

Manson Creek Resources Limited

**Report on the 2008 Soil Sampling, Total Magnetic Field Survey, and Induced Polarization
Survey on the Molygarchy Property, Whitehorse Area, Yukon**

On quartz claims:

Hig 1 to 15 (YC41034 to YC41048), and Hig 17 to 32 (YC65325 to YC65340)

Registered to: 37999 Yukon Inc.

For work done June 12, 2008 to June 27, 2008

By

Dustin Rainey, B.Sc., Geol. I.T.

Regan Chernish, B.Sc., P. Geol

Operator:

Manson Creek Resources

Suite 500, 926-5th Ave SW

Calgary, Alberta

T2P 0N7

Location: Latitude 61° 01' N, Longitude 134° 44' W

Mining District: Whitehorse

NTS: Junction of 105D/15 and 105E/02

Date: January 14, 2009

SUMMARY

The 2008 geochemical and geophysical exploration program completed on the Molygarchy Property by Manson Creek Resources tested the extent of molybdenite mineralization hosted in an iron hydroxide altered felsic intrusion. The Molygarchy Property, ~40 km north-east of Whitehorse, Yukon, covers the HIG mineral claim group that was staked by 37999 Yukon Inc. in 2005. During 2006 and 2007 exploration programs, 37999 Yukon Inc. conducted soil sampling, prospecting, geological mapping, blast trenching and a total magnetic field survey in order to outline a zone of alteration and molybdenite mineralization. On December 17th, 2007, Manson Creek Resources Ltd. entered into an agreement with 37999 Yukon Inc. to operate and earn a 100% undivided interest in the Property. In 2008, Manson Creek contracted Aurora Geosciences Ltd. to complete further soil sampling, extend the total magnetic field survey and complete an induced polarization survey. This report describes the results of the work program carried out between June 12 and June 27, 2008.

TABLE OF CONTENTS

Summary

1.0	Introduction.....	1
2.0	Property Location and Access.....	1
3.0	Claim Information.....	1
4.0	History.....	1
5.0	Geological Setting.....	3
6.0	2008 Exploration Program.....	6
7.0	Analytical Procedures.....	8
8.0	Results.....	9
9.0	Conclusions and Recommendations.....	11
10.0	Statement of Expenditures.....	11
11.0	References.....	12

FIGURES

1	Property Location and Claim Map.....	2
2	Regional Geology Map.....	4
3	Local Geology Map.....	5
4	Work Completed During 2006 and 2008 Work Programs.....	7
5	Molybdenum soil anomalies.....	10

APPENDICES

Appendix A	Statements of Qualifications
Appendix B	Assay Certificates
Appendix C	Survey Log
Appendix D	Master Soil Sampling Sheet
Appendix E	Total Magnetic Field Survey
Appendix F	Induced Polarization Survey

1.0 INTRODUCTION

Manson Creek Resources Limited contracted Aurora Geosciences Ltd. to complete a geophysical and soil geochemical exploration program on the HIG claims during the summer of 2008 (Fig. 1). The program was designed to test for molybdenite mineralization in an iron hydroxide altered felsic intrusion. Previous exploration programs during 2006 and 2007 outlined a 360 m long, 50 m wide zone of alteration trending ~ 120° and exposed along the Hig Creek valley. Several bedrock molybdenite showings (Beaver Dam, Trib, Yoo Hoo and Serendipity) were discovered within the alteration zone. In 2006, Aurora Geosciences Ltd. cut a 24 line-km grid divided into 12 equal length lines. The lines were spaced at 100 m, oriented at 030° and centered on the alteration zone. A total magnetic field (TMF) survey conducted on the grid revealed a mag low anomaly coincident with the zone of alteration, whereas the geochemical soil survey revealed elevated molybdenum values at elevations higher than the known showings.

The goals of the 2008 program were to use additional soil geochemical sampling and a total magnetic field survey to determine if the alteration and mineralization extend north-west of the discovery zone, and to utilize an induced polarization survey to directly detect molybdenite mineralization. The grid established in 2006 was extended north-west with a total of 19.8 line-km divided between 11 equal length lines that were spaced 100 m apart and parallel to the original grid. A total of 303 soil samples were collected from stations spaced 25 m apart along the grid lines. A TMF survey was completed on the grid extension, and an IP survey was completed on six lines from the middle of the grid.

2.0 PROPERTY LOCATION AND ACCESS

The Molygarchy property is located 37 km north-east of downtown Whitehorse, Yukon. It is situated in a NW-SE trending valley due east of the south end of Lake Leberge, and the claim block is along Hig Creek at the north-west end of Hig Lake (Fig. 1). The southernmost claim (HIG 8) straddles NTS map sheets 105D/15 and 105E/02 at approximately 61°00' N and 134°43' W. The project area is accessible by helicopter and float plane from Whitehorse, but also passes within 5 km of a 4x4 access road.

3.0 CLAIM INFORMATION

The Molygarchy Property consists of 31 unsurveyed Quartz Claims in the Whitehorse Mining District that were staked in accordance with the Yukon Quartz Mining Act. The claims are 100% owned by 37999 Yukon Inc..

Claim	Record Numbers	Expiry Date
HIG 1-15	YC41034 to YC41048	January 24, 2013
HIG 17-32	YC65325 to YC65340	January 24, 2013

4.0 HISTORY

The current HIG Claims were staked by 37999 Yukon Inc. in January 2006 after anomalous molybdenum and copper geochemical anomalies were discovered in float and stream sediment samples. Prior to staking by 37999 Yukon Inc., the Molygarchy Property had twice been claimed (Minfile# 105E 024). United Keno Exploration originally staked the Property in 1975 after discovering quartz vein and fracture hosted sulphide, but allowed the claims to lapse. J. Carlson restaked the claims in 1980, but he too allowed them to lapse.

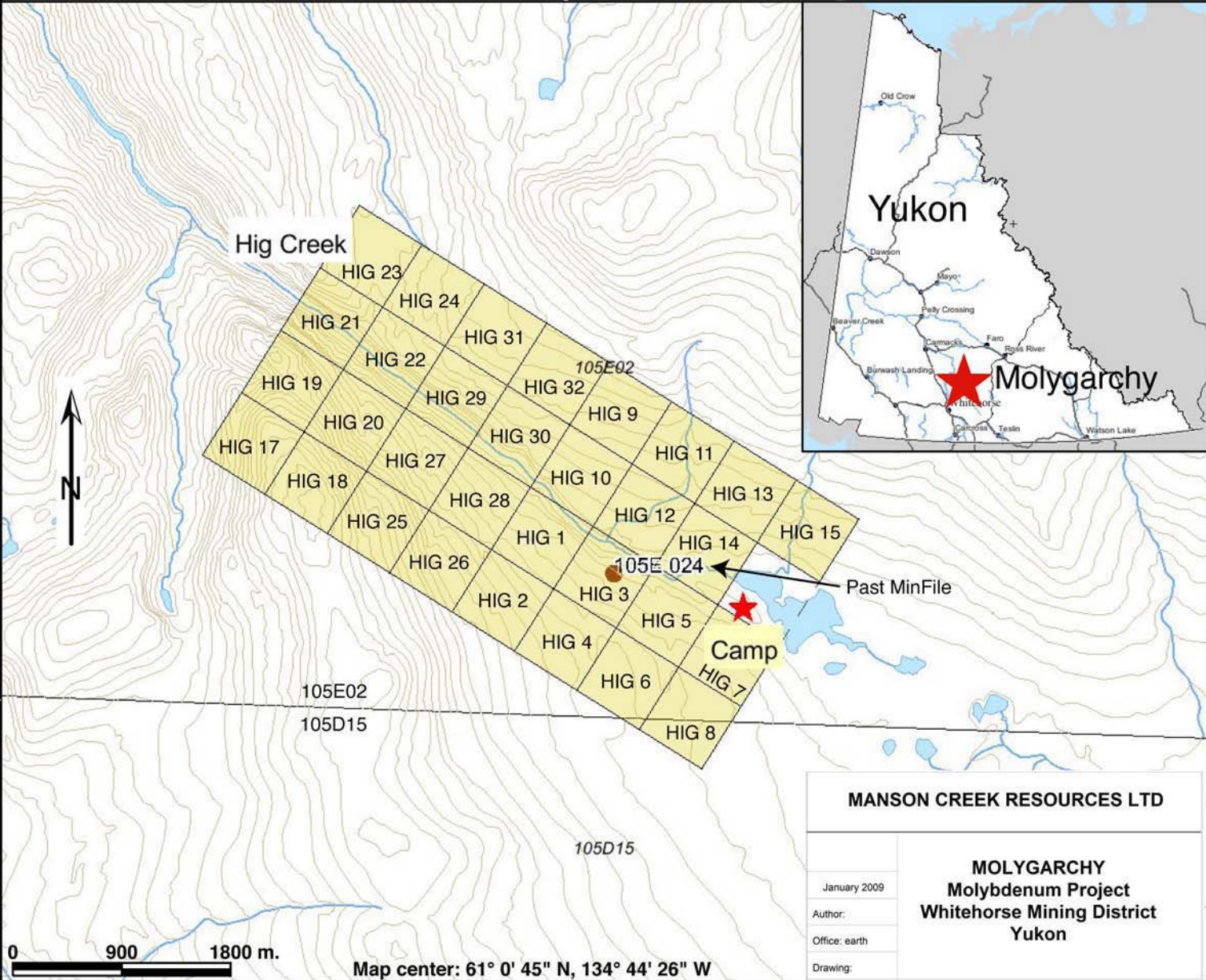


Fig. 1 Location of the Molygarchy molybdenum project and the HIG claim group.

In 2006, 37999 Yukon Inc. completed a 24 line-km soil grid and conducted a total magnetic field survey on the HIG 1-15 claim block. Anomalous molybdenum and copper results from the soil survey prompted 37999 Yukon Inc. to return to the Molygarchy Property in 2007 in order to complete a work program that consisted of prospecting, geological mapping and blast trenching. The average Mo content of the 72 rock samples collected during the 2007 program was 517 ppm, with the highest assay result of 0.441% Mo coming from a molybdenite-bearing quartz vein.

5.0 GEOLOGICAL SETTING

5.1 Regional Geological Setting

The Molygarchy Property is situated on a 12 km long (east-west) by 7 km wide (north-south) mid-Cretaceous Whitehorse Suite granite to granodiorite intrusion (Colpron et al. 2007). The intrusion was emplaced into the Stikinia Accreted Terrane, which is composed of Triassic volcanics and sediments (Colpron et al. 2007). The intrusion is bounded to the north by sediments and volcanics of the Upper Triassic Aksala and Povoas formations, is bounded to the north-east, east and south by the Middle Triassic Joe Mountain formation formed of mafic to intermediate volcanics, and is bounded to the west by the Upper Triassic Aksala formation formed of marine sediments (Fig. 2).

5.2 Property Geology and Mineralization

The Whitehorse Suite intrusive is the dominant lithology exposed on the property. It is tan-cream to grey-white in colour, varies from a finely crystalline phase with 1-3 mm anhedral, equigranular phenocrysts, to a coarsely crystalline phase with 2-5 mm anhedral, equigranular phenocrysts. The intrusion is porphyritic locally with 3-5 mm phenocrysts in a finely crystalline to aphanitic matrix. Modal percentages range from 40-60% feldspar, 20-40% quartz and 10-20% mafics (biotite > hornblende). Coarser intrusive phases commonly contain higher proportions of quartz than more finely crystalline phases. Unaltered intrusive commonly contains up to 1% fine grained disseminated magnetite +/- pyrite and/or hematite.

Coarse disseminated and quartz vein molybdenite +/- chalcopyrite mineralization is associated with a discontinuous zone of iron oxide and hydroxide alteration that was destructive to mafic minerals, magnetite and pyrite (Fig. 3). The alteration is visible in discontinuous outcrop and float samples in a 100 m wide zone with a strike length of ~ 1.5 km (roughly coincident with Hig Creek). This zone of alteration exposed along Hig Creek and on the adjacent benches coincides with a total magnetic field low discovered during the 2006 geophysical program conducted by 37999 Yukon Inc. (Fig. 4). The 2008 program was designed to test the north-west extension of the magnetic low.

Iron hydroxide alteration and molybdenite mineralization are not restricted to a particular intrusive phase. Mineralization is strongest, however, where bull quartz veins and sericite-carbonate-barite(?) alteration are also present. The strongest zones of mineralization and alteration are at the Beaver Dam, Bench, Trib, Yoo Hoo and Serendipity showings (Fig. 3). Despite the presence of alteration, the Valley showing contains minimal mineralization.

Some 2-20 m wide andesitic to weakly porphyritic mafic dykes are present on the property, with most being exposed along Hig Creek, in the south-east region of the property. Dykes are small and discontinuous, and are only rarely present at higher elevations. No mineralization was associated with mafic bedrock. These are probably Lower Eocene Skukum Suite volcanics, which are more abundant in the Joe Mountain formation south of the property.

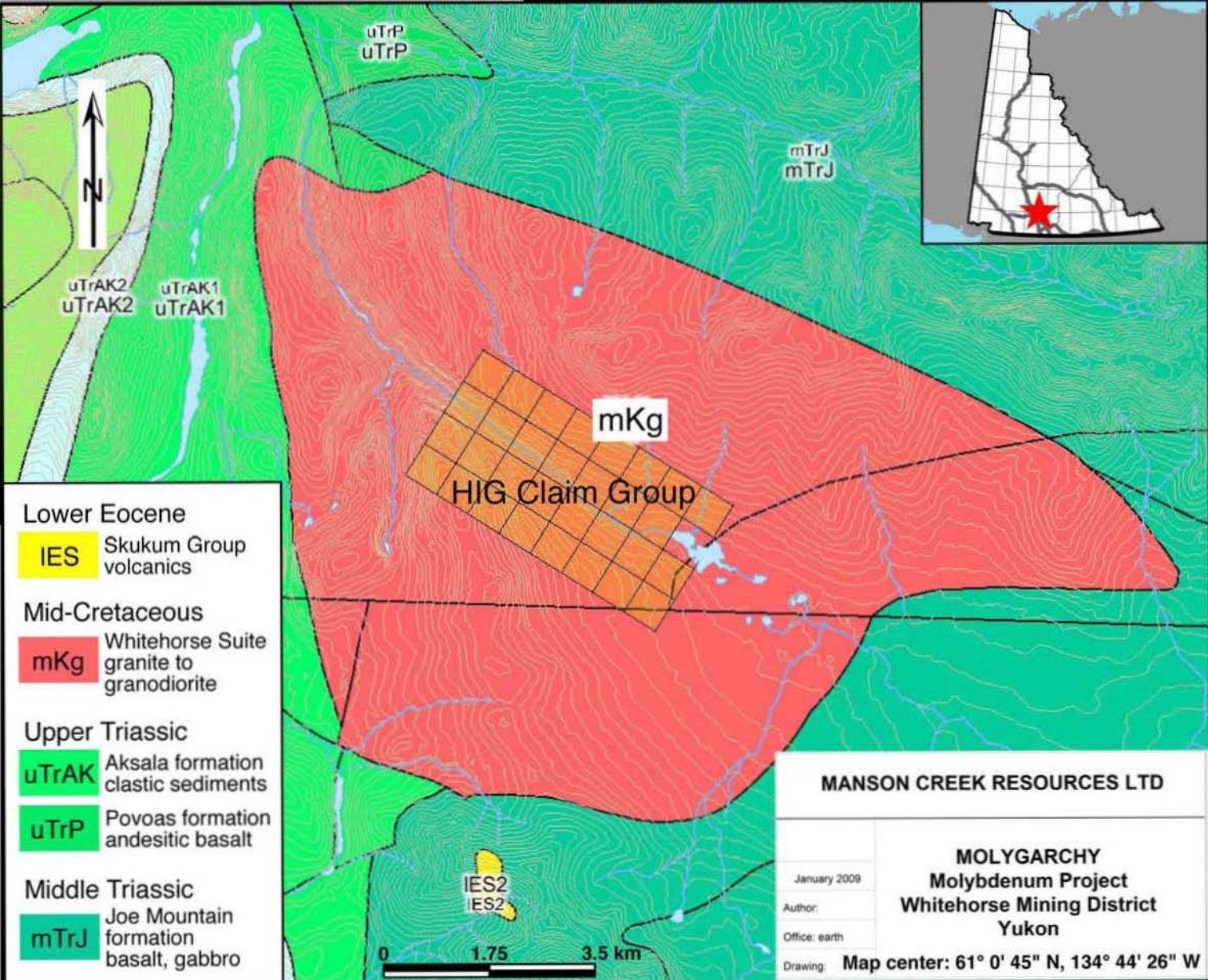


Fig. 2 Regional geology of the Molygarchy project.

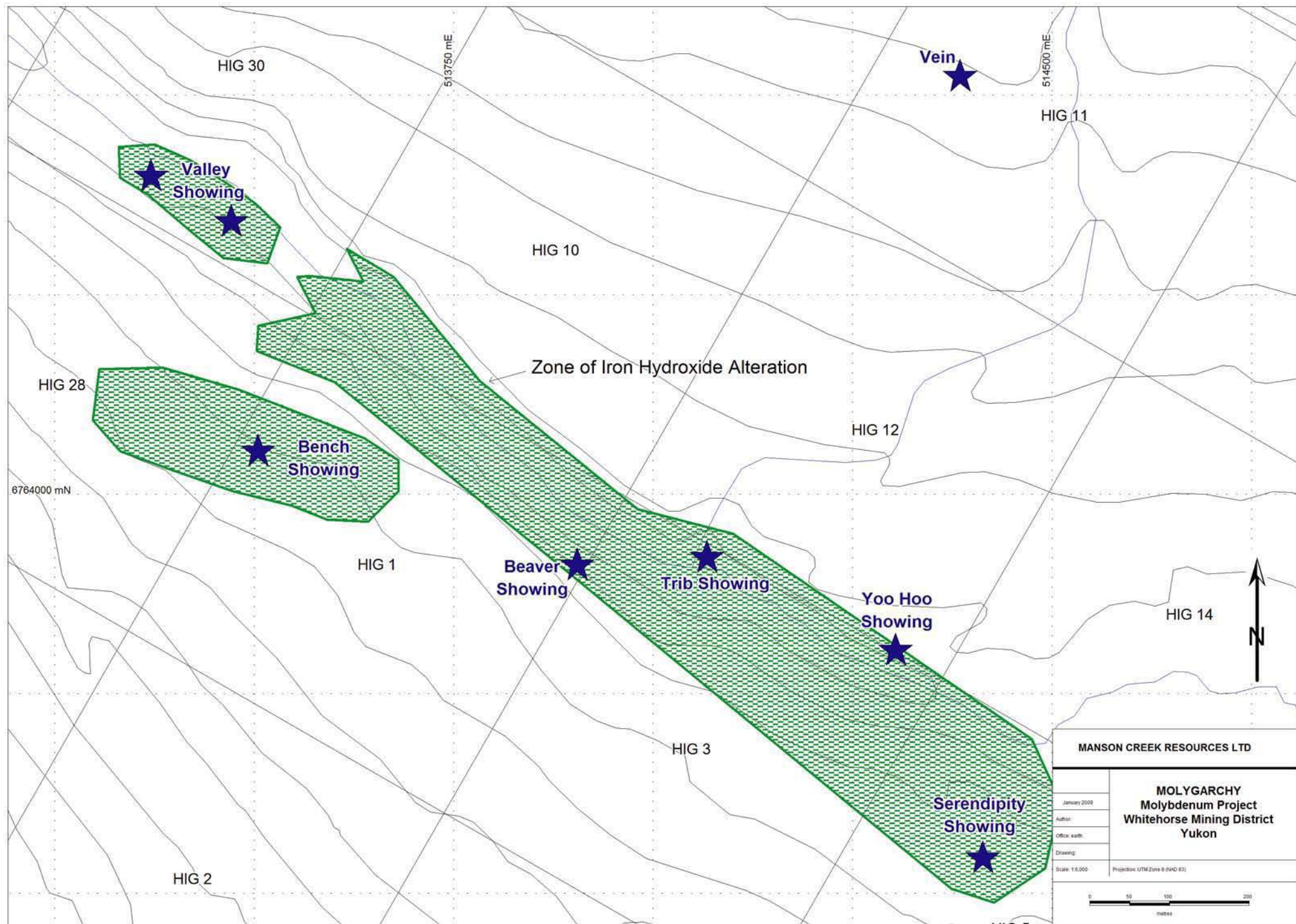


Fig. 3 Local geology of the Molygarchy project.

6.0 2008 EXPLORATION PROGRAM

The 2008 exploration program on the Molygarchy Property consisted of soil geochemical sampling, a total magnetic field (TMF) survey and an induced polarization (IP) survey. The program was conducted from a six man temporary fly camp located on the shore of a small lake located at NAD83 Zn08 UTME 515010 and UTMN 6763515 (Fig. 1).

6.1 Personnel and Equipment

The following individuals conducted the work program:

Crew Chief: Mac Clohan
Ivan Drury

Field Hands: Mac Clohan
Ivan Drury
Dan Shorty
Olivier Barre
Jared Owlchild

Linecutter: Tom Bamford

The following equipment was utilized for the work program:

TMF: 2 – GEM 19T Proton precession magnetometers (serial numbers 2011132, 2011133)
1 – GEM 19T Overhauser magnetometer (serial number 705678)

IP: 1 – GDD TxII 3.6 kW transmitter
1 – Iris Elrec Pro receiver (serial number 2315-2023534051-122)
1 – Honda 5 kW generator
5 km – 18 gauge wire
23 – 10 conductor 25 m IP cables

Data processing: Pentium 4 laptop computer with Geosoft Oasis 6.4, Geosoft Montaj IP package, GemLink, GPSU 4.20.4 and Microsoft Excel

Additional: VHF Handheld radios, Garmin handheld GPS units, geological sampling tools

6.2 Procedures

Non-differential GPS was used to establish a grid of 11 lines (L11700 to L12700) each being 1.8 km long, 100 m apart and trending at 030° on claims HIG 1-2, HIG 9-10 and HIG 25-32 (Fig. 4). These lines were established parallel to, and to the north west of the 12 lines (24 line-km) established during the 2006 exploration program (lines L10500 to L11600). The line ends were marked with flagging and tags and located with non-differential GPS using UTM Nad83 Zone 8 coordinates.

6.2.1 Soil Sampling

A total of 303 soil samples were collected from lines L11700 to L 12700 with stations every 25 m. A non-differential GPS was used to locate all soil sample locations, which were then marked with flagging tape (Appendix D).

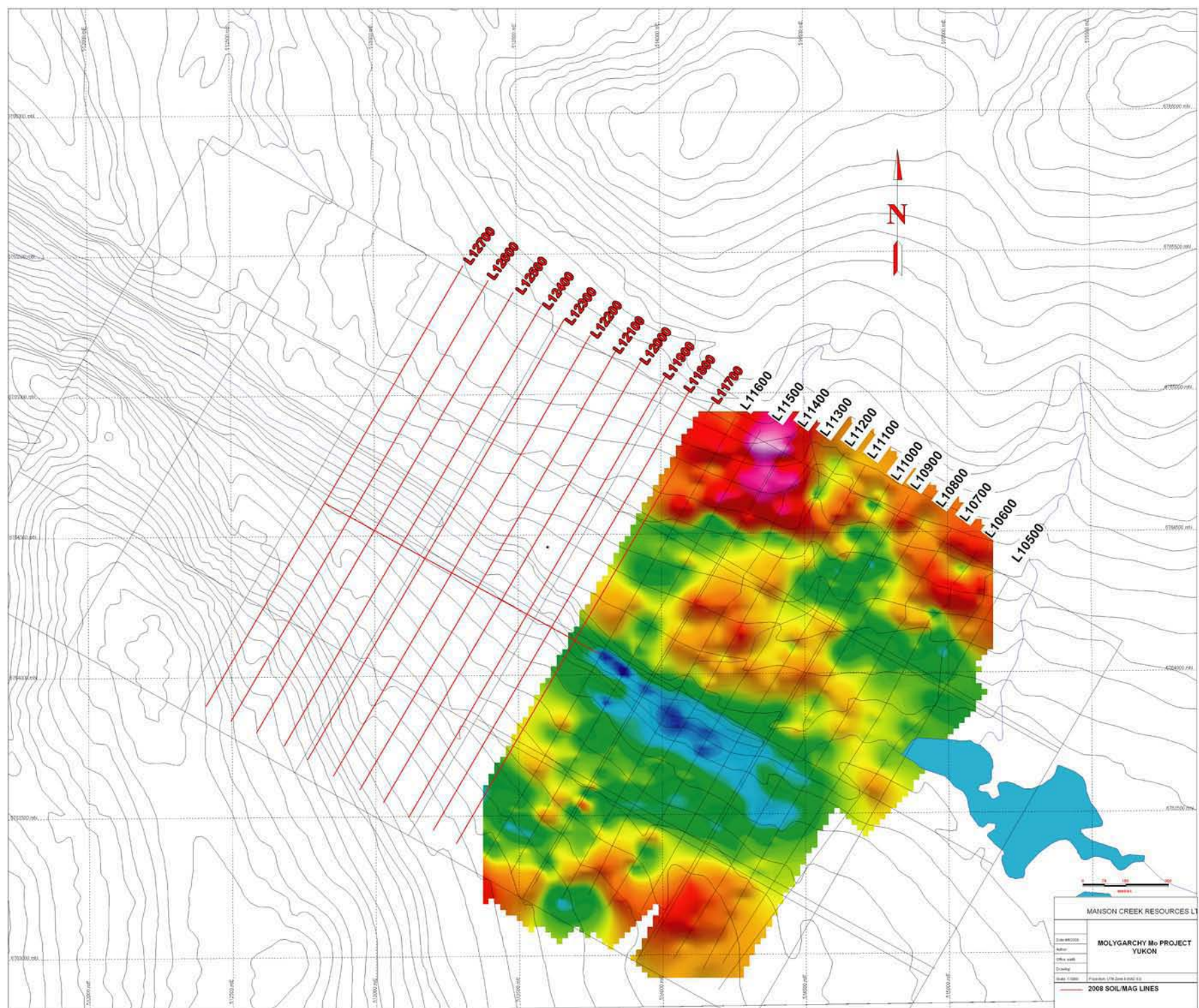


Fig. 4 Gridlines L10500 to L11600 and total magnetic field survey on east side of property completed during 2006 work program. Gridlines L11700 to L12700 established during 2008 work program and utilized for soil geochemical and total magnetic field surveys. Induced polarization survey completed on gridlines L11200 to L11700.

6.2.2 TMF Survey

The TMF survey was completed by a two man crew as a continuation of the 2006 program which located a magnetic anomaly trending 140°. A total of 19.8 line-km of mag was completed on 11 lines (L11700 to L12700). Station spacing was 10 m.

The base station magnetometer (located at 513940N and 6764146E) was cycled at a 3 second interval and synchronized daily with the field magnetometers. Temporal geomagnetic variation was removed by linear interpolation of drift from the base station magnetometer using a reference datum of 57100 nT. Readings were rejected in the base magnetometer if there was a magnetic variation of 3 nT or greater in under 3 seconds.

6.2.3 IP Survey

An expanding pole-dipole IP survey was conducted on six survey lines (L11200 to L11700) on claims HIG 1-4 and HIG 9-12. The IP survey targeted the alteration and mineralization coincident with the magnetic low in the Hig Creek valley. Line 11500 passed directly over the 90 m trench blasted at the Beaver Dam showing in 2007. All six lines were surveyed with 25 meter dipole spacing from station 400E to station 600W, with the stationary current electrode placed at station 400E on each line. The transmitter time domain was 50% duty cycle, reversing polarity at 0.125 Hz.

The ground provided very clear and consistent readings with a standard deviation generally < 0.5 mV/V. In areas that produced a relatively lower signal to noise ratio, additional readings were taken in order to ensure repeatability. Additional readings were also taken where results had high signal to noise ratios but unusually high or negative chargeability.

7.0 ANALYTICAL PROCEDURES

7.1 Soil Geochemical Samples

All samples were returned to Eco Tech Laboratories in Whitehorse for sample preparation prior to being sent to Eco Tech Laboratories in Kamloops for 28-element ICP MS using aqua-regia digestion and Au-fire assay analyses.

7.2 TMF Analysis

The total magnetic field data was corrected for temporal variations in the earth's magnetic field using linear interpolation between base mag readings. UTM coordinates were determined using linear interpolation between GPS track points. There were 0 readings rejected from the base mag due to a 3 nT variation over 3 seconds. Data from different operators and days were levelled to a common datum. Data collected in 2008 was levelled to the 2006 survey over readings on a common line.

The total magnetic field was gridded using a minimum curvature algorithm with a grid cell size of 12 and plotted with a linear colour distribution. Elevation contours, obtained from a DEM equivalent to a NTS 1:50,000 map, were plotted on a 1:50,000 scale map.

7.3 IP Analysis

Apparent resistivity was recalculated using a four electrode equation assuming a homogeneous earth. Average apparent resistivity and chargeability were calculated using a weighted mean based on the number of stacks and the standard deviation of the chargeability. Averages of other parameters were calculated with an un-weighted mean. UTM coordinates were determined using linear interpolation

between GPS track points. Elevations were determined from a digital elevation model equivalent to a NTS 1:50,000 map.

8.0 RESULTS

8.1 Soil Sampling Geochemical Results

The 2006 soil geochemistry program revealed that soils collected from molybdenite showings and zones of iron hydroxide alteration exposed along the Hig Creek valley unexpectedly lacked anomalous molybdenum and copper values. The discrepancy was attributed to extensive erosion of the soils adjacent to the creek. Similar patterns were observed in the results of the 2008 soil geochemistry program whereby anomalous molybdenum and copper values only weakly coincided with zones of iron hydroxide alteration and molybdenite-bearing outcrop along Hig Creek (Fig. 5). The 2006 and 2008 programs also revealed that discriminate points with elevated Mo +/- Cu are sometimes present in unaltered intrusion at higher elevations. Thin (< 2 cm wide), isolated quartz veins with weak molybdenite mineralization discovered distal to the alteration zone are the probable cause of the outlying anomalies.

The 2008 program did reveal an area 500 m long (E-W) and 200 m wide (N-S) in HIG 1 and HIG 28 with elevated Mo values (up to 157 ppm). This zone is present on a vegetated bench above Hig Creek and coincides with a new molybdenite showing (Bench Showing) and a zone of iron hydroxide alteration that was discovered as a result of the 2008 work program. The anomalies were probably preserved because the showing was not affected by erosion from Hig Creek.

8.2 Total Magnetic Field (TMF) Survey Results

The 2006 TMF survey revealed a 100 to 300 m wide, 1 km long magnetic low oriented at ~140°, which is roughly coincident with the Hig Creek valley. The magnetic low corresponds with the iron hydroxide alteration in which the molybdenite mineralization is hosted. Results of the 2008 TMF survey revealed that the magnetic low extends an additional 1 km north-west and is 100 to 500 m wide (Appendix E). The magnetic low now has total strike length of 2.5 km and varies in width from 100 to 500 m. An additional 300 m long, 50 m wide low was delineated in HIG 1 and HIG 28. The new low is oriented at ~100°, extends west from the main anomaly and led to the discovery the Bench molybdenite showing that was also delineated by the 2008 Mo soil anomaly. Magnetic highs delineated by the TMF survey occur at higher elevations and probably represent the preservation of primary magmatic magnetite in unaltered intrusion.

8.3 Induced Polarization Survey Results

Apparent chargeability and apparent resistivity pseudosection plots were created from the induced polarization survey data from Lines L11700 to L11200 (Appendix F). The chargeability pseudosections show two distinct zones of high chargeability in Line L11700 that move towards the centre of the lines until they show signs of merging at Line L11400. The merging high chargeability zones on the IP pseudosections coincide with merging of the TMF magnetic low along Hig Creek and the magnetic low branching westward toward the Bench Showing. The IP survey only analysed 500 m of the 2.5 km strike length outlined by the magnetic low, however, across those sections areas of magnetic lows correlate with chargeability highs. This suggests that areas with magnetic lows and chargeability highs are the most prospective for molybdenite mineralization. Resistivity seems less promising for locating mineralization. There is a resistivity low that coincides with the topographic low of Hig Creek, which suggests that the resistivity low detected groundwater.

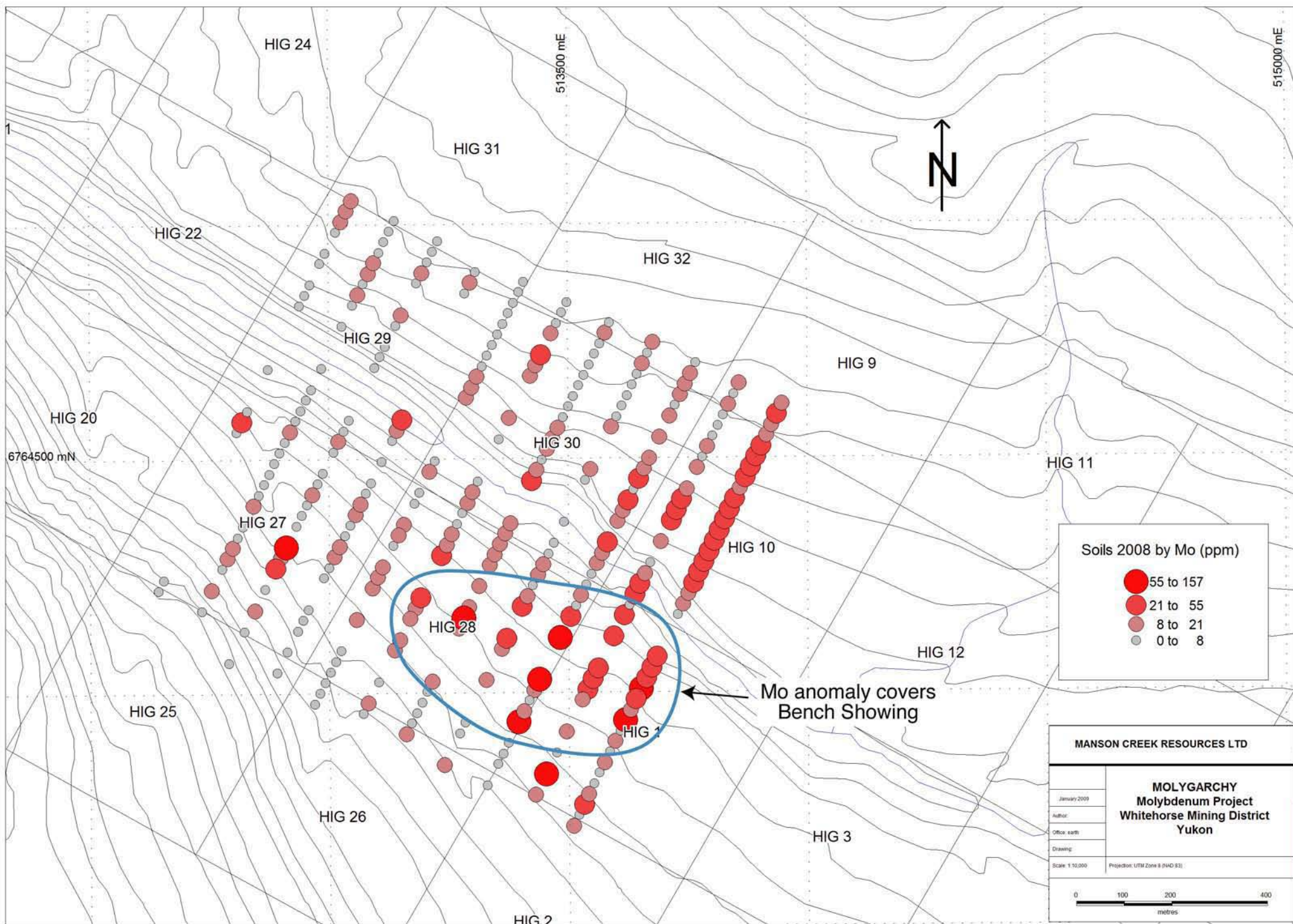


Fig. 5 Molybdenum anomalies from 2008 soil geochemical survey. An area in HIG 1 and HIG 28 had consistent Mo anomalies that coincided with a newly discovered magnetic low revealed by the 2008 total magnetic survey. A follow up visit led to the discovery of the Bench Showing, with coarse molybdenite rosettes disseminated in an iron hydroxide altered granite to granodiorite.

9.0 CONCLUSIONS AND RECOMMENDATIONS

The Molygarchy property contains high grade molybdenite mineralization hosted by an iron hydroxide altered felsic intrusion. The 2008 geochemical and geophysical work program at Molygarchy was successful at expanding the zone of alteration and known areas of mineralization. A total magnetic field survey revealed that the iron hydroxide alteration coincides with a 2.5 km long, 100 to 500 m wide magnetic low. An induced polarization survey with limited coverage along strike of the magnetic low suggests that chargeability highs coincident with magnetic lows are the most prospective zones for molybdenite mineralization. The soil geochemical survey revealed a Mo-in-soil anomaly that coincided with a new magnetic low, and this information led the discovery of the Bench Showing.

Exploration programs conducted on the Molygarchy property to date have revealed a high-grade molybdenite target with bulk-tonnage potential. Drilling is required to determine the subsurface extent of the mineralization, and could be easily tested with a 1,000 to 1,500 meter drill program consisting of 6 to 8 drill holes targeting the Beaver Dam, Bench, Trib, Yoo Hoo, and Serendipity Showings.

10.0 STATEMENT OF EXPENDITURES

Exploration costs – Aurora Geosciences Ltd, Contract Services

Induced Polarization Survey (5.3 line-km)	\$14,126.99
Total Magnetic Field Survey (37.77 line-km)	\$12,353.43
Soil Geochemical Survey (303 samples)	<u>\$5,344.92</u>
 Total Exploration Costs	 \$31,825.34

11.0 REFERENCES

Colpron, M., J. Nelson and S. Israel (2007) A transect through the accreted terranes of the northern Canadian Cordillera: from Cassiar, British Columbia to Kluane Lake, Yukon. Yukon Geological Survey. 84 p.

APPENDIX A

Statements of Qualifications

APPENDIX A

CERTIFICATE OF QUALIFICATIONS

I, Regan G. Chernish of 1411-108 Avenue S.W., Calgary, Alberta, hereby certify that:

1 I am a Professional Geologist with a residence and office at the above address.

2 I graduated from the University of Alberta with a Bachelor of Science Degree in Geology in 1991.

3 I am a Registered Professional Geoscientist in good standing with the Association of Professional Engineers, Geologists and Geophysicists of the Northwest Territories (NAPEGG). Registration number 1548.

4 I have worked as a geologist for a total of 17 years since my graduation from university.

5 I am President and a director of Manson Creek Resources Ltd. whose address is Suite 500, 926 – 5th Avenue S.W., Calgary, Alberta, T2P 0N7.

DATED at Calgary, Alberta this 5th day of January, 2009.

Regan Chernish P. Geol

CERTIFICATE OF QUALIFICATIONS

I, Dustin K. Rainey of #13-5 Klondike Road, Whitehorse, Yukon, hereby certify that:

1. I am a Geologist in Training with a residence and office at the above address.
2. I graduated from the University of Alberta with an Honors Certificate (Bachelor of Science Degree) in Geology in 2002.
3. I am a Registered Geoscientist in Training in good standing with the Association of Professional Engineers, Geologists and Geophysicists of Alberta (APEGGA). Registration number M73160.
4. I have worked as a geologist for a total of 6.5 years since my graduation from university.
5. I have visited the Molygarchy Property.

DATED at Whitehorse, Yukon this 13th day of January, 2009.

Dustin Rainey, Geol. I.T.

APPENDIX B

Assay Certificates

ECO TECH LABORATORY LTD.

10041 Dallas Drive

KAMLOOPS, B.C.

V2C 6T4

ICP CERTIFICATE OF ANALYSIS AK 2008- 0910

Aurora Geosciences

3502 Raccine Rd

Yellowknife, YK

X1A 3J2

Phone: 250-573-5700

Fax : 250-573-4557

No. of samples received: 155

Sample Type: Soil

Project: MCK-8524-YT

Submitted by: Lauren Beackloun

Values in ppm unless otherwise reported

Et #.	Tag #	Au ppb	Ag	Al %	As	Ba	Bi	Ca %	Cd	Co	Cr	Cu	Fe %	La	Mg %	Mn	Mo	Na %	Ni	P	Pb	Sb	Sn	Sr	Ti %	U	V	W	Y	Zn
1	L11700N 000E	10	<0.2	0.36	5	35	<5	0.20	<1	3	2	6	0.75	<10	0.10	64	<1	0.03	2	650	6	<5	<20	5	0.03	<10	21	<10	<1	11
2	L11700N 025E	<5	<0.2	1.00	15	295	<5	0.40	<1	7	27	31	2.47	20	0.32	271	12	0.02	12	290	26	<5	<20	20	0.04	<10	60	<10	16	27
3	L11700N 050E	10	<0.2	1.17	20	130	<5	0.12	<1	6	23	7	2.27	<10	0.23	216	8	0.01	8	220	30	<5	<20	<1	0.05	<10	59	<10	<1	46
4	L11700N 075E	<5	<0.2	1.39	10	205	10	0.15	<1	8	29	11	3.29	<10	0.36	219	21	0.02	12	480	34	<5	<20	3	0.06	<10	86	<10	<1	44
5	L11700N 100E	<5	<0.2	1.67	10	500	<5	0.23	<1	12	20	69	2.13	30	0.16	3114	34	0.02	11	710	40	<5	<20	9	0.05	<10	47	<10	17	44
6	L11700N 125E	<5	<0.2	1.09	10	105	5	0.16	<1	7	28	11	2.86	<10	0.32	189	24	0.01	10	230	26	<5	<20	2	0.05	<10	68	<10	<1	45
7	L11700N 150E	<5	<0.2	1.36	15	140	5	0.14	<1	7	22	10	2.14	<10	0.30	164	30	0.01	11	170	34	<5	<20	2	0.05	<10	47	<10	<1	39
8	L11700N 175E	<5	0.2	0.76	10	180	<5	0.20	<1	3	14	7	1.31	<10	0.21	116	30	0.01	6	110	24	<5	<20	15	0.03	<10	43	<10	<1	23
9	L11700N 200E	<5	<0.2	1.04	10	140	<5	0.24	<1	6	19	10	1.95	<10	0.36	128	43	0.02	9	80	26	<5	<20	10	0.04	<10	50	<10	<1	30
10	L11700N 225E	<5	0.3	1.54	20	925	<5	0.93	<1	<1	26	165	1.72	50	0.29	197	27	0.02	9	1050	38	<5	<20	92	0.02	<10	38	<10	110	22
11	L11700N 250E	<5	<0.2	1.12	25	200	<5	0.14	<1	5	19	10	1.76	<10	0.34	135	31	0.01	9	50	30	<5	<20	2	0.04	<10	48	<10	<1	25
12	L11700N 275E	<5	<0.2	1.25	20	140	<5	0.08	<1	5	22	8	2.59	<10	0.24	167	30	0.01	9	140	30	<5	<20	<1	0.02	<10	66	<10	<1	33
13	L11700N 300E	<5	<0.2	1.26	15	90	<5	0.14	<1	4	18	10	1.43	<10	0.21	91	15	0.01	6	120	30	<5	<20	2	0.04	<10	40	<10	<1	20
14	L11700N 325E	<5	<0.2	0.96	20	185	<5	0.21	<1	5	19	9	1.45	<10	0.35	132	22	0.02	9	80	28	<5	<20	6	0.05	<10	42	<10	<1	31
15	L11700N 350E	<5	<0.2	0.93	25	320	<5	0.20	<1	2	7	8	1.21	10	0.10	112	32	<0.01	3	120	24	<5	<20	4	<0.01	<10	30	<10	4	19
16	L11700N 375E	<5	<0.2	1.09	20	290	<5	0.24	<1	5	19	16	1.79	<10	0.36	355	32	0.01	8	140	26	<5	<20	9	0.03	<10	46	<10	1	35
17	L11700N 400E	<5	0.2	1.31	15	570	<5	1.08	<1	4	31	232	2.02	30	0.49	383	22	0.02	17	1160	30	<5	<20	121	0.03	<10	43	<10	118	48
18	L11700N 425E	<5	<0.2	1.28	20	220	<5	0.26	<1	8	23	27	2.35	<10	0.39	203	14	0.02	14	170	34	<5	<20	14	0.05	<10	50	<10	4	51
19	L11700N 450E	5	<0.2	1.06	15	230	<5	0.25	<1	5	22	17	1.57	<10	0.41	156	11	0.02	11	120	26	<5	<20	11	0.04	<10	41	<10	<1	34
20	L11700N 475E	<5	<0.2	1.56	15	645	<5	0.94	<1	3	19	177	1.79	100	0.29	389	38	0.02	10	740	36	<5	<20	32	0.03	<10	42	<10	155	25
21	L11700N 500E	<5	<0.2	2.82	40	140	<5	0.27	<1	20	26	12	5.68	30	1.02	507	11	0.01	18	1240	70	<5	<20	<1	0.05	<10	106	<10	17	59
22	L11700N 100W	<5	<0.2	1.77	25	855	<5	1.63	<1	3	26	174	1.70	70	0.37	691	35	0.02	15	1980	36	<5	<20	244	0.02	<10	35	<10	181	41
23	L11700N 125W	<5	<0.2	0.66	20	140	<5	0.17	<1	4	17	17	1.30	<10	0.22	176	35	0.02	6	200	20	<5	<20	12	0.05	<10	43	<10	<1	34
24	L11700N 150W	<5	<0.2	0.86	15	165	5	0.18	<1	5	18	7	1.42	<10	0.26	154	43	0.02	8	80	24	<5	<20	9	0.06	<10	57	<10	<1	35
25	L11700N 175W	<5	<0.2	1.30	25	100	<5	0.15	<1	12	36	16	3.95	<10	0.42	239	63	0.02	15	270	34	<5	<20	2	0.12	<10	113	<10	<1	52

Et #.	Tag #	ppb	Ag	Al %	As	Ba	Bi	Ca %	Cd	Co	Cr	Cu	Fe %	La	Mg %	Mn	Mo	Na %	Ni	P	Pb	Sb	Sn	Sr	Ti %	U	V	W	Y	Zn
26	L11700N 200W	<5	<0.2	0.70	20	105	10	0.19	<1	7	21	6	1.51	<10	0.36	173	25	0.01	10	90	18	5	<20	2	0.07	<10	44	<10	<1	31
27	L11700N 225W	<5	<0.2	0.55	15	100	<5	0.12	<1	4	11	4	0.88	<10	0.07	112	19	0.01	2	60	16	<5	<20	<1	0.05	<10	32	<10	<1	21
28	L11700N 250W	<5	<0.2	0.83	20	95	5	0.12	<1	8	27	16	2.79	<10	0.16	151	55	0.02	11	180	22	<5	<20	5	0.11	<10	96	<10	<1	40
29	L11700N 275W	<5	0.2	0.17	<5	40	<5	0.09	<1	2	<1	2	0.44	<10	0.05	23	<1	0.04	<1	120	<2	<5	<20	8	0.02	<10	14	<10	<1	6
30	L11700N 300W	<5	0.5	0.48	15	405	<5	0.54	<1	<1	9	53	0.87	<10	0.09	38	9	0.02	4	260	14	<5	<20	83	0.02	<10	26	<10	7	15
31	L11700N 325W	<5	<0.2	0.33	10	20	<5	0.06	<1	2	7	2	0.60	<10	0.02	34	2	<0.01	<1	70	10	<5	<20	<1	0.07	<10	34	<10	<1	6
32	L11700N 350W	<5	<0.2	0.25	10	35	<5	0.05	<1	2	6	4	0.59	<10	0.02	32	8	0.01	<1	90	10	<5	<20	<1	0.05	<10	30	<10	<1	9
33	L11700N 375W	<5	<0.2	0.14	5	140	<5	0.24	<1	<1	2	9	0.36	<10	0.02	16	4	0.03	1	270	<2	<5	<20	35	0.01	<10	11	<10	2	9
34	L11700N 400W	<5	<0.2	0.13	5	40	<5	0.06	<1	2	3	7	0.65	<10	0.01	31	3	0.02	2	150	<2	<5	<20	6	0.02	<10	22	<10	<1	12
35	L11700N 425W	<5	<0.2	0.80	15	45	5	0.11	<1	7	21	8	2.28	<10	0.20	129	15	0.02	8	200	22	<5	<20	<1	0.11	<10	93	<10	<1	31
36	L11700N 450W	<5	<0.2	0.80	10	60	15	0.12	<1	9	39	12	3.15	<10	0.20	132	48	0.01	12	300	24	<5	<20	<1	0.16	<10	150	<10	<1	37
37	L11700N 475W	<5	<0.2	0.30	5	75	<5	0.07	<1	1	4	8	0.57	<10	0.05	27	5	0.02	3	370	6	<5	<20	5	<0.01	<10	14	<10	2	8
38	L11700N 500W	<5	<0.2	0.64	10	140	<5	0.10	<1	2	10	16	0.76	<10	0.11	62	12	0.02	4	330	16	<5	<20	<1	0.02	<10	23	<10	5	15
39	L11800N 000E	<5	<0.2	1.05	25	110	5	0.15	<1	8	26	34	2.36	<10	0.34	182	32	0.02	14	240	26	<5	<20	<1	0.06	<10	68	<10	<1	35
40	L11800N 025E	<5	<0.2	0.72	15	610	<5	0.60	<1	11	11	34	3.16	40	0.23	824	30	0.02	12	960	22	<5	<20	12	0.03	<10	46	<10	66	60
41	L11800N 050E	<5	<0.2	0.89	10	420	10	0.40	<1	7	24	34	2.18	10	0.36	283	9	0.02	12	590	22	<5	<20	19	0.04	<10	50	<10	5	32
42	L11800N 075E	<5	<0.2	1.05	30	175	<5	0.30	<1	9	29	37	2.25	10	0.49	249	3	0.02	16	350	26	5	<20	2	0.06	<10	55	<10	2	29
43	L11800N 125E	<5	<0.2	1.20	20	185	<5	0.23	<1	9	46	14	3.05	<10	0.39	216	19	0.02	20	370	30	<5	<20	6	0.05	<10	71	<10	<1	58
44	L11800N 175E	<5	<0.2	0.92	10	440	<5	0.60	<1	4	17	49	1.96	10	0.18	229	34	0.02	8	380	28	<5	<20	54	0.04	<10	43	<10	45	32
45	L11800N 200E	<5	0.4	1.15	15	735	<5	1.09	<1	4	17	150	2.01	30	0.33	635	30	0.03	10	760	30	<5	<20	116	0.04	<10	34	<10	104	37
46	L11800N 225E	<5	0.2	1.19	20	655	<5	0.76	<1	3	22	97	2.00	20	0.34	350	22	0.02	12	690	30	<5	<20	79	0.02	<10	38	<10	80	38
47	L11800N 250E	<5	<0.2	1.05	20	315	<5	0.38	<1	7	23	31	2.08	<10	0.45	234	18	0.02	13	180	26	<5	<20	27	0.06	<10	48	<10	<1	36
48	L11800N 300E	<5	<0.2	1.41	15	535	<5	0.50	<1	6	24	46	2.27	10	0.40	423	19	0.02	13	390	32	<5	<20	37	0.05	<10	48	<10	14	42
49	L11800N 325E	<5	<0.2	0.95	15	260	<5	0.38	<1	4	11	82	1.08	40	0.18	99	5	0.05	5	480	18	<5	<20	9	0.04	<10	26	<10	85	14
50	L11800N 350E	<5	<0.2	1.10	10	155	15	0.16	<1	8	19	11	2.68	<10	0.30	176	17	0.02	8	400	30	<5	<20	5	0.10	<10	74	<10	<1	34
51	L11800N 375E	<5	<0.2	1.20	15	80	<5	0.16	<1	7	16	10	1.60	<10	0.28	147	<1	0.02	10	720	26	<5	<20	<1	0.05	<10	40	<10	2	19
52	L11800N 400E	<5	<0.2	1.75	20	135	<5	0.13	<1	11	31	14	2.24	<10	0.44	203	<1	0.02	16	290	38	<5	<20	<1	0.08	<10	56	<10	<1	35
53	L11800N 425E	<5	<0.2	2.25	25	100	5	0.21	<1	9	34	18	2.65	<10	0.48	195	1	0.02	18	900	46	<5	<20	<1	0.05	<10	63	<10	3	32
54	L11800N 450E	<5	<0.2	1.09	10	365	<5	0.50	<1	8	28	46	2.39	10	0.50	372	9	0.02	16	460	26	<5	<20	27	0.05	<10	56	<10	30	40
55	L11800N 475E	<5	<0.2	1.62	20	125	5	0.23	<1	10	31	14	2.21	<10	0.48	217	<1	0.02	17	500	34	<5	<20	4	0.06	<10	53	<10	<1	31
56	L11800N 500E	<5	<0.2	1.23	10	880	<5	1.25	<1	3	22	175	2.01	20	0.50	515	12	0.02	13	770	26	<5	<20	100	0.04	<10	47	<10	66	43
57	L11800N 025W	<5	<0.2	0.13	5	25	<5	0.05	<1	<1	2	2	0.27	<10	0.02	19	2	0.02	<1	180	<2	<5	<20	<1	<0.01	<10	10	<10	<1	6
58	L11800N 050W	<5	<0.2	0.64	10	145	<5	0.16	<1	3	13	6	1.30	<10	0.15	80	31	0.01	4	130	18	<5	<20	11	0.06	<10	53	<10	<1	15
59	L11800N 100W	<5	<0.2	0.63	10	125	10	0.19	<1	3	12	10	1.40	<10	0.07	97	39	0.01	3	160	18	<5	<20	16	0.07	<10	56	<10	<1	28
60	L11800N 175W	<5	<0.2	0.86	10	65	15	0.09	<1	8	20	13	2.71	<10	0.16	120	44	0.01	7	300	22	<5	<20	<1	0.16	<10	124	<10	<1	35
61	L11800N 200W	<5	<0.2	0.54	<5	80	<5	0.14	<1	3	12	6	1.03	<10	0.15	79	25	0.01	4	60	14	<5	<20	<1	0.08	<10	52	<10	<1	16
62	L11800N 225W	<5	<0.2	1.13	15	165	10	0.21	<1	8	24	12	2.35	<10	0.39	212	34	0.01	12	170	26	<5	<20	10	0.07	<10	63	<10	<1	56
63	L11800N 250W	<5	<0.2	1.27	20	90	5	0.16	<1	9	32	13	3.09	<10	0.39	182	17	0.02	14	250	28	<5	<20	<1	0.08	<10	70	<10	<1	35
64	L11800N 325W	<5	<0.2	0.80	25	150	5	0.25	<1	6	21	8	1.51	<10	0.34	236	18	0.02	9	110	20	<5	<20	11	0.07	<10	49	<10	<1	32
65	L11800N 375W	<5	<0.2	0.53	10	40	10	0.09	<1	4	18	5	1.13	<10	0.16	117	4	0.02	6	140	12	<5	<20	4	0.06	<10	47	<10	<1	18

ECO TECH LABORATORY LTD.			ICP CERTIFICATE OF ANALYSIS AK 2008- 0910																		Aurora Geosciences									
Et #.	Tag #	Au ppb	Ag	Al %	As	Ba	Bi	Ca %	Cd	Co	Cr	Cu	Fe %	La	Mg %	Mn	Mo	Na %	Ni	P	Pb	Sb	Sn	Sr	Ti %	U	V	W	Y	Zn
66	L11800N 425W	<5	<0.2	1.55	15	250	5	0.22	<1	9	38	30	3.02	<10	0.37	669	95	0.02	14	590	34	<5	<20	19	0.06	<10	90	<10	<1	40

67	L11800N 475W	<5	<0.2	1.43	15	115	5	0.18	<1	10	32	22	3.21	<10	0.50	211	14	0.02	20	200	34	<5	<20	<1	0.08	<10	76	<10	<1	38
68	L119000N 000W	<5	<0.2	0.72	10	135	<5	0.08	<1	3	10	14	1.29	10	0.15	82	2	0.02	5	310	18	<5	<20	<1	0.02	<10	30	<10	9	20
69	L119000N 025W	<5	<0.2	0.96	5	75	<5	0.23	<1	10	39	20	3.13	10	0.37	196	4	0.02	13	540	22	<5	<20	<1	0.06	<10	83	<10	<1	25
70	L119000N 050W	<5	<0.2	1.30	20	80	5	0.13	<1	8	28	18	2.72	<10	0.40	198	8	0.02	14	240	30	<5	<20	<1	0.07	<10	69	<10	<1	32
71	L119000N 075W	<5	<0.2	2.11	20	70	<5	0.12	<1	8	29	14	2.25	<10	0.31	151	3	0.01	13	360	46	<5	<20	<1	0.06	<10	59	<10	<1	27
72	L119000N 100W	<5	<0.2	0.91	15	95	10	0.12	<1	7	25	11	2.89	<10	0.27	150	39	0.01	9	210	24	<5	<20	8	0.10	<10	86	<10	<1	34
73	L119000N 150W	<5	<0.2	0.71	<5	80	10	0.13	<1	7	21	12	2.39	<10	0.20	132	80	0.01	9	130	18	<5	<20	6	0.12	<10	92	<10	<1	33
74	L119000N 250W	<5	<0.2	1.05	15	80	15	0.11	<1	11	32	14	4.25	<10	0.30	178	75	0.01	12	390	28	<5	<20	6	0.18	<10	158	<10	<1	43
75	L119000N 275W	<5	<0.2	0.64	5	95	<5	0.09	<1	4	9	18	1.21	20	0.08	160	14	0.02	4	230	14	<5	<20	<1	0.03	<10	39	<10	<1	21
76	L119000N 300W	<5	<0.2	0.16	<5	40	<5	0.05	<1	2	5	3	0.64	<10	0.02	31	2	0.02	1	120	<2	<5	<20	2	0.03	<10	28	<10	<1	12
77	L119000N 325W	<5	<0.2	1.46	20	105	<5	0.14	<1	8	30	12	3.14	<10	0.39	207	10	0.02	13	230	34	5	<20	<1	0.07	<10	69	<10	<1	39
78	L119000N 350W	<5	<0.2	2.98	25	555	5	0.59	<1	48	40	36	4.45	30	0.29	4992	157	0.03	12	900	64	<5	<20	31	0.10	<10	103	<10	47	34
79	L119000N 400W	<5	<0.2	0.21	<5	50	<5	0.07	<1	2	2	2	0.38	<10	0.07	54	<1	0.03	2	130	2	<5	<20	10	0.02	<10	10	<10	<1	5
80	L119000N 425W	<5	<0.2	0.42	10	90	<5	0.06	<1	4	5	10	1.31	<10	0.24	158	7	0.01	2	180	10	<5	<20	<1	0.06	<10	29	<10	<1	18
81	L119000N 450W	<5	<0.2	1.35	10	80	10	0.15	<1	11	38	18	4.16	<10	0.44	192	7	0.02	17	370	30	<5	<20	<1	0.14	<10	125	<10	<1	38
82	L119000N 500W	<5	<0.2	1.31	10	75	15	0.13	<1	9	30	13	3.21	<10	0.47	232	2	0.02	13	220	30	<5	<20	<1	0.09	<10	73	<10	<1	39
83	L119000N 025E	<5	<0.2	1.22	40	485	5	0.60	<1	7	23	37	2.25	20	0.37	624	16	0.02	13	770	28	<5	<20	46	0.03	<10	44	<10	45	49
84	L119000N 050E	<5	0.2	1.26	25	485	<5	0.68	<1	5	24	47	1.94	30	0.39	415	14	0.02	13	770	26	<5	<20	54	0.03	<10	40	<10	64	45
85	L119000N 075E	<5	3.9	0.13	375	165	<5	0.15	<1	<1	<1	4	0.74	<10	0.02	21	35	<0.01	<1	100	34	5	<20	26	<0.01	<10	2	<10	2	12
86	L119000N 125E	<5	<0.2	0.71	<5	205	5	0.26	<1	6	20	9	1.85	<10	0.29	220	9	0.02	8	310	16	<5	<20	17	0.06	<10	50	<10	<1	53
87	L119000N 150E	<5	<0.2	1.28	10	195	5	0.17	<1	8	27	12	2.62	<10	0.40	209	11	0.01	12	350	28	<5	<20	16	0.06	<10	63	<10	<1	41
88	L119000N 175E	<5	<0.2	1.10	20	145	<5	0.09	<1	4	15	6	1.77	<10	0.22	121	33	0.01	7	120	26	<5	<20	<1	0.02	<10	46	<10	<1	24
89	L119000N 200E	<5	<0.2	1.32	10	310	<5	0.20	<1	6	23	18	2.02	<10	0.46	209	7	0.01	15	140	28	<5	<20	3	0.04	<10	46	<10	2	38
90	L119000N 225E	<5	<0.2	1.12	10	365	<5	0.20	<1	8	19	11	2.71	10	0.36	316	21	0.01	9	200	24	<5	<20	3	0.04	<10	56	<10	<1	43
91	L119000N 250E	<5	<0.2	1.46	15	560	<5	0.43	<1	4	25	19	2.21	<10	0.37	204	11	0.02	12	300	30	<5	<20	35	0.05	<10	57	<10	2	27
92	L119000N 275E	<5	<0.2	1.89	25	200	<5	0.18	<1	2	7	42	1.25	20	0.03	27	16	0.03	1	330	46	<5	<20	<1	0.03	<10	29	<10	15	13
93	L119000N 325E	<5	<0.2	1.12	20	125	<5	0.10	<1	4	18	8	1.64	<10	0.20	120	14	0.01	7	120	26	<5	<20	<1	0.05	<10	53	<10	<1	24
94	L119000N 375E	<5	<0.2	1.11	5	220	10	0.36	<1	9	32	14	2.96	<10	0.48	203	18	0.02	14	230	24	<5	<20	19	0.09	<10	83	<10	<1	33
95	L119000N 400E	<5	<0.2	1.32	10	125	<5	0.15	<1	10	23	15	2.38	<10	0.52	217	5	0.01	12	80	30	<5	<20	<1	0.07	<10	58	<10	<1	29
96	L119000N 425E	<5	0.2	1.88	15	330	10	0.28	<1	11	44	15	3.59	<10	0.53	140	17	0.04	18	190	40	<5	<20	39	0.14	<10	98	<10	<1	49
97	L119000N 450E	<5	<0.2	0.70	<5	375	<5	0.17	<1	3	4	17	2.11	20	0.06	134	20	0.01	2	210	14	<5	<20	8	<0.01	<10	26	<10	<1	21
98	L119000N 475E	<5	<0.2	0.88	10	210	<5	0.22	<1	5	17	6	1.37	<10	0.30	174	10	0.02	6	120	22	<5	<20	11	0.07	<10	45	<10	<1	24
99	L119000N 500E	<5	<0.2	1.34	10	195	10	0.24	<1	9	31	14	2.74	<10	0.48	227	6	0.02	17	250	30	<5	<20	9	0.08	<10	59	<10	<1	51
100	L120000N 050E	<5	<0.2	0.77	5	65	<5	0.27	<1	9	18	27	1.79	10	0.46	148	<1	0.02	12	440	14	<5	<20	<1	0.07	<10	52	<10	<1	20
101	L120000N 075E	<5	<0.2	1.11	20	450	10	1.12	<1	13	35	22	2.77	<10	0.31	874	4	0.11	37	1140	26	<5	<20	198	0.04	<10	52	<10	17	59
102	L120000N 175E	<5	0.2	1.44	10	620	<5	0.83	<1	7	24	100	2.11	30	0.37	1504	6	0.03	14	890	28	<5	<20	54	0.04	<10	42	<10	92	57
103	L120000N 200E	<5	<0.2	1.67	15	730	<5	1.01	<1	7	35	132	2.34	40	0.58	499	11	0.02	18	1160	36	<5	<20	68	0.04	<10	49	<10	197	50
104	L120000N 300E	<5	<0.2	1.30	15	235	<5	0.26	<1	8	27	20	2.62	<10	0.47	199	8	0.02	15	170	26	<5	<20	22	0.10	<10	65	<10	<1	33
105	L120000N 325E	<5	<0.2	1.61	20	150	5	0.17	<1	10	25	14	2.41	<10	0.44	187	<1	0.02	14	270	34	<5	<20	1	0.09	<10	57	<10	<1	28

ECO TECH LABORATORY LTD.										ICP CERTIFICATE OF ANALYSIS AK 2008- 0910										Aurora Geosciences										
Et #.	Tag #	Au ppb	Ag	Al %	As	Ba	Bi	Ca %	Cd	Co	Cr	Cu	Fe %	La	Mg %	Mn	Mo	Na %	Ni	P	Pb	Sb	Sn	Sr	Ti %	U	V	W	Y	Zn
106	L120000N 350E	<5	<0.2	1.75	10	135	15	0.25	<1	12	28	15	2.74	10	0.63	226	4	0.02	17	560	34	<5	<20	10	0.11	<10	63	<10	<1	35
107	L120000N 375E	<5	<0.2	1.56	15	200	15	0.22	<1	9	27	19	2.24	10	0.52	347	6	0.02	15	250	34	<5	<20	15	0.08	<10	52	<10	2	46
108	L120000N 400E	<5	<0.2	1.94	15	120	<5	0.21	<1	11	34	18	2.81	<10	0.51	203	3	0.02	19	360	40	<5	<20	12	0.10	<10	67	<10	<1	42

109	L120000N 425E	<5	<0.2	1.35	<5	225	15	0.32	<1	9	30	13	2.19	<10	0.56	332	4	0.02	15	270	28	<5	<20	17	0.09	<10	54	<10	<1	36	
110	L120000N 450E	<5	<0.2	1.38	<5	250	10	0.35	<1	8	28	19	2.60	10	0.54	254	8	0.02	15	320	30	<5	<20	20	0.08	<10	62	<10	2	38	
111	L120000N 475E	<5	<0.2	1.22	20	170	5	0.20	<1	9	30	17	3.08	10	0.41	200	5	0.01	11	630	30	<5	<20	12	0.08	<10	77	<10	<1	56	
112	L120000N 500E	<5		0.2	1.49	5	580	<5	0.65	<1	16	21	65	2.19	20	0.37	2167	15	0.03	12	820	34	<5	<20	51	0.06	<10	49	<10	7	46
113	L200000N 000W	<5	<0.2	1.06	15	75	10	0.25	<1	8	24	19	2.11	10	0.37	223	<1	0.02	12	560	26	<5	<20	6	0.07	<10	51	<10	2	24	
114	L200000N 025W	<5	<0.2	1.37	5	85	15	0.18	<1	12	35	17	4.38	<10	0.55	259	19	0.02	17	340	32	<5	<20	14	0.19	<10	122	<10	<1	47	
115	L200000N 050W	<5	<0.2	1.42	10	100	10	0.17	<1	9	28	13	2.87	<10	0.44	179	8	0.02	15	450	32	<5	<20	11	0.09	<10	69	<10	<1	53	
116	L200000N 075W	<5	<0.2	0.14	<5	335	<5	1.55	2	<1	<1	24	0.12	<10	0.11	20	6	0.07	2	380	4	<5	<20	130	<0.01	<10	1	<10	3	22	
117	L200000N 100W	<5	<0.2	0.67	5	245	5	0.30	<1	5	19	14	1.63	<10	0.26	148	16	0.02	8	110	18	<5	<20	26	0.10	<10	55	<10	<1	38	
118	L200000N 125W	<5	<0.2	0.74	<5	95	10	0.10	<1	4	15	25	1.54	<10	0.08	76	21	0.02	4	150	22	<5	<20	13	0.10	<10	66	<10	<1	38	
119	L200000N 200W	<5	<0.2	0.99	20	70	5	0.11	<1	8	22	13	2.70	<10	0.25	199	28	0.02	9	140	26	<5	<20	13	0.18	<10	99	<10	<1	36	
120	L200000N 250W	<5		0.7	2.17	25	1110	<5	1.57	<1	3	25	117	2.25	120	0.46	509	14	0.03	20	1220	40	<5	<20	94	0.03	<10	43	<10	88	45
121	L200000N 300W	<5	<0.2	1.24	<5	265	20	0.30	<1	12	25	29	3.68	30	0.74	287	8	0.02	14	510	26	<5	<20	<1	0.16	<10	100	<10	<1	67	
122	L200000N 400W	<5		0.2	1.11	10	70	5	0.13	<1	6	21	9	2.21	<10	0.22	152	2	0.02	8	230	24	<5	<20	9	0.09	<10	63	<10	<1	26
123	L200000N 425W	<5		0.2	1.08	5	75	20	0.10	<1	8	23	11	3.18	<10	0.26	163	6	0.01	9	260	26	<5	<20	11	0.15	<10	95	<10	<1	37
124	L200000N 500W	<5		0.2	1.34	10	110	10	0.23	<1	10	29	19	2.77	20	0.57	307	11	0.02	14	380	28	<5	<20	5	0.12	<10	74	<10	<1	44
125	L210000N 000W	<5	<0.2	0.72	15	175	5	0.12	<1	4	15	11	1.84	<10	0.20	117	11	0.02	6	180	20	<5	<20	11	0.04	<10	49	<10	<1	19	
126	L210000N 025W	<5	<0.2	2.72	20	150	15	0.20	<1	11	40	16	3.47	<10	0.56	268	14	0.02	19	510	52	<5	<20	17	0.11	<10	75	<10	<1	51	
127	L210000N 050W	<5	<0.2	0.92	<5	85	15	0.11	<1	7	19	8	2.91	<10	0.19	139	11	0.01	7	170	24	<5	<20	14	0.18	<10	107	<10	<1	26	
128	L210000N 075W	<5	<0.2	1.84	15	125	15	0.18	<1	10	31	15	3.76	<10	0.45	237	9	0.02	14	280	38	<5	<20	19	0.12	<10	92	<10	<1	66	
129	L210000N 125W	<5	<0.2	1.31	<5	95	10	0.15	<1	9	26	14	3.07	<10	0.51	191	10	0.02	12	180	28	<5	<20	10	0.15	<10	86	<10	<1	36	
130	L210000N 175W	<5	<0.2	0.72	5	65	15	0.12	<1	7	22	11	2.21	<10	0.19	142	10	0.02	9	230	20	<5	<20	12	0.17	<10	88	<10	<1	32	
131	L210000N 200W	<5	<0.2	0.81	<5	450	10	0.38	<1	36	26	42	1.73	20	0.24	7246	60	0.02	9	330	28	<5	<20	12	0.15	<10	46	<10	4	43	
132	L210000N 225W	<5		0.2	0.99	10	130	15	0.28	<1	8	31	25	2.11	<10	0.54	163	16	0.02	20	100	22	<5	<20	16	0.09	<10	58	<10	<1	27
133	L210000N 350W	<5	<0.2	1.29	10	120	20	0.17	<1	9	31	12	3.28	<10	0.47	191	10	0.02	14	200	28	<5	<20	18	0.15	<10	88	<10	<1	35	
134	L210000N 375W	<5	<0.2	1.40	15	70	20	0.24	<1	9	30	11	2.25	<10	0.49	173	3	0.02	15	350	28	<5	<20	6	0.10	<10	65	<10	1	27	
135	L210000N 400W	<5	<0.2	0.91	10	115	10	0.20	<1	8	26	12	2.15	<10	0.40	188	7	0.02	12	160	22	<5	<20	20	0.16	<10	78	<10	<1	34	
136	L210000N 425W	<5	<0.2	0.76	10	65	10	0.14	<1	7	19	9	2.00	<10	0.22	113	4	0.02	8	180	20	<5	<20	14	0.15	<10	83	<10	<1	27	
137	L210000N 450W	<5	<0.2	1.29	<5	80	10	0.14	1	8	27	11	3.11	<10	0.39	192	6	0.02	11	350	30	<5	<20	13	0.14	<10	93	<10	<1	45	
138	L210000N 475W	<5	<0.2	1.37	<5	285	5	0.33	<1	9	29	15	2.02	<10	0.49	543	9	0.02	12	250	28	<5	<20	26	0.10	<10	63	<10	1	39	
139	L121000N 025E	<5		0.6	0.47	500	130	10	0.11	3	6	7	11	1.59	20	0.10	212	9	0.01	5	310	30	<5	<20	6	0.02	<10	17	<10	4	20
140	L121000N 125E	<5		0.6	0.63	810	720	<5	0.39	6	12	8	149	3.90	70	0.13	855	21	0.01	17	460	32	15	<20	<1	0.02	<10	21	<10	33	33
141	L121000N 150E	<5	<0.2	1.36	<5	270	10	0.24	<1	8	16	19	2.44	10	0.49	331	9	0.02	10	300	30	<5	<20	23	0.06	<10	55	<10	1	46	
142	L121000N 175E	<5	<0.2	1.36	5	220	15	0.25	<1	10	24	12	2.61	10	0.49	258	7	0.01	13	350	30	<5	<20	15	0.11	<10	60	<10	<1	64	
143	L121000N 200E	<5	<0.2	1.57	10	225	10	0.20	<1	8	21	13	2.79	10	0.45	227	14	0.01	13	320	32	<5	<20	14	0.06	<10	64	<10	<1	40	
144	L121000N 225E	<5	<0.2	1.98	25	305	10	0.14	<1	9	28	21	3.26	10	0.44	270	12	0.01	18	260	42	<5	<20	7	0.05	<10	70	<10	2	43	
145	L121000N 250E	<5		0.2	2.37	25	405	10	0.18	<1	10	33	77	2.99	10	0.47	334	12	0.02	29	260	48	<5	<20	7	0.09	<10	64	<10	8	41

ECO TECH LABORATORY LTD.			ICP CERTIFICATE OF ANALYSIS AK 2008- 0910																		Aurora Geosciences									
Et #.	Tag #	Au ppb	Ag	Al %	As	Ba	Bi	Ca %	Cd	Co	Cr	Cu	Fe %	La	Mg %	Mn	Mo	Na %	Ni	P	Pb	Sb	Sn	Sr	Ti %	U	V	W	Y	Zn
146	L121000N 275E	<5	<0.2	0.75	5	130	10	0.17	<1	6	16	8	1.75	<10	0.23	163	6	0.01	7	230	22	<5	<20	15	0.11	<10	49	<10	<1	24
147	L121000N 300E	<5	<0.2	1.15	10	115	15	0.19	<1	7	22	11	2.38	<10	0.36	160	4	0.02	10	340	28	<5	<20	13	0.10	<10	59	<10	<1	33
148	L121000N 325E	<5	<0.2	1.03	10	100	10	0.19	<1	7	19	6	1.82	<10	0.36	165	2	0.01	8	350	22	<5	<20	12	0.10	<10	46	<10	<1	28
149	L121000N 350E	<5	<0.2	1.72	15	145	15	0.17	<1	9	29	12	2.68	<10	0.44	180	3	0.02	14	380	36	<5	<20	15	0.10	<10	61	<10	<1	39
150	L121000N 375E	<5	<0.2	1.45	5	85	15	0.31	<1	10	35	14	2.97	10	0.63	227	3	0.02	17	580	32	<5	<20	14	0.14	<10	77	<10	1	45

151	L121000N 400E	<5	<0.2	1.43	15	250	10	0.30	<1	8	27	17	2.10	10	0.51	268	6	0.02	13	130	36	5	<20	24	0.11	<10	58	<10	2	44
152	L121000N 425E	<5	<0.2	1.17	<5	130	15	0.19	<1	8	23	12	2.43	<10	0.42	254	1	0.02	12	620	28	<5	<20	18	0.12	<10	59	<10	<1	41
153	L121000N 450E	<5	<0.2	1.22	<5	135	15	0.19	1	9	25	15	3.05	<10	0.40	267	4	0.02	12	640	28	<5	<20	16	0.13	<10	78	<10	<1	37
154	L121000N 475E	<5	<0.2	1.12	<5	285	10	0.31	<1	10	14	19	2.89	20	0.44	234	8	0.01	10	230	32	<5	<20	14	0.14	<10	64	<10	2	47
155	L121000N 500E	<5	1.1	1.42	15	685	<5	2.86	<1	2	14	142	1.24	130	0.38	647	6	0.05	12	1880	34	<5	<20	185	0.03	<10	27	<10	112	41

QC DATA:

Repeat:

1	L11700N 000E	<5	<0.2	0.37	10	40	<5	0.20	<1	3	2	6	0.72	<10	0.10	63	<1	0.03	2	640	6	<5	<20	6	0.03	<10	20	<10	<1	11
10	L11700N 225E	<5	0.4	1.55	30	925	<5	0.94	<1	<1	26	167	1.75	50	0.29	197	27	0.02	9	1060	40	<5	<20	96	0.02	<10	38	<10	116	23
19	L11700N 450E	<5	<0.2	1.05	15	235	<5	0.24	<1	5	21	16	1.57	<10	0.42	155	12	0.02	11	110	26	<5	<20	12	0.04	<10	41	<10	<1	34
28	L11700N 250W	<5	<0.2	0.83	15	95	10	0.12	<1	8	26	16	2.83	<10	0.16	153	54	0.01	10	180	22	<5	<20	5	0.12	<10	97	<10	<1	40
36	L11700N 450W	<5	<0.2	0.81	15	65	20	0.12	<1	10	38	14	3.09	<10	0.21	130	48	0.01	12	340	26	<5	<20	<1	0.17	<10	148	<10	3	34
45	L11800N 200E	<5	0.4	1.09	10	715	<5	1.06	<1	4	17	142	1.93	30	0.30	610	28	0.03	11	720	28	<5	<20	107	0.03	<10	34	<10	94	34
54	L11800N 450E	<5	<0.2	1.10	<5	370	5	0.50	<1	8	29	47	2.42	10	0.51	375	9	0.02	15	450	26	<5	<20	24	0.05	<10	57	<10	32	41
63	L11800N 250W	<5	<0.2	1.31	15	95	10	0.15	<1	9	32	14	3.10	<10	0.41	186	18	0.02	16	240	28	<5	<20	<1	0.07	<10	70	<10	<1	36
71	L119000N 075W	<5	<0.2	2.20	20	70	<5	0.13	<1	9	29	13	2.17	<10	0.31	154	5	0.02	12	390	46	<5	<20	<1	0.06	<10	56	<10	<1	25
81	L119000N 425W	<5	<0.2	1.38	5	80	15	0.15	<1	11	36	18	4.05	<10	0.44	192	8	0.02	17	390	30	<5	<20	<1	0.14	<10	122	<10	<1	38
89	L119000N 200E	<5	<0.2	1.31	15	305	<5	0.20	<1	6	23	18	1.99	<10	0.46	207	8	0.01	14	140	28	<5	<20	<1	0.04	<10	45	<10	1	37
98	L119000N 475E	<5	<0.2	0.88	5	205	<5	0.22	<1	5	17	7	1.36	<10	0.30	175	10	0.02	6	110	20	<5	<20	13	0.07	<10	45	<10	<1	23
106	L120000N 350E	<5	<0.2	1.76	10	140	10	0.24	<1	12	28	15	2.72	<10	0.63	228	4	0.02	17	560	36	5	<20	9	0.11	<10	63	<10	1	35
115	L200000N 050W	<5	<0.2	1.39	<5	110	10	0.16	<1	9	28	12	2.95	<10	0.42	176	7	0.02	15	440	30	<5	<20	13	0.10	<10	71	<10	<1	51
124	L200000N 500W	<5	0.3	1.32	10	115	5	0.23	<1	10	25	19	2.66	10	0.56	297	9	0.02	14	360	28	<5	<20	7	0.11	<10	71	<10	<1	44
133	L210000N 350W	<5	<0.2	1.33	10	130	15	0.17	<1	9	32	13	3.45	10	0.49	201	12	0.02	15	220	30	<5	<20	17	0.15	<10	93	<10	<1	37
141	L121000N 150E	<5	<0.2	1.29	<5	260	15	0.22	<1	8	16	18	2.45	10	0.47	332	8	0.01	10	300	30	<5	<20	20	0.06	<10	54	<10	<1	44
150	L121000N 375E	<5	<0.2	1.41	5	90	15	0.31	<1	10	34	14	2.93	10	0.62	225	3	0.02	15	590	30	<5	<20	14	0.14	<10	74	<10	1	44

Standard:

Pb129a	12.6	0.76	20	65	<5	0.45	56	6	10	1498	1.56	<10	0.60	340	4	0.03	4	450	6184	15	<20	32	0.04	<10	18	<10	<1	9942
Pb129a	11.9	0.78	10	65	<5	0.46	58	6	10	1474	1.59	<10	0.63	347	4	0.03	4	440	6134	15	<20	35	0.04	<10	18	<10	<1	9970
Pb129a	12.2	0.82	10	55	<5	0.50	65	7	11	1483	1.74	<10	0.71	379	5	0.03	6	460	6214	20	<20	42	0.03	<10	19	<10	<1	9915
Pb129a	11.4	0.88	10	65	<5	0.48	56	7	11	1465	1.66	<10	0.71	347	5	0.03	6	440	6174	20	<20	42	0.05	<10	18	<10	<1	9904
Pb129a	12.2	0.82	10	70	<5	0.51	57	7	11	1416	1.74	<10	0.74	364	4	0.03	6	460	6156	15	<20	46	0.06	<10	19	<10	<1	9987
SE29	590																											
SE29	595																											
SE29	600																											
SE29	600																											
SE29	605																											

JJ/sa
df/910A/910B
XLS/07

ECO TECH LABORATORY LTD.
Jutta Jealouse
B.C. Certified Assayer

ECO TECH LABORATORY LTD.

10041 Dallas Drive

KAMLOOPS, B.C.

V2C 6T4

ICP CERTIFICATE OF ANALYSIS AK 2008- 0914

Aurora Geosciences

3502 Raccine Rd

Yellowknife, YK

X1A 3J2

Phone: 250-573-5700

Fax : 250-573-4557

No. of samples received: 148

Sample Type: Soil

Project: MCK-8524-YT

Submitted by: Lauren Blackburn

Values in ppm unless otherwise reported

Et #.	Tag #	Au ppb	Ag	Al %	As	Ba	Bi	Ca %	Cd	Co	Cr	Cu	Fe %	La	Mg %	Mn	Mo	Na %	Ni	P	Pb	Sb	Sn	Sr	Ti %	U	V	W	Y	Zn
1	L122000N 050W	<5	<0.2	0.63	5	50	<5	0.13	<1	5	17	7	1.45	<10	0.23	114	9	0.02	7	170	18	<5	<20	1	0.11	<10	57	<10	<1	23
2	L122000N 075W	<5	<0.2	1.56	10	170	10	0.27	<1	9	32	24	2.35	<10	0.52	196	18	0.02	22	190	40	5	<20	14	0.08	<10	61	<10	3	37
3	L122000N 100W	<5	<0.2	1.46	<5	120	10	0.15	<1	8	31	12	3.14	<10	0.50	207	21	0.02	13	180	36	<5	<20	11	0.12	<10	81	<10	<1	50
4	L122000N 200W	<5	<0.2	1.02	10	120	10	0.17	<1	7	31	14	2.43	<10	0.42	174	26	0.02	13	180	28	<5	<20	11	0.16	<10	105	<10	<1	33
5	L122000N 225W	<5	<0.2	1.67	15	155	5	0.14	<1	10	31	26	3.48	<10	0.50	280	14	0.02	21	340	44	<5	<20	9	0.08	<10	84	<10	<1	48
6	L122000N 250W	<5	<0.2	0.65	5	75	5	0.10	<1	3	12	6	0.91	<10	0.14	108	8	0.01	5	100	24	<5	<20	8	0.10	<10	40	<10	<1	19
7	L122000N 300W	<5	0.2	1.88	15	320	5	0.34	<1	9	19	23	2.13	20	0.46	275	11	0.03	13	400	48	<5	<20	15	0.06	<10	47	<10	7	33
8	L122000N 325W	<5	<0.2	0.90	<5	95	<5	0.15	<1	6	22	8	2.41	<10	0.36	230	17	0.01	9	310	26	<5	<20	14	0.14	<10	80	<10	<1	36
9	L122000N 400W	<5	<0.2	0.61	<5	110	5	0.14	<1	3	11	8	1.05	<10	0.19	164	7	0.02	5	250	20	<5	<20	17	0.06	<10	29	<10	1	20
10	L122000N 450W	<5	<0.2	0.65	<5	65	<5	0.11	<1	3	11	4	0.86	<10	0.13	79	10	0.01	3	80	24	<5	<20	7	0.11	<10	43	<10	<1	14
11	L122000N 475W	<5	<0.2	0.29	<5	35	<5	0.05	<1	<1	2	2	0.48	<10	0.03	23	1	0.03	<1	180	8	<5	<20	11	0.03	<10	12	<10	<1	5
12	L122000N 625W	<5	<0.2	0.69	<5	60	10	0.08	<1	4	15	5	1.86	<10	0.09	96	5	0.01	5	180	24	<5	<20	4	0.10	<10	68	<10	<1	23
13	L122000N 000E	<5	<0.2	1.36	10	85	10	0.27	<1	11	32	20	2.97	20	0.51	365	4	0.02	13	600	36	<5	<20	<1	0.10	<10	79	<10	<1	37
14	L122000N 025E	<5	<0.2	0.90	15	190	5	0.33	<1	4	22	9	1.88	<10	0.34	133	12	0.02	8	180	26	<5	<20	28	0.08	<10	62	<10	<1	31
15	L122000N 050E	<5	<0.2	1.39	35	120	<5	0.12	<1	6	29	12	2.69	<10	0.39	161	10	0.02	11	140	34	<5	<20	8	0.07	<10	69	<10	<1	34
16	L122000N 075E	<5	0.4	0.47	25	210	5	0.24	<1	<1	5	7	0.94	<10	0.08	46	6	0.02	3	460	20	<5	<20	30	0.02	<10	15	<10	2	24
17	L122000N 175E	<5	<0.2	1.60	5	245	10	0.72	<1	13	33	20	2.96	10	1.15	329	4	0.06	33	690	38	5	<20	66	0.09	<10	82	<10	3	63
18	L122000N 225E	<5	<0.2	1.10	<5	395	10	0.59	1	8	21	41	2.66	20	0.38	204	9	0.02	12	340	34	5	<20	37	0.08	<10	56	<10	5	87
19	L122000N 325E	<5	<0.2	1.04	<5	465	15	0.32	<1	11	18	58	3.91	20	0.64	342	19	0.01	10	640	30	5	<20	10	0.19	<10	97	<10	2	69
20	L122000N 350E	20	<0.2	1.44	10	140	10	0.21	<1	8	29	13	2.73	<10	0.52	207	8	0.01	16	150	40	<5	<20	12	0.10	<10	64	<10	<1	42
21	L122000N 375E	<5	<0.2	1.17	40	120	<5	0.12	<1	7	16	23	3.09	20	0.23	198	34	<0.01	8	300	36	<5	<20	<1	0.04	<10	60	<10	2	37
22	L122000N 425E	<5	<0.2	1.37	<5	255	20	0.21	<1	9	24	15	2.45	<10	0.40	267	9	0.01	12	180	40	<5	<20	16	0.10	<10	66	<10	1	39
23	L122000N 450E	<5	<0.2	1.55	15	155	10	0.13	<1	8	31	14	2.82	<10	0.47	245	5	0.01	14	270	40	<5	<20	11	0.11	<10	67	<10	<1	47
24	L122000N 475E	<5	<0.2	0.87	<5	275	15	0.18	<1	10	17	7	2.80	20	0.65	307	2	0.01	9	690	24	10	<20	<1	0.20	<10	86	<10	1	42
25	L122000N 500E	<5	<0.2	1.24	10	475	10	0.42	<1	11	15	50	2.44	<10	0.84	460	4	0.02	11	260	32	10	<20	28	0.19	<10	60	<10	<1	54

Et #.	Tag #	ppb	Ag	Al %	As	Ba	Bi	Ca %	Cd	Co	Cr	Cu	Fe %	La	Mg %	Mn	Mo	Na %	Ni	P	Pb	Sb	Sn	Sr	Ti %	U	V	W	Y	Zn
26	L123000N 000W	<5	<0.2	0.54	<5	195	<5	0.30	<1	2	11	25	1.15	<10	0.14	139	5	0.02	5	220	16	<5	<20	36	0.04	<10	35	<10	1	40
27	L123000N 025W	<5	<0.2	0.29	<5	30	<5	0.04	<1	1	5	17	0.77	<10	0.05	33	3	0.02	2	150	10	<5	<20	5	0.03	<10	17	<10	<1	12
28	L123000N 075W	<5	<0.2	1.66	10	135	10	0.21	<1	10	39	14	2.67	<10	0.66	223	15	0.02	23	180	42	<5	<20	11	0.11	<10	80	<10	1	34
29	L123000N 100W	<5	<0.2	0.64	15	245	10	0.11	<1	3	17	6	1.38	<10	0.15	84	18	0.01	4	130	22	<5	<20	11	0.15	<10	87	<10	<1	15
30	L123000N 125W	<5	<0.2	0.22	<5	90	<5	0.12	<1	1	3	4	0.47	<10	0.04	56	<1	0.04	<1	230	6	<5	<20	17	0.02	<10	13	<10	3	6
31	L123000N 175W	<5	<0.2	0.84	<5	80	5	0.12	1	6	21	11	1.91	<10	0.27	142	12	0.01	11	270	26	5	<20	8	0.14	<10	96	<10	<1	28
32	L123000N 200W	<5	<0.2	0.78	<5	110	5	0.03	<1	5	7	10	2.41	20	0.14	189	8	<0.01	4	300	28	<5	<20	<1	0.12	<10	80	<10	<1	50
33	L123000N 225W	<5	<0.2	1.95	20	210	20	0.21	<1	10	37	52	3.03	20	0.70	270	13	0.02	26	240	48	10	<20	6	0.09	<10	81	<10	4	54
34	L123000N 300W	<5	<0.2	1.88	10	510	5	0.19	<1	11	32	55	2.51	40	0.56	418	9	0.02	17	550	46	<5	<20	6	0.07	<10	63	<10	18	50
35	L123000N 375W	<5	<0.2	0.42	<5	65	5	0.06	<1	2	11	9	0.97	<10	0.07	45	3	0.02	3	160	16	<5	<20	7	0.08	<10	39	<10	<1	16
36	L123000N 400W	<5	<0.2	1.33	5	90	<5	0.14	<1	8	29	14	3.19	<10	0.40	196	6	0.02	13	220	34	<5	<20	13	0.14	<10	88	<10	<1	42
37	L123000N 425W	<5	<0.2	1.06	20	80	5	0.10	<1	7	20	11	2.56	<10	0.36	212	4	0.01	9	260	30	<5	<20	10	0.13	<10	75	<10	<1	32
38	L123000N 450W	<5	<0.2	1.00	<5	70	5	0.16	<1	10	20	13	2.04	<10	0.40	504	2	0.02	9	430	26	<5	<20	3	0.09	<10	57	<10	2	31
39	L123000N 475W	<5	<0.2	1.42	25	125	10	0.13	<1	8	28	13	3.17	<10	0.73	235	2	0.02	12	250	36	<5	<20	13	0.17	<10	88	<10	<1	54
40	L123000N 500W	<5	<0.2	0.76	<5	80	10	0.07	<1	6	15	13	1.87	<10	0.18	112	2	0.02	7	260	26	<5	<20	4	0.13	<10	65	<10	<1	25
41	L123000N 050E	<5	<0.2	0.72	10	60	5	0.10	<1	5	20	8	2.15	<10	0.25	201	11	0.02	6	280	24	<5	<20	13	0.10	<10	93	<10	<1	39
42	L123000N 075E	<5	<0.2	0.42	<5	90	<5	0.06	<1	2	4	7	1.00	<10	0.04	105	3	0.02	3	420	16	<5	<20	9	0.01	<10	23	<10	2	15
43	L123000N 225E	<5	<0.2	1.09	<5	300	10	0.19	<1	8	14	11	2.08	20	0.47	492	14	0.02	6	320	34	<5	<20	7	0.11	<10	63	<10	2	32
44	L123000N 250E	<5	<0.2	0.90	5	140	<5	0.13	<1	5	14	8	2.00	10	0.27	144	12	0.01	6	170	26	<5	<20	2	0.07	<10	59	<10	<1	34
45	L123000N 275E	<5	<0.2	1.59	15	235	10	0.19	<1	9	31	16	3.05	<10	0.53	218	8	0.01	17	290	42	<5	<20	13	0.10	<10	77	<10	<1	40
46	L123000N 300E	<5	<0.2	1.19	10	255	<5	0.30	<1	8	24	18	2.11	<10	0.62	268	2	0.02	17	210	32	10	<20	17	0.12	<10	52	<10	2	36
47	L123000N 325E	<5	<0.2	1.36	5	290	<5	0.21	<1	6	28	16	1.92	10	0.55	223	1	0.02	17	160	38	<5	<20	6	0.08	<10	41	<10	6	35
48	L123000N 350E	<5	<0.2	1.34	5	370	10	0.28	<1	15	15	12	3.78	30	0.91	482	4	0.01	14	960	30	5	<20	<1	0.16	<10	86	<10	6	73
49	L123000N 375E	<5	<0.2	1.65	10	385	10	0.24	<1	8	28	21	2.48	20	0.65	276	3	0.02	17	190	42	10	<20	15	0.11	<10	59	<10	7	41
50	L123000N 400E	<5	<0.2	1.08	<5	300	5	0.18	<1	4	13	21	1.84	20	0.27	162	2	0.02	6	360	34	5	<20	11	0.11	<10	59	<10	4	30
51	L123000N 425E	<5	<0.2	1.14	<5	235	<5	0.11	<1	8	15	8	2.45	10	0.43	248	4	0.02	9	210	28	<5	<20	7	0.13	<10	62	<10	<1	45
52	L123000N 450E	<5	<0.2	1.11	5	390	15	0.37	<1	14	16	8	3.33	20	0.88	392	3	0.01	11	440	32	<5	<20	4	0.30	<10	94	<10	1	52
53	L123000N 475E	<5	<0.2	0.42	<5	55	<5	0.05	<1	1	3	6	0.54	<10	0.06	32	<1	0.03	2	110	12	<5	<20	12	0.04	<10	16	<10	<1	8
54	L123000N 500E	<5	<0.2	1.91	10	185	10	0.14	<1	10	30	26	2.98	10	0.64	252	3	0.01	20	200	46	<5	<20	4	0.10	<10	68	<10	1	49
55	L124000N 025W	<5	<0.2	1.92	35	240	<5	0.29	<1	8	37	32	2.44	<10	0.65	218	6	0.02	23	400	46	5	<20	22	0.08	<10	57	<10	2	42
56	L124000N 050W	<5	0.2	2.69	10	140	5	0.50	<1	17	62	14	4.04	<10	1.26	297	7	0.08	41	970	52	10	<20	59	0.14	<10	98	<10	<1	62
57	L124000N 075W	<5	<0.2	0.75	5	75	<5	0.14	<1	7	24	9	1.82	<10	0.38	161	11	0.01	10	200	20	<5	<20	7	0.15	<10	74	<10	<1	28
58	L124000N 100W	<5	0.4	2.26	30	1260	<5	2.14	<1	<1	17	82	1.28	130	0.19	1419	12	0.03	17	1230	46	<5	<20	215	0.03	<10	19	<10	82	15
59	L124000N 125W	<5	<0.2	0.30	5	35	<5	0.04	<1	<1	3	8	0.52	<10	0.01	22	<1	0.03	2	200	10	<5	<20	9	0.02	<10	12	<10	<1	6
60	L124000N 150W	<5	<0.2	1.00	<5	95	<5	0.10	<1	5	15	11	1.66	10	0.25	102	2	0.02	7	270	26	<5	<20	11	0.06	<10	43	<10	3	25
61	L124000N 175W	<5	<0.2	1.48	15	150	10	0.17	<1	9	32	15	3.00	<10	0.46	295	8	0.02	15	300	36	5	<20	7	0.11	<10	78	<10	1	40
62	L124000N 200W	20	<0.2	1.05	15	135	15	0.10	<1	6	18	14	2.90	10	0.24	171	12	0.01	8	220	34	<5	<20	8	0.07	<10	77	<10	<1	40
63	L124000N 225W	<5	<0.2	1.35	10	100	15	0.12	<1	11	22	45	3.20	<10	0.65	255	5	0.02	11	440	38	5	<20	<1	0.19	<10	98	<10	<1	52
64	L124000N 250W	<5	<0.2	0.99	10	85	20	0.14	<1	8	26	13	2.72	<10	0.31	144	3	0.02	12	210	30	<5	<20	6	0.17	<10	113	<10	<1	33
65	L124000N 325W	<5	<0.2	2.31	20	85	5	0.20	<1	8	38	18	2.67	20	0.44	192	2	0.02	23	700	52	<5	<20	3	0.08	<10	58	<10	2	30

ECO TECH LABORATORY LTD.			ICP CERTIFICATE OF ANALYSIS AK 2008- 0914																			Aurora Geosciences									
Et #.	Tag #	Au ppb	Ag	Al %	As	Ba	Bi	Ca %	Cd	Co	Cr	Cu	Fe %	Pb	Mg %	Mn	Mo	Na %	Ni	P	Pb	Sb	Sn	Sr	Ti %	U	V	W	Y	Zn	
106	L126000N 050W	5	<0.2	1.73	10	150	5	0.17	<1	8	27	12	2.86	<10	0.48	206	2	0.02	16	360	40	<5	<20	13	0.10	<10	63	<10	<1	33	

107	L126000N 075W	5	<0.2	0.80	10	170	<5	0.11	<1	6	18	8	1.99	<10	0.28	140	5	0.01	7	260	26	<5	<20	6	0.14	<10	80	<10	<1	24	
108	L126000N 100W	<5	<0.2	1.94	30	90	<5	0.14	<1	8	31	12	2.24	<10	0.44	177	4	0.02	15	240	46	<5	<20	15	0.08	<10	60	<10	<1	31	
109	L126000N 125W	<5	<0.2	0.54	<5	60	<5	0.10	<1	3	12	10	1.30	<10	0.19	77	2	0.02	5	290	18	<5	<20	5	0.05	<10	39	<10	<1	22	
110	L126000N 150W	<5	<0.2	1.26	15	320	10	0.24	<1	9	23	22	2.24	20	0.48	365	7	0.02	13	440	36	5	<20	15	0.07	<10	53	<10	5	54	
111	L126000N 175W	<5	<0.2	1.02	5	380	10	0.22	1	4	19	32	1.83	20	0.29	233	8	0.02	10	440	32	<5	<20	20	0.06	<10	51	<10	8	52	
112	L126000N 225W	<5	<0.2	0.99	<5	60	5	0.11	<1	6	18	11	2.31	<10	0.30	195	3	0.02	8	290	28	<5	<20	2	0.10	<10	68	<10	<1	24	
113	L126000N 250W	<5	<0.2	0.88	15	90	<5	0.09	<1	6	19	10	1.89	<10	0.22	166	3	0.01	8	230	26	<5	<20	4	0.10	<10	58	<10	<1	32	
114	L126000N 275W	<5	<0.2	1.23	15	85	<5	0.11	<1	7	20	13	2.11	<10	0.25	342	14	0.01	8	500	40	<5	<20	6	0.09	<10	68	<10	<1	37	
115	L126000N 300W	<5	0.2	1.78	10	105	<5	0.16	<1	8	21	29	2.10	20	0.22	453	13	0.02	7	890	44	<5	<20	7	0.03	<10	43	<10	5	28	
116	L126000N 325W	<5	<0.2	0.37	<5	85	<5	0.03	<1	<1	9	11	0.79	<10	<0.01	19	2	0.01	2	220	16	<5	<20	10	0.01	<10	25	<10	<1	13	
117	L126000N 375W	<5	<0.2	1.81	15	315	15	0.19	<1	11	30	44	3.21	20	0.87	462	12	0.02	18	690	56	10	<20	5	0.13	<10	80	<10	2	62	
118	L126000N 425W	<5	0.2	1.64	<5	310	10	0.27	1	8	27	33	2.79	30	0.51	366	6	0.02	16	450	56	<5	<20	<1	0.07	<10	63	<10	8	53	
119	L126000N 025E	<5	<0.2	0.76	<5	110	<5	0.09	<1	6	12	9	1.77	<10	0.18	361	4	0.02	7	390	26	<5	<20	5	0.05	<10	51	<10	<1	34	
120	L126000N 050E	<5	<0.2	0.74	10	70	10	0.12	<1	5	17	8	1.76	<10	0.18	122	4	0.02	7	210	28	<5	<20	7	0.13	<10	84	<10	<1	26	
121	L126000N 075E	<5	<0.2	0.98	<5	95	<5	0.28	<1	7	21	11	2.11	30	0.39	166	3	0.02	10	350	28	<5	<20	<1	0.06	<10	59	<10	<1	28	
122	L126000N 100E	<5	<0.2	1.23	15	310	5	0.44	<1	7	16	20	1.99	40	0.62	606	2	0.02	13	660	38	<5	<20	<1	0.04	<10	41	<10	9	36	
123	L126000N 150E	<5	0.2	0.90	5	560	<5	1.22	<1	2	9	24	1.16	30	0.24	490	2	0.03	6	610	26	<5	<20	80	0.02	<10	21	<10	16	22	
124	L126000N 250E	<5	<0.2	1.02	10	450	<5	0.89	<1	9	18	49	2.18	30	0.48	793	6	0.02	12	790	30	<5	<20	84	0.06	<10	47	<10	15	71	
125	L126000N 300E	<5	<0.2	0.92	5	455	<5	0.54	<1	6	11	36	1.60	30	0.38	775	4	0.02	9	910	24	<5	<20	42	0.09	<10	37	<10	8	53	
126	L126000N 325E	<5	<0.2	0.86	<5	220	10	0.12	<1	5	11	23	2.98	20	0.17	177	18	<0.01	8	420	36	<5	<20	<1	0.03	<10	51	<10	1	65	
127	L126000N 350E	<5	<0.2	1.69	<5	235	<5	0.27	<1	14	31	13	3.72	30	0.70	398	7	0.02	20	280	48	<5	<20	23	0.15	<10	79	<10	<1	67	
128	L126000N 375E	<5	<0.2	1.59	5	220	5	0.27	<1	7	28	11	2.31	<10	0.61	187	11	0.01	15	120	42	<5	<20	24	0.08	<10	69	<10	<1	40	
129	L126000N 400E	<5	<0.2	0.84	<5	265	10	0.18	<1	9	10	16	3.00	20	0.60	274	9	0.01	10	270	30	5	<20	8	0.20	<10	69	<10	<1	62	
130	L126000N 425E	<5	<0.2	2.52	25	280	10	0.87	<1	23	136	21	4.75	<10	2.37	641	4	0.11	56	1510	54	<5	<20	170	0.28	<10	136	<10	<1	87	
131	L126000N 450E	<5	<0.2	1.34	5	140	10	0.11	<1	8	27	23	2.90	10	0.42	213	2	<0.01	13	280	40	<5	<20	4	0.10	<10	67	<10	<1	51	
132	L126000N 475E	<5	<0.2	0.95	<5	100	15	0.06	<1	9	12	11	3.21	<10	0.28	240	6	<0.01	7	500	38	<5	<20	<1	0.18	<10	88	<10	<1	62	
133	L126000N 500E	<5	<0.2	0.68	10	105	<5	0.08	<1	3	11	7	1.28	<10	0.14	88	3	0.01	5	160	24	<5	<20	10	0.06	<10	40	<10	<1	22	
134	L127000N 000E	<5	<0.2	0.53	<5	135	<5	0.08	<1	4	8	8	1.93	20	0.08	157	6	<0.01	4	240	24	<5	<20	<1	0.02	<10	40	<10	1	33	
135	L127000N 100E	<5	<0.2	1.12	15	320	<5	0.39	<1	6	20	16	2.23	30	0.50	294	3	0.03	13	780	36	<5	<20	24	0.03	<10	45	<10	6	42	
136	L127000N 225E	<5	<0.2	1.07	5	170	<5	0.18	<1	7	17	10	2.26	10	0.46	204	4	0.02	11	300	32	<5	<20	12	0.10	<10	55	<10	<1	45	
137	L127000N 275E	<5	<0.2	0.75	25	260	5	0.21	<1	5	6	5	3.16	50	0.29	287	3	<0.01	7	770	28	<5	<20	<1	0.04	<10	45	<10	5	60	
138	L127000N 300E	<5	<0.2	0.79	<5	270	5	0.14	<1	10	11	9	2.71	20	0.50	407	5	0.01	8	690	26	<5	<20	<1	0.16	<10	64	<10	1	94	
139	L127000N 350E	<5	<0.2	1.17	<5	480	15	0.50	<1	15	15	14	3.63	20	1.08	889	3	0.01	14	980	34	<5	<20	15	0.25	<10	80	<10	2	89	
140	L127000N 375E	<5	<0.2	1.07	<5	370	<5	0.60	<1	12	17	22	2.66	10	0.59	929	5	0.02	11	270	36	<5	<20	67	0.15	<10	52	<10	1	91	
141	L127000N 425E	5	<0.2	1.48	<5	90	15	0.07	<1	7	15	12	2.54	<10	0.25	154	5	0.01	8	240	36	10	<20	3	0.10	<10	69	<10	<1	34	
142	L127000N 450E	<5	<0.2	0.99	<5	160	5	0.07	<1	10	12	11	3.25	<10	0.51	225	9	0.01	11	330	20	10	<20	<1	0.15	<10	81	<10	1	62	
143	L127000N 475E	<5	<0.2	0.54	<5	65	5	0.05	<1	4	14	7	1.83	10	0.07	63	11	<0.01	5	150	12	5	<20	2	0.06	<10	68	<10	<1	34	
144	L127000N 500E	<5	<0.2	1.19	<5	175	15	0.14	1	13	13	6	3.65	30	0.68	295	16	0.01	13	330	26	20	<20	<1	0.18	<10	85	<10	<1	89	
145	L127000N 025W	<5	<0.2	1.55	<5	130	25	0.04	3	18	13	23	9.42	<10	0.03	826	41	0.01	17	590	52	10	<20	3	0.06	<10	99	<10	<1	121	
146	L127000N 050W	<5	<0.2	0.37	<5	755	<5	2.10	<1	<1	<1	14	0.38	<10	0.08	12	1	0.03	3	590	18	<5	<20	177	0.01	<10	2	<10	6	58	
147	L127000N 400W	<5	<0.2	1.03	<5	310	15	0.40	<1	11	10	8	2.57	20	0.60	425	4	0.01	12	890	24	10	<20	8	0.13	<10	57	<10	6	68	
148	L127000N 425W	<5	<0.2	1.06	<5	365	10	0.45	<1	11	11	7	2.56	30	0.82	490	2	0.01	13	940	22	15	<20	<1	0.18	<10	56	<10	5	66	

Repeat:																														
1	L122000N 050W	<5	<0.2	0.61	<5	50	5	0.11	<1	5	18	7	1.45	<10	0.23	112	8	0.02	7	170	18	<5	<20	3	0.11	<10	56	<10	<1	23
10	L122000N 450W	<5	0.2	0.58	5	55	5	0.09	<1	2	10	5	0.82	<10	0.12	72	9	0.01	3	70	22	<5	<20	6	0.09	<10	39	<10	1	13
19	L122000N 325E	<5	<0.2	0.97	<5	465	15	0.31	<1	10	17	51	3.74	20	0.62	335	17	0.01	10	640	28	<5	<20	9	0.18	<10	92	<10	2	66
28	L123000N 075W	<5	<0.2	1.60	5	140	10	0.20	<1	9	37	14	2.62	<10	0.62	214	14	0.02	20	170	38	<5	<20	13	0.10	<10	78	<10	<1	33
36	L123000N 400W	<5	0.2	1.29	10	100	10	0.13	<1	8	28	13	3.14	<10	0.40	191	7	0.02	13	230	36	<5	<20	12	0.13	<10	86	<10	<1	42
45	L123000N 275E	<5	<0.2	1.58	15	230	10	0.19	<1	8	31	15	2.99	<10	0.53	218	9	0.01	17	310	42	<5	<20	12	0.10	<10	74	<10	<1	40
54	L123000N 500E	<5	<0.2	1.84	15	190	10	0.13	<1	11	29	25	2.93	10	0.65	251	3	0.01	20	190	44	5	<20	6	0.10	<10	67	<10	<1	49
63	L124000N 225W	5	0.2	1.32	5	105	15	0.11	<1	11	21	46	3.20	<10	0.66	258	4	0.01	11	440	38	5	<20	<1	0.19	<10	96	<10	<1	52
71	L124000N 075E	<5	<0.2	0.84	35	115	<5	0.24	<1	6	17	14	1.84	10	0.36	201	4	0.02	11	400	24	<5	<20	2	0.05	<10	41	<10	<1	37
80	L125000N 200E	<5	<0.2	0.88	5	150	5	0.26	<1	6	20	11	1.86	10	0.47	189	3	0.02	10	310	24	<5	<20	10	0.07	<10	51	<10	1	29
89	L125000N 500E	<5	<0.2	0.47	<5	165	<5	0.30	1	3	8	10	1.37	20	0.13	145	6	0.01	4	300	18	<5	<20	15	0.06	<10	43	<10	5	22
98	L125000N 250W	<5	<0.2	1.61	15	325	10	0.46	<1	7	28	38	2.06	20	0.57	387	8	0.02	16	1140	44	5	<20	24	0.05	<10	54	<10	7	45
106	L126000N 050W	<5	<0.2	1.79	20	155	<5	0.16	<1	9	29	13	2.90	<10	0.50	212	2	0.02	15	370	44	<5	<20	11	0.09	<10	64	<10	<1	34
115	L126000N 300W	<5	<0.2	1.74	15	100	<5	0.16	<1	8	20	29	2.08	20	0.21	441	14	0.02	7	900	48	<5	<20	5	0.03	<10	42	<10	6	28
124	L126000N 250E	<5	<0.2	1.02	5	475	<5	0.97	1	9	17	51	2.14	40	0.52	788	6	0.02	12	740	32	<5	<20	89	0.06	<10	46	<10	16	72
133	L126000N 500E	<5	<0.2	0.68	5	105	5	0.07	<1	3	11	7	1.26	<10	0.14	86	3	0.01	4	160	24	<5	<20	9	0.06	<10	39	<10	<1	21
141	L127000N 425E	<5	<0.2	1.56	<5	100	15	0.08	<1	7	16	12	2.62	<10	0.25	152	3	0.01	7	250	36	5	<20	5	0.12	<10	71	<10	<1	32

Standard:																													
Till-3		1.5	1.05	85	45	5	0.51	<1	12	64	22	2.01	10	0.60	293	1	0.03	33	500	30	5	<20	15	0.07	<10	37	<10	4	40
Till-3		1.4	1.06	90	50	<5	0.52	1	12	65	22	2.02	10	0.60	294	1	0.03	32	500	30	<5	<20	20	0.07	<10	38	<10	4	41
Till-3		1.4	1.07	85	55	<5	0.53	1	12	65	22	2.03	10	0.60	297	2	0.03	30	510	30	5	<20	18	0.05	<10	38	<10	4	41
Till-3		1.4	0.99	85	45	<5	0.59	<1	11	63	21	1.95	10	0.56	294	1	0.02	30	480	30	<5	<20	16	0.07	<10	35	<10	4	40
Till-3		1.5	1.04	80	55	5	0.53	<1	12	62	21	2.01	10	0.58	293	2	0.03	33	470	32	5	<20	16	0.07	<10	37	<10	4	39
SE29	595																												
SE29	595																												
SE29	600																												
SE29	605																												
SE29	610																												

ECO TECH LABORATORY LTD.

Jutta Jealouse

B.C. Certified Assayer

JJ/sa/ndw
df/914s/878ch
XLS/08

APPENDIX C

Survey Log

SURVEY LOG

Molygarchy Mag/Soil/IP MCK-8524-YT

CREW: Crew chief Mac Clohan June 12th - 18th
 Field Hand Mac Clohan June 19th - 25th
 Field Hand Ivan Drury June 15th - 18th
 Crew chief Ivan Drury June 19th - 25th
 Linecutter Tom Bamford June 12th - 23rd
 Field Hand Dan Shorty June 12th - 25th
 Field Hand Oliver Barre June 12th - 25th
 Field Hand Jared Owlchild June 12th - 23rd

REMARKS: Include every day:
 Survey or standby (weather / travel) day for crew
 Who did what (initials / task)
 Supply planes / choppers in and out
 Safety incidents (WCB)
 Instrument or equipment problems
 Weather conditions

		Mag Survey		Total	Soil Sample		Total	Line Cutting		Total	IP		Total	Work	Remarks
Date	Grid	Lines	Stations	(line-km)	Lines	Stations	(line-km)	Lines	Stations	(line-km)	Lines	Stations	(line-km)	Hours	
June 12th	<grid>														MOB day. Held initial safety meeting with whole crew. Discussed the plans and objectives for the job. All crew built camp and prepared gear for next day (ie wrote up soil sample bags). There were 5 trips with the helicopter (2 for crew and gear, 3 slings) to move the camp in. Discovered and scared away a porcupine who had nested in the abandoned hunting camp now being used as our camp. Sunny and warm in the morning, rainy for afternoon and evening.
June 13th	<grid>	L11600 L11700 L11800 L11900 L12000	100E-300E 900E-30W 900E-30E 900E-40E 900E-100E	3.66	L11700 L11800	500E-500W 500E-250E	1.25	Baseline	L11200-L11700	0.6				9	Survey Day. TB linecut, JO brushed for TB. MC mag survey. DS and OB soil sampling. Generator for camp failed to start, as a result the mag units could not charge so no mag survey could be done the following day. Also the lack of power prevented data processing. Overcast for morning and evening, light rain in evening and overnight.
June 14th	<grid>				L11800 L11900 L12100 L12200	250E-500W 500W-00 and 500E-400E 500E - 00 500E - 00	2.3	L11200	400E - 00	0.4				9	Survey Day. TB linecut, and cut a helipad, Jo brushed for TB. MC, DS, and OB soil sampled. Generator still not working, no data processing. Overcast for morning, light rain for afternoon and evening.
June 15th	<grid>	L12100 L12700	500E - 00 500E - 200E	0.8	L12000 L12100 L11900	500W-00 500W-00 400E - 200E	1.2	L11200	00 - 600W	0.6				9	Survey Day. TB linecut, JO brushed for TB. MC and ID mag survey. OB and DS soil sampled. MOB day for ID, came in with 2 helicopters full of IP gear and a new generator for camp. The mag units were charged with ID had initial safety meeting and orientation. The mag survey began traversing the steepest part of the ravine situated on the grid. Extreme caution and a slow pace was needed to cross those sections causing low total meterage. Overcast morning, heavy rain and hail in the afternoon and evening.
June 16th	<grid>	L11700 L11800 L11900 L12000 L12200 L12300 L12400 L12500	900W-30W 900W-30E 900W-40E 900W-100E 900E-100E 900E - 00 900E - 00 170E - 00	6.4	L12200 L12300 L11900 L12000	500W-00 500W-00 200E - 00 250E - 00	1.45	L11700	400E - 250W	0.65				9	Survey Day. TB linecut, JO brushed for TB. MC and ID mag survey. DS and OB soil sampled. Again, part of the mag survey was done on very steep terrain, causing significantly slower pace. Morning sunny, afternoon overcast, evening light rain.
		L12100	900W-00		L12400	500W - 00		L11300	600W - 450W					9	Survey Day. TB linecut, JO brushed for TB. MC and ID mag survey.

Date	Grid	Mag Survey		Total (line-km)	Soil Sample		Total (line-km)	Line Cutting		Total (line-km)	IP		Total (line-km)	Work Hours	Remarks
		Lines	Stations		Lines	Stations		Lines	Stations		Lines	Stations			
June 17th	<grid>	L12200 L12300 L12400 L12500 L12600 L12700	900W-100E 900W-00 900W-00 900W-00 and 900W - 900E 900W - 00	170E - 900E 8.3	L12500 L12300 L12000	500W - 00 500E - 00 250E - 500E	1.75	L11700	250W - 600W	0.6					DS and OB soil sampled. Steep terrain for both mag and soil. Mag grid was finished. Morning sunny, afternoon and evening rain.
June 18th	<grid>				L12700 L12600 L12500 L12400	500E - 500W 500E - 500W 500E - 00 500E - 00	3	L11300	450W - 400E	0.85				9	Survey Day. TB linecut, JO brushed for TB. MC, ID, OB, and DS soil sampled and finished the soil grid. Then prepped the IP gear for the next day. Morning, afternoon, and evening, intermittent rain. SAFETY INCIDENT: ID's eye scratched by a stick, inflamed in the evening.
June 19th	<grid>							L11400	400E-400W	0.8	L11200	400E-600W	1	9	Survey Day. TB linecut, JO brushed. Others began the IP survey. ID took over as crew chief. ID on Rx, MC on cables, OB on current wire and DS on Tx. Safety meeting on IP and electrical safety in the AM. WEATHER was overcast all day with rain in the AM. ID wore a patch over his injured eye all day in the field.
June 20th	<grid>							L11400 L11500	400W-600W 400E-200W	0.2 0.6	L11300	400E-600	1	9	Survey Day. TB linecut, JO brushed. On IP, OB was on Rx as ID went on Tx to take a break due to his eye injury. MC was on cables and DS on current wire. WEATHER was overcast most of the day with intermittent rain. ID's eye healed near 100%.
June 21st	<grid>							L11500 L11600	200W-600W 400E-200E	0.4 0.2	11400	400E-6700W	1	9	Survey Day. TB linecut, JO brushed. On IP, ID was on Rx, MC on cables, DS on current wire and OB on Tx. WEATHER was overcast most of the day with intermittent rain.
June 22nd	<grid>							L11600	200E-400W	0.6	11500	400E-600W	1	9	Survey Day. TB linecut, JO brushed. On IP, ID was on Rx, MC on cables, DS on current wire and OB on Tx. WEATHER was overcast most of the day with intermittent rain.
June 23rd	<grid>							L11600	400W-600W	0.2					Weather day for the IP crew. Linecutters worked with TB linecutting and JO brushing. Linecutters went out today and two geologists came into camp by helicopter. Food supplies were brought in. Conducted camp orientation including initial safety meeting with the newcomers.
June 24th	<grid>										11600	400E-600W	1	10	Survey day. ID on Rx, MC on cables, OB on current and DS on Tx. WEATHER was mostly sunny and warm, approximately 18 degrees most of the day. EQUIPMENT: One cable gave out when a pigtail failed. Fixed it in the field and marked it for repair when returned to

Date	Grid	Mag Survey		Total	Soil Sample		Total	Line Cutting		Total	IP		Total	Work Hours	Remarks
		Lines	Stations	(line-km)	Lines	Stations	(line-km)	Lines	Stations	(line-km)	Lines	Stations	(line-km)		
June 24th	<grid>														Whitehorse. No serious impact on the survey.
June 25th	<grid>										11700	400E-600W	1	12	Survey day / Demobe day. ID on Rx, MC on cables, OB on current and DS on Tx. WEATHER was mostly clear and sunny. Finished the IP grid and prepared gear for helicopter pickup at approximately 6:30pm. Took one helicopter sling load (IP gear, one tent, various newly superfluous camp gear) and an additional load of 4 crew members out by helicopter to the staging area at Lake Laberge where we met a truck to return to Whitehorse.
TOTALS (km):				19.16			10.95			6.7			6		

APPENDIX D

Master Soil Sampling Sheet

MOLYGARCHY MASTER SOIL SAMPLING SHEET

Line	Station	Sample	Easting	Northing	Sample Depth (m)	Topo Position	Colour	Soil Type	Thickness of Organic	Drainage	Canopy	Depth of Roots	Sampler	Comments
11700	-500	11700N500W	513509	6763715	0.25	Flat	Light brown	Silt	0.12	Good	Partial	0.15	Oliver	
11700	-475	11700N475W	513520	6763738	0.2	Flat	Light brown	Silt	0.15	Fair	Partial	0.15	Oliver	
11700	-450	11700N450W	513531	6763760	0.2	Hill N-facing	Brown	Sand-Silt	0.1	Good	Partial	0.15	Oliver	
11700	-425	11700N425W	513541	6763783	0.2	Hill N-facing	Brown	Silt	0.15	Good	Partial	0.15	Oliver	
11700	-400	11700N400W	513552	6763805	0.15	Hill N-facing	Brown	Sand-Silt	0.1	Good	Partial	0.15	Oliver	Moss on boulders
11700	-375	11700N375W	513563	6763828	0.3	Flat	Dark Grey	Silt	0.2	Good	Partial	0.25	Oliver	
11700	-350	11700N350W	513574	6763850	0.2	Flat	Grey	Silt	0.1	Good	Partial	0.1	Oliver	Frozen ground could not go deeper
11700	-325	11700N325W	513585	6763873	0.25	Flat	Light grey	Silt	0.15	Good	Partial	0.2	Oliver	Frozen ground could not go deeper
11700	-300	11700N300W	513596	6763895	0.2	Hill N-facing	Grey	Silt	0.1	Good	Partial	0.15	Oliver	Frozen ground could not go deeper
11700	-275	11700N275W	513607	6763917	0.25	Flat	Light grey	Silt	0.15	Poor	Partial	0.15	Oliver	Frozen ground could not go deeper
11700	-250	11700N250W	513618	6763940	0.25	Flat	Brown	Silt	0.1	Good	Open	0.15	Oliver	
11700	-225	11700N225W	513629	6763962	0.3	Hill N-facing	Brown	Silt	0.15	Good	Partial	0.1	Oliver	
11700	-200	11700N200W	513640	6763985	0.25	Hill N-facing	Light brown	Silt	0.15	Good	Partial	0.15	Oliver	
11700	-175	11700N175W	513651	6764007	0.3	Hill N-facing	Brown	Silt	0.1	Good	Partial	0.15	Oliver	
11700	-150	11700N150W	513662	6764030	0.2	Hill N-facing	Light gray	Silt	0.1	Good	Partial	0.1	Oliver	
11700	-125	11700N125W	513673	6764052	0.25	Hill N-facing	Brown	Silt	0.15	Good	Partial	0.15	Oliver	Frozen ground
11700	-100	11700N100W	513684	6764075	0.25	Hill N-facing	Dark brown	Silt	0.1	Good	Partial	0.15	Oliver	Frozen ground
11700	-75	11700N75W	513695	6764097										NS boulders
11700	-50	11700N50W	513706	6764120										NS boulders
11700	-25	11700N25W	513717	6764142										NS boulders
11700	0	11700N0E	513728	6764165	0.2	Steep Hill S-facing	Brown	Silt	0.15	Good	Open	0.2	Oliver	Roots go all the way through the sample (depth)
11700	25	11700N25E	513739	6764187	0.4	Steep Hill S-facing	Dark Gray	Silt	0.15	Good	Open	0.2	Oliver	
11700	50	11700N50E	513750	6764210	0.2	Hill S-facing	Brown	Silt	0.08	Good	Partial	0.15	Oliver	
11700	75	11700N75E	513761	6764232	0.2	Hill S-facing	Light brown	Silt	0.12	Good	Closed	0.1	Oliver	
11700	100	11700N100E	513772	6764255	0.35	Hill S-facing	Brown-black	Silt	0.18	Good	Closed	0.2	Oliver	
11700	125	11700N125E	513783	6764277	0.25	Flat	Brown	Silt	0.1	Good	Partial	0.15	Oliver	
11700	150	11700N150E	513794	6764299	0.3	Hill SW	Brown	Silt-sand	0.12	Good	Partial	0.15	Oliver	
11700	175	11700N175E	513805	6764322	0.2	Hill SW	Light brown	Silt	0.1	Good	Partial	0.15	Oliver	Frozen ground

Line	Station	Sample	Easting	Northing	Sample Depth (m)	Topo Position	Colour	Soil Type	Thickness of Organic	Drainage	Canopy	Depth of Roots	Sampler	Comments
11700	200	11700N200E	513815	6764344	0.2	S side of hill	Light brown	Silt	0.15	Good	Partial	0.15	Oliver	
11700	225	11700N225E	513826	6764367	0.25	Flat	Black	Silt	0.2	Poor	Partial	0.25	Oliver	Roots go all the way through the sample (depth)
11700	250	11700N250E	513837	6764389	0.2	Flat	Light brown	Silt	0.08	Good	Partial	0.08	Oliver	
11700	275	11700N275E	513848	6764412	0.25	Flat	Brown	Silt	0.1	Fair	Partial	0.15	Oliver	
11700	300	11700N300E	513859	6764434	0.25	S side of hill	Brown	Sand-silt	0.1	Good	Partial	0.1	Oliver	
11700	325	11700N325E	513870	6764457	0.3	Flat	Gray	Silt-clay	0.15	Fair	Partial	0.2	Oliver	
11700	350	11700N350E	513881	6764479	0.2	S side of hill	Light brown	Sand-silt	0.08	Fair	Partial	0.1	Oliver	
11700	375	11700N375E	513892	6764502	0.2	Flat	Gray-Brown	Sand	0.1	Fair	Partial	0.15	Oliver	Very rocky
11700	400	11700N400E	513903	6764524										
11700	425	11700N425E	513914	6764547										
11700	450	11700N450E	513925	6764569										
11700	475	11700N475E	513936	6764592										
11700	500	11700N500E	513947	6764614										
11800	-500	11800N500W	513419	6763759										NS Frozen
11800	-475	11800N475W	513430	6763782	0.3	flat	brown	sandy silt	0.15	Good	Partial	0.15	Oliver	
11800	-450	11800N450W	513441	6763804										NS Frozen
11800	-425	11800N425W	513452	6763826	0.3	flat	dark grey	sandy silt	0.15	Good	Partial	0.15	Oliver	
11800	-400	11800N400W	513463	6763849										NS Frozen
11800	-375	11800N375W	513474	6763871	0.2	Flat	grey	silt/gravel	0.08	Good	Partial	0.05	Oliver	
11800	-350	11800N350W	513484	6763894										NS Frozen
11800	-325	11800N325W	513495	6763916	0.2	flat	grey	silt	0.08	Good	Partial	0.15	Oliver	
11800	-300	11800N300W	513506	6763939										NS Frozen
11800	-275	11800N275W	513517	6763961										NS Frozen
11800	-250	11800N250W	513528	6763984	0.25	Hill N-facing	brown	sand	0.15	Good	Partial	0.2	Oliver	
11800	-225	11800N225W	513539	6764006	0.3	Hill N-facing	brown	silt	0.1	Good	Partial	0.2	Oliver	
11800	-200	11800N200W	513550	6764029	0.25	Hill N-facing	brown	silt	0.13	good	Partial	0.15	Oliver	
11800	-175	11800N175W	513561	6764051	0.2	Flat	brown	sand-rocks	0.08	Good	Partial	0.1	Oliver	
11800	-150	11800N150W	513572	6764074										NS Frozen
11800	-125	11800N125W	513583	6764096										NS Frozen
11800	-100	11800N100W	513594	6764119	0.35	flat	brown	silt	0.2	good	Partial	0.2	Oliver	
11800	-75	11800N75W	513605	6764141										NS Frozen
11800	-50	11800N50W	513616	6764164	0.3	hill-N facing	grey/orange	clay	0.12	good	Partial	0.1	Oliver	
11800	-25	11800N25W	513627	6764186	0.15	slope N-facing	light grey/frozen	silt	0.1	good	Partial	0.1	Oliver	
11800	0	11800N0E	513638	6764208	0.3	Steep Hill N-facing	brown	Sand/gravel	0.1	good	Partial	through-out	Oliver	
11800	25	11800N25E	513649	6764231										
11800	50	11800N50E	513660	6764253	0.34	hill steep SE	brown	silt	0.14	moderate	Partial	0.32	Dan	

Line	Station	Sample	Easting	Northing	Sample Depth (m)	Topo Position	Colour	Soil Type	Thickness of Organic	Drainage	Canopy	Depth of Roots	Sampler	Comments
11800	75	11800N75E	513671	6764276	0.31	hill steep SE	brown	silt	0.14	moderate	Partial	0.21	Dan	
11800	100	11800N100E	513682	6764298										NS Organics on Rocks
11800	125	11800N125E	513693	6764321	0.24	hill shallow SE	brown	silt	0.12	moderate	heavy	0.18	Dan	
11800	150	11800N150E	513704	6764343										NS Organics on Rocks
11800	175	11800N175E	513715	6764366	0.4	moderate hill SE	brown	silt	0.14	moderate	Partial	0.18	Dan	
11800	200	11800N200E	513726	6764388	0.32	moderate hill SE	brown	silt	0.14	moderate	Partial	0.18	Dan	
11800	225	11800N225E	513737	6764411	0.32	moderate hill SE	brown	silt	0.13	moderate	Partial	0.16	Dan	
11800	250	11800N250E	513748	6764433	0.31	hill shallow SE	brown	silt	0.13	moderate	Partial	0.2	Dan	
11800	275	11800N275E	513758	6764456										NS Organics on Rocks
11800	300	11800N300E	513769	6764478	0.35	moderate hill SE	brown	silt	0.14	moderate	Partial	0.16	Dan	
11800	325	11800N325E	513780	6764501	0.33	moderate hill SE	grey	silt	0.3	Poor	Partial	0.2	Dan	
11800	350	11800N350E	513791	6764523	0.3	moderate hill SE	Light brown	silt	0.14	moderate	Partial	0.18	Dan	
11800	375	11800N375E	513802	6764546	0.28	moderate hill SE	Light brown	silt	0.14	moderate	Partial	0.19	Dan	
11800	400	11800N400E	513813	6764568	0.26	moderate hill SE	Light brown	silt	0.16	moderate	Partial	0.15	Dan	
11800	425	11800N425E	513824	6764590	0.22	valley	reddish	silt	0.15	moderate	Partial	0.14	Dan	
11800	450	11800N450E	513835	6764613	0.37	hill shallow SW	brown	silt	0.22	Fair	Partial	0.2	Dan	
11800	475	11800N475E	513846	6764635	0.33	hill moderate SW	light brown	clay	0.18	Fair	Partial	0.15	Dan	
11800	500	11800N500E	513857	6764658	0.2	hill shallow S-facing	black-grey	silt	0.18	Fair	Partial	0.12	Dan	
11900	-500	11900N500W	513329	6763803	0.3	Hill N-facing	brown	silt	0.08	Good	Partial	through-out	Oliver	
11900	-475	11900N475W	513340	6763825										NS Frozen
11900	-450	11900N450W	513351	6763848	0.2	Hill N-facing	brown	sandy silt	0.1	Good	Partial	through-out	Oliver	
11900	-425	11900N425W	513362	6763870	0.2	Hill N-facing	Brown	rocks	0.15	Good	Partial	0.1	Oliver	
11900	-400	11900N400W	513373	6763893	0.25	Hill N-facing	grey	silt	0.1	Good	Partial	0.2	Oliver	
11900	-375	11900N375W	513384	6763915										NS Frozen
11900	-350	11900N350W	513395	6763938	0.3	flat	brown	silt	0.2	average	Partial	0.2	Oliver	
11900	-325	11900N325W	513406	6763960	0.25	flat	brown	silt/sand	0.05	Good	Partial	0.1	Oliver	
11900	-300	11900N300W	513417	6763983	0.2	Hill N-facing	grey	silt	0.1	average	Partial	0.1	Oliver	
11900	-275	11900N275W	513427	6764005	0.3	flat	brown	sand	0.2	Good	Partial	0.2	Oliver	
11900	-250	11900N250W	513438	6764028	0.2	flat	brown	sand	0.1	Fair	Partial	0.15	Oliver	
11900	-225	11900N225W	513449	6764050										NS Frozen
11900	-200	11900N200W	513460	6764073										NS Frozen
11900	-175	11900N175W	513471	6764095										NS Frozen
11900	-150	11900N150W	513482	6764117	0.25	Hill N-facing	Brown	sandy	0.13	Good	Partial	0.2	Oliver	

[illegible]

Line	Station	Sample	Easting	Northing	Sample Depth (m)	Topo Position	Colour	Soil Type	Thickness of Organic	Drainage	Canopy	Depth of Roots	Sampler	Comments
12000	-425	12000N425W	513272	6763914	0.15	Hill N-facing	brown	silt	0.05	Good	open	0.05	Oliver	
12000	-400	12000N400W	513283	6763937	0.35	Hill NE-facing	brown	sand	0.135	Good	Partial	0.3	Oliver	
12000	-375	12000N375W	513294	6763959										NS Frozen
12000	-350	12000N350W	513305	6763982										NS Frozen
12000	-325	12000N325W	513316	6764004										NS Frozen
12000	-300	12000N300W	513327	6764027	0.3	Hill N-facing	brown	sand	0.25	Good	Partial	0.25	Oliver	
12000	-275	12000N275W	513338	6764049										NS Frozen
12000	-250	12000N250W	513349	6764071	0.25	Hill N-facing	brown	silt	0.15	Good	Partial	0.1	Oliver	
12000	-225	12000N225W	513360	6764094										NS Frozen
12000	-200	12000N200W	513370	6764116										NS Frozen
12000	-175	12000N175W	513381	6764139										NS Frozen
12000	-150	12000N150W	513392	6764161										NS Frozen
12000	-125	12000N125W	513403	6764184	0.3	Hill N-facing	brown	silt (frozen)	0.15	Good	Partial	0.25	Oliver	
12000	-100	12000N100W	513414	6764206	0.3	flat	brown	silt	0.2	average	Partial	0.25	Oliver	
12000	-75	12000N75W	513425	6764229	0.3	Hill N-facing	brown	silt (frozen)	0.2	Good	Partial	0.2	Oliver	
12000	-50	12000N50W	513436	6764251	0.25	Hill N-facing	brown	sand	0.1	Good	Partial	0.2	Oliver	
12000	-25	12000N25W	513447	6764274	0.3	Hill N-facing	brown	sandy silt	0.2	Good	Partial	0.25	Oliver	
12000	0	12000N0E	513458	6764296	0.25	Hill W-facing	brown	sand	0.075	Good	Partial	0.1	Oliver	
12000	25	12000N25E	513469	6764319										NS Frozen
12000	50	12000N50E	513480	6764341	0.15	top of ridge	grey	sand	0.075	Good	open	0.1	Oliver	
12000	75	12000N75E	513491	6764364										
12000	100	12000N100E	513502	6764386										NS Organics on Rocks
12000	125	12000N125E	513513	6764408										NS Organics on Rocks
12000	150	12000N150E	513524	6764431										NS Organics on Rocks
12000	175	12000N175E	513535	6764453	0.23	hill steep S	Dark brown	silt	0.05	moderate	Partial	0.22	Dan	
12000	200	12000N200E	513546	6764476	0.33	hill moderate S	Dark brown	silt	0.05	moderate	Partial	0.21	Dan	
12000	225	12000N225E	513557	6764498										NS Organics too thick
12000	250	12000N250E	513568	6764521										NS Organics too thick
12000	275	12000N275E	513579	6764543										NS Organics too thick
12000	300	12000N300E	513590	6764566	0.33	hill moderate S	brown	silt	0.05	moderate	Partial	0.3	Dan	
12000	325	12000N325E	513601	6764588	0.32	hill shallow S	brown	silt	0.04	moderate	Partial	0.3	Dan	
12000	350	12000N350E	513612	6764611	0.31	hill moderate S	brown	silt	0.04	moderate	heavy	0.15	Dan	
12000	375	12000N375E	513623	6764633	0.22	hill shallow S	brown	silt	0.04	moderate	heavy	0.19	Dan	
12000	400	12000N400E	513634	6764656	0.21	hill shallow S	brown	silt	0.04	moderate	heavy	0.15	Dan	
12000	425	12000N425E	513644	6764678	0.31	hill moderate S	brown	silt	0.04	moderate	Partial	0.2	Dan	
12000	450	12000N450E	513655	6764701	0.31	moderate hill SE	brown	silt	0.05	moderate	heavy	0.29	Dan	
12000	475	12000N475E	513666	6764723	0.22	moderate hill SE	brown	silt	0.04	Fair	heavy	0.17	Dan	

Line	Station	Sample	Easting	Northing	Sample Depth (m)	Topo Position	Colour	Soil Type	Thickness of Organic	Drainage	Canopy	Depth of Roots	Sampler	Comments
12000	500	12000N500E	513677	6764746	0.35	moderate hill SE	Dark brown	clay	0.17	moderate	Partial	0.21	Dan	
12100	-500	12100N500W	513149	6763891										NS Frozen
12100	-475	12100N475W	513160	6763913	0.3	Hill N-facing	grey	silt	0.3	Fair	Partial	0.25	Oliver	
12100	-450	12100N450W	513171	6763936	0.3	Hill N-facing	brown	silt	0.1	Good	open	0.15	Oliver	
12100	-425	12100N425W	513182	6763958	0.2	Hill N-facing	brown	silt	0.1	Fair	Partial	0.1	Oliver	
12100	-400	12100N400W	513193	6763980	0.25	Hill N-facing	brown	sandy silt	0.1	Good	open	0.1	Oliver	
12100	-375	12100N375W	513204	6764003	0.35	Hill N-facing	brown	sandy silt	0.1	Good	Partial	0.1	Oliver	
12100	-350	12100N350W	513215	6764025	0.3	Hill N-facing	brown	sand	0.1	Good	Partial	0.15	Oliver	
12100	-325	12100N325W	513226	6764048										NS Frozen
12100	-300	12100N300W	513237	6764070										NS Frozen
12100	-275	12100N275W	513248	6764093										NS Frozen
12100	-250	12100N250W	513259	6764115										NS Frozen
12100	-225	12100N225W	513270	6764138	0.3	Hill N-facing	brown	sandy silt	0.15	Fair	Partial	0.1	Oliver	
12100	-200	12100N200W	513281	6764160	0.3	Hill N-facing	light brown	silt	0.15	Good	Partial	0.25	Oliver	
12100	-175	12100N175W	513292	6764183	0.3	Hill N-facing	light brown	silt	0.2	Good	Partial	0.15	Oliver	
12100	-150	12100N150W	513303	6764205										NS Frozen
12100	-125	12100N125W	513313	6764228	0.25	Hill N-facing	light brown	sand	0.07	Good	Partial	0.07	Oliver	
12100	-100	12100N100W	513324	6764250										NS Frozen
12100	-75	12100N75W	513335	6764273	0.15	flat	brown	sand	0.05	Good	open	through-out	Oliver	
12100	-50	12100N50W	513346	6764295	0.2	Hill N-facing	brown	silt	0.15	Good	Partial	0.15	Oliver	
12100	-25	12100N25W	513357	6764318	0.3	Hill N-facing	brown	silt	0.15	Good	Partial	through-out	Oliver	
12100	0	12100N0E	513368	6764340	0.35	Hill N-facing	brown	sandy silt	0.25	Good	Partial	0.3	Oliver	
12100	25	12100N25E	513379	6764362	0.4	Hill N-facing	brown	sand	0.3	Good	Partial	0.3	Oliver	
12100	50	12100N50E	513390	6764385										NS Flood Plain
12100	75	12100N75E	513401	6764407										NS Flood Plain
12100	100	12100N100E	513412	6764430										NS Organics too thick
12100	125	12100N125E	513423	6764452	0.1	steep/ W hill	redish yellow	sand	0.02	Fair	open	0.02	Mac	
12100	150	12100N150E	513434	6764475	0.15	steep/ W hill	redish yellow	silt	0.02	Good	open	0.05	Mac	
12100	175	12100N175E	513445	6764497	0.15	steep/ W hill	redish yellow	sand	0.02	Fair	open	0.1	Mac	
12100	200	12100N200E	513456	6764520	0.1	steep/ W hill		silt	0.02	Good	Partial	0.1	Mac	
12100	225	12100N225E	513467	6764542	0.15	Moderate/ W Hill	redish yellow	sand	0.02	Good	open	0.02	Mac	
12100	250	12100N250E	513478	6764565	0.3	flat	redish yellow	silt	0.15	Good	Partial	0.1	Mac	
12100	275	12100N275E	513489	6764587	0.25	Moderate/ W Hill	brownish yellow	sand	0.1	Good	open	0.2	Mac	
12100	300	12100N300E	513500	6764610	0.2	Moderate/ W Hill	yellow	sand	0.1	Good	Partial	0.1	Mac	

Line	Station	Sample	Easting	Northing	Sample Depth (m)	Topo Position	Colour	Soil Type	Thickness of Organic	Drainage	Canopy	Depth of Roots	Sampler	Comments
12100	325	12100N325E	513511	6764632	0.25	Moderate/ W Hill	redish yellow	sand	0.1	Good	open	0.1	Mac	
12100	350	12100N350E	513522	6764655	0.2	Moderate/ W Hill	yellow	silt	0.05	Good	open	0.1	Mac	
12100	375	12100N375E	513533	6764677	0.25	moderate/ N shallow valley	yellow	sand	0.1	Good	open	0.2	Mac	
12100	400	12100N400E	513544	6764699	0.2	shallow/ w hill	yellow	clay	0.15	Fair	open	0.1	Mac	
12100	425	12100N425E	513555	6764722	0.2	steep hill SW	yellow	sandy	0.03	Good	open	0.1	Mac	
12100	450	12100N450E	513566	6764744	0.25	Moderate/NW Hill	Yellow	Sand	0.1	good	Partial	0.1	Mac	Large rocks
12100	475	12100N475E	513577	6764767	0.2	Moderate/ W Hill	Yellow-brown		0.05	good	Partial	0.2	Mac	
12100	500	12100N500E	513587	6764789	0.3	Moderate/ W Hill	Brown	Clay	1.51	poor	Partial	1.51	Mac	
12200	-500	12200N500W	513059	6763934										NS Frozen
12200	-475	12200N475W	513070	6763957	0.3	flat	grey-brown	silt	0.2	Good	Partial	0.15	Oliver	
12200	-450	12200N450W	513081	6763979	0.25	flat	grey-brown	silt	0.2	Good	Partial	0.1	Oliver	
12200	-425	12200N425W	513092	6764002										NS Frozen
12200	-400	12200N400W	513103	6764024	0.3	Hill NE-facing	grey-brown	silt	0.2	poor	Partial	through-out	Oliver	
12200	-375	12200N375W	513114	6764047										NS Frozen
12200	-350	12200N350W	513125	6764069										NS Frozen
12200	-325	12200N325W	513136	6764092	0.25	Hill N-facing	brown	silty sand	0.1	Good	Partial	0.15	Oliver	
12200	-300	12200N300W	513147	6764114	0.35	Hill N-facing	grey	sand	0.2	Good	closed	through-out	Oliver	
12200	-275	12200N275W	513158	6764137										NS Frozen
12200	-250	12200N250W	513169	6764159	0.3	flat	grey-brown	silt	15	Good	Partial	0.15	Oliver	
12200	-225	12200N225W	513180	6764182	0.3	Hill N-facing	brown	silty sand	0.1	Good	open	0.15	Oliver	
12200	-200	12200N200W	513191	6764204	0.25	flat	brown	silt	0.1	poor	Partial	0.15	Oliver	
12200	-175	12200N175W	513202	6764227										NS Frozen
12200	-150	12200N150W	513213	6764249										NS Frozen
12200	-125	12200N125W	513224	6764271										NS Frozen
12200	-100	12200N100W	513235	6764294	0.3	flat	brown	silt	0.1	average	Partial	0.1	Oliver	
12200	-75	12200N75W	513246	6764316	0.3	flat	brown	silt	0.15	poor	Partial	0.2	Oliver	
12200	-50	12200N50W	513256	6764339	0.25	flat	brown	silt	0.1	Good	Partial	0.2	Oliver	
12200	-25	12200N25W	513267	6764361	0.25	Hill NE-facing	brown	silt	0.1	Good	Partial	0.25	Oliver	
12200	0	12200N0E	513278	6764384	0.3	Hill NE-facing	brown-grey	silt	0.08	Good	Partial	0.3	Oliver	
12200	25	12200N25E	513289	6764406	0.2	Hill E-facing	brown	silt	0.03	Good	Partial	0.2	Oliver	
12200	50	12200N50E	513300	6764429	0.6	cliff NE	brown	sand	0.05	Good	open	0.05	Oliver	
12200	75	12200N75E	513311	6764451	0.35	Hill NE-facing	grey/black	silt	0.06	Good	open	through-out	Oliver	

Line	Station	Sample	Easting	Northing	Sample Depth (m)	Topo Position	Colour	Soil Type	Thickness of Organic	Drainage	Canopy	Depth of Roots	Sampler	Comments
12200	100	12200N100E	513322	6764474										NS Creek
12200	125	12200N125E	513333	6764496										NS Organics on Rocks
12200	150	12200N150E	513344	6764519										NS Boulders
12200	175	12200N175E	513355	6764541	0.2	steep W/hill	red	sand	0.1	Good	Partial	0.1	Mac	
12200	200	12200N200E	513366	6764564										NS Organics too thick
12200	225	12200N225E	513377	6764586	0.2	moderate /W hill	yellowish red	silt	0.15	Good	closed	0.15	Mac	
12200	250	12200N250E	513388	6764609										NS Boulders
12200	275	12200N275E	513399	6764631										NS Organics too thick
12200	300	12200N300E	513410	6764653										NS Swamp
12200	325	12200N325E	513421	6764676	0.1	moderate /W hill	redish yellow	sand	0.02	Good	Partial	0.02	Mac	
12200	350	12200N350E	513432	6764698	0.2	shallow/ w hill	red yellowish	silt	0.03	Fair	Partial	0.1	Mac	
12200	375	12200N375E	513443	6764721	0.25	shallow/ w hill	red	sand	0.1	Good	Partial	0.2	Mac	
12200	400	12200N400E	513454	6764743										NS Swamp
12200	425	12200N425E	513465	6764766	0.15	moderate /W hill	redish yellow	silt	0.02	Fair	open	0.1	Mac	
12200	450	12200N450E	513476	6764788	0.2	shallow/ w hill	yellow	sand	0.05	Fair		0.05	Mac	
12200	475	12200N475E	513487	6764811	0.1	flat	yellow	sand	0.05	Fair		0.05	Mac	
12200	500	12200N500E	513498	6764833	0.3	flat	yellow	sand	0.25	Fair	open	0.15	Mac	
12300	-500	12300N500W	512969	6763978	0.25	Hill N-facing	brown	sand	0.1	good	open	0.2	Oliver	
12300	-475	12300N475W	512980	6764001	0.25	Hill N-facing	brown	silt	0.15	good	Partial	0.25	Oliver	
12300	-450	12300N450W	512991	6764023	0.25	Hill N-facing	brown	sand	0.1	good	closed	0.15	Oliver	
12300	-425	12300N425W	513002	6764046	0.35	Hill N-facing	brown	sand	0.1	good	Partial	0.15	Oliver	
12300	-400	12300N400W	513013	6764068	0.35	Hill N-facing	brown	silty sand	0.15	good	Partial	0.3	Oliver	
12300	-375	12300N375W	513024	6764091	0.3	Hill N-facing	brown	silty sand	0.2	average	Partial	0.2	Oliver	
12300	-350	12300N350W	513035	6764113										NS Swamp
12300	-325	12300N325W	513046	6764136										NS Frozen
12300	-300	12300N300W	513057	6764158	0.3	flat	dark grey	silt	0.1	average	Partial	0.2	Oliver	
12300	-275	12300N275W	513068	6764180										NS Frozen
12300	-250	12300N250W	513079	6764203										NS Frozen
12300	-225	12300N225W	513090	6764225	0.3	Hill N-facing	brown	silt	0.15	Good	Partial	0.2	Oliver	
12300	-200	12300N200W	513101	6764248	0.3	crest	brown	sand	0.15	Good	Partial	0.15	Oliver	
12300	-175	12300N175W	513112	6764270	0.25	Hill NW-facing	brown	sand	0.1	average	Partial	0.15	Oliver	
12300	-150	12300N150W	513123	6764293										NS Frozen
12300	-125	12300N125W	513134	6764315	0.25	Hill N-facing	grey	silt	0.15	average	Partial	0.15	Oliver	
12300	-100	12300N100W	513145	6764338	0.3	Hill N-facing	brown	silt	0.1	good	Partial	0.15	Oliver	
12300	-75	12300N75W	513156	6764360	0.2	flat	brown	silty sand	0.1	poor	Partial	0.15	Oliver	
12300	-50	12300N50W	513167	6764383										NS Frozen
12300	-25	12300N25W	513178	6764405	0.3	Hill N-facing	brown	silt	0.15	average	Partial	0.2	Oliver	
12300	0	12300N0E	513189	6764428	0.4	Hill N-facing	Dark brown	silt	0.25	Good	Partial	0.35	Oliver	

Line	Station	Sample	Easting	Northing	Sample Depth (m)	Topo Position	Colour	Soil Type	Thickness of Organic	Drainage	Canopy	Depth of Roots	Sampler	Comments
12300	25	12300N25E	513199	6764450	0.25	Hill N-facing	light brown	sand	0.15	Good	Partial	0.25	Oliver	
12300	50	12300N50E	513210	6764473	0.2	flat	grey	silt	0.15	average	Partial	0.2	Oliver	
12300	75	12300N75E	513221	6764495	0.25	Hill N-facing	dark brown	sand and rocks	0.15	Good	Partial	0.2	Oliver	
12300	100	12300N100E	513232	6764518										NS Boulders
12300	125	12300N125E	513243	6764540										NS Creek
12300	150	12300N150E	513254	6764562										NS Organics on Rocks
12300	175	12300N175E	513265	6764585										NS Organics on Rocks
12300	200	12300N200E	513276	6764607										NS Organics on Rocks
12300	225	12300N225E	513287	6764630	0.22	hill moderate SE	brown	silt	0.05	moderate	Partial	0.15	Dan	
12300	250	12300N250E	513298	6764652	0.23	hill moderate S	brown	silt	0.04	moderate	Partial	0.2	Dan	
12300	275	12300N275E	513309	6764675	0.23	hill moderate S	brown	silt	0.04	moderate	Partial	0.19	Dan	
12300	300	12300N300E	513320	6764697	0.31	hill moderate S	brown	silt	0.06	moderate	Partial	0.25	Dan	
12300	325	12300N325E	513331	6764720	0.31	hill moderate S	beige	Clay	0.06	moderate	Partial	0.3	Dan	
12300	350	12300N350E	513342	6764742	0.18	hill moderate S	red	sand	0.02	moderate	Partial	0.17	Dan	
12300	375	12300N375E	513353	6764765	0.31	hill moderate S	brown	silt	0.1	moderate	Partial	0.29	Dan	
12300	400	12300N400E	513364	6764787	0.21	hill moderate S	brown	silt	0.05	moderate	Partial	0.19	Dan	
12300	425	12300N425E	513375	6764810	0.22	hill moderate S	reddish	sand	0.04	moderate	Partial	0.21	Dan	
12300	450	12300N450E	513386	6764832	0.23	hill moderate S	reddish/brown	silt	0.05	moderate	Partial	0.15	Dan	
12300	475	12300N475E	513397	6764855	0.34	hill moderate S	beige	silt	0.05	moderate	Partial	0.3	Dan	
12300	500	12300N500E	513408	6764877	0.32	hill moderate S	brown	silt	0.05	moderate	Partial	0.29	Dan	
12400	-500	12400N500W	512879	6764022										NS Boulders
12400	-475	12400N475W	512890	6764045	0.35	Hill N-facing	brown	sand	0.2	fair	open	0.25	Oliver	
12400	-450	12400N450W	512901	6764067										NS Frozen
12400	-425	12400N425W	512912	6764090	0.3	Hill NE-facing	brown	sand	0.15	fair	Partial	0.2	Oliver	
12400	-400	12400N400W	512923	6764112										NS Frozen
12400	-375	12400N375W	512934	6764134	0.3	Hill NE-facing	brown	sand	0.1	fair	Partial	0.2	Oliver	
12400	-350	12400N350W	512945	6764157	0.2	Hill NE-facing	brown	sand	0.05	good	Partial	0.1	Oliver	
12400	-325	12400N325W	512956	6764179	0.25	Hill NE-facing	brown	sand	0.1	fair	Partial	0.2	Oliver	
12400	-300	12400N300W	512967	6764202										NS Frozen
12400	-275	12400N275W	512978	6764224										NS Frozen
12400	-250	12400N250W	512989	6764247	0.25	Hill E-facing	brown	sand	0.1	good	Partial	0.15	Oliver	
12400	-225	12400N225W	513000	6764269	0.3	Hill NE-facing	brown	sand	0.15	good	Partial	0.2	Oliver	

[illegible]

Line	Station	Sample	Easting	Northing	Sample Depth (m)	Topo Position	Colour	Soil Type	Thickness of Organic	Drainage	Canopy	Depth of Roots	Sampler	Comments
12500	-275	12500N275W	512888	6764268	0.25	Hill NE-facing	black	silt	0.15	poor	Partial	0.15	Oliver	
12500	-250	12500N250W	512899	6764291	0.35	Hill NE-facing	grey	silt	0.25	fair	Partial	0.25	Oliver	
12500	-225	12500N225W	512910	6764313	0.3	Hill NE-facing	brown	sand	0.2	good	open	0.2	Oliver	
12500	-200	12500N200W	512921	6764336										NS Frozen
12500	-175	12500N175W	512932	6764358	0.2	flat	brown	sand	0.1	good	Partial	0.1	Oliver	
12500	-150	12500N150W	512943	6764381	0.25	Hill NE-facing	brown	silt	0.1	fair	Partial	0.15	Oliver	
12500	-125	12500N125W	512954	6764403	0.3	Hill NE-facing	brown	sandy silt	0.15	good	Partial	0.15	Oliver	
12500	-100	12500N100W	512965	6764425	0.3	Hill NE-facing	brown	sand	0.15	fair	Partial	0.15	Oliver	
12500	-75	12500N75W	512976	6764448	0.35	Hill NE-facing	brown	sand	0.2	good	Partial	0.15	Oliver	
12500	-50	12500N50W	512987	6764470	0.3	Hill NE-facing	brown	sand	0.15	fair	Partial	0.2	Oliver	
12500	-25	12500N25W	512998	6764493										NS Frozen
12500	0	12500N0E	513009	6764515	0.3	Hill NE-facing	brown	sand	0.2	fair	Partial	0.2	Oliver	
12500	25	12500N25E	513020	6764538	0.3	flat	brown	san	0.1	good	Partial	0.15	Oliver	
12500	50	12500N50E	513031	6764560	0.2	Hill NE-facing	brown	sand	0.1	fair	Partial	0.15	Oliver	
12500	75	12500N75E	513042	6764583	0.3	Hill NE-facing	brown	sand	0.15	Good	Partial	0.15	Oliver	
12500	100	12500N100E	513053	6764605										NS Boulders
12500	125	12500N125E	513064	6764628										NS Cliff
12500	150	12500N150E	513075	6764650										NS Cliff
12500	175	12500N175E	513085	6764673										NS Cliff
12500	200	12500N200E	513096	6764695	0.15	hill steep SW	light brown	sand	0.05	Good	open	0.05	Ivan	
12500	225	12500N225E	513107	6764718	0.3	hill moderate W	brown	sand	0.15	Good	Partial	0.05	Ivan	
12500	250	12500N250E	513118	6764740	0.15	flat	grey	clay	0.1	poor	Partial	0.1	Ivan	
12500	275	12500N275E	513129	6764762										NS Cliff
12500	300	12500N300E	513140	6764785	0.2	hill moderate W	light brown	sand	0.1	good	Partial	0.1	Ivan	
12500	325	12500N325E	513151	6764807	0.2	hill moderate SW	red/brown	samd	0.05	good	Partial	0.05	Ivan	
12500	350	12500N350E	513162	6764830										NS Frozen
12500	375	12500N375E	513173	6764852										NS Cliff
12500	400	12500N400E	513184	6764875	0.2	flat	brown	silt	0.1	fair	open	none	Ivan	
12500	425	12500N425E	513195	6764897	0.15	hill moderate SW	red/brown	sand	0.05	good	open	0.05	Ivan	
12500	450	12500N450E	513206	6764920	0.45	flat	black	silt	0.2	poor	Partial	0.05	Ivan	
12500	475	12500N475E	513217	6764942	0.45	valley	grey	clay	0.25	fair	Partial	0.15	Ivan	
12500	500	12500N500E	513228	6764965	0.3	valley	brown	sand	0.15	good	Partial	0.1	Ivan	
12600	-500	12600N500W	512700	6764110										NS Above tree line, thin organic layer only
12600	-475	12600N475W	512711	6764132										NS Above tree line, thin organic layer only
12600	-450	12600N450W	512722	6764155										NS Above tree line, thin organic layer only
12600	-425	12600N425W	512733	6764177	0.2	Hill NE-facing	dark brown	silt	0.05	fair	open	through-out	Oliver	
12600	-400	12600N400W	512744	6764200										NS Boulders

Line	Station	Sample	Easting	Northing	Sample Depth (m)	Topo Position	Colour	Soil Type	Thickness of Organic	Drainage	Canopy	Depth of Roots	Sampler	Comments
12600	-375	12600N375W	512754	6764222	0.35	Hill NE-facing	black	silt	0.2	fair	open	0.2	Oliver	
12600	-350	12600N350W	512765	6764245										NS Frozen
12600	-325	12600N325W	512776	6764267	0.3	Hill NE-facing	grey	silt	0.2	fair	Partial	0.3	Oliver	
12600	-300	12600N300W	512787	6764290	0.3	Hill NE-facing	dark brown	silt	0.25	poor	Partial	0.25	Oliver	
12600	-275	12600N275W	512798	6764312	0.3	Hill NE-facing	brown	sand	0.08	fair	Partial	0.3	Oliver	
12600	-250	12600N250W	512809	6764334	0.3	Hill NE-facing	brown	sand	0.1	fair	open	0.25	Oliver	
12600	-225	12600N225W	512820	6764357	0.2	Hill NE-facing	brown	sand	0.05	fair	Partial	0.2	Oliver	
12600	-200	12600N200W	512831	6764379										NS Organics too thick
12600	-175	12600N175W	512842	6764402	0.35	Hill N-facing	grey	sand	0.1	fair	Partial	0.25	Oliver	
12600	-150	12600N150W	512853	6764424	0.3	Hill N-facing	grey	sand	0.25	fair	Partial	0.3	Oliver	
12600	-125	12600N125W	512864	6764447										NS Boulders
12600	-100	12600N100W	512875	6764469	0.3	flat	brown	sand	0.1	fair	Partial	0.2	Oliver	
12600	-75	12600N75W	512886	6764492	0.25	Hill N-facing	brown	silt	0.1	fair	Partial	0.25	Oliver	
12600	-50	12600N50W	512897	6764514	0.3	Hill NE-facing	brown	sand	0.15	fair	Partial	0.2	Oliver	
12600	-25	12600N25W	512908	6764537	0.3	Hill N-facing	brown	sand	0.15	fair	Partial	0.3	Oliver	
12600	0	12600N0E	512919	6764559	0.3	Hill N-facing	brown	sand	0.2	good	Partial	0.25	Oliver	
12600	25	12600N25E	512930	6764582	0.3	Hill N-facing	brown	sand	0.15	good	Partial	0.1	Oliver	
12600	50	12600N50E	512941	6764604	0.3	Hill N-facing	brown	silt	0.2	fair	Partial	0.25	Oliver	
12600	75	12600N75E	512952	6764627	0.25	steep hill N-facing	brown	sand	0.2	good	Partial	0.25	Oliver	
12600	100	12600N100E	512963	6764649	0.15	steep hill	dark grey	sand	0	good	Partial	0	Oliver	
12600	125	12600N125E	512974	6764672	0.25	Hill N-facing	grey	sand	0.2	good	Partial	0.25	Oliver	
12600	150	12600N150E	512985	6764694	0.4	Hill N-facing	dark grey	silt	0.3	fair	Partial	0.35	Oliver	
12600	175	12600N175E	512996	6764716										NS Cliff
12600	200	12600N200E	513007	6764739										NS Cliff
12600	225	12600N225E	513018	6764761										NS Cliff
12600	250	12600N250E	513028	6764784	0.4	steep hill SW	brown	sand	0.05	good	Partial	0.08	Ivan	
12600	275	12600N275E	513039	6764806										NS Frozen
12600	300	12600N300E	513050	6764829	0.4	hill steep S	black	sand	0.2	good	Partial	0.2	Ivan	
12600	325	12600N325E	513061	6764851	0.35	hill steep NW	red	sand	0.25	good	open	0.25	Ivan	
12600	350	12600N350E	513072	6764874	0.4	hill steep W	brown	sand	0.05	good	closed	0.1	Ivan	
12600	375	12600N375E	513083	6764896	0.3	flat	light brown	sand	0.1	good	open	0.05	Ivan	
12600	400	12600N400E	513094	6764919	0.6	hill gentle NW	light brown	gravel	0.45	good	Partial	0.2	Ivan	
12600	425	12600N425E	513105	6764941	0.12	hill moderate S		gravel	0.05	good	open	0.1	Mac	
12600	450	12600N450E	513116	6764964	0.15	hill shallow S	yellow	silt	0.02	good	open	0.05	Mac	
12600	475	12600N475E	513127	6764986	0.1	hill moderate W	brownish yellow	sand	0.01	good	open	0.01	Mac	
12600	500	12600N500E	513138	6765009	0.15	flat	brown	silt	0.05	fair	Partial	0.1	Mac	
12700	-500	12700N500W	512610	6764154										NS Above tree line, thin organic layer only
12700	-475	12700N475W	512621	6764176										NS Above tree line, thin organic layer only

Line	Station	Sample	Easting	Northing	Sample Depth (m)	Topo Position	Colour	Soil Type	Thickness of Organic	Drainage	Canopy	Depth of Roots	Sampler	Comments
12700	-450	12700N450W	512632	6764199										NS Above tree line, thin organic layer only
12700	-425	12700N425W	512643	6764221	0.25	Hill NE-facing	brown	sand	0.1	fair	open	0.1	Oliver	
12700	-400	12700N400W	512654	6764243	0.3	Hill NE-facing	brown	sand	0.1	fair	open	0.3	Oliver	
12700	-375	12700N375W	512665	6764266										NS Boulders
12700	-350	12700N350W	512676	6764288										NS Frozen
12700	-325	12700N325W	512687	6764311										NS Frozen
12700	-300	12700N300W	512697	6764333										NS Frozen
12700	-275	12700N275W	512708	6764356										NS Snow covered
12700	-250	12700N250W	512719	6764378										NS Snow covered
12700	-225	12700N225W	512730	6764401										NS Snow covered
12700	-200	12700N200W	512741	6764423										NS Snow covered
12700	-175	12700N175W	512752	6764446										NS Frozen
12700	-150	12700N150W	512763	6764468										NS Creek
12700	-125	12700N125W	512774	6764491										NS Organics too thick
12700	-100	12700N100W	512785	6764513										NS Frozen
12700	-75	12700N75W	512796	6764536										NS Frozen
12700	-50	12700N50W	512807	6764558	0.3	Hill N-facing	black	silt (frozen)	0.25	poor	open	0.3	Oliver	
12700	-25	12700N25W	512818	6764581	0.3	Hill N-facing	brown	sand	0.2	poor	Partial	0.3	Oliver	
12700	0	12700N0E	512829	6764603	0.3	Hill N-facing	brown	sand	0.2	good	Partial	0.25	Oliver	
12700	25	12700N25E	512840	6764625										NS Frozen
12700	50	12700N50E	512851	6764648										NS Frozen
12700	75	12700N75E	512862	6764670										NS Frozen
12700	100	12700N100E	512873	6764693	0.3	Hill N-facing	black	sand/silt	0.25	good	Partial	0.3	Oliver	
12700	125	12700N125E	512884	6764715										NS Frozen
12700	150	12700N150E	512895	6764738										NS Frozen
12700	175	12700N175E	512906	6764760										NS Cliff
12700	200	12700N200E	512917	6764783										NS Cliff
12700	225	12700N225E	512928	6764805										NS Cliff
12700	250	12700N250E	512939	6764828	0.15	hill steep SW	reddish brown	sand	0.02	good	open	0.15	Mac	
12700	275	12700N275E	512950	6764850	0.1	hill steep SW	brown	sand	0.02	good	Partial	0.05	Mac	
12700	300	12700N300E	512961	6764873	0.2	hill moderate SW	brown	sand	0.03	good	closed	0.18	Mac	
12700	325	12700N325E	512971	6764895										NS Organics on Rocks
12700	350	12700N350E	512982	6764918	0.08	steep S-facing hill	red	gravel	0.02	good	Partial	0.02	Mac	
12700	375	12700N375E	512993	6764940	0.25	hill moderate SW	reddish brown	sand	0.15	fair	Partial	0.2	Mac	
12700	400	12700N400E	513004	6764963										NS Swamp
12700	425	12700N425E	513015	6764985	0.2	flat	yellowish brown	silt	0.05	good	Partial	0.1	Mac	
12700	450	12700N450E	513026	6765007	0.2	hill S/shallow	yellowish brown	silt	0.05	good	closed	0.2	Mac	

Line	Station	Sample	Easting	Northing	Sample Depth (m)	Topo Position	Colour	Soil Type	Thickness of Organic	Drainage	Canopy	Depth of Roots	Sampler	Comments
12700	475	12700N475E	513037	6765030	0.1	flat	brownish red	silt	0.05	fair	Partial	0.1	Mac	
12700	500	12700N500E	513048	6765052	0.2	hill moderate S	red	silt	0.05	good	Partial	0.15	Mac	

APPENDIX E

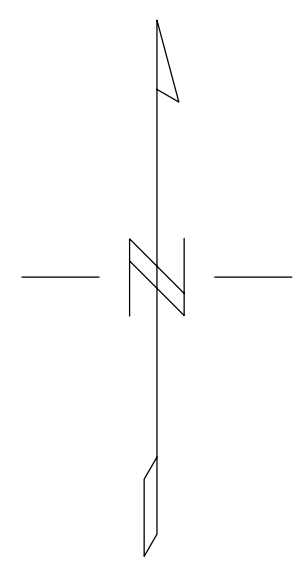
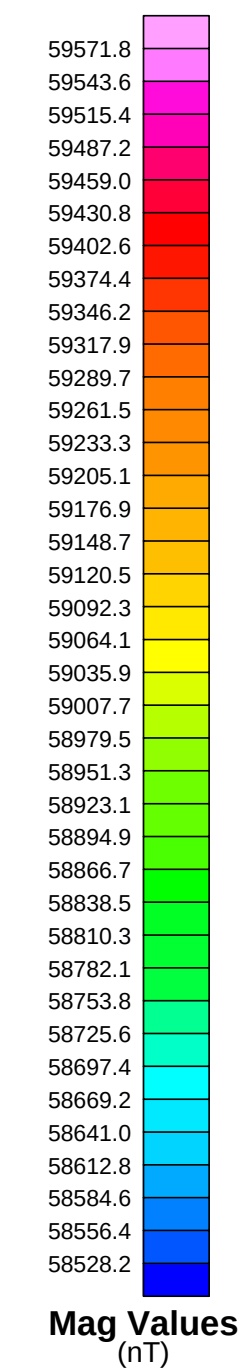
Total Magnetic Field Survey

FIELD

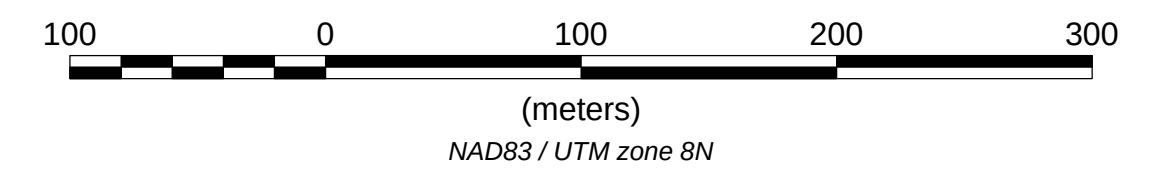
LEGEND
TOTAL FIELD MAGNETICS
ELEVATION CONTOURS (m)

10

REFERENCE FIELD : 57,100 nT
INSTRUMENT : GEM GSM-19T (GPS)
GRIDDING ALGORITHM : MINIMUM CURVATURE
GRID CELL SIZE : 12 m
DATA FILE : MagMaster06and08.gdb
OPERATOR : MC
STATION SEPARATION : 10.0 m
LINE-KM SURVEYED THIS SHEET : 19.8 km



Scale 1:5000



Manson Creek Resources

MOLYGARCHY GRID
TOTAL MAGNETIC FIELD
SHADED COLOUR CONTOURED MAP

Loc: Molygarchy Property
NTS Sheet: 105e02
Proj: UTM Zn 08N
Job: MCK-8524-YT

Date Surveyed: June 12-17 2008
Mining District: Whitehorse
Datum: NAD 83
Drawn by: MC

AURORA GEOSCIENCES LTD.

```

/-----
/ XYZ EXPORT [07/01/2008]
/ DATABASE [R:\Manson Creek Resources\MCK-8524-YT Molygarchy IP Mag Soils\Reports\Field\Mag\CDROM\Data\Master_Mag_Database_06and08.gdb]
/-----
/
/ Line Station UTMN_NAD83_Zn08N UTMN_NAD83_Zn08N Rawmag Corr Corr_mag Lvl_Mag Error Time Final_Mag
/-----
/
//Flight 0
//Date 0000/01/01
Line 10500
10500.00 0.00 514712.40 6763577.10 57381.90 1653.60 59035.40 59035.40 * * 59035.40
10500.00 12.50 514725.10 6763590.40 57438.10 1651.30 59089.40 59089.40 * * 59089.40
10500.00 25.00 514730.50 6763598.00 57475.90 1650.40 59126.30 59126.30 * * 59126.30
10500.00 37.50 514738.00 6763609.70 57546.30 1648.80 59195.10 59195.10 * * 59195.10
10500.00 50.00 514741.10 6763615.80 57506.80 1648.20 59155.00 59155.00 * * 59155.00
10500.00 62.50 514749.80 6763629.90 57480.80 1645.00 59125.80 59125.80 * * 59125.80
10500.00 75.00 514754.40 6763638.00 57449.30 1644.30 59093.50 59093.50 * * 59093.50
10500.00 87.50 514763.20 6763650.60 57479.60 1643.30 59122.80 59122.80 * * 59122.80
10500.00 100.00 514772.40 6763662.70 57504.90 1642.30 59147.20 59147.20 * * 59147.20
10500.00 112.50 514777.80 6763670.50 57295.40 1641.90 58937.30 58937.30 * * 58937.30
10500.00 125.00 514784.40 6763682.20 57268.30 1641.30 58909.60 58909.60 * * 58909.60
10500.00 137.50 514792.30 6763694.40 57316.10 1640.60 58956.70 58956.70 * * 58956.70
10500.00 150.00 514797.60 6763703.10 57298.40 1640.50 58939.00 58939.00 * * 58939.00
10500.00 162.50 514803.80 6763716.80 57295.60 1640.70 58936.30 58936.30 * * 58936.30
10500.00 175.00 514808.00 6763727.00 57341.50 1640.90 58982.30 58982.30 * * 58982.30
10500.00 187.50 514818.80 6763739.90 57283.00 1641.30 58924.40 58924.40 * * 58924.40
10500.00 200.00 514823.50 6763745.90 57310.50 1641.10 58951.60 58951.60 * * 58951.60
10500.00 212.50 514831.70 6763758.20 57396.10 1641.20 59037.40 59037.40 * * 59037.40
10500.00 225.00 514837.60 6763766.50 57376.10 1641.60 59017.60 59017.60 * * 59017.60
10500.00 237.50 514845.00 6763777.40 57306.40 1641.80 58948.20 58948.20 * * 58948.20
10500.00 250.00 514852.50 6763787.40 57278.80 1642.00 58920.90 58920.90 * * 58920.90
10500.00 262.50 514861.60 6763797.70 57206.70 1642.10 58848.80 58848.80 * * 58848.80
10500.00 275.00 514869.30 6763806.30 57259.30 1642.10 58901.40 58901.40 * * 58901.40
10500.00 287.50 514882.20 6763816.00 57291.20 1641.80 58933.00 58933.00 * * 58933.00
10500.00 300.00 514889.60 6763824.30 57507.80 1641.80 59149.50 59149.50 * * 59149.50
10500.00 312.50 514902.00 6763834.40 57331.60 1642.20 58973.70 58973.70 * * 58973.70
10500.00 325.00 514912.80 6763842.40 57405.90 1642.30 59048.20 59048.20 * * 59048.20
10500.00 337.50 514924.80 6763848.80 57278.00 1641.90 58919.90 58919.90 * * 58919.90
10500.00 350.00 514933.00 6763859.60 57318.00 1641.00 58959.00 58959.00 * * 58959.00
10500.00 362.50 514938.70 6763868.20 57200.40 1640.60 58841.00 58841.00 * * 58841.00
10500.00 375.00 514949.50 6763881.40 57179.70 1640.20 58819.90 58819.90 * * 58819.90
10500.00 387.50 514958.30 6763889.80 57161.10 1639.60 58800.70 58800.70 * * 58800.70
10500.00 400.00 514962.20 6763900.70 57137.30 1640.40 58777.70 58777.70 * * 58777.70
10500.00 412.50 514966.60 6763909.60 57222.40 1640.60 58863.10 58863.10 * * 58863.10
10500.00 425.00 514973.10 6763922.70 57194.80 1640.10 58834.90 58834.90 * * 58834.90
10500.00 437.50 514979.80 6763933.50 57217.70 1639.00 58856.80 58856.80 * * 58856.80
10500.00 450.00 514948.10 6763968.90 57290.00 1631.70 58921.70 58921.70 * * 58921.70
10500.00 462.50 514942.10 6763983.20 57230.10 1630.70 58860.80 58860.80 * * 58860.80
10500.00 475.00 514953.70 6763990.00 57164.50 1630.00 58794.50 58794.50 * * 58794.50
10500.00 487.50 514957.50 6763997.30 57221.90 1629.70 58851.60 58851.60 * * 58851.60
10500.00 500.00 514970.40 6764010.50 57202.20 1629.80 58832.00 58832.00 * * 58832.00
10500.00 512.50 514977.10 6764018.90 57360.60 1630.10 58990.70 58990.70 * * 58990.70
10500.00 525.00 514958.70 6764042.80 57181.20 1630.70 58811.90 58811.90 * * 58811.90
10500.00 537.50 514960.10 6764057.90 57148.10 1631.60 58779.70 58779.70 * * 58779.70
10500.00 550.00 514977.80 6764064.90 57128.20 1631.80 58760.10 58760.10 * * 58760.10
10500.00 562.50 514989.20 6764071.30 57100.90 1631.90 58732.80 58732.80 * * 58732.80
10500.00 575.00 514999.40 6764079.50 57068.20 1631.80 58700.00 58700.00 * * 58700.00
10500.00 587.50 515003.30 6764092.90 57029.80 1633.30 58663.10 58663.10 * * 58663.10
10500.00 600.00 515007.10 6764102.90 57075.20 1633.50 58708.70 58708.70 * * 58708.70
10500.00 612.50 515017.40 6764109.60 57234.60 1634.30 58869.00 58869.00 * * 58869.00
10500.00 625.00 515036.20 6764111.10 57316.70 1635.90 58952.60 58952.60 * * 58952.60
10500.00 637.50 515047.60 6764126.10 57528.00 1637.60 59165.50 59165.50 * * 59165.50
10500.00 650.00 515050.40 6764135.50 57576.70 1638.30 59215.10 59215.10 * * 59215.10
10500.00 662.50 515059.10 6764154.00 57306.50 1639.00 58945.50 58945.50 * * 58945.50
10500.00 675.00 515060.90 6764157.30 57481.50 1639.40 59120.80 59120.80 * * 59120.80
10500.00 687.50 515065.00 6764174.70 57535.90 1639.50 59175.40 59175.40 * * 59175.40
10500.00 700.00 515076.50 6764177.90 57469.50 1639.00 59108.50 59108.50 * * 59108.50
10500.00 712.50 515080.50 6764188.70 57498.40 1638.30 59136.70 59136.70 * * 59136.70
10500.00 725.00 515085.40 6764202.60 57575.70 1638.50 59214.30 59214.30 * * 59214.30
10500.00 737.50 515082.70 6764216.30 57616.30 1637.60 59253.90 59253.90 * * 59253.90
10500.00 750.00 515093.40 6764227.60 57555.80 1637.30 59193.10 59193.10 * * 59193.10
10500.00 762.50 515105.10 6764240.90 57609.40 1636.40 59245.70 59245.70 * * 59245.70
10500.00 775.00 515104.50 6764251.00 57750.70 1635.90 59386.60 59386.60 * * 59386.60
10500.00 787.50 515102.10 6764266.10 57701.10 1634.50 59335.60 59335.60 * * 59335.60
10500.00 800.00 515111.50 6764246.40 57591.60 1634.10 59225.70 59225.70 * * 59225.70
10500.00 812.50 515118.40 6764289.50 57637.10 1633.30 59270.40 59270.40 * * 59270.40
10500.00 825.00 515126.30 6764290.20 57644.50 1632.80 59277.30 59277.30 * * 59277.30
10500.00 837.50 515127.90 6764290.10 57722.70 1633.90 59356.60 59356.60 * * 59356.60
10500.00 850.00 515125.20 6764341.50 57699.00 1631.30 59330.30 59330.30 * * 59330.30
10500.00 862.50 515134.50 6764346.30 57661.80 1631.50 59293.20 59293.20 * * 59293.20
10500.00 875.00 515142.00 6764348.00 57644.90 1631.70 59276.60 59276.60 * * 59276.60
10500.00 887.50 515156.10 6764349.00 57470.60 1630.80 59101.40 59101.40 * * 59101.40
10500.00 900.00 515155.90 6764355.50 57499.50 1630.40 59129.90 59129.90 * * 59129.90
Line 10600
10600.00 0.00 514643.90 6763651.50 57425.30 1618.70 59044.00 59044.00 * * 59044.00
10600.00 12.50 514646.40 6763658.20 57378.20 1618.00 58996.20 58996.20 * * 58996.20
10600.00 25.00 514652.40 6763666.10 57388.40 1617.70 59006.20 59006.20 * * 59006.20
10600.00 37.50 514660.40 6763680.10 57369.40 1617.90 58987.30 58987.30 * * 58987.30
10600.00 50.00 514668.00 6763689.50 57428.10 1618.10 59046.20 59046.20 * * 59046.20
10600.00 62.50 514672.20 6763700.00 57508.20 1618.20 59126.30 59126.30 * * 59126.30
10600.00 75.00 514679.30 6763710.30 57383.10 1618.10 59001.20 59001.20 * * 59001.20
10600.00 87.50 514685.50 6763721.70 57428.10 1617.80 59046.00 59046.00 * * 59046.00
10600.00 100.00 514691.40 6763734.30 57449.40 1618.00 59067.30 59067.30 * * 59067.30
10600.00 112.50 514696.90 6763744.90 57398.60 1617.80 59016.40 59016.40 * * 59016.40

```

10600.00	125.00	514702.70	6763755.00	57454.70	1617.80	59072.40	59072.40	*	*	59072.40
10600.00	137.50	514707.00	6763764.50	57363.00	1617.10	58980.10	58980.10	*	*	58980.10
10600.00	150.00	514716.90	6763776.50	57396.60	1616.30	59012.90	59012.90	*	*	59012.90
10600.00	162.50	514723.60	6763788.40	57366.60	1617.00	58983.70	58983.70	*	*	58983.70
10600.00	175.00	514729.90	6763797.80	57411.90	1617.40	59029.30	59029.30	*	*	59029.30
10600.00	187.50	514734.80	6763806.30	57458.80	1617.00	59075.80	59075.80	*	*	59075.80
10600.00	200.00	514741.70	6763819.10	57337.60	1616.70	58954.30	58954.30	*	*	58954.30
10600.00	212.50	514747.70	6763832.70	57363.80	1618.00	58981.80	58981.80	*	*	58981.80
10600.00	225.00	514756.50	6763841.80	57388.90	1618.00	59006.90	59006.90	*	*	59006.90
10600.00	237.50	514761.60	6763852.10	57422.10	1617.20	59039.30	59039.30	*	*	59039.30
10600.00	250.00	514768.90	6763865.50	57420.80	1616.70	59037.50	59037.50	*	*	59037.50
10600.00	262.50	514772.50	6763873.90	57415.90	1616.40	59032.40	59032.40	*	*	59032.40
10600.00	275.00	514777.90	6763883.80	57322.10	1616.60	58938.60	58938.60	*	*	58938.60
10600.00	287.50	514787.10	6763895.10	57375.00	1617.10	58992.10	58992.10	*	*	58992.10
10600.00	300.00	514791.90	6763907.70	57349.10	1617.20	58966.30	58966.30	*	*	58966.30
10600.00	312.50	514798.20	6763918.20	57315.70	1617.50	58933.20	58933.20	*	*	58933.20
10600.00	325.00	514802.50	6763928.80	57338.30	1618.10	58956.40	58956.40	*	*	58956.40
10600.00	337.50	514813.20	6763940.50	57353.70	1619.40	58973.00	58973.00	*	*	58973.00
10600.00	350.00	514818.30	6763954.20	57294.20	1619.70	58913.90	58913.90	*	*	58913.90
10600.00	362.50	514824.20	6763967.40	57252.80	1619.70	58872.50	58872.50	*	*	58872.50
10600.00	375.00	514826.90	6763971.80	57281.00	1619.80	58900.80	58900.80	*	*	58900.80
10600.00	387.50	514839.00	6763989.70	57358.50	1618.80	58977.30	58977.30	*	*	58977.30
10600.00	400.00	514842.30	6763994.80	57182.00	1618.60	58800.50	58800.50	*	*	58800.50
10600.00	412.50	514845.90	6764003.50	57267.70	1618.40	58886.00	58886.00	*	*	58886.00
10600.00	425.00	514851.30	6764016.30	57286.10	1618.00	58904.10	58904.10	*	*	58904.10
10600.00	437.50	514857.50	6764029.30	57227.00	1618.00	58844.90	58844.90	*	*	58844.90
10600.00	450.00	514866.00	6764036.40	57196.40	1617.80	58814.20	58814.20	*	*	58814.20
10600.00	462.50	514870.90	6764051.00	57122.80	1617.70	58740.50	58740.50	*	*	58740.50
10600.00	475.00	514879.00	6764060.80	57126.20	1617.80	58744.00	58744.00	*	*	58744.00
10600.00	487.50	514884.80	6764071.50	57205.90	1618.50	58824.50	58824.50	*	*	58824.50
10600.00	500.00	514887.00	6764083.90	57374.60	1620.40	58995.00	58995.00	*	*	58995.00
10600.00	512.50	514891.90	6764093.10	57354.30	1620.50	58974.80	58974.80	*	*	58974.80
10600.00	525.00	514900.70	6764103.10	57343.80	1620.70	58964.50	58964.50	*	*	58964.50
10600.00	537.50	514909.20	6764112.80	57323.10	1620.60	58943.70	58943.70	*	*	58943.70
10600.00	550.00	514913.90	6764120.80	57229.80	1620.40	58850.20	58850.20	*	*	58850.20
10600.00	562.50	514919.50	6764129.00	57234.30	1618.80	58853.10	58853.10	*	*	58853.10
10600.00	575.00	514929.70	6764142.30	57379.80	1618.10	58997.80	58997.80	*	*	58997.80
10600.00	587.50	514932.00	6764160.40	57590.60	1618.60	59209.20	59209.20	*	*	59209.20
10600.00	600.00	514942.00	6764181.20	57535.50	1612.30	59147.80	59147.80	*	*	59147.80
10600.00	612.50	514942.00	6764178.50	57478.60	1611.60	59090.20	59090.20	*	*	59090.20
10600.00	625.00	514941.90	6764203.40	57471.00	1611.50	59082.50	59082.50	*	*	59082.50
10600.00	637.50	514959.70	6764213.20	57203.90	1608.90	58812.70	58812.70	*	*	58812.70
10600.00	650.00	514962.90	6764215.00	57151.70	1609.20	58761.00	58761.00	*	*	58761.00
10600.00	662.50	514975.90	6764226.70	57311.70	1610.60	58922.30	58922.30	*	*	58922.30
10600.00	675.00	514982.60	6764232.80	57563.90	1610.70	59174.60	59174.60	*	*	59174.60
10600.00	687.50	514993.10	6764239.30	57655.80	1610.20	59266.00	59266.00	*	*	59266.00
10600.00	700.00	514995.60	6764249.00	57655.80	1609.90	59265.70	59265.70	*	*	59265.70
10600.00	712.50	514999.10	6764264.20	57770.80	1609.00	59379.80	59379.80	*	*	59379.80
10600.00	725.00	514999.90	6764278.00	57784.80	1608.80	59393.60	59393.60	*	*	59393.60
10600.00	737.50	515001.00	6764291.70	57825.60	1608.80	59434.40	59434.40	*	*	59434.40
10600.00	750.00	515008.50	6764302.50	57674.10	1609.10	59283.20	59283.20	*	*	59283.20
10600.00	762.50	515016.40	6764313.10	57780.30	1608.90	59389.20	59389.20	*	*	59389.20
10600.00	775.00	515023.40	6764322.20	57798.10	1608.30	59406.40	59406.40	*	*	59406.40
10600.00	787.50	515039.70	6764329.10	57713.40	1607.30	59320.70	59320.70	*	*	59320.70
10600.00	800.00	515045.00	6764338.40	57663.80	1606.90	59270.70	59270.70	*	*	59270.70
10600.00	812.50	515046.80	6764352.50	57423.00	1607.40	59030.40	59030.40	*	*	59030.40
10600.00	825.00	515054.50	6764363.10	57361.30	1608.40	58969.70	58969.70	*	*	58969.70
10600.00	837.50	515059.90	6764371.60	57382.00	1607.80	58989.80	58989.80	*	*	58989.80
10600.00	850.00	515073.00	6764388.40	57507.40	1605.40	59112.80	59112.80	*	*	59112.80
10600.00	862.50	515065.10	6764399.10	57426.70	1603.50	59030.20	59030.20	*	*	59030.20
10600.00	875.00	515077.50	6764407.20	57436.50	1602.50	59039.00	59039.00	*	*	59039.00
10600.00	887.50	515086.80	6764418.50	57823.00	1601.20	59424.10	59424.10	*	*	59424.10
10600.00	900.00	515092.00	6764428.60	57732.60	1601.80	59334.40	59334.40	*	*	59334.40
Line 10700										
10700.00	-900.00	514133.00	6762945.00	57451.00	1610.40	59061.40	59076.06	*	*	59076.06
10700.00	-887.50	514138.90	6762953.90	57504.60	1610.20	59114.80	59129.46	*	*	59129.46
10700.00	-875.00	514145.60	6762965.70	57479.60	1610.00	59089.60	59104.26	*	*	59104.26
10700.00	-862.50	514150.70	6762974.20	57533.50	1609.70	59143.20	59157.86	*	*	59157.86
10700.00	-850.00	514155.00	6762982.00	57492.60	1609.30	59101.90	59116.56	*	*	59116.56
10700.00	-837.50	514161.00	6762996.50	57526.00	1608.80	59134.90	59149.56	*	*	59149.56
10700.00	-825.00	514165.90	6763006.80	57531.80	1608.80	59140.60	59155.26	*	*	59155.26
10700.00	-812.50	514171.40	6763018.60	57521.20	1609.00	59130.20	59144.86	*	*	59144.86
10700.00	-800.00	514177.90	6763027.30	57555.70	1609.60	59165.30	59179.96	*	*	59179.96
10700.00	-787.50	514183.70	6763037.00	57516.00	1610.00	59126.00	59140.66	*	*	59140.66
10700.00	-775.00	514191.10	6763050.20	57529.10	1610.50	59139.60	59154.26	*	*	59154.26
10700.00	-762.50	514195.90	6763061.00	57533.80	1610.90	59144.80	59159.46	*	*	59159.46
10700.00	-750.00	514208.20	6763076.00	57599.00	1611.20	59210.10	59224.76	*	*	59224.76
10700.00	-737.50	514211.60	6763081.60	57561.30	1611.10	59172.40	59187.06	*	*	59187.06
10700.00	-725.00	514214.20	6763095.50	57561.00	1611.20	59172.30	59186.96	*	*	59186.96
10700.00	-712.50	514219.50	6763106.50	57603.80	1611.30	59215.10	59229.76	*	*	59229.76
10700.00	-700.00	514227.20	6763116.60	57630.80	1611.30	59242.10	59256.76	*	*	59256.76
10700.00	-687.50	514231.70	6763125.70	57534.90	1612.20	59147.10	59161.76	*	*	59161.76
10700.00	-675.00	514241.90	6763139.40	57554.80	1612.50	59167.30	59181.96	*	*	59181.96
10700.00	-662.50	514243.90	6763149.30	57510.30	1612.40	59122.70	59137.36	*	*	59137.36
10700.00	-650.00	514258.60	6763160.60	57609.40	1611.80	59221.20	59235.86	*	*	59235.86
10700.00	-637.50	514259.10	6763168.80	57548.50	1611.90	59160.40	59175.06	*	*	59175.06
10700.00	-625.00	514264.70	6763186.40	57574.70	1612.80	59187.50	59202.16	*	*	59202.16
10700.00	-612.50	514268.60	6763190.00	57506.60	1613.00	59119.60	59134.26	*	*	59134.26
10700.00	-600.00	514273.60	6763203.30	57453.90	1613.40	59067.30	59081.96	*	*	59081.96
10700.00	-587.50	514278.90	6763219.90	57470.30	1613.60	59084.00	59098.66	*	*	59098.66
10700.00	-575.00	514289.40	6763225.20	57536.40	1613.60	59150.00	59164.66	*	*	59164.66
10700.00	-562.50	514296.00	6763237.60	57521.80	1613.10	59134.80	59149.46	*	*	59149.46
10700.00	-550.00	514299.00	6763248.00	57524.80	1613.10	59137.90	59152.56	*	*	59152.56
10700.00	-537.50	514308.80	6763256.20	57550.20	1614.10	59164.20	59178.86	*	*	59178.86
10700.00	-525.00	514314.90	6763264.90	57450.20	1614.70	59064.90	59079.56	*	*	59079.56

10700.00	-512.50	514324.40	6763278.40	57406.90	1613.30	59020.20	59034.86	*	*	59034.86
10700.00	-500.00	514325.00	6763290.20	57311.80	1613.10	58924.90	58939.56	*	*	58939.56
10700.00	-487.50	514331.30	6763298.50	57292.00	1613.30	58905.30	58919.96	*	*	58919.96
10700.00	-475.00	514337.90	6763310.70	57405.30	1612.60	59018.00	59032.66	*	*	59032.66
10700.00	-462.50	514339.60	6763325.00	57408.50	1612.40	59020.90	59035.56	*	*	59035.56
10700.00	-450.00	514350.70	6763337.20	57426.70	1612.10	59038.80	59053.46	*	*	59053.46
10700.00	-437.50	514355.10	6763346.40	57331.00	1609.20	58940.20	58954.86	*	*	58954.86
10700.00	-425.00	514362.50	6763356.00	57296.80	1608.00	58904.80	58919.46	*	*	58919.46
10700.00	-412.50	514369.00	6763363.90	57271.30	1607.40	58878.70	58893.36	*	*	58893.36
10700.00	-400.00	514375.60	6763375.60	57327.40	1606.70	58934.10	58948.76	*	*	58948.76
10700.00	-387.50	514380.40	6763387.00	57251.10	1606.20	58857.40	58872.06	*	*	58872.06
10700.00	-375.00	514386.50	6763399.20	57036.30	1605.10	58641.40	58656.06	*	*	58656.06
10700.00	-362.50	514393.40	6763408.90	57230.40	1604.20	58834.60	58849.26	*	*	58849.26
10700.00	-350.00	514398.90	6763420.80	57213.40	1603.40	58816.80	58831.46	*	*	58831.46
10700.00	-337.50	514405.30	6763432.70	57359.20	1602.60	58961.90	58976.56	*	*	58976.56
10700.00	-325.00	514409.40	6763441.80	57210.40	1602.70	58813.20	58827.86	*	*	58827.86
10700.00	-312.50	514417.50	6763456.50	56990.30	1602.80	58593.10	58607.76	*	*	58607.76
10700.00	-300.00	514423.80	6763466.60	57096.50	1602.00	58698.50	58713.16	*	*	58713.16
10700.00	-287.50	514432.30	6763473.60	57104.90	1602.00	58706.90	58721.56	*	*	58721.56
10700.00	-275.00	514439.80	6763486.70	57036.50	1601.90	58638.50	58653.16	*	*	58653.16
10700.00	-262.50	514444.90	6763495.00	57110.60	1601.70	58712.30	58726.96	*	*	58726.96
10700.00	-250.00	514451.30	6763511.50	57011.30	1601.40	58612.70	58627.36	*	*	58627.36
10700.00	-237.50	514455.60	6763518.20	57010.60	1601.00	58611.60	58626.26	*	*	58626.26
10700.00	-225.00	514460.70	6763529.70	57029.00	1600.30	58629.30	58643.96	*	*	58643.96
10700.00	-212.50	514465.40	6763544.40	57091.60	1599.60	58691.20	58705.86	*	*	58705.86
10700.00	-200.00	514474.30	6763555.30	57172.60	1599.50	58772.10	58786.76	*	*	58786.76
10700.00	-187.50	514481.70	6763562.80	57185.30	1599.70	58785.00	58799.66	*	*	58799.66
10700.00	-175.00	514486.00	6763573.20	57146.30	1599.40	58745.60	58760.26	*	*	58760.26
10700.00	-162.50	514493.30	6763585.00	57127.80	1599.40	58727.30	58741.96	*	*	58741.96
10700.00	-150.00	514496.90	6763594.60	57127.30	1599.80	58727.10	58741.76	*	*	58741.76
10700.00	-137.50	514503.50	6763606.00	57168.00	1600.30	58768.20	58782.86	*	*	58782.86
10700.00	-125.00	514511.40	6763616.50	57109.00	1600.30	58709.30	58723.96	*	*	58723.96
10700.00	-112.50	514516.10	6763626.60	57038.70	1599.50	58638.30	58652.96	*	*	58652.96
10700.00	-100.00	514518.80	6763634.20	57065.90	1599.90	58665.80	58680.46	*	*	58680.46
10700.00	-87.50	514527.40	6763647.30	57125.10	1599.50	58724.70	58739.36	*	*	58739.36
10700.00	-75.00	514531.80	6763651.80	57224.70	1599.70	58824.40	58839.06	*	*	58839.06
10700.00	-62.50	514539.40	6763665.40	57338.20	1599.70	58937.90	58952.56	*	*	58952.56
10700.00	-50.00	514544.40	6763674.70	57367.90	1599.70	58967.60	58982.26	*	*	58982.26
10700.00	-37.50	514553.30	6763685.00	57299.30	1599.50	58898.90	58913.56	*	*	58913.56
10700.00	-25.00	514555.50	6763692.00	57240.80	1598.80	58839.60	58854.26	*	*	58854.26
10700.00	-12.50	514565.10	6763703.30	57304.00	1598.40	58902.40	58917.06	*	*	58917.06
10700.00	0.00	514567.80	6763714.90	57207.30	1633.90	58841.10	58846.69	*	*	58846.69
10700.00	12.50	514573.90	6763727.80	57271.70	1634.00	58905.70	58911.29	*	*	58911.29
10700.00	25.00	514578.10	6763740.20	57481.20	1634.30	59115.50	59121.09	*	*	59121.09
10700.00	37.50	514586.00	6763751.10	57235.40	1634.80	58870.20	58875.79	*	*	58875.79
10700.00	50.00	514586.70	6763763.70	57321.40	1635.40	58956.90	58962.49	*	*	58962.49
10700.00	62.50	514596.80	6763772.30	57374.30	1635.90	59010.10	59015.69	*	*	59015.69
10700.00	75.00	514608.60	6763782.50	57372.00	1636.30	59008.30	59013.89	*	*	59013.89
10700.00	87.50	514618.30	6763790.20	57417.90	1636.60	59054.50	59060.09	*	*	59060.09
10700.00	100.00	514624.00	6763800.10	57406.40	1636.70	59043.10	59048.69	*	*	59048.69
10700.00	112.50	514627.50	6763812.30	57447.90	1636.60	59084.40	59089.99	*	*	59089.99
10700.00	125.00	514632.10	6763826.50	57487.10	1636.30	59123.30	59128.89	*	*	59128.89
10700.00	137.50	514634.50	6763837.80	57414.30	1636.30	59050.60	59056.19	*	*	59056.19
10700.00	150.00	514642.10	6763847.20	57389.20	1636.50	59025.70	59031.29	*	*	59031.29
10700.00	162.50	514647.70	6763860.90	57422.20	1636.60	59058.80	59064.39	*	*	59064.39
10700.00	175.00	514650.00	6763868.00	57469.30	1636.70	59106.00	59111.59	*	*	59111.59
10700.00	187.50	514659.50	6763880.30	57475.70	1636.70	59112.40	59117.99	*	*	59117.99
10700.00	200.00	514665.20	6763891.10	57459.80	1636.80	59096.60	59102.19	*	*	59102.19
10700.00	212.50	514670.80	6763902.30	57476.70	1636.60	59113.30	59118.89	*	*	59118.89
10700.00	225.00	514680.30	6763912.80	57400.70	1636.60	59037.30	59042.89	*	*	59042.89
10700.00	237.50	514682.00	6763923.80	57445.40	1636.20	59081.60	59087.19	*	*	59087.19
10700.00	250.00	514692.40	6763934.00	57502.90	1635.90	59138.80	59144.39	*	*	59144.39
10700.00	262.50	514697.00	6763947.30	57345.10	1636.10	58981.20	58986.79	*	*	58986.79
10700.00	275.00	514704.60	6763958.50	57353.80	1636.20	58990.00	58995.59	*	*	58995.59
10700.00	287.50	514710.50	6763967.20	57410.10	1636.40	59046.50	59052.09	*	*	59052.09
10700.00	300.00	514721.40	6763977.10	57311.20	1636.30	58947.50	58953.09	*	*	58953.09
10700.00	312.50	514731.40	6763980.90	57283.20	1636.30	58919.40	58924.99	*	*	58924.99
10700.00	325.00	514725.90	6764001.20	57404.70	1635.60	59040.30	59045.89	*	*	59045.89
10700.00	337.50	514731.70	6764014.90	57352.40	1635.90	58988.30	58993.89	*	*	58993.89
10700.00	350.00	514740.20	6764023.50	57333.80	1636.00	58969.80	58975.39	*	*	58975.39
10700.00	362.50	514746.10	6764034.40	57280.80	1635.90	58916.80	58922.39	*	*	58922.39
10700.00	375.00	514751.40	6764044.10	57242.80	1635.80	58878.60	58884.19	*	*	58884.19
10700.00	387.50	514773.00	6764047.00	57214.60	1636.10	58850.80	58856.39	*	*	58856.39
10700.00	400.00	514781.80	6764058.60	57185.10	1636.00	58821.00	58826.59	*	*	58826.59
10700.00	412.50	514780.30	6764072.00	57107.80	1636.10	58744.00	58749.59	*	*	58749.59
10700.00	425.00	514777.90	6764087.70	57218.00	1636.20	58854.30	58859.89	*	*	58859.89
10700.00	437.50	514780.60	6764097.40	57228.50	1636.30	58864.80	58870.39	*	*	58870.39
10700.00	450.00	514777.50	6764113.30	57126.70	1636.40	58763.20	58768.79	*	*	58768.79
10700.00	462.50	514784.90	6764127.90	57162.50	1636.50	58799.00	58804.59	*	*	58804.59
10700.00	475.00	514801.00	6764133.00	57090.50	1636.60	58727.00	58732.59	*	*	58732.59
10700.00	487.50	514808.70	6764144.60	57167.90	1637.00	58805.00	58810.59	*	*	58810.59
10700.00	500.00	514821.20	6764149.80	57185.70	1637.00	58822.70	58828.29	*	*	58828.29
10700.00	512.50	514821.50	6764152.80	57259.70	1637.10	58896.70	58902.29	*	*	58902.29
10700.00	525.00	514825.70	6764179.60	57387.20	1637.70	59024.90	59030.49	*	*	59030.49
10700.00	537.50	514831.90	6764184.80	57214.10	1637.50	58851.60	58857.19	*	*	58857.19
10700.00	550.00	514843.50	6764193.30	57448.50	1637.90	59086.40	59091.99	*	*	59091.99
10700.00	562.50	514840.40	6764210.80	57497.90	1637.70	59135.50	59141.09	*	*	59141.09
10700.00	575.00	514844.70	6764225.60	57551.20	1637.90	59189.10	59194.69	*	*	59194.69
10700.00	587.50	514853.40	6764230.70	57439.90	1637.70	59077.50	59083.09	*	*	59083.09
10700.00	600.00	514852.40	6764247.30	57278.40	1638.00	58916.50	58922.09	*	*	58922.09
10700.00	612.50	514871.30	6764247.90	57510.10	1638.10	59148.20	59153.79	*	*	59153.79
10700.00	625.00	514880.10	6764257.30	57437.40	1638.20	59075.70	59081.29	*	*	59081.29
10700.00	637.50	514879.80	6764267.20	57287.40	1639.20	58926.60	58932.19	*	*	58932.19
10700.00	650.00	514889.70	6764284.50	57494.70	1639.00	59133.70	59139.29	*	*	59139.29
10700.00	662.50	514894.20	6764295.00	57588.60	1638.60	59227.20	59232.79	*	*	59232.79

10700.00	675.00	514895.00	6764309.10	57444.10	1638.60	59082.70	59088.29	*	*	59088.29
10700.00	687.50	514900.90	6764320.80	57521.70	1638.90	59160.60	59166.19	*	*	59166.19
10700.00	700.00	514911.80	6764326.40	57519.10	1639.00	59158.10	59163.69	*	*	59163.69
10700.00	712.50	514919.10	6764338.10	57354.00	1638.30	58992.20	58997.79	*	*	58997.79
10700.00	725.00	514933.80	6764348.20	57734.40	1636.90	59371.30	59376.89	*	*	59376.89
10700.00	737.50	514941.80	6764362.50	57772.30	1636.20	59408.50	59414.09	*	*	59414.09
10700.00	750.00	514946.30	6764371.00	57690.20	1636.10	59326.40	59331.99	*	*	59331.99
10700.00	762.50	514950.50	6764375.70	57667.90	1636.10	59304.00	59309.59	*	*	59309.59
10700.00	775.00	514949.60	6764390.70	57565.80	1636.10	59201.90	59207.49	*	*	59207.49
10700.00	787.50	514958.40	6764401.50	57732.30	1635.90	59368.20	59373.79	*	*	59373.79
10700.00	800.00	514961.80	6764413.30	57661.60	1636.00	59297.50	59303.09	*	*	59303.09
10700.00	812.50	514972.80	6764422.70	57527.20	1635.90	59163.10	59168.69	*	*	59168.69
10700.00	825.00	514982.60	6764429.60	57483.30	1636.00	59119.30	59124.89	*	*	59124.89
10700.00	837.50	514988.50	6764445.40	57480.40	1636.40	59116.80	59122.39	*	*	59122.39
10700.00	850.00	514993.80	6764454.90	57633.40	1636.70	59270.00	59275.59	*	*	59275.59
10700.00	862.50	515000.00	6764466.00	57697.50	1637.30	59334.90	59340.49	*	*	59340.49
10700.00	875.00	515011.60	6764472.20	57480.10	1637.80	59117.90	59123.49	*	*	59123.49
10700.00	887.50	515018.70	6764487.80	57664.80	1638.70	59303.50	59309.09	*	*	59309.09
10700.00	900.00	515015.20	6764496.60	57643.00	1638.70	59281.70	59287.29	*	*	59287.29
Line 10800										
10800.00	-900.00	514046.00	6762991.00	57545.30	1605.90	59151.10	59165.76	*	*	59165.76
10800.00	-887.50	514052.00	6763001.90	57536.40	1604.10	59140.50	59155.16	*	*	59155.16
10800.00	-875.00	514058.00	6763014.00	57541.40	1601.90	59143.30	59157.96	*	*	59157.96
10800.00	-862.50	514066.70	6763024.00	57567.40	1601.70	59169.10	59183.76	*	*	59183.76
10800.00	-850.00	514070.40	6763031.20	57570.40	1601.70	59172.00	59186.66	*	*	59186.66
10800.00	-837.50	514077.30	6763044.70	57526.70	1602.10	59128.80	59143.46	*	*	59143.46
10800.00	-825.00	514082.50	6763055.50	57523.60	1602.40	59126.00	59140.66	*	*	59140.66
10800.00	-812.50	514088.90	6763067.90	57531.40	1602.10	59133.40	59148.06	*	*	59148.06
10800.00	-800.00	514095.00	6763077.00	57549.30	1601.60	59151.00	59165.66	*	*	59165.66
10800.00	-787.50	514101.40	6763089.40	57701.30	1601.40	59302.70	59317.36	*	*	59317.36
10800.00	-775.00	514105.70	6763099.90	57663.80	1600.40	59264.20	59278.86	*	*	59278.86
10800.00	-762.50	514114.40	6763110.00	57681.70	1599.90	59281.70	59296.36	*	*	59296.36
10800.00	-750.00	514121.50	6763119.00	57689.70	1600.50	59290.10	59304.76	*	*	59304.76
10800.00	-737.50	514125.70	6763131.10	57609.60	1601.40	59211.00	59225.66	*	*	59225.66
10800.00	-725.00	514134.00	6763144.00	57837.30	1601.70	59439.00	59453.66	*	*	59453.66
10800.00	-712.50	514138.90	6763152.90	57724.00	1600.90	59324.90	59339.56	*	*	59339.56
10800.00	-700.00	514145.10	6763164.70	57637.10	1600.90	59238.00	59252.66	*	*	59252.66
10800.00	-687.50	514151.00	6763174.70	57643.70	1601.30	59245.00	59259.66	*	*	59259.66
10800.00	-675.00	514157.30	6763186.30	57677.80	1601.60	59279.30	59293.96	*	*	59293.96
10800.00	-662.50	514164.60	6763197.70	57684.70	1601.80	59286.50	59301.16	*	*	59301.16
10800.00	-650.00	514168.50	6763207.50	57657.50	1601.80	59259.30	59273.96	*	*	59273.96
10800.00	-637.50	514174.10	6763220.30	57681.60	1601.60	59283.20	59297.86	*	*	59297.86
10800.00	-625.00	514182.50	6763231.90	57675.90	1601.50	59277.40	59292.06	*	*	59292.06
10800.00	-612.50	514185.70	6763242.00	57578.30	1602.50	59180.80	59195.46	*	*	59195.46
10800.00	-600.00	514191.90	6763250.60	57535.40	1602.50	59137.90	59152.56	*	*	59152.56
10800.00	-587.50	514200.80	6763259.40	57625.30	1603.00	59228.40	59243.06	*	*	59243.06
10800.00	-575.00	514206.00	6763272.50	57650.60	1604.30	59255.00	59269.66	*	*	59269.66
10800.00	-562.50	514213.30	6763284.50	57626.20	1605.70	59231.90	59246.56	*	*	59246.56
10800.00	-550.00	514222.90	6763297.00	57177.60	1607.80	58785.40	58800.06	*	*	58800.06
10800.00	-537.50	514226.00	6763307.00	57431.00	1607.90	59038.90	59053.56	*	*	59053.56
10800.00	-525.00	514230.70	6763317.70	57426.50	1607.00	59033.40	59048.06	*	*	59048.06
10800.00	-512.50	514234.00	6763328.00	57414.90	1607.30	59022.20	59036.86	*	*	59036.86
10800.00	-500.00	514245.00	6763340.60	57306.90	1608.70	58915.60	58930.26	*	*	58930.26
10800.00	-487.50	514252.40	6763347.40	57276.80	1609.10	58885.90	58900.56	*	*	58900.56
10800.00	-475.00	514255.90	6763358.70	57395.40	1609.80	59005.20	59019.86	*	*	59019.86
10800.00	-462.50	514263.60	6763372.60	57254.00	1610.30	58864.20	58878.86	*	*	58878.86
10800.00	-450.00	514269.30	6763381.30	57198.00	1610.70	58808.70	58823.36	*	*	58823.36
10800.00	-437.50	514275.60	6763392.30	57334.00	1609.70	58943.70	58958.36	*	*	58958.36
10800.00	-425.00	514281.90	6763403.90	57166.50	1609.10	58775.60	58790.26	*	*	58790.26
10800.00	-412.50	514288.20	6763414.20	57269.60	1610.30	58879.80	58894.46	*	*	58894.46
10800.00	-400.00	514296.60	6763426.00	57259.30	1611.60	58870.90	58885.56	*	*	58885.56
10800.00	-387.50	514301.20	6763435.40	57238.70	1611.60	58850.40	58865.06	*	*	58865.06
10800.00	-375.00	514308.60	6763446.80	57206.00	1611.70	58817.70	58832.36	*	*	58832.36
10800.00	-362.50	514312.60	6763458.00	57156.60	1614.00	58770.50	58785.16	*	*	58785.16
10800.00	-350.00	514318.70	6763467.20	57076.70	1615.80	58692.50	58707.16	*	*	58707.16
10800.00	-337.50	514324.90	6763479.80	57119.80	1618.80	58738.60	58753.26	*	*	58753.26
10800.00	-325.00	514331.50	6763490.50	56995.80	1618.50	58614.40	58629.06	*	*	58629.06
10800.00	-312.50	514337.10	6763502.10	56919.30	1617.90	58537.20	58551.86	*	*	58551.86
10800.00	-300.00	514344.00	6763510.30	56970.30	1618.00	58588.20	58602.86	*	*	58602.86
10800.00	-287.50	514349.50	6763522.50	57009.60	1618.30	58627.80	58642.46	*	*	58642.46
10800.00	-275.00	514357.20	6763536.20	57002.50	1619.60	58622.00	58636.66	*	*	58636.66
10800.00	-262.50	514360.60	6763543.10	56992.30	1620.50	58612.90	58627.56	*	*	58627.56
10800.00	-250.00	514365.60	6763556.50	56988.50	1620.50	58609.00	58623.66	*	*	58623.66
10800.00	-237.50	514376.50	6763565.60	57069.10	1620.10	58689.20	58703.86	*	*	58703.86
10800.00	-225.00	514383.90	6763579.90	57110.80	1618.30	58729.10	58743.76	*	*	58743.76
10800.00	-212.50	514388.00	6763588.40	57122.40	1617.80	58740.30	58754.96	*	*	58754.96
10800.00	-200.00	514391.60	6763598.40	57111.50	1617.80	58729.30	58743.96	*	*	58743.96
10800.00	-187.50	514397.80	6763609.80	57201.00	1617.90	58818.90	58833.56	*	*	58833.56
10800.00	-175.00	514407.40	6763619.90	57212.90	1618.40	58831.40	58846.06	*	*	58846.06
10800.00	-162.50	514412.70	6763630.20	57221.30	1618.90	58840.20	58854.86	*	*	58854.86
10800.00	-150.00	514420.40	6763641.70	57023.50	1619.80	58643.30	58657.96	*	*	58657.96
10800.00	-137.50	514426.80	6763653.20	57036.20	1619.50	58655.70	58670.36	*	*	58670.36
10800.00	-125.00	514431.20	6763666.50	57052.00	1616.50	58668.50	58683.16	*	*	58683.16
10800.00	-112.50	514435.00	6763675.80	57026.20	1618.00	58644.20	58658.86	*	*	58658.86
10800.00	-100.00	514444.30	6763686.30	57033.70	1617.20	58650.90	58665.56	*	*	58665.56
10800.00	-87.50	514442.60	6763688.70	57006.60	1616.50	58623.20	58637.86	*	*	58637.86
10800.00	-75.00	514454.50	6763709.50	57140.90	1618.20	58759.10	58773.76	*	*	58773.76
10800.00	-62.50	514460.30	6763719.00	57191.90	1618.10	58810.00	58824.66	*	*	58824.66
10800.00	-50.00	514466.80	6763729.50	57258.50	1617.90	58876.40	58891.06	*	*	58891.06
10800.00	-37.50	514476.40	6763738.40	57169.10	1617.80	58786.80	58801.46	*	*	58801.46
10800.00	-25.00	514481.10	6763751.30	57274.80	1618.30	58893.10	58907.76	*	*	58907.76
10800.00	-12.50	514486.90	6763762.90	57295.00	1618.70	58913.70	58928.36	*	*	58928.36
10800.00	0.00	514493.70	6763771.70	57297.50	1619.10	58916.60	58931.26	*	*	58931.26
10800.00	12.50	514471.50	6763790.60	57411.70	1633.60	59045.30	59050.89	*	*	59050.89
10800.00	25.00	514480.50	6763800.20	57433.00	1633.90	59066.90	59072.49	*	*	59072.49

10800.00	37.50	514489.00	6763809.80	57437.80	1634.00	59071.80	59077.39	*	*	59077.39
10800.00	50.00	514495.00	6763823.00	57363.40	1634.20	58997.60	59003.19	*	*	59003.19
10800.00	62.50	514503.00	6763831.00	57325.00	1634.10	58959.10	58964.69	*	*	58964.69
10800.00	75.00	514511.30	6763842.00	57330.00	1634.10	58964.10	58969.69	*	*	58969.69
10800.00	87.50	514515.50	6763853.30	57394.10	1634.10	59028.20	59033.79	*	*	59033.79
10800.00	100.00	514523.00	6763865.90	57440.20	1634.30	59074.50	59080.09	*	*	59080.09
10800.00	112.50	514527.30	6763875.00	57340.60	1634.40	58975.00	58980.59	*	*	58980.59
10800.00	125.00	514535.40	6763886.50	57255.70	1634.30	58890.00	58895.59	*	*	58895.59
10800.00	137.50	514543.60	6763897.60	57290.70	1634.50	58925.20	58930.79	*	*	58930.79
10800.00	150.00	514546.00	6763907.50	57312.40	1634.60	58947.00	58952.59	*	*	58952.59
10800.00	162.50	514553.40	6763917.00	57307.80	1634.70	58942.40	58947.99	*	*	58947.99
10800.00	175.00	514558.20	6763929.30	57336.30	1634.90	58971.20	58976.79	*	*	58976.79
10800.00	187.50	514569.00	6763939.00	57421.20	1635.20	59056.40	59061.99	*	*	59061.99
10800.00	200.00	514575.30	6763949.90	57505.20	1635.00	59140.10	59145.69	*	*	59145.69
10800.00	212.50	514581.20	6763961.00	57491.00	1635.00	59125.90	59131.49	*	*	59131.49
10800.00	225.00	514589.60	6763972.10	57427.30	1635.10	59062.40	59067.99	*	*	59067.99
10800.00	237.50	514596.30	6763980.80	57425.10	1635.20	59060.30	59065.89	*	*	59065.89
10800.00	250.00	514599.50	6763991.90	57428.90	1635.10	59064.00	59069.59	*	*	59069.59
10800.00	262.50	514601.00	6764004.90	57447.30	1634.90	59082.20	59087.79	*	*	59087.79
10800.00	275.00	514606.90	6764020.90	57433.10	1634.80	59067.80	59073.39	*	*	59073.39
10800.00	287.50	514613.10	6764028.80	57357.60	1634.50	58992.20	58997.79	*	*	58997.79
10800.00	300.00	514620.00	6764039.50	57262.60	1634.50	58897.00	58902.59	*	*	58902.59
10800.00	312.50	514625.10	6764052.20	57226.90	1634.30	58861.10	58866.69	*	*	58866.69
10800.00	325.00	514631.40	6764064.00	57209.00	1633.90	58842.90	58848.49	*	*	58848.49
10800.00	337.50	514638.00	6764069.00	57168.50	1633.80	58802.30	58807.89	*	*	58807.89
10800.00	350.00	514646.00	6764082.30	57125.00	1633.70	58758.70	58764.29	*	*	58764.29
10800.00	362.50	514651.60	6764092.40	57206.30	1633.40	58839.70	58845.29	*	*	58845.29
10800.00	375.00	514662.80	6764100.70	57140.30	1633.20	58773.60	58779.19	*	*	58779.19
10800.00	387.50	514665.30	6764110.80	57181.10	1633.10	58814.20	58819.79	*	*	58819.79
10800.00	400.00	514676.10	6764122.70	57260.80	1632.60	58893.40	58898.99	*	*	58898.99
10800.00	412.50	514682.50	6764132.20	57202.00	1632.40	58834.40	58839.99	*	*	58839.99
10800.00	425.00	514687.70	6764144.70	57140.10	1631.90	58771.90	58777.49	*	*	58777.49
10800.00	437.50	514691.10	6764157.50	57277.10	1631.70	58908.70	58914.29	*	*	58914.29
10800.00	450.00	514694.10	6764171.10	57250.30	1631.40	58881.70	58887.29	*	*	58887.29
10800.00	462.50	514702.10	6764179.10	57230.20	1631.50	58861.60	58867.19	*	*	58867.19
10800.00	475.00	514712.60	6764192.90	57221.90	1631.30	58853.10	58858.69	*	*	58858.69
10800.00	487.50	514710.60	6764203.80	57137.20	1631.20	58768.50	58774.09	*	*	58774.09
10800.00	500.00	514722.70	6764213.60	57255.30	1631.40	58886.60	58892.19	*	*	58892.19
10800.00	512.50	514726.70	6764223.00	57280.60	1631.30	58912.00	58917.59	*	*	58917.59
10800.00	525.00	514737.00	6764231.90	57334.20	1631.20	58965.40	58970.99	*	*	58970.99
10800.00	537.50	514741.00	6764243.90	57375.10	1631.10	59006.30	59011.89	*	*	59011.89
10800.00	550.00	514748.40	6764255.80	57373.60	1631.10	59004.70	59010.29	*	*	59010.29
10800.00	562.50	514754.40	6764265.40	57459.30	1631.20	59090.50	59096.09	*	*	59096.09
10800.00	575.00	514759.60	6764273.50	57288.20	1631.30	58919.50	58925.09	*	*	58925.09
10800.00	587.50	514763.00	6764289.40	57233.00	1631.40	58864.50	58870.09	*	*	58870.09
10800.00	600.00	514771.60	6764300.20	57299.30	1631.50	58930.70	58936.29	*	*	58936.29
10800.00	612.50	514774.90	6764309.90	57356.80	1631.60	58988.40	58993.99	*	*	58993.99
10800.00	625.00	514779.00	6764319.00	57347.40	1631.70	58979.00	58984.59	*	*	58984.59
10800.00	637.50	514787.30	6764330.20	57386.50	1631.70	59018.20	59023.79	*	*	59023.79
10800.00	650.00	514794.60	6764342.50	57265.90	1632.30	58898.20	58903.79	*	*	58903.79
10800.00	662.50	514800.50	6764353.50	57195.70	1632.50	58828.20	58833.79	*	*	58833.79
10800.00	675.00	514807.00	6764367.00	57302.10	1632.90	58935.00	58940.59	*	*	58940.59
10800.00	687.50	514812.40	6764377.80	57234.20	1632.80	58867.00	58872.59	*	*	58872.59
10800.00	700.00	514816.60	6764387.60	57335.10	1633.10	58968.20	58973.79	*	*	58973.79
10800.00	712.50	514828.40	6764395.80	57401.30	1633.50	59034.90	59040.49	*	*	59040.49
10800.00	725.00	514835.60	6764407.30	57377.30	1633.80	59011.10	59016.69	*	*	59016.69
10800.00	737.50	514841.70	6764423.70	57370.20	1634.10	59004.30	59009.89	*	*	59009.89
10800.00	750.00	514844.80	6764433.00	57638.00	1634.70	59272.60	59278.19	*	*	59278.19
10800.00	762.50	514851.40	6764441.60	57638.00	1634.60	59272.50	59278.09	*	*	59278.09
10800.00	775.00	514852.90	6764440.10	57578.10	1634.70	59212.80	59218.39	*	*	59218.39
10800.00	787.50	514860.40	6764454.70	57482.30	1634.40	59116.70	59122.29	*	*	59122.29
10800.00	800.00	514871.30	6764473.60	57573.70	1634.30	59207.90	59213.49	*	*	59213.49
10800.00	812.50	514871.40	6764480.90	57556.60	1634.10	59190.70	59196.29	*	*	59196.29
10800.00	825.00	514880.00	6764496.10	57460.20	1634.30	59094.40	59099.99	*	*	59099.99
10800.00	837.50	514885.50	6764504.40	57455.10	1634.10	59089.20	59094.79	*	*	59094.79
10800.00	850.00	514899.90	6764513.60	57542.50	1634.30	59176.80	59182.39	*	*	59182.39
10800.00	862.50	514905.90	6764523.80	57550.20	1634.50	59184.80	59190.39	*	*	59190.39
10800.00	875.00	514909.00	6764530.60	57507.60	1634.10	59141.70	59147.29	*	*	59147.29
10800.00	887.50	514910.50	6764534.80	57410.00	1634.30	59044.30	59049.89	*	*	59049.89
10800.00	900.00	514915.40	6764547.80	57386.60	1637.00	59023.60	59029.19	*	*	59029.19
Line 10900										
10900.00	-687.50	514079.00	6763240.20	57668.20	1632.40	59300.60	59317.26	*	*	59317.26
10900.00	-675.00	514085.50	6763251.80	57606.70	1631.90	59238.60	59255.26	*	*	59255.26
10900.00	-662.50	514095.00	6763257.50	57730.90	1631.70	59362.60	59379.26	*	*	59379.26
10900.00	-650.00	514099.00	6763273.00	57696.70	1631.40	59328.10	59344.76	*	*	59344.76
10900.00	-637.50	514104.50	6763285.00	57572.50	1631.30	59203.80	59220.46	*	*	59220.46
10900.00	-625.00	514110.40	6763295.80	57474.60	1631.40	59106.00	59122.66	*	*	59122.66
10900.00	-612.50	514118.00	6763306.50	57409.80	1631.20	59041.10	59057.76	*	*	59057.76
10900.00	-600.00	514123.40	6763315.10	57464.10	1631.20	59095.30	59111.96	*	*	59111.96
10900.00	-587.50	514128.50	6763328.00	57485.10	1631.10	59116.20	59132.86	*	*	59132.86
10900.00	-575.00	514134.30	6763338.50	57411.00	1631.30	59042.40	59059.06	*	*	59059.06
10900.00	-562.50	514141.80	6763349.50	57463.30	1631.60	59094.90	59111.56	*	*	59111.56
10900.00	-550.00	514146.90	6763361.30	57288.30	1631.90	58920.20	58936.86	*	*	58936.86
10900.00	-537.50	514154.70	6763371.00	57297.10	1632.80	58929.90	58946.56	*	*	58946.56
10900.00	-525.00	514161.10	6763382.00	57414.00	1632.80	59046.80	59063.46	*	*	59063.46
10900.00	-512.50	514167.00	6763393.00	57497.80	1633.20	59130.90	59147.56	*	*	59147.56
10900.00	-500.00	514175.00	6763404.00	57192.20	1633.90	58826.10	58842.76	*	*	58842.76
10900.00	-487.50	514180.50	6763415.70	57420.40	1634.40	59054.80	59071.46	*	*	59071.46
10900.00	-475.00	514186.70	6763425.50	57153.70	1634.60	58788.30	58804.96	*	*	58804.96
10900.00	-462.50	514193.70	6763436.00	57130.10	1634.50	58764.60	58781.26	*	*	58781.26
10900.00	-450.00	514198.00	6763447.70	56790.80	1634.30	58425.10	58441.76	*	*	58441.76
10900.00	-437.50	514202.00	6763457.50	57028.70	1634.10	58662.80	58679.46	*	*	58679.46
10900.00	-425.00	514209.90	6763470.00	57120.00	1634.50	58754.50	58771.16	*	*	58771.16
10900.00	-412.50	514215.90	6763476.10	57073.60	1635.00	58708.50	58725.16	*	*	58725.16
10900.00	-400.00	514220.10	6763494.30	57213.10	1635.20	58848.30	58864.96	*	*	58864.96

10900.00	-387.50	514226.40	6763502.40	57063.60	1636.60	58700.20	58716.86	*	*	58716.86
10900.00	-375.00	514233.00	6763513.20	57155.60	1637.80	58793.40	58810.06	*	*	58810.06
10900.00	-362.50	514237.00	6763524.00	57043.30	1637.80	58681.20	58697.86	*	*	58697.86
10900.00	-350.00	514244.60	6763535.90	57187.20	1638.10	58825.30	58841.96	*	*	58841.96
10900.00	-337.50	514254.00	6763544.50	57227.10	1637.80	58865.00	58881.66	*	*	58881.66
10900.00	-325.00	514260.20	6763557.00	57148.40	1638.30	58786.70	58803.36	*	*	58803.36
10900.00	-312.50	514266.10	6763566.20	57017.90	1638.70	58656.60	58673.26	*	*	58673.26
10900.00	-300.00	514269.90	6763577.70	57141.90	1638.00	58779.90	58796.56	*	*	58796.56
10900.00	-287.50	514278.90	6763587.90	56996.60	1637.80	58634.40	58651.06	*	*	58651.06
10900.00	-275.00	514283.00	6763601.30	56958.30	1637.90	58596.10	58612.76	*	*	58612.76
10900.00	-262.50	514289.80	6763611.50	56951.30	1637.60	58588.90	58605.56	*	*	58605.56
10900.00	-250.00	514298.80	6763619.00	57001.40	1637.60	58639.00	58655.66	*	*	58655.66
10900.00	-237.50	514304.10	6763630.70	57002.20	1637.30	58639.50	58656.16	*	*	58656.16
10900.00	-225.00	514313.20	6763638.00	56962.20	1637.10	58599.30	58615.96	*	*	58615.96
10900.00	-212.50	514317.60	6763651.80	56979.60	1636.60	58616.20	58632.86	*	*	58632.86
10900.00	-200.00	514322.70	6763665.00	56972.50	1636.40	58608.90	58625.56	*	*	58625.56
10900.00	-187.50	514332.70	6763669.90	57099.10	1636.00	58735.00	58751.66	*	*	58751.66
10900.00	-175.00	514336.00	6763684.40	57113.10	1636.00	58749.10	58765.76	*	*	58765.76
10900.00	-162.50	514342.50	6763696.00	56975.10	1635.90	58611.00	58627.66	*	*	58627.66
10900.00	-150.00	514348.70	6763705.30	56966.00	1636.10	58602.10	58618.76	*	*	58618.76
10900.00	-137.50	514356.80	6763716.10	56999.30	1636.30	58635.60	58652.26	*	*	58652.26
10900.00	-125.00	514360.40	6763729.40	57013.70	1637.00	58650.70	58667.36	*	*	58667.36
10900.00	-112.50	514366.00	6763739.00	57052.80	1638.10	58690.90	58707.56	*	*	58707.56
10900.00	-100.00	514373.80	6763752.20	56997.70	1637.70	58635.40	58652.06	*	*	58652.06
10900.00	-87.50	514381.10	6763761.10	57093.20	1637.00	58730.20	58746.86	*	*	58746.86
10900.00	-75.00	514388.30	6763769.90	57097.40	1636.70	58734.20	58750.86	*	*	58750.86
10900.00	-62.50	514394.00	6763782.20	57068.30	1636.50	58704.80	58721.46	*	*	58721.46
10900.00	-50.00	514399.30	6763794.60	57213.20	1636.30	58849.50	58866.16	*	*	58866.16
10900.00	-37.50	514404.90	6763805.20	57329.20	1636.60	58965.80	58982.46	*	*	58982.46
10900.00	-25.00	514412.50	6763815.60	57431.70	1636.70	59068.40	59085.06	*	*	59085.06
10900.00	-12.50	514419.50	6763826.10	57250.90	1636.40	58887.30	58903.96	*	*	58903.96
10900.00	0.00	514422.10	6763841.90	57186.00	1632.10	58818.10	58823.69	*	*	58823.69
10900.00	12.50	514425.80	6763852.30	57171.90	1632.30	58804.20	58809.79	*	*	58809.79
10900.00	25.00	514431.30	6763861.00	57227.00	1631.70	58858.60	58864.19	*	*	58864.19
10900.00	37.50	514439.00	6763872.00	57335.00	1632.00	58967.00	58972.59	*	*	58972.59
10900.00	50.00	514443.30	6763884.10	57238.20	1631.90	58870.10	58875.69	*	*	58875.69
10900.00	62.50	514451.30	6763893.10	57366.80	1631.40	58998.20	59003.79	*	*	59003.79
10900.00	75.00	514454.50	6763904.50	57175.00	1631.50	58806.50	58812.09	*	*	58812.09
10900.00	87.50	514463.20	6763916.00	57353.70	1631.40	58985.10	58990.69	*	*	58990.69
10900.00	100.00	514468.10	6763928.00	57475.10	1631.20	59106.30	59111.89	*	*	59111.89
10900.00	112.50	514475.10	6763937.20	57487.80	1630.40	59118.20	59123.79	*	*	59123.79
10900.00	125.00	514484.70	6763946.00	57420.40	1630.80	59051.20	59056.79	*	*	59056.79
10900.00	137.50	514481.20	6763961.70	57492.00	1631.30	59123.30	59128.89	*	*	59128.89
10900.00	150.00	514492.00	6763972.90	57494.00	1632.30	59126.30	59131.89	*	*	59131.89
10900.00	162.50	514494.00	6763984.40	57559.40	1632.80	59192.20	59197.79	*	*	59197.79
10900.00	175.00	514506.90	6763991.50	57587.40	1633.30	59220.70	59226.29	*	*	59226.29
10900.00	187.50	514510.30	6764001.40	57556.70	1633.10	59189.80	59195.39	*	*	59195.39
10900.00	200.00	514513.80	6764017.80	57512.20	1633.50	59145.70	59151.29	*	*	59151.29
10900.00	212.50	514524.80	6764026.80	57640.20	1632.80	59273.00	59278.59	*	*	59278.59
10900.00	225.00	514532.20	6764039.30	57549.10	1632.30	59181.40	59186.99	*	*	59186.99
10900.00	237.50	514537.60	6764046.70	57403.40	1632.30	59035.80	59041.39	*	*	59041.39
10900.00	250.00	514541.40	6764053.70	57432.00	1631.20	59063.20	59068.79	*	*	59068.79
10900.00	262.50	514549.20	6764070.40	57463.90	1631.20	59095.10	59100.69	*	*	59100.69
10900.00	275.00	514554.80	6764078.80	57439.90	1631.00	59071.00	59076.59	*	*	59076.59
10900.00	287.50	514563.70	6764091.70	57450.60	1631.00	59081.70	59087.29	*	*	59087.29
10900.00	300.00	514567.00	6764100.90	57376.10	1631.10	59007.20	59012.79	*	*	59012.79
10900.00	312.50	514577.70	6764108.30	57420.60	1630.90	59051.40	59056.99	*	*	59056.99
10900.00	325.00	514585.60	6764118.20	57407.60	1631.00	59038.60	59044.19	*	*	59044.19
10900.00	337.50	514584.30	6764134.20	57325.90	1631.30	58957.10	58962.69	*	*	58962.69
10900.00	350.00	514592.70	6764145.90	57446.60	1631.20	59077.80	59083.39	*	*	59083.39
10900.00	362.50	514599.20	6764154.10	57501.30	1631.10	59132.40	59137.99	*	*	59137.99
10900.00	375.00	514613.00	6764161.20	57522.80	1631.60	59154.50	59160.09	*	*	59160.09
10900.00	387.50	514618.90	6764173.80	57452.60	1631.40	59084.10	59089.69	*	*	59089.69
10900.00	400.00	514621.60	6764187.10	57351.80	1631.80	58983.70	58989.29	*	*	58989.29
10900.00	412.50	514626.20	6764199.40	57373.00	1632.00	59005.00	59010.59	*	*	59010.59
10900.00	425.00	514632.90	6764206.80	57305.80	1632.00	58937.80	58943.39	*	*	58943.39
10900.00	437.50	514637.50	6764218.00	57236.30	1632.30	58868.60	58874.19	*	*	58874.19
10900.00	450.00	514648.20	6764227.10	57248.30	1632.30	58880.60	58886.19	*	*	58886.19
10900.00	462.50	514650.80	6764239.10	57157.10	1632.30	58789.40	58794.99	*	*	58794.99
10900.00	475.00	514653.90	6764254.50	57107.60	1632.60	58740.20	58745.79	*	*	58745.79
10900.00	487.50	514662.10	6764262.10	57214.80	1632.80	58847.60	58853.19	*	*	58853.19
10900.00	500.00	514669.30	6764273.80	57191.00	1632.80	58823.80	58829.39	*	*	58829.39
10900.00	512.50	514675.00	6764281.60	57182.30	1632.90	58815.20	58820.79	*	*	58820.79
10900.00	525.00	514682.00	6764295.90	57163.60	1632.60	58796.20	58801.79	*	*	58801.79
10900.00	537.50	514686.60	6764306.50	57283.10	1633.30	58916.30	58921.89	*	*	58921.89
10900.00	550.00	514690.40	6764315.90	57262.50	1633.50	58896.00	58901.59	*	*	58901.59
10900.00	562.50	514697.30	6764330.10	57212.30	1633.50	58845.80	58851.39	*	*	58851.39
10900.00	575.00	514703.90	6764338.00	57170.60	1633.50	58804.10	58809.69	*	*	58809.69
10900.00	587.50	514715.90	6764348.00	57137.80	1633.60	58771.40	58776.99	*	*	58776.99
10900.00	600.00	514717.80	6764360.00	57226.70	1633.70	58860.40	58865.99	*	*	58865.99
10900.00	612.50	514724.00	6764373.00	57240.40	1634.20	58874.60	58880.19	*	*	58880.19
10900.00	625.00	514732.20	6764380.30	56957.30	1634.40	58591.80	58597.39	*	*	58597.39
10900.00	637.50	514738.20	6764391.30	56922.30	1634.70	58557.10	58562.69	*	*	58562.69
10900.00	650.00	514742.30	6764402.90	57017.40	1634.70	58652.10	58657.69	*	*	58657.69
10900.00	662.50	514748.70	6764415.00	57275.20	1634.80	58910.00	58915.59	*	*	58915.59
10900.00	675.00	514755.90	6764426.20	57453.80	1634.90	59088.70	59094.29	*	*	59094.29
10900.00	687.50	514759.60	6764437.60	57232.20	1635.10	58867.30	58872.89	*	*	58872.89
10900.00	700.00	514765.60	6764449.10	57185.60	1635.30	58821.00	58826.59	*	*	58826.59
10900.00	712.50	514773.30	6764458.50	57255.50	1635.60	58891.10	58896.69	*	*	58896.69
10900.00	725.00	514779.00	6764469.40	57349.00	1635.50	58984.50	58990.09	*	*	58990.09
10900.00	737.50	514785.60	6764481.90	57370.70	1635.10	59005.80	59011.39	*	*	59011.39
10900.00	750.00	514790.10	6764488.60	57346.80	1635.30	58982.20	58987.79	*	*	58987.79
10900.00	762.50	514799.00	6764499.50	57321.90	1635.80	58957.70	58963.29	*	*	58963.29
10900.00	775.00	514810.90	6764511.70	57432.60	1635.90	59068.50	59074.09	*	*	59074.09
10900.00	787.50	514815.10	6764522.10	57357.80	1635.70	58993.50	58999.09	*	*	58999.09

10900.00	800.00	514821.10	6764529.80	57569.80	1635.90	59205.70	59211.29	*	*	59211.29
10900.00	812.50	514830.30	6764542.90	57744.30	1635.80	59380.00	59385.59	*	*	59385.59
10900.00	825.00	514836.20	6764554.20	57646.20	1636.10	59282.30	59287.89	*	*	59287.89
10900.00	837.50	514841.80	6764563.70	57607.20	1636.10	59243.30	59248.89	*	*	59248.89
10900.00	850.00	514841.20	6764577.70	57710.00	1635.90	59346.00	59351.59	*	*	59351.59
10900.00	862.50	514845.60	6764590.80	57504.60	1636.00	59140.60	59146.19	*	*	59146.19
10900.00	875.00	514852.90	6764600.60	57686.30	1636.10	59322.50	59328.09	*	*	59328.09
10900.00	887.50	514861.50	6764610.50	57625.90	1636.30	59262.20	59267.79	*	*	59267.79
10900.00	900.00	514867.90	6764620.80	57539.20	1636.70	59175.90	59181.49	*	*	59181.49
Line 11000										
11000.00	0.00	514349.30	6763897.60	57314.20	1630.00	58944.20	58949.79	*	*	58949.79
11000.00	12.50	514353.00	6763906.80	57404.70	1629.20	59033.90	59039.49	*	*	59039.49
11000.00	25.00	514359.70	6763920.80	57360.70	1629.20	58989.80	58995.39	*	*	58995.39
11000.00	37.50	514367.30	6763928.20	57468.40	1629.60	59098.00	59103.59	*	*	59103.59
11000.00	50.00	514372.60	6763938.20	57372.30	1629.10	59001.40	59006.99	*	*	59006.99
11000.00	62.50	514376.80	6763950.20	57493.60	1628.20	59121.80	59127.39	*	*	59127.39
11000.00	75.00	514383.80	6763962.60	57445.20	1629.50	59074.60	59080.19	*	*	59080.19
11000.00	87.50	514394.30	6763969.00	57552.80	1628.90	59181.70	59187.29	*	*	59187.29
11000.00	100.00	514400.30	6763982.40	57429.50	1629.30	59058.80	59064.39	*	*	59064.39
11000.00	112.50	514407.30	6763990.70	57489.50	1629.20	59118.70	59124.29	*	*	59124.29
11000.00	125.00	514412.20	6764007.40	57529.20	1629.40	59158.60	59164.19	*	*	59164.19
11000.00	137.50	514413.90	6764016.50	57540.60	1629.30	59170.00	59175.59	*	*	59175.59
11000.00	150.00	514420.60	6764027.40	57494.00	1629.40	59123.40	59128.99	*	*	59128.99
11000.00	162.50	514425.50	6764037.00	57406.20	1629.60	59035.80	59041.39	*	*	59041.39
11000.00	175.00	514432.00	6764049.90	57453.80	1630.00	59083.90	59089.49	*	*	59089.49
11000.00	187.50	514441.40	6764060.30	57495.00	1630.30	59125.20	59130.79	*	*	59130.79
11000.00	200.00	514445.70	6764070.30	57522.90	1629.50	59152.50	59158.09	*	*	59158.09
11000.00	212.50	514453.40	6764082.40	57419.30	1629.30	59048.70	59054.29	*	*	59054.29
11000.00	225.00	514461.20	6764088.40	57308.90	1629.20	58938.00	58943.59	*	*	58943.59
11000.00	237.50	514466.00	6764101.00	57331.60	1629.10	58960.70	58966.29	*	*	58966.29
11000.00	250.00	514469.30	6764113.90	57389.20	1629.40	59018.60	59024.19	*	*	59024.19
11000.00	262.50	514476.90	6764125.30	57577.30	1628.80	59206.10	59211.69	*	*	59211.69
11000.00	275.00	514486.40	6764131.10	57503.20	1628.70	59131.90	59137.49	*	*	59137.49
11000.00	287.50	514493.70	6764144.60	57466.10	1628.40	59094.50	59100.09	*	*	59100.09
11000.00	300.00	514497.60	6764156.00	57444.90	1629.20	59074.10	59079.69	*	*	59079.69
11000.00	312.50	514500.90	6764167.70	57343.20	1629.70	58972.90	58978.49	*	*	58978.49
11000.00	325.00	514513.60	6764178.00	57418.90	1630.20	59049.20	59054.79	*	*	59054.79
11000.00	337.50	514518.10	6764188.50	57519.50	1630.50	59150.30	59155.59	*	*	59155.59
11000.00	350.00	514523.80	6764199.30	57385.90	1631.40	59017.30	59022.89	*	*	59022.89
11000.00	362.50	514528.50	6764211.10	57397.60	1630.70	59028.30	59033.89	*	*	59033.89
11000.00	375.00	514534.70	6764221.20	57412.30	1630.90	59043.30	59048.89	*	*	59048.89
11000.00	387.50	514541.10	6764233.40	57453.00	1631.10	59084.10	59089.69	*	*	59089.69
11000.00	400.00	514543.70	6764244.50	57353.70	1631.20	58984.90	58990.49	*	*	58990.49
11000.00	412.50	514554.10	6764255.90	57154.00	1632.90	58786.90	58792.49	*	*	58792.49
11000.00	425.00	514563.70	6764263.90	57139.60	1634.70	58774.30	58779.89	*	*	58779.89
11000.00	437.50	514569.80	6764273.50	57143.40	1635.20	58778.60	58784.19	*	*	58784.19
11000.00	450.00	514569.20	6764288.70	57095.10	1633.60	58728.70	58734.29	*	*	58734.29
11000.00	462.50	514573.60	6764301.00	57085.10	1633.70	58718.80	58724.39	*	*	58724.39
11000.00	475.00	514581.50	6764310.30	57245.00	1635.30	58880.30	58885.89	*	*	58885.89
11000.00	487.50	514591.60	6764319.20	57335.00	1635.50	58970.50	58976.09	*	*	58976.09
11000.00	500.00	514600.30	6764326.20	57320.20	1634.90	58955.10	58960.69	*	*	58960.69
11000.00	512.50	514603.40	6764340.60	57176.70	1634.80	58811.50	58817.09	*	*	58817.09
11000.00	525.00	514610.20	6764350.20	57060.00	1634.30	58694.30	58699.89	*	*	58699.89
11000.00	537.50	514616.00	6764363.10	57135.10	1635.00	58770.10	58775.69	*	*	58775.69
11000.00	550.00	514618.90	6764374.90	57052.20	1635.80	58688.00	58693.59	*	*	58693.59
11000.00	562.50	514627.70	6764387.70	57073.30	1635.10	58708.40	58713.99	*	*	58713.99
11000.00	575.00	514634.70	6764397.20	57204.20	1636.40	58840.60	58846.19	*	*	58846.19
11000.00	587.50	514642.90	6764404.20	57485.60	1636.40	59122.00	59127.59	*	*	59127.59
11000.00	600.00	514644.10	6764419.80	57566.20	1636.20	59202.40	59207.99	*	*	59207.99
11000.00	612.50	514649.50	6764429.50	57446.50	1636.70	59083.20	59088.79	*	*	59088.79
11000.00	625.00	514657.00	6764441.80	57405.30	1637.20	59042.50	59048.09	*	*	59048.09
11000.00	637.50	514666.00	6764450.10	57446.50	1637.40	59083.90	59089.49	*	*	59089.49
11000.00	650.00	514670.40	6764460.70	57380.40	1637.30	59017.80	59023.39	*	*	59023.39
11000.00	662.50	514677.30	6764471.50	57446.20	1637.30	59083.50	59089.09	*	*	59089.09
11000.00	675.00	514683.50	6764483.50	57166.90	1637.30	58804.20	58809.79	*	*	58809.79
11000.00	687.50	514689.60	6764493.90	57089.50	1637.80	58727.30	58732.89	*	*	58732.89
11000.00	700.00	514697.60	6764503.00	57349.10	1638.30	58987.40	58992.99	*	*	58992.99
11000.00	712.50	514704.40	6764513.80	57354.10	1637.90	58992.00	58997.59	*	*	58997.59
11000.00	725.00	514712.90	6764524.20	57318.70	1637.40	58956.10	58961.69	*	*	58961.69
11000.00	737.50	514717.00	6764535.90	57369.80	1637.30	59007.00	59012.59	*	*	59012.59
11000.00	750.00	514723.10	6764546.30	57523.00	1637.30	59160.30	59165.89	*	*	59165.89
11000.00	762.50	514725.50	6764555.70	57505.10	1637.50	59142.50	59148.09	*	*	59148.09
11000.00	775.00	514731.00	6764569.60	57434.40	1637.30	59071.70	59077.29	*	*	59077.29
11000.00	787.50	514732.40	6764585.40	57412.50	1637.40	59049.90	59055.49	*	*	59055.49
11000.00	800.00	514742.50	6764596.50	57153.00	1637.30	58790.30	58795.89	*	*	58795.89
11000.00	812.50	514751.10	6764602.50	57238.30	1637.30	58875.60	58881.19	*	*	58881.19
11000.00	825.00	514755.40	6764614.50	57436.50	1637.30	59073.80	59079.39	*	*	59079.39
11000.00	837.50	514763.30	6764624.50	57515.90	1637.20	59153.10	59158.69	*	*	59158.69
11000.00	850.00	514768.90	6764636.80	57247.80	1637.30	58885.10	58890.69	*	*	58890.69
11000.00	862.50	514779.00	6764646.30	57296.00	1637.50	58933.50	58939.09	*	*	58939.09
11000.00	875.00	514783.10	6764658.10	57553.60	1637.30	59190.90	59196.49	*	*	59196.49
11000.00	887.50	514790.50	6764667.80	57584.10	1637.20	59221.40	59226.99	*	*	59226.99
11000.00	900.00	514791.70	6764669.10	57600.50	1637.20	59237.70	59243.29	*	*	59243.29
Line 11100										
11100.00	-900.00	513819.50	6763171.90	57320.10	1650.50	58970.60	58972.81	*	*	58972.81
11100.00	-887.50	513825.90	6763180.60	57467.20	1650.20	59117.50	59119.71	*	*	59119.71
11100.00	-875.00	513832.00	6763190.50	57507.90	1650.00	59157.90	59160.11	*	*	59160.11
11100.00	-862.50	513836.00	6763203.30	57636.70	1649.80	59286.50	59288.71	*	*	59288.71
11100.00	-850.00	513841.70	6763212.80	57629.40	1649.00	59278.40	59280.61	*	*	59280.61
11100.00	-837.50	513849.30	6763226.10	57846.30	1647.40	59493.70	59495.91	*	*	59495.91
11100.00	-825.00	513858.10	6763232.20	57637.30	1647.00	59284.40	59286.61	*	*	59286.61
11100.00	-812.50	513862.20	6763246.60	57599.40	1646.50	59245.90	59248.11	*	*	59248.11
11100.00	-800.00	513867.30	6763257.60	57588.50	1645.90	59234.40	59236.61	*	*	59236.61
11100.00	-787.50	513875.00	6763271.30	57541.70	1645.60	59187.30	59189.51	*	*	59189.51
11100.00	-775.00	513879.40	6763278.50	57544.10	1645.70	59189.80	59192.01	*	*	59192.01

11100.00	-762.50	513883.10	6763288.10	57448.60	1645.30	59093.80	59096.01	*	*	59096.01
11100.00	-750.00	513890.00	6763305.00	57253.70	1644.80	58898.50	58900.71	*	*	58900.71
11100.00	-737.50	513896.00	6763313.10	57229.50	1644.50	58874.00	58876.21	*	*	58876.21
11100.00	-725.00	513896.50	6763324.90	57347.30	1644.60	58991.90	58994.11	*	*	58994.11
11100.00	-712.50	513907.00	6763336.40	57434.40	1644.30	59078.80	59081.01	*	*	59081.01
11100.00	-700.00	513910.10	6763349.80	57475.00	1644.40	59119.50	59121.71	*	*	59121.71
11100.00	-687.50	513920.60	6763358.20	57271.30	1644.30	58915.70	58917.91	*	*	58917.91
11100.00	-675.00	513930.00	6763367.00	57178.40	1644.60	58823.00	58825.21	*	*	58825.21
11100.00	-662.50	513935.00	6763377.50	57240.00	1644.80	58884.80	58887.01	*	*	58887.01
11100.00	-650.00	513943.90	6763389.90	57426.30	1645.80	59072.00	59074.21	*	*	59074.21
11100.00	-637.50	513949.20	6763399.40	57334.60	1645.90	58980.50	58982.71	*	*	58982.71
11100.00	-625.00	513954.10	6763410.10	57405.60	1645.30	59050.90	59053.11	*	*	59053.11
11100.00	-612.50	513961.20	6763420.30	57399.80	1644.60	59044.40	59046.61	*	*	59046.61
11100.00	-600.00	513966.50	6763430.20	57500.90	1644.20	59145.10	59147.31	*	*	59147.31
11100.00	-587.50	513972.50	6763439.10	57495.70	1644.00	59139.60	59141.81	*	*	59141.81
11100.00	-575.00	513977.70	6763452.70	57300.10	1643.60	58943.80	58946.01	*	*	58946.01
11100.00	-562.50	513987.00	6763464.00	57257.20	1643.90	58901.10	58903.31	*	*	58903.31
11100.00	-550.00	513994.30	6763474.50	57173.00	1644.50	58817.50	58819.71	*	*	58819.71
11100.00	-537.50	513998.40	6763486.40	57066.40	1644.90	58711.30	58713.51	*	*	58713.51
11100.00	-525.00	514008.60	6763496.80	57091.20	1645.00	58736.20	58738.41	*	*	58738.41
11100.00	-512.50	514012.00	6763508.30	57144.10	1645.70	58789.80	58792.01	*	*	58792.01
11100.00	-500.00	514020.10	6763518.00	56972.20	1645.70	58617.80	58620.01	*	*	58620.01
11100.00	-487.50	514025.80	6763528.10	57108.70	1645.60	58754.30	58756.51	*	*	58756.51
11100.00	-475.00	514031.10	6763538.60	57100.10	1645.70	58745.80	58748.01	*	*	58748.01
11100.00	-462.50	514036.80	6763551.70	57076.00	1645.50	58721.60	58723.81	*	*	58723.81
11100.00	-450.00	514040.90	6763563.10	57043.80	1645.80	58689.60	58691.81	*	*	58691.81
11100.00	-437.50	514048.60	6763573.70	57095.80	1645.60	58741.40	58743.61	*	*	58743.61
11100.00	-425.00	514054.60	6763585.60	57032.00	1645.40	58677.30	58679.51	*	*	58679.51
11100.00	-412.50	514064.10	6763591.50	57100.20	1645.80	58746.00	58748.21	*	*	58748.21
11100.00	-400.00	514068.20	6763605.50	57160.00	1645.80	58805.90	58808.11	*	*	58808.11
11100.00	-387.50	514073.30	6763615.50	57227.60	1645.70	58873.30	58875.51	*	*	58875.51
11100.00	-375.00	514075.90	6763628.40	57180.80	1645.90	58826.70	58828.91	*	*	58828.91
11100.00	-362.50	514082.10	6763635.90	57280.40	1646.10	58926.50	58928.71	*	*	58928.71
11100.00	-350.00	514093.80	6763648.90	57234.60	1646.60	58881.20	58883.41	*	*	58883.41
11100.00	-337.50	514096.20	6763661.10	57230.80	1645.90	58876.70	58878.91	*	*	58878.91
11100.00	-325.00	514103.10	6763672.10	57097.90	1646.00	58743.90	58746.11	*	*	58746.11
11100.00	-312.50	514109.80	6763680.70	57223.30	1646.10	58869.30	58871.51	*	*	58871.51
11100.00	-300.00	514118.20	6763690.00	57086.40	1646.30	58732.60	58734.81	*	*	58734.81
11100.00	-287.50	514122.90	6763702.40	57026.50	1646.70	58673.20	58675.41	*	*	58675.41
11100.00	-275.00	514129.50	6763714.70	56896.40	1646.90	58543.30	58545.51	*	*	58545.51
11100.00	-262.50	514134.20	6763726.10	56854.30	1647.60	58502.00	58504.21	*	*	58504.21
11100.00	-250.00	514141.90	6763738.00	56926.00	1648.10	58574.10	58576.31	*	*	58576.31
11100.00	-237.50	514147.40	6763747.80	56961.30	1648.40	58609.80	58612.01	*	*	58612.01
11100.00	-225.00	514154.60	6763756.20	57015.80	1648.70	58664.60	58666.81	*	*	58666.81
11100.00	-212.50	514160.70	6763768.60	56908.80	1649.00	58557.80	58560.01	*	*	58560.01
11100.00	-200.00	514166.90	6763777.90	56908.50	1650.00	58558.40	58560.61	*	*	58560.61
11100.00	-187.50	514173.60	6763790.70	56898.70	1650.20	58549.00	58551.21	*	*	58551.21
11100.00	-175.00	514179.40	6763798.40	56976.10	1650.50	58626.60	58628.81	*	*	58628.81
11100.00	-162.50	514187.00	6763811.80	57016.20	1649.80	58666.00	58668.21	*	*	58668.21
11100.00	-150.00	514191.60	6763824.10	57001.70	1649.80	58651.50	58653.71	*	*	58653.71
11100.00	-137.50	514203.10	6763838.30	56958.00	1648.90	58606.80	58609.01	*	*	58609.01
11100.00	-125.00	514206.00	6763846.00	57018.20	1648.50	58666.60	58668.81	*	*	58668.81
11100.00	-112.50	514212.40	6763854.20	57011.30	1648.20	58659.60	58661.81	*	*	58661.81
11100.00	-100.00	514219.90	6763864.30	57071.60	1648.10	58719.70	58721.91	*	*	58721.91
11100.00	-87.50	514230.00	6763872.80	57113.20	1647.80	58761.00	58763.21	*	*	58763.21
11100.00	-75.00	514231.40	6763884.50	57238.00	1647.50	58885.50	58887.71	*	*	58887.71
11100.00	-62.50	514235.00	6763896.90	57272.20	1647.50	58919.60	58921.81	*	*	58921.81
11100.00	-50.00	514240.30	6763909.10	57280.80	1647.30	58928.10	58930.31	*	*	58930.31
11100.00	-37.50	514246.50	6763919.10	57296.00	1647.00	58943.00	58945.21	*	*	58945.21
11100.00	-25.00	514251.60	6763935.00	57377.30	1646.30	59023.60	59025.81	*	*	59025.81
11100.00	-12.50	514258.80	6763943.40	57337.10	1646.20	58983.30	58985.51	*	*	58985.51
11100.00	0.00	514263.50	6763949.20	57403.00	1645.90	59048.90	59051.11	*	*	59051.11
11100.00	12.50	514271.70	6763967.00	57422.00	1631.10	59053.10	59058.69	*	*	59058.69
11100.00	25.00	514278.80	6763980.20	57445.80	1633.60	59079.40	59084.99	*	*	59084.99
11100.00	37.50	514289.20	6763991.70	57459.70	1631.30	59090.90	59096.49	*	*	59096.49
11100.00	50.00	514298.60	6764007.20	57465.10	1632.50	59097.60	59103.19	*	*	59103.19
11100.00	62.50	514301.00	6764009.70	57635.30	1632.20	59267.50	59273.09	*	*	59273.09
11100.00	75.00	514306.00	6764018.80	57585.60	1629.80	59215.40	59220.99	*	*	59220.99
11100.00	87.50	514311.00	6764028.20	57576.70	1628.90	59205.60	59211.19	*	*	59211.19
11100.00	100.00	514316.80	6764038.80	57530.20	1628.70	59158.90	59164.49	*	*	59164.49
11100.00	112.50	514321.40	6764050.10	57433.80	1628.60	59062.40	59067.99	*	*	59067.99
11100.00	112.50	514425.30	6764229.00	57145.00	1647.10	58792.10	58800.97	*	*	58800.97
11100.00	325.00	514428.80	6764235.50	57346.30	1646.80	58993.10	59001.97	*	*	59001.97
11100.00	337.50	514435.90	6764250.20	57348.80	1646.00	58994.90	59003.77	*	*	59003.77
11100.00	350.00	514443.90	6764256.50	57389.10	1646.00	59035.00	59043.87	*	*	59043.87
11100.00	362.50	514454.20	6764268.00	57289.30	1645.90	58935.20	58944.07	*	*	58944.07
11100.00	375.00	514455.30	6764282.50	57287.90	1646.40	58934.30	58943.17	*	*	58943.17
11100.00	387.50	514463.00	6764294.20	57358.50	1646.50	59005.00	59013.87	*	*	59013.87
11100.00	400.00	514464.70	6764302.30	57280.10	1646.30	58926.30	58935.17	*	*	58935.17
11100.00	412.50	514478.00	6764312.20	57272.70	1646.10	58918.90	58927.77	*	*	58927.77
11100.00	425.00	514481.90	6764323.10	57235.70	1645.90	58881.60	58890.47	*	*	58890.47
11100.00	437.50	514491.70	6764332.70	57130.70	1645.80	58776.50	58785.37	*	*	58785.37
11100.00	450.00	514492.30	6764338.80	57278.30	1645.80	58924.10	58932.97	*	*	58932.97
11100.00	462.50	514492.80	6764344.40	57141.80	1645.90	58787.70	58796.57	*	*	58796.57
11100.00	475.00	514504.10	6764363.70	57389.50	1645.80	59035.30	59044.17	*	*	59044.17
11100.00	487.50	514513.30	6764382.80	57395.00	1645.40	59040.40	59049.27	*	*	59049.27
11100.00	500.00	514520.00	6764387.20	57518.80	1645.50	59164.20	59173.07	*	*	59173.07
11100.00	512.50	514525.20	6764402.80	57440.50	1645.60	59086.20	59095.07	*	*	59095.07
11100.00	525.00	514528.70	6764409.50	57411.50	1645.70	59057.20	59066.07	*	*	59066.07
11100.00	537.50	514535.30	6764424.10	57362.80	1645.60	59008.40	59017.27	*	*	59017.27
11100.00	550.00	514541.50	6764432.00	57180.60	1645.70	58826.30	58835.17	*	*	58835.17
11100.00	562.50	514549.30	6764441.70	57319.10	1645.90	58964.90	58973.77	*	*	58973.77
11100.00	575.00	514555.90	6764452.70	57547.90	1645.00	59192.90	59201.77	*	*	59201.77
11100.00	587.50	514561.80	6764464.80	57366.80	1644.50	59011.30	59020.17	*	*	59020.17
11100.00	600.00	514567.30	6764474.40	57375.00	1643.90	59018.80	59027.67	*	*	59027.67

11100.00	612.50	514573.30	6764488.50	57530.00	1644.30	59174.40	59183.27	*	*	59183.27
11100.00	625.00	514581.10	6764497.30	57520.10	1644.80	59164.90	59173.77	*	*	59173.77
11100.00	637.50	514583.50	6764510.90	57590.50	1645.40	59235.90	59244.77	*	*	59244.77
11100.00	650.00	514597.00	6764516.60	57608.00	1645.80	59253.70	59262.57	*	*	59262.57
11100.00	662.50	514597.90	6764528.00	57441.00	1645.40	59086.30	59095.17	*	*	59095.17
11100.00	675.00	514606.20	6764542.80	57511.60	1644.60	59156.10	59164.97	*	*	59164.97
11100.00	687.50	514615.60	6764552.90	57638.40	1644.50	59283.00	59291.87	*	*	59291.87
11100.00	700.00	514616.60	6764560.20	57675.10	1644.50	59319.50	59328.37	*	*	59328.37
11100.00	712.50	514623.20	6764571.90	57609.20	1644.30	59253.50	59262.37	*	*	59262.37
11100.00	725.00	514633.00	6764582.10	57497.80	1644.30	59142.10	59150.97	*	*	59150.97
11100.00	737.50	514643.70	6764596.60	57616.20	1644.80	59261.10	59269.97	*	*	59269.97
11100.00	750.00	514647.80	6764604.60	57581.30	1644.90	59226.20	59235.07	*	*	59235.07
11100.00	762.50	514651.60	6764616.50	57640.10	1645.30	59285.40	59294.27	*	*	59294.27
11100.00	775.00	514658.60	6764626.40	57698.80	1645.80	59344.60	59353.47	*	*	59353.47
11100.00	787.50	514660.80	6764637.80	57653.30	1645.90	59299.20	59308.07	*	*	59308.07
11100.00	800.00	514665.40	6764647.80	57449.40	1646.00	59095.50	59104.37	*	*	59104.37
11100.00	812.50	514675.40	6764659.20	57360.80	1646.50	59007.30	59016.17	*	*	59016.17
11100.00	825.00	514681.50	6764675.70	57658.20	1648.10	59306.30	59315.17	*	*	59315.17
11100.00	837.50	514684.00	6764682.50	57436.50	1648.70	59085.20	59094.07	*	*	59094.07
11100.00	850.00	514689.40	6764692.90	57360.60	1650.10	59010.70	59019.57	*	*	59019.57
11100.00	862.50	514699.00	6764702.60	57642.40	1650.90	59293.20	59302.07	*	*	59302.07
11100.00	875.00	514705.40	6764713.10	57602.20	1651.40	59253.60	59262.47	*	*	59262.47
11100.00	887.50	514711.20	6764726.20	57496.80	1651.60	59148.40	59157.27	*	*	59157.27
11100.00	900.00	514716.50	6764737.40	57433.40	1651.90	59085.40	59094.27	*	*	59094.27
Line 11200										
11200.00	-900.00	513734.80	6763222.00	57167.00	1649.50	58816.40	58818.61	*	*	58818.61
11200.00	-887.50	513739.70	6763232.20	57305.00	1647.90	58952.90	58955.11	*	*	58955.11
11200.00	-875.00	513741.70	6763243.50	57240.00	1647.60	58887.60	58889.81	*	*	58889.81
11200.00	-862.50	513749.70	6763258.70	57347.10	1647.20	58994.30	58996.51	*	*	58996.51
11200.00	-850.00	513754.80	6763267.00	57448.30	1647.00	59095.30	59097.51	*	*	59097.51
11200.00	-837.50	513760.50	6763278.40	57988.70	1646.50	59635.20	59637.41	*	*	59637.41
11200.00	-825.00	513768.30	6763287.30	57450.40	1646.30	59096.70	59098.91	*	*	59098.91
11200.00	-812.50	513773.30	6763301.60	57560.80	1646.00	59206.80	59209.01	*	*	59209.01
11200.00	-800.00	513780.40	6763310.70	57568.10	1645.90	59214.00	59216.21	*	*	59216.21
11200.00	-787.50	513787.00	6763322.50	57664.80	1645.70	59310.60	59312.81	*	*	59312.81
11200.00	-775.00	513793.90	6763329.20	57645.00	1645.20	59290.20	59292.41	*	*	59292.41
11200.00	-762.50	513801.70	6763341.80	57516.90	1644.90	59161.80	59164.01	*	*	59164.01
11200.00	-750.00	513807.20	6763353.30	57601.40	1644.70	59246.10	59248.31	*	*	59248.31
11200.00	-737.50	513813.50	6763364.10	57509.70	1644.30	59154.00	59156.21	*	*	59156.21
11200.00	-725.00	513816.50	6763375.60	57538.30	1644.50	59182.80	59185.01	*	*	59185.01
11200.00	-712.50	513821.10	6763388.40	57431.70	1644.50	59076.20	59078.41	*	*	59078.41
11200.00	-700.00	513828.50	6763394.80	57422.20	1644.20	59066.30	59068.51	*	*	59068.51
11200.00	-687.50	513830.10	6763413.30	57419.40	1643.20	59062.60	59064.81	*	*	59064.81
11200.00	-675.00	513834.70	6763421.10	57177.00	1643.00	58820.10	58822.31	*	*	58822.31
11200.00	-662.50	513846.60	6763431.30	57396.80	1642.90	59039.70	59041.91	*	*	59041.91
11200.00	-650.00	513850.30	6763443.20	57320.20	1642.70	58963.00	58965.21	*	*	58965.21
11200.00	-637.50	513858.60	6763453.80	57528.40	1642.40	59170.90	59173.11	*	*	59173.11
11200.00	-625.00	513867.60	6763462.10	57401.30	1642.50	59043.80	59046.01	*	*	59046.01
11200.00	-612.50	513868.70	6763474.70	57341.80	1642.10	58983.90	58986.11	*	*	58986.11
11200.00	-600.00	513873.60	6763487.30	57189.40	1641.90	58831.30	58833.51	*	*	58833.51
11200.00	-587.50	513882.80	6763496.20	57252.50	1642.00	58894.60	58896.81	*	*	58896.81
11200.00	-575.00	513888.00	6763505.00	57121.80	1641.90	58763.70	58765.91	*	*	58765.91
11200.00	-562.50	513898.50	6763515.50	56985.90	1641.90	58627.80	58630.01	*	*	58630.01
11200.00	-550.00	513901.90	6763529.70	57116.60	1640.80	58757.40	58759.61	*	*	58759.61
11200.00	-537.50	513908.90	6763543.20	57039.50	1640.80	58680.30	58682.51	*	*	58682.51
11200.00	-525.00	513914.20	6763548.10	57115.40	1640.50	58755.90	58758.11	*	*	58758.11
11200.00	-512.50	513921.80	6763563.30	57075.90	1640.50	58716.40	58718.61	*	*	58718.61
11200.00	-500.00	513926.80	6763571.60	57123.10	1640.30	58763.40	58765.61	*	*	58765.61
11200.00	-487.50	513932.00	6763583.00	57182.90	1640.30	58823.20	58825.41	*	*	58825.41
11200.00	-475.00	513943.50	6763593.50	57284.00	1640.00	58924.00	58926.21	*	*	58926.21
11200.00	-462.50	513947.90	6763600.50	57254.60	1640.10	58894.70	58896.91	*	*	58896.91
11200.00	-450.00	513951.60	6763615.80	57294.90	1640.00	58934.90	58937.11	*	*	58937.11
11200.00	-437.50	513959.20	6763625.20	57285.20	1640.00	58925.20	58927.41	*	*	58927.41
11200.00	-425.00	513967.10	6763638.90	57271.10	1639.80	58910.90	58913.11	*	*	58913.11
11200.00	-412.50	513970.00	6763652.80	57137.80	1639.70	58777.50	58779.71	*	*	58779.71
11200.00	-400.00	513974.80	6763661.30	57147.90	1639.60	58787.50	58789.71	*	*	58789.71
11200.00	-387.50	513980.60	6763671.60	57346.30	1639.50	58985.70	58987.91	*	*	58987.91
11200.00	-375.00	513987.10	6763679.60	57242.30	1639.30	58881.70	58883.91	*	*	58883.91
11200.00	-362.50	513989.90	6763690.30	57250.80	1639.10	58889.90	58892.11	*	*	58892.11
11200.00	-350.00	514001.20	6763699.80	57257.60	1638.70	58896.20	58898.41	*	*	58898.41
11200.00	-337.50	514008.20	6763713.80	57209.50	1638.00	58847.50	58849.71	*	*	58849.71
11200.00	-325.00	514012.10	6763725.10	57129.20	1637.70	58766.90	58769.11	*	*	58769.11
11200.00	-312.50	514016.00	6763735.80	57053.30	1637.50	58690.70	58692.91	*	*	58692.91
11200.00	-300.00	514028.30	6763745.30	57049.70	1637.30	58687.00	58689.21	*	*	58689.21
11200.00	-287.50	514028.30	6763759.80	56987.10	1637.30	58624.50	58626.71	*	*	58626.71
11200.00	-275.00	514035.50	6763771.50	56956.70	1637.30	58594.00	58596.21	*	*	58596.21
11200.00	-262.50	514046.50	6763776.00	56960.90	1637.60	58598.40	58600.61	*	*	58600.61
11200.00	-250.00	514053.80	6763787.70	56964.80	1638.10	58602.90	58605.11	*	*	58605.11
11200.00	-237.50	514059.10	6763797.00	56915.30	1638.10	58553.40	58555.61	*	*	58555.61
11200.00	-225.00	514067.00	6763811.10	56872.20	1639.30	58511.50	58513.71	*	*	58513.71
11200.00	-212.50	514070.30	6763819.30	56898.70	1639.40	58538.00	58540.21	*	*	58540.21
11200.00	-200.00	514078.00	6763829.60	56930.10	1639.50	58569.50	58571.71	*	*	58571.71
11200.00	-187.50	514083.50	6763839.50	56956.60	1639.20	58595.80	58598.01	*	*	58598.01
11200.00	-175.00	514088.80	6763853.40	56986.80	1639.20	58626.00	58628.21	*	*	58628.21
11200.00	-162.50	514091.40	6763862.00	56965.50	1639.20	58604.70	58606.91	*	*	58606.91
11200.00	-150.00	514104.20	6763875.90	57010.50	1639.10	58649.60	58651.81	*	*	58651.81
11200.00	-137.50	514111.00	6763887.00	57021.80	1639.40	58661.10	58663.31	*	*	58663.31
11200.00	-125.00	514120.00	6763897.00	56995.60	1639.60	58635.20	58637.41	*	*	58637.41
11200.00	-112.50	514147.00	6763895.40	57034.10	1639.60	58673.70	58675.91	*	*	58675.91
11200.00	-100.00	514134.00	6763921.00	57096.80	1639.00	58735.80	58738.01	*	*	58738.01
11200.00	-87.50	514138.70	6763932.20	57157.30	1639.00	58796.40	58798.61	*	*	58798.61
11200.00	-75.00	514144.70	6763934.00	57267.10	1638.00	58905.10	58907.31	*	*	58907.31
11200.00	-62.50	514155.30	6763947.80	57432.10	1638.00	59070.00	59072.21	*	*	59072.21
11200.00	-50.00	514164.10	6763956.60	57447.40	1637.80	59085.20	59087.41	*	*	59087.41
11200.00	-37.50	514169.50	6763975.40	57435.70	1636.80	59072.40	59074.61	*	*	59074.61

11200.00	-25.00	514167.00	6763983.90	57426.10	1636.10	59062.20	59064.41	*	*	59064.41
11200.00	-12.50	514177.40	6763988.70	57421.60	1636.20	59057.80	59060.01	*	*	59060.01
11200.00	0.00	514178.00	6763990.00	57411.70	1636.10	59047.80	59050.01	*	*	59050.01
11200.00	12.50	514184.60	6764013.40	57477.40	1637.40	59114.80	59123.67	*	*	59123.67
11200.00	25.00	514194.00	6764025.00	57516.60	1637.30	59153.90	59162.77	*	*	59162.77
11200.00	37.50	514199.10	6764035.50	57541.80	1637.20	59179.00	59187.87	*	*	59187.87
11200.00	50.00	514206.40	6764047.40	57441.60	1637.40	59079.00	59087.87	*	*	59087.87
11200.00	62.50	514212.40	6764053.90	57358.20	1637.50	58995.60	59004.47	*	*	59004.47
11200.00	75.00	514216.80	6764070.10	57366.40	1637.70	59004.10	59012.97	*	*	59012.97
11200.00	87.50	514227.10	6764075.10	57447.60	1637.60	59085.20	59094.07	*	*	59094.07
11200.00	100.00	514231.50	6764086.50	57357.30	1637.60	58994.90	59003.77	*	*	59003.77
11200.00	112.50	514238.80	6764099.80	57542.60	1638.60	59181.20	59190.07	*	*	59190.07
11200.00	125.00	514245.30	6764107.10	57623.70	1638.90	59262.60	59271.47	*	*	59271.47
11200.00	137.50	514252.30	6764122.60	57504.10	1639.00	59143.10	59151.97	*	*	59151.97
11200.00	150.00	514256.80	6764131.40	57586.30	1639.20	59225.50	59234.37	*	*	59234.37
11200.00	162.50	514264.80	6764138.00	57647.50	1639.40	59286.80	59295.67	*	*	59295.67
11200.00	175.00	514270.50	6764147.80	57687.50	1639.50	59327.00	59335.87	*	*	59335.87
11200.00	187.50	514273.70	6764159.00	57691.20	1639.50	59330.70	59339.57	*	*	59339.57
11200.00	200.00	514279.60	6764179.10	57439.90	1639.70	59079.60	59088.47	*	*	59088.47
11200.00	212.50	514284.60	6764190.10	57588.50	1640.00	59228.50	59237.37	*	*	59237.37
11200.00	225.00	514294.10	6764195.60	57537.90	1640.00	59177.80	59186.67	*	*	59186.67
11200.00	237.50	514299.20	6764207.60	57458.30	1640.10	59098.40	59107.27	*	*	59107.27
11200.00	250.00	514303.70	6764219.30	57538.60	1640.10	59178.70	59187.57	*	*	59187.57
11200.00	262.50	514315.60	6764228.30	57359.30	1640.30	58999.60	59008.47	*	*	59008.47
11200.00	275.00	514319.70	6764241.80	57502.50	1640.30	59142.90	59151.77	*	*	59151.77
11200.00	287.50	514326.50	6764250.40	57444.00	1640.50	59084.40	59093.27	*	*	59093.27
11200.00	300.00	514333.10	6764264.30	57476.70	1640.50	59117.20	59126.07	*	*	59126.07
11200.00	312.50	514336.50	6764272.00	57381.00	1640.50	59021.60	59030.47	*	*	59030.47
11200.00	325.00	514347.50	6764280.50	57402.20	1640.80	59043.00	59051.87	*	*	59051.87
11200.00	337.50	514351.00	6764293.80	57424.30	1640.90	59065.20	59074.07	*	*	59074.07
11200.00	350.00	514352.00	6764304.50	57442.30	1641.20	59083.50	59092.37	*	*	59092.37
11200.00	362.50	514369.10	6764306.40	57531.40	1641.60	59173.00	59181.87	*	*	59181.87
11200.00	375.00	514372.60	6764317.60	57541.80	1641.90	59183.70	59192.57	*	*	59192.57
11200.00	387.50	514374.60	6764334.60	57519.40	1642.00	59161.40	59170.27	*	*	59170.27
11200.00	400.00	514377.40	6764346.50	57483.80	1642.00	59125.80	59134.67	*	*	59134.67
11200.00	412.50	514380.40	6764359.30	57470.20	1641.90	59112.10	59120.97	*	*	59120.97
11200.00	425.00	514384.80	6764372.90	57463.80	1641.90	59105.70	59114.57	*	*	59114.57
11200.00	437.50	514395.60	6764382.50	57475.30	1642.00	59117.30	59126.17	*	*	59126.17
11200.00	450.00	514403.90	6764392.30	57488.40	1642.00	59130.40	59139.27	*	*	59139.27
11200.00	462.50	514410.80	6764402.20	57391.00	1642.00	59033.00	59041.87	*	*	59041.87
11200.00	475.00	514420.00	6764413.00	57437.50	1644.40	59081.90	59090.77	*	*	59090.77
11200.00	487.50	514424.00	6764423.80	57456.80	1644.50	59101.30	59110.17	*	*	59110.17
11200.00	500.00	514428.30	6764434.30	57350.30	1644.40	58994.70	59003.57	*	*	59003.57
11200.00	512.50	514437.40	6764447.10	57110.10	1644.40	58754.50	58763.37	*	*	58763.37
11200.00	525.00	514442.20	6764456.40	57262.40	1644.50	58906.90	58915.77	*	*	58915.77
11200.00	537.50	514448.20	6764466.30	57269.10	1644.30	58913.40	58922.27	*	*	58922.27
11200.00	550.00	514451.00	6764483.20	57325.10	1644.80	58969.90	58978.77	*	*	58978.77
11200.00	562.50	514457.30	6764492.80	57254.30	1644.90	58899.20	58908.07	*	*	58908.07
11200.00	575.00	514471.40	6764496.00	57552.20	1645.70	59197.80	59206.67	*	*	59206.67
11200.00	587.50	514474.50	6764508.40	57563.00	1645.90	59209.00	59217.87	*	*	59217.87
11200.00	600.00	514485.90	6764520.80	57682.80	1645.90	59328.70	59337.57	*	*	59337.57
11200.00	612.50	514489.50	6764526.70	57724.90	1646.10	59371.00	59379.87	*	*	59379.87
11200.00	625.00	514495.90	6764541.50	57656.40	1646.30	59302.60	59311.47	*	*	59311.47
11200.00	637.50	514503.20	6764553.60	57665.70	1646.50	59312.10	59320.97	*	*	59320.97
11200.00	650.00	514504.00	6764565.10	57685.90	1647.00	59332.90	59341.77	*	*	59341.77
11200.00	662.50	514507.70	6764578.90	57695.00	1647.40	59342.40	59351.27	*	*	59351.27
11200.00	675.00	514515.30	6764587.30	57690.40	1647.60	59338.10	59346.97	*	*	59346.97
11200.00	687.50	514516.60	6764600.40	57660.90	1648.00	59308.80	59317.67	*	*	59317.67
11200.00	700.00	514525.30	6764608.30	57519.80	1650.10	59169.90	59178.77	*	*	59178.77
11200.00	712.50	514537.10	6764619.20	57156.80	1650.90	58807.70	58816.57	*	*	58816.57
11200.00	725.00	514543.40	6764631.60	57209.20	1651.20	58860.40	58869.27	*	*	58869.27
11200.00	737.50	514547.40	6764642.30	57205.50	1651.30	58856.80	58865.67	*	*	58865.67
11200.00	750.00	514557.80	6764651.80	57324.60	1652.00	58976.60	58985.47	*	*	58985.47
11200.00	762.50	514563.30	6764660.50	57337.70	1651.90	58989.60	58998.47	*	*	58998.47
11200.00	775.00	514566.10	6764672.80	57321.90	1651.80	58973.70	58982.57	*	*	58982.57
11200.00	787.50	514572.00	6764685.30	57444.00	1651.70	59095.60	59104.47	*	*	59104.47
11200.00	800.00	514582.30	6764694.80	57296.30	1651.40	58947.80	58956.67	*	*	58956.67
11200.00	812.50	514585.80	6764707.80	57433.00	1651.00	59084.10	59092.97	*	*	59092.97
11200.00	825.00	514591.90	6764715.10	57369.50	1650.60	59020.20	59029.07	*	*	59029.07
11200.00	837.50	514595.00	6764729.10	57357.70	1650.50	59008.20	59017.07	*	*	59017.07
11200.00	850.00	514606.20	6764741.00	57346.40	1650.30	58996.70	59005.57	*	*	59005.57
11200.00	862.50	514612.00	6764751.30	57271.70	1650.10	58921.80	58930.67	*	*	58930.67
11200.00	875.00	514619.20	6764763.50	57331.60	1650.30	58981.80	58990.67	*	*	58990.67
11200.00	887.50	514623.00	6764772.40	57413.30	1650.20	59063.50	59072.37	*	*	59072.37
11200.00	900.00	514630.20	6764784.40	57461.60	1650.00	59111.60	59120.47	*	*	59120.47
Line 11300										
11300.00	-900.00	513640.60	6763203.00	57061.10	1595.20	58656.20	58664.44	*	*	58664.44
11300.00	-887.50	513641.50	6763206.20	57055.30	1595.10	58650.40	58658.64	*	*	58658.64
11300.00	-875.00	513649.40	6763218.40	57127.00	1595.20	58722.20	58730.44	*	*	58730.44
11300.00	-862.50	513656.20	6763228.20	57177.90	1595.30	58773.30	58781.54	*	*	58781.54
11300.00	-850.00	513660.80	6763238.00	57346.70	1595.60	58942.30	58950.54	*	*	58950.54
11300.00	-837.50	513668.30	6763248.20	57364.00	1595.70	58959.70	58967.94	*	*	58967.94
11300.00	-825.00	513674.10	6763258.50	57414.20	1595.70	59009.80	59018.04	*	*	59018.04
11300.00	-812.50	513679.00	6763269.70	57339.50	1595.70	58935.20	58943.44	*	*	58943.44
11300.00	-800.00	513685.90	6763280.80	57505.90	1595.40	59101.30	59109.54	*	*	59109.54
11300.00	-787.50	513690.80	6763292.50	57527.70	1595.30	59123.00	59131.24	*	*	59131.24
11300.00	-775.00	513698.70	6763303.90	57513.60	1595.10	59108.70	59116.94	*	*	59116.94
11300.00	-762.50	513704.10	6763313.10	57332.80	1594.80	58927.70	58935.94	*	*	58935.94
11300.00	-750.00	513713.00	6763325.00	57699.80	1594.90	59294.70	59302.94	*	*	59302.94
11300.00	-737.50	513719.60	6763335.80	57566.10	1594.80	59160.90	59169.14	*	*	59169.14
11300.00	-725.00	513723.00	6763346.00	57440.90	1594.50	59035.40	59043.64	*	*	59043.64
11300.00	-712.50	513729.40	6763358.10	57288.00	1594.20	58882.20	58890.44	*	*	58890.44
11300.00	-700.00	513735.20	6763369.90	57402.90	1594.30	58997.30	59005.54	*	*	59005.54
11300.00	-687.50	513738.50	6763380.40	57441.20	1594.20	59035.40	59043.64	*	*	59043.64
11300.00	-675.00	513745.30	6763398.40	57356.80	1594.30	58951.10	58959.34	*	*	58959.34

11300.00	-662.50	513749.60	6763405.40	57303.60	1594.40	58898.00	58906.24	*	*	58906.24
11300.00	-650.00	513759.60	6763412.80	57273.30	1594.40	58867.60	58875.84	*	*	58875.84
11300.00	-637.50	513763.80	6763424.90	57378.80	1594.00	58972.80	58981.04	*	*	58981.04
11300.00	-625.00	513771.20	6763438.90	57487.50	1593.70	59081.20	59089.44	*	*	59089.44
11300.00	-612.50	513778.20	6763448.20	57468.70	1593.80	59062.40	59070.64	*	*	59070.64
11300.00	-600.00	513785.00	6763453.20	57459.40	1593.70	59053.20	59061.44	*	*	59061.44
11300.00	-587.50	513793.20	6763463.90	57303.80	1593.50	58897.30	58905.54	*	*	58905.54
11300.00	-575.00	513795.80	6763479.60	57202.90	1593.40	58796.40	58804.64	*	*	58804.64
11300.00	-562.50	513801.80	6763490.80	57272.60	1593.60	58866.30	58874.54	*	*	58874.54
11300.00	-550.00	513809.50	6763500.40	57237.10	1593.80	58830.90	58839.14	*	*	58839.14
11300.00	-537.50	513817.70	6763511.10	57142.60	1594.00	58736.60	58744.84	*	*	58744.84
11300.00	-525.00	513820.80	6763521.20	57269.20	1594.10	58863.20	58871.44	*	*	58871.44
11300.00	-512.50	513828.90	6763532.90	57132.60	1594.00	58726.60	58734.84	*	*	58734.84
11300.00	-500.00	513831.80	6763544.30	57136.70	1594.20	58730.90	58739.14	*	*	58739.14
11300.00	-487.50	513839.50	6763556.50	57151.90	1594.50	58746.40	58754.64	*	*	58754.64
11300.00	-475.00	513847.60	6763564.40	57077.00	1594.50	58671.50	58679.74	*	*	58679.74
11300.00	-462.50	513854.90	6763574.10	57265.00	1594.50	58859.60	58867.84	*	*	58867.84
11300.00	-450.00	513860.40	6763584.90	57191.50	1595.00	58786.50	58794.74	*	*	58794.74
11300.00	-437.50	513867.20	6763593.20	57221.10	1594.80	58816.00	58824.24	*	*	58824.24
11300.00	-425.00	513874.20	6763608.10	57294.00	1595.20	58889.10	58897.34	*	*	58897.34
11300.00	-412.50	513878.40	6763619.50	57380.40	1594.90	58975.40	58983.64	*	*	58983.64
11300.00	-400.00	513884.50	6763632.00	57400.60	1595.10	58995.70	59003.94	*	*	59003.94
11300.00	-387.50	513887.30	6763639.80	57368.40	1595.00	58963.40	58971.64	*	*	58971.64
11300.00	-375.00	513898.20	6763650.30	57294.10	1595.30	58889.40	58897.64	*	*	58897.64
11300.00	-362.50	513901.30	6763661.30	57468.80	1595.70	59064.50	59072.74	*	*	59072.74
11300.00	-350.00	513906.90	6763672.50	57289.20	1596.00	58885.20	58893.44	*	*	58893.44
11300.00	-337.50	513911.90	6763685.70	57243.50	1596.50	58840.00	58848.24	*	*	58848.24
11300.00	-325.00	513918.00	6763693.00	57172.20	1596.60	58768.90	58777.14	*	*	58777.14
11300.00	-312.50	513926.70	6763708.60	57279.70	1596.70	58876.40	58884.64	*	*	58884.64
11300.00	-300.00	513932.40	6763716.00	57268.50	1596.70	58865.20	58873.44	*	*	58873.44
11300.00	-287.50	513938.40	6763728.80	57227.70	1596.70	58824.50	58832.74	*	*	58832.74
11300.00	-275.00	513944.00	6763740.10	57158.00	1596.80	58754.80	58763.04	*	*	58763.04
11300.00	-262.50	513951.40	6763749.40	57075.50	1596.80	58672.30	58680.54	*	*	58680.54
11300.00	-250.00	513957.70	6763759.40	57103.90	1597.30	58701.20	58709.44	*	*	58709.44
11300.00	-237.50	513962.80	6763770.60	57071.20	1597.10	58668.30	58676.54	*	*	58676.54
11300.00	-225.00	513969.70	6763781.70	57051.10	1597.60	58648.70	58656.94	*	*	58656.94
11300.00	-212.50	513977.20	6763793.60	57063.50	1597.50	58661.00	58669.24	*	*	58669.24
11300.00	-200.00	513980.60	6763803.20	56962.70	1597.70	58560.40	58568.64	*	*	58568.64
11300.00	-187.50	513989.20	6763814.70	56989.10	1598.00	58587.10	58595.34	*	*	58595.34
11300.00	-175.00	513994.10	6763825.80	57021.00	1598.20	58619.20	58627.44	*	*	58627.44
11300.00	-162.50	514000.40	6763837.30	56958.90	1599.00	58557.90	58566.14	*	*	58566.14
11300.00	-150.00	514008.10	6763849.30	56952.30	1599.10	58551.40	58559.64	*	*	58559.64
11300.00	-137.50	514011.60	6763857.20	56948.60	1599.50	58548.20	58556.44	*	*	58556.44
11300.00	-125.00	514017.10	6763869.10	56963.50	1600.20	58563.70	58571.94	*	*	58571.94
11300.00	-112.50	514025.10	6763880.20	56974.10	1600.70	58574.80	58583.04	*	*	58583.04
11300.00	-100.00	514030.50	6763890.50	56996.70	1600.50	58597.20	58605.44	*	*	58605.44
11300.00	-87.50	514033.80	6763902.20	57025.40	1600.80	58626.20	58634.44	*	*	58634.44
11300.00	-75.00	514041.40	6763912.40	57026.10	1601.30	58627.40	58635.64	*	*	58635.64
11300.00	-62.50	514051.30	6763923.80	57065.60	1601.60	58667.20	58675.44	*	*	58675.44
11300.00	-50.00	514059.30	6763937.00	57076.80	1602.50	58679.30	58687.54	*	*	58687.54
11300.00	-37.50	514063.20	6763947.70	57112.30	1603.50	58715.80	58724.04	*	*	58724.04
11300.00	-25.00	514068.00	6763956.40	57226.30	1603.40	58829.70	58837.94	*	*	58837.94
11300.00	-12.50	514072.40	6763969.70	57251.90	1603.80	58855.70	58863.94	*	*	58863.94
11300.00	0.00	514077.00	6763972.20	57347.40	1603.70	58951.10	58959.34	*	*	58959.34
11300.00	12.50	514088.60	6763988.50	57354.80	1638.70	58993.50	59002.37	*	*	59002.37
11300.00	25.00	514086.30	6764001.80	57408.80	1638.80	59047.60	59056.47	*	*	59056.47
11300.00	37.50	514097.40	6764010.40	57366.00	1639.00	59005.10	59013.97	*	*	59013.97
11300.00	50.00	514105.80	6764018.30	57386.30	1639.20	59025.60	59034.47	*	*	59034.47
11300.00	62.50	514118.00	6764027.10	57373.00	1639.30	59012.30	59021.17	*	*	59021.17
11300.00	75.00	514116.40	6764041.50	57376.30	1639.40	59015.80	59024.67	*	*	59024.67
11300.00	87.50	514115.40	6764056.00	57482.70	1639.50	59122.20	59131.07	*	*	59131.07
11300.00	100.00	514133.60	6764062.90	57542.80	1639.40	59182.20	59191.07	*	*	59191.07
11300.00	112.50	514134.30	6764072.90	57510.60	1639.30	59149.90	59158.77	*	*	59158.77
11300.00	125.00	514145.10	6764085.10	57522.50	1639.50	59162.00	59170.87	*	*	59170.87
11300.00	137.50	514151.30	6764095.70	57445.50	1639.50	59085.00	59093.87	*	*	59093.87
11300.00	150.00	514158.60	6764106.30	57556.60	1639.70	59196.40	59205.27	*	*	59205.27
11300.00	162.50	514161.30	6764115.60	57627.00	1639.70	59266.70	59275.57	*	*	59275.57
11300.00	175.00	514163.10	6764129.10	57485.10	1639.60	59124.70	59133.57	*	*	59133.57
11300.00	187.50	514171.70	6764140.40	57496.80	1639.60	59136.40	59145.27	*	*	59145.27
11300.00	200.00	514181.80	6764151.40	57573.10	1639.50	59212.60	59221.47	*	*	59221.47
11300.00	212.50	514190.10	6764160.00	57488.20	1639.60	59127.70	59136.57	*	*	59136.57
11300.00	225.00	514203.80	6764165.20	57402.90	1639.50	59042.40	59051.27	*	*	59051.27
11300.00	237.50	514200.40	6764184.20	57503.20	1639.50	59142.70	59151.57	*	*	59151.57
11300.00	250.00	514202.60	6764197.20	57563.10	1639.50	59202.60	59211.47	*	*	59211.47
11300.00	262.50	514206.90	6764207.80	57478.10	1639.30	59117.40	59126.27	*	*	59126.27
11300.00	275.00	514216.10	6764217.40	57542.80	1639.40	59182.20	59191.07	*	*	59191.07
11300.00	287.50	514222.70	6764234.00	57644.70	1639.20	59284.00	59292.87	*	*	59292.87
11300.00	300.00	514226.40	6764243.50	57620.00	1639.20	59259.20	59268.07	*	*	59268.07
11300.00	312.50	514230.60	6764251.70	57570.30	1639.20	59209.50	59218.37	*	*	59218.37
11300.00	325.00	514237.00	6764258.50	57633.10	1639.20	59272.40	59281.27	*	*	59281.27
11300.00	337.50	514256.40	6764269.10	57610.80	1639.30	59250.10	59258.97	*	*	59258.97
11300.00	350.00	514264.50	6764273.40	57597.40	1639.20	59236.60	59245.47	*	*	59245.47
11300.00	362.50	514270.10	6764285.70	57531.70	1639.30	59171.00	59179.87	*	*	59179.87
11300.00	375.00	514272.10	6764299.70	57490.30	1638.90	59129.20	59138.07	*	*	59138.07
11300.00	387.50	514272.50	6764309.10	57428.00	1639.10	59067.10	59075.97	*	*	59075.97
11300.00	400.00	514284.40	6764325.00	57516.70	1639.10	59155.70	59164.57	*	*	59164.57
11300.00	412.50	514290.90	6764330.90	57417.90	1639.00	59057.00	59065.87	*	*	59065.87
11300.00	425.00	514296.30	6764341.70	57309.40	1639.00	58948.40	58957.27	*	*	58957.27
11300.00	437.50	514301.00	6764356.00	57436.10	1639.30	59075.40	59084.27	*	*	59084.27
11300.00	450.00	514303.30	6764366.70	57397.90	1639.60	59037.50	59046.37	*	*	59046.37
11300.00	462.50	514314.10	6764376.40	57558.00	1639.30	59197.30	59206.17	*	*	59206.17
11300.00	475.00	514322.30	6764388.50	57469.10	1639.50	59108.70	59117.57	*	*	59117.57
11300.00	487.50	514327.70	6764397.90	57394.60	1639.80	59034.40	59043.27	*	*	59043.27
11300.00	500.00	514333.40	6764408.10	57462.10	1639.50	59101.50	59110.37	*	*	59110.37
11300.00	512.50	514337.70	6764420.70	57359.70	1639.20	58998.80	59007.67	*	*	59007.67

11300.00	525.00	514340.60	6764431.50	57402.10	1639.20	59041.30	59050.17	*	*	59050.17
11300.00	537.50	514351.80	6764440.70	57402.50	1639.10	59041.70	59050.57	*	*	59050.57
11300.00	550.00	514356.20	6764452.50	57390.60	1638.90	59029.40	59038.27	*	*	59038.27
11300.00	562.50	514362.70	6764463.70	57259.70	1639.30	58899.00	58907.87	*	*	58907.87
11300.00	575.00	514368.70	6764475.90	57273.60	1638.90	58912.50	58921.37	*	*	58921.37
11300.00	587.50	514370.60	6764488.40	57328.20	1638.60	58966.90	58975.77	*	*	58975.77
11300.00	600.00	514379.90	6764496.30	57218.30	1639.10	58857.40	58866.27	*	*	58866.27
11300.00	612.50	514390.50	6764505.00	57280.60	1639.20	58919.70	58928.57	*	*	58928.57
11300.00	625.00	514395.00	6764513.90	57490.60	1638.70	59129.30	59138.17	*	*	59138.17
11300.00	637.50	514394.10	6764533.20	57659.20	1638.70	59298.00	59306.87	*	*	59306.87
11300.00	650.00	514392.80	6764547.70	57730.40	1638.60	59369.00	59377.87	*	*	59377.87
11300.00	662.50	514397.40	6764561.00	57710.90	1637.90	59348.80	59357.67	*	*	59357.67
11300.00	675.00	514415.40	6764560.80	57842.50	1637.40	59479.90	59488.77	*	*	59488.77
11300.00	687.50	514425.00	6764568.50	57941.60	1636.20	59577.80	59586.67	*	*	59586.67
11300.00	700.00	514428.00	6764583.20	57783.80	1636.20	59420.00	59428.87	*	*	59428.87
11300.00	712.50	514427.10	6764601.00	57789.10	1635.60	59424.60	59433.47	*	*	59433.47
11300.00	725.00	514426.80	6764616.10	57813.00	1635.50	59448.40	59457.27	*	*	59457.27
11300.00	737.50	514433.40	6764624.80	57816.20	1635.10	59451.30	59460.17	*	*	59460.17
11300.00	750.00	514443.80	6764634.90	57826.10	1634.70	59460.80	59469.67	*	*	59469.67
11300.00	762.50	514452.30	6764644.30	57849.40	1634.60	59484.00	59492.87	*	*	59492.87
11300.00	775.00	514457.70	6764655.40	57809.00	1633.80	59442.70	59451.57	*	*	59451.57
11300.00	787.50	514465.50	6764664.00	57871.80	1633.70	59505.50	59514.37	*	*	59514.37
11300.00	800.00	514475.30	6764671.20	57945.00	1633.60	59578.70	59587.57	*	*	59587.57
11300.00	812.50	514485.10	6764682.00	57884.60	1633.00	59517.60	59526.47	*	*	59526.47
11300.00	825.00	514487.90	6764693.60	57849.40	1632.60	59482.00	59490.87	*	*	59490.87
11300.00	837.50	514496.20	6764702.10	57734.10	1632.20	59366.30	59375.17	*	*	59375.17
11300.00	850.00	514504.80	6764709.80	57701.10	1631.70	59332.80	59341.67	*	*	59341.67
11300.00	862.50	514510.60	6764723.50	57754.30	1630.80	59385.10	59393.97	*	*	59393.97
11300.00	875.00	514518.00	6764734.90	57818.80	1629.70	59448.60	59457.47	*	*	59457.47
11300.00	887.50	514526.30	6764751.10	57510.20	1628.80	59139.10	59147.97	*	*	59147.97
11300.00	900.00	514538.00	6764761.00	57569.50	1628.30	59197.80	59206.67	*	*	59206.67
Line 11400										
11400.00	-900.00	513549.20	6763249.20	57571.00	1597.10	59168.10	59176.34	*	*	59176.34
11400.00	-887.50	513553.00	6763260.90	57329.60	1597.00	58926.50	58934.74	*	*	58934.74
11400.00	-875.00	513559.40	6763270.70	57508.80	1597.10	59105.90	59114.14	*	*	59114.14
11400.00	-862.50	513565.60	6763280.70	57539.30	1597.30	59136.70	59144.94	*	*	59144.94
11400.00	-850.00	513568.40	6763294.90	57581.10	1597.60	59178.80	59187.04	*	*	59187.04
11400.00	-837.50	513572.40	6763304.50	57488.00	1597.70	59085.60	59093.84	*	*	59093.84
11400.00	-825.00	513581.10	6763314.10	57257.10	1597.80	58854.90	58863.14	*	*	58863.14
11400.00	-812.50	513591.20	6763326.30	57228.00	1597.70	58825.70	58833.94	*	*	58833.94
11400.00	-800.00	513595.70	6763336.10	57215.80	1597.60	58813.40	58821.64	*	*	58821.64
11400.00	-787.50	513602.30	6763347.30	57307.20	1597.50	58904.70	58912.94	*	*	58912.94
11400.00	-775.00	513613.00	6763356.90	57364.70	1597.30	58962.00	58970.24	*	*	58970.24
11400.00	-762.50	513615.30	6763368.80	57442.90	1597.00	59039.90	59048.14	*	*	59048.14
11400.00	-750.00	513621.70	6763380.50	57388.90	1596.70	58985.70	58993.94	*	*	58993.94
11400.00	-737.50	513627.90	6763390.50	57346.60	1596.80	58943.40	58951.64	*	*	58951.64
11400.00	-725.00	513632.80	6763403.40	57507.50	1596.90	59104.40	59112.64	*	*	59112.64
11400.00	-712.50	513641.30	6763411.00	57373.20	1596.80	58970.00	58978.24	*	*	58978.24
11400.00	-700.00	513648.90	6763420.90	57265.00	1596.80	58861.80	58870.04	*	*	58870.04
11400.00	-687.50	513654.20	6763430.60	57330.60	1596.90	58927.50	58935.74	*	*	58935.74
11400.00	-675.00	513658.40	6763445.70	57351.20	1597.30	58948.50	58956.74	*	*	58956.74
11400.00	-662.50	513667.80	6763454.40	57356.00	1597.80	58953.70	58961.94	*	*	58961.94
11400.00	-650.00	513679.30	6763460.40	57241.30	1598.20	58839.40	58847.64	*	*	58847.64
11400.00	-637.50	513680.90	6763475.80	57343.40	1598.50	58941.90	58950.14	*	*	58950.14
11400.00	-625.00	513684.90	6763485.10	57305.50	1598.40	58903.90	58912.14	*	*	58912.14
11400.00	-612.50	513691.50	6763498.70	57214.40	1598.60	58813.00	58821.24	*	*	58821.24
11400.00	-600.00	513695.80	6763511.00	57169.30	1598.80	58768.20	58776.44	*	*	58776.44
11400.00	-587.50	513704.20	6763522.60	57138.40	1599.20	58737.60	58745.84	*	*	58745.84
11400.00	-575.00	513712.40	6763528.70	57446.50	1599.40	59046.00	59054.24	*	*	59054.24
11400.00	-562.50	513715.60	6763541.50	57803.70	1599.90	59403.60	59411.84	*	*	59411.84
11400.00	-550.00	513723.10	6763552.00	57687.60	1600.10	59287.70	59295.94	*	*	59295.94
11400.00	-537.50	513729.00	6763562.00	57201.60	1600.50	58802.00	58810.24	*	*	58810.24
11400.00	-525.00	513735.30	6763573.60	57065.60	1600.50	58666.10	58674.34	*	*	58674.34
11400.00	-512.50	513739.40	6763586.50	57125.40	1600.70	58726.00	58734.24	*	*	58734.24
11400.00	-500.00	513748.20	6763597.40	57463.30	1600.50	59063.80	59072.04	*	*	59072.04
11400.00	-487.50	513755.30	6763605.30	57538.70	1600.50	59139.20	59147.44	*	*	59147.44
11400.00	-475.00	513761.90	6763615.20	57480.40	1600.50	59080.90	59089.14	*	*	59089.14
11400.00	-462.50	513767.00	6763627.00	57258.80	1600.30	58859.10	58867.34	*	*	58867.34
11400.00	-450.00	513773.80	6763636.70	57238.80	1600.10	58838.90	58847.14	*	*	58847.14
11400.00	-437.50	513777.40	6763650.80	57261.80	1600.40	58862.20	58870.44	*	*	58870.44
11400.00	-425.00	513784.20	6763659.50	57335.20	1600.10	58935.30	58943.54	*	*	58943.54
11400.00	-412.50	513788.40	6763671.30	57287.20	1600.30	58887.50	58895.74	*	*	58895.74
11400.00	-400.00	513796.60	6763683.00	57321.40	1601.20	58922.60	58930.84	*	*	58930.84
11400.00	-387.50	513803.20	6763694.00	57256.80	1601.50	58858.30	58866.54	*	*	58866.54
11400.00	-375.00	513810.20	6763705.20	57210.30	1601.40	58811.60	58819.84	*	*	58819.84
11400.00	-362.50	513816.60	6763715.20	57326.10	1601.60	58927.70	58935.94	*	*	58935.94
11400.00	-350.00	513822.50	6763728.00	57237.30	1601.80	58839.00	58847.24	*	*	58847.24
11400.00	-337.50	513830.10	6763734.50	57313.80	1601.80	58915.60	58923.84	*	*	58923.84
11400.00	-325.00	513834.80	6763748.80	57265.80	1602.30	58868.00	58876.24	*	*	58876.24
11400.00	-312.50	513839.90	6763760.70	57108.30	1602.70	58711.00	58719.24	*	*	58719.24
11400.00	-300.00	513844.60	6763771.40	57194.10	1603.10	58797.20	58805.44	*	*	58805.44
11400.00	-287.50	513854.30	6763778.30	57199.70	1603.80	58803.50	58811.74	*	*	58811.74
11400.00	-275.00	513858.20	6763789.70	57089.80	1603.90	58693.70	58701.94	*	*	58701.94
11400.00	-262.50	513862.90	6763802.10	57112.90	1603.60	58716.50	58724.74	*	*	58724.74
11400.00	-250.00	513871.20	6763813.90	57188.50	1603.80	58792.40	58800.64	*	*	58800.64
11400.00	-237.50	513880.30	6763821.60	57090.60	1604.00	58694.60	58702.84	*	*	58702.84
11400.00	-225.00	513886.60	6763834.30	57088.40	1604.70	58693.10	58701.34	*	*	58701.34
11400.00	-212.50	513895.40	6763843.80	57115.10	1605.00	58720.10	58728.34	*	*	58728.34
11400.00	-200.00	513898.70	6763854.40	57105.50	1605.00	58710.50	58718.74	*	*	58718.74
11400.00	-187.50	513903.10	6763864.20	57048.30	1604.90	58653.20	58661.44	*	*	58661.44
11400.00	-175.00	513907.80	6763880.00	56989.70	1604.80	58594.50	58602.74	*	*	58602.74
11400.00	-162.50	513913.80	6763889.80	57022.80	1605.20	58627.90	58636.14	*	*	58636.14
11400.00	-150.00	513921.10	6763899.50	57033.80	1605.50	58639.40	58647.64	*	*	58647.64
11400.00	-137.50	513931.80	6763909.00	57042.80	1605.70	58648.40	58656.64	*	*	58656.64
11400.00	-125.00	513936.00	6763920.40	57006.20	1605.30	58611.60	58619.84	*	*	58619.84

11400.00	-112.50	513940.20	6763932.70	56944.10	1605.60	58549.70	58557.94	*	*	58557.94
11400.00	-100.00	513947.20	6763942.00	56915.10	1605.80	58520.80	58529.04	*	*	58529.04
11400.00	-87.50	513953.50	6763953.90	56977.10	1604.50	58581.60	58589.84	*	*	58589.84
11400.00	-75.00	513959.20	6763964.90	57056.60	1604.60	58661.20	58669.44	*	*	58669.44
11400.00	-62.50	513965.80	6763974.80	57115.50	1605.30	58720.70	58728.94	*	*	58728.94
11400.00	-50.00	513974.10	6763989.10	57232.40	1606.00	58838.40	58846.64	*	*	58846.64
11400.00	-37.50	513977.70	6763994.60	57291.40	1606.00	58897.40	58905.64	*	*	58905.64
11400.00	-25.00	513986.40	6764010.60	57410.00	1606.40	59016.40	59024.64	*	*	59024.64
11400.00	-12.50	513992.20	6764020.20	57353.90	1606.60	58960.50	58968.74	*	*	58968.74
11400.00	0.00	513996.60	6764029.50	57387.50	1605.90	58993.40	59001.64	*	*	59001.64
11400.00	12.50	514020.10	6764061.40	57233.90	1632.40	58866.30	58875.17	*	*	58875.17
11400.00	25.00	514024.70	6764074.40	57402.80	1632.60	59035.50	59044.37	*	*	59044.37
11400.00	37.50	514029.20	6764086.60	57456.20	1632.70	59088.90	59097.77	*	*	59097.77
11400.00	50.00	514036.90	6764096.20	57452.90	1632.70	59085.60	59094.47	*	*	59094.47
11400.00	62.50	514043.20	6764109.10	57504.70	1632.80	59137.50	59146.37	*	*	59146.37
11400.00	75.00	514049.90	6764118.70	57539.40	1632.80	59172.20	59181.07	*	*	59181.07
11400.00	87.50	514054.90	6764129.00	57471.10	1632.70	59103.80	59112.67	*	*	59112.67
11400.00	100.00	514065.40	6764136.30	57542.20	1632.70	59174.90	59183.77	*	*	59183.77
11400.00	112.50	514075.00	6764145.30	57472.90	1632.50	59105.40	59114.27	*	*	59114.27
11400.00	125.00	514080.00	6764159.80	57455.00	1632.40	59087.40	59096.27	*	*	59096.27
11400.00	137.50	514077.60	6764168.70	57370.00	1632.50	59002.60	59011.47	*	*	59011.47
11400.00	150.00	514091.70	6764182.10	57451.00	1632.90	59083.90	59092.77	*	*	59092.77
11400.00	162.50	514091.30	6764196.20	57415.60	1633.00	59048.60	59057.47	*	*	59057.47
11400.00	175.00	514097.60	6764206.90	57548.70	1632.80	59181.50	59190.37	*	*	59190.37
11400.00	187.50	514106.60	6764215.50	57764.70	1632.70	59397.40	59406.27	*	*	59406.27
11400.00	200.00	514110.70	6764231.00	57517.60	1632.80	59150.40	59159.27	*	*	59159.27
11400.00	212.50	514117.70	6764238.90	57257.80	1632.80	58890.60	58899.47	*	*	58899.47
11400.00	225.00	514124.40	6764248.30	57787.00	1632.90	59419.90	59428.77	*	*	59428.77
11400.00	237.50	514126.40	6764257.30	57771.90	1633.00	59404.80	59413.67	*	*	59413.67
11400.00	250.00	514139.30	6764267.80	57685.50	1633.00	59318.50	59327.37	*	*	59327.37
11400.00	262.50	514143.40	6764280.10	57480.90	1633.00	59113.90	59122.77	*	*	59122.77
11400.00	275.00	514148.90	6764291.80	57505.30	1633.00	59138.30	59147.17	*	*	59147.17
11400.00	287.50	514155.40	6764302.10	57501.70	1633.00	59134.70	59143.57	*	*	59143.57
11400.00	300.00	514162.80	6764314.20	57455.60	1633.00	59088.60	59097.47	*	*	59097.47
11400.00	312.50	514169.70	6764324.10	57444.90	1633.00	59077.90	59086.77	*	*	59086.77
11400.00	325.00	514176.00	6764333.90	57446.00	1632.80	59078.80	59087.67	*	*	59087.67
11400.00	337.50	514183.50	6764344.50	57428.90	1632.60	59061.50	59070.37	*	*	59070.37
11400.00	350.00	514186.00	6764355.40	57453.30	1632.60	59085.90	59094.77	*	*	59094.77
11400.00	362.50	514194.10	6764366.10	57298.80	1632.40	58931.30	58940.17	*	*	58940.17
11400.00	375.00	514204.30	6764377.30	57406.70	1632.40	59039.10	59047.97	*	*	59047.97
11400.00	387.50	514207.00	6764387.30	57411.80	1632.40	59044.20	59053.07	*	*	59053.07
11400.00	400.00	514212.40	6764401.10	57264.40	1632.30	58896.70	58905.57	*	*	58905.57
11400.00	412.50	514214.70	6764411.80	57382.00	1632.30	59014.20	59023.07	*	*	59023.07
11400.00	425.00	514225.80	6764421.10	57378.70	1632.10	59010.80	59019.67	*	*	59019.67
11400.00	437.50	514235.40	6764430.80	57322.10	1631.80	58953.90	58962.77	*	*	58962.77
11400.00	450.00	514239.60	6764442.80	57341.80	1631.30	58973.10	58981.97	*	*	58981.97
11400.00	462.50	514242.40	6764451.70	57381.90	1631.20	59013.10	59021.97	*	*	59021.97
11400.00	475.00	514247.60	6764460.60	57374.80	1631.10	59005.90	59014.77	*	*	59014.77
11400.00	487.50	514257.70	6764473.90	57256.10	1631.00	58887.00	58895.87	*	*	58895.87
11400.00	500.00	514264.60	6764486.40	57162.20	1630.90	58793.00	58801.87	*	*	58801.87
11400.00	512.50	514270.80	6764494.80	57166.70	1630.70	58797.40	58806.27	*	*	58806.27
11400.00	525.00	514276.10	6764504.90	57364.60	1630.50	58995.10	59003.97	*	*	59003.97
11400.00	537.50	514281.20	6764521.00	57636.20	1629.80	59265.90	59274.77	*	*	59274.77
11400.00	550.00	514289.10	6764529.20	57631.40	1629.60	59261.00	59269.87	*	*	59269.87
11400.00	562.50	514297.30	6764544.20	57755.40	1629.30	59384.70	59393.57	*	*	59393.57
11400.00	575.00	514303.30	6764548.50	57729.60	1628.90	59358.50	59367.37	*	*	59367.37
11400.00	587.50	514308.50	6764560.00	57738.70	1628.60	59367.30	59376.17	*	*	59376.17
11400.00	600.00	514313.40	6764571.70	57673.60	1628.30	59301.90	59310.77	*	*	59310.77
11400.00	612.50	514319.60	6764583.60	57639.70	1628.00	59267.60	59276.47	*	*	59276.47
11400.00	625.00	514323.00	6764597.00	57786.50	1627.40	59413.90	59422.77	*	*	59422.77
11400.00	637.50	514331.50	6764606.40	57858.10	1627.10	59485.20	59494.07	*	*	59494.07
11400.00	650.00	514338.00	6764615.00	57890.00	1626.80	59516.80	59525.67	*	*	59525.67
11400.00	662.50	514339.70	6764627.90	57829.60	1626.50	59456.10	59464.97	*	*	59464.97
11400.00	675.00	514348.40	6764638.50	57860.70	1626.20	59486.90	59495.77	*	*	59495.77
11400.00	687.50	514356.40	6764651.40	57936.40	1626.00	59562.40	59571.27	*	*	59571.27
11400.00	700.00	514362.10	6764658.60	57929.50	1625.90	59555.40	59564.27	*	*	59564.27
11400.00	712.50	514367.20	6764674.60	57880.30	1625.80	59506.10	59514.97	*	*	59514.97
11400.00	725.00	514373.10	6764682.10	57864.30	1625.70	59490.00	59498.87	*	*	59498.87
11400.00	737.50	514382.20	6764688.80	57923.40	1625.60	59549.00	59557.87	*	*	59557.87
11400.00	750.00	514387.90	6764702.10	57965.30	1625.40	59590.70	59599.57	*	*	59599.57
11400.00	762.50	514393.50	6764713.30	57890.50	1625.30	59515.80	59524.67	*	*	59524.67
11400.00	775.00	514397.60	6764725.70	57887.80	1625.00	59512.80	59521.67	*	*	59521.67
11400.00	787.50	514405.90	6764735.20	57807.80	1624.80	59432.60	59441.47	*	*	59441.47
11400.00	800.00	514414.90	6764744.30	57820.20	1624.80	59445.00	59453.87	*	*	59453.87
11400.00	812.50	514419.90	6764757.80	57587.60	1624.90	59212.50	59221.37	*	*	59221.37
11400.00	825.00	514427.10	6764765.50	57793.40	1624.90	59418.30	59427.17	*	*	59427.17
11400.00	837.50	514429.00	6764779.80	57998.30	1624.40	59622.70	59631.57	*	*	59631.57
11400.00	850.00	514436.70	6764790.70	58036.90	1624.10	59661.00	59669.87	*	*	59669.87
11400.00	862.50	514443.30	6764801.50	57928.20	1624.30	59552.60	59561.47	*	*	59561.47
11400.00	875.00	514447.80	6764811.40	57813.30	1624.60	59437.90	59446.77	*	*	59446.77
11400.00	887.50	514453.20	6764822.50	57824.70	1624.80	59449.50	59458.37	*	*	59458.37
11400.00	900.00	514457.30	6764830.80	57929.20	1624.40	59553.60	59562.47	*	*	59562.47
Line 11500										
11500.00	-900.00	513468.60	6763300.70	57521.90	1636.60	59158.60	59166.84	*	*	59166.84
11500.00	-887.50	513476.80	6763310.90	57493.90	1636.30	59130.20	59138.44	*	*	59138.44
11500.00	-875.00	513482.70	6763321.10	57430.70	1636.20	59066.90	59075.14	*	*	59075.14
11500.00	-862.50	513488.00	6763334.00	57356.60	1636.00	58992.60	59000.84	*	*	59000.84
11500.00	-850.00	513492.60	6763343.20	57318.90	1635.70	58954.60	58962.84	*	*	58962.84
11500.00	-837.50	513498.50	6763355.10	57243.30	1635.50	58878.80	58887.04	*	*	58887.04
11500.00	-825.00	513504.90	6763365.70	57425.50	1635.40	59060.90	59069.14	*	*	59069.14
11500.00	-812.50	513512.90	6763378.10	57482.10	1635.40	59117.40	59125.64	*	*	59125.64
11500.00	-800.00	513518.40	6763388.40	57300.60	1635.10	58935.70	58943.94	*	*	58943.94
11500.00	-787.50	513523.20	6763398.60	57203.00	1634.90	58837.90	58846.14	*	*	58846.14
11500.00	-775.00	513531.80	6763408.40	57269.90	1634.60	58904.40	58912.64	*	*	58912.64
11500.00	-762.50	513539.20	6763420.40	57122.00	1634.30	58756.30	58764.54	*	*	58764.54

11500.00	-750.00	513541.70	6763437.40	57019.40	1634.30	58653.80	58662.04	*	*	58662.04
11500.00	-737.50	513545.10	6763443.00	57065.00	1634.30	58699.40	58707.64	*	*	58707.64
11500.00	-725.00	513552.00	6763451.70	57133.00	1633.90	58766.90	58775.14	*	*	58775.14
11500.00	-712.50	513563.50	6763464.80	57205.20	1633.70	58838.90	58847.14	*	*	58847.14
11500.00	-700.00	513569.00	6763473.00	57307.70	1633.20	58940.90	58949.14	*	*	58949.14
11500.00	-687.50	513571.30	6763483.90	57416.10	1633.20	59049.30	59057.54	*	*	59057.54
11500.00	-675.00	513578.30	6763495.60	57506.50	1633.10	59139.60	59147.84	*	*	59147.84
11500.00	-662.50	513584.80	6763510.20	57528.80	1632.60	59161.40	59169.64	*	*	59169.64
11500.00	-650.00	513591.90	6763520.80	57443.20	1632.30	59075.50	59083.74	*	*	59083.74
11500.00	-637.50	513598.20	6763530.20	57349.20	1632.10	58981.30	58989.54	*	*	58989.54
11500.00	-625.00	513604.10	6763541.80	57261.40	1632.10	58893.50	58901.74	*	*	58901.74
11500.00	-612.50	513608.40	6763551.50	57320.30	1632.00	58952.30	58960.54	*	*	58960.54
11500.00	-600.00	513613.90	6763560.90	57481.40	1631.80	59113.10	59121.34	*	*	59121.34
11500.00	-587.50	513622.30	6763569.70	57515.50	1631.30	59146.90	59155.14	*	*	59155.14
11500.00	-575.00	513631.20	6763582.70	57431.70	1630.60	59062.20	59070.44	*	*	59070.44
11500.00	-562.50	513635.60	6763595.30	57364.30	1630.10	58994.40	59002.64	*	*	59002.64
11500.00	-550.00	513640.20	6763603.70	57398.80	1629.80	59028.60	59036.84	*	*	59036.84
11500.00	-537.50	513648.00	6763614.90	57369.00	1629.80	58998.80	59007.04	*	*	59007.04
11500.00	-525.00	513652.00	6763626.90	57292.20	1629.80	58922.00	58930.24	*	*	58930.24
11500.00	-512.50	513659.10	6763637.10	57314.70	1629.20	58944.00	58952.24	*	*	58952.24
11500.00	-500.00	513665.30	6763650.30	57266.90	1627.70	58894.60	58902.84	*	*	58902.84
11500.00	-487.50	513672.20	6763658.80	57270.70	1626.50	58897.10	58905.34	*	*	58905.34
11500.00	-475.00	513678.70	6763670.20	57293.40	1626.10	58919.50	58927.74	*	*	58927.74
11500.00	-462.50	513685.60	6763682.60	57372.50	1625.70	58998.20	59006.44	*	*	59006.44
11500.00	-450.00	513690.20	6763692.40	57267.20	1625.20	58892.40	58900.64	*	*	58900.64
11500.00	-437.50	513699.00	6763705.10	57263.30	1624.60	58887.90	58896.14	*	*	58896.14
11500.00	-425.00	513700.60	6763715.80	57390.50	1624.00	59014.50	59022.74	*	*	59022.74
11500.00	-412.50	513708.30	6763724.40	57400.50	1623.80	59024.30	59032.54	*	*	59032.54
11500.00	-400.00	513720.30	6763735.30	57213.20	1623.60	58836.80	58845.04	*	*	58845.04
11500.00	-387.50	513722.00	6763743.90	57160.20	1623.30	58783.50	58791.74	*	*	58791.74
11500.00	-375.00	513727.50	6763759.60	57098.00	1622.60	58720.60	58728.84	*	*	58728.84
11500.00	-362.50	513732.60	6763767.80	57194.60	1622.00	58816.60	58824.84	*	*	58824.84
11500.00	-350.00	513742.20	6763779.60	57139.60	1621.60	58761.10	58769.34	*	*	58769.34
11500.00	-337.50	513745.40	6763787.90	57182.10	1621.10	58803.20	58811.44	*	*	58811.44
11500.00	-325.00	513750.00	6763803.90	57240.30	1620.70	58861.00	58869.24	*	*	58869.24
11500.00	-312.50	513757.50	6763814.50	57277.70	1621.00	58898.70	58906.94	*	*	58906.94
11500.00	-300.00	513764.80	6763824.80	57186.30	1620.50	58806.80	58815.04	*	*	58815.04
11500.00	-287.50	513771.50	6763834.90	57147.10	1620.70	58767.80	58776.04	*	*	58776.04
11500.00	-275.00	513778.20	6763844.20	57212.60	1620.30	58832.90	58841.14	*	*	58841.14
11500.00	-262.50	513785.20	6763856.20	57297.00	1619.60	58916.60	58924.84	*	*	58924.84
11500.00	-250.00	513792.20	6763865.40	57143.70	1619.10	58762.80	58771.04	*	*	58771.04
11500.00	-237.50	513795.60	6763878.40	57046.90	1618.60	58665.50	58673.74	*	*	58673.74
11500.00	-225.00	513800.70	6763888.60	56915.70	1618.20	58533.90	58542.14	*	*	58542.14
11500.00	-212.50	513808.60	6763900.50	56885.30	1618.00	58503.40	58511.64	*	*	58511.64
11500.00	-200.00	513815.00	6763910.30	57019.30	1618.10	58637.40	58645.64	*	*	58645.64
11500.00	-187.50	513818.60	6763919.70	57027.30	1617.80	58645.10	58653.34	*	*	58653.34
11500.00	-175.00	513823.80	6763930.90	57144.00	1617.50	58761.40	58769.64	*	*	58769.64
11500.00	-162.50	513832.60	6763943.50	57254.80	1616.80	58871.60	58879.84	*	*	58879.84
11500.00	-150.00	513839.50	6763953.30	57216.00	1615.70	58831.70	58839.94	*	*	58839.94
11500.00	-137.50	513846.00	6763964.10	57257.90	1615.20	58873.10	58881.34	*	*	58881.34
11500.00	-125.00	513850.80	6763973.00	57204.90	1614.80	58819.70	58827.94	*	*	58827.94
11500.00	-112.50	513858.00	6763987.70	56974.00	1613.70	58587.70	58595.94	*	*	58595.94
11500.00	-100.00	513863.70	6763998.00	56849.00	1612.20	58461.30	58469.54	*	*	58469.54
11500.00	-87.50	513872.70	6764005.20	56896.50	1611.50	58508.00	58516.24	*	*	58516.24
11500.00	-75.00	513877.00	6764018.00	56954.60	1610.70	58565.30	58573.54	*	*	58573.54
11500.00	-62.50	513880.10	6764029.70	56965.40	1610.60	58576.00	58584.24	*	*	58584.24
11500.00	-50.00	513888.00	6764039.80	57123.60	1611.20	58734.90	58743.14	*	*	58743.14
11500.00	-37.50	513894.10	6764051.30	57270.60	1611.40	58881.90	58890.14	*	*	58890.14
11500.00	-25.00	513900.10	6764061.10	57403.90	1611.70	59015.60	59023.84	*	*	59023.84
11500.00	-12.50	513906.40	6764073.70	57375.50	1612.00	58987.40	58995.64	*	*	58995.64
11500.00	0.00	513913.90	6764086.70	57203.80	1612.10	58815.90	58824.14	*	*	58824.14
11500.00	12.50	513918.60	6764091.50	57323.70	1651.30	58975.00	58983.24	*	*	58983.24
11500.00	25.00	513922.60	6764101.80	57323.30	1651.30	58974.50	58982.74	*	*	58982.74
11500.00	37.50	513929.40	6764111.40	57298.30	1651.20	58949.40	58957.64	*	*	58957.64
11500.00	50.00	513934.80	6764124.20	57256.70	1651.20	58907.80	58916.04	*	*	58916.04
11500.00	62.50	513940.50	6764135.60	57225.80	1651.60	58877.40	58885.64	*	*	58885.64
11500.00	75.00	513944.00	6764143.90	57173.80	1651.60	58825.40	58833.64	*	*	58833.64
11500.00	87.50	513952.20	6764156.40	57304.80	1651.60	58956.40	58964.64	*	*	58964.64
11500.00	100.00	513960.80	6764165.80	57206.50	1651.10	58857.60	58865.84	*	*	58865.84
11500.00	112.50	513960.60	6764177.90	57210.50	1651.10	58861.60	58869.84	*	*	58869.84
11500.00	125.00	513974.90	6764187.00	57324.40	1651.00	58975.40	58983.64	*	*	58983.64
11500.00	137.50	513980.90	6764200.70	57339.80	1651.10	58990.90	58999.14	*	*	58999.14
11500.00	150.00	513985.70	6764209.60	57328.40	1651.10	58979.50	58987.74	*	*	58987.74
11500.00	162.50	513989.50	6764222.60	57392.70	1651.20	59043.80	59052.04	*	*	59052.04
11500.00	175.00	513998.50	6764231.50	57393.90	1651.10	59045.10	59053.34	*	*	59053.34
11500.00	187.50	514006.70	6764245.50	57307.50	1651.20	58958.70	58966.94	*	*	58966.94
11500.00	200.00	514006.20	6764253.60	57231.30	1651.20	58882.50	58890.74	*	*	58890.74
11500.00	212.50	514014.60	6764265.30	57498.90	1651.20	59150.10	59158.34	*	*	59158.34
11500.00	225.00	514021.40	6764276.00	57339.90	1651.30	58991.10	58999.34	*	*	58999.34
11500.00	237.50	514024.50	6764289.30	57305.50	1651.30	58956.80	58965.04	*	*	58965.04
11500.00	250.00	514029.50	6764299.50	57221.50	1651.30	58872.80	58881.04	*	*	58881.04
11500.00	262.50	514038.20	6764308.40	57205.40	1651.30	58856.70	58864.94	*	*	58864.94
11500.00	275.00	514047.30	6764317.20	57206.70	1651.30	58858.00	58866.24	*	*	58866.24
11500.00	287.50	514054.10	6764330.10	57247.00	1651.50	58898.40	58906.64	*	*	58906.64
11500.00	300.00	514062.90	6764338.60	57256.70	1651.40	58908.10	58916.34	*	*	58916.34
11500.00	312.50	514065.20	6764350.40	57232.70	1651.10	58883.90	58892.14	*	*	58892.14
11500.00	325.00	514073.00	6764363.80	57232.70	1651.20	58883.90	58892.14	*	*	58892.14
11500.00	337.50	514079.60	6764375.00	57191.80	1651.50	58843.30	58851.54	*	*	58851.54
11500.00	350.00	514085.40	6764383.90	57272.80	1651.60	58924.40	58932.64	*	*	58932.64
11500.00	362.50	514089.50	6764396.60	57452.20	1651.60	59103.80	59112.04	*	*	59112.04
11500.00	375.00	514097.10	6764406.40	57415.50	1651.70	59067.10	59075.34	*	*	59075.34
11500.00	387.50	514103.50	6764413.40	57355.00	1651.70	59006.70	59014.94	*	*	59014.94
11500.00	400.00	514107.70	6764430.00	57177.50	1651.90	58829.40	58837.64	*	*	58837.64
11500.00	412.50	514110.80	6764441.30	57267.40	1652.10	58919.50	58927.74	*	*	58927.74
11500.00	425.00	514120.30	6764450.30	57208.90	1652.20	58861.10	58869.34	*	*	58869.34

11500.00	437.50	514128.90	6764461.70	57199.90	1652.20	58852.10	58860.34	*	*	58860.34
11500.00	450.00	514133.60	6764472.60	57245.60	1652.00	58897.60	58905.84	*	*	58905.84
11500.00	462.50	514141.00	6764479.10	57245.00	1652.10	58897.00	58905.24	*	*	58905.24
11500.00	475.00	514144.30	6764493.30	57204.90	1652.10	58857.00	58865.24	*	*	58865.24
11500.00	487.50	514154.80	6764503.80	57201.00	1652.10	58853.10	58861.34	*	*	58861.34
11500.00	500.00	514155.40	6764519.80	57283.50	1652.20	58935.70	58943.94	*	*	58943.94
11500.00	512.50	514166.10	6764533.20	57179.60	1652.40	58831.90	58840.14	*	*	58840.14
11500.00	525.00	514172.00	6764539.50	57153.70	1652.50	58806.20	58814.44	*	*	58814.44
11500.00	537.50	514173.10	6764547.80	57170.30	1652.70	58823.00	58831.24	*	*	58831.24
11500.00	550.00	514181.40	6764559.00	57202.50	1652.80	58855.30	58863.54	*	*	58863.54
11500.00	562.50	514190.50	6764573.00	57349.90	1652.30	59002.20	59010.44	*	*	59010.44
11500.00	575.00	514194.50	6764579.20	57667.70	1652.20	59319.90	59328.14	*	*	59328.14
11500.00	587.50	514207.80	6764589.30	57833.50	1652.70	59486.20	59494.44	*	*	59494.44
11500.00	600.00	514209.70	6764600.00	57792.40	1653.40	59445.80	59454.04	*	*	59454.04
11500.00	612.50	514221.80	6764611.20	57696.50	1653.50	59350.00	59358.24	*	*	59358.24
11500.00	625.00	514225.40	6764620.60	57819.50	1653.40	59472.90	59481.14	*	*	59481.14
11500.00	637.50	514227.50	6764636.60	57793.30	1653.60	59447.00	59455.24	*	*	59455.24
11500.00	650.00	514232.20	6764645.80	57858.30	1653.20	59511.50	59519.74	*	*	59519.74
11500.00	662.50	514239.50	6764654.20	57762.70	1652.90	59415.60	59423.84	*	*	59423.84
11500.00	675.00	514244.30	6764665.00	57588.30	1652.50	59240.80	59249.04	*	*	59249.04
11500.00	687.50	514252.00	6764677.70	57741.60	1652.50	59394.20	59402.44	*	*	59402.44
11500.00	700.00	514261.30	6764687.80	57874.60	1652.60	59527.10	59535.34	*	*	59535.34
11500.00	712.50	514270.70	6764694.80	57788.80	1652.50	59441.20	59449.44	*	*	59449.44
11500.00	725.00	514277.30	6764715.00	57785.00	1652.50	59437.50	59445.74	*	*	59445.74
11500.00	737.50	514279.80	6764721.90	57926.40	1652.50	59579.00	59587.24	*	*	59587.24
11500.00	750.00	514287.10	6764730.20	57779.20	1652.70	59431.90	59440.14	*	*	59440.14
11500.00	762.50	514285.00	6764744.10	57696.50	1652.90	59349.40	59357.64	*	*	59357.64
11500.00	775.00	514292.50	6764755.70	57641.20	1653.30	59294.50	59302.74	*	*	59302.74
11500.00	787.50	514299.00	6764767.30	57655.70	1653.80	59309.50	59317.74	*	*	59317.74
11500.00	800.00	514303.30	6764779.30	57780.00	1653.80	59433.80	59442.04	*	*	59442.04
11500.00	812.50	514311.10	6764787.10	57848.70	1653.90	59502.60	59510.84	*	*	59510.84
11500.00	825.00	514320.90	6764798.80	57974.00	1654.30	59628.30	59636.54	*	*	59636.54
11500.00	837.50	514324.70	6764808.30	57505.70	1654.30	59160.00	59168.24	*	*	59168.24
11500.00	850.00	514332.80	6764818.00	57995.30	1654.30	59649.60	59657.84	*	*	59657.84
11500.00	862.50	514338.30	6764828.80	57919.30	1654.20	59573.50	59581.74	*	*	59581.74
11500.00	875.00	514339.60	6764841.80	58009.50	1654.30	59663.80	59672.04	*	*	59672.04
11500.00	887.50	514350.00	6764850.00	57857.70	1654.20	59511.90	59520.14	*	*	59520.14
11500.00	900.00	514354.80	6764862.10	57904.70	1654.00	59558.80	59567.04	*	*	59567.04
//Date 2000/01/01										
Line 11600.6										
11600.00	-900.00	513382.10	6763348.10	57494.70	1640.60	59135.20	59143.44	*	*	59143.44
11600.00	-887.50	513385.30	6763358.60	57346.20	1640.70	58986.90	58995.14	*	*	58995.14
11600.00	-875.00	513392.50	6763367.50	57311.80	1640.70	58952.50	58960.74	*	*	58960.74
11600.00	-862.50	513398.80	6763380.40	57160.90	1641.00	58801.90	58810.14	*	*	58810.14
11600.00	-850.00	513404.50	6763390.20	57235.90	1641.20	58877.00	58885.24	*	*	58885.24
11600.00	-837.50	513410.20	6763402.50	57293.50	1641.50	58935.00	58943.24	*	*	58943.24
11600.00	-825.00	513417.50	6763410.50	57296.30	1641.80	58938.10	58946.34	*	*	58946.34
11600.00	-812.50	513424.50	6763422.70	57350.50	1642.10	58992.60	59000.84	*	*	59000.84
11600.00	-800.00	513429.70	6763432.60	57315.50	1642.30	58957.80	58966.04	*	*	58966.04
11600.00	-787.50	513434.60	6763444.80	57213.20	1642.30	58855.50	58863.74	*	*	58863.74
11600.00	-775.00	513443.00	6763454.50	57061.80	1642.30	58704.10	58712.34	*	*	58712.34
11600.00	-762.50	513450.40	6763467.00	57050.50	1642.30	58692.80	58701.04	*	*	58701.04
11600.00	-750.00	513454.00	6763478.50	57015.10	1642.00	58657.20	58665.44	*	*	58665.44
11600.00	-737.50	513459.20	6763490.80	57065.60	1641.80	58707.40	58715.64	*	*	58715.64
11600.00	-725.00	513466.50	6763500.90	57255.20	1641.80	58897.00	58905.24	*	*	58905.24
11600.00	-712.50	513474.50	6763510.20	57250.20	1641.90	58892.10	58900.34	*	*	58900.34
11600.00	-700.00	513481.60	6763520.50	57306.40	1641.90	58948.30	58956.54	*	*	58956.54
11600.00	-687.50	513486.80	6763530.70	57234.40	1641.70	58876.10	58884.34	*	*	58884.34
11600.00	-675.00	513492.60	6763542.70	57118.70	1641.50	58760.20	58768.44	*	*	58768.44
11600.00	-662.50	513498.30	6763551.00	57132.70	1641.60	58774.30	58782.54	*	*	58782.54
11600.00	-650.00	513503.90	6763562.60	57105.60	1641.70	58747.30	58755.54	*	*	58755.54
11600.00	-637.50	513513.00	6763573.00	57191.90	1641.70	58833.60	58841.84	*	*	58841.84
11600.00	-625.00	513515.90	6763589.90	57185.00	1641.10	58826.20	58834.44	*	*	58834.44
11600.00	-612.50	513525.80	6763596.00	57222.00	1640.70	58862.70	58870.94	*	*	58870.94
11600.00	-600.00	513532.30	6763608.00	57304.20	1640.30	58944.50	58952.74	*	*	58952.74
11600.00	-587.50	513536.20	6763620.10	57314.10	1640.20	58954.30	58962.54	*	*	58962.54
11600.00	-575.00	513541.00	6763630.10	57409.80	1640.20	59049.90	59058.14	*	*	59058.14
11600.00	-562.50	513546.00	6763640.40	57354.90	1640.10	58995.00	59003.24	*	*	59003.24
11600.00	-550.00	513555.00	6763651.40	57449.00	1640.10	59089.10	59097.34	*	*	59097.34
11600.00	-537.50	513561.10	6763660.30	57452.20	1639.40	59091.60	59099.84	*	*	59099.84
11600.00	-525.00	513566.70	6763671.30	57497.80	1638.70	59136.50	59144.74	*	*	59144.74
11600.00	-512.50	513573.40	6763686.60	57491.60	1638.60	59130.20	59138.44	*	*	59138.44
11600.00	-500.00	513579.80	6763693.80	57386.60	1638.70	59025.30	59033.54	*	*	59033.54
11600.00	-487.50	513583.40	6763703.60	57391.40	1638.80	59030.20	59038.44	*	*	59038.44
11600.00	-475.00	513591.00	6763715.70	57471.40	1638.70	59110.00	59118.24	*	*	59118.24
11600.00	-462.50	513595.60	6763728.00	57409.80	1637.70	59047.50	59055.74	*	*	59055.74
11600.00	-450.00	513604.30	6763737.70	57420.30	1637.20	59057.40	59065.64	*	*	59065.64
11600.00	-437.50	513611.70	6763747.50	57308.40	1637.30	58945.70	58953.94	*	*	58953.94
11600.00	-425.00	513617.60	6763759.60	57355.90	1637.60	58993.50	59001.74	*	*	59001.74
11600.00	-412.50	513622.00	6763772.40	57219.50	1637.70	58857.20	58865.44	*	*	58865.44
11600.00	-400.00	513627.60	6763780.60	57205.30	1637.70	58843.00	58851.24	*	*	58851.24
11600.00	-387.50	513633.50	6763792.80	57293.60	1637.80	58931.30	58939.54	*	*	58939.54
11600.00	-375.00	513644.20	6763802.30	57392.40	1637.90	59030.40	59038.64	*	*	59038.64
11600.00	-362.50	513648.90	6763812.80	57462.40	1638.00	59100.30	59108.54	*	*	59108.54
11600.00	-350.00	513653.20	6763823.80	57480.50	1637.90	59118.40	59126.64	*	*	59126.64
11600.00	-337.50	513662.70	6763836.70	57423.20	1637.90	59061.00	59069.24	*	*	59069.24
11600.00	-325.00	513668.50	6763844.00	57461.90	1638.10	59100.00	59108.24	*	*	59108.24
11600.00	-312.50	513672.60	6763857.20	57340.30	1638.30	58978.60	58986.84	*	*	58986.84
11600.00	-300.00	513678.90	6763866.80	57313.00	1638.40	58951.40	58959.64	*	*	58959.64
11600.00	-287.50	513686.30	6763879.60	57331.00	1638.10	58969.10	58977.34	*	*	58977.34
11600.00	-275.00	513690.00	6763889.40	57302.00	1638.00	58940.00	58948.24	*	*	58948.24
11600.00	-262.50	513697.90	6763899.90	57269.80	1638.30	58908.00	58916.24	*	*	58916.24
11600.00	-250.00	513706.10	6763911.20	57237.70	1638.40	58876.20	58884.44	*	*	58884.44
11600.00	-237.50	513710.70	6763920.40	57201.00	1638.60	58839.60	58847.84	*	*	58847.84
11600.00	-225.00	513716.30	6763932.90	57275.20	1638.40	58913.60	58921.84	*	*	58921.84

11600.00	-212.50	513723.50	6763944.90	56990.20	1638.20	58628.40	58636.64	*	*	58636.64
11600.00	-200.00	513728.60	6763954.30	56990.60	1638.10	58628.70	58636.94	*	*	58636.94
11600.00	-187.50	513737.00	6763966.00	57063.30	1638.10	58701.50	58709.74	*	*	58709.74
11600.00	-175.00	513742.50	6763976.10	57112.00	1638.00	58749.90	58758.14	*	*	58758.14
11600.00	-162.50	513746.80	6763988.00	57210.20	1637.30	58847.50	58855.74	*	*	58855.74
11600.00	-150.00	513752.60	6763999.10	57194.70	1637.00	58831.70	58839.94	*	*	58839.94
11600.00	-137.50	513759.00	6764010.70	57148.80	1637.60	58786.40	58794.64	*	*	58794.64
11600.00	-125.00	513765.30	6764020.60	57160.30	1637.70	58798.10	58806.34	*	*	58806.34
11600.00	-112.50	513774.60	6764032.30	56920.70	1638.50	58559.20	58567.44	*	*	58567.44
11600.00	-100.00	513777.00	6764042.60	56969.00	1638.40	58607.40	58615.64	*	*	58615.64
11600.00	-87.50	513784.80	6764052.00	56964.10	1638.50	58602.70	58610.94	*	*	58610.94
11600.00	-75.00	513795.00	6764066.00	56849.90	1639.40	58489.30	58497.54	*	*	58497.54
11600.00	-62.50	513801.50	6764071.60	56860.60	1639.70	58500.30	58508.54	*	*	58508.54
11600.00	-50.00	513802.00	6764085.10	56915.60	1639.80	58555.50	58563.74	*	*	58563.74
11600.00	-37.50	513810.90	6764095.80	57073.60	1640.20	58713.80	58722.04	*	*	58722.04
11600.00	-25.00	513816.70	6764106.20	57218.40	1640.10	58858.50	58866.74	*	*	58866.74
11600.00	-12.50	513820.00	6764119.70	57360.00	1640.40	59000.30	59008.54	*	*	59008.54
11600.00	0.00	513824.20	6764127.80	57309.80	1645.50	58955.30	58963.54	*	*	58963.54
11600.00	12.50	513824.70	6764140.10	57392.90	1645.50	59038.40	59046.64	*	*	59046.64
11600.00	25.00	513834.80	6764150.50	57402.80	1645.60	59048.40	59056.64	*	*	59056.64
11600.00	37.50	513836.60	6764161.00	57435.60	1646.10	59081.70	59089.94	*	*	59089.94
11600.00	50.00	513842.30	6764164.80	57430.30	1646.20	59076.50	59084.74	*	*	59084.74
11600.00	62.50	513848.70	6764168.20	57430.70	1646.20	59076.90	59085.14	*	*	59085.14
11600.00	75.00	513855.70	6764191.70	57405.90	1646.10	59052.00	59060.24	*	*	59060.24
11600.00	87.50	513862.70	6764205.30	57493.60	1646.10	59139.60	59147.84	*	*	59147.84
11600.00	100.00	513869.00	6764215.80	57452.30	1646.30	59098.60	59106.84	*	*	59106.84
11600.00	112.50	513874.60	6764226.60	57470.50	1646.60	59117.20	59125.44	*	*	59125.44
11600.00	125.00	513881.30	6764238.60	57370.60	1646.90	59017.50	59025.74	*	*	59025.74
11600.00	137.50	513889.10	6764249.70	57421.10	1647.10	59068.30	59076.54	*	*	59076.54
11600.00	150.00	513895.30	6764256.10	57521.10	1647.30	59168.40	59176.64	*	*	59176.64
11600.00	162.50	513898.90	6764264.10	57478.30	1647.50	59125.80	59134.04	*	*	59134.04
11600.00	175.00	513905.90	6764280.90	57379.90	1647.80	59027.70	59035.94	*	*	59035.94
11600.00	187.50	513910.60	6764294.00	57350.40	1648.20	58998.70	59006.94	*	*	59006.94
11600.00	200.00	513921.00	6764303.00	57381.80	1648.20	59029.90	59038.14	*	*	59038.14
11600.00	212.50	513925.00	6764313.10	57217.80	1648.50	58866.30	58874.54	*	*	58874.54
11600.00	225.00	513928.50	6764320.40	57147.20	1648.70	58795.90	58804.14	*	*	58804.14
11600.00	237.50	513940.80	6764333.30	57179.90	1649.00	58828.80	58837.04	*	*	58837.04
11600.00	250.00	513946.60	6764345.10	57146.20	1649.00	58795.10	58803.34	*	*	58803.34
11600.00	262.50	513952.00	6764358.50	57151.30	1649.10	58800.50	58808.74	*	*	58808.74
11600.00	275.00	513957.80	6764365.60	57155.90	1649.30	58805.20	58813.44	*	*	58813.44
11600.00	287.50	513963.80	6764377.80	57171.10	1649.60	58820.70	58828.94	*	*	58828.94
11600.00	300.00	513971.60	6764388.70	57222.40	1649.80	58872.30	58880.54	*	*	58880.54
11600.00	312.50	513978.80	6764396.10	57276.70	1649.90	58926.50	58934.74	*	*	58934.74
11600.00	325.00	513980.50	6764411.20	57273.80	1650.00	58923.80	58932.04	*	*	58932.04
11600.00	337.50	513991.50	6764420.70	57243.10	1650.10	58893.20	58901.44	*	*	58901.44
11600.00	350.00	513994.00	6764432.70	57239.70	1650.20	58890.00	58898.24	*	*	58898.24
11600.00	362.50	514002.70	6764443.10	57279.50	1650.20	58929.70	58937.94	*	*	58937.94
11600.00	375.00	514008.30	6764453.30	57299.90	1650.50	58950.40	58958.64	*	*	58958.64
11600.00	387.50	514016.90	6764464.40	57279.80	1650.60	58930.40	58938.64	*	*	58938.64
11600.00	400.00	514019.10	6764474.20	57205.10	1650.50	58855.60	58863.84	*	*	58863.84
11600.00	412.50	514027.60	6764488.10	57124.20	1650.60	58774.80	58783.04	*	*	58783.04
11600.00	425.00	514034.50	6764498.40	57169.30	1650.50	58819.70	58827.94	*	*	58827.94
11600.00	437.50	514039.30	6764509.10	57188.20	1650.40	58838.60	58846.84	*	*	58846.84
11600.00	450.00	514047.60	6764517.10	57250.90	1650.40	58901.20	58909.44	*	*	58909.44
11600.00	462.50	514050.50	6764529.30	57406.60	1650.50	59057.10	59065.34	*	*	59065.34
11600.00	475.00	514058.30	6764538.30	57400.30	1650.70	59051.00	59059.24	*	*	59059.24
11600.00	487.50	514063.50	6764551.20	57531.90	1650.90	59182.90	59191.14	*	*	59191.14
11600.00	500.00	514071.20	6764562.70	57601.00	1651.30	59252.40	59260.64	*	*	59260.64
11600.00	512.50	514075.20	6764571.40	57640.10	1651.20	59291.30	59299.54	*	*	59299.54
11600.00	525.00	514081.90	6764585.20	57918.70	1651.10	59569.80	59578.04	*	*	59578.04
11600.00	537.50	514086.30	6764597.60	57776.30	1650.60	59426.90	59435.14	*	*	59435.14
11600.00	550.00	514094.00	6764606.90	57418.90	1650.50	59069.40	59077.64	*	*	59077.64
11600.00	562.50	514101.40	6764614.40	57592.80	1650.20	59243.00	59251.24	*	*	59251.24
11600.00	575.00	514112.00	6764627.50	57573.80	1649.70	59223.60	59231.84	*	*	59231.84
11600.00	587.50	514117.70	6764637.80	57630.70	1649.80	59280.50	59288.74	*	*	59288.74
11600.00	600.00	514122.80	6764647.30	57663.00	1649.90	59312.90	59321.14	*	*	59321.14
11600.00	612.50	514126.00	6764664.00	57513.50	1650.00	59163.50	59171.74	*	*	59171.74
11600.00	625.00	514133.80	6764669.40	57546.10	1650.20	59196.30	59204.54	*	*	59204.54
11600.00	637.50	514140.00	6764680.20	57729.50	1650.30	59379.80	59388.04	*	*	59388.04
11600.00	650.00	514144.80	6764694.30	57678.40	1650.70	59329.10	59337.34	*	*	59337.34
11600.00	662.50	514152.50	6764701.90	57638.70	1650.90	59289.60	59297.84	*	*	59297.84
11600.00	675.00	514158.10	6764713.80	57653.30	1651.10	59304.50	59312.74	*	*	59312.74
11600.00	687.50	514162.30	6764724.40	57522.20	1651.30	59173.60	59181.84	*	*	59181.84
11600.00	700.00	514172.40	6764737.40	57540.30	1651.80	59192.20	59200.44	*	*	59200.44
11600.00	712.50	514175.70	6764746.10	57376.80	1652.00	59028.80	59037.04	*	*	59037.04
11600.00	725.00	514181.30	6764758.60	57614.00	1652.30	59266.30	59274.54	*	*	59274.54
11600.00	737.50	514186.60	6764769.60	57834.50	1652.30	59486.70	59494.94	*	*	59494.94
11600.00	750.00	514194.50	6764779.50	57770.00	1652.00	59422.00	59430.24	*	*	59430.24
11600.00	762.50	514200.90	6764792.50	57806.90	1652.10	59459.00	59467.24	*	*	59467.24
11600.00	775.00	514205.50	6764799.70	57695.20	1652.20	59347.40	59355.64	*	*	59355.64
11600.00	787.50	514214.00	6764812.50	57805.30	1652.40	59457.70	59465.94	*	*	59465.94
11600.00	800.00	514223.40	6764824.30	57756.30	1652.60	59409.00	59417.24	*	*	59417.24
11600.00	812.50	514227.60	6764832.60	57747.20	1652.60	59399.90	59408.14	*	*	59408.14
11600.00	825.00	514232.80	6764844.10	57661.90	1652.90	59314.80	59323.04	*	*	59323.04
11600.00	837.50	514243.20	6764853.30	57660.50	1653.10	59313.60	59321.84	*	*	59321.84
11600.00	850.00	514247.90	6764866.20	57658.70	1653.10	59311.80	59320.04	*	*	59320.04
11600.00	862.50	514252.80	6764876.10	57533.10	1653.10	59186.20	59194.44	*	*	59194.44
11600.00	875.00	514260.70	6764888.20	57729.80	1653.00	59382.80	59391.04	*	*	59391.04
11600.00	887.50	514265.80	6764898.20	57717.40	1653.00	59370.40	59378.64	*	*	59378.64
11600.00	900.00	514266.60	6764904.90	57606.10	1653.00	59259.10	59267.34	*	*	59267.34
Line 11600.8										
11600.00	100.00	*	*	57377.90	-39.90	57338.00	57338.00	99.00	111919.70	59113.00
11600.00	110.00	*	*	57304.30	-39.70	57264.50	57264.50	99.00	111958.60	59039.50
11600.00	120.00	*	*	57383.60	-39.50	57344.10	57344.10	99.00	112051.30	59119.10
11600.00	130.00	*	*	57305.40	-39.40	57266.00	57266.00	99.00	112114.70	59041.00

11600.00	140.00	*	*	57363.80	-39.30	57324.50	57324.50	99.00	112139.00	59099.50
11600.00	150.00	*	*	57398.30	-39.30	57359.10	57359.10	99.00	112210.90	59134.10
11600.00	160.00	*	*	57279.00	-39.20	57239.80	57239.80	99.00	112233.40	59014.80
11600.00	170.00	*	*	57227.80	-39.30	57188.50	57188.50	99.00	112257.50	58963.50
11600.00	180.00	*	*	57137.70	-39.40	57098.30	57098.30	99.00	112321.20	58873.30
11600.00	190.00	*	*	57562.00	-39.50	57522.50	57522.50	99.00	112340.10	59297.50
11600.00	200.00	*	*	57590.20	-39.50	57550.70	57550.70	99.00	112409.30	59325.70
11600.00	210.00	*	*	57343.40	-39.60	57303.80	57303.80	99.00	112439.30	59078.80
11600.00	220.00	*	*	57201.90	-39.60	57162.30	57162.30	99.00	112503.20	58937.30
11600.00	230.00	*	*	57176.70	-39.70	57137.10	57137.10	99.00	112535.00	58912.10
11600.00	240.00	*	*	57120.20	-39.50	57080.60	57080.60	99.00	112558.80	58855.60
11600.00	250.00	*	*	57096.40	-39.30	57057.10	57057.10	99.00	112629.30	58832.10
11600.00	260.00	*	*	57130.00	-39.30	57090.70	57090.70	99.00	112704.20	58865.70
11600.00	270.00	*	*	57048.70	-39.00	57009.70	57009.70	99.00	112747.80	58784.70
11600.00	280.00	*	*	57114.10	-38.80	57075.30	57075.30	99.00	112805.00	58850.30
11600.00	290.00	*	*	57161.50	-38.80	57122.70	57122.70	99.00	112830.50	58897.70
11600.00	300.00	*	*	57214.00	-38.90	57175.00	57175.00	99.00	112853.20	58950.00
11600.00	310.00	*	*	57197.80	-30.70	57167.10	57171.70	99.00	112533.40	58946.70
11600.00	320.00	*	*	57193.40	-30.20	57163.20	57167.80	99.00	112524.00	58942.80
11600.00	330.00	*	*	57206.20	-30.10	57176.00	57180.60	99.00	112532.10	58955.60
11600.00	340.00	*	*	57178.10	-30.30	57147.80	57152.40	99.00	112542.10	58927.40
11600.00	350.00	*	*	57169.10	-30.20	57138.80	57143.40	99.00	112539.40	58918.40
11600.00	360.00	*	*	57228.10	-30.20	57197.90	57202.50	99.00	112546.40	58977.50
11600.00	370.00	*	*	57216.50	-30.20	57186.30	57190.90	99.00	112546.50	58965.90
11600.00	380.00	*	*	57201.70	-29.90	57171.70	57176.30	99.00	112507.50	58951.30
11600.00	390.00	*	*	57182.80	-29.40	57153.40	57158.00	99.00	112524.40	58933.00
11600.00	400.00	*	*	57176.20	-29.00	57147.20	57151.80	99.00	112542.40	58926.80
11600.00	410.00	*	*	57056.70	-29.10	57027.60	57032.20	99.00	112502.40	58807.20
11600.00	420.00	*	*	57076.30	-29.60	57046.70	57051.30	99.00	112520.10	58826.30
11600.00	430.00	*	*	56994.40	-29.60	56964.90	56969.50	99.00	112537.90	58744.50
11600.00	440.00	*	*	56983.60	-29.60	56954.00	56958.60	99.00	112559.30	58733.60
11600.00	450.00	*	*	57064.30	-29.90	57034.40	57039.00	99.00	112574.50	58814.00
11600.00	460.00	*	*	57098.00	-31.50	57066.50	57071.10	99.00	112582.40	58846.10
11600.00	470.00	*	*	57177.30	-31.60	57145.70	57150.30	99.00	112591.30	58925.30
11600.00	480.00	*	*	57293.70	-32.00	57261.70	57266.30	99.00	120002.50	59041.30
11600.00	490.00	*	*	57427.20	-32.10	57395.10	57399.70	99.00	120034.20	59174.70
11600.00	500.00	*	*	57568.20	-32.50	57535.70	57540.30	99.00	120055.50	59315.30

//Date 0000/01/01
Line 11700

11700.00	-890.00	513277.80	6763391.40	58373.90	-46.30	58327.60	58332.20	96.00	131323.30	60107.20
11700.00	-880.00	513288.60	6763402.20	58152.00	-45.40	58106.60	58111.20	96.00	131240.20	59886.20
11700.00	-870.00	513295.50	6763409.40	58431.30	-45.00	58386.30	58390.90	99.00	131224.50	60165.90
11700.00	-860.00	513299.60	6763418.90	57818.00	-44.60	57773.50	57778.10	99.00	131205.00	59553.10
11700.00	-850.00	513301.70	6763425.00	58142.30	-44.30	58098.00	58102.60	99.00	131148.60	59877.60
11700.00	-840.00	513306.50	6763434.30	58483.70	-44.00	58439.80	58444.40	96.00	131130.10	60219.40
11700.00	-830.00	513313.80	6763446.70	57776.80	-43.40	57733.50	57738.10	99.00	131100.50	59513.10
11700.00	-820.00	513321.10	6763453.20	58346.90	-42.50	58304.50	58309.10	99.00	131026.10	60084.10
11700.00	-810.00	513327.70	6763460.50	58548.60	-41.70	58506.90	58511.50	96.00	131000.60	60286.50
11700.00	-800.00	513329.20	6763461.50	58173.30	-41.60	58131.70	58136.30	99.00	130947.20	59911.30
11700.00	-790.00	513332.00	6763469.30	58007.00	-40.90	57966.10	57970.70	96.00	130911.40	59745.70
11700.00	-780.00	513340.70	6763483.70	58100.20	-40.20	58060.00	58064.60	96.00	130842.00	59839.60
11700.00	-770.00	513347.30	6763492.80	57771.00	-40.20	57730.80	57735.40	99.00	130825.50	59510.40
11700.00	-760.00	513350.80	6763505.70	57338.40	-39.70	57298.60	57303.20	96.00	130800.70	59078.20
11700.00	-750.00	513355.90	6763517.40	57226.00	-38.80	57187.20	57191.80	99.00	130725.50	58966.80
11700.00	-740.00	513361.20	6763522.50	57034.40	-39.00	56995.40	57000.00	99.00	130654.90	58775.00
11700.00	-730.00	513369.60	6763540.80	57055.10	-36.80	57018.40	57023.00	99.00	130410.50	58798.00
11700.00	-720.00	513371.10	6763538.20	57153.50	-36.60	57116.80	57121.40	99.00	130319.90	58896.40
11700.00	-710.00	513372.80	6763546.30	57045.60	-36.70	57008.90	57013.50	99.00	130256.60	58788.50
11700.00	-700.00	513375.90	6763559.20	56972.60	-36.50	56936.10	56940.70	99.00	130214.30	58715.70
11700.00	-690.00	513382.20	6763565.80	56965.10	-36.40	56928.60	56933.20	99.00	130153.90	58708.20
11700.00	-680.00	513392.40	6763574.50	56989.70	-36.30	56953.40	56958.00	99.00	130123.80	58733.00
11700.00	-670.00	513397.70	6763583.00	56981.40	-36.10	56945.40	56950.00	99.00	130046.50	58725.00
11700.00	-660.00	513398.90	6763588.30	56967.50	-36.30	56931.30	56935.90	99.00	130028.30	58710.90
11700.00	-650.00	513411.10	6763598.40	57023.90	-36.40	56987.60	56992.20	99.00	130002.60	58767.20
11700.00	-640.00	513413.20	6763601.50	57235.90	-36.30	57199.60	57204.20	99.00	125944.60	58979.20
11700.00	-630.00	513413.10	6763615.60	57233.20	-37.00	57196.20	57200.80	99.00	125846.80	58975.80
11700.00	-620.00	513421.30	6763625.30	57190.80	-37.00	57153.80	57158.40	89.00	125823.30	58933.40
11700.00	-610.00	513424.50	6763633.20	57169.60	-37.30	57132.30	57136.90	99.00	125805.60	58911.90
11700.00	-600.00	513428.80	6763644.70	57148.10	-38.00	57110.10	57114.70	99.00	125739.30	58889.70
11700.00	-590.00	513432.60	6763652.10	57124.50	-38.20	57086.30	57090.90	99.00	125717.80	58865.90
11700.00	-580.00	513439.20	6763661.50	57180.20	-39.30	57141.00	57145.60	99.00	125630.30	58920.60
11700.00	-570.00	513442.90	6763670.50	57191.20	-39.60	57151.60	57156.20	99.00	125557.20	58931.20
11700.00	-560.00	513451.90	6763676.80	57255.40	-40.50	57215.00	57219.60	99.00	125530.10	58994.60
11700.00	-550.00	513452.70	6763690.00	57217.30	-40.90	57176.30	57180.90	99.00	125506.30	58955.90
11700.00	-540.00	513462.40	6763692.30	57208.70	-41.80	57166.90	57171.50	99.00	125417.80	58946.50
11700.00	-530.00	513468.20	6763703.50	57234.60	-42.10	57192.40	57197.00	99.00	125358.50	58972.00
11700.00	-520.00	513469.60	6763708.30	57233.80	-42.20	57191.50	57196.10	99.00	125344.00	58971.10
11700.00	-510.00	513471.50	6763717.80	57161.10	-42.60	57118.50	57123.10	99.00	125321.50	58898.10
11700.00	-500.00	513479.80	6763733.20	57231.30	-43.30	57187.90	57192.50	99.00	125243.50	58967.50
11700.00	-490.00	513484.60	6763740.90	57212.00	-44.00	57167.90	57172.50	99.00	125215.50	58947.50
11700.00	-480.00	513487.50	6763751.70	57380.40	-44.80	57335.70	57340.30	99.00	125137.60	59115.30
11700.00	-470.00	513496.20	6763758.50	57385.00	-45.50	57339.50	57344.10	99.00	125108.30	59119.10
11700.00	-460.00	513502.50	6763766.50	57222.30	-46.00	57176.40	57181.00	99.00	125037.20	58956.00
11700.00	-450.00	513508.20	6763772.50	57134.50	-46.20	57088.30	57092.90	99.00	125001.20	58867.90
11700.00	-440.00	513511.00	6763781.50	56978.60	-46.50	56932.10	56936.70	99.00	124912.80	58711.70
11700.00	-430.00	513512.80	6763791.10	57082.30	-46.90	57035.30	57039.90	99.00	124846.40	58814.90
11700.00	-420.00	513516.50	6763798.50	57068.30	-47.30	57021.00	57025.60	99.00	124829.90	58800.60
11700.00	-410.00	513523.10	6763807.60	57078.70	-47.40	57031.20	57035.80	99.00	124806.70	58810.80
11700.00	-400.00	513528.60	6763815.10	57092.50	-47.80	57044.70	57049.30	99.00	124748.20	58824.30
11700.00	-390.00	513533.50	6763826.80	57128.60	-48.40	57080.20	57084.80	99.00	124725.80	58859.80
11700.00	-380.00	513542.70	6763834.90	57410.50	-49.80	57360.60	57365.20	99.00	124649.10	59140.20
11700.00	-370.00	513549.10	6763841.60	57349.80	-50.30	57299.50	57304.10	99.00	124627.20	59079.10
11700.00	-360.00	513551.90	6763852.30	57383.60	-50.90	57332.60	57337.20	99.00	124547.70	59112.20
11700.00	-350.00	513554.90	6763858.80	57450.40	-51.10	57399.40				

11700.00	-330.00	513567.40	6763870.80	57440.60	-51.30	57389.30	57393.90	99.00	124453.70	59168.90
11700.00	-320.00	513573.60	6763886.80	57208.80	-52.20	57156.60	57161.20	99.00	124411.00	58936.20
11700.00	-310.00	513577.70	6763893.60	57118.50	-52.20	57066.20	57070.80	99.00	124351.20	58845.80
11700.00	-300.00	513580.80	6763905.10	57335.40	-52.30	57283.20	57287.80	99.00	124325.00	59062.80
11700.00	-290.00	513586.90	6763913.00	57435.80	-52.50	57383.30	57387.90	99.00	124303.70	59162.90
11700.00	-280.00	513590.50	6763919.70	57386.20	-52.50	57333.70	57338.30	99.00	124248.90	59113.30
11700.00	-270.00	513594.50	6763928.70	57345.00	-52.50	57292.50	57297.10	99.00	124230.60	59072.10
11700.00	-260.00	513596.90	6763937.70	57360.50	-52.70	57307.80	57312.40	99.00	124209.70	59087.40
11700.00	-250.00	513602.20	6763946.70	57306.30	-53.10	57253.20	57257.80	99.00	124152.40	59032.80
11700.00	-240.00	513609.00	6763957.60	57294.10	-54.20	57239.90	57244.50	99.00	124126.80	59019.50
11700.00	-230.00	513611.00	6763970.90	57238.10	-54.20	57183.90	57188.50	99.00	124056.20	58963.50
11700.00	-220.00	513614.50	6763977.50	57197.00	-54.20	57142.80	57147.40	99.00	124036.50	58922.40
11700.00	-210.00	513620.40	6763983.20	57206.60	-53.50	57153.10	57157.70	99.00	124014.70	58932.70
11700.00	-200.00	513624.10	6763995.80	57114.80	-53.30	57061.50	57066.10	99.00	123919.00	58841.10
11700.00	-190.00	513628.70	6764000.80	56966.70	-53.90	56912.80	56917.40	99.00	123856.00	58692.40
11700.00	-180.00	513636.00	6764009.30	56989.90	-55.30	56934.60	56939.20	99.00	123822.40	58714.20
11700.00	-170.00	513636.00	6764018.50	56940.90	-56.30	56884.70	56889.30	99.00	123801.30	58664.30
11700.00	-160.00	513642.60	6764025.60	56789.40	-55.30	56734.10	56738.70	99.00	123734.60	58513.70
11700.00	-150.00	513651.40	6764033.60	56872.00	-54.40	56817.60	56822.20	99.00	123709.40	58597.20
11700.00	-140.00	513660.50	6764041.50	56960.70	-54.60	56906.00	56910.60	99.00	123637.10	58685.60
11700.00	-130.00	513668.70	6764051.20	57021.80	-55.60	56966.30	56970.90	99.00	123557.50	58745.90
11700.00	-120.00	513672.50	6764059.10	56970.50	-55.90	56914.60	56919.20	99.00	123520.40	58694.20
11700.00	-110.00	513677.30	6764068.80	57001.30	-56.30	56945.00	56949.60	99.00	123427.60	58724.60
11700.00	-100.00	513681.10	6764077.00	57033.00	-56.90	56976.10	56980.70	99.00	123358.30	58755.70
11700.00	-90.00	513685.00	6764088.50	57112.70	-56.20	57056.40	57061.00	99.00	123303.00	58836.00
11700.00	-80.00	513691.90	6764092.90	57096.90	-55.60	57041.30	57045.90	99.00	123234.80	58820.90
11700.00	-70.00	513695.40	6764105.20	56847.50	-58.40	56789.20	56793.80	99.00	123045.40	58568.80
11700.00	-60.00	513700.00	6764113.20	56804.70	-56.50	56748.20	56752.80	99.00	122941.80	58527.80
11700.00	-50.00	513703.00	6764122.80	56835.90	-56.90	56778.90	56783.50	99.00	122846.60	58558.50
11700.00	-40.00	513709.00	6764133.00	56798.10	-57.60	56740.50	56745.10	96.00	122710.80	58520.10
11700.00	-30.00	513714.00	6764138.50	56832.80	-54.60	56778.20	56782.80	99.00	122634.20	58557.80
11700.00	-20.00	513717.00	6764163.70	56888.20	-37.90	56850.40	56850.40	99.00	125401.10	58625.40
11700.00	-10.00	513720.50	6764160.80	56974.10	-38.00	56936.00	56936.00	99.00	125307.60	58711.00
11700.00	0.00	513728.60	6764168.60	56982.00	-37.60	56944.40	56944.40	99.00	125207.60	58719.40
11700.00	10.00	513729.90	6764180.00	56987.90	-37.30	56950.60	56950.60	99.00	125114.00	58725.60
11700.00	20.00	513736.80	6764184.50	56997.20	-36.90	56960.30	56960.30	99.00	124846.40	58735.30
11700.00	30.00	513735.60	6764192.30	57153.40	-37.30	57116.10	57116.10	99.00	124737.90	58891.10
11700.00	40.00	513744.00	6764201.60	57235.50	-37.50	57198.00	57198.00	99.00	124655.50	58973.00
11700.00	50.00	513752.30	6764215.40	57300.30	-37.50	57262.90	57262.90	99.00	124615.10	59037.90
11700.00	60.00	513758.30	6764219.60	57062.10	-37.40	57024.70	57024.70	99.00	124548.30	58799.70
11700.00	70.00	513763.10	6764224.10	57133.90	-37.40	57096.60	57096.60	99.00	124528.00	58871.60
11700.00	80.00	513768.10	6764239.60	57186.40	-37.20	57149.30	57149.30	99.00	124502.80	58924.30
11700.00	90.00	513777.00	6764243.00	57118.30	-37.10	57081.20	57081.20	99.00	124437.60	58856.20
11700.00	100.00	513780.40	6764252.90	57142.00	-36.90	57105.10	57105.10	99.00	124403.80	58880.10
11700.00	110.00	513778.10	6764257.00	57176.10	-36.80	57139.30	57139.30	99.00	124348.30	58914.30
11700.00	120.00	513781.00	6764270.00	57273.00	-36.70	57236.30	57236.30	99.00	124245.10	59011.30
11700.00	130.00	513796.20	6764280.60	57177.80	-36.90	57140.90	57140.90	99.00	124220.00	58915.90
11700.00	140.00	513801.00	6764289.40	57039.90	-36.90	57003.00	57003.00	99.00	124146.70	58778.00
11700.00	150.00	513806.50	6764296.00	57145.30	-37.00	57108.30	57108.30	99.00	124120.80	58883.30
11700.00	160.00	513810.60	6764303.60	57216.80	-37.30	57179.50	57179.50	99.00	124055.70	58954.50
11700.00	170.00	513814.40	6764316.70	57172.20	-37.30	57134.80	57134.80	99.00	124031.00	58909.80
11700.00	180.00	513824.30	6764321.80	57169.80	-37.40	57132.50	57132.50	99.00	124013.80	58907.50
11700.00	190.00	513825.70	6764333.40	57178.60	-37.50	57141.10	57141.10	99.00	123947.90	58916.10
11700.00	200.00	513831.10	6764340.90	57071.70	-37.70	57034.00	57034.00	99.00	123920.30	58809.00
11700.00	210.00	513835.40	6764346.60	57282.50	-37.60	57245.00	57245.00	99.00	123856.20	59020.00
11700.00	220.00	513838.60	6764358.30	57316.20	-37.40	57278.80	57278.80	99.00	123833.10	59053.80
11700.00	230.00	513845.00	6764368.10	57433.70	-37.30	57396.50	57396.50	99.00	123655.90	59171.50
11700.00	240.00	513850.00	6764376.10	57329.10	-37.10	57292.00	57292.00	99.00	123634.70	59067.00
11700.00	250.00	513856.40	6764384.40	57290.80	-36.90	57253.90	57253.90	99.00	123614.30	59028.90
11700.00	260.00	513858.90	6764396.50	57217.70	-36.70	57181.00	57181.00	99.00	123554.10	58956.00
11700.00	270.00	513862.90	6764403.30	57292.90	-36.60	57256.30	57256.30	99.00	123538.00	59031.30
11700.00	280.00	513867.70	6764408.20	57270.70	-36.60	57234.10	57234.10	99.00	123523.40	59009.10
11700.00	290.00	513873.00	6764419.70	57234.90	-36.40	57198.40	57198.40	99.00	123502.30	58973.40
11700.00	300.00	513879.50	6764430.20	57302.40	-36.40	57265.90	57265.90	99.00	123444.60	59040.90
11700.00	310.00	513884.40	6764437.60	57275.40	-36.60	57238.80	57238.80	99.00	123426.60	59013.80
11700.00	320.00	513892.90	6764444.60	57222.60	-36.60	57186.00	57186.00	99.00	123407.60	58961.00
11700.00	330.00	513898.20	6764451.40	57210.60	-36.70	57173.90	57173.90	99.00	123351.70	58948.90
11700.00	340.00	513899.60	6764459.00	57255.60	-36.90	57218.70	57218.70	99.00	123334.20	58993.70
11700.00	350.00	513906.40	6764470.60	57242.70	-37.30	57205.40	57205.40	99.00	123309.00	58980.40
11700.00	360.00	513910.10	6764480.10	57143.30	-37.70	57105.60	57105.60	99.00	123250.60	58880.60
11700.00	370.00	513914.50	6764485.40	57007.70	-38.00	56969.60	56969.60	99.00	123233.80	58744.60
11700.00	380.00	513922.30	6764500.00	57126.00	-38.60	57087.40	57087.40	99.00	123157.80	58862.40
11700.00	390.00	513922.80	6764509.60	57287.50	-38.90	57248.60	57248.60	99.00	123135.40	59023.60
11700.00	400.00	513923.60	6764516.00	57533.70	-39.00	57494.70	57494.70	99.00	123113.10	59269.70
11700.00	410.00	513932.60	6764524.60	57633.60	-39.20	57594.40	57594.40	99.00	123051.80	59369.40
11700.00	420.00	513939.30	6764533.50	57639.00	-39.20	57599.80	57599.80	99.00	123028.90	59374.80
11700.00	430.00	513940.90	6764542.30	57560.50	-39.10	57521.40	57521.40	99.00	123010.60	59296.40
11700.00	440.00	513943.60	6764549.60	57578.10	-38.90	57539.20	57539.20	99.00	122958.20	59314.20
11700.00	450.00	513957.70	6764555.70	57340.60	-38.40	57302.20	57302.20	99.00	122936.20	59077.20
11700.00	460.00	513963.00	6764568.60	57313.20	-37.70	57275.50	57275.50	99.00	122859.90	59050.50
11700.00	470.00	513964.90	6764573.80	57493.30	-37.00	57456.30	57456.30	99.00	122841.50	59231.30
11700.00	480.00	513969.30	6764585.30	57485.40	-36.60	57448.80	57448.80	99.00	122820.20	59223.80
11700.00	490.00	513971.90	6764591.70	57479.40	-36.00	57443.40	57443.40	99.00	122801.20	59218.40
11700.00	500.00	513971.60	6764600.30	57553.90	-35.40	57518.50	57518.50	99.00	122726.30	59293.50
11700.00	510.00	513978.70	6764609.10	57386.00	-35.20	57350.80	57350.80	99.00	122701.80	59125.80
11700.00	520.00	513985.70	6764615.60	57480.10	-34.80	57445.30	57445.30	99.00	122639.00	59220.30
11700.00	530.00	513994.80	6764626.80	57300.20	-34.70					

11700.00	620.00	514038.90	6764707.40	57507.90	-34.20	57473.70	57473.70	99.00	122316.30	59248.70
11700.00	630.00	514045.60	6764714.60	57529.00	-34.30	57494.70	57494.70	99.00	122259.70	59269.70
11700.00	640.00	514047.00	6764725.30	57778.60	-34.40	57744.20	57744.20	99.00	122226.90	59519.20
11700.00	650.00	514054.70	6764733.80	57623.50	-34.50	57589.00	57589.00	99.00	122205.40	59364.00
11700.00	660.00	514057.60	6764741.40	57578.90	-34.80	57544.10	57544.10	99.00	122147.30	59319.10
11700.00	670.00	514061.80	6764751.50	57496.40	-35.30	57461.10	57461.10	99.00	122105.10	59236.10
11700.00	680.00	514070.40	6764758.80	57880.90	-35.90	57845.00	57845.00	99.00	122018.20	59620.00
11700.00	690.00	514072.60	6764767.30	57935.90	-36.40	57899.50	57899.50	99.00	121949.40	59674.50
11700.00	700.00	514075.70	6764775.00	57948.70	-36.40	57912.30	57912.30	99.00	121932.40	59687.30
11700.00	710.00	514081.70	6764783.20	57875.80	-36.60	57839.20	57839.20	99.00	121908.70	59614.20
11700.00	720.00	514088.30	6764795.00	57755.50	-36.50	57718.90	57718.90	99.00	121820.50	59493.90
11700.00	730.00	514089.90	6764807.30	57707.60	-36.30	57671.30	57671.30	99.00	121752.40	59446.30
11700.00	740.00	514096.40	6764810.90	57632.50	-35.90	57596.60	57596.60	99.00	121722.30	59371.60
11700.00	750.00	514100.70	6764820.60	57508.40	-35.80	57472.60	57472.60	99.00	121655.10	59247.60
11700.00	760.00	514108.30	6764826.00	57707.50	-35.70	57671.80	57671.80	99.00	121628.80	59446.80
11700.00	770.00	514114.60	6764834.00	57552.60	-35.60	57517.00	57517.00	99.00	121543.90	59292.00
11700.00	780.00	514115.80	6764840.70	57698.00	-35.90	57662.10	57662.10	99.00	121514.40	59437.10
11700.00	790.00	514121.80	6764850.20	57594.10	-35.90	57558.20	57558.20	99.00	121430.70	59333.20
11700.00	800.00	514127.20	6764864.70	57547.80	-36.00	57511.80	57511.80	99.00	121356.40	59286.80
11700.00	810.00	514128.80	6764869.30	57643.90	-35.80	57608.10	57608.10	99.00	121340.30	59383.10
11700.00	820.00	514135.20	6764881.90	57572.50	-35.60	57536.80	57536.80	99.00	121315.20	59311.80
11700.00	830.00	514139.10	6764891.10	57768.30	-35.50	57732.70	57732.70	99.00	121245.00	59507.70
11700.00	840.00	514142.40	6764894.40	57735.60	-35.20	57700.40	57700.40	99.00	121223.10	59475.40
11700.00	850.00	514150.70	6764907.10	57822.00	-35.40	57786.60	57786.60	99.00	121032.40	59561.60
11700.00	860.00	514155.40	6764914.10	57868.90	-35.80	57833.10	57833.10	99.00	121007.60	59608.10
11700.00	870.00	514162.00	6764922.00	57738.80	-36.50	57702.30	57702.30	99.00	120927.10	59477.30
11700.00	880.00	514167.00	6764933.70	57548.80	-37.00	57511.80	57511.80	99.00	120854.80	59286.80
11700.00	890.00	514171.00	6764940.00	57499.50	-37.60	57461.90	57461.90	99.00	120822.20	59236.90
11700.00	900.00	514166.20	6764948.40	57429.20	-38.10	57391.10	57391.10	99.00	120713.50	59166.10
Line 11800										
11800.00	-890.00	513201.80	6763442.80	57650.80	-57.30	57593.60	57598.20	99.00	132307.00	59373.20
11800.00	-880.00	513206.10	6763444.00	57570.00	-57.50	57512.50	57517.10	99.00	132334.40	59292.10
11800.00	-870.00	513212.60	6763449.50	57462.70	-57.50	57405.10	57409.70	99.00	132352.80	59184.70
11800.00	-860.00	513214.70	6763459.10	57462.70	-57.80	57404.90	57409.50	99.00	132409.20	59184.50
11800.00	-850.00	513222.00	6763468.50	57442.80	-58.00	57384.80	57389.40	99.00	132433.20	59164.40
11800.00	-840.00	513223.40	6763477.80	57449.80	-58.30	57391.60	57396.20	99.00	132500.80	59171.20
11800.00	-830.00	513229.30	6763485.50	57431.50	-58.50	57373.00	57377.60	99.00	132523.60	59152.60
11800.00	-820.00	513235.20	6763496.60	57341.80	-58.60	57283.20	57287.80	99.00	132545.80	59062.80
11800.00	-810.00	513241.30	6763502.50	57226.30	-58.70	57167.60	57172.20	99.00	132602.90	58947.20
11800.00	-800.00	513247.00	6763512.40	57480.60	-58.90	57421.70	57426.30	99.00	132620.10	59201.30
11800.00	-790.00	513250.60	6763517.20	57487.70	-59.20	57428.50	57433.10	99.00	132639.10	59208.10
11800.00	-780.00	513260.50	6763527.90	57441.30	-59.20	57382.10	57386.70	99.00	132702.40	59161.70
11800.00	-770.00	513263.50	6763535.10	57402.70	-59.30	57343.40	57348.00	99.00	132717.10	59123.00
11800.00	-760.00	513268.20	6763545.60	57441.80	-59.50	57382.30	57386.90	99.00	132734.80	59161.90
11800.00	-750.00	513267.60	6763556.40	57381.40	-59.40	57322.00	57326.60	99.00	132757.60	59101.60
11800.00	-740.00	513277.80	6763566.90	57223.90	-59.40	57164.40	57169.00	99.00	132832.90	58944.00
11800.00	-730.00	513283.40	6763574.20	57091.70	-60.10	57031.70	57036.30	99.00	132855.60	58811.30
11800.00	-720.00	513287.20	6763581.80	56898.20	-60.20	56838.00	56842.60	99.00	132911.90	58617.60
11800.00	-710.00	513289.00	6763590.30	57015.30	-60.60	56954.70	56959.30	99.00	132928.50	58734.30
11800.00	-700.00	513293.70	6763598.70	57104.60	-60.80	57043.90	57048.50	99.00	132944.80	58823.50
11800.00	-690.00	513300.00	6763606.00	57142.30	-61.20	57081.10	57085.70	99.00	133004.00	58860.70
11800.00	-680.00	513306.20	6763614.30	57246.30	-61.20	57185.10	57189.70	99.00	133023.50	58964.70
11800.00	-670.00	513309.80	6763624.60	57300.40	-61.40	57239.10	57243.70	99.00	133044.20	59018.70
11800.00	-660.00	513314.00	6763633.10	57210.60	-61.10	57149.50	57154.10	99.00	133103.30	58929.10
11800.00	-650.00	513321.50	6763643.00	56917.40	-61.10	56856.40	56861.00	99.00	133133.20	58636.00
11800.00	-640.00	513326.50	6763650.40	56933.90	-61.10	56872.80	56877.40	96.00	133153.60	58652.40
11800.00	-630.00	513337.40	6763660.80	57048.80	-61.50	56987.30	56991.90	99.00	133220.20	58766.90
11800.00	-620.00	513338.20	6763666.50	57036.50	-61.60	56974.90	56979.50	99.00	133238.80	58754.50
11800.00	-610.00	513344.80	6763677.50	57447.90	-61.80	57386.10	57390.70	99.00	133309.70	59165.70
11800.00	-600.00	513349.40	6763687.60	57461.30	-62.10	57399.10	57403.70	99.00	133328.40	59178.70
11800.00	-590.00	513351.70	6763695.80	57460.30	-62.20	57398.10	57402.70	99.00	133342.80	59177.70
11800.00	-580.00	513354.10	6763704.30	57439.30	-62.30	57377.00	57381.60	99.00	133358.70	59156.60
11800.00	-570.00	513357.50	6763713.10	57428.80	-62.40	57366.50	57371.10	99.00	133417.10	59146.10
11800.00	-560.00	513361.30	6763721.50	57431.30	-62.20	57369.10	57373.70	99.00	133434.20	59148.70
11800.00	-550.00	513367.40	6763729.00	57392.80	-62.40	57330.40	57335.00	99.00	133449.30	59110.00
11800.00	-540.00	513372.20	6763738.20	57366.60	-62.30	57304.30	57308.90	99.00	133508.70	59083.90
11800.00	-530.00	513378.60	6763747.80	57329.20	-62.50	57266.70	57271.30	99.00	133525.80	59046.30
11800.00	-520.00	513385.20	6763759.10	57558.90	-62.60	57496.30	57500.90	99.00	133546.10	59275.90
11800.00	-510.00	513389.70	6763765.70	57432.60	-62.50	57370.00	57374.60	99.00	133603.80	59149.60
11800.00	-500.00	513396.80	6763774.70	57596.50	-62.90	57533.50	57538.10	99.00	133626.40	59313.10
11800.00	-490.00	513403.70	6763782.30	57846.60	-62.80	57783.80	57788.40	99.00	133645.70	59563.40
11800.00	-480.00	513407.70	6763790.60	57439.60	-62.90	57376.80	57381.40	99.00	133702.80	59156.40
11800.00	-470.00	513410.80	6763798.80	57341.00	-63.00	57277.90	57282.50	99.00	133718.50	59057.50
11800.00	-460.00	513418.10	6763807.60	57255.20	-63.20	57192.00	57196.60	99.00	133740.70	58971.60
11800.00	-450.00	513421.00	6763816.10	57279.00	-63.20	57215.70	57220.30	99.00	133756.70	58995.30
11800.00	-440.00	513422.60	6763825.80	57370.40	-63.30	57307.10	57311.70	99.00	133813.90	59086.70
11800.00	-430.00	513427.60	6763836.20	57358.40	-63.10	57295.30	57299.90	99.00	133834.80	59074.90
11800.00	-420.00	513430.40	6763843.80	57389.70	-62.90	57326.80	57331.40	99.00	133850.10	59106.40
11800.00	-410.00	513436.70	6763851.90	57353.60	-62.90	57290.70	57295.30	99.00	133909.10	59070.30
11800.00	-400.00	513445.30	6763859.30	57364.70	-63.30	57301.40	57306.00	99.00	133937.30	59081.00
11800.00	-390.00	513452.40	6763870.00	57378.60	-63.50	57315.10	57319.70	99.00	134000.90	59094.70
11800.00	-380.00	513453.50	6763875.40	57311.90	-63.70	57248.20	57252.80	99.00	134015.70	59027.80
11800.00	-370.00	513456.80	6763885.70	57270.90	-64.20	57206.60	57211.20	99.00	134037.30	58986.20
11800.00	-360.00	513463.70	6763892.00	57319.50	-64.20	57255.30	57259.90	99.00	134057.00	59034.90
11800.00	-350.00	513467.90	6763905.40	57360.00	-64.60	57295.50	57300.10	99.00	134123.00	59075.10
11800.00	-340.00	513471.90	6763913.00	57429.40	-64.60	57364.80	57369.40	99.00	134140.00	59144.40
118										

11800.00	-240.00	513518.80	6764002.10	57226.80	-64.20	57162.60	57167.20	99.00	134538.80	58942.20
11800.00	-230.00	513525.60	6764009.80	57087.00	-64.20	57022.90	57027.50	99.00	134559.50	58802.50
11800.00	-220.00	513537.90	6764020.90	57196.50	-64.20	57132.30	57136.90	99.00	134640.90	58911.90
11800.00	-210.00	513543.00	6764025.70	57189.80	-64.10	57125.70	57130.30	99.00	134714.50	58905.30
11800.00	-200.00	513543.60	6764034.30	56988.70	-64.20	56924.40	56929.00	99.00	134738.70	58704.00
11800.00	-190.00	513542.00	6764043.00	56791.60	-64.10	56727.50	56732.10	99.00	134819.90	58507.10
11800.00	-180.00	513548.00	6764052.30	56926.30	-63.70	56862.60	56867.20	99.00	134850.70	58642.20
11800.00	-170.00	513552.50	6764064.60	56843.80	-63.60	56780.20	56784.80	96.00	134915.90	58559.80
11800.00	-160.00	513558.40	6764071.80	56857.30	-63.70	56793.70	56798.30	99.00	134939.90	58573.30
11800.00	-150.00	513563.20	6764076.70	56884.70	-63.50	56821.20	56825.80	99.00	134958.70	58600.80
11800.00	-140.00	513572.00	6764084.10	56949.60	-63.60	56886.00	56890.60	99.00	135034.30	58665.60
11800.00	-130.00	513577.00	6764093.90	56879.10	-64.00	56815.00	56819.60	99.00	135122.40	58594.60
11800.00	-120.00	513579.40	6764102.80	56992.00	-63.80	56928.20	56932.80	99.00	135142.90	58707.80
11800.00	-110.00	513584.30	6764110.70	57068.90	-62.90	57006.00	57010.60	99.00	135305.40	58785.60
11800.00	-100.00	513592.20	6764118.00	57029.10	-62.80	56966.30	56970.90	99.00	135345.30	58745.90
11800.00	-90.00	513597.90	6764128.80	57021.60	-62.50	56959.10	56963.70	99.00	135410.50	58738.70
11800.00	-80.00	513602.30	6764137.60	56969.60	-62.50	56907.10	56911.70	99.00	135429.70	58686.70
11800.00	-70.00	513604.60	6764146.40	56942.10	-62.60	56879.50	56884.10	99.00	135454.80	58659.10
11800.00	-60.00	513610.60	6764157.10	56905.90	-62.30	56843.60	56848.20	99.00	135513.70	58623.20
11800.00	-50.00	513615.00	6764167.00	56837.20	-61.80	56775.30	56779.90	99.00	135533.00	58554.90
11800.00	-40.00	513622.20	6764176.10	56839.10	-61.40	56777.80	56782.40	99.00	135553.60	58557.40
11800.00	-30.00	513627.80	6764186.70	56813.50	-61.30	56752.10	56756.70	99.00	135619.30	58531.70
11800.00	-20.00	513630.40	6764191.60	56846.60	-61.50	56785.10	56789.70	99.00	135639.30	58564.70
11800.00	-10.00	513639.50	6764199.40	56819.40	-61.50	56757.90	56762.50	99.00	135715.20	58537.50
11800.00	0.00	513647.80	6764207.80	56846.70	-61.20	56785.50	56790.10	99.00	135808.10	58565.10
11800.00	10.00	513647.10	6764218.60	56832.20	-61.10	56771.10	56775.70	99.00	135858.10	58550.70
11800.00	20.00	513652.60	6764226.00	56831.90	-60.30	56771.60	56776.20	96.00	135942.90	58551.20
11800.00	30.00	513659.00	6764239.60	56840.90	-36.40	56804.50	56804.50	99.00	136025.70	58579.50
11800.00	40.00	513661.50	6764243.70	56794.40	-36.30	56758.00	56758.00	99.00	136095.30	58533.00
11800.00	50.00	513659.30	6764254.90	56839.20	-36.80	56802.40	56802.40	99.00	131123.00	58577.40
11800.00	60.00	513663.70	6764252.00	56838.60	-36.80	56801.80	56801.80	99.00	131244.30	58576.80
11800.00	70.00	513687.00	6764272.00	56937.40	-36.60	56900.90	56900.90	99.00	131826.80	58675.90
11800.00	80.00	513691.40	6764272.40	57028.00	-36.50	56991.40	56991.40	99.00	131855.30	58766.40
11800.00	90.00	513695.90	6764286.90	57189.80	-36.30	57153.50	57153.50	99.00	131959.30	58928.50
11800.00	100.00	513695.00	6764297.20	57195.30	-36.30	57158.90	57158.90	99.00	132024.70	58933.90
11800.00	110.00	513694.90	6764307.40	57281.20	-36.10	57245.00	57245.00	99.00	132104.80	59020.00
11800.00	120.00	513698.60	6764321.00	57266.40	-36.20	57230.20	57230.20	99.00	132146.20	59005.20
11800.00	130.00	513702.10	6764327.10	57144.10	-36.00	57108.10	57108.10	99.00	132209.40	58883.10
11800.00	140.00	513709.20	6764333.50	57151.30	-35.90	57115.40	57115.40	99.00	132237.10	58890.40
11800.00	150.00	513717.50	6764337.40	57175.60	-35.90	57139.80	57139.80	99.00	132258.30	58914.80
11800.00	160.00	513723.90	6764349.10	57122.90	-36.10	57086.80	57086.80	99.00	132348.30	58861.80
11800.00	170.00	513729.70	6764355.30	57152.20	-36.50	57115.70	57115.70	99.00	132418.70	58890.70
11800.00	180.00	513733.30	6764359.80	57184.20	-36.80	57147.40	57147.40	99.00	132541.80	58922.40
11800.00	190.00	513741.60	6764372.40	57206.60	-36.30	57170.30	57170.30	99.00	132939.10	58945.30
11800.00	200.00	513743.70	6764383.30	57192.60	-36.40	57156.30	57156.30	99.00	133012.00	58931.30
11800.00	210.00	513750.80	6764392.70	57031.30	-36.30	56995.00	56995.00	99.00	133047.30	58770.00
11800.00	220.00	513750.80	6764400.80	57027.80	-36.20	56991.60	56991.60	99.00	133103.60	58766.60
11800.00	230.00	513755.80	6764411.40	57125.30	-36.40	57088.90	57088.90	99.00	133126.50	58863.90
11800.00	240.00	513766.20	6764419.30	57145.30	-36.40	57108.80	57108.80	99.00	133204.00	58883.80
11800.00	250.00	513766.90	6764428.30	57119.30	-36.60	57082.70	57082.70	99.00	133223.40	58857.70
11800.00	260.00	513772.90	6764437.40	57009.60	-36.60	56973.10	56973.10	99.00	133248.10	58748.10
11800.00	270.00	513780.20	6764446.80	57011.40	-36.70	56974.70	56974.70	99.00	133315.80	58749.70
11800.00	280.00	513786.50	6764453.90	57071.90	-36.70	57035.20	57035.20	99.00	133339.70	58810.20
11800.00	290.00	513789.70	6764464.70	57092.00	-36.80	57055.20	57055.20	99.00	133400.20	58830.20
11800.00	300.00	513791.60	6764472.10	57290.70	-36.90	57253.80	57253.80	99.00	133414.40	59028.80
11800.00	310.00	513795.80	6764480.40	57526.50	-37.10	57489.50	57489.50	99.00	133438.80	59264.50
11800.00	320.00	513800.20	6764486.80	57537.70	-36.90	57500.80	57500.80	99.00	133458.90	59275.80
11800.00	330.00	513807.70	6764496.70	57600.90	-37.10	57563.80	57563.80	99.00	133526.20	59338.80
11800.00	340.00	513817.10	6764507.60	57581.00	-37.10	57543.90	57543.90	99.00	133620.30	59318.90
11800.00	350.00	513818.90	6764521.80	57562.90	-37.10	57525.80	57525.80	99.00	133650.20	59300.80
11800.00	360.00	513822.10	6764534.30	57694.80	-37.10	57657.70	57657.70	99.00	133712.60	59432.70
11800.00	370.00	513824.60	6764541.00	57713.20	-37.00	57676.10	57676.10	99.00	133729.80	59451.10
11800.00	380.00	513828.20	6764545.60	57699.80	-37.10	57662.60	57662.60	99.00	133748.30	59437.60
11800.00	390.00	513837.60	6764552.80	57704.90	-37.10	57667.80	57667.80	99.00	133815.10	59442.80
11800.00	400.00	513841.40	6764561.30	57759.90	-37.10	57722.80	57722.80	99.00	133842.80	59497.80
11800.00	410.00	513842.00	6764569.50	57728.30	-37.10	57691.20	57691.20	99.00	133859.30	59466.20
11800.00	420.00	513848.30	6764578.50	57625.70	-37.10	57588.60	57588.60	99.00	133919.50	59363.60
11800.00	430.00	513860.10	6764582.10	57606.50	-37.20	57569.30	57569.30	99.00	133948.50	59344.30
11800.00	440.00	513863.60	6764592.00	57594.90	-37.10	57557.80	57557.80	99.00	134012.80	59332.80
11800.00	450.00	513869.00	6764602.50	57477.50	-37.20	57440.40	57440.40	99.00	134036.60	59215.40
11800.00	460.00	513870.70	6764611.30	57463.60	-37.20	57426.40	57426.40	99.00	134156.60	59201.40
11800.00	470.00	513871.00	6764619.70	57756.20	-37.20	57718.90	57718.90	99.00	134237.00	59493.90
11800.00	480.00	513872.60	6764633.30	57761.70	-37.30	57724.40	57724.40	99.00	134311.50	59499.40
11800.00	490.00	513877.60	6764639.30	57560.00	-37.40	57522.60	57522.60	99.00	134331.00	59297.60
11800.00	500.00	513887.70	6764647.00	57148.60	-37.40	57111.20	57111.20	99.00	134400.00	58886.20
11800.00	510.00	513891.80	6764658.50	57091.30	-37.30	57054.00	57054.00	99.00	134420.20	58829.00
11800.00	520.00	513894.10	6764663.00	57329.40	-37.20	57292.10	57292.10	99.00	134445.20	59067.10
11800.00	530.00	513913.70	6764672.30	57502.40	-37.40	57465.00	57465.00	99.00	134535.10	59240.00
11800.00	540.00	513910.50	6764680.10	57498.90	-37.40	57461.50	57461.50	99.00	134617.00	59236.50
11800.00	550.00	513913.70	6764694.10	57561.50	-37.30	57524.20	57524.20	99.00	134643.30	59299.20
11800.00	560.00	513920.10	6764701.80	57545.20	-37.50	57507.80	57507.80	99.00	134705.70	59282.80
11800.00	570.00	513925.30	6764706.30	57682.20	-37.40	57644.80	57644.80	99.00	134720.80	59419.80
11800.00	580.00	513933.90	6764712.00	57818.10	-37.40	57780.70	57780.70	99.00	134744.80	59555.70
11800.00	590.00	513937.60	6764721.30	57740.00	-37.50	57702.50	57702.50	99.00	134812.10	59477.50
11800.00	600.00	513940.30	6764733.70	57785.30	-37.50	57747.90	57747.90	99.00	134909.70	59522.90
11800.00	610.00	513947.70	6764741.00	57675.50	-37.50	57638.00	57638.00	99.00	134932.80	59413.00
11800.00	620.00	513950.90	6764749.20	57596.90	-37.50					

11800.00	710.00	513995.30	6764830.20	57713.70	-37.10	57676.60	57676.60	99.00	135602.20	59451.60
11800.00	720.00	513999.50	6764834.70	57802.00	-36.80	57765.10	57765.10	99.00	135719.60	59540.10
11800.00	730.00	514009.30	6764843.80	57674.60	-36.80	57637.70	57637.70	99.00	135807.20	59412.70
11800.00	740.00	514011.00	6764851.80	57747.40	-36.90	57710.50	57710.50	99.00	135857.10	59485.50
11800.00	750.00	514011.00	6764867.70	57740.80	-37.00	57703.80	57703.80	99.00	140000.80	59478.80
11800.00	760.00	514014.30	6764874.60	57705.10	-37.00	57668.10	57668.10	99.00	140022.70	59443.10
11800.00	770.00	514022.30	6764882.40	57914.20	-37.00	57877.20	57877.20	99.00	140109.00	59652.20
11800.00	780.00	514036.00	6764890.50	57772.40	-36.80	57735.60	57735.60	99.00	140157.10	59510.60
11800.00	790.00	514037.80	6764897.60	57693.50	-36.70	57656.70	57656.70	99.00	140224.50	59431.70
11800.00	800.00	514041.20	6764904.10	57669.50	-36.70	57632.90	57632.90	99.00	140248.20	59407.90
11800.00	810.00	514041.60	6764915.60	57670.40	-36.70	57633.80	57633.80	99.00	140327.20	59408.80
11800.00	820.00	514042.70	6764924.50	57618.80	-36.60	57582.20	57582.20	99.00	140356.10	59357.20
11800.00	830.00	514049.20	6764930.10	57523.90	-36.60	57487.20	57487.20	99.00	140433.90	59262.20
11800.00	840.00	514053.00	6764941.40	57492.30	-36.60	57455.60	57455.60	99.00	140538.10	59230.60
11800.00	850.00	514066.50	6764951.90	57456.20	-36.40	57419.80	57419.80	99.00	140635.40	59194.80
11800.00	860.00	514066.90	6764959.30	57521.30	-36.40	57484.90	57484.90	99.00	140658.40	59259.90
11800.00	870.00	514068.60	6764968.60	57510.60	-36.50	57474.10	57474.10	99.00	140728.20	59249.10
11800.00	880.00	514075.80	6764974.40	57443.30	-36.50	57406.80	57406.80	99.00	140802.50	59181.80
11800.00	890.00	514079.40	6764988.60	57296.30	-36.50	57259.80	57259.80	99.00	140835.30	59034.80
11800.00	900.00	514081.60	6764995.20	57343.20	-36.60	57306.60	57306.60	99.00	140859.80	59081.60
Line 11900										
11900.00	-900.00	513116.00	6763480.20	57315.90	-110.40	57205.60	57210.20	99.00	151941.10	58985.20
11900.00	-890.00	513121.10	6763486.30	57354.70	-111.00	57243.70	57248.30	99.00	151904.90	59023.30
11900.00	-880.00	513126.10	6763497.10	57375.70	-111.40	57264.30	57268.90	99.00	151822.50	59043.30
11900.00	-870.00	513128.50	6763506.70	57391.30	-108.90	57282.40	57287.00	99.00	151734.40	59062.00
11900.00	-860.00	513128.70	6763517.00	57367.20	-108.50	57258.70	57263.30	99.00	151707.10	59038.30
11900.00	-850.00	513133.00	6763526.00	57421.40	-108.40	57313.00	57317.60	99.00	151641.20	59092.60
11900.00	-840.00	513140.60	6763532.80	57714.10	-108.60	57605.50	57610.10	99.00	151549.50	59385.10
11900.00	-830.00	513145.90	6763542.30	57835.30	-109.40	57725.80	57730.40	99.00	151530.20	59505.40
11900.00	-820.00	513151.30	6763551.90	57734.60	-109.50	57625.10	57629.70	99.00	151510.30	59404.70
11900.00	-810.00	513153.30	6763558.30	57668.50	-110.00	57558.40	57563.00	99.00	151452.60	59338.00
11900.00	-800.00	513159.40	6763569.10	57460.30	-110.40	57349.90	57354.50	99.00	151432.70	59129.50
11900.00	-790.00	513166.80	6763575.70	57426.40	-110.90	57315.40	57320.00	99.00	151405.70	59095.00
11900.00	-780.00	513167.90	6763583.80	57451.60	-110.80	57340.80	57345.40	99.00	151348.60	59120.40
11900.00	-770.00	513173.20	6763592.90	57510.10	-111.40	57398.70	57403.30	99.00	151321.10	59178.30
11900.00	-760.00	513179.80	6763603.20	57632.10	-111.10	57521.00	57525.60	99.00	151250.00	59300.60
11900.00	-750.00	513187.50	6763611.00	57435.90	-112.10	57323.90	57328.50	99.00	151204.40	59103.50
11900.00	-740.00	513193.30	6763619.90	57375.80	-111.20	57264.60	57269.20	99.00	151123.80	59044.20
11900.00	-730.00	513199.50	6763625.50	57428.30	-112.00	57316.30	57320.90	99.00	151052.70	59095.90
11900.00	-720.00	513201.00	6763636.00	57442.80	-111.60	57331.10	57335.70	99.00	150921.90	59110.70
11900.00	-710.00	513205.60	6763642.90	57705.70	-111.20	57594.50	57599.10	99.00	150851.70	59374.10
11900.00	-700.00	513208.50	6763653.10	57602.00	-110.50	57491.40	57496.00	99.00	150828.50	59271.00
11900.00	-690.00	513212.10	6763663.00	57333.60	-110.00	57223.60	57228.20	99.00	150802.70	59003.20
11900.00	-680.00	513221.10	6763676.60	57135.40	-107.90	57027.50	57032.10	99.00	150707.40	58807.10
11900.00	-670.00	513221.10	6763680.60	57342.00	-107.90	57234.10	57238.70	99.00	150646.30	59013.70
11900.00	-660.00	513229.20	6763691.30	57413.30	-107.30	57306.00	57310.60	99.00	150614.80	59085.60
11900.00	-650.00	513234.90	6763698.00	57353.60	-106.80	57246.80	57251.40	99.00	150501.00	59026.40
11900.00	-640.00	513240.20	6763707.20	57380.10	-107.70	57272.40	57277.00	99.00	150428.40	59052.00
11900.00	-630.00	513245.00	6763712.10	57461.70	-108.90	57352.80	57357.40	99.00	150352.80	59132.40
11900.00	-620.00	513247.80	6763722.50	57474.90	-109.10	57365.80	57370.40	99.00	150330.10	59145.40
11900.00	-610.00	513253.40	6763733.30	57348.90	-109.80	57239.10	57243.70	99.00	150304.80	59018.70
11900.00	-600.00	513257.00	6763740.70	57356.60	-111.40	57245.20	57249.80	99.00	150223.70	59024.80
11900.00	-590.00	513256.70	6763746.70	57312.10	-112.10	57200.00	57204.60	99.00	150158.30	58979.60
11900.00	-580.00	513267.10	6763758.70	57424.20	-111.20	57313.00	57317.60	99.00	150048.20	59092.60
11900.00	-570.00	513277.70	6763770.10	57211.90	-112.10	57099.80	57104.40	99.00	145851.10	58879.40
11900.00	-560.00	513283.80	6763773.80	57172.90	-111.70	57061.20	57065.80	99.00	145816.70	58840.80
11900.00	-550.00	513287.10	6763785.70	57546.60	-112.30	57434.20	57438.80	99.00	145726.20	59213.80
11900.00	-540.00	513290.50	6763793.10	57564.20	-112.90	57451.20	57455.80	99.00	145707.00	59230.80
11900.00	-530.00	513297.20	6763803.70	57409.60	-113.60	57296.00	57300.60	99.00	145642.60	59075.60
11900.00	-520.00	513300.00	6763810.60	57508.80	-113.80	57394.90	57399.50	99.00	145621.80	59174.50
11900.00	-510.00	513302.00	6763822.80	57524.40	-114.50	57409.90	57414.50	99.00	145557.60	59189.50
11900.00	-500.00	513303.30	6763828.30	57417.60	-114.90	57302.70	57307.30	99.00	145534.60	59082.30
11900.00	-490.00	513313.70	6763838.20	57341.30	-115.30	57226.00	57230.60	99.00	145500.90	59005.60
11900.00	-480.00	513318.60	6763840.80	57238.80	-115.80	57123.10	57127.70	99.00	145444.60	58902.70
11900.00	-470.00	513322.70	6763849.90	57136.20	-115.60	57020.60	57025.20	99.00	145417.80	58800.20
11900.00	-460.00	513332.00	6763862.50	57276.90	-115.20	57161.70	57166.30	99.00	145334.10	58941.30
11900.00	-450.00	513333.70	6763871.20	57267.40	-110.10	57157.40	57162.00	99.00	145030.90	58937.00
11900.00	-440.00	513342.50	6763879.00	57525.20	-111.00	57414.20	57418.80	99.00	144922.00	59193.80
11900.00	-430.00	513344.40	6763887.90	57586.30	-110.30	57476.00	57480.60	99.00	144847.90	59255.60
11900.00	-420.00	513346.00	6763898.30	57536.00	-108.10	57427.90	57432.50	99.00	144807.90	59207.50
11900.00	-410.00	513350.00	6763905.80	57579.90	-107.30	57472.70	57477.30	99.00	144734.30	59252.30
11900.00	-400.00	513359.00	6763916.40	57474.30	-106.70	57367.60	57372.20	99.00	144701.20	59147.20
11900.00	-390.00	513363.00	6763922.10	57480.60	-106.30	57374.20	57378.80	99.00	144625.50	59153.80
11900.00	-380.00	513368.20	6763932.20	57515.10	-105.30	57409.80	57414.40	99.00	144523.40	59189.40
11900.00	-370.00	513371.70	6763943.60	57418.90	-105.20	57313.60	57318.20	99.00	144448.60	59093.20
11900.00	-360.00	513378.50	6763948.60	57396.80	-105.70	57291.20	57295.80	99.00	144428.50	59070.80
11900.00	-350.00	513384.40	6763957.90	57395.90	-105.60	57290.20	57294.80	99.00	144407.50	59069.80
11900.00	-340.00	513389.30	6763968.50	57346.10	-105.00	57241.10	57245.70	99.00	144340.50	59020.70
11900.00	-330.00	513399.10	6763972.10	57451.00	-104.00	57347.10	57351.70	99.00	144321.80	59126.70
11900.00	-320.00	513403.90	6763980.70	57502.30	-102.40	57400.00	57404.60	99.00	144303.10	59179.60
11900.00	-310.00	513403.00	6763992.10	57382.80	-100.50	57282.20	57286.80	99.00	144238.60	59061.80
11900.00	-300.00	513408.10	6764002.30	57365.40	-99.70	57265.70	57270.30	99.00	144215.40	59045.30
11900.00	-290.00	513411.50	6764011.00	57271.40	-98.80	57172.50	57177.10	99.00	144155.00	58952.10
11900.00	-280.00	513417.70	6764021.40	57218.70	-98.80	57119.90	57124.50	99.00	144127.30	58899.50
11900.00	-270.00	513423.70	6764029.00	57070.60	-97.90	56972.70	56977.30	99.00	144056.50	58752.30
11900.00	-260.00	513425.80	6764036.40	57104.50	-96.50	57008.00				

11900.00	-160.00	513476.00	6764124.70	56993.10	-80.20	56912.80	56917.40	99.00	143446.20	58692.40
11900.00	-150.00	513483.40	6764134.40	56924.40	-79.40	56845.00	56849.60	99.00	143356.60	58624.60
11900.00	-140.00	513489.80	6764138.10	56940.20	-79.60	56860.50	56865.10	99.00	143327.00	58640.10
11900.00	-130.00	513498.20	6764148.70	56968.90	-78.60	56890.30	56894.90	99.00	143250.60	58669.90
11900.00	-120.00	513499.80	6764158.60	56937.30	-78.30	56859.00	56863.60	99.00	143223.50	58638.60
11900.00	-110.00	513504.50	6764165.00	56923.30	-78.30	56844.90	56849.50	99.00	143202.60	58624.50
11900.00	-100.00	513509.20	6764174.50	56981.10	-78.20	56902.80	56907.40	99.00	143134.70	58682.40
11900.00	-90.00	513515.00	6764180.90	56934.70	-77.70	56857.00	56861.60	99.00	143113.70	58636.60
11900.00	-80.00	513520.20	6764187.50	56908.20	-77.00	56831.20	56835.80	99.00	143050.30	58610.80
11900.00	-70.00	513524.00	6764201.30	56936.80	-76.60	56860.20	56864.80	99.00	143018.00	58639.80
11900.00	-60.00	513526.00	6764210.00	56847.30	-76.90	56770.30	56774.90	99.00	142922.20	58549.90
11900.00	-50.00	513531.30	6764220.20	56845.70	-75.90	56769.80	56774.40	99.00	142853.00	58549.40
11900.00	-40.00	513540.90	6764230.70	56788.00	-73.80	56714.20	56718.80	99.00	142654.10	58493.80
11900.00	-30.00	513547.30	6764232.70	56806.80	-72.30	56734.50	56739.10	99.00	142548.70	58514.10
11900.00	-20.00	513548.00	6764247.20	56810.40	-70.00	56740.40	56745.00	99.00	142317.80	58520.00
11900.00	-10.00	513554.00	6764256.00	56837.40	-73.30	56764.10	56768.70	99.00	142152.10	58543.70
11900.00	0.00	513562.50	6764264.00	56863.50	-68.40	56795.10	56799.70	99.00	141821.20	58574.70
11900.00	10.00	513567.70	6764271.00	56858.10	-67.40	56790.70	56795.30	99.00	141801.80	58570.30
11900.00	20.00	513569.50	6764276.50	56847.80	-66.70	56781.00	56785.60	99.00	141745.00	58560.60
11900.00	30.00	513572.60	6764287.60	56838.20	-66.30	56771.90	56776.50	99.00	141724.10	58551.50
11900.00	40.00	513578.50	6764298.60	56808.70	-66.40	56742.30	56746.90	99.00	141654.80	58521.90
11900.00	50.00	513577.00	6764297.80	56774.40	-38.40	56736.00	56736.00	99.00	150857.10	58511.00
11900.00	60.00	513582.70	6764305.60	56747.00	-38.30	56708.80	56708.80	99.00	150757.00	58483.80
11900.00	70.00	513579.20	6764316.70	56776.60	-37.90	56738.80	56738.80	96.00	150620.20	58513.80
11900.00	80.00	513586.00	6764329.00	56840.90	-37.80	56803.00	56803.00	99.00	150415.90	58578.00
11900.00	90.00	513591.00	6764341.00	56855.40	-37.30	56818.10	56818.10	99.00	150135.90	58593.10
11900.00	100.00	513591.20	6764341.30	56868.10	-37.40	56830.70	56830.70	99.00	150006.30	58605.70
11900.00	110.00	513603.80	6764350.80	57165.60	-37.30	57128.30	57128.30	99.00	145834.50	58903.30
11900.00	120.00	513611.40	6764359.30	57127.00	-37.30	57089.70	57089.70	99.00	145802.00	58864.70
11900.00	130.00	513618.20	6764366.00	57115.90	-37.30	57078.60	57078.60	99.00	145742.60	58853.60
11900.00	140.00	513622.90	6764372.70	57134.50	-37.50	57097.00	57097.00	99.00	145720.00	58872.00
11900.00	150.00	513626.00	6764384.30	57100.40	-37.50	57062.90	57062.90	99.00	145638.50	58837.90
11900.00	160.00	513629.20	6764393.60	57146.70	-37.40	57109.30	57109.30	99.00	145614.80	58884.30
11900.00	170.00	513631.60	6764400.90	57182.60	-37.60	57145.00	57145.00	99.00	145559.90	58920.00
11900.00	180.00	513639.50	6764408.60	57102.30	-37.60	57064.70	57064.70	96.00	145529.50	58839.70
11900.00	190.00	513648.80	6764415.10	57148.90	-37.60	57111.20	57111.20	99.00	145506.50	58886.20
11900.00	200.00	513650.40	6764429.90	57185.50	-37.50	57148.00	57148.00	99.00	145427.20	58923.00
11900.00	210.00	513654.60	6764438.80	57533.70	-37.30	57496.40	57496.40	99.00	145335.40	59271.40
11900.00	220.00	513656.50	6764448.00	57403.90	-37.20	57366.60	57366.60	99.00	145303.40	59141.60
11900.00	230.00	513662.20	6764455.10	57291.10	-37.20	57253.90	57253.90	99.00	145236.40	59028.90
11900.00	240.00	513667.30	6764462.40	57810.20	-37.10	57773.20	57773.20	99.00	145211.00	59548.20
11900.00	250.00	513674.20	6764471.20	57805.10	-37.10	57767.90	57767.90	99.00	145139.50	59542.90
11900.00	260.00	513681.30	6764478.50	57788.60	-37.00	57751.60	57751.60	99.00	145120.30	59526.60
11900.00	270.00	513685.20	6764488.70	57576.20	-37.00	57539.30	57539.30	99.00	145051.90	59314.30
11900.00	280.00	513691.10	6764497.00	57575.10	-36.90	57538.20	57538.20	99.00	145029.70	59313.20
11900.00	290.00	513695.00	6764505.00	57780.40	-36.80	57743.60	57743.60	99.00	145003.90	59518.60
11900.00	300.00	513699.60	6764513.80	57684.00	-36.90	57647.20	57647.20	99.00	144941.00	59422.20
11900.00	310.00	513708.10	6764520.20	57611.50	-36.90	57574.50	57574.50	99.00	144915.60	59349.50
11900.00	320.00	513712.20	6764529.20	57596.90	-36.90	57560.00	57560.00	99.00	144854.80	59335.00
11900.00	330.00	513715.30	6764541.40	57656.00	-36.80	57619.10	57619.10	99.00	144814.80	59394.10
11900.00	340.00	513717.30	6764547.90	57568.90	-36.90	57532.00	57532.00	99.00	144754.50	59307.00
11900.00	350.00	513722.00	6764560.30	57513.90	-36.90	57477.00	57477.00	99.00	144730.70	59252.00
11900.00	360.00	513723.20	6764568.20	57338.80	-36.90	57301.90	57301.90	99.00	144710.70	59076.90
11900.00	370.00	513730.90	6764574.90	57514.20	-36.80	57477.40	57477.40	99.00	144640.50	59252.40
11900.00	380.00	513736.20	6764583.60	57504.30	-36.80	57467.40	57467.40	99.00	144614.70	59242.40
11900.00	390.00	513741.30	6764593.40	57286.80	-36.80	57250.00	57250.00	99.00	144551.00	59025.00
11900.00	400.00	513749.80	6764604.00	57236.70	-36.80	57199.90	57199.90	99.00	144522.70	58974.90
11900.00	410.00	513756.30	6764611.30	57248.00	-36.70	57211.20	57211.20	99.00	144456.80	58986.20
11900.00	420.00	513761.20	6764617.90	57276.80	-36.80	57240.00	57240.00	99.00	144432.60	59015.00
11900.00	430.00	513768.50	6764626.60	57562.90	-36.90	57526.00	57526.00	99.00	144349.50	59301.00
11900.00	440.00	513774.20	6764631.30	57683.30	-36.90	57646.40	57646.40	99.00	144318.70	59421.40
11900.00	450.00	513778.90	6764642.90	57479.00	-36.70	57442.30	57442.30	99.00	144246.40	59217.30
11900.00	460.00	513782.00	6764653.40	57528.50	-36.70	57491.80	57491.80	99.00	144214.90	59266.80
11900.00	470.00	513785.60	6764660.10	57634.90	-36.50	57598.50	57598.50	99.00	144156.20	59373.50
11900.00	480.00	513791.80	6764669.40	57642.70	-36.50	57606.10	57606.10	99.00	144123.70	59381.10
11900.00	490.00	513797.20	6764679.10	57633.30	-36.40	57596.90	57596.90	99.00	144040.60	59371.90
11900.00	500.00	513797.60	6764689.20	57460.20	-36.60	57423.60	57423.60	99.00	144012.50	59198.60
11900.00	510.00	513805.90	6764697.70	57500.40	-36.60	57463.80	57463.80	99.00	143944.60	59238.80
11900.00	520.00	513808.40	6764703.50	57572.40	-36.50	57535.90	57535.90	99.00	143924.70	59310.90
11900.00	530.00	513815.90	6764712.80	57410.80	-36.60	57374.20	57374.20	99.00	143904.50	59149.20
11900.00	540.00	513821.80	6764721.80	57500.00	-36.50	57463.50	57463.50	99.00	143846.50	59238.50
11900.00	550.00	513827.60	6764730.60	57474.00	-36.60	57437.40	57437.40	99.00	143827.80	59212.40
11900.00	560.00	513833.20	6764737.40	57592.30	-36.60	57555.80	57555.80	99.00	143807.60	59330.80
11900.00	570.00	513838.80	6764746.00	57499.30	-36.40	57463.00	57463.00	99.00	143738.60	59238.00
11900.00	580.00	513843.70	6764754.60	57462.90	-36.60	57426.40	57426.40	99.00	143716.80	59201.40
11900.00	590.00	513846.70	6764766.00	57253.20	-36.30	57216.80	57216.80	99.00	143646.60	58991.80
11900.00	600.00	513853.20	6764775.00	57187.00	-36.40	57150.60	57150.60	99.00	143619.60	58925.60
11900.00	610.00	513856.30	6764782.80	57428.30	-36.30	57392.10	57392.10	99.00	143543.40	59167.10
11900.00	620.00	513860.60	6764792.60	57460.50	-36.20	57424.30	57424.30	99.00	143509.60	59199.30
11900.00	630.00	513867.30	6764800.40	57547.10	-36.10	57510.90	57510.90	99.00	143445.40	59285.90
11900.00	640.00	513873.40	6764804.90	57708.20	-36.00	57672.20	57672.20	99.00	143419.80	59447.20
11900.00	650.00	513881.00	6764810.00	57686.90	-35.90	57651.00	57651.00	99.00	143359.00	59426.00
11900.00	660.00	513888.40	6764818.10	57663.20	-35.80	57627.40	57627.40	99.00	143339.00	59402.40
11900.00	670.00	513892.00	6764825.90	57620.60	-35.70	57584.90	57584.90	99.00	143318.00	59359.90
11900.00	680.00	513893.90	6764839.60	57633.30	-35.80	57597.60	57597.60	99.00	143249.10	59372.60
11900.00	690.00	513902.10	6764850.70	57666.00	-35.90	57630.00	57630.00	99.00	143108.20	59405.00
11900.00	700.00	513902.20	6764863.10	57704.90	-35.90					

11900.00	790.00	513945.40	6764940.20	57493.50	-35.40	57458.10	57458.10	99.00	142541.50	59233.10
11900.00	800.00	513952.60	6764947.00	57414.10	-35.50	57378.60	57378.60	99.00	142521.40	59153.60
11900.00	810.00	513955.60	6764954.20	57373.60	-35.40	57338.10	57338.10	99.00	142504.00	59113.10
11900.00	820.00	513954.70	6764969.40	57419.20	-35.50	57383.70	57383.70	99.00	142426.00	59158.70
11900.00	830.00	513967.30	6764975.80	57494.50	-35.60	57458.90	57458.90	99.00	142353.60	59233.90
11900.00	840.00	513971.10	6764984.10	57416.30	-35.40	57380.90	57380.90	99.00	142331.60	59155.90
11900.00	850.00	513978.50	6764993.00	57422.50	-35.60	57386.90	57386.90	99.00	142308.10	59161.90
11900.00	860.00	513980.60	6764999.80	57382.40	-35.50	57346.90	57346.90	99.00	142248.00	59121.90
11900.00	870.00	513988.40	6765014.00	57301.00	-35.70	57265.30	57265.30	99.00	142202.10	59040.30
11900.00	880.00	513991.80	6765019.60	57296.00	-35.90	57260.10	57260.10	99.00	142127.40	59035.10
11900.00	890.00	513996.60	6765030.10	57282.20	-35.90	57246.30	57246.30	99.00	142044.00	59021.30
11900.00	900.00	513999.70	6765035.10	57204.40	-36.20	57168.20	57168.20	99.00	142001.90	58943.20
Line 12000										
12000.00	-890.00	513020.60	6763520.10	57270.00	-109.50	57160.50	57165.10	99.00	154251.20	58940.10
12000.00	-880.00	513030.80	6763524.90	57353.80	-109.20	57244.60	57249.20	99.00	154331.30	59024.20
12000.00	-870.00	513032.50	6763538.10	57408.70	-107.90	57300.80	57305.40	99.00	154401.60	59080.40
12000.00	-860.00	513035.00	6763548.00	57429.50	-106.00	57323.50	57328.10	99.00	154424.10	59103.10
12000.00	-850.00	513039.00	6763555.60	57291.00	-105.00	57186.00	57190.60	99.00	154443.00	58965.60
12000.00	-840.00	513044.50	6763563.90	57141.10	-105.20	57036.00	57040.60	99.00	154504.20	58815.60
12000.00	-830.00	513051.30	6763571.30	57208.20	-106.50	57101.70	57106.30	99.00	154538.30	58881.30
12000.00	-820.00	513058.10	6763578.80	57391.20	-107.80	57283.40	57288.00	99.00	154627.50	59063.00
12000.00	-810.00	513061.80	6763589.50	57336.30	-107.30	57229.00	57233.60	99.00	154651.90	59008.60
12000.00	-800.00	513066.50	6763596.70	57381.90	-106.40	57275.50	57280.10	99.00	154720.80	59055.10
12000.00	-790.00	513067.90	6763608.20	57464.90	-103.00	57361.90	57366.50	99.00	154815.30	59141.50
12000.00	-780.00	513074.70	6763615.80	57585.80	-102.70	57483.10	57487.70	99.00	154858.70	59262.70
12000.00	-770.00	513079.70	6763625.40	57486.10	-103.20	57382.80	57387.40	99.00	154924.80	59162.40
12000.00	-760.00	513082.10	6763634.40	57531.80	-103.20	57428.60	57433.20	99.00	154953.30	59208.20
12000.00	-750.00	513088.30	6763641.00	57420.10	-102.70	57317.40	57322.00	99.00	155020.50	59097.00
12000.00	-740.00	513098.00	6763651.00	57533.50	-101.90	57431.50	57436.10	99.00	155105.00	59211.10
12000.00	-730.00	513104.20	6763659.90	57463.30	-102.60	57360.70	57365.30	99.00	155126.70	59140.30
12000.00	-720.00	513109.50	6763667.00	57449.70	-103.30	57346.40	57351.00	99.00	155151.40	59126.00
12000.00	-710.00	513111.70	6763675.90	57431.20	-103.60	57327.60	57332.20	99.00	155206.40	59107.20
12000.00	-700.00	513117.50	6763684.90	57512.70	-104.50	57408.30	57412.90	99.00	155225.20	59187.90
12000.00	-690.00	513121.90	6763693.80	57561.60	-103.70	57457.90	57462.50	99.00	155248.50	59237.50
12000.00	-680.00	513126.20	6763702.90	57533.70	-102.90	57430.80	57435.40	99.00	155311.70	59210.40
12000.00	-670.00	513129.40	6763712.90	57552.60	-100.90	57451.70	57456.30	99.00	155334.10	59231.30
12000.00	-660.00	513133.70	6763723.90	57558.90	-99.30	57459.60	57464.20	99.00	155356.40	59239.20
12000.00	-650.00	513139.50	6763731.20	57669.30	-97.00	57572.30	57576.90	99.00	155417.10	59351.90
12000.00	-640.00	513148.00	6763738.00	57570.80	-95.60	57475.20	57479.80	99.00	155441.30	59254.80
12000.00	-630.00	513148.00	6763744.90	57505.50	-94.50	57411.00	57415.60	99.00	155501.20	59190.60
12000.00	-620.00	513157.30	6763752.30	57410.40	-93.70	57316.60	57321.20	99.00	155545.50	59096.20
12000.00	-610.00	513162.40	6763763.10	57465.50	-94.80	57370.70	57375.30	99.00	155617.10	59150.30
12000.00	-600.00	513166.40	6763773.90	57548.40	-95.50	57452.90	57457.50	99.00	155639.20	59232.50
12000.00	-590.00	513170.70	6763782.80	57518.30	-96.60	57421.70	57426.30	99.00	155701.50	59201.30
12000.00	-580.00	513175.10	6763788.10	57532.40	-96.70	57435.70	57440.30	99.00	155717.80	59215.30
12000.00	-570.00	513181.50	6763798.60	57338.80	-95.20	57243.70	57248.30	99.00	155802.60	59023.30
12000.00	-560.00	513185.20	6763806.80	57479.40	-93.70	57385.70	57390.30	99.00	155825.20	59165.30
12000.00	-550.00	513189.90	6763813.90	57356.50	-91.90	57264.50	57269.10	99.00	155856.70	59044.10
12000.00	-540.00	513196.50	6763828.80	57599.80	-90.90	57509.00	57513.60	99.00	155936.30	59288.60
12000.00	-530.00	513202.00	6763837.10	57607.30	-91.20	57516.10	57520.70	99.00	155955.20	59295.70
12000.00	-520.00	513203.10	6763849.80	57311.40	-91.10	57220.30	57224.90	99.00	160019.40	58999.90
12000.00	-510.00	513205.80	6763858.20	57132.00	-91.00	57041.00	57045.60	99.00	160046.90	58820.60
12000.00	-500.00	513214.60	6763858.30	57178.70	-88.80	57089.90	57094.50	99.00	160118.00	58869.50
12000.00	-490.00	513224.60	6763868.60	57218.60	-86.40	57132.10	57136.70	99.00	160159.00	58911.70
12000.00	-480.00	513228.70	6763874.30	57236.80	-85.80	57151.00	57155.60	99.00	160219.70	58930.60
12000.00	-470.00	513235.30	6763883.60	57338.30	-85.30	57252.90	57257.50	99.00	160242.00	59032.50
12000.00	-460.00	513241.10	6763889.70	57311.90	-85.60	57226.30	57230.90	99.00	160302.40	59005.90
12000.00	-450.00	513249.00	6763902.50	57367.20	-84.20	57283.00	57287.60	99.00	160359.00	59062.60
12000.00	-440.00	513250.00	6763911.10	57291.40	-83.30	57208.00	57212.60	99.00	160420.60	58987.60
12000.00	-430.00	513253.80	6763918.00	57141.30	-82.60	57058.80	57063.40	99.00	160442.00	58838.40
12000.00	-420.00	513255.60	6763929.50	57275.00	-80.90	57194.20	57198.80	99.00	160508.70	58973.80
12000.00	-410.00	513258.50	6763938.50	57184.70	-80.40	57104.30	57108.90	99.00	160527.50	58883.90
12000.00	-400.00	513261.80	6763943.60	57186.50	-79.60	57106.80	57111.40	99.00	160546.80	58886.40
12000.00	-390.00	513268.20	6763953.40	57138.30	-79.40	57058.90	57063.50	99.00	160656.40	58838.50
12000.00	-380.00	513273.50	6763963.10	57106.40	-78.90	57027.40	57032.00	99.00	160731.20	58807.00
12000.00	-370.00	513280.20	6763973.20	57134.60	-78.30	57056.30	57060.90	99.00	160755.20	58835.90
12000.00	-360.00	513283.20	6763985.20	57147.60	-78.30	57069.30	57073.90	99.00	160826.90	58848.90
12000.00	-350.00	513287.40	6763991.10	57156.10	-78.20	57077.90	57082.50	99.00	160849.30	58857.50
12000.00	-340.00	513293.40	6763997.40	57103.70	-76.90	57026.80	57031.40	99.00	160920.10	58806.40
12000.00	-330.00	513300.40	6764008.10	57138.00	-76.90	57061.20	57065.80	99.00	160947.70	58840.80
12000.00	-320.00	513305.20	6764017.90	57024.10	-75.40	56948.70	56953.30	99.00	161016.60	58728.30
12000.00	-310.00	513307.80	6764031.30	57137.80	-73.90	57063.80	57068.40	99.00	161045.60	58843.40
12000.00	-300.00	513314.40	6764035.10	57063.50	-74.40	56989.10	56993.70	99.00	161059.50	58768.70
12000.00	-290.00	513321.20	6764040.70	56985.00	-75.30	56909.60	56914.20	99.00	161119.50	58689.20
12000.00	-280.00	513328.20	6764049.20	56875.70	-75.50	56800.20	56804.80	99.00	161145.00	58579.80
12000.00	-270.00	513332.70	6764055.90	56886.10	-76.30	56809.80	56814.40	99.00	161212.60	58589.40
12000.00	-260.00	513338.00	6764066.00	56843.30	-76.00	56767.30	56771.90	99.00	161258.10	58546.90
12000.00	-250.00	513342.20	6764074.20	56815.80	-76.10	56739.70	56744.30	99.00	161323.30	58519.30
12000.00	-240.00	513345.50	6764086.30	56824.70	-76.60	56748.20	56752.80	99.00	161401.70	58527.80
12000.00	-230.00	513350.70	6764097.20	56901.60	-77.30	56824.30	56828.90	99.00	161429.20	58603.90
12000.00	-220.00	513356.70	6764109.70	56928.20	-78.30	56849.90	56854.50	99.00	161451.20	58629.50
12000.00	-210.00	513358.70	6764114.20	56872.70	-79.20	56793.50	56798.10	99.00	161504.90	58573.10
12000.00	-200.00	513361.50	6764120.40	56880.50	-80.40	56800.10	56804.70	99.00	161524.20	58579.70
12000.00	-190.00	513366.50	6764129.80	56879.70	-80.90	56798.80	56803.40	99.00	161601.20	58578.40
12000.00	-180.00	513375.10	6764138.10	56942.40	-79.70	56862.70	56867.30	99.00	161627.10	58642.30
12000.00	-170.00	513381.00	6764145.60	56926.40	-78.60	56847.80	56852.40	99.00	161653.60	

12000.00	-70.00	513429.30	6764233.80	57065.40	-83.60	56981.80	56986.40	99.00	162110.50	58761.40
12000.00	-60.00	513434.40	6764242.70	57028.10	-81.20	56947.00	56951.60	99.00	162144.40	58726.60
12000.00	-50.00	513439.30	6764250.20	57029.90	-80.60	56949.30	56953.90	99.00	162207.20	58728.90
12000.00	-40.00	513442.30	6764260.30	56905.10	-81.90	56823.10	56827.70	99.00	162230.60	58602.70
12000.00	-30.00	513447.20	6764268.50	56917.80	-83.40	56834.50	56839.10	99.00	162258.60	58614.10
12000.00	-20.00	513450.20	6764278.20	56865.90	-86.50	56779.30	56783.90	99.00	162342.60	58558.90
12000.00	-10.00	513459.30	6764284.80	56941.70	-86.00	56855.60	56860.20	99.00	162416.60	58635.20
12000.00	0.00	513461.90	6764291.90	56788.80	-83.70	56705.20	56709.80	99.00	162510.20	58484.80
12000.00	10.00	513471.20	6764305.20	56896.00	-87.20	56808.70	56813.30	99.00	162822.20	58588.30
12000.00	20.00	513472.00	6764314.80	56814.90	-88.90	56726.00	56730.60	99.00	162844.20	58505.60
12000.00	30.00	513475.50	6764326.50	56730.90	-90.90	56640.10	56644.70	99.00	162917.90	58419.70
12000.00	40.00	513480.40	6764333.60	56787.70	-91.90	56695.80	56700.40	99.00	163014.70	58475.40
12000.00	50.00	513488.30	6764342.30	56853.10	-91.50	56761.60	56766.20	99.00	163047.20	58541.20
12000.00	60.00	513487.30	6764348.70	56821.70	-92.70	56729.00	56733.60	99.00	163144.70	58508.60
12000.00	70.00	513498.00	6764364.20	56880.60	-94.80	56785.70	56790.30	99.00	163252.20	58565.30
12000.00	80.00	513503.20	6764371.20	56891.70	-95.60	56796.10	56800.70	99.00	163308.30	58575.70
12000.00	90.00	513506.00	6764373.80	56729.20	-39.30	56689.80	56689.80	99.00	151956.70	58464.80
12000.00	100.00	513511.60	6764381.60	56781.70	-39.20	56742.50	56742.50	99.00	152059.80	58517.50
12000.00	110.00	513517.30	6764393.50	56758.90	-39.10	56719.80	56719.80	99.00	152226.70	58494.80
12000.00	120.00	513523.20	6764394.30	56799.50	-40.00	56759.50	56759.50	99.00	152437.30	58534.50
12000.00	130.00	513534.10	6764409.80	56822.90	-40.50	56782.40	56782.40	99.00	152900.50	58557.40
12000.00	140.00	513541.60	6764415.10	56881.60	-40.80	56840.80	56840.80	99.00	153214.30	58615.80
12000.00	150.00	513549.90	6764420.70	56854.80	-41.00	56813.80	56813.80	99.00	153306.70	58588.80
12000.00	160.00	513555.20	6764435.20	56969.40	-41.60	56927.70	56927.70	99.00	153724.10	58702.70
12000.00	170.00	513555.80	6764445.00	57398.50	-42.00	57356.50	57356.50	99.00	153835.30	59131.50
12000.00	180.00	513557.90	6764454.80	57432.60	-42.50	57390.10	57390.10	99.00	154058.20	59165.10
12000.00	190.00	513563.30	6764461.10	57602.50	-42.60	57559.90	57559.90	99.00	154146.10	59334.90
12000.00	200.00	513571.10	6764470.10	57618.00	-42.90	57575.10	57575.10	99.00	154223.50	59350.10
12000.00	210.00	513572.20	6764478.50	57697.20	-43.10	57654.10	57654.10	99.00	154248.20	59429.10
12000.00	220.00	513572.40	6764492.10	57553.10	-43.20	57509.90	57509.90	99.00	154324.40	59284.90
12000.00	230.00	513577.80	6764499.80	57401.00	-43.30	57357.70	57357.70	99.00	154355.80	59132.70
12000.00	240.00	513583.10	6764507.30	57528.10	-43.30	57484.80	57484.80	99.00	154430.10	59259.80
12000.00	250.00	513589.60	6764513.30	57348.30	-43.40	57304.90	57304.90	99.00	154451.80	59079.90
12000.00	260.00	513594.10	6764521.30	57398.80	-43.40	57355.40	57355.40	99.00	154526.80	59130.40
12000.00	270.00	513598.30	6764532.10	57649.00	-43.50	57605.50	57605.50	99.00	154609.90	59380.50
12000.00	280.00	513604.60	6764539.10	57446.30	-43.60	57402.80	57402.80	99.00	154721.10	59177.80
12000.00	290.00	513612.50	6764548.40	57483.20	-43.70	57439.60	57439.60	99.00	154759.00	59214.60
12000.00	300.00	513621.50	6764556.20	57552.70	-43.80	57508.90	57508.90	99.00	154830.20	59283.90
12000.00	310.00	513614.10	6764575.10	57466.80	-44.00	57422.80	57422.80	99.00	154939.70	59197.80
12000.00	320.00	513617.10	6764579.20	57517.70	-44.10	57473.70	57473.70	99.00	154959.90	59248.70
12000.00	330.00	513624.90	6764587.00	57664.20	-44.40	57619.80	57619.80	99.00	155042.40	59394.80
12000.00	340.00	513636.10	6764591.80	57581.10	-44.40	57536.60	57536.60	99.00	155122.10	59311.60
12000.00	350.00	513642.20	6764599.80	57632.10	-44.50	57587.60	57587.60	99.00	155157.50	59362.60
12000.00	360.00	513644.60	6764610.60	57627.20	-44.60	57582.60	57582.60	99.00	155229.80	59357.60
12000.00	370.00	513651.00	6764619.10	57631.60	-44.70	57587.00	57587.00	99.00	155317.20	59362.00
12000.00	380.00	513648.30	6764633.00	57785.60	-44.90	57740.70	57740.70	99.00	155352.50	59515.70
12000.00	390.00	513661.20	6764641.20	57813.40	-45.10	57768.30	57768.30	99.00	155420.80	59543.30
12000.00	400.00	513666.00	6764646.00	57839.10	-45.10	57794.00	57794.00	99.00	155440.80	59569.00
12000.00	410.00	513667.80	6764655.50	57744.50	-45.00	57699.40	57699.40	99.00	155500.50	59474.40
12000.00	420.00	513671.30	6764665.90	57725.70	-45.10	57680.60	57680.60	99.00	155521.50	59455.60
12000.00	430.00	513673.40	6764673.90	57646.20	-45.10	57601.10	57601.10	99.00	155538.90	59376.10
12000.00	440.00	513676.20	6764682.90	57658.70	-45.00	57613.70	57613.70	99.00	155605.10	59388.70
12000.00	450.00	513683.50	6764689.50	57432.90	-45.20	57387.70	57387.70	99.00	155638.70	59162.70
12000.00	460.00	513692.20	6764697.60	57309.70	-45.30	57264.40	57264.40	99.00	155734.30	59039.40
12000.00	470.00	513696.20	6764709.20	57304.60	-45.50	57259.10	57259.10	99.00	155842.50	59034.10
12000.00	480.00	513703.50	6764714.80	57581.00	-45.70	57535.30	57535.30	99.00	155945.70	59310.30
12000.00	490.00	513715.20	6764720.80	57778.20	-46.00	57732.20	57732.20	99.00	160024.70	59507.20
12000.00	500.00	513722.70	6764731.80	57753.40	-45.90	57707.40	57707.40	99.00	160054.30	59482.40
12000.00	510.00	513723.80	6764738.40	57588.60	-46.00	57542.60	57542.60	99.00	160110.70	59317.60
12000.00	520.00	513723.00	6764746.40	57697.70	-46.00	57651.70	57651.70	99.00	160150.20	59426.70
12000.00	530.00	513724.60	6764757.30	57692.60	-46.10	57646.50	57646.50	99.00	160225.60	59421.50
12000.00	540.00	513730.10	6764768.70	57657.10	-46.30	57610.90	57610.90	99.00	160359.30	59385.90
12000.00	550.00	513737.90	6764775.10	57677.80	-46.20	57631.60	57631.60	99.00	160429.70	59406.60
12000.00	560.00	513747.40	6764784.10	57675.30	-46.20	57629.10	57629.10	99.00	160500.40	59404.10
12000.00	570.00	513751.00	6764797.20	57578.30	-46.20	57532.20	57532.20	99.00	160525.00	59307.20
12000.00	580.00	513752.10	6764803.60	57545.70	-46.30	57499.40	57499.40	99.00	160540.10	59274.40
12000.00	590.00	513756.10	6764811.80	57488.20	-46.20	57441.90	57441.90	99.00	160606.30	59216.90
12000.00	600.00	513760.50	6764820.50	57524.40	-46.40	57478.00	57478.00	99.00	160636.20	59253.00
12000.00	610.00	513764.50	6764831.50	57593.80	-46.30	57547.60	57547.60	99.00	160702.80	59322.60
12000.00	620.00	513776.80	6764839.70	57403.40	-46.00	57357.40	57357.40	99.00	160807.30	59132.40
12000.00	630.00	513778.00	6764843.60	57179.60	-46.10	57133.50	57133.50	99.00	160828.90	58908.50
12000.00	640.00	513779.80	6764856.20	57188.60	-46.00	57142.50	57142.50	99.00	160905.80	58917.50
12000.00	650.00	513789.90	6764866.90	57204.10	-45.90	57158.10	57158.10	99.00	160942.70	58933.10
12000.00	660.00	513795.20	6764870.60	57255.00	-45.80	57209.20	57209.20	99.00	161014.00	58984.20
12000.00	670.00	513796.20	6764882.10	57488.00	-45.70	57442.30	57442.30	89.00	161041.80	59217.30
12000.00	680.00	513799.70	6764891.40	57573.00	-45.80	57527.30	57527.30	99.00	161113.50	59302.30
12000.00	690.00	513802.50	6764899.30	57495.60	-45.80	57449.80	57449.80	99.00	161145.60	59224.80
12000.00	700.00	513805.10	6764906.50	57525.30	-45.80	57479.50	57479.50	99.00	161208.70	59254.50
12000.00	710.00	513813.50	6764918.10	57578.80	-45.90	57532.80	57532.80	99.00	161250.30	59307.80
12000.00	730.00	513826.40	6764931.00	57724.30	-45.90	57678.40	57678.40	99.00	161348.90	59453.40
12000.00	740.00	513831.20	6764941.50	57626.60	-45.80	57580.80	57580.80	99.00	161415.00	59355.80
12000.00	750.00	513839.60	6764952.20	57677.50	-46.10	57631.40	57631.40	99.00	161450.60	59406.40
12000.00	760.00	513843.70	6764957.20	57738.40	-46.30	57692.10	57692.10	99.00	161533.90	59467.10
12000.00	770.00	513847.30	6764966.90	57499.80	-46.40	57453.40	57453.40	99.00	161606.50	59228.40
12000.00	780.00	513847.60	6764974.60	57470.90	-46.30	57424.60	57424.60	99.00	161629.80	59199.60
12000.00	790.00	513849.50	6764983.50	57291.20	-46.70	57244.40	57244.40	99.00	161741.80	59019.40
12000.00	800.00	513859.30	6764996.50	57723.30	-46.90					

12000.00	890.00	513903.50	6765071.30	57510.40	-48.10	57462.40	57462.40	99.00	162423.70	59237.40
12000.00	900.00	513910.80	6765082.20	57533.70	-48.50	57485.10	57485.10	99.00	162509.60	59260.10
Line 12100										
12100.00	-890.00	512936.40	6763569.50	57555.20	-58.90	57496.30	57495.80	99.00	121703.50	59270.80
12100.00	-880.00	512942.00	6763574.00	57787.80	-59.00	57728.80	57728.30	99.00	121727.90	59503.30
12100.00	-870.00	512944.40	6763578.70	57749.70	-58.40	57691.30	57690.80	99.00	121809.10	59465.80
12100.00	-860.00	512946.80	6763590.40	57717.80	-57.90	57659.90	57659.40	99.00	121847.80	59434.40
12100.00	-850.00	512950.00	6763601.90	57585.70	-58.10	57527.60	57527.10	99.00	121916.20	59302.10
12100.00	-840.00	512950.00	6763610.80	57584.10	-57.80	57526.20	57525.70	99.00	121942.10	59300.70
12100.00	-830.00	512956.20	6763618.00	57584.00	-57.00	57527.00	57526.50	99.00	122008.70	59301.50
12100.00	-820.00	512973.80	6763630.50	57385.60	-57.10	57328.50	57328.00	96.00	122201.40	59103.00
12100.00	-810.00	512971.10	6763638.10	57328.40	-56.90	57271.50	57271.00	99.00	122222.50	59046.00
12100.00	-800.00	512978.00	6763644.80	57315.80	-56.40	57259.40	57258.90	99.00	122302.70	59033.90
12100.00	-790.00	512979.50	6763648.50	57222.00	-56.40	57165.60	57165.10	99.00	122327.60	58940.10
12100.00	-780.00	512983.10	6763659.50	57313.40	-56.80	57256.70	57256.20	99.00	122358.80	59031.20
12100.00	-770.00	512988.50	6763671.50	57397.80	-56.10	57341.70	57341.20	99.00	122439.20	59116.20
12100.00	-760.00	512995.70	6763677.50	57393.80	-55.80	57337.90	57337.40	99.00	122503.50	59112.40
12100.00	-750.00	512997.00	6763685.50	57434.20	-55.50	57378.70	57378.20	96.00	122524.20	59153.20
12100.00	-740.00	513006.60	6763697.80	57519.20	-55.50	57463.70	57463.20	99.00	122604.00	59238.20
12100.00	-730.00	513012.70	6763702.80	57576.20	-55.50	57520.70	57520.20	99.00	122621.90	59295.20
12100.00	-720.00	513019.70	6763707.00	57479.00	-55.30	57423.70	57423.20	99.00	122655.20	59198.20
12100.00	-710.00	513022.70	6763717.30	57336.00	-55.30	57280.70	57280.20	99.00	122718.90	59055.20
12100.00	-700.00	513028.10	6763729.40	57298.20	-54.90	57243.30	57242.80	99.00	122745.10	59017.80
12100.00	-690.00	513033.60	6763737.90	57413.30	-55.00	57358.40	57357.90	99.00	122809.10	59132.90
12100.00	-680.00	513040.10	6763747.10	57385.30	-54.70	57330.70	57330.20	99.00	122839.00	59105.20
12100.00	-670.00	513042.30	6763756.10	57269.80	-54.20	57215.60	57215.10	99.00	122858.70	58990.10
12100.00	-660.00	513043.80	6763762.00	57359.10	-54.60	57304.50	57304.00	99.00	122923.20	59079.00
12100.00	-650.00	513048.30	6763772.50	57344.60	-54.30	57290.30	57289.80	99.00	122942.50	59064.80
12100.00	-640.00	513054.30	6763781.50	57353.30	-54.20	57299.10	57298.60	99.00	123000.70	59073.60
12100.00	-630.00	513063.00	6763790.00	57231.10	-54.10	57177.00	57176.50	99.00	123027.10	58951.50
12100.00	-620.00	513066.30	6763802.20	57082.40	-54.20	57028.20	57027.70	99.00	123047.30	58802.70
12100.00	-610.00	513070.20	6763809.50	57121.50	-53.90	57067.70	57067.20	99.00	123101.10	58842.20
12100.00	-600.00	513075.80	6763814.90	57277.60	-53.90	57223.70	57223.20	99.00	123118.20	58998.20
12100.00	-590.00	513080.60	6763823.60	57393.00	-54.20	57338.80	57338.30	99.00	123142.10	59113.30
12100.00	-580.00	513085.10	6763836.10	57355.20	-54.40	57300.80	57300.30	99.00	123206.70	59075.30
12100.00	-570.00	513089.80	6763843.30	57415.10	-54.60	57360.40	57359.90	99.00	123221.50	59134.90
12100.00	-560.00	513094.00	6763852.40	57595.80	-54.90	57540.90	57540.40	99.00	123239.20	59315.40
12100.00	-550.00	513095.90	6763860.70	57692.40	-54.50	57637.90	57637.40	96.00	123301.20	59412.40
12100.00	-540.00	513103.60	6763871.60	57572.50	-54.20	57518.30	57517.80	99.00	123329.40	59292.80
12100.00	-530.00	513108.00	6763879.10	57492.20	-54.20	57438.10	57437.60	99.00	123353.20	59212.60
12100.00	-520.00	513111.00	6763888.70	57558.10	-53.80	57504.30	57503.80	99.00	123412.90	59278.80
12100.00	-510.00	513115.80	6763897.00	57489.10	-53.60	57435.50	57435.00	99.00	123436.30	59210.00
12100.00	-500.00	513120.80	6763904.70	57487.80	-53.60	57434.20	57433.70	99.00	123454.30	59208.70
12100.00	-490.00	513126.30	6763915.00	57463.80	-53.90	57410.00	57409.50	99.00	123517.40	59184.50
12100.00	-480.00	513128.40	6763915.00	57408.60	-53.40	57355.20	57354.70	99.00	123532.80	59129.70
12100.00	-470.00	513134.10	6763922.70	57279.40	-52.70	57226.70	57226.20	99.00	123554.30	59001.20
12100.00	-460.00	513142.80	6763938.30	57525.30	-52.90	57472.40	57471.90	99.00	123631.60	59246.90
12100.00	-450.00	513148.50	6763950.00	57445.10	-52.50	57392.60	57392.10	99.00	123653.00	59167.10
12100.00	-440.00	513150.80	6763955.40	57405.50	-52.40	57353.10	57352.60	99.00	123709.30	59127.60
12100.00	-430.00	513155.20	6763967.20	57237.40	-52.60	57184.80	57184.30	99.00	123732.40	58959.30
12100.00	-420.00	513161.70	6763977.70	57305.10	-52.60	57252.70	57252.20	99.00	123757.90	59027.20
12100.00	-410.00	513168.50	6763985.00	57398.00	-52.50	57345.40	57344.90	99.00	123818.00	59119.90
12100.00	-400.00	513173.10	6763992.80	57286.00	-52.50	57233.50	57233.00	99.00	123833.50	59008.00
12100.00	-390.00	513177.80	6764001.70	57239.70	-52.80	57186.90	57186.40	99.00	123851.80	58961.40
12100.00	-380.00	513180.30	6764008.80	57238.30	-53.10	57185.20	57184.70	99.00	123908.80	58959.70
12100.00	-370.00	513191.70	6764017.70	57131.80	-53.00	57078.70	57078.20	99.00	123946.10	58853.20
12100.00	-360.00	513197.40	6764024.70	57049.90	-53.20	56996.70	56996.20	99.00	124007.80	58771.20
12100.00	-350.00	513200.30	6764028.70	57088.10	-53.00	57035.10	57034.60	99.00	124025.10	58809.60
12100.00	-340.00	513207.80	6764042.20	57105.30	-52.60	57052.70	57052.20	99.00	124055.50	58827.20
12100.00	-330.00	513210.20	6764049.90	57078.10	-52.30	57025.80	57025.30	99.00	124113.70	58800.30
12100.00	-320.00	513213.20	6764061.80	57105.80	-51.80	57054.00	57053.60	99.00	124134.40	58828.60
12100.00	-310.00	513218.30	6764068.60	57225.30	-51.30	57174.00	57173.50	99.00	124153.30	58948.50
12100.00	-300.00	513223.10	6764076.40	57188.30	-50.90	57137.50	57137.00	99.00	124218.30	58912.00
12100.00	-290.00	513232.20	6764084.60	57180.30	-50.90	57129.30	57128.80	99.00	124244.40	58903.80
12100.00	-280.00	513234.30	6764095.20	57158.60	-50.70	57108.00	57107.50	99.00	124310.70	58882.50
12100.00	-270.00	513236.90	6764100.70	57097.40	-50.40	57046.90	57046.40	99.00	124336.40	58821.40
12100.00	-260.00	513244.90	6764111.80	57070.60	-50.40	57020.20	57019.70	99.00	124400.90	58794.70
12100.00	-250.00	513247.90	6764120.30	57106.30	-50.70	57055.50	57055.00	99.00	124416.30	58830.00
12100.00	-240.00	513253.20	6764131.00	56920.30	-51.00	56869.30	56868.80	99.00	124438.50	58643.80
12100.00	-230.00	513255.70	6764143.30	56970.60	-51.10	56919.40	56918.90	99.00	124458.30	58693.90
12100.00	-220.00	513260.20	6764149.00	57008.90	-50.80	56958.00	56957.50	99.00	124516.50	58732.50
12100.00	-210.00	513266.40	6764155.90	57004.30	-50.90	56953.50	56953.00	99.00	124534.20	58728.00
12100.00	-200.00	513269.10	6764162.80	56988.10	-50.90	56937.20	56936.70	99.00	124552.00	58711.70
12100.00	-190.00	513275.90	6764174.80	57076.40	-50.70	57025.70	57025.20	99.00	124617.60	58800.20
12100.00	-180.00	513281.30	6764182.30	57042.70	-51.50	56991.20	56990.70	99.00	124635.60	58765.70
12100.00	-170.00	513288.10	6764190.40	57090.90	-51.70	57039.20	57038.70	99.00	124659.60	58813.70
12100.00	-160.00	513292.90	6764199.30	57221.50	-51.90	57169.60	57169.10	99.00	124718.60	58944.10
12100.00	-150.00	513298.40	6764207.40	57290.30	-52.00	57238.20	57237.70	99.00	124739.50	59012.70
12100.00	-140.00	513303.60	6764218.10	57234.90	-51.80	57183.10	57182.60	99.00	124801.80	58957.60
12100.00	-130.00	513306.40	6764225.10	57353.30	-51.90	57301.30	57300.80	99.00	124816.00	59075.80
12100.00	-120.00	513312.50	6764234.30	57252.40	-51.90	57200.50	57200.00	99.00	124842.40	58975.00
12100.00	-110.00	513318.80	6764249.80	57129.70	-52.00	57077.60	57077.10	99.00	124909.30	58852.10
12100.00	-100.00	513321.70	6764253.70	57086.40	-52.40	57033.90	57033.40	99.00	124928.30	58808.40
12100.00	-90.00	513329.60	6764259.90	57066.50	-52.40	57014.10	57013.60	96.00	124957.40	58788.60
12100.00	-80.00	513333.20	6764269.60	56905.70	-52.80	56852.90	56852.40	96.00	125018.30	58627.40
12100.00	-70.00	513336.20	6764278.30	57036.60	-53.00	56983.60	56983.10	99.00	125038.70	58758.10
12100.										

12100.00	30.00	513389.30	6764365.80	56837.60	-100.90	56736.70	56741.20	99.00	163942.70	58516.20
12100.00	40.00	513390.00	6764375.50	56844.90	-101.10	56743.80	56748.30	99.00	163911.40	58523.30
12100.00	50.00	513395.50	6764385.70	56846.40	-101.30	56745.10	56749.60	99.00	163849.30	58524.60
12100.00	60.00	513398.50	6764391.80	56880.40	-101.10	56779.30	56783.80	99.00	163832.50	58558.80
12100.00	70.00	513403.60	6764400.70	56924.40	-100.60	56823.70	56828.20	99.00	163818.80	58603.20
12100.00	80.00	513410.70	6764409.10	56954.40	-100.30	56854.10	56858.60	99.00	163804.60	58633.60
12100.00	90.00	513414.30	6764412.90	56982.10	-99.80	56882.30	56886.60	96.00	163748.20	58661.80
12100.00	100.00	513420.20	6764429.20	56937.50	-96.20	56841.30	56845.80	99.00	163338.40	58620.80
12100.00	110.00	513424.10	6764435.40	56948.80	-95.80	56853.00	56857.50	96.00	163256.40	58632.50
12100.00	120.00	513434.00	6764454.80	57033.50	-94.00	56939.50	56944.00	99.00	163102.70	58719.00
12100.00	130.00	513433.60	6764458.00	57027.90	-93.90	56934.00	56938.50	96.00	163046.50	58713.50
12100.00	140.00	513436.80	6764468.80	57108.90	-93.70	57015.20	57019.70	99.00	162942.00	58794.70
12100.00	150.00	513441.90	6764472.00	57193.60	-93.50	57100.10	57104.60	99.00	162851.10	58879.60
12100.00	160.00	513445.50	6764480.40	57393.70	-91.00	57302.70	57307.20	99.00	162708.20	59082.20
12100.00	170.00	513454.60	6764484.00	57482.00	-90.40	57391.60	57396.10	99.00	162639.90	59171.10
12100.00	180.00	513456.00	6764499.00	57414.50	-91.60	57322.90	57327.40	99.00	162555.00	59102.40
12100.00	190.00	513459.70	6764507.30	57472.30	-91.10	57381.30	57385.80	99.00	162526.30	59160.80
12100.00	200.00	513466.70	6764515.40	57653.40	-92.10	57561.30	57565.80	99.00	162459.10	59340.80
12100.00	210.00	513474.00	6764524.90	57885.20	-94.10	57791.10	57795.60	99.00	162436.10	59570.60
12100.00	220.00	513477.50	6764531.50	57734.70	-95.60	57639.10	57643.60	99.00	162415.30	59418.60
12100.00	230.00	513486.00	6764539.50	57504.60	-96.70	57407.90	57412.40	99.00	162352.30	59187.40
12100.00	240.00	513491.70	6764547.50	57368.60	-96.50	57272.10	57276.60	99.00	162332.30	59051.60
12100.00	250.00	513493.30	6764558.10	57506.20	-95.30	57410.90	57415.40	99.00	162307.70	59190.40
12100.00	260.00	513502.20	6764568.60	57389.90	-94.00	57295.90	57300.40	99.00	162235.10	59075.40
12100.00	270.00	513509.30	6764576.70	57416.20	-93.40	57322.90	57327.40	99.00	162205.30	59102.40
12100.00	280.00	513513.30	6764582.20	57516.80	-92.90	57423.90	57428.40	99.00	162140.30	59203.40
12100.00	290.00	513518.30	6764589.80	57667.30	-92.30	57574.90	57579.40	99.00	162117.60	59354.40
12100.00	300.00	513522.60	6764601.80	57719.60	-92.40	57627.20	57631.70	99.00	162057.80	59406.70
12100.00	310.00	513525.10	6764608.60	57789.80	-93.40	57696.40	57700.90	99.00	162043.50	59475.90
12100.00	320.00	513528.80	6764616.60	57717.80	-93.50	57624.30	57628.80	99.00	162028.20	59403.80
12100.00	330.00	513534.50	6764627.10	57663.10	-94.90	57568.20	57572.70	99.00	162006.00	59347.70
12100.00	340.00	513539.90	6764637.30	57649.40	-95.50	57553.90	57558.40	99.00	161949.30	59333.40
12100.00	350.00	513545.60	6764646.10	57817.20	-94.80	57722.40	57726.90	99.00	161928.10	59501.90
12100.00	360.00	513548.40	6764651.50	57878.90	-94.50	57784.40	57788.90	99.00	161915.80	59563.90
12100.00	370.00	513552.70	6764660.00	57830.30	-94.70	57735.60	57740.10	99.00	161902.30	59515.10
12100.00	380.00	513558.20	6764671.60	57629.50	-95.70	57533.80	57538.30	69.00	161837.90	59313.30
12100.00	390.00	513563.30	6764681.00	57677.90	-96.50	57581.50	57586.00	99.00	161810.20	59361.00
12100.00	400.00	513567.00	6764689.80	57782.20	-96.70	57685.50	57690.00	99.00	161736.90	59465.00
12100.00	410.00	513576.70	6764695.70	57697.70	-96.00	57601.70	57606.20	99.00	161711.20	59381.20
12100.00	420.00	513580.00	6764707.10	57874.10	-95.20	57778.90	57783.40	99.00	161645.40	59558.40
12100.00	430.00	513581.50	6764715.50	57859.50	-95.30	57764.20	57768.70	99.00	161628.10	59543.70
12100.00	440.00	513587.20	6764725.00	57894.70	-95.90	57798.80	57803.30	99.00	161612.30	59578.30
12100.00	450.00	513592.70	6764732.40	57979.90	-96.00	57883.90	57888.40	99.00	161557.40	59663.40
12100.00	460.00	513598.40	6764740.60	57996.70	-96.40	57900.30	57904.80	99.00	161540.20	59679.80
12100.00	470.00	513601.60	6764748.70	57894.30	-96.80	57797.50	57802.00	99.00	161523.90	59577.00
12100.00	480.00	513605.70	6764756.00	57981.00	-96.70	57884.20	57888.70	99.00	161508.20	59663.70
12100.00	490.00	513610.10	6764767.10	57803.40	-96.70	57706.70	57711.20	99.00	161449.80	59486.20
12100.00	500.00	513615.40	6764777.00	57452.60	-96.70	57355.90	57360.40	99.00	161429.50	59135.40
12100.00	510.00	513617.80	6764785.00	57562.00	-97.40	57464.60	57469.10	99.00	161412.90	59244.10
12100.00	520.00	513629.80	6764793.00	57311.30	-96.80	57214.60	57219.10	99.00	161336.60	58994.10
12100.00	530.00	513635.00	6764803.00	57517.10	-97.00	57420.20	57424.70	99.00	161250.90	59199.70
12100.00	540.00	513636.60	6764812.60	57764.40	-96.40	57668.00	57672.50	99.00	161214.90	59447.50
12100.00	550.00	513641.40	6764819.60	57819.50	-96.00	57723.50	57728.00	99.00	161155.90	59503.00
12100.00	560.00	513647.40	6764829.40	57692.30	-95.90	57596.50	57601.00	99.00	161130.30	59376.00
12100.00	570.00	513651.70	6764834.80	57561.40	-95.60	57465.80	57470.30	99.00	161108.00	59245.30
12100.00	580.00	513658.30	6764846.00	57431.90	-95.40	57336.50	57341.00	99.00	161039.80	59116.00
12100.00	590.00	513658.70	6764856.20	57541.50	-95.00	57446.50	57451.00	99.00	161000.40	59226.00
12100.00	600.00	513665.30	6764863.30	57531.00	-94.70	57436.30	57440.80	99.00	160931.40	59215.80
12100.00	610.00	513671.90	6764871.30	57611.80	-94.80	57517.10	57521.60	99.00	160906.50	59296.60
12100.00	620.00	513679.80	6764878.80	57670.10	-94.60	57575.50	57580.00	99.00	160842.50	59355.00
12100.00	630.00	513687.90	6764886.90	57534.30	-92.70	57441.60	57446.10	99.00	160752.70	59221.10
12100.00	640.00	513692.00	6764893.20	57654.30	-91.30	57563.00	57567.50	99.00	160725.70	59342.50
12100.00	650.00	513694.40	6764904.40	57730.10	-91.20	57638.90	57643.40	99.00	160707.50	59418.40
12100.00	660.00	513698.60	6764908.60	57716.10	-90.90	57625.20	57629.70	99.00	160650.50	59404.70
12100.00	670.00	513705.20	6764923.00	57713.80	-91.00	57622.80	57627.30	99.00	160444.50	59402.30
12100.00	680.00	513709.10	6764932.10	57661.50	-90.80	57570.70	57575.20	99.00	160415.70	59350.20
12100.00	690.00	513712.60	6764943.40	57649.40	-90.20	57559.20	57563.70	99.00	160107.90	59338.70
12100.00	700.00	513711.00	6764952.00	57666.70	-91.40	57575.20	57579.70	99.00	160025.10	59354.70
12100.00	710.00	513720.80	6764960.40	57671.50	-91.80	57579.70	57584.20	99.00	155953.40	59359.20
12100.00	720.00	513731.50	6764964.50	57644.70	-91.40	57553.40	57557.90	99.00	155928.10	59332.90
12100.00	730.00	513735.70	6764971.60	57525.30	-91.10	57434.10	57438.60	99.00	155912.80	59213.60
12100.00	740.00	513741.80	6764979.30	57495.20	-90.50	57404.70	57409.20	99.00	155849.70	59184.20
12100.00	750.00	513745.50	6764990.50	57717.30	-90.10	57627.20	57631.70	99.00	155822.70	59406.70
12100.00	760.00	513750.90	6765000.00	57817.60	-90.00	57727.70	57732.20	99.00	155727.70	59507.20
12100.00	770.00	513752.00	6765004.20	57555.50	-89.40	57466.00	57470.50	99.00	155653.30	59245.50
12100.00	780.00	513753.40	6765015.10	57552.60	-88.20	57464.30	57468.80	99.00	155617.30	59243.80
12100.00	790.00	513759.10	6765029.70	57433.60	-87.80	57345.80	57350.30	99.00	155601.10	59125.30
12100.00	800.00	513766.50	6765037.30	57390.20	-88.30	57301.90	57306.40	99.00	155527.60	59081.40
12100.00	810.00	513768.00	6765048.60	57408.30	-89.60	57318.70	57323.20	99.00	155457.70	59098.20
12100.00	820.00	513769.80	6765049.80	57548.30	-90.20	57458.10	57462.60	99.00	155443.90	59237.60
12100.00	830.00	513779.20	6765063.10	57492.30	-92.20	57400.10	57404.60	99.00	155409.60	59179.60
12100.00	840.00	513782.50	6765072.20	57541.60	-93.20	57448.40	57452.90	99.00	155343.10	59227.90
12100.00	850.00	513789.60	6765082.40	57371.20	-92.70	57278.50	57283.00	96.00	155317.60	59058.00
12100.00	860.00	513798.60	6765089.60	57387.70	-90.30	57297.50	57302.00	99.00	155242.50	59077.00
12100.00	870.00	513802.40	6765099.90	57528.80	-89.90	57439.00	57443.50	99.00	155219.30	59218.50
12100.00	880.00	513805.20	6765104.90	57551.00	-90.00	57460.90	57465.40	99.00		

12200.00	-840.00	512869.60	6763666.40	57323.20	-63.20	57260.00	57259.50	99.00	120047.40	59034.50
12200.00	-830.00	512873.10	6763675.70	57350.70	-62.40	57288.30	57287.80	99.00	120019.00	59062.80
12200.00	-820.00	512877.30	6763681.10	57402.20	-63.10	57339.00	57338.50	99.00	115956.70	59113.50
12200.00	-810.00	512885.10	6763688.40	57442.50	-64.70	57377.80	57377.30	99.00	115719.50	59152.30
12200.00	-800.00	512887.30	6763694.10	57463.90	-65.80	57398.10	57397.60	99.00	115650.40	59172.60
12200.00	-790.00	512891.00	6763697.10	57430.80	-66.50	57364.20	57363.70	99.00	115618.80	59138.70
12200.00	-780.00	512898.00	6763719.90	57524.90	-66.30	57458.70	57458.20	99.00	115457.50	59233.20
12200.00	-770.00	512904.30	6763732.00	57532.40	-67.30	57465.10	57464.60	99.00	115337.10	59239.60
12200.00	-760.00	512905.90	6763737.50	57433.40	-68.60	57364.70	57364.20	99.00	115248.00	59139.20
12200.00	-750.00	512913.00	6763745.60	57301.10	-68.00	57233.10	57232.60	99.00	115210.30	59007.60
12200.00	-740.00	512916.30	6763751.50	57264.00	-68.20	57195.80	57195.30	99.00	115144.50	58970.30
12200.00	-730.00	512921.50	6763767.50	57295.00	-69.20	57225.80	57225.30	99.00	115050.70	59000.30
12200.00	-720.00	512929.20	6763774.40	57215.30	-68.30	57146.90	57146.40	99.00	114947.10	58921.40
12200.00	-710.00	512936.90	6763780.10	57190.80	-68.40	57122.40	57121.90	99.00	114720.90	58896.90
12200.00	-700.00	512938.90	6763788.30	57131.80	-68.70	57063.10	57062.60	99.00	114551.50	58837.60
12200.00	-690.00	512940.70	6763795.30	57141.20	-67.60	57073.60	57073.10	99.00	114517.10	58848.10
12200.00	-680.00	512951.70	6763804.80	57156.60	-63.70	57092.90	57092.40	99.00	114414.30	58867.40
12200.00	-670.00	512953.10	6763817.40	57076.40	-66.10	57010.40	57009.90	99.00	114251.90	58784.90
12200.00	-660.00	512959.30	6763822.50	57035.20	-66.20	56969.10	56968.60	99.00	114226.70	58743.60
12200.00	-650.00	512960.00	6763827.80	57227.90	-65.80	57162.10	57161.60	99.00	114204.60	58936.60
12200.00	-640.00	512960.80	6763841.40	57305.30	-65.70	57239.60	57239.10	96.00	114104.60	59014.10
12200.00	-630.00	512968.00	6763848.10	57312.90	-65.10	57247.80	57247.30	99.00	114040.80	59022.30
12200.00	-620.00	512977.70	6763859.40	57279.40	-66.10	57213.30	57212.80	99.00	114013.00	58987.80
12200.00	-610.00	512982.00	6763871.30	57323.00	-67.80	57255.20	57254.70	99.00	113940.00	59029.70
12200.00	-600.00	512991.30	6763873.70	57448.70	-67.90	57380.70	57380.20	99.00	113912.00	59155.20
12200.00	-590.00	512994.00	6763883.60	57361.70	-68.30	57293.40	57292.90	99.00	113844.60	59067.90
12200.00	-580.00	512995.30	6763893.00	57357.20	-68.60	57288.50	57288.00	99.00	113821.70	59063.00
12200.00	-570.00	512995.60	6763904.30	57249.60	-67.30	57182.20	57181.70	99.00	113747.40	58956.70
12200.00	-560.00	513008.00	6763912.00	57229.60	-66.90	57162.70	57162.20	99.00	113709.40	58937.20
12200.00	-550.00	513013.60	6763915.20	57088.90	-66.30	57022.60	57022.10	99.00	113639.30	58797.10
12200.00	-540.00	513011.00	6763930.80	57308.60	-66.90	57241.70	57241.20	99.00	113554.50	59016.20
12200.00	-530.00	513017.40	6763940.50	57282.90	-68.50	57214.40	57213.90	99.00	113451.30	58988.90
12200.00	-520.00	513023.80	6763947.40	57326.90	-67.90	57259.00	57258.50	99.00	113424.90	59033.50
12200.00	-510.00	513025.00	6763948.50	57332.90	-67.30	57265.60	57265.10	99.00	113409.70	59040.10
12200.00	-500.00	513029.90	6763963.60	57534.10	-63.80	57470.40	57469.90	99.00	113258.40	59244.90
12200.00	-490.00	513035.30	6763972.30	57418.20	-63.40	57354.90	57354.40	99.00	113239.10	59129.40
12200.00	-480.00	513041.60	6763976.60	57593.60	-63.70	57529.80	57529.30	99.00	113221.10	59304.30
12200.00	-470.00	513049.00	6763992.40	57842.40	-65.10	57777.30	57776.80	96.00	113148.80	59551.80
12200.00	-460.00	513057.50	6763997.80	57495.20	-67.50	57427.70	57427.20	96.00	113109.40	59202.20
12200.00	-450.00	513063.70	6764006.90	57357.50	-68.60	57288.90	57288.40	99.00	113039.60	59063.40
12200.00	-440.00	513067.80	6764013.60	57410.00	-69.40	57340.70	57340.20	99.00	113022.90	59115.20
12200.00	-430.00	513075.00	6764021.40	57490.80	-69.60	57421.20	57420.70	99.00	112957.30	59195.70
12200.00	-420.00	513081.80	6764029.80	57396.80	-69.80	57327.00	57326.50	99.00	112925.60	59101.50
12200.00	-410.00	513086.60	6764041.00	57299.50	-69.40	57230.10	57229.60	99.00	112849.20	59004.60
12200.00	-400.00	513086.60	6764046.90	57254.30	-69.90	57184.40	57183.90	99.00	112826.30	58958.90
12200.00	-390.00	513092.50	6764055.90	57093.20	-69.00	57024.20	57023.70	99.00	112750.70	58798.70
12200.00	-380.00	513096.00	6764065.00	57109.90	-67.60	57042.30	57041.80	99.00	112724.90	58816.80
12200.00	-370.00	513100.50	6764073.10	57174.70	-67.50	57107.20	57106.70	99.00	112703.30	58881.70
12200.00	-360.00	513105.20	6764085.70	57203.60	-67.00	57136.60	57136.10	99.00	112629.40	58911.10
12200.00	-350.00	513112.90	6764092.90	57069.90	-65.80	57004.10	57003.60	99.00	112605.20	58778.60
12200.00	-340.00	513114.00	6764101.90	57248.90	-64.90	57184.00	57183.50	99.00	112544.20	58958.50
12200.00	-330.00	513123.60	6764107.40	57186.80	-64.90	57121.90	57121.40	99.00	112513.60	58896.40
12200.00	-320.00	513125.80	6764117.90	57146.00	-64.50	57081.50	57081.00	99.00	112450.20	58856.00
12200.00	-310.00	513130.50	6764127.00	57091.60	-64.60	57026.90	57026.40	99.00	112425.00	58801.40
12200.00	-300.00	513133.50	6764131.30	57079.90	-65.00	57014.90	57014.40	99.00	112405.40	58789.40
12200.00	-290.00	513136.20	6764140.30	57044.30	-65.50	56978.90	56978.40	99.00	112348.30	58753.40
12200.00	-280.00	513144.10	6764150.40	56859.40	-65.20	56794.20	56793.70	99.00	112315.40	58568.70
12200.00	-270.00	513151.10	6764161.50	56911.90	-64.90	56847.00	56846.50	99.00	112247.90	58621.50
12200.00	-260.00	513155.10	6764171.00	56943.70	-65.20	56878.40	56877.90	99.00	112219.40	58652.90
12200.00	-250.00	513158.20	6764179.40	57093.50	-66.40	57027.10	57026.60	99.00	112148.10	58801.60
12200.00	-240.00	513163.30	6764191.10	57237.80	-65.00	57172.80	57172.30	99.00	112108.70	58947.30
12200.00	-230.00	513163.90	6764194.60	57340.40	-65.50	57274.90	57274.40	99.00	112049.10	59049.40
12200.00	-220.00	513166.00	6764198.90	57298.00	-65.90	57232.00	57231.50	99.00	112032.00	59006.50
12200.00	-210.00	513181.50	6764210.60	57318.10	-63.00	57255.10	57254.60	99.00	111957.10	59029.60
12200.00	-200.00	513186.90	6764221.80	57214.30	-64.30	57150.00	57149.50	99.00	111916.70	58924.50
12200.00	-190.00	513189.10	6764235.30	56971.60	-64.00	56907.60	56907.10	99.00	111809.90	58682.10
12200.00	-180.00	513196.60	6764241.00	57232.20	-65.40	57166.80	57166.30	99.00	111734.10	58941.30
12200.00	-170.00	513204.00	6764248.60	57205.20	-65.30	57139.80	57139.30	99.00	111706.80	58914.30
12200.00	-160.00	513207.50	6764254.90	57228.80	-64.30	57164.40	57163.90	99.00	111643.80	58938.90
12200.00	-150.00	513211.60	6764263.20	57357.30	-64.50	57292.80	57292.30	99.00	111622.00	59067.30
12200.00	-140.00	513213.50	6764272.70	57338.90	-65.00	57274.00	57273.50	99.00	111604.70	59048.50
12200.00	-130.00	513220.70	6764279.80	57276.60	-65.00	57211.60	57211.10	99.00	111540.80	58986.10
12200.00	-120.00	513226.20	6764290.10	57232.60	-65.00	57167.50	57167.00	99.00	111514.20	58942.00
12200.00	-110.00	513229.50	6764298.80	57200.90	-65.30	57135.60	57135.10	99.00	111449.30	58910.10
12200.00	-100.00	513234.70	6764310.40	57333.10	-66.00	57267.10	57266.60	99.00	111425.90	59041.60
12200.00	-90.00	513241.50	6764317.70	57133.20	-66.10	57067.10	57066.60	99.00	111356.00	58841.60
12200.00	-80.00	513247.40	6764325.20	57047.00	-66.30	56980.70	56980.20	99.00	111329.00	58755.20
12200.00	-70.00	513251.00	6764333.80	57077.20	-66.20	57011.00	57010.50	99.00	111308.10	58785.50
12200.00	-60.00	513255.20	6764346.20	56966.10	-64.90	56901.20	56900.70	99.00	111207.50	58675.70
12200.00	-50.00	513260.80	6764354.00	56749.90	-66.00	56683.90	56683.40	99.00	111104.50	58458.40
12200.00	-40.00	513265.10	6764357.50	56740.90	-66.40	56674.50	56674.00	99.00	111039.40	58449.00
12200.00	-30.00	513269.40	6764361.40	56710.60	-66.30	56644.20	56643.70	99.00	111017.60	58418.70
12200.00	-20.00	513271.40	6764363.70	56720.40	-66.30	56654.10	56653.60	99.00	110959.80	58428.60
12200.00	-10.00	513272.80	6764369.90	56718.80	-66.10	56652.70	56652.20	99.00	110927.00	58427.20
12200.00	0.00	513273.90	6764377.40	56697.20	-66.50	56630.70	56630.20	99.00	110749.00	58405.20
12200.00	10.00	513271.60	6764386.50	56640.50	-65.90	56574.60	56574.10	99.00	110710.40	58349.10
12200.00	20.00	513271.50	6764394.50	56677.30	-65					

12200.00	130.00	513345.30	6764495.70	56941.40	-45.50	56895.90	56879.50	99.00	131247.00	58654.50
12200.00	140.00	513354.60	6764511.40	57534.60	-40.60	57494.00	57477.60	89.00	130902.00	59252.60
12200.00	150.00	513356.20	6764518.40	57676.10	-40.10	57636.00	57619.60	99.00	130820.00	59394.60
12200.00	160.00	513357.10	6764523.10	57636.80	-39.20	57597.60	57581.20	99.00	130741.00	59356.20
12200.00	170.00	513361.70	6764530.00	57741.40	-38.80	57702.70	57686.30	99.00	130726.00	59461.30
12200.00	180.00	513368.30	6764543.30	57735.00	-39.10	57695.90	57679.50	99.00	130653.00	59454.50
12200.00	190.00	513373.10	6764548.30	57626.40	-38.60	57587.80	57571.40	99.00	130623.00	59346.40
12200.00	200.00	513377.80	6764555.90	57549.90	-38.20	57511.60	57495.20	99.00	130605.00	59270.20
12200.00	210.00	513382.60	6764568.70	57660.80	-37.40	57623.40	57607.00	99.00	130444.00	59382.00
12200.00	220.00	513389.00	6764577.70	57470.70	-36.50	57434.20	57417.80	99.00	130353.00	59192.80
12200.00	230.00	513392.60	6764584.40	57708.30	-36.40	57671.90	57655.50	99.00	130332.00	59430.50
12200.00	240.00	513399.60	6764594.20	57737.40	-36.70	57700.80	57684.40	99.00	130311.00	59459.40
12200.00	250.00	513403.70	6764605.00	57482.20	-36.70	57445.50	57429.10	99.00	130211.00	59204.10
12200.00	260.00	513405.60	6764609.60	57481.10	-36.60	57444.50	57428.10	99.00	130141.00	59203.10
12200.00	270.00	513412.80	6764614.50	57343.90	-36.30	57307.70	57291.30	99.00	130114.00	59066.30
12200.00	280.00	513418.60	6764627.60	57458.00	-36.30	57421.70	57405.30	99.00	130053.00	59180.30
12200.00	290.00	513425.30	6764636.10	57446.20	-36.30	57409.80	57393.40	99.00	130032.00	59168.40
12200.00	300.00	513426.40	6764648.60	57516.00	-36.40	57479.70	57463.30	99.00	130002.00	59238.30
12200.00	310.00	513429.40	6764651.90	57437.30	-36.50	57400.90	57384.50	99.00	125941.00	59159.50
12200.00	320.00	513441.30	6764663.30	57698.50	-39.20	57659.30	57642.90	99.00	125632.00	59417.90
12200.00	330.00	513443.00	6764667.40	57671.10	-39.50	57631.70	57615.30	79.00	125620.00	59390.30
12200.00	340.00	513447.80	6764674.50	57526.00	-39.60	57486.40	57470.00	99.00	125605.00	59245.00
12200.00	350.00	513457.70	6764685.60	57355.50	-40.10	57315.40	57299.00	99.00	125538.00	59074.00
12200.00	360.00	513464.60	6764697.90	57496.50	-40.60	57455.80	57439.40	99.00	125517.00	59214.40
12200.00	370.00	513464.20	6764704.70	57569.80	-41.10	57528.70	57512.30	99.00	125453.00	59287.30
12200.00	380.00	513468.50	6764714.10	57637.90	-41.40	57596.50	57580.10	99.00	125435.00	59355.10
12200.00	390.00	513473.70	6764723.60	57418.50	-41.90	57376.60	57360.20	99.00	125414.00	59135.20
12200.00	400.00	513476.40	6764736.20	57435.40	-42.60	57392.80	57376.40	59.00	125323.00	59151.40
12200.00	410.00	513483.80	6764741.30	57673.40	-43.00	57630.40	57614.00	99.00	125305.00	59389.00
12200.00	420.00	513487.20	6764747.50	57705.80	-43.50	57662.30	57645.90	99.00	125238.00	59420.90
12200.00	430.00	513496.40	6764757.60	57853.00	-44.60	57808.40	57792.00	99.00	125144.00	59567.00
12200.00	440.00	513499.90	6764766.00	57830.00	-44.90	57785.00	57768.60	99.00	125126.00	59543.60
12200.00	450.00	513506.10	6764776.90	57679.10	-45.60	57633.60	57617.20	99.00	125108.00	59392.20
12200.00	460.00	513510.60	6764779.10	57594.50	-45.70	57548.80	57532.40	99.00	125053.00	59307.40
12200.00	470.00	513516.00	6764796.20	57578.90	-46.10	57532.90	57516.50	99.00	125029.00	59291.50
12200.00	480.00	513515.10	6764804.30	57728.30	-46.20	57682.10	57665.70	99.00	125008.00	59440.70
12200.00	490.00	513525.30	6764810.60	57565.70	-46.40	57519.30	57502.90	99.00	124935.00	59277.90
12200.00	500.00	513529.50	6764814.80	57438.40	-46.50	57391.90	57375.50	99.00	124917.00	59150.50
12200.00	510.00	513533.40	6764824.20	57572.90	-46.80	57526.10	57509.70	89.00	124850.00	59284.70
12200.00	520.00	513531.20	6764832.00	57639.70	-47.30	57592.40	57576.00	99.00	124829.00	59351.00
12200.00	530.00	513542.90	6764842.20	57463.30	-50.40	57412.90	57396.50	99.00	124620.00	59171.50
12200.00	540.00	513550.00	6764854.90	57227.40	-50.70	57176.60	57160.20	99.00	124602.00	58935.20
12200.00	550.00	513552.60	6764863.30	57219.90	-50.90	57169.00	57152.60	99.00	124544.00	58927.60
12200.00	560.00	513556.10	6764871.40	57521.90	-51.20	57470.70	57454.30	99.00	124520.00	59229.30
12200.00	570.00	513560.80	6764881.50	57355.60	-51.10	57304.60	57288.20	99.00	124502.00	59063.20
12200.00	580.00	513565.70	6764887.10	57747.80	-51.50	57696.40	57680.00	99.00	124441.00	59455.00
12200.00	590.00	513572.00	6764897.00	57927.90	-52.30	57875.60	57859.20	99.00	124402.00	59634.20
12200.00	600.00	513578.00	6764908.00	57727.70	-52.30	57675.40	57659.00	99.00	124329.00	59434.00
12200.00	610.00	513581.60	6764914.20	57833.90	-52.50	57781.40	57765.00	99.00	124305.00	59540.00
12200.00	620.00	513586.00	6764921.00	57785.60	-52.50	57733.00	57716.60	59.00	124250.00	59491.60
12200.00	630.00	513592.30	6764933.30	57678.40	-52.80	57625.60	57609.20	99.00	124205.00	59384.20
12200.00	640.00	513595.40	6764942.20	57884.20	-53.70	57830.50	57814.10	99.00	124138.00	59589.10
12200.00	650.00	513602.00	6764949.00	57708.90	-54.40	57654.60	57638.20	99.00	124120.00	59413.20
12200.00	660.00	513603.40	6764958.30	57588.80	-54.30	57534.50	57518.10	99.00	124059.00	59293.10
12200.00	670.00	513610.50	6764965.80	57697.80	-54.10	57643.60	57627.20	99.00	124038.00	59402.20
12200.00	680.00	513615.20	6764976.30	57669.30	-53.00	57616.30	57599.90	99.00	124002.00	59374.90
12200.00	690.00	513620.00	6764988.10	57862.50	-52.80	57809.70	57793.30	69.00	123935.00	59568.30
12200.00	700.00	513630.90	6764993.90	57529.10	-53.60	57475.50	57459.10	99.00	123911.00	59234.10
12200.00	710.00	513633.70	6765001.20	57592.00	-54.10	57537.90	57521.50	99.00	123847.00	59296.50
12200.00	720.00	513639.50	6765010.20	57560.40	-55.00	57505.40	57489.00	99.00	123826.00	59264.00
12200.00	730.00	513643.50	6765017.80	57495.50	-56.30	57439.20	57422.80	99.00	123808.00	59197.80
12200.00	740.00	513646.00	6765028.80	57528.80	-55.10	57473.80	57457.40	99.00	123729.00	59232.40
12200.00	750.00	513655.50	6765039.00	57438.40	-54.40	57384.00	57367.60	99.00	123705.00	59142.60
12200.00	760.00	513656.40	6765048.20	57557.30	-54.60	57502.70	57486.30	99.00	123635.00	59261.30
12200.00	770.00	513660.60	6765052.40	57418.00	-54.90	57363.00	57346.60	99.00	123620.00	59121.60
12200.00	780.00	513666.50	6765061.90	57604.60	-55.60	57549.00	57532.60	99.00	123556.00	59307.60
12200.00	790.00	513668.40	6765072.10	57546.10	-55.70	57490.40	57474.00	99.00	123535.00	59249.00
12200.00	800.00	513675.40	6765079.70	57153.90	-55.80	57098.20	57081.80	99.00	123505.00	58856.80
12200.00	810.00	513678.80	6765084.70	57049.50	-56.00	56993.50	56977.10	99.00	123450.00	58752.10
12200.00	820.00	513685.00	6765101.50	57125.70	-56.30	57069.30	57052.90	99.00	123417.00	58827.90
12200.00	830.00	513691.00	6765111.00	57204.40	-57.30	57147.10	57130.70	99.00	123344.00	58905.70
12200.00	840.00	513694.90	6765115.30	57239.10	-57.20	57181.90	57165.50	99.00	123329.00	58940.50
12200.00	850.00	513699.40	6765121.30	57290.40	-56.50	57234.00	57217.60	99.00	123314.00	58992.60
12200.00	860.00	513705.90	6765132.20	57306.20	-55.80	57250.30	57233.90	99.00	123253.00	59008.90
12200.00	870.00	513711.40	6765143.80	57296.20	-55.40	57240.80	57224.40	99.00	123229.00	58999.40
12200.00	880.00	513713.30	6765153.30	57378.50	-56.10	57322.40	57306.00	99.00	123156.00	59081.00
12200.00	890.00	513721.20	6765158.20	57314.10	-58.30	57255.80	57239.40	89.00	123044.00	59014.40
12200.00	900.00	513730.00	6765172.00	57298.90	-57.00	57241.90	57225.50	99.00	122838.00	59000.50
Line 12300										
12300.00	-890.00	512747.70	6763658.70	57370.20	-64.20	57306.00	57305.50	99.00	141529.80	59080.50
12300.00	-880.00	512754.00	6763663.50	57459.10	-63.80	57395.20	57394.70	99.00	141500.80	59169.70
12300.00	-870.00	512762.30	6763667.70	57567.90	-63.90	57504.00	57503.50	99.00	141432.00	59278.50
12300.00	-860.00	512768.70	6763674.20	57429.50	-64.10	57365.40	57364.90	99.00	141412.70	59139.90
12300.00	-850.00	512777.10	6763677.00	57490.60	-64.00	57426.70	57426.20	99.00	141346.70	59201.20
12300.00	-840.00	512773.40	6763696.50	57494.40	-63.00	57431.40	57430.90	99.00	141309.60	59205.90
12300.00	-830.00	512775.90	6763705.90	57528.90	-62.90	57466.00	57465.50	99.00	141249.60	59240.50
123										

12300.00	-730.00	512823.50	6763794.50	57383.20	-62.80	57320.30	57319.80	99.00	140544.30	59094.80
12300.00	-720.00	512828.80	6763806.40	57367.30	-62.50	57304.80	57304.30	99.00	140513.10	59079.30
12300.00	-710.00	512831.20	6763822.20	57527.90	-62.50	57465.40	57464.90	99.00	140427.80	59239.90
12300.00	-700.00	512834.40	6763826.20	57556.10	-62.60	57493.50	57493.00	99.00	140406.10	59268.80
12300.00	-690.00	512840.00	6763832.20	57500.30	-62.40	57437.90	57437.40	99.00	140336.30	59212.40
12300.00	-680.00	512842.00	6763840.80	57403.50	-62.40	57341.10	57340.60	99.00	140303.50	59115.60
12300.00	-670.00	512857.00	6763845.00	57373.20	-62.20	57311.00	57310.50	99.00	140201.90	59085.50
12300.00	-660.00	512859.80	6763855.60	57505.90	-64.10	57441.80	57441.30	99.00	135937.80	59216.30
12300.00	-650.00	512863.20	6763862.10	57643.90	-64.60	57579.30	57578.80	99.00	135910.30	59353.80
12300.00	-640.00	512870.10	6763874.00	57528.80	-64.70	57464.20	57463.70	96.00	135821.40	59238.70
12300.00	-630.00	512877.60	6763878.40	57455.00	-65.30	57389.60	57389.10	99.00	135722.60	59164.10
12300.00	-620.00	512879.50	6763889.90	57503.30	-64.80	57438.50	57438.00	99.00	135628.70	59213.00
12300.00	-610.00	512882.80	6763898.20	57442.10	-63.90	57378.20	57377.70	99.00	135533.10	59152.70
12300.00	-600.00	512892.00	6763905.00	57456.80	-63.10	57393.70	57393.20	99.00	135358.40	59168.20
12300.00	-590.00	512893.80	6763916.40	57313.50	-63.70	57249.80	57249.30	99.00	135218.50	59024.30
12300.00	-580.00	512898.50	6763924.30	57313.70	-64.30	57249.40	57248.90	99.00	135135.20	59023.90
12300.00	-570.00	512909.40	6763931.80	57432.40	-60.90	57371.50	57371.00	99.00	135001.80	59146.00
12300.00	-560.00	512916.70	6763939.00	57410.00	-61.20	57348.80	57348.30	99.00	134642.90	59123.30
12300.00	-550.00	512919.50	6763946.00	57361.40	-60.70	57300.70	57300.20	99.00	134552.00	59075.20
12300.00	-540.00	512922.70	6763954.60	57388.90	-59.60	57329.40	57328.90	96.00	134459.60	59103.90
12300.00	-530.00	512925.50	6763963.80	57441.40	-59.60	57381.90	57381.40	99.00	134428.30	59156.40
12300.00	-520.00	512934.00	6763974.00	57365.20	-56.10	57309.10	57308.60	99.00	134259.70	59083.60
12300.00	-510.00	512939.00	6763982.90	57404.00	-57.70	57346.30	57345.80	96.00	134155.30	59120.80
12300.00	-500.00	512942.30	6763993.80	57239.40	-57.30	57182.10	57181.60	99.00	134050.00	58956.60
12300.00	-490.00	512948.60	6764003.10	57249.90	-56.60	57193.40	57192.90	99.00	134017.60	58967.90
12300.00	-480.00	512952.60	6764011.50	57319.60	-54.90	57264.60	57264.10	99.00	133937.40	59039.10
12300.00	-470.00	512955.20	6764018.00	57200.00	-55.10	57144.90	57144.40	99.00	133905.80	58919.40
12300.00	-460.00	512961.00	6764024.80	57345.00	-55.70	57289.30	57288.80	99.00	133842.30	59063.80
12300.00	-450.00	512968.20	6764034.00	57599.90	-55.70	57544.30	57543.80	99.00	133819.10	59318.80
12300.00	-440.00	512969.80	6764042.50	57309.80	-56.10	57253.70	57253.20	99.00	133748.90	59028.20
12300.00	-430.00	512974.10	6764053.20	57194.20	-56.90	57137.30	57136.80	99.00	133656.30	58911.80
12300.00	-420.00	512978.30	6764067.50	57454.90	-57.40	57397.40	57396.90	99.00	133615.50	59171.90
12300.00	-410.00	512986.70	6764073.60	57200.80	-56.40	57144.50	57144.00	99.00	133532.90	58919.00
12300.00	-400.00	512994.10	6764079.60	57164.90	-55.70	57109.20	57108.70	99.00	133504.90	58883.70
12300.00	-390.00	512989.00	6764091.00	57102.80	-54.60	57048.20	57047.70	99.00	133405.10	58822.70
12300.00	-380.00	512991.30	6764098.80	57093.30	-54.80	57038.50	57038.00	99.00	133343.90	58813.00
12300.00	-370.00	512996.20	6764107.80	57048.20	-54.60	56993.60	56993.10	99.00	133322.50	58768.10
12300.00	-360.00	513004.90	6764117.90	57008.10	-54.80	56953.30	56952.80	99.00	133258.40	58727.80
12300.00	-350.00	513008.70	6764131.70	57332.50	-54.80	57277.60	57277.10	99.00	133203.30	59052.10
12300.00	-340.00	513018.00	6764133.10	57217.80	-55.40	57162.40	57161.90	99.00	133116.80	58936.90
12300.00	-330.00	513021.90	6764141.50	57119.20	-55.20	57064.00	57063.50	99.00	133052.20	58838.50
12300.00	-320.00	513033.00	6764146.20	57117.80	-55.30	57062.50	57062.00	99.00	132939.40	58837.00
12300.00	-310.00	513036.80	6764154.80	57118.20	-55.80	57062.30	57061.80	99.00	132910.60	58836.80
12300.00	-300.00	513041.40	6764163.90	57208.10	-55.40	57152.70	57152.20	99.00	132839.80	58927.20
12300.00	-290.00	513043.70	6764173.50	57274.50	-55.70	57218.80	57218.30	99.00	132818.60	58993.30
12300.00	-280.00	513049.70	6764183.50	57169.20	-55.70	57113.50	57113.00	99.00	132755.40	58888.00
12300.00	-270.00	513047.00	6764189.80	57182.60	-55.30	57127.30	57126.80	99.00	132734.80	58901.80
12300.00	-260.00	513051.00	6764202.90	57360.10	-54.70	57305.30	57304.80	99.00	132637.20	59079.80
12300.00	-250.00	513061.50	6764211.50	57218.20	-55.20	57163.00	57162.50	99.00	132609.50	58937.50
12300.00	-240.00	513068.70	6764219.10	57151.00	-55.20	57095.80	57095.30	99.00	132547.40	58870.30
12300.00	-230.00	513076.90	6764226.00	57110.60	-55.00	57055.50	57055.00	99.00	132505.30	58830.00
12300.00	-220.00	513079.90	6764237.20	57027.80	-54.90	56972.90	56972.40	99.00	132430.70	58747.40
12300.00	-210.00	513082.70	6764242.30	57112.90	-54.80	57058.20	57057.70	99.00	132407.20	58832.70
12300.00	-200.00	513090.50	6764251.40	57102.40	-54.70	57047.70	57047.20	99.00	132343.40	58822.20
12300.00	-190.00	513091.80	6764258.60	57070.10	-54.50	57015.60	57015.10	99.00	132320.40	58790.10
12300.00	-180.00	513096.40	6764271.40	57365.00	-54.50	57310.50	57310.00	99.00	132254.10	59085.00
12300.00	-170.00	513103.20	6764277.40	57359.80	-54.40	57305.40	57304.90	99.00	132229.80	59079.90
12300.00	-160.00	513109.10	6764287.70	57342.00	-54.50	57287.60	57287.10	99.00	132157.70	59062.10
12300.00	-150.00	513111.90	6764296.00	57452.20	-53.80	57398.40	57397.90	99.00	132129.80	59172.90
12300.00	-140.00	513113.30	6764305.20	57271.10	-53.80	57217.30	57216.80	96.00	132052.30	58991.80
12300.00	-130.00	513114.90	6764312.70	57344.80	-53.50	57291.30	57290.80	99.00	132034.80	59065.80
12300.00	-120.00	513125.90	6764322.90	57245.50	-53.70	57191.80	57191.30	99.00	131950.40	58966.30
12300.00	-110.00	513134.10	6764333.40	57277.80	-53.90	57223.90	57223.40	99.00	131910.00	58998.40
12300.00	-100.00	513140.10	6764342.10	57326.70	-53.70	57272.90	57272.40	99.00	131834.40	59047.40
12300.00	-90.00	513143.00	6764349.90	57162.80	-53.60	57109.20	57108.70	99.00	131801.50	58883.70
12300.00	-80.00	513143.90	6764356.40	57070.10	-53.80	57016.40	57015.90	99.00	131733.90	58790.90
12300.00	-70.00	513153.40	6764365.40	57077.60	-53.40	57024.30	57023.80	99.00	131712.70	58798.80
12300.00	-60.00	513159.10	6764374.80	57157.40	-53.30	57104.10	57103.60	96.00	131630.80	58878.60
12300.00	-50.00	513160.00	6764381.00	57042.40	-53.40	56988.90	56988.40	99.00	131607.90	58763.40
12300.00	-40.00	513161.90	6764394.30	56988.20	-53.40	56934.80	56934.30	99.00	131531.80	58709.30
12300.00	-30.00	513168.30	6764403.40	57039.90	-53.50	56986.40	56985.90	99.00	131505.20	58760.90
12300.00	-20.00	513177.60	6764410.00	56933.80	-54.20	56879.60	56879.10	99.00	131425.00	58654.10
12300.00	-10.00	513186.30	6764417.50	56733.60	-53.90	56679.60	56679.10	99.00	131345.80	58454.10
12300.00	0.00	513189.90	6764418.30	56653.90	-54.00	56599.80	56599.30	99.00	131321.80	58374.30
12300.00	10.00	513199.90	6764434.80	56773.90	-62.40	56711.40	56695.00	99.00	135420.00	58470.00
12300.00	20.00	513208.00	6764444.00	56915.00	-62.60	56852.40	56836.00	99.00	135453.00	58611.00
12300.00	30.00	513209.30	6764454.20	56982.10	-62.20	56919.80	56903.40	99.00	135520.00	58678.40
12300.00	40.00	513214.00	6764462.30	56944.40	-61.70	56882.70	56866.30	69.00	135541.00	58641.30
12300.00	50.00	513219.60	6764473.30	56949.20	-61.20	56888.00	56871.60	99.00	135559.00	58646.60
12300.00	60.00	513223.40	6764486.30	56863.40	-61.70	56801.70	56785.30	79.00	135653.00	58560.30
12300.00	70.00	513233.50	6764486.90	56882.50	-61.30	56821.20	56804.80	99.00	135811.00	58579.80
12300.00	80.00	513234.40	6764496.00	56803.60	-60.30	56743.40	56726.90	99.00	135938.00	58501.90
12300.00	90.00	513238.90	6764508.90	56795.50	-60.10	56735.40	56719.00	99.00	140011.00	58494.00
12300.00	100.00	513244.10	6764523.40	56848.70	-60.30	56788.40	56772.00	99.00	140032.00	58547.00
12300.00	110.00	513244.40	6764521.60	56875.50	-60.10	56815.40	56799.00	89.00	140126.00	58574.00
12300.00	120.00	513255.70	6764529.30	56852.10	-59.80	56792.30	56775.90	99.00	140229.00	58550.90
12300.00	130.00	513258.40	6764540.20	56930.50	-60.40					

12300.00	220.00	513301.30	6764619.30	57760.70	-76.60	57684.20	57667.80	89.00	142914.00	59442.80
12300.00	230.00	513305.90	6764624.70	57532.40	-77.10	57455.40	57439.00	99.00	142935.00	59214.00
12300.00	240.00	513310.90	6764637.80	57605.20	-76.60	57528.60	57512.20	99.00	143017.00	59287.20
12300.00	250.00	513319.00	6764649.00	57527.70	-76.90	57450.90	57434.50	99.00	143047.00	59209.50
12300.00	260.00	513321.80	6764652.60	57478.80	-77.40	57401.40	57385.00	99.00	143108.00	59160.00
12300.00	270.00	513328.70	6764662.70	57501.50	-78.40	57423.10	57406.70	99.00	143211.00	59181.70
12300.00	280.00	513329.60	6764672.60	57498.80	-78.40	57420.40	57404.00	99.00	143244.00	59179.00
12300.00	290.00	513337.30	6764680.70	57551.90	-79.30	57472.60	57456.20	99.00	143311.00	59231.20
12300.00	300.00	513340.60	6764690.80	57797.30	-79.40	57717.90	57701.50	99.00	143335.00	59476.50
12300.00	310.00	513349.40	6764697.60	57718.70	-79.20	57639.50	57623.10	99.00	143405.00	59398.10
12300.00	320.00	513352.20	6764707.40	57565.10	-80.40	57484.70	57468.30	99.00	143435.00	59243.30
12300.00	330.00	513351.40	6764719.60	57507.80	-81.80	57426.00	57409.60	99.00	143459.00	59184.60
12300.00	340.00	513369.60	6764720.20	57634.10	-83.60	57550.50	57534.10	99.00	143550.00	59309.10
12300.00	350.00	513368.00	6764730.10	57539.80	-85.30	57454.50	57438.10	99.00	143623.00	59213.10
12300.00	360.00	513373.90	6764741.30	57393.80	-87.00	57306.80	57290.40	99.00	143650.00	59065.40
12300.00	370.00	513380.80	6764753.80	57581.30	-88.80	57492.50	57476.10	99.00	143723.00	59251.10
12300.00	380.00	513383.60	6764759.30	57732.20	-89.30	57642.80	57626.40	99.00	143744.00	59401.40
12300.00	390.00	513385.40	6764773.00	57523.50	-90.60	57432.90	57416.50	99.00	143817.00	59191.50
12300.00	400.00	513389.00	6764777.40	57962.60	-91.60	57871.00	57854.60	99.00	143832.00	59629.60
12300.00	410.00	513399.50	6764786.70	57738.40	-93.00	57645.40	57629.00	99.00	143908.00	59404.00
12300.00	420.00	513401.40	6764793.80	57761.30	-95.50	57665.80	57649.40	99.00	144014.00	59424.40
12300.00	430.00	513405.20	6764801.10	57790.40	-96.50	57693.90	57677.50	99.00	144038.00	59452.50
12300.00	440.00	513409.10	6764811.80	57764.60	-98.10	57666.50	57650.10	99.00	144105.00	59425.10
12300.00	450.00	513414.10	6764822.40	57798.10	-98.70	57699.40	57683.00	99.00	144126.00	59458.00
12300.00	460.00	513419.30	6764829.10	57985.60	-98.70	57886.90	57870.50	99.00	144147.00	59645.50
12300.00	470.00	513426.20	6764835.10	57822.10	-99.70	57722.40	57706.00	99.00	144211.00	59481.00
12300.00	480.00	513430.70	6764844.00	57747.20	-100.50	57646.70	57630.30	99.00	144238.00	59405.30
12300.00	490.00	513435.30	6764854.30	57910.90	-103.60	57807.40	57791.00	99.00	144317.00	59566.00
12300.00	500.00	513440.50	6764868.00	57918.30	-105.60	57812.80	57796.40	99.00	144353.00	59571.40
12300.00	510.00	513444.40	6764874.80	57697.30	-105.80	57591.40	57575.00	99.00	144417.00	59350.00
12300.00	520.00	513446.60	6764881.60	58004.90	-105.40	57899.60	57883.20	99.00	144453.00	59658.20
12300.00	530.00	513459.40	6764890.80	57846.50	-105.30	57741.20	57724.80	99.00	144532.00	59499.80
12300.00	540.00	513464.10	6764900.80	57758.60	-105.60	57653.00	57636.60	99.00	144556.00	59411.60
12300.00	550.00	513465.80	6764907.90	57814.50	-106.00	57708.50	57692.10	99.00	144614.00	59467.10
12300.00	560.00	513471.10	6764917.40	57823.90	-106.50	57717.40	57701.00	99.00	144635.00	59476.00
12300.00	570.00	513476.90	6764924.60	57664.20	-106.60	57557.60	57541.20	99.00	144653.00	59316.20
12300.00	580.00	513480.00	6764932.80	57747.50	-107.00	57640.50	57624.10	99.00	144711.00	59399.10
12300.00	590.00	513483.20	6764944.20	57609.50	-107.30	57502.20	57485.80	99.00	144735.00	59260.80
12300.00	600.00	513490.00	6764953.70	57603.90	-108.00	57495.90	57479.50	99.00	144759.00	59254.50
12300.00	610.00	513493.80	6764958.20	57682.90	-108.90	57574.10	57557.70	99.00	144817.00	59332.70
12300.00	620.00	513500.20	6764967.40	57664.70	-110.10	57554.60	57538.20	99.00	144841.00	59313.20
12300.00	630.00	513506.10	6764978.40	57688.30	-110.90	57577.40	57561.00	99.00	144914.00	59336.00
12300.00	640.00	513506.20	6764987.70	57571.40	-110.90	57460.40	57444.00	99.00	144935.00	59219.00
12300.00	650.00	513512.00	6764999.80	57562.30	-110.30	57451.90	57435.50	99.00	144959.00	59210.50
12300.00	660.00	513518.80	6765005.30	57610.20	-110.10	57500.10	57483.70	99.00	145020.00	59258.70
12300.00	670.00	513531.00	6765014.00	57651.40	-111.00	57540.40	57524.00	99.00	145050.00	59299.00
12300.00	680.00	513527.20	6765024.50	57464.70	-112.00	57352.80	57336.40	99.00	145111.00	59111.40
12300.00	690.00	513529.30	6765033.50	57602.60	-112.80	57489.70	57473.30	99.00	145132.00	59248.30
12300.00	700.00	513541.30	6765038.40	57525.80	-113.10	57412.70	57396.30	79.00	145159.00	59171.30
12300.00	710.00	513549.30	6765047.00	57370.10	-113.30	57256.80	57240.40	99.00	145220.00	59015.40
12300.00	720.00	513554.40	6765058.80	57244.60	-113.30	57131.30	57114.90	99.00	145241.00	58889.90
12300.00	730.00	513555.70	6765067.70	57295.30	-113.60	57181.80	57165.40	99.00	145256.00	58940.40
12300.00	740.00	513559.20	6765072.50	57330.70	-114.20	57216.50	57200.10	99.00	145314.00	58975.10
12300.00	750.00	513560.80	6765078.80	57507.40	-114.90	57392.50	57376.10	99.00	145332.00	59151.10
12300.00	760.00	513566.60	6765089.20	57539.80	-115.70	57424.00	57407.60	99.00	145432.00	59182.60
12300.00	770.00	513573.80	6765104.30	57433.70	-115.20	57318.50	57302.10	99.00	145508.00	59077.10
12300.00	780.00	513578.70	6765113.50	57383.70	-115.00	57268.70	57252.30	99.00	145526.00	59027.30
12300.00	790.00	513582.50	6765115.70	57290.30	-114.70	57175.60	57159.20	99.00	145538.00	58934.20
12300.00	800.00	513592.70	6765121.80	57365.50	-114.20	57251.40	57235.00	99.00	145608.00	59010.00
12300.00	810.00	513593.00	6765130.30	57304.30	-113.70	57190.60	57174.20	99.00	145641.00	58949.20
12300.00	820.00	513597.80	6765142.80	57439.40	-112.50	57326.90	57310.50	79.00	145723.00	59085.50
12300.00	830.00	513603.50	6765149.10	57391.20	-111.60	57279.70	57263.30	99.00	145802.00	59038.30
12300.00	840.00	513610.00	6765159.50	57414.60	-112.00	57302.60	57286.20	99.00	145841.00	59061.20
12300.00	850.00	513611.50	6765168.70	57380.30	-112.20	57268.00	57251.60	99.00	145902.00	59026.60
12300.00	860.00	513618.70	6765176.80	57455.40	-112.10	57343.40	57327.00	99.00	145926.00	59102.00
12300.00	870.00	513628.90	6765187.60	57506.30	-111.50	57394.80	57378.40	99.00	145956.00	59153.40
12300.00	880.00	513631.50	6765194.30	57426.70	-111.10	57315.60	57299.20	99.00	150011.00	59074.20
12300.00	890.00	513631.90	6765206.90	57630.60	-111.30	57519.30	57502.90	99.00	150035.00	59277.90
12300.00	900.00	513638.30	6765212.20	57672.10	-111.30	57560.70	57544.30	99.00	150059.00	59319.30
Line 12400										
12400.00	-890.00	512665.00	6763701.20	57503.20	-66.90	57436.30	57435.80	99.00	143740.50	59210.80
12400.00	-880.00	512666.80	6763705.60	57532.60	-67.40	57465.10	57464.60	99.00	143752.70	59239.60
12400.00	-870.00	512674.90	6763713.50	57498.10	-67.30	57430.80	57430.30	99.00	143812.80	59205.30
12400.00	-860.00	512677.70	6763720.40	57285.80	-67.40	57218.40	57217.90	99.00	143829.10	58992.90
12400.00	-850.00	512684.00	6763726.30	57308.10	-67.40	57240.70	57240.20	99.00	143844.80	59015.20
12400.00	-840.00	512691.70	6763739.20	57239.90	-68.00	57171.90	57171.40	99.00	143906.20	58946.40
12400.00	-830.00	512696.30	6763747.30	57307.70	-68.70	57239.00	57238.50	99.00	143922.10	59013.50
12400.00	-820.00	512699.50	6763753.70	57356.80	-68.70	57288.00	57287.50	99.00	143936.20	59062.50
12400.00	-810.00	512703.80	6763763.20	57391.40	-68.50	57322.90	57322.40	99.00	143953.10	59097.40
12400.00	-800.00	512708.60	6763770.60	57359.80	-68.30	57291.50	57291.00	99.00	144008.90	59066.00
12400.00	-790.00	512714.50	6763781.00	57334.40	-69.10	57265.30	57264.80	99.00	144030.30	59039.80
12400.00	-780.00	512721.70	6763790.90	57369.20	-69.20	57300.00	57299.50	99.00	144049.50	59074.50
12400.00	-770.00	512728.30	6763798.60	57251.50	-69.00	57182.40	57181.90	99.00	144106.90	58956.90
12400.00	-760.00	512731.40	6763806.90	57299.00	-68.80	57230.20	57229.70	99.00	144124.80	59004.70
12400.00	-750.00	512733.10	6763815.20	57355.80	-68.40	57287.40	57286.90	99.00	144140.10	59061.90
12400.00	-740.00	512738.40	6763824.50	57318.20	-68.20	57250.00	57249.50	99		

12400.00	-640.00	512786.00	6763913.90	57430.50	-68.10	57362.40	57361.90	99.00	144602.80	59136.90
12400.00	-630.00	512789.70	6763922.40	57337.80	-68.00	57269.80	57269.30	99.00	144629.00	59044.30
12400.00	-620.00	512793.00	6763931.30	57313.40	-67.80	57245.60	57245.10	99.00	144704.80	59020.10
12400.00	-610.00	512798.70	6763939.70	57288.60	-66.50	57222.10	57221.60	99.00	144807.90	58996.60
12400.00	-600.00	512804.30	6763947.30	57376.80	-66.10	57310.70	57310.20	99.00	144828.60	59085.20
12400.00	-590.00	512806.80	6763958.60	57353.20	-66.20	57287.00	57286.50	99.00	144901.20	59061.50
12400.00	-580.00	512817.40	6763964.40	57246.50	-65.80	57180.60	57180.10	96.00	144943.90	58955.10
12400.00	-570.00	512824.40	6763973.10	57253.50	-65.50	57188.00	57187.50	99.00	145037.40	58962.50
12400.00	-560.00	512826.30	6763978.80	57319.70	-67.40	57252.40	57251.90	99.00	145132.80	59026.90
12400.00	-550.00	512824.80	6763991.40	57280.00	-69.00	57211.00	57210.50	99.00	145243.80	58985.50
12400.00	-540.00	512831.60	6764004.00	57253.50	-69.00	57184.50	57184.00	99.00	145405.60	58959.00
12400.00	-530.00	512837.80	6764009.40	57306.90	-67.30	57239.60	57239.10	99.00	145537.00	59014.10
12400.00	-520.00	512845.40	6764020.70	57385.40	-67.20	57318.20	57317.70	99.00	145643.90	59032.70
12400.00	-510.00	512853.40	6764032.40	57364.30	-67.20	57297.10	57296.60	99.00	145721.00	59071.60
12400.00	-500.00	512858.00	6764036.00	57300.60	-66.80	57233.80	57233.30	96.00	145753.40	59008.30
12400.00	-490.00	512861.80	6764047.30	57225.80	-66.90	57158.90	57158.40	99.00	145826.00	58933.40
12400.00	-480.00	512864.20	6764055.20	57200.60	-66.90	57133.70	57133.20	99.00	145844.70	58908.20
12400.00	-470.00	512867.00	6764061.00	57210.40	-66.50	57143.90	57143.40	99.00	145910.80	58918.40
12400.00	-460.00	512875.90	6764071.20	57411.70	-66.70	57345.10	57344.60	99.00	145956.20	59119.60
12400.00	-450.00	512878.60	6764078.30	57358.80	-67.70	57291.10	57290.60	99.00	150022.20	59065.60
12400.00	-440.00	512887.50	6764084.60	57327.60	-68.10	57259.60	57259.10	99.00	150103.20	59034.10
12400.00	-430.00	512888.70	6764095.30	57271.80	-69.10	57202.70	57202.20	99.00	150142.00	58977.20
12400.00	-420.00	512891.00	6764107.70	57229.30	-70.20	57159.20	57158.70	99.00	150224.20	58933.70
12400.00	-410.00	512897.00	6764112.30	57296.70	-71.80	57224.90	57224.40	99.00	150252.50	58999.40
12400.00	-400.00	512902.50	6764122.70	57260.80	-70.80	57190.00	57189.50	99.00	150319.30	58964.50
12400.00	-390.00	512905.80	6764132.00	57294.10	-69.40	57224.60	57224.10	99.00	150340.90	58999.10
12400.00	-380.00	512918.70	6764137.40	57260.70	-69.40	57191.20	57190.70	99.00	150403.10	58965.70
12400.00	-370.00	512920.70	6764147.20	57279.20	-69.10	57210.00	57209.50	99.00	150423.30	58984.50
12400.00	-360.00	512922.10	6764158.10	57311.50	-67.90	57243.60	57243.10	99.00	150444.20	59018.10
12400.00	-350.00	512928.40	6764165.00	57320.90	-66.70	57254.20	57253.70	99.00	150503.90	59028.70
12400.00	-340.00	512935.00	6764175.30	57354.00	-65.30	57288.70	57288.20	99.00	150528.50	59063.20
12400.00	-330.00	512938.00	6764182.10	57320.70	-64.50	57256.20	57255.70	99.00	150552.40	59030.70
12400.00	-320.00	512940.40	6764191.70	57201.00	-64.30	57136.70	57136.20	99.00	150617.90	58911.20
12400.00	-310.00	512949.60	6764201.70	57291.00	-66.30	57224.70	57224.20	99.00	150704.20	58999.20
12400.00	-300.00	512954.20	6764211.30	57514.00	-66.70	57447.30	57446.80	99.00	150727.70	59221.80
12400.00	-290.00	512963.70	6764223.70	57335.20	-67.00	57268.20	57267.70	99.00	150759.40	59042.70
12400.00	-280.00	512965.80	6764226.50	57439.70	-67.50	57372.20	57371.70	99.00	150816.70	59146.70
12400.00	-270.00	512968.90	6764234.50	57195.50	-67.80	57127.70	57127.20	99.00	150857.20	58902.70
12400.00	-260.00	512971.00	6764244.20	57453.20	-68.00	57385.20	57384.70	99.00	150922.50	59159.70
12400.00	-250.00	512974.10	6764256.10	58152.80	-67.90	58084.80	58084.30	99.00	150954.20	59859.30
12400.00	-240.00	512981.10	6764270.10	56948.30	-67.90	56880.30	56879.80	99.00	151024.80	58654.80
12400.00	-230.00	512984.30	6764272.60	56906.40	-68.20	56838.10	56837.60	99.00	151040.80	58612.60
12400.00	-220.00	512994.10	6764276.40	57129.80	-68.20	57061.60	57061.10	99.00	151113.60	58836.10
12400.00	-210.00	512997.90	6764288.30	57066.30	-67.90	56998.40	56997.90	99.00	151148.40	58772.90
12400.00	-200.00	513003.30	6764297.30	57371.10	-68.10	57303.00	57302.50	99.00	151206.00	59077.50
12400.00	-190.00	513010.20	6764307.90	57297.30	-68.40	57228.90	57228.40	99.00	151232.20	59003.40
12400.00	-180.00	513014.20	6764313.20	57230.60	-68.60	57162.10	57161.60	99.00	151246.80	58936.60
12400.00	-170.00	513018.40	6764323.60	57334.90	-68.90	57266.00	57265.50	99.00	151312.10	59040.50
12400.00	-160.00	513018.40	6764335.30	57298.30	-69.20	57229.00	57228.50	99.00	151334.60	59003.50
12400.00	-150.00	513022.30	6764343.40	57380.90	-69.30	57311.60	57311.10	99.00	151353.00	59086.10
12400.00	-140.00	513030.40	6764350.50	57294.90	-69.00	57226.00	57225.50	99.00	151412.80	59000.50
12400.00	-130.00	513036.60	6764358.00	57227.30	-68.40	57158.90	57158.40	99.00	151437.90	58933.40
12400.00	-120.00	513041.60	6764367.30	57337.60	-68.50	57269.10	57268.60	99.00	151459.50	59043.60
12400.00	-110.00	513047.30	6764376.80	57180.00	-68.70	57111.30	57110.80	99.00	151524.40	58885.80
12400.00	-100.00	513051.60	6764384.70	57188.90	-68.70	57120.30	57119.80	99.00	151544.90	58894.80
12400.00	-90.00	513055.60	6764397.60	57216.10	-68.40	57147.70	57147.20	99.00	151612.10	58922.20
12400.00	-80.00	513058.60	6764405.60	57390.80	-68.80	57322.00	57321.50	99.00	151631.50	59096.50
12400.00	-70.00	513064.00	6764413.60	57299.20	-69.10	57230.20	57229.70	99.00	151649.70	59004.70
12400.00	-60.00	513066.60	6764419.80	57218.20	-69.20	57149.00	57148.50	99.00	151708.00	58923.50
12400.00	-50.00	513074.10	6764429.20	57210.30	-69.80	57140.50	57140.00	99.00	151745.60	58915.00
12400.00	-40.00	513080.00	6764436.00	57156.10	-70.40	57085.70	57085.20	99.00	151811.90	58860.20
12400.00	-30.00	513085.90	6764445.50	57010.30	-70.30	56940.00	56939.50	99.00	151833.80	58714.50
12400.00	-20.00	513090.50	6764454.30	56964.20	-69.90	56894.30	56893.80	96.00	151915.30	58668.80
12400.00	-10.00	513096.50	6764461.10	56849.50	-70.20	56779.30	56778.80	99.00	152102.20	58553.80
12400.00	0.00	513100.20	6764470.20	56926.30	-70.20	56856.10	56855.60	99.00	152139.70	58630.60
12400.00	10.00	513104.10	6764483.10	56962.80	-89.30	56873.50	56857.10	99.00	156560.00	58632.10
12400.00	20.00	513107.00	6764492.00	57019.30	-91.20	56928.10	56911.70	99.00	165608.00	58686.70
12400.00	30.00	513110.50	6764500.40	57203.30	-92.70	57110.60	57094.20	79.00	165538.00	58869.20
12400.00	40.00	513118.70	6764507.00	57243.30	-94.30	57149.00	57132.60	99.00	165505.00	58907.60
12400.00	50.00	513123.10	6764511.10	57223.30	-94.20	57129.20	57112.80	89.00	165444.00	58887.80
12400.00	60.00	513127.40	6764523.30	57155.20	-94.30	57060.90	57044.50	99.00	165417.00	58819.50
12400.00	70.00	513129.10	6764529.50	57116.70	-94.30	57022.50	57006.10	99.00	165350.00	58781.10
12400.00	80.00	513139.00	6764545.00	56898.20	-95.90	56802.30	56785.90	99.00	165050.00	58560.90
12400.00	90.00	513147.50	6764548.20	56855.80	-95.50	56760.30	56743.90	99.00	164956.00	58518.90
12400.00	100.00	513154.00	6764559.60	56874.70	-96.50	56778.30	56761.90	99.00	164902.00	58536.90
12400.00	110.00	513154.00	6764572.20	56808.20	-102.10	56706.10	56689.70	99.00	164759.00	58464.70
12400.00	120.00	513157.00	6764577.00	56745.50	-104.90	56640.60	56624.20	79.00	164723.00	58399.20
12400.00	130.00	513163.70	6764585.00	56927.10	-106.60	56820.50	56804.10	99.00	164641.00	58579.10
12400.00	140.00	513167.80	6764592.50	56996.60	-105.50	56891.10	56874.70	89.00	164614.00	58649.70
12400.00	150.00	513175.40	6764604.00	57002.40	-75.40	56927.00	56910.60	99.00	161023.00	58685.60
12400.00	160.00	513179.70	6764610.50	57067.40	-77.50	56989.90	56973.50	99.00	160929.00	58748.50
12400.00	170.00	513184.70	6764620.10	57095.60	-78.00	57017.60	57001.20	99.00	160847.00	58776.20
12400.00	180.00	513189.40	6764629.60	57050.30	-78.50	56971.80	56955.40	99.00	160747.00	58730.40
12400.00	190.00	513189.50	6764641.50	57075.00	-79.30	56995.60	56979.20	99.00	160617.00	58754.20
12400.00	200.00	513196.10	6764649.00	57511.40	-96.20	57415.30	57398.90	99.00	155744.00	59173.90
12400.00	210.00	513205.20	6764653.10	57487.60	-95.80	57391.80	57375.40	59.00	155647.00	59150.40
12400.00	220.00	513208.40	6764663.10	57406.70	-94.30					

12400.00	320.00	513260.90	6764753.10	57683.00	-107.30	57575.70	57559.30	99.00	154656.00	59334.30
12400.00	330.00	513262.10	6764760.90	58089.60	-107.80	57981.80	57965.40	99.00	154626.00	59740.40
12400.00	340.00	513262.70	6764770.30	58011.10	-107.70	57903.40	57887.00	99.00	154608.00	59662.00
12400.00	350.00	513266.00	6764780.00	57977.00	-107.00	57869.90	57853.50	99.00	154550.00	59628.50
12400.00	360.00	513271.60	6764786.70	57977.80	-105.70	57872.10	57855.70	99.00	154523.00	59630.70
12400.00	370.00	513281.20	6764794.80	57756.10	-105.00	57651.10	57634.70	99.00	154502.00	59409.70
12400.00	380.00	513288.40	6764804.50	58063.90	-106.50	57957.40	57941.00	99.00	154417.00	59716.00
12400.00	390.00	513301.00	6764812.80	57626.60	-109.10	57517.50	57501.10	99.00	154338.00	59276.10
12400.00	400.00	513300.30	6764822.10	58072.60	-109.60	57963.10	57946.70	99.00	154259.00	59721.70
12400.00	410.00	513301.00	6764827.60	58145.20	-109.30	58035.90	58019.50	99.00	154229.00	59794.50
12400.00	420.00	513305.70	6764836.00	58015.80	-109.80	57906.10	57889.70	99.00	154214.00	59664.70
12400.00	430.00	513311.60	6764846.20	57847.30	-109.80	57737.50	57721.10	99.00	154153.00	59496.10
12400.00	440.00	513316.20	6764855.60	57759.50	-111.30	57648.10	57631.70	99.00	154129.00	59406.70
12400.00	450.00	513324.50	6764863.30	57964.70	-112.70	57852.00	57835.60	99.00	154053.00	59610.60
12400.00	460.00	513328.00	6764872.10	58065.20	-113.40	57951.90	57935.50	99.00	154032.00	59710.50
12400.00	470.00	513331.90	6764885.90	57594.40	-113.20	57481.30	57464.90	99.00	154002.00	59239.90
12400.00	480.00	513336.30	6764890.90	57660.80	-112.70	57548.10	57531.70	99.00	153938.00	59306.70
12400.00	490.00	513341.60	6764899.30	57478.30	-112.60	57365.70	57349.30	99.00	153914.00	59124.30
12400.00	500.00	513346.30	6764909.40	57441.10	-116.20	57324.90	57308.50	99.00	153820.00	59083.50
12400.00	510.00	513349.70	6764916.90	57452.20	-119.40	57332.80	57316.40	99.00	153756.00	59091.40
12400.00	520.00	513358.30	6764921.20	57381.00	-120.90	57260.10	57243.70	99.00	153741.00	59018.70
12400.00	530.00	513362.10	6764935.10	57243.10	-124.80	57118.30	57101.90	99.00	153708.00	58876.90
12400.00	540.00	513366.00	6764940.30	57283.30	-125.60	57157.70	57141.30	99.00	153653.00	58916.30
12400.00	550.00	513370.90	6764950.20	57328.10	-126.30	57201.80	57185.40	99.00	153632.00	58960.40
12400.00	560.00	513376.60	6764959.30	57487.80	-126.00	57361.70	57345.30	99.00	153611.00	59120.30
12400.00	570.00	513383.10	6764968.10	57619.00	-124.30	57494.70	57478.30	99.00	153538.00	59253.30
12400.00	580.00	513388.00	6764978.90	57563.50	-124.00	57439.50	57423.10	99.00	153520.00	59198.10
12400.00	590.00	513395.30	6764985.00	57682.30	-123.20	57559.10	57542.70	99.00	153459.00	59317.70
12400.00	600.00	513401.30	6764993.20	57679.60	-122.20	57557.50	57541.10	99.00	153435.00	59316.10
12400.00	610.00	513402.80	6765003.20	57644.20	-120.80	57523.40	57507.00	99.00	153414.00	59282.00
12400.00	620.00	513406.70	6765011.00	57628.60	-118.30	57510.30	57493.90	99.00	153353.00	59268.90
12400.00	630.00	513411.80	6765021.10	57708.20	-116.70	57591.50	57575.10	99.00	153332.00	59350.10
12400.00	640.00	513414.60	6765030.30	57605.40	-115.50	57489.90	57473.50	99.00	153317.00	59248.50
12400.00	650.00	513416.00	6765039.60	57685.80	-113.60	57572.20	57555.80	99.00	153302.00	59330.80
12400.00	660.00	513421.80	6765046.20	57738.90	-114.30	57624.70	57608.30	99.00	153244.00	59383.30
12400.00	670.00	513430.40	6765055.90	57733.90	-112.20	57621.70	57605.30	99.00	153217.00	59380.30
12400.00	680.00	513436.20	6765060.80	57742.30	-112.30	57630.00	57613.60	89.00	153202.00	59388.60
12400.00	690.00	513442.00	6765069.00	57610.90	-111.60	57499.30	57482.90	59.00	153147.00	59257.90
12400.00	700.00	513445.10	6765080.40	57625.10	-112.90	57512.20	57495.80	99.00	153132.00	59270.80
12400.00	710.00	513451.20	6765090.40	57584.40	-114.40	57470.00	57453.60	99.00	153114.00	59228.60
12400.00	720.00	513455.50	6765101.70	57644.70	-115.80	57528.90	57512.50	99.00	153050.00	59287.50
12400.00	730.00	513459.40	6765108.30	57600.50	-116.40	57484.10	57467.70	69.00	153035.00	59242.70
12400.00	740.00	513463.70	6765116.90	57563.30	-117.10	57446.20	57429.80	79.00	153014.00	59204.80
12400.00	750.00	513470.90	6765127.10	57397.40	-117.50	57279.90	57263.50	99.00	152947.00	59038.50
12400.00	760.00	513478.20	6765137.20	57572.30	-117.80	57454.40	57438.00	99.00	152920.00	59213.00
12400.00	770.00	513480.00	6765141.00	57511.10	-117.70	57393.40	57377.00	99.00	152856.00	59152.00
12400.00	780.00	513484.30	6765145.30	57507.60	-117.30	57390.30	57373.90	99.00	152844.00	59148.90
12400.00	790.00	513487.00	6765159.20	57547.20	-116.80	57430.40	57414.00	99.00	152823.00	59189.00
12400.00	800.00	513494.40	6765169.30	57576.60	-116.90	57459.80	57443.40	59.00	152759.00	59218.40
12400.00	810.00	513503.30	6765176.30	57539.30	-117.30	57422.00	57405.60	99.00	152726.00	59180.60
12400.00	820.00	513507.80	6765182.60	57457.70	-117.00	57340.60	57324.20	99.00	152705.00	59099.20
12400.00	830.00	513507.60	6765193.10	57644.00	-116.50	57527.50	57511.10	99.00	152644.00	59286.10
12400.00	840.00	513513.60	6765201.50	57639.50	-116.10	57523.40	57507.00	79.00	152617.00	59282.00
12400.00	850.00	513518.00	6765211.80	57591.90	-115.00	57476.90	57460.50	59.00	152602.00	59235.50
12400.00	860.00	513522.40	6765219.10	57536.80	-114.50	57422.30	57405.90	99.00	152547.00	59180.90
12400.00	870.00	513524.00	6765227.80	57502.90	-114.70	57388.20	57371.80	99.00	152532.00	59146.80
12400.00	880.00	513531.00	6765240.00	57502.30	-115.00	57387.30	57370.90	99.00	152514.00	59145.90
12400.00	890.00	513539.50	6765249.50	57359.20	-116.60	57242.60	57226.20	99.00	152441.00	59001.20
12400.00	900.00	513542.40	6765252.20	57356.90	-116.30	57240.60	57224.20	99.00	152417.00	58999.20
Line 12500										
12500.00	-890.00	512578.60	6763742.00	57668.80	-66.90	57601.90	57601.40	99.00	162915.60	59376.40
12500.00	-880.00	512581.80	6763745.40	57702.00	-66.60	57635.40	57634.90	99.00	162903.90	59409.90
12500.00	-870.00	512581.70	6763759.20	57645.80	-66.40	57579.40	57578.90	99.00	162845.10	59353.90
12500.00	-860.00	512583.80	6763766.60	57735.40	-66.80	57668.60	57668.10	99.00	162830.40	59443.10
12500.00	-850.00	512588.50	6763774.60	57725.70	-66.90	57658.70	57658.20	99.00	162817.40	59433.20
12500.00	-840.00	512593.60	6763784.50	57720.90	-68.20	57652.70	57652.20	99.00	162801.90	59427.20
12500.00	-830.00	512598.60	6763796.00	57419.30	-69.50	57349.80	57349.30	99.00	162743.90	59124.30
12500.00	-820.00	512603.50	6763803.00	57287.00	-70.60	57216.40	57215.90	99.00	162726.10	58990.90
12500.00	-810.00	512609.00	6763809.90	57291.30	-71.60	57219.80	57219.30	99.00	162711.50	58994.30
12500.00	-800.00	512614.70	6763819.30	57530.60	-72.30	57458.20	57457.70	99.00	162656.60	59232.70
12500.00	-790.00	512617.70	6763828.50	57666.80	-72.80	57594.00	57593.50	99.00	162642.40	59368.50
12500.00	-780.00	512622.60	6763838.20	57556.20	-73.20	57483.10	57482.60	99.00	162625.60	59257.60
12500.00	-770.00	512629.70	6763846.70	57600.00	-73.50	57526.50	57526.00	99.00	162607.50	59301.00
12500.00	-760.00	512634.40	6763852.20	57593.50	-74.20	57519.30	57518.80	99.00	162553.10	59293.80
12500.00	-750.00	512639.70	6763860.00	57649.10	-73.90	57575.30	57574.80	99.00	162539.30	59349.80
12500.00	-740.00	512642.50	6763869.50	57665.00	-74.30	57590.70	57590.20	99.00	162524.50	59365.20
12500.00	-730.00	512647.50	6763879.50	57530.20	-74.30	57455.90	57455.40	99.00	162505.80	59230.40
12500.00	-720.00	512651.00	6763887.00	57621.00	-74.10	57546.90	57546.40	99.00	162446.70	59321.40
12500.00	-710.00	512652.50	6763895.00	57541.10	-73.50	57467.60	57467.10	99.00	162425.90	59242.10
12500.00	-700.00	512660.70	6763906.80	57409.80	-73.20	57336.70	57336.20	99.00	162404.70	59111.20
12500.00	-690.00	512665.10	6763913.80	57559.30	-73.20	57486.10	57485.60	99.00	162344.00	59260.60
12500.00	-680.00	512673.50	6763922.50	57563.90	-71.70	57492.20	57491.70	99.00	162309.50	59266.70
12500.00	-670.00	512682.90	6763930.60	57484.30	-68.60	57415.60	57415.10	99.00	162226.60	59190.10
12500.00	-660.00	512690.10	6763937.90	57462.30	-69.40	57392.90	57392.40	99.00	162153.70	59167.40
12500.00	-650.00	512686.50	6763950.60	57257.40	-70.50	57186.90	57186.40	99.00	162126.10	58961.40
12500.00	-640.00	512689.50	6763960.50	57533.80	-69.40	57464.40				

12500.00	-540.00	512740.20	6764045.50	57450.20	-67.80	57382.30	57381.80	99.00	161533.20	59156.80
12500.00	-530.00	512748.40	6764055.80	57434.30	-66.20	57368.10	57367.60	99.00	161436.70	59142.60
12500.00	-520.00	512749.80	6764063.70	57433.20	-65.20	57368.00	57367.50	99.00	161414.30	59142.50
12500.00	-510.00	512762.70	6764068.40	57231.40	-67.80	57163.60	57163.10	99.00	161214.90	58938.10
12500.00	-500.00	512764.00	6764081.00	57331.70	-65.40	57266.30	57265.80	99.00	161116.90	59040.80
12500.00	-490.00	512765.40	6764088.50	57216.00	-64.90	57151.10	57150.60	99.00	160942.20	58925.60
12500.00	-480.00	512770.50	6764095.50	57461.90	-66.60	57395.30	57394.80	99.00	160851.40	59169.80
12500.00	-470.00	512780.90	6764108.00	57257.20	-66.80	57190.40	57189.90	99.00	160636.20	58964.90
12500.00	-460.00	512795.00	6764108.00	57207.30	-67.60	57139.70	57139.20	99.00	160425.80	58914.20
12500.00	-450.00	512796.80	6764121.40	57315.40	-68.80	57246.50	57246.00	99.00	160305.10	59021.00
12500.00	-440.00	512799.00	6764125.20	57260.50	-67.30	57193.20	57192.70	99.00	160229.30	58967.70
12500.00	-430.00	512797.00	6764143.50	57174.90	-67.30	57107.60	57107.10	99.00	160130.80	58882.10
12500.00	-420.00	512800.00	6764151.50	57212.90	-67.30	57145.70	57145.20	99.00	155837.80	58920.20
12500.00	-410.00	512803.00	6764161.30	57504.00	-65.70	57438.30	57437.80	0.00	155748.80	59212.80
12500.00	-400.00	512809.10	6764172.60	57395.60	-64.50	57331.20	57330.70	99.00	155638.60	59105.70
12500.00	-390.00	512813.50	6764179.90	57485.30	-65.90	57419.40	57418.90	99.00	155559.90	59193.90
12500.00	-380.00	512816.30	6764185.50	57479.50	-66.00	57413.60	57413.10	99.00	155533.40	59188.10
12500.00	-370.00	512824.20	6764191.20	57620.50	-67.00	57553.50	57553.00	99.00	155456.70	59328.00
12500.00	-360.00	512826.10	6764207.00	57187.90	-67.10	57120.90	57120.40	99.00	155336.30	58895.40
12500.00	-350.00	512828.90	6764212.40	57619.80	-66.90	57552.90	57552.40	99.00	155252.30	59327.40
12500.00	-340.00	512837.60	6764220.90	57541.50	-66.10	57475.40	57474.90	99.00	155221.60	59249.90
12500.00	-330.00	512844.60	6764232.20	57302.60	-67.50	57235.10	57234.60	99.00	155126.50	59009.60
12500.00	-320.00	512849.10	6764235.20	57365.50	-68.10	57297.40	57296.90	99.00	155104.60	59071.90
12500.00	-310.00	512858.20	6764241.00	57383.40	-68.30	57315.10	57314.60	99.00	155020.60	59089.60
12500.00	-300.00	512865.90	6764252.90	57226.10	-66.30	57159.80	57159.30	99.00	154923.70	58934.30
12500.00	-290.00	512868.20	6764263.50	57340.20	-66.30	57273.80	57273.30	99.00	154848.90	59048.30
12500.00	-280.00	512867.40	6764273.90	57387.40	-66.80	57320.60	57320.10	99.00	154821.30	59095.10
12500.00	-270.00	512869.40	6764282.70	57510.70	-66.40	57444.30	57443.80	99.00	154759.30	59218.80
12500.00	-260.00	512875.50	6764287.70	57600.90	-66.60	57534.30	57533.80	99.00	154741.30	59308.80
12500.00	-250.00	512885.20	6764298.60	57466.70	-66.90	57399.80	57399.30	99.00	154709.30	59174.30
12500.00	-240.00	512890.80	6764305.90	57400.60	-67.40	57333.30	57332.80	99.00	154638.60	59107.80
12500.00	-230.00	512893.00	6764320.00	57092.40	-68.20	57024.20	57023.70	99.00	154541.10	58798.70
12500.00	-220.00	512895.20	6764326.70	56954.30	-69.80	56884.60	56884.10	99.00	154441.10	58659.10
12500.00	-210.00	512894.60	6764333.80	56872.70	-69.40	56803.30	56802.80	99.00	154352.50	58577.80
12500.00	-200.00	512905.80	6764337.20	57421.40	-70.10	57351.30	57350.80	99.00	154306.70	59125.80
12500.00	-190.00	512910.10	6764354.50	57536.90	-69.70	57467.10	57466.60	99.00	154238.50	59241.60
12500.00	-180.00	512915.40	6764362.40	57578.80	-69.00	57509.90	57509.40	99.00	154220.70	59284.40
12500.00	-170.00	512919.50	6764371.00	57561.20	-68.90	57492.30	57491.80	99.00	154201.00	59266.80
12500.00	-160.00	512928.60	6764374.60	57378.60	-69.90	57308.70	57308.20	99.00	154121.60	59083.20
12500.00	-150.00	512935.90	6764386.80	57248.90	-70.00	57178.90	57178.40	99.00	154040.70	58953.40
12500.00	-140.00	512940.10	6764395.10	57261.30	-70.40	57190.90	57190.40	99.00	154004.10	58965.40
12500.00	-130.00	512940.90	6764404.60	57273.40	-70.80	57202.60	57202.10	99.00	153938.80	58977.10
12500.00	-120.00	512950.40	6764410.70	57312.00	-71.10	57240.90	57240.40	99.00	153904.10	59015.40
12500.00	-110.00	512955.40	6764420.20	57311.80	-70.10	57241.60	57241.10	99.00	153816.80	59016.10
12500.00	-100.00	512960.00	6764426.10	57276.10	-70.00	57206.10	57205.60	99.00	153745.70	58980.60
12500.00	-90.00	512963.20	6764437.90	57264.80	-69.30	57195.50	57195.00	99.00	153657.40	58970.00
12500.00	-80.00	512973.00	6764444.20	57223.20	-68.70	57154.50	57154.00	99.00	153628.40	58929.00
12500.00	-70.00	512982.60	6764446.70	57187.20	-69.00	57118.20	57117.70	99.00	153552.80	58892.70
12500.00	-60.00	512987.00	6764456.00	56988.10	-70.20	56918.00	56917.50	99.00	153434.90	58692.50
12500.00	-50.00	512989.70	6764469.00	57039.00	-70.10	56968.90	56968.40	99.00	153346.20	58743.40
12500.00	-40.00	512992.50	6764478.40	56990.00	-70.10	56919.90	56919.40	99.00	153302.30	58694.40
12500.00	-30.00	512993.00	6764492.60	56916.00	-70.00	56846.00	56845.50	99.00	153239.90	58620.50
12500.00	-20.00	513000.20	6764498.90	57054.60	-69.30	56985.30	56984.80	99.00	153203.00	58759.80
12500.00	-10.00	513001.00	6764511.80	56964.00	-69.50	56894.50	56894.00	99.00	153119.70	58669.00
12500.00	0.00	513004.60	6764515.10	57011.30	-69.70	56941.60	56941.10	99.00	153047.80	58716.10
12500.00	10.00	513015.80	6764529.70	57060.90	-78.80	56982.00	56965.60	99.00	170520.00	58740.60
12500.00	20.00	513020.20	6764539.10	57248.40	-78.50	57169.90	57153.50	99.00	170538.00	58928.50
12500.00	30.00	513032.00	6764548.80	57374.70	-78.00	57296.60	57280.20	99.00	170559.00	59055.20
12500.00	40.00	513035.70	6764555.20	57353.30	-77.30	57276.00	57259.60	99.00	170620.00	59034.60
12500.00	50.00	513036.60	6764563.60	57364.20	-77.10	57287.10	57270.70	99.00	170638.00	59045.70
12500.00	60.00	513044.80	6764571.00	57227.00	-76.40	57150.60	57134.20	99.00	170702.00	58909.20
12500.00	70.00	513050.20	6764582.20	57125.60	-75.30	57050.30	57033.90	99.00	170805.00	58808.90
12500.00	80.00	513052.00	6764590.10	56962.80	-72.60	56890.10	56873.70	99.00	170859.00	58648.70
12500.00	90.00	513058.80	6764598.00	56957.00	-76.00	56881.00	56864.60	99.00	171132.00	58639.60
12500.00	100.00	513059.00	6764608.00	56976.10	-77.10	56899.00	56882.60	99.00	171302.00	58657.60
12500.00	110.00	513061.00	6764618.00	56954.50	-78.30	56876.20	56859.80	99.00	171432.00	58634.80
12500.00	120.00	513070.00	6764626.20	56892.50	-78.60	56813.90	56797.50	99.00	171526.00	58572.50
12500.00	130.00	513080.70	6764632.00	56867.10	-78.10	56789.00	56772.60	99.00	171750.00	58547.60
12500.00	140.00	513084.10	6764641.00	56817.50	-78.20	56739.40	56723.00	99.00	171832.00	58498.00
12500.00	150.00	513085.00	6764650.20	56905.70	-77.40	56828.30	56811.90	99.00	172017.00	58586.90
12500.00	160.00	513087.00	6764660.40	56961.80	-76.20	56885.50	56869.10	99.00	172117.00	58644.10
12500.00	210.00	513113.40	6764709.40	58078.10	-67.60	58010.50	58022.50	99.00	110438.00	59797.50
12500.00	220.00	513122.30	6764714.30	57906.70	-67.80	57838.90	57850.90	99.00	110514.00	59625.90
12500.00	230.00	513127.90	6764717.60	57782.30	-65.70	57716.60	57728.60	99.00	110614.00	59503.60
12500.00	240.00	513132.40	6764728.70	57397.10	-66.20	57331.00	57343.00	99.00	110735.00	59118.00
12500.00	250.00	513140.60	6764737.90	57413.50	-66.10	57347.40	57359.40	99.00	110826.00	59134.40
12500.00	260.00	513145.60	6764752.30	57314.20	-66.40	57247.80	57259.80	99.00	110953.00	59034.80
12500.00	270.00	513146.00	6764753.60	57313.30	-66.40	57246.90	57258.90	99.00	111008.00	59033.90
12500.00	280.00	513148.90	6764764.80	57770.90	-65.30	57705.70	57717.70	99.00	111220.00	59492.70
12500.00	290.00	513159.50	6764773.40	57398.40	-66.10	57332.30	57344.30	99.00	111402.00	59119.30
12500.00	300.00	513164.20	6764780.40	57695.30	-65.20	57630.10	57642.10	99.00	111459.00	59417.10
12500.00	310.00	513167.00	6764785.70	57660.30	-64.90	57595.40	57607.40	99.00	111532.00	59382.40
12500.00	320.00	513168.30	6764800.30	57832.70	-64.20	57768.50	57780.50	99.00	111635.00	59555.50
12500.00	330.00	513175.70	6764810.60	57653.60	-65.20	57588.40	57600.40	99.00	111659.00	59375.40
12500.00	340.00	513185.20	6764817.40	57481.80	-65.60	57416.20	57428.20	99.00	111726.00	59203.20
12500.00	350.00	513187.80	6764825.80	57461.10	-64.40	57396.70	57408.70	99.00	111759.00	59183.70
12500.00	360.00	513194.70	6764837.00	57371.40	-64.10					

12500.00	450.00	513230.10	6764915.70	57441.70	-69.70	57372.00	57384.00	99.00	112832.00	59159.00
12500.00	460.00	513244.60	6764922.60	57471.00	-70.20	57400.90	57412.90	99.00	112941.00	59187.90
12500.00	470.00	513249.70	6764926.30	57671.00	-69.50	57601.50	57613.50	99.00	113011.00	59388.50
12500.00	480.00	513251.50	6764933.30	57748.50	-68.60	57680.00	57692.00	99.00	113041.00	59467.00
12500.00	490.00	513254.50	6764949.40	57645.10	-67.40	57577.70	57589.70	99.00	113114.00	59364.70
12500.00	500.00	513260.50	6764954.20	57625.10	-65.20	57559.90	57571.90	99.00	113147.00	59346.90
12500.00	510.00	513264.90	6764966.00	57650.70	-64.20	57586.50	57598.50	99.00	113214.00	59373.50
12500.00	520.00	513268.10	6764975.00	57662.70	-63.30	57599.40	57611.40	99.00	113235.00	59386.40
12500.00	530.00	513274.40	6764977.50	57642.10	-64.30	57577.90	57589.90	99.00	113314.00	59364.90
12500.00	540.00	513285.70	6764989.70	57520.10	-66.60	57453.50	57465.50	99.00	113356.00	59240.50
12500.00	550.00	513292.00	6764999.80	57557.00	-67.80	57489.30	57501.30	99.00	113423.00	59276.30
12500.00	560.00	513293.10	6765008.60	57785.20	-67.90	57717.30	57729.30	99.00	113511.00	59504.30
12500.00	570.00	513297.60	6765019.50	57797.40	-67.20	57730.10	57742.10	99.00	113535.00	59517.10
12500.00	580.00	513303.00	6765027.30	57689.00	-67.10	57621.90	57633.90	99.00	113550.00	59408.90
12500.00	590.00	513306.60	6765037.00	57716.90	-66.80	57650.10	57662.10	99.00	113608.00	59437.10
12500.00	600.00	513308.90	6765043.50	57706.20	-66.50	57639.70	57651.70	99.00	113623.00	59426.70
12500.00	610.00	513315.50	6765048.70	57706.90	-66.50	57640.40	57652.40	99.00	113644.00	59427.40
12500.00	620.00	513322.00	6765056.60	57706.90	-66.90	57640.00	57652.00	99.00	113702.00	59427.00
12500.00	630.00	513329.10	6765066.40	57581.30	-66.80	57514.50	57526.50	99.00	113723.00	59301.50
12500.00	640.00	513332.80	6765078.30	57458.80	-67.10	57391.70	57403.70	99.00	113744.00	59178.70
12500.00	650.00	513337.20	6765082.70	57526.40	-68.00	57458.40	57470.40	99.00	113805.00	59245.40
12500.00	660.00	513338.70	6765095.50	57644.30	-68.50	57575.80	57587.80	99.00	113841.00	59362.80
12500.00	670.00	513347.60	6765103.10	57651.70	-67.90	57583.80	57595.80	99.00	113902.00	59370.80
12500.00	680.00	513349.60	6765114.30	57713.20	-67.90	57645.30	57657.30	99.00	113929.00	59432.30
12500.00	690.00	513355.20	6765125.20	57630.60	-67.40	57563.10	57575.10	99.00	113947.00	59350.10
12500.00	700.00	513361.10	6765131.20	57628.50	-66.70	57561.80	57573.80	99.00	114002.00	59348.80
12500.00	710.00	513362.90	6765134.80	57613.20	-65.90	57547.30	57559.30	99.00	114020.00	59334.30
12500.00	720.00	513366.10	6765148.40	57502.40	-65.20	57437.30	57449.30	99.00	114041.00	59224.30
12500.00	730.00	513375.20	6765155.50	57481.90	-65.40	57416.40	57428.40	99.00	114120.00	59203.40
12500.00	740.00	513380.10	6765165.00	57548.60	-65.20	57483.50	57495.50	99.00	114138.00	59270.50
12500.00	750.00	513385.60	6765172.50	57582.50	-65.50	57517.00	57529.00	99.00	114153.00	59304.00
12500.00	760.00	513390.00	6765179.60	57529.40	-66.00	57463.40	57475.40	99.00	114208.00	59250.40
12500.00	770.00	513394.50	6765189.50	57439.90	-66.30	57373.70	57385.70	99.00	114229.00	59160.70
12500.00	780.00	513398.10	6765202.60	57409.50	-66.20	57343.30	57355.30	99.00	114250.00	59130.30
12500.00	790.00	513402.00	6765209.00	57346.80	-66.00	57280.80	57292.80	99.00	114305.00	59067.80
12500.00	800.00	513406.90	6765215.90	57362.60	-65.80	57296.80	57308.80	99.00	114323.00	59083.80
12500.00	810.00	513414.60	6765221.70	57257.60	-65.60	57192.00	57204.00	99.00	114341.00	58979.00
12500.00	820.00	513420.90	6765232.90	57285.80	-64.60	57221.20	57233.20	99.00	114359.00	59008.20
12500.00	830.00	513429.10	6765241.50	57367.00	-63.60	57303.40	57315.40	99.00	114417.00	59090.40
12500.00	840.00	513431.00	6765251.00	57342.10	-63.90	57278.10	57290.10	99.00	114443.00	59065.10
12500.00	850.00	513437.00	6765259.50	57448.70	-66.10	57382.60	57394.60	99.00	114459.00	59169.60
12500.00	860.00	513439.30	6765269.40	57516.90	-67.60	57449.30	57461.30	99.00	114517.00	59236.30
12500.00	870.00	513443.90	6765277.20	57486.50	-68.60	57417.90	57429.90	99.00	114532.00	59204.90
12500.00	880.00	513450.00	6765284.80	57503.80	-68.80	57435.10	57447.10	99.00	114550.00	59222.10
12500.00	890.00	513454.20	6765293.20	57469.90	-68.30	57401.70	57413.70	99.00	114605.00	59188.70
12500.00	900.00	513460.00	6765303.40	57395.00	-67.80	57327.20	57339.20	99.00	114626.00	59114.20

//Date 2008/06/17

Line 12600

12600.00	-900.00	512483.60	6763791.80	57469.60	-66.80	57402.80	57414.80	99.00	155320.00	59189.80
12600.00	-890.00	512490.00	6763791.00	57428.10	-67.30	57360.80	57372.80	99.00	155350.00	59147.80
12600.00	-880.00	512498.80	6763801.60	57351.90	-67.80	57284.10	57296.10	99.00	155411.00	59071.10
12600.00	-870.00	512502.90	6763807.70	57358.40	-67.90	57290.50	57302.50	99.00	155429.00	59077.50
12600.00	-860.00	512508.80	6763818.30	57517.40	-67.40	57450.00	57462.00	69.00	155447.00	59237.00
12600.00	-850.00	512510.00	6763832.40	57369.20	-66.60	57302.60	57314.60	99.00	155502.00	59089.60
12600.00	-840.00	512512.70	6763840.30	57364.50	-66.30	57298.30	57310.30	99.00	155514.00	59085.30
12600.00	-830.00	512516.20	6763848.70	57276.60	-65.90	57210.70	57222.70	99.00	155526.00	58997.70
12600.00	-820.00	512519.70	6763854.10	57307.90	-65.90	57242.00	57254.00	99.00	155538.00	59029.00
12600.00	-810.00	512526.10	6763861.20	57325.10	-65.80	57259.30	57271.30	99.00	155550.00	59046.30
12600.00	-800.00	512533.30	6763872.80	57257.40	-65.50	57191.90	57203.90	99.00	155608.00	58978.90
12600.00	-790.00	512537.90	6763882.80	57256.00	-65.00	57190.90	57202.90	99.00	155623.00	58977.90
12600.00	-780.00	512541.80	6763891.70	57303.30	-64.50	57238.80	57250.80	99.00	155638.00	59025.80
12600.00	-770.00	512544.80	6763900.70	57350.30	-64.60	57285.70	57297.70	99.00	155653.00	59072.70
12600.00	-760.00	512548.20	6763909.70	57297.30	-64.30	57233.00	57245.00	99.00	155705.00	59020.00
12600.00	-750.00	512552.00	6763918.30	57255.20	-64.60	57190.60	57202.60	99.00	155720.00	58977.60
12600.00	-740.00	512556.60	6763924.20	57344.70	-65.30	57279.30	57291.30	99.00	155735.00	59066.30
12600.00	-730.00	512564.80	6763930.70	57457.80	-66.20	57391.60	57403.60	99.00	155802.00	59178.60
12600.00	-720.00	512574.30	6763936.80	57579.20	-67.40	57511.80	57523.80	99.00	155832.00	59298.80
12600.00	-710.00	512584.20	6763951.20	57431.10	-66.50	57364.60	57376.60	99.00	160008.00	59151.60
12600.00	-700.00	512586.00	6763953.00	57423.90	-66.50	57357.40	57369.40	39.00	160035.00	59144.40
12600.00	-690.00	512585.20	6763967.40	57370.80	-67.50	57303.30	57315.30	99.00	160117.00	59090.30
12600.00	-680.00	512588.00	6763977.90	57472.80	-66.80	57406.10	57418.10	99.00	160459.00	59193.10
12600.00	-670.00	512590.60	6763987.90	57579.00	-66.20	57512.80	57524.80	99.00	160517.00	59299.80
12600.00	-660.00	512597.70	6763994.20	57855.00	-66.10	57788.90	57800.90	99.00	160532.00	59575.90
12600.00	-650.00	512605.10	6764003.80	57921.30	-65.80	57855.50	57867.50	99.00	160547.00	59642.50
12600.00	-640.00	512613.00	6764015.00	57864.20	-66.20	57798.00	57810.00	99.00	160614.00	59585.00
12600.00	-630.00	512618.60	6764022.30	57722.10	-66.80	57655.30	57667.30	99.00	160629.00	59442.30
12600.00	-620.00	512623.30	6764028.80	57505.40	-67.30	57438.10	57450.10	99.00	160647.00	59225.10
12600.00	-610.00	512629.00	6764039.60	57465.70	-67.60	57398.00	57410.00	99.00	160705.00	59185.00
12600.00	-600.00	512631.90	6764044.00	57540.70	-67.30	57473.30	57485.30	99.00	160717.00	59260.30
12600.00	-590.00	512641.80	6764051.50	57468.30	-67.00	57401.30	57413.30	99.00	160744.00	59188.30
12600.00	-580.00	512649.70	6764072.20	57519.40	-67.00	57452.40	57464.40	99.00	160844.00	59239.40
12600.00	-570.00	512647.70	6764079.10	57537.80	-65.00	57472.80	57484.80	99.00	160917.00	59259.80
12600.00	-560.00	512651.60	6764090.70	57492.10	-65.70	57426.40	57438.40	99.00	160950.00	59213.40
12600.00	-550.00	512657.10	6764097.50	57532.20	-66.40	57465.90	57477.90	99.00	161008.00	59252.90
12600.00	-540.00	512662.10	6764105.40	57526.80	-67.20	57459.60	57471.60	99.00	161029.00	59246.60
12600.00	-530.00	512666.70	6764110.80	57395.40	-65.60	57329.90	57341.90	99.00	161056.00	59116.90
12600.00	-520.00	512672.00	6764116.50	57574.20	-65.70	57508.50	57520.50	99.00	161114.00	59295.50
12600.00	-510.00	512679.50	6764119.00	57503.20	-67.10	57436.20	57448.20	79.00	161141.00	59223.20
12600.00	-500.00	512686.00	6764130.00	57507.60	-67.70	57439.90	57451.90	99.00	161223.00	59226.90
12600.00	-490.00	512687.30	6764143.60	57492.00	-67.20	57424.70	57436.70	99.00	161244.00	59211.70
12600.00	-480.00	512688.80	6764147.40	57501.60	-67.20	57434.40	57446.40	99.00	161256.00	59221.40
12600.00	-470.00	512690.00	6764159.00	57344.70	-66.70	57278.00	57290.00	99.00	161332.00	59065.00
12600.00	-460.00	512693.10	6764164.50	57443.40	-65.60	57377.80	57389.80	99.00	161350.00	59164.80
12600.00	-450.00	512700.00	6764167.30	57469.20	-65.20	57404.00	57416.00	79.00	161408.00	59191.00
12600.00	-440.00	512706.80	6764172.80	57484.30	-65.90	57418.40	57430.40	99.00	161429.00	59205.40

12600.00	-430.00	512707.50	6764185.20	57356.40	-68.30	57288.20	57300.20	99.00	161529.00	59075.20
12600.00	-420.00	512711.70	6764192.10	57416.60	-67.70	57348.90	57360.90	99.00	161641.00	59135.90
12600.00	-410.00	512719.60	6764199.00	57356.70	-68.80	57287.90	57299.90	99.00	161729.00	59074.90
12600.00	-400.00	512724.30	6764210.90	57308.60	-69.90	57238.60	57250.60	99.00	161838.00	59025.60
12600.00	-390.00	512727.00	6764221.10	57223.80	-67.40	57156.40	57168.40	99.00	161914.00	58943.40
12600.00	-380.00	512729.50	6764228.30	57235.50	-67.50	57168.00	57180.00	99.00	162020.00	58955.00
12600.00	-370.00	512735.50	6764236.00	57432.30	-70.30	57361.90	57373.90	99.00	162120.00	59148.90
12600.00	-360.00	512743.00	6764245.50	57538.30	-68.60	57469.70	57481.70	99.00	162226.00	59256.70
12600.00	-350.00	512748.80	6764253.80	57484.00	-71.00	57413.00	57425.00	99.00	162259.00	59200.00
12600.00	-340.00	512753.00	6764263.40	57413.40	-73.10	57340.30	57352.30	99.00	162329.00	59127.30
12600.00	-330.00	512757.60	6764269.30	57548.20	-73.30	57475.00	57487.00	79.00	162353.00	59262.00
12600.00	-320.00	512760.00	6764280.00	57405.60	-73.50	57332.10	57344.10	99.00	162426.00	59119.10
12600.00	-310.00	512769.60	6764287.30	57454.50	-74.30	57380.20	57392.20	99.00	162456.00	59167.20
12600.00	-300.00	512777.50	6764295.40	57635.70	-74.40	57561.30	57573.30	99.00	162520.00	59348.30
12600.00	-290.00	512778.60	6764311.90	57599.40	-74.10	57525.30	57537.30	99.00	162544.00	59312.30
12600.00	-280.00	512779.80	6764321.10	57523.60	-73.70	57449.80	57461.80	99.00	162602.00	59236.80
12600.00	-270.00	512784.80	6764323.60	57558.60	-73.30	57485.40	57497.40	99.00	162617.00	59272.40
12600.00	-260.00	512790.70	6764330.00	57435.20	-72.90	57362.30	57374.30	99.00	162635.00	59149.30
12600.00	-250.00	512798.10	6764337.80	57384.50	-72.30	57312.30	57324.30	99.00	162702.00	59099.30
12600.00	-240.00	512802.00	6764346.20	57311.90	-70.80	57241.10	57253.10	99.00	162723.00	59028.10
12600.00	-230.00	512806.50	6764358.70	57228.60	-68.40	57160.20	57172.20	99.00	162759.00	58947.20
12600.00	-220.00	512813.10	6764366.80	57128.40	-67.00	57061.40	57073.40	99.00	162826.00	58848.40
12600.00	-210.00	512819.60	6764374.20	56925.50	-66.30	56859.20	56871.20	99.00	162844.00	58646.20
12600.00	-200.00	512824.70	6764383.80	57135.40	-66.80	57068.50	57080.50	99.00	162917.00	58855.50
12600.00	-190.00	512826.90	6764393.80	57257.60	-76.80	57180.80	57192.80	99.00	163459.00	58967.80
12600.00	-180.00	512833.20	6764400.40	57291.00	-76.50	57214.50	57226.50	99.00	163532.00	59001.50
12600.00	-170.00	512839.30	6764410.30	57336.30	-78.00	57258.30	57270.30	99.00	163559.00	59045.30
12600.00	-160.00	512840.60	6764419.20	57332.90	-79.70	57253.20	57265.20	99.00	163641.00	59040.20
12600.00	-150.00	512850.80	6764428.20	57352.70	-80.70	57272.00	57284.00	59.00	163729.00	59059.00
12600.00	-140.00	512852.40	6764437.10	57289.20	-81.30	57207.90	57219.90	99.00	163817.00	58994.90
12600.00	-130.00	512856.10	6764446.70	57300.80	-81.60	57219.20	57231.20	99.00	163847.00	59006.20
12600.00	-120.00	512859.00	6764454.30	57234.40	-81.40	57153.00	57165.00	99.00	163914.00	58940.00
12600.00	-110.00	512869.80	6764460.50	57556.00	-80.90	57475.10	57487.10	99.00	163950.00	59262.10
12600.00	-100.00	512873.30	6764470.70	57609.10	-80.90	57528.20	57540.20	99.00	164011.00	59315.20
12600.00	-90.00	512872.10	6764481.60	57540.20	-80.80	57459.40	57471.40	99.00	164029.00	59246.40
12600.00	-80.00	512878.60	6764494.00	57590.30	-79.80	57510.40	57522.40	99.00	164047.00	59297.40
12600.00	-70.00	512887.00	6764498.00	57534.70	-79.90	57454.70	57466.70	99.00	164108.00	59241.70
12600.00	-60.00	512892.90	6764509.00	57326.90	-79.60	57247.30	57259.30	99.00	164129.00	59034.30
12600.00	-50.00	512895.70	6764515.30	57343.20	-79.70	57263.50	57275.50	99.00	164147.00	59050.50
12600.00	-40.00	512901.50	6764524.50	57195.30	-79.60	57115.70	57127.70	99.00	164214.00	58902.70
12600.00	-30.00	512906.30	6764530.90	56974.30	-80.50	56893.70	56905.70	99.00	164253.00	58680.70
12600.00	-20.00	512910.50	6764540.00	56870.30	-82.00	56788.30	56800.30	99.00	164320.00	58575.30
12600.00	-10.00	512917.10	6764554.70	56927.00	-82.80	56844.20	56856.20	99.00	164359.00	58631.20
12600.00	0.00	512919.00	6764560.00	57068.60	-53.80	57014.70	57026.70	99.00	131311.00	58801.70
12600.00	10.00	512924.40	6764567.80	56935.10	-54.10	56880.90	56892.90	99.00	131217.00	58667.90
12600.00	20.00	512929.60	6764574.70	56910.80	-54.10	56856.80	56868.80	99.00	131150.00	58643.80
12600.00	30.00	512934.60	6764585.40	57053.40	-54.20	56999.20	57011.20	99.00	131120.00	58786.20
12600.00	40.00	512934.30	6764592.30	57098.50	-54.20	57044.30	57056.30	99.00	131102.00	58831.30
12600.00	50.00	512939.80	6764600.90	57104.50	-54.30	57050.20	57062.20	99.00	131038.00	58837.20
12600.00	60.00	512947.70	6764612.10	57174.70	-54.60	57120.10	57132.10	99.00	131008.00	58907.10
12600.00	70.00	512955.50	6764622.00	57109.60	-54.50	57055.10	57067.10	99.00	130935.00	58842.10
12600.00	80.00	512957.70	6764628.40	57059.60	-54.70	57004.90	57016.90	99.00	130856.00	58791.90
12600.00	90.00	512965.80	6764635.40	56998.80	-54.60	56944.20	56956.20	99.00	130756.00	58731.20
12600.00	100.00	512970.00	6764646.00	57011.60	-54.70	56956.90	56968.90	99.00	130653.00	58743.90
12600.00	110.00	512975.00	6764656.30	56913.90	-54.60	56859.40	56871.40	99.00	130602.00	58646.40
12600.00	120.00	512978.50	6764664.70	56885.20	-54.60	56830.60	56842.60	99.00	130508.00	58617.60
12600.00	130.00	512984.00	6764672.80	56891.90	-54.30	56837.60	56849.60	99.00	130335.00	58624.60
12600.00	140.00	512987.90	6764684.20	56881.80	-54.50	56827.30	56839.30	99.00	130223.00	58614.30
12600.00	150.00	512997.70	6764692.00	56759.10	-54.30	56704.70	56716.70	99.00	130059.00	58491.70
12600.00	160.00	513000.20	6764703.50	56915.10	-53.60	56861.60	56873.60	99.00	125741.00	58648.60
12600.00	170.00	512999.20	6764707.80	56931.10	-53.60	56877.60	56889.60	99.00	125705.00	58664.60
12600.00	180.00	513004.20	6764717.70	56930.80	-53.60	56877.20	56889.20	99.00	125641.00	58664.20
12600.00	190.00	513015.70	6764726.10	57033.80	-53.40	56980.30	56992.30	99.00	125456.00	58767.30
12600.00	200.00	513021.90	6764734.50	56995.70	-53.40	56942.30	56954.30	99.00	125353.00	58729.30
12600.00	240.00	513032.30	6764765.30	57276.80	-52.80	57224.10	57236.10	99.00	123735.00	59011.10
12600.00	250.00	513033.70	6764781.70	57189.20	-53.40	57135.80	57147.80	99.00	123532.00	58922.80
12600.00	260.00	513046.10	6764787.60	57422.50	-54.30	57368.20	57380.20	99.00	123344.00	59155.20
12600.00	270.00	513054.80	6764790.40	57327.70	-53.80	57273.80	57285.80	99.00	123320.00	59060.80
12600.00	280.00	513062.20	6764800.90	57237.80	-54.80	57182.90	57194.90	99.00	123247.00	58969.90
12600.00	290.00	513066.20	6764811.70	57267.90	-54.40	57213.50	57225.50	99.00	123202.00	59000.50
12600.00	300.00	513066.30	6764824.10	57404.70	-54.00	57350.70	57362.70	99.00	123111.00	59137.70
12600.00	310.00	513071.00	6764828.80	57556.70	-54.00	57502.70	57514.70	99.00	123014.00	59289.70
12600.00	320.00	513076.60	6764839.00	57480.80	-54.60	57426.20	57438.20	99.00	122923.00	59213.20
12600.00	330.00	513083.80	6764845.80	57414.50	-54.20	57360.30	57372.30	99.00	122859.00	59147.30
12600.00	340.00	513086.20	6764855.20	57362.10	-54.80	57307.30	57319.30	99.00	122835.00	59094.30
12600.00	350.00	513093.80	6764862.30	57386.80	-54.90	57331.90	57343.90	99.00	122753.00	59118.90
12600.00	360.00	513096.40	6764874.10	57550.60	-55.30	57495.20	57507.20	99.00	122656.00	59282.20
12600.00	370.00	513101.10	6764883.50	57602.40	-55.40	57547.00	57559.00	99.00	122629.00	59334.00
12600.00	380.00	513108.20	6764887.20	57457.10	-55.60	57401.50	57413.50	99.00	122550.00	59188.50
12600.00	390.00	513113.90	6764897.60	57545.50	-55.60	57489.90	57501.90	99.00	122523.00	59276.90
12600.00	400.00	513116.20	6764911.00	57393.60	-55.80	57337.80	57349.80	79.00	122456.00	59124.80
12600.00	410.00	513121.80	6764917.90	57344.30	-55.40	57288.80	57300.80	99.00	122423.00	59075.80
12600.00	420.00	513128.60	6764922.60	57410.40	-56.70	57353.60	57365.60	99.00	122359.00	59140.60
12600.00	430.00	513132.80	6764933.60	57407.40	-56.40	57351.00	57363.00	99.00	122326.00	59138.00
12600.00	440.00	513135.40	6764940.90	57269.70	-56.10	57213.70	57225.70	99.00	122311.00	59000.70
12600.00	450.00	513142.40	6764951.30	57510.80	-56.90	57453.80	57465.80	99.00	122226.00	59240.80
12600.00	460.00	513147.30	6764961.60	57506.80	-57.20					

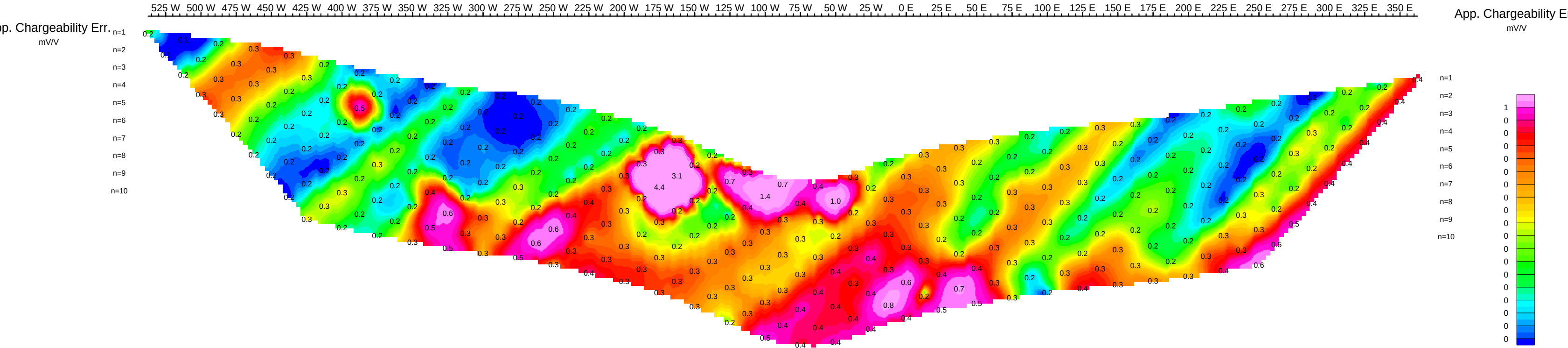
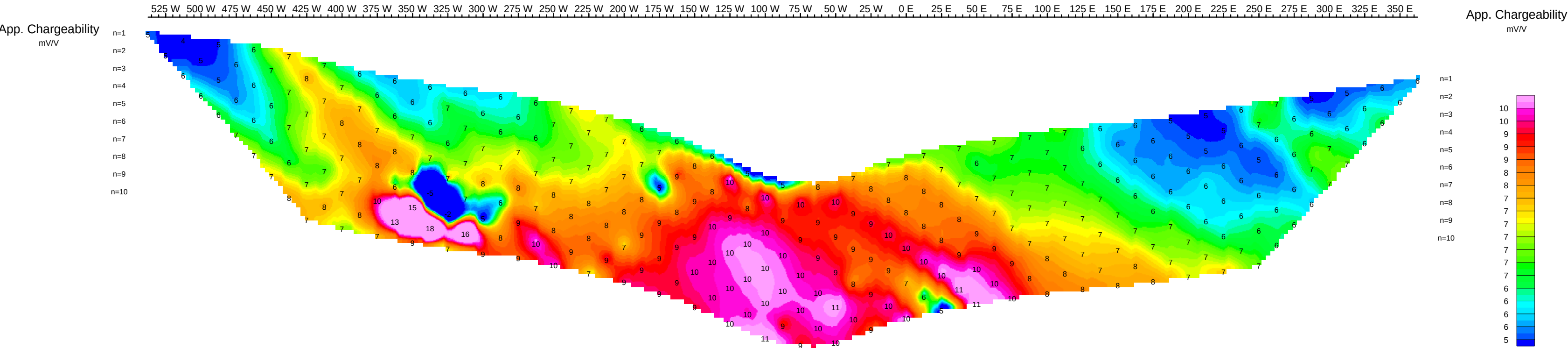
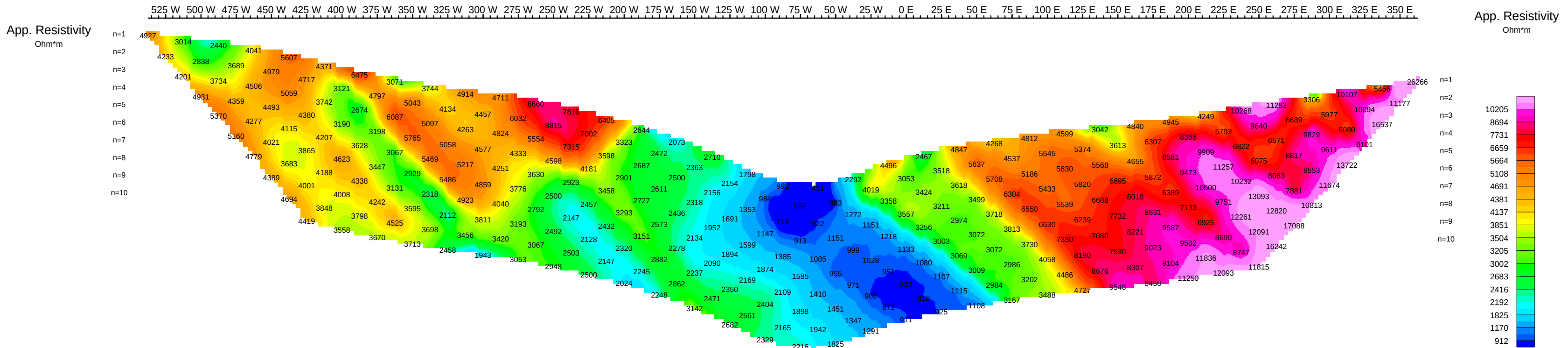
12600.00	550.00	513188.60	6765039.90	57684.80	-58.30	57626.50	57638.50	99.00	121817.00	59413.50
12600.00	560.00	513194.50	6765046.50	57628.80	-58.40	57570.50	57582.50	99.00	121756.00	59357.50
12600.00	570.00	513202.90	6765055.40	57377.60	-59.00	57318.50	57330.50	99.00	121729.00	59105.50
12600.00	580.00	513206.90	6765065.90	57417.20	-58.80	57358.40	57370.40	99.00	121659.00	59145.40
12600.00	590.00	513214.00	6765072.30	57543.50	-58.20	57485.30	57497.30	99.00	121635.00	59272.30
12600.00	600.00	513220.30	6765079.00	57490.10	-58.00	57432.10	57444.10	99.00	121617.00	59219.10
12600.00	610.00	513219.40	6765089.20	57471.00	-58.40	57412.60	57424.60	99.00	121553.00	59199.60
12600.00	620.00	513228.30	6765103.30	57496.00	-57.90	57438.10	57450.10	99.00	121502.00	59225.10
12600.00	630.00	513230.90	6765109.60	57365.10	-57.90	57307.10	57319.10	99.00	121438.00	59094.10
12600.00	640.00	513237.30	6765118.30	57338.10	-58.20	57279.90	57291.90	99.00	121414.00	59066.90
12600.00	650.00	513240.80	6765122.70	57287.20	-58.00	57229.20	57241.20	99.00	121402.00	59016.20
12600.00	660.00	513245.00	6765137.50	57426.30	-57.70	57368.60	57380.60	99.00	121329.00	59155.60
12600.00	670.00	513247.00	6765146.00	57423.30	-57.90	57365.40	57377.40	99.00	121311.00	59152.40
12600.00	680.00	513255.50	6765151.50	57497.80	-57.50	57440.20	57452.20	99.00	121253.00	59227.20
12600.00	690.00	513261.30	6765160.70	57506.10	-57.80	57448.30	57460.30	79.00	121238.00	59235.30
12600.00	700.00	513265.80	6765167.80	57505.00	-58.20	57446.90	57458.90	79.00	121226.00	59233.90
12600.00	710.00	513269.00	6765177.00	57444.00	-58.40	57385.60	57397.60	99.00	121211.00	59172.60
12600.00	720.00	513276.10	6765186.60	57363.10	-58.60	57304.50	57316.50	99.00	121156.00	59091.50
12600.00	730.00	513277.90	6765195.20	57392.00	-58.80	57333.20	57345.20	79.00	121141.00	59120.20
12600.00	740.00	513281.80	6765203.20	57420.60	-59.00	57361.60	57373.60	99.00	121126.00	59148.60
12600.00	750.00	513290.40	6765213.70	57334.70	-59.10	57275.70	57287.70	99.00	121108.00	59062.70
12600.00	760.00	513297.00	6765223.40	57455.80	-58.90	57396.90	57408.90	99.00	121044.00	59183.90
12600.00	770.00	513299.60	6765232.50	57545.10	-58.80	57486.30	57498.30	99.00	121026.00	59273.30
12600.00	780.00	513303.10	6765240.30	57590.30	-58.80	57531.50	57543.50	99.00	121011.00	59318.50
12600.00	790.00	513306.70	6765250.00	57469.70	-59.10	57410.60	57422.60	99.00	120956.00	59197.60
12600.00	800.00	513309.70	6765257.70	57355.60	-59.20	57296.40	57308.40	99.00	120938.00	59083.40
12600.00	810.00	513315.00	6765266.00	57362.00	-59.30	57302.70	57314.70	99.00	120920.00	59089.70
12600.00	820.00	513321.70	6765273.60	57421.90	-59.00	57362.90	57374.90	99.00	120902.00	59149.90
12600.00	830.00	513331.20	6765283.50	57464.90	-58.40	57406.60	57418.60	99.00	120835.00	59193.60
12600.00	840.00	513334.00	6765291.50	57530.10	-59.10	57471.00	57483.00	99.00	120817.00	59258.00
12600.00	850.00	513337.10	6765299.50	57449.30	-59.10	57390.10	57402.10	99.00	120759.00	59177.10
12600.00	860.00	513342.00	6765307.20	57521.40	-58.40	57463.00	57475.00	69.00	120741.00	59250.00
12600.00	870.00	513347.30	6765318.30	57452.30	-59.20	57393.10	57405.10	89.00	120717.00	59180.10
12600.00	880.00	513351.20	6765324.80	57408.50	-59.30	57349.20	57361.20	89.00	120705.00	59136.20
12600.00	890.00	513355.70	6765336.60	57421.20	-58.60	57362.50	57374.50	99.00	120647.00	59149.50
12600.00	900.00	513367.20	6765347.40	57286.00	-57.60	57228.30	57240.30	99.00	120614.00	59015.30
//Date 0000/01/01										
Line 12700										
12700.00	-900.00	512393.00	6763831.00	57455.20	-70.40	57384.80	57396.80	99.00	152005.00	59171.80
12700.00	-890.00	512396.50	6763839.50	57410.30	-70.30	57340.00	57352.00	99.00	151941.00	59127.00
12700.00	-880.00	512400.50	6763849.80	57456.60	-69.80	57386.80	57398.80	99.00	151914.00	59173.80
12700.00	-870.00	512403.30	6763859.30	57498.10	-70.10	57427.90	57439.90	99.00	151853.00	59214.90
12700.00	-860.00	512410.60	6763864.20	57354.00	-70.20	57283.80	57295.80	99.00	151829.00	59070.80
12700.00	-850.00	512414.90	6763872.40	57371.30	-70.30	57300.90	57312.90	99.00	151811.00	59087.90
12700.00	-840.00	512418.80	6763883.50	57523.10	-70.30	57452.80	57464.80	99.00	151753.00	59239.80
12700.00	-830.00	512422.50	6763891.00	57542.10	-69.80	57472.30	57484.30	99.00	151738.00	59259.30
12700.00	-820.00	512428.10	6763899.90	57421.00	-69.40	57351.70	57363.70	99.00	151717.00	59138.70
12700.00	-810.00	512435.30	6763909.70	57417.60	-69.00	57348.60	57360.60	99.00	151656.00	59135.60
12700.00	-800.00	512436.50	6763915.60	57456.10	-69.00	57387.10	57399.10	99.00	151641.00	59174.10
12700.00	-790.00	512438.00	6763925.40	57502.90	-68.40	57434.50	57446.50	99.00	151623.00	59221.50
12700.00	-780.00	512444.00	6763939.70	57505.00	-68.80	57436.20	57448.20	99.00	151547.00	59223.20
12700.00	-770.00	512456.10	6763945.10	57245.10	-68.60	57176.50	57188.50	99.00	151502.00	58963.50
12700.00	-740.00	512465.60	6763947.30	57450.10	-68.10	57382.00	57394.00	89.00	151524.00	59169.00
12700.00	-730.00	512476.80	6763979.30	57380.50	-70.30	57310.20	57322.20	99.00	150229.00	59097.20
12700.00	-720.00	512486.40	6763986.20	57430.40	-69.00	57361.40	57373.40	99.00	150153.00	59148.40
12700.00	-710.00	512491.30	6763991.90	57348.80	-68.30	57280.50	57292.50	99.00	150108.00	59067.50
12700.00	-700.00	512498.80	6763997.50	57296.90	-67.80	57229.20	57241.20	99.00	150026.00	59016.20
12700.00	-690.00	512498.00	6764011.80	57337.00	-66.50	57270.60	57282.60	99.00	145941.00	59057.60
12700.00	-680.00	512498.00	6764024.40	57292.60	-66.50	57226.20	57238.20	99.00	145908.00	59013.20
12700.00	-670.00	512506.00	6764029.40	57196.60	-66.70	57129.90	57141.90	99.00	145817.00	58916.90
12700.00	-660.00	512515.80	6764038.90	57190.60	-66.90	57123.70	57135.70	99.00	145738.00	58910.70
12700.00	-650.00	512523.00	6764043.30	57232.20	-67.30	57164.90	57176.90	99.00	145702.00	58951.90
12700.00	-640.00	512518.80	6764057.80	57218.70	-67.00	57151.70	57163.70	99.00	145629.00	58938.70
12700.00	-630.00	512522.40	6764068.30	57222.10	-67.30	57154.80	57166.80	99.00	145553.00	58941.80
12700.00	-620.00	512534.60	6764073.40	57195.80	-67.80	57128.00	57140.00	99.00	145450.00	58915.00
12700.00	-610.00	512538.50	6764081.00	57246.10	-68.90	57177.20	57189.20	99.00	145408.00	58964.20
12700.00	-600.00	512544.20	6764091.90	57192.30	-68.60	57123.70	57135.70	99.00	145308.00	58910.70
12700.00	-590.00	512548.80	6764098.00	57257.20	-69.00	57188.20	57200.20	99.00	145244.00	58975.20
12700.00	-580.00	512552.00	6764109.90	57306.40	-67.80	57238.60	57250.60	99.00	145159.00	59025.60
12700.00	-570.00	512554.30	6764115.90	57286.60	-67.30	57219.30	57231.30	99.00	145132.00	59006.30
12700.00	-560.00	512562.00	6764120.80	57331.20	-65.50	57265.70	57277.70	99.00	145038.00	59052.70
12700.00	-550.00	512565.80	6764131.90	57367.60	-65.90	57301.60	57313.60	99.00	144956.00	59088.60
12700.00	-540.00	512571.60	6764140.00	57368.30	-65.80	57302.50	57314.50	99.00	144932.00	59089.50
12700.00	-530.00	512578.80	6764150.20	57399.60	-66.10	57333.50	57345.50	99.00	144841.00	59120.50
12700.00	-520.00	512582.80	6764159.80	57319.10	-66.50	57252.60	57264.60	99.00	144805.00	59039.60
12700.00	-510.00	512580.90	6764168.60	57325.90	-67.40	57258.50	57270.50	99.00	144720.00	59045.50
12700.00	-500.00	512588.00	6764182.00	57415.10	-67.90	57347.30	57359.30	39.00	144623.00	59134.30
12700.00	-490.00	512592.50	6764189.50	57301.30	-68.40	57233.00	57245.00	99.00	144559.00	59020.00
12700.00	-480.00	512596.50	6764198.80	57359.30	-69.70	57289.60	57301.60	99.00	144526.00	59076.60
12700.00	-470.00	512599.60	6764205.30	57265.90	-69.50	57196.40	57208.40	99.00	144456.00	58983.40
12700.00	-460.00	512614.30	6764211.80	57335.70	-69.20	57266.50	57278.50	99.00	144356.00	59053.50
12700.00	-450.00	512621.20	6764217.00	57496.80	-69.10	57427.70	57439.70	99.00	144320.00	59214.70
12700.00	-440.00	512621.00	6764229.10	57540.80	-68.80	57472.00	57484.00	99.00	144235.00	59259.00
12700.00	-430.00	512626.00	6764242.00	57402.80	-68.60	57334.20	57346.20	99.00	144135.00	59121.20
12700.00	-420.00	512627.10	6764250.10	57402.80	-69.00	57333.80	57345.80	99.00	144059.00	59120.80
12700.00	-410.00	512631.90	6764256.90	57399.00	-68.30	57330.70	57342.70	99.00	144005.00	59117.70
12700.00	-400.00	512635.20</								

12700.00	-310.00	512680.40	6764350.00	57531.90	-67.40	57464.40	57476.40	39.00	143144.00	59251.40
12700.00	-300.00	512687.30	6764354.30	57234.80	-67.60	57167.20	57179.20	99.00	143102.00	58954.20
12700.00	-290.00	512693.40	6764363.80	57320.80	-67.90	57252.90	57264.90	99.00	143017.00	59039.90
12700.00	-280.00	512694.80	6764371.90	57235.70	-67.70	57167.90	57179.90	99.00	142944.00	58954.90
12700.00	-270.00	512696.40	6764379.10	57288.40	-67.80	57220.60	57232.60	99.00	142920.00	59007.60
12700.00	-260.00	512699.90	6764382.10	57216.50	-68.10	57148.40	57160.40	99.00	142841.00	58935.40
12700.00	-250.00	512704.00	6764388.40	57155.20	-68.30	57087.00	57099.00	99.00	142732.00	58874.00
12700.00	-240.00	512707.70	6764397.30	57178.10	-68.20	57109.90	57121.90	99.00	142711.00	58896.90
12700.00	-230.00	512711.00	6764408.00	57156.20	-68.00	57088.10	57100.10	99.00	142647.00	58875.10
12700.00	-220.00	512714.90	6764414.30	57264.20	-68.00	57196.20	57208.20	99.00	142623.00	58983.20
12700.00	-210.00	512722.50	6764424.80	57297.90	-67.20	57230.70	57242.70	99.00	142547.00	59017.70
12700.00	-200.00	512731.00	6764433.10	57374.70	-67.30	57307.40	57319.40	99.00	142438.00	59094.40
12700.00	-190.00	512738.00	6764443.40	57390.60	-65.70	57324.90	57336.90	99.00	142059.00	59111.90
12700.00	-180.00	512742.60	6764448.50	57288.10	-66.30	57221.80	57233.80	99.00	142002.00	59008.80
12700.00	-170.00	512746.40	6764457.70	57380.30	-65.90	57314.40	57326.40	99.00	141926.00	59101.40
12700.00	-160.00	512746.40	6764467.30	57399.60	-65.70	57333.90	57345.90	99.00	141908.00	59120.90
12700.00	-150.00	512755.70	6764474.00	57503.90	-65.20	57438.70	57450.70	99.00	141838.00	59225.70
12700.00	-140.00	512757.00	6764479.00	57482.90	-65.20	57417.70	57429.70	99.00	141802.00	59204.70
12700.00	-130.00	512757.90	6764492.70	57427.20	-65.10	57362.10	57374.10	99.00	141738.00	59149.10
12700.00	-120.00	512761.60	6764501.70	57377.00	-65.20	57311.80	57323.80	99.00	141717.00	59098.80
12700.00	-110.00	512768.00	6764505.60	57298.00	-64.30	57233.70	57245.70	99.00	141529.00	59020.70
12700.00	-100.00	512776.10	6764508.20	57254.00	-63.90	57190.10	57202.10	99.00	141459.00	58977.10
12700.00	-90.00	512780.70	6764520.40	57363.00	-63.90	57299.10	57311.10	99.00	141408.00	59086.10
12700.00	-80.00	512784.90	6764532.00	57328.70	-63.10	57265.60	57277.60	99.00	141308.00	59052.60
12700.00	-70.00	512790.70	6764537.00	57281.10	-62.70	57218.40	57230.40	99.00	141241.00	59005.40
12700.00	-60.00	512795.60	6764545.40	57074.90	-62.40	57012.50	57024.50	99.00	141214.00	58799.50
12700.00	-50.00	512797.00	6764560.00	57151.40	-62.60	57088.80	57100.80	99.00	141141.00	58875.80
12700.00	-40.00	512801.80	6764566.10	57123.40	-63.10	57060.30	57072.30	99.00	141114.00	58847.30
12700.00	-30.00	512807.50	6764574.90	57146.40	-63.60	57082.90	57094.90	99.00	141050.00	58869.90
12700.00	-20.00	512810.70	6764576.50	57033.10	-64.00	56969.10	56981.10	99.00	140959.00	58756.10
12700.00	-10.00	512821.00	6764590.70	56880.20	-62.50	56817.70	56829.70	99.00	140511.00	58604.70
12700.00	0.00	512827.20	6764602.90	56967.00	-61.90	56905.10	56917.10	99.00	140244.00	58692.10
12700.00	10.00	512830.00	6764615.60	57035.80	-62.20	56973.60	56985.60	99.00	140202.00	58760.60
12700.00	20.00	512839.80	6764623.50	57104.50	-62.20	57042.30	57054.30	99.00	140114.00	58829.30
12700.00	30.00	512845.80	6764625.80	57056.90	-63.00	56993.90	57005.90	99.00	140047.00	58780.90
12700.00	40.00	512849.80	6764627.10	57069.10	-63.40	57005.70	57017.70	99.00	140032.00	58792.70
12700.00	50.00	512860.00	6764643.60	57339.40	-64.20	57275.20	57287.20	99.00	135947.00	59062.20
12700.00	60.00	512851.80	6764655.50	57140.30	-64.50	57075.90	57087.90	99.00	135917.00	58862.90
12700.00	70.00	512866.60	6764663.40	56937.10	-65.20	56871.90	56883.90	99.00	135720.00	58658.90
12700.00	80.00	512870.80	6764667.50	56836.00	-64.80	56771.20	56783.20	99.00	135659.00	58558.20
12700.00	90.00	512878.50	6764680.00	56897.10	-64.70	56832.40	56844.40	99.00	135626.00	58619.40
12700.00	100.00	512875.20	6764692.60	56960.40	-63.50	56896.90	56908.90	99.00	135517.00	58683.90
12700.00	110.00	512884.40	6764697.40	56979.30	-62.70	56916.50	56928.50	99.00	135441.00	58703.50
12700.00	120.00	512887.30	6764704.80	57043.20	-63.10	56980.10	56992.10	99.00	135332.00	58767.10
12700.00	130.00	512893.00	6764716.80	57050.80	-63.60	56987.20	56999.20	99.00	135226.00	58774.20
12700.00	140.00	512898.00	6764728.80	56985.50	-62.50	56923.00	56935.00	99.00	135044.00	58710.00
12700.00	150.00	512900.90	6764735.50	57004.10	-60.90	56943.20	56955.20	99.00	135002.00	58730.20
12700.00	160.00	512906.10	6764743.60	56963.20	-59.10	56904.00	56916.00	99.00	134929.00	58691.00
12700.00	170.00	512911.20	6764747.70	56933.80	-57.20	56876.70	56888.70	99.00	134905.00	58663.70
12700.00	220.00	512938.60	6764796.20	57403.70	-93.10	57310.60	57297.60	99.00	134835.00	59072.60
12700.00	230.00	512948.00	6764800.50	57185.90	-93.70	57092.30	57079.30	99.00	132950.00	58854.30
12700.00	240.00	512955.40	6764810.90	57091.10	-94.00	56997.10	56984.10	99.00	133044.00	58759.10
12700.00	250.00	512954.00	6764820.80	57100.30	-94.50	57005.90	56992.90	99.00	133138.00	58767.90
12700.00	260.00	512959.80	6764827.30	57170.60	-95.60	57075.00	57062.00	99.00	133244.00	58837.00
12700.00	270.00	512966.10	6764839.10	57420.00	-96.20	57323.90	57310.90	99.00	133414.00	59085.90
12700.00	280.00	512973.00	6764850.00	57530.00	-99.60	57430.40	57417.40	99.00	133635.00	59192.40
12700.00	290.00	512977.30	6764858.50	57306.50	-99.40	57207.00	57194.00	99.00	133723.00	58969.00
12700.00	300.00	512981.50	6764864.90	57351.10	-99.60	57251.40	57238.40	99.00	133738.00	59013.40
12700.00	310.00	512989.00	6764872.40	57452.60	-100.30	57352.20	57339.20	99.00	133805.00	59114.20
12700.00	320.00	512989.00	6764876.50	57346.00	-101.10	57244.90	57231.90	99.00	133829.00	59006.90
12700.00	330.00	512994.40	6764888.40	57271.90	-101.00	57170.90	57157.90	99.00	133929.00	58932.90
12700.00	340.00	512994.60	6764899.00	57287.30	-100.70	57186.50	57173.50	99.00	134011.00	58948.50
12700.00	350.00	513002.80	6764907.80	57792.00	-99.70	57692.30	57679.30	99.00	134159.00	59454.30
12700.00	360.00	513017.40	6764916.60	57626.90	-98.90	57528.00	57515.00	99.00	134235.00	59290.00
12700.00	370.00	513015.50	6764921.00	57442.00	-98.40	57343.70	57330.70	99.00	134317.00	59105.70
12700.00	380.00	513019.30	6764935.40	57725.10	-97.60	57627.60	57614.60	99.00	134426.00	59389.60
12700.00	390.00	513027.80	6764943.60	57515.90	-96.80	57419.20	57406.20	99.00	134456.00	59181.20
12700.00	400.00	513035.30	6764951.80	57495.30	-95.80	57399.50	57386.50	99.00	134520.00	59161.50
12700.00	410.00	513035.90	6764963.00	57476.00	-95.40	57380.60	57367.60	99.00	134532.00	59142.60
12700.00	420.00	513037.50	6764967.60	57475.60	-95.30	57380.30	57367.30	99.00	134544.00	59142.30
12700.00	430.00	513044.00	6764974.00	57508.40	-94.50	57413.90	57400.90	99.00	134605.00	59175.90
12700.00	440.00	513049.70	6764984.00	57546.10	-94.10	57451.90	57438.90	99.00	134626.00	59213.90
12700.00	450.00	513055.00	6764995.00	57599.50	-93.40	57506.10	57493.10	99.00	134659.00	59268.10
12700.00	460.00	513061.00	6765004.00	57722.80	-92.70	57630.10	57617.10	99.00	134723.00	59392.10
12700.00	470.00	513066.90	6765012.80	57621.00	-92.20	57528.80	57515.80	99.00	134747.00	59290.80
12700.00	480.00	513070.60	6765021.90	57489.00	-91.50	57397.50	57384.50	99.00	134808.00	59159.50
12700.00	490.00	513072.80	6765029.90	57509.90	-90.80	57419.10	57406.10	99.00	134832.00	59181.10
12700.00	500.00	513072.60	6765039.60	57364.30	-90.30	57274.00	57261.00	99.00	134856.00	59036.00
12700.00	510.00	513081.10	6765048.00	57514.40	-89.40	57425.00	57412.00	99.00	134923.00	59187.00
12700.00	520.00	513090.60	6765057.90	57513.80	-89.00	57424.80	57411.80	99.00	134941.00	59186.80
12700.00	530.00	513094.70	6765061.70	57777.40	-88.80	57688.60	57675.60	99.00	134959.00	59450.60
12700.00	540.00	513095.70	6765074.60	57678.90	-88.50	57590.50	57577.50	99.00	135017.00	59352.50
12700.00	550.00	513101.30	6765084.30	57329.80	-88.40	57241.40	57228.40	99.00	135038.00	59003.40
12700.00	560.00	513108.60	6765091.00	57223.30	-88.10	57135.20	57122.20	99.00	135059.00	58897.20
12700.00	570.00	513114.80	6765098.30	57643.80	-87.10	57556.70	57543.70	99.00	135144.00	59318.70
12700.00	580.00	513117.80	6765106.50	57542.40	-86.20	57456.20	57443.20	99.00	135202.00	59218.20
12700.00	590.00	513127.10	6765112.50	57396.80	-84.90					

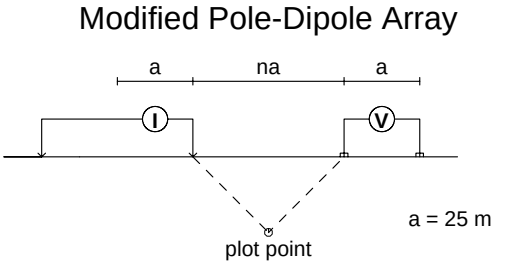
12700.00	680.00	513166.00	6765191.00	57556.40	-78.50	57477.90	57464.90	99.00	165620.00	59239.90
12700.00	690.00	513175.00	6765207.00	57564.10	-78.60	57485.50	57472.50	99.00	165656.00	59247.50
12700.00	700.00	513176.00	6765218.90	57598.60	-78.80	57519.80	57506.80	99.00	165714.00	59281.80
12700.00	710.00	513181.20	6765224.20	57637.80	-78.90	57558.80	57545.80	99.00	165732.00	59320.80
12700.00	720.00	513186.10	6765230.00	57608.10	-79.10	57529.00	57516.00	99.00	165747.00	59291.00
12700.00	730.00	513193.10	6765239.50	57585.80	-78.60	57507.30	57494.30	99.00	165808.00	59269.30
12700.00	740.00	513197.80	6765243.80	57581.00	-78.40	57502.60	57489.60	79.00	165826.00	59264.60
12700.00	750.00	513201.00	6765253.00	57557.00	-77.80	57479.20	57466.20	99.00	165859.00	59241.20
12700.00	760.00	513208.00	6765275.00	57564.00	-78.00	57486.10	57473.10	99.00	170005.00	59248.10
12700.00	770.00	513208.00	6765273.50	57562.00	-77.80	57484.20	57471.20	99.00	170014.00	59246.20
12700.00	780.00	513217.00	6765283.70	57561.40	-77.80	57483.60	57470.60	99.00	170035.00	59245.60
12700.00	790.00	513220.60	6765289.80	57671.60	-77.40	57594.10	57581.10	99.00	170050.00	59356.10
12700.00	800.00	513228.00	6765297.70	57539.70	-77.20	57462.50	57449.50	99.00	170108.00	59224.50
12700.00	810.00	513229.30	6765309.60	57548.70	-78.30	57470.40	57457.40	89.00	170235.00	59232.40
12700.00	820.00	513235.90	6765319.90	57270.70	-77.40	57193.30	57180.30	99.00	170350.00	58955.30
12700.00	830.00	513247.80	6765324.00	57428.00	-77.00	57351.00	57338.00	99.00	170408.00	59113.00
12700.00	840.00	513247.40	6765333.20	57333.60	-76.90	57256.70	57243.70	99.00	170426.00	59018.70
12700.00	850.00	513248.00	6765345.40	57341.20	-76.40	57264.80	57251.80	99.00	170447.00	59026.80
12700.00	860.00	513252.00	6765356.50	57337.30	-76.20	57261.10	57248.10	99.00	170502.00	59023.10
12700.00	870.00	513260.00	6765363.00	57388.50	-76.00	57312.50	57299.50	79.00	170520.00	59074.50
12700.00	880.00	513265.00	6765372.00	57408.20	-76.10	57332.10	57319.10	99.00	170544.00	59094.10
12700.00	890.00	513271.60	6765377.40	57414.40	-76.00	57338.40	57325.40	69.00	170605.00	59100.40
12700.00	900.00	513275.00	6765390.00	57399.80	-76.40	57323.40	57310.40	99.00	170629.00	59085.40

APPENDIX F

Induced Polarization Survey

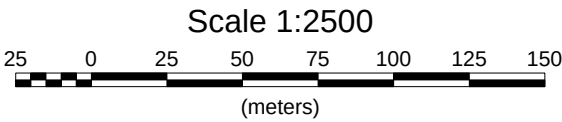


PSEUDOSECTION PLOTS 11200 N



Stationary electrode at 400E (moving W).
Receiver: Iris ElrecPro
Transmitter: GDD Tx-II 3.6kW
Data File: Molygarchy IP Final.xyz
Dates Surveyed : June 19-25, 2008

PRELIMINARY



MANSON CREEK RESOURCES
INDUCED POLARIZATION SURVEY
MOLYGARCHY PROPERTY
PSEUDOSECTION PLOTS 11200 N

Mining District: Whitehorse
Date: June 28, 2008
NTS: 105e02

GRID: Local
Job: MCK-8524-YT
Drawn by: ID

AURORA GEOSCIENCES LTD.

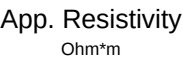


Diagram illustrating the experimental setup for measuring the magnetic field of a vortex filament. A horizontal beam is supported at two points, with a central 'plot point' indicated by dashed lines. A load is applied at the center. Dimensions are labeled: 'a' for the distance from the supports to the load, and 'na' for the total distance between the supports. A current source 'I' is connected to the left support, and a voltmeter 'V' is connected to the right support. The value 'a = 25 m' is noted.

PRELIMINARY

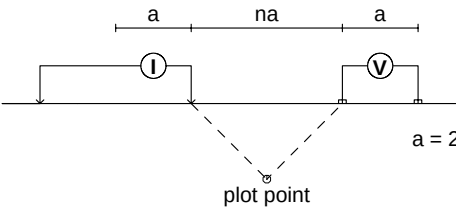


Mining District: Whitehorse	GRID: Local
Date: June 28, 2008	Job: MCK-8524-YT
NTS: 105e02	Drawn by: ID

AURORA GEOSCIENCES LTD.

PSEUDOSECTION PLOTS
11400 N

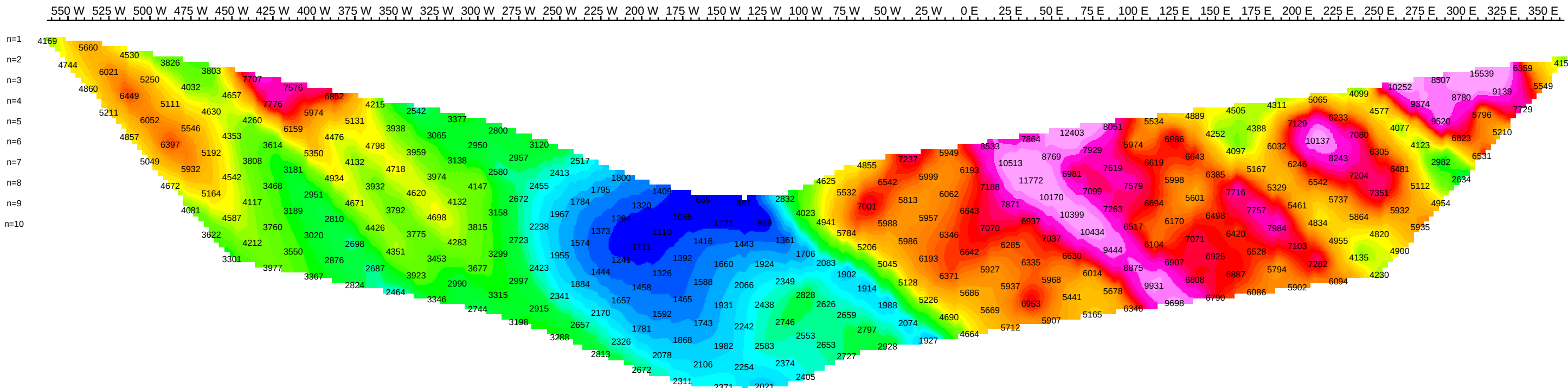
Modified Pole-Dipole Array



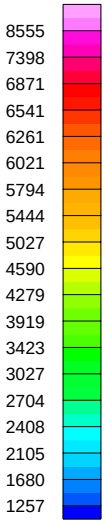
Stationary electrode at 400E (moving W).
Receiver: Iris ElrecPro
Transmitter: GDD Tx-II 3.6kW
Data File: Molygarchy IP Final.xyz
Dates Surveyed : June 19-25, 2008

PRELIMINARY

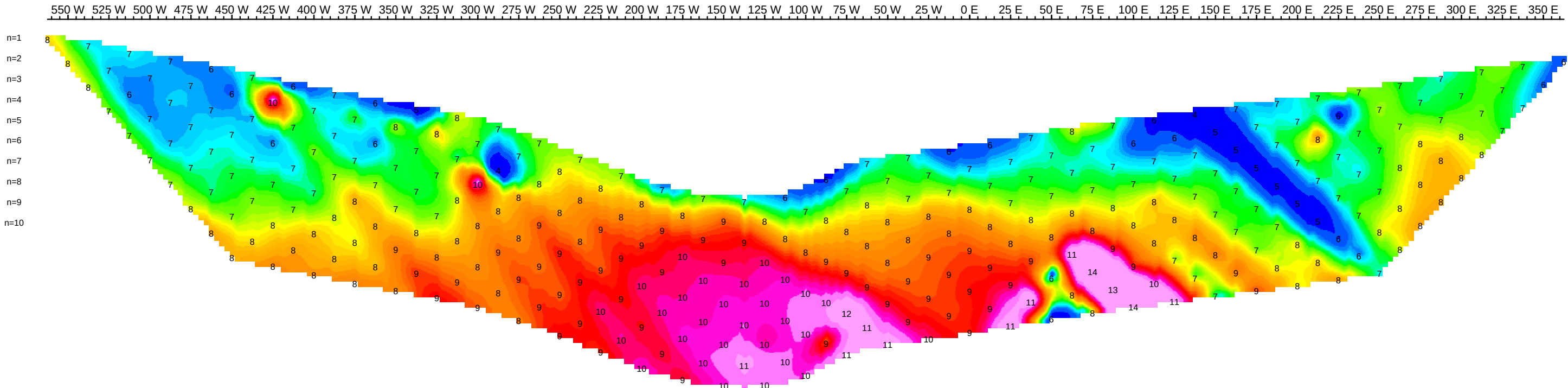
App. Resistivity
Ohm*m



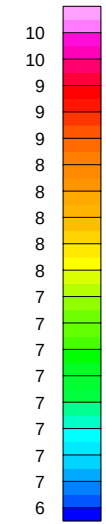
App. Resistivity
Ohm*m



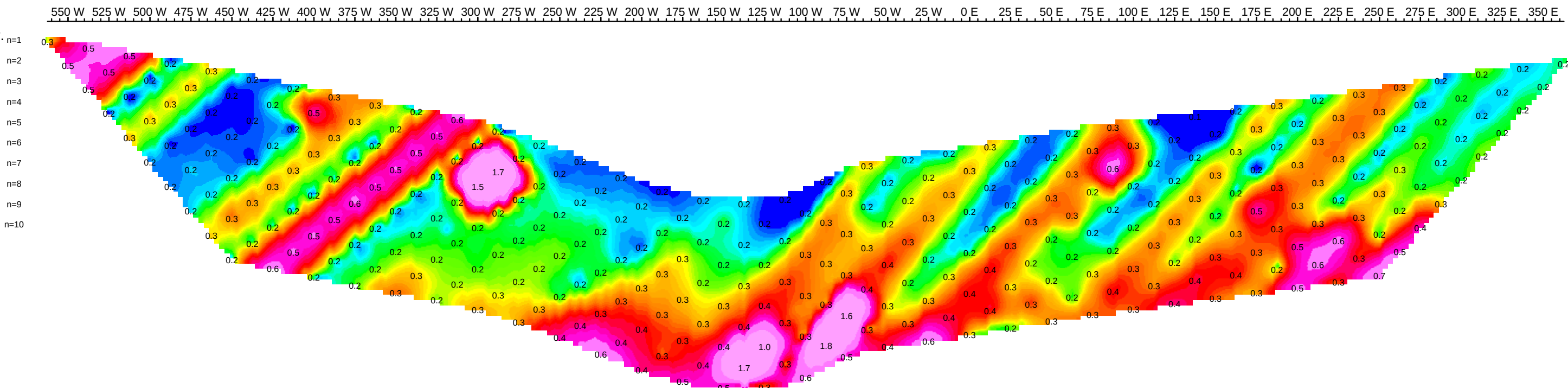
App. Chargeability
mV/V



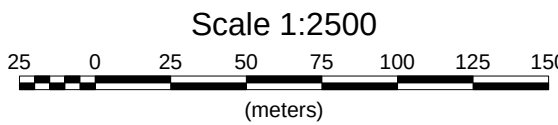
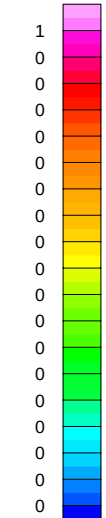
App. Chargeability
mV/V



App. Chargeability Err.
mV/V



App. Chargeability Err.
mV/V



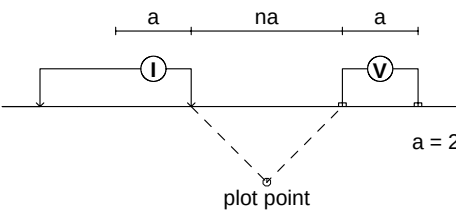
MANSON CREEK RESOURCES
INDUCED POLARIZATION SURVEY
MOLYGARCHY PROPERTY
PSEUDOSECTION PLOTS 11400 N

Mining District: Whitehorse
Date: June 28, 2008
NTS: 105e02
GRID: Local
Job: MCK-8524-YT
Drawn by: ID

AURORA GEOSCIENCES LTD.

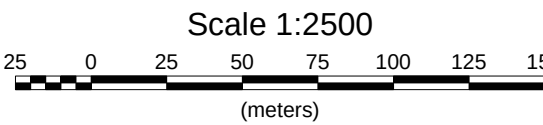
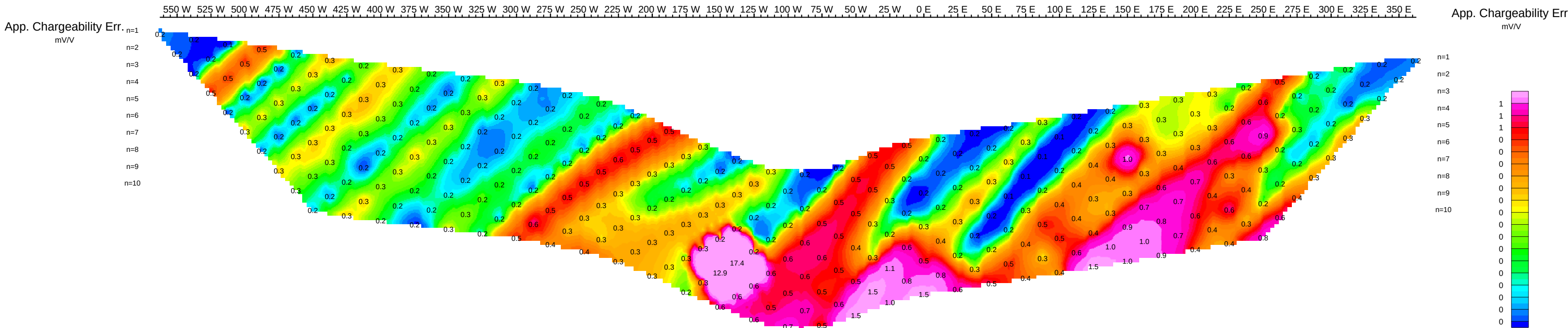
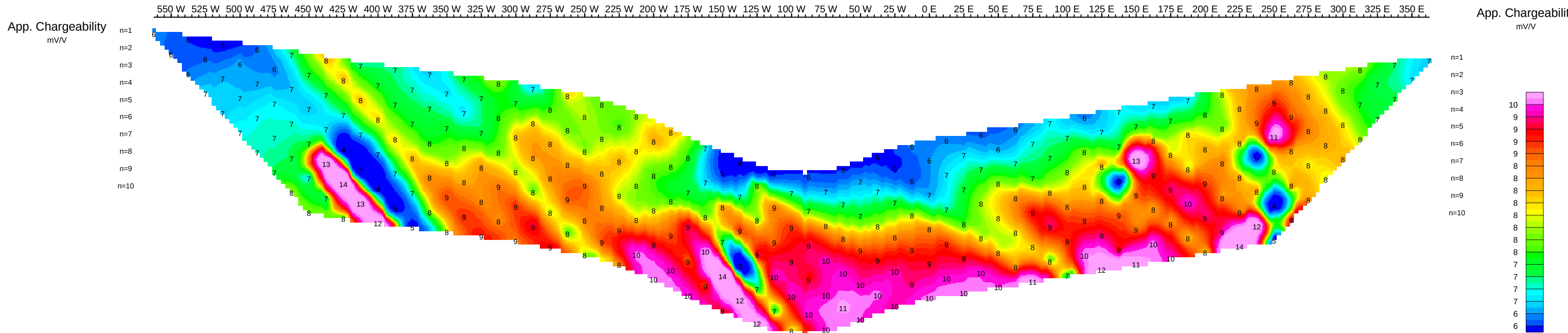
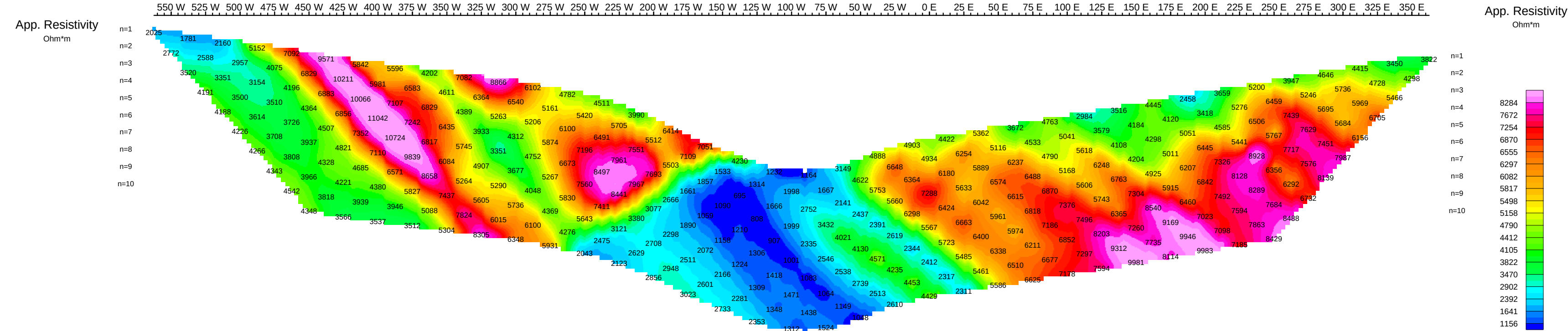
PSEUDOSECTION PLOTS
11500 N

Modified Pole-Dipole Array



Stationary electrode at 400E (moving W).
Receiver: Iris ElrecPro
Transmitter: GDD Tx-II 3.6kW
Data File: Molygarchy IP Final.xyz
Dates Surveyed : June 19-25, 2008

PRELIMINARY



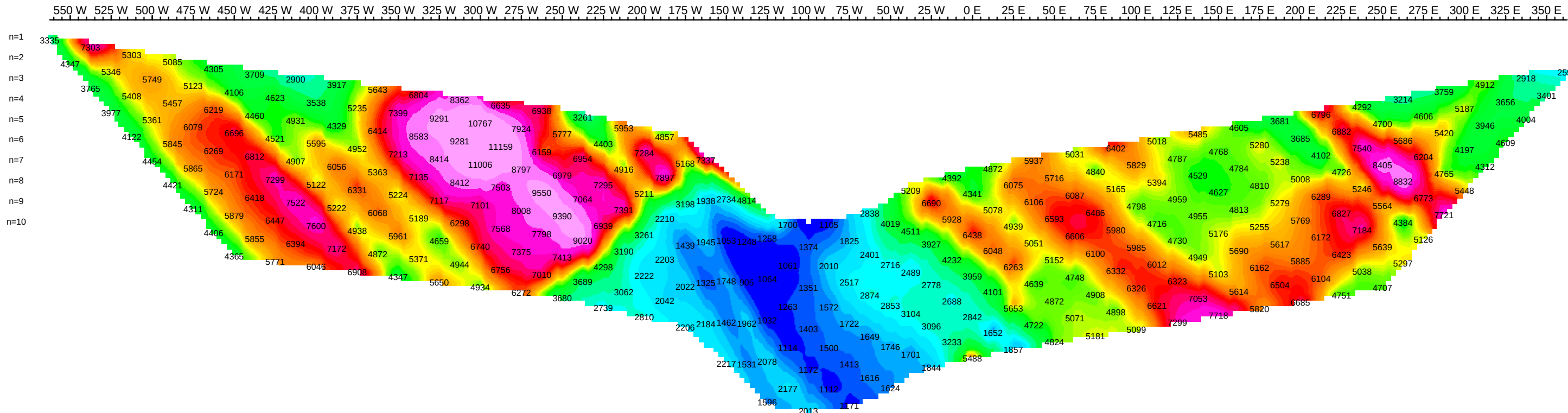
MANSON CREEK RESOURCES
INDUCED POLARIZATION SURVEY
MOLYGARCHY PROPERTY
PSEUDOSECTION PLOTS 11500 N

Mining District: Whitehorse
Date: June 28, 2008
NTS: 105e02

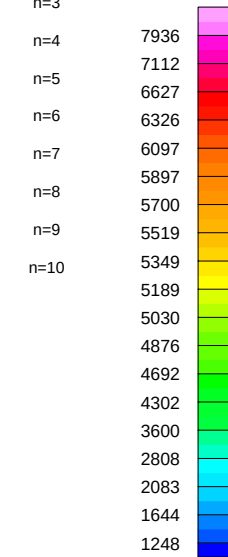
GRID: Local
Job: MCK-8524-YT
Drawn by: ID

AURORA GEOSCIENCES LTD.

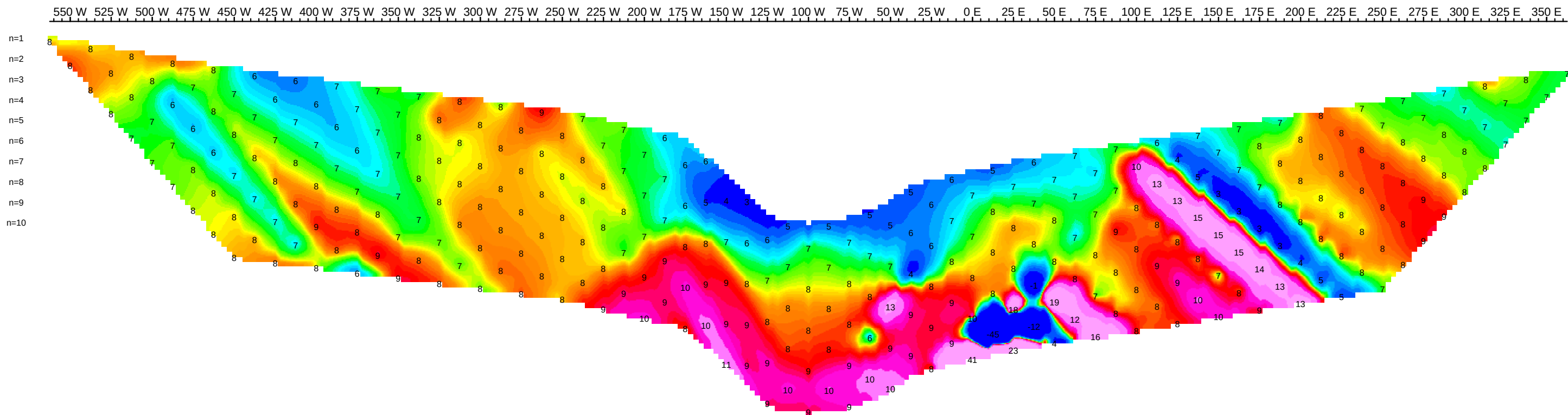
App. Resistivity
Ohm*m



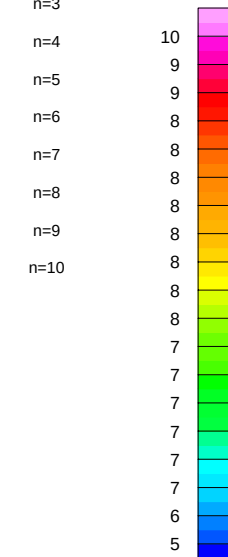
App. Resistivity
Ohm*m



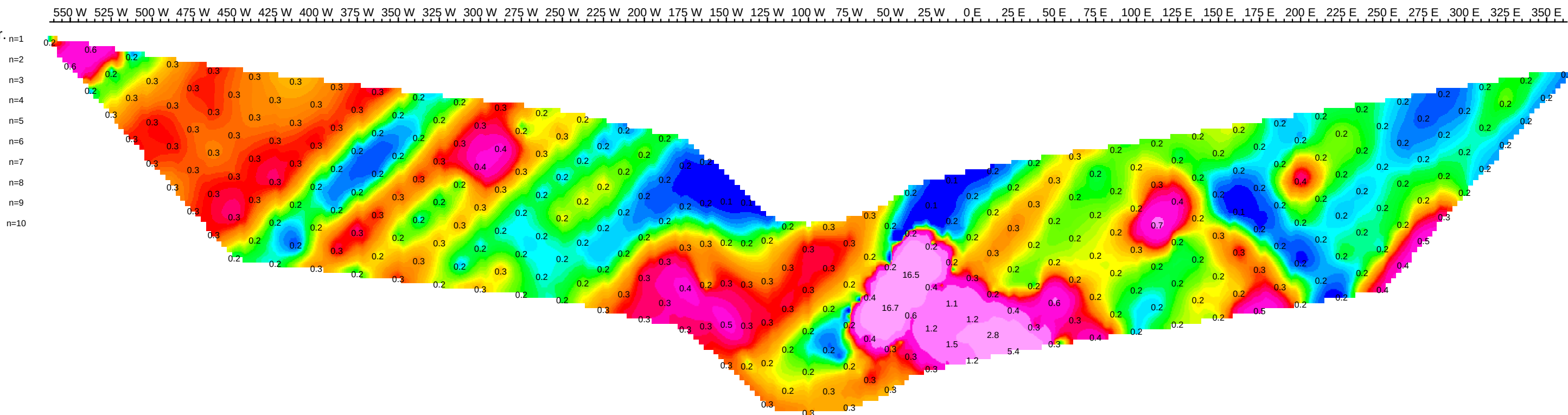
App. Chargeability
mV/V



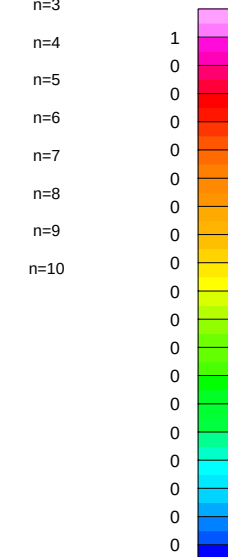
App. Chargeability
mV/V



App. Chargeability Err.
mV/V

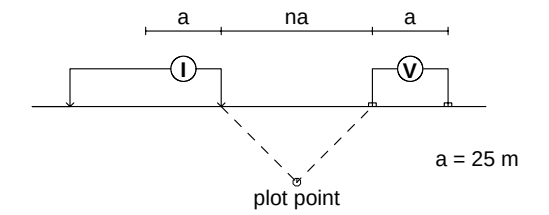


App. Chargeability Err.
mV/V



PSEUDOSECTION PLOTS 11600 N

Modified Pole-Dipole Array



Stationary electrode at 400E (moving W).

Receiver: Iris ElrecPro

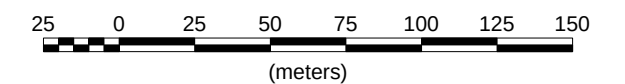
Transmitter: GDD Tx-II 3.6kW

Data File: Molygarchy IP Final.xyz

Dates Surveyed : June 19-25, 2008

PRELIMINARY

Scale 1:2500



MANSON CREEK RESOURCES

INDUCED POLARIZATION SURVEY
MOLYGARCHY PROPERTY
PSEUDOSECTION PLOTS 11600 N

Mining District: Whitehorse

Date: June 28, 2008

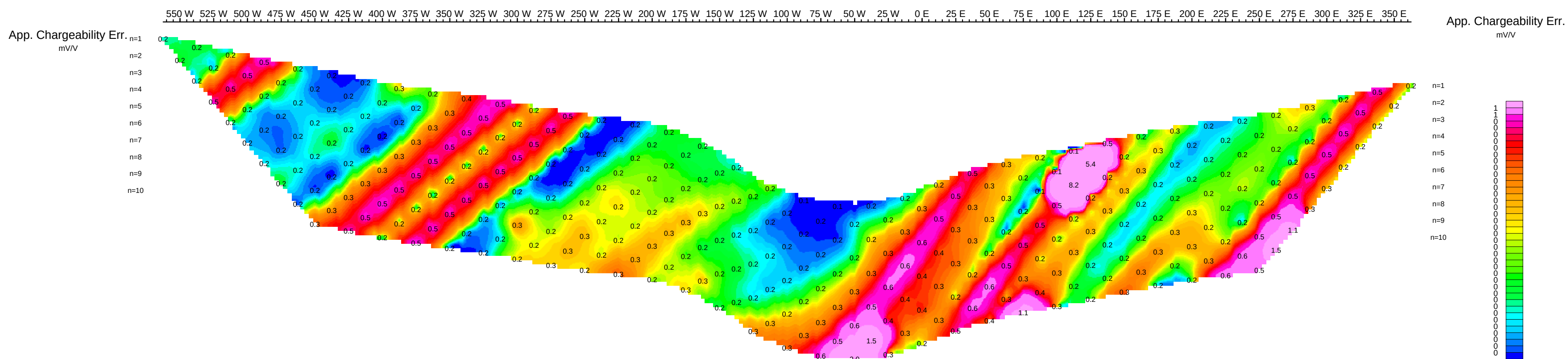
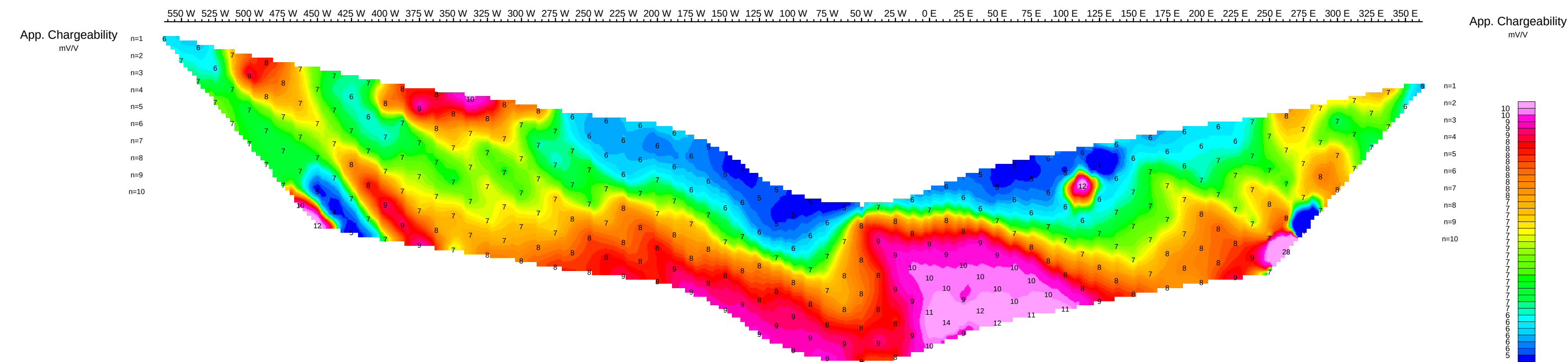
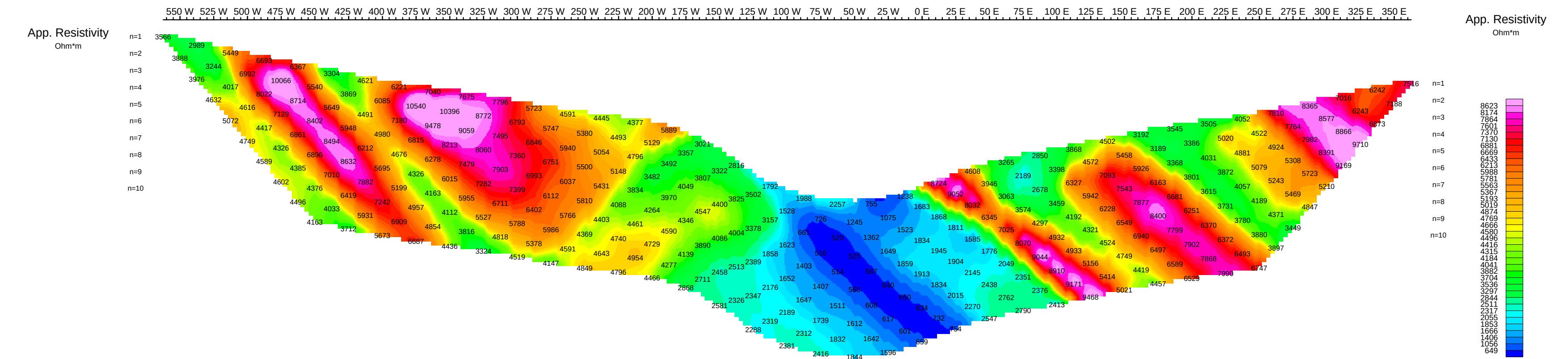
NTS: 105e02

GRID: Local

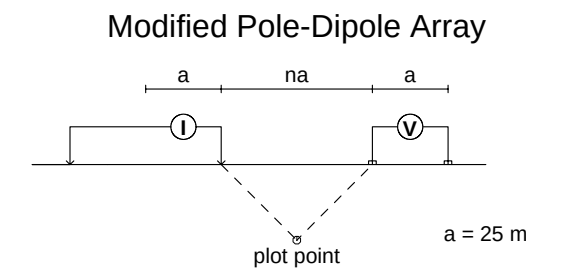
Job: MCK-8524-YT

Drawn by: ID

AURORA GEOSCIENCES LTD.

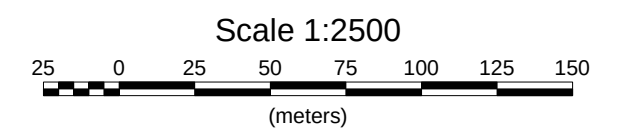


PSEUDOSECTION PLOTS



Stationary electrode at 400E (moving W).
Receiver: Iris ElrecPro
Transmitter: GDD Tx-II 3.6kW
Data File: Molygarchy IP Final.xyz
Dates Surveyed : June 19-25, 2008

PRELIMINARY



MANSON CREEK RESOURCES
INDUCED POLARIZATION SURVEY
MOLYGARCHY PROPERTY
PSEUDOSECTION PLOTS 11700 N

Mining District: Whitehorse Date: June 28, 2008 NTS: 105e02	GRID: Local Job: MCK-8524-YT Drawn by: ID
---	---

AURORA GEOSCIENCES LTD.

XYZ EXPORT [07/02/2008]
[DATABASE: \\wilygarcyia_IP_Finfol.gdb]

Line	Y	Z	IP_Avg	N	TIX	TXZ	RIX	RXZ	Vp	I	Qs	QC Type	Chg	Q	Stack	RsChg	MF	Stn	Topo	T1_UTIME	T1_UTLNN	T2_UTIME	T2_UTLNN	T3_UTIME	T3_UTLNN	R1_UTIME	R1_UTLNN	R2_UTIME	R2_UTLNN	R3_UTIME	R3_UTLNN	Res_Flnr	IP_Avg_Err	IP_Flnr	ColApples	UTM_A083_2bNm	UTM_A083_2bNm																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																
362.50	13200.00	362.50	5.7	1.00	375.00	400.00	350.0	325.0	11649.2	270	68.8	1	0	5.75	0.26	16	15.0	0	362.50	1221.3	51436.00	676428.00	514357.0	676428.0	514353.0	676428.0	514357.0	676428.0	514353.0	676428.0	514357.0	676428.0	514353.0	676428.0	514357.0	676428.0	514353.0	676428.0	514357.0	676428.0	514353.0	676428.0	514357.0	676428.0	514353.0	676428.0	514357.0	676428.0	514353.0	676428.0	514357.0	676428.0	514353.0	676428.0	514357.0	676428.0	514353.0	676428.0	514357.0	676428.0	514353.0	676428.0	514357.0	676428.0	514353.0	676428.0	514357.0	676428.0	514353.0	676428.0	514357.0	676428.0	514353.0	676428.0	514357.0	676428.0	514353.0	676428.0	514357.0	676428.0	514353.0	676428.0	514357.0	676428.0	514353.0	676428.0	514357.0	676428.0	514353.0	676428.0	514357.0	676428.0	514353.0	676428.0	514357.0	676428.0	514353.0	676428.0	514357.0	676428.0	514353.0	676428.0	514357.0	676428.0	514353.0	676428.0	514357.0	676428.0	514353.0	676428.0	514357.0	676428.0	514353.0	676428.0	514357.0	676428.0	514353.0	676428.0	514357.0	676428.0	514353.0	676428.0	514357.0	676428.0	514353.0	676428.0	514357.0	676428.0	514353.0	676428.0	514357.0	676428.0	514353.0	676428.0	514357.0	676428.0	514353.0	676428.0	514357.0	676428.0	514353.0	676428.0	514357.0	676428.0	514353.0	676428.0	514357.0	676428.0	514353.0	676428.0	514357.0	676428.0	514353.0	676428.0	514357.0	676428.0	514353.0	676428.0	514357.0	676428.0	514353.0	676428.0	514357.0	676428.0	514353.0	676428.0	514357.0	676428.0	514353.0	676428.0	514357.0	676428.0	514353.0	676428.0	514357.0	676428.0	514353.0	676428.0	514357.0	676428.0	514353.0	676428.0	514357.0	676428.0	514353.0	676428.0	514357.0	676428.0	514353.0	676428.0	514357.0	676428.0	514353.0	676428.0	514357.0	676428.0	514353.0	676428.0	514357.0	676428.0	514353.0	676428.0	514357.0	676428.0	514353.0	676428.0	514357.0	676428.0	514353.0	676428.0	514357.0	676428.0	514353.0	676428.0	514357.0	676428.0	514353.0	676428.0	514357.0	676428.0	514353.0	676428.0	514357.0	676428.0	514353.0	676428.0	514357.0	676428.0	514353.0	676428.0	514357.0	676428.0	514353.0	676428.0	514357.0	676428.0	514353.0	676428.0	514357.0	676428.0	514353.0	676428.0	514357.0	676428.0	514353.0	676428.0	514357.0	676428.0	514353.0	676428.0	514357.0	676428.0	514353.0	676428.0	514357.0	676428.0	514353.0	676428.0	514357.0	676428.0	514353.0	676428.0	514357.0	676428.0	514353.0	676428.0	514357.0	676428.0	514353.0	676428.0	514357.0	676428.0	514353.0	676428.0	514357.0	676428.0	514353.0	676428.0	514357.0	676428.0	514353.0	676428.0	514357.0	676428.0	514353.0	676428.0	514357.0	676428.0	514353.0	676428.0	514357.0	676428.0	514353.0	676428.0	514357.0	676428.0	514353.0	676428.0	514357.0	676428.0	514353.0	676428.0	514357.0	676428.0	514353.0	676428.0	514357.0	676428.0	514353.0	676428.0	514357.0	676428.0	514353.0	676428.0	514357.0	676428.0	514353.0	676428.0	514357.0	676428.0	514353.0	676428.0	514357.0	676428.0	514353.0	676428.0	514357.0	676428.0	514353.0	676428.0	514357.0	676428.0	514353.0	676428.0	514357.0	676428.0	514353.0	676428.0	514357.0	676428.0	514353.0	676428.0	514357.0	676428.0	514353.0	676428.0	514357.0	676428.0	514353.0	676428.0	514357.0	676428.0	514353.0	676428.0	514357.0	676428.0	514353.0	676428.0	514357.0	676428.0	514353.0	676428.0	514357.0	676428.0	514353.0	676428.0	514357.0	676428.0	514353.0	676428.0	514357.0	676428.0	514353.0	676428.0	514357.0	676428.0	514353.0	676428.0	514357.0	676428.0	514353.0	676428.0	514357.0	676428.0	514353.0	676428.0	514357.0	676428.0	514353.0	676428.0	514357.0	676428.0	514353.0	676428.0	514357.0	676428.0	514353.0	676428.0	514357.0	676428.0	514353.0	676428.0	514357.0	676428.0	514353.0	676428.0	514357.0	676428.0	514353.0	676428.0	514357.0	676428.0	514353.0	676428.0	514357.0	676428.0	514353.0	676428.0	514357.0	676428.0	514353.0	676428.0	514357.0	676428.0	514353.0	676428.0	514357.0	676428.0	514353.0	676428.0	514357.0	676428.0	514353.0	676428.0	514357.0	676428.0	514353.0	676428.0	514357.0	676428.0	514353.0	676428.0	514357.0	676428.0	514353.0	676428.0	514357.0	676428.0	514353.0	676428.0	514357.0	676428.0	514353.0	676428.0	514357.0	676428.0	514353.0	676428.0	514357.0	676428.0	514353.0	676428.0	514357.0	676428.0	514353.0	676428.0	514357.0	676428.0	514353.0	676428.0	514357.0	676428.0	514353.0	676428.0	514357.0	676428.0	514353.0	676428.0	514357.0	676428.0	514353.0	676428.0	514357.0	676428.0	514353.0	676428.0	514357.0	676428.0	514353.0	676428.0	514357.0	676428.0	514353.0	676428.0	514357.0	676428.0	514353.0	676428.0	514357.0	676428.0	514353.0	676428.0	514357.0	676428.0	514353.0	676428.0	514357.0	676428.0	514353.0	676428.0	514357.0	676428.0	514353.0	676428.0	514357.0	676428.0	514353.0	676428.0	514357.0	676428.0	514353.0	676428.0	514357.0	676428.0	514353.0	676428.0	514357.0	676428.0	514353.0	676428.0	514357.0	676428.0	514353.0	676428.0	514357.0	676428.0	514353.0	676428.0	514357.0	676428.0	514353.0	676428.0	514357.0	676428.0	514353.0	676428.0	514357.0	676428.0	514353.0	676428.0	514357.0	676428.0	514353.0	676428.0	514357.0	676428.0	514353.0	676428.0	514357.0	676428.0	514353.0	676428.0	514357.0	676428.0	514353.0	676428.0	514357.0	676428.0	514353.0	676428.0	514357.0	676428.0	514353.0	676428.0	514357.0	676428.0	514353.0	676428.0	514357.0	676428.0	514353.0	676428.0	514357.0	676428.0	514353.0	676428.0	514357.0	676428.0	514353.0	676428.0	514357.0	676428.0	514353.0	676428.0	514357.0	676428.0	514353.0	676428.0	514357.0	676428.0	514353.0	676428.0	514357.0	676428.0	514353.0	676428.0	514357.0	676428.0	514353.0	676428.0	514357.0	676428.0	514353.0	676428.0	514357.0	676428.0	514353.0	676428.0	514357.0	676428.0	514353.0	676428.0	514357.0	676428.0	514353.0	676428.0	514357.0	676428.0	514353.0	676428.0	514357.0	676428.0	514353.0	676428.0	514357.0	676428.0	514353.0	676428.0	514357.0	676428.0	514353.0	676428.0	514357.0	676428.0	514353.0	676428.0	514357.0	676428.0	514353.0	676428.0	514357.0	676428.0	514353.0	676428.0	514357.0	676428.0	514353.0	676428.0	514357.0	676428.0	514353.0	676428.0	514357.0	676428.0	514353.0	676428.0	514357.0	676428.0	514353.0	676428.0	514357.0	676428.0	514353.0	676428.0	514357.0	676428.0	514353.0	676428.0	514357.0	676428.0	514353.0	676428.0	514357.0	676428.0	514353.0	676428.0	514357.0	676428.0	514353.0	676428.0	514357.0	676428.0	514353.0

112.00	112.00	-75.00	6.8	5.00	175.00	400.0	50.0	25.0	58.0	575	-28.7	1.0	6.82	0.26	16	6.1	0.4	112.50	1175.9	614258.47	6760427.27	514357.0	6764286.0	514208.8	6769399.6	514149.9	6769397.1	5539.32	0.26	6.82	-5539.3	514231.3	6764015.93
112.00	112.00	-87.50	7.1	6.00	175.00	400.0	25.0	0.0	480.8	575	-42.8	1.0	7.06	0.26	16	9.4	0.3	100.00	1175.9	614258.47	6760427.27	514357.0	6764286.0	514208.8	6769399.6	514149.9	6769397.1	5629.64	0.26	7.06	-6629.6	514231.3	6764015.93
87.50	112.00	-112.50	7.3	7.00	175.00	400.0	25.0	0.0	480.8	575	-42.8	1.0	7.30	0.26	16	9.4	0.3	100.00	1175.9	614258.47	6760427.27	514357.0	6764286.0	514208.8	6769399.6	514149.9	6769397.1	5629.64	0.26	7.30	-6629.6	514231.3	6764015.93
75.00	112.00	-125.00	7.3	8.00	175.00	400.0	-25.0	50.0	116.5	575	37.4	1.0	8.99	0.26	16	11.3	0.8	62.50	1175.9	614258.47	6760427.27	514357.0	6764286.0	514208.8	6769399.6	514149.9	6769397.1	5296.43	0.26	8.99	-2986.4	514214.7	676382.13
62.50	112.00	-125.00	7.3	8.00	175.00	400.0	-50.0	-75.0	90.1	575	12.2	1.0	9.66	0.30	16	6.6	0.2	106.25	1168.4	514258.47	6760427.27	514357.0	6764286.0	514515.5	6763879.5	514149.9	6763849.0	2984.27	0.30	9.66	-2984.3	514214.7	676382.13
112.00	112.00	-125.00	11.2	1.00	175.00	400.0	-50.0	-75.0	90.1	575	12.2	1.0	11.09	0.51	16	15.4	2.3	62.50	1168.4	514258.47	6760427.27	514357.0	6764286.0	514515.5	6763879.5	514149.9	6763849.0	2984.27	0.51	11.09	-11.09	514214.7	676382.13
137.50	112.00	-25.00	6.8	1.00	175.00	400.0	125.0	0.0	396.21	405	89.9	1.0	9.91	0.29	9.1	137.50	1178.4	514247.5	6760440.73	514357.0	6764286.0	51426.6	6764027.2	51425.7	6764004.7	3006.53	0.27	6.82	-3006.5	514242.7	6764038.47		
137.50	112.00	-25.00	6.0	1.00	150.0	400.0	125.0	0.0	392.82	405	86.9	1.0	10.03	0.27	17	4.4	1.3	137.50	1178.4	514247.5	6760440.73	514357.0	6764286.0	51426.6	6764027.2	51425.7	6764004.7	3006.53	0.27	6.00	-3006.5	514242.7	6764038.47
137.50	112.00	-25.00	6.0	1.00	150.0	400.0	125.0	0.0	392.82	405	86.9	1.0	10.03	0.27	17	4.4	1.3	137.50	1178.4	514247.5	6760440.73	514357.0	6764286.0	51426.6	6764027.2	51425.7	6764004.7	3006.53	0.27	6.00	-3006.5	514242.7	6764038.47
125.00	112.00	-25.00	6.0	1.00	150.0	400.0	125.0	0.0	392.82	405	86.9	1.0	10.03	0.27	17	4.4	1.3	137.50	1178.4	514247.5	6760440.73	514357.0	6764286.0	51426.6	6764027.2	51425.7	6764004.7	3006.53	0.27	6.00	-3006.5	514242.7	6764038.47
125.00	112.00	-25.00	6.0	1.00	150.0	400.0	125.0	0.0	392.82	405	86.9	1.0	10.03	0.27	17	4.4	1.3	137.50	1178.4	514247.5	6760440.73	514357.0	6764286.0	51426.6	6764027.2	51425.7	6764004.7	3006.53	0.27	6.00	-3006.5	514242.7	6764038.47
125.00	112.00	-25.00	6.0	1.00	150.0	400.0	125.0	0.0	392.82	405	86.9	1.0	10.03	0.27	17	4.4	1.3	137.50	1178.4	514247.5	6760440.73	514357.0	6764286.0	51426.6	6764027.2	51425.7	6764004.7	3006.53	0.27	6.00	-3006.5	514242.7	6764038.47
125.00	112.00	-25.00	6.0	1.00	150.0	400.0	125.0	0.0	392.82	405	86.9	1.0	10.03	0.27	17	4.4	1.3	137.50	1178.4	514247.5	6760440.73	514357.0	6764286.0	51426.6	6764027.2	51425.7	6764004.7	3006.53	0.27	6.00	-3006.5	514242.7	6764038.47
125.00	112.00	-25.00	6.0	1.00	150.0	400.0	125.0	0.0	392.82	405	86.9	1.0	10.03	0.27	17	4.4	1.3	137.50	1178.4	514247.5	6760440.73	514357.0	6764286.0	51426.6	6764027.2	51425.7	6764004.7	3006.53	0.27	6.00	-3006.5	514242.7	6764038.47
125.00	112.00	-25.00	6.0	1.00	150.0	400.0	125.0	0.0	392.82	405	86.9	1.0	10.03	0.27	17	4.4	1.3	137.50	1178.4	514247.5	6760440.73	514357.0	6764286.0	51426.6	6764027.2	51425.7	6764004.7	3006.53	0.27	6.00	-3006.5	514242.7	6764038.47
125.00	112.00	-25.00	6.0	1.00	150.0	400.0	125.0	0.0	392.82	405	86.9	1.0	10.03	0.27	17	4.4	1.3	137.50	1178.4	514247.5	6760440.73	514357.0	6764286.0	51426.6	6764027.2	51425.7	6764004.7	3006.53	0.27	6.00	-3006.5	514242.7	6764038.47
125.00	112.00	-25.00	6.0	1.00	150.0	400.0	125.0	0.0	392.82	405	86.9	1.0	10.03	0.27	17	4.4	1.3	137.50	1178.4	514247.5	6760440.73	514357.0	6764286.0	51426.6	6764027.2	51425.7	6764004.7	3006.53	0.27	6.00	-3006.5	514242.7	6764038.47
125.00	112.00	-25.00	6.0	1.00	150.0	400.0	125.0	0.0	392.82	405	86.9	1.0	10.03	0.27	17	4.4	1.3	137.50	1178.4	514247.5	6760440.73	514357.0	6764286.0	51426.6	6764027.2	51425.7	6764004.7	3006.53	0.27	6.00	-3006.5	514242.7	6764038.47
125.00	112.00	-25.00	6.0	1.00	150.0	400.0	125.0	0.0	392.82	405	86.9	1.0	10.03	0.27	17	4.4	1.3	137.50	1178.4	514247.5	6760440.73	514357.0	6764286.0	51426.6	6764027.2	51425.7	6764004.7	3006.53	0.27	6.00	-3006.5	514242.7	6764038.47
125.00	112.00	-25.00	6.0	1.00	150.0	400.0	125.0	0.0	392.82	405	86.9	1.0	10.03	0.27	17	4.4	1.3	137.50	1178.4	514247.5	6760440.73	514357.0	6764286.0	51426.6	6764027.2	51425.7	6764004.7	3006.53	0.27	6.00	-3006.5	514242.7	6764038.47
125.00	112.00	-25.00	6.0	1.00	150.0	400.0	125.0	0.0	392.82	405	86.9	1.0	10.03	0.27	17	4.4	1.3	137.50	1178.4	514247.5	6760440.73	514357.0	6764286.0	51426.6	6764027.2	51425.7	6764004.7	3006.53	0.27	6.00	-3006.5	514242.7	6764038.47
125.00	112.00	-25.00	6.0	1.00	150.0	400.0	125.0	0.0	392.82	405	86.9	1.0	10.03	0.27	17	4.4	1.3	137.50	1178.4	514247.5	6760440.73	514357.0	6764286.0	51426.6	6764027.2	51425.7	6764004.7	3006.53	0.27	6.00	-3006.5	514242.7	6764038.47
125.00	112.00	-25.00	6.0	1.00	150.0	400.0	125.0	0.0	392.82	405	86.9	1.0	10.03	0.27	17	4.4	1.3	137.50	1178.4	514247.5	6760440.73	514357.0	6764286.0	51426.6	6764027.2	51425.7	6764004.7	3006.53	0.27	6.00	-3006.5	514242.7	6764038.47
125.00	112.00	-25.00	6.0	1.00	150.0	400.0	125.0	0.0	392.82	405	86.9	1.0	10.03	0.27	17	4.4	1.3	137.50	1178.4	514247.5	6760440.73	514357.0	6764286.0	51426.6	6764027.2	51425.7	6764004.7	3006.53	0.27	6.00	-3006.5	514242.7	6764038.47
125.00	112.00	-25.00	6.0	1.00	150.0	400.0	125.0	0.0	392.82	405	86.9	1.0	10.03	0.27	17	4.4	1.3	137.50	1178.4	514247.5	6760440.73	514357.0	6764286.0	51426.6	6764027.2	51425.7	6764004.7	3006.53	0.27	6.00	-3006.5	514242.7	6764038.47
125.00	112.00	-25.00	6.0	1.00	150.0	400.0	125.0	0.0	392.82	405	86.9	1.0	10.03	0.27	17	4.4	1.3	137.50	1178.4	514247.5	6760440.73	514357.0	6764286.0	51426.6	6764027.2	51425.7	6764004.7	3006.53	0.27	6.00	-3006.5	514242.7	6764038.47
125.00	112.00	-25.00	6.0	1.00	150.0	400.0	125.0	0.0	392.82	405	86.9	1.0	10.03	0.27	17	4.4	1.3	137.50	1178.4	514247.5	6760440.73	514357.0	6764286.0	51426.6	6764027.2	51425.7	6764004.7	3006.53	0.27	6.00	-3006.5	514242.7	6764038.47
125.00	112.00	-25.00	6.0	1.00	150.0	400.0	125.0	0.0	392.82	405	86.9	1.0	10.03	0.27	17	4.4	1.3	137.50	1178.4	514247.5	6760440.73	514357.0	6764286.0	51426.6	6764027.2	51425.7	6764004.7	3006.53	0.27	6.00	-3006.5	514242.7	6764038.47
125.00	112.00	-25.00	6.0	1.00	150.0	400.0	125.0	0.0	392.82	405	86.9	1.0	10.03	0.27	17	4.4	1.3	137.50	1178.4	514247.5	6760440.73	514357.0	6764286.0	51426.6	6764027.2	51425.7	6764004.7	3006.53	0.27	6.00	-3006.5	514242.7	6764038.47
125.00	112.00	-25.00	6.0	1.00	150.0	400.0	125.0	0.0	392.82	405	86.9	1.0	10.03	0.27	17	4.4	1.3	137.50	1178.4	514247.5	6760440.73	514357.0	6764286.0	51426.6	6764027.2	51425.7	6764004.7	3006.53	0.27	6.00	-3006.5	514242.7	6764038.47
125.00	112.00	-25.00	6.0	1.00	150.0	400.0	125.0	0.0	392.82	405	86.9	1.0	10.03	0.27	17	4.4	1.3	137.50	1178.4	514247.5	6760440.73	514357.0	6764286.0	51426.6	6764027.2	51425.7	6764004.7	3006.53	0.27	6.00	-3006.5	514242.7	6764038.47
125.00	112.00	-25.00	6.0	1.00	150.0	400.0	125.0	0.0	392.82	405	86.9	1.0	10.03	0.27	17	4.4	1.3	137.50	1178.4	514247.5	6760440.73	514357.0	6764286.0	51426.6	6764027.2	51425.7	6764004.7	3006.53	0.27	6.00	-3006.5	514242.7	6764038.47
125.00	112.00	-25.00	6.0	1.00	150.0	400.0	125.0	0.0	392.82	405	86.9	1.0	10.03	0.27	17	4.4	1.3	137.50	1178.4	514247.5	6760440.73	514357.0	6764286.0	51426.6	6764027.2	51425.7	6764004.7	3006.53	0.27	6.00	-3006.5	514242.7	6764038.47
125.00	112.00	-25.00	6.0	1.00	150.0	400.0	125.0	0.0	392.82	405	86.9	1.0	10.03	0.27	17	4.4	1.3	137.50	1178.4	514247.5	6760440.73	514357.0	6764286.0	51426.6	6764027.2	51425.7							

-75.00	112800	-37.50	9.6	2.00	-50.00	400.0	-150.0	-125.0	366.0	530	-33.4	1	0	9.55	0.40	22	20.6	7.3	-75.00	1137.1	514158.50	6763870.50	514357.0	6764286.0	514315.5	6763827.0	514121.0	6763806.0	656.31	0.40	9.55	-456.3	514146.00	6763849.00
-75.00	112800	-50.00	8.9	2.00	-50.00	400.0	-125.0	-150.0	206.1	530	-16.6	1	0	8.32	0.27	22	12.6	4.9	-75.00	1138.4	514158.50	6763870.50	514357.0	6764286.0	514315.5	6763827.0	514121.0	6763806.0	674.15	0.27	8.93	-714.2	514129.75	6763839.25
-100.00	112800	-62.50	9.7	4.00	-50.00	400.0	-150.0	-175.0	1048.5	530	-30.1	1	0	9.69	0.29	22	8.1	2.9	-100.00	1142.1	514158.50	6763870.50	514357.0	6764286.0	514315.5	6763827.0	514121.0	6763806.0	1147.16	0.29	9.49	-1147.2	514133.50	6763827.50
-112.50	112800	-75.00	10.2	5.00	-50.00	400.0	-175.0	-200.0	171.8	530	7.6	1	0	10.21	0.31	22	4.9	1.9	-112.50	1146.8	514158.50	6763870.50	514357.0	6764286.0	514315.5	6763827.0	514121.0	6763806.0	1599.03	0.31	10.21	-1599.0	514127.25	6763816.75
-125.00	112800	-87.50	10.2	5.00	-50.00	400.0	-200.0	-225.0	561.7	530	-20.8	1	0	9.45	0.22	22	4.2	0.7	-125.00	1147.5	514158.50	6763870.50	514357.0	6764286.0	514315.5	6763827.0	514121.0	6763806.0	1894.11	0.22	10.21	-1894.1	514117.00	6763791.00
-137.50	112800	-100.00	9.7	7.00	-50.00	400.0	-225.0	-250.0	114.3	530	-38.4	1	0	9.71	0.29	22	3.0	1.1	-137.50	1156.8	514158.50	6763870.50	514357.0	6764286.0	514315.5	6763827.0	514121.0	6763806.0	2090.42	0.29	9.71	-2090.4	514114.00	6763794.00
-150.00	112800	-112.50	9.8	8.00	-50.00	400.0	-250.0	-275.0	92.9	530	188.6	1	0	9.79	0.31	22	3.0	1.0	-150.00	1164.3	514158.50	6763870.50	514357.0	6764286.0	514315.5	6763827.0	514121.0	6763806.0	2237.48	0.31	9.79	-2237.5	514108.25	6763783.75
-162.50	112800	-125.00	9.8	8.00	-50.00	400.0	-275.0	-300.0	58.3	530	188.1	1	0	9.79	0.31	22	2.6	0.7	-162.50	1164.3	514158.50	6763870.50	514357.0	6764286.0	514315.5	6763827.0	514121.0	6763806.0	2362.19	0.31	9.79	-2362.3	514105.00	6763780.00
-175.00	112800	-137.50	9.5	10.00	-50.00	400.0	-300.0	-325.0	58.3	530	188.1	1	0	9.45	0.32	22	4.2	0.7	-175.00	1174.0	514158.50	6763870.50	514357.0	6764286.0	514315.5	6763827.0	514121.0	6763806.0	2247.64	0.32	9.45	-2247.6	514100.00	6763776.00
-187.50	112800	-150.00	10.4	1.00	-75.00	400.0	-180.0	-125.0	1359.3	430	-5.6	1	0	5.43	0.17	21	18.2	1.6	-187.50	1138.4	514146.00	6763849.00	514357.0	6764286.0	514315.5	6763827.0	514121.0	6763806.0	292.39	0.27	5.43	-992.4	514139.75	6763838.25
-190.00	112800	-150.00	10.4	1.00	-75.00	400.0	-180.0	-125.0	1359.3	430	-33.8	1	0	10.43	0.17	21	11.2	1.5	-190.00	1146.2	514146.00	6763849.00	514357.0	6764286.0	514315.5	6763827.0	514121.0	6763806.0	983.40	0.17	10.43	-983.4	514139.75	6763838.25
-112.50	112800	-50.00	8.5	3.00	-50.00	400.0	-150.0	-175.0	305.6	430	11.9	0	0	7.47	0.44	21	7.8	2.5	-112.50	1146.4	514146.00	6763849.00	514357.0	6764286.0	514315.5	6763827.0	514121.0	6763806.0	1353.20	0.44	8.47	-1353.2	514116.25	6763792.75
-125.00	112800	-62.50	9.3	4.00	-75.00	400.0	-175.0	-200.0	222.8	430	11.1	1	0	9.35	0.20	21	4.9	1.5	-125.00	1152.8	514146.00	6763849.00	514357.0	6764286.0	514315.5	6763827.0	514121.0	6763806.0	1601.38	0.20	9.35	-1601.4	514121.00	6763806.00
-137.50	112800	-75.00	9.6	5.00	-75.00	400.0	-200.0	-225.0	167.4	430	-17.3	1	0	9.64	0.22	21	4.9	1.5	-137.50	1158.4	514146.00	6763849.00	514357.0	6764286.0	514315.5	6763827.0	514121.0	6763806.0	1952.19	0.22	9.64	-1952.2	514114.00	6763794.00
-150.00	112800	-87.50	9.3	6.00	-75.00	400.0	-225.0	-250.0	127.8	430	-29.8	1	0	9.28	0.23	21	3.0	1.2	-150.00	1164.3	514146.00	6763849.00	514357.0	6764286.0	514315.5	6763827.0	514121.0	6763806.0	2134.43	0.23	9.28	-2134.4	514108.25	6763790.75
-162.50	112800	-100.00	9.4	7.00	-75.00	400.0	-250.0	-275.0	100.2	430	174.7	1	0	9.38	0.24	21	2.9	1.0	-162.50	1169.4	514146.00	6763849.00	514357.0	6764286.0	514315.5	6763827.0	514121.0	6763806.0	2278.49	0.24	9.38	-2278.5	514101.88	6763771.12
-175.00	112800	-112.50	9.4	8.00	-75.00	400.0	-275.0	-300.0	96.5	430	-8.3	1	0	9.01	0.27	21	2.6	0.7	-175.00	1174.8	514146.00	6763849.00	514357.0	6764286.0	514315.5	6763827.0	514121.0	6763806.0	2881.55	0.27	9.01	-2881.5	514095.50	6763768.50
-187.50	112800	-125.00	9.3	9.00	-75.00	400.0	-300.0	-325.0	50.9	430	84.7	1	0	9.35	0.33	21	4.2	0.9	-187.50	1178.0	514146.00	6763849.00	514357.0	6764286.0	514315.5	6763827.0	514121.0	6763806.0	2205.47	0.33	9.35	-2205.5	514089.13	6763748.87
-200.00	112800	-137.50	9.5	10.00	-75.00	400.0	-325.0	-350.0	42.9	430	-65.6	1	0	9.48	0.34	21	4.6	0.9	-200.00	1182.0	514146.00	6763849.00	514357.0	6764286.0	514315.5	6763827.0	514121.0	6763806.0	2633.99	0.34	9.48	-2634.0	514082.75	6763737.25
-112.50	112800	-25.00	4.5	1.00	-100.00	400.0	-125.0	-150.0	1473.9	250	-18.7	1	0	4.81	0.51	17	11.6	1.7	-112.50	1164.8	514133.50	6763827.50	514357.0	6764286.0	514315.5	6763827.0	514121.0	6763806.0	1797.77	0.51	4.81	-1797.8	514127.25	6763816.75
-137.50	112800	-37.50	10.2	2.00	-100.00	400.0	-150.0	-175.0	561.7	250	11.5	0	0	10.25	0.68	17	9.0	2.4	-137.50	1152.8	514133.50	6763827.50	514357.0	6764286.0	514315.5	6763827.0	514121.0	6763806.0	2153.61	0.68	10.25	-2153.6	514121.00	6763806.00
-150.00	112800	-50.00	8.2	3.00	-100.00	400.0	-175.0	-200.0	274.5	250	3.9	1	0	8.22	0.22	17	5.3	1.6	-150.00	1158.8	514133.50	6763827.50	514357.0	6764286.0	514315.5	6763827.0	514121.0	6763806.0	2156.33	0.22	8.22	-2156.3	514114.63	6763794.37
-150.00	112800	-62.50	8.8	4.00	-100.00	400.0	-200.0	-225.0	175.5	250	-12.0	1	0	8.75	0.24	17	4.1	1.3	-150.00	1164.3	514133.50	6763827.50	514357.0	6764286.0	514315.5	6763827.0	514121.0	6763806.0	2317.62	0.24	8.75	-2317.6	514108.25	6763790.75
-162.50	112800	-75.00	8.4	5.00	-100.00	400.0	-225.0	-250.0	119.4	250	16.6	1	0	8.40	0.24	17	3.0	1.1	-162.50	1169.4	514133.50	6763827.50	514357.0	6764286.0	514315.5	6763827.0	514121.0	6763806.0	2435.90	0.24	8.40	-2435.9	514101.88	6763771.12
-175.00	112800	-87.50	9.0	6.00	-100.00	400.0	-250.0	-275.0	88.4	250	165.9	1	0	9.00	0.30	17	3.0	1.0	-175.00	1174.0	514133.50	6763827.50	514357.0	6764286.0	514315.5	6763827.0	514121.0	6763806.0	2573.60	0.30	9.00	-2573.1	514095.50	6763768.50
-187.50	112800	-100.00	8.6	7.00	-100.00	400.0	-275.0	-300.0	79.8	250	-5.6	1	0	8.64	0.23	17	2.6	0.7	-187.50	1178.0	514133.50	6763827.50	514357.0	6764286.0	514315.5	6763827.0	514121.0	6763806.0	3158.87	0.23	8.64	-3158.9	514089.13	6763748.87
-200.00	112800	-112.50	7.8	8.00	-100.00	400.0	-300.0	-325.0	44.9	250	86.4	1	0	7.20	0.29	17	4.2	0.7	-200.00	1182.0	514133.50	6763827.50	514357.0	6764286.0	514315.5	6763827.0	514121.0	6763806.0	2319.81	0.29	7.20	-2319.8	514108.25	6763790.75
-212.50	112800	-125.00	9.4	9.00	-100.00	400.0	-325.0	-350.0	32.9	250	-65.8	1	0	9.40	0.31	17	4.5	0.9	-212.50	1188.1	514133.50	6763827.50	514357.0	6764286.0	514315.5	6763827.0	514121.0	6763806.0	2363.22	0.31	9.40	-2363.2	514106.38	6763792.62
-225.00	112800	-137.50	7.2	10.00	-100.00	400.0	-350.0	-375.0	30.7	250	-8.4	1	0	7.17	0.38	17	7.1	0.6	-225.00	1188.1	514133.50	6763827.50	514357.0	6764286.0	514315.5	6763827.0	514121.0	6763806.0	2499.90	0.38	7.17	-2499.9	514078.00	6763775.00
-137.50	112800	-25.00	4.5	1.00	-125.00	400.0	-150.0	-175.0	1418.9	385	-8.3	1	0	4.50	0.58	16	15.5	1.5	-137.50	1158.8	514121.0	6763806.00	514357.0	6764286.0	514315.5	6763806.00	514121.0	6763806.00	2709.91	0.58	4.50	-2709.9	514114.63	6763794.37
-150.00	112800	-37.50	7.7	2.00	-125.00	400.0	-175.0	-200.0	904.5	385	11.3	1	0	7.73	0.30	16	4.9	1.7	-150.00	1164.3	514121.0	6763806.00	514357.0	6764286.0	514315.5	6763806.00	514121.0	6763806.00	2366.54	0.30	7.76	-2366.5	514108.25	6763790.75
-162.50	112800	-50.00	8.6	3.00	-125.00	400.0	-200.0	-225.0	472.2	385	-35.6	1	0	8.64	0.33	16	12.2	1.5	-162.50	1169.4	514121.0	6763806.00	514357.0	6764286.0	514315.5	6763806.00	514121.0	6763806.00	2495.08	0.33	8.64	-2495.1	514101.88	6763771.12
-162.50	112800	-50.00	8.6	3.00	-125.00	400.0	-200.0	-225.0	472.2	385	-30.7	1	0	9.64	0.26	16	4.9	1.7	-162.50	1169.4	514121.0	6763806.00	514357.0	6764286.0	514315.5	6763806.00	514121.0	6763806.00	2495.08	0.26				

-375.0	1130.00	-137.50	7.5	1.00	-250.0	-500.0	-525.0	91.1	500	-25.7	1.0	7.48	0.21	17	3.2	0.9	-375.00	1214.6	150457.5	6736691.	154357.0	6764286.0	153922.4	6736463.1	153088.6	6736400.4	3670.12	0.21	7.48	-3670.1	1539391.0	6736376.0	
-375.0	1130.00	-25.00	6.1	1.00	-275.0	-400.0	-380.0	325.0	9954.2	700	-99.8	1.0	6.06	0.16	18	12.8	0.9	-375.00	1280.9	150444.0	6736688.0	154357.0	6764286.0	153922.4	6736463.1	153088.6	6736400.4	3670.12	0.16	6.06	-4711.4	1540838.13	6736356.50
-375.0	1130.00	-25.00	6.1	1.00	-275.0	-400.0	-380.0	325.0	9954.2	700	-99.8	1.0	6.06	0.16	18	12.8	0.9	-375.00	1280.9	150444.0	6736688.0	154357.0	6764286.0	153922.4	6736463.1	153088.6	6736400.4	3670.12	0.16	6.06	-4711.4	1540838.13	6736356.50
-375.0	1130.00	-25.00	6.1	1.00	-275.0	-400.0	-380.0	325.0	9954.2	700	-99.8	1.0	6.06	0.16	18	12.8	0.9	-375.00	1280.9	150444.0	6736688.0	154357.0	6764286.0	153922.4	6736463.1	153088.6	6736400.4	3670.12	0.16	6.06	-4711.4	1540838.13	6736356.50
-375.0	1130.00	-25.00	6.1	1.00	-275.0	-400.0	-380.0	325.0	9954.2	700	-99.8	1.0	6.06	0.16	18	12.8	0.9	-375.00	1280.9	150444.0	6736688.0	154357.0	6764286.0	153922.4	6736463.1	153088.6	6736400.4	3670.12	0.16	6.06	-4711.4	1540838.13	6736356.50
-375.0	1130.00	-25.00	6.1	1.00	-275.0	-400.0	-380.0	325.0	9954.2	700	-99.8	1.0	6.06	0.16	18	12.8	0.9	-375.00	1280.9	150444.0	6736688.0	154357.0	6764286.0	153922.4	6736463.1	153088.6	6736400.4	3670.12	0.16	6.06	-4711.4	1540838.13	6736356.50
-375.0	1130.00	-25.00	6.1	1.00	-275.0	-400.0	-380.0	325.0	9954.2	700	-99.8	1.0	6.06	0.16	18	12.8	0.9	-375.00	1280.9	150444.0	6736688.0	154357.0	6764286.0	153922.4	6736463.1	153088.6	6736400.4	3670.12	0.16	6.06	-4711.4	1540838.13	6736356.50
-375.0	1130.00	-25.00	6.1	1.00	-275.0	-400.0	-380.0	325.0	9954.2	700	-99.8	1.0	6.06	0.16	18	12.8	0.9	-375.00	1280.9	150444.0	6736688.0	154357.0	6764286.0	153922.4	6736463.1	153088.6	6736400.4	3670.12	0.16	6.06	-4711.4	1540838.13	6736356.50
-375.0	1130.00	-25.00	6.1	1.00	-275.0	-400.0	-380.0	325.0	9954.2	700	-99.8	1.0	6.06	0.16	18	12.8	0.9	-375.00	1280.9	150444.0	6736688.0	154357.0	6764286.0	153922.4	6736463.1	153088.6	6736400.4	3670.12	0.16	6.06	-4711.4	1540838.13	6736356.50
-375.0	1130.00	-25.00	6.1	1.00	-275.0	-400.0	-380.0	325.0	9954.2	700	-99.8	1.0	6.06	0.16	18	12.8	0.9	-375.00	1280.9	150444.0	6736688.0	154357.0	6764286.0	153922.4	6736463.1	153088.6	6736400.4	3670.12	0.16	6.06	-4711.4	1540838.13	6736356.50
-375.0	1130.00	-25.00	6.1	1.00	-275.0	-400.0	-380.0	325.0	9954.2	700	-99.8	1.0	6.06	0.16	18	12.8	0.9	-375.00	1280.9	150444.0	6736688.0	154357.0	6764286.0	153922.4	6736463.1	153088.6	6736400.4	3670.12	0.16	6.06	-4711.4	1540838.13	6736356.50
-375.0	1130.00	-25.00	6.1	1.00	-275.0	-400.0	-380.0	325.0	9954.2	700	-99.8	1.0	6.06	0.16	18	12.8	0.9	-375.00	1280.9	150444.0	6736688.0	154357.0	6764286.0	153922.4	6736463.1	153088.6	6736400.4	3670.12	0.16	6.06	-4711.4	1540838.13	6736356.50
-375.0	1130.00	-25.00	6.1	1.00	-275.0	-400.0	-380.0	325.0	9954.2	700	-99.8	1.0	6.06	0.16	18	12.8	0.9	-375.00	1280.9	150444.0	6736688.0	154357.0	6764286.0	153922.4	6736463.1	153088.6	6736400.4	3670.12	0.16	6.06	-4711.4	1540838.13	6736356.50
-375.0	1130.00	-25.00	6.1	1.00	-275.0	-400.0	-380.0	325.0	9954.2	700	-99.8	1.0	6.06	0.16	18	12.8	0.9	-375.00	1280.9	150444.0	6736688.0	154357.0	6764286.0	153922.4	6736463.1	153088.6	6736400.4	3670.12	0.16	6.06	-4711.4	1540838.13	6736356.50
-375.0	1130.00	-25.00	6.1	1.00	-275.0	-400.0	-380.0	325.0	9954.2	700	-99.8	1.0	6.06	0.16	18	12.8	0.9	-375.00	1280.9	150444.0	6736688.0	154357.0	6764286.0	153922.4	6736463.1	153088.6	6736400.4	3670.12	0.16	6.06	-4711.4	1540838.13	6736356.50
-375.0	1130.00	-25.00	6.1	1.00	-275.0	-400.0	-380.0	325.0	9954.2	700	-99.8	1.0	6.06	0.16	18	12.8	0.9	-375.00	1280.9	150444.0	6736688.0	154357.0	6764286.0	153922.4	6736463.1	153088.6	6736400.4	3670.12	0.16	6.06	-4711.4	1540838.13	6736356.50
-375.0	1130.00	-25.00	6.1	1.00	-275.0	-400.0	-380.0	325.0	9954.2	700	-99.8	1.0	6.06	0.16	18	12.8	0.9	-375.00	1280.9	150444.0	6736688.0	154357.0	6764286.0	153922.4	6736463.1	153088.6	6736400.4	3670.12	0.16	6.06	-4711.4	1540838.13	6736356.50
-375.0	1130.00	-25.00	6.1	1.00	-275.0	-400.0	-380.0	325.0	9954.2	700	-99.8	1.0	6.06	0.16	18	12.8	0.9	-375.00	1280.9	150444.0	6736688.0	154357.0	6764286.0	153922.4	6736463.1	153088.6	6736400.4	3670.12	0.16	6.06	-4711.4	1540838.13	6736356.50
-375.0	1130.00	-25.00	6.1	1.00	-275.0	-400.0	-380.0	325.0	9954.2	700	-99.8	1.0	6.06	0.16	18	12.8	0.9	-375.00	1280.9	150444.0	6736688.0	154357.0	6764286.0	153922.4	6736463.1	153088.6	6736400.4	3670.12	0.16	6.06	-4711.4	1540838.13	6736356.50
-375.0	1130.00	-25.00	6.1	1.00	-275.0	-400.0	-380.0	325.0	9954.2	700	-99.8	1.0	6.06	0.16	18	12.8	0.9	-375.00	1280.9	150444.0	6736688.0	154357.0	6764286.0	153922.4	6736463.1	153088.6	6736400.4	3670.12	0.16	6.06	-4711.4	1540838.13	6736356.50
-375.0	1130.00	-25.00	6.1	1.00	-275.0	-400.0	-380.0	325.0	9954.2	700	-99.8	1.0	6.06	0.16	18	12.8	0.9	-375.00	1280.9	150444.0	6736688.0	154357.0	6764286.0	153922.4	6736463.1	153088.6	6736400.4	3670.12	0.16	6.06	-4711.4	1540838.13	6736356.50
-375.0	1130.00	-25.00	6.1	1.00	-275.0	-400.0	-380.0	325.0	9954.2	700	-99.8	1.0	6.06	0.16	18	12.8	0.9	-375.00	1280.9	150444.0	6736688.0	154357.0	6764286.0	153922.4	6736463.1	153088.6	6736400.4	3670.12	0.16	6.06	-4711.4	1540838.13	6736356.50
-375.0	1130.00	-25.00	6.1	1.00	-275.0	-400.0	-380.0	325.0	9954.2	700	-99.8	1.0	6.06	0.16	18	12.8	0.9	-375.00	1280.9	150444.0	6736688.0	154357.0	6764286.0	153922.4	6736463.1	153088.6	6736400.4	3670.12	0.16	6.06	-4711.4	1540838.13	6736356.50
-375.0	1130.00	-25.00	6.1	1.00	-275.0	-400.0	-380.0	325.0	9954.2	700	-99.8	1.0	6.06	0.16	18	12.8	0.9	-375.00	1280.9	150444.0	6736688.0	154357.0	6764286.0	153922.4	6736463.1	153088.6	6736400.4	3670.12	0.16	6.06	-4711.4	1540838.13	6736356.50
-375.0	1130.00	-25.00	6.1	1.00	-275.0	-400.0	-380.0	325.0	9954.2	700	-99.8	1.0	6.06	0.16	18	12.8	0.9	-375.00	1280.9	150444.0	6736688.0	154357.0	6764286.0	153922.4	6736463.1	153088.6	6736400.4	3670.12	0.16	6.06	-4711.4	1540838.13	6736356.50
-375.0	1130.00	-25.00	6.1	1.00	-275.0	-400.0	-380.0	325.0	9954.2	700	-99.8	1.0	6.06	0.16	18	12.8	0.9	-375.00	1280.9	150444.0	6736688.0	154357.0	6764286.0	153922.4	6736463.1	153088.6	6736400.4	3670.12	0.16	6.06	-4711.4	1540838.13	6736356.50
-375.0	1130.00	-25.00	6.1	1.00	-275.0	-400.0	-380.0	325.0	9954.2	700	-99.8	1.0	6.06	0.16	18	12.8	0.9	-375.00	1280.9	150444.0	6736688.0	154357.0	6764286.0	153922.4	6736463.1	153088.6	6736400.4	3670.12	0.16	6.06	-4711.4	1540838.13	6736356.50
-375.0	1130.00	-25.00	6.1	1.00	-275.0	-400.0	-380.0	325.0	9954.2	700	-99.8	1.0	6.06	0.16	18	12.8	0.9	-375.00	1280.9	150444.0	6736688.0	154357.0	6764286.0	153922.4	6736463.1	153088.6	6736400.4	3670.12	0.16	6.06	-4711.4	1540838.13	6736356.50
-375.0	1130.00	-25.00	6.1	1.00	-275.0	-400.0	-380.0	325.0	9954.2	700	-99.8	1.0	6.06	0.16	18	12.8	0.9	-375.00	1280.9	150444.0	6736688.0	154357.0	6764286.0	153922.4	6736463.1	153088.6	6736400.4	3670.12	0.16	6.06	-4711.4	1540838.13	6736356.50
-375.0	1130.00	-25.00	6.1	1.00	-275.0	-400.0	-380.0	325.0	9954.2	700	-99.8	1.0	6.06	0.16	18	12.8	0.9	-375.00	1280.9	150444.0	6736688.0	154357.0	6764286.0	153922.4	6736463.1	153088.6	6736400.4	3670.12	0.16	6.06	-4711.4	1540838.13	6736356.50
-375.0	1130.00	-25.00	6.1	1.00	-275.0	-400.0	-380.0	325.0	9954.2	700	-99.8	1.0	6.06	0.16	18	12.8	0.9	-375.00	1280.9	150444.0	6736688.0	154357.0	6764286.0	153922.4	6736463.1	153088.6	6736400.4	3670.12	0.16	6.06	-4711.4	1540838.13	6736356.50
-375.0	1130.00	-25.00	6.1	1.00	-275.0	-400.0	-380.0	325.0	9954.2	700	-99.8	1.0	6.06	0.16	18	12.8	0.9	-375.00	1280.9	150444.0	6736688.0	154357.0	6764286.0	153922.4	6736463.1	153088.6	6736400.4	3670.12	0.16	6.06	-4711.4	1540838.13	6736356.50
-375.0	1130.00	-25.00	6.1	1.00	-275.0	-400.0	-380.0	325.0	9954.2	700	-99.8	1.0	6.06	0.16	18	12.8	0.9	-375.00	1280.9	150444.0	6736688.0	154357.0	6764286.0	153922.4	6736463.1	153088.6	6736400.4	3670.12	0.16	6.06	-4711.4	1540838.13	6736356.50
-375.0	1130.00	-25.00	6.1	1.00	-275.0	-400.0	-380.0	325.0	9954.2	700	-99.8	1																					

175.00	11300.00	-112.50	8.4	8.00	300.00	275.0	75.0	50.0	113.5	285	-81.1	1	0	8.35	20.0	17	16.6	0.4	175.00	1189.6	514233.3	676420.0	514222.7	676422.7	514161.6	676400.8	-21566.49	0.20	8.35	21566.5	514181.50	676419.50
162.50	11300.00	-125.00	7.2	6.00	300.00	275.0	50.0	25.0	90.0	285	-2.0	1	0	7.70	20.2	17	16.5	0.3	162.50	1188.0	514233.3	676420.0	514222.7	676422.7	514161.6	676400.8	-24532.47	0.23	7.70	24532.5	514181.50	676419.50
150.00	11300.00	-137.50	6.4	6.00	300.00	275.0	25.0	0.0	113.5	285	-27.3	1	0	6.35	19.1	17	10.3	0.2	150.00	1186.4	514233.3	676420.0	514222.7	676422.7	514161.6	676400.8	-28504.67	0.19	6.35	28504.7	514171.33	676417.67
237.50	11300.00	-25.00	5.0	1.00	275.00	250.0	225.0	200.0	1946.1	270	-8.0	1	0	5.00	28.8	16	10.0	1.5	237.50	1190.4	514222.7	676422.7	514222.7	676422.7	514161.6	676400.8	-3251.87	0.28	5.00	3251.9	514206.92	6764194.08
235.00	11300.00	-200.00	4.7	7.00	275.00	250.0	225.0	200.0	1946.1	270	-10.0	1	0	4.75	28.8	16	10.0	0.4	235.00	1188.0	514222.7	676422.7	514222.7	676422.7	514161.6	676400.8	-36421.25	0.23	4.75	36421.3	514181.50	676419.50
212.50	11300.00	-50.00	5.7	3.00	275.00	250.0	175.0	150.0	744.5	270	-89.1	1	0	5.74	30.0	17	10.7	0.4	212.50	1194.8	514222.7	676422.7	514222.7	676422.7	514161.6	676400.8	-42392.68	0.30	5.74	42392.7	514196.75	676416.25
200.00	11300.00	-62.50	5.0	4.00	275.00	250.0	150.0	125.0	346.4	270	85.8	1	0	5.91	31.1	16	14.9	0.5	200.00	1193.0	514222.7	676422.7	514222.7	676422.7	514161.6	676400.8	-41522.92	0.31	5.91	41522.9	514191.67	6764161.33
187.50	11300.00	-125.00	6.2	5.00	275.00	250.0	125.0	75.0	164.4	270	-105.3	1	0	6.22	31.6	16	17.1	0.4	187.50	1192.4	514222.7	676422.7	514222.7	676422.7	514161.6	676400.8	-45432.47	0.32	6.22	45432.5	514181.50	676419.50
175.00	11300.00	-87.50	7.8	6.00	275.00	250.0	100.0	75.0	164.4	270	85.8	1	0	7.78	34.4	16	13.8	0.5	175.00	1189.6	514222.7	676422.7	514222.7	676422.7	514161.6	676400.8	-45701.17	0.34	7.78	45701.2	514181.50	676419.50
162.50	11300.00	-100.00	8.3	7.00	275.00	250.0	75.0	50.0	144.4	270	-44.0	1	0	8.29	34.4	16	16.6	0.4	162.50	1188.0	514222.7	676422.7	514222.7	676422.7	514161.6	676400.8	-49007.64	0.34	8.29	49007.6	514176.42	6764128.58
162.50	11300.00	-112.50	7.5	8.00	275.00	250.0	50.0	25.0	114.4	270	-1.7	1	0	7.53	34.6	16	16.5	0.3	162.50	1186.4	514222.7	676422.7	514222.7	676422.7	514161.6	676400.8	-52248.34	0.36	7.53	52248.3	514171.33	6764161.33
137.50	11300.00	-125.00	6.1	9.00	275.00	250.0	25.0	0.0	90.0	270	-26.9	1	0	6.12	31.1	16	10.3	0.2	137.50	1184.4	514222.7	676422.7	514222.7	676422.7	514161.6	676400.8	-57780.00	0.31	6.12	57780.0	514181.50	676419.50
125.00	11300.00	-137.50	11.1	1.00	275.00	250.0	0.0	-25.0	75.9	270	60.1	1	0	11.12	44.1	16	11.7	0.4	125.00	1183.2	514222.7	676422.7	514222.7	676422.7	514161.6	676400.8	-62778.62	0.41	11.12	62778.6	514161.33	6764095.83
212.50	11300.00	-25.00	4.6	1.00	250.00	225.0	175.0	150.0	740.3	385	60.1	1	0	4.65	11.3	16	22.1	0.8	212.50	1194.8	514222.7	676422.7	514222.7	676422.7	514161.6	676400.8	-5468.86	0.13	4.65	5468.9	514196.75	6764172.25
200.00	11300.00	-37.50	5.2	2.00	250.00	225.0	150.0	120.0	740.3	385	-40.3	1	0	5.20	14.4	16	17.1	0.4	200.00	1193.0	514222.7	676422.7	514222.7	676422.7	514161.6	676400.8	-11354.41	0.14	5.20	11354.4	514161.33	6764161.33
187.50	11300.00	-50.00	5.4	3.00	250.00	225.0	150.0	125.0	943.8	385	59.5	1	0	5.35	14.4	16	14.7	0.5	187.50	1191.3	514222.7	676422.7	514222.7	676422.7	514161.6	676400.8	-11219.30	0.14	5.35	11219.3	514168.58	6764150.42
175.00	11300.00	-62.50	6.6	4.00	250.00	225.0	125.0	100.0	688.2	385	-97.2	1	0	6.60	15.5	16	16.5	0.4	175.00	1189.5	514222.7	676422.7	514222.7	676422.7	514161.6	676400.8	-16228.92	0.15	6.60	16228.9	514181.50	676419.50
162.50	11300.00	-75.00	7.2	5.00	250.00	225.0	100.0	75.0	391.7	385	82.7	1	0	7.24	16.6	16	13.5	0.4	162.50	1188.0	514222.7	676422.7	514222.7	676422.7	514161.6	676400.8	-16108.38	0.16	7.24	16108.4	514176.42	6764128.58
150.00	11300.00	-87.50	7.5	6.00	250.00	225.0	75.0	50.0	310.6	385	-84.8	1	0	7.54	17.7	16	10.6	0.4	150.00	1186.4	514222.7	676422.7	514222.7	676422.7	514161.6	676400.8	-20829.56	0.17	7.54	20829.6	514171.33	6764161.33
137.50	11300.00	-100.00	6.9	7.00	250.00	225.0	50.0	25.0	247.3	385	80.5	1	0	6.92	16.6	16	16.5	0.3	137.50	1184.8	514222.7	676422.7	514222.7	676422.7	514161.6	676400.8	-24491.57	0.16	6.92	24491.6	514168.58	6764128.58
125.00	11300.00	-112.50	6.2	8.00	250.00	225.0	25.0	0.0	212.4	385	26.1	1	0	6.16	16.6	16	16.3	0.2	125.00	1183.2	514222.7	676422.7	514222.7	676422.7	514161.6	676400.8	-28081.76	0.16	6.16	28081.8	514161.33	6764161.33
112.50	11300.00	-125.00	10.4	9.00	250.00	225.0	0.0	-25.0	159.3	385	54.7	1	0	10.36	21.1	16	11.6	0.3	112.50	1181.5	514222.7	676422.7	514222.7	676422.7	514161.6	676400.8	-30958.32	0.21	10.36	30958.3	514168.58	6764150.42
100.00	11300.00	-137.50	8.6	1.00	250.00	225.0	-25.0	-50.0	131.3	385	-55.5	1	0	8.55	18.8	16	11.1	0.3	100.00	1179.8	514222.7	676422.7	514222.7	676422.7	514161.6	676400.8	-36251.78	0.18	8.55	36251.8	514181.50	676419.50
187.50	11300.00	-25.00	4.9	1.00	225.00	200.0	175.0	150.0	530.9	355	82.7	1	0	4.87	40.6	19	17.6	0.7	187.50	1191.3	514201.83	6764181.37	514191.7	6764161.3	514161.2	676400.8	-4686.28	0.46	4.87	4686.3	514186.58	6764150.42
175.00	11300.00	-37.50	5.0	2.00	225.00	200.0	150.0	125.0	1473.2	355	59.9	1	0	5.00	44.6	19	14.7	0.6	175.00	1189.6	514201.83	6764181.37	514191.7	6764161.3	514161.2	676400.8	-7535.74	0.46	5.00	7535.7	514181.50	676419.50
162.50	11300.00	-50.00	6.2	3.00	225.00	200.0	125.0	100.0	921.7	355	-89.3	1	0	6.20	49.9	19	18.7	0.5	162.50	1188.0	514201.83	6764181.37	514191.7	6764161.3	514161.2	676400.8	-11786.68	0.49	6.20	11786.7	514176.42	6764128.58
150.00	11300.00	-62.50	7.2	4.00	225.00	200.0	75.0	50.0	691.7	355	83.3	1	0	7.16	50.0	19	13.6	0.5	150.00	1184.8	514201.83	6764181.37	514191.7	6764161.3	514161.2	676400.8	-12000.81	0.50	7.16	12000.8	514171.33	6764161.33
137.50	11300.00	-75.00	7.2	5.00	225.00	200.0	75.0	50.0	364.2	355	-83.2	1	0	7.21	51.1	19	16.6	0.4	137.50	1184.8	514201.83	6764181.37	514191.7	6764161.3	514161.2	676400.8	-16489.43	0.51	7.21	16489.4	514168.58	6764150.42
125.00	11300.00	-87.50	6.8	6.00	225.00	200.0	50.0	25.0	285.8	355	3.4	1	0	6.76	50.0	19	16.5	0.3	125.00	1183.2	514201.83	6764181.37	514191.7	6764161.3	514161.2	676400.8	-20461.81	0.50	6.76	20461.8	514181.50	676419.50
112.50	11300.00	-100.00	7.7	7.00	200.00	175.0	20.0	240.0	318.1	355	82.7	1	0	7.70	51.1	19	16.5	0.4	112.50	1180.0	514201.83	6764181.37	514191.7	6764161.3	514161.2	676400.8	-25919.19	0.52	7.70	25919.2	514181.50	676419.50
100.00	11300.00	-112.50	10.2	8.00	200.00	175.0	0.0	-25.0	179.6	355	52.3	1	0	10.24	55.5	19	11.4	0.4	100.00	1179.8	514201.83	6764181.37	514191.7	6764161.3	514161.2	676400.8	-27515.49	0.55	10.24	27515.4	514151.00	6764130.50
87.50	11300.00	-125.00	8.8	9.00	225.00	200.0	-25.0	-50.0	114.1	355	-51.9	1	0	8.82	54.9	19	11.2	0.4	87.50	1177.8	514201.83	6764181.37	514191.7	6764161.3	514161.2	676400.8	-34409.60	0.54	8.82	34409.6	514161.33	6764161.33
75.00	11300.00	-137.50	8.1	10.00	225.00	200.0	0.0	-50.0	114.1	355	-41.9	1	0	8.10	54.9	19	11.2	0.3	75.00	1176.2	514201.83	6764181.37	514191.7	6764161.3	514161.2	676400.8	-37591.27	0.58	8.10	37591.3	514181.50	676419.50
162.50	11300.00	-25.00	5.0	1.00	200.00	175.0	150.0	125.0	1353.2	265	45.2	1	0	5.01	24.4	18	14.6	0.8	162.50	1188.0	514191.67	6764161.33	514181.5	6764139.5	514171.3	676400.8	-6083.70	0.24	5.01	6083.7	514176.42	6764128.58
150.00	11300.00	-37.50	5.7	2.00	200.00	175.0	125.0	100.0	1060.3	265	-95.9	1	0	5.69	25.5	18	17.7	0.6	150.00	1186.4	514191.67	6764161.33	514181.5	6764139.5	514171.3	676400.8	-9636.47	0.25	5.69	9636.5	514171.33	6764161.33
137.50	11300.00	-50.00	6.8	3.00	200.00	175.0	75.0	50.0	814.3	265	-104.0	1	0	6.81	2																	

-50.00	113000	-62.50	9.2	4.00	25.00	0.0	-150.0	-125.0	238.8	360	-216.3	1	0	9.22	0.22	17	2.6	1.5	-75.00	1144.9	51422.88	676087.63	514113.5	676385.5	514070.0	676387.0	514066.3	676387.5	-6222.71	0.22	9.22	6222.7	514094.75	6763908.125
-50.00	113000	-75.00	9.8	4.00	25.00	0.0	-125.0	-150.0	117.2	360	33.3	1	0	9.01	0.22	17	3.0	1.5	-62.50	1141.5	51422.88	676087.63	514113.5	676385.5	514066.3	676387.5	514066.3	676387.5	-6274.43	0.22	9.01	6274.4	514090.06	6763908.125
-50.00	113000	-87.50	9.6	6.00	25.00	0.0	-150.0	-175.0	74.1	360	-44.6	1	0	9.62	0.23	17	3.3	1.8	-75.00	1138.6	51422.88	676087.63	514113.5	676385.5	514066.3	676387.5	514066.3	676387.5	-5204.67	0.23	9.62	5204.7	514085.38	6763919.13
-87.50	113000	-100.00	8.6	7.00	25.00	0.0	-175.0	-200.0	59.7	360	-3.9	1	0	8.59	0.23	17	4.8	1.3	-87.50	1136.7	51422.88	676087.63	514113.5	676385.5	514066.3	676387.5	514066.3	676387.5	-4223.23	0.23	8.59	4223.2	514080.69	6763908.06
-100.00	113000	-100.00	10.2	8.00	25.00	0.0	-200.0	-225.0	111.7	360	-10.2	1	0	8.59	0.23	17	4.8	1.3	-100.00	1136.7	51422.88	676087.63	514113.5	676385.5	514066.3	676387.5	514066.3	676387.5	-4223.23	0.23	8.59	4223.2	514080.69	6763908.06
-112.50	113000	-125.00	9.8	9.00	25.00	0.0	-225.0	-250.0	79.3	360	-46.0	1	0	9.85	0.28	17	3.7	0.6	-112.50	1135.5	51422.88	676087.63	514113.5	676385.5	514066.3	676387.5	514066.3	676387.5	-4133.20	0.28	9.85	4133.2	514071.13	6763866.63
-125.00	113000	-137.50	9.6	10.00	25.00	0.0	-250.0	-275.0	47.5	360	108.0	1	0	9.60	0.26	17	4.3	0.7	-125.00	1135.6	51422.88	676087.63	514113.5	676385.5	514066.3	676387.5	514066.3	676387.5	-4218.97	0.26	9.60	4218.9	514066.25	6763866.25
-127.50	113000	-150.00	9.2	10.00	25.00	0.0	-250.0	-275.0	47.5	360	118.2	1	0	9.60	0.26	17	4.3	0.7	-127.50	1135.6	51422.88	676087.63	514113.5	676385.5	514066.3	676387.5	514066.3	676387.5	-4218.97	0.26	9.60	4218.9	514066.25	6763866.25
-50.00	113000	-87.50	4.2	4.00	8.00	-25.0	-75.0	-100.0	889.5	385	-10.2	1	0	8.20	0.25	17	3.0	1.0	-50.00	1149.0	51413.00	676393.38	514094.8	676391.3	514070.0	676391.3	514070.0	676391.3	-4186.08	0.25	8.20	4186.1	514094.75	6763914.25
-62.50	113000	-50.00	9.2	3.00	8.00	-25.0	-100.0	-125.0	347.5	385	-176.1	1	0	9.25	0.26	17	3.0	2.2	-62.50	1141.5	51413.00	676393.38	514094.8	676391.3	514070.0	676391.3	514070.0	676391.3	-4200.54	0.26	9.25	4200.5	514090.06	6763908.125
-50.00	113000	-62.50	9.1	4.00	8.00	-25.0	-125.0	-150.0	172.5	385	30.8	1	0	9.18	0.25	17	2.9	2.2	-50.00	1138.6	51413.00	676393.38	514094.8	676391.3	514070.0	676391.3	514070.0	676391.3	-4083.1	0.25	9.18	4083.1	514085.38	6763919.13
-87.50	113000	-75.00	9.7	5.00	8.00	-25.0	-100.0	-125.0	96.6	385	-13.3	1	0	9.68	0.30	17	3.4	2.3	-87.50	1136.7	51413.00	676393.38	514094.8	676391.3	514070.0	676391.3	514070.0	676391.3	-3934.38	0.30	9.68	3934.4	514080.09	6763908.06
-100.00	113000	-87.50	8.7	6.00	8.00	-25.0	-175.0	-200.0	76.1	385	-31.6	1	0	8.74	0.23	17	5.0	1.7	-100.00	1135.7	51413.00	676393.38	514094.8	676391.3	514070.0	676391.3	514070.0	676391.3	-4000.85	0.23	8.74	4000.8	514076.00	6763897.00
-112.50	113000	-100.00	10.1	7.00	8.00	-25.0	-200.0	-225.0	79.6	385	67.1	1	0	10.12	0.29	17	4.2	1.2	-112.50	1135.5	51413.00	676393.38	514094.8	676391.3	514070.0	676391.3	514070.0	676391.3	-7515.66	0.29	10.12	7515.7	514071.13	6763866.25
-125.00	113000	-112.50	10.0	8.00	8.00	-25.0	-225.0	-250.0	8.0	385	-42.5	1	0	9.97	0.27	17	3.1	0.8	-125.00	1135.6	51413.00	676393.38	514094.8	676391.3	514070.0	676391.3	514070.0	676391.3	-11786.16	0.27	9.97	11786.2	514066.25	6763866.25
-137.50	113000	-125.00	9.7	9.00	8.00	-25.0	-250.0	-275.0	58.8	385	99.7	1	0	9.72	0.29	17	4.3	0.8	-137.50	1136.2	51413.00	676393.38	514094.8	676391.3	514070.0	676391.3	514070.0	676391.3	-10294.84	0.29	9.72	10294.8	514061.38	6763865.88
-150.00	113000	-137.50	9.8	10.00	8.00	-25.0	-275.0	-300.0	48.0	385	-66.0	1	0	9.84	0.29	17	4.6	0.7	-150.00	1137.7	51413.00	676393.38	514094.8	676391.3	514070.0	676391.3	514070.0	676391.3	-11649.90	0.29	9.84	11649.9	514056.50	6763855.50
-162.50	113000	-150.00	7.7	1.00	8.00	-25.0	-300.0	-325.0	286.2	420	-142.4	1	0	7.63	0.25	17	2.5	5.0	-162.50	1136.7	514094.75	676394.25	514085.4	676391.3	514070.0	676391.3	514070.0	676391.3	-2508.65	0.49	7.63	2508.6	514090.06	6763908.125
-100.00	113000	-62.50	9.7	4.00	-25.0	-50.0	-150.0	-175.0	140.0	420	-19.4	1	0	9.71	0.53	19	3.3	3.1	-100.00	1135.7	51404.13	676393.38	514094.8	676391.3	514070.0	676391.3	514070.0	676391.3	-2951.30	0.53	9.71	2951.3	514076.00	6763897.00
-112.50	113000	-75.00	9.1	5.00	-25.0	-50.0	-175.0	-200.0	106.2	420	-33.3	1	0	9.89	0.51	19	4.7	2.2	-112.50	1135.5	51404.13	676393.38	514094.8	676391.3	514070.0	676391.3	514070.0	676391.3	-3871.70	0.51	9.89	3871.7	514071.13	6763866.25
-125.00	113000	-87.50	10.3	6.00	-25.0	-50.0	-200.0	-225.0	100.7	420	73.0	1	0	10.34	0.54	19	4.0	1.5	-125.00	1135.6	51404.13	676393.38	514094.8	676391.3	514070.0	676391.3	514070.0	676391.3	-6206.72	0.54	10.34	6206.7	514066.25	6763866.25
-137.50	113000	-100.00	10.1	7.00	-25.0	-50.0	-225.0	-250.0	117.1	420	-47.3	1	0	10.13	0.55	19	3.7	0.9	-137.50	1136.2	51404.13	676393.38	514094.8	676391.3	514070.0	676391.3	514070.0	676391.3	-10074.74	0.55	10.13	10074.7	514061.38	6763865.88
-150.00	113000	-112.50	9.8	8.00	-25.0	-50.0	-250.0	-275.0	77.3	420	100.0	1	0	9.81	0.54	19	4.3	0.9	-150.00	1137.7	51404.13	676393.38	514094.8	676391.3	514070.0	676391.3	514070.0	676391.3	-9049.23	0.54	9.81	9049.2	514056.50	6763855.50
-162.50	113000	-125.00	9.9	9.00	-25.0	-50.0	-275.0	-300.0	64.4	420	72.0	1	0	9.89	0.59	19	4.5	0.8	-162.50	1140.2	51404.13	676393.38	514094.8	676391.3	514070.0	676391.3	514070.0	676391.3	-10000.83	0.57	9.89	10000.8	514051.63	6763845.13
-175.00	113000	-137.50	9.7	10.00	-25.0	-50.0	-300.0	-325.0	72.8	420	-1.8	1	0	9.74	0.55	19	8.3	0.5	-175.00	1144.3	51404.13	676393.38	514094.8	676391.3	514070.0	676391.3	514070.0	676391.3	-15908.11	0.55	9.74	15908.1	514046.75	6763845.13
-87.50	113000	-25.00	7.8	1.00	-50.0	-100.0	-125.0	-150.0	201.0	600	-147.6	1	0	7.78	0.19	17	1.7	4.9	-87.50	1136.7	514094.75	676394.25	514085.4	676391.3	514070.0	676391.3	514070.0	676391.3	-1548.77	0.27	7.83	1548.7	514080.69	6763908.06
-87.50	113000	-25.00	7.8	1.00	-50.0	-100.0	-125.0	-150.0	204.4	600	-142.4	1	0	7.83	0.25	17	2.5	5.0	-87.50	1136.7	514094.75	676394.25	514085.4	676391.3	514070.0	676391.3	514070.0	676391.3	-1525.21	0.27	7.83	1525.2	514080.69	6763908.06
-87.50	113000	-25.00	7.9	1.00	-50.0	-100.0	-125.0	-150.0	207.3	630	-139.4	1	0	7.93	0.52	17	2.5	5.1	-87.50	1136.7	514094.75	676394.25	514085.4	676391.3	514070.0	676391.3	514070.0	676391.3	-1518.53	0.27	7.83	1518.5	514076.00	6763897.00
-100.00	113000	-37.50	8.5	2.00	-50.0	-75.0	-125.0	-150.0	60.3	630	28.5	1	0	8.46	0.19	17	2.9	4.5	-100.00	1135.7	514094.75	676394.25	514085.4	676391.3	514070.0	676391.3	514070.0	676391.3	-1780.10	0.27	8.50	1780.1	514076.00	6763897.00
-100.00	113000	-37.50	8.5	2.00	-50.0	-75.0	-125.0	-150.0	60.3	630	28.5	1	0	8.46	0.19	17	2.9	4.5	-100.00	1135.7	514094.75	676394.25	514085.4	676391.3	514070.0	676391.3	514070.0	676391.3	-1780.10	0.27	8.50	1780.1	514076.00	6763897.00
-112.50	113000	-50.00	9.1	3.00	-50.0	-75.0	-150.0	-175.0	267.0	630	-18.9	1	0	9.08	0.24	17	3.3	4.3	-112.50	1135.5	514094.75	676394.25	514085.4	676391.3	514070.0	676391.3	514070.0	676391.3	-1933.47	0.34	9.17	1933.5	514071.13	6763866.25
-112.50	113000	-50.00	9.4	3.00	-50.0	-75.0	-150.0	-175.0	275.2	630	-15.9	1	0	9.39	0.58	17	3.5	4.6	-112.50	1135.5	514094.75	676394.25	514085.4	676391.3	514070.0	676391.3	514070.0	676391.3	-1808.1	0.34	9.17	1808.1	514071.13	6763866.25
-125.00	113000	-62.50	9.3	4.00	-50.0	-75.0	-175.0	-200.0	187.1	630	-32.7	1	0	9.25	0.19	17	4.7	3.1	-125.00	1135.6	514094.75	676394.25	514085.4	676391.3	514070.0	676391.3	514070.0	676391.3	-2681.99	0.27	9.20	2682.0	514066.25	6763866.25
-125.00	113000	-62.50	9.2	4.00	-50.0	-75.0	-175.0	-200.0	182.4	630	-32.5	1	0	9.17	0.50	17	5.3	3.2	-125.00	1135.6														

-312.50	113000	-1000	7.3	7.00	-2000	-225.0	-400.0	-425.0	256.0	620	-1082.2	1	0	7.28	0.24	17	14.6	0.4	-312.50	1194.9	514037.00	6736381.00	514038.00	6736392.0	5139967.7	6736367.0	5139598.3	6736361.0	-10572.33	0.24	7.28	10572.33	5140000.00	6737314.00
-312.50	113000	-112.50	7.4	8.00	-2000	-225.0	-400.0	-425.0	256.0	620	-1082.2	1	0	7.32	0.25	17	12.9	0.5	-312.50	1194.8	514037.00	6736381.00	514038.00	6736392.0	5139967.7	6736367.0	5139598.3	6736361.0	-10572.33	0.25	7.4	10572.33	5140000.00	6737314.00
-337.50	113000	-125.00	8.4	9.00	-2000	-225.0	-450.0	-475.0	158.0	630	-1082.2	1	0	8.44	0.27	17	16.4	0.4	-337.50	1200.4	514037.00	6736381.00	514038.00	6736392.0	5139967.7	6736367.0	5139598.3	6736361.0	-10572.33	0.27	8.44	10572.33	5140000.00	6737314.00
-350.00	113000	-137.50	8.3	10.00	-2000	-225.0	-475.0	-500.0	106.0	620	-143.1	1	0	8.30	0.28	17	5.6	0.5	-350.00	1202.6	514037.00	6736381.00	514038.00	6736392.0	5139967.7	6736367.0	5139598.3	6736361.0	-10572.33	0.28	8.30	10572.33	5140000.00	6737314.00
-350.00	113000	-137.50	8.3	10.00	-2000	-225.0	-475.0	-500.0	106.0	620	-143.1	1	0	8.30	0.28	17	5.6	0.5	-350.00	1202.6	514037.00	6736381.00	514038.00	6736392.0	5139967.7	6736367.0	5139598.3	6736361.0	-10572.33	0.28	8.30	10572.33	5140000.00	6737314.00
-262.50	113000	-25.00	6.5	5.00	-225.0	-250.0	-275.0	-300.0	121.2	450	-77.3	1	0	5.53	0.24	17	3.6	1.6	-262.50	1182.0	514037.00	6736379.00	514038.00	6736378.0	5140413.8	6736375.2	51396.00	6736361.0	-10572.33	0.27	5.48	3336.4	514018.00	673758.00
-275.00	113000	-37.50	6.0	2.00	-225.0	-250.0	-300.0	-325.0	177.1	450	-17.7	1	0	6.00	0.25	17	12.8	0.8	-275.00	1185.5	514038.00	6736379.00	514038.00	6736378.0	5140413.8	6736375.2	51396.00	6736361.0	-10572.33	0.28	5.97	7416.9	514018.00	673758.00
-275.00	113000	-37.50	6.0	2.00	-225.0	-250.0	-300.0	-325.0	177.1	450	-15.6	1	0	6.00	0.25	17	12.8	0.8	-275.00	1185.5	514038.00	6736379.00	514038.00	6736378.0	5140413.8	6736375.2	51396.00	6736361.0	-10572.33	0.28	5.97	7416.9	514018.00	673758.00
-275.00	113000	-37.50	6.1	1.00	-225.0	-250.0	-300.0	-325.0	177.1	450	-15.6	1	0	6.04	0.26	17	13.3	0.5	-275.00	1185.5	514038.00	6736379.00	514038.00	6736378.0	5140413.8	6736375.2	51396.00	6736361.0	-10572.33	0.28	6.10	12830.0	514018.00	673758.00
-287.50	113000	-50.00	6.1	3.00	-225.0	-250.0	-325.0	-350.0	119.4	470	-30.2	1	0	6.09	0.15	30	12.2	0.5	-287.50	1188.7	514038.00	6736379.00	514038.00	6736378.0	5140413.8	6736375.2	51396.00	6736361.0	-10572.33	0.18	6.10	12538.4	514018.00	673758.00
-300.00	113000	-62.50	6.8	4.00	-225.0	-250.0	-350.0	-375.0	118.1	480	-81.8	1	0	6.78	0.26	18	10.8	0.8	-300.00	1191.8	514038.00	6736379.00	514038.00	6736378.0	5140413.8	6736375.2	51396.00	6736361.0	-10572.33	0.18	6.75	8879.8	514018.00	673758.00
-300.00	113000	-62.50	6.7	4.00	-225.0	-250.0	-350.0	-375.0	118.1	480	-83.7	1	0	6.74	0.27	17	17.5	0.5	-300.00	1191.8	514038.00	6736379.00	514038.00	6736378.0	5140413.8	6736375.2	51396.00	6736361.0	-10572.33	0.18	6.75	8879.8	514018.00	673758.00
-312.50	113000	-75.00	7.1	5.00	-225.0	-250.0	-375.0	-400.0	399.2	450	-38.0	1	0	7.06	0.16	30	8.8	0.5	-312.50	1194.9	514038.00	6736379.00	514038.00	6736378.0	5140413.8	6736375.2	51396.00	6736361.0	-10572.33	0.19	7.08	15344.6	514018.00	673758.00
-312.50	113000	-75.00	7.1	5.00	-225.0	-250.0	-375.0	-400.0	402.5	450	-33.0	1	0	7.11	0.27	17	9.7	0.5	-312.50	1194.9	514038.00	6736379.00	514038.00	6736378.0	5140413.8	6736375.2	51396.00	6736361.0	-10572.33	0.19	7.08	15469.0	514018.00	673758.00
-325.00	113000	-87.50	7.0	6.00	-225.0	-250.0	-400.0	-425.0	312.2	450	-101.4	1	0	6.97	0.27	17	16.2	0.4	-325.00	1198.0	514038.00	6736379.00	514038.00	6736378.0	5140413.8	6736375.2	51396.00	6736361.0	-10572.33	0.19	6.93	1835.6	514018.00	673758.00
-325.00	113000	-87.50	6.9	6.00	-225.0	-250.0	-400.0	-425.0	309.7	450	-102.9	1	0	6.92	0.16	30	14.6	0.4	-325.00	1198.0	514038.00	6736379.00	514038.00	6736378.0	5140413.8	6736375.2	51396.00	6736361.0	-10572.33	0.19	6.93	1868.7	514018.00	673758.00
-337.50	113000	-100.00	7.5	7.00	-225.0	-250.0	-425.0	-450.0	156.2	450	-60.7	1	0	7.52	0.28	17	12.9	0.5	-337.50	1200.4	514038.00	6736379.00	514038.00	6736378.0	5140413.8	6736375.2	51396.00	6736361.0	-10572.33	0.20	7.48	1936.4	514018.00	673758.00
-337.50	113000	-100.00	7.5	7.00	-225.0	-250.0	-425.0	-450.0	155.0	450	-64.1	1	0	7.47	0.18	30	12.9	0.5	-337.50	1200.4	514038.00	6736379.00	514038.00	6736378.0	5140413.8	6736375.2	51396.00	6736361.0	-10572.33	0.20	7.48	1936.4	514018.00	673758.00
-350.00	113000	-112.50	8.1	8.00	-225.0	-250.0	-450.0	-475.0	179.9	450	-35.7	1	0	8.12	0.29	17	6.8	0.4	-350.00	1202.6	514038.00	6736379.00	514038.00	6736378.0	5140413.8	6736375.2	51396.00	6736361.0	-10572.33	0.29	8.12	21784.8	514018.00	673758.00
-350.00	113000	-112.50	8.1	8.00	-225.0	-250.0	-450.0	-475.0	179.9	450	-35.7	1	0	8.12	0.29	17	6.8	0.4	-350.00	1202.6	514038.00	6736379.00	514038.00	6736378.0	5140413.8	6736375.2	51396.00	6736361.0	-10572.33	0.29	8.12	21784.8	514018.00	673758.00
-375.00	113000	-137.50	9.3	10.00	-225.0	-250.0	-500.0	-525.0	90.4	450	-157.1	1	0	9.27	0.23	30	11.2	0.4	-375.00	1206.0	514038.00	6736379.00	514038.00	6736378.0	5140413.8	6736375.2	51396.00	6736361.0	-10572.33	0.26	9.29	20521.4	514018.00	673758.00
-287.50	113000	-25.00	5.5	1.00	-250.0	-275.0	-300.0	-325.0	519.3	580	-16.6	1	0	5.46	0.15	20	8.4	1.3	-287.50	1188.7	514038.00	6736378.00	514038.00	6736377.0	5140413.8	6736375.2	51396.00	6736361.0	-10572.33	0.15	5.46	4087.1	514009.00	673736.00
-337.50	113000	-75.00	6.5	5.00	-250.0	-275.0	-400.0	-425.0	632.0	580	-6.1	1	0	6.54	0.16	20	14.6	0.4	-337.50	1200.4	514038.00	6736378.00	514038.00	6736377.0	5140413.8	6736375.2	51396.00	6736361.0	-10572.33	0.16	6.54	17221.4	514009.00	673736.00
-312.50	113000	-50.00	6.3	3.00	-250.0	-275.0	-350.0	-375.0	946.7	580	74.5	1	0	6.32	0.16	20	9.5	0.8	-312.50	1194.9	514038.00	6736378.00	514038.00	6736377.0	5140413.8	6736375.2	51396.00	6736361.0	-10572.33	0.16	6.32	7450.8	514009.00	673736.00
-325.00	113000	-62.50	6.7	4.00	-250.0	-275.0	-375.0	-400.0	826.6	580	31.5	1	0	6.68	0.16	20	8.8	0.5	-325.00	1198.0	514038.00	6736378.00	514038.00	6736377.0	5140413.8	6736375.2	51396.00	6736361.0	-10572.33	0.16	6.68	15558.7	514009.00	673736.00
-337.50	113000	-75.00	6.5	5.00	-250.0	-275.0	-400.0	-425.0	632.0	580	-6.1	1	0	6.54	0.16	20	14.6	0.4	-337.50	1200.4	514038.00	6736378.00	514038.00	6736377.0	5140413.8	6736375.2	51396.00	6736361.0	-10572.33	0.16	6.54	17221.4	514009.00	673736.00
-350.00	113000	-87.50	7.1	7.00	-250.0	-275.0	-425.0	-450.0	296.8	580	-56.8	1	0	7.10	0.16	20	12.9	0.5	-350.00	1202.6	514038.00	6736378.00	514038.00	6736377.0	5140413.8	6736375.2	51396.00	6736361.0	-10572.33	0.16	7.10	13947.7	514009.00	673736.00
-362.50	113000	-100.00	7.7	8.00	-250.0	-275.0	-450.0	-475.0	331.3	580	-37.3	1	0	7.69	0.18	20	6.4	0.3	-362.50	1204.0	514038.00	6736378.00	514038.00	6736377.0	5140413.8	6736375.2	51396.00	6736361.0	-10572.33	0.18	7.69	20858.5	514009.00	673736.00
-375.00	113000	-112.50	8.1	8.00	-250.0	-275.0	-475.0	-500.0	291.9	580	-104.5	1	0	8.12	0.17	20	11.2	0.5	-375.00	1207.5	514038.00	6736378.00	514038.00	6736377.0	5140413.8	6736375.2	51396.00	6736361.0	-10572.33	0.18	8.12	21784.8	514009.00	673736.00
-387.50	113000	-125.00	8.8	9.00	-250.0	-275.0	-500.0	-525.0	161.8	580	-160.6	1	0	8.75	0.19	20	12.8	0.4	-387.50	1207.5	514038.00	6736378.00	514038.00	6736377.0	5140413.8	6736375.2	51396.00	6736361.0	-10572.33	0.18	8.75	20872.3	514009.00	673736.00
-400.00	113000	-137.50	8.8	10.00	-250.0	-275.0	-525.0	-550.0	181.4	580	-1.0	1	0	8.80	0.18	20	11.2	0.5	-400.00	1207.5	514038.00	6736378.00	514038.00	6736377.0	5140413.8	6736375.2	51396.00	6736361.0	-10572.33	0.18	8.80	17489.6	514009.00	673736.00
-412.50	113000	-150.00	8.6	10.00	-250.0	-275.0	-550.0	-575.0	181.4	580	-1.0	1	0	8.80	0.18	20	11.2	0.5	-412.50	1207.5	514038.00	6736378.00	514038.00	6736377.0	5140413.8	6736375.2	51396.00	6736361.0	-10572.33	0.18	8.80	17489.6	514009.00	673736.00
-325.00	113000	-37.50	6.1	2.00	-275.0	-300.0	-350.0	-375.0	854.7	280	80.1	1	0	6.11	0.28	17	9.5	1.1	-325.00	1208.0	514013.00	67												

275.00	11400.00	-112.50	8.1	8.00	375.00	400.00	175.00	150.00	70.1	635	31.5	1	0	8.89	0.29	16	16.7	1.3	275.00	1211.2	514191	676385.69	51401.00	676407.0	514111.0	676421.2	514101.0	6764193.9	58676.70	0.45	8.19	-5867.6	514151.00	6764300.46
275.00	11400.00	-112.50	8.4	8.00	375.00	400.00	175.00	150.00	70.2	638	32.8	1	0	8.30	0.79	21	16.7	1.3	275.00	1211.2	514191	676385.69	51401.00	676407.0	514111.0	676421.2	514101.0	6764193.9	58676.70	0.45	8.19	-5867.6	514151.00	6764300.46
262.50	11400.00	-125.00	7.7	9.00	375.00	400.00	150.00	125.00	42.1	635	34.5	1	0	7.72	0.29	16	18.7	1.5	262.50	1209.1	514191	676385.69	51401.00	676407.0	514111.0	676421.2	514101.0	6764193.9	4580.80	0.52	7.63	-4800.4	514146.00	6764289.81
262.50	11400.00	-125.00	7.3	9.00	375.00	400.00	150.00	125.00	42.2	638	32.4	1	0	7.32	1.29	21	18.9	1.4	262.50	1209.1	514191	676385.69	51401.00	676407.0	514111.0	676421.2	514101.0	6764193.9	4900.45	0.52	7.63	-4800.4	514146.00	6764289.81
250.00	11400.00	-125.00	7.3	10.00	375.00	400.00	150.00	125.00	42.4	638	34.2	1	0	7.32	1.29	21	18.9	1.5	250.00	1209.1	514191	676385.69	51401.00	676407.0	514111.0	676421.2	514101.0	6764193.9	4900.45	0.52	7.63	-4800.4	514146.00	6764289.81
250.00	11400.00	-137.50	6.7	10.00	375.00	400.00	125.00	100.00	27.3	630	-63.5	1	0	6.68	0.50	21	16.8	1.5	250.00	1207.0	514191	676385.69	51401.00	676407.0	514111.0	676421.2	514101.0	6764193.9	4230.80	0.56	6.82	-4230.1	514141.00	6764279.15
337.50	11400.00	-25.00	7.2	1.00	350.00	400.00	325.00	300.00	12093.0	675	-59.4	1	0	7.22	0.20	17	9.7	0.9	337.50	1229.5	514181	6764364.38	51401.00	676407.0	514117.0	6764341.1	514161.0	6764321.8	6158.00	0.20	7.22	-6158.9	514176.00	6764353.73
325.00	11400.00	-37.50	7.2	2.00	350.00	400.00	325.00	300.00	12093.0	675	-59.4	1	0	7.22	0.20	17	9.7	0.9	325.00	1229.5	514181	6764364.38	51401.00	676407.0	514117.0	6764341.1	514161.0	6764321.8	6158.00	0.20	7.22	-6158.9	514176.00	6764353.73
337.50	11400.00	-50.00	7.3	1.00	350.00	400.00	275.00	250.00	1327.7	675	-46.6	1	0	7.31	0.19	17	9.4	0.8	337.50	1217.1	514181	6764364.38	51401.00	676407.0	514117.0	6764341.1	514161.0	6764321.8	6158.00	0.20	7.31	-6158.9	514176.00	6764353.73
300.00	11400.00	-62.50	7.5	4.00	350.00	400.00	250.00	225.00	815.6	675	13.1	1	0	7.50	0.20	17	12.8	0.7	300.00	1215.3	514181	6764364.38	51401.00	676407.0	514117.0	6764341.1	514161.0	6764321.8	6158.00	0.22	7.50	-6158.9	514176.00	6764353.73
287.50	11400.00	-75.00	8.1	5.00	350.00	400.00	225.00	200.00	217.8	675	25.3	1	0	8.05	0.21	17	18.1	1.6	287.50	1213.3	514181	6764364.38	51401.00	676407.0	514117.0	6764341.1	514161.0	6764321.8	6158.00	0.21	8.05	-2887.2	514161.00	6764321.77
275.00	11400.00	-87.50	7.5	6.00	350.00	400.00	200.00	175.00	231.5	675	-85.4	1	0	7.00	0.21	17	8.0	0.9	275.00	1211.2	514181	6764364.38	51401.00	676407.0	514117.0	6764341.1	514161.0	6764321.8	6158.00	0.21	7.00	-854.0	514146.00	6764289.81
262.50	11400.00	-100.00	7.7	7.00	350.00	400.00	175.00	150.00	182.6	675	31.1	1	0	7.67	0.23	17	16.4	0.7	262.50	1209.1	514181	6764364.38	51401.00	676407.0	514117.0	6764341.1	514161.0	6764321.8	6158.00	0.23	7.67	-6158.9	514176.00	6764353.73
250.00	11400.00	-112.50	7.7	8.00	350.00	400.00	150.00	125.00	185.6	675	34.2	1	0	7.69	0.22	17	16.5	0.8	250.00	1207.0	514181	6764364.38	51401.00	676407.0	514117.0	6764341.1	514161.0	6764321.8	6158.00	0.22	7.69	-6158.9	514176.00	6764353.73
237.50	11400.00	-125.00	6.4	9.00	350.00	400.00	125.00	100.00	26.7	675	-60.6	1	0	6.44	0.34	17	16.9	0.8	237.50	1205.0	514181	6764364.38	51401.00	676407.0	514117.0	6764341.1	514161.0	6764321.8	6158.00	0.23	6.44	-6158.9	514176.00	6764353.73
225.00	11400.00	-137.50	8.1	1.00	350.00	400.00	100.00	75.00	74.6	675	0.9	1	0	8.12	0.33	17	17.4	0.7	225.00	1203.1	514181	6764364.38	51401.00	676407.0	514117.0	6764341.1	514161.0	6764321.8	6158.00	0.33	8.12	-6094.4	514131.00	6764257.85
312.50	11400.00	-25.00	7.3	1.00	325.00	400.00	300.00	275.00	11829.1	250	14.6	1	0	7.30	0.24	17	11.7	0.3	312.50	1217.1	514171	6764343.08	51401.00	676407.0	514116.0	6764331.8	514151.0	6764308.5	15538.52	0.24	7.30	-15538.5	514166.00	6764332.42
300.00	11400.00	-37.50	7.2	2.00	325.00	400.00	275.00	250.00	1307.9	250	-45.6	1	0	7.18	0.23	17	9.6	0.5	300.00	1215.3	514171	6764343.08	51401.00	676407.0	514116.0	6764331.8	514151.0	6764308.5	15538.52	0.23	7.18	-456.1	514161.00	6764321.77
287.50	11400.00	-50.00	7.3	3.00	325.00	400.00	250.00	225.00	957.9	250	14.2	1	0	7.29	0.23	17	12.7	0.4	287.50	1213.3	514171	6764343.08	51401.00	676407.0	514116.0	6764331.8	514151.0	6764308.5	15538.52	0.23	7.29	-951.7	514156.00	6764311.12
275.00	11400.00	-62.50	7.7	4.00	325.00	400.00	225.00	200.00	224.8	250	21.6	1	0	7.74	0.24	17	10.1	0.9	275.00	1211.2	514171	6764343.08	51401.00	676407.0	514116.0	6764331.8	514151.0	6764308.5	15538.52	0.24	7.74	-4123.3	514151.00	6764308.46
262.50	11400.00	-75.00	7.5	5.00	325.00	400.00	200.00	175.00	231.5	250	-83.0	1	0	7.52	0.25	17	8.0	0.5	262.50	1209.1	514171	6764343.08	51401.00	676407.0	514116.0	6764331.8	514151.0	6764308.5	15538.52	0.25	7.52	-6481.8	514146.00	6764289.81
250.00	11400.00	-87.50	7.2	6.00	325.00	400.00	175.00	150.00	157.8	250	30.2	1	0	7.21	0.29	17	16.4	0.4	250.00	1207.0	514171	6764343.08	51401.00	676407.0	514116.0	6764331.8	514151.0	6764308.5	15538.52	0.29	7.21	-7550.9	514141.00	6764279.15
237.50	11400.00	-100.00	7.3	7.00	325.00	400.00	150.00	125.00	86.9	250	31.6	1	0	7.34	0.30	17	16.6	0.6	237.50	1205.0	514171	6764343.08	51401.00	676407.0	514116.0	6764331.8	514151.0	6764308.5	15538.52	0.30	7.34	-5864.2	514136.00	6764268.50
225.00	11400.00	-112.50	6.8	8.00	325.00	400.00	125.00	100.00	52.9	250	59.7	1	0	5.97	0.37	17	16.9	0.5	225.00	1203.1	514171	6764343.08	51401.00	676407.0	514116.0	6764331.8	514151.0	6764308.5	15538.52	0.37	5.97	-4054.8	514131.00	6764257.85
212.50	11400.00	-125.00	7.8	9.00	325.00	400.00	100.00	75.00	59.9	250	2.9	1	0	7.75	0.59	17	17.4	0.4	212.50	1201.2	514171	6764343.08	51401.00	676407.0	514116.0	6764331.8	514151.0	6764308.5	15538.52	0.59	7.75	-7782.0	514126.00	6764247.19
200.00	11400.00	-137.50	7.7	10.00	325.00	400.00	75.00	50.00	39.1	250	83.4	1	0	7.66	0.54	17	13.2	0.5	200.00	1199.5	514171	6764343.08	51401.00	676407.0	514116.0	6764331.8	514151.0	6764308.5	15538.52	0.54	7.66	-5902.2	514121.00	6764236.54
187.50	11400.00	-25.00	6.9	1.00	300.00	400.00	275.00	250.00	6079.6	260	-45.6	1	0	6.92	0.19	18	9.3	0.5	187.50	1213.3	514161	6764321.77	51401.00	676407.0	514115.0	6764321.77	514161.0	6764308.5	15538.52	0.19	6.92	-4561.3	514136.00	6764289.81
175.00	11400.00	-37.50	7.0	2.00	300.00	400.00	250.00	225.00	2354.3	260	13.1	1	0	6.96	0.19	18	12.8	0.4	175.00	1211.2	514161	6764321.77	51401.00	676407.0	514115.0	6764321.77	514161.0	6764308.5	15538.52	0.19	6.96	-917.4	514131.00	6764257.85
162.50	11400.00	-50.00	7.4	1.00	300.00	400.00	225.00	200.00	404.3	260	20.8	1	0	7.44	0.20	18	10.1	0.9	162.50	1209.1	514161	6764321.77	51401.00	676407.0	514115.0	6764321.77	514161.0	6764308.5	15538.52	0.20	7.44	-4876.7	514126.00	6764247.19
150.00	11400.00	-62.50	7.2	2.00	300.00	400.00	200.00	175.00	231.5	260	-10.1	1	0	7.18	0.23	18	16.4	0.5	150.00	1207.0	514161	6764321.77	51401.00	676407.0	514115.0	6764321.77	514161.0	6764308.5	15538.52	0.23	7.18	-6305.1	514121.00	6764236.54
137.50	11400.00	-75.00	6.9	5.00	300.00	400.00	175.00	150.00	181.4	260	30.0	1	0	6.86	0.20	18	16.4	0.4	137.50	1205.0	514161	6764321.77	51401.00	676407.0	514115.0	6764321.77	514161.0	6764308.5	15538.52	0.20	6.86	-7704.1	514136.00	6764289.81
125.00	11400.00	-87.50	7.1	6.00	300.00	400.00	150.00	125.00	244.4	260	31.4	1	0	7.11	0.20	18	16.6	0.6	125.00	1203.1	514161	6764321.77	51401.00	676407.0	514115.0	6764321.77	514161.0	6764308.5	15538.52	0.20	7.11	-5377.5	514131.00	6764257.85
112.50	11400.00	-100.00	7.3	7.00	300.00	400.00	125.00	100.00	28.2	260	-10.1	1	0	7.11	0.20	18	16.6	0.6	112.50	1201.2	514161	6764321.77	51401.00	676407.0</										

112.50	114000	-25.00	5.6	1.00	125.00	400.0	100.0	75.0	4802.0	260	-8.7	1	0	5.64	0.17	16	17.2	0.6	112.50	1188.1	514091.00	6704172.62	514021.0	6704007.0	5140481.0	6704151.3	514071.0	6704130.0	5533.80	0.17	5.64	-5533.8	5140806.00	6704161.96
100.00	114000	-37.50	6.1	2.00	125.00	400.0	75.0	50.0	1804.1	260	-74.9	1	0	6.10	0.30	16	13.2	0.5	100.00	1186.4	514091.00	6704172.62	514021.0	6704007.0	5140481.0	6704151.3	514071.0	6704130.0	5533.80	0.17	6.10	-5533.8	5140806.00	6704161.96
87.50	114000	-50.00	6.9	3.00	125.00	400.0	50.0	25.0	1083.5	260	-97.8	1	0	6.87	0.62	16	16.7	0.4	87.50	1184.7	514091.00	6704172.62	514021.0	6704007.0	5140481.0	6704151.3	514071.0	6704130.0	5533.80	0.17	6.87	-7619.4	5140706.00	6704140.00
75.00	114000	-62.50	7.3	4.00	125.00	400.0	25.0	0.0	561.0	260	-86.0	1	0	7.31	0.23	16	17.4	0.4	75.00	1183.0	514091.00	6704172.62	514021.0	6704007.0	5140481.0	6704151.3	514071.0	6704130.0	5533.80	0.17	7.31	-7098.6	5140701.00	6704130.00
62.50	114000	-75.00	7.8	5.00	125.00	400.0	0.0	-25.0	482.2	260	-102.6	1	0	7.49	0.12	16	18.2	0.3	62.50	1181.2	514091.00	6704172.62	514021.0	6704007.0	5140481.0	6704151.3	514071.0	6704130.0	5533.80	0.17	7.81	-6406.0	5140604.00	6704094.00
50.00	114000	-87.50	8.1	6.00	125.00	400.0	-25.0	-50.0	240.8	260	-166.9	1	0	8.10	0.22	16	18.4	0.4	50.00	1179.2	514091.00	6704172.62	514021.0	6704007.0	5140481.0	6704151.3	514071.0	6704130.0	5533.80	0.17	8.10	-7037.3	5140610.00	6704106.00
37.50	114000	-100.00	8.8	7.00	125.00	400.0	-50.0	-75.0	155.8	260	-207.6	1	0	8.83	0.24	16	26.3	0.4	37.50	1177.1	514091.00	6704172.62	514021.0	6704007.0	5140481.0	6704151.3	514071.0	6704130.0	5533.80	0.17	8.83	-6334.9	5140596.00	6704080.00
25.00	114000	-112.50	9.4	8.00	125.00	400.0	-100.0	-125.0	74.3	260	-255.8	1	0	9.47	0.38	16	13.9	0.4	25.00	1175.0	514091.00	6704172.62	514021.0	6704007.0	5140481.0	6704151.3	514071.0	6704130.0	5533.80	0.17	9.47	-5630.9	5140582.00	6704070.00
12.50	114000	-125.00	9.5	9.00	125.00	400.0	-150.0	-125.0	74.3	260	-255.8	1	0	9.47	0.38	16	13.9	0.4	12.50	1173.0	514091.00	6704172.62	514021.0	6704007.0	5140481.0	6704151.3	514071.0	6704130.0	5533.80	0.17	9.47	-5630.9	5140582.00	6704070.00
0.00	114000	-137.50	9.9	1.00	125.00	400.0	-125.0	-150.0	49.0	260	-224.9	1	0	9.07	0.27	16	15.0	0.0	0.00	1171.0	514091.00	6704172.62	514021.0	6704007.0	5140481.0	6704151.3	514071.0	6704130.0	5533.80	0.17	9.07	-4664.4	5140481.00	6704058.00
75.00	114000	-25.00	7.1	1.00	100.00	400.0	75.0	50.0	2741.9	260	-68.8	1	0	7.18	0.31	16	28.3	0.5	75.00	1187.4	514091.00	6704151.31	514021.0	6704007.0	5140481.0	6704151.31	514071.0	6704130.0	5533.80	0.17	7.18	-8598.0	5140745.00	6704180.00
62.50	114000	-37.50	6.9	2.00	100.00	400.0	50.0	25.0	2200.6	260	-108.0	1	0	6.86	0.30	16	16.7	0.4	62.50	1183.0	514091.00	6704151.31	514021.0	6704007.0	5140481.0	6704151.31	514071.0	6704130.0	5533.80	0.17	6.86	-7928.6	5140710.00	6704161.96
50.00	114000	-50.00	7.3	3.00	100.00	400.0	25.0	0.0	924.9	260	-66.2	1	0	6.93	0.30	16	17.2	0.4	50.00	1181.2	514091.00	6704151.31	514021.0	6704007.0	5140481.0	6704151.31	514071.0	6704130.0	5533.80	0.17	6.93	-6089.6	5140680.00	6704118.00
37.50	114000	-62.50	7.9	4.00	100.00	400.0	0.0	-25.0	775.7	260	-3.7	1	0	7.33	0.31	16	28.1	0.3	37.50	1179.2	514091.00	6704151.31	514021.0	6704007.0	5140481.0	6704151.31	514071.0	6704130.0	5533.80	0.17	7.33	-1809.9	5140618.00	6704086.00
25.00	114000	-75.00	8.1	5.00	100.00	400.0	-25.0	-50.0	339.5	260	-14.0	1	0	8.66	0.32	16	26.8	0.4	25.00	1177.1	514091.00	6704151.31	514021.0	6704007.0	5140481.0	6704151.31	514071.0	6704130.0	5533.80	0.17	8.10	-6937.0	5140598.00	6704094.00
12.50	114000	-87.50	8.4	6.00	100.00	400.0	-50.0	-75.0	211.8	260	-71.9	1	0	8.38	0.34	16	26.2	0.4	12.50	1175.0	514091.00	6704151.31	514021.0	6704007.0	5140481.0	6704151.31	514071.0	6704130.0	5533.80	0.17	8.38	-6284.7	5140581.00	6704082.00
0.00	114000	-100.00	9.0	7.00	100.00	400.0	-75.0	-100.0	139.6	260	-57.5	1	0	8.95	0.37	16	22.4	0.4	0.00	1173.0	514091.00	6704151.31	514021.0	6704007.0	5140481.0	6704151.31	514071.0	6704130.0	5533.80	0.17	8.95	-5926.9	5140486.00	6704070.00
-7.50	114000	-112.50	9.1	8.00	100.00	400.0	-100.0	-125.0	97.0	260	-107.1	1	0	9.15	0.37	16	14.0	0.4	-7.50	1171.0	514091.00	6704151.31	514021.0	6704007.0	5140481.0	6704151.31	514071.0	6704130.0	5533.80	0.17	9.15	-5686.0	5140468.00	6704058.00
-12.50	114000	-125.00	9.8	9.00	100.00	400.0	-125.0	-150.0	63.3	260	-224.4	1	0	8.83	0.38	16	5.9	0.5	-12.50	1168.9	514091.00	6704151.31	514021.0	6704007.0	5140481.0	6704151.31	514071.0	6704130.0	5533.80	0.17	8.83	-4690.3	5140366.00	6704046.00
-15.00	114000	-137.50	9.5	10.00	100.00	400.0	-150.0	-175.0	21.0	260	-110.4	1	0	9.55	0.62	16	0.9	1.1	-15.00	1166.9	514091.00	6704151.31	514021.0	6704007.0	5140481.0	6704151.31	514071.0	6704130.0	5533.80	0.17	9.55	-1527.4	5140318.00	6704044.00
-18.00	114000	-150.00	9.6	1.00	75.00	400.0	-125.0	-150.0	9757.7	260	-119.9	0	0	7.56	0.20	16	16.5	0.4	-18.00	1161.2	514091.00	6704151.31	514021.0	6704007.0	5140481.0	6704151.31	514071.0	6704130.0	5533.80	0.17	9.60	-1140.9	5140266.00	6704118.00
-25.00	114000	-175.00	6.9	2.00	75.00	400.0	-25.0	0.0	2257.4	260	-65.3	1	0	6.94	0.19	16	17.1	0.4	-25.00	1179.2	514091.00	6704151.31	514021.0	6704007.0	5140481.0	6704151.31	514071.0	6704130.0	5533.80	0.17	6.94	-8768.8	5140610.00	6704106.00
-37.50	114000	-250.00	7.1	3.00	75.00	400.0	0.0	-25.0	1489.9	260	-1.0	1	0	7.15	0.19	20	20.0	0.3	-37.50	1177.1	514091.00	6704151.31	514021.0	6704007.0	5140481.0	6704151.31	514071.0	6704130.0	5533.80	0.17	7.15	-11772.0	5140596.00	6704094.00
-50.00	114000	-375.00	7.4	4.00	75.00	400.0	-25.0	-50.0	579.0	260	-16.9	1	0	7.42	0.19	16	26.6	0.4	-50.00	1175.0	514091.00	6704151.31	514021.0	6704007.0	5140481.0	6704151.31	514071.0	6704130.0	5533.80	0.17	7.42	-7870.9	5140581.00	6704082.00
-62.50	114000	-500.00	8.1	5.00	75.00	400.0	-50.0	-75.0	373.3	260	-73.1	1	0	8.14	0.20	16	26.2	0.4	-62.50	1173.0	514091.00	6704151.31	514021.0	6704007.0	5140481.0	6704151.31	514071.0	6704130.0	5533.80	0.17	8.14	-7070.2	5140466.00	6704070.00
-75.00	114000	-750.00	8.8	6.00	75.00	400.0	-75.0	-100.0	199.5	260	-56.5	1	0	8.75	0.21	16	22.5	0.4	-75.00	1171.0	514091.00	6704151.31	514021.0	6704007.0	5140481.0	6704151.31	514071.0	6704130.0	5533.80	0.17	8.75	-6641.5	5140458.00	6704058.00
-87.50	114000	-1000.00	8.9	7.00	75.00	400.0	-100.0	-125.0	141.6	260	-16.9	1	0	8.85	0.26	16	13.9	0.4	-87.50	1169.0	514091.00	6704151.31	514021.0	6704007.0	5140481.0	6704151.31	514071.0	6704130.0	5533.80	0.17	8.85	-6371.4	5140436.00	6704036.00
-97.50	114000	-112.50	8.8	8.00	75.00	400.0	-125.0	-150.0	91.3	260	-223.6	1	0	8.77	0.25	16	5.9	0.4	-97.50	1166.9	514091.00	6704151.31	514021.0	6704007.0	5140481.0	6704151.31	514071.0	6704130.0	5533.80	0.17	8.77	-5226.3	5140381.00	6704044.00
-100.00	114000	-125.00	9.4	9.00	75.00	400.0	-150.0	-175.0	28.7	260	-110.7	1	0	9.36	0.30	16	2.3	1.1	-100.00	1165.1	514091.00	6704151.31	514021.0	6704007.0	5140481.0	6704151.31	514071.0	6704130.0	5533.80	0.17	9.36	-2074.3	5140362.00	6704022.00
-100.00	114000	-150.00	9.7	1.00	50.00	400.0	-125.0	-150.0	534.7	180	-22.8	1	0	9.73	0.16	16	17.8	0.5	-100.00	1173.0	514091.00	6704151.31	514021.0	6704007.0	5140481.0	6704151.31	514071.0	6704130.0	5533.80	0.17	9.73	-2937.4	5140343.00	6704004.00
-37.50	114000	-25.00	6.6	1.00	50.00	400.0	25.0	0.0	8937.5	375	-51.2	1	0	6.60	0.19	16	16.8	0.6	-37.50	1177.1	514091.00	6704151.31	514021.0	6704007.0	5140481.0	6704151.31	514071.0	6704130.0	5533.80	0.17	6.60	-7864.3	5140596.00	6704094.00
-25.00	114000	-37.50	6.8	2.00	50.00	400.0	0.0	-25.0	199.5	375	-15.4	1	0	6.80	0.19	16	20.2	0.3	-25.00	1175.0	514091.00	6704151.31	514021.0	6704007.0	5140481.0	6704151.31	514071.0	6704130.0	5533.80	0.17	6.80	-10513.2	5140581.00	6704082.00
-12.50	114000	-50.00	7.8	3.00	50.00	400.0	-25.0	-50.0	131.6	375	-131.6	1	0	7.80	0.21	16	13.1	0.4	-12.50	1173.0	514091.00	6704151.31	514021.0	6704007.0	5140481.0	6704151.31	514071.0	6704130						

-462.50	11400.00	-100.00	7.0	7.00	-375.00	400.0	-550.0	-575.0	205.1	355	-44.1	1	0	6.99	0.20	16	4.1	0.3	-462.50	1219.1	51382.30	6763728.60	51420.01	6764007.0	513834.4	6763571.8	5138424.7	6763549.4	51364.29	0.20	6.99	-5164.3	513868.35	6763658.20
-472.50	11400.00	-112.50	7.6	8.00	-375.00	400.0	-575.0	-600.0	124.5	355	-44.1	1	0	7.62	0.20	16	4.1	0.4	-475.00	1221.5	51382.30	6763728.60	51420.01	6764007.0	513834.4	6763571.8	5138424.7	6763549.4	51364.29	0.20	7.62	-4800.8	513869.00	6763659.00
-412.50	11400.00	-25.00	6.1	1.00	-400.00	400.0	-400.0	-425.0	1183.5	480	-5.5	1	0	6.06	0.20	17	3.7	0.5	-462.50	1207.7	51382.30	6763706.20	51420.01	6764007.0	5138382.9	6763683.8	513873.2	6763661.4	5756.23	0.20	6.06	-7576.2	513887.75	6763695.00
-425.00	11400.00	-37.50	10.4	2.00	-400.00	400.0	-450.0	-475.0	607.8	480	39.1	1	0	10.38	0.22	17	4.6	0.7	-425.00	1211.3	51382.30	6763706.20	51420.01	6764007.0	5138372.3	6763661.4	513863.5	6763639.0	7776.05	0.22	10.38	-7776.0	513882.90	6763683.80
-437.50	11400.00	-50.00	8.0	3.00	-400.00	400.0	-475.0	-500.0	810.0	480	44.7	1	0	10.38	0.22	17	4.6	0.7	-437.50	1211.3	51382.30	6763706.20	51420.01	6764007.0	5138372.3	6763661.4	513863.5	6763639.0	7776.05	0.22	10.38	-4208.0	513887.00	6763683.80
-450.00	11400.00	-62.50	6.8	4.00	-400.00	400.0	-500.0	-525.0	679.4	480	103.1	1	0	6.81	0.19	17	2.2	0.5	-450.00	1216.7	51382.30	6763706.20	51420.01	6764007.0	5138353.8	6763616.6	513844.1	6763594.2	4532.94	0.19	6.81	-4532.9	513873.20	6763662.60
-462.50	11400.00	-75.00	6.9	5.00	-400.00	400.0	-525.0	-550.0	529.6	480	-13.5	1	0	6.92	0.19	17	0.9	0.4	-462.50	1219.1	51382.30	6763706.20	51420.01	6764007.0	5138344.1	6763594.2	5138434.4	6763571.8	51391.59	0.19	6.92	-5191.6	513868.35	6763658.20
-475.00	11400.00	-87.50	6.9	6.00	-400.00	400.0	-550.0	-575.0	429.1	480	-45.1	1	0	6.92	0.20	17	4.1	0.3	-475.00	1221.5	51382.30	6763706.20	51420.01	6764007.0	5138344.1	6763594.2	5138434.4	6763571.8	51391.59	0.20	6.92	-5932.0	513869.00	6763659.00
-487.50	11400.00	-100.00	7.5	7.00	-400.00	400.0	-575.0	-600.0	251.4	480	44.7	1	0	7.46	0.19	17	4.1	0.4	-487.50	1226.2	51382.30	6763706.20	51420.01	6764007.0	5138344.1	6763594.2	5138434.4	6763571.8	51391.59	0.19	7.46	-4671.8	513857.05	6763627.80
-437.50	11400.00	-25.00	10.0	2.00	-425.00	400.0	-450.0	-475.0	1132.9	530	37.3	1	0	6.96	0.19	17	4.6	0.6	-437.50	1213.9	51382.30	6763683.80	51420.01	6764007.0	5138372.3	6763661.4	513863.5	6763639.0	7706.92	0.19	6.96	-7706.9	513873.20	6763672.60
-450.00	11400.00	-37.50	6.3	2.00	-425.00	400.0	-475.0	-500.0	260.1	530	-79.8	1	0	6.26	0.17	17	4.1	0.7	-450.00	1216.7	51382.30	6763683.80	51420.01	6764007.0	5138353.8	6763616.6	513844.1	6763594.2	4532.94	0.17	6.3	-4591.6	513873.20	6763661.40
-462.50	11400.00	-50.00	6.0	3.00	-400.00	400.0	-500.0	-525.0	1320.9	530	105.0	1	0	6.57	0.17	17	2.2	0.6	-462.50	1213.9	51382.30	6763683.80	51420.01	6764007.0	5138353.8	6763616.6	513844.1	6763594.2	4532.94	0.17	6.0	-4620.8	513873.20	6763662.60
-475.00	11400.00	-62.50	6.6	4.00	-425.00	400.0	-525.0	-550.0	944.3	530	-16.2	1	0	6.63	0.18	17	0.9	0.4	-475.00	1221.5	51382.30	6763683.80	51420.01	6764007.0	5138344.1	6763594.2	5138434.4	6763571.8	51394.25	0.18	6.6	-5546.3	513863.50	6763639.00
-475.00	11400.00	-75.00	6.6	5.00	-425.00	400.0	-550.0	-575.0	721.4	530	-36.3	1	0	6.57	0.18	17	4.1	0.3	-475.00	1223.9	51382.30	6763683.80	51420.01	6764007.0	5138344.1	6763594.2	5138434.4	6763571.8	51394.25	0.18	6.6	-6396.6	513858.65	6763627.80
-500.00	11400.00	-75.00	7.3	6.00	-425.00	400.0	-575.0	-600.0	480.3	530	45.4	1	0	7.28	0.19	17	4.1	0.4	-500.00	1226.2	51382.30	6763683.80	51420.01	6764007.0	5138344.1	6763594.2	5138434.4	6763571.8	51394.25	0.19	7.28	-5049.1	513853.80	6763627.80
-462.50	11400.00	-25.00	6.4	1.00	-450.00	400.0	-475.0	-500.0	6683.6	540	-84.4	1	0	6.42	0.27	18	4.1	1.1	-462.50	1219.1	51387.20	6763661.40	51420.01	6764007.0	5138363.5	6763616.6	513844.1	6763594.2	4532.94	0.27	6.42	-3802.8	513868.35	6763658.20
-475.00	11400.00	-37.50	6.6	2.00	-450.00	400.0	-500.0	-525.0	2355.1	540	102.0	1	0	6.63	0.28	18	2.2	0.8	-475.00	1221.5	51387.20	6763661.40	51420.01	6764007.0	5138363.5	6763616.6	513844.1	6763594.2	4532.94	0.28	6.6	-4832.2	513863.50	6763639.00
-475.00	11400.00	-50.00	6.7	3.00	-450.00	400.0	-525.0	-550.0	1486.3	540	-18.2	1	0	6.66	0.28	18	0.9	0.5	-475.00	1223.9	51387.20	6763661.40	51420.01	6764007.0	5138363.5	6763616.6	513844.1	6763594.2	4532.94	0.28	6.7	-5110.7	513858.65	6763627.80
-500.00	11400.00	-62.50	6.5	4.00	-450.00	400.0	-550.0	-575.0	1856.5	540	-46.9	1	0	6.51	0.27	18	4.0	0.4	-500.00	1226.2	51387.20	6763661.40	51420.01	6764007.0	5138363.5	6763616.6	513844.1	6763594.2	4532.94	0.27	6.5	-6051.8	513853.80	6763616.60
-512.50	11400.00	-75.00	7.3	5.00	-450.00	400.0	-575.0	-600.0	559.7	540	-46.8	1	0	7.34	0.28	18	4.1	0.4	-512.50	1226.2	51387.20	6763661.40	51420.01	6764007.0	5138363.5	6763616.6	513844.1	6763594.2	4532.94	0.28	7.34	-4857.1	513848.95	6763605.40
-475.00	11400.00	-25.00	7.6	1.00	-475.00	400.0	-500.0	-525.0	7097.7	570	104.7	1	0	6.53	0.18	17	2.2	0.7	-475.00	1223.9	513863.50	6763639.00	51420.01	6764007.0	5138353.8	6763616.6	513844.1	6763594.2	4532.94	0.18	7.6	-3625.57	513858.65	6763627.80
-500.00	11400.00	-37.50	5.6	2.00	-475.00	400.0	-525.0	-550.0	3237.3	570	-18.6	1	0	6.55	0.17	17	0.9	0.6	-500.00	1226.2	513863.50	6763639.00	51420.01	6764007.0	5138363.5	6763616.6	513844.1	6763594.2	4532.94	0.17	5.6	-5249.7	513853.80	6763616.60
-512.50	11400.00	-50.00	6.4	3.00	-475.00	400.0	-550.0	-575.0	1968.0	570	-49.8	1	0	6.41	0.17	17	6.3	0.4	-512.50	1226.2	513863.50	6763639.00	51420.01	6764007.0	5138363.5	6763616.6	513844.1	6763594.2	4532.94	0.17	6.4	-6449.2	513848.95	6763605.40
-525.00	11400.00	-62.50	7.3	4.00	-475.00	400.0	-575.0	-600.0	955.5	570	45.4	1	0	7.34	0.18	17	4.2	0.5	-525.00	1230.9	513863.50	6763639.00	51420.01	6764007.0	5138363.5	6763616.6	513844.1	6763594.2	4532.94	0.18	7.34	-5211.1	513844.10	6763594.20
-512.50	11400.00	-25.00	6.8	1.00	-500.00	400.0	-525.0	-550.0	11427.8	775	-51.9	1	0	6.84	0.53	16	0.9	1.0	-512.50	1228.6	513853.80	6763616.60	51420.01	6764007.0	5138363.5	6763616.6	513844.1	6763594.2	4532.94	0.53	6.84	-4529.8	513848.95	6763605.40
-525.00	11400.00	-37.50	6.6	2.00	-500.00	400.0	-550.0	-575.0	5049.6	775	-56.2	1	0	6.62	0.49	16	4.0	0.5	-525.00	1230.9	513853.80	6763616.60	51420.01	6764007.0	5138363.5	6763616.6	513844.1	6763594.2	4532.94	0.49	6.62	-6021.1	513844.10	6763594.20
-537.50	11400.00	-50.00	7.6	3.00	-500.00	400.0	-575.0	-600.0	2030.3	775	-47.1	1	0	7.55	0.52	16	4.1	0.6	-537.50	1231.1	513853.80	6763616.60	51420.01	6764007.0	5138363.5	6763616.6	513844.1	6763594.2	4532.94	0.52	7.55	-4660.2	513853.80	6763581.00
-537.50	11400.00	-25.00																																

137.50	11500.00	-100.00	8.7	7.00	225.00	400.0	50.0	25.0	255.0	300	-75.6	1	0	8.69	0.35	16	20.7	0.4	117.50	1185.9	514020.0	676427.38	514007.0	676443.0	513994.0	6764124.1	513993.8	6764104.3	6305.13	0.35	8.69	-6305.1	513991.50	6764199.58
121.50	11500.00	-112.50	7.3	8.00	225.00	400.0	25.0	0.0	240.0	200	84.6	1	0	9.26	0.38	16	13.6	0.3	115.00	1183.7	514020.0	676427.38	514007.0	676443.0	513994.0	6764124.1	513993.8	6764104.3	6305.13	0.38	8.69	-6305.1	513991.50	6764199.58
112.50	11500.00	-125.00	10.4	9.00	225.00	400.0	0.0	-25.0	172.0	200	-110.9	1	0	10.45	0.58	16	78.5	0.4	137.50	1181.8	514020.0	676427.38	514007.0	676443.0	513994.0	6764124.1	513993.8	6764104.3	6305.13	0.58	9.00	-6305.1	513991.50	6764199.58
100.00	11500.00	-137.50	7.3	10.00	225.00	400.0	-25.0	-50.0	134.4	500	32.2	1	0	7.29	0.39	16	82.3	0.3	100.00	1179.7	514020.0	676427.38	514007.0	676443.0	513994.0	6764124.1	513993.8	6764104.3	6305.13	0.39	7.29	-6305.1	513991.50	6764199.58
167.50	11500.00	-150.00	6.4	8.00	225.00	400.0	0.0	-25.0	180.0	200	175.0	1	0	6.40	0.37	16	13.6	0.3	115.00	1185.9	514020.0	676427.38	514007.0	676443.0	513994.0	6764124.1	513993.8	6764104.3	6305.13	0.37	6.40	-6305.1	513991.50	6764199.58
175.00	11500.00	-37.50	7.3	2.00	200.00	400.0	150.0	125.0	314.6	500	-62.6	1	0	7.35	0.27	17	17.6	0.3	100.00	1192.2	514000.0	676425.15	514007.0	676443.0	513997.0	6764210.7	513997.0	6764188.5	6305.13	0.27	7.35	-62.6	513991.50	6764199.58
162.50	11500.00	-50.00	7.8	3.00	200.00	400.0	125.0	100.0	1566.8	750	10.8	1	0	7.82	0.30	17	17.6	0.8	162.50	1190.1	514000.0	676425.15	514007.0	676443.0	513997.0	6764210.7	513997.0	6764188.5	6305.13	0.30	7.82	-4297.5	513991.50	6764199.58
143.50	11500.00	-62.50	12.5	6.00	200.00	400.0	125.0	100.0	75.0	500	11.9	1	0	12.50	0.37	17	15.5	1.1	143.50	1190.1	514000.0	676425.15	514007.0	676443.0	513997.0	6764210.7	513997.0	6764188.5	6305.13	0.37	12.50	-4297.5	513991.50	6764199.58
137.50	11500.00	-75.00	4.8	5.00	200.00	400.0	75.0	50.0	804.8	750	10.8	1	0	11.75	0.39	17	15.5	0.3	137.50	1185.9	514000.0	676425.15	514007.0	676443.0	513997.0	6764210.7	513997.0	6764188.5	6305.13	0.39	4.79	-6267.7	513991.50	6764199.58
125.00	11500.00	-87.50	8.4	6.00	200.00	400.0	50.0	25.0	504.7	750	-63.8	1	0	8.42	0.34	17	20.4	0.5	125.00	1183.8	514000.0	676425.15	514007.0	676443.0	513997.0	6764210.7	513997.0	6764188.5	6305.13	0.34	8.42	-7493.7	513991.50	6764199.58
112.50	11500.00	-100.00	8.4	7.00	200.00	400.0	25.0	0.0	804.7	750	10.8	1	0	8.76	0.37	17	13.5	0.3	112.50	1181.8	514000.0	676425.15	514007.0	676443.0	513997.0	6764210.7	513997.0	6764188.5	6305.13	0.37	8.42	-7493.7	513991.50	6764199.58
100.00	11500.00	-112.50	5.0	8.00	200.00	400.0	0.0	-25.0	180.0	200	-110.9	1	0	5.00	0.35	17	75.9	0.4	100.00	1179.7	514000.0	676425.15	514007.0	676443.0	513997.0	6764210.7	513997.0	6764188.5	6305.13	0.35	5.00	-6467.9	513991.50	6764199.58
87.50	11500.00	-125.00	7.0	9.00	200.00	400.0	-25.0	-50.0	254.7	750	33.2	1	0	7.64	0.29	17	82.3	0.4	87.50	1177.6	513998.0	676422.92	514007.0	676443.0	513997.0	6764210.7	513997.0	6764188.5	6305.13	0.29	7.64	-6676.9	513991.50	6764199.58
75.00	11500.00	-137.50	11.0	10.00	200.00	400.0	-75.0	-200.0	75.0	500	-21.1	1	0	10.97	0.41	17	16.8	0.4	75.00	1175.4	513998.0	676422.92	514007.0	676443.0	513997.0	6764210.7	513997.0	6764188.5	6305.13	0.41	10.97	-6625.3	513991.50	6764199.58
162.50	11500.00	-100.00	6.7	1.00	175.00	400.0	150.0	125.0	583.0	415	64.9	1	0	6.74	0.28	16	14.3	0.1	162.50	1190.1	513998.0	676422.92	514007.0	676443.0	513997.0	6764210.7	513997.0	6764188.5	6305.13	0.28	6.74	-6444.9	513991.50	6764199.58
150.00	11500.00	-37.50	7.4	2.00	175.00	400.0	125.0	100.0	1772.6	415	8.6	1	0	7.38	0.31	16	17.6	0.9	150.00	1188.0	513998.0	676422.92	514007.0	676443.0	513997.0	6764210.7	513997.0	6764188.5	6305.13	0.31	7.38	-4184.2	513991.50	6764199.58
137.50	11500.00	-50.00	7.3	3.00	175.00	400.0	100.0	75.0	841.4	415	-26.9	1	0	7.27	0.33	16	10.2	0.8	137.50	1185.9	513998.0	676422.92	514007.0	676443.0	513997.0	6764210.7	513997.0	6764188.5	6305.13	0.33	7.27	-4187.0	513991.50	6764199.58
125.00	11500.00	-62.50	10.3	4.00	175.00	400.0	75.0	50.0	691.6	415	38.3	1	0	8.29	0.36	16	15.5	0.5	125.00	1183.8	513998.0	676422.92	514007.0	676443.0	513997.0	6764210.7	513997.0	6764188.5	6305.13	0.36	10.3	-6247.6	513991.50	6764199.58
112.50	11500.00	-75.00	8.1	5.00	175.00	400.0	50.0	25.0	411.1	415	-51.5	1	0	8.13	0.38	16	20.3	0.5	112.50	1181.8	513998.0	676422.92	514007.0	676443.0	513997.0	6764210.7	513997.0	6764188.5	6305.13	0.38	8.13	-5605.9	513991.50	6764199.58
100.00	11500.00	-87.50	8.3	6.00	175.00	400.0	25.0	0.0	388.4	415	80.1	1	0	8.34	0.42	16	13.5	0.3	100.00	1179.7	513998.0	676422.92	514007.0	676443.0	513997.0	6764210.7	513997.0	6764188.5	6305.13	0.42	8.34	-6625.3	513991.50	6764199.58
87.50	11500.00	-100.00	9.4	7.00	175.00	400.0	0.0	-25.0	411.2	415	-104.4	1	0	9.45	0.49	16	75.9	0.4	87.50	1177.6	513998.0	676422.92	514007.0	676443.0	513997.0	6764210.7	513997.0	6764188.5	6305.13	0.49	9.45	-6676.9	513991.50	6764199.58
75.00	11500.00	-112.50	5.8	8.1	180.00	400.0	-25.0	-50.0	176.7	415	27.6	1	0	8.06	0.42	16	84.6	0.3	75.00	1175.4	513998.0	676422.92	514007.0	676443.0	513997.0	6764210.7	513997.0	6764188.5	6305.13	0.42	8.06	-6210.9	513991.50	6764199.58
62.50	11500.00	-125.00	8.4	9.00	175.00	400.0	-50.0	-75.0	146.8	415	-18.4	1	0	8.35	0.49	16	17.0	0.3	62.50	1173.4	513998.0	676422.92	514007.0	676443.0	513997.0	6764210.7	513997.0	6764188.5	6305.13	0.49	8.35	-6095.9	513991.50	6764199.58
50.00	11500.00	-137.50	10.0	1.00	150.00	400.0	175.0	-100.0	99.8	415	77.5	1	0	10.00	0.53	16	5.7	0.4	50.00	1171.4	513998.0	676422.92	514007.0	676443.0	513997.0	6764210.7	513997.0	6764188.5	6305.13	0.53	10.00	-5586.4	513991.50	6764199.58
137.50	11500.00	-25.00	7.0	1.00	150.00	400.0	125.0	100.0	764.7	690	2.7	1	0	6.96	0.19	16	17.7	1.3	137.50	1185.9	513987.0	676420.69	514007.0	676443.0	513996.0	6764188.5	513996.0	6764104.3	6305.13	0.19	6.96	-3515.6	513991.50	6764199.58
125.00	11500.00	-37.50	6.8	2.00	150.00	400.0	100.0	75.0	2539.2	690	-28.5	1	0	6.78	0.18	16	10.2	1.8	125.00	1183.8	513987.0	676420.69	514007.0	676443.0	513996.0	6764188.5	513996.0	6764104.3	6305.13	0.18	6.78	-5578.6	513991.50	6764199.58
112.50	11500.00	-50.00	7.8	3.00	150.00	400.0	75.0	50.0	1831.6	690	33.1	1	0	7.76	0.20	16	15.5	0.6	112.50	1181.8	513987.0	676420.69	514007.0	676443.0	513996.0	6764188.5	513996.0	6764104.3	6305.13	0.20	7.76	-5618.1	513991.50	6764199.58
100.00	11500.00	-62.50	7.8	4.00	150.00	400.0	50.0	25.0	1007.0	690	-81.1	1	0	7.81	0.20	16	23.3	0.6	100.00	1179.7	513987.0	676420.69	514007.0	676443.0	513996.0	6764188.5	513996.0	6764104.3	6305.13	0.20	7.81	-5168.2	513991.50	6764199.58
87.50	11500.00	-75.00	8.0	5.00	150.00	400.0	25.0	0.0	884.3	690	48.0	1	0	7.98	0.22	16	10.5	0.4	87.50	1177.6	513987.0	676420.69	514007.0	676443.0	513996.0	6764188.5	513996.0	6764104.3	6305.13	0.22	7.98	-6089.7	513991.50	6764199.58
75.00	11500.00	-87.50	8.0	6.00	150.00	400.0	0.0	-25.0	1007.0	690	-81.1	1	0	7.98	0.22	16	10.5	0.4	75.00	1175.4	513987.0	676420.69	514007.0	676443.0	513996.0	6764188.5	513996.0	6764104.3	6305.13	0.22	7.98	-6089.7	513991.50	6764199.58
62.50	11500.00	-100.00	8.0	7.00	150.00	400.0	-25.0	-50.0	396.8	690	24.5	1	0	7.97	0.20	16	84.7	0.3	62.50	1173.4	513987.0	676420.69	514007.0	676443.0	513996.0	6764188.5	513996.0	6764104.3	6305.13	0.20	7.97	-5973.9	513991.50	6764199.58
50.00	11500.00	-112.50	8.0	8.00	150.00	400.0	-50.0	-75.0	319.9	690	19.5	1	0	8.02	0.25	16	16.9	0.3	50.00	1171.4	513987.0	676420.69	514007.0	676443.0	513996.0	6764188.5	513996.0	6764104.3	6305.13	0.25	8.02	-6338.0	513991.50	6764199.58
37.50	11500.00	-125.00	9.3	9.00	150.00	400.0	-75.0	-100.0	217.4	690	77.5	1	0	9.30	0.27	16	10.2	0.7	37.50	1169.3	513987.0	676420.69	514007.0	676443.0	513996.0	6764188.5	513996.0	6764104.3	6305.13	0.27	9.30	-		

-100.00	11500.00	-37.50	6.9	2.00	-75.00	400.00	-125.00	-150.00	117.10	500	-229.2	1	0	6.91	0.19	18	25.2	1.6	-100.00	1139.5	513887.25	6760421.75	514007.0	676463.0	513865.0	676395.0	513855.7	6763963.0	1998.43	0.19	6.91	-1099.4	51367.13	6760404.88
-112.50	11500.00	-50.00	8.5	2.00	-75.00	400.00	-150.00	-175.00	97.71	500	-7.8	1	0	8.51	0.22	18	38.4	1.9	-112.50	1141.4	513887.25	6760421.75	514007.0	676463.0	513865.0	676395.0	513855.7	6763963.0	1998.43	0.19	6.91	-1099.4	51367.13	6760404.88
-125.00	11500.00	-62.50	7.7	4.00	-75.00	400.00	-200.00	-225.00	116.00	500	-17.0	1	0	7.74	0.19	18	14.7	3.0	-125.00	1144.9	513887.25	6760421.75	514007.0	676463.0	513865.0	676395.0	513855.7	6763963.0	1998.43	0.19	6.91	-1099.4	51367.13	6760404.88
-137.50	11500.00	-75.00	8.9	5.00	-75.00	400.00	-200.00	-225.00	113.40	500	189.4	1	0	8.90	0.23	18	8.1	2.0	-137.50	1149.3	513887.25	6760421.75	514007.0	676463.0	513865.0	676395.0	513855.7	6763963.0	1998.43	0.19	6.91	-1099.4	51367.13	6760404.88
-150.00	11500.00	-50.00	7.4	2.00	-75.00	400.00	-225.00	-250.00	120.13	500	-4.6	1	0	7.49	0.22	18	4.5	0.9	-150.00	1149.3	513887.25	6760421.75	514007.0	676463.0	513865.0	676395.0	513855.7	6763963.0	1998.43	0.19	6.91	-1099.4	51367.13	6760404.88
-162.50	11500.00	-100.00	10.4	7.00	-75.00	400.00	-250.00	-275.00	118.00	500	117.1	1	0	10.43	0.26	18	5.2	1.1	-162.50	1159.5	513887.25	6760421.75	514007.0	676463.0	513865.0	676395.0	513855.7	6763963.0	1998.43	0.19	6.91	-1099.4	51367.13	6760404.88
-175.00	11500.00	-112.50	8.6	8.00	-75.00	400.00	-275.00	-300.00	109.20	500	-93.6	1	0	8.60	0.25	18	5.7	0.6	-175.00	1160.5	513887.25	6760421.75	514007.0	676463.0	513865.0	676395.0	513855.7	6763963.0	1998.43	0.19	6.91	-1099.4	51367.13	6760404.88
-162.50	11500.00	-75.00	7.8	5.00	-75.00	400.00	-225.00	-250.00	185.09	805	-29.7	1	0	7.89	0.25	18	4.9	0.6	-162.50	1159.5	513887.25	6760421.75	514007.0	676463.0	513865.0	676395.0	513855.7	6763963.0	1998.43	0.19	6.91	-1099.4	51367.13	6760404.88
-200.00	11500.00	-137.50	10.5	10.00	-75.00	400.00	-325.00	-350.00	79.4	500	-90.5	1	0	10.46	0.32	18	4.9	0.6	-200.00	1177.0	513887.25	6760421.75	514007.0	676463.0	513865.0	676395.0	513855.7	6763963.0	1998.43	0.19	6.91	-1099.4	51367.13	6760404.88
-112.50	11500.00	-25.00	5.5	1.00	-100.00	400.00	-125.00	-150.00	349.04	805	-229.3	1	0	5.50	0.28	16	25.0	2.7	-112.50	1141.4	513876.13	6760404.88	514007.0	676463.0	513865.0	676395.0	513855.7	6763963.0	1998.43	0.19	6.91	-1099.4	51367.13	6760404.88
-112.50	11500.00	-25.00	5.5	1.00	-100.00	400.00	-125.00	-150.00	347.8	805	-219.1	1	0	5.51	0.28	16	25.0	2.7	-112.50	1141.4	513876.13	6760404.88	514007.0	676463.0	513865.0	676395.0	513855.7	6763963.0	1998.43	0.19	6.91	-1099.4	51367.13	6760404.88
-112.50	11500.00	-25.00	5.5	1.00	-100.00	400.00	-125.00	-150.00	347.8	805	-219.1	1	0	5.51	0.28	16	25.0	2.7	-112.50	1141.4	513876.13	6760404.88	514007.0	676463.0	513865.0	676395.0	513855.7	6763963.0	1998.43	0.19	6.91	-1099.4	51367.13	6760404.88
-112.50	11500.00	-25.00	5.5	1.00	-100.00	400.00	-125.00	-150.00	347.8	805	-219.1	1	0	5.51	0.28	16	25.0	2.7	-112.50	1141.4	513876.13	6760404.88	514007.0	676463.0	513865.0	676395.0	513855.7	6763963.0	1998.43	0.19	6.91	-1099.4	51367.13	6760404.88
-125.00	11500.00	-37.50	7.8	2.00	-100.00	400.00	-150.00	-175.00	121.53	805	-2.2	1	0	7.83	0.32	16	14.3	3.8	-125.00	1144.9	513876.13	6760404.88	514007.0	676463.0	513865.0	676395.0	513855.7	6763963.0	1998.43	0.19	6.91	-1099.4	51367.13	6760404.88
-137.50	11500.00	-50.00	6.9	3.00	-100.00	400.00	-175.00	-200.00	131.9	800	-12.0	1	0	6.89	0.32	17	30.8	3.7	-137.50	1149.3	513876.13	6760404.88	514007.0	676463.0	513865.0	676395.0	513855.7	6763963.0	1998.43	0.19	6.91	-1099.4	51367.13	6760404.88
-137.50	11500.00	-50.00	7.9	3.00	-100.00	400.00	-175.00	-200.00	131.6	800	-9.6	1	0	7.89	0.31	16	14.3	3.8	-137.50	1149.3	513876.13	6760404.88	514007.0	676463.0	513865.0	676395.0	513855.7	6763963.0	1998.43	0.19	6.91	-1099.4	51367.13	6760404.88
-150.00	11500.00	-62.50	8.3	4.00	-100.00	400.00	-200.00	-225.00	291.1	800	182.9	1	0	8.34	0.34	17	7.9	2.4	-150.00	1154.2	513876.13	6760404.88	514007.0	676463.0	513865.0	676395.0	513855.7	6763963.0	1998.43	0.19	6.91	-1099.4	51367.13	6760404.88
-162.50	11500.00	-75.00	8.3	4.00	-100.00	400.00	-225.00	-250.00	292.8	805	178.1	1	0	8.34	0.32	16	7.9	2.4	-162.50	1159.5	513876.13	6760404.88	514007.0	676463.0	513865.0	676395.0	513855.7	6763963.0	1998.43	0.19	6.91	-1099.4	51367.13	6760404.88
-175.00	11500.00	-100.00	7.6	5.00	-100.00	400.00	-250.00	-275.00	185.09	805	-57.1	1	0	7.64	0.33	17	4.9	0.2	-175.00	1159.5	513876.13	6760404.88	514007.0	676463.0	513865.0	676395.0	513855.7	6763963.0	1998.43	0.19	6.91	-1099.4	51367.13	6760404.88
-175.00	11500.00	-87.50	9.4	6.00	-100.00	400.00	-250.00	-275.00	233.5	805	97.0	1	0	9.52	0.34	16	3.9	1.2	-175.00	1160.5	513876.13	6760404.88	514007.0	676463.0	513865.0	676395.0	513855.7	6763963.0	1998.43	0.19	6.91	-1099.4	51367.13	6760404.88
-175.00	11500.00	-87.50	9.4	6.00	-100.00	400.00	-250.00	-275.00	233.5	800	107.6	1	0	9.44	0.36	17	3.9	0.2	-175.00	1160.5	513876.13	6760404.88	514007.0	676463.0	513865.0	676395.0	513855.7	6763963.0	1998.43	0.19	6.91	-1099.4	51367.13	6760404.88
-187.50	11500.00	-100.00	8.6	7.00	-100.00	400.00	-275.00	-300.00	209.1	800	-95.7	1	0	8.64	0.35	17	5.7	0.8	-187.50	1171.1	513876.13	6760404.88	514007.0	676463.0	513865.0	676395.0	513855.7	6763963.0	1998.43	0.19	6.91	-1099.4	51367.13	6760404.88
-187.50	11500.00	-100.00	8.7	7.00	-100.00	400.00	-275.00	-300.00	209.9	805	-96.0	1	0	8.66	0.33	16	5.7	0.8	-187.50	1171.1	513876.13	6760404.88	514007.0	676463.0	513865.0	676395.0	513855.7	6763963.0	1998.43	0.19	6.91	-1099.4	51367.13	6760404.88
-200.00	11500.00	-112.50	9.1	8.00	-100.00	400.00	-300.00	-325.00	189.3	805	-22.6	1	0	9.07	0.34	16	6.9	0.7	-200.00	1177.0	513876.13	6760404.88	514007.0	676463.0	513865.0	676395.0	513855.7	6763963.0	1998.43	0.19	6.91	-1099.4	51367.13	6760404.88
-212.50	11500.00	-125.00	10.3	9.00	-100.00	400.00	-325.00	-350.00	144.8	805	47.3	1	0	10.29	0.34	16	4.9	0.7	-212.50	1182.5	513876.13	6760404.88	514007.0	676463.0	513865.0	676395.0	513855.7	6763963.0	1998.43	0.19	6.91	-1099.4	51367.13	6760404.88
-225.00	11500.00	-137.50	8.5	10.00	-100.00	400.00	-350.00	-375.00	97.7	805	37.6	1	0	8.49	0.32	16	4.9	0.7	-225.00	1182.5	513876.13	6760404.88	514007.0	676463.0	513865.0	676395.0	513855.7	6763963.0	1998.43	0.19	6.91	-1099.4	51367.13	6760404.88
-225.00	11500.00	-137.50	8.4	10.00	-100.00	400.00	-350.00	-375.00	96.7	800	43.1	1	0	8.41	0.38	17	3.1	0.1	-225.00	1182.5	513876.13	6760404.88	514007.0	676463.0	513865.0	676395.0	513855.7	6763963.0	1998.43	0.19	6.91	-1099.4	51367.13	6760404.88
-137.50	11500.00	-25.00	4.0	1.00	-125.00	400.00	-150.00	-175.00	332.8	225	-3.5	1	0	4.00	0.19	16	53.5	0.6	-137.50	1149.3	513865.0	676395.0	514007.0	676463.0	513865.0	676395.0	513855.7	6763963.0	1998.43	0.19	6.91	-1099.4	51367.13	6760404.88
-137.50	11500.00	-25.00	4.0	1.00	-125.00	400.00	-150.00	-175.00	334.5	235	-5.6	1	0	3.97	0.15	19	33.2	0.6	-137.50	1149.3	513865.0	676395.0	514007.0	676463.0	513865.0	676395.0	513855.7	6763963.0	1998.43	0.19	6.91	-1099.4	51367.13	6760404.88
-150.00	11500.00	-50.00	5.5	2.00	-125.00	400.00	-175.00	-200.00	335.4	235	-10.7	1	0	5.51	0.18	19	14.5	0.7	-150.00	1154.2	513865.0	676395.0	514007.0	676463.0	513865.0	676395.0	513855.7	6763963.0	1998.43	0.19	6.91	-1099.4	51367.13	6760404.88
-150.00	11500.00	-37.50	5.5	2.00	-125.00	400.00	-175.00	-200.00	385.75	225	-15.2	1	0	5.46	0.18	16	14.5	1.7	-150.00	1154.2	513865.0	676395.0	514007.0	676463.0	513865.0	676395.0	513855.7	6763963.0	1998.43	0.19	6.91	-1099.4	51367.13	6760404.88
-162.50	11500.00	-50.00	6.8	1.00	-125.00	400.00	-200.00	-225.00	299.7	225	169.7	1	0	6.78	0.22	16	8.5	1.4	-162.50	1159.5	513865.0	676395.0	514007.0	676463.0	513865.0	676395.0	513855.7	6763963.0	1998.43	0.19	6.91	-1099.4	51367.13	6760404.88
-162.50	11500.00	-50.00	6.8	1.00	-125.00	400.00	-200.00	-225.00	299.7	225	169.7	1	0	6.78	0.22	16	8.5	1.4	-162.50	1159.5	513865.0	676395.0	514007.0											

-337.50	11500.00	-25.00	7.2	1.00	-325.00	400.0	-350.0	-375.0	9208.2	380	-26.7	1	0	7.37	0.21	17	3.1	0.6	-337.50	1209.9	513790.33	6763812.56	514007.0	6764633.0	5137172.0	6763768.6	7082.15	0.21	7.37	-7082.2	513785.67	6763801.78
-357.50	11500.00	-37.50	6.9	2.00	-325.00	400.0	-325.0	-400.0	1952.6	380	-102.9	1	0	6.47	0.18	17	4.7	0.7	-350.00	1211.5	513790.33	6763812.56	514007.0	6764633.0	5137172.0	6763768.6	4610.76	0.18	6.47	-4610.8	513791.00	6763791.00
-362.50	11500.00	-50.00	7.4	3.00	-325.00	400.0	-400.0	-425.0	1438.1	380	-13.8	1	0	7.22	0.18	17	13.1	0.4	-362.50	1213.2	513790.33	6763812.56	514007.0	6764633.0	5137172.0	6763768.6	6829.10	0.18	7.22	-6829.1	513776.10	6763770.00
-373.00	11500.00	-62.50	7.4	4.00	-325.00	400.0	-425.0	-450.0	895.0	380	120.8	1	0	7.39	0.19	17	13.2	0.3	-375.00	1214.7	513790.33	6763812.56	514007.0	6764633.0	5137172.0	6763768.6	7241.58	0.19	7.39	-7241.6	513771.20	6763768.00
-387.50	11500.00	-75.00	8.1	5.00	-325.00	400.0	-450.0	-475.0	99.4	380	-18.6	1	0	7.39	0.20	17	13.7	0.4	-375.00	1215.2	513790.33	6763812.56	514007.0	6764633.0	5137172.0	6763768.6	7073.49	0.20	7.39	-7073.5	513770.00	6763768.00
-400.00	11500.00	-87.50	6.9	6.00	-325.00	400.0	-475.0	-500.0	409.3	380	-11.2	1	0	6.91	0.19	17	18.7	0.2	-400.00	1217.7	513790.33	6763812.56	514007.0	6764633.0	5137172.0	6763768.6	7109.94	0.19	6.91	-7109.9	513761.40	6763746.00
-412.50	11500.00	-100.00	3.2	7.00	-325.00	400.0	-500.0	-525.0	200.1	380	-1.8	1	0	3.24	0.17	17	21.5	0.2	-412.50	1219.4	513790.33	6763812.56	514007.0	6764633.0	5137172.0	6763768.6	4684.92	0.17	3.24	-4684.9	513765.50	6763735.00
-427.50	11500.00	-112.50	13.7	8.00	-325.00	400.0	-525.0	-550.0	138.6	380	-81.6	1	0	6.25	0.20	17	21.5	0.7	-427.50	1220.2	513790.33	6763812.56	514007.0	6764633.0	5137172.0	6763768.6	4228.06	0.20	6.25	-4228.1	513761.00	6763735.00
-437.50	11500.00	-125.00	7.1	9.00	-325.00	400.0	-550.0	-575.0	99.2	380	-18.1	0	0	7.12	0.19	17	21.5	0.4	-437.50	1223.2	513790.33	6763812.56	514007.0	6764633.0	5137172.0	6763768.6	7031.57	0.19	7.12	-7031.6	513746.70	6763712.00
-450.00	11500.00	-137.50	7.7	1.00	-325.00	400.0	-575.0	-600.0	91.3	380	-29.0	1	0	7.72	0.20	17	2.2	0.3	-450.00	1225.3	513790.33	6763812.56	514007.0	6764633.0	5137172.0	6763768.6	4347.64	0.20	7.72	-4347.6	513741.80	6763701.00
-362.50	11500.00	-25.00	6.6	1.00	-325.00	400.0	-325.0	-400.0	91.3	380	-19.0	1	0	6.75	0.24	16	13.2	1.1	-362.50	1213.2	513791.00	6763781.56	514007.0	6764633.0	5137172.0	6763768.6	4347.64	0.24	6.75	-4347.6	513776.10	6763701.00
-375.00	11500.00	-37.50	7.1	2.00	-325.00	400.0	-400.0	-425.0	337.3	475	-15.7	1	0	7.00	0.24	16	13.1	0.5	-375.00	1214.7	513791.00	6763781.56	514007.0	6764633.0	5137172.0	6763768.6	6583.87	0.24	7.00	-6583.9	513766.00	6763701.00
-387.50	11500.00	-50.00	7.4	3.00	-325.00	400.0	-425.0	-450.0	1810.6	475	118.0	1	0	7.35	0.25	16	13.2	0.4	-387.50	1216.2	513791.00	6763781.56	514007.0	6764633.0	5137172.0	6763768.6	7106.51	0.25	7.35	-7106.5	513767.40	6763701.00
-400.00	11500.00	-62.50	8.1	4.00	-325.00	400.0	-450.0	-475.0	1677.7	475	-94.1	0	0	8.08	0.27	16	9.4	0.2	-400.00	1217.7	513791.00	6763781.56	514007.0	6764633.0	5137172.0	6763768.6	7241.58	0.27	8.08	-7241.6	513761.40	6763701.00
-412.50	11500.00	-75.00	8.0	5.00	-325.00	400.0	-475.0	-500.0	739.0	475	-108.1	0	0	7.36	0.31	16	18.7	0.3	-412.50	1219.4	513791.00	6763781.56	514007.0	6764633.0	5137172.0	6763768.6	7352.18	0.31	7.36	-7352.2	513756.50	6763701.00
-425.00	11500.00	-87.50	5.6	6.00	-325.00	400.0	-500.0	-525.0	343.2	475	-1.0	1	0	3.60	0.23	16	21.4	0.2	-425.00	1221.2	513791.00	6763781.56	514007.0	6764633.0	5137172.0	6763768.6	4820.72	0.23	3.60	-4820.7	513751.60	6763701.00
-437.50	11500.00	-100.00	12.9	7.00	-325.00	400.0	-525.0	-550.0	229.1	475	133.8	1	0	12.87	0.27	16	11.3	0.7	-437.50	1223.2	513791.00	6763781.56	514007.0	6764633.0	5137172.0	6763768.6	4528.29	0.27	12.87	-4528.3	513746.70	6763712.00
-450.00	11500.00	-112.50	6.9	8.00	-325.00	400.0	-550.0	-575.0	161.7	475	-79.5	1	0	6.68	0.25	16	4.0	0.4	-450.00	1225.3	513791.00	6763781.56	514007.0	6764633.0	5137172.0	6763768.6	3966.50	0.25	6.68	-3966.5	513741.80	6763701.00
-462.50	11500.00	-125.00	7.8	9.00	-325.00	400.0	-575.0	-600.0	146.7	475	-28.2	1	0	7.82	0.25	16	2.2	0.3	-462.50	1227.4	513791.00	6763781.56	514007.0	6764633.0	5137172.0	6763768.6	4541.71	0.25	7.82	-4541.7	513736.90	6763698.20
-387.50	11500.00	-25.00	7.2	1.00	-325.00	400.0	-400.0	-425.0	16632.1	805	-33.0	1	0	7.21	0.31	16	15.6	0.8	-387.50	1216.2	513771.20	6763768.60	514007.0	6764633.0	5137172.0	6763768.6	5595.78	0.31	7.21	-5595.8	513766.30	6763701.00
-400.00	11500.00	-37.50	7.4	2.00	-325.00	400.0	-425.0	-450.0	5194.4	805	-100.1	1	0	7.36	0.31	16	38.6	0.6	-400.00	1217.7	513771.20	6763768.60	514007.0	6764633.0	5137172.0	6763768.6	5981.13	0.31	7.36	-5981.1	513761.40	6763701.00
-412.50	11500.00	-50.00	8.1	3.00	-325.00	400.0	-450.0	-475.0	4349.3	805	-98.4	1	0	8.14	0.32	16	9.3	0.3	-412.50	1219.4	513771.20	6763768.60	514007.0	6764633.0	5137172.0	6763768.6	10065.89	0.32	8.14	-10065.9	513756.50	6763701.00
-425.00	11500.00	-62.50	7.2	4.00	-325.00	400.0	-475.0	-500.0	1766.8	805	-11.2	1	0	7.21	0.31	16	18.8	0.3	-425.00	1221.2	513771.20	6763768.60	514007.0	6764633.0	5137172.0	6763768.6	6456.24	0.31	7.21	-6456.2	513751.60	6763701.00
-437.50	11500.00	-75.00	6.8	5.00	-325.00	400.0	-500.0	-525.0	760.8	805	-1.2	1	0	6.83	0.29	16	1.4	0.4	-437.50	1223.2	513771.20	6763768.60	514007.0	6764633.0	5137172.0	6763768.6	4506.86	0.29	6.83	-4506.9	513746.70	6763712.00
-450.00	11500.00	-87.50	7.3	6.00	-325.00	400.0	-525.0	-550.0	475.9	805	131.3	1	0	7.26	0.30	16	8.4	0.5	-450.00	1225.3	513771.20	6763768.60	514007.0	6764633.0	5137172.0	6763768.6	3937.03	0.30	7.26	-3937.0	513741.80	6763701.00
-462.50	11500.00	-100.00	7.2	7.00	-325.00	400.0	-550.0	-575.0	342.3	805	-78.6	1	0	7.24	0.30	16	1.4	0.4	-462.50	1227.4	513771.20	6763768.60	514007.0	6764633.0	5137172.0	6763768.6	3801.61	0.30	7.24	-3801.6	513736.90	6763698.20
-475.00	11500.00	-112.50	7.8	8.00	-325.00	400.0	-575.0	-600.0	381.0	805	-2.1	1	0	7.27	0.30	16	2.1	0.7	-475.00	1229.4	513771.20	6763768.60	514007.0	6764633.0	5137172.0	6763768.6	4343.47	0.30	7.27	-4343.5	513731.00	6763698.20
-412.50	11500.00	-25.00	7.2	1.00	-400.00	400.0	-425.0	-450.0	512.4	270	90.7	1	0	7.16	0.24	17	13.2	0.8	-412.50	1219.4	513761.40	6763746.20	514007.0	6764633.0	5137172.0	6763768.6	5842.42	0.24	7.16	-5842.4	513756.50	6763701.00
-425.00	11500.00	-37.50	8.2	2.00	-400.00	400.0	-450.0	-475.0	2975.4	270	-98.9	1	0	8.16	0.20	17	9.4	0.4	-425.00	1221.2	513761.40	6763746.20	514007.0	6764633.0	5137172.0	6763768.6	10211.42	0.20	8.16	-10211.4	513751.60	6763701.00
-437.50	11500.00	-50.00	7.8	3.00	-400.00	400.0	-475.0	-500.0	171.7	270	-72.9	1	0	7.25	0.17	17	13.7	0.6	-437.50	1223.2	513761.40	6763746.20	514007.0	6764633.0	5137172.0	6763768.6	6883.82	0.17	7.25	-6883.9	513746.70	6763701.00
-450.00	11500.00	-62.50	6.7	4.00	-400.00	400.0	-500.0	-525.0	373.5	270	-3.8	1	0	6.69	0.18	17	23.7	0.5	-450.00	1225.3	513761.40	6763746.20	514007.0	6764633.0	5137172.0	6763768.6	4364.40	0.18	6.69	-4364.4	513741.80	6763701.00
-462.50	11500.00	-75.00	7.0	5.00	-400.00	400.0	-525.0	-550.0	217.4	270	132.2	1	0	7.03	0.18	17	11.5	0.5	-462.50	1227.4	513761.40	6763746.20	514007.0	6764633.0	5137172.0	6763768.6	3726.08	0.18	7.03	-3726.0	513736.90	6763698.20
-475.00	11500.00	-87.50	6.8	6.00	-400.00	400.0	-550.0	-575.0	251.7	270	-28.7	1	0	7.07	0.18	17	2.3	0.4	-475.00	1231.4	513761.40	6763746.20	514007.0	6764633.0	5137172.0	6763768.6	4265.98	0.18	7.07	-4266.0	513731.00	6763698.20
-437.50	11500.00	-100.00	7.1	7.00	-400.00	400.0	-575.0	-600.0	128.9	270	-28.7	1	0	7.07	0.18	17	2.3	0.4	-437.50	1231.4	513761.40	6763746.20	514007.0	6764633.0	5137172.0	6763768.6	4265.98	0.18	7.07	-4266.0	513731.00	6763698.20
-437.50	11500.00	-25.00	8.2	1.00	-425.00	400.0	-450.0	-475.0	761.7	245	-98.6	1	0	8.17	0.32	16	9.3	0.6	-437.50	1231.4	513761.40	6763746.20	514007.0	6764633.0	5137172.0	6763768.6	9571.20	0.32	8.17	-9571.2	513746.70	6763

-62.50	116000	-50.00	6.9	3.00	100.00	400.0	25.0	0.0	1537.5	475	1.0	1.0	6.91	0.18	16	21.5	0.5	62.50	1175.2	513893.09	676426.45	514007.0	676474.0	513881.3	676413.4	6086.86	0.21	6.92	-6086.9	513877.41	676418.55
-50.00	116000	-62.50	7.6	4.00	100.00	400.0	0.0	-25.0	942.4	475	1.6	1.0	7.64	0.18	16	8.2	0.4	50.00	1175.2	513893.09	676426.45	514007.0	676474.0	513881.3	676413.4	6374.76	0.22	7.65	-6374.8	513877.41	676418.55
-37.50	116000	-75.00	7.8	5.00	100.00	400.0	-25.0	-50.0	469.7	445	21.7	1.0	7.83	0.29	16	5.2	0.4	37.50	1171.1	513893.09	676426.45	514007.0	676474.0	513881.3	676413.4	5224.19	0.23	7.80	-5224.2	513877.41	676418.55
-37.50	116000	-75.00	7.8	5.00	100.00	400.0	-25.0	-50.0	484.7	445	21.0	1.0	7.78	0.19	16	5.2	0.5	37.50	1171.1	513893.09	676426.45	514007.0	676474.0	513881.3	676413.4	5051.44	0.23	7.80	-5051.4	513877.41	676418.55
-25.00	116000	-87.50	7.9	6.00	100.00	400.0	-50.0	-75.0	391.2	445	46.7	1.0	7.95	0.30	16	15.4	0.3	25.00	1168.8	513893.09	676426.45	514007.0	676474.0	513881.3	676413.4	6262.80	0.23	7.90	-6262.8	513877.41	676418.55
-12.50	116000	-100.00	8.0	6.00	100.00	400.0	-75.0	-100.0	192.8	475	40.9	1.0	8.00	0.20	16	14.9	0.5	12.50	1166.2	513893.09	676426.45	514007.0	676474.0	513881.3	676413.4	3905.89	0.24	8.02	-3905.9	513877.41	676418.55
-12.50	116000	-100.00	8.0	6.00	100.00	400.0	-75.0	-100.0	192.8	475	40.9	1.0	8.00	0.20	16	14.9	0.5	12.50	1166.2	513893.09	676426.45	514007.0	676474.0	513881.3	676413.4	3905.89	0.24	8.02	-3905.9	513877.41	676418.55
0.00	116000	-112.50	7.8	8.00	100.00	400.0	-100.0	-125.0	101.1	475	219.4	1.0	9.35	1.12	16	9.6	0.8	0.00	1163.4	513893.09	676426.45	514007.0	676474.0	513881.3	676413.4	2750.55	1.25	9.33	-2750.6	513877.41	676418.55
0.00	116000	-112.50	7.8	8.00	100.00	400.0	-100.0	-125.0	97.8	445	217.5	1.0	9.35	1.40	16	9.6	0.8	0.00	1163.4	513893.09	676426.45	514007.0	676474.0	513881.3	676413.4	2842.19	1.25	9.33	-2842.1	513877.41	676418.55
-12.50	116000	-125.00	8.0	9.00	100.00	400.0	-125.0	-150.0	91.9	475	-213.3	1.0	9.39	1.30	16	13.3	0.6	-12.50	1160.8	513893.09	676426.45	514007.0	676474.0	513881.3	676413.4	1349.48	1.27	9.40	-1349.5	513877.41	676418.55
-25.00	116000	-125.00	8.4	9.00	100.00	400.0	-150.0	-175.0	40.6	475	-107.8	1.0	8.25	0.31	16	13.2	0.9	-25.00	1157.8	513893.09	676426.45	514007.0	676474.0	513881.3	676413.4	1792.86	1.34	8.38	-1792.9	513877.41	676418.55
-25.00	116000	-125.00	8.4	9.00	100.00	400.0	-150.0	-175.0	40.6	475	-107.8	1.0	8.25	0.31	16	13.2	0.9	-25.00	1157.8	513893.09	676426.45	514007.0	676474.0	513881.3	676413.4	1792.86	1.34	8.38	-1792.9	513877.41	676418.55
-12.50	116000	-100.00	8.9	7.00	100.00	400.0	-100.0	-125.0	81.1	290	8.7	1.0	6.63	0.25	18	14.6	0.8	62.50	1157.2	513882.64	676419.18	514007.0	676474.0	513881.3	676413.4	5786.16	0.25	6.63	-5786.2	513877.41	676418.55
-50.00	116000	-137.50	6.7	2.00	75.00	400.0	25.0	0.0	1809.1	290	-1.9	1.0	6.69	0.25	18	14.2	0.6	50.00	1173.2	513882.64	676419.18	514007.0	676474.0	513881.3	676413.4	5716.17	0.25	6.69	-5716.2	513877.41	676418.55
-37.50	116000	-150.00	6.7	3.00	75.00	400.0	0.0	-25.0	1809.1	290	-49.0	1.0	7.01	0.27	18	15.4	0.4	37.50	1173.2	513882.64	676419.18	514007.0	676474.0	513881.3	676413.4	5051.44	0.27	7.01	-5051.4	513877.41	676418.55
-25.00	116000	-162.50	7.0	4.00	75.00	400.0	-25.0	-50.0	449.6	290	21.7	1.0	7.91	0.28	18	5.3	0.5	25.00	1168.8	513882.64	676419.18	514007.0	676474.0	513881.3	676413.4	4938.61	0.28	7.91	-4938.6	513877.41	676418.55
-12.50	116000	-175.00	7.8	5.00	75.00	400.0	-50.0	-75.0	358.3	290	49.0	1.0	8.01	0.27	18	15.4	0.4	12.50	1166.2	513882.64	676419.18	514007.0	676474.0	513881.3	676413.4	3607.99	0.27	7.81	-3608.0	513877.41	676418.55
-12.50	116000	-175.00	7.8	5.00	75.00	400.0	-50.0	-75.0	358.3	290	49.0	1.0	8.01	0.27	18	15.4	0.4	12.50	1166.2	513882.64	676419.18	514007.0	676474.0	513881.3	676413.4	3607.99	0.27	7.81	-3608.0	513877.41	676418.55
-12.50	116000	-100.00	8.9	7.00	100.00	400.0	-100.0	-125.0	81.1	290	8.7	1.0	6.63	0.25	18	14.6	0.8	62.50	1157.2	513882.64	676419.18	514007.0	676474.0	513881.3	676413.4	5786.16	0.25	6.63	-5786.2	513877.41	676418.55
-50.00	116000	-137.50	6.7	2.00	75.00	400.0	25.0	0.0	1809.1	290	-1.9	1.0	6.69	0.25	18	14.2	0.6	50.00	1173.2	513882.64	676419.18	514007.0	676474.0	513881.3	676413.4	5716.17	0.25	6.69	-5716.2	513877.41	676418.55
-37.50	116000	-150.00	6.7	3.00	75.00	400.0	0.0	-25.0	1809.1	290	-49.0	1.0	7.01	0.27	18	15.4	0.4	37.50	1173.2	513882.64	676419.18	514007.0	676474.0	513881.3	676413.4	5051.44	0.27	7.01	-5051.4	513877.41	676418.55
-25.00	116000	-162.50	7.0	4.00	75.00	400.0	-25.0	-50.0	449.6	290	21.7	1.0	7.91	0.28	18	5.3	0.5	25.00	1168.8	513882.64	676419.18	514007.0	676474.0	513881.3	676413.4	4938.61	0.28	7.91	-4938.6	513877.41	676418.55
-12.50	116000	-175.00	7.8	5.00	75.00	400.0	-50.0	-75.0	358.3	290	49.0	1.0	8.01	0.27	18	15.4	0.4	12.50	1166.2	513882.64	676419.18	514007.0	676474.0	513881.3	676413.4	3607.99	0.27	7.81	-3608.0	513877.41	676418.55
-12.50	116000	-175.00	7.8	5.00	75.00	400.0	-50.0	-75.0	358.3	290	49.0	1.0	8.01	0.27	18	15.4	0.4	12.50	1166.2	513882.64	676419.18	514007.0	676474.0	513881.3	676413.4	3607.99	0.27	7.81	-3608.0	513877.41	676418.55
-12.50	116000	-100.00	8.9	7.00	100.00	400.0	-100.0	-125.0	81.1	290	8.7	1.0	6.63	0.25	18	14.6	0.8	62.50	1157.2	513882.64	676419.18	514007.0	676474.0	513881.3	676413.4	5786.16	0.25	6.63	-5786.2	513877.41	676418.55
-50.00	116000	-137.50	6.7	2.00	75.00	400.0	25.0	0.0	1809.1	290	-1.9	1.0	6.69	0.25	18	14.2	0.6	50.00	1173.2	513882.64	676419.18	514007.0	676474.0	513881.3	676413.4	5716.17	0.25	6.69	-5716.2	513877.41	676418.55
-37.50	116000	-150.00	6.7	3.00	75.00	400.0	0.0	-25.0	1809.1	290	-49.0	1.0	7.01	0.27	18	15.4	0.4	37.50	1173.2	513882.64	676419.18	514007.0	676474.0	513881.3	676413.4	5051.44	0.27	7.01	-5051.4	513877.41	676418.55
-25.00	116000	-162.50	7.0	4.00	75.00	400.0	-25.0	-50.0	449.6	290	21.7	1.0	7.91	0.28	18	5.3	0.5	25.00	1168.8	513882.64	676419.18	514007.0	676474.0	513881.3	676413.4	4938.61	0.28	7.91	-4938.6	513877.41	676418.55
-12.50	116000	-175.00	7.8	5.00	75.00	400.0	-50.0	-75.0	358.3	290	49.0	1.0	8.01	0.27	18	15.4	0.4	12.50	1166.2	513882.64	676419.18	514007.0	676474.0	513881.3	676413.4	3607.99	0.27	7.81	-3608.0	513877.41	676418.55
-12.50	116000	-175.00	7.8	5.00	75.00	400.0	-50.0	-75.0	358.3	290	49.0	1.0	8.01	0.27	18	15.4	0.4	12.50	1166.2	513882.64	676419.18	514007.0	676474.0	513881.3	676413.4	3607.99	0.27	7.81	-3608.0	513877.41	676418.55
-12.50	116000	-100.00	8.9	7.00	100.00	400.0	-100.0	-125.0	81.1	290	8.7	1.0	6.63	0.25	18	14.6	0.8	62.50	1157.2	513882.64	676419.18	514007.0	676474.0	513881.3	676413.4	5786.16	0.25	6.63	-5786.2	513877.41	676418.55
-50.00	116000	-137.50	6.7	2.00	75.00	400.0	25.0	0.0	1809.1	290	-1.9	1.0	6.69	0.25	18	14.2	0.6	50.00	1173.2	513882.64	676419.18	514007.0	676474.0	513881.3	676413.4	5716.17	0.25	6.69	-5716.2	513877.41	676418.55
-37.50	116000	-150.00	6.7	3.00	75.00	400.0	0.0	-25.0	1809.1	290	-49.0	1.0	7.01	0.27	18	15.4	0.4	37.50	1173.2	513882.64	676419.18	514007.0	676474.0	513881.3	676413.4	5051.44	0.27	7.01	-5051.4	513877.41	676418.55
-25.00	116000	-162.50	7.0	4.00	75.00	400.0	-25.0	-50.0	449.6	290	21.7	1.0	7.91	0.28	18	5.3	0.5	25.00	1168.8	513882.64	676419.18	514007.0	676474.0	513881.3	676413.4	4938.61	0.28	7.91	-4938.6	513877.41	676418.55
-12.50	116000	-175.00	7.8	5.00	75.00	400.0	-50.0	-75.0	358.3	290	49.0	1.0	8.01	0.27	18	15.4	0.4	12.50	1166.2	513882.64	676419.18	514007.0	676474.0	513881.3	676413.4	3607.99	0.27	7.81	-3608.0	513877.41	676418.55
-12.50	116000	-175.00	7.8	5.00	75.00	400.0	-50.0	-75.0	358.3	290	49.0	1.0	8.01	0.27	18	15.4	0.4	12.50	1166.2	513882.64	676419.18	514007.0	676474.0	513881.3	676413.4	3607.99	0.27	7.81	-3608.0	513877.41	676418.55
-12.50	116000	-100.00	8.9	7.00	100.00	400.0	-100.0	-125.0	81.1	290	8.7	1.0	6.63	0.25	18	14.6	0.8	62.50	1157.2	513882.64	676419										

-187.50	116000	-50.00	7.1	3.00	-150.00	400.0	-225.0	-250.0	2652.5	610	-48.7	1	0	7.06	0.17	16	6.5	0.3	-1187.50	1185.9	513790.33	6760081.00	514007.0	6764074.0	5137367.3	6763937.0	5137575.7	6763915.0	7886.74	0.17	7.06	-7896.7	513777.33	6763970.00
-200.00	116000	-62.50	7.1	4.00	-150.00	400.0	-250.0	-275.0	1892.1	610	-34.2	1	0	7.12	0.18	16	9.5	0.4	-1200.00	1188.4	513790.33	6760081.00	514007.0	6764074.0	5137367.3	6763937.0	5137575.7	6763915.0	7886.74	0.17	7.13	-7896.7	513777.33	6763970.00
-212.50	116000	-75.00	7.8	5.00	-150.00	400.0	-275.0	-300.0	971.5	610	-46.6	1	0	7.79	0.19	16	11.3	0.3	-1212.50	1191.0	513790.33	6760081.00	514007.0	6764074.0	5137367.3	6763937.0	5137575.7	6763915.0	7886.74	0.17	7.79	-7896.7	513777.33	6763970.00
-225.00	116000	-87.50	7.6	6.00	-150.00	400.0	-300.0	-325.0	643.5	610	-26.9	1	0	7.57	0.20	16	12.2	0.3	-1225.00	1194.0	513790.33	6760081.00	514007.0	6764074.0	5137367.3	6763937.0	5137575.7	6763915.0	7886.74	0.17	7.57	-7896.7	513777.33	6763970.00
-237.50	116000	-100.00	7.3	7.00	-150.00	400.0	-325.0	-350.0	521.0	610	-36.1	1	0	7.47	0.20	16	14.4	0.3	-1237.50	1197.6	513790.33	6760081.00	514007.0	6764074.0	5137367.3	6763937.0	5137575.7	6763915.0	7886.74	0.17	7.47	-7896.7	513777.33	6763970.00
-250.00	116000	-112.50	7.8	8.00	-150.00	400.0	-350.0	-375.0	380.8	610	-80.0	1	0	7.85	0.20	16	15.9	0.2	-1250.00	1199.9	513790.33	6760081.00	514007.0	6764074.0	5137367.3	6763937.0	5137575.7	6763915.0	7886.74	0.17	7.85	-7896.7	513777.33	6763970.00
-262.50	116000	-125.00	7.9	9.00	-150.00	400.0	-375.0	-400.0	285.7	610	-34.4	1	0	7.94	0.20	16	7.1	0.2	-1262.50	1201.6	513790.33	6760081.00	514007.0	6764074.0	5137367.3	6763937.0	5137575.7	6763915.0	7886.74	0.17	7.94	-7896.7	513777.33	6763970.00
-275.00	116000	-137.50	7.8	10.00	-150.00	400.0	-400.0	-425.0	181.1	610	-38.1	1	0	8.18	0.21	16	15.3	0.2	-1275.00	1205.2	513790.33	6760081.00	514007.0	6764074.0	5137367.3	6763937.0	5137575.7	6763915.0	7886.74	0.17	8.18	-7896.7	513777.33	6763970.00
-287.50	116000	-150.00	7.3	11.00	-175.00	400.0	-425.0	-450.0	610.0	610	-36.1	1	0	6.46	0.17	17	15.3	0.9	-1287.50	1185.9	513790.33	6760081.00	514007.0	6764074.0	5137367.3	6763937.0	5137575.7	6763915.0	7886.74	0.17	6.46	-7896.7	513777.33	6763970.00
-287.50	116000	-25.00	6.5	1.00	-175.00	400.0	-400.0	-425.0	5784.0	355	-47.4	1	0	6.53	0.28	18	5.2	0.9	-187.50	1185.9	513781.67	6763981.00	514007.0	6764074.0	5137367.3	6763937.0	5137575.7	6763915.0	7886.74	0.17	6.53	-7896.7	513777.33	6763970.00
-287.50	116000	-37.50	7.2	2.00	-175.00	400.0	-425.0	-450.0	2997.3	355	-39.1	1	0	7.19	0.18	17	6.4	0.5	-200.00	1188.4	513781.67	6763981.00	514007.0	6764074.0	5137367.3	6763937.0	5137575.7	6763915.0	7886.74	0.17	7.19	-7896.7	513777.33	6763970.00
-287.50	116000	-50.00	7.3	3.00	-175.00	400.0	-425.0	-450.0	2874.5	355	-43.5	1	0	7.27	0.29	18	6.4	0.5	-200.00	1188.4	513781.67	6763981.00	514007.0	6764074.0	5137367.3	6763937.0	5137575.7	6763915.0	7886.74	0.17	7.27	-7896.7	513777.33	6763970.00
-212.50	116000	-50.00	7.3	3.00	-175.00	400.0	-250.0	-275.0	987.9	355	-44.9	1	0	7.35	0.29	18	9.5	0.6	-1212.50	1191.0	513781.67	6763981.00	514007.0	6764074.0	5137367.3	6763937.0	5137575.7	6763915.0	7886.74	0.17	7.35	-7896.7	513777.33	6763970.00
-212.50	116000	-50.00	7.3	3.00	-175.00	400.0	-250.0	-275.0	987.9	355	-46.5	1	0	7.28	0.18	17	12.5	0.6	-1212.50	1191.0	513781.67	6763981.00	514007.0	6764074.0	5137367.3	6763937.0	5137575.7	6763915.0	7886.74	0.17	7.28	-7896.7	513777.33	6763970.00
-225.00	116000	-62.50	7.9	4.00	-175.00	400.0	-275.0	-300.0	870.0	380	-56.4	1	0	7.90	0.31	18	11.3	0.3	-1225.00	1194.0	513781.67	6763981.00	514007.0	6764074.0	5137367.3	6763937.0	5137575.7	6763915.0	7886.74	0.17	7.90	-7896.7	513777.33	6763970.00
-225.00	116000	-62.50	7.8	4.00	-175.00	400.0	-275.0	-300.0	900.5	380	-6.0	1	0	7.83	0.20	17	11.2	0.3	-1225.00	1194.0	513781.67	6763981.00	514007.0	6764074.0	5137367.3	6763937.0	5137575.7	6763915.0	7886.74	0.17	7.83	-7896.7	513777.33	6763970.00
-237.50	116000	-75.00	7.7	5.00	-175.00	400.0	-300.0	-325.0	556.5	355	-26.7	1	0	7.66	0.30	18	12.2	0.2	-1237.50	1197.6	513781.67	6763981.00	514007.0	6764074.0	5137367.3	6763937.0	5137575.7	6763915.0	7886.74	0.17	7.66	-7896.7	513777.33	6763970.00
-237.50	116000	-75.00	7.6	5.00	-175.00	400.0	-300.0	-325.0	580.2	380	-26.9	1	0	7.59	0.20	17	12.3	0.3	-1237.50	1197.6	513781.67	6763981.00	514007.0	6764074.0	5137367.3	6763937.0	5137575.7	6763915.0	7886.74	0.17	7.59	-7896.7	513777.33	6763970.00
-250.00	116000	-87.50	7.9	6.00	-175.00	400.0	-325.0	-350.0	522.2	355	-33.4	1	0	7.90	0.31	18	14.9	0.2	-1250.00	1199.9	513781.67	6763981.00	514007.0	6764074.0	5137367.3	6763937.0	5137575.7	6763915.0	7886.74	0.17	7.90	-7896.7	513777.33	6763970.00
-250.00	116000	-87.50	7.8	6.00	-175.00	400.0	-325.0	-350.0	544.5	380	-32.7	1	0	7.82	0.19	17	17.6	0.2	-1250.00	1199.9	513781.67	6763981.00	514007.0	6764074.0	5137367.3	6763937.0	5137575.7	6763915.0	7886.74	0.17	7.82	-7896.7	513777.33	6763970.00
-262.50	116000	-100.00	7.9	7.00	-175.00	400.0	-350.0	-375.0	380.8	380	-79.7	1	0	7.68	0.20	17	13.6	0.2	-1262.50	1201.6	513781.67	6763981.00	514007.0	6764074.0	5137367.3	6763937.0	5137575.7	6763915.0	7886.74	0.17	7.68	-7896.7	513777.33	6763970.00
-262.50	116000	-112.50	8.0	8.00	-175.00	400.0	-375.0	-400.0	239.8	380	-33.7	1	0	7.96	0.20	17	7.2	0.2	-1275.00	1203.2	513781.67	6763981.00	514007.0	6764074.0	5137367.3	6763937.0	5137575.7	6763915.0	7886.74	0.17	7.96	-7896.7	513777.33	6763970.00
-287.50	116000	-125.00	8.1	9.00	-175.00	400.0	-400.0	-425.0	169.1	380	-36.5	1	0	8.09	0.21	17	5.9	0.2	-1287.50	1204.9	513781.67	6763981.00	514007.0	6764074.0	5137367.3	6763937.0	5137575.7	6763915.0	7886.74	0.17	8.09	-7896.7	513777.33	6763970.00
-287.50	116000	-125.00	8.2	9.00	-175.00	400.0	-400.0	-425.0	162.2	355	-36.2	1	0	8.18	0.32	18	5.8	0.2	-1287.50	1204.9	513781.67	6763981.00	514007.0	6764074.0	5137367.3	6763937.0	5137575.7	6763915.0	7886.74	0.17	8.18	-7896.7	513777.33	6763970.00
-300.00	116000	-137.50	7.5	10.00	-175.00	400.0	-425.0	-450.0	100.1	380	-56.2	1	0	7.51	0.21	17	4.4	0.3	-1300.00	1206.5	513781.67	6763981.00	514007.0	6764074.0	5137367.3	6763937.0	5137575.7	6763915.0	7886.74	0.17	7.51	-7896.7	513777.33	6763970.00
-300.00	116000	-137.50	7.6	10.00	-175.00	400.0	-425.0	-450.0	96.0	355	-57.5	1	0	7.58	0.31	18	4.3	0.3	-1300.00	1206.5	513781.67	6763981.00	514007.0	6764074.0	5137367.3	6763937.0	5137575.7	6763915.0	7886.74	0.17	7.58	-7896.7	513777.33	6763970.00
-312.50	116000	-25.00	7.4	1.00	-200.00	400.0	-225.0	-250.0	13381.6	670	-31.2	1	0	7.44	0.18	16	6.6	0.4	-212.50	1191.0	513773.00	6763999.00	514007.0	6764074.0	5137367.3	6763937.0	5137575.7	6763915.0	7886.74	0.17	7.44	-7896.7	513777.33	6763970.00
-312.50	116000	-37.50	7.4	2.00	-200.00	400.0	-225.0	-275.0	381.1	670	-45.3	1	0	7.42	0.18	16	9.5	0.4	-225.00	1194.0	513773.00	6763999.00	514007.0	6764074.0	5137367.3	6763937.0	5137575.7	6763915.0	7886.74	0.17	7.42	-7896.7	513777.33	6763970.00
-237.50	116000	-50.00	7.9	3.00	-200.00	400.0	-275.0	-300.0	2372.2	670	-55.1	1	0	7.92	0.19	16	11.3	0.4	-237.50	1197.6	513773.00	6763999.00	514007.0	6764074.0	5137367.3	6763937.0	5137575.7	6763915.0	7886.74	0.17	7.92	-7896.7	513777.33	6763970.00
-250.00	116000	-62.50	7.8	4.00	-200.00	400.0	-300.0	-325.0	1530.9	670	-42.5	1	0	7.88	0.19	16	14.8	0.2	-250.00	1199.9	513773.00	6763999.00	514007.0	6764074.0	5137367.3	6763937.0	5137575.7	6763915.0	7886.74	0.17	7.88	-7896.7	513777.33	6763970.00
-262.50	116000	-75.00	7.8	5.00	-200.00	400.0	-325.0	-350.0	1386.5	670	-32.3	1	0	7.83	0.19	16	14.8	0.2	-262.50	1201.6	513773.00	6763999.00	514007.0	6764074.0	5137367.3	6763937.0	5137575.7	6763915.0	7886.74	0.17	7.83	-7896.7	513777.33	6763970.00
-262.50	116000	-87.50	7.9	6.00	-200.00	400.0	-350.0	-375.0	802.2	670	-77.4	1	0	7.88	0.20	16	12.8	0.2	-275.00	1203.2	513773.00	6763999.00	514007.0	6764074.0	5137367.3	6763937.0	5137575.7	6763915.0	7886.74	0.17	7.88	-7896.7	513777.33	6763970.00
-287.50	116000	-100.00	7.9	7.00	-200.00	400.0	-375.0	-400.0	380.8	670	-56.9	1	0	7.96	0.20	16	15.9	0.2	-287.50	1204.9														

-437.50	116000	-50.00	7.2	3.00	-400.00	400.0	-475.0	-500.0	2188.0	860	-1.8	1	0	7.17	0.28	16	81.9	0.6	-437.50	1223.7	513701.60	6763785.20	514007.0	6764474.0	5136672.5	5136662.8	6763701.6	4460.46	0.28	7.17	-4460.5	513667.05	6763753.95	
-452.00	116000	-62.50	7.6	4.00	-400.00	400.0	-500.0	-525.0	1200.0	860	12.7	1	0	7.64	0.20	16	35.2	0.4	-450.00	1225.4	513701.60	6763782.20	514007.0	6764474.0	5136672.4	6763680.7	5136671.6	4460.46	0.29	7.64	-4460.5	513667.05	6763754.40	
-462.50	116000	-75.00	6.4	3.00	-400.00	400.0	-525.0	-550.0	1216.0	860	-1.8	1	0	6.39	0.28	16	18.9	0.3	-462.50	1227.2	513701.60	6763785.20	514007.0	6764474.0	5136673.1	6763699.8	5136673.0	4460.46	0.28	6.39	-4626.6	513667.35	6763757.85	
-473.00	116000	-87.50	7.5	6.00	-400.00	400.0	-550.0	-575.0	1207.0	860	150.9	1	0	7.54	0.29	16	8.5	0.3	-475.00	1229.2	513701.60	6763785.20	514007.0	6764474.0	5136673.4	6763698.9	5136673.7	4460.46	0.29	7.54	-4460.5	513667.35	6763757.85	
-487.50	116000	-100.00	7.5	7.00	-400.00	400.0	-575.0	-600.0	1213.0	860	-1.5	1	0	7.54	0.29	16	2.7	0.4	-487.50	1231.3	513701.60	6763786.20	514007.0	6764474.0	5136673.7	6763698.9	5136673.7	4460.46	0.29	7.54	-4460.5	513667.35	6763757.85	
-437.50	116000	-25.00	6.0	1.00	-425.00	400.0	-450.0	-475.0	857.0	670	-40.4	1	0	6.04	0.28	17	8.2	1.0	-437.50	1223.7	513691.90	6763764.30	514007.0	6764474.0	5136673.1	6763722.5	5136672.5	3804.59	0.28	6.04	-3709.5	513691.95	6763763.85	
-450.00	116000	-37.50	7.0	2.00	-425.00	400.0	-475.0	-500.0	1312.4	670	-2.9	1	0	7.00	0.29	17	16.9	0.8	-450.00	1225.4	513691.90	6763764.30	514007.0	6764474.0	5136673.7	6763722.5	5136672.5	3804.59	0.29	7.00	-4485.6	513692.00	6763763.90	
-462.50	116000	-50.00	7.5	3.00	-425.00	400.0	-500.0	-525.0	1218.0	670	-19.0	1	0	7.40	0.29	17	18.9	0.8	-462.50	1227.2	513691.90	6763764.30	514007.0	6764474.0	5136673.7	6763722.5	5136672.5	3804.59	0.29	7.40	-4485.6	513692.00	6763763.90	
-475.00	116000	-62.50	6.2	4.00	-425.00	400.0	-525.0	-550.0	1313.76	670	-2.7	1	0	6.24	0.29	17	16.7	0.3	-475.00	1229.2	513691.90	6763764.30	514007.0	6764474.0	5136673.1	6763699.8	5136673.0	3804.59	0.29	6.24	-4485.6	513692.00	6763763.90	
-487.50	116000	-75.00	7.4	5.00	-425.00	400.0	-550.0	-575.0	843.3	670	151.9	1	0	7.41	0.30	17	9.7	0.3	-487.50	1231.3	513691.90	6763764.30	514007.0	6764474.0	5136673.4	6763698.9	5136673.7	4460.46	0.30	7.41	-4485.4	513692.05	6763763.95	
-437.50	116000	-25.00	7.4	6.00	-450.00	400.0	-475.0	-500.0	1318.62	670	-1.5	1	0	7.41	0.30	17	3.1	0.4	-437.50	1231.3	513691.90	6763764.30	514007.0	6764474.0	5136673.7	6763722.5	5136672.5	3804.59	0.30	7.41	-4485.4	513692.05	6763763.95	
-462.50	116000	-50.00	6.6	1.00	-450.00	400.0	-500.0	-525.0	1380.62	670	-6.3	1	0	6.62	0.30	16	16.9	1.1	-462.50	1235.7	513691.90	6763764.30	514007.0	6764474.0	5136673.1	6763722.5	5136672.5	3804.59	0.30	6.62	-4485.4	513692.05	6763763.95	
-475.00	116000	-62.50	7.5	2.00	-450.00	400.0	-525.0	-550.0	1468.7	670	-2.5	1	0	7.49	0.30	16	21.2	0.7	-475.00	1229.2	513691.90	6763764.30	514007.0	6764474.0	5136673.4	6763698.9	5136673.7	4460.46	0.30	7.49	-4485.1	513692.10	6763763.95	
-487.50	116000	-75.00	6.2	3.00	-450.00	400.0	-525.0	-550.0	1476.9	670	2.5	1	0	6.21	0.28	16	18.7	0.4	-487.50	1231.3	513692.00	6763764.30	514007.0	6764474.0	5136673.7	6763722.5	5136672.5	3804.59	0.30	6.21	-4485.1	513692.10	6763763.95	
-500.00	116000	-100.00	7.3	4.00	-450.00	400.0	-550.0	-575.0	1453.0	670	146.1	1	0	7.30	0.30	16	9.6	0.4	-500.00	1233.4	513692.00	6763764.30	514007.0	6764474.0	5136673.1	6763699.8	5136673.0	3804.59	0.30	7.30	-4485.1	513692.10	6763763.95	
-512.50	116000	-75.00	7.3	5.00	-450.00	400.0	-575.0	-600.0	740.7	795	-2.5	1	0	7.26	0.30	16	3.1	0.5	-512.50	1235.7	513692.00	6763764.30	514007.0	6764474.0	5136673.4	6763698.9	5136673.7	4460.46	0.30	7.26	-4485.1	513692.10	6763763.95	
-487.50	116000	-25.00	8.0	1.00	-475.00	400.0	-500.0	-525.0	876.81	500	-45.0	1	0	8.02	0.26	16	21.6	1.0	-487.50	1231.3	513672.50	6763722.50	514007.0	6764474.0	5136673.7	6763722.50	5136672.50	3804.59	0.26	8.02	-4485.1	513692.10	6763763.95	
-500.00	116000	-37.50	7.7	2.00	-475.00	400.0	-525.0	-550.0	3595.7	500	9.5	1	0	7.66	0.25	16	18.7	0.6	-500.00	1233.4	513672.50	6763722.50	514007.0	6764474.0	5136673.1	6763699.8	5136673.0	3804.59	0.25	7.66	-4485.1	513692.10	6763763.95	
-512.50	116000	-50.00	7.6	3.00	-475.00	400.0	-550.0	-575.0	1544.3	500	129.7	1	0	7.65	0.26	16	15.0	0.5	-512.50	1235.7	513672.50	6763722.50	514007.0	6764474.0	5136673.4	6763698.9	5136673.7	4460.46	0.26	7.65	-4485.1	513692.10	6763763.95	
-525.00	116000	-62.50	7.5	4.00	-475.00	400.0	-575.0	-600.0	675.3	500	-2.2	1	0	7.54	0.26	16	3.1	0.6	-525.00	1238.0	513672.50	6763722.50	514007.0	6764474.0	5136673.7	6763722.50	5136672.50	3804.59	0.26	7.54	-4485.1	513692.10	6763763.95	
-537.50	116000	-75.00	7.9	1.00	-500.00	400.0	-525.0	-550.0	585.7	320	19.1	1	0	7.68	0.19	16	19.1	0.9	-512.50	1235.7	513662.00	6763701.60	514007.0	6764474.0	5136673.1	6763699.8	5136673.0	3804.59	0.19	7.68	-4485.1	513692.10	6763763.95	
-537.50	116000	-37.50	7.9	2.00	-500.00	400.0	-550.0	-575.0	1961.9	320	132.6	1	0	7.92	0.19	16	17.4	0.7	-525.00	1238.0	513662.00	6763701.60	514007.0	6764474.0	5136673.4	6763698.9	5136673.7	4460.46	0.19	7.92	-4485.1	513692.10	6763763.95	
-537.50	116000	-50.00	8.0	3.00	-500.00	400.0	-575.0	-600.0	688.3	320	-4.8	1	0	7.96	0.19	16	3.2	0.8	-537.50	1240.2	513662.00	6763701.60	514007.0	6764474.0	5136673.7	6763722.50	5136672.50	3804.59	0.19	7.96	-4485.1	513692.10	6763763.95	
-562.50	116000	-25.00	7.8	1.00	-525.00	400.0	-550.0	-575.0	7080.5	310	138.0	1	0	7.78	0.58	18	9.7	0.7	-537.50	1240.2	513653.10	6763680.70	514007.0	6764474.0	5136673.1	6763698.9	5136673.0	3804.59	0.58	7.78	-4485.1	513692.10	6763763.95	
-550.00	116000	-37.50	8.3	2.00	-525.00	400.0	-575.0	-600.0	1545.3	310	-6.5	1	0	8.28	0.58	18	3.1	0.9	-550.00	1242.4	513653.10	6763680.70	514007.0	6764474.0	5136673.4	6763698.9	5136673.7	4460.46	0.58	8.28	-4485.1	513692.10	6763763.95	
-562.50	116000	-25.00	7.7	1.00	-550.00	400.0	-575.0	-600.0	3854.1	335	-18.8	1	0	7.69	0.21	19	12.0	1.4	-562.50	1244.5	513643.40	6763659.80	514007.0	6764474.0	5136673.1	6763698.9	5136673.0	3804.59	0.21	7.69	-4485.1	513692.10	6763763.95	
Line 11700																																		
362.50	117000	-25.00	5.9	1.00	375.00	400.0	350.0	325.0	384.7	280	-80.5	1	0	5.93	0.26	16	93.1	0.9	362.50	1223.7	513906.25	6764467.33	5139197.0	6764489.0	513895.5	6764445.7	513884.8	6764424.0	6263.86	0.23	5.91	-6263.9	513906.88	676456.50
362.50	117000	-25.00	5.9	1.00	375.00	400.0	350.0	325.0	3791.7	280	-80.5	1	0	5.89	0.20	18	0.5	0.8	362.50	1223.7	513906.25	6764467.33	5139197.0	6764489.0	513895.5	6764445.7	513884.8	6764424.0	6263.86	0.23	5.91	-7516.1	513906.88	676456.50
375.00	117000	-37.50	6.4	2.00	375.0																													

87.50	11700.00	-125.00	10.5	9.00	200.00	400.0	-25.0	-50.0	79.0	610	-50.1	1	0	10.48	0.38	17	10.6	1.0	87.50	11700.0	51383.0	6764315.67	513917.0	676489.0	513737.0	6764116.3	2376.33	0.38	10.48	-2376.33	513739.0	6764219.61
87.50	11700.00	-137.50	10.7	1.00	200.00	400.0	-50.0	-50.0	74.3	610	-11.4	1	0	10.74	1.10	17	11.3	0.9	75.00	11681.3	513831.00	6764315.67	513917.0	676489.0	513737.0	6764116.3	2376.33	0.38	10.48	-2376.33	513739.0	6764219.61
162.50	11700.00	-25.00	5.0	1.00	175.00	400.0	150.0	125.0	89.0	805	-70.3	1	0	5.88	2.00	18	17.8	0.2	162.50	1185.8	513820.25	6764298.00	513917.0	676489.0	513737.0	6764116.3	2376.33	0.38	10.48	-2376.33	513739.0	6764219.61
150.00	11700.00	-37.50	6.4	2.00	175.00	400.0	125.0	100.0	499.7	805	-99.5	1	0	6.40	0.21	18	7.8	0.6	150.00	1181.4	513820.25	6764298.00	513917.0	676489.0	513737.0	6764116.3	2376.33	0.38	10.48	-2376.33	513739.0	6764219.61
125.00	11700.00	-50.00	8.0	2.00	175.00	400.0	100.0	75.0	254.0	805	-120.2	1	0	8.00	0.24	18	8.0	0.2	125.00	1181.4	513820.25	6764298.00	513917.0	676489.0	513737.0	6764116.3	2376.33	0.38	10.48	-2376.33	513739.0	6764219.61
137.50	11700.00	-62.50	5.0	6.00	175.00	400.0	75.0	50.0	131.4	805	-89.2	1	0	6.20	0.21	18	28.8	0.4	137.50	1181.4	513820.25	6764298.00	513917.0	676489.0	513737.0	6764116.3	2376.33	0.38	10.48	-2376.33	513739.0	6764219.61
112.50	11700.00	-75.00	6.4	5.00	175.00	400.0	50.0	25.0	628.8	805	-4.9	1	0	6.37	0.22	18	22.0	0.5	112.50	1181.4	513820.25	6764298.00	513917.0	676489.0	513737.0	6764116.3	2376.33	0.38	10.48	-2376.33	513739.0	6764219.61
100.00	11700.00	-87.50	8.0	6.00	175.00	400.0	25.0	0.0	120.0	805	-14.1	1	0	8.00	0.23	18	10.0	0.2	100.00	1181.4	513820.25	6764298.00	513917.0	676489.0	513737.0	6764116.3	2376.33	0.38	10.48	-2376.33	513739.0	6764219.61
87.50	11700.00	-100.00	6.0	7.00	175.00	400.0	0.0	-25.0	716.3	805	-50.2	2	0	7.80	0.24	18	8.0	0.2	87.50	1179.9	513820.25	6764298.00	513917.0	676489.0	513737.0	6764116.3	2376.33	0.38	10.48	-2376.33	513739.0	6764219.61
75.00	11700.00	-112.50	10.2	8.00	175.00	400.0	-25.0	-50.0	141.4	805	-51.5	1	0	10.17	0.28	18	10.6	1.0	75.00	11681.3	513820.25	6764298.00	513917.0	676489.0	513737.0	6764116.3	2376.33	0.38	10.48	-2376.33	513739.0	6764219.61
62.50	11700.00	-125.00	10.0	8.00	175.00	400.0	-50.0	-75.0	131.4	805	-113.7	1	0	10.17	0.26	18	11.1	0.8	62.50	11654.1	513820.25	6764298.00	513917.0	676489.0	513737.0	6764116.3	2376.33	0.38	10.48	-2376.33	513739.0	6764219.61
50.00	11700.00	-137.50	11.6	10.00	175.00	400.0	-75.0	-100.0	97.1	805	-97.1	1	0	11.65	0.36	18	13.5	0.9	50.00	1162.2	513820.25	6764298.00	513917.0	676489.0	513737.0	6764116.3	2376.33	0.38	10.48	-2376.33	513739.0	6764219.61
37.50	11700.00	-25.00	6.4	1.00	150.00	400.0	125.0	100.0	486.3	335	-94.0	1	0	6.37	0.46	18	10.3	0.9	37.50	1170.0	513820.25	6764298.00	513917.0	676489.0	513737.0	6764116.3	2376.33	0.38	10.48	-2376.33	513739.0	6764219.61
25.00	11700.00	-37.50	5.0	2.00	150.00	400.0	100.0	75.0	1441.4	335	-24.5	1	0	1.42	5.40	18	24.1	0.2	25.00	1162.2	513820.25	6764298.00	513917.0	676489.0	513737.0	6764116.3	2376.33	0.38	10.48	-2376.33	513739.0	6764219.61
12.50	11700.00	-50.00	12.0	3.00	150.00	400.0	75.0	50.0	895.0	335	-1	0	11.99	8.23	18	31.5	0.8	12.50	1175.2	513820.25	6764298.00	513917.0	676489.0	513737.0	6764116.3	2376.33	0.38	10.48	-2376.33	513739.0	6764219.61	
100.00	11700.00	-62.50	6.1	4.00	150.00	400.0	50.0	25.0	352.3	335	-7.2	1	0	6.10	0.47	18	23.5	0.6	100.00	1172.6	513820.25	6764298.00	513917.0	676489.0	513737.0	6764116.3	2376.33	0.38	10.48	-2376.33	513739.0	6764219.61
87.50	11700.00	-75.00	6.8	5.00	150.00	400.0	25.0	0.0	392.3	335	-14.0	1	0	6.76	0.48	18	12.6	0.5	87.50	1170.0	513820.25	6764298.00	513917.0	676489.0	513737.0	6764116.3	2376.33	0.38	10.48	-2376.33	513739.0	6764219.61
75.00	11700.00	-87.50	7.6	6.00	150.00	400.0	0.0	-25.0	381.7	335	-52.3	1	0	7.63	0.58	18	8.9	0.2	75.00	11681.3	513820.25	6764298.00	513917.0	676489.0	513737.0	6764116.3	2376.33	0.38	10.48	-2376.33	513739.0	6764219.61
62.50	11700.00	-100.00	9.9	7.00	150.00	400.0	-25.0	-50.0	73.0	335	-52.8	1	0	9.94	0.53	18	10.9	1.2	62.50	1165.4	513820.25	6764298.00	513917.0	676489.0	513737.0	6764116.3	2376.33	0.38	10.48	-2376.33	513739.0	6764219.61
50.00	11700.00	-112.50	10.0	8.00	150.00	400.0	-50.0	-75.0	66.3	335	-113.8	1	0	10.17	0.64	18	11.2	0.9	50.00	1162.2	513820.25	6764298.00	513917.0	676489.0	513737.0	6764116.3	2376.33	0.38	10.48	-2376.33	513739.0	6764219.61
37.50	11700.00	-125.00	11.5	9.00	150.00	400.0	-75.0	-100.0	46.4	335	-199.5	1	0	11.54	0.61	18	12.2	1.0	37.50	1158.7	513820.25	6764298.00	513917.0	676489.0	513737.0	6764116.3	2376.33	0.38	10.48	-2376.33	513739.0	6764219.61
25.00	11700.00	-137.50	9.3	10.00	150.00	400.0	-100.0	-125.0	12.9	335	-80.5	1	0	9.29	0.46	18	12.9	2.3	25.00	1154.6	513820.25	6764298.00	513917.0	676489.0	513737.0	6764116.3	2376.33	0.38	10.48	-2376.33	513739.0	6764219.61
12.50	11700.00	-25.00	5.5	1.00	125.00	400.0	-100.0	75.0	858.1	745	-87.5	1	0	5.50	0.14	21	20.6	1.8	12.50	1175.2	513798.75	6764298.67	513917.0	676489.0	513737.0	6764116.3	2376.33	0.38	10.48	-2376.33	513739.0	6764219.61
100.00	11700.00	-37.50	5.0	2.00	125.00	400.0	75.0	50.0	275.7	745	-73.5	1	0	5.05	0.14	21	29.6	0.7	100.00	1172.6	513798.75	6764298.67	513917.0	676489.0	513737.0	6764116.3	2376.33	0.38	10.48	-2376.33	513739.0	6764219.61
87.50	11700.00	-50.00	5.5	3.00	125.00	400.0	50.0	25.0	111.4	745	-9.4	1	0	5.50	0.15	21	22.0	0.8	87.50	1170.0	513798.75	6764298.67	513917.0	676489.0	513737.0	6764116.3	2376.33	0.38	10.48	-2376.33	513739.0	6764219.61
75.00	11700.00	-62.50	6.2	4.00	125.00	400.0	25.0	0.0	889.9	745	-10.9	1	0	6.21	0.16	21	12.7	0.6	75.00	11681.3	513798.75	6764298.67	513917.0	676489.0	513737.0	6764116.3	2376.33	0.38	10.48	-2376.33	513739.0	6764219.61
62.50	11700.00	-75.00	6.7	5.00	125.00	400.0	0.0	-25.0	115.4	745	-64.3	1	0	7.10	0.17	21	13.0	0.8	62.50	1165.4	513798.75	6764298.67	513917.0	676489.0	513737.0	6764116.3	2376.33	0.38	10.48	-2376.33	513739.0	6764219.61
50.00	11700.00	-87.50	9.3	6.00	125.00	400.0	-25.0	-50.0	285.3	745	-53.6	1	0	9.27	0.20	21	10.6	1.3	50.00	1162.2	513798.75	6764298.67	513917.0	676489.0	513737.0	6764116.3	2376.33	0.38	10.48	-2376.33	513739.0	6764219.61
37.50	11700.00	-100.00	10.1	7.00	125.00	400.0	-50.0	-75.0	182.7	745	-112.0	1	0	10.15	0.23	21	11.2	1.8	37.50	1158.7	513798.75	6764298.67	513917.0	676489.0	513737.0	6764116.3	2376.33	0.38	10.48	-2376.33	513739.0	6764219.61
25.00	11700.00	-112.50	9.3	8.00	125.00	400.0	-75.0	-100.0	31.1	745	-88.5	1	0	14.33	0.29	21	13.0	3.7	25.00	1150.0	513798.75	6764298.67	513917.0	676489.0	513737.0	6764116.3	2376.33	0.38	10.48	-2376.33	513739.0	6764219.61
12.50	11700.00	-125.00	14.3	9.00	125.00	400.0	-100.0	-125.0	37.1	745	-164.0	1	0	9.99	0.24	21	6.6	2.3	12.50	1150.0	513798.75	6764298.67	513917.0	676489.0	513737.0	6764116.3	2376.33	0.38	10.48	-2376.33	513739.0	6764219.61
0.00	11700.00	-137.50	10.0	10.00	125.00	400.0	-125.0	-150.0	31.1	745	-164.0	1	0	9.99	0.24	21	6.6	2.3	0.00	1145.2	513798.75	6764298.67	513917.0	676489.0	513737.0	6764116.3	2376.33	0.38	10.48	-2376.33	513739.0	6764219.61
75.00	11700.00	-25.00	5.2	2.00	100.00	400.0	50.0	25.0	167.5	635	-6.6	1	0	5.16	0.24	20	12.0	1.0	75.00	11681.3	513788.00	6764229.00	513917.0	676489.0	513737.0	6764116.3	2376.33	0.38	10.48	-2376.33	513739.0	6764219.61
62.50	11700.00	-37.50	5.0	3.00	100.00	400.0	25.0	0.0	121.2	635	-5.3	1	0	5.89	0.26	20	12.6	0.7	62.50	1165.4	513788.00	6764229.00	513917.0	676489.0	513737.0	6764116.3	2376.33	0.38	10.48	-2376.33	513739.0	6764219.61
50.00	11700.00	-50.00	5.9	3.00	100.00	400.0	0.0	-25.0	147.2	635	-6.5	1	0	6.47	0.26	20	13.0	0.8	50.00	1162.2	513788.00	6764229.00	513917.0	676489.0	513737.0	6764116.3	2376.33	0.38	10.48	-2376.33	513739.0	6764219.61
37.50	11700.00	-62.50	9.1	5.00	100.00	400.0	-25.0	-50.0	249.6	635	-55.1	1	0	9.																		

-150.00	11780.00	-62.50	6.4	4.00	-180.00	400.0	-220.0	-225.0	684.0	455	-17.1	1	0	6.41	2.24	21	3.4	0.5	-158.00	1171.8	513723.11	6764078.78	513917.0	6764489.0	513688.7	6763992.7	513679.9	6763970.2	43999.85	0.24	6.41	-4399.9	513796.22	6764087.56
-162.50	11780.00	-75.00	8.4	2.00	-180.00	400.0	-225.0	-250.0	453.5	455	-21.3	1	0	6.78	0.25	21	2.1	0.4	-162.50	1172.9	513723.11	6764078.78	513917.0	6764489.0	513688.7	6763992.7	513679.9	6763970.2	43999.85	0.24	6.41	-4399.9	513796.22	6764087.56
-175.00	11780.00	-87.50	7.4	6.00	-180.00	400.0	-250.0	-275.0	385.5	455	18.2	1	0	7.39	0.27	21	1.8	0.4	-175.00	1185.0	513723.11	6764078.78	513917.0	6764489.0	513688.7	6763992.7	513679.9	6763970.2	43999.85	0.24	6.41	-4399.9	513796.22	6764087.56
-187.50	11780.00	-100.00	7.6	7.00	-180.00	400.0	-275.0	-300.0	236.5	455	31.3	1	0	7.58	0.26	21	0.5	0.4	-187.50	1189.4	513723.11	6764078.78	513917.0	6764489.0	513688.7	6763992.7	513679.9	6763970.2	43999.85	0.24	6.41	-4399.9	513796.22	6764087.56
-200.00	11780.00	-112.50	8.0	8.00	-180.00	400.0	-300.0	-325.0	181.9	455	22.1	1	0	8.04	0.24	21	0.4	0.5	-200.00	1194.9	513723.11	6764078.78	513917.0	6764489.0	513688.7	6763992.7	513679.9	6763970.2	43999.85	0.24	6.41	-4399.9	513796.22	6764087.56
-212.50	11780.00	-125.00	8.1	9.00	-180.00	400.0	-325.0	-350.0	152.1	455	19.4	1	0	8.10	0.27	21	2.0	0.3	-212.50	1194.9	513723.11	6764078.78	513917.0	6764489.0	513688.7	6763992.7	513679.9	6763970.2	43999.85	0.24	6.41	-4399.9	513796.22	6764087.56
-225.00	11780.00	-137.50	8.6	10.00	-180.00	400.0	-350.0	-375.0	122.2	455	24.8	1	0	8.63	0.33	21	2.1	0.3	-225.00	1196.5	513723.11	6764078.78	513917.0	6764489.0	513688.7	6763992.7	513679.9	6763970.2	43999.85	0.24	6.41	-4399.9	513796.22	6764087.56
-237.50	11780.00	-150.00	5.4	1.00	-125.00	400.0	-375.0	-400.0	217.5	455	-7.5	1	0	8.17	0.25	21	4.0	1.2	-237.50	1197.0	513723.11	6764078.78	513917.0	6764489.0	513688.7	6763992.7	513679.9	6763970.2	43999.85	0.24	6.41	-4399.9	513796.22	6764087.56
-250.00	11780.00	-162.50	5.2	2.00	-125.00	400.0	-400.0	-425.0	166.1	460	-24.1	1	0	5.20	0.20	17	4.0	0.8	-250.00	1171.8	513715.00	6764060.00	513917.0	6764489.0	513688.7	6763992.7	513679.9	6763970.2	43999.85	0.24	6.41	-4399.9	513796.22	6764087.56
-262.50	11780.00	-175.00	5.0	3.00	-125.00	400.0	-425.0	-450.0	94.2	460	-18.3	1	0	5.93	0.21	17	2.0	0.6	-262.50	1179.0	513715.00	6764060.00	513917.0	6764489.0	513688.7	6763992.7	513679.9	6763970.2	43999.85	0.24	6.41	-4399.9	513796.22	6764087.56
-275.00	11780.00	-187.50	5.0	5.00	-125.00	400.0	-450.0	-475.0	381.0	460	-47.1	1	0	6.59	0.22	17	1.8	0.5	-275.00	1185.0	513715.00	6764060.00	513917.0	6764489.0	513688.7	6763992.7	513679.9	6763970.2	43999.85	0.24	6.41	-4399.9	513796.22	6764087.56
-287.50	11780.00	-200.00	7.2	6.00	-125.00	400.0	-475.0	-500.0	289.5	460	-29.4	1	0	7.20	0.23	17	3.0	0.4	-287.50	1190.0	513715.00	6764060.00	513917.0	6764489.0	513688.7	6763992.7	513679.9	6763970.2	43999.85	0.24	6.41	-4399.9	513796.22	6764087.56
-300.00	11780.00	-212.50	8.0	7.00	-125.00	400.0	-500.0	-525.0	223.6	460	-24.2	1	0	8.04	0.24	17	2.4	0.4	-300.00	1194.9	513715.00	6764060.00	513917.0	6764489.0	513688.7	6763992.7	513679.9	6763970.2	43999.85	0.24	6.41	-4399.9	513796.22	6764087.56
-312.50	11780.00	-225.00	7.8	8.00	-125.00	400.0	-525.0	-550.0	181.9	460	-4.3	1	0	7.78	0.24	17	2.0	0.3	-312.50	1196.5	513715.00	6764060.00	513917.0	6764489.0	513688.7	6763992.7	513679.9	6763970.2	43999.85	0.24	6.41	-4399.9	513796.22	6764087.56
-325.00	11780.00	-237.50	8.2	9.00	-125.00	400.0	-550.0	-575.0	145.5	460	-10.3	1	0	8.39	0.24	17	2.0	0.3	-325.00	1198.1	513715.00	6764060.00	513917.0	6764489.0	513688.7	6763992.7	513679.9	6763970.2	43999.85	0.24	6.41	-4399.9	513796.22	6764087.56
-337.50	11780.00	-250.00	8.4	10.00	-125.00	400.0	-575.0	-600.0	121.4	460	-24.1	1	0	8.22	0.25	17	3.8	0.3	-337.50	1199.6	513715.00	6764060.00	513917.0	6764489.0	513688.7	6763992.7	513679.9	6763970.2	43999.85	0.24	6.41	-4399.9	513796.22	6764087.56
-350.00	11780.00	-262.50	5.5	1.00	-150.00	400.0	-600.0	-625.0	740.1	745	-48.5	1	0	5.49	0.21	18	4.0	1.2	-350.00	1179.0	513706.22	6764037.56	513917.0	6764489.0	513688.7	6763992.7	513679.9	6763970.2	43999.85	0.24	6.41	-4399.9	513796.22	6764087.56
-362.50	11780.00	-275.00	5.8	2.00	-150.00	400.0	-625.0	-650.0	272.3	745	-55.4	1	0	5.80	0.21	18	2.8	0.8	-362.50	1185.0	513706.22	6764037.56	513917.0	6764489.0	513688.7	6763992.7	513679.9	6763970.2	43999.85	0.24	6.41	-4399.9	513796.22	6764087.56
-375.00	11780.00	-287.50	5.9	3.00	-150.00	400.0	-650.0	-675.0	444.2	745	-25.9	1	0	5.95	0.22	18	1.8	0.6	-375.00	1189.4	513706.22	6764037.56	513917.0	6764489.0	513688.7	6763992.7	513679.9	6763970.2	43999.85	0.24	6.41	-4399.9	513796.22	6764087.56
-387.50	11780.00	-300.00	6.6	4.00	-150.00	400.0	-675.0	-700.0	829.6	745	-22.8	1	0	6.59	0.23	18	1.8	0.6	-387.50	1192.5	513706.22	6764037.56	513917.0	6764489.0	513688.7	6763992.7	513679.9	6763970.2	43999.85	0.24	6.41	-4399.9	513796.22	6764087.56
-400.00	11780.00	-312.50	7.0	5.00	-150.00	400.0	-700.0	-725.0	381.0	745	-29.3	1	0	6.81	0.24	18	3.0	0.5	-400.00	1194.9	513706.22	6764037.56	513917.0	6764489.0	513688.7	6763992.7	513679.9	6763970.2	43999.85	0.24	6.41	-4399.9	513796.22	6764087.56
-412.50	11780.00	-325.00	7.7	6.00	-150.00	400.0	-725.0	-750.0	451.6	745	-24.6	1	0	7.70	0.25	18	2.4	0.5	-412.50	1196.5	513706.22	6764037.56	513917.0	6764489.0	513688.7	6763992.7	513679.9	6763970.2	43999.85	0.24	6.41	-4399.9	513796.22	6764087.56
-425.00	11780.00	-337.50	8.2	7.00	-150.00	400.0	-750.0	-775.0	359.5	745	-31.1	1	0	8.19	0.25	18	3.9	0.4	-425.00	1200.2	513706.22	6764037.56	513917.0	6764489.0	513688.7	6763992.7	513679.9	6763970.2	43999.85	0.24	6.41	-4399.9	513796.22	6764087.56
-437.50	11780.00	-350.00	8.4	8.00	-150.00	400.0	-775.0	-800.0	283.1	745	-8.6	1	0	8.10	0.26	18	2.8	0.4	-437.50	1200.2	513706.22	6764037.56	513917.0	6764489.0	513688.7	6763992.7	513679.9	6763970.2	43999.85	0.24	6.41	-4399.9	513796.22	6764087.56
-450.00	11780.00	-362.50	7.9	9.00	-150.00	400.0	-800.0	-825.0	233.7	745	-25.4	1	0	7.92	0.26	18	3.8	0.3	-450.00	1201.2	513706.22	6764037.56	513917.0	6764489.0	513688.7	6763992.7	513679.9	6763970.2	43999.85	0.24	6.41	-4399.9	513796.22	6764087.56
-462.50	11780.00	-375.00	8.2	10.00	-150.00	400.0	-825.0	-850.0	166.1	745	-48.5	1	0	8.19	0.25	18	3.9	0.3	-462.50	1201.2	513706.22	6764037.56	513917.0	6764489.0	513688.7	6763992.7	513679.9	6763970.2	43999.85	0.24	6.41	-4399.9	513796.22	6764087.56
-475.00	11780.00	-387.50	6.2	1.00	-175.00	400.0	-850.0	-875.0	1133.0	585	-71.2	1	0	6.18	0.22	17	2.0	0.7	-475.00	1189.4	513697.44	6764015.11	513917.0	6764489.0	513688.7	6763992.7	513679.9	6763970.2	43999.85	0.24	6.41	-4399.9	513796.22	6764087.56
-487.50	11780.00	-400.00	5.6	2.00	-175.00	400.0	-875.0	-900.0	326.8	585	-24.7	1	0	5.56	0.21	17	1.8	0.5	-487.50	1200.2	513697.44	6764015.11	513917.0	6764489.0	513688.7	6763992.7	513679.9	6763970.2	43999.85	0.24	6.41	-4399.9	513796.22	6764087.56
-500.00	11780.00	-412.50	6.8	3.00	-175.00	400.0	-900.0	-925.0	151.9	585	-27.5	1	0	6.15	0.22	17	1.8	0.5	-500.00	1201.2	513697.44	6764015.11	513917.0	6764489.0	513688.7	6763992.7	513679.9	6763970.2	43999.85	0.24	6.41	-4399.9	513796.22	6764087.56
-512.50	11780.00	-425.00	6.1	4.00	-175.00	400.0	-925.0	-950.0	965.5	585	-27.5	1	0	6.10	0.22	17	3.0	0.4	-512.50	1200.2	513697.44	6764015.11	513917.0	6764489.0	513688.7	6763992.7	513679.9	6763970.2	43999.85	0.24	6.41	-4399.9	513796.22	6764087.56
-525.00	11780.00	-437.50	7.0	5.00	-175.00	400.0	-950.0	-975.0	671.0	585	-26.5	1	0	7.03	0.24	17	2.4	0.4	-525.00	1201.2	513697.44	6764015.11	513917.0	6764489.0	513688.7	6763992.7	513679.9	6763970.2	43999.85	0.24	6.41	-4399.9	513796.22	6764087.56
-537.50	11780.00	-450.00	7.8	6.00	-175.00	400.0	-975.0	-1000.0	385.5	585	-8.7	1	0	7.50	0.24	17	3.0	0.3	-537.50	1201.2	513697.44	6764015.11	513917.0	6764489.0	513688.7	6763992.7	513679.9	6763970.2	43999.85	0.24	6.41	-4399.9	513796.22	6764087.56
-550.00	11780.00	-462.50	7.3	8.00	-175.00	400.0	-1000.0	-1025.0	384.6	585	-24.1	1	0	7.33	0.23	17	3.8</																	

-425.00	11700.00	-37.50	6.5	2.00	-400.00	400.0	-450.0	-475.0	1761.4	440	26.3	1	0	6.48	0.17	18	8.1	0.9	-425.00	1228.6	513609.60	6763814.40	513917.0	6764489.0	5135383.2	6763770.8	513570.0	6763749.0	3869.32	0.17	6.48	-3869.3	513596.40	6763792.60
-437.50	11700.00	-50.00	6.8	3.00	-400.00	400.0	-475.0	-500.0	1278.9	440	33.5	1	0	6.80	0.17	18	9.0	0.5	-437.50	1221.2	513609.60	6763814.40	513917.0	6764489.0	5135356.8	6763749.0	5135556.8	6763727.2	5648.71	0.17	6.80	-5648.7	513589.80	6763781.70
-450.00	11700.00	-62.50	7.2	4.00	-400.00	400.0	-500.0	-525.0	1133.9	440	-48.1	1	0	7.23	0.19	18	13.8	0.3	-450.00	1233.7	513609.60	6763814.40	513917.0	6764489.0	5135556.8	6763705.4	6763705.4	8401.72	0.19	7.23	-8401.7	513583.20	6763770.80	
-462.50	11700.00	-75.00	6.9	5.00	-400.00	400.0	-525.0	-550.0	612.7	440	19.4	1	0	6.95	0.18	18	20.5	0.3	-462.50	1236.2	513609.60	6763814.40	513917.0	6764489.0	5135463.6	6763683.6	6763683.6	6861.13	0.18	6.95	-6861.1	513576.60	6763759.00	
-475.00	11700.00	-87.50	6.7	6.00	-400.00	400.0	-550.0	-575.0	273.6	440	112.9	1	0	6.72	0.17	18	6.1	0.4	-475.00	1238.6	513609.60	6763814.40	513917.0	6764489.0	5135380.4	6763661.8	6763661.8	4325.78	0.17	6.72	-4325.8	513570.00	6763749.00	
-487.50	11700.00	-100.00	6.8	7.00	-400.00	400.0	-575.0	-600.0	215.8	440	-2.0	1	0	6.81	0.19	18	7.3	0.4	-487.50	1241.0	513609.60	6763814.40	513917.0	6764489.0	5135317.2	6763661.8	513504.0	6763640.0	4589.07	0.19	6.81	-4589.1	513563.40	6763738.10
-437.50	11700.00	-25.00	6.7	1.00	-425.00	400.0	-450.0	-475.0	6383.5	620	16.6	1	0	6.72	0.16	18	26.0	1.4	-437.50	1231.2	513596.40	6763792.60	513917.0	6764489.0	5135383.2	6763770.8	513570.0	6763749.0	3303.89	0.16	6.72	-3303.9	513589.80	6763781.70
-450.00	11700.00	-37.50	6.9	2.00	-425.00	400.0	-475.0	-500.0	3554.8	620	42.0	1	0	6.94	0.17	18	11.2	0.6	-450.00	1233.7	513596.40	6763792.60	513917.0	6764489.0	5135356.8	6763749.0	5135556.8	6763727.2	5539.69	0.17	6.94	-5539.7	513583.20	6763770.80
-462.50	11700.00	-50.00	7.4	3.00	-425.00	400.0	-500.0	-525.0	2781.9	620	-46.0	1	0	7.42	0.19	18	22.2	0.4	-462.50	1236.2	513596.40	6763792.60	513917.0	6764489.0	5135556.8	6763727.2	5135453.6	6763705.4	8714.03	0.19	7.42	-8714.0	513576.60	6763759.00
-475.00	11700.00	-62.50	7.2	4.00	-425.00	400.0	-525.0	-550.0	1357.2	620	20.9	1	0	7.16	0.18	18	13.2	0.3	-475.00	1238.6	513596.40	6763792.60	513917.0	6764489.0	5135463.6	6763705.4	5135380.4	6763683.6	7129.12	0.18	7.16	-7129.1	513570.00	6763749.00
-487.50	11700.00	-75.00	6.7	5.00	-425.00	400.0	-550.0	-575.0	556.6	620	107.5	1	0	6.74	0.17	18	6.6	0.5	-487.50	1241.0	513596.40	6763792.60	513917.0	6764489.0	5135380.4	6763661.8	5135517.2	6763661.8	4417.21	0.17	6.74	-4417.2	513563.40	6763738.10
-500.00	11700.00	-87.50	6.8	6.00	-425.00	400.0	-575.0	-600.0	424.1	620	-0.6	1	0	6.85	0.18	18	6.9	0.4	-500.00	1243.7	513596.40	6763792.60	513917.0	6764489.0	5135317.2	6763661.8	513504.0	6763640.0	4748.68	0.18	6.85	-4748.7	513556.80	6763727.20
-462.50	11700.00	-25.00	7.2	1.00	-450.00	400.0	-475.0	-500.0	11113.0	560	-8.3	1	0	7.25	0.21	18	24.0	0.8	-462.50	1236.2	513583.20	6763770.80	513917.0	6764489.0	5135370.0	6763749.0	5135556.8	6763727.2	6367.22	0.21	7.25	-6367.2	513576.60	6763759.00
-475.00	11700.00	-37.50	7.7	2.00	-450.00	400.0	-500.0	-525.0	5836.1	560	-75.5	1	0	7.69	0.22	18	10.6	0.4	-475.00	1238.6	513583.20	6763770.80	513917.0	6764489.0	5135556.8	6763727.2	5135453.6	6763705.4	10065.99	0.22	7.69	-10066.0	513570.00	6763749.00
-487.50	11700.00	-50.00	7.5	3.00	-450.00	400.0	-525.0	-550.0	2314.6	560	13.9	1	0	7.51	0.22	18	35.2	0.4	-487.50	1241.0	513583.20	6763770.80	513917.0	6764489.0	5135463.6	6763705.4	5135380.4	6763683.6	8022.36	0.22	7.51	-8022.4	513563.40	6763738.10
-500.00	11700.00	-62.50	6.8	4.00	-450.00	400.0	-550.0	-575.0	794.5	560	100.3	1	0	6.76	0.20	18	0.7	0.5	-500.00	1243.7	513583.20	6763770.80	513917.0	6764489.0	5135380.4	6763683.6	513517.2	6763661.8	4616.25	0.20	6.76	-4616.3	513556.80	6763727.20
-512.50	11700.00	-75.00	6.9	5.00	-450.00	400.0	-575.0	-600.0	578.0	560	-1.4	1	0	6.93	0.20	18	6.9	0.4	-512.50	1246.4	513583.20	6763770.80	513917.0	6764489.0	5135317.2	6763661.8	513504.0	6763640.0	5071.78	0.20	6.93	-5071.8	513550.20	6763716.30
-487.50	11700.00	-25.00	8.3	1.00	-475.00	400.0	-500.0	-525.0	15821.3	720	-0.2	1	0	8.31	0.55	18	0.0	0.8	-487.50	1241.0	513570.00	6763740.00	513917.0	6764489.0	5135556.8	6763727.2	5135453.6	6763705.4	6093.24	0.55	8.31	-6093.2	513563.40	6763738.10
-500.00	11700.00	-37.50	8.7	2.00	-475.00	400.0	-525.0	-550.0	5213.9	720	43.8	1	0	8.68	0.50	18	24.8	0.6	-500.00	1243.7	513570.00	6763740.00	513917.0	6764489.0	5135463.6	6763705.4	5135380.4	6763683.6	6992.32	0.50	8.68	-6992.3	513556.80	6763727.20
-512.50	11700.00	-50.00	6.8	3.00	-475.00	400.0	-550.0	-575.0	1493.0	720	97.6	1	0	6.80	0.48	18	3.1	0.7	-512.50	1246.4	513570.00	6763740.00	513917.0	6764489.0	5135380.4	6763683.6	513517.2	6763661.8	4017.11	0.48	6.80	-4017.1	513550.20	6763716.30
-525.00	11700.00	-62.50	7.0	4.00	-475.00	400.0	-575.0	-600.0	1025.8	720	1.3	1	0	7.01	0.49	18	6.9	0.5	-525.00	1249.2	513570.00	6763740.00	513917.0	6764489.0	5135317.2	6763661.8	513504.0	6763640.0	4631.55	0.49	7.01	-4631.5	513543.60	6763705.40
-512.50	11700.00	-25.00	7.4	1.00	-500.00	400.0	-525.0	-550.0	7388.9	435	21.6	1	0	7.42	0.20	16	9.5	0.9	-512.50	1246.4	513556.80	6763727.20	513917.0	6764489.0	5135463.6	6763705.4	5135380.4	6763683.6	5448.86	0.20	7.42	-5448.9	513550.20	6763716.30
-525.00	11700.00	-37.50	6.4	2.00	-500.00	400.0	-550.0	-575.0	1461.8	435	96.1	1	0	6.37	0.18	16	10.7	1.0	-525.00	1249.2	513556.80	6763727.20	513917.0	6764489.0	5135380.4	6763683.6	513517.2	6763661.8	3243.83	0.18	6.37	-3243.8	513543.60	6763705.40
-537.50	11700.00	-50.00	6.7	3.00	-500.00	400.0	-575.0	-600.0	892.0	435	3.4	1	0	6.67	0.18	16	8.7	0.7	-537.50	1252.1	513556.80	6763727.20	513917.0	6764489.0	5135317.2	6763661.8	513504.0	6763640.0	3975.85	0.18	6.67	-3975.8	513537.00	6763694.50
-537.50	11700.00	-25.00	6.1	1.00	-525.00	400.0	-550.0	-575.0	5171.0	555	93.5	1	0	6.12	0.21	16	6.3	1.4	-537.50	1252.1	513543.60	6763705.40	513917.0	6764489.0	5135380.4	6763683.6	513517.2	6763661.8	2988.53	0.21	6.12	-2988.5	513537.00	6763694.50
-550.00	11700.00	-37.50	6.5	2.00	-525.00	400.0	-575.0	-600.0	2235.7	555	2.9	1	0	6.51	0.22	16	6.9	0.9	-550.00	1255.1	513543.60	6763705.40	513917.0	6764489.0	5135317.2	6763661.8	513504.0	6763640.0	3887.55	0.22	6.51	-3887.6	513530.40	6763683.60
-562.50	11700.00	-25.00	6.2	1.00	-550.00	400.0	-575.0	-600.0	8783.8	790	5.4	1	0	6.22	0.20	19	7.1	1.2	-562.50	1258.4	513538.40	6763683.60	513917.0	6764489.0	5135317.2	6763661.8	513504.0	6763640.0	3566.11	0.20	6.22	-3566.1	513523.80	6763672.70