0.340	2943.00

invFDEM Model Data

UTM_East NAD83	UTM_North NAD83	Elevation	Distance	RL	Ec_mS_m	Rho_ohmm
504691	5411318	289.5	399.9	-8.0	0.339	2949.00
504688	5411330	289.3	412.5	-8.0	0.391	2557.00
504684	5411342	291.1	425.1	-8.0	0.486	2056.00
504680	5411354	289.9	437.7	-8.0	0.585	1710.00
504676	5411366	291.2	450.2	-8.0	0.621	1611.00
504672	5411377	290.6	461.9	-8.0	0.575	1739.00
504669	5411389	292.0	474.5	-8.0	0.481	2078.00
504665	5411401	292.5	487.1	-8.0	0.395	2531.00
504661	5411413	290.6	499.7	-8.0	0.366	2733.00
504657	5411425	290.8	512.2	-8.0	0.385	2595.00
504654	5411437	289.9	524.8	-8.0	0.460	2176.00
504650	5411449	286.7	537.4	-8.0	0.524	1908.00
504646	5411461	285.6	550.0	-8.0	0.514	1946.00
504642	5411473	283.9	562.6	-8.0	0.517	1934.00
504638	5411485	283.2	575.2	-8.0	0.659	1518.00
504635	5411497	285.0	587.8	-8.0	1.014	986.10
504631	5411509	284.1	600.3	-8.0	1.056	946.60
504627	5411521	286.0	612.9	-8.0	0.700	1428.00
504623	5411533	285.0	625.5	-8.0	0.420	2379.00
504619	5411544	290.3	637.2	-8.0	0.400	2502.00
504616	5411556	293.0	649.7	-8.0	0.431	2318.00
504784	5410929	315.8	0.0	-9.0	0.506	1976.00
504781	5410941	313.9	12.3	-9.0	0.473	2116.00
504778	5410953	314.3	24.6	-9.0	0.402	2487.00
504775	5410965	310.8	36.9	-9.0	0.359	2784.00
504773	5410977	307.4	49.2	-9.0	0.351	2850.00
504770	5410990	307.0	62.5	-9.0	0.385	2595.00
504767	5411002	307.3	74.8	-9.0	0.470	2130.00
504764	5411014	307.2	87.1	-9.0	0.480	2082.00
504762	5411026	306.8	99.5	-9.0	0.411	2431.00
504759	5411038	306.8	111.8	-9.0	0.386	2593.00
504756	5411051	305.5	125.1	-9.0	0.330	3031.00
504753	5411063	304.1	137.4	-9.0	0.294	3403.00
504751	5411075	306.5	149.7	-9.0	0.287	3482.00
504748	5411087	301.1	162.0	-9.0	0.304	3286.00
504745	5411099	299.9	174.3	-9.0	0.316	3168.00
504742	5411112	297.5	187.6	-9.0	0.307	3254.00
504740	5411124	298.7	199.9	-9.0	0.321	3117.00
504737	5411136	297.8	212.2	-9.0	0.373	2678.00
504734	5411148	297.3	224.5	-9.0	0.335	2987.00
504731	5411160	299.3	236.8	-9.0	0.303	3300.00
504729	5411173	298.4	250.1	-9.0	0.266	3758.00
504726	5411185	300.1	262.4	-9.0	0.291	3442.00

invFDEM Model Data

UTM_East NAD83	UTM_North NAD83	Elevation	Distance	RL	Ec_mS_m	Rho_ohmm
504723	5411197	299.3	274.7	-9.0	0.367	2728.00
504720	5411209	299.5	287.1	-9.0	0.429	2330.00
504718	5411221	299.7	299.4	-9.0	0.453	2210.00
504715	5411233	297.8	311.7	-9.0	0.448	2232.00
504712	5411246	298.7	325.0	-9.0	0.433	2311.00
504709	5411258	297.6	337.3	-9.0	0.412	2430.00
504707	5411270	296.0	349.6	-9.0	0.408	2449.00
504703	5411282	297.3	362.2	-9.0	0.387	2581.00
504699	5411294	296.8	374.8	-9.0	0.340	2944.00
504695	5411306	290.2	387.3	-9.0	0.295	3396.00
504691	5411318	288.4	399.9	-9.0	0.291	3432.00
504688	5411330	288.2	412.5	-9.0	0.331	3023.00
504684	5411342	290.0	425.1	-9.0	0.399	2504.00
504680	5411354	288.8	437.7	-9.0	0.473	2114.00
504676	5411366	290.2	450.2	-9.0	0.506	1976.00
504672	5411377	289.5	461.9	-9.0	0.475	2107.00
504669	5411389	290.9	474.5	-9.0	0.400	2502.00
504665	5411401	291.4	487.1	-9.0	0.334	2998.00
504661	5411413	289.6	499.7	-9.0	0.316	3170.00
504657	5411425	289.7	512.2	-9.0	0.335	2984.00
504654	5411437	288.9	524.8	-9.0	0.395	2529.00
504650	5411449	285.6	537.4	-9.0	0.441	2268.00
504646	5411461	284.6	550.0	-9.0	0.427	2342.00
504642	5411473	282.8	562.6	-9.0	0.428	2336.00
504638	5411485	282.1	575.2	-9.0	0.533	1877.00
504635	5411497	283.9	587.8	-9.0	0.786	1273.00
504631	5411509	283.0	600.3	-9.0	0.807	1240.00
504627	5411521	285.0	612.9	-9.0	0.546	1832.00
504623	5411533	284.0	625.5	-9.0	0.345	2899.00
504619	5411544	289.3	637.2	-9.0	0.336	2977.00
504616	5411556	291.9	649.7	-9.0	0.366	2735.00
504784	5410929	314.5	0.0	-10.3	0.446	2244.00
504781	5410941	312.6	12.3	-10.3	0.421	2374.00
504778	5410953	313.0	24.6	-10.3	0.368	2717.00
504775	5410965	309.5	36.9	-10.3	0.334	2996.00
504773	5410977	306.1	49.2	-10.3	0.324	3087.00
504770	5410990	305.7	62.5	-10.3	0.348	2870.00
504767	5411002	306.0	74.8	-10.3	0.412	2428.00
504764	5411014	305.9	87.1	-10.3	0.417	2400.00
504762	5411026	305.6	99.5	-10.3	0.358	2791.00
504759	5411038	305.5	111.8	-10.3	0.339	2947.00
504756	5411051	304.2	125.1	-10.3	0.298	3353.00
504753	5411063	302.8	137.4	-10.3	0.272	3682.00

invFDEM Model Data

UTM_East NAD83	UTM_North NAD83	Elevation	Distance	RL	Ec_mS_m	Rho_ohmm
504751	5411075	305.2	149.7	-10.3	0.268	3736.00
504748	5411087	299.9	162.0	-10.3	0.282	3543.00
504745	5411099	298.7	174.3	-10.3	0.289	3462.00
504742	5411112	296.3	187.6	-10.3	0.278	3601.00
504740	5411124	297.4	199.9	-10.3	0.284	3520.00
504737	5411136	296.5	212.2	-10.3	0.321	3111.00
504734	5411148	296.0	224.5	-10.3	0.288	3472.00
504731	5411160	298.0	236.8	-10.3	0.264	3792.00
504729	5411173	297.1	250.1	-10.3	0.240	4171.00
504726	5411185	298.8	262.4	-10.3	0.270	3706.00
504723	5411197	298.0	274.7	-10.3	0.343	2920.00
504720	5411209	298.2	287.1	-10.3	0.395	2535.00
504718	5411221	298.4	299.4	-10.3	0.407	2457.00
504715	5411233	296.6	311.7	-10.3	0.398	2511.00
504712	5411246	297.4	325.0	-10.3	0.385	2601.00
504709	5411258	296.4	337.3	-10.3	0.370	2704.00
504707	5411270	294.7	349.6	-10.3	0.372	2692.00
504703	5411282	296.0	362.2	-10.3	0.355	2814.00
504699	5411294	295.6	374.8	-10.3	0.313	3192.00
504695	5411306	289.0	387.3	-10.3	0.270	3699.00
504691	5411318	287.1	399.9	-10.3	0.265	3769.00
504688	5411330	287.0	412.5	-10.3	0.299	3349.00
504684	5411342	288.8	425.1	-10.3	0.355	2814.00
504680	5411354	287.6	437.7	-10.3	0.417	2397.00
504676	5411366	288.9	450.2	-10.3	0.446	2241.00
504672	5411377	288.3	461.9	-10.3	0.421	2373.00
504669	5411389	289.6	474.5	-10.3	0.358	2791.00
504665	5411401	290.2	487.1	-10.3	0.302	3313.00
504661	5411413	288.3	499.7	-10.3	0.287	3482.00
504657	5411425	288.4	512.2	-10.3	0.304	3288.00
504654	5411437	287.6	524.8	-10.3	0.356	2813.00
504650	5411449	284.4	537.4	-10.3	0.395	2532.00
504646	5411461	283.3	550.0	-10.3	0.384	2605.00
504642	5411473	281.6	562.6	-10.3	0.385	2601.00
504638	5411485	280.8	575.2	-10.3	0.471	2125.00
504635	5411497	282.7	587.8	-10.3	0.678	1475.00
504631	5411509	281.7	600.3	-10.3	0.692	1446.00
504627	5411521	283.7	612.9	-10.3	0.477	2095.00
504623	5411533	282.7	625.5	-10.3	0.313	3195.00
504619	5411544	288.0	637.2	-10.3	0.313	3198.00
504616	5411556	290.6	649.7	-10.3	0.344	2906.00
504784	5410929	313.3	0.0	-11.5	0.386	2594.00
504781	5410941	311.4	12.3	-11.5	0.370	2704.00

invFDEM Model Data

UTM_East NAD83	UTM_North NAD83	Elevation	Distance	RL	Ec_mS_m	Rho_ohmm
504778	5410953	311.7	24.6	-11.5	0.334	2994.00
504775	5410965	308.2	36.9	-11.5	0.309	3242.00
504773	5410977	304.9	49.2	-11.5	0.297	3367.00
504770	5410990	304.5	62.5	-11.5	0.311	3211.00
504767	5411002	304.8	74.8	-11.5	0.354	2823.00
504764	5411014	304.7	87.1	-11.5	0.353	2833.00
504762	5411026	304.3	99.5	-11.5	0.305	3276.00
504759	5411038	304.3	111.8	-11.5	0.293	3414.00
504756	5411051	303.0	125.1	-11.5	0.267	3753.00
504753	5411063	301.6	137.4	-11.5	0.249	4010.00
504751	5411075	304.0	149.7	-11.5	0.248	4028.00
504748	5411087	298.6	162.0	-11.5	0.260	3845.00
504745	5411099	297.4	174.3	-11.5	0.262	3816.00
504742	5411112	295.0	187.6	-11.5	0.248	4031.00
504740	5411124	296.1	199.9	-11.5	0.247	4043.00
504737	5411136	295.3	212.2	-11.5	0.270	3710.00
504734	5411148	294.8	224.5	-11.5	0.241	4147.00
504731	5411160	296.8	236.8	-11.5	0.224	4458.00
504729	5411173	295.9	250.1	-11.5	0.213	4686.00
504726	5411185	297.5	262.4	-11.5	0.249	4013.00
504723	5411197	296.7	274.7	-11.5	0.319	3140.00
504720	5411209	296.9	287.1	-11.5	0.360	2779.00
504718	5411221	297.1	299.4	-11.5	0.362	2766.00
504715	5411233	295.3	311.7	-11.5	0.348	2871.00
504712	5411246	296.2	325.0	-11.5	0.336	2974.00
504709	5411258	295.1	337.3	-11.5	0.328	3048.00
504707	5411270	293.4	349.6	-11.5	0.335	2988.00
504703	5411282	294.8	362.2	-11.5	0.323	3093.00
504699	5411294	294.3	374.8	-11.5	0.287	3486.00
504695	5411306	287.7	387.3	-11.5	0.246	4063.00
504691	5411318	285.9	399.9	-11.5	0.239	4179.00
504688	5411330	285.7	412.5	-11.5	0.266	3755.00
504684	5411342	287.5	425.1	-11.5	0.311	3211.00
504680	5411354	286.3	437.7	-11.5	0.361	2767.00
504676	5411366	287.6	450.2	-11.5	0.386	2589.00
504672	5411377	287.0	461.9	-11.5	0.368	2715.00
504669	5411389	288.4	474.5	-11.5	0.317	3155.00
504665	5411401	288.9	487.1	-11.5	0.270	3701.00
504661	5411413	287.1	499.7	-11.5	0.259	3861.00
504657	5411425	287.2	512.2	-11.5	0.273	3660.00
504654	5411437	286.3	524.8	-11.5	0.316	3170.00
504650	5411449	283.1	537.4	-11.5	0.349	2865.00
504646	5411461	282.1	550.0	-11.5	0.341	2934.00

invFDEM Model Data

UTM_East NAD83	UTM_North NAD83	Elevation	Distance	RL	Ec_mS_m	Rho_ohmm
504642	5411473	280.3	562.6	-11.5	0.341	2934.00
504638	5411485	279.6	575.2	-11.5	0.408	2449.00
504635	5411497	281.4	587.8	-11.5	0.570	1755.00
504631	5411509	280.5	600.3	-11.5	0.577	1733.00
504627	5411521	282.5	612.9	-11.5	0.409	2446.00
504623	5411533	281.4	625.5	-11.5	0.281	3557.00
504619	5411544	286.7	637.2	-11.5	0.289	3455.00
504616	5411556	289.4	649.7	-11.5	0.323	3100.00
504784	5410929	312.0	0.0	-12.8	0.325	3074.00
504781	5410941	310.1	12.3	-12.8	0.318	3141.00
504778	5410953	310.5	24.6	-12.8	0.300	3334.00
504775	5410965	307.0	36.9	-12.8	0.283	3532.00
504773	5410977	303.6	49.2	-12.8	0.270	3702.00
504770	5410990	303.2	62.5	-12.8	0.275	3643.00
504767	5411002	303.5	74.8	-12.8	0.297	3371.00
504764	5411014	303.4	87.1	-12.8	0.289	3457.00
504762	5411026	303.0	99.5	-12.8	0.252	3966.00
504759	5411038	303.0	111.8	-12.8	0.247	4055.00
504756	5411051	301.7	125.1	-12.8	0.235	4260.00
504753	5411063	300.3	137.4	-12.8	0.227	4401.00
504751	5411075	302.7	149.7	-12.8	0.229	4371.00
504748	5411087	297.3	162.0	-12.8	0.238	4202.00
504745	5411099	296.1	174.3	-12.8	0.235	4252.00
504742	5411112	293.7	187.6	-12.8	0.218	4578.00
504740	5411124	294.9	199.9	-12.8	0.211	4749.00
504737	5411136	294.0	212.2	-12.8	0.218	4595.00
504734	5411148	293.5	224.5	-12.8	0.194	5147.00
504731	5411160	295.5	236.8	-12.8	0.185	5406.00
504729	5411173	294.6	250.1	-12.8	0.187	5346.00
504726	5411185	296.3	262.4	-12.8	0.229	4375.00
504723	5411197	295.5	274.7	-12.8	0.294	3398.00
504720	5411209	295.7	287.1	-12.8	0.325	3076.00
504718	5411221	295.9	299.4	-12.8	0.316	3163.00
504715	5411233	294.0	311.7	-12.8	0.299	3350.00
504712	5411246	294.9	325.0	-12.8	0.288	3472.00
504709	5411258	293.8	337.3	-12.8	0.287	3491.00
504707	5411270	292.2	349.6	-12.8	0.298	3358.00
504703	5411282	293.5	362.2	-12.8	0.291	3433.00
504699	5411294	293.0	374.8	-12.8	0.261	3839.00
504695	5411306	286.4	387.3	-12.8	0.222	4506.00
504691	5411318	284.6	399.9	-12.8	0.213	4690.00
504688	5411330	284.4	412.5	-12.8	0.234	4272.00
504684	5411342	286.2	425.1	-12.8	0.268	3738.00

invFDEM Model Data

UTM_East NAD83	UTM_North NAD83	Elevation	Distance	RL	Ec_mS_m	Rho_ohmm
504680	5411354	285.0	437.7	-12.8	0.306	3273.00
504676	5411366	286.4	450.2	-12.8	0.326	3065.00
504672	5411377	285.7	461.9	-12.8	0.315	3171.00
504669	5411389	287.1	474.5	-12.8	0.276	3628.00
504665	5411401	287.6	487.1	-12.8	0.239	4192.00
504661	5411413	285.8	499.7	-12.8	0.231	4333.00
504657	5411425	285.9	512.2	-12.8	0.242	4127.00
504654	5411437	285.1	524.8	-12.8	0.276	3629.00
504650	5411449	281.8	537.4	-12.8	0.303	3299.00
504646	5411461	280.8	550.0	-12.8	0.298	3357.00
504642	5411473	279.0	562.6	-12.8	0.297	3366.00
504638	5411485	278.3	575.2	-12.8	0.346	2889.00
504635	5411497	280.1	587.8	-12.8	0.462	2165.00
504631	5411509	279.2	600.3	-12.8	0.463	2162.00
504627	5411521	281.2	612.9	-12.8	0.340	2939.00
504623	5411533	280.2	625.5	-12.8	0.249	4013.00
504619	5411544	285.5	637.2	-12.8	0.266	3756.00
504616	5411556	288.1	649.7	-12.8	0.301	3322.00
504784	5410929	310.5	0.0	-14.3	0.306	3270.00
504781	5410941	308.6	12.3	-14.3	0.300	3335.00
504778	5410953	308.9	24.6	-14.3	0.284	3516.00
504775	5410965	305.4	36.9	-14.3	0.269	3715.00
504773	5410977	302.1	49.2	-14.3	0.256	3907.00
504770	5410990	301.7	62.5	-14.3	0.258	3879.00
504767	5411002	302.0	74.8	-14.3	0.275	3631.00
504764	5411014	301.9	87.1	-14.3	0.268	3736.00
504762	5411026	301.5	99.5	-14.3	0.234	4266.00
504759	5411038	301.5	111.8	-14.3	0.231	4322.00
504756	5411051	300.2	125.1	-14.3	0.223	4486.00
504753	5411063	298.8	137.4	-14.3	0.217	4605.00
504751	5411075	301.2	149.7	-14.3	0.219	4570.00
504748	5411087	295.8	162.0	-14.3	0.227	4412.00
504745	5411099	294.6	174.3	-14.3	0.223	4477.00
504742	5411112	292.2	187.6	-14.3	0.207	4827.00
504740	5411124	293.4	199.9	-14.3	0.199	5028.00
504737	5411136	292.5	212.2	-14.3	0.204	4895.00
504734	5411148	292.0	224.5	-14.3	0.183	5466.00
504731	5411160	294.0	236.8	-14.3	0.176	5698.00
504729	5411173	293.1	250.1	-14.3	0.180	5556.00
504726	5411185	294.7	262.4	-14.3	0.222	4511.00
504723	5411197	293.9	274.7	-14.3	0.283	3531.00
504720	5411209	294.1	287.1	-14.3	0.307	3257.00
504718	5411221	294.3	299.4	-14.3	0.293	3412.00

invFDEM Model Data

UTM_East NAD83	UTM_North NAD83	Elevation	Distance	RL	Ec_mS_m	Rho_ohmm
504715	5411233	292.5	311.7	-14.3	0.275	3642.00
504712	5411246	293.4	325.0	-14.3	0.266	3761.00
504709	5411258	292.3	337.3	-14.3	0.267	3747.00
504707	5411270	290.6	349.6	-14.3	0.279	3581.00
504703	5411282	292.0	362.2	-14.3	0.273	3658.00
504699	5411294	291.5	374.8	-14.3	0.245	4083.00
504695	5411306	284.9	387.3	-14.3	0.209	4791.00
504691	5411318	283.1	399.9	-14.3	0.200	5013.00
504688	5411330	282.9	412.5	-14.3	0.218	4595.00
504684	5411342	284.7	425.1	-14.3	0.247	4046.00
504680	5411354	283.5	437.7	-14.3	0.281	3562.00
504676	5411366	284.8	450.2	-14.3	0.299	3345.00
504672	5411377	284.2	461.9	-14.3	0.291	3442.00
504669	5411389	285.6	474.5	-14.3	0.257	3892.00
504665	5411401	286.1	487.1	-14.3	0.225	4447.00
504661	5411413	284.3	499.7	-14.3	0.218	4593.00
504657	5411425	284.4	512.2	-14.3	0.227	4412.00
504654	5411437	283.5	524.8	-14.3	0.256	3909.00
504650	5411449	280.3	537.4	-14.3	0.282	3548.00
504646	5411461	279.3	550.0	-14.3	0.279	3588.00
504642	5411473	277.5	562.6	-14.3	0.277	3617.00
504638	5411485	276.8	575.2	-14.3	0.315	3176.00
504635	5411497	278.6	587.8	-14.3	0.411	2435.00
504631	5411509	277.7	600.3	-14.3	0.411	2435.00
504627	5411521	279.7	612.9	-14.3	0.310	3231.00
504623	5411533	278.6	625.5	-14.3	0.236	4242.00
504619	5411544	284.0	637.2	-14.3	0.258	3878.00
504616	5411556	286.6	649.7	-14.3	0.294	3402.00
504784	5410929	309.0	0.0	-15.9	0.287	3491.00
504781	5410941	307.1	12.3	-15.9	0.281	3554.00
504778	5410953	307.4	24.6	-15.9	0.269	3719.00
504775	5410965	303.9	36.9	-15.9	0.255	3919.00
504773	5410977	300.6	49.2	-15.9	0.242	4137.00
504770	5410990	300.2	62.5	-15.9	0.241	4148.00
504767	5411002	300.5	74.8	-15.9	0.254	3934.00
504764	5411014	300.3	87.1	-15.9	0.246	4063.00
504762	5411026	300.0	99.5	-15.9	0.217	4616.00
504759	5411038	300.0	111.8	-15.9	0.216	4627.00
504756	5411051	298.7	125.1	-15.9	0.211	4736.00
504753	5411063	297.2	137.4	-15.9	0.207	4828.00
504751	5411075	299.7	149.7	-15.9	0.209	4787.00
504748	5411087	294.3	162.0	-15.9	0.215	4644.00
504745	5411099	293.1	174.3	-15.9	0.212	4728.00

invFDEM Model Data

UTM_East NAD83	UTM_North NAD83	Elevation	Distance	RL	Ec_mS_m	Rho_ohmm
504742	5411112	290.7	187.6	-15.9	0.196	5106.00
504740	5411124	291.8	199.9	-15.9	0.187	5343.00
504737	5411136	291.0	212.2	-15.9	0.191	5237.00
504734	5411148	290.4	224.5	-15.9	0.172	5826.00
504731	5411160	292.5	236.8	-15.9	0.166	6024.00
504729	5411173	291.6	250.1	-15.9	0.173	5783.00
504726	5411185	293.2	262.4	-15.9	0.215	4655.00
504723	5411197	292.4	274.7	-15.9	0.272	3676.00
504720	5411209	292.6	287.1	-15.9	0.289	3461.00
504718	5411221	292.8	299.4	-15.9	0.270	3703.00
504715	5411233	291.0	311.7	-15.9	0.251	3988.00
504712	5411246	291.8	325.0	-15.9	0.244	4103.00
504709	5411258	290.8	337.3	-15.9	0.247	4045.00
504707	5411270	289.1	349.6	-15.9	0.261	3837.00
504703	5411282	290.5	362.2	-15.9	0.255	3916.00
504699	5411294	290.0	374.8	-15.9	0.229	4361.00
504695	5411306	283.4	387.3	-15.9	0.196	5114.00
504691	5411318	281.6	399.9	-15.9	0.186	5384.00
504688	5411330	281.4	412.5	-15.9	0.201	4972.00
504684	5411342	283.2	425.1	-15.9	0.227	4410.00
504680	5411354	282.0	437.7	-15.9	0.256	3906.00
504676	5411366	283.3	450.2	-15.9	0.272	3681.00
504672	5411377	282.7	461.9	-15.9	0.266	3764.00
504669	5411389	284.1	474.5	-15.9	0.238	4198.00
504665	5411401	284.6	487.1	-15.9	0.211	4736.00
504661	5411413	282.7	499.7	-15.9	0.205	4887.00
504657	5411425	282.9	512.2	-15.9	0.211	4739.00
504654	5411437	282.0	524.8	-15.9	0.236	4235.00
504650	5411449	278.8	537.4	-15.9	0.261	3838.00
504646	5411461	277.7	550.0	-15.9	0.260	3854.00
504642	5411473	276.0	562.6	-15.9	0.256	3909.00
504638	5411485	275.3	575.2	-15.9	0.284	3525.00
504635	5411497	277.1	587.8	-15.9	0.360	2782.00
504631	5411509	276.2	600.3	-15.9	0.359	2787.00
504627	5411521	278.1	612.9	-15.9	0.279	3587.00
504623	5411533	277.1	625.5	-15.9	0.222	4499.00
504619	5411544	282.4	637.2	-15.9	0.250	4007.00
504616	5411556	285.1	649.7	-15.9	0.287	3485.00
504784	5410929	307.4	0.0	-17.4	0.267	3745.00
504781	5410941	305.5	12.3	-17.4	0.263	3804.00
504778	5410953	305.9	24.6	-17.4	0.253	3946.00
504775	5410965	302.4	36.9	-17.4	0.241	4146.00
504773	5410977	299.0	49.2	-17.4	0.228	4394.00

invFDEM Model Data

UTM_East NAD83	UTM_North NAD83	Elevation	Distance	RL	Ec_mS_m	Rho_ohmm
504770	5410990	298.7	62.5	-17.4	0.224	4457.00
504767	5411002	299.0	74.8	-17.4	0.233	4292.00
504764	5411014	298.8	87.1	-17.4	0.225	4453.00
504762	5411026	298.5	99.5	-17.4	0.199	5027.00
504759	5411038	298.4	111.8	-17.4	0.201	4978.00
504756	5411051	297.1	125.1	-17.4	0.199	5016.00
504753	5411063	295.7	137.4	-17.4	0.197	5073.00
504751	5411075	298.1	149.7	-17.4	0.199	5027.00
504748	5411087	292.8	162.0	-17.4	0.204	4901.00
504745	5411099	291.6	174.3	-17.4	0.200	5008.00
504742	5411112	289.2	187.6	-17.4	0.185	5418.00
504740	5411124	290.3	199.9	-17.4	0.175	5700.00
504737	5411136	289.4	212.2	-17.4	0.178	5630.00
504734	5411148	288.9	224.5	-17.4	0.160	6238.00
504731	5411160	291.0	236.8	-17.4	0.157	6389.00
504729	5411173	290.0	250.1	-17.4	0.166	6030.00
504726	5411185	291.7	262.4	-17.4	0.208	4809.00
504723	5411197	290.9	274.7	-17.4	0.261	3833.00
504720	5411209	291.1	287.1	-17.4	0.271	3691.00
504718	5411221	291.3	299.4	-17.4	0.247	4048.00
504715	5411233	289.5	311.7	-17.4	0.227	4407.00
504712	5411246	290.3	325.0	-17.4	0.222	4513.00
504709	5411258	289.3	337.3	-17.4	0.228	4393.00
504707	5411270	287.6	349.6	-17.4	0.242	4132.00
504703	5411282	289.0	362.2	-17.4	0.238	4211.00
504699	5411294	288.5	374.8	-17.4	0.214	4679.00
504695	5411306	281.9	387.3	-17.4	0.182	5485.00
504691	5411318	280.0	399.9	-17.4	0.172	5814.00
504688	5411330	279.9	412.5	-17.4	0.185	5417.00
504684	5411342	281.7	425.1	-17.4	0.206	4845.00
504680	5411354	280.5	437.7	-17.4	0.231	4324.00
504676	5411366	281.8	450.2	-17.4	0.244	4093.00
504672	5411377	281.2	461.9	-17.4	0.241	4152.00
504669	5411389	282.5	474.5	-17.4	0.220	4555.00
504665	5411401	283.1	487.1	-17.4	0.198	5064.00
504661	5411413	281.2	499.7	-17.4	0.192	5221.00
504657	5411425	281.3	512.2	-17.4	0.195	5119.00
504654	5411437	280.5	524.8	-17.4	0.216	4621.00
504650	5411449	277.3	537.4	-17.4	0.239	4179.00
504646	5411461	276.2	550.0	-17.4	0.240	4161.00
504642	5411473	274.5	562.6	-17.4	0.235	4253.00
504638	5411485	273.7	575.2	-17.4	0.253	3961.00
504635	5411497	275.6	587.8	-17.4	0.308	3245.00

invFDEM Model Data

UTM_East NAD83	UTM_North NAD83	Elevation	Distance	RL	Ec_mS_m	Rho_ohmm
504631	5411509	274.6	600.3	-17.4	0.307	3258.00
504627	5411521	276.6	612.9	-17.4	0.248	4031.00
504623	5411533	275.6	625.5	-17.4	0.209	4789.00
504619	5411544	280.9	637.2	-17.4	0.241	4146.00
504616	5411556	283.6	649.7	-17.4	0.280	3573.00
504784	5410929	305.6	0.0	-19.2	0.262	3819.00
504781	5410941	303.7	12.3	-19.2	0.255	3924.00
504778	5410953	304.1	24.6	-19.2	0.242	4138.00
504775	5410965	300.6	36.9	-19.2	0.228	4394.00
504773	5410977	297.2	49.2	-19.2	0.215	4661.00
504770	5410990	296.8	62.5	-19.2	0.213	4701.00
504767	5411002	297.1	74.8	-19.2	0.223	4487.00
504764	5411014	297.0	87.1	-19.2	0.215	4642.00
504762	5411026	296.7	99.5	-19.2	0.191	5247.00
504759	5411038	296.6	111.8	-19.2	0.193	5182.00
504756	5411051	295.3	125.1	-19.2	0.193	5195.00
504753	5411063	293.9	137.4	-19.2	0.191	5242.00
504751	5411075	296.3	149.7	-19.2	0.193	5192.00
504748	5411087	290.9	162.0	-19.2	0.197	5068.00
504745	5411099	289.7	174.3	-19.2	0.193	5174.00
504742	5411112	287.4	187.6	-19.2	0.179	5574.00
504740	5411124	288.5	199.9	-19.2	0.172	5827.00
504737	5411136	287.6	212.2	-19.2	0.175	5714.00
504734	5411148	287.1	224.5	-19.2	0.159	6309.00
504731	5411160	289.1	236.8	-19.2	0.155	6460.00
504729	5411173	288.2	250.1	-19.2	0.164	6093.00
504726	5411185	289.9	262.4	-19.2	0.205	4879.00
504723	5411197	289.1	274.7	-19.2	0.254	3936.00
504720	5411209	289.3	287.1	-19.2	0.260	3841.00
504718	5411221	289.5	299.4	-19.2	0.235	4248.00
504715	5411233	287.6	311.7	-19.2	0.216	4621.00
504712	5411246	288.5	325.0	-19.2	0.213	4689.00
504709	5411258	287.5	337.3	-19.2	0.221	4535.00
504707	5411270	285.8	349.6	-19.2	0.234	4266.00
504703	5411282	287.1	362.2	-19.2	0.229	4364.00
504699	5411294	286.6	374.8	-19.2	0.206	4855.00
504695	5411306	280.0	387.3	-19.2	0.176	5675.00
504691	5411318	278.2	399.9	-19.2	0.166	6027.00
504688	5411330	278.0	412.5	-19.2	0.177	5641.00
504684	5411342	279.8	425.1	-19.2	0.199	5039.00
504680	5411354	278.6	437.7	-19.2	0.223	4490.00
504676	5411366	280.0	450.2	-19.2	0.235	4248.00
504672	5411377	279.4	461.9	-19.2	0.233	4299.00

invFDEM Model Data

UTM_East NAD83	UTM_North NAD83	Elevation	Distance	RL	Ec_mS_m	Rho_ohmm
504669	5411389	280.7	474.5	-19.2	0.214	4683.00
504665	5411401	281.2	487.1	-19.2	0.193	5171.00
504661	5411413	279.4	499.7	-19.2	0.187	5344.00
504657	5411425	279.5	512.2	-19.2	0.189	5282.00
504654	5411437	278.7	524.8	-19.2	0.209	4796.00
504650	5411449	275.4	537.4	-19.2	0.230	4348.00
504646	5411461	274.4	550.0	-19.2	0.230	4348.00
504642	5411473	272.6	562.6	-19.2	0.222	4498.00
504638	5411485	271.9	575.2	-19.2	0.235	4264.00
504635	5411497	273.8	587.8	-19.2	0.284	3522.00
504631	5411509	272.8	600.3	-19.2	0.285	3504.00
504627	5411521	274.8	612.9	-19.2	0.235	4254.00
504623	5411533	273.8	625.5	-19.2	0.200	4989.00
504619	5411544	279.1	637.2	-19.2	0.230	4356.00
504616	5411556	281.7	649.7	-19.2	0.263	3800.00
504784	5410929	303.8	0.0	-21.0	0.257	3896.00
504781	5410941	301.9	12.3	-21.0	0.247	4051.00
504778	5410953	302.2	24.6	-21.0	0.230	4349.00
504775	5410965	298.7	36.9	-21.0	0.214	4673.00
504773	5410977	295.4	49.2	-21.0	0.202	4963.00
504770	5410990	295.0	62.5	-21.0	0.201	4972.00
504767	5411002	295.3	74.8	-21.0	0.213	4702.00
504764	5411014	295.2	87.1	-21.0	0.206	4847.00
504762	5411026	294.8	99.5	-21.0	0.182	5486.00
504759	5411038	294.8	111.8	-21.0	0.185	5403.00
504756	5411051	293.5	125.1	-21.0	0.186	5387.00
504753	5411063	292.1	137.4	-21.0	0.184	5423.00
504751	5411075	294.5	149.7	-21.0	0.186	5369.00
504748	5411087	289.1	162.0	-21.0	0.191	5248.00
504745	5411099	287.9	174.3	-21.0	0.187	5350.00
504742	5411112	285.5	187.6	-21.0	0.174	5739.00
504740	5411124	286.7	199.9	-21.0	0.168	5959.00
504737	5411136	285.8	212.2	-21.0	0.172	5800.00
504734	5411148	285.3	224.5	-21.0	0.157	6382.00
504731	5411160	287.3	236.8	-21.0	0.153	6533.00
504729	5411173	286.4	250.1	-21.0	0.162	6158.00
504726	5411185	288.0	262.4	-21.0	0.202	4951.00
504723	5411197	287.2	274.7	-21.0	0.247	4045.00
504720	5411209	287.5	287.1	-21.0	0.250	4004.00
504718	5411221	287.6	299.4	-21.0	0.224	4470.00
504715	5411233	285.8	311.7	-21.0	0.206	4857.00
504712	5411246	286.7	325.0	-21.0	0.205	4879.00
504709	5411258	285.6	337.3	-21.0	0.213	4687.00

invFDEM Model Data

UTM_East NAD83	UTM_North NAD83	Elevation	Distance	RL	Ec_mS_m	Rho_ohmm
504707	5411270	283.9	349.6	-21.0	0.227	4410.00
504703	5411282	285.3	362.2	-21.0	0.221	4528.00
504699	5411294	284.8	374.8	-21.0	0.198	5045.00
504695	5411306	278.2	387.3	-21.0	0.170	5878.00
504691	5411318	276.4	399.9	-21.0	0.160	6256.00
504688	5411330	276.2	412.5	-21.0	0.170	5884.00
504684	5411342	278.0	425.1	-21.0	0.191	5250.00
504680	5411354	276.8	437.7	-21.0	0.214	4670.00
504676	5411366	278.2	450.2	-21.0	0.227	4415.00
504672	5411377	277.5	461.9	-21.0	0.224	4456.00
504669	5411389	278.9	474.5	-21.0	0.208	4819.00
504665	5411401	279.4	487.1	-21.0	0.189	5283.00
504661	5411413	277.6	499.7	-21.0	0.183	5472.00
504657	5411425	277.7	512.2	-21.0	0.183	5456.00
504654	5411437	276.9	524.8	-21.0	0.201	4984.00
504650	5411449	273.6	537.4	-21.0	0.221	4531.00
504646	5411461	272.6	550.0	-21.0	0.220	4552.00
504642	5411473	270.8	562.6	-21.0	0.210	4773.00
504638	5411485	270.1	575.2	-21.0	0.217	4618.00
504635	5411497	271.9	587.8	-21.0	0.260	3851.00
504631	5411509	271.0	600.3	-21.0	0.264	3792.00
504627	5411521	273.0	612.9	-21.0	0.222	4502.00
504623	5411533	272.0	625.5	-21.0	0.192	5207.00
504619	5411544	277.3	637.2	-21.0	0.218	4587.00
504616	5411556	279.9	649.7	-21.0	0.246	4058.00
504784	5410929	302.0	0.0	-22.9	0.252	3976.00
504781	5410941	300.1	12.3	-22.9	0.239	4186.00
504778	5410953	300.4	24.6	-22.9	0.218	4583.00
504775	5410965	296.9	36.9	-22.9	0.200	4990.00
504773	5410977	293.6	49.2	-22.9	0.188	5307.00
504770	5410990	293.2	62.5	-22.9	0.190	5276.00
504767	5411002	293.5	74.8	-22.9	0.203	4937.00
504764	5411014	293.3	87.1	-22.9	0.197	5071.00
504762	5411026	293.0	99.5	-22.9	0.174	5749.00
504759	5411038	293.0	111.8	-22.9	0.177	5644.00
504756	5411051	291.7	125.1	-22.9	0.179	5594.00
504753	5411063	290.2	137.4	-22.9	0.178	5616.00
504751	5411075	292.7	149.7	-22.9	0.180	5558.00
504748	5411087	287.3	162.0	-22.9	0.184	5440.00
504745	5411099	286.1	174.3	-22.9	0.181	5539.00
504742	5411112	283.7	187.6	-22.9	0.169	5914.00
504740	5411124	284.8	199.9	-22.9	0.164	6098.00
504737	5411136	284.0	212.2	-22.9	0.170	5890.00

invFDEM Model Data

UTM_East NAD83	UTM_North NAD83	Elevation	Distance	RL	Ec_mS_m	Rho_ohmm
504734	5411148	283.4	224.5	-22.9	0.155	6456.00
504731	5411160	285.5	236.8	-22.9	0.151	6607.00
504729	5411173	284.6	250.1	-22.9	0.161	6224.00
504726	5411185	286.2	262.4	-22.9	0.199	5026.00
504723	5411197	285.4	274.7	-22.9	0.240	4160.00
504720	5411209	285.6	287.1	-22.9	0.239	4181.00
504718	5411221	285.8	299.4	-22.9	0.212	4715.00
504715	5411233	284.0	311.7	-22.9	0.195	5118.00
504712	5411246	284.8	325.0	-22.9	0.197	5085.00
504709	5411258	283.8	337.3	-22.9	0.206	4850.00
504707	5411270	282.1	349.6	-22.9	0.219	4563.00
504703	5411282	283.5	362.2	-22.9	0.213	4705.00
504699	5411294	283.0	374.8	-22.9	0.191	5250.00
504695	5411306	276.4	387.3	-22.9	0.164	6097.00
504691	5411318	274.6	399.9	-22.9	0.154	6504.00
504688	5411330	274.4	412.5	-22.9	0.163	6149.00
504684	5411342	276.2	425.1	-22.9	0.183	5480.00
504680	5411354	275.0	437.7	-22.9	0.206	4865.00
504676	5411366	276.3	450.2	-22.9	0.218	4595.00
504672	5411377	275.7	461.9	-22.9	0.216	4625.00
504669	5411389	277.1	474.5	-22.9	0.202	4963.00
504665	5411401	277.6	487.1	-22.9	0.185	5399.00
504661	5411413	275.7	499.7	-22.9	0.178	5607.00
504657	5411425	275.9	512.2	-22.9	0.177	5642.00
504654	5411437	275.0	524.8	-22.9	0.193	5188.00
504650	5411449	271.8	537.4	-22.9	0.211	4730.00
504646	5411461	270.7	550.0	-22.9	0.209	4776.00
504642	5411473	269.0	562.6	-22.9	0.197	5084.00
504638	5411485	268.3	575.2	-22.9	0.199	5035.00
504635	5411497	270.1	587.8	-22.9	0.236	4247.00
504631	5411509	269.2	600.3	-22.9	0.242	4131.00
504627	5411521	271.1	612.9	-22.9	0.209	4782.00
504623	5411533	270.1	625.5	-22.9	0.184	5444.00
504619	5411544	275.4	637.2	-22.9	0.206	4845.00
504616	5411556	278.1	649.7	-22.9	0.230	4353.00
504784	5410929	299.8	0.0	-25.0	0.250	3998.00
504781	5410941	297.9	12.3	-25.0	0.231	4322.00
504778	5410953	298.2	24.6	-25.0	0.204	4902.00
504775	5410965	294.7	36.9	-25.0	0.184	5449.00
504773	5410977	291.4	49.2	-25.0	0.174	5758.00
504770	5410990	291.0	62.5	-25.0	0.180	5548.00
504767	5411002	291.3	74.8	-25.0	0.200	4999.00
504764	5411014	291.2	87.1	-25.0	0.196	5094.00

invFDEM Model Data

UTM_East NAD83	UTM_North NAD83	Elevation	Distance	RL	Ec_mS_m	Rho_ohmm
504762	5411026	290.8	99.5	-25.0	0.170	5888.00
504759	5411038	290.8	111.8	-25.0	0.171	5864.00
504756	5411051	289.5	125.1	-25.0	0.172	5827.00
504753	5411063	288.1	137.4	-25.0	0.172	5827.00
504751	5411075	290.5	149.7	-25.0	0.174	5745.00
504748	5411087	285.1	162.0	-25.0	0.179	5602.00
504745	5411099	283.9	174.3	-25.0	0.176	5680.00
504742	5411112	281.5	187.6	-25.0	0.166	6010.00
504740	5411124	282.6	199.9	-25.0	0.164	6099.00
504737	5411136	281.8	212.2	-25.0	0.173	5787.00
504734	5411148	281.3	224.5	-25.0	0.157	6360.00
504731	5411160	283.3	236.8	-25.0	0.152	6567.00
504729	5411173	282.4	250.1	-25.0	0.160	6256.00
504726	5411185	284.0	262.4	-25.0	0.196	5108.00
504723	5411197	283.2	274.7	-25.0	0.234	4275.00
504720	5411209	283.4	287.1	-25.0	0.232	4309.00
504718	5411221	283.6	299.4	-25.0	0.207	4832.00
504715	5411233	281.8	311.7	-25.0	0.192	5201.00
504712	5411246	282.7	325.0	-25.0	0.195	5128.00
504709	5411258	281.6	337.3	-25.0	0.205	4887.00
504707	5411270	279.9	349.6	-25.0	0.217	4617.00
504703	5411282	281.3	362.2	-25.0	0.209	4776.00
504699	5411294	280.8	374.8	-25.0	0.187	5356.00
504695	5411306	274.2	387.3	-25.0	0.161	6201.00
504691	5411318	272.4	399.9	-25.0	0.152	6591.00
504688	5411330	272.2	412.5	-25.0	0.160	6246.00
504684	5411342	274.0	425.1	-25.0	0.181	5539.00
504680	5411354	272.8	437.7	-25.0	0.205	4882.00
504676	5411366	274.1	450.2	-25.0	0.219	4577.00
504672	5411377	273.5	461.9	-25.0	0.217	4603.00
504669	5411389	274.9	474.5	-25.0	0.202	4940.00
504665	5411401	275.4	487.1	-25.0	0.186	5380.00
504661	5411413	273.6	499.7	-25.0	0.178	5610.00
504657	5411425	273.7	512.2	-25.0	0.176	5674.00
504654	5411437	272.8	524.8	-25.0	0.190	5267.00
504650	5411449	269.6	537.4	-25.0	0.205	4868.00
504646	5411461	268.6	550.0	-25.0	0.200	4996.00
504642	5411473	266.8	562.6	-25.0	0.186	5380.00
504638	5411485	266.1	575.2	-25.0	0.189	5283.00
504635	5411497	267.9	587.8	-25.0	0.232	4320.00
504631	5411509	267.0	600.3	-25.0	0.243	4110.00
504627	5411521	269.0	612.9	-25.0	0.209	4785.00
504623	5411533	267.9	625.5	-25.0	0.175	5710.00

invFDEM Model Data

UTM_East NAD83	UTM_North NAD83	Elevation	Distance	RL	Ec_mS_m	Rho_ohmm
504619	5411544	273.2	637.2	-25.0	0.185	5412.00
504616	5411556	275.9	649.7	-25.0	0.197	5065.00
504784	5410929	297.6	0.0	-27.2	0.249	4021.00
504781	5410941	295.7	12.3	-27.2	0.224	4467.00
504778	5410953	296.0	24.6	-27.2	0.190	5269.00
504775	5410965	292.5	36.9	-27.2	0.167	6001.00
504773	5410977	289.2	49.2	-27.2	0.159	6293.00
504770	5410990	288.8	62.5	-27.2	0.171	5848.00
504767	5411002	289.1	74.8	-27.2	0.198	5061.00
504764	5411014	289.0	87.1	-27.2	0.195	5117.00
504762	5411026	288.6	99.5	-27.2	0.166	6035.00
504759	5411038	288.6	111.8	-27.2	0.164	6102.00
504756	5411051	287.3	125.1	-27.2	0.164	6081.00
504753	5411063	285.9	137.4	-27.2	0.165	6055.00
504751	5411075	288.3	149.7	-27.2	0.168	5946.00
504748	5411087	282.9	162.0	-27.2	0.173	5774.00
504745	5411099	281.7	174.3	-27.2	0.172	5828.00
504742	5411112	279.3	187.6	-27.2	0.164	6109.00
504740	5411124	280.5	199.9	-27.2	0.164	6100.00
504737	5411136	279.6	212.2	-27.2	0.176	5689.00
504734	5411148	279.1	224.5	-27.2	0.160	6267.00
504731	5411160	281.1	236.8	-27.2	0.153	6527.00
504729	5411173	280.2	250.1	-27.2	0.159	6287.00
504726	5411185	281.8	262.4	-27.2	0.193	5193.00
504723	5411197	281.0	274.7	-27.2	0.228	4396.00
504720	5411209	281.2	287.1	-27.2	0.225	4445.00
504718	5411221	281.4	299.4	-27.2	0.202	4954.00
504715	5411233	279.6	311.7	-27.2	0.189	5287.00
504712	5411246	280.5	325.0	-27.2	0.193	5172.00
504709	5411258	279.4	337.3	-27.2	0.203	4924.00
504707	5411270	277.7	349.6	-27.2	0.214	4672.00
504703	5411282	279.1	362.2	-27.2	0.206	4848.00
504699	5411294	278.6	374.8	-27.2	0.183	5466.00
504695	5411306	272.0	387.3	-27.2	0.159	6308.00
504691	5411318	270.2	399.9	-27.2	0.150	6681.00
504688	5411330	270.0	412.5	-27.2	0.158	6345.00
504684	5411342	271.8	425.1	-27.2	0.179	5600.00
504680	5411354	270.6	437.7	-27.2	0.204	4900.00
504676	5411366	271.9	450.2	-27.2	0.219	4559.00
504672	5411377	271.3	461.9	-27.2	0.218	4580.00
504669	5411389	272.7	474.5	-27.2	0.203	4917.00
504665	5411401	273.2	487.1	-27.2	0.187	5361.00
504661	5411413	271.4	499.7	-27.2	0.178	5612.00

invFDEM Model Data

UTM_East NAD83	UTM_North NAD83	Elevation	Distance	RL	Ec_mS_m	Rho_ohmm
504657	5411425	271.5	512.2	-27.2	0.175	5706.00
504654	5411437	270.6	524.8	-27.2	0.187	5349.00
504650	5411449	267.4	537.4	-27.2	0.199	5015.00
504646	5411461	266.4	550.0	-27.2	0.191	5238.00
504642	5411473	264.6	562.6	-27.2	0.175	5711.00
504638	5411485	263.9	575.2	-27.2	0.180	5558.00
504635	5411497	265.7	587.8	-27.2	0.228	4396.00
504631	5411509	264.8	600.3	-27.2	0.245	4090.00
504627	5411521	266.8	612.9	-27.2	0.209	4789.00
504623	5411533	265.7	625.5	-27.2	0.167	6002.00
504619	5411544	271.1	637.2	-27.2	0.163	6129.00
504616	5411556	273.7	649.7	-27.2	0.165	6053.00
504784	5410929	295.4	0.0	-29.4	0.247	4044.00
504781	5410941	293.5	12.3	-29.4	0.216	4621.00
504778	5410953	293.9	24.6	-29.4	0.176	5695.00
504775	5410965	290.4	36.9	-29.4	0.150	6676.00
504773	5410977	287.0	49.2	-29.4	0.144	6937.00
504770	5410990	286.6	62.5	-29.4	0.162	6184.00
504767	5411002	286.9	74.8	-29.4	0.195	5126.00
504764	5411014	286.8	87.1	-29.4	0.195	5140.00
504762	5411026	286.4	99.5	-29.4	0.162	6188.00
504759	5411038	286.4	111.8	-29.4	0.157	6359.00
504756	5411051	285.1	125.1	-29.4	0.157	6359.00
504753	5411063	283.7	137.4	-29.4	0.159	6301.00
504751	5411075	286.1	149.7	-29.4	0.162	6161.00
504748	5411087	280.7	162.0	-29.4	0.168	5957.00
504745	5411099	279.5	174.3	-29.4	0.167	5985.00
504742	5411112	277.1	187.6	-29.4	0.161	6211.00
504740	5411124	278.3	199.9	-29.4	0.164	6101.00
504737	5411136	277.4	212.2	-29.4	0.179	5594.00
504734	5411148	276.9	224.5	-29.4	0.162	6177.00
504731	5411160	278.9	236.8	-29.4	0.154	6487.00
504729	5411173	278.0	250.1	-29.4	0.158	6320.00
504726	5411185	279.7	262.4	-29.4	0.189	5281.00
504723	5411197	278.9	274.7	-29.4	0.221	4524.00
504720	5411209	279.1	287.1	-29.4	0.218	4591.00
504718	5411221	279.3	299.4	-29.4	0.197	5083.00
504715	5411233	277.4	311.7	-29.4	0.186	5376.00
504712	5411246	278.3	325.0	-29.4	0.192	5217.00
504709	5411258	277.2	337.3	-29.4	0.202	4962.00
504707	5411270	275.6	349.6	-29.4	0.212	4729.00
504703	5411282	276.9	362.2	-29.4	0.203	4923.00
504699	5411294	276.4	374.8	-29.4	0.179	5581.00

invFDEM Model Data

UTM_East NAD83	UTM_North NAD83	Elevation	Distance	RL	Ec_mS_m	Rho_ohmm
504695	5411306	269.8	387.3	-29.4	0.156	6419.00
504691	5411318	268.0	399.9	-29.4	0.148	6773.00
504688	5411330	267.8	412.5	-29.4	0.155	6448.00
504684	5411342	269.6	425.1	-29.4	0.177	5662.00
504680	5411354	268.4	437.7	-29.4	0.203	4917.00
504676	5411366	269.8	450.2	-29.4	0.220	4542.00
504672	5411377	269.1	461.9	-29.4	0.219	4558.00
504669	5411389	270.5	474.5	-29.4	0.204	4894.00
504665	5411401	271.0	487.1	-29.4	0.187	5342.00
504661	5411413	269.2	499.7	-29.4	0.178	5614.00
504657	5411425	269.3	512.2	-29.4	0.174	5739.00
504654	5411437	268.5	524.8	-29.4	0.184	5433.00
504650	5411449	265.2	537.4	-29.4	0.193	5171.00
504646	5411461	264.2	550.0	-29.4	0.182	5505.00
504642	5411473	262.4	562.6	-29.4	0.164	6087.00
504638	5411485	261.7	575.2	-29.4	0.171	5862.00
504635	5411497	263.5	587.8	-29.4	0.224	4474.00
504631	5411509	262.6	600.3	-29.4	0.246	4071.00
504627	5411521	264.6	612.9	-29.4	0.209	4792.00
504623	5411533	263.6	625.5	-29.4	0.158	6327.00
504619	5411544	268.9	637.2	-29.4	0.142	7065.00
504616	5411556	271.5	649.7	-29.4	0.133	7522.00
504784	5410929	292.8	0.0	-32.0	0.251	3987.00
504781	5410941	290.9	12.3	-32.0	0.211	4751.00
504778	5410953	291.2	24.6	-32.0	0.162	6187.00
504775	5410965	287.7	36.9	-32.0	0.134	7442.00
504773	5410977	284.4	49.2	-32.0	0.132	7551.00
504770	5410990	284.0	62.5	-32.0	0.161	6220.00
504767	5411002	284.3	74.8	-32.0	0.217	4619.00
504764	5411014	284.2	87.1	-32.0	0.218	4583.00
504762	5411026	283.8	99.5	-32.0	0.167	6006.00
504759	5411038	283.8	111.8	-32.0	0.153	6535.00
504756	5411051	282.5	125.1	-32.0	0.150	6680.00
504753	5411063	281.1	137.4	-32.0	0.151	6641.00
504751	5411075	283.5	149.7	-32.0	0.155	6463.00
504748	5411087	278.1	162.0	-32.0	0.161	6207.00
504745	5411099	276.9	174.3	-32.0	0.162	6166.00
504742	5411112	274.5	187.6	-32.0	0.160	6264.00
504740	5411124	275.6	199.9	-32.0	0.169	5925.00
504737	5411136	274.8	212.2	-32.0	0.192	5216.00
504734	5411148	274.3	224.5	-32.0	0.170	5886.00
504731	5411160	276.3	236.8	-32.0	0.156	6395.00
504729	5411173	275.4	250.1	-32.0	0.157	6388.00

invFDEM Model Data

UTM_East NAD83	UTM_North NAD83	Elevation	Distance	RL	Ec_mS_m	Rho_ohmm
504726	5411185	277.0	262.4	-32.0	0.185	5415.00
504723	5411197	276.2	274.7	-32.0	0.215	4651.00
504720	5411209	276.4	287.1	-32.0	0.213	4691.00
504718	5411221	276.6	299.4	-32.0	0.195	5142.00
504715	5411233	274.8	311.7	-32.0	0.185	5407.00
504712	5411246	275.7	325.0	-32.0	0.191	5248.00
504709	5411258	274.6	337.3	-32.0	0.199	5015.00
504707	5411270	272.9	349.6	-32.0	0.208	4810.00
504703	5411282	274.3	362.2	-32.0	0.198	5045.00
504699	5411294	273.8	374.8	-32.0	0.174	5758.00
504695	5411306	267.2	387.3	-32.0	0.152	6595.00
504691	5411318	265.4	399.9	-32.0	0.145	6890.00
504688	5411330	265.2	412.5	-32.0	0.153	6518.00
504684	5411342	267.0	425.1	-32.0	0.176	5693.00
504680	5411354	265.8	437.7	-32.0	0.204	4896.00
504676	5411366	267.1	450.2	-32.0	0.223	4489.00
504672	5411377	266.5	461.9	-32.0	0.222	4504.00
504669	5411389	267.9	474.5	-32.0	0.206	4854.00
504665	5411401	268.4	487.1	-32.0	0.188	5331.00
504661	5411413	266.6	499.7	-32.0	0.177	5641.00
504657	5411425	266.7	512.2	-32.0	0.172	5812.00
504654	5411437	265.8	524.8	-32.0	0.179	5579.00
504650	5411449	262.6	537.4	-32.0	0.184	5424.00
504646	5411461	261.6	550.0	-32.0	0.170	5873.00
504642	5411473	259.8	562.6	-32.0	0.156	6419.00
504638	5411485	259.1	575.2	-32.0	0.174	5746.00
504635	5411497	260.9	587.8	-32.0	0.263	3802.00
504631	5411509	260.0	600.3	-32.0	0.303	3298.00
504627	5411521	262.0	612.9	-32.0	0.242	4141.00
504623	5411533	260.9	625.5	-32.0	0.157	6368.00
504619	5411544	266.2	637.2	-32.0	0.122	8184.00
504616	5411556	268.9	649.7	-32.0	0.107	9321.00
504784	5410929	290.1	0.0	-34.7	0.254	3932.00
504781	5410941	288.2	12.3	-34.7	0.205	4889.00
504778	5410953	288.6	24.6	-34.7	0.148	6772.00
504775	5410965	285.1	36.9	-34.7	0.119	8405.00
504773	5410977	281.7	49.2	-34.7	0.121	8284.00
504770	5410990	281.4	62.5	-34.7	0.160	6256.00
504767	5411002	281.7	74.8	-34.7	0.238	4204.00
504764	5411014	281.5	87.1	-34.7	0.242	4134.00
504762	5411026	281.2	99.5	-34.7	0.171	5834.00
504759	5411038	281.1	111.8	-34.7	0.149	6720.00
504756	5411051	279.8	125.1	-34.7	0.142	7036.00

invFDEM Model Data

UTM_East NAD83	UTM_North NAD83	Elevation	Distance	RL	Ec_mS_m	Rho_ohmm
504753	5411063	278.4	137.4	-34.7	0.142	7021.00
504751	5411075	280.8	149.7	-34.7	0.147	6795.00
504748	5411087	275.5	162.0	-34.7	0.154	6479.00
504745	5411099	274.3	174.3	-34.7	0.157	6360.00
504742	5411112	271.9	187.6	-34.7	0.158	6318.00
504740	5411124	273.0	199.9	-34.7	0.174	5759.00
504737	5411136	272.1	212.2	-34.7	0.205	4886.00
504734	5411148	271.6	224.5	-34.7	0.178	5622.00
504731	5411160	273.7	236.8	-34.7	0.159	6305.00
504729	5411173	272.7	250.1	-34.7	0.155	6458.00
504726	5411185	274.4	262.4	-34.7	0.180	5555.00
504723	5411197	273.6	274.7	-34.7	0.209	4786.00
504720	5411209	273.8	287.1	-34.7	0.209	4796.00
504718	5411221	274.0	299.4	-34.7	0.192	5203.00
504715	5411233	272.2	311.7	-34.7	0.184	5438.00
504712	5411246	273.0	325.0	-34.7	0.189	5279.00
504709	5411258	272.0	337.3	-34.7	0.197	5068.00
504707	5411270	270.3	349.6	-34.7	0.204	4894.00
504703	5411282	271.7	362.2	-34.7	0.193	5174.00
504699	5411294	271.2	374.8	-34.7	0.168	5946.00
504695	5411306	264.6	387.3	-34.7	0.148	6781.00
504691	5411318	262.7	399.9	-34.7	0.143	7012.00
504688	5411330	262.6	412.5	-34.7	0.152	6590.00
504684	5411342	264.4	425.1	-34.7	0.175	5725.00
504680	5411354	263.2	437.7	-34.7	0.205	4876.00
504676	5411366	264.5	450.2	-34.7	0.225	4437.00
504672	5411377	263.9	461.9	-34.7	0.225	4450.00
504669	5411389	265.2	474.5	-34.7	0.208	4815.00
504665	5411401	265.8	487.1	-34.7	0.188	5319.00
504661	5411413	263.9	499.7	-34.7	0.176	5669.00
504657	5411425	264.0	512.2	-34.7	0.170	5888.00
504654	5411437	263.2	524.8	-34.7	0.174	5733.00
504650	5411449	260.0	537.4	-34.7	0.175	5703.00
504646	5411461	258.9	550.0	-34.7	0.159	6294.00
504642	5411473	257.2	562.6	-34.7	0.147	6790.00
504638	5411485	256.4	575.2	-34.7	0.178	5635.00
504635	5411497	258.3	587.8	-34.7	0.303	3305.00
504631	5411509	257.3	600.3	-34.7	0.361	2772.00
504627	5411521	259.3	612.9	-34.7	0.274	3646.00
504623	5411533	258.3	625.5	-34.7	0.156	6410.00
504619	5411544	263.6	637.2	-34.7	0.103	9722.00
504616	5411556	266.3	649.7	-34.7	0.100	10000.00
504784	5410929	287.5	0.0	-37.3	0.258	3878.00

invFDEM Model Data

UTM_East NAD83	UTM_North NAD83	Elevation	Distance	RL	Ec_mS_m	Rho_ohmm
504781	5410941	285.6	12.3	-37.3	0.199	5035.00
504778	5410953	286.0	24.6	-37.3	0.134	7479.00
504775	5410965	282.5	36.9	-37.3	0.104	9654.00
504773	5410977	279.1	49.2	-37.3	0.109	9176.00
504770	5410990	278.7	62.5	-37.3	0.159	6293.00
504767	5411002	279.0	74.8	-37.3	0.259	3858.00
504764	5411014	278.9	87.1	-37.3	0.266	3766.00
504762	5411026	278.6	99.5	-37.3	0.176	5672.00
504759	5411038	278.5	111.8	-37.3	0.145	6916.00
504756	5411051	277.2	125.1	-37.3	0.135	7432.00
504753	5411063	275.8	137.4	-37.3	0.134	7446.00
504751	5411075	278.2	149.7	-37.3	0.140	7164.00
504748	5411087	272.8	162.0	-37.3	0.148	6776.00
504745	5411099	271.6	174.3	-37.3	0.152	6566.00
504742	5411112	269.3	187.6	-37.3	0.157	6373.00
504740	5411124	270.4	199.9	-37.3	0.179	5602.00
504737	5411136	269.5	212.2	-37.3	0.218	4595.00
504734	5411148	269.0	224.5	-37.3	0.186	5381.00
504731	5411160	271.0	236.8	-37.3	0.161	6218.00
504729	5411173	270.1	250.1	-37.3	0.153	6530.00
504726	5411185	271.8	262.4	-37.3	0.175	5704.00
504723	5411197	271.0	274.7	-37.3	0.203	4929.00
504720	5411209	271.2	287.1	-37.3	0.204	4905.00
504718	5411221	271.4	299.4	-37.3	0.190	5265.00
504715	5411233	269.5	311.7	-37.3	0.183	5469.00
504712	5411246	270.4	325.0	-37.3	0.188	5311.00
504709	5411258	269.4	337.3	-37.3	0.195	5123.00
504707	5411270	267.7	349.6	-37.3	0.201	4982.00
504703	5411282	269.0	362.2	-37.3	0.188	5309.00
504699	5411294	268.5	374.8	-37.3	0.163	6148.00
504695	5411306	261.9	387.3	-37.3	0.143	6978.00
504691	5411318	260.1	399.9	-37.3	0.140	7138.00
504688	5411330	259.9	412.5	-37.3	0.150	6663.00
504684	5411342	261.7	425.1	-37.3	0.174	5757.00
504680	5411354	260.5	437.7	-37.3	0.206	4855.00
504676	5411366	261.9	450.2	-37.3	0.228	4387.00
504672	5411377	261.3	461.9	-37.3	0.227	4398.00
504669	5411389	262.6	474.5	-37.3	0.209	4776.00
504665	5411401	263.1	487.1	-37.3	0.188	5307.00
504661	5411413	261.3	499.7	-37.3	0.176	5696.00
504657	5411425	261.4	512.2	-37.3	0.168	5966.00
504654	5411437	260.6	524.8	-37.3	0.170	5896.00
504650	5411449	257.3	537.4	-37.3	0.166	6013.00

invFDEM Model Data

UTM_East NAD83	UTM_North NAD83	Elevation	Distance	RL	Ec_mS_m	Rho_ohmm
504646	5411461	256.3	550.0	-37.3	0.148	6780.00
504642	5411473	254.5	562.6	-37.3	0.139	7206.00
504638	5411485	253.8	575.2	-37.3	0.181	5528.00
504635	5411497	255.7	587.8	-37.3	0.342	2923.00
504631	5411509	254.7	600.3	-37.3	0.418	2391.00
504627	5411521	256.7	612.9	-37.3	0.307	3256.00
504623	5411533	255.7	625.5	-37.3	0.155	6453.00
504619	5411544	261.0	637.2	-37.3	0.100	10000.00
504616	5411556	263.6	649.7	-37.3	0.100	10000.00
504784	5410929	284.4	0.0	-40.5	0.283	3537.00
504781	5410941	282.5	12.3	-40.5	0.204	4912.00
504778	5410953	282.8	24.6	-40.5	0.125	8003.00
504775	5410965	279.3	36.9	-40.5	0.100	10000.00
504773	5410977	276.0	49.2	-40.5	0.103	9677.00
504770	5410990	275.6	62.5	-40.5	0.183	5477.00
504767	5411002	275.9	74.8	-40.5	0.423	2367.00
504764	5411014	275.7	87.1	-40.5	0.438	2283.00
504762	5411026	275.4	99.5	-40.5	0.212	4725.00
504759	5411038	275.4	111.8	-40.5	0.148	6764.00
504756	5411051	274.1	125.1	-40.5	0.128	7814.00
504753	5411063	272.6	137.4	-40.5	0.125	8016.00
504751	5411075	275.1	149.7	-40.5	0.129	7728.00
504748	5411087	269.7	162.0	-40.5	0.138	7244.00
504745	5411099	268.5	174.3	-40.5	0.146	6869.00
504742	5411112	266.1	187.6	-40.5	0.157	6387.00
504740	5411124	267.2	199.9	-40.5	0.194	5143.00
504737	5411136	266.4	212.2	-40.5	0.265	3780.00
504734	5411148	265.8	224.5	-40.5	0.208	4798.00
504731	5411160	267.9	236.8	-40.5	0.166	6030.00
504729	5411173	267.0	250.1	-40.5	0.150	6659.00
504726	5411185	268.6	262.4	-40.5	0.169	5916.00
504723	5411197	267.8	274.7	-40.5	0.198	5063.00
504720	5411209	268.0	287.1	-40.5	0.201	4976.00
504718	5411221	268.2	299.4	-40.5	0.188	5314.00
504715	5411233	266.4	311.7	-40.5	0.181	5538.00
504712	5411246	267.2	325.0	-40.5	0.183	5459.00
504709	5411258	266.2	337.3	-40.5	0.187	5352.00
504707	5411270	264.5	349.6	-40.5	0.190	5277.00
504703	5411282	265.9	362.2	-40.5	0.176	5699.00
504699	5411294	265.4	374.8	-40.5	0.151	6629.00
504695	5411306	258.8	387.3	-40.5	0.134	7487.00
504691	5411318	257.0	399.9	-40.5	0.133	7547.00
504688	5411330	256.8	412.5	-40.5	0.144	6926.00

invFDEM Model Data

UTM_East NAD83	UTM_North NAD83	Elevation	Distance	RL	Ec_mS_m	Rho_ohmm
504684	5411342	258.6	425.1	-40.5	0.170	5901.00
504680	5411354	257.4	437.7	-40.5	0.203	4921.00
504676	5411366	258.7	450.2	-40.5	0.226	4433.00
504672	5411377	258.1	461.9	-40.5	0.224	4458.00
504669	5411389	259.5	474.5	-40.5	0.205	4875.00
504665	5411401	260.0	487.1	-40.5	0.183	5468.00
504661	5411413	258.1	499.7	-40.5	0.169	5929.00
504657	5411425	258.3	512.2	-40.5	0.159	6285.00
504654	5411437	257.4	524.8	-40.5	0.158	6313.00
504650	5411449	254.2	537.4	-40.5	0.152	6574.00
504646	5411461	253.1	550.0	-40.5	0.134	7467.00
504642	5411473	251.4	562.6	-40.5	0.133	7540.00
504638	5411485	250.7	575.2	-40.5	0.213	4701.00
504635	5411497	252.5	587.8	-40.5	0.657	1522.00
504631	5411509	251.6	600.3	-40.5	0.891	1122.00
504627	5411521	253.5	612.9	-40.5	0.544	1837.00
504623	5411533	252.5	625.5	-40.5	0.185	5419.00
504619	5411544	257.8	637.2	-40.5	0.100	10000.00
504616	5411556	260.5	649.7	-40.5	0.100	10000.00
504784	5410929	281.2	0.0	-43.6	0.308	3252.00
504781	5410941	279.3	12.3	-43.6	0.209	4795.00
504778	5410953	279.7	24.6	-43.6	0.116	8607.00
504775	5410965	276.2	36.9	-43.6	0.100	10000.00
504773	5410977	272.8	49.2	-43.6	0.100	10000.00
504770	5410990	272.4	62.5	-43.6	0.206	4848.00
504767	5411002	272.7	74.8	-43.6	0.586	1707.00
504764	5411014	272.6	87.1	-43.6	0.611	1638.00
504762	5411026	272.3	99.5	-43.6	0.247	4048.00
504759	5411038	272.2	111.8	-43.6	0.151	6619.00
504756	5411051	270.9	125.1	-43.6	0.121	8238.00
504753	5411063	269.5	137.4	-43.6	0.115	8681.00
504751	5411075	271.9	149.7	-43.6	0.119	8389.00
504748	5411087	266.5	162.0	-43.6	0.129	7782.00
504745	5411099	265.3	174.3	-43.6	0.139	7201.00
504742	5411112	263.0	187.6	-43.6	0.156	6400.00
504740	5411124	264.1	199.9	-43.6	0.210	4754.00
504737	5411136	263.2	212.2	-43.6	0.311	3211.00
504734	5411148	262.7	224.5	-43.6	0.231	4330.00
504731	5411160	264.7	236.8	-43.6	0.171	5853.00
504729	5411173	263.8	250.1	-43.6	0.147	6794.00
504726	5411185	265.5	262.4	-43.6	0.163	6145.00
504723	5411197	264.7	274.7	-43.6	0.192	5206.00
504720	5411209	264.9	287.1	-43.6	0.198	5048.00

invFDEM Model Data

UTM_East NAD83	UTM_North NAD83	Elevation	Distance	RL	Ec_mS_m	Rho_ohmm
504718	5411221	265.1	299.4	-43.6	0.187	5363.00
504715	5411233	263.2	311.7	-43.6	0.178	5608.00
504712	5411246	264.1	325.0	-43.6	0.178	5616.00
504709	5411258	263.1	337.3	-43.6	0.179	5602.00
504707	5411270	261.4	349.6	-43.6	0.178	5609.00
504703	5411282	262.7	362.2	-43.6	0.163	6152.00
504699	5411294	262.2	374.8	-43.6	0.139	7192.00
504695	5411306	255.6	387.3	-43.6	0.124	8077.00
504691	5411318	253.8	399.9	-43.6	0.125	8006.00
504688	5411330	253.6	412.5	-43.6	0.139	7210.00
504684	5411342	255.4	425.1	-43.6	0.165	6051.00
504680	5411354	254.2	437.7	-43.6	0.200	4989.00
504676	5411366	255.6	450.2	-43.6	0.223	4481.00
504672	5411377	255.0	461.9	-43.6	0.221	4520.00
504669	5411389	256.3	474.5	-43.6	0.201	4979.00
504665	5411401	256.8	487.1	-43.6	0.177	5638.00
504661	5411413	255.0	499.7	-43.6	0.162	6183.00
504657	5411425	255.1	512.2	-43.6	0.151	6639.00
504654	5411437	254.3	524.8	-43.6	0.147	6793.00
504650	5411449	251.0	537.4	-43.6	0.138	7252.00
504646	5411461	250.0	550.0	-43.6	0.120	8308.00
504642	5411473	248.2	562.6	-43.6	0.127	7907.00
504638	5411485	247.5	575.2	-43.6	0.245	4089.00
504635	5411497	249.4	587.8	-43.6	0.972	1029.00
504631	5411509	248.4	600.3	-43.6	1.364	733.00
504627	5411521	250.4	612.9	-43.6	0.781	1280.00
504623	5411533	249.4	625.5	-43.6	0.214	4671.00
504619	5411544	254.7	637.2	-43.6	0.100	10000.00
504616	5411556	257.3	649.7	-43.6	0.100	10000.00
504784	5410929	278.0	0.0	-46.8	0.332	3009.00
504781	5410941	276.2	12.3	-46.8	0.214	4683.00
504778	5410953	276.5	24.6	-46.8	0.107	9309.00
504775	5410965	273.0	36.9	-46.8	0.100	10000.00
504773	5410977	269.6	49.2	-46.8	0.100	10000.00
504770	5410990	269.3	62.5	-46.8	0.230	4349.00
504767	5411002	269.6	74.8	-46.8	0.749	1335.00
504764	5411014	269.4	87.1	-46.8	0.783	1277.00
504762	5411026	269.1	99.5	-46.8	0.282	3542.00
504759	5411038	269.0	111.8	-46.8	0.154	6480.00
504756	5411051	267.8	125.1	-46.8	0.115	8711.00
504753	5411063	266.3	137.4	-46.8	0.106	9465.00
504751	5411075	268.8	149.7	-46.8	0.109	9173.00
504748	5411087	263.4	162.0	-46.8	0.119	8406.00

invFDEM Model Data

UTM_East NAD83	UTM_North NAD83	Elevation	Distance	RL	Ec_mS_m	Rho_ohmm
504745	5411099	262.2	174.3	-46.8	0.132	7568.00
504742	5411112	259.8	187.6	-46.8	0.156	6414.00
504740	5411124	260.9	199.9	-46.8	0.226	4420.00
504737	5411136	260.0	212.2	-46.8	0.358	2791.00
504734	5411148	259.5	224.5	-46.8	0.254	3945.00
504731	5411160	261.6	236.8	-46.8	0.176	5686.00
504729	5411173	260.7	250.1	-46.8	0.144	6934.00
504726	5411185	262.3	262.4	-46.8	0.156	6393.00
504723	5411197	261.5	274.7	-46.8	0.187	5356.00
504720	5411209	261.7	287.1	-46.8	0.195	5122.00
504718	5411221	261.9	299.4	-46.8	0.185	5414.00
504715	5411233	260.1	311.7	-46.8	0.176	5681.00
504712	5411246	260.9	325.0	-46.8	0.173	5782.00
504709	5411258	259.9	337.3	-46.8	0.170	5877.00
504707	5411270	258.2	349.6	-46.8	0.167	5985.00
504703	5411282	259.6	362.2	-46.8	0.150	6683.00
504699	5411294	259.1	374.8	-46.8	0.127	7860.00
504695	5411306	252.5	387.3	-46.8	0.114	8767.00
504691	5411318	250.6	399.9	-46.8	0.117	8524.00
504688	5411330	250.5	412.5	-46.8	0.133	7519.00
504684	5411342	252.3	425.1	-46.8	0.161	6210.00
504680	5411354	251.1	437.7	-46.8	0.198	5059.00
504676	5411366	252.4	450.2	-46.8	0.221	4529.00
504672	5411377	251.8	461.9	-46.8	0.218	4584.00
504669	5411389	253.1	474.5	-46.8	0.197	5087.00
504665	5411401	253.7	487.1	-46.8	0.172	5819.00
504661	5411413	251.8	499.7	-46.8	0.155	6459.00
504657	5411425	251.9	512.2	-46.8	0.142	7037.00
504654	5411437	251.1	524.8	-46.8	0.136	7352.00
504650	5411449	247.9	537.4	-46.8	0.124	8086.00
504646	5411461	246.8	550.0	-46.8	0.107	9363.00
504642	5411473	245.1	562.6	-46.8	0.120	8311.00
504638	5411485	244.4	575.2	-46.8	0.276	3618.00
504635	5411497	246.2	587.8	-46.8	1.287	777.00
504631	5411509	245.2	600.3	-46.8	1.837	544.30
504627	5411521	247.2	612.9	-46.8	1.019	981.70
504623	5411533	246.2	625.5	-46.8	0.244	4104.00
504619	5411544	251.5	637.2	-46.8	0.100	10000.00
504616	5411556	254.2	649.7	-46.8	0.100	10000.00
504784	5410929	274.3	0.0	-50.5	0.430	2327.00
504781	5410941	272.4	12.3	-50.5	0.247	4048.00
504778	5410953	272.7	24.6	-50.5	0.105	9503.00
504775	5410965	269.2	36.9	-50.5	0.100	10000.00

invFDEM Model Data

UTM_East NAD83	UTM_North NAD83	Elevation	Distance	RL	Ec_mS_m	Rho_ohmm
504773	5410977	265.9	49.2	-50.5	0.100	10000.00
504770	5410990	265.5	62.5	-50.5	0.344	2907.00
504767	5411002	265.8	74.8	-50.5	3.375	296.30
504764	5411014	265.7	87.1	-50.5	3.550	281.70
504762	5411026	265.3	99.5	-50.5	0.455	2200.00
504759	5411038	265.3	111.8	-50.5	0.173	5792.00
504756	5411051	264.0	125.1	-50.5	0.111	9030.00
504753	5411063	262.6	137.4	-50.5	0.100	10000.00
504751	5411075	265.0	149.7	-50.5	0.100	10000.00
504748	5411087	259.6	162.0	-50.5	0.109	9190.00
504745	5411099	258.4	174.3	-50.5	0.125	8009.00
504742	5411112	256.0	187.6	-50.5	0.157	6374.00
504740	5411124	257.1	199.9	-50.5	0.268	3736.00
504737	5411136	256.3	212.2	-50.5	0.578	1729.00
504734	5411148	255.8	224.5	-50.5	0.317	3158.00
504731	5411160	257.8	236.8	-50.5	0.186	5373.00
504729	5411173	256.9	250.1	-50.5	0.140	7150.00
504726	5411185	258.5	262.4	-50.5	0.149	6717.00
504723	5411197	257.7	274.7	-50.5	0.182	5486.00
504720	5411209	257.9	287.1	-50.5	0.194	5159.00
504718	5411221	258.1	299.4	-50.5	0.184	5436.00
504715	5411233	256.3	311.7	-50.5	0.172	5810.00
504712	5411246	257.2	325.0	-50.5	0.164	6109.00
504709	5411258	256.1	337.3	-50.5	0.156	6412.00
504707	5411270	254.4	349.6	-50.5	0.150	6671.00
504703	5411282	255.8	362.2	-50.5	0.133	7546.00
504699	5411294	255.3	374.8	-50.5	0.112	8914.00
504695	5411306	248.7	387.3	-50.5	0.101	9930.00
504691	5411318	246.9	399.9	-50.5	0.105	9529.00
504688	5411330	246.7	412.5	-50.5	0.122	8187.00
504684	5411342	248.5	425.1	-50.5	0.153	6543.00
504680	5411354	247.3	437.7	-50.5	0.191	5240.00
504676	5411366	248.6	450.2	-50.5	0.213	4693.00
504672	5411377	248.0	461.9	-50.5	0.208	4815.00
504669	5411389	249.4	474.5	-50.5	0.185	5417.00
504665	5411401	249.9	487.1	-50.5	0.159	6276.00
504661	5411413	248.1	499.7	-50.5	0.142	7036.00
504657	5411425	248.2	512.2	-50.5	0.129	7763.00
504654	5411437	247.3	524.8	-50.5	0.122	8201.00
504650	5411449	244.1	537.4	-50.5	0.110	9121.00
504646	5411461	243.1	550.0	-50.5	0.100	10000.00
504642	5411473	241.3	562.6	-50.5	0.115	8663.00
504638	5411485	240.6	575.2	-50.5	0.395	2535.00

invFDEM Model Data

UTM_East NAD83	UTM_North NAD83	Elevation	Distance	RL	Ec_mS_m	Rho_ohmm
504635	5411497	242.4	587.8	-50.5	7.502	133.30
504631	5411509	241.5	600.3	-50.5	11.930	83.85
504627	5411521	243.5	612.9	-50.5	4.579	218.40
504623	5411533	242.4	625.5	-50.5	0.425	2351.00
504619	5411544	247.7	637.2	-50.5	0.100	10000.00
504616	5411556	250.4	649.7	-50.5	0.100	10000.00
504784	5410929	270.5	0.0	-54.3	0.527	1898.00
504781	5410941	268.6	12.3	-54.3	0.281	3564.00
504778	5410953	268.9	24.6	-54.3	0.103	9706.00
504775	5410965	265.4	36.9	-54.3	0.100	10000.00
504773	5410977	262.1	49.2	-54.3	0.100	10000.00
504770	5410990	261.7	62.5	-54.3	0.458	2183.00
504767	5411002	262.0	74.8	-54.3	6.002	166.60
504764	5411014	261.9	87.1	-54.3	6.317	158.30
504762	5411026	261.5	99.5	-54.3	0.627	1596.00
504759	5411038	261.5	111.8	-54.3	0.191	5236.00
504756	5411051	260.2	125.1	-54.3	0.107	9373.00
504753	5411063	258.8	137.4	-54.3	0.100	10000.00
504751	5411075	261.2	149.7	-54.3	0.100	10000.00
504748	5411087	255.8	162.0	-54.3	0.100	10000.00
504745	5411099	254.6	174.3	-54.3	0.118	8505.00
504742	5411112	252.2	187.6	-54.3	0.158	6334.00
504740	5411124	253.4	199.9	-54.3	0.309	3235.00
504737	5411136	252.5	212.2	-54.3	0.799	1252.00
504734	5411148	252.0	224.5	-54.3	0.380	2633.00
504731	5411160	254.0	236.8	-54.3	0.196	5092.00
504729	5411173	253.1	250.1	-54.3	0.136	7379.00
504726	5411185	254.7	262.4	-54.3	0.141	7075.00
504723	5411197	253.9	274.7	-54.3	0.178	5622.00
504720	5411209	254.1	287.1	-54.3	0.193	5196.00
504718	5411221	254.3	299.4	-54.3	0.183	5458.00
504715	5411233	252.5	311.7	-54.3	0.168	5944.00
504712	5411246	253.4	325.0	-54.3	0.154	6476.00
504709	5411258	252.3	337.3	-54.3	0.142	7055.00
504707	5411270	250.6	349.6	-54.3	0.133	7534.00
504703	5411282	252.0	362.2	-54.3	0.115	8664.00
504699	5411294	251.5	374.8	-54.3	0.100	10000.00
504695	5411306	244.9	387.3	-54.3	0.100	10000.00
504691	5411318	243.1	399.9	-54.3	0.100	10000.00
504688	5411330	242.9	412.5	-54.3	0.111	8985.00
504684	5411342	244.7	425.1	-54.3	0.145	6914.00
504680	5411354	243.5	437.7	-54.3	0.184	5434.00
504676	5411366	244.8	450.2	-54.3	0.205	4869.00

invFDEM Model Data

UTM_East NAD83	UTM_North NAD83	Elevation	Distance	RL	Ec_mS_m	Rho_ohmm
504672	5411377	244.2	461.9	-54.3	0.197	5070.00
504669	5411389	245.6	474.5	-54.3	0.173	5791.00
504665	5411401	246.1	487.1	-54.3	0.147	6810.00
504661	5411413	244.3	499.7	-54.3	0.129	7727.00
504657	5411425	244.4	512.2	-54.3	0.116	8657.00
504654	5411437	243.5	524.8	-54.3	0.108	9273.00
504650	5411449	240.3	537.4	-54.3	0.100	10000.00
504646	5411461	239.3	550.0	-54.3	0.100	10000.00
504642	5411473	237.5	562.6	-54.3	0.111	9045.00
504638	5411485	236.8	575.2	-54.3	0.513	1951.00
504635	5411497	238.6	587.8	-54.3	13.720	72.90
504631	5411509	237.7	600.3	-54.3	22.020	45.42
504627	5411521	239.7	612.9	-54.3	8.143	122.80
504623	5411533	238.6	625.5	-54.3	0.607	1647.00
504619	5411544	244.0	637.2	-54.3	0.100	10000.00
504616	5411556	246.6	649.7	-54.3	0.100	10000.00
504784	5410929	266.7	0.0	-58.1	0.624	1602.00
504781	5410941	264.8	12.3	-58.1	0.314	3184.00
504778	5410953	265.2	24.6	-58.1	0.101	9917.00
504775	5410965	261.7	36.9	-58.1	0.100	10000.00
504773	5410977	258.3	49.2	-58.1	0.100	10000.00
504770	5410990	257.9	62.5	-58.1	0.572	1747.00
504767	5411002	258.2	74.8	-58.1	8.628	115.90
504764	5411014	258.1	87.1	-58.1	9.083	110.10
504762	5411026	257.7	99.5	-58.1	0.799	1252.00
504759	5411038	257.7	111.8	-58.1	0.209	4778.00
504756	5411051	256.4	125.1	-58.1	0.103	9743.00
504753	5411063	255.0	137.4	-58.1	0.100	10000.00
504751	5411075	257.4	149.7	-58.1	0.100	10000.00
504748	5411087	252.0	162.0	-58.1	0.100	10000.00
504745	5411099	250.8	174.3	-58.1	0.110	9066.00
504742	5411112	248.4	187.6	-58.1	0.159	6295.00
504740	5411124	249.6	199.9	-58.1	0.351	2853.00
504737	5411136	248.7	212.2	-58.1	1.019	981.70
504734	5411148	248.2	224.5	-58.1	0.443	2258.00
504731	5411160	250.2	236.8	-58.1	0.207	4839.00
504729	5411173	249.3	250.1	-58.1	0.131	7624.00
504726	5411185	251.0	262.4	-58.1	0.134	7474.00
504723	5411197	250.2	274.7	-58.1	0.174	5765.00
504720	5411209	250.4	287.1	-58.1	0.191	5233.00
504718	5411221	250.6	299.4	-58.1	0.183	5480.00
504715	5411233	248.7	311.7	-58.1	0.164	6086.00
504712	5411246	249.6	325.0	-58.1	0.145	6889.00

invFDEM Model Data

UTM_East NAD83	UTM_North NAD83	Elevation	Distance	RL	Ec_mS_m	Rho_ohmm
504709	5411258	248.5	337.3	-58.1	0.128	7840.00
504707	5411270	246.9	349.6	-58.1	0.116	8654.00
504703	5411282	248.2	362.2	-58.1	0.100	10000.00
504699	5411294	247.7	374.8	-58.1	0.100	10000.00
504695	5411306	241.1	387.3	-58.1	0.100	10000.00
504691	5411318	239.3	399.9	-58.1	0.100	10000.00
504688	5411330	239.1	412.5	-58.1	0.101	9955.00
504684	5411342	240.9	425.1	-58.1	0.136	7329.00
504680	5411354	239.7	437.7	-58.1	0.177	5644.00
504676	5411366	241.1	450.2	-58.1	0.198	5059.00
504672	5411377	240.4	461.9	-58.1	0.187	5353.00
504669	5411389	241.8	474.5	-58.1	0.161	6222.00
504665	5411401	242.3	487.1	-58.1	0.134	7444.00
504661	5411413	240.5	499.7	-58.1	0.117	8569.00
504657	5411425	240.6	512.2	-58.1	0.102	9783.00
504654	5411437	239.8	524.8	-58.1	0.100	10000.00
504650	5411449	236.5	537.4	-58.1	0.100	10000.00
504646	5411461	235.5	550.0	-58.1	0.100	10000.00
504642	5411473	233.7	562.6	-58.1	0.106	9463.00
504638	5411485	233.0	575.2	-58.1	0.631	1585.00
504635	5411497	234.8	587.8	-58.1	19.930	50.17
504631	5411509	233.9	600.3	-58.1	32.100	31.15
504627	5411521	235.9	612.9	-58.1	11.700	85.46
504623	5411533	234.9	625.5	-58.1	0.789	1268.00
504619	5411544	240.2	637.2	-58.1	0.100	10000.00
504616	5411556	242.8	649.7	-58.1	0.100	10000.00
504784	5410929	262.7	0.0	-62.1	0.904	1106.00
504781	5410941	260.9	12.3	-62.1	0.406	2461.00
504778	5410953	261.2	24.6	-62.1	0.103	9731.00
504775	5410965	257.7	36.9	-62.1	0.100	10000.00
504773	5410977	254.3	49.2	-62.1	0.100	10000.00
504770	5410990	254.0	62.5	-62.1	0.923	1083.00
504767	5411002	254.3	74.8	-62.1	142.400	7.02
504764	5411014	254.1	87.1	-62.1	154.400	6.48
504762	5411026	253.8	99.5	-62.1	1.496	668.60
504759	5411038	253.7	111.8	-62.1	0.248	4041.00
504756	5411051	252.5	125.1	-62.1	0.101	9916.00
504753	5411063	251.0	137.4	-62.1	0.100	10000.00
504751	5411075	253.5	149.7	-62.1	0.100	10000.00
504748	5411087	248.1	162.0	-62.1	0.100	10000.00
504745	5411099	246.9	174.3	-62.1	0.105	9501.00
504742	5411112	244.5	187.6	-62.1	0.159	6285.00
504740	5411124	245.6	199.9	-62.1	0.417	2397.00

invFDEM Model Data

UTM_East NAD83	UTM_North NAD83	Elevation	Distance	RL	Ec_mS_m	Rho_ohmm
504737	5411136	244.7	212.2	-62.1	2.375	421.10
504734	5411148	244.2	224.5	-62.1	0.573	1746.00
504731	5411160	246.3	236.8	-62.1	0.218	4585.00
504729	5411173	245.4	250.1	-62.1	0.126	7971.00
504726	5411185	247.0	262.4	-62.1	0.127	7892.00
504723	5411197	246.2	274.7	-62.1	0.172	5808.00
504720	5411209	246.4	287.1	-62.1	0.193	5181.00
504718	5411221	246.6	299.4	-62.1	0.184	5446.00
504715	5411233	244.8	311.7	-62.1	0.161	6219.00
504712	5411246	245.6	325.0	-62.1	0.137	7327.00
504709	5411258	244.6	337.3	-62.1	0.116	8657.00
504707	5411270	242.9	349.6	-62.1	0.103	9720.00
504703	5411282	244.3	362.2	-62.1	0.100	10000.00
504699	5411294	243.8	374.8	-62.1	0.100	10000.00
504695	5411306	237.2	387.3	-62.1	0.100	10000.00
504691	5411318	235.3	399.9	-62.1	0.100	10000.00
504688	5411330	235.2	412.5	-62.1	0.100	10000.00
504684	5411342	237.0	425.1	-62.1	0.129	7762.00
504680	5411354	235.8	437.7	-62.1	0.171	5840.00
504676	5411366	237.1	450.2	-62.1	0.190	5254.00
504672	5411377	236.5	461.9	-62.1	0.176	5673.00
504669	5411389	237.8	474.5	-62.1	0.149	6706.00
504665	5411401	238.4	487.1	-62.1	0.122	8175.00
504661	5411413	236.5	499.7	-62.1	0.105	9484.00
504657	5411425	236.6	512.2	-62.1	0.100	10000.00
504654	5411437	235.8	524.8	-62.1	0.100	10000.00
504650	5411449	232.6	537.4	-62.1	0.100	10000.00
504646	5411461	231.5	550.0	-62.1	0.100	10000.00
504642	5411473	229.8	562.6	-62.1	0.101	9955.00
504638	5411485	229.1	575.2	-62.1	0.903	1108.00
504635	5411497	230.9	587.8	-62.1	432.300	2.31
504631	5411509	229.9	600.3	-62.1	679.800	1.47
504627	5411521	231.9	612.9	-62.1	142.300	7.03
504623	5411533	230.9	625.5	-62.1	1.711	584.60
504619	5411544	236.2	637.2	-62.1	0.100	10000.00
504616	5411556	238.9	649.7	-62.1	0.100	10000.00
504784	5410929	258.8	0.0	-66.0	1.183	845.10
504781	5410941	256.9	12.3	-66.0	0.499	2006.00
504778	5410953	257.2	24.6	-66.0	0.105	9553.00
504775	5410965	253.7	36.9	-66.0	0.100	10000.00
504773	5410977	250.4	49.2	-66.0	0.100	10000.00
504770	5410990	250.0	62.5	-66.0	1.274	784.90
504767	5411002	250.3	74.8	-66.0	276.200	3.62

invFDEM Model Data

UTM_East NAD83	UTM_North NAD83	Elevation	Distance	RL	Ec_mS_m	Rho_ohmm
504764	5411014	250.2	87.1	-66.0	299.900	3.34
504762	5411026	249.8	99.5	-66.0	2.193	456.10
504759	5411038	249.8	111.8	-66.0	0.286	3501.00
504756	5411051	248.5	125.1	-66.0	0.100	10000.00
504753	5411063	247.1	137.4	-66.0	0.100	10000.00
504751	5411075	249.5	149.7	-66.0	0.100	10000.00
504748	5411087	244.1	162.0	-66.0	0.100	10000.00
504745	5411099	242.9	174.3	-66.0	0.100	9981.00
504742	5411112	240.5	187.6	-66.0	0.159	6275.00
504740	5411124	241.7	199.9	-66.0	0.484	2066.00
504737	5411136	240.8	212.2	-66.0	3.731	268.00
504734	5411148	240.3	224.5	-66.0	0.703	1423.00
504731	5411160	242.3	236.8	-66.0	0.230	4357.00
504729	5411173	241.4	250.1	-66.0	0.120	8351.00
504726	5411185	243.0	262.4	-66.0	0.120	8360.00
504723	5411197	242.2	274.7	-66.0	0.171	5852.00
504720	5411209	242.5	287.1	-66.0	0.195	5130.00
504718	5411221	242.6	299.4	-66.0	0.185	5412.00
504715	5411233	240.8	311.7	-66.0	0.157	6357.00
504712	5411246	241.7	325.0	-66.0	0.128	7824.00
504709	5411258	240.6	337.3	-66.0	0.104	9663.00
504707	5411270	238.9	349.6	-66.0	0.100	10000.00
504703	5411282	240.3	362.2	-66.0	0.100	10000.00
504699	5411294	239.8	374.8	-66.0	0.100	10000.00
504695	5411306	233.2	387.3	-66.0	0.100	10000.00
504691	5411318	231.4	399.9	-66.0	0.100	10000.00
504688	5411330	231.2	412.5	-66.0	0.100	10000.00
504684	5411342	233.0	425.1	-66.0	0.121	8249.00
504680	5411354	231.8	437.7	-66.0	0.165	6051.00
504676	5411366	233.2	450.2	-66.0	0.183	5466.00
504672	5411377	232.5	461.9	-66.0	0.166	6034.00
504669	5411389	233.9	474.5	-66.0	0.138	7272.00
504665	5411401	234.4	487.1	-66.0	0.110	9066.00
504661	5411413	232.6	499.7	-66.0	0.100	10000.00
504657	5411425	232.7	512.2	-66.0	0.100	10000.00
504654	5411437	231.9	524.8	-66.0	0.100	10000.00
504650	5411449	228.6	537.4	-66.0	0.100	10000.00
504646	5411461	227.6	550.0	-66.0	0.100	10000.00
504642	5411473	225.8	562.6	-66.0	0.100	10000.00
504638	5411485	225.1	575.2	-66.0	1.174	851.50
504635	5411497	226.9	587.8	-66.0	844.600	1.18
504631	5411509	226.0	600.3	-66.0	1328.000	0.75
504627	5411521	228.0	612.9	-66.0	273.000	3.66

invFDEM Model Data

UTM_East NAD83	UTM_North NAD83	Elevation	Distance	RL	Ec_mS_m	Rho_ohmm
504623	5411533	227.0	625.5	-66.0	2.632	379.90
504619	5411544	232.3	637.2	-66.0	0.100	10000.00
504616	5411556	234.9	649.7	-66.0	0.100	10000.00
504784	5410929	254.8	0.0	-70.0	1.463	683.60
504781	5410941	252.9	12.3	-70.0	0.591	1693.00
504778	5410953	253.3	24.6	-70.0	0.107	9381.00
504775	5410965	249.8	36.9	-70.0	0.100	10000.00
504773	5410977	246.4	49.2	-70.0	0.100	10000.00
504770	5410990	246.0	62.5	-70.0	1.625	615.40
504767	5411002	246.3	74.8	-70.0	410.000	2.44
504764	5411014	246.2	87.1	-70.0	445.200	2.25
504762	5411026	245.9	99.5	-70.0	2.889	346.10
504759	5411038	245.8	111.8	-70.0	0.324	3088.00
504756	5411051	244.5	125.1	-70.0	0.100	10000.00
504753	5411063	243.1	137.4	-70.0	0.100	10000.00
504751	5411075	245.5	149.7	-70.0	0.100	10000.00
504748	5411087	240.2	162.0	-70.0	0.100	10000.00
504745	5411099	239.0	174.3	-70.0	0.100	10000.00
504742	5411112	236.6	187.6	-70.0	0.160	6265.00
504740	5411124	237.7	199.9	-70.0	0.551	1816.00
504737	5411136	236.8	212.2	-70.0	5.086	196.60
504734	5411148	236.3	224.5	-70.0	0.833	1201.00
504731	5411160	238.3	236.8	-70.0	0.241	4150.00
504729	5411173	237.4	250.1	-70.0	0.114	8769.00
504726	5411185	239.1	262.4	-70.0	0.113	8886.00
504723	5411197	238.3	274.7	-70.0	0.170	5897.00
504720	5411209	238.5	287.1	-70.0	0.197	5080.00
504718	5411221	238.7	299.4	-70.0	0.186	5379.00
504715	5411233	236.9	311.7	-70.0	0.154	6502.00
504712	5411246	237.7	325.0	-70.0	0.119	8393.00
504709	5411258	236.7	337.3	-70.0	0.100	10000.00
504707	5411270	235.0	349.6	-70.0	0.100	10000.00
504703	5411282	236.3	362.2	-70.0	0.100	10000.00
504699	5411294	235.9	374.8	-70.0	0.100	10000.00
504695	5411306	229.3	387.3	-70.0	0.100	10000.00
504691	5411318	227.4	399.9	-70.0	0.100	10000.00
504688	5411330	227.3	412.5	-70.0	0.100	10000.00
504684	5411342	229.1	425.1	-70.0	0.114	8802.00
504680	5411354	227.9	437.7	-70.0	0.159	6278.00
504676	5411366	229.2	450.2	-70.0	0.176	5695.00
504672	5411377	228.6	461.9	-70.0	0.155	6443.00
504669	5411389	229.9	474.5	-70.0	0.126	7942.00
504665	5411401	230.5	487.1	-70.0	0.100	10000.00

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UTM_East NAD83	UTM_North NAD83	Elevation	Distance	RL	Ec_mS_m	Rho_ohmm
504661	5411413	228.6	499.7	-70.0	0.100	10000.00
504657	5411425	228.7	512.2	-70.0	0.100	10000.00
504654	5411437	227.9	524.8	-70.0	0.100	10000.00
504650	5411449	224.7	537.4	-70.0	0.100	10000.00
504646	5411461	223.6	550.0	-70.0	0.100	10000.00
504642	5411473	221.9	562.6	-70.0	0.100	10000.00
504638	5411485	221.1	575.2	-70.0	1.446	691.40
504635	5411497	223.0	587.8	-70.0	1257.000	0.80
504631	5411509	222.0	600.3	-70.0	1976.000	0.51
504627	5411521	224.0	612.9	-70.0	403.600	2.48
504623	5411533	223.0	625.5	-70.0	3.554	281.40
504619	5411544	228.3	637.2	-70.0	0.100	10000.00
504616	5411556	230.9	649.7	-70.0	0.100	10000.00
504918	5410926	329.7	0.0	-0.5	0.867	1153.00
504918	5410926	329.2	0.0	-1.0	0.867	1153.00
504912	5410937	328.1	12.4	-0.5	1.065	939.20
504912	5410937	327.6	12.4	-1.0	1.065	939.20
504906	5410949	330.1	25.7	-0.5	1.568	637.90
504906	5410949	329.6	25.7	-1.0	1.568	637.90
504901	5410960	326.3	38.1	-0.5	2.199	454.80
504901	5410960	325.8	38.1	-1.0	2.199	454.80
504895	5410972	325.5	51.4	-0.5	2.116	472.70
504895	5410972	325.0	51.4	-1.0	2.116	472.70
504889	5410983	325.1	63.8	-0.5	1.685	593.40
504889	5410983	324.6	63.8	-1.0	1.685	593.40
504883	5410994	325.0	76.2	-0.5	1.179	848.00
504883	5410994	324.5	76.2	-1.0	1.179	848.00
504843	5411074	325.3	165.7	-0.5	0.891	1122.00
504843	5411074	324.8	165.7	-1.0	0.891	1122.00
504838	5411086	324.2	179.0	-0.5	0.876	1142.00
504838	5411086	323.7	179.0	-1.0	0.876	1142.00
504809	5411143	319.1	242.9	-0.5	1.168	856.10
504809	5411143	318.6	242.9	-1.0	1.168	856.10
504803	5411155	319.0	256.1	-0.5	1.384	722.70
504803	5411155	318.5	256.1	-1.0	1.384	722.70
504797	5411166	319.0	268.6	-0.5	1.492	670.10
504797	5411166	318.5	268.6	-1.0	1.492	670.10
504792	5411177	320.1	281.0	-0.5	1.410	709.30
504792	5411177	319.6	281.0	-1.0	1.410	709.30
504786	5411189	319.5	294.3	-0.5	1.431	698.60
504786	5411189	319.0	294.3	-1.0	1.431	698.60
504780	5411200	317.7	306.7	-0.5	1.785	560.10
504780	5411200	317.2	306.7	-1.0	1.785	560.10

invFDEM Model Data

UTM_East NAD83	UTM_North NAD83	Elevation	Distance	RL	Ec_mS_m	Rho_ohmm
504774	5411212	316.3	320.0	-0.5	2.518	397.10
504774	5411212	315.8	320.0	-1.0	2.518	397.10
504769	5411223	316.0	332.4	-0.5	3.798	263.30
504769	5411223	315.5	332.4	-1.0	3.798	263.30
504763	5411235	316.5	345.7	-0.5	7.502	133.30
504763	5411235	316.0	345.7	-1.0	7.502	133.30
504757	5411246	319.8	358.1	-0.5	12.970	77.08
504757	5411246	319.3	358.1	-1.0	12.970	77.08
504751	5411258	314.4	371.4	-0.5	18.670	53.57
504751	5411258	313.9	371.4	-1.0	18.670	53.57
504746	5411269	315.5	383.8	-0.5	23.180	43.14
504746	5411269	315.0	383.8	-1.0	23.180	43.14
504740	5411280	313.9	396.2	-0.5	12.070	82.83
504740	5411280	313.4	396.2	-1.0	12.070	82.83
504740	5411293	314.4	409.2	-0.5	3.419	292.50
504740	5411293	313.9	409.2	-1.0	3.419	292.50
504744	5411307	318.4	423.7	-0.5	1.996	501.00
504744	5411307	317.9	423.7	-1.0	1.996	501.00
504748	5411321	318.2	438.3	-0.5	2.563	390.20
504748	5411321	317.7	438.3	-1.0	2.563	390.20
504752	5411334	318.0	451.9	-0.5	6.068	164.80
504752	5411334	317.5	451.9	-1.0	6.068	164.80
504756	5411348	315.8	466.4	-0.5	12.470	80.18
504756	5411348	315.3	466.4	-1.0	12.470	80.18
504760	5411361	314.2	480.0	-0.5	16.210	61.69
504760	5411361	313.7	480.0	-1.0	16.210	61.69
504764	5411375	314.4	494.5	-0.5	27.900	35.84
504764	5411375	313.9	494.5	-1.0	27.900	35.84
504765	5411388	317.0	507.6	-0.5	22.420	44.60
504765	5411388	316.5	507.6	-1.0	22.420	44.60
504761	5411400	315.8	520.3	-0.5	2.340	427.40
504761	5411400	315.3	520.3	-1.0	2.340	427.40
504757	5411412	318.7	532.9	-0.5	1.100	908.70
504757	5411412	318.2	532.9	-1.0	1.100	908.70
504753	5411424	314.8	545.6	-0.5	1.089	918.40
504753	5411424	314.3	545.6	-1.0	1.089	918.40
504749	5411435	317.2	557.4	-0.5	1.068	936.10
504749	5411435	316.7	557.4	-1.0	1.068	936.10
504745	5411447	316.8	570.1	-0.5	0.870	1150.00
504745	5411447	316.3	570.1	-1.0	0.870	1150.00
504741	5411459	312.6	582.8	-0.5	0.675	1481.00
504741	5411459	312.1	582.8	-1.0	0.675	1481.00
504736	5411471	311.9	595.4	-0.5	0.685	1460.00

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UTM_East NAD83	UTM_North NAD83	Elevation	Distance	RL	Ec_mS_m	Rho_ohmm
504736	5411471	311.4	595.4	-1.0	0.685	1460.00
504732	5411483	309.2	608.1	-0.5	1.246	802.70
504732	5411483	308.7	608.1	-1.0	1.246	802.70
504728	5411494	307.2	619.9	-0.5	5.152	194.10
504728	5411494	306.7	619.9	-1.0	5.152	194.10
504724	5411506	307.9	632.5	-0.5	43.860	22.80
504724	5411506	307.4	632.5	-1.0	43.860	22.80
504720	5411518	308.0	645.2	-0.5	20.800	48.08
504720	5411518	307.5	645.2	-1.0	20.800	48.08
504716	5411530	307.1	657.9	-0.5	15.470	64.64
504716	5411530	306.6	657.9	-1.0	15.470	64.64
504712	5411542	308.6	670.6	-0.5	11.450	87.33
504712	5411542	308.1	670.6	-1.0	11.450	87.33
504918	5410926	328.5	0.0	-1.7	0.798	1253.00
504912	5410937	326.9	12.4	-1.7	0.972	1029.00
504906	5410949	328.9	25.7	-1.7	1.413	707.50
504901	5410960	325.1	38.1	-1.7	1.954	511.80
504895	5410972	324.3	51.4	-1.7	1.879	532.10
504889	5410983	323.8	63.8	-1.7	1.507	663.70
504883	5410994	323.7	76.2	-1.7	1.069	935.80
504843	5411074	324.0	165.7	-1.7	0.818	1222.00
504838	5411086	322.9	179.0	-1.7	0.807	1239.00
504809	5411143	317.9	242.9	-1.7	1.066	938.20
504803	5411155	317.7	256.1	-1.7	1.248	801.20
504797	5411166	317.8	268.6	-1.7	1.340	746.10
504792	5411177	318.9	281.0	-1.7	1.267	789.40
504786	5411189	318.3	294.3	-1.7	1.282	780.00
504780	5411200	316.5	306.7	-1.7	1.586	630.70
504774	5411212	315.0	320.0	-1.7	2.194	455.70
504769	5411223	314.8	332.4	-1.7	3.216	310.90
504763	5411235	315.3	345.7	-1.7	6.050	165.30
504757	5411246	318.6	358.1	-1.7	10.230	97.75
504751	5411258	313.2	371.4	-1.7	14.610	68.43
504746	5411269	314.3	383.8	-1.7	17.800	56.19
504740	5411280	312.6	396.2	-1.7	9.363	106.80
504740	5411293	313.2	409.2	-1.7	2.812	355.60
504744	5411307	317.1	423.7	-1.7	1.708	585.60
504748	5411321	316.9	438.3	-1.7	2.175	459.80
504752	5411334	316.7	451.9	-1.7	4.866	205.50
504756	5411348	314.6	466.4	-1.7	9.497	105.30
504760	5411361	313.0	480.0	-1.7	12.140	82.34
504764	5411375	313.2	494.5	-1.7	20.670	48.39
504765	5411388	315.8	507.6	-1.7	16.580	60.30

invFDEM Model Data

UTM_East NAD83	UTM_North NAD83	Elevation	Distance	RL	Ec_mS_m	Rho_ohmm
504761	5411400	314.5	520.3	-1.7	1.905	524.90
504757	5411412	317.5	532.9	-1.7	0.979	1021.00
504753	5411424	313.6	545.6	-1.7	1.008	991.90
504749	5411435	315.9	557.4	-1.7	0.996	1004.00
504745	5411447	315.6	570.1	-1.7	0.807	1240.00
504741	5411459	311.4	582.8	-1.7	0.625	1599.00
504736	5411471	310.7	595.4	-1.7	0.627	1594.00
504732	5411483	307.9	608.1	-1.7	1.101	907.90
504728	5411494	306.0	619.9	-1.7	4.165	240.10
504724	5411506	306.7	632.5	-1.7	31.730	31.52
504720	5411518	306.8	645.2	-1.7	15.430	64.81
504716	5411530	305.9	657.9	-1.7	11.390	87.82
504712	5411542	307.3	670.6	-1.7	8.382	119.30
504918	5410926	327.8	0.0	-2.5	0.729	1371.00
504912	5410937	326.1	12.4	-2.5	0.879	1138.00
504906	5410949	328.1	25.7	-2.5	1.259	794.30
504901	5410960	324.3	38.1	-2.5	1.709	585.30
504895	5410972	323.6	51.4	-2.5	1.643	608.60
504889	5410983	323.1	63.8	-2.5	1.328	753.00
504883	5410994	323.0	76.2	-2.5	0.958	1044.00
504843	5411074	323.3	165.7	-2.5	0.746	1341.00
504838	5411086	322.2	179.0	-2.5	0.738	1355.00
504809	5411143	317.2	242.9	-2.5	0.963	1038.00
504803	5411155	317.0	256.1	-2.5	1.113	898.80
504797	5411166	317.0	268.6	-2.5	1.188	841.50
504792	5411177	318.1	281.0	-2.5	1.124	890.00
504786	5411189	317.5	294.3	-2.5	1.133	883.00
504780	5411200	315.7	306.7	-2.5	1.385	721.80
504774	5411212	314.3	320.0	-2.5	1.871	534.50
504769	5411223	314.0	332.4	-2.5	2.635	379.50
504763	5411235	314.5	345.7	-2.5	4.598	217.50
504757	5411246	317.8	358.1	-2.5	7.485	133.60
504751	5411258	312.4	371.4	-2.5	10.560	94.70
504746	5411269	313.5	383.8	-2.5	12.410	80.56
504740	5411280	311.9	396.2	-2.5	6.658	150.20
504740	5411293	312.5	409.2	-2.5	2.206	453.30
504744	5411307	316.4	423.7	-2.5	1.419	704.80
504748	5411321	316.2	438.3	-2.5	1.787	559.70
504752	5411334	316.0	451.9	-2.5	3.666	272.80
504756	5411348	313.9	466.4	-2.5	6.527	153.20
504760	5411361	312.3	480.0	-2.5	8.078	123.80
504764	5411375	312.5	494.5	-2.5	13.430	74.46
504765	5411388	315.1	507.6	-2.5	10.750	93.06

invFDEM Model Data

UTM_East NAD83	UTM_North NAD83	Elevation	Distance	RL	Ec_mS_m	Rho_ohmm
504761	5411400	313.8	520.3	-2.5	1.471	680.00
504757	5411412	316.7	532.9	-2.5	0.858	1165.00
504753	5411424	312.8	545.6	-2.5	0.928	1078.00
504749	5411435	315.2	557.4	-2.5	0.923	1083.00
504745	5411447	314.8	570.1	-2.5	0.744	1345.00
504741	5411459	310.6	582.8	-2.5	0.575	1739.00
504736	5411471	309.9	595.4	-2.5	0.570	1754.00
504732	5411483	307.2	608.1	-2.5	0.957	1045.00
504728	5411494	305.2	619.9	-2.5	3.177	314.80
504724	5411506	305.9	632.5	-2.5	19.580	51.06
504720	5411518	306.0	645.2	-2.5	10.060	99.40
504716	5411530	305.2	657.9	-2.5	7.305	136.90
504712	5411542	306.6	670.6	-2.5	5.313	188.20
504918	5410926	327.0	0.0	-3.2	0.661	1514.00
504912	5410937	325.4	12.4	-3.2	0.786	1272.00
504906	5410949	327.4	25.7	-3.2	1.105	905.30
504901	5410960	323.6	38.1	-3.2	1.463	683.30
504895	5410972	322.8	51.4	-3.2	1.407	710.70
504889	5410983	322.4	63.8	-3.2	1.149	870.10
504883	5410994	322.3	76.2	-3.2	0.848	1180.00
504843	5411074	322.6	165.7	-3.2	0.673	1486.00
504838	5411086	321.5	179.0	-3.2	0.669	1494.00
504809	5411143	316.4	242.9	-3.2	0.861	1161.00
504803	5411155	316.3	256.1	-3.2	0.978	1023.00
504797	5411166	316.3	268.6	-3.2	1.036	964.80
504792	5411177	317.4	281.0	-3.2	0.980	1020.00
504786	5411189	316.8	294.3	-3.2	0.983	1017.00
504780	5411200	315.0	306.7	-3.2	1.185	843.70
504774	5411212	313.6	320.0	-3.2	1.547	646.40
504769	5411223	313.3	332.4	-3.2	2.053	487.00
504763	5411235	313.8	345.7	-3.2	3.145	318.00
504757	5411246	317.1	358.1	-3.2	4.744	210.80
504751	5411258	311.7	371.4	-3.2	6.506	153.70
504746	5411269	312.8	383.8	-3.2	7.027	142.30
504740	5411280	311.2	396.2	-3.2	3.953	253.00
504740	5411293	311.7	409.2	-3.2	1.600	625.00
504744	5411307	315.7	423.7	-3.2	1.130	884.80
504748	5411321	315.5	438.3	-3.2	1.399	715.00
504752	5411334	315.3	451.9	-3.2	2.465	405.70
504756	5411348	313.1	466.4	-3.2	3.559	281.00
504760	5411361	311.5	480.0	-3.2	4.013	249.20
504764	5411375	311.7	494.5	-3.2	6.196	161.40
504765	5411388	314.3	507.6	-3.2	4.907	203.80

invFDEM Model Data

UTM_East NAD83	UTM_North NAD83	Elevation	Distance	RL	Ec_mS_m	Rho_ohmm
504761	5411400	313.1	520.3	-3.2	1.036	965.30
504757	5411412	316.0	532.9	-3.2	0.738	1355.00
504753	5411424	312.1	545.6	-3.2	0.847	1181.00
504749	5411435	314.5	557.4	-3.2	0.851	1175.00
504745	5411447	314.1	570.1	-3.2	0.680	1470.00
504741	5411459	309.9	582.8	-3.2	0.525	1905.00
504736	5411471	309.2	595.4	-3.2	0.513	1951.00
504732	5411483	306.5	608.1	-3.2	0.813	1230.00
504728	5411494	304.5	619.9	-3.2	2.188	457.00
504724	5411506	305.2	632.5	-3.2	7.446	134.30
504720	5411518	305.3	645.2	-3.2	4.690	213.20
504716	5411530	304.4	657.9	-3.2	3.223	310.30
504712	5411542	305.9	670.6	-3.2	2.244	445.70
504918	5410926	326.2	0.0	-4.1	0.587	1705.00
504912	5410937	324.5	12.4	-4.1	0.693	1443.00
504906	5410949	326.5	25.7	-4.1	0.953	1049.00
504901	5410960	322.7	38.1	-4.1	1.239	806.80
504895	5410972	321.9	51.4	-4.1	1.193	838.00
504889	5410983	321.5	63.8	-4.1	0.984	1016.00
504883	5410994	321.4	76.2	-4.1	0.739	1354.00
504843	5411074	321.7	165.7	-4.1	0.598	1673.00
504838	5411086	320.6	179.0	-4.1	0.599	1670.00
504809	5411143	315.5	242.9	-4.1	0.758	1320.00
504803	5411155	315.4	256.1	-4.1	0.847	1181.00
504797	5411166	315.4	268.6	-4.1	0.893	1120.00
504792	5411177	316.5	281.0	-4.1	0.845	1183.00
504786	5411189	315.9	294.3	-4.1	0.846	1182.00
504780	5411200	314.1	306.7	-4.1	1.012	988.60
504774	5411212	312.7	320.0	-4.1	1.299	769.90
504769	5411223	312.4	332.4	-4.1	1.685	593.50
504763	5411235	312.9	345.7	-4.1	2.491	401.50
504757	5411246	316.2	358.1	-4.1	3.691	270.90
504751	5411258	310.8	371.4	-4.1	5.018	199.30
504746	5411269	311.9	383.8	-4.1	5.353	186.80
504740	5411280	310.3	396.2	-4.1	3.055	327.30
504740	5411293	310.8	409.2	-4.1	1.302	768.20
504744	5411307	314.8	423.7	-4.1	0.948	1055.00
504748	5411321	314.6	438.3	-4.1	1.156	864.80
504752	5411334	314.4	451.9	-4.1	1.936	516.40
504756	5411348	312.2	466.4	-4.1	2.701	370.20
504760	5411361	310.7	480.0	-4.1	3.024	330.70
504764	5411375	310.9	494.5	-4.1	4.610	216.90
504765	5411388	313.5	507.6	-4.1	3.679	271.80

invFDEM Model Data

UTM_East NAD83	UTM_North NAD83	Elevation	Distance	RL	Ec_mS_m	Rho_ohmm
504761	5411400	312.2	520.3	-4.1	0.864	1158.00
504757	5411412	315.1	532.9	-4.1	0.659	1518.00
504753	5411424	311.2	545.6	-4.1	0.770	1298.00
504749	5411435	313.6	557.4	-4.1	0.768	1302.00
504745	5411447	313.2	570.1	-4.1	0.608	1644.00
504741	5411459	309.0	582.8	-4.1	0.470	2130.00
504736	5411471	308.3	595.4	-4.1	0.455	2197.00
504732	5411483	305.6	608.1	-4.1	0.701	1426.00
504728	5411494	303.6	619.9	-4.1	1.756	569.40
504724	5411506	304.3	632.5	-4.1	5.501	181.80
504720	5411518	304.4	645.2	-4.1	3.539	282.60
504716	5411530	303.5	657.9	-4.1	2.434	410.90
504712	5411542	305.0	670.6	-4.1	1.697	589.20
504918	5410926	325.3	0.0	-5.0	0.513	1950.00
504912	5410937	323.7	12.4	-5.0	0.600	1666.00
504906	5410949	325.6	25.7	-5.0	0.803	1246.00
504901	5410960	321.8	38.1	-5.0	1.015	984.80
504895	5410972	321.1	51.4	-5.0	0.979	1021.00
504889	5410983	320.6	63.8	-5.0	0.818	1222.00
504883	5410994	320.5	76.2	-5.0	0.631	1586.00
504843	5411074	320.8	165.7	-5.0	0.522	1915.00
504838	5411086	319.7	179.0	-5.0	0.528	1893.00
504809	5411143	314.7	242.9	-5.0	0.654	1529.00
504803	5411155	314.5	256.1	-5.0	0.716	1396.00
504797	5411166	314.5	268.6	-5.0	0.749	1335.00
504792	5411177	315.6	281.0	-5.0	0.711	1407.00
504786	5411189	315.0	294.3	-5.0	0.709	1410.00
504780	5411200	313.2	306.7	-5.0	0.838	1194.00
504774	5411212	311.8	320.0	-5.0	1.051	951.60
504769	5411223	311.5	332.4	-5.0	1.316	759.60
504763	5411235	312.0	345.7	-5.0	1.837	544.40
504757	5411246	315.4	358.1	-5.0	2.639	378.90
504751	5411258	310.0	371.4	-5.0	3.529	283.40
504746	5411269	311.1	383.8	-5.0	3.676	272.00
504740	5411280	309.4	396.2	-5.0	2.158	463.30
504740	5411293	310.0	409.2	-5.0	1.004	996.40
504744	5411307	313.9	423.7	-5.0	0.766	1306.00
504748	5411321	313.7	438.3	-5.0	0.914	1094.00
504752	5411334	313.5	451.9	-5.0	1.408	710.40
504756	5411348	311.4	466.4	-5.0	1.844	542.40
504760	5411361	309.8	480.0	-5.0	2.035	491.40
504764	5411375	310.0	494.5	-5.0	3.028	330.30
504765	5411388	312.6	507.6	-5.0	2.452	407.80

invFDEM Model Data

UTM_East NAD83	UTM_North NAD83	Elevation	Distance	RL	Ec_mS_m	Rho_ohmm
504761	5411400	311.3	520.3	-5.0	0.691	1448.00
504757	5411412	314.3	532.9	-5.0	0.580	1724.00
504753	5411424	310.3	545.6	-5.0	0.694	1442.00
504749	5411435	312.7	557.4	-5.0	0.685	1460.00
504745	5411447	312.3	570.1	-5.0	0.536	1865.00
504741	5411459	308.1	582.8	-5.0	0.414	2415.00
504736	5411471	307.4	595.4	-5.0	0.398	2513.00
504732	5411483	304.7	608.1	-5.0	0.590	1696.00
504728	5411494	302.7	619.9	-5.0	1.324	755.10
504724	5411506	303.4	632.5	-5.0	3.557	281.10
504720	5411518	303.5	645.2	-5.0	2.388	418.80
504716	5411530	302.7	657.9	-5.0	1.644	608.10
504712	5411542	304.1	670.6	-5.0	1.151	868.90
504918	5410926	324.4	0.0	-5.8	0.439	2278.00
504912	5410937	322.8	12.4	-5.8	0.508	1970.00
504906	5410949	324.8	25.7	-5.8	0.652	1535.00
504901	5410960	321.0	38.1	-5.8	0.791	1264.00
504895	5410972	320.2	51.4	-5.8	0.766	1306.00
504889	5410983	319.7	63.8	-5.8	0.653	1531.00
504883	5410994	319.6	76.2	-5.8	0.522	1916.00
504843	5411074	319.9	165.7	-5.8	0.447	2238.00
504838	5411086	318.8	179.0	-5.8	0.458	2185.00
504809	5411143	313.8	242.9	-5.8	0.550	1817.00
504803	5411155	313.6	256.1	-5.8	0.586	1707.00
504797	5411166	313.6	268.6	-5.8	0.605	1652.00
504792	5411177	314.8	281.0	-5.8	0.576	1736.00
504786	5411189	314.1	294.3	-5.8	0.572	1748.00
504780	5411200	312.3	306.7	-5.8	0.664	1506.00
504774	5411212	310.9	320.0	-5.8	0.803	1246.00
504769	5411223	310.7	332.4	-5.8	0.948	1055.00
504763	5411235	311.2	345.7	-5.8	1.183	845.60
504757	5411246	314.5	358.1	-5.8	1.588	629.90
504751	5411258	309.1	371.4	-5.8	2.040	490.10
504746	5411269	310.2	383.8	-5.8	2.001	499.80
504740	5411280	308.5	396.2	-5.8	1.261	792.80
504740	5411293	309.1	409.2	-5.8	0.705	1418.00
504744	5411307	313.0	423.7	-5.8	0.583	1714.00
504748	5411321	312.8	438.3	-5.8	0.672	1489.00
504752	5411334	312.6	451.9	-5.8	0.880	1137.00
504756	5411348	310.5	466.4	-5.8	0.986	1014.00
504760	5411361	308.9	480.0	-5.8	1.046	955.90
504764	5411375	309.1	494.5	-5.8	1.445	692.10
504765	5411388	311.7	507.6	-5.8	1.225	816.20

invFDEM Model Data

UTM_East NAD83	UTM_North NAD83	Elevation	Distance	RL	Ec_mS_m	Rho_ohmm
504761	5411400	310.4	520.3	-5.8	0.518	1931.00
504757	5411412	313.4	532.9	-5.8	0.501	1996.00
504753	5411424	309.5	545.6	-5.8	0.617	1621.00
504749	5411435	311.8	557.4	-5.8	0.602	1661.00
504745	5411447	311.4	570.1	-5.8	0.464	2154.00
504741	5411459	307.3	582.8	-5.8	0.359	2788.00
504736	5411471	306.6	595.4	-5.8	0.341	2936.00
504732	5411483	303.8	608.1	-5.8	0.478	2093.00
504728	5411494	301.8	619.9	-5.8	0.893	1120.00
504724	5411506	302.5	632.5	-5.8	1.613	619.90
504720	5411518	302.6	645.2	-5.8	1.236	808.90
504716	5411530	301.8	657.9	-5.8	0.855	1169.00
504712	5411542	303.2	670.6	-5.8	0.605	1654.00
504918	5410926	323.3	0.0	-6.9	0.388	2577.00
504912	5410937	321.7	12.4	-6.9	0.444	2251.00
504906	5410949	323.7	25.7	-6.9	0.562	1778.00
504901	5410960	319.9	38.1	-6.9	0.675	1481.00
504895	5410972	319.1	51.4	-6.9	0.652	1533.00
504889	5410983	318.7	63.8	-6.9	0.561	1784.00
504883	5410994	318.6	76.2	-6.9	0.455	2196.00
504843	5411074	318.9	165.7	-6.9	0.396	2525.00
504838	5411086	317.8	179.0	-6.9	0.408	2450.00
504809	5411143	312.7	242.9	-6.9	0.484	2066.00
504803	5411155	312.6	256.1	-6.9	0.509	1965.00
504797	5411166	312.6	268.6	-6.9	0.523	1912.00
504792	5411177	313.7	281.0	-6.9	0.499	2004.00
504786	5411189	313.1	294.3	-6.9	0.496	2015.00
504780	5411200	311.3	306.7	-6.9	0.574	1743.00
504774	5411212	309.9	320.0	-6.9	0.687	1456.00
504769	5411223	309.6	332.4	-6.9	0.801	1249.00
504763	5411235	310.1	345.7	-6.9	0.979	1022.00
504757	5411246	313.4	358.1	-6.9	1.297	770.80
504751	5411258	308.0	371.4	-6.9	1.656	603.90
504746	5411269	309.1	383.8	-6.9	1.617	618.50
504740	5411280	307.5	396.2	-6.9	1.038	963.40
504740	5411293	308.0	409.2	-6.9	0.603	1659.00
504744	5411307	312.0	423.7	-6.9	0.508	1969.00
504748	5411321	311.8	438.3	-6.9	0.577	1733.00
504752	5411334	311.6	451.9	-6.9	0.727	1376.00
504756	5411348	309.4	466.4	-6.9	0.797	1254.00
504760	5411361	307.8	480.0	-6.9	0.848	1180.00
504764	5411375	308.0	494.5	-6.9	1.163	859.50
504765	5411388	310.6	507.6	-6.9	1.007	993.40

invFDEM Model Data

UTM_East NAD83	UTM_North NAD83	Elevation	Distance	RL	Ec_mS_m	Rho_ohmm
504761	5411400	309.4	520.3	-6.9	0.466	2144.00
504757	5411412	312.3	532.9	-6.9	0.466	2147.00
504753	5411424	308.4	545.6	-6.9	0.568	1760.00
504749	5411435	310.8	557.4	-6.9	0.544	1839.00
504745	5411447	310.4	570.1	-6.9	0.416	2407.00
504741	5411459	306.2	582.8	-6.9	0.322	3109.00
504736	5411471	305.5	595.4	-6.9	0.305	3277.00
504732	5411483	302.8	608.1	-6.9	0.421	2375.00
504728	5411494	300.8	619.9	-6.9	0.751	1332.00
504724	5411506	301.5	632.5	-6.9	1.289	775.90
504720	5411518	301.6	645.2	-6.9	1.009	991.50
504716	5411530	300.7	657.9	-6.9	0.709	1411.00
504712	5411542	302.2	670.6	-6.9	0.509	1965.00
504918	5410926	322.3	0.0	-8.0	0.337	2967.00
504912	5410937	320.7	12.4	-8.0	0.381	2626.00
504906	5410949	322.6	25.7	-8.0	0.473	2113.00
504901	5410960	318.8	38.1	-8.0	0.559	1790.00
504895	5410972	318.1	51.4	-8.0	0.539	1856.00
504889	5410983	317.6	63.8	-8.0	0.468	2137.00
504883	5410994	317.5	76.2	-8.0	0.389	2572.00
504843	5411074	317.8	165.7	-8.0	0.345	2896.00
504838	5411086	316.7	179.0	-8.0	0.359	2786.00
504809	5411143	311.7	242.9	-8.0	0.418	2395.00
504803	5411155	311.5	256.1	-8.0	0.432	2315.00
504797	5411166	311.5	268.6	-8.0	0.441	2268.00
504792	5411177	312.6	281.0	-8.0	0.422	2371.00
504786	5411189	312.0	294.3	-8.0	0.421	2378.00
504780	5411200	310.2	306.7	-8.0	0.484	2067.00
504774	5411212	308.8	320.0	-8.0	0.571	1752.00
504769	5411223	308.6	332.4	-8.0	0.653	1532.00
504763	5411235	309.1	345.7	-8.0	0.774	1292.00
504757	5411246	312.4	358.1	-8.0	1.007	992.80
504751	5411258	307.0	371.4	-8.0	1.272	786.40
504746	5411269	308.1	383.8	-8.0	1.233	811.30
504740	5411280	306.4	396.2	-8.0	0.815	1227.00
504740	5411293	307.0	409.2	-8.0	0.500	1999.00
504744	5411307	310.9	423.7	-8.0	0.432	2313.00
504748	5411321	310.7	438.3	-8.0	0.482	2075.00
504752	5411334	310.5	451.9	-8.0	0.574	1741.00
504756	5411348	308.4	466.4	-8.0	0.609	1643.00
504760	5411361	306.8	480.0	-8.0	0.649	1542.00
504764	5411375	307.0	494.5	-8.0	0.882	1134.00
504765	5411388	309.6	507.6	-8.0	0.788	1269.00

invFDEM Model Data

UTM_East NAD83	UTM_North NAD83	Elevation	Distance	RL	Ec_mS_m	Rho_ohmm
504761	5411400	308.3	520.3	-8.0	0.415	2410.00
504757	5411412	311.3	532.9	-8.0	0.431	2323.00
504753	5411424	307.4	545.6	-8.0	0.519	1926.00
504749	5411435	309.7	557.4	-8.0	0.486	2059.00
504745	5411447	309.3	570.1	-8.0	0.367	2728.00
504741	5411459	305.1	582.8	-8.0	0.285	3513.00
504736	5411471	304.5	595.4	-8.0	0.270	3706.00
504732	5411483	301.7	608.1	-8.0	0.364	2746.00
504728	5411494	299.7	619.9	-8.0	0.609	1642.00
504724	5411506	300.4	632.5	-8.0	0.964	1037.00
504720	5411518	300.5	645.2	-8.0	0.781	1281.00
504716	5411530	299.7	657.9	-8.0	0.562	1778.00
504712	5411542	301.1	670.6	-8.0	0.413	2420.00
504918	5410926	321.2	0.0	-9.0	0.286	3495.00
504912	5410937	319.6	12.4	-9.0	0.318	3150.00
504906	5410949	321.6	25.7	-9.0	0.384	2604.00
504901	5410960	317.8	38.1	-9.0	0.443	2260.00
504895	5410972	317.0	51.4	-9.0	0.426	2350.00
504889	5410983	316.6	63.8	-9.0	0.375	2664.00
504883	5410994	316.4	76.2	-9.0	0.322	3104.00
504843	5411074	316.8	165.7	-9.0	0.295	3395.00
504838	5411086	315.7	179.0	-9.0	0.310	3230.00
504809	5411143	310.6	242.9	-9.0	0.351	2847.00
504803	5411155	310.5	256.1	-9.0	0.355	2817.00
504797	5411166	310.5	268.6	-9.0	0.359	2786.00
504792	5411177	311.6	281.0	-9.0	0.345	2901.00
504786	5411189	311.0	294.3	-9.0	0.345	2900.00
504780	5411200	309.2	306.7	-9.0	0.394	2540.00
504774	5411212	307.8	320.0	-9.0	0.455	2200.00
504769	5411223	307.5	332.4	-9.0	0.505	1980.00
504763	5411235	308.0	345.7	-9.0	0.570	1755.00
504757	5411246	311.3	358.1	-9.0	0.717	1395.00
504751	5411258	305.9	371.4	-9.0	0.887	1127.00
504746	5411269	307.0	383.8	-9.0	0.848	1179.00
504740	5411280	305.3	396.2	-9.0	0.591	1691.00
504740	5411293	305.9	409.2	-9.0	0.398	2515.00
504744	5411307	309.9	423.7	-9.0	0.357	2803.00
504748	5411321	309.7	438.3	-9.0	0.387	2584.00
504752	5411334	309.5	451.9	-9.0	0.422	2370.00
504756	5411348	307.3	466.4	-9.0	0.420	2380.00
504760	5411361	305.7	480.0	-9.0	0.450	2224.00
504764	5411375	305.9	494.5	-9.0	0.601	1665.00
504765	5411388	308.5	507.6	-9.0	0.570	1755.00

invFDEM Model Data

UTM_East NAD83	UTM_North NAD83	Elevation	Distance	RL	Ec_mS_m	Rho_ohmm
504761	5411400	307.3	520.3	-9.0	0.364	2751.00
504757	5411412	310.2	532.9	-9.0	0.395	2530.00
504753	5411424	306.3	545.6	-9.0	0.470	2126.00
504749	5411435	308.7	557.4	-9.0	0.428	2339.00
504745	5411447	308.3	570.1	-9.0	0.318	3148.00
504741	5411459	304.1	582.8	-9.0	0.248	4039.00
504736	5411471	303.4	595.4	-9.0	0.235	4265.00
504732	5411483	300.7	608.1	-9.0	0.307	3254.00
504728	5411494	298.7	619.9	-9.0	0.468	2139.00
504724	5411506	299.4	632.5	-9.0	0.640	1562.00
504720	5411518	299.5	645.2	-9.0	0.553	1808.00
504716	5411530	298.6	657.9	-9.0	0.416	2403.00
504712	5411542	300.1	670.6	-9.0	0.318	3149.00
504918	5410926	320.0	0.0	-10.3	0.259	3863.00
504912	5410937	318.3	12.4	-10.3	0.285	3513.00
504906	5410949	320.3	25.7	-10.3	0.341	2932.00
504901	5410960	316.5	38.1	-10.3	0.389	2568.00
504895	5410972	315.7	51.4	-10.3	0.374	2672.00
504889	5410983	315.3	63.8	-10.3	0.332	3009.00
504883	5410994	315.2	76.2	-10.3	0.289	3460.00
504843	5411074	315.5	165.7	-10.3	0.268	3737.00
504838	5411086	314.4	179.0	-10.3	0.281	3554.00
504809	5411143	309.3	242.9	-10.3	0.317	3159.00
504803	5411155	309.2	256.1	-10.3	0.317	3151.00
504797	5411166	309.2	268.6	-10.3	0.320	3124.00
504792	5411177	310.3	281.0	-10.3	0.309	3241.00
504786	5411189	309.7	294.3	-10.3	0.309	3233.00
504780	5411200	307.9	306.7	-10.3	0.352	2842.00
504774	5411212	306.5	320.0	-10.3	0.404	2477.00
504769	5411223	306.2	332.4	-10.3	0.445	2248.00
504763	5411235	306.7	345.7	-10.3	0.496	2015.00
504757	5411246	310.0	358.1	-10.3	0.622	1608.00
504751	5411258	304.6	371.4	-10.3	0.769	1300.00
504746	5411269	305.7	383.8	-10.3	0.737	1357.00
504740	5411280	304.1	396.2	-10.3	0.521	1920.00
504740	5411293	304.6	409.2	-10.3	0.358	2796.00
504744	5411307	308.6	423.7	-10.3	0.325	3082.00
504748	5411321	308.4	438.3	-10.3	0.350	2860.00
504752	5411334	308.2	451.9	-10.3	0.374	2674.00
504756	5411348	306.0	466.4	-10.3	0.369	2710.00
504760	5411361	304.5	480.0	-10.3	0.397	2517.00
504764	5411375	304.7	494.5	-10.3	0.532	1881.00
504765	5411388	307.3	507.6	-10.3	0.514	1947.00

invFDEM Model Data

UTM_East NAD83	UTM_North NAD83	Elevation	Distance	RL	Ec_mS_m	Rho_ohmm
504761	5411400	306.0	520.3	-10.3	0.344	2911.00
504757	5411412	308.9	532.9	-10.3	0.374	2674.00
504753	5411424	305.0	545.6	-10.3	0.438	2283.00
504749	5411435	307.4	557.4	-10.3	0.394	2539.00
504745	5411447	307.0	570.1	-10.3	0.293	3412.00
504741	5411459	302.8	582.8	-10.3	0.230	4345.00
504736	5411471	302.1	595.4	-10.3	0.218	4584.00
504732	5411483	299.4	608.1	-10.3	0.282	3548.00
504728	5411494	297.4	619.9	-10.3	0.415	2409.00
504724	5411506	298.1	632.5	-10.3	0.551	1815.00
504720	5411518	298.2	645.2	-10.3	0.482	2073.00
504716	5411530	297.3	657.9	-10.3	0.372	2692.00
504712	5411542	298.8	670.6	-10.3	0.290	3446.00
504918	5410926	318.7	0.0	-11.5	0.232	4318.00
504912	5410937	317.1	12.4	-11.5	0.252	3970.00
504906	5410949	319.1	25.7	-11.5	0.298	3356.00
504901	5410960	315.3	38.1	-11.5	0.336	2973.00
504895	5410972	314.5	51.4	-11.5	0.323	3098.00
504889	5410983	314.0	63.8	-11.5	0.289	3457.00
504883	5410994	313.9	76.2	-11.5	0.256	3909.00
504843	5411074	314.2	165.7	-11.5	0.241	4154.00
504838	5411086	313.1	179.0	-11.5	0.253	3951.00
504809	5411143	308.1	242.9	-11.5	0.282	3549.00
504803	5411155	307.9	256.1	-11.5	0.280	3575.00
504797	5411166	307.9	268.6	-11.5	0.281	3556.00
504792	5411177	309.1	281.0	-11.5	0.272	3671.00
504786	5411189	308.4	294.3	-11.5	0.274	3653.00
504780	5411200	306.6	306.7	-11.5	0.310	3224.00
504774	5411212	305.2	320.0	-11.5	0.353	2833.00
504769	5411223	305.0	332.4	-11.5	0.385	2599.00
504763	5411235	305.5	345.7	-11.5	0.423	2366.00
504757	5411246	308.8	358.1	-11.5	0.527	1898.00
504751	5411258	303.4	371.4	-11.5	0.652	1534.00
504746	5411269	304.5	383.8	-11.5	0.625	1599.00
504740	5411280	302.8	396.2	-11.5	0.450	2222.00
504740	5411293	303.4	409.2	-11.5	0.318	3149.00
504744	5411307	307.3	423.7	-11.5	0.292	3422.00
504748	5411321	307.1	438.3	-11.5	0.312	3202.00
504752	5411334	306.9	451.9	-11.5	0.326	3069.00
504756	5411348	304.8	466.4	-11.5	0.318	3147.00
504760	5411361	303.2	480.0	-11.5	0.345	2899.00
504764	5411375	303.4	494.5	-11.5	0.462	2163.00
504765	5411388	306.0	507.6	-11.5	0.458	2186.00

invFDEM Model Data

UTM_East NAD83	UTM_North NAD83	Elevation	Distance	RL	Ec_mS_m	Rho_ohmm
504761	5411400	304.7	520.3	-11.5	0.324	3090.00
504757	5411412	307.7	532.9	-11.5	0.353	2836.00
504753	5411424	303.8	545.6	-11.5	0.406	2465.00
504749	5411435	306.1	557.4	-11.5	0.360	2776.00
504745	5411447	305.7	570.1	-11.5	0.269	3724.00
504741	5411459	301.6	582.8	-11.5	0.213	4702.00
504736	5411471	300.9	595.4	-11.5	0.202	4954.00
504732	5411483	298.1	608.1	-11.5	0.256	3900.00
504728	5411494	296.1	619.9	-11.5	0.363	2758.00
504724	5411506	296.8	632.5	-11.5	0.462	2165.00
504720	5411518	296.9	645.2	-11.5	0.411	2431.00
504716	5411530	296.1	657.9	-11.5	0.327	3060.00
504712	5411542	297.5	670.6	-11.5	0.263	3805.00
504918	5410926	317.4	0.0	-12.8	0.204	4895.00
504912	5410937	315.8	12.4	-12.8	0.219	4564.00
504906	5410949	317.8	25.7	-12.8	0.255	3923.00
504901	5410960	314.0	38.1	-12.8	0.283	3529.00
504895	5410972	313.2	51.4	-12.8	0.272	3683.00
504889	5410983	312.8	63.8	-12.8	0.246	4062.00
504883	5410994	312.6	76.2	-12.8	0.223	4490.00
504843	5411074	313.0	165.7	-12.8	0.214	4677.00
504838	5411086	311.9	179.0	-12.8	0.225	4447.00
504809	5411143	306.8	242.9	-12.8	0.247	4048.00
504803	5411155	306.7	256.1	-12.8	0.242	4130.00
504797	5411166	306.7	268.6	-12.8	0.242	4126.00
504792	5411177	307.8	281.0	-12.8	0.236	4234.00
504786	5411189	307.2	294.3	-12.8	0.238	4197.00
504780	5411200	305.4	306.7	-12.8	0.269	3725.00
504774	5411212	304.0	320.0	-12.8	0.302	3310.00
504769	5411223	303.7	332.4	-12.8	0.325	3080.00
504763	5411235	304.2	345.7	-12.8	0.349	2864.00
504757	5411246	307.5	358.1	-12.8	0.432	2316.00
504751	5411258	302.1	371.4	-12.8	0.534	1872.00
504746	5411269	303.2	383.8	-12.8	0.514	1946.00
504740	5411280	301.5	396.2	-12.8	0.380	2635.00
504740	5411293	302.1	409.2	-12.8	0.278	3603.00
504744	5411307	306.1	423.7	-12.8	0.260	3847.00
504748	5411321	305.9	438.3	-12.8	0.275	3638.00
504752	5411334	305.7	451.9	-12.8	0.278	3600.00
504756	5411348	303.5	466.4	-12.8	0.267	3751.00
504760	5411361	301.9	480.0	-12.8	0.293	3417.00
504764	5411375	302.1	494.5	-12.8	0.393	2543.00
504765	5411388	304.7	507.6	-12.8	0.401	2492.00

invFDEM Model Data

UTM_East NAD83	UTM_North NAD83	Elevation	Distance	RL	Ec_mS_m	Rho_ohmm
504761	5411400	303.5	520.3	-12.8	0.304	3292.00
504757	5411412	306.4	532.9	-12.8	0.331	3019.00
504753	5411424	302.5	545.6	-12.8	0.373	2679.00
504749	5411435	304.9	557.4	-12.8	0.327	3062.00
504745	5411447	304.5	570.1	-12.8	0.244	4100.00
504741	5411459	300.3	582.8	-12.8	0.195	5122.00
504736	5411471	299.6	595.4	-12.8	0.186	5389.00
504732	5411483	296.9	608.1	-12.8	0.231	4330.00
504728	5411494	294.9	619.9	-12.8	0.310	3224.00
504724	5411506	295.6	632.5	-12.8	0.373	2682.00
504720	5411518	295.7	645.2	-12.8	0.341	2937.00
504716	5411530	294.8	657.9	-12.8	0.282	3544.00
504712	5411542	296.3	670.6	-12.8	0.235	4248.00
504918	5410926	315.9	0.0	-14.3	0.192	5199.00
504912	5410937	314.3	12.4	-14.3	0.205	4880.00
504906	5410949	316.3	25.7	-14.3	0.237	4226.00
504901	5410960	312.5	38.1	-14.3	0.261	3826.00
504895	5410972	311.7	51.4	-14.3	0.250	3996.00
504889	5410983	311.2	63.8	-14.3	0.228	4390.00
504883	5410994	311.1	76.2	-14.3	0.208	4811.00
504843	5411074	311.4	165.7	-14.3	0.201	4975.00
504838	5411086	310.3	179.0	-14.3	0.211	4730.00
504809	5411143	305.3	242.9	-14.3	0.231	4322.00
504803	5411155	305.1	256.1	-14.3	0.226	4429.00
504797	5411166	305.2	268.6	-14.3	0.226	4426.00
504792	5411177	306.3	281.0	-14.3	0.221	4531.00
504786	5411189	305.7	294.3	-14.3	0.222	4503.00
504780	5411200	303.9	306.7	-14.3	0.248	4027.00
504774	5411212	302.4	320.0	-14.3	0.277	3615.00
504769	5411223	302.2	332.4	-14.3	0.295	3387.00
504763	5411235	302.7	345.7	-14.3	0.316	3161.00
504757	5411246	306.0	358.1	-14.3	0.392	2549.00
504751	5411258	300.6	371.4	-14.3	0.488	2051.00
504746	5411269	301.7	383.8	-14.3	0.470	2127.00
504740	5411280	300.0	396.2	-14.3	0.348	2871.00
504740	5411293	300.6	409.2	-14.3	0.256	3902.00
504744	5411307	304.5	423.7	-14.3	0.241	4149.00
504748	5411321	304.3	438.3	-14.3	0.255	3923.00
504752	5411334	304.1	451.9	-14.3	0.257	3893.00
504756	5411348	302.0	466.4	-14.3	0.247	4053.00
504760	5411361	300.4	480.0	-14.3	0.272	3678.00
504764	5411375	300.6	494.5	-14.3	0.366	2736.00
504765	5411388	303.2	507.6	-14.3	0.374	2676.00

invFDEM Model Data

UTM_East NAD83	UTM_North NAD83	Elevation	Distance	RL	Ec_mS_m	Rho_ohmm
504761	5411400	301.9	520.3	-14.3	0.285	3515.00
504757	5411412	304.9	532.9	-14.3	0.308	3252.00
504753	5411424	301.0	545.6	-14.3	0.345	2896.00
504749	5411435	303.3	557.4	-14.3	0.306	3271.00
504745	5411447	303.0	570.1	-14.3	0.234	4282.00
504741	5411459	298.8	582.8	-14.3	0.191	5235.00
504736	5411471	298.1	595.4	-14.3	0.182	5495.00
504732	5411483	295.3	608.1	-14.3	0.221	4524.00
504728	5411494	293.4	619.9	-14.3	0.285	3504.00
504724	5411506	294.1	632.5	-14.3	0.332	3009.00
504720	5411518	294.2	645.2	-14.3	0.303	3302.00
504716	5411530	293.3	657.9	-14.3	0.256	3909.00
504712	5411542	294.7	670.6	-14.3	0.218	4597.00
504918	5410926	314.4	0.0	-15.9	0.180	5545.00
504912	5410937	312.8	12.4	-15.9	0.191	5243.00
504906	5410949	314.7	25.7	-15.9	0.218	4579.00
504901	5410960	310.9	38.1	-15.9	0.239	4178.00
504895	5410972	310.2	51.4	-15.9	0.229	4368.00
504889	5410983	309.7	63.8	-15.9	0.209	4775.00
504883	5410994	309.6	76.2	-15.9	0.193	5182.00
504843	5411074	309.9	165.7	-15.9	0.188	5315.00
504838	5411086	308.8	179.0	-15.9	0.198	5052.00
504809	5411143	303.8	242.9	-15.9	0.216	4636.00
504803	5411155	303.6	256.1	-15.9	0.209	4776.00
504797	5411166	303.6	268.6	-15.9	0.210	4774.00
504792	5411177	304.7	281.0	-15.9	0.205	4874.00
504786	5411189	304.1	294.3	-15.9	0.206	4856.00
504780	5411200	302.3	306.7	-15.9	0.228	4383.00
504774	5411212	300.9	320.0	-15.9	0.251	3983.00
504769	5411223	300.7	332.4	-15.9	0.266	3763.00
504763	5411235	301.2	345.7	-15.9	0.284	3525.00
504757	5411246	304.5	358.1	-15.9	0.353	2834.00
504751	5411258	299.1	371.4	-15.9	0.441	2267.00
504746	5411269	300.2	383.8	-15.9	0.426	2346.00
504740	5411280	298.5	396.2	-15.9	0.317	3152.00
504740	5411293	299.1	409.2	-15.9	0.235	4256.00
504744	5411307	303.0	423.7	-15.9	0.222	4504.00
504748	5411321	302.8	438.3	-15.9	0.235	4256.00
504752	5411334	302.6	451.9	-15.9	0.236	4239.00
504756	5411348	300.5	466.4	-15.9	0.227	4407.00
504760	5411361	298.9	480.0	-15.9	0.251	3982.00
504764	5411375	299.1	494.5	-15.9	0.338	2962.00
504765	5411388	301.7	507.6	-15.9	0.346	2889.00

invFDEM Model Data

UTM_East NAD83	UTM_North NAD83	Elevation	Distance	RL	Ec_mS_m	Rho_ohmm
504761	5411400	300.4	520.3	-15.9	0.265	3770.00
504757	5411412	303.4	532.9	-15.9	0.284	3525.00
504753	5411424	299.5	545.6	-15.9	0.317	3151.00
504749	5411435	301.8	557.4	-15.9	0.285	3511.00
504745	5411447	301.4	570.1	-15.9	0.223	4482.00
504741	5411459	297.2	582.8	-15.9	0.187	5353.00
504736	5411471	296.6	595.4	-15.9	0.178	5606.00
504732	5411483	293.8	608.1	-15.9	0.211	4737.00
504728	5411494	291.8	619.9	-15.9	0.261	3837.00
504724	5411506	292.5	632.5	-15.9	0.292	3427.00
504720	5411518	292.6	645.2	-15.9	0.265	3770.00
504716	5411530	291.8	657.9	-15.9	0.229	4359.00
504712	5411542	293.2	670.6	-15.9	0.200	5010.00
504918	5410926	312.9	0.0	-17.4	0.168	5939.00
504912	5410937	311.2	12.4	-17.4	0.177	5664.00
504906	5410949	313.2	25.7	-17.4	0.200	4996.00
504901	5410960	309.4	38.1	-17.4	0.217	4601.00
504895	5410972	308.7	51.4	-17.4	0.208	4815.00
504889	5410983	308.2	63.8	-17.4	0.191	5235.00
504883	5410994	308.1	76.2	-17.4	0.178	5614.00
504843	5411074	308.4	165.7	-17.4	0.175	5704.00
504838	5411086	307.3	179.0	-17.4	0.185	5421.00
504809	5411143	302.3	242.9	-17.4	0.200	5000.00
504803	5411155	302.1	256.1	-17.4	0.193	5182.00
504797	5411166	302.1	268.6	-17.4	0.193	5181.00
504792	5411177	303.2	281.0	-17.4	0.190	5273.00
504786	5411189	302.6	294.3	-17.4	0.190	5270.00
504780	5411200	300.8	306.7	-17.4	0.208	4807.00
504774	5411212	299.4	320.0	-17.4	0.226	4433.00
504769	5411223	299.1	332.4	-17.4	0.236	4231.00
504763	5411235	299.6	345.7	-17.4	0.251	3985.00
504757	5411246	302.9	358.1	-17.4	0.313	3191.00
504751	5411258	297.5	371.4	-17.4	0.395	2534.00
504746	5411269	298.6	383.8	-17.4	0.383	2614.00
504740	5411280	297.0	396.2	-17.4	0.286	3495.00
504740	5411293	297.6	409.2	-17.4	0.214	4680.00
504744	5411307	301.5	423.7	-17.4	0.203	4924.00
504748	5411321	301.3	438.3	-17.4	0.215	4651.00
504752	5411334	301.1	451.9	-17.4	0.215	4653.00
504756	5411348	299.0	466.4	-17.4	0.207	4830.00
504760	5411361	297.4	480.0	-17.4	0.230	4341.00
504764	5411375	297.6	494.5	-17.4	0.310	3229.00
504765	5411388	300.2	507.6	-17.4	0.319	3139.00

invFDEM Model Data

UTM_East NAD83	UTM_North NAD83	Elevation	Distance	RL	Ec_mS_m	Rho_ohmm
504761	5411400	298.9	520.3	-17.4	0.246	4066.00
504757	5411412	301.8	532.9	-17.4	0.260	3847.00
504753	5411424	297.9	545.6	-17.4	0.289	3456.00
504749	5411435	300.3	557.4	-17.4	0.264	3788.00
504745	5411447	299.9	570.1	-17.4	0.213	4702.00
504741	5411459	295.7	582.8	-17.4	0.183	5476.00
504736	5411471	295.0	595.4	-17.4	0.175	5721.00
504732	5411483	292.3	608.1	-17.4	0.201	4970.00
504728	5411494	290.3	619.9	-17.4	0.236	4240.00
504724	5411506	291.0	632.5	-17.4	0.251	3981.00
504720	5411518	291.1	645.2	-17.4	0.228	4393.00
504716	5411530	290.3	657.9	-17.4	0.203	4925.00
504712	5411542	291.7	670.6	-17.4	0.182	5505.00
504918	5410926	311.0	0.0	-19.2	0.164	6097.00
504912	5410937	309.4	12.4	-19.2	0.172	5825.00
504906	5410949	311.4	25.7	-19.2	0.194	5150.00
504901	5410960	307.6	38.1	-19.2	0.210	4763.00
504895	5410972	306.8	51.4	-19.2	0.201	4988.00
504889	5410983	306.4	63.8	-19.2	0.185	5413.00
504883	5410994	306.3	76.2	-19.2	0.173	5786.00
504843	5411074	306.6	165.7	-19.2	0.171	5860.00
504838	5411086	305.5	179.0	-19.2	0.180	5567.00
504809	5411143	300.4	242.9	-19.2	0.194	5144.00
504803	5411155	300.3	256.1	-19.2	0.187	5342.00
504797	5411166	300.3	268.6	-19.2	0.187	5350.00
504792	5411177	301.4	281.0	-19.2	0.183	5460.00
504786	5411189	300.8	294.3	-19.2	0.182	5508.00
504780	5411200	299.0	306.7	-19.2	0.196	5103.00
504774	5411212	297.6	320.0	-19.2	0.210	4773.00
504769	5411223	297.3	332.4	-19.2	0.218	4588.00
504763	5411235	297.8	345.7	-19.2	0.233	4301.00
504757	5411246	301.1	358.1	-19.2	0.294	3405.00
504751	5411258	295.7	371.4	-19.2	0.375	2669.00
504746	5411269	296.8	383.8	-19.2	0.364	2749.00
504740	5411280	295.2	396.2	-19.2	0.269	3718.00
504740	5411293	295.7	409.2	-19.2	0.198	5040.00
504744	5411307	299.7	423.7	-19.2	0.187	5343.00
504748	5411321	299.5	438.3	-19.2	0.199	5037.00
504752	5411334	299.3	451.9	-19.2	0.200	4995.00
504756	5411348	297.1	466.4	-19.2	0.195	5131.00
504760	5411361	295.5	480.0	-19.2	0.218	4580.00
504764	5411375	295.7	494.5	-19.2	0.295	3394.00
504765	5411388	298.3	507.6	-19.2	0.300	3335.00

invFDEM Model Data

UTM_East NAD83	UTM_North NAD83	Elevation	Distance	RL	Ec_mS_m	Rho_ohmm
504761	5411400	297.1	520.3	-19.2	0.225	4443.00
504757	5411412	300.0	532.9	-19.2	0.235	4256.00
504753	5411424	296.1	545.6	-19.2	0.264	3787.00
504749	5411435	298.5	557.4	-19.2	0.249	4017.00
504745	5411447	298.1	570.1	-19.2	0.210	4770.00
504741	5411459	293.9	582.8	-19.2	0.186	5375.00
504736	5411471	293.2	595.4	-19.2	0.178	5618.00
504732	5411483	290.5	608.1	-19.2	0.198	5047.00
504728	5411494	288.5	619.9	-19.2	0.222	4514.00
504724	5411506	289.2	632.5	-19.2	0.228	4387.00
504720	5411518	289.3	645.2	-19.2	0.204	4896.00
504716	5411530	288.4	657.9	-19.2	0.184	5427.00
504712	5411542	289.9	670.6	-19.2	0.167	5978.00
504918	5410926	309.2	0.0	-21.0	0.160	6263.00
504912	5410937	307.6	12.4	-21.0	0.167	5996.00
504906	5410949	309.6	25.7	-21.0	0.188	5313.00
504901	5410960	305.8	38.1	-21.0	0.203	4936.00
504895	5410972	305.0	51.4	-21.0	0.193	5175.00
504889	5410983	304.6	63.8	-21.0	0.178	5604.00
504883	5410994	304.4	76.2	-21.0	0.168	5969.00
504843	5411074	304.7	165.7	-21.0	0.166	6025.00
504838	5411086	303.6	179.0	-21.0	0.175	5722.00
504809	5411143	298.6	242.9	-21.0	0.189	5297.00
504803	5411155	298.5	256.1	-21.0	0.181	5512.00
504797	5411166	298.5	268.6	-21.0	0.181	5532.00
504792	5411177	299.6	281.0	-21.0	0.177	5660.00
504786	5411189	299.0	294.3	-21.0	0.173	5768.00
504780	5411200	297.2	306.7	-21.0	0.184	5439.00
504774	5411212	295.8	320.0	-21.0	0.194	5168.00
504769	5411223	295.5	332.4	-21.0	0.200	5011.00
504763	5411235	296.0	345.7	-21.0	0.214	4670.00
504757	5411246	299.3	358.1	-21.0	0.274	3649.00
504751	5411258	293.9	371.4	-21.0	0.355	2819.00
504746	5411269	295.0	383.8	-21.0	0.345	2898.00
504740	5411280	293.3	396.2	-21.0	0.252	3972.00
504740	5411293	293.9	409.2	-21.0	0.183	5461.00
504744	5411307	297.9	423.7	-21.0	0.171	5840.00
504748	5411321	297.7	438.3	-21.0	0.182	5493.00
504752	5411334	297.4	451.9	-21.0	0.186	5391.00
504756	5411348	295.3	466.4	-21.0	0.183	5473.00
504760	5411361	293.7	480.0	-21.0	0.206	4846.00
504764	5411375	293.9	494.5	-21.0	0.280	3578.00
504765	5411388	296.5	507.6	-21.0	0.281	3557.00

invFDEM Model Data

UTM_East NAD83	UTM_North NAD83	Elevation	Distance	RL	Ec_mS_m	Rho_ohmm
504761	5411400	295.3	520.3	-21.0	0.204	4897.00
504757	5411412	298.2	532.9	-21.0	0.210	4761.00
504753	5411424	294.3	545.6	-21.0	0.239	4189.00
504749	5411435	296.7	557.4	-21.0	0.234	4276.00
504745	5411447	296.3	570.1	-21.0	0.207	4840.00
504741	5411459	292.1	582.8	-21.0	0.190	5277.00
504736	5411471	291.4	595.4	-21.0	0.181	5518.00
504732	5411483	288.6	608.1	-21.0	0.195	5127.00
504728	5411494	286.7	619.9	-21.0	0.207	4826.00
504724	5411506	287.4	632.5	-21.0	0.205	4886.00
504720	5411518	287.5	645.2	-21.0	0.181	5529.00
504716	5411530	286.6	657.9	-21.0	0.166	6042.00
504712	5411542	288.0	670.6	-21.0	0.153	6541.00
504918	5410926	307.4	0.0	-22.9	0.155	6438.00
504912	5410937	305.8	12.4	-22.9	0.162	6178.00
504906	5410949	307.7	25.7	-22.9	0.182	5487.00
504901	5410960	303.9	38.1	-22.9	0.195	5122.00
504895	5410972	303.2	51.4	-22.9	0.186	5375.00
504889	5410983	302.7	63.8	-22.9	0.172	5808.00
504883	5410994	302.6	76.2	-22.9	0.162	6164.00
504843	5411074	302.9	165.7	-22.9	0.161	6199.00
504838	5411086	301.8	179.0	-22.9	0.170	5885.00
504809	5411143	296.8	242.9	-22.9	0.183	5460.00
504803	5411155	296.6	256.1	-22.9	0.176	5694.00
504797	5411166	296.6	268.6	-22.9	0.175	5726.00
504792	5411177	297.7	281.0	-22.9	0.170	5876.00
504786	5411189	297.1	294.3	-22.9	0.165	6053.00
504780	5411200	295.3	306.7	-22.9	0.172	5823.00
504774	5411212	293.9	320.0	-22.9	0.177	5636.00
504769	5411223	293.7	332.4	-22.9	0.181	5519.00
504763	5411235	294.2	345.7	-22.9	0.196	5109.00
504757	5411246	297.5	358.1	-22.9	0.254	3931.00
504751	5411258	292.1	371.4	-22.9	0.335	2986.00
504746	5411269	293.2	383.8	-22.9	0.326	3065.00
504740	5411280	291.5	396.2	-22.9	0.235	4263.00
504740	5411293	292.1	409.2	-22.9	0.168	5959.00
504744	5411307	296.0	423.7	-22.9	0.155	6438.00
504748	5411321	295.8	438.3	-22.9	0.166	6039.00
504752	5411334	295.6	451.9	-22.9	0.171	5855.00
504756	5411348	293.5	466.4	-22.9	0.171	5863.00
504760	5411361	291.9	480.0	-22.9	0.194	5145.00
504764	5411375	292.1	494.5	-22.9	0.264	3782.00
504765	5411388	294.7	507.6	-22.9	0.262	3811.00

invFDEM Model Data

UTM_East NAD83	UTM_North NAD83	Elevation	Distance	RL	Ec_mS_m	Rho_ohmm
504761	5411400	293.4	520.3	-22.9	0.183	5455.00
504757	5411412	296.4	532.9	-22.9	0.185	5403.00
504753	5411424	292.5	545.6	-22.9	0.213	4685.00
504749	5411435	294.8	557.4	-22.9	0.219	4570.00
504745	5411447	294.4	570.1	-22.9	0.204	4913.00
504741	5411459	290.2	582.8	-22.9	0.193	5182.00
504736	5411471	289.6	595.4	-22.9	0.184	5422.00
504732	5411483	286.8	608.1	-22.9	0.192	5209.00
504728	5411494	284.8	619.9	-22.9	0.193	5184.00
504724	5411506	285.5	632.5	-22.9	0.181	5512.00
504720	5411518	285.6	645.2	-22.9	0.158	6349.00
504716	5411530	284.8	657.9	-22.9	0.147	6814.00
504712	5411542	286.2	670.6	-22.9	0.139	7221.00
504918	5410926	305.2	0.0	-25.0	0.154	6487.00
504912	5410937	303.6	12.4	-25.0	0.161	6214.00
504906	5410949	305.6	25.7	-25.0	0.182	5495.00
504901	5410960	301.8	38.1	-25.0	0.195	5118.00
504895	5410972	301.0	51.4	-25.0	0.186	5383.00
504889	5410983	300.5	63.8	-25.0	0.172	5832.00
504883	5410994	300.4	76.2	-25.0	0.161	6210.00
504843	5411074	300.7	165.7	-25.0	0.160	6255.00
504838	5411086	299.6	179.0	-25.0	0.168	5938.00
504809	5411143	294.6	242.9	-25.0	0.182	5492.00
504803	5411155	294.4	256.1	-25.0	0.175	5724.00
504797	5411166	294.4	268.6	-25.0	0.173	5780.00
504792	5411177	295.6	281.0	-25.0	0.167	5999.00
504786	5411189	294.9	294.3	-25.0	0.159	6282.00
504780	5411200	293.1	306.7	-25.0	0.162	6161.00
504774	5411212	291.7	320.0	-25.0	0.166	6038.00
504769	5411223	291.5	332.4	-25.0	0.170	5889.00
504763	5411235	292.0	345.7	-25.0	0.188	5321.00
504757	5411246	295.3	358.1	-25.0	0.254	3937.00
504751	5411258	289.9	371.4	-25.0	0.350	2859.00
504746	5411269	291.0	383.8	-25.0	0.341	2937.00
504740	5411280	289.3	396.2	-25.0	0.233	4299.00
504740	5411293	289.9	409.2	-25.0	0.158	6350.00
504744	5411307	293.8	423.7	-25.0	0.141	7081.00
504748	5411321	293.6	438.3	-25.0	0.150	6675.00
504752	5411334	293.4	451.9	-25.0	0.157	6361.00
504756	5411348	291.3	466.4	-25.0	0.162	6185.00
504760	5411361	289.7	480.0	-25.0	0.191	5229.00
504764	5411375	289.9	494.5	-25.0	0.272	3673.00
504765	5411388	292.5	507.6	-25.0	0.268	3732.00

invFDEM Model Data

UTM_East NAD83	UTM_North NAD83	Elevation	Distance	RL	Ec_mS_m	Rho_ohmm
504761	5411400	291.2	520.3	-25.0	0.171	5833.00
504757	5411412	294.2	532.9	-25.0	0.167	6007.00
504753	5411424	290.3	545.6	-25.0	0.193	5192.00
504749	5411435	292.6	557.4	-25.0	0.205	4889.00
504745	5411447	292.2	570.1	-25.0	0.200	4996.00
504741	5411459	288.1	582.8	-25.0	0.196	5093.00
504736	5411471	287.4	595.4	-25.0	0.187	5343.00
504732	5411483	284.6	608.1	-25.0	0.189	5286.00
504728	5411494	282.6	619.9	-25.0	0.185	5414.00
504724	5411506	283.3	632.5	-25.0	0.171	5852.00
504720	5411518	283.4	645.2	-25.0	0.148	6759.00
504716	5411530	282.6	657.9	-25.0	0.140	7134.00
504712	5411542	284.0	670.6	-25.0	0.134	7472.00
504918	5410926	303.0	0.0	-27.2	0.153	6536.00
504912	5410937	301.4	12.4	-27.2	0.160	6252.00
504906	5410949	303.4	25.7	-27.2	0.182	5503.00
504901	5410960	299.6	38.1	-27.2	0.196	5113.00
504895	5410972	298.8	51.4	-27.2	0.186	5391.00
504889	5410983	298.3	63.8	-27.2	0.171	5856.00
504883	5410994	298.2	76.2	-27.2	0.160	6257.00
504843	5411074	298.5	165.7	-27.2	0.158	6312.00
504838	5411086	297.4	179.0	-27.2	0.167	5992.00
504809	5411143	292.4	242.9	-27.2	0.181	5525.00
504803	5411155	292.2	256.1	-27.2	0.174	5755.00
504797	5411166	292.3	268.6	-27.2	0.171	5836.00
504792	5411177	293.4	281.0	-27.2	0.163	6127.00
504786	5411189	292.8	294.3	-27.2	0.153	6529.00
504780	5411200	291.0	306.7	-27.2	0.153	6541.00
504774	5411212	289.5	320.0	-27.2	0.154	6503.00
504769	5411223	289.3	332.4	-27.2	0.158	6313.00
504763	5411235	289.8	345.7	-27.2	0.180	5550.00
504757	5411246	293.1	358.1	-27.2	0.254	3942.00
504751	5411258	287.7	371.4	-27.2	0.365	2742.00
504746	5411269	288.8	383.8	-27.2	0.355	2820.00
504740	5411280	287.1	396.2	-27.2	0.231	4336.00
504740	5411293	287.7	409.2	-27.2	0.147	6797.00
504744	5411307	291.6	423.7	-27.2	0.127	7868.00
504748	5411321	291.4	438.3	-27.2	0.134	7461.00
504752	5411334	291.2	451.9	-27.2	0.144	6962.00
504756	5411348	289.1	466.4	-27.2	0.153	6546.00
504760	5411361	287.5	480.0	-27.2	0.188	5315.00
504764	5411375	287.7	494.5	-27.2	0.280	3569.00
504765	5411388	290.3	507.6	-27.2	0.273	3657.00

invFDEM Model Data

UTM_East NAD83	UTM_North NAD83	Elevation	Distance	RL	Ec_mS_m	Rho_ohmm
504761	5411400	289.0	520.3	-27.2	0.160	6268.00
504757	5411412	292.0	532.9	-27.2	0.148	6763.00
504753	5411424	288.1	545.6	-27.2	0.172	5823.00
504749	5411435	290.4	557.4	-27.2	0.190	5257.00
504745	5411447	290.1	570.1	-27.2	0.197	5081.00
504741	5411459	285.9	582.8	-27.2	0.200	5007.00
504736	5411471	285.2	595.4	-27.2	0.190	5267.00
504732	5411483	282.4	608.1	-27.2	0.186	5365.00
504728	5411494	280.5	619.9	-27.2	0.177	5666.00
504724	5411506	281.2	632.5	-27.2	0.160	6236.00
504720	5411518	281.3	645.2	-27.2	0.138	7225.00
504716	5411530	280.4	657.9	-27.2	0.134	7486.00
504712	5411542	281.8	670.6	-27.2	0.129	7740.00
504918	5410926	300.8	0.0	-29.4	0.152	6587.00
504912	5410937	299.2	12.4	-29.4	0.159	6289.00
504906	5410949	301.2	25.7	-29.4	0.182	5511.00
504901	5410960	297.4	38.1	-29.4	0.196	5109.00
504895	5410972	296.6	51.4	-29.4	0.185	5399.00
504889	5410983	296.2	63.8	-29.4	0.170	5881.00
504883	5410994	296.0	76.2	-29.4	0.159	6305.00
504843	5411074	296.4	165.7	-29.4	0.157	6370.00
504838	5411086	295.3	179.0	-29.4	0.165	6047.00
504809	5411143	290.2	242.9	-29.4	0.180	5559.00
504803	5411155	290.1	256.1	-29.4	0.173	5785.00
504797	5411166	290.1	268.6	-29.4	0.170	5893.00
504792	5411177	291.2	281.0	-29.4	0.160	6261.00
504786	5411189	290.6	294.3	-29.4	0.147	6796.00
504780	5411200	288.8	306.7	-29.4	0.144	6970.00
504774	5411212	287.4	320.0	-29.4	0.142	7045.00
504769	5411223	287.1	332.4	-29.4	0.147	6801.00
504763	5411235	287.6	345.7	-29.4	0.172	5801.00
504757	5411246	290.9	358.1	-29.4	0.253	3948.00
504751	5411258	285.5	371.4	-29.4	0.380	2635.00
504746	5411269	286.6	383.8	-29.4	0.369	2712.00
504740	5411280	284.9	396.2	-29.4	0.229	4373.00
504740	5411293	285.5	409.2	-29.4	0.137	7312.00
504744	5411307	289.5	423.7	-29.4	0.113	8851.00
504748	5411321	289.3	438.3	-29.4	0.118	8456.00
504752	5411334	289.1	451.9	-29.4	0.130	7689.00
504756	5411348	286.9	466.4	-29.4	0.144	6950.00
504760	5411361	285.3	480.0	-29.4	0.185	5404.00
504764	5411375	285.5	494.5	-29.4	0.288	3471.00
504765	5411388	288.1	507.6	-29.4	0.279	3584.00

invFDEM Model Data

UTM_East NAD83	UTM_North NAD83	Elevation	Distance	RL	Ec_mS_m	Rho_ohmm
504761	5411400	286.9	520.3	-29.4	0.148	6773.00
504757	5411412	289.8	532.9	-29.4	0.129	7736.00
504753	5411424	285.9	545.6	-29.4	0.151	6627.00
504749	5411435	288.3	557.4	-29.4	0.176	5684.00
504745	5411447	287.9	570.1	-29.4	0.193	5170.00
504741	5411459	283.7	582.8	-29.4	0.203	4923.00
504736	5411471	283.0	595.4	-29.4	0.193	5192.00
504732	5411483	280.3	608.1	-29.4	0.184	5446.00
504728	5411494	278.3	619.9	-29.4	0.168	5943.00
504724	5411506	279.0	632.5	-29.4	0.150	6674.00
504720	5411518	279.1	645.2	-29.4	0.129	7760.00
504716	5411530	278.2	657.9	-29.4	0.127	7875.00
504712	5411542	279.7	670.6	-29.4	0.125	8029.00
504918	5410926	298.2	0.0	-32.0	0.149	6703.00
504912	5410937	296.6	12.4	-32.0	0.157	6354.00
504906	5410949	298.6	25.7	-32.0	0.182	5501.00
504901	5410960	294.8	38.1	-32.0	0.198	5049.00
504895	5410972	294.0	51.4	-32.0	0.187	5343.00
504889	5410983	293.5	63.8	-32.0	0.170	5881.00
504883	5410994	293.4	76.2	-32.0	0.157	6386.00
504843	5411074	293.7	165.7	-32.0	0.154	6487.00
504838	5411086	292.6	179.0	-32.0	0.163	6144.00
504809	5411143	287.6	242.9	-32.0	0.178	5606.00
504803	5411155	287.4	256.1	-32.0	0.172	5801.00
504797	5411166	287.4	268.6	-32.0	0.168	5944.00
504792	5411177	288.6	281.0	-32.0	0.156	6428.00
504786	5411189	287.9	294.3	-32.0	0.141	7109.00
504780	5411200	286.1	306.7	-32.0	0.135	7383.00
504774	5411212	284.7	320.0	-32.0	0.135	7404.00
504769	5411223	284.5	332.4	-32.0	0.146	6862.00
504763	5411235	285.0	345.7	-32.0	0.187	5354.00
504757	5411246	288.3	358.1	-32.0	0.314	3189.00
504751	5411258	282.9	371.4	-32.0	0.557	1794.00
504746	5411269	284.0	383.8	-32.0	0.535	1869.00
504740	5411280	282.3	396.2	-32.0	0.273	3670.00
504740	5411293	282.9	409.2	-32.0	0.136	7355.00
504744	5411307	286.8	423.7	-32.0	0.103	9707.00
504748	5411321	286.6	438.3	-32.0	0.106	9438.00
504752	5411334	286.4	451.9	-32.0	0.120	8324.00
504756	5411348	284.3	466.4	-32.0	0.143	7014.00
504760	5411361	282.7	480.0	-32.0	0.208	4812.00
504764	5411375	282.9	494.5	-32.0	0.402	2487.00
504765	5411388	285.5	507.6	-32.0	0.409	2444.00

invFDEM Model Data

UTM_East NAD83	UTM_North NAD83	Elevation	Distance	RL	Ec_mS_m	Rho_ohmm
504761	5411400	284.2	520.3	-32.0	0.158	6319.00
504757	5411412	287.2	532.9	-32.0	0.120	8310.00
504753	5411424	283.3	545.6	-32.0	0.135	7393.00
504749	5411435	285.6	557.4	-32.0	0.160	6245.00
504745	5411447	285.2	570.1	-32.0	0.183	5463.00
504741	5411459	281.1	582.8	-32.0	0.197	5073.00
504736	5411471	280.4	595.4	-32.0	0.188	5332.00
504732	5411483	277.6	608.1	-32.0	0.178	5614.00
504728	5411494	275.6	619.9	-32.0	0.166	6015.00
504724	5411506	276.3	632.5	-32.0	0.155	6474.00
504720	5411518	276.4	645.2	-32.0	0.138	7253.00
504716	5411530	275.6	657.9	-32.0	0.143	6978.00
504712	5411542	277.0	670.6	-32.0	0.143	7017.00
504918	5410926	295.6	0.0	-34.7	0.147	6824.00
504912	5410937	293.9	12.4	-34.7	0.156	6420.00
504906	5410949	295.9	25.7	-34.7	0.182	5491.00
504901	5410960	292.1	38.1	-34.7	0.200	4990.00
504895	5410972	291.4	51.4	-34.7	0.189	5289.00
504889	5410983	290.9	63.8	-34.7	0.170	5882.00
504883	5410994	290.8	76.2	-34.7	0.155	6469.00
504843	5411074	291.1	165.7	-34.7	0.151	6609.00
504838	5411086	290.0	179.0	-34.7	0.160	6244.00
504809	5411143	285.0	242.9	-34.7	0.177	5655.00
504803	5411155	284.8	256.1	-34.7	0.172	5817.00
504797	5411166	284.8	268.6	-34.7	0.167	5995.00
504792	5411177	285.9	281.0	-34.7	0.151	6604.00
504786	5411189	285.3	294.3	-34.7	0.134	7452.00
504780	5411200	283.5	306.7	-34.7	0.127	7847.00
504774	5411212	282.1	320.0	-34.7	0.128	7803.00
504769	5411223	281.8	332.4	-34.7	0.144	6923.00
504763	5411235	282.3	345.7	-34.7	0.201	4972.00
504757	5411246	285.6	358.1	-34.7	0.374	2675.00
504751	5411258	280.2	371.4	-34.7	0.735	1360.00
504746	5411269	281.3	383.8	-34.7	0.702	1425.00
504740	5411280	279.7	396.2	-34.7	0.316	3162.00
504740	5411293	280.3	409.2	-34.7	0.135	7398.00
504744	5411307	284.2	423.7	-34.7	0.100	10000.00
504748	5411321	284.0	438.3	-34.7	0.100	10000.00
504752	5411334	283.8	451.9	-34.7	0.110	9075.00
504756	5411348	281.7	466.4	-34.7	0.141	7078.00
504760	5411361	280.1	480.0	-34.7	0.231	4336.00
504764	5411375	280.3	494.5	-34.7	0.516	1938.00
504765	5411388	282.9	507.6	-34.7	0.539	1854.00

invFDEM Model Data

UTM_East NAD83	UTM_North NAD83	Elevation	Distance	RL	Ec_mS_m	Rho_ohmm
504761	5411400	281.6	520.3	-34.7	0.169	5922.00
504757	5411412	284.5	532.9	-34.7	0.111	8975.00
504753	5411424	280.6	545.6	-34.7	0.120	8359.00
504749	5411435	283.0	557.4	-34.7	0.144	6928.00
504745	5411447	282.6	570.1	-34.7	0.173	5791.00
504741	5411459	278.4	582.8	-34.7	0.191	5233.00
504736	5411471	277.7	595.4	-34.7	0.183	5479.00
504732	5411483	275.0	608.1	-34.7	0.173	5793.00
504728	5411494	273.0	619.9	-34.7	0.164	6089.00
504724	5411506	273.7	632.5	-34.7	0.159	6286.00
504720	5411518	273.8	645.2	-34.7	0.147	6808.00
504716	5411530	273.0	657.9	-34.7	0.160	6265.00
504712	5411542	274.4	670.6	-34.7	0.161	6232.00
504918	5410926	292.9	0.0	-37.3	0.144	6948.00
504912	5410937	291.3	12.4	-37.3	0.154	6488.00
504906	5410949	293.3	25.7	-37.3	0.182	5482.00
504901	5410960	289.5	38.1	-37.3	0.203	4933.00
504895	5410972	288.7	51.4	-37.3	0.191	5235.00
504889	5410983	288.3	63.8	-37.3	0.170	5882.00
504883	5410994	288.2	76.2	-37.3	0.153	6555.00
504843	5411074	288.5	165.7	-37.3	0.149	6735.00
504838	5411086	287.4	179.0	-37.3	0.158	6347.00
504809	5411143	282.3	242.9	-37.3	0.175	5704.00
504803	5411155	282.2	256.1	-37.3	0.171	5833.00
504797	5411166	282.2	268.6	-37.3	0.165	6047.00
504792	5411177	283.3	281.0	-37.3	0.147	6790.00
504786	5411189	282.7	294.3	-37.3	0.128	7830.00
504780	5411200	280.9	306.7	-37.3	0.119	8373.00
504774	5411212	279.5	320.0	-37.3	0.121	8246.00
504769	5411223	279.2	332.4	-37.3	0.143	6986.00
504763	5411235	279.7	345.7	-37.3	0.216	4640.00
504757	5411246	283.0	358.1	-37.3	0.434	2304.00
504751	5411258	277.6	371.4	-37.3	0.913	1095.00
504746	5411269	278.7	383.8	-37.3	0.868	1152.00
504740	5411280	277.1	396.2	-37.3	0.360	2777.00
504740	5411293	277.6	409.2	-37.3	0.134	7442.00
504744	5411307	281.6	423.7	-37.3	0.100	10000.00
504748	5411321	281.4	438.3	-37.3	0.100	10000.00
504752	5411334	281.2	451.9	-37.3	0.100	9974.00
504756	5411348	279.0	466.4	-37.3	0.140	7144.00
504760	5411361	277.4	480.0	-37.3	0.253	3946.00
504764	5411375	277.6	494.5	-37.3	0.630	1588.00
504765	5411388	280.2	507.6	-37.3	0.670	1493.00

invFDEM Model Data

UTM_East NAD83	UTM_North NAD83	Elevation	Distance	RL	Ec_mS_m	Rho_ohmm
504761	5411400	279.0	520.3	-37.3	0.179	5573.00
504757	5411412	281.9	532.9	-37.3	0.103	9757.00
504753	5411424	278.0	545.6	-37.3	0.104	9616.00
504749	5411435	280.4	557.4	-37.3	0.129	7778.00
504745	5411447	280.0	570.1	-37.3	0.162	6162.00
504741	5411459	275.8	582.8	-37.3	0.185	5403.00
504736	5411471	275.1	595.4	-37.3	0.178	5634.00
504732	5411483	272.4	608.1	-37.3	0.167	5984.00
504728	5411494	270.4	619.9	-37.3	0.162	6165.00
504724	5411506	271.1	632.5	-37.3	0.164	6108.00
504720	5411518	271.2	645.2	-37.3	0.156	6414.00
504716	5411530	270.3	657.9	-37.3	0.176	5684.00
504712	5411542	271.8	670.6	-37.3	0.178	5605.00
504918	5410926	289.8	0.0	-40.5	0.136	7335.00
504912	5410937	288.2	12.4	-40.5	0.148	6767.00
504906	5410949	290.1	25.7	-40.5	0.179	5586.00
504901	5410960	286.3	38.1	-40.5	0.204	4913.00
504895	5410972	285.6	51.4	-40.5	0.191	5224.00
504889	5410983	285.1	63.8	-40.5	0.167	5991.00
504883	5410994	285.0	76.2	-40.5	0.146	6835.00
504843	5411074	285.3	165.7	-40.5	0.141	7106.00
504838	5411086	284.2	179.0	-40.5	0.150	6673.00
504809	5411143	279.2	242.9	-40.5	0.169	5905.00
504803	5411155	279.0	256.1	-40.5	0.168	5970.00
504797	5411166	279.0	268.6	-40.5	0.161	6206.00
504792	5411177	280.1	281.0	-40.5	0.141	7078.00
504786	5411189	279.5	294.3	-40.5	0.121	8261.00
504780	5411200	277.7	306.7	-40.5	0.114	8752.00
504774	5411212	276.3	320.0	-40.5	0.122	8174.00
504769	5411223	276.1	332.4	-40.5	0.165	6046.00
504763	5411235	276.6	345.7	-40.5	0.332	3009.00
504757	5411246	279.9	358.1	-40.5	0.987	1013.00
504751	5411258	274.5	371.4	-40.5	3.723	268.60
504746	5411269	275.6	383.8	-40.5	3.396	294.50
504740	5411280	273.9	396.2	-40.5	0.732	1366.00
504740	5411293	274.5	409.2	-40.5	0.157	6384.00
504744	5411307	278.4	423.7	-40.5	0.100	10000.00
504748	5411321	278.2	438.3	-40.5	0.100	10000.00
504752	5411334	278.0	451.9	-40.5	0.100	10000.00
504756	5411348	275.9	466.4	-40.5	0.160	6243.00
504760	5411361	274.3	480.0	-40.5	0.402	2485.00
504764	5411375	274.5	494.5	-40.5	2.118	472.20
504765	5411388	277.1	507.6	-40.5	3.087	323.90

invFDEM Model Data

UTM_East NAD83	UTM_North NAD83	Elevation	Distance	RL	Ec_mS_m	Rho_ohmm
504761	5411400	275.8	520.3	-40.5	0.276	3621.00
504757	5411412	278.8	532.9	-40.5	0.104	9643.00
504753	5411424	274.9	545.6	-40.5	0.100	10000.00
504749	5411435	277.2	557.4	-40.5	0.113	8816.00
504745	5411447	276.8	570.1	-40.5	0.145	6885.00
504741	5411459	272.6	582.8	-40.5	0.168	5944.00
504736	5411471	272.0	595.4	-40.5	0.164	6109.00
504732	5411483	269.2	608.1	-40.5	0.160	6269.00
504728	5411494	267.2	619.9	-40.5	0.170	5870.00
504724	5411506	267.9	632.5	-40.5	0.204	4915.00
504720	5411518	268.0	645.2	-40.5	0.218	4584.00
504716	5411530	267.2	657.9	-40.5	0.300	3337.00
504712	5411542	268.6	670.6	-40.5	0.303	3297.00
504918	5410926	286.6	0.0	-43.6	0.129	7768.00
504912	5410937	285.0	12.4	-43.6	0.141	7071.00
504906	5410949	287.0	25.7	-43.6	0.176	5694.00
504901	5410960	283.2	38.1	-43.6	0.204	4893.00
504895	5410972	282.4	51.4	-43.6	0.192	5214.00
504889	5410983	282.0	63.8	-43.6	0.164	6103.00
504883	5410994	281.9	76.2	-43.6	0.140	7141.00
504843	5411074	282.2	165.7	-43.6	0.133	7521.00
504838	5411086	281.1	179.0	-43.6	0.142	7035.00
504809	5411143	276.0	242.9	-43.6	0.163	6119.00
504803	5411155	275.9	256.1	-43.6	0.164	6113.00
504797	5411166	275.9	268.6	-43.6	0.157	6373.00
504792	5411177	277.0	281.0	-43.6	0.135	7390.00
504786	5411189	276.4	294.3	-43.6	0.114	8741.00
504780	5411200	274.6	306.7	-43.6	0.109	9167.00
504774	5411212	273.2	320.0	-43.6	0.123	8103.00
504769	5411223	272.9	332.4	-43.6	0.188	5329.00
504763	5411235	273.4	345.7	-43.6	0.449	2227.00
504757	5411246	276.7	358.1	-43.6	1.540	649.50
504751	5411258	271.3	371.4	-43.6	6.532	153.10
504746	5411269	272.4	383.8	-43.6	5.921	168.90
504740	5411280	270.8	396.2	-43.6	1.104	905.40
504740	5411293	271.3	409.2	-43.6	0.179	5589.00
504744	5411307	275.3	423.7	-43.6	0.100	10000.00
504748	5411321	275.1	438.3	-43.6	0.100	10000.00
504752	5411334	274.9	451.9	-43.6	0.100	10000.00
504756	5411348	272.7	466.4	-43.6	0.180	5544.00
504760	5411361	271.1	480.0	-43.6	0.551	1814.00
504764	5411375	271.3	494.5	-43.6	3.606	277.30
504765	5411388	273.9	507.6	-43.6	5.507	181.60

invFDEM Model Data

UTM_East NAD83	UTM_North NAD83	Elevation	Distance	RL	Ec_mS_m	Rho_ohmm
504761	5411400	272.7	520.3	-43.6	0.373	2682.00
504757	5411412	275.6	532.9	-43.6	0.105	9532.00
504753	5411424	271.7	545.6	-43.6	0.100	10000.00
504749	5411435	274.1	557.4	-43.6	0.100	10000.00
504745	5411447	273.7	570.1	-43.6	0.128	7799.00
504741	5411459	269.5	582.8	-43.6	0.151	6605.00
504736	5411471	268.8	595.4	-43.6	0.150	6670.00
504732	5411483	266.1	608.1	-43.6	0.152	6582.00
504728	5411494	264.1	619.9	-43.6	0.179	5602.00
504724	5411506	264.8	632.5	-43.6	0.243	4112.00
504720	5411518	264.9	645.2	-43.6	0.280	3566.00
504716	5411530	264.0	657.9	-43.6	0.423	2362.00
504712	5411542	265.5	670.6	-43.6	0.428	2335.00
504918	5410926	283.5	0.0	-46.8	0.121	8254.00
504912	5410937	281.9	12.4	-46.8	0.135	7404.00
504906	5410949	283.8	25.7	-46.8	0.172	5806.00
504901	5410960	280.0	38.1	-46.8	0.205	4873.00
504895	5410972	279.3	51.4	-46.8	0.192	5203.00
504889	5410983	278.8	63.8	-46.8	0.161	6219.00
504883	5410994	278.7	76.2	-46.8	0.134	7475.00
504843	5411074	279.0	165.7	-46.8	0.125	7988.00
504838	5411086	277.9	179.0	-46.8	0.134	7439.00
504809	5411143	272.9	242.9	-46.8	0.158	6350.00
504803	5411155	272.7	256.1	-46.8	0.160	6263.00
504797	5411166	272.7	268.6	-46.8	0.153	6549.00
504792	5411177	273.8	281.0	-46.8	0.129	7732.00
504786	5411189	273.2	294.3	-46.8	0.108	9281.00
504780	5411200	271.4	306.7	-46.8	0.104	9623.00
504774	5411212	270.0	320.0	-46.8	0.125	8034.00
504769	5411223	269.7	332.4	-46.8	0.210	4764.00
504763	5411235	270.2	345.7	-46.8	0.566	1767.00
504757	5411246	273.6	358.1	-46.8	2.092	477.90
504751	5411258	268.2	371.4	-46.8	9.337	107.10
504746	5411269	269.3	383.8	-46.8	8.446	118.40
504740	5411280	267.6	396.2	-46.8	1.477	677.20
504740	5411293	268.2	409.2	-46.8	0.201	4970.00
504744	5411307	272.1	423.7	-46.8	0.100	10000.00
504748	5411321	271.9	438.3	-46.8	0.100	10000.00
504752	5411334	271.7	451.9	-46.8	0.100	10000.00
504756	5411348	269.6	466.4	-46.8	0.201	4985.00
504760	5411361	268.0	480.0	-46.8	0.700	1428.00
504764	5411375	268.2	494.5	-46.8	5.094	196.30
504765	5411388	270.8	507.6	-46.8	7.924	126.20

invFDEM Model Data

UTM_East NAD83	UTM_North NAD83	Elevation	Distance	RL	Ec_mS_m	Rho_ohmm
504761	5411400	269.5	520.3	-46.8	0.470	2129.00
504757	5411412	272.5	532.9	-46.8	0.106	9423.00
504753	5411424	268.5	545.6	-46.8	0.100	10000.00
504749	5411435	270.9	557.4	-46.8	0.100	10000.00
504745	5411447	270.5	570.1	-46.8	0.111	8994.00
504741	5411459	266.3	582.8	-46.8	0.135	7433.00
504736	5411471	265.6	595.4	-46.8	0.136	7345.00
504732	5411483	262.9	608.1	-46.8	0.144	6928.00
504728	5411494	260.9	619.9	-46.8	0.187	5357.00
504724	5411506	261.6	632.5	-46.8	0.283	3535.00
504720	5411518	261.7	645.2	-46.8	0.343	2918.00
504716	5411530	260.9	657.9	-46.8	0.547	1828.00
504712	5411542	262.3	670.6	-46.8	0.553	1808.00
504918	5410926	279.7	0.0	-50.5	0.110	9089.00
504912	5410937	278.1	12.4	-50.5	0.125	8034.00
504906	5410949	280.1	25.7	-50.5	0.165	6056.00
504901	5410960	276.3	38.1	-50.5	0.205	4887.00
504895	5410972	275.5	51.4	-50.5	0.190	5267.00
504889	5410983	275.0	63.8	-50.5	0.154	6490.00
504883	5410994	274.9	76.2	-50.5	0.124	8083.00
504843	5411074	275.2	165.7	-50.5	0.114	8792.00
504838	5411086	274.1	179.0	-50.5	0.123	8146.00
504809	5411143	269.1	242.9	-50.5	0.148	6761.00
504803	5411155	268.9	256.1	-50.5	0.153	6554.00
504797	5411166	268.9	268.6	-50.5	0.146	6835.00
504792	5411177	270.1	281.0	-50.5	0.123	8158.00
504786	5411189	269.4	294.3	-50.5	0.102	9789.00
504780	5411200	267.6	306.7	-50.5	0.103	9749.00
504774	5411212	266.2	320.0	-50.5	0.139	7206.00
504769	5411223	266.0	332.4	-50.5	0.322	3104.00
504763	5411235	266.5	345.7	-50.5	1.982	504.60
504757	5411246	269.8	358.1	-50.5	15.970	62.60
504751	5411258	264.4	371.4	-50.5	232.000	4.31
504746	5411269	265.5	383.8	-50.5	196.600	5.09
504740	5411280	263.8	396.2	-50.5	9.042	110.60
504740	5411293	264.4	409.2	-50.5	0.304	3293.00
504744	5411307	268.3	423.7	-50.5	0.100	10000.00
504748	5411321	268.1	438.3	-50.5	0.100	10000.00
504752	5411334	267.9	451.9	-50.5	0.104	9608.00
504756	5411348	265.8	466.4	-50.5	0.308	3244.00
504760	5411361	264.2	480.0	-50.5	2.085	479.60
504764	5411375	264.4	494.5	-50.5	74.680	13.39
504765	5411388	267.0	507.6	-50.5	225.100	4.44

invFDEM Model Data

UTM_East NAD83	UTM_North NAD83	Elevation	Distance	RL	Ec_mS_m	Rho_ohmm
504761	5411400	265.7	520.3	-50.5	1.128	886.80
504757	5411412	268.7	532.9	-50.5	0.117	8573.00
504753	5411424	264.8	545.6	-50.5	0.100	10000.00
504749	5411435	267.1	557.4	-50.5	0.100	10000.00
504745	5411447	266.7	570.1	-50.5	0.100	10000.00
504741	5411459	262.6	582.8	-50.5	0.117	8577.00
504736	5411471	261.9	595.4	-50.5	0.121	8300.00
504732	5411483	259.1	608.1	-50.5	0.136	7353.00
504728	5411494	257.1	619.9	-50.5	0.211	4739.00
504724	5411506	257.8	632.5	-50.5	0.481	2080.00
504720	5411518	257.9	645.2	-50.5	0.698	1432.00
504716	5411530	257.1	657.9	-50.5	2.070	483.10
504712	5411542	258.5	670.6	-50.5	1.796	556.70
504918	5410926	275.9	0.0	-54.3	0.100	10000.00
504912	5410937	274.3	12.4	-54.3	0.114	8782.00
504906	5410949	276.3	25.7	-54.3	0.158	6329.00
504901	5410960	272.5	38.1	-54.3	0.204	4901.00
504895	5410972	271.7	51.4	-54.3	0.188	5333.00
504889	5410983	271.2	63.8	-54.3	0.147	6785.00
504883	5410994	271.1	76.2	-54.3	0.114	8798.00
504843	5411074	271.4	165.7	-54.3	0.102	9777.00
504838	5411086	270.3	179.0	-54.3	0.111	9001.00
504809	5411143	265.3	242.9	-54.3	0.138	7228.00
504803	5411155	265.1	256.1	-54.3	0.146	6874.00
504797	5411166	265.2	268.6	-54.3	0.140	7147.00
504792	5411177	266.3	281.0	-54.3	0.116	8634.00
504786	5411189	265.7	294.3	-54.3	0.100	10000.00
504780	5411200	263.9	306.7	-54.3	0.101	9878.00
504774	5411212	262.4	320.0	-54.3	0.153	6533.00
504769	5411223	262.2	332.4	-54.3	0.434	2302.00
504763	5411235	262.7	345.7	-54.3	3.398	294.30
504757	5411246	266.0	358.1	-54.3	29.860	33.49
504751	5411258	260.6	371.4	-54.3	454.500	2.20
504746	5411269	261.7	383.8	-54.3	384.800	2.60
504740	5411280	260.0	396.2	-54.3	16.600	60.24
504740	5411293	260.6	409.2	-54.3	0.406	2463.00
504744	5411307	264.5	423.7	-54.3	0.100	10000.00
504748	5411321	264.3	438.3	-54.3	0.100	10000.00
504752	5411334	264.1	451.9	-54.3	0.115	8729.00
504756	5411348	262.0	466.4	-54.3	0.416	2404.00
504760	5411361	260.4	480.0	-54.3	3.470	288.20
504764	5411375	260.6	494.5	-54.3	144.300	6.93
504765	5411388	263.2	507.6	-54.3	442.300	2.26

invFDEM Model Data

UTM_East NAD83	UTM_North NAD83	Elevation	Distance	RL	Ec_mS_m	Rho_ohmm
504761	5411400	261.9	520.3	-54.3	1.786	560.00
504757	5411412	264.9	532.9	-54.3	0.127	7863.00
504753	5411424	261.0	545.6	-54.3	0.100	10000.00
504749	5411435	263.3	557.4	-54.3	0.100	10000.00
504745	5411447	263.0	570.1	-54.3	0.100	10000.00
504741	5411459	258.8	582.8	-54.3	0.100	10000.00
504736	5411471	258.1	595.4	-54.3	0.105	9541.00
504732	5411483	255.3	608.1	-54.3	0.128	7834.00
504728	5411494	253.4	619.9	-54.3	0.235	4249.00
504724	5411506	254.1	632.5	-54.3	0.678	1474.00
504720	5411518	254.2	645.2	-54.3	1.054	949.10
504716	5411530	253.3	657.9	-54.3	3.593	278.30
504712	5411542	254.7	670.6	-54.3	3.040	329.00
504918	5410926	272.1	0.0	-58.1	0.100	10000.00
504912	5410937	270.5	12.4	-58.1	0.103	9683.00
504906	5410949	272.5	25.7	-58.1	0.151	6627.00
504901	5410960	268.7	38.1	-58.1	0.204	4915.00
504895	5410972	267.9	51.4	-58.1	0.185	5400.00
504889	5410983	267.5	63.8	-58.1	0.141	7109.00
504883	5410994	267.3	76.2	-58.1	0.104	9653.00
504843	5411074	267.7	165.7	-58.1	0.100	10000.00
504838	5411086	266.6	179.0	-58.1	0.100	10000.00
504809	5411143	261.5	242.9	-58.1	0.129	7765.00
504803	5411155	261.4	256.1	-58.1	0.138	7226.00
504797	5411166	261.4	268.6	-58.1	0.134	7488.00
504792	5411177	262.5	281.0	-58.1	0.109	9169.00
504786	5411189	261.9	294.3	-58.1	0.100	10000.00
504780	5411200	260.1	306.7	-58.1	0.100	10000.00
504774	5411212	258.7	320.0	-58.1	0.167	5974.00
504769	5411223	258.4	332.4	-58.1	0.547	1829.00
504763	5411235	258.9	345.7	-58.1	4.815	207.70
504757	5411246	262.2	358.1	-58.1	43.740	22.86
504751	5411258	256.8	371.4	-58.1	677.000	1.48
504746	5411269	257.9	383.8	-58.1	573.100	1.75
504740	5411280	256.2	396.2	-58.1	24.160	41.39
504740	5411293	256.8	409.2	-58.1	0.509	1966.00
504744	5411307	260.8	423.7	-58.1	0.100	10000.00
504748	5411321	260.6	438.3	-58.1	0.100	10000.00
504752	5411334	260.4	451.9	-58.1	0.125	7997.00
504756	5411348	258.2	466.4	-58.1	0.524	1909.00
504760	5411361	256.6	480.0	-58.1	4.854	206.00
504764	5411375	256.8	494.5	-58.1	213.900	4.68
504765	5411388	259.4	507.6	-58.1	659.600	1.52

invFDEM Model Data

UTM_East NAD83	UTM_North NAD83	Elevation	Distance	RL	Ec_mS_m	Rho_ohmm
504761	5411400	258.2	520.3	-58.1	2.444	409.20
504757	5411412	261.1	532.9	-58.1	0.138	7262.00
504753	5411424	257.2	545.6	-58.1	0.100	10000.00
504749	5411435	259.6	557.4	-58.1	0.100	10000.00
504745	5411447	259.2	570.1	-58.1	0.100	10000.00
504741	5411459	255.0	582.8	-58.1	0.100	10000.00
504736	5411471	254.3	595.4	-58.1	0.100	10000.00
504732	5411483	251.6	608.1	-58.1	0.119	8381.00
504728	5411494	249.6	619.9	-58.1	0.260	3851.00
504724	5411506	250.3	632.5	-58.1	0.876	1141.00
504720	5411518	250.4	645.2	-58.1	1.409	709.70
504716	5411530	249.5	657.9	-58.1	5.115	195.50
504712	5411542	251.0	670.6	-58.1	4.283	233.50
504918	5410926	268.2	0.0	-62.1	0.100	10000.00
504912	5410937	266.6	12.4	-62.1	0.100	10000.00
504906	5410949	268.5	25.7	-62.1	0.144	6944.00
504901	5410960	264.7	38.1	-62.1	0.205	4868.00
504895	5410972	264.0	51.4	-62.1	0.183	5470.00
504889	5410983	263.5	63.8	-62.1	0.134	7444.00
504883	5410994	263.4	76.2	-62.1	0.100	10000.00
504843	5411074	263.7	165.7	-62.1	0.100	10000.00
504838	5411086	262.6	179.0	-62.1	0.100	10000.00
504809	5411143	257.6	242.9	-62.1	0.121	8239.00
504803	5411155	257.4	256.1	-62.1	0.132	7576.00
504797	5411166	257.4	268.6	-62.1	0.129	7762.00
504792	5411177	258.5	281.0	-62.1	0.104	9617.00
504786	5411189	257.9	294.3	-62.1	0.100	10000.00
504780	5411200	256.1	306.7	-62.1	0.101	9899.00
504774	5411212	254.7	320.0	-62.1	0.196	5098.00
504769	5411223	254.4	332.4	-62.1	0.975	1026.00
504763	5411235	254.9	345.7	-62.1	48.030	20.82
504757	5411246	258.3	358.1	-62.1	1079.000	0.93
504751	5411258	252.9	371.4	-62.1	10000.000	0.10
504746	5411269	254.0	383.8	-62.1	10000.000	0.10
504740	5411280	252.3	396.2	-62.1	429.200	2.33
504740	5411293	252.9	409.2	-62.1	0.830	1205.00
504744	5411307	256.8	423.7	-62.1	0.100	10000.00
504748	5411321	256.6	438.3	-62.1	0.100	10000.00
504752	5411334	256.4	451.9	-62.1	0.154	6496.00
504756	5411348	254.3	466.4	-62.1	1.032	969.00
504760	5411361	252.7	480.0	-62.1	24.490	40.84
504764	5411375	252.9	494.5	-62.1	4636.000	0.22
504765	5411388	255.5	507.6	-62.1	5935.000	0.17

invFDEM Model Data

UTM_East NAD83	UTM_North NAD83	Elevation	Distance	RL	Ec_mS_m	Rho_ohmm
504761	5411400	254.2	520.3	-62.1	3.606	277.30
504757	5411412	257.2	532.9	-62.1	0.141	7092.00
504753	5411424	253.2	545.6	-62.1	0.100	10000.00
504749	5411435	255.6	557.4	-62.1	0.100	10000.00
504745	5411447	255.2	570.1	-62.1	0.100	10000.00
504741	5411459	251.0	582.8	-62.1	0.100	10000.00
504736	5411471	250.3	595.4	-62.1	0.100	10000.00
504732	5411483	247.6	608.1	-62.1	0.112	8948.00
504728	5411494	245.6	619.9	-62.1	0.293	3409.00
504724	5411506	246.3	632.5	-62.1	1.938	515.90
504720	5411518	246.4	645.2	-62.1	3.193	313.20
504716	5411530	245.6	657.9	-62.1	46.660	21.43
504712	5411542	247.0	670.6	-62.1	21.460	46.60
504918	5410926	264.2	0.0	-66.0	0.100	10000.00
504912	5410937	262.6	12.4	-66.0	0.100	10000.00
504906	5410949	264.6	25.7	-66.0	0.137	7293.00
504901	5410960	260.8	38.1	-66.0	0.207	4823.00
504895	5410972	260.0	51.4	-66.0	0.180	5543.00
504889	5410983	259.6	63.8	-66.0	0.128	7812.00
504883	5410994	259.4	76.2	-66.0	0.100	10000.00
504843	5411074	259.7	165.7	-66.0	0.100	10000.00
504838	5411086	258.6	179.0	-66.0	0.100	10000.00
504809	5411143	253.6	242.9	-66.0	0.114	8775.00
504803	5411155	253.5	256.1	-66.0	0.126	7962.00
504797	5411166	253.5	268.6	-66.0	0.124	8057.00
504792	5411177	254.6	281.0	-66.0	0.100	10000.00
504786	5411189	254.0	294.3	-66.0	0.100	10000.00
504780	5411200	252.2	306.7	-66.0	0.102	9789.00
504774	5411212	250.8	320.0	-66.0	0.225	4446.00
504769	5411223	250.5	332.4	-66.0	1.402	713.20
504763	5411235	251.0	345.7	-66.0	91.240	10.96
504757	5411246	254.3	358.1	-66.0	2114.000	0.47
504751	5411258	248.9	371.4	-66.0	10000.000	0.10
504746	5411269	250.0	383.8	-66.0	10000.000	0.10
504740	5411280	248.3	396.2	-66.0	834.000	1.20
504740	5411293	248.9	409.2	-66.0	1.152	868.40
504744	5411307	252.9	423.7	-66.0	0.100	10000.00
504748	5411321	252.7	438.3	-66.0	0.100	10000.00
504752	5411334	252.4	451.9	-66.0	0.183	5470.00
504756	5411348	250.3	466.4	-66.0	1.540	649.20
504760	5411361	248.7	480.0	-66.0	44.110	22.67
504764	5411375	248.9	494.5	-66.0	9058.000	0.11
504765	5411388	251.5	507.6	-66.0	10000.000	0.10

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UTM_East NAD83	UTM_North NAD83	Elevation	Distance	RL	Ec_mS_m	Rho_ohmm
504761	5411400	250.3	520.3	-66.0	4.769	209.70
504757	5411412	253.2	532.9	-66.0	0.144	6930.00
504753	5411424	249.3	545.6	-66.0	0.100	10000.00
504749	5411435	251.7	557.4	-66.0	0.100	10000.00
504745	5411447	251.3	570.1	-66.0	0.100	10000.00
504741	5411459	247.1	582.8	-66.0	0.100	10000.00
504736	5411471	246.4	595.4	-66.0	0.100	10000.00
504732	5411483	243.6	608.1	-66.0	0.104	9597.00
504728	5411494	241.7	619.9	-66.0	0.327	3058.00
504724	5411506	242.4	632.5	-66.0	3.000	333.30
504720	5411518	242.5	645.2	-66.0	4.978	200.90
504716	5411530	241.6	657.9	-66.0	88.180	11.34
504712	5411542	243.0	670.6	-66.0	38.640	25.88
504918	5410926	260.3	0.0	-70.0	0.100	10000.00
504912	5410937	258.6	12.4	-70.0	0.100	10000.00
504906	5410949	260.6	25.7	-70.0	0.130	7678.00
504901	5410960	256.8	38.1	-70.0	0.209	4778.00
504895	5410972	256.0	51.4	-70.0	0.178	5617.00
504889	5410983	255.6	63.8	-70.0	0.122	8218.00
504883	5410994	255.5	76.2	-70.0	0.100	10000.00
504843	5411074	255.8	165.7	-70.0	0.100	10000.00
504838	5411086	254.7	179.0	-70.0	0.100	10000.00
504809	5411143	249.6	242.9	-70.0	0.107	9385.00
504803	5411155	249.5	256.1	-70.0	0.119	8389.00
504797	5411166	249.5	268.6	-70.0	0.119	8375.00
504792	5411177	250.6	281.0	-70.0	0.100	10000.00
504786	5411189	250.0	294.3	-70.0	0.100	10000.00
504780	5411200	248.2	306.7	-70.0	0.103	9681.00
504774	5411212	246.8	320.0	-70.0	0.254	3942.00
504769	5411223	246.5	332.4	-70.0	1.830	546.50
504763	5411235	247.0	345.7	-70.0	134.500	7.44
504757	5411246	250.3	358.1	-70.0	3149.000	0.32
504751	5411258	244.9	371.4	-70.0	10000.000	0.10
504746	5411269	246.0	383.8	-70.0	10000.000	0.10
504740	5411280	244.4	396.2	-70.0	1239.000	0.81
504740	5411293	244.9	409.2	-70.0	1.473	678.90
504744	5411307	248.9	423.7	-70.0	0.100	10000.00
504748	5411321	248.7	438.3	-70.0	0.100	10000.00
504752	5411334	248.5	451.9	-70.0	0.212	4723.00
504756	5411348	246.3	466.4	-70.0	2.049	488.10
504760	5411361	244.8	480.0	-70.0	63.730	15.69
504764	5411375	245.0	494.5	-70.0	10000.000	0.10
504765	5411388	247.6	507.6	-70.0	10000.000	0.10

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UTM_East NAD83	UTM_North NAD83	Elevation	Distance	RL	Ec_mS_m	Rho_ohmm
504761	5411400	246.3	520.3	-70.0	5.931	168.60
504757	5411412	249.2	532.9	-70.0	0.148	6774.00
504753	5411424	245.3	545.6	-70.0	0.100	10000.00
504749	5411435	247.7	557.4	-70.0	0.100	10000.00
504745	5411447	247.3	570.1	-70.0	0.100	10000.00
504741	5411459	243.1	582.8	-70.0	0.100	10000.00
504736	5411471	242.4	595.4	-70.0	0.100	10000.00
504732	5411483	239.7	608.1	-70.0	0.100	10000.00
504728	5411494	237.7	619.9	-70.0	0.361	2772.00
504724	5411506	238.4	632.5	-70.0	4.062	246.20
504720	5411518	238.5	645.2	-70.0	6.761	147.90
504716	5411530	237.6	657.9	-70.0	129.800	7.71
504712	5411542	239.1	670.6	-70.0	55.800	17.92
504993	5410930	321.0	0.0	-0.5	0.725	1380.00
504993	5410930	320.5	0.0	-1.0	0.725	1380.00
504991	5410942	321.0	12.1	-0.5	0.447	2239.00
504991	5410942	320.5	12.1	-1.0	0.447	2239.00
504989	5410954	321.4	24.3	-0.5	0.214	4667.00
504989	5410954	320.9	24.3	-1.0	0.214	4667.00
504987	5410967	323.5	37.4	-0.5	0.102	9777.00
504987	5410967	323.0	37.4	-1.0	0.102	9777.00
504985	5410979	325.9	49.6	-0.5	0.100	10000.00
504985	5410979	325.4	49.6	-1.0	0.100	10000.00
504983	5410991	331.9	61.7	-0.5	0.100	10000.00
504983	5410991	331.4	61.7	-1.0	0.100	10000.00
504981	5411004	340.0	74.9	-0.5	0.134	7493.00
504981	5411004	339.5	74.9	-1.0	0.134	7493.00
504971	5411066	369.9	137.6	-0.5	0.440	2271.00
504971	5411066	369.4	137.6	-1.0	0.440	2271.00
504970	5411078	369.2	149.8	-0.5	1.921	520.60
504970	5411078	368.7	149.8	-1.0	1.921	520.60
504968	5411090	373.1	161.9	-0.5	6.920	144.50
504968	5411090	372.6	161.9	-1.0	6.920	144.50
504966	5411103	368.6	175.1	-0.5	11.600	86.23
504966	5411103	368.1	175.1	-1.0	11.600	86.23
504964	5411115	365.6	187.2	-0.5	5.741	174.20
504964	5411115	365.1	187.2	-1.0	5.741	174.20
504962	5411127	363.2	199.4	-0.5	2.516	397.50
504962	5411127	362.7	199.4	-1.0	2.516	397.50
504960	5411140	363.4	212.5	-0.5	1.742	573.90
504960	5411140	362.9	212.5	-1.0	1.742	573.90
504958	5411152	359.7	224.7	-0.5	2.428	411.90
504958	5411152	359.2	224.7	-1.0	2.428	411.90

invFDEM Model Data

UTM_East NAD83	UTM_North NAD83	Elevation	Distance	RL	Ec_mS_m	Rho_ohmm
504956	5411165	356.1	237.8	-0.5	3.245	308.20
504956	5411165	355.6	237.8	-1.0	3.245	308.20
504954	5411177	355.6	250.0	-0.5	3.764	265.70
504954	5411177	355.1	250.0	-1.0	3.764	265.70
504952	5411189	357.2	262.1	-0.5	4.892	204.40
504952	5411189	356.7	262.1	-1.0	4.892	204.40
504950	5411202	352.0	275.3	-0.5	5.003	199.90
504950	5411202	351.5	275.3	-1.0	5.003	199.90
504948	5411214	357.8	287.4	-0.5	4.591	217.80
504948	5411214	357.3	287.4	-1.0	4.591	217.80
504947	5411226	358.1	299.6	-0.5	2.588	386.40
504947	5411226	357.6	299.6	-1.0	2.588	386.40
504945	5411239	360.7	312.7	-0.5	1.372	728.60
504945	5411239	360.2	312.7	-1.0	1.372	728.60
504942	5411251	362.1	324.9	-0.5	0.970	1031.00
504942	5411251	361.6	324.9	-1.0	0.970	1031.00
504940	5411263	365.2	337.1	-0.5	1.187	842.70
504940	5411263	364.7	337.1	-1.0	1.187	842.70
504938	5411276	367.0	350.3	-0.5	2.627	380.60
504938	5411276	366.5	350.3	-1.0	2.627	380.60
504936	5411288	368.8	362.5	-0.5	4.174	239.60
504936	5411288	368.3	362.5	-1.0	4.174	239.60
504933	5411300	366.4	374.8	-0.5	4.442	225.10
504933	5411300	365.9	374.8	-1.0	4.442	225.10
504931	5411313	368.5	388.0	-0.5	4.819	207.50
504931	5411313	368.0	388.0	-1.0	4.819	207.50
504929	5411325	368.2	400.2	-0.5	4.119	242.80
504929	5411325	367.7	400.2	-1.0	4.119	242.80
504926	5411337	366.3	412.4	-0.5	4.371	228.80
504926	5411337	365.8	412.4	-1.0	4.371	228.80
504924	5411350	366.9	425.6	-0.5	4.619	216.50
504924	5411350	366.4	425.6	-1.0	4.619	216.50
504922	5411362	364.6	437.8	-0.5	3.990	250.60
504922	5411362	364.1	437.8	-1.0	3.990	250.60
504917	5411374	359.6	450.8	-0.5	2.043	489.40
504917	5411374	359.1	450.8	-1.0	2.043	489.40
504912	5411385	357.5	462.9	-0.5	1.114	897.90
504912	5411385	357.0	462.9	-1.0	1.114	897.90
504907	5411397	353.9	476.0	-0.5	0.925	1081.00
504907	5411397	353.4	476.0	-1.0	0.925	1081.00
504901	5411409	350.2	489.0	-0.5	1.106	903.80
504901	5411409	349.7	489.0	-1.0	1.106	903.80
504896	5411421	348.2	502.1	-0.5	1.847	541.40

invFDEM Model Data

UTM_East NAD83	UTM_North NAD83	Elevation	Distance	RL	Ec_mS_m	Rho_ohmm
504896	5411421	347.7	502.1	-1.0	1.847	541.40
504891	5411432	348.3	514.2	-0.5	3.979	251.30
504891	5411432	347.8	514.2	-1.0	3.979	251.30
504886	5411444	350.0	527.3	-0.5	5.817	171.90
504886	5411444	349.5	527.3	-1.0	5.817	171.90
504881	5411456	349.9	540.4	-0.5	6.761	147.90
504881	5411456	349.4	540.4	-1.0	6.761	147.90
504875	5411467	348.6	552.6	-0.5	15.670	63.82
504875	5411467	348.1	552.6	-1.0	15.670	63.82
504870	5411479	348.0	565.6	-0.5	22.530	44.38
504870	5411479	347.5	565.6	-1.0	22.530	44.38
504865	5411491	348.4	578.7	-0.5	5.851	170.90
504865	5411491	347.9	578.7	-1.0	5.851	170.90
504860	5411503	344.2	591.8	-0.5	1.544	647.60
504860	5411503	343.7	591.8	-1.0	1.544	647.60
504855	5411514	343.3	603.9	-0.5	0.779	1283.00
504855	5411514	342.8	603.9	-1.0	0.779	1283.00
504993	5410930	319.8	0.0	-1.7	0.673	1485.00
504991	5410942	319.8	12.1	-1.7	0.429	2330.00
504989	5410954	320.1	24.3	-1.7	0.215	4649.00
504987	5410967	322.3	37.4	-1.7	0.107	9308.00
504985	5410979	324.6	49.6	-1.7	0.100	10000.00
504983	5410991	330.7	61.7	-1.7	0.100	10000.00
504981	5411004	338.8	74.9	-1.7	0.144	6946.00
504971	5411066	368.6	137.6	-1.7	0.436	2294.00
504970	5411078	367.9	149.8	-1.7	1.744	573.30
504968	5411090	371.9	161.9	-1.7	5.921	168.90
504966	5411103	367.4	175.1	-1.7	9.690	103.20
504964	5411115	364.4	187.2	-1.7	4.914	203.50
504962	5411127	362.0	199.4	-1.7	2.308	433.20
504960	5411140	362.1	212.5	-1.7	1.667	600.00
504958	5411152	358.5	224.7	-1.7	2.321	430.90
504956	5411165	354.9	237.8	-1.7	3.013	331.90
504954	5411177	354.4	250.0	-1.7	3.385	295.40
504952	5411189	356.0	262.1	-1.7	4.284	233.40
504950	5411202	350.7	275.3	-1.7	4.433	225.60
504948	5411214	356.6	287.4	-1.7	4.139	241.60
504947	5411226	356.9	299.6	-1.7	2.404	416.00
504945	5411239	359.4	312.7	-1.7	1.331	751.40
504942	5411251	360.8	324.9	-1.7	0.946	1057.00
504940	5411263	364.0	337.1	-1.7	1.131	884.10
504938	5411276	365.8	350.3	-1.7	2.382	419.80
504936	5411288	367.6	362.5	-1.7	3.702	270.10

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UTM_East NAD83	UTM_North NAD83	Elevation	Distance	RL	Ec_mS_m	Rho_ohmm
504933	5411300	365.2	374.8	-1.7	4.019	248.80
504931	5411313	367.3	388.0	-1.7	4.458	224.30
504929	5411325	367.0	400.2	-1.7	3.857	259.30
504926	5411337	365.1	412.4	-1.7	4.016	249.00
504924	5411350	365.7	425.6	-1.7	4.124	242.50
504922	5411362	363.3	437.8	-1.7	3.440	290.70
504917	5411374	358.3	450.8	-1.7	1.812	551.90
504912	5411385	356.2	462.9	-1.7	1.016	984.70
504907	5411397	352.7	476.0	-1.7	0.864	1158.00
504901	5411409	349.0	489.0	-1.7	1.028	973.10
504896	5411421	347.0	502.1	-1.7	1.646	607.50
504891	5411432	347.1	514.2	-1.7	3.374	296.40
504886	5411444	348.8	527.3	-1.7	4.776	209.40
504881	5411456	348.7	540.4	-1.7	5.507	181.60
504875	5411467	347.3	552.6	-1.7	12.170	82.20
504870	5411479	346.8	565.6	-1.7	17.100	58.48
504865	5411491	347.1	578.7	-1.7	4.760	210.10
504860	5411503	343.0	591.8	-1.7	1.370	729.80
504855	5411514	342.1	603.9	-1.7	0.733	1364.00
504993	5410930	319.0	0.0	-2.5	0.623	1606.00
504991	5410942	319.0	12.1	-2.5	0.412	2428.00
504989	5410954	319.4	24.3	-2.5	0.216	4632.00
504987	5410967	321.5	37.4	-2.5	0.113	8882.00
504985	5410979	323.9	49.6	-2.5	0.100	10000.00
504983	5410991	329.9	61.7	-2.5	0.100	10000.00
504981	5411004	338.0	74.9	-2.5	0.155	6474.00
504971	5411066	367.9	137.6	-2.5	0.431	2319.00
504970	5411078	367.2	149.8	-2.5	1.568	637.70
504968	5411090	371.2	161.9	-2.5	4.919	203.30
504966	5411103	366.6	175.1	-2.5	7.782	128.50
504964	5411115	363.7	187.2	-2.5	4.087	244.70
504962	5411127	361.2	199.4	-2.5	2.102	475.80
504960	5411140	361.4	212.5	-2.5	1.591	628.60
504958	5411152	357.7	224.7	-2.5	2.214	451.70
504956	5411165	354.1	237.8	-2.5	2.781	359.60
504954	5411177	353.7	250.0	-2.5	3.006	332.70
504952	5411189	355.3	262.1	-2.5	3.678	271.90
504950	5411202	350.0	275.3	-2.5	3.862	258.90
504948	5411214	355.8	287.4	-2.5	3.685	271.40
504947	5411226	356.2	299.6	-2.5	2.220	450.40
504945	5411239	358.7	312.7	-2.5	1.289	775.60
504942	5411251	360.1	324.9	-2.5	0.922	1085.00
504940	5411263	363.2	337.1	-2.5	1.075	929.90

invFDEM Model Data

UTM_East NAD83	UTM_North NAD83	Elevation	Distance	RL	Ec_mS_m	Rho_ohmm
504938	5411276	365.0	350.3	-2.5	2.137	467.90
504936	5411288	366.9	362.5	-2.5	3.230	309.60
504933	5411300	364.5	374.8	-2.5	3.595	278.20
504931	5411313	366.5	388.0	-2.5	4.100	243.90
504929	5411325	366.2	400.2	-2.5	3.593	278.30
504926	5411337	364.3	412.4	-2.5	3.660	273.20
504924	5411350	365.0	425.6	-2.5	3.630	275.50
504922	5411362	362.6	437.8	-2.5	2.889	346.20
504917	5411374	357.6	450.8	-2.5	1.581	632.70
504912	5411385	355.5	462.9	-2.5	0.917	1090.00
504907	5411397	351.9	476.0	-2.5	0.802	1247.00
504901	5411409	348.2	489.0	-2.5	0.949	1054.00
504896	5411421	346.2	502.1	-2.5	1.445	691.90
504891	5411432	346.3	514.2	-2.5	2.768	361.30
504886	5411444	348.1	527.3	-2.5	3.733	267.90
504881	5411456	347.9	540.4	-2.5	4.252	235.20
504875	5411467	346.6	552.6	-2.5	8.658	115.50
504870	5411479	346.0	565.6	-2.5	11.660	85.73
504865	5411491	346.4	578.7	-2.5	3.670	272.50
504860	5411503	342.3	591.8	-2.5	1.197	835.70
504855	5411514	341.3	603.9	-2.5	0.687	1455.00
504993	5410930	318.3	0.0	-3.2	0.571	1750.00
504991	5410942	318.3	12.1	-3.2	0.395	2535.00
504989	5410954	318.7	24.3	-3.2	0.217	4615.00
504987	5410967	320.8	37.4	-3.2	0.118	8493.00
504985	5410979	323.2	49.6	-3.2	0.100	10000.00
504983	5410991	329.2	61.7	-3.2	0.100	10000.00
504981	5411004	337.3	74.9	-3.2	0.165	6062.00
504971	5411066	367.2	137.6	-3.2	0.427	2343.00
504970	5411078	366.5	149.8	-3.2	1.392	718.50
504968	5411090	370.4	161.9	-3.2	3.917	255.30
504966	5411103	365.9	175.1	-3.2	5.872	170.30
504964	5411115	362.9	187.2	-3.2	3.259	306.80
504962	5411127	360.5	199.4	-3.2	1.895	527.80
504960	5411140	360.7	212.5	-3.2	1.515	660.10
504958	5411152	357.0	224.7	-3.2	2.107	474.70
504956	5411165	353.4	237.8	-3.2	2.550	392.20
504954	5411177	352.9	250.0	-3.2	2.627	380.70
504952	5411189	354.5	262.1	-3.2	3.070	325.70
504950	5411202	349.3	275.3	-3.2	3.293	303.70
504948	5411214	355.1	287.4	-3.2	3.231	309.50
504947	5411226	355.4	299.6	-3.2	2.036	491.10
504945	5411239	358.0	312.7	-3.2	1.248	801.50

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UTM_East NAD83	UTM_North NAD83	Elevation	Distance	RL	Ec_mS_m	Rho_ohmm
504942	5411251	359.4	324.9	-3.2	0.898	1114.00
504940	5411263	362.5	337.1	-3.2	1.020	980.60
504938	5411276	364.3	350.3	-3.2	1.892	528.50
504936	5411288	366.1	362.5	-3.2	2.758	362.60
504933	5411300	363.7	374.8	-3.2	3.172	315.30
504931	5411313	365.8	388.0	-3.2	3.741	267.30
504929	5411325	365.5	400.2	-3.2	3.330	300.30
504926	5411337	363.6	412.4	-3.2	3.304	302.70
504924	5411350	364.2	425.6	-3.2	3.135	319.00
504922	5411362	361.9	437.8	-3.2	2.338	427.80
504917	5411374	356.9	450.8	-3.2	1.349	741.20
504912	5411385	354.8	462.9	-3.2	0.819	1221.00
504907	5411397	351.2	476.0	-3.2	0.741	1350.00
504901	5411409	347.5	489.0	-3.2	0.870	1149.00
504896	5411421	345.5	502.1	-3.2	1.245	803.50
504891	5411432	345.6	514.2	-3.2	2.162	462.60
504886	5411444	347.3	527.3	-3.2	2.690	371.70
504881	5411456	347.2	540.4	-3.2	2.997	333.70
504875	5411467	345.9	552.6	-3.2	5.155	194.00
504870	5411479	345.3	565.6	-3.2	6.231	160.50
504865	5411491	345.7	578.7	-3.2	2.579	387.70
504860	5411503	341.5	591.8	-3.2	1.023	977.70
504855	5411514	340.6	603.9	-3.2	0.641	1559.00
504993	5410930	317.4	0.0	-4.1	0.531	1884.00
504991	5410942	317.4	12.1	-4.1	0.384	2607.00
504989	5410954	317.8	24.3	-4.1	0.228	4393.00
504987	5410967	319.9	37.4	-4.1	0.133	7495.00
504985	5410979	322.3	49.6	-4.1	0.100	9995.00
504983	5410991	328.3	61.7	-4.1	0.111	9027.00
504981	5411004	336.4	74.9	-4.1	0.191	5241.00
504971	5411066	366.3	137.6	-4.1	0.436	2295.00
504970	5411078	365.6	149.8	-4.1	1.267	789.30
504968	5411090	369.5	161.9	-4.1	3.304	302.70
504966	5411103	365.0	175.1	-4.1	4.815	207.70
504964	5411115	362.1	187.2	-4.1	2.753	363.20
504962	5411127	359.6	199.4	-4.1	1.709	585.00
504960	5411140	359.8	212.5	-4.1	1.448	690.60
504958	5411152	356.1	224.7	-4.1	2.014	496.50
504956	5411165	352.5	237.8	-4.1	2.362	423.30
504954	5411177	352.1	250.0	-4.1	2.341	427.20
504952	5411189	353.7	262.1	-4.1	2.640	378.80
504950	5411202	348.4	275.3	-4.1	2.846	351.40
504948	5411214	354.2	287.4	-4.1	2.815	355.20

invFDEM Model Data

UTM_East NAD83	UTM_North NAD83	Elevation	Distance	RL	Ec_mS_m	Rho_ohmm
504947	5411226	354.6	299.6	-4.1	1.828	547.00
504945	5411239	357.1	312.7	-4.1	1.191	839.30
504942	5411251	358.5	324.9	-4.1	0.870	1150.00
504940	5411263	361.6	337.1	-4.1	0.963	1038.00
504938	5411276	363.4	350.3	-4.1	1.664	600.90
504936	5411288	365.3	362.5	-4.1	2.356	424.50
504933	5411300	362.9	374.8	-4.1	2.761	362.20
504931	5411313	364.9	388.0	-4.1	3.332	300.10
504929	5411325	364.6	400.2	-4.1	3.011	332.10
504926	5411337	362.7	412.4	-4.1	2.923	342.10
504924	5411350	363.4	425.6	-4.1	2.685	372.40
504922	5411362	361.0	437.8	-4.1	1.945	514.20
504917	5411374	356.0	450.8	-4.1	1.151	868.70
504912	5411385	353.9	462.9	-4.1	0.723	1383.00
504907	5411397	350.3	476.0	-4.1	0.671	1490.00
504901	5411409	346.6	489.0	-4.1	0.783	1278.00
504896	5411421	344.6	502.1	-4.1	1.083	923.50
504891	5411432	344.7	514.2	-4.1	1.790	558.80
504886	5411444	346.5	527.3	-4.1	2.164	462.10
504881	5411456	346.3	540.4	-4.1	2.386	419.10
504875	5411467	345.0	552.6	-4.1	3.935	254.10
504870	5411479	344.4	565.6	-4.1	4.682	213.60
504865	5411491	344.8	578.7	-4.1	2.056	486.40
504860	5411503	340.6	591.8	-4.1	0.891	1122.00
504855	5411514	339.7	603.9	-4.1	0.601	1665.00
504993	5410930	316.5	0.0	-5.0	0.490	2040.00
504991	5410942	316.5	12.1	-5.0	0.373	2682.00
504989	5410954	316.9	24.3	-5.0	0.239	4191.00
504987	5410967	319.0	37.4	-5.0	0.149	6706.00
504985	5410979	321.4	49.6	-5.0	0.115	8690.00
504983	5410991	327.5	61.7	-5.0	0.128	7801.00
504981	5411004	335.5	74.9	-5.0	0.217	4616.00
504971	5411066	365.4	137.6	-5.0	0.445	2248.00
504970	5411078	364.7	149.8	-5.0	1.142	875.60
504968	5411090	368.7	161.9	-5.0	2.690	371.70
504966	5411103	364.1	175.1	-5.0	3.757	266.20
504964	5411115	361.2	187.2	-5.0	2.248	444.90
504962	5411127	358.8	199.4	-5.0	1.524	656.30
504960	5411140	358.9	212.5	-5.0	1.381	724.10
504958	5411152	355.2	224.7	-5.0	1.922	520.40
504956	5411165	351.6	237.8	-5.0	2.175	459.70
504954	5411177	351.2	250.0	-5.0	2.055	486.60
504952	5411189	352.8	262.1	-5.0	2.209	452.60

invFDEM Model Data

UTM_East NAD83	UTM_North NAD83	Elevation	Distance	RL	Ec_mS_m	Rho_ohmm
504950	5411202	347.5	275.3	-5.0	2.399	416.90
504948	5411214	353.3	287.4	-5.0	2.399	416.90
504947	5411226	353.7	299.6	-5.0	1.620	617.20
504945	5411239	356.2	312.7	-5.0	1.135	880.90
504942	5411251	357.6	324.9	-5.0	0.842	1188.00
504940	5411263	360.8	337.1	-5.0	0.907	1103.00
504938	5411276	362.5	350.3	-5.0	1.436	696.20
504936	5411288	364.4	362.5	-5.0	1.954	511.90
504933	5411300	362.0	374.8	-5.0	2.350	425.50
504931	5411313	364.0	388.0	-5.0	2.923	342.10
504929	5411325	363.7	400.2	-5.0	2.692	371.50
504926	5411337	361.8	412.4	-5.0	2.542	393.40
504924	5411350	362.5	425.6	-5.0	2.236	447.30
504922	5411362	360.1	437.8	-5.0	1.552	644.30
504917	5411374	355.1	450.8	-5.0	0.953	1049.00
504912	5411385	353.0	462.9	-5.0	0.627	1596.00
504907	5411397	349.5	476.0	-5.0	0.602	1662.00
504901	5411409	345.7	489.0	-5.0	0.694	1440.00
504896	5411421	343.7	502.1	-5.0	0.922	1085.00
504891	5411432	343.8	514.2	-5.0	1.417	705.70
504886	5411444	345.6	527.3	-5.0	1.638	610.50
504881	5411456	345.4	540.4	-5.0	1.775	563.50
504875	5411467	344.1	552.6	-5.0	2.715	368.30
504870	5411479	343.5	565.6	-5.0	3.137	318.80
504865	5411491	343.9	578.7	-5.0	1.532	652.60
504860	5411503	339.8	591.8	-5.0	0.761	1315.00
504855	5411514	338.8	603.9	-5.0	0.560	1787.00
504993	5410930	315.6	0.0	-5.8	0.450	2224.00
504991	5410942	315.6	12.1	-5.8	0.362	2763.00
504989	5410954	316.0	24.3	-5.8	0.250	4007.00
504987	5410967	318.2	37.4	-5.8	0.165	6068.00
504985	5410979	320.5	49.6	-5.8	0.130	7687.00
504983	5410991	326.6	61.7	-5.8	0.146	6869.00
504981	5411004	334.7	74.9	-5.8	0.243	4124.00
504971	5411066	364.5	137.6	-5.8	0.454	2204.00
504970	5411078	363.8	149.8	-5.8	1.017	983.10
504968	5411090	367.8	161.9	-5.8	2.077	481.40
504966	5411103	363.3	175.1	-5.8	2.700	370.40
504964	5411115	360.3	187.2	-5.8	1.742	574.20
504962	5411127	357.9	199.4	-5.8	1.338	747.30
504960	5411140	358.0	212.5	-5.8	1.314	761.00
504958	5411152	354.4	224.7	-5.8	1.829	546.80
504956	5411165	350.8	237.8	-5.8	1.988	502.90

invFDEM Model Data

UTM_East NAD83	UTM_North NAD83	Elevation	Distance	RL	Ec_mS_m	Rho_ohmm
504954	5411177	350.3	250.0	-5.8	1.769	565.40
504952	5411189	351.9	262.1	-5.8	1.779	562.10
504950	5411202	346.6	275.3	-5.8	1.952	512.40
504948	5411214	352.4	287.4	-5.8	1.982	504.50
504947	5411226	352.8	299.6	-5.8	1.412	708.20
504945	5411239	355.3	312.7	-5.8	1.079	926.80
504942	5411251	356.7	324.9	-5.8	0.814	1229.00
504940	5411263	359.9	337.1	-5.8	0.850	1177.00
504938	5411276	361.7	350.3	-5.8	1.208	827.60
504936	5411288	363.5	362.5	-5.8	1.552	644.50
504933	5411300	361.1	374.8	-5.8	1.939	515.70
504931	5411313	363.1	388.0	-5.8	2.514	397.70
504929	5411325	362.9	400.2	-5.8	2.373	421.40
504926	5411337	360.9	412.4	-5.8	2.161	462.70
504924	5411350	361.6	425.6	-5.8	1.786	559.80
504922	5411362	359.2	437.8	-5.8	1.159	862.50
504917	5411374	354.2	450.8	-5.8	0.755	1324.00
504912	5411385	352.1	462.9	-5.8	0.530	1886.00
504907	5411397	348.6	476.0	-5.8	0.532	1879.00
504901	5411409	344.9	489.0	-5.8	0.606	1649.00
504896	5411421	342.9	502.1	-5.8	0.760	1316.00
504891	5411432	343.0	514.2	-5.8	1.045	957.20
504886	5411444	344.7	527.3	-5.8	1.112	899.40
504881	5411456	344.6	540.4	-5.8	1.164	859.40
504875	5411467	343.2	552.6	-5.8	1.495	669.00
504870	5411479	342.6	565.6	-5.8	1.590	628.90
504865	5411491	343.0	578.7	-5.8	1.009	991.30
504860	5411503	338.9	591.8	-5.8	0.629	1590.00
504855	5411514	338.0	603.9	-5.8	0.519	1928.00
504993	5410930	314.6	0.0	-6.9	0.457	2188.00
504991	5410942	314.6	12.1	-6.9	0.385	2598.00
504989	5410954	315.0	24.3	-6.9	0.285	3509.00
504987	5410967	317.1	37.4	-6.9	0.198	5056.00
504985	5410979	319.5	49.6	-6.9	0.156	6410.00
504983	5410991	325.5	61.7	-6.9	0.168	5964.00
504981	5411004	333.6	74.9	-6.9	0.258	3877.00
504971	5411066	363.5	137.6	-6.9	0.466	2144.00
504970	5411078	362.8	149.8	-6.9	0.975	1026.00
504968	5411090	366.7	161.9	-6.9	1.864	536.50
504966	5411103	362.2	175.1	-6.9	2.346	426.20
504964	5411115	359.2	187.2	-6.9	1.546	646.90
504962	5411127	356.8	199.4	-6.9	1.241	805.60
504960	5411140	357.0	212.5	-6.9	1.271	786.60

invFDEM Model Data

UTM_East NAD83	UTM_North NAD83	Elevation	Distance	RL	Ec_mS_m	Rho_ohmm
504958	5411152	353.3	224.7	-6.9	1.773	564.00
504956	5411165	349.7	237.8	-6.9	1.899	526.70
504954	5411177	349.2	250.0	-6.9	1.648	606.70
504952	5411189	350.8	262.1	-6.9	1.602	624.10
504950	5411202	345.6	275.3	-6.9	1.744	573.50
504948	5411214	351.4	287.4	-6.9	1.753	570.50
504947	5411226	351.7	299.6	-6.9	1.270	787.20
504945	5411239	354.3	312.7	-6.9	1.022	978.00
504942	5411251	355.7	324.9	-6.9	0.792	1263.00
504940	5411263	358.8	337.1	-6.9	0.802	1247.00
504938	5411276	360.6	350.3	-6.9	1.070	934.70
504936	5411288	362.4	362.5	-6.9	1.333	750.30
504933	5411300	360.0	374.8	-6.9	1.677	596.30
504931	5411313	362.1	388.0	-6.9	2.217	451.00
504929	5411325	361.8	400.2	-6.9	2.128	470.00
504926	5411337	359.9	412.4	-6.9	1.913	522.70
504924	5411350	360.5	425.6	-6.9	1.546	646.80
504922	5411362	358.2	437.8	-6.9	0.987	1013.00
504917	5411374	353.2	450.8	-6.9	0.657	1522.00
504912	5411385	351.1	462.9	-6.9	0.475	2106.00
504907	5411397	347.5	476.0	-6.9	0.485	2060.00
504901	5411409	343.8	489.0	-6.9	0.551	1816.00
504896	5411421	341.8	502.1	-6.9	0.673	1487.00
504891	5411432	341.9	514.2	-6.9	0.896	1116.00
504886	5411444	343.6	527.3	-6.9	0.936	1068.00
504881	5411456	343.5	540.4	-6.9	0.971	1030.00
504875	5411467	342.2	552.6	-6.9	1.206	829.00
504870	5411479	341.6	565.6	-6.9	1.268	788.50
504865	5411491	342.0	578.7	-6.9	0.845	1183.00
504860	5411503	337.8	591.8	-6.9	0.569	1757.00
504855	5411514	336.9	603.9	-6.9	0.499	2003.00
504993	5410930	313.5	0.0	-8.0	0.464	2154.00
504991	5410942	313.5	12.1	-8.0	0.408	2452.00
504989	5410954	313.9	24.3	-8.0	0.320	3121.00
504987	5410967	316.0	37.4	-8.0	0.231	4334.00
504985	5410979	318.4	49.6	-8.0	0.182	5497.00
504983	5410991	324.5	61.7	-8.0	0.190	5271.00
504981	5411004	332.6	74.9	-8.0	0.273	3658.00
504971	5411066	362.4	137.6	-8.0	0.479	2087.00
504970	5411078	361.7	149.8	-8.0	0.933	1072.00
504968	5411090	365.7	161.9	-8.0	1.651	605.80
504966	5411103	361.1	175.1	-8.0	1.993	501.80
504964	5411115	358.2	187.2	-8.0	1.350	740.90

invFDEM Model Data

UTM_East NAD83	UTM_North NAD83	Elevation	Distance	RL	Ec_mS_m	Rho_ohmm
504962	5411127	355.8	199.4	-8.0	1.144	873.80
504960	5411140	355.9	212.5	-8.0	1.228	814.10
504958	5411152	352.3	224.7	-8.0	1.718	582.20
504956	5411165	348.6	237.8	-8.0	1.809	552.80
504954	5411177	348.2	250.0	-8.0	1.528	654.60
504952	5411189	349.8	262.1	-8.0	1.426	701.40
504950	5411202	344.5	275.3	-8.0	1.536	651.20
504948	5411214	350.3	287.4	-8.0	1.523	656.60
504947	5411226	350.7	299.6	-8.0	1.129	886.10
504945	5411239	353.2	312.7	-8.0	0.966	1035.00
504942	5411251	354.6	324.9	-8.0	0.769	1300.00
504940	5411263	357.8	337.1	-8.0	0.755	1325.00
504938	5411276	359.5	350.3	-8.0	0.931	1074.00
504936	5411288	361.4	362.5	-8.0	1.114	897.70
504933	5411300	359.0	374.8	-8.0	1.415	706.70
504931	5411313	361.0	388.0	-8.0	1.920	520.90
504929	5411325	360.8	400.2	-8.0	1.882	531.30
504926	5411337	358.8	412.4	-8.0	1.665	600.50
504924	5411350	359.5	425.6	-8.0	1.306	765.90
504922	5411362	357.1	437.8	-8.0	0.814	1228.00
504917	5411374	352.1	450.8	-8.0	0.559	1789.00
504912	5411385	350.0	462.9	-8.0	0.420	2384.00
504907	5411397	346.5	476.0	-8.0	0.439	2279.00
504901	5411409	342.7	489.0	-8.0	0.495	2021.00
504896	5411421	340.7	502.1	-8.0	0.586	1707.00
504891	5411432	340.9	514.2	-8.0	0.747	1339.00
504886	5411444	342.6	527.3	-8.0	0.761	1314.00
504881	5411456	342.4	540.4	-8.0	0.778	1285.00
504875	5411467	341.1	552.6	-8.0	0.917	1090.00
504870	5411479	340.5	565.6	-8.0	0.946	1057.00
504865	5411491	340.9	578.7	-8.0	0.682	1466.00
504860	5411503	336.8	591.8	-8.0	0.509	1963.00
504855	5411514	335.8	603.9	-8.0	0.480	2083.00
504993	5410930	312.5	0.0	-9.0	0.472	2121.00
504991	5410942	312.5	12.1	-9.0	0.431	2321.00
504989	5410954	312.8	24.3	-9.0	0.356	2811.00
504987	5410967	315.0	37.4	-9.0	0.264	3792.00
504985	5410979	317.4	49.6	-9.0	0.208	4811.00
504983	5410991	323.4	61.7	-9.0	0.212	4721.00
504981	5411004	331.5	74.9	-9.0	0.289	3462.00
504971	5411066	361.4	137.6	-9.0	0.492	2033.00
504970	5411078	360.6	149.8	-9.0	0.891	1123.00
504968	5411090	364.6	161.9	-9.0	1.437	695.70

invFDEM Model Data

UTM_East NAD83	UTM_North NAD83	Elevation	Distance	RL	Ec_mS_m	Rho_ohmm
504966	5411103	360.1	175.1	-9.0	1.639	610.00
504964	5411115	357.1	187.2	-9.0	1.154	866.70
504962	5411127	354.7	199.4	-9.0	1.048	954.50
504960	5411140	354.9	212.5	-9.0	1.185	843.60
504958	5411152	351.2	224.7	-9.0	1.662	601.70
504956	5411165	347.6	237.8	-9.0	1.719	581.70
504954	5411177	347.1	250.0	-9.0	1.407	710.70
504952	5411189	348.7	262.1	-9.0	1.249	800.50
504950	5411202	343.4	275.3	-9.0	1.328	753.10
504948	5411214	349.3	287.4	-9.0	1.293	773.10
504947	5411226	349.6	299.6	-9.0	0.987	1013.00
504945	5411239	352.1	312.7	-9.0	0.909	1100.00
504942	5411251	353.6	324.9	-9.0	0.747	1338.00
504940	5411263	356.7	337.1	-9.0	0.707	1414.00
504938	5411276	358.5	350.3	-9.0	0.793	1261.00
504936	5411288	360.3	362.5	-9.0	0.895	1117.00
504933	5411300	357.9	374.8	-9.0	1.153	867.30
504931	5411313	360.0	388.0	-9.0	1.623	616.30
504929	5411325	359.7	400.2	-9.0	1.637	611.00
504926	5411337	357.8	412.4	-9.0	1.417	705.60
504924	5411350	358.4	425.6	-9.0	1.065	938.90
504922	5411362	356.1	437.8	-9.0	0.642	1557.00
504917	5411374	351.1	450.8	-9.0	0.461	2171.00
504912	5411385	349.0	462.9	-9.0	0.364	2746.00
504907	5411397	345.4	476.0	-9.0	0.392	2551.00
504901	5411409	341.7	489.0	-9.0	0.439	2279.00
504896	5411421	339.7	502.1	-9.0	0.499	2005.00
504891	5411432	339.8	514.2	-9.0	0.598	1673.00
504886	5411444	341.5	527.3	-9.0	0.586	1706.00
504881	5411456	341.4	540.4	-9.0	0.585	1709.00
504875	5411467	340.1	552.6	-9.0	0.629	1590.00
504870	5411479	339.5	565.6	-9.0	0.625	1601.00
504865	5411491	339.9	578.7	-9.0	0.519	1927.00
504860	5411503	335.7	591.8	-9.0	0.450	2224.00
504855	5411514	334.8	603.9	-9.0	0.461	2170.00
504993	5410930	311.2	0.0	-10.3	0.553	1809.00
504991	5410942	311.2	12.1	-10.3	0.508	1970.00
504989	5410954	311.6	24.3	-10.3	0.415	2411.00
504987	5410967	313.7	37.4	-10.3	0.298	3358.00
504985	5410979	316.1	49.6	-10.3	0.225	4447.00
504983	5410991	322.1	61.7	-10.3	0.221	4519.00
504981	5411004	330.2	74.9	-10.3	0.293	3408.00
504971	5411066	360.1	137.6	-10.3	0.501	1997.00

invFDEM Model Data

UTM_East NAD83	UTM_North NAD83	Elevation	Distance	RL	Ec_mS_m	Rho_ohmm
504970	5411078	359.4	149.8	-10.3	0.881	1135.00
504968	5411090	363.3	161.9	-10.3	1.359	735.80
504966	5411103	358.8	175.1	-10.3	1.489	671.80
504964	5411115	355.9	187.2	-10.3	1.038	963.50
504962	5411127	353.4	199.4	-10.3	0.943	1061.00
504960	5411140	353.6	212.5	-10.3	1.078	927.60
504958	5411152	349.9	224.7	-10.3	1.531	653.00
504956	5411165	346.3	237.8	-10.3	1.610	621.00
504954	5411177	345.9	250.0	-10.3	1.335	748.90
504952	5411189	347.5	262.1	-10.3	1.177	849.70
504950	5411202	342.2	275.3	-10.3	1.236	808.80
504948	5411214	348.0	287.4	-10.3	1.178	849.10
504947	5411226	348.4	299.6	-10.3	0.895	1118.00
504945	5411239	350.9	312.7	-10.3	0.840	1190.00
504942	5411251	352.3	324.9	-10.3	0.697	1435.00
504940	5411263	355.4	337.1	-10.3	0.653	1531.00
504938	5411276	357.2	350.3	-10.3	0.707	1415.00
504936	5411288	359.1	362.5	-10.3	0.786	1273.00
504933	5411300	356.7	374.8	-10.3	1.016	983.90
504931	5411313	358.7	388.0	-10.3	1.443	693.00
504929	5411325	358.4	400.2	-10.3	1.474	678.60
504926	5411337	356.5	412.4	-10.3	1.274	784.70
504924	5411350	357.2	425.6	-10.3	0.950	1053.00
504922	5411362	354.8	437.8	-10.3	0.572	1748.00
504917	5411374	349.8	450.8	-10.3	0.420	2380.00
504912	5411385	347.7	462.9	-10.3	0.342	2926.00
504907	5411397	344.1	476.0	-10.3	0.369	2710.00
504901	5411409	340.4	489.0	-10.3	0.408	2451.00
504896	5411421	338.4	502.1	-10.3	0.458	2186.00
504891	5411432	338.5	514.2	-10.3	0.538	1859.00
504886	5411444	340.3	527.3	-10.3	0.524	1907.00
504881	5411456	340.1	540.4	-10.3	0.522	1917.00
504875	5411467	338.8	552.6	-10.3	0.550	1818.00
504870	5411479	338.2	565.6	-10.3	0.543	1842.00
504865	5411491	338.6	578.7	-10.3	0.466	2144.00
504860	5411503	334.4	591.8	-10.3	0.427	2343.00
504855	5411514	333.5	603.9	-10.3	0.458	2185.00
504993	5410930	309.9	0.0	-11.5	0.634	1578.00
504991	5410942	309.9	12.1	-11.5	0.585	1711.00
504989	5410954	310.3	24.3	-11.5	0.474	2111.00
504987	5410967	312.5	37.4	-11.5	0.332	3012.00
504985	5410979	314.8	49.6	-11.5	0.242	4133.00
504983	5410991	320.9	61.7	-11.5	0.231	4334.00

invFDEM Model Data

UTM_East NAD83	UTM_North NAD83	Elevation	Distance	RL	Ec_mS_m	Rho_ohmm
504981	5411004	329.0	74.9	-11.5	0.298	3355.00
504971	5411066	358.8	137.6	-11.5	0.509	1964.00
504970	5411078	358.1	149.8	-11.5	0.872	1147.00
504968	5411090	362.1	161.9	-11.5	1.281	780.80
504966	5411103	357.6	175.1	-11.5	1.338	747.50
504964	5411115	354.6	187.2	-11.5	0.922	1085.00
504962	5411127	352.2	199.4	-11.5	0.838	1193.00
504960	5411140	352.3	212.5	-11.5	0.971	1030.00
504958	5411152	348.7	224.7	-11.5	1.401	713.90
504956	5411165	345.1	237.8	-11.5	1.502	666.00
504954	5411177	344.6	250.0	-11.5	1.264	791.40
504952	5411189	346.2	262.1	-11.5	1.104	905.40
504950	5411202	340.9	275.3	-11.5	1.145	873.40
504948	5411214	346.7	287.4	-11.5	1.062	941.70
504947	5411226	347.1	299.6	-11.5	0.802	1247.00
504945	5411239	349.6	312.7	-11.5	0.772	1296.00
504942	5411251	351.0	324.9	-11.5	0.647	1546.00
504940	5411263	354.2	337.1	-11.5	0.599	1669.00
504938	5411276	356.0	350.3	-11.5	0.621	1610.00
504936	5411288	357.8	362.5	-11.5	0.676	1480.00
504933	5411300	355.4	374.8	-11.5	0.880	1137.00
504931	5411313	357.4	388.0	-11.5	1.263	791.50
504929	5411325	357.2	400.2	-11.5	1.311	762.90
504926	5411337	355.2	412.4	-11.5	1.131	883.80
504924	5411350	355.9	425.6	-11.5	0.835	1198.00
504922	5411362	353.5	437.8	-11.5	0.502	1992.00
504917	5411374	348.5	450.8	-11.5	0.380	2633.00
504912	5411385	346.4	462.9	-11.5	0.320	3130.00
504907	5411397	342.9	476.0	-11.5	0.346	2890.00
504901	5411409	339.2	489.0	-11.5	0.377	2652.00
504896	5411421	337.2	502.1	-11.5	0.416	2405.00
504891	5411432	337.3	514.2	-11.5	0.478	2092.00
504886	5411444	339.0	527.3	-11.5	0.463	2161.00
504881	5411456	338.9	540.4	-11.5	0.458	2183.00
504875	5411467	337.5	552.6	-11.5	0.471	2124.00
504870	5411479	336.9	565.6	-11.5	0.462	2167.00
504865	5411491	337.3	578.7	-11.5	0.414	2416.00
504860	5411503	333.2	591.8	-11.5	0.404	2476.00
504855	5411514	332.3	603.9	-11.5	0.454	2201.00
504993	5410930	308.7	0.0	-12.8	0.715	1399.00
504991	5410942	308.7	12.1	-12.8	0.661	1513.00
504989	5410954	309.0	24.3	-12.8	0.533	1878.00
504987	5410967	311.2	37.4	-12.8	0.366	2732.00

invFDEM Model Data

UTM_East NAD83	UTM_North NAD83	Elevation	Distance	RL	Ec_mS_m	Rho_ohmm
504985	5410979	313.6	49.6	-12.8	0.259	3862.00
504983	5410991	319.6	61.7	-12.8	0.240	4164.00
504981	5411004	327.7	74.9	-12.8	0.303	3303.00
504971	5411066	357.6	137.6	-12.8	0.518	1931.00
504970	5411078	356.8	149.8	-12.8	0.863	1159.00
504968	5411090	360.8	161.9	-12.8	1.202	831.70
504966	5411103	356.3	175.1	-12.8	1.187	842.50
504964	5411115	353.3	187.2	-12.8	0.806	1241.00
504962	5411127	350.9	199.4	-12.8	0.734	1363.00
504960	5411140	351.1	212.5	-12.8	0.864	1158.00
504958	5411152	347.4	224.7	-12.8	1.270	787.20
504956	5411165	343.8	237.8	-12.8	1.393	718.00
504954	5411177	343.3	250.0	-12.8	1.192	839.10
504952	5411189	344.9	262.1	-12.8	1.032	968.80
504950	5411202	339.6	275.3	-12.8	1.054	949.20
504948	5411214	345.5	287.4	-12.8	0.946	1057.00
504947	5411226	345.8	299.6	-12.8	0.710	1409.00
504945	5411239	348.3	312.7	-12.8	0.703	1422.00
504942	5411251	349.8	324.9	-12.8	0.597	1676.00
504940	5411263	352.9	337.1	-12.8	0.545	1835.00
504938	5411276	354.7	350.3	-12.8	0.535	1869.00
504936	5411288	356.5	362.5	-12.8	0.566	1767.00
504933	5411300	354.1	374.8	-12.8	0.744	1345.00
504931	5411313	356.2	388.0	-12.8	1.084	922.70
504929	5411325	355.9	400.2	-12.8	1.148	871.20
504926	5411337	354.0	412.4	-12.8	0.988	1012.00
504924	5411350	354.6	425.6	-12.8	0.720	1389.00
504922	5411362	352.3	437.8	-12.8	0.432	2315.00
504917	5411374	347.3	450.8	-12.8	0.339	2947.00
504912	5411385	345.2	462.9	-12.8	0.297	3365.00
504907	5411397	341.6	476.0	-12.8	0.323	3095.00
504901	5411409	337.9	489.0	-12.8	0.346	2889.00
504896	5411421	335.9	502.1	-12.8	0.374	2671.00
504891	5411432	336.0	514.2	-12.8	0.418	2392.00
504886	5411444	337.7	527.3	-12.8	0.401	2494.00
504881	5411456	337.6	540.4	-12.8	0.395	2535.00
504875	5411467	336.3	552.6	-12.8	0.392	2552.00
504870	5411479	335.7	565.6	-12.8	0.380	2633.00
504865	5411491	336.1	578.7	-12.8	0.362	2766.00
504860	5411503	331.9	591.8	-12.8	0.381	2625.00
504855	5411514	331.0	603.9	-12.8	0.451	2216.00
504993	5410930	307.2	0.0	-14.3	0.908	1101.00
504991	5410942	307.2	12.1	-14.3	0.774	1292.00

invFDEM Model Data

UTM_East NAD83	UTM_North NAD83	Elevation	Distance	RL	Ec_mS_m	Rho_ohmm
504989	5410954	307.5	24.3	-14.3	0.553	1809.00
504987	5410967	309.7	37.4	-14.3	0.343	2918.00
504985	5410979	312.0	49.6	-14.3	0.229	4361.00
504983	5410991	318.1	61.7	-14.3	0.211	4747.00
504981	5411004	326.2	74.9	-14.3	0.273	3667.00
504971	5411066	356.0	137.6	-14.3	0.482	2076.00
504970	5411078	355.3	149.8	-14.3	0.811	1233.00
504968	5411090	359.3	161.9	-14.3	1.109	902.00
504966	5411103	354.8	175.1	-14.3	1.051	951.70
504964	5411115	351.8	187.2	-14.3	0.689	1451.00
504962	5411127	349.4	199.4	-14.3	0.613	1632.00
504960	5411140	349.5	212.5	-14.3	0.716	1397.00
504958	5411152	345.9	224.7	-14.3	1.065	938.80
504956	5411165	342.3	237.8	-14.3	1.203	831.10
504954	5411177	341.8	250.0	-14.3	1.073	931.80
504952	5411189	343.4	262.1	-14.3	0.963	1038.00
504950	5411202	338.1	275.3	-14.3	0.997	1003.00
504948	5411214	344.0	287.4	-14.3	0.882	1134.00
504947	5411226	344.3	299.6	-14.3	0.647	1545.00
504945	5411239	346.8	312.7	-14.3	0.631	1584.00
504942	5411251	348.2	324.9	-14.3	0.535	1868.00
504940	5411263	351.4	337.1	-14.3	0.489	2047.00
504938	5411276	353.2	350.3	-14.3	0.478	2094.00
504936	5411288	355.0	362.5	-14.3	0.505	1980.00
504933	5411300	352.6	374.8	-14.3	0.666	1502.00
504931	5411313	354.7	388.0	-14.3	0.971	1030.00
504929	5411325	354.4	400.2	-14.3	1.037	964.40
504926	5411337	352.5	412.4	-14.3	0.898	1114.00
504924	5411350	353.1	425.6	-14.3	0.657	1522.00
504922	5411362	350.7	437.8	-14.3	0.398	2511.00
504917	5411374	345.7	450.8	-14.3	0.317	3152.00
504912	5411385	343.6	462.9	-14.3	0.282	3542.00
504907	5411397	340.1	476.0	-14.3	0.305	3274.00
504901	5411409	336.4	489.0	-14.3	0.324	3088.00
504896	5411421	334.4	502.1	-14.3	0.347	2879.00
504891	5411432	334.5	514.2	-14.3	0.386	2588.00
504886	5411444	336.2	527.3	-14.3	0.372	2689.00
504881	5411456	336.1	540.4	-14.3	0.367	2723.00
504875	5411467	334.7	552.6	-14.3	0.363	2757.00
504870	5411479	334.2	565.6	-14.3	0.352	2840.00
504865	5411491	334.5	578.7	-14.3	0.342	2927.00
504860	5411503	330.4	591.8	-14.3	0.370	2704.00
504855	5411514	329.5	603.9	-14.3	0.448	2231.00

invFDEM Model Data

UTM_East NAD83	UTM_North NAD83	Elevation	Distance	RL	Ec_mS_m	Rho_ohmm
504993	5410930	305.6	0.0	-15.9	1.101	908.20
504991	5410942	305.6	12.1	-15.9	0.887	1127.00
504989	5410954	306.0	24.3	-15.9	0.573	1745.00
504987	5410967	308.1	37.4	-15.9	0.319	3132.00
504985	5410979	310.5	49.6	-15.9	0.200	5009.00
504983	5410991	316.6	61.7	-15.9	0.181	5522.00
504981	5411004	324.7	74.9	-15.9	0.243	4121.00
504971	5411066	354.5	137.6	-15.9	0.445	2245.00
504970	5411078	353.8	149.8	-15.9	0.760	1316.00
504968	5411090	357.8	161.9	-15.9	1.015	985.40
504966	5411103	353.2	175.1	-15.9	0.915	1093.00
504964	5411115	350.3	187.2	-15.9	0.572	1748.00
504962	5411127	347.9	199.4	-15.9	0.492	2034.00
504960	5411140	348.0	212.5	-15.9	0.568	1760.00
504958	5411152	344.4	224.7	-15.9	0.860	1163.00
504956	5411165	340.7	237.8	-15.9	1.014	986.50
504954	5411177	340.3	250.0	-15.9	0.954	1048.00
504952	5411189	341.9	262.1	-15.9	0.894	1119.00
504950	5411202	336.6	275.3	-15.9	0.940	1064.00
504948	5411214	342.4	287.4	-15.9	0.817	1224.00
504947	5411226	342.8	299.6	-15.9	0.585	1709.00
504945	5411239	345.3	312.7	-15.9	0.560	1787.00
504942	5411251	346.7	324.9	-15.9	0.474	2111.00
504940	5411263	349.9	337.1	-15.9	0.432	2315.00
504938	5411276	351.6	350.3	-15.9	0.420	2380.00
504936	5411288	353.5	362.5	-15.9	0.444	2252.00
504933	5411300	351.1	374.8	-15.9	0.588	1700.00
504931	5411313	353.1	388.0	-15.9	0.858	1166.00
504929	5411325	352.9	400.2	-15.9	0.926	1080.00
504926	5411337	350.9	412.4	-15.9	0.808	1238.00
504924	5411350	351.6	425.6	-15.9	0.594	1683.00
504922	5411362	349.2	437.8	-15.9	0.364	2745.00
504917	5411374	344.2	450.8	-15.9	0.295	3388.00
504912	5411385	342.1	462.9	-15.9	0.268	3738.00
504907	5411397	338.6	476.0	-15.9	0.288	3475.00
504901	5411409	334.8	489.0	-15.9	0.302	3316.00
504896	5411421	332.8	502.1	-15.9	0.320	3122.00
504891	5411432	333.0	514.2	-15.9	0.355	2820.00
504886	5411444	334.7	527.3	-15.9	0.343	2917.00
504881	5411456	334.5	540.4	-15.9	0.340	2941.00
504875	5411467	333.2	552.6	-15.9	0.334	2998.00
504870	5411479	332.6	565.6	-15.9	0.325	3081.00
504865	5411491	333.0	578.7	-15.9	0.322	3109.00

invFDEM Model Data

UTM_East NAD83	UTM_North NAD83	Elevation	Distance	RL	Ec_mS_m	Rho_ohmm
504860	5411503	328.9	591.8	-15.9	0.359	2787.00
504855	5411514	327.9	603.9	-15.9	0.445	2246.00
504993	5410930	304.1	0.0	-17.4	1.294	772.70
504991	5410942	304.1	12.1	-17.4	1.000	999.70
504989	5410954	304.5	24.3	-17.4	0.594	1685.00
504987	5410967	306.6	37.4	-17.4	0.296	3380.00
504985	5410979	309.0	49.6	-17.4	0.170	5884.00
504983	5410991	315.0	61.7	-17.4	0.152	6598.00
504981	5411004	323.1	74.9	-17.4	0.213	4704.00
504971	5411066	353.0	137.6	-17.4	0.409	2444.00
504970	5411078	352.3	149.8	-17.4	0.709	1411.00
504968	5411090	356.3	161.9	-17.4	0.921	1086.00
504966	5411103	351.7	175.1	-17.4	0.779	1284.00
504964	5411115	348.8	187.2	-17.4	0.455	2196.00
504962	5411127	346.3	199.4	-17.4	0.371	2697.00
504960	5411140	346.5	212.5	-17.4	0.421	2377.00
504958	5411152	342.8	224.7	-17.4	0.655	1526.00
504956	5411165	339.2	237.8	-17.4	0.824	1214.00
504954	5411177	338.8	250.0	-17.4	0.836	1196.00
504952	5411189	340.4	262.1	-17.4	0.824	1213.00
504950	5411202	335.1	275.3	-17.4	0.883	1132.00
504948	5411214	340.9	287.4	-17.4	0.753	1328.00
504947	5411226	341.3	299.6	-17.4	0.523	1913.00
504945	5411239	343.8	312.7	-17.4	0.488	2050.00
504942	5411251	345.2	324.9	-17.4	0.412	2425.00
504940	5411263	348.3	337.1	-17.4	0.376	2663.00
504938	5411276	350.1	350.3	-17.4	0.363	2756.00
504936	5411288	352.0	362.5	-17.4	0.383	2610.00
504933	5411300	349.6	374.8	-17.4	0.511	1958.00
504931	5411313	351.6	388.0	-17.4	0.744	1344.00
504929	5411325	351.3	400.2	-17.4	0.815	1227.00
504926	5411337	349.4	412.4	-17.4	0.717	1395.00
504924	5411350	350.1	425.6	-17.4	0.531	1882.00
504922	5411362	347.7	437.8	-17.4	0.331	3026.00
504917	5411374	342.7	450.8	-17.4	0.273	3663.00
504912	5411385	340.6	462.9	-17.4	0.253	3958.00
504907	5411397	337.0	476.0	-17.4	0.270	3702.00
504901	5411409	333.3	489.0	-17.4	0.279	3581.00
504896	5411421	331.3	502.1	-17.4	0.293	3409.00
504891	5411432	331.4	514.2	-17.4	0.323	3097.00
504886	5411444	333.2	527.3	-17.4	0.314	3188.00
504881	5411456	333.0	540.4	-17.4	0.313	3196.00
504875	5411467	331.7	552.6	-17.4	0.305	3284.00

invFDEM Model Data

UTM_East NAD83	UTM_North NAD83	Elevation	Distance	RL	Ec_mS_m	Rho_ohmm
504870	5411479	331.1	565.6	-17.4	0.297	3367.00
504865	5411491	331.5	578.7	-17.4	0.302	3314.00
504860	5411503	327.4	591.8	-17.4	0.348	2876.00
504855	5411514	326.4	603.9	-17.4	0.442	2262.00
504993	5410930	302.3	0.0	-19.2	1.527	654.70
504991	5410942	302.3	12.1	-19.2	1.030	971.30
504989	5410954	302.7	24.3	-19.2	0.518	1929.00
504987	5410967	304.8	37.4	-19.2	0.234	4280.00
504985	5410979	307.2	49.6	-19.2	0.129	7734.00
504983	5410991	313.2	61.7	-19.2	0.116	8627.00
504981	5411004	321.3	74.9	-19.2	0.169	5902.00
504971	5411066	351.2	137.6	-19.2	0.344	2908.00
504970	5411078	350.5	149.8	-19.2	0.618	1617.00
504968	5411090	354.4	161.9	-19.2	0.808	1238.00
504966	5411103	349.9	175.1	-19.2	0.666	1501.00
504964	5411115	346.9	187.2	-19.2	0.376	2663.00
504962	5411127	344.5	199.4	-19.2	0.298	3361.00
504960	5411140	344.7	212.5	-19.2	0.335	2986.00
504958	5411152	341.0	224.7	-19.2	0.526	1901.00
504956	5411165	337.4	237.8	-19.2	0.678	1474.00
504954	5411177	336.9	250.0	-19.2	0.719	1391.00
504952	5411189	338.5	262.1	-19.2	0.755	1325.00
504950	5411202	333.3	275.3	-19.2	0.859	1164.00
504948	5411214	339.1	287.4	-19.2	0.739	1353.00
504947	5411226	339.4	299.6	-19.2	0.486	2059.00
504945	5411239	342.0	312.7	-19.2	0.430	2326.00
504942	5411251	343.4	324.9	-19.2	0.358	2795.00
504940	5411263	346.5	337.1	-19.2	0.329	3042.00
504938	5411276	348.3	350.3	-19.2	0.322	3103.00
504936	5411288	350.1	362.5	-19.2	0.344	2910.00
504933	5411300	347.7	374.8	-19.2	0.459	2179.00
504931	5411313	349.8	388.0	-19.2	0.670	1493.00
504929	5411325	349.5	400.2	-19.2	0.740	1351.00
504926	5411337	347.6	412.4	-19.2	0.658	1519.00
504924	5411350	348.2	425.6	-19.2	0.492	2031.00
504922	5411362	345.9	437.8	-19.2	0.308	3248.00
504917	5411374	340.9	450.8	-19.2	0.253	3954.00
504912	5411385	338.8	462.9	-19.2	0.234	4283.00
504907	5411397	335.2	476.0	-19.2	0.248	4040.00
504901	5411409	331.5	489.0	-19.2	0.256	3910.00
504896	5411421	329.5	502.1	-19.2	0.270	3709.00
504891	5411432	329.6	514.2	-19.2	0.298	3356.00
504886	5411444	331.3	527.3	-19.2	0.291	3436.00

invFDEM Model Data

UTM_East NAD83	UTM_North NAD83	Elevation	Distance	RL	Ec_mS_m	Rho_ohmm
504881	5411456	331.2	540.4	-19.2	0.292	3429.00
504875	5411467	329.9	552.6	-19.2	0.287	3488.00
504870	5411479	329.3	565.6	-19.2	0.283	3540.00
504865	5411491	329.7	578.7	-19.2	0.290	3453.00
504860	5411503	325.5	591.8	-19.2	0.335	2985.00
504855	5411514	324.6	603.9	-19.2	0.428	2339.00
504993	5410930	300.5	0.0	-21.0	1.761	568.00
504991	5410942	300.5	12.1	-21.0	1.059	944.40
504989	5410954	300.8	24.3	-21.0	0.444	2254.00
504987	5410967	303.0	37.4	-21.0	0.172	5832.00
504985	5410979	305.3	49.6	-21.0	0.100	10000.00
504983	5410991	311.4	61.7	-21.0	0.100	10000.00
504981	5411004	319.5	74.9	-21.0	0.126	7920.00
504971	5411066	349.3	137.6	-21.0	0.279	3588.00
504970	5411078	348.6	149.8	-21.0	0.529	1892.00
504968	5411090	352.6	161.9	-21.0	0.694	1440.00
504966	5411103	348.1	175.1	-21.0	0.554	1806.00
504964	5411115	345.1	187.2	-21.0	0.296	3382.00
504962	5411127	342.7	199.4	-21.0	0.224	4459.00
504960	5411140	342.8	212.5	-21.0	0.249	4016.00
504958	5411152	339.2	224.7	-21.0	0.397	2519.00
504956	5411165	335.6	237.8	-21.0	0.533	1878.00
504954	5411177	335.1	250.0	-21.0	0.602	1661.00
504952	5411189	336.7	262.1	-21.0	0.685	1460.00
504950	5411202	331.4	275.3	-21.0	0.835	1197.00
504948	5411214	337.3	287.4	-21.0	0.725	1380.00
504947	5411226	337.6	299.6	-21.0	0.449	2228.00
504945	5411239	340.1	312.7	-21.0	0.372	2687.00
504942	5411251	341.6	324.9	-21.0	0.303	3298.00
504940	5411263	344.7	337.1	-21.0	0.282	3546.00
504938	5411276	346.5	350.3	-21.0	0.282	3551.00
504936	5411288	348.3	362.5	-21.0	0.304	3287.00
504933	5411300	345.9	374.8	-21.0	0.407	2456.00
504931	5411313	348.0	388.0	-21.0	0.596	1678.00
504929	5411325	347.7	400.2	-21.0	0.665	1503.00
504926	5411337	345.8	412.4	-21.0	0.599	1669.00
504924	5411350	346.4	425.6	-21.0	0.453	2206.00
504922	5411362	344.1	437.8	-21.0	0.285	3505.00
504917	5411374	339.1	450.8	-21.0	0.233	4295.00
504912	5411385	336.9	462.9	-21.0	0.214	4667.00
504907	5411397	333.4	476.0	-21.0	0.225	4447.00
504901	5411409	329.7	489.0	-21.0	0.232	4306.00
504896	5411421	327.7	502.1	-21.0	0.246	4067.00

invFDEM Model Data

UTM_East NAD83	UTM_North NAD83	Elevation	Distance	RL	Ec_mS_m	Rho_ohmm
504891	5411432	327.8	514.2	-21.0	0.273	3662.00
504886	5411444	329.5	527.3	-21.0	0.268	3726.00
504881	5411456	329.4	540.4	-21.0	0.270	3699.00
504875	5411467	328.1	552.6	-21.0	0.269	3718.00
504870	5411479	327.5	565.6	-21.0	0.268	3731.00
504865	5411491	327.9	578.7	-21.0	0.278	3604.00
504860	5411503	323.7	591.8	-21.0	0.322	3102.00
504855	5411514	322.8	603.9	-21.0	0.413	2422.00
504993	5410930	298.6	0.0	-22.9	1.994	501.60
504991	5410942	298.6	12.1	-22.9	1.088	918.90
504989	5410954	299.0	24.3	-22.9	0.369	2713.00
504987	5410967	301.1	37.4	-22.9	0.109	9150.00
504985	5410979	303.5	49.6	-22.9	0.100	10000.00
504983	5410991	309.6	61.7	-22.9	0.100	10000.00
504981	5411004	317.7	74.9	-22.9	0.100	10000.00
504971	5411066	347.5	137.6	-22.9	0.214	4684.00
504970	5411078	346.8	149.8	-22.9	0.439	2280.00
504968	5411090	350.8	161.9	-22.9	0.581	1720.00
504966	5411103	346.2	175.1	-22.9	0.441	2266.00
504964	5411115	343.3	187.2	-22.9	0.216	4633.00
504962	5411127	340.9	199.4	-22.9	0.151	6623.00
504960	5411140	341.0	212.5	-22.9	0.163	6130.00
504958	5411152	337.4	224.7	-22.9	0.268	3734.00
504956	5411165	333.7	237.8	-22.9	0.387	2587.00
504954	5411177	333.3	250.0	-22.9	0.485	2061.00
504952	5411189	334.9	262.1	-22.9	0.615	1625.00
504950	5411202	329.6	275.3	-22.9	0.811	1233.00
504948	5411214	335.4	287.4	-22.9	0.711	1407.00
504947	5411226	335.8	299.6	-22.9	0.412	2427.00
504945	5411239	338.3	312.7	-22.9	0.314	3182.00
504942	5411251	339.7	324.9	-22.9	0.249	4023.00
504940	5411263	342.9	337.1	-22.9	0.235	4251.00
504938	5411276	344.6	350.3	-22.9	0.241	4149.00
504936	5411288	346.5	362.5	-22.9	0.265	3776.00
504933	5411300	344.1	374.8	-22.9	0.356	2813.00
504931	5411313	346.1	388.0	-22.9	0.522	1917.00
504929	5411325	345.9	400.2	-22.9	0.590	1694.00
504926	5411337	343.9	412.4	-22.9	0.541	1850.00
504924	5411350	344.6	425.6	-22.9	0.414	2414.00
504922	5411362	342.2	437.8	-22.9	0.263	3805.00
504917	5411374	337.2	450.8	-22.9	0.213	4701.00
504912	5411385	335.1	462.9	-22.9	0.195	5127.00
504907	5411397	331.6	476.0	-22.9	0.202	4944.00

invFDEM Model Data

UTM_East NAD83	UTM_North NAD83	Elevation	Distance	RL	Ec_mS_m	Rho_ohmm
504901	5411409	327.8	489.0	-22.9	0.209	4790.00
504896	5411421	325.8	502.1	-22.9	0.222	4501.00
504891	5411432	326.0	514.2	-22.9	0.248	4030.00
504886	5411444	327.7	527.3	-22.9	0.246	4070.00
504881	5411456	327.5	540.4	-22.9	0.249	4016.00
504875	5411467	326.2	552.6	-22.9	0.251	3981.00
504870	5411479	325.6	565.6	-22.9	0.254	3945.00
504865	5411491	326.0	578.7	-22.9	0.265	3769.00
504860	5411503	321.9	591.8	-22.9	0.310	3229.00
504855	5411514	320.9	603.9	-22.9	0.398	2511.00
504993	5410930	296.4	0.0	-25.0	2.001	499.80
504991	5410942	296.4	12.1	-25.0	0.956	1046.00
504989	5410954	296.8	24.3	-25.0	0.284	3516.00
504987	5410967	299.0	37.4	-25.0	0.100	10000.00
504985	5410979	301.3	49.6	-25.0	0.100	10000.00
504983	5410991	307.4	61.7	-25.0	0.100	10000.00
504981	5411004	315.5	74.9	-25.0	0.100	10000.00
504971	5411066	345.3	137.6	-25.0	0.180	5572.00
504970	5411078	344.6	149.8	-25.0	0.393	2545.00
504968	5411090	348.6	161.9	-25.0	0.534	1874.00
504966	5411103	344.1	175.1	-25.0	0.401	2495.00
504964	5411115	341.1	187.2	-25.0	0.188	5327.00
504962	5411127	338.7	199.4	-25.0	0.128	7837.00
504960	5411140	338.8	212.5	-25.0	0.138	7229.00
504958	5411152	335.2	224.7	-25.0	0.230	4357.00
504956	5411165	331.6	237.8	-25.0	0.336	2979.00
504954	5411177	331.1	250.0	-25.0	0.435	2298.00
504952	5411189	332.7	262.1	-25.0	0.600	1668.00
504950	5411202	327.4	275.3	-25.0	0.908	1101.00
504948	5411214	333.2	287.4	-25.0	0.827	1209.00
504947	5411226	333.6	299.6	-25.0	0.412	2430.00
504945	5411239	336.1	312.7	-25.0	0.280	3567.00
504942	5411251	337.5	324.9	-25.0	0.215	4656.00
504940	5411263	340.7	337.1	-25.0	0.206	4854.00
504938	5411276	342.5	350.3	-25.0	0.218	4580.00
504936	5411288	344.3	362.5	-25.0	0.245	4087.00
504933	5411300	341.9	374.8	-25.0	0.331	3018.00
504931	5411313	343.9	388.0	-25.0	0.490	2039.00
504929	5411325	343.7	400.2	-25.0	0.558	1793.00
504926	5411337	341.7	412.4	-25.0	0.515	1943.00
504924	5411350	342.4	425.6	-25.0	0.397	2519.00
504922	5411362	340.0	437.8	-25.0	0.248	4038.00
504917	5411374	335.0	450.8	-25.0	0.194	5166.00

invFDEM Model Data

UTM_East NAD83	UTM_North NAD83	Elevation	Distance	RL	Ec_mS_m	Rho_ohmm
504912	5411385	332.9	462.9	-25.0	0.173	5777.00
504907	5411397	329.4	476.0	-25.0	0.178	5607.00
504901	5411409	325.7	489.0	-25.0	0.187	5342.00
504896	5411421	323.7	502.1	-25.0	0.205	4878.00
504891	5411432	323.8	514.2	-25.0	0.234	4271.00
504886	5411444	325.5	527.3	-25.0	0.231	4321.00
504881	5411456	325.4	540.4	-25.0	0.234	4279.00
504875	5411467	324.0	552.6	-25.0	0.239	4180.00
504870	5411479	323.4	565.6	-25.0	0.245	4075.00
504865	5411491	323.8	578.7	-25.0	0.255	3921.00
504860	5411503	319.7	591.8	-25.0	0.292	3421.00
504855	5411514	318.8	603.9	-25.0	0.369	2710.00
504993	5410930	294.3	0.0	-27.2	2.008	498.00
504991	5410942	294.3	12.1	-27.2	0.824	1214.00
504989	5410954	294.6	24.3	-27.2	0.200	4996.00
504987	5410967	296.8	37.4	-27.2	0.100	10000.00
504985	5410979	299.1	49.6	-27.2	0.100	10000.00
504983	5410991	305.2	61.7	-27.2	0.100	10000.00
504981	5411004	313.3	74.9	-27.2	0.100	10000.00
504971	5411066	343.1	137.6	-27.2	0.145	6877.00
504970	5411078	342.4	149.8	-27.2	0.347	2880.00
504968	5411090	346.4	161.9	-27.2	0.485	2060.00
504966	5411103	341.9	175.1	-27.2	0.360	2777.00
504964	5411115	338.9	187.2	-27.2	0.160	6267.00
504962	5411127	336.5	199.4	-27.2	0.104	9594.00
504960	5411140	336.6	212.5	-27.2	0.114	8809.00
504958	5411152	333.0	224.7	-27.2	0.191	5228.00
504956	5411165	329.4	237.8	-27.2	0.285	3511.00
504954	5411177	328.9	250.0	-27.2	0.385	2598.00
504952	5411189	330.5	262.1	-27.2	0.584	1713.00
504950	5411202	325.2	275.3	-27.2	1.006	993.90
504948	5411214	331.1	287.4	-27.2	0.943	1061.00
504947	5411226	331.4	299.6	-27.2	0.411	2434.00
504945	5411239	333.9	312.7	-27.2	0.246	4060.00
504942	5411251	335.3	324.9	-27.2	0.181	5525.00
504940	5411263	338.5	337.1	-27.2	0.177	5656.00
504938	5411276	340.3	350.3	-27.2	0.196	5111.00
504936	5411288	342.1	362.5	-27.2	0.225	4454.00
504933	5411300	339.7	374.8	-27.2	0.307	3253.00
504931	5411313	341.8	388.0	-27.2	0.460	2176.00
504929	5411325	341.5	400.2	-27.2	0.526	1903.00
504926	5411337	339.6	412.4	-27.2	0.489	2045.00
504924	5411350	340.2	425.6	-27.2	0.380	2634.00

invFDEM Model Data

UTM_East NAD83	UTM_North NAD83	Elevation	Distance	RL	Ec_mS_m	Rho_ohmm
504922	5411362	337.8	437.8	-27.2	0.233	4301.00
504917	5411374	332.8	450.8	-27.2	0.174	5733.00
504912	5411385	330.7	462.9	-27.2	0.151	6614.00
504907	5411397	327.2	476.0	-27.2	0.155	6474.00
504901	5411409	323.5	489.0	-27.2	0.166	6037.00
504896	5411421	321.5	502.1	-27.2	0.188	5324.00
504891	5411432	321.6	514.2	-27.2	0.220	4542.00
504886	5411444	323.3	527.3	-27.2	0.217	4604.00
504881	5411456	323.2	540.4	-27.2	0.218	4579.00
504875	5411467	321.8	552.6	-27.2	0.227	4400.00
504870	5411479	321.3	565.6	-27.2	0.237	4214.00
504865	5411491	321.6	578.7	-27.2	0.245	4085.00
504860	5411503	317.5	591.8	-27.2	0.275	3638.00
504855	5411514	316.6	603.9	-27.2	0.340	2942.00
504993	5410930	292.1	0.0	-29.4	2.015	496.30
504991	5410942	292.1	12.1	-29.4	0.692	1445.00
504989	5410954	292.4	24.3	-29.4	0.116	8629.00
504987	5410967	294.6	37.4	-29.4	0.100	10000.00
504985	5410979	297.0	49.6	-29.4	0.100	10000.00
504983	5410991	303.0	61.7	-29.4	0.100	10000.00
504981	5411004	311.1	74.9	-29.4	0.100	10000.00
504971	5411066	341.0	137.6	-29.4	0.111	8980.00
504970	5411078	340.2	149.8	-29.4	0.302	3317.00
504968	5411090	344.2	161.9	-29.4	0.438	2285.00
504966	5411103	339.7	175.1	-29.4	0.320	3130.00
504964	5411115	336.7	187.2	-29.4	0.131	7608.00
504962	5411127	334.3	199.4	-29.4	0.100	10000.00
504960	5411140	334.5	212.5	-29.4	0.100	10000.00
504958	5411152	330.8	224.7	-29.4	0.153	6536.00
504956	5411165	327.2	237.8	-29.4	0.234	4273.00
504954	5411177	326.7	250.0	-29.4	0.335	2988.00
504952	5411189	328.3	262.1	-29.4	0.568	1761.00
504950	5411202	323.0	275.3	-29.4	1.104	906.20
504948	5411214	328.9	287.4	-29.4	1.059	944.40
504947	5411226	329.2	299.6	-29.4	0.410	2437.00
504945	5411239	331.7	312.7	-29.4	0.212	4710.00
504942	5411251	333.2	324.9	-29.4	0.147	6795.00
504940	5411263	336.3	337.1	-29.4	0.148	6776.00
504938	5411276	338.1	350.3	-29.4	0.173	5782.00
504936	5411288	339.9	362.5	-29.4	0.204	4893.00
504933	5411300	337.5	374.8	-29.4	0.283	3529.00
504931	5411313	339.6	388.0	-29.4	0.429	2333.00
504929	5411325	339.3	400.2	-29.4	0.493	2028.00

invFDEM Model Data

UTM_East NAD83	UTM_North NAD83	Elevation	Distance	RL	Ec_mS_m	Rho_ohmm
504926	5411337	337.4	412.4	-29.4	0.463	2159.00
504924	5411350	338.0	425.6	-29.4	0.363	2759.00
504922	5411362	335.7	437.8	-29.4	0.217	4601.00
504917	5411374	330.7	450.8	-29.4	0.155	6441.00
504912	5411385	328.6	462.9	-29.4	0.129	7736.00
504907	5411397	325.0	476.0	-29.4	0.131	7659.00
504901	5411409	321.3	489.0	-29.4	0.144	6939.00
504896	5411421	319.3	502.1	-29.4	0.171	5859.00
504891	5411432	319.4	514.2	-29.4	0.206	4849.00
504886	5411444	321.1	527.3	-29.4	0.203	4928.00
504881	5411456	321.0	540.4	-29.4	0.203	4924.00
504875	5411467	319.7	552.6	-29.4	0.215	4644.00
504870	5411479	319.1	565.6	-29.4	0.229	4363.00
504865	5411491	319.5	578.7	-29.4	0.235	4264.00
504860	5411503	315.3	591.8	-29.4	0.257	3885.00
504855	5411514	314.4	603.9	-29.4	0.311	3217.00
504993	5410930	289.4	0.0	-32.0	1.753	570.60
504991	5410942	289.4	12.1	-32.0	0.547	1828.00
504989	5410954	289.8	24.3	-32.0	0.100	10000.00
504987	5410967	292.0	37.4	-32.0	0.100	10000.00
504985	5410979	294.3	49.6	-32.0	0.100	10000.00
504983	5410991	300.4	61.7	-32.0	0.100	10000.00
504981	5411004	308.5	74.9	-32.0	0.100	10000.00
504971	5411066	338.3	137.6	-32.0	0.120	8346.00
504970	5411078	337.6	149.8	-32.0	0.369	2714.00
504968	5411090	341.6	161.9	-32.0	0.556	1798.00
504966	5411103	337.1	175.1	-32.0	0.405	2468.00
504964	5411115	334.1	187.2	-32.0	0.148	6759.00
504962	5411127	331.7	199.4	-32.0	0.100	10000.00
504960	5411140	331.8	212.5	-32.0	0.101	9924.00
504958	5411152	328.2	224.7	-32.0	0.183	5480.00
504956	5411165	324.6	237.8	-32.0	0.269	3723.00
504954	5411177	324.1	250.0	-32.0	0.374	2675.00
504952	5411189	325.7	262.1	-32.0	0.719	1391.00
504950	5411202	320.4	275.3	-32.0	1.991	502.30
504948	5411214	326.2	287.4	-32.0	2.096	477.10
504947	5411226	326.6	299.6	-32.0	0.493	2028.00
504945	5411239	329.1	312.7	-32.0	0.200	4992.00
504942	5411251	330.5	324.9	-32.0	0.131	7611.00
504940	5411263	333.7	337.1	-32.0	0.137	7317.00
504938	5411276	335.5	350.3	-32.0	0.173	5778.00
504936	5411288	337.3	362.5	-32.0	0.211	4731.00
504933	5411300	334.9	374.8	-32.0	0.300	3330.00

invFDEM Model Data

UTM_East NAD83	UTM_North NAD83	Elevation	Distance	RL	Ec_mS_m	Rho_ohmm
504931	5411313	336.9	388.0	-32.0	0.479	2089.00
504929	5411325	336.7	400.2	-32.0	0.549	1823.00
504926	5411337	334.7	412.4	-32.0	0.517	1936.00
504924	5411350	335.4	425.6	-32.0	0.399	2505.00
504922	5411362	333.0	437.8	-32.0	0.218	4581.00
504917	5411374	328.0	450.8	-32.0	0.142	7068.00
504912	5411385	325.9	462.9	-32.0	0.112	8958.00
504907	5411397	322.4	476.0	-32.0	0.112	8908.00
504901	5411409	318.7	489.0	-32.0	0.129	7732.00
504896	5411421	316.7	502.1	-32.0	0.167	5984.00
504891	5411432	316.8	514.2	-32.0	0.219	4562.00
504886	5411444	318.5	527.3	-32.0	0.210	4753.00
504881	5411456	318.4	540.4	-32.0	0.202	4960.00
504875	5411467	317.0	552.6	-32.0	0.217	4600.00
504870	5411479	316.4	565.6	-32.0	0.237	4218.00
504865	5411491	316.8	578.7	-32.0	0.232	4311.00
504860	5411503	312.7	591.8	-32.0	0.240	4165.00
504855	5411514	311.8	603.9	-32.0	0.279	3582.00
504993	5410930	286.8	0.0	-34.7	1.490	671.20
504991	5410942	286.8	12.1	-34.7	0.402	2487.00
504989	5410954	287.2	24.3	-34.7	0.100	10000.00
504987	5410967	289.3	37.4	-34.7	0.100	10000.00
504985	5410979	291.7	49.6	-34.7	0.100	10000.00
504983	5410991	297.7	61.7	-34.7	0.100	10000.00
504981	5411004	305.8	74.9	-34.7	0.100	10000.00
504971	5411066	335.7	137.6	-34.7	0.128	7796.00
504970	5411078	335.0	149.8	-34.7	0.435	2297.00
504968	5411090	339.0	161.9	-34.7	0.675	1482.00
504966	5411103	334.4	175.1	-34.7	0.491	2038.00
504964	5411115	331.5	187.2	-34.7	0.165	6080.00
504962	5411127	329.0	199.4	-34.7	0.100	10000.00
504960	5411140	329.2	212.5	-34.7	0.113	8865.00
504958	5411152	325.5	224.7	-34.7	0.212	4718.00
504956	5411165	321.9	237.8	-34.7	0.303	3298.00
504954	5411177	321.5	250.0	-34.7	0.413	2422.00
504952	5411189	323.1	262.1	-34.7	0.870	1150.00
504950	5411202	317.8	275.3	-34.7	2.879	347.40
504948	5411214	323.6	287.4	-34.7	3.133	319.20
504947	5411226	324.0	299.6	-34.7	0.576	1737.00
504945	5411239	326.5	312.7	-34.7	0.188	5310.00
504942	5411251	327.9	324.9	-34.7	0.116	8651.00
504940	5411263	331.0	337.1	-34.7	0.126	7953.00
504938	5411276	332.8	350.3	-34.7	0.173	5774.00

invFDEM Model Data

UTM_East NAD83	UTM_North NAD83	Elevation	Distance	RL	Ec_mS_m	Rho_ohmm
504936	5411288	334.7	362.5	-34.7	0.218	4578.00
504933	5411300	332.3	374.8	-34.7	0.317	3151.00
504931	5411313	334.3	388.0	-34.7	0.529	1891.00
504929	5411325	334.0	400.2	-34.7	0.604	1656.00
504926	5411337	332.1	412.4	-34.7	0.570	1755.00
504924	5411350	332.8	425.6	-34.7	0.436	2294.00
504922	5411362	330.4	437.8	-34.7	0.219	4562.00
504917	5411374	325.4	450.8	-34.7	0.128	7830.00
504912	5411385	323.3	462.9	-34.7	0.100	10000.00
504907	5411397	319.7	476.0	-34.7	0.100	10000.00
504901	5411409	316.0	489.0	-34.7	0.115	8730.00
504896	5411421	314.0	502.1	-34.7	0.164	6114.00
504891	5411432	314.1	514.2	-34.7	0.232	4307.00
504886	5411444	315.9	527.3	-34.7	0.218	4590.00
504881	5411456	315.7	540.4	-34.7	0.200	4997.00
504875	5411467	314.4	552.6	-34.7	0.219	4557.00
504870	5411479	313.8	565.6	-34.7	0.245	4083.00
504865	5411491	314.2	578.7	-34.7	0.229	4360.00
504860	5411503	310.1	591.8	-34.7	0.223	4488.00
504855	5411514	309.1	603.9	-34.7	0.248	4041.00
504993	5410930	284.2	0.0	-37.3	1.227	814.70
504991	5410942	284.2	12.1	-37.3	0.257	3890.00
504989	5410954	284.6	24.3	-37.3	0.100	10000.00
504987	5410967	286.7	37.4	-37.3	0.100	10000.00
504985	5410979	289.1	49.6	-37.3	0.100	10000.00
504983	5410991	295.1	61.7	-37.3	0.100	10000.00
504981	5411004	303.2	74.9	-37.3	0.100	10000.00
504971	5411066	333.1	137.6	-37.3	0.137	7313.00
504970	5411078	332.4	149.8	-37.3	0.502	1991.00
504968	5411090	336.3	161.9	-37.3	0.794	1260.00
504966	5411103	331.8	175.1	-37.3	0.576	1735.00
504964	5411115	328.8	187.2	-37.3	0.181	5525.00
504962	5411127	326.4	199.4	-37.3	0.100	10000.00
504960	5411140	326.6	212.5	-37.3	0.125	8010.00
504958	5411152	322.9	224.7	-37.3	0.241	4142.00
504956	5411165	319.3	237.8	-37.3	0.338	2960.00
504954	5411177	318.8	250.0	-37.3	0.452	2213.00
504952	5411189	320.4	262.1	-37.3	1.021	979.90
504950	5411202	315.2	275.3	-37.3	3.766	265.50
504948	5411214	321.0	287.4	-37.3	4.170	239.80
504947	5411226	321.3	299.6	-37.3	0.659	1518.00
504945	5411239	323.9	312.7	-37.3	0.176	5671.00
504942	5411251	325.3	324.9	-37.3	0.100	10000.00

invFDEM Model Data

UTM_East NAD83	UTM_North NAD83	Elevation	Distance	RL	Ec_mS_m	Rho_ohmm
504940	5411263	328.4	337.1	-37.3	0.115	8709.00
504938	5411276	330.2	350.3	-37.3	0.173	5770.00
504936	5411288	332.0	362.5	-37.3	0.225	4436.00
504933	5411300	329.6	374.8	-37.3	0.334	2991.00
504931	5411313	331.7	388.0	-37.3	0.579	1728.00
504929	5411325	331.4	400.2	-37.3	0.659	1517.00
504926	5411337	329.5	412.4	-37.3	0.623	1605.00
504924	5411350	330.1	425.6	-37.3	0.473	2115.00
504922	5411362	327.8	437.8	-37.3	0.220	4543.00
504917	5411374	322.8	450.8	-37.3	0.114	8776.00
504912	5411385	320.7	462.9	-37.3	0.100	10000.00
504907	5411397	317.1	476.0	-37.3	0.100	10000.00
504901	5411409	313.4	489.0	-37.3	0.100	10000.00
504896	5411421	311.4	502.1	-37.3	0.160	6250.00
504891	5411432	311.5	514.2	-37.3	0.245	4078.00
504886	5411444	313.2	527.3	-37.3	0.225	4437.00
504881	5411456	313.1	540.4	-37.3	0.199	5035.00
504875	5411467	311.8	552.6	-37.3	0.222	4515.00
504870	5411479	311.2	565.6	-37.3	0.253	3956.00
504865	5411491	311.6	578.7	-37.3	0.227	4410.00
504860	5411503	307.4	591.8	-37.3	0.206	4866.00
504855	5411514	306.5	603.9	-37.3	0.216	4635.00
504993	5410930	281.0	0.0	-40.5	0.981	1019.00
504991	5410942	281.0	12.1	-40.5	0.194	5150.00
504989	5410954	281.4	24.3	-40.5	0.100	10000.00
504987	5410967	283.5	37.4	-40.5	0.100	10000.00
504985	5410979	285.9	49.6	-40.5	0.100	10000.00
504983	5410991	292.0	61.7	-40.5	0.100	10000.00
504981	5411004	300.1	74.9	-40.5	0.100	10000.00
504971	5411066	329.9	137.6	-40.5	0.417	2399.00
504970	5411078	329.2	149.8	-40.5	1.710	584.80
504968	5411090	333.2	161.9	-40.5	2.623	381.20
504966	5411103	328.6	175.1	-40.5	1.863	536.70
504964	5411115	325.7	187.2	-40.5	0.354	2825.00
504962	5411127	323.3	199.4	-40.5	0.176	5680.00
504960	5411140	323.4	212.5	-40.5	0.281	3565.00
504958	5411152	319.8	224.7	-40.5	0.736	1359.00
504956	5411165	316.1	237.8	-40.5	0.882	1134.00
504954	5411177	315.7	250.0	-40.5	0.946	1057.00
504952	5411189	317.3	262.1	-40.5	2.595	385.40
504950	5411202	312.0	275.3	-40.5	20.970	47.69
504948	5411214	317.8	287.4	-40.5	26.830	37.27
504947	5411226	318.2	299.6	-40.5	1.060	943.80

invFDEM Model Data

UTM_East NAD83	UTM_North NAD83	Elevation	Distance	RL	Ec_mS_m	Rho_ohmm
504945	5411239	320.7	312.7	-40.5	0.181	5526.00
504942	5411251	322.1	324.9	-40.5	0.100	10000.00
504940	5411263	325.3	337.1	-40.5	0.124	8068.00
504938	5411276	327.0	350.3	-40.5	0.238	4199.00
504936	5411288	328.9	362.5	-40.5	0.326	3072.00
504933	5411300	326.5	374.8	-40.5	0.522	1915.00
504931	5411313	328.5	388.0	-40.5	1.149	870.00
504929	5411325	328.3	400.2	-40.5	1.244	804.00
504926	5411337	326.3	412.4	-40.5	1.176	850.70
504924	5411350	327.0	425.6	-40.5	0.858	1165.00
504922	5411362	324.6	437.8	-40.5	0.284	3519.00
504917	5411374	319.6	450.8	-40.5	0.112	8944.00
504912	5411385	317.5	462.9	-40.5	0.100	10000.00
504907	5411397	314.0	476.0	-40.5	0.100	10000.00
504901	5411409	310.2	489.0	-40.5	0.100	10000.00
504896	5411421	308.2	502.1	-40.5	0.185	5395.00
504891	5411432	308.4	514.2	-40.5	0.379	2638.00
504886	5411444	310.1	527.3	-40.5	0.308	3251.00
504881	5411456	309.9	540.4	-40.5	0.230	4347.00
504875	5411467	308.6	552.6	-40.5	0.265	3776.00
504870	5411479	308.0	565.6	-40.5	0.322	3109.00
504865	5411491	308.4	578.7	-40.5	0.248	4031.00
504860	5411503	304.3	591.8	-40.5	0.195	5124.00
504855	5411514	303.3	603.9	-40.5	0.192	5216.00
504993	5410930	277.9	0.0	-43.6	0.736	1359.00
504991	5410942	277.9	12.1	-43.6	0.131	7615.00
504989	5410954	278.3	24.3	-43.6	0.100	10000.00
504987	5410967	280.4	37.4	-43.6	0.100	10000.00
504985	5410979	282.8	49.6	-43.6	0.100	10000.00
504983	5410991	288.8	61.7	-43.6	0.100	10000.00
504981	5411004	296.9	74.9	-43.6	0.100	10000.00
504971	5411066	326.8	137.6	-43.6	0.697	1435.00
504970	5411078	326.1	149.8	-43.6	2.918	342.70
504968	5411090	330.0	161.9	-43.6	4.452	224.60
504966	5411103	325.5	175.1	-43.6	3.151	317.40
504964	5411115	322.5	187.2	-43.6	0.527	1898.00
504962	5411127	320.1	199.4	-43.6	0.252	3964.00
504960	5411140	320.3	212.5	-43.6	0.436	2293.00
504958	5411152	316.6	224.7	-43.6	1.230	812.80
504956	5411165	313.0	237.8	-43.6	1.426	701.50
504954	5411177	312.5	250.0	-43.6	1.441	694.10
504952	5411189	314.1	262.1	-43.6	4.168	239.90
504950	5411202	308.9	275.3	-43.6	38.170	26.20

invFDEM Model Data

UTM_East NAD83	UTM_North NAD83	Elevation	Distance	RL	Ec_mS_m	Rho_ohmm
504948	5411214	314.7	287.4	-43.6	49.500	20.20
504947	5411226	315.0	299.6	-43.6	1.460	684.70
504945	5411239	317.6	312.7	-43.6	0.186	5388.00
504942	5411251	319.0	324.9	-43.6	0.100	10000.00
504940	5411263	322.1	337.1	-43.6	0.133	7514.00
504938	5411276	323.9	350.3	-43.6	0.303	3301.00
504936	5411288	325.7	362.5	-43.6	0.426	2349.00
504933	5411300	323.3	374.8	-43.6	0.710	1409.00
504931	5411313	325.4	388.0	-43.6	1.720	581.40
504929	5411325	325.1	400.2	-43.6	1.828	547.00
504926	5411337	323.2	412.4	-43.6	1.728	578.80
504924	5411350	323.8	425.6	-43.6	1.244	803.90
504922	5411362	321.5	437.8	-43.6	0.348	2872.00
504917	5411374	316.5	450.8	-43.6	0.110	9119.00
504912	5411385	314.4	462.9	-43.6	0.100	10000.00
504907	5411397	310.8	476.0	-43.6	0.100	10000.00
504901	5411409	307.1	489.0	-43.6	0.100	10000.00
504896	5411421	305.1	502.1	-43.6	0.211	4745.00
504891	5411432	305.2	514.2	-43.6	0.513	1950.00
504886	5411444	306.9	527.3	-43.6	0.390	2566.00
504881	5411456	306.8	540.4	-43.6	0.262	3824.00
504875	5411467	305.5	552.6	-43.6	0.308	3245.00
504870	5411479	304.9	565.6	-43.6	0.391	2560.00
504865	5411491	305.3	578.7	-43.6	0.269	3713.00
504860	5411503	301.1	591.8	-43.6	0.185	5410.00
504855	5411514	300.2	603.9	-43.6	0.168	5963.00
504993	5410930	274.7	0.0	-46.8	0.490	2039.00
504991	5410942	274.7	12.1	-46.8	0.100	10000.00
504989	5410954	275.1	24.3	-46.8	0.100	10000.00
504987	5410967	277.2	37.4	-46.8	0.100	10000.00
504985	5410979	279.6	49.6	-46.8	0.100	10000.00
504983	5410991	285.7	61.7	-46.8	0.100	10000.00
504981	5411004	293.7	74.9	-46.8	0.100	10000.00
504971	5411066	323.6	137.6	-46.8	0.978	1023.00
504970	5411078	322.9	149.8	-46.8	4.125	242.40
504968	5411090	326.9	161.9	-46.8	6.281	159.20
504966	5411103	322.3	175.1	-46.8	4.437	225.40
504964	5411115	319.4	187.2	-46.8	0.700	1429.00
504962	5411127	317.0	199.4	-46.8	0.329	3044.00
504960	5411140	317.1	212.5	-46.8	0.592	1690.00
504958	5411152	313.4	224.7	-46.8	1.725	579.80
504956	5411165	309.8	237.8	-46.8	1.969	507.80
504954	5411177	309.4	250.0	-46.8	1.935	516.80

invFDEM Model Data

UTM_East NAD83	UTM_North NAD83	Elevation	Distance	RL	Ec_mS_m	Rho_ohmm
504952	5411189	311.0	262.1	-46.8	5.744	174.10
504950	5411202	305.7	275.3	-46.8	55.370	18.06
504948	5411214	311.5	287.4	-46.8	72.150	13.86
504947	5411226	311.9	299.6	-46.8	1.862	537.20
504945	5411239	314.4	312.7	-46.8	0.190	5256.00
504942	5411251	315.8	324.9	-46.8	0.100	10000.00
504940	5411263	319.0	337.1	-46.8	0.142	7032.00
504938	5411276	320.7	350.3	-46.8	0.368	2719.00
504936	5411288	322.6	362.5	-46.8	0.526	1902.00
504933	5411300	320.2	374.8	-46.8	0.898	1114.00
504931	5411313	322.2	388.0	-46.8	2.290	436.60
504929	5411325	321.9	400.2	-46.8	2.413	414.50
504926	5411337	320.0	412.4	-46.8	2.280	438.60
504924	5411350	320.7	425.6	-46.8	1.630	613.60
504922	5411362	318.3	437.8	-46.8	0.412	2426.00
504917	5411374	313.3	450.8	-46.8	0.108	9300.00
504912	5411385	311.2	462.9	-46.8	0.100	10000.00
504907	5411397	307.7	476.0	-46.8	0.100	10000.00
504901	5411409	303.9	489.0	-46.8	0.100	10000.00
504896	5411421	301.9	502.1	-46.8	0.236	4235.00
504891	5411432	302.0	514.2	-46.8	0.647	1546.00
504886	5411444	303.8	527.3	-46.8	0.472	2119.00
504881	5411456	303.6	540.4	-46.8	0.293	3414.00
504875	5411467	302.3	552.6	-46.8	0.352	2845.00
504870	5411479	301.7	565.6	-46.8	0.460	2176.00
504865	5411491	302.1	578.7	-46.8	0.291	3441.00
504860	5411503	298.0	591.8	-46.8	0.175	5731.00
504855	5411514	297.0	603.9	-46.8	0.144	6961.00
504993	5410930	270.9	0.0	-50.5	0.385	2596.00
504991	5410942	270.9	12.1	-50.5	0.100	10000.00
504989	5410954	271.3	24.3	-50.5	0.100	10000.00
504987	5410967	273.5	37.4	-50.5	0.100	10000.00
504985	5410979	275.8	49.6	-50.5	0.100	10000.00
504983	5410991	281.9	61.7	-50.5	0.100	10000.00
504981	5411004	290.0	74.9	-50.5	0.121	8258.00
504971	5411066	319.8	137.6	-50.5	22.730	43.99
504970	5411078	319.1	149.8	-50.5	83.750	11.94
504968	5411090	323.1	161.9	-50.5	98.720	10.13
504966	5411103	318.6	175.1	-50.5	55.010	18.18
504964	5411115	315.6	187.2	-50.5	2.102	475.70
504962	5411127	313.2	199.4	-50.5	0.803	1246.00
504960	5411140	313.3	212.5	-50.5	2.632	379.90
504958	5411152	309.7	224.7	-50.5	21.390	46.75

invFDEM Model Data

UTM_East NAD83	UTM_North NAD83	Elevation	Distance	RL	Ec_mS_m	Rho_ohmm
504956	5411165	306.1	237.8	-50.5	20.570	48.62
504954	5411177	305.6	250.0	-50.5	13.480	74.21
504952	5411189	307.2	262.1	-50.5	50.530	19.79
504950	5411202	301.9	275.3	-50.5	1113.000	0.90
504948	5411214	307.7	287.4	-50.5	1016.000	0.98
504947	5411226	308.1	299.6	-50.5	3.021	331.00
504945	5411239	310.6	312.7	-50.5	0.194	5157.00
504942	5411251	312.0	324.9	-50.5	0.100	10000.00
504940	5411263	315.2	337.1	-50.5	0.193	5180.00
504938	5411276	317.0	350.3	-50.5	1.065	939.40
504936	5411288	318.8	362.5	-50.5	1.550	645.30
504933	5411300	316.4	374.8	-50.5	3.196	312.90
504931	5411313	318.4	388.0	-50.5	17.000	58.82
504929	5411325	318.2	400.2	-50.5	15.060	66.38
504926	5411337	316.2	412.4	-50.5	14.760	67.75
504924	5411350	316.9	425.6	-50.5	10.410	96.05
504922	5411362	314.5	437.8	-50.5	1.026	974.70
504917	5411374	309.5	450.8	-50.5	0.126	7913.00
504912	5411385	307.4	462.9	-50.5	0.100	10000.00
504907	5411397	303.9	476.0	-50.5	0.100	10000.00
504901	5411409	300.2	489.0	-50.5	0.100	10000.00
504896	5411421	298.2	502.1	-50.5	0.373	2683.00
504891	5411432	298.3	514.2	-50.5	2.565	389.80
504886	5411444	300.0	527.3	-50.5	1.142	875.90
504881	5411456	299.9	540.4	-50.5	0.423	2367.00
504875	5411467	298.5	552.6	-50.5	0.572	1747.00
504870	5411479	297.9	565.6	-50.5	0.968	1033.00
504865	5411491	298.3	578.7	-50.5	0.382	2619.00
504860	5411503	294.2	591.8	-50.5	0.172	5816.00
504855	5411514	293.3	603.9	-50.5	0.129	7766.00
504993	5410930	267.2	0.0	-54.3	0.280	3571.00
504991	5410942	267.2	12.1	-54.3	0.100	10000.00
504989	5410954	267.5	24.3	-54.3	0.100	10000.00
504987	5410967	269.7	37.4	-54.3	0.100	10000.00
504985	5410979	272.0	49.6	-54.3	0.100	10000.00
504983	5410991	278.1	61.7	-54.3	0.100	10000.00
504981	5411004	286.2	74.9	-54.3	0.213	4689.00
504971	5411066	316.0	137.6	-54.3	44.480	22.48
504970	5411078	315.3	149.8	-54.3	163.400	6.12
504968	5411090	319.3	161.9	-54.3	191.200	5.23
504966	5411103	314.8	175.1	-54.3	105.600	9.47
504964	5411115	311.8	187.2	-54.3	3.504	285.40
504962	5411127	309.4	199.4	-54.3	1.277	782.90

invFDEM Model Data

UTM_East NAD83	UTM_North NAD83	Elevation	Distance	RL	Ec_mS_m	Rho_ohmm
504960	5411140	309.5	212.5	-54.3	4.673	214.00
504958	5411152	305.9	224.7	-54.3	41.050	24.36
504956	5411165	302.3	237.8	-54.3	39.170	25.53
504954	5411177	301.8	250.0	-54.3	25.020	39.97
504952	5411189	303.4	262.1	-54.3	95.330	10.49
504950	5411202	298.1	275.3	-54.3	2170.000	0.46
504948	5411214	304.0	287.4	-54.3	1960.000	0.51
504947	5411226	304.3	299.6	-54.3	4.181	239.20
504945	5411239	306.8	312.7	-54.3	0.198	5062.00
504942	5411251	308.2	324.9	-54.3	0.100	10000.00
504940	5411263	311.4	337.1	-54.3	0.244	4100.00
504938	5411276	313.2	350.3	-54.3	1.761	567.80
504936	5411288	315.0	362.5	-54.3	2.573	388.60
504933	5411300	312.6	374.8	-54.3	5.495	182.00
504931	5411313	314.7	388.0	-54.3	31.720	31.53
504929	5411325	314.4	400.2	-54.3	27.720	36.08
504926	5411337	312.5	412.4	-54.3	27.240	36.71
504924	5411350	313.1	425.6	-54.3	19.190	52.11
504922	5411362	310.7	437.8	-54.3	1.640	609.90
504917	5411374	305.7	450.8	-54.3	0.145	6886.00
504912	5411385	303.6	462.9	-54.3	0.100	10000.00
504907	5411397	300.1	476.0	-54.3	0.100	10000.00
504901	5411409	296.4	489.0	-54.3	0.100	10000.00
504896	5411421	294.4	502.1	-54.3	0.509	1964.00
504891	5411432	294.5	514.2	-54.3	4.484	223.00
504886	5411444	296.2	527.3	-54.3	1.812	552.00
504881	5411456	296.1	540.4	-54.3	0.552	1811.00
504875	5411467	294.7	552.6	-54.3	0.794	1260.00
504870	5411479	294.2	565.6	-54.3	1.476	677.60
504865	5411491	294.5	578.7	-54.3	0.473	2114.00
504860	5411503	290.4	591.8	-54.3	0.169	5904.00
504855	5411514	289.5	603.9	-54.3	0.114	8781.00
504993	5410930	263.4	0.0	-58.1	0.175	5721.00
504991	5410942	263.4	12.1	-58.1	0.100	10000.00
504989	5410954	263.7	24.3	-58.1	0.100	10000.00
504987	5410967	265.9	37.4	-58.1	0.100	10000.00
504985	5410979	268.3	49.6	-58.1	0.100	10000.00
504983	5410991	274.3	61.7	-58.1	0.100	10000.00
504981	5411004	282.4	74.9	-58.1	0.305	3274.00
504971	5411066	312.3	137.6	-58.1	66.270	15.09
504970	5411078	311.5	149.8	-58.1	243.000	4.12
504968	5411090	315.5	161.9	-58.1	283.600	3.53
504966	5411103	311.0	175.1	-58.1	156.200	6.40

invFDEM Model Data

UTM_East NAD83	UTM_North NAD83	Elevation	Distance	RL	Ec_mS_m	Rho_ohmm
504964	5411115	308.0	187.2	-58.1	4.907	203.80
504962	5411127	305.6	199.4	-58.1	1.752	570.90
504960	5411140	305.8	212.5	-58.1	6.711	149.00
504958	5411152	302.1	224.7	-58.1	60.720	16.47
504956	5411165	298.5	237.8	-58.1	57.770	17.31
504954	5411177	298.0	250.0	-58.1	36.560	27.35
504952	5411189	299.6	262.1	-58.1	140.100	7.14
504950	5411202	294.3	275.3	-58.1	3228.000	0.31
504948	5411214	300.2	287.4	-58.1	2904.000	0.34
504947	5411226	300.5	299.6	-58.1	5.339	187.30
504945	5411239	303.0	312.7	-58.1	0.201	4970.00
504942	5411251	304.5	324.9	-58.1	0.100	10000.00
504940	5411263	307.6	337.1	-58.1	0.295	3392.00
504938	5411276	309.4	350.3	-58.1	2.458	406.90
504936	5411288	311.2	362.5	-58.1	3.597	278.00
504933	5411300	308.8	374.8	-58.1	7.794	128.30
504931	5411313	310.9	388.0	-58.1	46.430	21.54
504929	5411325	310.6	400.2	-58.1	40.370	24.77
504926	5411337	308.7	412.4	-58.1	39.710	25.18
504924	5411350	309.3	425.6	-58.1	27.970	35.75
504922	5411362	307.0	437.8	-58.1	2.253	443.80
504917	5411374	302.0	450.8	-58.1	0.164	6094.00
504912	5411385	299.9	462.9	-58.1	0.100	10000.00
504907	5411397	296.3	476.0	-58.1	0.100	10000.00
504901	5411409	292.6	489.0	-58.1	0.100	10000.00
504896	5411421	290.6	502.1	-58.1	0.646	1549.00
504891	5411432	290.7	514.2	-58.1	6.402	156.20
504886	5411444	292.4	527.3	-58.1	2.481	403.00
504881	5411456	292.3	540.4	-58.1	0.682	1467.00
504875	5411467	291.0	552.6	-58.1	1.015	985.70
504870	5411479	290.4	565.6	-58.1	1.984	504.10
504865	5411491	290.8	578.7	-58.1	0.564	1773.00
504860	5411503	286.6	591.8	-58.1	0.167	5995.00
504855	5411514	285.7	603.9	-58.1	0.100	10000.00
504993	5410930	259.4	0.0	-62.1	0.146	6875.00
504991	5410942	259.4	12.1	-62.1	0.100	10000.00
504989	5410954	259.8	24.3	-62.1	0.100	10000.00
504987	5410967	261.9	37.4	-62.1	0.100	10000.00
504985	5410979	264.3	49.6	-62.1	0.100	10000.00
504983	5410991	270.4	61.7	-62.1	0.100	10000.00
504981	5411004	278.4	74.9	-62.1	1.797	556.60
504971	5411066	308.3	137.6	-62.1	4577.000	0.22
504970	5411078	307.6	149.8	-62.1	10000.000	0.10

invFDEM Model Data

UTM_East NAD83	UTM_North NAD83	Elevation	Distance	RL	Ec_mS_m	Rho_ohmm
504968	5411090	311.6	161.9	-62.1	10000.000	0.10
504966	5411103	307.0	175.1	-62.1	1735.000	0.58
504964	5411115	304.1	187.2	-62.1	9.930	100.70
504962	5411127	301.7	199.4	-62.1	2.976	336.00
504960	5411140	301.8	212.5	-62.1	22.830	43.80
504958	5411152	298.1	224.7	-62.1	1379.000	0.73
504956	5411165	294.5	237.8	-62.1	1494.000	0.67
504954	5411177	294.1	250.0	-62.1	825.800	1.21
504952	5411189	295.7	262.1	-62.1	2871.000	0.35
504950	5411202	290.4	275.3	-62.1	7924.000	0.13
504948	5411214	296.2	287.4	-62.1	2601.000	0.38
504947	5411226	296.6	299.6	-62.1	4.850	206.20
504945	5411239	299.1	312.7	-62.1	0.181	5518.00
504942	5411251	300.5	324.9	-62.1	0.100	10000.00
504940	5411263	303.7	337.1	-62.1	0.409	2444.00
504938	5411276	305.4	350.3	-62.1	14.960	66.83
504936	5411288	307.3	362.5	-62.1	19.010	52.61
504933	5411300	304.9	374.8	-62.1	63.650	15.71
504931	5411313	306.9	388.0	-62.1	1026.000	0.97
504929	5411325	306.6	400.2	-62.1	939.000	1.07
504926	5411337	304.7	412.4	-62.1	1011.000	0.99
504924	5411350	305.4	425.6	-62.1	641.000	1.56
504922	5411362	303.0	437.8	-62.1	11.530	86.72
504917	5411374	298.0	450.8	-62.1	0.217	4602.00
504912	5411385	295.9	462.9	-62.1	0.100	10000.00
504907	5411397	292.4	476.0	-62.1	0.100	10000.00
504901	5411409	288.6	489.0	-62.1	0.100	10000.00
504896	5411421	286.6	502.1	-62.1	1.095	913.10
504891	5411432	286.7	514.2	-62.1	77.340	12.93
504886	5411444	288.5	527.3	-62.1	9.747	102.60
504881	5411456	288.3	540.4	-62.1	0.963	1038.00
504875	5411467	287.0	552.6	-62.1	1.897	527.10
504870	5411479	286.4	565.6	-62.1	7.424	134.70
504865	5411491	286.8	578.7	-62.1	0.794	1259.00
504860	5411503	282.7	591.8	-62.1	0.165	6061.00
504855	5411514	281.7	603.9	-62.1	0.100	10000.00
504993	5410930	255.5	0.0	-66.0	0.116	8610.00
504991	5410942	255.5	12.1	-66.0	0.100	10000.00
504989	5410954	255.8	24.3	-66.0	0.100	10000.00
504987	5410967	258.0	37.4	-66.0	0.100	10000.00
504985	5410979	260.3	49.6	-66.0	0.100	10000.00
504983	5410991	266.4	61.7	-66.0	0.100	10000.00
504981	5411004	274.5	74.9	-66.0	3.288	304.10

invFDEM Model Data

UTM_East NAD83	UTM_North NAD83	Elevation	Distance	RL	Ec_mS_m	Rho_ohmm
504971	5411066	304.3	137.6	-66.0	9091.000	0.11
504970	5411078	303.6	149.8	-66.0	10000.000	0.10
504968	5411090	307.6	161.9	-66.0	10000.000	0.10
504966	5411103	303.1	175.1	-66.0	3313.000	0.30
504964	5411115	300.1	187.2	-66.0	14.950	66.88
504962	5411127	297.7	199.4	-66.0	4.202	238.00
504960	5411140	297.8	212.5	-66.0	38.960	25.67
504958	5411152	294.2	224.7	-66.0	2698.000	0.37
504956	5411165	290.6	237.8	-66.0	2929.000	0.34
504954	5411177	290.1	250.0	-66.0	1616.000	0.62
504952	5411189	291.7	262.1	-66.0	5602.000	0.18
504950	5411202	286.4	275.3	-66.0	10000.000	0.10
504948	5411214	292.3	287.4	-66.0	2297.000	0.44
504947	5411226	292.6	299.6	-66.0	4.361	229.30
504945	5411239	295.1	312.7	-66.0	0.161	6202.00
504942	5411251	296.6	324.9	-66.0	0.100	10000.00
504940	5411263	299.7	337.1	-66.0	0.524	1910.00
504938	5411276	301.5	350.3	-66.0	27.460	36.41
504936	5411288	303.3	362.5	-66.0	34.410	29.06
504933	5411300	300.9	374.8	-66.0	119.500	8.37
504931	5411313	303.0	388.0	-66.0	2006.000	0.50
504929	5411325	302.7	400.2	-66.0	1838.000	0.54
504926	5411337	300.8	412.4	-66.0	1982.000	0.50
504924	5411350	301.4	425.6	-66.0	1254.000	0.80
504922	5411362	299.1	437.8	-66.0	20.810	48.06
504917	5411374	294.1	450.8	-66.0	0.271	3696.00
504912	5411385	291.9	462.9	-66.0	0.100	10000.00
504907	5411397	288.4	476.0	-66.0	0.100	10000.00
504901	5411409	284.7	489.0	-66.0	0.100	10000.00
504896	5411421	282.7	502.1	-66.0	1.545	647.40
504891	5411432	282.8	514.2	-66.0	148.200	6.75
504886	5411444	284.5	527.3	-66.0	17.000	58.81
504881	5411456	284.4	540.4	-66.0	1.244	803.70
504875	5411467	283.1	552.6	-66.0	2.780	359.70
504870	5411479	282.5	565.6	-66.0	12.870	77.73
504865	5411491	282.9	578.7	-66.0	1.025	975.70
504860	5411503	278.7	591.8	-66.0	0.163	6128.00
504855	5411514	277.8	603.9	-66.0	0.100	10000.00
504993	5410930	251.5	0.0	-70.0	0.100	10000.00
504991	5410942	251.5	12.1	-70.0	0.100	10000.00
504989	5410954	251.9	24.3	-70.0	0.100	10000.00
504987	5410967	254.0	37.4	-70.0	0.100	10000.00
504985	5410979	256.4	49.6	-70.0	0.100	10000.00

invFDEM Model Data

UTM_East NAD83	UTM_North NAD83	Elevation	Distance	RL	Ec_mS_m	Rho_ohmm
504983	5410991	262.4	61.7	-70.0	0.100	10000.00
504981	5411004	270.5	74.9	-70.0	4.780	209.20
504971	5411066	300.4	137.6	-70.0	10000.000	0.10
504970	5411078	299.7	149.8	-70.0	10000.000	0.10
504968	5411090	303.6	161.9	-70.0	10000.000	0.10
504966	5411103	299.1	175.1	-70.0	4892.000	0.20
504964	5411115	296.2	187.2	-70.0	19.970	50.07
504962	5411127	293.7	199.4	-70.0	5.426	184.30
504960	5411140	293.9	212.5	-70.0	55.070	18.16
504958	5411152	290.2	224.7	-70.0	4016.000	0.25
504956	5411165	286.6	237.8	-70.0	4365.000	0.23
504954	5411177	286.2	250.0	-70.0	2405.000	0.42
504952	5411189	287.8	262.1	-70.0	8333.000	0.12
504950	5411202	282.5	275.3	-70.0	10000.000	0.10
504948	5411214	288.3	287.4	-70.0	1993.000	0.50
504947	5411226	288.7	299.6	-70.0	3.871	258.30
504945	5411239	291.2	312.7	-70.0	0.141	7079.00
504942	5411251	292.6	324.9	-70.0	0.100	10000.00
504940	5411263	295.7	337.1	-70.0	0.638	1568.00
504938	5411276	297.5	350.3	-70.0	39.970	25.02
504936	5411288	299.4	362.5	-70.0	49.830	20.07
504933	5411300	297.0	374.8	-70.0	175.300	5.70
504931	5411313	299.0	388.0	-70.0	2986.000	0.33
504929	5411325	298.7	400.2	-70.0	2737.000	0.37
504926	5411337	296.8	412.4	-70.0	2953.000	0.34
504924	5411350	297.5	425.6	-70.0	1868.000	0.54
504922	5411362	295.1	437.8	-70.0	30.080	33.24
504917	5411374	290.1	450.8	-70.0	0.324	3089.00
504912	5411385	288.0	462.9	-70.0	0.100	10000.00
504907	5411397	284.4	476.0	-70.0	0.100	10000.00
504901	5411409	280.7	489.0	-70.0	0.100	10000.00
504896	5411421	278.7	502.1	-70.0	1.994	501.50
504891	5411432	278.8	514.2	-70.0	219.200	4.56
504886	5411444	280.6	527.3	-70.0	24.270	41.21
504881	5411456	280.4	540.4	-70.0	1.526	655.50
504875	5411467	279.1	552.6	-70.0	3.663	273.00
504870	5411479	278.5	565.6	-70.0	18.300	54.63
504865	5411491	278.9	578.7	-70.0	1.255	796.60
504860	5411503	274.7	591.8	-70.0	0.161	6197.00
504855	5411514	273.8	603.9	-70.0	0.100	10000.00
505093	5410936	333.7	0.0	-0.5	0.100	10000.00
505093	5410936	333.2	0.0	-1.0	0.100	10000.00
505090	5410948	338.0	12.2	-0.5	0.100	10000.00

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UTM_East NAD83	UTM_North NAD83	Elevation	Distance	RL	Ec_mS_m	Rho_ohmm
505090	5410948	337.5	12.2	-1.0	0.100	10000.00
505088	5410961	342.9	25.4	-0.5	0.100	10000.00
505088	5410961	342.4	25.4	-1.0	0.100	10000.00
505086	5410973	345.6	37.5	-0.5	0.100	10000.00
505086	5410973	345.1	37.5	-1.0	0.100	10000.00
505084	5410985	351.1	49.7	-0.5	0.100	10000.00
505084	5410985	350.6	49.7	-1.0	0.100	10000.00
505082	5410998	352.7	62.9	-0.5	0.100	10000.00
505082	5410998	352.2	62.9	-1.0	0.100	10000.00
505080	5411010	357.4	75.1	-0.5	0.100	10000.00
505080	5411010	356.9	75.1	-1.0	0.100	10000.00
505078	5411022	360.5	87.3	-0.5	0.100	10000.00
505078	5411022	360.0	87.3	-1.0	0.100	10000.00
505076	5411035	362.9	100.4	-0.5	0.100	10000.00
505076	5411035	362.4	100.4	-1.0	0.100	10000.00
505074	5411047	365.2	112.6	-0.5	0.100	10000.00
505074	5411047	364.7	112.6	-1.0	0.100	10000.00
505072	5411060	367.5	125.8	-0.5	0.100	10000.00
505072	5411060	367.0	125.8	-1.0	0.100	10000.00
505069	5411072	372.9	138.0	-0.5	0.140	7151.00
505069	5411072	372.4	138.0	-1.0	0.140	7151.00
505067	5411084	374.5	150.1	-0.5	0.337	2972.00
505067	5411084	374.0	150.1	-1.0	0.337	2972.00
505065	5411097	374.7	163.3	-0.5	0.644	1553.00
505065	5411097	374.2	163.3	-1.0	0.644	1553.00
505063	5411109	375.7	175.5	-0.5	0.955	1047.00
505063	5411109	375.2	175.5	-1.0	0.955	1047.00
505061	5411122	375.1	188.7	-0.5	1.151	868.90
505061	5411122	374.6	188.7	-1.0	1.151	868.90
505059	5411134	374.4	200.8	-0.5	1.270	787.60
505059	5411134	373.9	200.8	-1.0	1.270	787.60
505057	5411146	375.4	213.0	-0.5	1.274	784.70
505057	5411146	374.9	213.0	-1.0	1.274	784.70
505055	5411159	378.6	226.2	-0.5	1.227	814.70
505055	5411159	378.1	226.2	-1.0	1.227	814.70
505051	5411170	377.1	238.0	-0.5	1.193	838.40
505051	5411170	376.6	238.0	-1.0	1.193	838.40
505046	5411182	376.1	250.9	-0.5	1.097	911.40
505046	5411182	375.6	250.9	-1.0	1.097	911.40
505044	5411195	375.9	264.0	-0.5	0.979	1022.00
505044	5411195	375.4	264.0	-1.0	0.979	1022.00
505036	5411258	395.1	327.5	-0.5	0.771	1297.00
505036	5411258	394.6	327.5	-1.0	0.771	1297.00

invFDEM Model Data

UTM_East NAD83	UTM_North NAD83	Elevation	Distance	RL	Ec_mS_m	Rho_ohmm
505035	5411270	395.8	339.5	-0.5	0.652	1534.00
505035	5411270	395.3	339.5	-1.0	0.652	1534.00
505033	5411283	396.0	352.7	-0.5	0.595	1681.00
505033	5411283	395.5	352.7	-1.0	0.595	1681.00
505029	5411295	396.8	365.4	-0.5	0.568	1760.00
505029	5411295	396.3	365.4	-1.0	0.568	1760.00
505025	5411307	398.1	377.8	-0.5	0.557	1795.00
505025	5411307	397.6	377.8	-1.0	0.557	1795.00
505024	5411320	399.1	390.9	-0.5	0.594	1684.00
505024	5411320	398.6	390.9	-1.0	0.594	1684.00
505022	5411332	398.6	403.0	-0.5	0.651	1536.00
505022	5411332	398.1	403.0	-1.0	0.651	1536.00
505020	5411345	397.0	416.1	-0.5	0.651	1536.00
505020	5411345	396.5	416.1	-1.0	0.651	1536.00
505019	5411358	396.8	429.3	-0.5	0.626	1597.00
505019	5411358	396.3	429.3	-1.0	0.626	1597.00
505017	5411371	396.0	442.4	-0.5	0.634	1577.00
505017	5411371	395.5	442.4	-1.0	0.634	1577.00
505015	5411384	394.6	455.5	-0.5	0.637	1570.00
505015	5411384	394.1	455.5	-1.0	0.637	1570.00
505009	5411395	392.8	468.0	-0.5	0.605	1654.00
505009	5411395	392.3	468.0	-1.0	0.605	1654.00
505003	5411406	394.0	480.4	-0.5	0.573	1744.00
505003	5411406	393.5	480.4	-1.0	0.573	1744.00
504997	5411417	393.9	493.0	-0.5	0.539	1854.00
504997	5411417	393.4	493.0	-1.0	0.539	1854.00
504991	5411428	392.7	505.5	-0.5	0.527	1898.00
504991	5411428	392.2	505.5	-1.0	0.527	1898.00
504986	5411439	393.8	517.9	-0.5	0.513	1951.00
504986	5411439	393.3	517.9	-1.0	0.513	1951.00
504980	5411450	394.5	530.5	-0.5	0.527	1898.00
504980	5411450	394.0	530.5	-1.0	0.527	1898.00
504974	5411461	390.4	542.9	-0.5	0.686	1457.00
504974	5411461	389.9	542.9	-1.0	0.686	1457.00
504968	5411472	390.1	555.4	-0.5	1.352	739.70
504968	5411472	389.6	555.4	-1.0	1.352	739.70
504962	5411483	389.4	567.9	-0.5	2.512	398.10
504962	5411483	388.9	567.9	-1.0	2.512	398.10
504956	5411495	392.0	581.3	-0.5	2.608	383.50
504956	5411495	391.5	581.3	-1.0	2.608	383.50
504952	5411506	395.3	593.1	-0.5	1.679	595.60
504952	5411506	394.8	593.1	-1.0	1.679	595.60
504947	5411518	390.6	605.9	-0.5	0.880	1137.00

invFDEM Model Data

UTM_East NAD83	UTM_North NAD83	Elevation	Distance	RL	Ec_mS_m	Rho_ohmm
504947	5411518	390.1	605.9	-1.0	0.880	1137.00
504943	5411530	389.8	618.5	-0.5	0.508	1967.00
504943	5411530	389.3	618.5	-1.0	0.508	1967.00
504939	5411542	385.9	631.2	-0.5	0.374	2671.00
504939	5411542	385.4	631.2	-1.0	0.374	2671.00
505093	5410936	332.5	0.0	-1.7	0.100	10000.00
505090	5410948	336.8	12.2	-1.7	0.100	10000.00
505088	5410961	341.7	25.4	-1.7	0.100	10000.00
505086	5410973	344.3	37.5	-1.7	0.100	10000.00
505084	5410985	349.9	49.7	-1.7	0.100	10000.00
505082	5410998	351.5	62.9	-1.7	0.100	10000.00
505080	5411010	356.2	75.1	-1.7	0.100	10000.00
505078	5411022	359.3	87.3	-1.7	0.100	10000.00
505076	5411035	361.7	100.4	-1.7	0.100	10000.00
505074	5411047	364.0	112.6	-1.7	0.100	10000.00
505072	5411060	366.3	125.8	-1.7	0.100	10000.00
505069	5411072	371.7	138.0	-1.7	0.142	7025.00
505067	5411084	373.3	150.1	-1.7	0.331	3020.00
505065	5411097	373.5	163.3	-1.7	0.619	1615.00
505063	5411109	374.5	175.5	-1.7	0.908	1101.00
505061	5411122	373.9	188.7	-1.7	1.093	915.10
505059	5411134	373.2	200.8	-1.7	1.212	824.80
505057	5411146	374.1	213.0	-1.7	1.221	818.70
505055	5411159	377.4	226.2	-1.7	1.182	845.80
505051	5411170	375.8	238.0	-1.7	1.158	863.70
505046	5411182	374.9	250.9	-1.7	1.076	929.50
505044	5411195	374.7	264.0	-1.7	0.963	1038.00
505036	5411258	393.9	327.5	-1.7	0.759	1317.00
505035	5411270	394.6	339.5	-1.7	0.639	1565.00
505033	5411283	394.7	352.7	-1.7	0.583	1714.00
505029	5411295	395.6	365.4	-1.7	0.561	1783.00
505025	5411307	396.8	377.8	-1.7	0.553	1807.00
505024	5411320	397.9	390.9	-1.7	0.589	1697.00
505022	5411332	397.4	403.0	-1.7	0.642	1558.00
505020	5411345	395.8	416.1	-1.7	0.637	1571.00
505019	5411358	395.6	429.3	-1.7	0.605	1652.00
505017	5411371	394.8	442.4	-1.7	0.607	1648.00
505015	5411384	393.3	455.5	-1.7	0.609	1643.00
505009	5411395	391.5	468.0	-1.7	0.582	1719.00
505003	5411406	392.8	480.4	-1.7	0.556	1798.00
504997	5411417	392.6	493.0	-1.7	0.533	1877.00
504991	5411428	391.4	505.5	-1.7	0.529	1890.00
504986	5411439	392.5	517.9	-1.7	0.524	1907.00

invFDEM Model Data

UTM_East NAD83	UTM_North NAD83	Elevation	Distance	RL	Ec_mS_m	Rho_ohmm
504980	5411450	393.3	530.5	-1.7	0.541	1849.00
504974	5411461	389.2	542.9	-1.7	0.698	1433.00
504968	5411472	388.9	555.4	-1.7	1.336	748.40
504962	5411483	388.2	567.9	-1.7	2.400	416.60
504956	5411495	390.7	581.3	-1.7	2.469	405.10
504952	5411506	394.0	593.1	-1.7	1.623	616.20
504947	5411518	389.4	605.9	-1.7	0.880	1136.00
504943	5411530	388.6	618.5	-1.7	0.520	1925.00
504939	5411542	384.7	631.2	-1.7	0.387	2587.00
505093	5410936	331.8	0.0	-2.5	0.100	10000.00
505090	5410948	336.1	12.2	-2.5	0.100	10000.00
505088	5410961	340.9	25.4	-2.5	0.100	10000.00
505086	5410973	343.6	37.5	-2.5	0.100	10000.00
505084	5410985	349.2	49.7	-2.5	0.100	10000.00
505082	5410998	350.7	62.9	-2.5	0.100	10000.00
505080	5411010	355.5	75.1	-2.5	0.100	10000.00
505078	5411022	358.5	87.3	-2.5	0.100	10000.00
505076	5411035	360.9	100.4	-2.5	0.100	10000.00
505074	5411047	363.2	112.6	-2.5	0.100	10000.00
505072	5411060	365.5	125.8	-2.5	0.100	10000.00
505069	5411072	370.9	138.0	-2.5	0.145	6903.00
505067	5411084	372.5	150.1	-2.5	0.326	3070.00
505065	5411097	372.7	163.3	-2.5	0.594	1683.00
505063	5411109	373.7	175.5	-2.5	0.862	1160.00
505061	5411122	373.2	188.7	-2.5	1.035	966.50
505059	5411134	372.4	200.8	-2.5	1.155	865.80
505057	5411146	373.4	213.0	-2.5	1.168	855.80
505055	5411159	376.6	226.2	-2.5	1.137	879.30
505051	5411170	375.1	238.0	-2.5	1.123	890.60
505046	5411182	374.2	250.9	-2.5	1.055	948.30
505044	5411195	374.0	264.0	-2.5	0.949	1054.00
505036	5411258	393.1	327.5	-2.5	0.747	1338.00
505035	5411270	393.9	339.5	-2.5	0.626	1598.00
505033	5411283	394.0	352.7	-2.5	0.572	1748.00
505029	5411295	394.8	365.4	-2.5	0.554	1806.00
505025	5411307	396.1	377.8	-2.5	0.550	1819.00
505024	5411320	397.1	390.9	-2.5	0.585	1709.00
505022	5411332	396.6	403.0	-2.5	0.633	1581.00
505020	5411345	395.0	416.1	-2.5	0.622	1608.00
505019	5411358	394.8	429.3	-2.5	0.585	1711.00
505017	5411371	394.0	442.4	-2.5	0.579	1727.00
505015	5411384	392.6	455.5	-2.5	0.580	1724.00
505009	5411395	390.8	468.0	-2.5	0.559	1790.00

invFDEM Model Data

UTM_East NAD83	UTM_North NAD83	Elevation	Distance	RL	Ec_mS_m	Rho_ohmm
505003	5411406	392.0	480.4	-2.5	0.539	1856.00
504997	5411417	391.9	493.0	-2.5	0.526	1901.00
504991	5411428	390.7	505.5	-2.5	0.532	1881.00
504986	5411439	391.8	517.9	-2.5	0.536	1866.00
504980	5411450	392.5	530.5	-2.5	0.555	1801.00
504974	5411461	388.5	542.9	-2.5	0.710	1409.00
504968	5411472	388.1	555.4	-2.5	1.320	757.40
504962	5411483	387.4	567.9	-2.5	2.289	436.80
504956	5411495	390.0	581.3	-2.5	2.329	429.30
504952	5411506	393.3	593.1	-2.5	1.567	638.30
504947	5411518	388.6	605.9	-2.5	0.880	1136.00
504943	5411530	387.8	618.5	-2.5	0.531	1884.00
504939	5411542	383.9	631.2	-2.5	0.399	2508.00
505093	5410936	331.0	0.0	-3.2	0.100	10000.00
505090	5410948	335.3	12.2	-3.2	0.100	10000.00
505088	5410961	340.2	25.4	-3.2	0.100	10000.00
505086	5410973	342.9	37.5	-3.2	0.100	10000.00
505084	5410985	348.4	49.7	-3.2	0.100	10000.00
505082	5410998	350.0	62.9	-3.2	0.100	10000.00
505080	5411010	354.7	75.1	-3.2	0.100	10000.00
505078	5411022	357.8	87.3	-3.2	0.100	10000.00
505076	5411035	360.2	100.4	-3.2	0.100	10000.00
505074	5411047	362.5	112.6	-3.2	0.100	10000.00
505072	5411060	364.8	125.8	-3.2	0.100	10000.00
505069	5411072	370.2	138.0	-3.2	0.147	6786.00
505067	5411084	371.8	150.1	-3.2	0.320	3121.00
505065	5411097	372.0	163.3	-3.2	0.570	1756.00
505063	5411109	373.0	175.5	-3.2	0.816	1226.00
505061	5411122	372.4	188.7	-3.2	0.977	1024.00
505059	5411134	371.7	200.8	-3.2	1.098	911.00
505057	5411146	372.7	213.0	-3.2	1.116	896.40
505055	5411159	375.9	226.2	-3.2	1.092	915.60
505051	5411170	374.4	238.0	-3.2	1.088	919.30
505046	5411182	373.4	250.9	-3.2	1.033	967.90
505044	5411195	373.2	264.0	-3.2	0.935	1070.00
505036	5411258	392.4	327.5	-3.2	0.735	1360.00
505035	5411270	393.1	339.5	-3.2	0.612	1633.00
505033	5411283	393.3	352.7	-3.2	0.561	1784.00
505029	5411295	394.1	365.4	-3.2	0.546	1830.00
505025	5411307	395.4	377.8	-3.2	0.546	1831.00
505024	5411320	396.4	390.9	-3.2	0.581	1722.00
505022	5411332	395.9	403.0	-3.2	0.623	1604.00
505020	5411345	394.3	416.1	-3.2	0.608	1646.00

invFDEM Model Data

UTM_East NAD83	UTM_North NAD83	Elevation	Distance	RL	Ec_mS_m	Rho_ohmm
505019	5411358	394.1	429.3	-3.2	0.563	1775.00
505017	5411371	393.3	442.4	-3.2	0.552	1813.00
505015	5411384	391.9	455.5	-3.2	0.552	1812.00
505009	5411395	390.1	468.0	-3.2	0.536	1867.00
505003	5411406	391.3	480.4	-3.2	0.522	1917.00
504997	5411417	391.2	493.0	-3.2	0.520	1925.00
504991	5411428	390.0	505.5	-3.2	0.534	1873.00
504986	5411439	391.1	517.9	-3.2	0.548	1825.00
504980	5411450	391.8	530.5	-3.2	0.570	1756.00
504974	5411461	387.7	542.9	-3.2	0.722	1386.00
504968	5411472	387.4	555.4	-3.2	1.305	766.50
504962	5411483	386.7	567.9	-3.2	2.178	459.10
504956	5411495	389.3	581.3	-3.2	2.191	456.50
504952	5411506	392.6	593.1	-3.2	1.511	662.00
504947	5411518	387.9	605.9	-3.2	0.881	1135.00
504943	5411530	387.1	618.5	-3.2	0.542	1844.00
504939	5411542	383.2	631.2	-3.2	0.411	2434.00
505093	5410936	330.1	0.0	-4.1	0.100	10000.00
505090	5410948	334.5	12.2	-4.1	0.100	10000.00
505088	5410961	339.3	25.4	-4.1	0.100	10000.00
505086	5410973	342.0	37.5	-4.1	0.100	10000.00
505084	5410985	347.6	49.7	-4.1	0.100	10000.00
505082	5410998	349.1	62.9	-4.1	0.100	10000.00
505080	5411010	353.9	75.1	-4.1	0.100	10000.00
505078	5411022	356.9	87.3	-4.1	0.100	10000.00
505076	5411035	359.3	100.4	-4.1	0.100	10000.00
505074	5411047	361.6	112.6	-4.1	0.100	10000.00
505072	5411060	363.9	125.8	-4.1	0.100	10000.00
505069	5411072	369.3	138.0	-4.1	0.157	6354.00
505067	5411084	370.9	150.1	-4.1	0.322	3110.00
505065	5411097	371.1	163.3	-4.1	0.546	1833.00
505063	5411109	372.1	175.5	-4.1	0.763	1311.00
505061	5411122	371.6	188.7	-4.1	0.904	1106.00
505059	5411134	370.8	200.8	-4.1	1.020	980.40
505057	5411146	371.8	213.0	-4.1	1.042	959.30
505055	5411159	375.0	226.2	-4.1	1.026	974.70
505051	5411170	373.5	238.0	-4.1	1.034	967.00
505046	5411182	372.6	250.9	-4.1	0.996	1004.00
505044	5411195	372.3	264.0	-4.1	0.911	1098.00
505036	5411258	391.5	327.5	-4.1	0.719	1390.00
505035	5411270	392.3	339.5	-4.1	0.600	1668.00
505033	5411283	392.4	352.7	-4.1	0.550	1819.00
505029	5411295	393.2	365.4	-4.1	0.542	1844.00

invFDEM Model Data

UTM_East NAD83	UTM_North NAD83	Elevation	Distance	RL	Ec_mS_m	Rho_ohmm
505025	5411307	394.5	377.8	-4.1	0.546	1833.00
505024	5411320	395.5	390.9	-4.1	0.577	1732.00
505022	5411332	395.0	403.0	-4.1	0.612	1635.00
505020	5411345	393.4	416.1	-4.1	0.586	1708.00
505019	5411358	393.2	429.3	-4.1	0.534	1873.00
505017	5411371	392.4	442.4	-4.1	0.519	1928.00
505015	5411384	391.0	455.5	-4.1	0.519	1926.00
505009	5411395	389.2	468.0	-4.1	0.508	1970.00
505003	5411406	390.4	480.4	-4.1	0.501	1997.00
504997	5411417	390.3	493.0	-4.1	0.507	1971.00
504991	5411428	389.1	505.5	-4.1	0.533	1878.00
504986	5411439	390.2	517.9	-4.1	0.560	1787.00
504980	5411450	390.9	530.5	-4.1	0.583	1714.00
504974	5411461	386.8	542.9	-4.1	0.729	1371.00
504968	5411472	386.5	555.4	-4.1	1.254	797.50
504962	5411483	385.8	567.9	-4.1	1.995	501.20
504956	5411495	388.4	581.3	-4.1	1.989	502.80
504952	5411506	391.7	593.1	-4.1	1.420	704.30
504947	5411518	387.0	605.9	-4.1	0.878	1139.00
504943	5411530	386.2	618.5	-4.1	0.564	1772.00
504939	5411542	382.3	631.2	-4.1	0.437	2289.00
505093	5410936	329.3	0.0	-5.0	0.100	10000.00
505090	5410948	333.6	12.2	-5.0	0.100	10000.00
505088	5410961	338.4	25.4	-5.0	0.100	10000.00
505086	5410973	341.1	37.5	-5.0	0.100	10000.00
505084	5410985	346.7	49.7	-5.0	0.100	10000.00
505082	5410998	348.2	62.9	-5.0	0.100	10000.00
505080	5411010	353.0	75.1	-5.0	0.100	10000.00
505078	5411022	356.0	87.3	-5.0	0.100	10000.00
505076	5411035	358.5	100.4	-5.0	0.100	10000.00
505074	5411047	360.7	112.6	-5.0	0.100	10000.00
505072	5411060	363.0	125.8	-5.0	0.100	10000.00
505069	5411072	368.4	138.0	-5.0	0.167	5974.00
505067	5411084	370.0	150.1	-5.0	0.323	3099.00
505065	5411097	370.2	163.3	-5.0	0.522	1917.00
505063	5411109	371.3	175.5	-5.0	0.710	1409.00
505061	5411122	370.7	188.7	-5.0	0.833	1201.00
505059	5411134	369.9	200.8	-5.0	0.943	1061.00
505057	5411146	370.9	213.0	-5.0	0.969	1032.00
505055	5411159	374.1	226.2	-5.0	0.960	1042.00
505051	5411170	372.6	238.0	-5.0	0.980	1020.00
505046	5411182	371.7	250.9	-5.0	0.959	1043.00
505044	5411195	371.5	264.0	-5.0	0.887	1127.00

invFDEM Model Data

UTM_East NAD83	UTM_North NAD83	Elevation	Distance	RL	Ec_mS_m	Rho_ohmm
505036	5411258	390.6	327.5	-5.0	0.703	1422.00
505035	5411270	391.4	339.5	-5.0	0.587	1705.00
505033	5411283	391.5	352.7	-5.0	0.539	1856.00
505029	5411295	392.3	365.4	-5.0	0.538	1859.00
505025	5411307	393.6	377.8	-5.0	0.545	1835.00
505024	5411320	394.6	390.9	-5.0	0.574	1741.00
505022	5411332	394.1	403.0	-5.0	0.600	1668.00
505020	5411345	392.5	416.1	-5.0	0.563	1775.00
505019	5411358	392.3	429.3	-5.0	0.504	1983.00
505017	5411371	391.6	442.4	-5.0	0.486	2058.00
505015	5411384	390.1	455.5	-5.0	0.487	2055.00
505009	5411395	388.3	468.0	-5.0	0.480	2084.00
505003	5411406	389.6	480.4	-5.0	0.480	2084.00
504997	5411417	389.4	493.0	-5.0	0.495	2019.00
504991	5411428	388.2	505.5	-5.0	0.531	1884.00
504986	5411439	389.3	517.9	-5.0	0.571	1751.00
504980	5411450	390.0	530.5	-5.0	0.598	1673.00
504974	5411461	386.0	542.9	-5.0	0.736	1358.00
504968	5411472	385.6	555.4	-5.0	1.203	831.00
504962	5411483	384.9	567.9	-5.0	1.813	551.70
504956	5411495	387.5	581.3	-5.0	1.787	559.70
504952	5411506	390.8	593.1	-5.0	1.329	752.20
504947	5411518	386.2	605.9	-5.0	0.875	1143.00
504943	5411530	385.3	618.5	-5.0	0.587	1705.00
504939	5411542	381.5	631.2	-5.0	0.463	2159.00
505093	5410936	328.4	0.0	-5.8	0.100	10000.00
505090	5410948	332.7	12.2	-5.8	0.100	10000.00
505088	5410961	337.6	25.4	-5.8	0.100	10000.00
505086	5410973	340.2	37.5	-5.8	0.100	10000.00
505084	5410985	345.8	49.7	-5.8	0.100	10000.00
505082	5410998	347.4	62.9	-5.8	0.100	10000.00
505080	5411010	352.1	75.1	-5.8	0.100	10000.00
505078	5411022	355.2	87.3	-5.8	0.100	10000.00
505076	5411035	357.6	100.4	-5.8	0.100	10000.00
505074	5411047	359.9	112.6	-5.8	0.100	10000.00
505072	5411060	362.1	125.8	-5.8	0.100	10000.00
505069	5411072	367.5	138.0	-5.8	0.177	5636.00
505067	5411084	369.1	150.1	-5.8	0.324	3088.00
505065	5411097	369.4	163.3	-5.8	0.498	2009.00
505063	5411109	370.4	175.5	-5.8	0.657	1522.00
505061	5411122	369.8	188.7	-5.8	0.761	1315.00
505059	5411134	369.1	200.8	-5.8	0.864	1157.00
505057	5411146	370.0	213.0	-5.8	0.896	1116.00

invFDEM Model Data

UTM_East NAD83	UTM_North NAD83	Elevation	Distance	RL	Ec_mS_m	Rho_ohmm
505055	5411159	373.2	226.2	-5.8	0.894	1119.00
505051	5411170	371.7	238.0	-5.8	0.927	1079.00
505046	5411182	370.8	250.9	-5.8	0.921	1086.00
505044	5411195	370.6	264.0	-5.8	0.864	1158.00
505036	5411258	389.8	327.5	-5.8	0.687	1455.00
505035	5411270	390.5	339.5	-5.8	0.573	1744.00
505033	5411283	390.6	352.7	-5.8	0.528	1894.00
505029	5411295	391.5	365.4	-5.8	0.534	1874.00
505025	5411307	392.7	377.8	-5.8	0.544	1837.00
505024	5411320	393.8	390.9	-5.8	0.571	1751.00
505022	5411332	393.3	403.0	-5.8	0.588	1702.00
505020	5411345	391.7	416.1	-5.8	0.541	1847.00
505019	5411358	391.4	429.3	-5.8	0.475	2106.00
505017	5411371	390.7	442.4	-5.8	0.453	2206.00
505015	5411384	389.2	455.5	-5.8	0.454	2202.00
505009	5411395	387.4	468.0	-5.8	0.452	2213.00
505003	5411406	388.7	480.4	-5.8	0.459	2178.00
504997	5411417	388.5	493.0	-5.8	0.483	2070.00
504991	5411428	387.3	505.5	-5.8	0.529	1890.00
504986	5411439	388.4	517.9	-5.8	0.583	1715.00
504980	5411450	389.2	530.5	-5.8	0.612	1634.00
504974	5411461	385.1	542.9	-5.8	0.744	1344.00
504968	5411472	384.8	555.4	-5.8	1.153	867.50
504962	5411483	384.0	567.9	-5.8	1.630	613.60
504956	5411495	386.6	581.3	-5.8	1.585	630.90
504952	5411506	389.9	593.1	-5.8	1.239	807.20
504947	5411518	385.3	605.9	-5.8	0.873	1146.00
504943	5411530	384.4	618.5	-5.8	0.609	1643.00
504939	5411542	380.6	631.2	-5.8	0.489	2044.00
505093	5410936	327.3	0.0	-6.9	0.100	10000.00
505090	5410948	331.6	12.2	-6.9	0.100	10000.00
505088	5410961	336.5	25.4	-6.9	0.100	10000.00
505086	5410973	339.2	37.5	-6.9	0.100	10000.00
505084	5410985	344.7	49.7	-6.9	0.100	10000.00
505082	5410998	346.3	62.9	-6.9	0.100	10000.00
505080	5411010	351.0	75.1	-6.9	0.100	10000.00
505078	5411022	354.1	87.3	-6.9	0.100	10000.00
505076	5411035	356.5	100.4	-6.9	0.100	10000.00
505074	5411047	358.8	112.6	-6.9	0.100	10000.00
505072	5411060	361.1	125.8	-6.9	0.111	9024.00
505069	5411072	366.5	138.0	-6.9	0.204	4912.00
505067	5411084	368.1	150.1	-6.9	0.341	2934.00
505065	5411097	368.3	163.3	-6.9	0.494	2023.00

invFDEM Model Data

UTM_East NAD83	UTM_North NAD83	Elevation	Distance	RL	Ec_mS_m	Rho_ohmm
505063	5411109	369.3	175.5	-6.9	0.629	1590.00
505061	5411122	368.7	188.7	-6.9	0.714	1401.00
505059	5411134	368.0	200.8	-6.9	0.803	1245.00
505057	5411146	369.0	213.0	-6.9	0.831	1203.00
505055	5411159	372.2	226.2	-6.9	0.835	1198.00
505051	5411170	370.7	238.0	-6.9	0.878	1139.00
505046	5411182	369.7	250.9	-6.9	0.887	1127.00
505044	5411195	369.5	264.0	-6.9	0.848	1179.00
505036	5411258	388.7	327.5	-6.9	0.683	1464.00
505035	5411270	389.4	339.5	-6.9	0.573	1745.00
505033	5411283	389.6	352.7	-6.9	0.531	1884.00
505029	5411295	390.4	365.4	-6.9	0.540	1851.00
505025	5411307	391.7	377.8	-6.9	0.550	1817.00
505024	5411320	392.7	390.9	-6.9	0.572	1748.00
505022	5411332	392.2	403.0	-6.9	0.580	1723.00
505020	5411345	390.6	416.1	-6.9	0.527	1897.00
505019	5411358	390.4	429.3	-6.9	0.456	2192.00
505017	5411371	389.6	442.4	-6.9	0.433	2308.00
505015	5411384	388.2	455.5	-6.9	0.433	2308.00
505009	5411395	386.4	468.0	-6.9	0.431	2318.00
505003	5411406	387.6	480.4	-6.9	0.440	2274.00
504997	5411417	387.5	493.0	-6.9	0.466	2145.00
504991	5411428	386.3	505.5	-6.9	0.517	1934.00
504986	5411439	387.4	517.9	-6.9	0.579	1726.00
504980	5411450	388.1	530.5	-6.9	0.604	1656.00
504974	5411461	384.0	542.9	-6.9	0.712	1404.00
504968	5411472	383.7	555.4	-6.9	1.055	947.60
504962	5411483	383.0	567.9	-6.9	1.442	693.40
504956	5411495	385.6	581.3	-6.9	1.403	713.00
504952	5411506	388.9	593.1	-6.9	1.139	877.90
504947	5411518	384.2	605.9	-6.9	0.855	1169.00
504943	5411530	383.4	618.5	-6.9	0.636	1572.00
504939	5411542	379.5	631.2	-6.9	0.530	1886.00
505093	5410936	326.3	0.0	-8.0	0.100	10000.00
505090	5410948	330.6	12.2	-8.0	0.100	10000.00
505088	5410961	335.5	25.4	-8.0	0.102	9800.00
505086	5410973	338.1	37.5	-8.0	0.109	9139.00
505084	5410985	343.7	49.7	-8.0	0.105	9526.00
505082	5410998	345.3	62.9	-8.0	0.100	10000.00
505080	5411010	350.0	75.1	-8.0	0.100	10000.00
505078	5411022	353.0	87.3	-8.0	0.100	10000.00
505076	5411035	355.5	100.4	-8.0	0.100	10000.00
505074	5411047	357.8	112.6	-8.0	0.100	10000.00

invFDEM Model Data

UTM_East NAD83	UTM_North NAD83	Elevation	Distance	RL	Ec_mS_m	Rho_ohmm
505072	5411060	360.0	125.8	-8.0	0.133	7519.00
505069	5411072	365.4	138.0	-8.0	0.230	4353.00
505067	5411084	367.0	150.1	-8.0	0.358	2795.00
505065	5411097	367.3	163.3	-8.0	0.491	2037.00
505063	5411109	368.3	175.5	-8.0	0.601	1665.00
505061	5411122	367.7	188.7	-8.0	0.667	1500.00
505059	5411134	367.0	200.8	-8.0	0.742	1348.00
505057	5411146	367.9	213.0	-8.0	0.767	1304.00
505055	5411159	371.1	226.2	-8.0	0.776	1288.00
505051	5411170	369.6	238.0	-8.0	0.829	1206.00
505046	5411182	368.7	250.9	-8.0	0.853	1172.00
505044	5411195	368.5	264.0	-8.0	0.833	1201.00
505036	5411258	387.6	327.5	-8.0	0.679	1473.00
505035	5411270	388.4	339.5	-8.0	0.573	1745.00
505033	5411283	388.5	352.7	-8.0	0.534	1874.00
505029	5411295	389.3	365.4	-8.0	0.547	1828.00
505025	5411307	390.6	377.8	-8.0	0.557	1797.00
505024	5411320	391.6	390.9	-8.0	0.573	1744.00
505022	5411332	391.1	403.0	-8.0	0.573	1745.00
505020	5411345	389.6	416.1	-8.0	0.513	1950.00
505019	5411358	389.3	429.3	-8.0	0.437	2286.00
505017	5411371	388.6	442.4	-8.0	0.413	2420.00
505015	5411384	387.1	455.5	-8.0	0.413	2424.00
505009	5411395	385.3	468.0	-8.0	0.411	2433.00
505003	5411406	386.6	480.4	-8.0	0.420	2379.00
504997	5411417	386.4	493.0	-8.0	0.449	2227.00
504991	5411428	385.2	505.5	-8.0	0.505	1980.00
504986	5411439	386.3	517.9	-8.0	0.576	1736.00
504980	5411450	387.0	530.5	-8.0	0.596	1678.00
504974	5411461	383.0	542.9	-8.0	0.680	1471.00
504968	5411472	382.7	555.4	-8.0	0.958	1044.00
504962	5411483	381.9	567.9	-8.0	1.255	797.10
504956	5411495	384.5	581.3	-8.0	1.220	819.60
504952	5411506	387.8	593.1	-8.0	1.039	962.30
504947	5411518	383.2	605.9	-8.0	0.839	1192.00
504943	5411530	382.3	618.5	-8.0	0.664	1506.00
504939	5411542	378.5	631.2	-8.0	0.571	1751.00
505093	5410936	325.2	0.0	-9.0	0.100	10000.00
505090	5410948	329.5	12.2	-9.0	0.105	9516.00
505088	5410961	334.4	25.4	-9.0	0.119	8406.00
505086	5410973	337.1	37.5	-9.0	0.131	7630.00
505084	5410985	342.6	49.7	-9.0	0.128	7789.00
505082	5410998	344.2	62.9	-9.0	0.110	9096.00

invFDEM Model Data

UTM_East NAD83	UTM_North NAD83	Elevation	Distance	RL	Ec_mS_m	Rho_ohmm
505080	5411010	348.9	75.1	-9.0	0.100	10000.00
505078	5411022	352.0	87.3	-9.0	0.100	10000.00
505076	5411035	354.4	100.4	-9.0	0.100	10000.00
505074	5411047	356.7	112.6	-9.0	0.100	10000.00
505072	5411060	359.0	125.8	-9.0	0.155	6444.00
505069	5411072	364.4	138.0	-9.0	0.256	3908.00
505067	5411084	366.0	150.1	-9.0	0.375	2668.00
505065	5411097	366.2	163.3	-9.0	0.488	2051.00
505063	5411109	367.2	175.5	-9.0	0.572	1747.00
505061	5411122	366.6	188.7	-9.0	0.620	1614.00
505059	5411134	365.9	200.8	-9.0	0.681	1469.00
505057	5411146	366.9	213.0	-9.0	0.702	1424.00
505055	5411159	370.1	226.2	-9.0	0.718	1392.00
505051	5411170	368.5	238.0	-9.0	0.781	1281.00
505046	5411182	367.6	250.9	-9.0	0.820	1220.00
505044	5411195	367.4	264.0	-9.0	0.817	1224.00
505036	5411258	386.6	327.5	-9.0	0.675	1482.00
505035	5411270	387.3	339.5	-9.0	0.573	1746.00
505033	5411283	387.4	352.7	-9.0	0.536	1865.00
505029	5411295	388.3	365.4	-9.0	0.554	1806.00
505025	5411307	389.6	377.8	-9.0	0.562	1778.00
505024	5411320	390.6	390.9	-9.0	0.575	1740.00
505022	5411332	390.1	403.0	-9.0	0.566	1768.00
505020	5411345	388.5	416.1	-9.0	0.499	2006.00
505019	5411358	388.3	429.3	-9.0	0.419	2388.00
505017	5411371	387.5	442.4	-9.0	0.393	2543.00
505015	5411384	386.1	455.5	-9.0	0.392	2553.00
505009	5411395	384.2	468.0	-9.0	0.391	2561.00
505003	5411406	385.5	480.4	-9.0	0.401	2494.00
504997	5411417	385.4	493.0	-9.0	0.432	2314.00
504991	5411428	384.2	505.5	-9.0	0.493	2028.00
504986	5411439	385.3	517.9	-9.0	0.572	1747.00
504980	5411450	386.0	530.5	-9.0	0.588	1701.00
504974	5411461	381.9	542.9	-9.0	0.648	1543.00
504968	5411472	381.6	555.4	-9.0	0.861	1162.00
504962	5411483	380.9	567.9	-9.0	1.067	937.30
504956	5411495	383.5	581.3	-9.0	1.038	963.60
504952	5411506	386.7	593.1	-9.0	0.939	1065.00
504947	5411518	382.1	605.9	-9.0	0.822	1217.00
504943	5411530	381.3	618.5	-9.0	0.692	1446.00
504939	5411542	377.4	631.2	-9.0	0.612	1634.00
505093	5410936	323.9	0.0	-10.3	0.126	7910.00
505090	5410948	328.3	12.2	-10.3	0.138	7268.00

invFDEM Model Data

UTM_East NAD83	UTM_North NAD83	Elevation	Distance	RL	Ec_mS_m	Rho_ohmm
505088	5410961	333.1	25.4	-10.3	0.163	6153.00
505086	5410973	335.8	37.5	-10.3	0.191	5242.00
505084	5410985	341.4	49.7	-10.3	0.196	5094.00
505082	5410998	342.9	62.9	-10.3	0.172	5830.00
505080	5411010	347.7	75.1	-10.3	0.129	7739.00
505078	5411022	350.7	87.3	-10.3	0.102	9837.00
505076	5411035	353.1	100.4	-10.3	0.100	10000.00
505074	5411047	355.4	112.6	-10.3	0.128	7843.00
505072	5411060	357.7	125.8	-10.3	0.200	5010.00
505069	5411072	363.1	138.0	-10.3	0.306	3271.00
505067	5411084	364.7	150.1	-10.3	0.411	2435.00
505065	5411097	364.9	163.3	-10.3	0.504	1984.00
505063	5411109	365.9	175.5	-10.3	0.568	1761.00
505061	5411122	365.4	188.7	-10.3	0.600	1666.00
505059	5411134	364.6	200.8	-10.3	0.650	1538.00
505057	5411146	365.6	213.0	-10.3	0.665	1503.00
505055	5411159	368.8	226.2	-10.3	0.682	1466.00
505051	5411170	367.3	238.0	-10.3	0.749	1335.00
505046	5411182	366.4	250.9	-10.3	0.799	1252.00
505044	5411195	366.1	264.0	-10.3	0.812	1231.00
505036	5411258	385.3	327.5	-10.3	0.683	1464.00
505035	5411270	386.1	339.5	-10.3	0.587	1703.00
505033	5411283	386.2	352.7	-10.3	0.554	1804.00
505029	5411295	387.0	365.4	-10.3	0.573	1745.00
505025	5411307	388.3	377.8	-10.3	0.575	1739.00
505024	5411320	389.3	390.9	-10.3	0.579	1728.00
505022	5411332	388.8	403.0	-10.3	0.563	1776.00
505020	5411345	387.2	416.1	-10.3	0.493	2028.00
505019	5411358	387.0	429.3	-10.3	0.413	2423.00
505017	5411371	386.2	442.4	-10.3	0.388	2579.00
505015	5411384	384.8	455.5	-10.3	0.384	2602.00
505009	5411395	383.0	468.0	-10.3	0.380	2632.00
505003	5411406	384.2	480.4	-10.3	0.386	2590.00
504997	5411417	384.1	493.0	-10.3	0.413	2419.00
504991	5411428	382.9	505.5	-10.3	0.474	2112.00
504986	5411439	384.0	517.9	-10.3	0.556	1799.00
504980	5411450	384.7	530.5	-10.3	0.565	1771.00
504974	5411461	380.6	542.9	-10.3	0.605	1652.00
504968	5411472	380.3	555.4	-10.3	0.776	1289.00
504962	5411483	379.6	567.9	-10.3	0.939	1065.00
504956	5411495	382.2	581.3	-10.3	0.917	1091.00
504952	5411506	385.5	593.1	-10.3	0.861	1162.00
504947	5411518	380.8	605.9	-10.3	0.799	1252.00

invFDEM Model Data

UTM_East NAD83	UTM_North NAD83	Elevation	Distance	RL	Ec_mS_m	Rho_ohmm
504943	5411530	380.0	618.5	-10.3	0.712	1404.00
504939	5411542	376.1	631.2	-10.3	0.653	1532.00
505093	5410936	322.7	0.0	-11.5	0.154	6482.00
505090	5410948	327.0	12.2	-11.5	0.170	5879.00
505088	5410961	331.9	25.4	-11.5	0.206	4852.00
505086	5410973	334.5	37.5	-11.5	0.251	3992.00
505084	5410985	340.1	49.7	-11.5	0.264	3785.00
505082	5410998	341.7	62.9	-11.5	0.233	4289.00
505080	5411010	346.4	75.1	-11.5	0.173	5772.00
505078	5411022	349.5	87.3	-11.5	0.133	7502.00
505076	5411035	351.9	100.4	-11.5	0.128	7824.00
505074	5411047	354.2	112.6	-11.5	0.161	6232.00
505072	5411060	356.4	125.8	-11.5	0.244	4098.00
505069	5411072	361.8	138.0	-11.5	0.356	2812.00
505067	5411084	363.4	150.1	-11.5	0.447	2239.00
505065	5411097	363.7	163.3	-11.5	0.520	1922.00
505063	5411109	364.7	175.5	-11.5	0.563	1776.00
505061	5411122	364.1	188.7	-11.5	0.581	1721.00
505059	5411134	363.4	200.8	-11.5	0.619	1615.00
505057	5411146	364.3	213.0	-11.5	0.629	1591.00
505055	5411159	367.5	226.2	-11.5	0.646	1549.00
505051	5411170	366.0	238.0	-11.5	0.718	1393.00
505046	5411182	365.1	250.9	-11.5	0.778	1286.00
505044	5411195	364.9	264.0	-11.5	0.808	1238.00
505036	5411258	384.1	327.5	-11.5	0.691	1447.00
505035	5411270	384.8	339.5	-11.5	0.601	1663.00
505033	5411283	384.9	352.7	-11.5	0.572	1747.00
505029	5411295	385.8	365.4	-11.5	0.592	1689.00
505025	5411307	387.0	377.8	-11.5	0.587	1703.00
505024	5411320	388.1	390.9	-11.5	0.582	1717.00
505022	5411332	387.6	403.0	-11.5	0.561	1784.00
505020	5411345	386.0	416.1	-11.5	0.488	2050.00
505019	5411358	385.7	429.3	-11.5	0.407	2459.00
505017	5411371	385.0	442.4	-11.5	0.382	2615.00
505015	5411384	383.5	455.5	-11.5	0.377	2652.00
505009	5411395	381.7	468.0	-11.5	0.369	2707.00
505003	5411406	383.0	480.4	-11.5	0.371	2694.00
504997	5411417	382.8	493.0	-11.5	0.395	2534.00
504991	5411428	381.6	505.5	-11.5	0.454	2203.00
504986	5411439	382.7	517.9	-11.5	0.539	1855.00
504980	5411450	383.5	530.5	-11.5	0.542	1846.00
504974	5411461	379.4	542.9	-11.5	0.563	1776.00
504968	5411472	379.1	555.4	-11.5	0.691	1447.00

invFDEM Model Data

UTM_East NAD83	UTM_North NAD83	Elevation	Distance	RL	Ec_mS_m	Rho_ohmm
504962	5411483	378.3	567.9	-11.5	0.811	1233.00
504956	5411495	380.9	581.3	-11.5	0.796	1256.00
504952	5411506	384.2	593.1	-11.5	0.781	1280.00
504947	5411518	379.6	605.9	-11.5	0.775	1290.00
504943	5411530	378.7	618.5	-11.5	0.733	1364.00
504939	5411542	374.9	631.2	-11.5	0.694	1442.00
505093	5410936	321.4	0.0	-12.8	0.182	5490.00
505090	5410948	325.7	12.2	-12.8	0.203	4936.00
505088	5410961	330.6	25.4	-12.8	0.250	4005.00
505086	5410973	333.3	37.5	-12.8	0.310	3223.00
505084	5410985	338.8	49.7	-12.8	0.332	3011.00
505082	5410998	340.4	62.9	-12.8	0.295	3393.00
505080	5411010	345.1	75.1	-12.8	0.217	4602.00
505078	5411022	348.2	87.3	-12.8	0.165	6063.00
505076	5411035	350.6	100.4	-12.8	0.156	6407.00
505074	5411047	352.9	112.6	-12.8	0.193	5170.00
505072	5411060	355.2	125.8	-12.8	0.288	3467.00
505069	5411072	360.6	138.0	-12.8	0.405	2467.00
505067	5411084	362.2	150.1	-12.8	0.482	2073.00
505065	5411097	362.4	163.3	-12.8	0.537	1863.00
505063	5411109	363.4	175.5	-12.8	0.558	1791.00
505061	5411122	362.8	188.7	-12.8	0.562	1780.00
505059	5411134	362.1	200.8	-12.8	0.588	1700.00
505057	5411146	363.1	213.0	-12.8	0.591	1691.00
505055	5411159	366.3	226.2	-12.8	0.610	1640.00
505051	5411170	364.7	238.0	-12.8	0.686	1457.00
505046	5411182	363.8	250.9	-12.8	0.757	1321.00
505044	5411195	363.6	264.0	-12.8	0.803	1245.00
505036	5411258	382.8	327.5	-12.8	0.699	1430.00
505035	5411270	383.5	339.5	-12.8	0.616	1624.00
505033	5411283	383.6	352.7	-12.8	0.591	1693.00
505029	5411295	384.5	365.4	-12.8	0.611	1636.00
505025	5411307	385.8	377.8	-12.8	0.600	1667.00
505024	5411320	386.8	390.9	-12.8	0.586	1706.00
505022	5411332	386.3	403.0	-12.8	0.558	1792.00
505020	5411345	384.7	416.1	-12.8	0.482	2073.00
505019	5411358	384.5	429.3	-12.8	0.401	2496.00
505017	5411371	383.7	442.4	-12.8	0.377	2653.00
505015	5411384	382.3	455.5	-12.8	0.370	2704.00
505009	5411395	380.4	468.0	-12.8	0.359	2786.00
505003	5411406	381.7	480.4	-12.8	0.356	2807.00
504997	5411417	381.6	493.0	-12.8	0.376	2660.00
504991	5411428	380.4	505.5	-12.8	0.434	2303.00

invFDEM Model Data

UTM_East NAD83	UTM_North NAD83	Elevation	Distance	RL	Ec_mS_m	Rho_ohmm
504986	5411439	381.5	517.9	-12.8	0.523	1913.00
504980	5411450	382.2	530.5	-12.8	0.518	1929.00
504974	5411461	378.1	542.9	-12.8	0.521	1921.00
504968	5411472	377.8	555.4	-12.8	0.606	1649.00
504962	5411483	377.1	567.9	-12.8	0.683	1464.00
504956	5411495	379.7	581.3	-12.8	0.675	1481.00
504952	5411506	382.9	593.1	-12.8	0.702	1424.00
504947	5411518	378.3	605.9	-12.8	0.752	1330.00
504943	5411530	377.5	618.5	-12.8	0.754	1326.00
504939	5411542	373.6	631.2	-12.8	0.734	1362.00
505093	5410936	319.9	0.0	-14.3	0.215	4654.00
505090	5410948	324.2	12.2	-14.3	0.242	4131.00
505088	5410961	329.1	25.4	-14.3	0.306	3266.00
505086	5410973	331.7	37.5	-14.3	0.394	2539.00
505084	5410985	337.3	49.7	-14.3	0.430	2324.00
505082	5410998	338.9	62.9	-14.3	0.377	2651.00
505080	5411010	343.6	75.1	-14.3	0.266	3766.00
505078	5411022	346.7	87.3	-14.3	0.193	5195.00
505076	5411035	349.1	100.4	-14.3	0.177	5643.00
505074	5411047	351.4	112.6	-14.3	0.217	4608.00
505072	5411060	353.7	125.8	-14.3	0.322	3109.00
505069	5411072	359.1	138.0	-14.3	0.445	2245.00
505067	5411084	360.7	150.1	-14.3	0.513	1948.00
505065	5411097	360.9	163.3	-14.3	0.557	1795.00
505063	5411109	361.9	175.5	-14.3	0.571	1752.00
505061	5411122	361.3	188.7	-14.3	0.568	1762.00
505059	5411134	360.6	200.8	-14.3	0.585	1710.00
505057	5411146	361.5	213.0	-14.3	0.580	1724.00
505055	5411159	364.8	226.2	-14.3	0.595	1682.00
505051	5411170	363.2	238.0	-14.3	0.669	1495.00
505046	5411182	362.3	250.9	-14.3	0.741	1349.00
505044	5411195	362.1	264.0	-14.3	0.796	1257.00
505036	5411258	381.3	327.5	-14.3	0.703	1422.00
505035	5411270	382.0	339.5	-14.3	0.627	1595.00
505033	5411283	382.1	352.7	-14.3	0.608	1646.00
505029	5411295	383.0	365.4	-14.3	0.628	1593.00
505025	5411307	384.2	377.8	-14.3	0.606	1650.00
505024	5411320	385.3	390.9	-14.3	0.581	1721.00
505022	5411332	384.8	403.0	-14.3	0.549	1821.00
505020	5411345	383.2	416.1	-14.3	0.476	2101.00
505019	5411358	383.0	429.3	-14.3	0.398	2511.00
505017	5411371	382.2	442.4	-14.3	0.376	2657.00
505015	5411384	380.7	455.5	-14.3	0.366	2730.00

invFDEM Model Data

UTM_East NAD83	UTM_North NAD83	Elevation	Distance	RL	Ec_mS_m	Rho_ohmm
505009	5411395	378.9	468.0	-14.3	0.350	2854.00
505003	5411406	380.2	480.4	-14.3	0.342	2923.00
504997	5411417	380.0	493.0	-14.3	0.357	2800.00
504991	5411428	378.8	505.5	-14.3	0.411	2433.00
504986	5411439	379.9	517.9	-14.3	0.496	2018.00
504980	5411450	380.7	530.5	-14.3	0.490	2043.00
504974	5411461	376.6	542.9	-14.3	0.485	2063.00
504968	5411472	376.3	555.4	-14.3	0.555	1803.00
504962	5411483	375.6	567.9	-14.3	0.616	1623.00
504956	5411495	378.1	581.3	-14.3	0.610	1640.00
504952	5411506	381.4	593.1	-14.3	0.646	1549.00
504947	5411518	376.8	605.9	-14.3	0.712	1405.00
504943	5411530	376.0	618.5	-14.3	0.735	1361.00
504939	5411542	372.1	631.2	-14.3	0.727	1375.00
505093	5410936	318.4	0.0	-15.9	0.248	4039.00
505090	5410948	322.7	12.2	-15.9	0.282	3551.00
505088	5410961	327.6	25.4	-15.9	0.363	2757.00
505086	5410973	330.2	37.5	-15.9	0.478	2094.00
505084	5410985	335.8	49.7	-15.9	0.529	1892.00
505082	5410998	337.4	62.9	-15.9	0.460	2175.00
505080	5411010	342.1	75.1	-15.9	0.314	3187.00
505078	5411022	345.1	87.3	-15.9	0.220	4544.00
505076	5411035	347.6	100.4	-15.9	0.198	5043.00
505074	5411047	349.9	112.6	-15.9	0.241	4156.00
505072	5411060	352.1	125.8	-15.9	0.355	2819.00
505069	5411072	357.5	138.0	-15.9	0.486	2059.00
505067	5411084	359.1	150.1	-15.9	0.544	1837.00
505065	5411097	359.4	163.3	-15.9	0.577	1732.00
505063	5411109	360.4	175.5	-15.9	0.583	1714.00
505061	5411122	359.8	188.7	-15.9	0.573	1745.00
505059	5411134	359.1	200.8	-15.9	0.581	1720.00
505057	5411146	360.0	213.0	-15.9	0.569	1759.00
505055	5411159	363.2	226.2	-15.9	0.579	1726.00
505051	5411170	361.7	238.0	-15.9	0.652	1535.00
505046	5411182	360.8	250.9	-15.9	0.725	1379.00
505044	5411195	360.6	264.0	-15.9	0.787	1270.00
505036	5411258	379.7	327.5	-15.9	0.707	1415.00
505035	5411270	380.5	339.5	-15.9	0.638	1567.00
505033	5411283	380.6	352.7	-15.9	0.624	1602.00
505029	5411295	381.4	365.4	-15.9	0.644	1552.00
505025	5411307	382.7	377.8	-15.9	0.612	1633.00
505024	5411320	383.7	390.9	-15.9	0.576	1736.00
505022	5411332	383.2	403.0	-15.9	0.540	1853.00

invFDEM Model Data

UTM_East NAD83	UTM_North NAD83	Elevation	Distance	RL	Ec_mS_m	Rho_ohmm
505020	5411345	381.7	416.1	-15.9	0.470	2129.00
505019	5411358	381.4	429.3	-15.9	0.396	2527.00
505017	5411371	380.7	442.4	-15.9	0.376	2661.00
505015	5411384	379.2	455.5	-15.9	0.363	2757.00
505009	5411395	377.4	468.0	-15.9	0.342	2926.00
505003	5411406	378.7	480.4	-15.9	0.328	3048.00
504997	5411417	378.5	493.0	-15.9	0.339	2954.00
504991	5411428	377.3	505.5	-15.9	0.388	2580.00
504986	5411439	378.4	517.9	-15.9	0.468	2136.00
504980	5411450	379.1	530.5	-15.9	0.460	2172.00
504974	5411461	375.1	542.9	-15.9	0.449	2228.00
504968	5411472	374.8	555.4	-15.9	0.503	1989.00
504962	5411483	374.0	567.9	-15.9	0.549	1822.00
504956	5411495	376.6	581.3	-15.9	0.545	1836.00
504952	5411506	379.9	593.1	-15.9	0.589	1699.00
504947	5411518	375.3	605.9	-15.9	0.671	1490.00
504943	5411530	374.4	618.5	-15.9	0.715	1398.00
504939	5411542	370.6	631.2	-15.9	0.721	1388.00
505093	5410936	316.9	0.0	-17.4	0.280	3567.00
505090	5410948	321.2	12.2	-17.4	0.321	3115.00
505088	5410961	326.0	25.4	-17.4	0.419	2385.00
505086	5410973	328.7	37.5	-17.4	0.561	1782.00
505084	5410985	334.3	49.7	-17.4	0.627	1596.00
505082	5410998	335.8	62.9	-17.4	0.542	1844.00
505080	5411010	340.6	75.1	-17.4	0.362	2762.00
505078	5411022	343.6	87.3	-17.4	0.248	4038.00
505076	5411035	346.0	100.4	-17.4	0.219	4558.00
505074	5411047	348.3	112.6	-17.4	0.264	3785.00
505072	5411060	350.6	125.8	-17.4	0.388	2578.00
505069	5411072	356.0	138.0	-17.4	0.526	1902.00
505067	5411084	357.6	150.1	-17.4	0.575	1739.00
505065	5411097	357.8	163.3	-17.4	0.598	1673.00
505063	5411109	358.8	175.5	-17.4	0.596	1678.00
505061	5411122	358.3	188.7	-17.4	0.579	1728.00
505059	5411134	357.5	200.8	-17.4	0.578	1731.00
505057	5411146	358.5	213.0	-17.4	0.557	1795.00
505055	5411159	361.7	226.2	-17.4	0.564	1773.00
505051	5411170	360.2	238.0	-17.4	0.634	1577.00
505046	5411182	359.3	250.9	-17.4	0.710	1409.00
505044	5411195	359.1	264.0	-17.4	0.780	1282.00
505036	5411258	378.2	327.5	-17.4	0.711	1407.00
505035	5411270	379.0	339.5	-17.4	0.650	1539.00
505033	5411283	379.1	352.7	-17.4	0.641	1560.00

invFDEM Model Data

UTM_East NAD83	UTM_North NAD83	Elevation	Distance	RL	Ec_mS_m	Rho_ohmm
505029	5411295	379.9	365.4	-17.4	0.661	1513.00
505025	5411307	381.2	377.8	-17.4	0.619	1616.00
505024	5411320	382.2	390.9	-17.4	0.571	1752.00
505022	5411332	381.7	403.0	-17.4	0.531	1885.00
505020	5411345	380.1	416.1	-17.4	0.463	2158.00
505019	5411358	379.9	429.3	-17.4	0.393	2543.00
505017	5411371	379.1	442.4	-17.4	0.375	2665.00
505015	5411384	377.7	455.5	-17.4	0.359	2784.00
505009	5411395	375.9	468.0	-17.4	0.333	3001.00
505003	5411406	377.1	480.4	-17.4	0.314	3185.00
504997	5411417	377.0	493.0	-17.4	0.320	3127.00
504991	5411428	375.8	505.5	-17.4	0.364	2745.00
504986	5411439	376.9	517.9	-17.4	0.441	2267.00
504980	5411450	377.6	530.5	-17.4	0.431	2319.00
504974	5411461	373.6	542.9	-17.4	0.413	2421.00
504968	5411472	373.2	555.4	-17.4	0.451	2217.00
504962	5411483	372.5	567.9	-17.4	0.482	2076.00
504956	5411495	375.1	581.3	-17.4	0.480	2085.00
504952	5411506	378.4	593.1	-17.4	0.532	1881.00
504947	5411518	373.7	605.9	-17.4	0.631	1585.00
504943	5411530	372.9	618.5	-17.4	0.695	1438.00
504939	5411542	369.0	631.2	-17.4	0.714	1401.00
505093	5410936	315.0	0.0	-19.2	0.257	3896.00
505090	5410948	319.3	12.2	-19.2	0.295	3393.00
505088	5410961	324.2	25.4	-19.2	0.386	2589.00
505086	5410973	326.9	37.5	-19.2	0.515	1943.00
505084	5410985	332.4	49.7	-19.2	0.566	1768.00
505082	5410998	334.0	62.9	-19.2	0.477	2096.00
505080	5411010	338.7	75.1	-19.2	0.311	3217.00
505078	5411022	341.8	87.3	-19.2	0.209	4775.00
505076	5411035	344.2	100.4	-19.2	0.185	5406.00
505074	5411047	346.5	112.6	-19.2	0.225	4442.00
505072	5411060	348.8	125.8	-19.2	0.339	2953.00
505069	5411072	354.2	138.0	-19.2	0.476	2102.00
505067	5411084	355.8	150.1	-19.2	0.546	1832.00
505065	5411097	356.0	163.3	-19.2	0.591	1693.00
505063	5411109	357.0	175.5	-19.2	0.606	1651.00
505061	5411122	356.4	188.7	-19.2	0.595	1682.00
505059	5411134	355.7	200.8	-19.2	0.591	1693.00
505057	5411146	356.7	213.0	-19.2	0.560	1785.00
505055	5411159	359.9	226.2	-19.2	0.558	1792.00
505051	5411170	358.4	238.0	-19.2	0.620	1614.00
505046	5411182	357.4	250.9	-19.2	0.687	1456.00

invFDEM Model Data

UTM_East NAD83	UTM_North NAD83	Elevation	Distance	RL	Ec_mS_m	Rho_ohmm
505044	5411195	357.2	264.0	-19.2	0.751	1331.00
505036	5411258	376.4	327.5	-19.2	0.686	1458.00
505035	5411270	377.1	339.5	-19.2	0.630	1587.00
505033	5411283	377.3	352.7	-19.2	0.625	1601.00
505029	5411295	378.1	365.4	-19.2	0.641	1561.00
505025	5411307	379.4	377.8	-19.2	0.593	1687.00
505024	5411320	380.4	390.9	-19.2	0.540	1852.00
505022	5411332	379.9	403.0	-19.2	0.500	2000.00
505020	5411345	378.3	416.1	-19.2	0.441	2268.00
505019	5411358	378.1	429.3	-19.2	0.380	2634.00
505017	5411371	377.3	442.4	-19.2	0.365	2743.00
505015	5411384	375.9	455.5	-19.2	0.347	2883.00
505009	5411395	374.1	468.0	-19.2	0.318	3150.00
505003	5411406	375.3	480.4	-19.2	0.296	3381.00
504997	5411417	375.2	493.0	-19.2	0.298	3351.00
504991	5411428	374.0	505.5	-19.2	0.338	2963.00
504986	5411439	375.1	517.9	-19.2	0.406	2466.00
504980	5411450	375.8	530.5	-19.2	0.398	2510.00
504974	5411461	371.7	542.9	-19.2	0.385	2597.00
504968	5411472	371.4	555.4	-19.2	0.424	2360.00
504962	5411483	370.7	567.9	-19.2	0.456	2195.00
504956	5411495	373.3	581.3	-19.2	0.451	2218.00
504952	5411506	376.6	593.1	-19.2	0.490	2040.00
504947	5411518	371.9	605.9	-19.2	0.569	1758.00
504943	5411530	371.1	618.5	-19.2	0.618	1618.00
504939	5411542	367.2	631.2	-19.2	0.631	1586.00
505093	5410936	313.2	0.0	-21.0	0.233	4292.00
505090	5410948	317.5	12.2	-21.0	0.268	3726.00
505088	5410961	322.4	25.4	-21.0	0.353	2832.00
505086	5410973	325.0	37.5	-21.0	0.468	2136.00
505084	5410985	330.6	49.7	-21.0	0.505	1982.00
505082	5410998	332.2	62.9	-21.0	0.412	2429.00
505080	5411010	336.9	75.1	-21.0	0.260	3853.00
505078	5411022	340.0	87.3	-21.0	0.171	5841.00
505076	5411035	342.4	100.4	-21.0	0.151	6643.00
505074	5411047	344.7	112.6	-21.0	0.186	5376.00
505072	5411060	347.0	125.8	-21.0	0.289	3456.00
505069	5411072	352.4	138.0	-21.0	0.426	2348.00
505067	5411084	354.0	150.1	-21.0	0.517	1936.00
505065	5411097	354.2	163.3	-21.0	0.584	1713.00
505063	5411109	355.2	175.5	-21.0	0.615	1626.00
505061	5411122	354.6	188.7	-21.0	0.610	1639.00
505059	5411134	353.9	200.8	-21.0	0.603	1658.00

invFDEM Model Data

UTM_East NAD83	UTM_North NAD83	Elevation	Distance	RL	Ec_mS_m	Rho_ohmm
505057	5411146	354.8	213.0	-21.0	0.563	1775.00
505055	5411159	358.1	226.2	-21.0	0.552	1811.00
505051	5411170	356.5	238.0	-21.0	0.605	1654.00
505046	5411182	355.6	250.9	-21.0	0.665	1505.00
505044	5411195	355.4	264.0	-21.0	0.723	1384.00
505036	5411258	374.6	327.5	-21.0	0.661	1513.00
505035	5411270	375.3	339.5	-21.0	0.611	1638.00
505033	5411283	375.4	352.7	-21.0	0.608	1645.00
505029	5411295	376.3	365.4	-21.0	0.621	1611.00
505025	5411307	377.5	377.8	-21.0	0.567	1763.00
505024	5411320	378.6	390.9	-21.0	0.509	1965.00
505022	5411332	378.1	403.0	-21.0	0.470	2130.00
505020	5411345	376.5	416.1	-21.0	0.419	2389.00
505019	5411358	376.3	429.3	-21.0	0.366	2730.00
505017	5411371	375.5	442.4	-21.0	0.354	2824.00
505015	5411384	374.0	455.5	-21.0	0.334	2990.00
505009	5411395	372.2	468.0	-21.0	0.302	3315.00
505003	5411406	373.5	480.4	-21.0	0.278	3604.00
504997	5411417	373.4	493.0	-21.0	0.277	3608.00
504991	5411428	372.1	505.5	-21.0	0.311	3219.00
504986	5411439	373.3	517.9	-21.0	0.370	2703.00
504980	5411450	374.0	530.5	-21.0	0.366	2736.00
504974	5411461	369.9	542.9	-21.0	0.357	2800.00
504968	5411472	369.6	555.4	-21.0	0.397	2522.00
504962	5411483	368.9	567.9	-21.0	0.430	2328.00
504956	5411495	371.5	581.3	-21.0	0.422	2370.00
504952	5411506	374.7	593.1	-21.0	0.449	2228.00
504947	5411518	370.1	605.9	-21.0	0.507	1973.00
504943	5411530	369.3	618.5	-21.0	0.541	1850.00
504939	5411542	365.4	631.2	-21.0	0.547	1828.00
505093	5410936	311.4	0.0	-22.9	0.209	4778.00
505090	5410948	315.7	12.2	-22.9	0.242	4132.00
505088	5410961	320.6	25.4	-22.9	0.320	3125.00
505086	5410973	323.2	37.5	-22.9	0.422	2372.00
505084	5410985	328.8	49.7	-22.9	0.444	2255.00
505082	5410998	330.4	62.9	-22.9	0.347	2886.00
505080	5411010	335.1	75.1	-22.9	0.208	4802.00
505078	5411022	338.1	87.3	-22.9	0.133	7518.00
505076	5411035	340.6	100.4	-22.9	0.116	8615.00
505074	5411047	342.9	112.6	-22.9	0.147	6806.00
505072	5411060	345.1	125.8	-22.9	0.240	4164.00
505069	5411072	350.5	138.0	-22.9	0.376	2660.00
505067	5411084	352.1	150.1	-22.9	0.487	2053.00

invFDEM Model Data

UTM_East NAD83	UTM_North NAD83	Elevation	Distance	RL	Ec_mS_m	Rho_ohmm
505065	5411097	352.4	163.3	-22.9	0.577	1734.00
505063	5411109	353.4	175.5	-22.9	0.625	1601.00
505061	5411122	352.8	188.7	-22.9	0.626	1598.00
505059	5411134	352.1	200.8	-22.9	0.616	1623.00
505057	5411146	353.0	213.0	-22.9	0.567	1765.00
505055	5411159	356.2	226.2	-22.9	0.546	1831.00
505051	5411170	354.7	238.0	-22.9	0.590	1695.00
505046	5411182	353.8	250.9	-22.9	0.642	1558.00
505044	5411195	353.6	264.0	-22.9	0.694	1441.00
505036	5411258	372.7	327.5	-22.9	0.636	1573.00
505035	5411270	373.5	339.5	-22.9	0.591	1692.00
505033	5411283	373.6	352.7	-22.9	0.591	1692.00
505029	5411295	374.4	365.4	-22.9	0.601	1665.00
505025	5411307	375.7	377.8	-22.9	0.541	1847.00
505024	5411320	376.7	390.9	-22.9	0.478	2092.00
505022	5411332	376.2	403.0	-22.9	0.439	2279.00
505020	5411345	374.7	416.1	-22.9	0.396	2523.00
505019	5411358	374.4	429.3	-22.9	0.353	2834.00
505017	5411371	373.7	442.4	-22.9	0.344	2911.00
505015	5411384	372.2	455.5	-22.9	0.322	3105.00
505009	5411395	370.4	468.0	-22.9	0.286	3498.00
505003	5411406	371.7	480.4	-22.9	0.259	3858.00
504997	5411417	371.5	493.0	-22.9	0.256	3908.00
504991	5411428	370.3	505.5	-22.9	0.284	3523.00
504986	5411439	371.4	517.9	-22.9	0.334	2990.00
504980	5411450	372.1	530.5	-22.9	0.333	3006.00
504974	5411461	368.1	542.9	-22.9	0.329	3038.00
504968	5411472	367.8	555.4	-22.9	0.369	2709.00
504962	5411483	367.0	567.9	-22.9	0.404	2477.00
504956	5411495	369.6	581.3	-22.9	0.393	2543.00
504952	5411506	372.9	593.1	-22.9	0.407	2455.00
504947	5411518	368.3	605.9	-22.9	0.445	2249.00
504943	5411530	367.4	618.5	-22.9	0.463	2159.00
504939	5411542	363.6	631.2	-22.9	0.464	2157.00
505093	5410936	309.2	0.0	-25.0	0.157	6355.00
505090	5410948	313.5	12.2	-25.0	0.182	5499.00
505088	5410961	318.4	25.4	-25.0	0.239	4182.00
505086	5410973	321.0	37.5	-25.0	0.311	3214.00
505084	5410985	326.6	49.7	-25.0	0.323	3097.00
505082	5410998	328.2	62.9	-25.0	0.249	4010.00
505080	5411010	332.9	75.1	-25.0	0.149	6707.00
505078	5411022	336.0	87.3	-25.0	0.100	10000.00
505076	5411035	338.4	100.4	-25.0	0.100	10000.00

invFDEM Model Data

UTM_East NAD83	UTM_North NAD83	Elevation	Distance	RL	Ec_mS_m	Rho_ohmm
505074	5411047	340.7	112.6	-25.0	0.107	9357.00
505072	5411060	342.9	125.8	-25.0	0.179	5583.00
505069	5411072	348.3	138.0	-25.0	0.294	3405.00
505067	5411084	349.9	150.1	-25.0	0.409	2448.00
505065	5411097	350.2	163.3	-25.0	0.523	1912.00
505063	5411109	351.2	175.5	-25.0	0.605	1654.00
505061	5411122	350.6	188.7	-25.0	0.629	1589.00
505059	5411134	349.9	200.8	-25.0	0.626	1598.00
505057	5411146	350.8	213.0	-25.0	0.567	1764.00
505055	5411159	354.0	226.2	-25.0	0.533	1876.00
505051	5411170	352.5	238.0	-25.0	0.563	1777.00
505046	5411182	351.6	250.9	-25.0	0.600	1666.00
505044	5411195	351.4	264.0	-25.0	0.637	1569.00
505036	5411258	370.6	327.5	-25.0	0.578	1729.00
505035	5411270	371.3	339.5	-25.0	0.536	1867.00
505033	5411283	371.4	352.7	-25.0	0.534	1873.00
505029	5411295	372.3	365.4	-25.0	0.539	1855.00
505025	5411307	373.5	377.8	-25.0	0.483	2069.00
505024	5411320	374.6	390.9	-25.0	0.425	2355.00
505022	5411332	374.1	403.0	-25.0	0.390	2563.00
505020	5411345	372.5	416.1	-25.0	0.357	2802.00
505019	5411358	372.2	429.3	-25.0	0.323	3097.00
505017	5411371	371.5	442.4	-25.0	0.316	3163.00
505015	5411384	370.0	455.5	-25.0	0.296	3384.00
505009	5411395	368.2	468.0	-25.0	0.261	3834.00
505003	5411406	369.5	480.4	-25.0	0.236	4246.00
504997	5411417	369.3	493.0	-25.0	0.231	4324.00
504991	5411428	368.1	505.5	-25.0	0.254	3944.00
504986	5411439	369.2	517.9	-25.0	0.294	3398.00
504980	5411450	370.0	530.5	-25.0	0.296	3384.00
504974	5411461	365.9	542.9	-25.0	0.302	3309.00
504968	5411472	365.6	555.4	-25.0	0.357	2801.00
504962	5411483	364.8	567.9	-25.0	0.411	2436.00
504956	5411495	367.4	581.3	-25.0	0.394	2537.00
504952	5411506	370.7	593.1	-25.0	0.381	2628.00
504947	5411518	366.1	605.9	-25.0	0.386	2594.00
504943	5411530	365.2	618.5	-25.0	0.382	2616.00
504939	5411542	361.4	631.2	-25.0	0.374	2672.00
505093	5410936	307.0	0.0	-27.2	0.105	9487.00
505090	5410948	311.3	12.2	-27.2	0.122	8214.00
505088	5410961	316.2	25.4	-27.2	0.158	6317.00
505086	5410973	318.8	37.5	-27.2	0.201	4984.00
505084	5410985	324.4	49.7	-27.2	0.202	4943.00

invFDEM Model Data

UTM_East NAD83	UTM_North NAD83	Elevation	Distance	RL	Ec_mS_m	Rho_ohmm
505082	5410998	326.0	62.9	-27.2	0.152	6571.00
505080	5411010	330.7	75.1	-27.2	0.100	10000.00
505078	5411022	333.8	87.3	-27.2	0.100	10000.00
505076	5411035	336.2	100.4	-27.2	0.100	10000.00
505074	5411047	338.5	112.6	-27.2	0.100	10000.00
505072	5411060	340.8	125.8	-27.2	0.118	8469.00
505069	5411072	346.2	138.0	-27.2	0.212	4729.00
505067	5411084	347.8	150.1	-27.2	0.330	3031.00
505065	5411097	348.0	163.3	-27.2	0.469	2131.00
505063	5411109	349.0	175.5	-27.2	0.585	1710.00
505061	5411122	348.4	188.7	-27.2	0.633	1579.00
505059	5411134	347.7	200.8	-27.2	0.635	1574.00
505057	5411146	348.6	213.0	-27.2	0.567	1763.00
505055	5411159	351.9	226.2	-27.2	0.520	1924.00
505051	5411170	350.3	238.0	-27.2	0.535	1868.00
505046	5411182	349.4	250.9	-27.2	0.559	1790.00
505044	5411195	349.2	264.0	-27.2	0.580	1723.00
505036	5411258	368.4	327.5	-27.2	0.521	1921.00
505035	5411270	369.1	339.5	-27.2	0.480	2083.00
505033	5411283	369.2	352.7	-27.2	0.477	2097.00
505029	5411295	370.1	365.4	-27.2	0.478	2094.00
505025	5411307	371.3	377.8	-27.2	0.425	2352.00
505024	5411320	372.4	390.9	-27.2	0.371	2694.00
505022	5411332	371.9	403.0	-27.2	0.342	2927.00
505020	5411345	370.3	416.1	-27.2	0.317	3151.00
505019	5411358	370.1	429.3	-27.2	0.293	3413.00
505017	5411371	369.3	442.4	-27.2	0.289	3464.00
505015	5411384	367.8	455.5	-27.2	0.269	3718.00
505009	5411395	366.0	468.0	-27.2	0.236	4242.00
505003	5411406	367.3	480.4	-27.2	0.212	4722.00
504997	5411417	367.1	493.0	-27.2	0.207	4839.00
504991	5411428	365.9	505.5	-27.2	0.223	4481.00
504986	5411439	367.0	517.9	-27.2	0.254	3935.00
504980	5411450	367.8	530.5	-27.2	0.258	3870.00
504974	5411461	363.7	542.9	-27.2	0.275	3631.00
504968	5411472	363.4	555.4	-27.2	0.345	2900.00
504962	5411483	362.7	567.9	-27.2	0.417	2397.00
504956	5411495	365.2	581.3	-27.2	0.395	2531.00
504952	5411506	368.5	593.1	-27.2	0.354	2827.00
504947	5411518	363.9	605.9	-27.2	0.326	3065.00
504943	5411530	363.1	618.5	-27.2	0.301	3318.00
504939	5411542	359.2	631.2	-27.2	0.285	3510.00
505093	5410936	304.8	0.0	-29.4	0.100	10000.00

invFDEM Model Data

UTM_East NAD83	UTM_North NAD83	Elevation	Distance	RL	Ec_mS_m	Rho_ohmm
505090	5410948	309.1	12.2	-29.4	0.100	10000.00
505088	5410961	314.0	25.4	-29.4	0.100	10000.00
505086	5410973	316.7	37.5	-29.4	0.100	10000.00
505084	5410985	322.2	49.7	-29.4	0.100	10000.00
505082	5410998	323.8	62.9	-29.4	0.100	10000.00
505080	5411010	328.5	75.1	-29.4	0.100	10000.00
505078	5411022	331.6	87.3	-29.4	0.100	10000.00
505076	5411035	334.0	100.4	-29.4	0.100	10000.00
505074	5411047	336.3	112.6	-29.4	0.100	10000.00
505072	5411060	338.6	125.8	-29.4	0.100	10000.00
505069	5411072	344.0	138.0	-29.4	0.129	7736.00
505067	5411084	345.6	150.1	-29.4	0.251	3978.00
505065	5411097	345.8	163.3	-29.4	0.416	2406.00
505063	5411109	346.8	175.5	-29.4	0.565	1770.00
505061	5411122	346.2	188.7	-29.4	0.637	1570.00
505059	5411134	345.5	200.8	-29.4	0.645	1551.00
505057	5411146	346.5	213.0	-29.4	0.568	1762.00
505055	5411159	349.7	226.2	-29.4	0.507	1974.00
505051	5411170	348.1	238.0	-29.4	0.508	1968.00
505046	5411182	347.2	250.9	-29.4	0.517	1934.00
505044	5411195	347.0	264.0	-29.4	0.524	1909.00
505036	5411258	366.2	327.5	-29.4	0.463	2160.00
505035	5411270	366.9	339.5	-29.4	0.425	2354.00
505033	5411283	367.0	352.7	-29.4	0.420	2381.00
505029	5411295	367.9	365.4	-29.4	0.416	2403.00
505025	5411307	369.2	377.8	-29.4	0.367	2725.00
505024	5411320	370.2	390.9	-29.4	0.318	3147.00
505022	5411332	369.7	403.0	-29.4	0.293	3412.00
505020	5411345	368.1	416.1	-29.4	0.278	3598.00
505019	5411358	367.9	429.3	-29.4	0.263	3800.00
505017	5411371	367.1	442.4	-29.4	0.261	3827.00
505015	5411384	365.7	455.5	-29.4	0.242	4126.00
505009	5411395	363.8	468.0	-29.4	0.211	4746.00
505003	5411406	365.1	480.4	-29.4	0.188	5316.00
504997	5411417	365.0	493.0	-29.4	0.182	5493.00
504991	5411428	363.8	505.5	-29.4	0.193	5186.00
504986	5411439	364.9	517.9	-29.4	0.214	4673.00
504980	5411450	365.6	530.5	-29.4	0.221	4520.00
504974	5411461	361.5	542.9	-29.4	0.249	4024.00
504968	5411472	361.2	555.4	-29.4	0.333	3005.00
504962	5411483	360.5	567.9	-29.4	0.424	2359.00
504956	5411495	363.1	581.3	-29.4	0.396	2525.00
504952	5411506	366.3	593.1	-29.4	0.327	3058.00

invFDEM Model Data

UTM_East NAD83	UTM_North NAD83	Elevation	Distance	RL	Ec_mS_m	Rho_ohmm
504947	5411518	361.7	605.9	-29.4	0.267	3745.00
504943	5411530	360.9	618.5	-29.4	0.221	4536.00
504939	5411542	357.0	631.2	-29.4	0.196	5115.00
505093	5410936	302.2	0.0	-32.0	0.100	10000.00
505090	5410948	306.5	12.2	-32.0	0.100	10000.00
505088	5410961	311.4	25.4	-32.0	0.100	10000.00
505086	5410973	314.0	37.5	-32.0	0.100	10000.00
505084	5410985	319.6	49.7	-32.0	0.100	10000.00
505082	5410998	321.2	62.9	-32.0	0.100	10000.00
505080	5411010	325.9	75.1	-32.0	0.100	10000.00
505078	5411022	329.0	87.3	-32.0	0.100	10000.00
505076	5411035	331.4	100.4	-32.0	0.100	10000.00
505074	5411047	333.7	112.6	-32.0	0.100	10000.00
505072	5411060	335.9	125.8	-32.0	0.100	10000.00
505069	5411072	341.3	138.0	-32.0	0.100	10000.00
505067	5411084	342.9	150.1	-32.0	0.195	5138.00
505065	5411097	343.2	163.3	-32.0	0.349	2868.00
505063	5411109	344.2	175.5	-32.0	0.512	1955.00
505061	5411122	343.6	188.7	-32.0	0.606	1649.00
505059	5411134	342.9	200.8	-32.0	0.625	1600.00
505057	5411146	343.8	213.0	-32.0	0.545	1834.00
505055	5411159	347.0	226.2	-32.0	0.477	2098.00
505051	5411170	345.5	238.0	-32.0	0.467	2142.00
505046	5411182	344.6	250.9	-32.0	0.465	2151.00
505044	5411195	344.4	264.0	-32.0	0.460	2172.00
505036	5411258	363.6	327.5	-32.0	0.401	2493.00
505035	5411270	364.3	339.5	-32.0	0.364	2749.00
505033	5411283	364.4	352.7	-32.0	0.356	2808.00
505029	5411295	365.3	365.4	-32.0	0.350	2856.00
505025	5411307	366.5	377.8	-32.0	0.308	3248.00
505024	5411320	367.6	390.9	-32.0	0.267	3751.00
505022	5411332	367.1	403.0	-32.0	0.247	4048.00
505020	5411345	365.5	416.1	-32.0	0.237	4214.00
505019	5411358	365.2	429.3	-32.0	0.228	4379.00
505017	5411371	364.5	442.4	-32.0	0.228	4382.00
505015	5411384	363.0	455.5	-32.0	0.212	4716.00
505009	5411395	361.2	468.0	-32.0	0.185	5420.00
505003	5411406	362.5	480.4	-32.0	0.165	6073.00
504997	5411417	362.3	493.0	-32.0	0.158	6313.00
504991	5411428	361.1	505.5	-32.0	0.165	6061.00
504986	5411439	362.2	517.9	-32.0	0.180	5566.00
504980	5411450	363.0	530.5	-32.0	0.187	5345.00
504974	5411461	358.9	542.9	-32.0	0.221	4529.00

invFDEM Model Data

UTM_East NAD83	UTM_North NAD83	Elevation	Distance	RL	Ec_mS_m	Rho_ohmm
504968	5411472	358.6	555.4	-32.0	0.332	3010.00
504962	5411483	357.8	567.9	-32.0	0.497	2014.00
504956	5411495	360.4	581.3	-32.0	0.454	2203.00
504952	5411506	363.7	593.1	-32.0	0.323	3094.00
504947	5411518	359.1	605.9	-32.0	0.231	4336.00
504943	5411530	358.2	618.5	-32.0	0.177	5667.00
504939	5411542	354.4	631.2	-32.0	0.152	6593.00
505093	5410936	299.6	0.0	-34.7	0.100	10000.00
505090	5410948	303.9	12.2	-34.7	0.100	10000.00
505088	5410961	308.7	25.4	-34.7	0.100	10000.00
505086	5410973	311.4	37.5	-34.7	0.100	10000.00
505084	5410985	317.0	49.7	-34.7	0.100	10000.00
505082	5410998	318.5	62.9	-34.7	0.100	10000.00
505080	5411010	323.3	75.1	-34.7	0.100	10000.00
505078	5411022	326.3	87.3	-34.7	0.100	10000.00
505076	5411035	328.7	100.4	-34.7	0.100	10000.00
505074	5411047	331.0	112.6	-34.7	0.100	10000.00
505072	5411060	333.3	125.8	-34.7	0.100	10000.00
505069	5411072	338.7	138.0	-34.7	0.100	10000.00
505067	5411084	340.3	150.1	-34.7	0.138	7254.00
505065	5411097	340.5	163.3	-34.7	0.282	3550.00
505063	5411109	341.5	175.5	-34.7	0.458	2183.00
505061	5411122	341.0	188.7	-34.7	0.576	1737.00
505059	5411134	340.2	200.8	-34.7	0.605	1653.00
505057	5411146	341.2	213.0	-34.7	0.523	1912.00
505055	5411159	344.4	226.2	-34.7	0.447	2238.00
505051	5411170	342.9	238.0	-34.7	0.426	2349.00
505046	5411182	342.0	250.9	-34.7	0.413	2423.00
505044	5411195	341.8	264.0	-34.7	0.397	2520.00
505036	5411258	360.9	327.5	-34.7	0.339	2948.00
505035	5411270	361.7	339.5	-34.7	0.303	3304.00
505033	5411283	361.8	352.7	-34.7	0.292	3421.00
505029	5411295	362.6	365.4	-34.7	0.284	3520.00
505025	5411307	363.9	377.8	-34.7	0.249	4019.00
505024	5411320	364.9	390.9	-34.7	0.215	4642.00
505022	5411332	364.4	403.0	-34.7	0.201	4976.00
505020	5411345	362.8	416.1	-34.7	0.197	5086.00
505019	5411358	362.6	429.3	-34.7	0.194	5167.00
505017	5411371	361.8	442.4	-34.7	0.195	5127.00
505015	5411384	360.4	455.5	-34.7	0.182	5505.00
505009	5411395	358.6	468.0	-34.7	0.158	6317.00
505003	5411406	359.8	480.4	-34.7	0.141	7080.00
504997	5411417	359.7	493.0	-34.7	0.135	7422.00

invFDEM Model Data

UTM_East NAD83	UTM_North NAD83	Elevation	Distance	RL	Ec_mS_m	Rho_ohmm
504991	5411428	358.5	505.5	-34.7	0.137	7290.00
504986	5411439	359.6	517.9	-34.7	0.145	6882.00
504980	5411450	360.3	530.5	-34.7	0.153	6538.00
504974	5411461	356.3	542.9	-34.7	0.193	5178.00
504968	5411472	355.9	555.4	-34.7	0.332	3014.00
504962	5411483	355.2	567.9	-34.7	0.569	1757.00
504956	5411495	357.8	581.3	-34.7	0.512	1954.00
504952	5411506	361.1	593.1	-34.7	0.320	3130.00
504947	5411518	356.4	605.9	-34.7	0.194	5147.00
504943	5411530	355.6	618.5	-34.7	0.133	7550.00
504939	5411542	351.7	631.2	-34.7	0.108	9275.00
505093	5410936	296.9	0.0	-37.3	0.100	10000.00
505090	5410948	301.2	12.2	-37.3	0.100	10000.00
505088	5410961	306.1	25.4	-37.3	0.100	10000.00
505086	5410973	308.8	37.5	-37.3	0.100	10000.00
505084	5410985	314.3	49.7	-37.3	0.100	10000.00
505082	5410998	315.9	62.9	-37.3	0.100	10000.00
505080	5411010	320.6	75.1	-37.3	0.100	10000.00
505078	5411022	323.7	87.3	-37.3	0.100	10000.00
505076	5411035	326.1	100.4	-37.3	0.100	10000.00
505074	5411047	328.4	112.6	-37.3	0.100	10000.00
505072	5411060	330.7	125.8	-37.3	0.100	10000.00
505069	5411072	336.1	138.0	-37.3	0.100	10000.00
505067	5411084	337.7	150.1	-37.3	0.100	10000.00
505065	5411097	337.9	163.3	-37.3	0.215	4657.00
505063	5411109	338.9	175.5	-37.3	0.405	2471.00
505061	5411122	338.3	188.7	-37.3	0.545	1834.00
505059	5411134	337.6	200.8	-37.3	0.585	1709.00
505057	5411146	338.6	213.0	-37.3	0.501	1998.00
505055	5411159	341.8	226.2	-37.3	0.417	2399.00
505051	5411170	340.3	238.0	-37.3	0.385	2601.00
505046	5411182	339.3	250.9	-37.3	0.360	2775.00
505044	5411195	339.1	264.0	-37.3	0.333	2999.00
505036	5411258	358.3	327.5	-37.3	0.277	3607.00
505035	5411270	359.0	339.5	-37.3	0.242	4138.00
505033	5411283	359.2	352.7	-37.3	0.229	4375.00
505029	5411295	360.0	365.4	-37.3	0.218	4585.00
505025	5411307	361.3	377.8	-37.3	0.190	5270.00
505024	5411320	362.3	390.9	-37.3	0.164	6087.00
505022	5411332	361.8	403.0	-37.3	0.155	6455.00
505020	5411345	360.2	416.1	-37.3	0.156	6411.00
505019	5411358	360.0	429.3	-37.3	0.159	6300.00
505017	5411371	359.2	442.4	-37.3	0.162	6176.00

invFDEM Model Data

UTM_East NAD83	UTM_North NAD83	Elevation	Distance	RL	Ec_mS_m	Rho_ohmm
505015	5411384	357.8	455.5	-37.3	0.151	6610.00
505009	5411395	356.0	468.0	-37.3	0.132	7570.00
505003	5411406	357.2	480.4	-37.3	0.118	8488.00
504997	5411417	357.1	493.0	-37.3	0.111	9003.00
504991	5411428	355.9	505.5	-37.3	0.109	9145.00
504986	5411439	357.0	517.9	-37.3	0.111	9014.00
504980	5411450	357.7	530.5	-37.3	0.119	8417.00
504974	5411461	353.6	542.9	-37.3	0.166	6044.00
504968	5411472	353.3	555.4	-37.3	0.331	3018.00
504962	5411483	352.6	567.9	-37.3	0.642	1558.00
504956	5411495	355.2	581.3	-37.3	0.570	1755.00
504952	5411506	358.5	593.1	-37.3	0.316	3167.00
504947	5411518	353.8	605.9	-37.3	0.158	6332.00
504943	5411530	353.0	618.5	-37.3	0.100	10000.00
504939	5411542	349.1	631.2	-37.3	0.100	10000.00
505093	5410936	293.8	0.0	-40.5	0.100	10000.00
505090	5410948	298.1	12.2	-40.5	0.100	10000.00
505088	5410961	303.0	25.4	-40.5	0.100	10000.00
505086	5410973	305.6	37.5	-40.5	0.100	10000.00
505084	5410985	311.2	49.7	-40.5	0.100	10000.00
505082	5410998	312.8	62.9	-40.5	0.100	10000.00
505080	5411010	317.5	75.1	-40.5	0.100	10000.00
505078	5411022	320.5	87.3	-40.5	0.100	10000.00
505076	5411035	323.0	100.4	-40.5	0.100	10000.00
505074	5411047	325.3	112.6	-40.5	0.100	10000.00
505072	5411060	327.5	125.8	-40.5	0.100	10000.00
505069	5411072	332.9	138.0	-40.5	0.100	10000.00
505067	5411084	334.5	150.1	-40.5	0.100	10000.00
505065	5411097	334.8	163.3	-40.5	0.172	5800.00
505063	5411109	335.8	175.5	-40.5	0.347	2884.00
505061	5411122	335.2	188.7	-40.5	0.488	2051.00
505059	5411134	334.5	200.8	-40.5	0.533	1877.00
505057	5411146	335.4	213.0	-40.5	0.456	2193.00
505055	5411159	338.6	226.2	-40.5	0.375	2664.00
505051	5411170	337.1	238.0	-40.5	0.341	2932.00
505046	5411182	336.2	250.9	-40.5	0.315	3178.00
505044	5411195	336.0	264.0	-40.5	0.286	3502.00
505036	5411258	355.1	327.5	-40.5	0.234	4277.00
505035	5411270	355.9	339.5	-40.5	0.201	4976.00
505033	5411283	356.0	352.7	-40.5	0.188	5320.00
505029	5411295	356.8	365.4	-40.5	0.178	5627.00
505025	5411307	358.1	377.8	-40.5	0.154	6485.00
505024	5411320	359.1	390.9	-40.5	0.134	7484.00

invFDEM Model Data

UTM_East NAD83	UTM_North NAD83	Elevation	Distance	RL	Ec_mS_m	Rho_ohmm
505022	5411332	358.6	403.0	-40.5	0.127	7895.00
505020	5411345	357.1	416.1	-40.5	0.129	7750.00
505019	5411358	356.8	429.3	-40.5	0.133	7505.00
505017	5411371	356.1	442.4	-40.5	0.137	7304.00
505015	5411384	354.6	455.5	-40.5	0.129	7784.00
505009	5411395	352.8	468.0	-40.5	0.113	8882.00
505003	5411406	354.1	480.4	-40.5	0.101	9955.00
504997	5411417	353.9	493.0	-40.5	0.100	10000.00
504991	5411428	352.7	505.5	-40.5	0.100	10000.00
504986	5411439	353.8	517.9	-40.5	0.100	10000.00
504980	5411450	354.5	530.5	-40.5	0.100	10000.00
504974	5411461	350.5	542.9	-40.5	0.141	7088.00
504968	5411472	350.2	555.4	-40.5	0.346	2893.00
504962	5411483	349.4	567.9	-40.5	1.049	953.50
504956	5411495	352.0	581.3	-40.5	0.887	1128.00
504952	5411506	355.3	593.1	-40.5	0.357	2800.00
504947	5411518	350.7	605.9	-40.5	0.142	7035.00
504943	5411530	349.8	618.5	-40.5	0.100	10000.00
504939	5411542	346.0	631.2	-40.5	0.100	10000.00
505093	5410936	290.6	0.0	-43.6	0.100	10000.00
505090	5410948	294.9	12.2	-43.6	0.100	10000.00
505088	5410961	299.8	25.4	-43.6	0.100	10000.00
505086	5410973	302.5	37.5	-43.6	0.100	10000.00
505084	5410985	308.0	49.7	-43.6	0.100	10000.00
505082	5410998	309.6	62.9	-43.6	0.100	10000.00
505080	5411010	314.3	75.1	-43.6	0.100	10000.00
505078	5411022	317.4	87.3	-43.6	0.100	10000.00
505076	5411035	319.8	100.4	-43.6	0.100	10000.00
505074	5411047	322.1	112.6	-43.6	0.100	10000.00
505072	5411060	324.4	125.8	-43.6	0.100	10000.00
505069	5411072	329.8	138.0	-43.6	0.100	10000.00
505067	5411084	331.4	150.1	-43.6	0.100	10000.00
505065	5411097	331.6	163.3	-43.6	0.130	7688.00
505063	5411109	332.6	175.5	-43.6	0.289	3461.00
505061	5411122	332.0	188.7	-43.6	0.430	2325.00
505059	5411134	331.3	200.8	-43.6	0.480	2083.00
505057	5411146	332.3	213.0	-43.6	0.411	2431.00
505055	5411159	335.5	226.2	-43.6	0.334	2995.00
505051	5411170	334.0	238.0	-43.6	0.298	3360.00
505046	5411182	333.0	250.9	-43.6	0.269	3718.00
505044	5411195	332.8	264.0	-43.6	0.238	4206.00
505036	5411258	352.0	327.5	-43.6	0.190	5254.00
505035	5411270	352.7	339.5	-43.6	0.160	6240.00

invFDEM Model Data

UTM_East NAD83	UTM_North NAD83	Elevation	Distance	RL	Ec_mS_m	Rho_ohmm
505033	5411283	352.9	352.7	-43.6	0.147	6787.00
505029	5411295	353.7	365.4	-43.6	0.137	7281.00
505025	5411307	355.0	377.8	-43.6	0.119	8430.00
505024	5411320	356.0	390.9	-43.6	0.103	9712.00
505022	5411332	355.5	403.0	-43.6	0.100	10000.00
505020	5411345	353.9	416.1	-43.6	0.102	9794.00
505019	5411358	353.7	429.3	-43.6	0.108	9280.00
505017	5411371	352.9	442.4	-43.6	0.112	8936.00
505015	5411384	351.5	455.5	-43.6	0.106	9463.00
505009	5411395	349.7	468.0	-43.6	0.100	10000.00
505003	5411406	350.9	480.4	-43.6	0.100	10000.00
504997	5411417	350.8	493.0	-43.6	0.100	10000.00
504991	5411428	349.6	505.5	-43.6	0.100	10000.00
504986	5411439	350.7	517.9	-43.6	0.100	10000.00
504980	5411450	351.4	530.5	-43.6	0.100	10000.00
504974	5411461	347.3	542.9	-43.6	0.117	8567.00
504968	5411472	347.0	555.4	-43.6	0.360	2777.00
504962	5411483	346.3	567.9	-43.6	1.456	686.90
504956	5411495	348.9	581.3	-43.6	1.204	830.90
504952	5411506	352.2	593.1	-43.6	0.398	2510.00
504947	5411518	347.5	605.9	-43.6	0.126	7914.00
504943	5411530	346.7	618.5	-43.6	0.100	10000.00
504939	5411542	342.8	631.2	-43.6	0.100	10000.00
505093	5410936	287.5	0.0	-46.8	0.100	10000.00
505090	5410948	291.8	12.2	-46.8	0.100	10000.00
505088	5410961	296.6	25.4	-46.8	0.100	10000.00
505086	5410973	299.3	37.5	-46.8	0.100	10000.00
505084	5410985	304.9	49.7	-46.8	0.100	10000.00
505082	5410998	306.4	62.9	-46.8	0.100	10000.00
505080	5411010	311.2	75.1	-46.8	0.100	10000.00
505078	5411022	314.2	87.3	-46.8	0.100	10000.00
505076	5411035	316.7	100.4	-46.8	0.100	10000.00
505074	5411047	318.9	112.6	-46.8	0.100	10000.00
505072	5411060	321.2	125.8	-46.8	0.100	10000.00
505069	5411072	326.6	138.0	-46.8	0.100	10000.00
505067	5411084	328.2	150.1	-46.8	0.100	10000.00
505065	5411097	328.4	163.3	-46.8	0.100	10000.00
505063	5411109	329.5	175.5	-46.8	0.231	4327.00
505061	5411122	328.9	188.7	-46.8	0.372	2685.00
505059	5411134	328.1	200.8	-46.8	0.428	2338.00
505057	5411146	329.1	213.0	-46.8	0.367	2727.00
505055	5411159	332.3	226.2	-46.8	0.293	3419.00
505051	5411170	330.8	238.0	-46.8	0.254	3934.00

invFDEM Model Data

UTM_East NAD83	UTM_North NAD83	Elevation	Distance	RL	Ec_mS_m	Rho_ohmm
505046	5411182	329.9	250.9	-46.8	0.223	4480.00
505044	5411195	329.7	264.0	-46.8	0.190	5265.00
505036	5411258	348.8	327.5	-46.8	0.147	6809.00
505035	5411270	349.6	339.5	-46.8	0.120	8364.00
505033	5411283	349.7	352.7	-46.8	0.107	9368.00
505029	5411295	350.5	365.4	-46.8	0.100	10000.00
505025	5411307	351.8	377.8	-46.8	0.100	10000.00
505024	5411320	352.8	390.9	-46.8	0.100	10000.00
505022	5411332	352.3	403.0	-46.8	0.100	10000.00
505020	5411345	350.7	416.1	-46.8	0.100	10000.00
505019	5411358	350.5	429.3	-46.8	0.100	10000.00
505017	5411371	349.8	442.4	-46.8	0.100	10000.00
505015	5411384	348.3	455.5	-46.8	0.100	10000.00
505009	5411395	346.5	468.0	-46.8	0.100	10000.00
505003	5411406	347.8	480.4	-46.8	0.100	10000.00
504997	5411417	347.6	493.0	-46.8	0.100	10000.00
504991	5411428	346.4	505.5	-46.8	0.100	10000.00
504986	5411439	347.5	517.9	-46.8	0.100	10000.00
504980	5411450	348.2	530.5	-46.8	0.100	10000.00
504974	5411461	344.2	542.9	-46.8	0.100	10000.00
504968	5411472	343.8	555.4	-46.8	0.374	2671.00
504962	5411483	343.1	567.9	-46.8	1.863	536.80
504956	5411495	345.7	581.3	-46.8	1.520	657.70
504952	5411506	349.0	593.1	-46.8	0.440	2274.00
504947	5411518	344.4	605.9	-46.8	0.111	9043.00
504943	5411530	343.5	618.5	-46.8	0.100	10000.00
504939	5411542	339.7	631.2	-46.8	0.100	10000.00
505093	5410936	283.7	0.0	-50.5	0.100	10000.00
505090	5410948	288.0	12.2	-50.5	0.100	10000.00
505088	5410961	292.9	25.4	-50.5	0.100	10000.00
505086	5410973	295.5	37.5	-50.5	0.100	10000.00
505084	5410985	301.1	49.7	-50.5	0.100	10000.00
505082	5410998	302.7	62.9	-50.5	0.100	10000.00
505080	5411010	307.4	75.1	-50.5	0.100	10000.00
505078	5411022	310.5	87.3	-50.5	0.100	10000.00
505076	5411035	312.9	100.4	-50.5	0.100	10000.00
505074	5411047	315.2	112.6	-50.5	0.100	10000.00
505072	5411060	317.4	125.8	-50.5	0.100	10000.00
505069	5411072	322.8	138.0	-50.5	0.100	10000.00
505067	5411084	324.4	150.1	-50.5	0.100	10000.00
505065	5411097	324.7	163.3	-50.5	0.100	10000.00
505063	5411109	325.7	175.5	-50.5	0.194	5159.00
505061	5411122	325.1	188.7	-50.5	0.320	3121.00

invFDEM Model Data

UTM_East NAD83	UTM_North NAD83	Elevation	Distance	RL	Ec_mS_m	Rho_ohmm
505059	5411134	324.4	200.8	-50.5	0.373	2683.00
505057	5411146	325.3	213.0	-50.5	0.321	3114.00
505055	5411159	328.5	226.2	-50.5	0.256	3908.00
505051	5411170	327.0	238.0	-50.5	0.222	4510.00
505046	5411182	326.1	250.9	-50.5	0.193	5176.00
505044	5411195	325.9	264.0	-50.5	0.163	6154.00
505036	5411258	345.1	327.5	-50.5	0.124	8074.00
505035	5411270	345.8	339.5	-50.5	0.100	10000.00
505033	5411283	345.9	352.7	-50.5	0.100	10000.00
505029	5411295	346.8	365.4	-50.5	0.100	10000.00
505025	5411307	348.0	377.8	-50.5	0.100	10000.00
505024	5411320	349.1	390.9	-50.5	0.100	10000.00
505022	5411332	348.6	403.0	-50.5	0.100	10000.00
505020	5411345	347.0	416.1	-50.5	0.100	10000.00
505019	5411358	346.7	429.3	-50.5	0.100	10000.00
505017	5411371	346.0	442.4	-50.5	0.100	10000.00
505015	5411384	344.5	455.5	-50.5	0.100	10000.00
505009	5411395	342.7	468.0	-50.5	0.100	10000.00
505003	5411406	344.0	480.4	-50.5	0.100	10000.00
504997	5411417	343.8	493.0	-50.5	0.100	10000.00
504991	5411428	342.6	505.5	-50.5	0.100	10000.00
504986	5411439	343.7	517.9	-50.5	0.100	10000.00
504980	5411450	344.5	530.5	-50.5	0.100	10000.00
504974	5411461	340.4	542.9	-50.5	0.100	10000.00
504968	5411472	340.1	555.4	-50.5	0.399	2505.00
504962	5411483	339.3	567.9	-50.5	6.341	157.70
504956	5411495	341.9	581.3	-50.5	4.151	240.90
504952	5411506	345.2	593.1	-50.5	0.600	1667.00
504947	5411518	340.6	605.9	-50.5	0.107	9392.00
504943	5411530	339.7	618.5	-50.5	0.100	10000.00
504939	5411542	335.9	631.2	-50.5	0.100	10000.00
505093	5410936	279.9	0.0	-54.3	0.100	10000.00
505090	5410948	284.2	12.2	-54.3	0.100	10000.00
505088	5410961	289.1	25.4	-54.3	0.100	10000.00
505086	5410973	291.7	37.5	-54.3	0.100	10000.00
505084	5410985	297.3	49.7	-54.3	0.100	10000.00
505082	5410998	298.9	62.9	-54.3	0.100	10000.00
505080	5411010	303.6	75.1	-54.3	0.100	10000.00
505078	5411022	306.7	87.3	-54.3	0.100	10000.00
505076	5411035	309.1	100.4	-54.3	0.100	10000.00
505074	5411047	311.4	112.6	-54.3	0.100	10000.00
505072	5411060	313.7	125.8	-54.3	0.100	10000.00
505069	5411072	319.1	138.0	-54.3	0.100	10000.00

invFDEM Model Data

UTM_East NAD83	UTM_North NAD83	Elevation	Distance	RL	Ec_mS_m	Rho_ohmm
505067	5411084	320.7	150.1	-54.3	0.100	10000.00
505065	5411097	320.9	163.3	-54.3	0.100	10000.00
505063	5411109	321.9	175.5	-54.3	0.157	6387.00
505061	5411122	321.3	188.7	-54.3	0.269	3725.00
505059	5411134	320.6	200.8	-54.3	0.318	3147.00
505057	5411146	321.5	213.0	-54.3	0.276	3628.00
505055	5411159	324.8	226.2	-54.3	0.219	4559.00
505051	5411170	323.2	238.0	-54.3	0.189	5284.00
505046	5411182	322.3	250.9	-54.3	0.163	6128.00
505044	5411195	322.1	264.0	-54.3	0.135	7403.00
505036	5411258	341.3	327.5	-54.3	0.101	9914.00
505035	5411270	342.0	339.5	-54.3	0.100	10000.00
505033	5411283	342.1	352.7	-54.3	0.100	10000.00
505029	5411295	343.0	365.4	-54.3	0.100	10000.00
505025	5411307	344.2	377.8	-54.3	0.100	10000.00
505024	5411320	345.3	390.9	-54.3	0.100	10000.00
505022	5411332	344.8	403.0	-54.3	0.100	10000.00
505020	5411345	343.2	416.1	-54.3	0.100	10000.00
505019	5411358	343.0	429.3	-54.3	0.100	10000.00
505017	5411371	342.2	442.4	-54.3	0.100	10000.00
505015	5411384	340.7	455.5	-54.3	0.100	10000.00
505009	5411395	338.9	468.0	-54.3	0.100	10000.00
505003	5411406	340.2	480.4	-54.3	0.100	10000.00
504997	5411417	340.0	493.0	-54.3	0.100	10000.00
504991	5411428	338.8	505.5	-54.3	0.100	10000.00
504986	5411439	339.9	517.9	-54.3	0.100	10000.00
504980	5411450	340.7	530.5	-54.3	0.100	10000.00
504974	5411461	336.6	542.9	-54.3	0.100	10000.00
504968	5411472	336.3	555.4	-54.3	0.424	2358.00
504962	5411483	335.6	567.9	-54.3	10.820	92.46
504956	5411495	338.1	581.3	-54.3	6.780	147.50
504952	5411506	341.4	593.1	-54.3	0.760	1316.00
504947	5411518	336.8	605.9	-54.3	0.102	9768.00
504943	5411530	336.0	618.5	-54.3	0.100	10000.00
504939	5411542	332.1	631.2	-54.3	0.100	10000.00
505093	5410936	276.1	0.0	-58.1	0.100	10000.00
505090	5410948	280.4	12.2	-58.1	0.100	10000.00
505088	5410961	285.3	25.4	-58.1	0.100	10000.00
505086	5410973	288.0	37.5	-58.1	0.100	10000.00
505084	5410985	293.5	49.7	-58.1	0.100	10000.00
505082	5410998	295.1	62.9	-58.1	0.100	10000.00
505080	5411010	299.8	75.1	-58.1	0.100	10000.00
505078	5411022	302.9	87.3	-58.1	0.100	10000.00

invFDEM Model Data

UTM_East NAD83	UTM_North NAD83	Elevation	Distance	RL	Ec_mS_m	Rho_ohmm
505076	5411035	305.3	100.4	-58.1	0.100	10000.00
505074	5411047	307.6	112.6	-58.1	0.100	10000.00
505072	5411060	309.9	125.8	-58.1	0.100	10000.00
505069	5411072	315.3	138.0	-58.1	0.100	10000.00
505067	5411084	316.9	150.1	-58.1	0.100	10000.00
505065	5411097	317.1	163.3	-58.1	0.100	10000.00
505063	5411109	318.1	175.5	-58.1	0.119	8381.00
505061	5411122	317.5	188.7	-58.1	0.217	4619.00
505059	5411134	316.8	200.8	-58.1	0.263	3805.00
505057	5411146	317.8	213.0	-58.1	0.230	4345.00
505055	5411159	321.0	226.2	-58.1	0.183	5472.00
505051	5411170	319.4	238.0	-58.1	0.157	6379.00
505046	5411182	318.5	250.9	-58.1	0.133	7510.00
505044	5411195	318.3	264.0	-58.1	0.108	9288.00
505036	5411258	337.5	327.5	-58.1	0.100	10000.00
505035	5411270	338.2	339.5	-58.1	0.100	10000.00
505033	5411283	338.3	352.7	-58.1	0.100	10000.00
505029	5411295	339.2	365.4	-58.1	0.100	10000.00
505025	5411307	340.5	377.8	-58.1	0.100	10000.00
505024	5411320	341.5	390.9	-58.1	0.100	10000.00
505022	5411332	341.0	403.0	-58.1	0.100	10000.00
505020	5411345	339.4	416.1	-58.1	0.100	10000.00
505019	5411358	339.2	429.3	-58.1	0.100	10000.00
505017	5411371	338.4	442.4	-58.1	0.100	10000.00
505015	5411384	337.0	455.5	-58.1	0.100	10000.00
505009	5411395	335.1	468.0	-58.1	0.100	10000.00
505003	5411406	336.4	480.4	-58.1	0.100	10000.00
504997	5411417	336.3	493.0	-58.1	0.100	10000.00
504991	5411428	335.1	505.5	-58.1	0.100	10000.00
504986	5411439	336.2	517.9	-58.1	0.100	10000.00
504980	5411450	336.9	530.5	-58.1	0.100	10000.00
504974	5411461	332.8	542.9	-58.1	0.100	10000.00
504968	5411472	332.5	555.4	-58.1	0.449	2228.00
504962	5411483	331.8	567.9	-58.1	15.290	65.39
504956	5411495	334.4	581.3	-58.1	9.416	106.20
504952	5411506	337.6	593.1	-58.1	0.920	1087.00
504947	5411518	333.0	605.9	-58.1	0.100	10000.00
504943	5411530	332.2	618.5	-58.1	0.100	10000.00
504939	5411542	328.3	631.2	-58.1	0.100	10000.00
505093	5410936	272.2	0.0	-62.1	0.100	10000.00
505090	5410948	276.5	12.2	-62.1	0.100	10000.00
505088	5410961	281.3	25.4	-62.1	0.100	10000.00
505086	5410973	284.0	37.5	-62.1	0.100	10000.00

invFDEM Model Data

UTM_East NAD83	UTM_North NAD83	Elevation	Distance	RL	Ec_mS_m	Rho_ohmm
505084	5410985	289.6	49.7	-62.1	0.100	10000.00
505082	5410998	291.1	62.9	-62.1	0.100	10000.00
505080	5411010	295.9	75.1	-62.1	0.100	10000.00
505078	5411022	298.9	87.3	-62.1	0.100	10000.00
505076	5411035	301.4	100.4	-62.1	0.100	10000.00
505074	5411047	303.6	112.6	-62.1	0.100	10000.00
505072	5411060	305.9	125.8	-62.1	0.100	10000.00
505069	5411072	311.3	138.0	-62.1	0.100	10000.00
505067	5411084	312.9	150.1	-62.1	0.100	10000.00
505065	5411097	313.1	163.3	-62.1	0.100	10000.00
505063	5411109	314.2	175.5	-62.1	0.103	9673.00
505061	5411122	313.6	188.7	-62.1	0.189	5305.00
505059	5411134	312.8	200.8	-62.1	0.231	4336.00
505057	5411146	313.8	213.0	-62.1	0.203	4933.00
505055	5411159	317.0	226.2	-62.1	0.162	6193.00
505051	5411170	315.5	238.0	-62.1	0.140	7154.00
505046	5411182	314.6	250.9	-62.1	0.119	8405.00
505044	5411195	314.4	264.0	-62.1	0.100	10000.00
505036	5411258	333.5	327.5	-62.1	0.100	10000.00
505035	5411270	334.3	339.5	-62.1	0.100	10000.00
505033	5411283	334.4	352.7	-62.1	0.100	10000.00
505029	5411295	335.2	365.4	-62.1	0.100	10000.00
505025	5411307	336.5	377.8	-62.1	0.100	10000.00
505024	5411320	337.5	390.9	-62.1	0.100	10000.00
505022	5411332	337.0	403.0	-62.1	0.100	10000.00
505020	5411345	335.4	416.1	-62.1	0.100	10000.00
505019	5411358	335.2	429.3	-62.1	0.100	10000.00
505017	5411371	334.5	442.4	-62.1	0.100	10000.00
505015	5411384	333.0	455.5	-62.1	0.100	10000.00
505009	5411395	331.2	468.0	-62.1	0.100	10000.00
505003	5411406	332.5	480.4	-62.1	0.100	10000.00
504997	5411417	332.3	493.0	-62.1	0.100	10000.00
504991	5411428	331.1	505.5	-62.1	0.100	10000.00
504986	5411439	332.2	517.9	-62.1	0.100	10000.00
504980	5411450	332.9	530.5	-62.1	0.100	10000.00
504974	5411461	328.9	542.9	-62.1	0.100	10000.00
504968	5411472	328.5	555.4	-62.1	0.435	2298.00
504962	5411483	327.8	567.9	-62.1	116.600	8.58
504956	5411495	330.4	581.3	-62.1	40.030	24.98
504952	5411506	333.7	593.1	-62.1	1.280	781.20
504947	5411518	329.1	605.9	-62.1	0.100	10000.00
504943	5411530	328.2	618.5	-62.1	0.100	10000.00
504939	5411542	324.4	631.2	-62.1	0.100	10000.00

invFDEM Model Data

UTM_East NAD83	UTM_North NAD83	Elevation	Distance	RL	Ec_mS_m	Rho_ohmm
505093	5410936	268.2	0.0	-66.0	0.100	10000.00
505090	5410948	272.5	12.2	-66.0	0.100	10000.00
505088	5410961	277.4	25.4	-66.0	0.100	10000.00
505086	5410973	280.0	37.5	-66.0	0.100	10000.00
505084	5410985	285.6	49.7	-66.0	0.100	10000.00
505082	5410998	287.2	62.9	-66.0	0.100	10000.00
505080	5411010	291.9	75.1	-66.0	0.100	10000.00
505078	5411022	295.0	87.3	-66.0	0.100	10000.00
505076	5411035	297.4	100.4	-66.0	0.100	10000.00
505074	5411047	299.7	112.6	-66.0	0.100	10000.00
505072	5411060	302.0	125.8	-66.0	0.100	10000.00
505069	5411072	307.4	138.0	-66.0	0.100	10000.00
505067	5411084	309.0	150.1	-66.0	0.100	10000.00
505065	5411097	309.2	163.3	-66.0	0.100	10000.00
505063	5411109	310.2	175.5	-66.0	0.100	10000.00
505061	5411122	309.6	188.7	-66.0	0.161	6230.00
505059	5411134	308.9	200.8	-66.0	0.199	5039.00
505057	5411146	309.8	213.0	-66.0	0.175	5705.00
505055	5411159	313.1	226.2	-66.0	0.140	7133.00
505051	5411170	311.5	238.0	-66.0	0.123	8143.00
505046	5411182	310.6	250.9	-66.0	0.105	9541.00
505044	5411195	310.4	264.0	-66.0	0.100	10000.00
505036	5411258	329.6	327.5	-66.0	0.100	10000.00
505035	5411270	330.3	339.5	-66.0	0.100	10000.00
505033	5411283	330.4	352.7	-66.0	0.100	10000.00
505029	5411295	331.3	365.4	-66.0	0.100	10000.00
505025	5411307	332.5	377.8	-66.0	0.100	10000.00
505024	5411320	333.6	390.9	-66.0	0.100	10000.00
505022	5411332	333.1	403.0	-66.0	0.100	10000.00
505020	5411345	331.5	416.1	-66.0	0.100	10000.00
505019	5411358	331.3	429.3	-66.0	0.100	10000.00
505017	5411371	330.5	442.4	-66.0	0.100	10000.00
505015	5411384	329.0	455.5	-66.0	0.100	10000.00
505009	5411395	327.2	468.0	-66.0	0.100	10000.00
505003	5411406	328.5	480.4	-66.0	0.100	10000.00
504997	5411417	328.4	493.0	-66.0	0.100	10000.00
504991	5411428	327.1	505.5	-66.0	0.100	10000.00
504986	5411439	328.3	517.9	-66.0	0.100	10000.00
504980	5411450	329.0	530.5	-66.0	0.100	10000.00
504974	5411461	324.9	542.9	-66.0	0.100	10000.00
504968	5411472	324.6	555.4	-66.0	0.421	2374.00
504962	5411483	323.9	567.9	-66.0	218.000	4.59
504956	5411495	326.5	581.3	-66.0	70.670	14.15

invFDEM Model Data

UTM_East NAD83	UTM_North NAD83	Elevation	Distance	RL	Ec_mS_m	Rho_ohmm
504952	5411506	329.7	593.1	-66.0	1.640	609.80
504947	5411518	325.1	605.9	-66.0	0.100	10000.00
504943	5411530	324.3	618.5	-66.0	0.100	10000.00
504939	5411542	320.4	631.2	-66.0	0.100	10000.00
505093	5410936	264.2	0.0	-70.0	0.100	10000.00
505090	5410948	268.6	12.2	-70.0	0.100	10000.00
505088	5410961	273.4	25.4	-70.0	0.100	10000.00
505086	5410973	276.1	37.5	-70.0	0.100	10000.00
505084	5410985	281.7	49.7	-70.0	0.100	10000.00
505082	5410998	283.2	62.9	-70.0	0.100	10000.00
505080	5411010	288.0	75.1	-70.0	0.100	10000.00
505078	5411022	291.0	87.3	-70.0	0.100	10000.00
505076	5411035	293.4	100.4	-70.0	0.100	10000.00
505074	5411047	295.7	112.6	-70.0	0.100	10000.00
505072	5411060	298.0	125.8	-70.0	0.100	10000.00
505069	5411072	303.4	138.0	-70.0	0.100	10000.00
505067	5411084	305.0	150.1	-70.0	0.100	10000.00
505065	5411097	305.2	163.3	-70.0	0.100	10000.00
505063	5411109	306.2	175.5	-70.0	0.100	10000.00
505061	5411122	305.7	188.7	-70.0	0.133	7545.00
505059	5411134	304.9	200.8	-70.0	0.166	6014.00
505057	5411146	305.9	213.0	-70.0	0.148	6763.00
505055	5411159	309.1	226.2	-70.0	0.119	8409.00
505051	5411170	307.6	238.0	-70.0	0.106	9449.00
505046	5411182	306.7	250.9	-70.0	0.100	10000.00
505044	5411195	306.4	264.0	-70.0	0.100	10000.00
505036	5411258	325.6	327.5	-70.0	0.100	10000.00
505035	5411270	326.4	339.5	-70.0	0.100	10000.00
505033	5411283	326.5	352.7	-70.0	0.100	10000.00
505029	5411295	327.3	365.4	-70.0	0.100	10000.00
505025	5411307	328.6	377.8	-70.0	0.100	10000.00
505024	5411320	329.6	390.9	-70.0	0.100	10000.00
505022	5411332	329.1	403.0	-70.0	0.100	10000.00
505020	5411345	327.5	416.1	-70.0	0.100	10000.00
505019	5411358	327.3	429.3	-70.0	0.100	10000.00
505017	5411371	326.5	442.4	-70.0	0.100	10000.00
505015	5411384	325.1	455.5	-70.0	0.100	10000.00
505009	5411395	323.3	468.0	-70.0	0.100	10000.00
505003	5411406	324.5	480.4	-70.0	0.100	10000.00
504997	5411417	324.4	493.0	-70.0	0.100	10000.00
504991	5411428	323.2	505.5	-70.0	0.100	10000.00
504986	5411439	324.3	517.9	-70.0	0.100	10000.00
504980	5411450	325.0	530.5	-70.0	0.100	10000.00

invFDEM Model Data

UTM_East NAD83	UTM_North NAD83	Elevation	Distance	RL	Ec_mS_m	Rho_ohmm
504974	5411461	320.9	542.9	-70.0	0.100	10000.00
504968	5411472	320.6	555.4	-70.0	0.408	2454.00
504962	5411483	319.9	567.9	-70.0	319.300	3.13
504956	5411495	322.5	581.3	-70.0	101.300	9.88
504952	5411506	325.8	593.1	-70.0	2.000	500.10
504947	5411518	321.1	605.9	-70.0	0.100	10000.00
504943	5411530	320.3	618.5	-70.0	0.100	10000.00
504939	5411542	316.4	631.2	-70.0	0.100	10000.00

Appendix 5: Invoices Supporting Exploration Costs

~ Withheld for client confidentiality. ~