

District I
1625 N. French Dr., Hobbs, NM 88240
District II
811 S. First St., Artesia, NM 88210
District III
1000 Rio Brazos Rd., Aztec, NM 87410
District IV
1220 S. St. Francis Dr., Santa Fe, NM 87505

State of New Mexico
Energy, Minerals & Natural Resources

Form C-104
Revised August 1, 2011

Oil Conservation Division
1220 South St. Francis Dr.
Santa Fe, NM 87505

Submit one copy to appropriate District Office

☐ AMENDED REPORT

I. REQUEST FOR ALLOWABLE AND AUTHORIZATION TO TRANSPORT

¹ Operator name and Address OXY USA INC. PO BOX 50250 MIDLAND, TX 79710				² OGRID Number 16696	
				³ Reason for Filing Code/ Effective Date RT - 02/28/2023	
⁴ API Number 30 - 025-48749		⁵ Pool Name RED TANK; BONE SPRING, EAST			⁶ Pool Code 51687
⁷ Property Code 330703		⁸ Property Name SENILE FELINES 18 7 STATE COM			⁹ Well Number 025H

II. ¹⁰ Surface Location

UL or lot no. O	Section 18	Township 22S	Range 33E	Lot Idn	Feet from the 341	North/South Line South	Feet from the 1590	East/West line East	County Lea
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¹¹ Bottom Hole Location

UL or lot no. A B	Section 7	Township 22S	Range 33E	Lot Idn	Feet from the 21	North/South line North	Feet from the 1559	East/West line East	County Lea
¹² Lse Code F	¹³ Producing Method Code F		¹⁴ Gas Connection Date TBD		¹⁵ C-129 Permit Number		¹⁶ C-129 Effective Date		¹⁷ C-129 Expiration Date

III. Oil and Gas Transporters

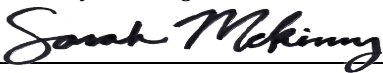
¹⁸ Transporter OGRID	¹⁹ Transporter Name and Address	²⁰ O/G/W
237722	Centerion Pipeline, L.P.	O
248749	DCP Midstream, LP	G

IV. Well Completion Data

²¹ Spud Date 09/30/2022	²² Ready Date 02/28/2023	²³ TD 21116' MD, 10942' TVD	²⁴ PBDT 21044' MD, 10942' TVD	²⁵ Perforations 10808'-20951'	²⁶ DHC, MC
²⁷ Hole Size		²⁸ Casing & Tubing Size		²⁹ Depth Set	³⁰ Sacks Cement
17 1/2"		13 3/8" 54.5# J55		953'	1150sx - TOC 0'
12 1/4"		9 5/8" 40# HCL80		6567'	1822sx - TOC 0'
8 3/4"x 8 1/2"		5 1/2" 20# P110		21067'	3219sx - TOC 4921'

V. Well Test Data

³¹ Date New Oil	³² Gas Delivery Date	³³ Test Date	³⁴ Test Length	³⁵ Tbg. Pressure	³⁶ Csg. Pressure
³⁷ Choke Size	³⁸ Oil	³⁹ Water	⁴⁰ Gas		⁴¹ Test Method

⁴² I hereby certify that the rules of the Oil Conservation Division have been complied with and that the information given above is true and complete to the best of my knowledge and belief. Signature: 		OIL CONSERVATION DIVISION	
Printed name: Sarah McKinney		Approved by: <i>PATRICIA MARTINEZ</i>	
Title: Regulatory Analyst Sr.		Title: <i>PETROLEUM SPECIALIST</i>	
E-mail Address: sarah_mckinney@oxy.com		Approval Date: <i>3/30/2023</i>	
Date: 02/28/2023	Phone: 713-215-7295	<i>RT EXPIRES 5/28/2023</i>	

1625 N. French Dr., Hobbs, NM 88240
 Phone: (575) 393-6161 Fax: (575) 393-0720
District II
 811 S. First St., Artesia, NM 88210
 Phone: (575) 748-1283 Fax: (575) 748-9720
District III
 1000 Rio Brazos Road, Aztec, NM 87410
 Phone: (505) 334-6178 Fax: (505) 334-6170
District IV
 1220 S. St. Francis Dr., Santa Fe, NM 87505
 Phone: (505) 476-3460 Fax: (505) 476-3462

State of New Mexico
 Energy, Minerals & Natural Resources Department
OIL CONSERVATION DIVISION
 1220 South St. Francis Dr.
 Santa Fe, NM 87505

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 District Office

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION AS-DRILLED PLAT

¹ API Number 30-025-48749	² Pool Code 51687	³ Pool Name RED TANK, BONE SPRING, EAST
⁴ Property Code 330703	Property Name SENILE FELINES 18_7 STATE COM	
⁷ OGRID No. 16696	⁸ Operator Name OXY USA INC.	
		⁶ Well Number 25H
		⁹ Elevation 3633'

¹⁰ Surface Location

UL or lot no. O	Section 18	Township 22S	Range 33E	Lot Idn	Feet from the 341	North/South line SOUTH	Feet from the 1590	East/West line EAST	County LEA
¹¹ Bottom Hole Location If Different From Surface									
UL or lot no. B	Section 7	Township 22S	Range 33E	Lot Idn	Feet from the 21	North/South line NORTH	Feet from the 1559	East/West line EAST	County LEA
¹² Dedicated Acres 640.0	¹³ Joint or Infill	¹⁴ Consolidation Code		¹⁵ Order No.					

No allowable will be assigned to this completion until all interests have been consolidated or a non-standard unit has been approved by the division.

	CORNER COORDINATES NAD 83, SPCS NM EAST A - X: 766680.58' / Y: 514973.52' B - X: 766700.66' / Y: 512334.51' C - X: 766723.24' / Y: 509693.91' D - X: 766742.02' / Y: 507053.31' E - X: 766764.34' / Y: 504414.25' F - X: 764125.98' / Y: 504400.66' G - X: 764104.63' / Y: 507039.42' H - X: 764083.27' / Y: 509679.03' I - X: 764061.60' / Y: 512319.15' J - X: 764039.94' / Y: 514959.26'	CORNER COORDINATES NAD 27, SPCS NM EAST A - X: 725498.25' / Y: 514912.74' B - X: 725518.26' / Y: 512273.81' C - X: 725540.78' / Y: 509633.28' D - X: 725559.49' / Y: 506992.76' E - X: 725581.75' / Y: 504353.77' F - X: 722943.40' / Y: 504340.19' G - X: 722922.12' / Y: 506978.87' H - X: 722900.82' / Y: 509618.41' I - X: 722879.22' / Y: 512258.45' J - X: 722857.63' / Y: 514898.49'	¹⁷ OPERATOR CERTIFICATION I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief, and that this organization either owns a working interest or unleased mineral interest in the land including the proposed bottom hole location or has a right to drill this well at this location pursuant to a contract with an owner of such a mineral or working interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division. Date: 2/25/2023 Signature: Sarah McKinney Printed Name: sarah_mckinney@oxy.com E-mail Address:	
	BOTTOM HOLE LOCATION 21' FNL 1559' FEL, SECTION 7 21116' MEASURED DEPTH IN FEET NAD 83, SPCS NM EAST X: 765121.57' / Y: 514944.14' LAT: 32.41356172N / LON: 103.60815583W NAD 27, SPCS NM EAST X: 723939.25' / Y: 514883.36' LAT: 32.41343855N / LON: 103.60766963W	LAST TAKE POINT 186' FNL 1555' FEL, SECTION 7 20951' MEASURED DEPTH IN FEET NAD 83, SPCS NM EAST X: 765126.70' / Y: 514779.59' LAT: 32.41310936N / LON: 103.60814284W NAD 27, SPCS NM EAST X: 723944.37' / Y: 514718.82' LAT: 32.41298618N / LON: 103.60765665W	FIRST TAKE POINT 301' FSL 1493' FEL, SECTION 18 10808' MEASURED DEPTH IN FEET NAD 83, SPCS NM EAST X: 765269.03' / Y: 504707.95' LAT: 32.38542370N / LON: 103.60790306W NAD 27, SPCS NM EAST X: 724086.45' / Y: 504647.47' LAT: 32.38530044N / LON: 103.60741782W	¹⁸ SURVEYOR CERTIFICATION I hereby certify that the well surface location shown on this plat was plotted from field notes of the as-staked surveys made by me or under my supervision, and that the same is true and correct to the best of my belief. Data used for underground measurements were provided by others for reference only and does not constitute field measurements performed by R-Squared Global. Date of Survey: FEBRUARY 24, 2023 Signature and Seal of Professional Surveyor: Lloyd P. Short Certificate Number: 21653
	KICK OFF POINT 58' FSL 1439' FEL, SECTION 18 10213' MEASURED DEPTH IN FEET NAD 83, SPCS NM EAST X: 765324.63' / Y: 504464.75' LAT: 32.38475420N / LON: 103.60772830W NAD 27, SPCS NM EAST X: 724142.04' / Y: 504404.28' LAT: 32.38463094N / LON: 103.60724309W	SURFACE HOLE LOCATION 341' FSL 1590' FEL, SECTION 18 0' MEASURED DEPTH IN FEET NAD 83, SPCS NM EAST X: 765171.72' / Y: 504746.59' LAT: 32.38553172N / LON: 103.60821743W NAD 27, SPCS NM EAST X: 723989.14' / Y: 504686.11' LAT: 32.38540846N / LON: 103.60773218W		
	NEAREST TO LEASE MD = 11952' FURTHEST FROM LEASE MD = 11192' SHL KOP			

Distances/areas relative to NAD 83 Combined Scale Factor: 0.9997856 Convergence Angle: 0.3742167

☐ Horizontal Spacing Unit



Oxy Senile Felines 18_7 State Com 25H Gyro+MWD 0' to 21116'MD Survey Geodetic Report (Def Survey)



Report Date: January 16, 2023 - 11:29 AM Client: OXY Field: NM Lea County (NAD 83) Structure / Slot: Oxy Senile Felines 18_7 State Com Pad (Citadel 2) / Senile Felines 18_7 State Com 25H Well: Senile Felines 18_7 State Com 25H Borehole: Senile Felines 18_7 State Com 25H UWI / API#: Unknown / Unknown Survey Name: Oxy Senile Felines 18_7 State Com 25H Gyro+MWD 0' to 21116'MD Survey Date: November 07, 2022 Tort / AHD / DDI / ERD Ratio: 222.685 * 10856.913 ft / 6.668 / 0.990 Coordinate Reference System: NAD83 New Mexico State Plane, Eastern Zone, US Feet Location Lat / Long: N 32° 23' 7.91414", W 103° 36' 29.58279" Location Grid N/E Y/X: N 504746.590 fTUS, E 765171.710 fTUS CRS Grid Convergence Angle: 0.3884 ° Grid Scale Factor: 0.99996647 Version / Patch: 2.10.829.1	Survey / DLS Computation: Minimum Curvature / Lubinski Vertical Section Azimuth: 359.827 ° (Grid North) Vertical Section Origin: 0.000 ft, 0.000 ft TVD Reference Datum: RKB = 24' TVD Reference Elevation: 3657.000 ft above MSL Seabed / Ground Elevation: 3633.000 ft above MSL Magnetic Declination: 6.440 ° Total Gravity Field Strength: 998.4586mgn (9.80665 Based) Gravity Model: GARM Total Magnetic Field Strength: 47810.100 nT Magnetic Dip Angle: 60.096 ° Declination Date: December 21, 2022 Magnetic Declination Model: IFR1 North Reference: Grid North Grid Convergence Used: 0.3900 ° Total Corr Mag North->Grid North: 6.0500 ° Local Coord Referenced To: Well Head	Minimum Curvature / Lubinski 359.827 ° (Grid North) 0.000 ft, 0.000 ft RKB = 24' 3657.000 ft above MSL 3633.000 ft above MSL 6.440 ° 998.4586mgn (9.80665 Based) GARM 47810.100 nT 60.096 ° December 21, 2022 IFR1 Grid North 0.3900 ° 6.0500 ° Well Head
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Comments	MD (ft)	Incl (°)	Azim Grid (°)	TVD (ft)	VSEC (ft)	NS (ft)	EW (ft)	DLS (°/100ft)	Closure (ft)	Closure Azimuth (°)	Northing (RUS)	Easting (RUS)	Latitude (N/S ° ' ")	Longitude (E/W ° ' ")
WRP	0.00	0.00	0.00	0.00	0.00	0.00	0.00	N/A	0.00	0.00	504746.59	765171.71	N 32° 23' 7.91"	W 103° 36' 29.58"
	2.00	0.00	0.00	2.00	0.00	0.00	0.00	0.00	0.00	0.00	504746.59	765171.71	N 32° 23' 7.91"	W 103° 36' 29.58"
	4.00	0.00	0.00	4.00	0.00	0.00	0.00	0.00	0.00	0.00	504746.59	765171.71	N 32° 23' 7.91"	W 103° 36' 29.58"
	6.00	0.00	0.00	6.00	0.00	0.00	0.00	0.00	0.00	0.00	504746.59	765171.71	N 32° 23' 7.91"	W 103° 36' 29.58"
	8.00	0.00	0.00	8.00	0.00	0.00	0.00	0.00	0.00	0.00	504746.59	765171.71	N 32° 23' 7.91"	W 103° 36' 29.58"
	10.00	0.00	0.00	10.00	0.00	0.00	0.00	0.00	0.00	0.00	504746.59	765171.71	N 32° 23' 7.91"	W 103° 36' 29.58"
	12.00	0.00	0.00	12.00	0.00	0.00	0.00	0.00	0.00	0.00	504746.59	765171.71	N 32° 23' 7.91"	W 103° 36' 29.58"
	14.00	0.00	0.00	14.00	0.00	0.00	0.00	0.00	0.00	0.00	504746.59	765171.71	N 32° 23' 7.91"	W 103° 36' 29.58"
	16.00	0.00	0.00	16.00	0.00	0.00	0.00	0.00	0.00	0.00	504746.59	765171.71	N 32° 23' 7.91"	W 103° 36' 29.58"
	18.00	0.00	0.00	18.00	0.00	0.00	0.00	0.00	0.00	0.00	504746.59	765171.71	N 32° 23' 7.91"	W 103° 36' 29.58"
SHL	20.00	0.00	0.00	20.00	0.00	0.00	0.00	0.00	0.00	0.00	504746.59	765171.71	N 32° 23' 7.91"	W 103° 36' 29.58"
	22.00	0.00	0.00	22.00	0.00	0.00	0.00	0.00	0.00	0.00	504746.59	765171.71	N 32° 23' 7.91"	W 103° 36' 29.58"
	24.00	0.00	0.00	24.00	0.00	0.00	0.00	0.00	0.00	0.00	504746.59	765171.71	N 32° 23' 7.91"	W 103° 36' 29.58"
	26.00	0.00	315.14	26.00	0.00	0.00	0.00	0.13	0.00	315.14	504746.59	765171.71	N 32° 23' 7.91"	W 103° 36' 29.58"
	28.00	0.01	315.14	28.00	0.00	0.00	0.00	0.13	0.00	315.14	504746.59	765171.71	N 32° 23' 7.91"	W 103° 36' 29.58"
	30.00	0.01	315.14	30.00	0.00	0.00	0.00	0.13	0.00	315.14	504746.59	765171.71	N 32° 23' 7.91"	W 103° 36' 29.58"
	32.00	0.01	315.14	32.00	0.00	0.00	0.00	0.13	0.00	315.14	504746.59	765171.71	N 32° 23' 7.91"	W 103° 36' 29.58"
	34.00	0.01	315.14	34.00	0.00	0.00	0.00	0.13	0.00	315.14	504746.59	765171.71	N 32° 23' 7.91"	W 103° 36' 29.58"
	36.00	0.02	315.14	36.00	0.00	0.00	0.00	0.13	0.00	315.14	504746.59	765171.71	N 32° 23' 7.91"	W 103° 36' 29.58"
	38.00	0.02	315.14	38.00	0.00	0.00	0.00	0.13	0.00	315.14	504746.59	765171.71	N 32° 23' 7.91"	W 103° 36' 29.58"
	40.00	0.02	315.14	40.00	0.00	0.00	0.00	0.13	0.00	315.14	504746.59	765171.71	N 32° 23' 7.91"	W 103° 36' 29.58"
	42.00	0.02	315.14	42.00	0.00	0.00	0.00	0.13	0.00	315.14	504746.59	765171.71	N 32° 23' 7.91"	W 103° 36' 29.58"
	44.00	0.03	315.14	44.00	0.00	0.00	0.00	0.13	0.00	315.14	504746.59	765171.71	N 32° 23' 7.91"	W 103° 36' 29.58"
	46.00	0.03	315.14	46.00	0.00	0.00	0.00	0.13	0.01	315.14	504746.59	765171.71	N 32° 23' 7.91"	W 103° 36' 29.58"
	48.00	0.03	315.14	48.00	0.00	0.00	0.00	0.13	0.01	315.14	504746.60	765171.71	N 32° 23' 7.91"	W 103° 36' 29.58"
	50.00	0.03	315.14	50.00	0.01	0.01	-0.01	0.13	0.01	315.14	504746.60	765171.70	N 32° 23' 7.91"	W 103° 36' 29.58"
	52.00	0.04	315.14	52.00	0.01	0.01	-0.01	0.13	0.01	315.14	504746.60	765171.70	N 32° 23' 7.91"	W 103° 36' 29.58"
	54.00	0.04	315.14	54.00	0.01	0.01	-0.01	0.13	0.01	315.14	504746.60	765171.70	N 32° 23' 7.91"	W 103° 36' 29.58"
	56.00	0.04	315.14	56.00	0.01	0.01	-0.01	0.13	0.01	315.14	504746.60	765171.70	N 32° 23' 7.91"	W 103° 36' 29.58"
	58.00	0.04	315.14	58.00	0.01	0.01	-0.01	0.13	0.01	315.14	504746.60	765171.70	N 32° 23' 7.91"	W 103° 36' 29.58"
	60.00	0.05	315.14	60.00	0.01	0.01	-0.01	0.13	0.01	315.14	504746.60	765171.70	N 32° 23' 7.91"	W 103° 36' 29.58"
	62.00	0.05	315.14	62.00	0.01	0.01	-0.01	0.13	0.02	315.14	504746.60	765171.70	N 32° 23' 7.91"	W 103° 36' 29.58"
	64.00	0.05	315.14	64.00	0.01	0.01	-0.01	0.13	0.02	315.14	504746.60	765171.70	N 32° 23' 7.91"	W 103° 36' 29.58"
	66.00	0.06	315.14	66.00	0.01	0.01	-0.01	0.13	0.02	315.14	504746.60	765171.70	N 32° 23' 7.91"	W 103° 36' 29.58"
	68.00	0.06	315.14	68.00	0.02	0.02	-0.02	0.13	0.02	315.14	504746.61	765171.69	N 32° 23' 7.91"	W 103° 36' 29.58"
	70.00	0.06	315.14	70.00	0.02	0.02	-0.02	0.13	0.02	315.14	504746.61	765171.69	N 32° 23' 7.91"	W 103° 36' 29.58"
	72.00	0.06	315.14	72.00	0.02	0.02	-0.02	0.13	0.03	315.14	504746.61	765171.69	N 32° 23' 7.91"	W 103° 36' 29.58"
	74.00	0.07	315.14	74.00	0.02	0.02	-0.02	0.13	0.03	315.14	504746.61	765171.69	N 32° 23' 7.91"	W 103° 36' 29.58"
	76.00	0.07	315.14	76.00	0.02	0.02	-0.02	0.13	0.03	315.14	504746.61	765171.69	N 32° 23' 7.91"	W 103° 36' 29.58"
	78.00	0.07	315.14	78.00	0.02	0.02	-0.02	0.13	0.03	315.14	504746.61	765171.69	N 32° 23' 7.91"	W 103° 36' 29.58"
	80.00	0.07	315.14	80.00	0.03	0.03	-0.03	0.13	0.04	315.14	504746.62	765171.68	N 32° 23' 7.91"	W 103° 36' 29.58"
	82.00	0.08	315.14	82.00	0.03	0.03	-0.03	0.13	0.04	315.14	504746.62	765171.68	N 32° 23' 7.91"	W 103° 36' 29.58"
	84.00	0.08	315.14	84.00	0.03	0.03	-0.03	0.13	0.04	315.14	504746.62	765171.68	N 32° 23' 7.91"	W 103° 36' 29.58"
	86.00	0.08	315.14	86.00	0.03	0.03	-0.03	0.13	0.04	315.14	504746.62	765171.68	N 32° 23' 7.91"	W 103° 36' 29.58"
	88.00	0.08	315.14	88.00	0.03	0.03	-0.03	0.13	0.05	315.14	504746.62	765171.68	N 32° 23' 7.91"	W 103° 36' 29.58"
	90.00	0.09	315.14	90.00	0.04	0.04	-0.04	0.13	0.05	315.14	504746.63	765171.68	N 32° 23' 7.91"	W 103° 36' 29.58"
	92.00	0.09	315.14	92.00	0.04	0.04	-0.04	0.13	0.05	315.14	504746.63	765171.67	N 32° 23' 7.91"	W 103° 36' 29.58"
	94.00	0.09	315.14	94.00	0.04	0.04	-0.04	0.13	0.06	315.14	504746.63	765171.67	N 32° 23' 7.91"	W 103° 36' 29.58"
	96.00	0.10	315.14	96.00	0.04	0.04	-0.04	0.13	0.06	315.14	504746.63	765171.67	N 32° 23' 7.91"	W 103° 36' 29.58"
	98.00	0.10	315.14	98.00	0.04	0.04	-0.04	0.13	0.06	315.14	504746.64	765171.67	N 32° 23' 7.91"	W 103° 36' 29.58"
100.00	0.10	315.14	100.00	0.05	0.05	-0.05	0.13	0.07	315.14	504746.64	765171.66	N 32° 23' 7.91"	W 103° 36' 29.58"	
102.00	0.10	315.14	102.00	0.05	0.05	-0.05	0.13	0.07	315.14	504746.64	765171.66	N 32° 23' 7.91"	W 103° 36' 29.58"	
104.00	0.11	315.14	104.00	0.05	0.05	-0.05	0.13	0.07	315.14	504746.64	765171.66	N 32° 23' 7.91"	W 103° 36' 29.58"	
106.00	0.11	315.14	106.00	0.06	0.06	-0.06	0.13	0.08	315.14	504746.65	765171.66	N 32° 23' 7.91"	W 103° 36' 29.58"	
108.00	0.11	315.14	108.00	0.06	0.06	-0.06	0.13	0.08	315.14	504746.65	765171.65	N 32° 23' 7.91"	W 103° 36' 29.58"	
110.00	0.11	315.14	110.00	0.06	0.06	-0.06	0.13	0.09	315.14	504746.65	765171.65	N 32° 23' 7.91"	W 103° 36' 29.58"	
112.00	0.12	315.14	112.00	0.06	0.06	-0.06	0.13	0.09	315.14	504746.65	765171.65	N 32° 23' 7.91"	W 103° 36' 29.58"	
114.00	0.12	315.14	114.00	0.07	0.07	-0.07	0.13	0.09	315.14	504746.66	765171.64	N 32° 23' 7.91"	W 103° 36' 29.58"	
116.00	0.12	317.01	116.00	0.07	0.07	-0.07	0.32	0.10	315.17	504746.66	765171.64	N 32° 23' 7.91"	W 103° 36' 29.58"	
118.00	0.12	319.01	118.00	0.07	0.07	-0.07	0.32	0.10	315.30	504746.66	765171.64	N 32° 23' 7.91"	W 103° 36' 29.58"	
120.00	0.13	322.69	120.00	0.08	0.08	-0.07	0.32	0.11	315.55	504746.67	765171.64	N 32° 23' 7.91"	W 103° 36' 29.58"	
122.00	0.13	325.38	122.00	0.08	0.08	-0.08	0.32	0.11	315.89	504746.67	765171.63	N 32° 23' 7.91"	W 103° 36' 29.58"	
124.00	0.13	327.95	124.00	0.08	0.08	-0.08	0.32	0.12	316.31	504746.67	765171.63	N 32° 23' 7.91"	W 103° 36' 29.58"	
126.00	0.13	330.41	126.00	0.09	0.09	-0.08	0.32	0.12	316.80	504746.68	765171.63	N 32° 23' 7.92"	W 103° 36' 29.58"	
128.00	0.14	332.76	128.00	0.09	0.09	-0.08	0.32	0.12	317.36	504746.68	765171.63	N 32° 23' 7.92"	W 103° 36' 29.58"	
130.00	0.14	334.99	130.00	0.10	0.10	-0.09	0.32	0.13	317.97	504746.69	765171.62	N 32° 23' 7.92"	W 103° 36' 29.58"	
132.00	0.14	337.10	132.00	0.10	0.10	-0.09	0.32	0.13	318.64	504746.69	765171.62	N 32° 23' 7.92"	W 103° 36' 29.58"	
134.00	0.15	339.11	134.00	0.11	0.11	-0.09	0.32	0.14	319.34	504746.70	765171.62	N 32° 23' 7.92"	W 103° 36' 29.58"	
136.00	0.15	341.01	136.00	0.11	0.11	-0.09	0.32	0.14						

Comments	MD (R)	Incl (°)	Azim Grid (°)	TVD (R)	VSEC (R)	NS (R)	EW (R)	DLS (°/100R)	Closure (R)	Closure Azimuth (°)	Northing (RUS)	Easting (RUS)	Latitude (N/S ° ' '')	Longitude (E/W ° ' '')
	197.46	0.32	9.24	197.46	0.36	0.36	-0.09	0.32	0.37	345.68	504746.95	765171.62	N 32.23 7.92	W 103.36 29.58
	198.00	0.32	9.04	198.00	0.36	0.36	-0.09	0.26	0.37	345.87	504746.95	765171.62	N 32.23 7.92	W 103.36 29.58
	200.00	0.32	8.27	200.00	0.37	0.37	-0.09	0.26	0.38	346.52	504746.96	765171.62	N 32.23 7.92	W 103.36 29.58
	202.00	0.31	7.49	202.00	0.38	0.38	-0.09	0.26	0.39	347.10	504746.97	765171.62	N 32.23 7.92	W 103.36 29.58
	204.00	0.31	6.70	204.00	0.39	0.39	-0.09	0.26	0.40	347.63	504746.98	765171.62	N 32.23 7.92	W 103.36 29.58
	206.00	0.31	5.89	206.00	0.40	0.40	-0.08	0.26	0.41	348.11	504746.99	765171.63	N 32.23 7.92	W 103.36 29.58
	208.00	0.30	5.07	208.00	0.41	0.41	-0.08	0.26	0.42	348.54	504747.00	765171.63	N 32.23 7.92	W 103.36 29.58
	210.00	0.30	4.23	210.00	0.42	0.42	-0.08	0.26	0.43	348.93	504747.01	765171.63	N 32.23 7.92	W 103.36 29.58
	212.00	0.30	3.38	212.00	0.43	0.43	-0.08	0.26	0.44	349.28	504747.03	765171.63	N 32.23 7.92	W 103.36 29.58
	214.00	0.30	2.51	214.00	0.45	0.45	-0.08	0.26	0.45	349.59	504747.04	765171.63	N 32.23 7.92	W 103.36 29.58
	216.00	0.29	1.62	216.00	0.46	0.46	-0.08	0.26	0.46	349.87	504747.05	765171.63	N 32.23 7.92	W 103.36 29.58
	218.00	0.29	0.73	218.00	0.47	0.47	-0.08	0.26	0.47	350.11	504747.06	765171.63	N 32.23 7.92	W 103.36 29.58
	220.00	0.29	359.81	220.00	0.48	0.48	-0.08	0.26	0.48	350.33	504747.07	765171.63	N 32.23 7.92	W 103.36 29.58
	222.00	0.29	358.88	222.00	0.49	0.49	-0.08	0.26	0.49	350.51	504747.08	765171.63	N 32.23 7.92	W 103.36 29.58
	224.00	0.28	357.94	224.00	0.50	0.50	-0.08	0.26	0.50	350.67	504747.09	765171.63	N 32.23 7.92	W 103.36 29.58
	226.00	0.28	356.98	226.00	0.51	0.51	-0.08	0.26	0.51	350.80	504747.10	765171.63	N 32.23 7.92	W 103.36 29.58
	228.00	0.28	356.01	228.00	0.52	0.52	-0.08	0.26	0.52	350.90	504747.11	765171.63	N 32.23 7.92	W 103.36 29.58
	230.00	0.28	355.03	230.00	0.53	0.53	-0.08	0.26	0.53	350.99	504747.12	765171.63	N 32.23 7.92	W 103.36 29.58
	232.00	0.28	354.03	232.00	0.54	0.53	-0.08	0.26	0.54	351.05	504747.13	765171.63	N 32.23 7.92	W 103.36 29.58
	234.00	0.28	353.01	234.00	0.54	0.54	-0.08	0.26	0.55	351.09	504747.13	765171.63	N 32.23 7.92	W 103.36 29.58
	236.00	0.27	351.99	236.00	0.55	0.55	-0.09	0.26	0.56	351.12	504747.14	765171.62	N 32.23 7.92	W 103.36 29.58
	238.00	0.27	350.95	238.00	0.56	0.56	-0.09	0.26	0.57	351.12	504747.15	765171.62	N 32.23 7.92	W 103.36 29.58
	240.00	0.27	349.90	240.00	0.57	0.57	-0.09	0.26	0.58	351.11	504747.16	765171.62	N 32.23 7.92	W 103.36 29.58
	242.00	0.27	348.84	242.00	0.58	0.58	-0.09	0.26	0.59	351.09	504747.17	765171.62	N 32.23 7.92	W 103.36 29.58
	244.00	0.27	347.76	244.00	0.59	0.59	-0.09	0.26	0.60	351.04	504747.18	765171.62	N 32.23 7.92	W 103.36 29.58
	246.00	0.27	346.68	246.00	0.60	0.60	-0.10	0.26	0.61	350.98	504747.19	765171.62	N 32.23 7.92	W 103.36 29.58
	248.00	0.26	345.59	248.00	0.61	0.61	-0.10	0.26	0.62	350.91	504747.20	765171.61	N 32.23 7.92	W 103.36 29.58
	250.00	0.26	344.48	250.00	0.62	0.62	-0.10	0.26	0.63	350.82	504747.21	765171.61	N 32.23 7.92	W 103.36 29.58
	252.00	0.26	343.37	252.00	0.63	0.63	-0.10	0.26	0.64	350.72	504747.22	765171.61	N 32.23 7.92	W 103.36 29.58
	254.00	0.26	342.25	254.00	0.64	0.64	-0.11	0.26	0.64	350.61	504747.23	765171.61	N 32.23 7.92	W 103.36 29.58
	256.00	0.26	341.13	256.00	0.64	0.64	-0.11	0.26	0.65	350.49	504747.23	765171.60	N 32.23 7.92	W 103.36 29.58
	258.00	0.26	339.99	258.00	0.65	0.65	-0.11	0.26	0.66	350.35	504747.24	765171.60	N 32.23 7.92	W 103.36 29.58
	260.00	0.26	338.85	260.00	0.66	0.66	-0.11	0.26	0.67	350.21	504747.25	765171.60	N 32.23 7.92	W 103.36 29.58
	262.00	0.26	337.71	262.00	0.67	0.67	-0.12	0.26	0.68	350.05	504747.26	765171.59	N 32.23 7.92	W 103.36 29.58
	264.00	0.26	336.57	264.00	0.68	0.68	-0.12	0.26	0.69	349.88	504747.27	765171.59	N 32.23 7.92	W 103.36 29.58
	266.00	0.26	335.42	266.00	0.69	0.69	-0.12	0.26	0.70	349.70	504747.28	765171.59	N 32.23 7.92	W 103.36 29.58
	268.00	0.26	334.27	268.00	0.70	0.69	-0.13	0.26	0.71	349.51	504747.29	765171.58	N 32.23 7.92	W 103.36 29.58
	270.00	0.26	333.12	270.00	0.70	0.70	-0.13	0.26	0.72	349.32	504747.29	765171.58	N 32.23 7.92	W 103.36 29.58
	272.00	0.26	331.96	272.00	0.71	0.71	-0.14	0.26	0.72	349.11	504747.30	765171.57	N 32.23 7.92	W 103.36 29.58
	274.00	0.26	330.81	274.00	0.72	0.72	-0.14	0.26	0.73	348.89	504747.31	765171.57	N 32.23 7.92	W 103.36 29.58
	276.00	0.26	329.67	276.00	0.73	0.73	-0.15	0.26	0.74	348.67	504747.32	765171.56	N 32.23 7.92	W 103.36 29.58
	278.00	0.26	328.52	278.00	0.73	0.73	-0.15	0.26	0.75	348.44	504747.32	765171.56	N 32.23 7.92	W 103.36 29.58
	279.40	0.26	327.72	279.40	0.74	0.74	-0.15	0.26	0.76	348.27	504747.33	765171.56	N 32.23 7.92	W 103.36 29.58
	280.00	0.26	327.54	280.00	0.74	0.74	-0.16	0.17	0.76	348.20	504747.33	765171.56	N 32.23 7.92	W 103.36 29.58
	282.00	0.26	326.95	282.00	0.75	0.75	-0.17	0.17	0.77	347.96	504747.34	765171.57	N 32.23 7.92	W 103.36 29.58
	284.00	0.25	326.34	284.00	0.76	0.76	-0.16	0.17	0.77	347.72	504747.35	765171.55	N 32.23 7.92	W 103.36 29.58
	286.00	0.25	325.73	286.00	0.76	0.76	-0.17	0.17	0.78	347.48	504747.35	765171.54	N 32.23 7.92	W 103.36 29.58
	288.00	0.25	325.10	288.00	0.77	0.77	-0.17	0.17	0.79	347.24	504747.36	765171.54	N 32.23 7.92	W 103.36 29.58
	290.00	0.25	324.46	290.00	0.78	0.78	-0.18	0.17	0.80	347.00	504747.37	765171.53	N 32.23 7.92	W 103.36 29.58
	292.00	0.25	323.81	292.00	0.79	0.79	-0.18	0.17	0.81	346.76	504747.38	765171.53	N 32.23 7.92	W 103.36 29.58
	294.00	0.26	323.16	294.00	0.80	0.80	-0.19	0.17	0.82	346.52	504747.38	765171.52	N 32.23 7.92	W 103.36 29.58
	296.00	0.24	322.49	296.00	0.80	0.80	-0.20	0.17	0.82	346.29	504747.39	765171.52	N 32.23 7.92	W 103.36 29.58
	298.00	0.24	321.81	298.00	0.81	0.81	-0.20	0.17	0.83	346.05	504747.40	765171.51	N 32.23 7.92	W 103.36 29.58
	300.00	0.24	321.12	300.00	0.81	0.81	-0.21	0.17	0.84	345.81	504747.40	765171.50	N 32.23 7.92	W 103.36 29.58
	302.00	0.24	320.41	302.00	0.82	0.82	-0.21	0.17	0.85	345.57	504747.41	765171.50	N 32.23 7.92	W 103.36 29.58
	304.00	0.24	319.70	304.00	0.83	0.83	-0.22	0.17	0.85	345.33	504747.42	765171.49	N 32.23 7.92	W 103.36 29.58
	306.00	0.24	318.98	306.00	0.83	0.83	-0.22	0.17	0.86	345.10	504747.42	765171.48	N 32.23 7.92	W 103.36 29.58
	308.00	0.23	318.24	308.00	0.84	0.84	-0.23	0.17	0.87	344.86	504747.43	765171.48	N 32.23 7.92	W 103.36 29.58
	310.00	0.23	317.49	310.00	0.84	0.84	-0.23	0.17	0.88	344.62	504747.43	765171.48	N 32.23 7.92	W 103.36 29.58
	312.00	0.23	316.74	312.00	0.85	0.85	-0.24	0.17	0.88	344.38	504747.44	765171.47	N 32.23 7.92	W 103.36 29.58
	314.00	0.23	315.97	314.00	0.86	0.86	-0.24	0.17	0.89	344.14	504747.45	765171.47	N 32.23 7.92	W 103.36 29.58
	316.00	0.22	315.19	316.00	0.86	0.86	-0.25	0.17	0.90	343.90	504747.45	765171.46	N 32.23 7.92	W 103.36 29.58
	318.00	0.22	314.40	318.00	0.87	0.87	-0.25	0.17	0.90	343.66	504747.46	765171.46	N 32.23 7.92	W 103.36 29.58
	320.00	0.22	313.59	320.00	0.87	0.87	-0.26	0.17	0.91	343.41	504747.46	765171.45	N 32.23 7.92	W 103.36 29.58
	322.00	0.22	312.78	322.00	0.88	0.88	-0.27	0.17	0.92	343.17	504747.47	765171.45	N 32.23 7.92	W 103.36 29.58
	324.00	0.22	311.96	324.00	0.88	0.88	-0.27	0.17	0.92	342.93	504747.47	765171.44	N 32.23 7.92	W 103.36 29.58
	326.00	0.22	311.12	326.00	0.89	0.89	-0.28	0.17	0.93	342.68	504747.48	765171.43	N 32.23 7.92	W 103.36 29.58
	328.00	0.22	310.28	328.00	0.89	0.89	-0.28	0.17	0.94	342.44	504747.48	765171.43	N 32.23 7.92	W 103.36 29.58
	330.00	0.21	309.42	330.00	0.90	0.90	-0.29	0.17	0.94	342.19	504747.49	765171.42	N 32.23 7.92	W 103.36 29.58
	332.00	0.21	308.55	332.00	0.90	0.90	-0.30	0.17	0.95	341.94	504747.49	765171.42	N 32.23 7.92	W 103.36 29.58
	334.00	0.21	307.68	334.00	0.91	0.91	-0.30	0.17	0.95	341.70	504747.50	765171.41	N 32.23 7.92	W 103.36 29.58
	336.00	0.21	306.79	336.00	0.91	0.91	-0.31	0.17	0.96	341.45	504747.50	7651		

Comments	MD (R)	Incl (°)	Azim Grid (°)	TVD (R)	VSEC (R)	NS (R)	EW (R)	DLS (°/100R)	Closure (R)	Closure Azimuth (°)	Northing (RUS)	Easting (RUS)	Latitude (N/S ° ' '')	Longitude (E/W ° ' '')
	456.00	0.23	268.33	456.00	1.01	1.01	-0.73	0.11	1.24	324.26	504747.60	765170.96	N 32° 23' 7.92"	W 103° 36' 29.59"
	458.00	0.23	265.87	458.00	1.01	1.01	-0.73	0.11	1.25	323.94	504747.60	765170.98	N 32° 23' 7.92"	W 103° 36' 29.59"
	460.00	0.23	265.43	460.00	1.01	1.01	-0.74	0.11	1.25	323.62	504747.60	765170.97	N 32° 23' 7.92"	W 103° 36' 29.59"
	462.00	0.24	264.98	462.00	1.01	1.01	-0.75	0.11	1.26	323.30	504747.60	765170.96	N 32° 23' 7.92"	W 103° 36' 29.59"
	464.00	0.24	264.54	464.00	1.01	1.01	-0.76	0.11	1.26	322.98	504747.60	765170.95	N 32° 23' 7.92"	W 103° 36' 29.59"
	466.00	0.24	264.10	466.00	1.01	1.01	-0.77	0.11	1.26	322.66	504747.60	765170.94	N 32° 23' 7.92"	W 103° 36' 29.59"
	468.00	0.24	263.67	468.00	1.01	1.01	-0.78	0.11	1.27	322.34	504747.60	765170.94	N 32° 23' 7.92"	W 103° 36' 29.59"
	468.61	0.24	263.54	468.61	1.01	1.00	-0.78	0.11	1.27	322.24	504747.59	765170.93	N 32° 23' 7.92"	W 103° 36' 29.59"
	470.00	0.24	263.21	470.00	1.01	1.00	-0.78	0.11	1.27	322.02	504747.59	765170.93	N 32° 23' 7.92"	W 103° 36' 29.59"
	472.00	0.24	262.74	472.00	1.01	1.00	-0.79	0.11	1.28	321.70	504747.59	765170.92	N 32° 23' 7.92"	W 103° 36' 29.59"
	474.00	0.24	262.26	474.00	1.00	1.00	-0.80	0.11	1.28	321.38	504747.59	765170.91	N 32° 23' 7.92"	W 103° 36' 29.59"
	476.00	0.24	261.78	476.00	1.00	1.00	-0.81	0.11	1.29	321.06	504747.59	765170.90	N 32° 23' 7.92"	W 103° 36' 29.59"
	478.00	0.24	261.29	478.00	1.00	1.00	-0.82	0.11	1.29	320.75	504747.59	765170.89	N 32° 23' 7.92"	W 103° 36' 29.59"
	480.00	0.23	260.80	480.00	1.00	1.00	-0.82	0.11	1.29	320.43	504747.59	765170.89	N 32° 23' 7.92"	W 103° 36' 29.59"
	482.00	0.23	260.31	482.00	1.00	1.00	-0.83	0.11	1.30	320.12	504747.59	765170.88	N 32° 23' 7.92"	W 103° 36' 29.59"
	484.00	0.23	259.81	484.00	1.00	1.00	-0.84	0.11	1.30	319.81	504747.59	765170.87	N 32° 23' 7.92"	W 103° 36' 29.59"
	486.00	0.23	259.31	486.00	1.00	0.99	-0.85	0.11	1.31	319.51	504747.58	765170.86	N 32° 23' 7.92"	W 103° 36' 29.59"
	488.00	0.23	258.80	488.00	0.99	0.99	-0.86	0.11	1.31	319.20	504747.58	765170.85	N 32° 23' 7.92"	W 103° 36' 29.59"
	490.00	0.23	258.29	490.00	0.99	0.99	-0.86	0.11	1.31	318.90	504747.58	765170.85	N 32° 23' 7.92"	W 103° 36' 29.59"
	492.00	0.23	257.77	492.00	0.99	0.99	-0.87	0.11	1.32	318.59	504747.58	765170.84	N 32° 23' 7.92"	W 103° 36' 29.59"
	494.00	0.23	257.26	494.00	0.99	0.99	-0.88	0.11	1.32	318.29	504747.58	765170.83	N 32° 23' 7.92"	W 103° 36' 29.59"
	496.00	0.23	256.73	496.00	0.99	0.99	-0.89	0.11	1.33	317.99	504747.58	765170.82	N 32° 23' 7.92"	W 103° 36' 29.59"
	498.00	0.23	256.20	498.00	0.99	0.98	-0.90	0.11	1.33	317.69	504747.57	765170.82	N 32° 23' 7.92"	W 103° 36' 29.59"
	500.00	0.22	255.67	500.00	0.98	0.98	-0.90	0.11	1.33	317.39	504747.57	765170.81	N 32° 23' 7.92"	W 103° 36' 29.59"
	502.00	0.22	255.14	502.00	0.98	0.98	-0.91	0.11	1.34	317.10	504747.57	765170.80	N 32° 23' 7.92"	W 103° 36' 29.59"
	504.00	0.22	254.60	504.00	0.98	0.98	-0.92	0.11	1.34	316.80	504747.57	765170.79	N 32° 23' 7.92"	W 103° 36' 29.59"
	506.00	0.22	254.06	506.00	0.98	0.98	-0.93	0.11	1.34	316.51	504747.57	765170.78	N 32° 23' 7.92"	W 103° 36' 29.59"
	508.00	0.22	253.51	508.00	0.98	0.97	-0.93	0.11	1.35	316.22	504747.56	765170.78	N 32° 23' 7.92"	W 103° 36' 29.59"
	510.00	0.22	252.96	510.00	0.97	0.97	-0.94	0.11	1.35	315.92	504747.56	765170.77	N 32° 23' 7.92"	W 103° 36' 29.59"
	512.00	0.22	252.41	512.00	0.97	0.97	-0.95	0.11	1.36	315.63	504747.56	765170.76	N 32° 23' 7.92"	W 103° 36' 29.59"
	514.00	0.22	251.85	514.00	0.97	0.97	-0.96	0.11	1.36	315.34	504747.56	765170.76	N 32° 23' 7.92"	W 103° 36' 29.59"
	516.00	0.22	251.29	516.00	0.97	0.96	-0.96	0.11	1.36	315.05	504747.55	765170.75	N 32° 23' 7.92"	W 103° 36' 29.59"
	518.00	0.22	250.73	518.00	0.96	0.96	-0.97	0.11	1.37	314.77	504747.55	765170.74	N 32° 23' 7.92"	W 103° 36' 29.59"
	520.00	0.22	250.16	520.00	0.96	0.96	-0.98	0.11	1.37	314.48	504747.55	765170.73	N 32° 23' 7.92"	W 103° 36' 29.59"
	522.00	0.22	249.59	522.00	0.96	0.96	-0.98	0.11	1.37	314.19	504747.55	765170.73	N 32° 23' 7.92"	W 103° 36' 29.59"
	524.00	0.22	249.02	524.00	0.96	0.95	-0.99	0.11	1.38	313.91	504747.54	765170.72	N 32° 23' 7.92"	W 103° 36' 29.59"
	526.00	0.22	248.44	526.00	0.95	0.95	-1.00	0.11	1.38	313.62	504747.54	765170.71	N 32° 23' 7.92"	W 103° 36' 29.59"
	528.00	0.22	247.86	528.00	0.95	0.95	-1.01	0.11	1.38	313.34	504747.54	765170.71	N 32° 23' 7.92"	W 103° 36' 29.59"
	530.00	0.21	247.28	530.00	0.95	0.95	-1.01	0.11	1.39	313.05	504747.54	765170.70	N 32° 23' 7.92"	W 103° 36' 29.59"
	532.00	0.21	246.69	532.00	0.95	0.94	-1.02	0.11	1.39	312.77	504747.53	765170.69	N 32° 23' 7.92"	W 103° 36' 29.59"
	534.00	0.21	246.11	534.00	0.94	0.94	-1.03	0.11	1.39	312.49	504747.53	765170.68	N 32° 23' 7.92"	W 103° 36' 29.59"
	536.00	0.21	245.52	536.00	0.94	0.94	-1.03	0.11	1.39	312.21	504747.53	765170.68	N 32° 23' 7.92"	W 103° 36' 29.59"
	538.00	0.21	244.92	538.00	0.94	0.93	-1.04	0.11	1.40	311.93	504747.52	765170.67	N 32° 23' 7.92"	W 103° 36' 29.59"
	540.00	0.21	244.33	540.00	0.93	0.93	-1.05	0.11	1.40	311.65	504747.52	765170.66	N 32° 23' 7.92"	W 103° 36' 29.59"
	542.00	0.21	243.73	542.00	0.93	0.93	-1.06	0.11	1.40	311.37	504747.52	765170.66	N 32° 23' 7.92"	W 103° 36' 29.59"
	544.00	0.21	243.13	544.00	0.93	0.92	-1.06	0.11	1.41	311.09	504747.51	765170.65	N 32° 23' 7.92"	W 103° 36' 29.59"
	546.00	0.21	242.53	546.00	0.92	0.92	-1.07	0.11	1.41	310.81	504747.51	765170.64	N 32° 23' 7.92"	W 103° 36' 29.59"
	548.00	0.21	241.93	548.00	0.92	0.92	-1.07	0.11	1.41	310.53	504747.51	765170.64	N 32° 23' 7.92"	W 103° 36' 29.59"
	550.00	0.21	241.32	550.00	0.92	0.91	-1.08	0.11	1.41	310.25	504747.50	765170.63	N 32° 23' 7.92"	W 103° 36' 29.59"
	552.00	0.21	240.72	552.00	0.91	0.91	-1.09	0.11	1.42	309.97	504747.50	765170.63	N 32° 23' 7.92"	W 103° 36' 29.59"
	554.00	0.21	240.11	554.00	0.91	0.90	-1.10	0.11	1.42	309.69	504747.50	765170.62	N 32° 23' 7.92"	W 103° 36' 29.59"
	556.00	0.21	239.50	556.00	0.91	0.90	-1.10	0.11	1.42	309.41	504747.49	765170.61	N 32° 23' 7.92"	W 103° 36' 29.59"
	558.00	0.21	238.89	558.00	0.90	0.90	-1.10	0.11	1.42	309.14	504747.49	765170.61	N 32° 23' 7.92"	W 103° 36' 29.59"
	560.00	0.21	238.28	560.00	0.90	0.89	-1.11	0.11	1.43	308.86	504747.49	765170.60	N 32° 23' 7.92"	W 103° 36' 29.59"
	560.66	0.21	238.08	560.66	0.90	0.89	-1.11	0.11	1.43	308.77	504747.48	765170.60	N 32° 23' 7.92"	W 103° 36' 29.59"
	562.00	0.21	238.33	562.00	0.89	0.89	-1.12	0.20	1.43	308.58	504747.48	765170.59	N 32° 23' 7.92"	W 103° 36' 29.59"
	564.00	0.22	238.70	564.00	0.89	0.88	-1.12	0.20	1.43	308.30	504747.48	765170.59	N 32° 23' 7.92"	W 103° 36' 29.59"
	566.00	0.22	239.05	566.00	0.89	0.88	-1.13	0.20	1.43	308.01	504747.47	765170.58	N 32° 23' 7.92"	W 103° 36' 29.59"
	568.00	0.22	239.39	568.00	0.88	0.88	-1.14	0.20	1.44	307.73	504747.47	765170.57	N 32° 23' 7.92"	W 103° 36' 29.59"
	570.00	0.23	239.72	570.00	0.88	0.88	-1.14	0.20	1.44	307.43	504747.47	765170.57	N 32° 23' 7.92"	W 103° 36' 29.59"
	572.00	0.23	240.04	572.00	0.87	0.87	-1.15	0.20	1.44	307.14	504747.46	765170.56	N 32° 23' 7.92"	W 103° 36' 29.59"
	574.00	0.24	240.35	574.00	0.87	0.87	-1.16	0.20	1.45	306.84	504747.46	765170.55	N 32° 23' 7.92"	W 103° 36' 29.59"
	576.00	0.24	240.65	576.00	0.87	0.86	-1.16	0.20	1.45	306.54	504747.45	765170.55	N 32° 23' 7.92"	W 103° 36' 29.59"
	578.00	0.25	240.94	578.00	0.86	0.85	-1.17	0.20	1.45	306.24	504747.45	765170.54	N 32° 23' 7.92"	W 103° 36' 29.59"
	580.00	0.25	241.22	580.00	0.86	0.85	-1.18	0.20	1.46	305.94	504747.45	765170.53	N 32° 23' 7.92"	W 103° 36' 29.59"
	582.00	0.25	241.49	582.00	0.85	0.85	-1.19	0.20	1.46	305.63	504747.44	765170.52	N 32° 23' 7.92"	W 103° 36' 29.59"
	584.00	0.25	241.76	584.00	0.85	0.85	-1.19	0.20	1.46	305.32	504747.44	765170.52	N 32° 23' 7.92"	W 103° 36' 29.59"
	586.00	0.26	242.01	586.00	0.85	0.84	-1.20	0.20	1.47	305.01	504747.43	765170.51	N 32° 23' 7.92"	W 103° 36' 29.59"
	588.00	0.26	242.26	588.00	0.84	0.84	-1.21	0.20	1.47	304.70	504747.43	765170.51	N 32° 23' 7.92"	W 103° 36' 29.59"
	590.00	0.27	242.50	590.00	0.83	0.83	-1.22	0.20	1.48	304.38	504747.42	765170.49	N 32° 23' 7.92"	W 103° 36'

Comments	MD (R)	Incl (°)	Azim Grid (°)	TVD (R)	VSEC (R)	NS (R)	EW (R)	DLS (°/100R)	Closure (R)	Closure Azimuth (°)	Northing (RUS)	Easting (RUS)	Latitude (N/S ° ' '')	Longitude (E/W ° ' '')
	714.00	0.39	255.50	713.99	0.56	0.55	-1.94	0.09	2.02	285.53	504747.14	765169.77	N 32° 23' 7.92"	W 103° 36' 29.61"
	716.00	0.39	255.76	715.99	0.56	0.55	-1.95	0.09	2.03	285.73	504747.14	765169.76	N 32° 23' 7.92"	W 103° 36' 29.61"
	718.00	0.39	256.02	717.99	0.55	0.55	-1.97	0.09	2.04	285.54	504747.14	765169.74	N 32° 23' 7.92"	W 103° 36' 29.61"
	720.00	0.40	256.27	719.99	0.55	0.54	-1.98	0.09	2.05	285.35	504747.13	765169.73	N 32° 23' 7.92"	W 103° 36' 29.61"
	722.00	0.40	256.53	721.99	0.55	0.54	-1.99	0.09	2.07	285.17	504747.13	765169.72	N 32° 23' 7.92"	W 103° 36' 29.61"
	724.00	0.40	256.79	723.99	0.54	0.54	-2.01	0.09	2.08	284.98	504747.13	765169.70	N 32° 23' 7.92"	W 103° 36' 29.61"
	726.00	0.40	257.04	725.99	0.54	0.53	-2.02	0.09	2.09	284.81	504747.12	765169.69	N 32° 23' 7.92"	W 103° 36' 29.61"
	728.00	0.40	257.30	727.99	0.54	0.53	-2.03	0.09	2.10	284.63	504747.12	765169.68	N 32° 23' 7.92"	W 103° 36' 29.61"
	730.00	0.40	257.55	729.99	0.53	0.53	-2.05	0.09	2.11	284.46	504747.12	765169.66	N 32° 23' 7.92"	W 103° 36' 29.61"
	732.00	0.40	257.80	731.99	0.53	0.53	-2.06	0.09	2.13	284.29	504747.12	765169.65	N 32° 23' 7.92"	W 103° 36' 29.61"
	734.00	0.40	258.06	733.99	0.53	0.52	-2.07	0.09	2.14	284.13	504747.11	765169.64	N 32° 23' 7.92"	W 103° 36' 29.61"
	736.00	0.40	258.31	735.99	0.53	0.52	-2.09	0.09	2.15	283.96	504747.11	765169.62	N 32° 23' 7.92"	W 103° 36' 29.61"
	738.00	0.40	258.56	737.99	0.52	0.52	-2.10	0.09	2.16	283.81	504747.11	765169.61	N 32° 23' 7.92"	W 103° 36' 29.61"
	740.00	0.40	258.81	739.99	0.52	0.51	-2.12	0.09	2.18	283.65	504747.10	765169.60	N 32° 23' 7.92"	W 103° 36' 29.61"
	742.00	0.40	259.07	741.99	0.52	0.51	-2.13	0.09	2.19	283.50	504747.10	765169.58	N 32° 23' 7.92"	W 103° 36' 29.61"
	744.00	0.40	259.32	743.99	0.51	0.51	-2.14	0.09	2.20	283.35	504747.10	765169.57	N 32° 23' 7.92"	W 103° 36' 29.61"
	746.00	0.40	259.57	745.99	0.51	0.51	-2.16	0.09	2.21	283.20	504747.10	765169.55	N 32° 23' 7.92"	W 103° 36' 29.61"
	748.00	0.40	259.82	747.99	0.51	0.50	-2.17	0.09	2.23	283.06	504747.09	765169.54	N 32° 23' 7.92"	W 103° 36' 29.61"
	748.49	0.40	259.88	748.48	0.51	0.50	-2.17	0.09	2.23	283.03	504747.09	765169.54	N 32° 23' 7.92"	W 103° 36' 29.61"
	750.00	0.40	259.60	749.99	0.51	0.50	-2.18	0.09	2.24	282.92	504747.09	765169.53	N 32° 23' 7.92"	W 103° 36' 29.61"
	752.00	0.41	259.24	751.99	0.50	0.50	-2.20	0.32	2.25	282.77	504747.09	765169.51	N 32° 23' 7.92"	W 103° 36' 29.61"
	754.00	0.42	258.89	753.99	0.50	0.50	-2.21	0.32	2.27	282.63	504747.09	765169.50	N 32° 23' 7.92"	W 103° 36' 29.61"
	756.00	0.42	258.55	755.99	0.50	0.49	-2.23	0.32	2.28	282.48	504747.08	765169.48	N 32° 23' 7.92"	W 103° 36' 29.61"
	758.00	0.43	258.22	757.99	0.50	0.49	-2.24	0.32	2.29	282.33	504747.08	765169.47	N 32° 23' 7.92"	W 103° 36' 29.61"
	760.00	0.43	257.90	759.99	0.49	0.49	-2.26	0.32	2.31	282.17	504747.08	765169.45	N 32° 23' 7.92"	W 103° 36' 29.61"
	762.00	0.44	257.59	761.99	0.49	0.48	-2.27	0.32	2.32	282.02	504747.07	765169.44	N 32° 23' 7.92"	W 103° 36' 29.61"
	764.00	0.45	257.29	763.99	0.49	0.48	-2.29	0.32	2.34	281.86	504747.07	765169.42	N 32° 23' 7.92"	W 103° 36' 29.61"
	766.00	0.45	256.99	765.99	0.48	0.48	-2.30	0.32	2.35	281.70	504747.07	765169.41	N 32° 23' 7.92"	W 103° 36' 29.61"
	768.00	0.46	256.70	767.99	0.48	0.47	-2.32	0.32	2.36	281.54	504747.06	765169.39	N 32° 23' 7.92"	W 103° 36' 29.61"
	770.00	0.46	256.42	769.99	0.48	0.47	-2.33	0.32	2.38	281.38	504747.06	765169.38	N 32° 23' 7.92"	W 103° 36' 29.61"
	772.00	0.47	256.15	771.99	0.47	0.47	-2.35	0.32	2.39	281.21	504747.06	765169.36	N 32° 23' 7.92"	W 103° 36' 29.61"
	774.00	0.47	255.88	773.99	0.47	0.46	-2.36	0.32	2.41	281.04	504747.05	765169.35	N 32° 23' 7.92"	W 103° 36' 29.61"
	776.00	0.48	255.62	775.99	0.46	0.46	-2.38	0.32	2.42	280.88	504747.05	765169.33	N 32° 23' 7.92"	W 103° 36' 29.61"
	778.00	0.49	255.37	777.99	0.46	0.45	-2.40	0.32	2.44	280.71	504747.04	765169.31	N 32° 23' 7.92"	W 103° 36' 29.61"
	780.00	0.49	255.12	779.99	0.46	0.45	-2.41	0.32	2.45	280.53	504747.04	765169.30	N 32° 23' 7.92"	W 103° 36' 29.61"
	782.00	0.50	254.88	781.99	0.45	0.44	-2.43	0.32	2.47	280.36	504747.03	765169.28	N 32° 23' 7.92"	W 103° 36' 29.61"
	784.00	0.51	254.64	783.99	0.45	0.44	-2.45	0.32	2.49	280.19	504747.03	765169.26	N 32° 23' 7.92"	W 103° 36' 29.61"
	786.00	0.51	254.41	785.99	0.44	0.43	-2.46	0.32	2.50	280.01	504747.03	765169.25	N 32° 23' 7.92"	W 103° 36' 29.61"
	788.00	0.52	254.18	787.99	0.44	0.43	-2.48	0.32	2.52	279.83	504747.02	765169.23	N 32° 23' 7.92"	W 103° 36' 29.61"
	790.00	0.52	253.96	789.99	0.43	0.43	-2.50	0.32	2.53	279.65	504747.02	765169.21	N 32° 23' 7.92"	W 103° 36' 29.61"
	792.00	0.53	253.75	791.99	0.43	0.42	-2.52	0.32	2.55	279.48	504747.01	765169.19	N 32° 23' 7.92"	W 103° 36' 29.61"
	794.00	0.54	253.54	793.99	0.42	0.41	-2.53	0.32	2.57	279.29	504747.01	765169.18	N 32° 23' 7.92"	W 103° 36' 29.61"
	796.00	0.54	253.33	795.99	0.42	0.41	-2.55	0.32	2.58	279.11	504747.00	765169.16	N 32° 23' 7.92"	W 103° 36' 29.61"
	798.00	0.55	253.13	797.99	0.41	0.40	-2.57	0.32	2.60	278.93	504746.99	765169.14	N 32° 23' 7.92"	W 103° 36' 29.61"
	800.00	0.56	252.93	799.99	0.41	0.40	-2.58	0.32	2.62	278.75	504746.98	765169.12	N 32° 23' 7.92"	W 103° 36' 29.61"
	802.00	0.56	252.74	801.99	0.40	0.39	-2.61	0.32	2.64	278.58	504746.98	765169.10	N 32° 23' 7.92"	W 103° 36' 29.61"
	804.00	0.57	252.55	803.99	0.39	0.39	-2.63	0.32	2.65	278.38	504746.98	765169.08	N 32° 23' 7.92"	W 103° 36' 29.61"
	806.00	0.57	252.37	805.99	0.39	0.38	-2.64	0.32	2.67	278.19	504746.97	765169.07	N 32° 23' 7.92"	W 103° 36' 29.61"
	808.00	0.58	252.19	807.99	0.38	0.37	-2.66	0.32	2.69	278.00	504746.96	765169.05	N 32° 23' 7.92"	W 103° 36' 29.61"
	810.00	0.58	252.01	809.99	0.38	0.37	-2.68	0.32	2.71	277.82	504746.96	765169.03	N 32° 23' 7.92"	W 103° 36' 29.61"
	812.00	0.59	251.84	811.99	0.37	0.36	-2.70	0.32	2.73	277.63	504746.95	765169.01	N 32° 23' 7.92"	W 103° 36' 29.61"
	814.00	0.60	251.67	813.99	0.36	0.36	-2.72	0.32	2.75	277.44	504746.95	765168.99	N 32° 23' 7.92"	W 103° 36' 29.61"
	816.00	0.60	251.50	815.99	0.36	0.35	-2.74	0.32	2.76	277.25	504746.94	765168.97	N 32° 23' 7.92"	W 103° 36' 29.61"
	818.00	0.61	251.34	817.99	0.35	0.34	-2.76	0.32	2.78	277.06	504746.93	765168.95	N 32° 23' 7.92"	W 103° 36' 29.61"
	820.00	0.61	251.18	819.99	0.34	0.34	-2.78	0.32	2.80	276.87	504746.93	765168.93	N 32° 23' 7.92"	W 103° 36' 29.62"
	822.00	0.62	251.03	821.99	0.34	0.33	-2.80	0.32	2.82	276.68	504746.92	765168.91	N 32° 23' 7.92"	W 103° 36' 29.62"
	824.00	0.62	250.87	823.99	0.33	0.32	-2.82	0.32	2.84	276.48	504746.91	765168.89	N 32° 23' 7.92"	W 103° 36' 29.62"
	826.00	0.63	250.72	825.99	0.32	0.32	-2.84	0.32	2.86	276.30	504746.90	765168.87	N 32° 23' 7.92"	W 103° 36' 29.62"
	828.00	0.64	250.58	827.99	0.32	0.31	-2.86	0.32	2.88	276.11	504746.90	765168.85	N 32° 23' 7.92"	W 103° 36' 29.62"
	830.00	0.65	250.43	829.99	0.31	0.30	-2.89	0.32	2.90	275.92	504746.89	765168.82	N 32° 23' 7.92"	W 103° 36' 29.62"
	832.00	0.65	250.29	831.99	0.30	0.29	-2.91	0.32	2.92	275.73	504746.88	765168.80	N 32° 23' 7.92"	W 103° 36' 29.62"
	834.00	0.66	250.15	833.99	0.29	0.28	-2.93	0.32	2.94	275.54	504746.87	765168.78	N 32° 23' 7.92"	W 103° 36' 29.62"
	836.00	0.66	250.01	835.99	0.28	0.28	-2.95	0.32	2.96	275.34	504746.87	765168.76	N 32° 23' 7.92"	W 103° 36' 29.62"
	838.00	0.67	249.88	837.99	0.28	0.28	-2.97	0.32	2.98	275.15	504746.86	765168.74	N 32° 23' 7.92"	W 103° 36' 29.62"
	840.00	0.68	249.75	839.99	0.27	0.26	-2.99	0.32	3.01	274.96	504746.85	765168.72	N 32° 23' 7.92"	W 103° 36' 29.62"
	841.36	0.68	249.66	841.35	0.26	0.25	-3.01	0.32	3.02	274.83	504746.84	765168.70	N 32° 23' 7.92"	W 103° 36' 29.62"
	842.00	0.68	249.60	841.99	0.26	0.25	-3.02	0.27	3.03	274.77	504746.84	765168.69	N 32° 23' 7.92"	W 103° 36' 29.62"
	844.00	0.69	249.40	843.99	0.25	0.24	-3.04	0.27	3.05	274.58	504746.83	765168.67	N 32° 23' 7.92"	W 103° 36' 29.62"
	846.00	0.69	249.20	845.99	0.24	0.23	-3.06	0.27	3.07	274.39	504746.83	765168.65	N 32° 23' 7.92"	W 103° 36' 29.62"
	848.00	0.70	249.01	847.99	0.24	0.23	-3.09	0.27	3.09	274.19	504746.82	765168.62	N 32° 23' 7.92"	W

Comments	MD (R)	Incl (°)	Azim Grid (°)	TVD (R)	VSEC (R)	NS (R)	EW (R)	DLS (°/100R)	Closure (R)	Closure Azimuth (°)	Northing (RUS)	Easting (RUS)	Latitude (N/S ° ' '')	Longitude (E/W ° ' '')
First SLB Survey	972.00	0.83	235.91	971.98	-0.55	-0.57	-4.67	0.35	4.71	263.10	504746.02	765167.04	N 32 23 7.91	W 103 36 29.64
	974.00	0.83	235.51	973.98	-0.57	-0.58	-4.70	0.35	4.73	262.94	504746.01	765167.01	N 32 23 7.91	W 103 36 29.64
	976.00	0.82	235.10	975.97	-0.58	-0.60	-4.72	0.35	4.76	262.78	504745.99	765166.99	N 32 23 7.91	W 103 36 29.64
	978.00	0.82	234.70	977.97	-0.60	-0.62	-4.75	0.35	4.78	262.62	504745.98	765166.97	N 32 23 7.91	W 103 36 29.64
	980.00	0.82	234.28	979.97	-0.62	-0.63	-4.77	0.35	4.81	262.45	504745.96	765166.94	N 32 23 7.91	W 103 36 29.64
	982.00	0.81	233.87	981.97	-0.63	-0.65	-4.79	0.35	4.83	262.29	504745.94	765166.92	N 32 23 7.91	W 103 36 29.64
	983.00	0.81	233.46	982.97	-0.64	-0.66	-4.80	0.35	4.85	262.21	504745.93	765166.91	N 32 23 7.91	W 103 36 29.64
	984.00	0.80	233.06	983.97	-0.65	-0.68	-4.81	0.83	4.86	262.14	504745.93	765166.90	N 32 23 7.91	W 103 36 29.64
	986.00	0.79	233.37	985.97	-0.67	-0.68	-4.84	0.83	4.88	261.98	504745.91	765166.87	N 32 23 7.91	W 103 36 29.64
	988.00	0.77	233.16	987.97	-0.68	-0.70	-4.86	0.83	4.91	261.83	504745.89	765166.85	N 32 23 7.91	W 103 36 29.64
	990.00	0.75	232.95	989.97	-0.70	-0.71	-4.88	0.83	4.93	261.68	504745.88	765166.83	N 32 23 7.91	W 103 36 29.64
	992.00	0.74	232.72	991.97	-0.71	-0.73	-4.90	0.83	4.95	261.53	504745.86	765166.81	N 32 23 7.91	W 103 36 29.64
	994.00	0.72	232.49	993.97	-0.73	-0.74	-4.92	0.83	4.98	261.39	504745.85	765166.79	N 32 23 7.91	W 103 36 29.64
	996.00	0.70	232.25	995.97	-0.75	-0.76	-4.94	0.83	5.00	261.25	504745.83	765166.77	N 32 23 7.91	W 103 36 29.64
	998.00	0.69	231.99	997.97	-0.76	-0.77	-4.96	0.83	5.02	261.12	504745.82	765166.75	N 32 23 7.91	W 103 36 29.64
	1000.00	0.67	231.72	999.97	-0.77	-0.79	-4.98	0.83	5.04	260.99	504745.80	765166.73	N 32 23 7.91	W 103 36 29.64
	1002.00	0.65	231.44	1001.97	-0.79	-0.80	-5.00	0.83	5.06	260.86	504745.79	765166.71	N 32 23 7.91	W 103 36 29.64
	1004.00	0.64	231.14	1003.97	-0.80	-0.82	-5.01	0.83	5.08	260.73	504745.77	765166.70	N 32 23 7.91	W 103 36 29.64
	1006.00	0.62	230.83	1005.97	-0.82	-0.83	-5.03	0.83	5.10	260.61	504745.76	765166.68	N 32 23 7.91	W 103 36 29.64
	1008.00	0.61	230.50	1007.97	-0.83	-0.85	-5.05	0.83	5.12	260.49	504745.75	765166.66	N 32 23 7.91	W 103 36 29.64
	1010.00	0.59	230.15	1009.97	-0.84	-0.86	-5.06	0.83	5.14	260.37	504745.73	765166.65	N 32 23 7.91	W 103 36 29.64
	1012.00	0.57	229.79	1011.97	-0.86	-0.87	-5.08	0.83	5.15	260.26	504745.72	765166.63	N 32 23 7.91	W 103 36 29.64
	1014.00	0.56	229.40	1013.97	-0.87	-0.88	-5.09	0.83	5.17	260.15	504745.71	765166.62	N 32 23 7.91	W 103 36 29.64
	1016.00	0.54	228.99	1015.97	-0.88	-0.90	-5.11	0.83	5.19	260.04	504745.69	765166.60	N 32 23 7.91	W 103 36 29.64
	1018.00	0.52	228.55	1017.97	-0.89	-0.91	-5.12	0.83	5.20	259.93	504745.68	765166.59	N 32 23 7.91	W 103 36 29.64
	1020.00	0.51	228.09	1019.97	-0.91	-0.92	-5.14	0.83	5.22	259.83	504745.67	765166.58	N 32 23 7.91	W 103 36 29.64
	1022.00	0.49	227.62	1021.97	-0.92	-0.93	-5.15	0.83	5.23	259.73	504745.66	765166.56	N 32 23 7.91	W 103 36 29.64
	1024.00	0.48	227.06	1023.97	-0.93	-0.94	-5.16	0.83	5.25	259.63	504745.65	765166.55	N 32 23 7.91	W 103 36 29.64
	1026.00	0.46	226.50	1025.97	-0.94	-0.96	-5.17	0.83	5.26	259.53	504745.63	765166.54	N 32 23 7.91	W 103 36 29.64
	1028.00	0.44	225.89	1027.97	-0.95	-0.97	-5.18	0.83	5.27	259.44	504745.62	765166.53	N 32 23 7.90	W 103 36 29.64
	1030.00	0.43	225.24	1029.97	-0.96	-0.98	-5.20	0.83	5.29	259.35	504745.61	765166.52	N 32 23 7.90	W 103 36 29.64
	1032.00	0.41	224.54	1031.97	-0.98	-1.00	-5.21	0.83	5.30	259.26	504745.60	765166.51	N 32 23 7.90	W 103 36 29.64
	1034.00	0.40	223.79	1033.97	-0.98	-1.00	-5.22	0.83	5.31	259.17	504745.59	765166.50	N 32 23 7.90	W 103 36 29.64
	1036.00	0.38	222.97	1035.97	-0.99	-1.01	-5.22	0.83	5.32	259.08	504745.58	765166.49	N 32 23 7.90	W 103 36 29.64
	1038.00	0.37	222.08	1037.97	-1.00	-1.02	-5.23	0.83	5.33	259.00	504745.57	765166.48	N 32 23 7.90	W 103 36 29.64
	1040.00	0.35	221.12	1039.97	-1.01	-1.03	-5.24	0.83	5.34	258.92	504745.56	765166.47	N 32 23 7.90	W 103 36 29.64
	1042.00	0.33	220.06	1041.97	-1.02	-1.04	-5.25	0.83	5.35	258.84	504745.55	765166.46	N 32 23 7.90	W 103 36 29.64
	1044.00	0.32	218.90	1043.97	-1.03	-1.04	-5.26	0.83	5.36	258.76	504745.55	765166.45	N 32 23 7.90	W 103 36 29.64
	1046.00	0.30	217.63	1045.97	-1.04	-1.05	-5.26	0.83	5.37	258.69	504745.54	765166.45	N 32 23 7.90	W 103 36 29.64
	1048.00	0.29	216.23	1047.97	-1.05	-1.06	-5.27	0.83	5.38	258.61	504745.53	765166.44	N 32 23 7.90	W 103 36 29.64
	1050.00	0.27	214.67	1049.97	-1.05	-1.07	-5.28	0.83	5.38	258.54	504745.52	765166.44	N 32 23 7.90	W 103 36 29.64
	1052.00	0.26	212.94	1051.97	-1.06	-1.08	-5.28	0.83	5.39	258.47	504745.51	765166.43	N 32 23 7.90	W 103 36 29.64
	1054.00	0.25	211.00	1053.97	-1.07	-1.08	-5.29	0.83	5.40	258.40	504745.51	765166.43	N 32 23 7.90	W 103 36 29.64
	1056.00	0.23	208.83	1055.97	-1.08	-1.09	-5.29	0.83	5.40	258.34	504745.50	765166.42	N 32 23 7.90	W 103 36 29.64
	1058.00	0.21	206.39	1057.97	-1.08	-1.10	-5.30	0.83	5.41	258.27	504745.49	765166.42	N 32 23 7.90	W 103 36 29.64
	1060.00	0.21	203.62	1059.97	-1.09	-1.11	-5.30	0.83	5.41	258.21	504745.48	765166.41	N 32 23 7.90	W 103 36 29.64
	1062.00	0.19	200.49	1061.97	-1.10	-1.11	-5.30	0.83	5.41	258.15	504745.48	765166.41	N 32 23 7.90	W 103 36 29.64
	1064.00	0.18	196.94	1063.97	-1.10	-1.12	-5.30	0.83	5.42	258.09	504745.47	765166.41	N 32 23 7.90	W 103 36 29.64
	1066.00	0.17	192.89	1065.97	-1.11	-1.12	-5.30	0.83	5.42	258.03	504745.47	765166.41	N 32 23 7.90	W 103 36 29.64
	1068.00	0.16	188.31	1067.97	-1.11	-1.13	-5.30	0.83	5.42	257.98	504745.46	765166.41	N 32 23 7.90	W 103 36 29.64
	1070.00	0.15	183.14	1069.97	-1.12	-1.13	-5.30	0.83	5.42	257.92	504745.46	765166.41	N 32 23 7.90	W 103 36 29.64
	1072.00	0.14	177.37	1071.97	-1.12	-1.14	-5.30	0.83	5.43	257.87	504745.45	765166.41	N 32 23 7.90	W 103 36 29.64
	1074.00	0.14	171.01	1073.97	-1.13	-1.15	-5.30	0.83	5.43	257.82	504745.45	765166.41	N 32 23 7.90	W 103 36 29.64
	1076.00	0.13	164.16	1075.97	-1.13	-1.15	-5.30	0.83	5.43	257.77	504745.44	765166.41	N 32 23 7.90	W 103 36 29.64
	1078.00	0.13	156.97	1077.97	-1.14	-1.15	-5.30	0.83	5.43	257.72	504745.44	765166.41	N 32 23 7.90	W 103 36 29.64
	1080.00	0.13	153.31	1079.97	-1.14	-1.16	-5.30	0.83	5.42	257.70	504745.43	765166.41	N 32 23 7.90	W 103 36 29.64
	1082.00	0.13	152.88	1081.97	-1.15	-1.16	-5.30	0.10	5.42	257.67	504745.43	765166.41	N 32 23 7.90	W 103 36 29.64
	1084.00	0.13	152.01	1083.97	-1.15	-1.16	-5.30	0.10	5.42	257.63	504745.43	765166.41	N 32 23 7.90	W 103 36 29.64
	1086.00	0.13	151.15	1085.97	-1.15	-1.17	-5.30	0.10	5.42	257.58	504745.42	765166.42	N 32 23 7.90	W 103 36 29.64
	1088.00	0.13	150.28	1087.97	-1.15	-1.17	-5.29	0.10	5.42	257.54	504745.42	765166.42	N 32 23 7.90	W 103 36 29.64
	1088.00	0.13	149.41	1087.97	-1.16	-1.17	-5.29	0.10	5.42	257.49	504745.42	765166.42	N 32 23 7.90	W 103 36 29.64
	1090.00	0.13	148.53	1089.97	-1.16	-1.18	-5.29	0.10	5.42	257.44	504745.41	765166.42	N 32 23 7.90	W 103 36 29.64
	1092.00	0.13	147.66	1091.97	-1.17	-1.18	-5.29	0.10	5.42	257.40	504745.41	765166.42	N 32 23 7.90	W 103 36 29.64
	1094.00	0.13	146.78	1093.97	-1.17	-1.19	-5.29	0.10	5.41	257.36	504745.41	765166.42	N 32 23 7.90	W 103 36 29.64
	1096.00	0.13	145.91	1095.97	-1.17	-1.19	-5.28	0.10	5.41	257.31	504745.40	765166.43	N 32 23 7.90	W 103 36 29.64
	1098.00	0.13	145.03	1097.97	-1.18	-1.19	-5.28	0.10	5.41	257.27	504745.40	765166.43	N 32 23 7.90	W 103 36 29.64
	1100.00	0.13	144.16	1099.97	-1.18	-1.20	-5.28	0.10	5.41	257.22	504745.39	765166.43	N 32 23 7.90	W 103 36 29.64
	1102.00	0.13	143.28	1101.97	-1.18	-1.20	-5.27	0.10	5.41	257.18	504745.39	765166.44	N 32 23 7.90	W 103 36 29.64
	1104.00	0.13	142.41	1103.97	-1.19	-1.20	-5.27	0.10	5.41	257.14	504745.39	765166.44	N 32 23 7.90	W 103 36 29.64
	1106.00	0.13	141.54	1105.97	-1.19	-1.21	-5.27	0.10	5.40	257.10	504745.38	765166.44	N 32 23 7.90	W 103 36 29.64
	1108.00	0.13	140.67	1107.97	-1.19	-1.21	-5.26	0.10	5.40	257				

Comments	MD (R)	Incl (°)	Azim Grid (°)	TVD (R)	VSEC (R)	NS (R)	EW (R)	DLS (°/100R)	Closure (R)	Closure Azimuth (°)	Northing (RUS)	Easting (RUS)	Latitude (N/S ° ' '')	Longitude (E/W ° ' '')
	1232.00	0.13	107.07	1231.97	-1.34	-1.36	-5.01	0.05	5.19	254.04	504745.23	765167.00	N 32.23 7.90	W 103.36 29.64
	1234.00	0.13	106.76	1233.97	-1.34	-1.36	-5.00	0.05	5.18	254.81	504745.23	765166.71	N 32.23 7.90	W 103.36 29.64
	1236.00	0.13	106.44	1235.97	-1.34	-1.36	-5.00	0.05	5.18	254.79	504745.23	765166.71	N 32.23 7.90	W 103.36 29.64
	1238.00	0.13	106.11	1237.97	-1.35	-1.36	-4.99	0.05	5.18	254.76	504745.23	765166.72	N 32.23 7.90	W 103.36 29.64
	1240.00	0.13	105.78	1239.97	-1.35	-1.36	-4.99	0.05	5.17	254.74	504745.23	765166.72	N 32.23 7.90	W 103.36 29.64
	1242.00	0.13	105.46	1241.97	-1.35	-1.36	-4.99	0.05	5.17	254.71	504745.23	765166.72	N 32.23 7.90	W 103.36 29.64
	1244.00	0.13	105.12	1243.97	-1.35	-1.36	-4.98	0.05	5.16	254.69	504745.23	765166.73	N 32.23 7.90	W 103.36 29.64
	1246.00	0.13	104.79	1245.97	-1.35	-1.37	-4.98	0.05	5.16	254.66	504745.23	765166.73	N 32.23 7.90	W 103.36 29.64
	1248.00	0.13	104.45	1247.97	-1.35	-1.37	-4.97	0.05	5.16	254.64	504745.22	765166.74	N 32.23 7.90	W 103.36 29.64
	1250.00	0.13	104.10	1249.97	-1.35	-1.37	-4.97	0.05	5.15	254.61	504745.22	765166.74	N 32.23 7.90	W 103.36 29.64
	1252.00	0.12	103.76	1251.97	-1.35	-1.37	-4.96	0.05	5.15	254.59	504745.22	765166.75	N 32.23 7.90	W 103.36 29.64
	1254.00	0.12	103.41	1253.97	-1.35	-1.37	-4.96	0.05	5.15	254.56	504745.22	765166.75	N 32.23 7.90	W 103.36 29.64
	1256.00	0.12	103.06	1255.97	-1.36	-1.37	-4.96	0.05	5.14	254.54	504745.22	765166.75	N 32.23 7.90	W 103.36 29.64
	1258.00	0.12	102.70	1257.97	-1.36	-1.37	-4.95	0.05	5.14	254.52	504745.22	765166.76	N 32.23 7.90	W 103.36 29.64
	1260.00	0.12	102.34	1259.97	-1.36	-1.37	-4.95	0.05	5.13	254.50	504745.22	765166.76	N 32.23 7.90	W 103.36 29.64
	1262.00	0.12	101.98	1261.97	-1.36	-1.37	-4.94	0.05	5.13	254.47	504745.22	765166.77	N 32.23 7.90	W 103.36 29.64
	1264.00	0.12	101.62	1263.97	-1.36	-1.37	-4.94	0.05	5.13	254.45	504745.22	765166.77	N 32.23 7.90	W 103.36 29.64
	1266.00	0.12	101.25	1265.97	-1.36	-1.38	-4.94	0.05	5.12	254.43	504745.22	765166.78	N 32.23 7.90	W 103.36 29.64
	1268.00	0.12	100.88	1267.97	-1.36	-1.38	-4.93	0.05	5.12	254.41	504745.21	765166.78	N 32.23 7.90	W 103.36 29.64
	1269.00	0.12	100.69	1268.97	-1.36	-1.38	-4.93	0.06	5.12	254.40	504745.21	765166.78	N 32.23 7.90	W 103.36 29.64
	1270.00	0.12	100.90	1269.97	-1.36	-1.38	-4.93	0.06	5.12	254.39	504745.21	765166.78	N 32.23 7.90	W 103.36 29.64
	1272.00	0.12	101.31	1271.97	-1.36	-1.38	-4.92	0.06	5.11	254.37	504745.21	765166.79	N 32.23 7.90	W 103.36 29.64
	1274.00	0.12	101.72	1273.97	-1.36	-1.38	-4.92	0.06	5.11	254.35	504745.21	765166.79	N 32.23 7.90	W 103.36 29.64
	1276.00	0.12	102.13	1275.97	-1.36	-1.38	-4.91	0.06	5.10	254.32	504745.21	765166.80	N 32.23 7.90	W 103.36 29.64
	1278.00	0.12	102.52	1277.97	-1.37	-1.38	-4.91	0.06	5.10	254.30	504745.21	765166.80	N 32.23 7.90	W 103.36 29.64
	1280.00	0.12	102.92	1279.97	-1.37	-1.38	-4.90	0.06	5.09	254.28	504745.21	765166.80	N 32.23 7.90	W 103.36 29.64
	1282.00	0.12	103.31	1281.97	-1.37	-1.38	-4.90	0.06	5.09	254.25	504745.21	765166.81	N 32.23 7.90	W 103.36 29.64
	1284.00	0.13	103.69	1283.97	-1.37	-1.38	-4.90	0.06	5.09	254.23	504745.21	765166.81	N 32.23 7.90	W 103.36 29.64
	1286.00	0.13	104.07	1285.97	-1.37	-1.38	-4.89	0.06	5.09	254.21	504745.21	765166.82	N 32.23 7.90	W 103.36 29.64
	1288.00	0.13	104.45	1287.97	-1.37	-1.39	-4.89	0.06	5.08	254.18	504745.21	765166.82	N 32.23 7.90	W 103.36 29.64
	1290.00	0.13	104.82	1289.97	-1.37	-1.39	-4.88	0.06	5.08	254.16	504745.20	765166.83	N 32.23 7.90	W 103.36 29.64
	1292.00	0.13	105.19	1291.97	-1.37	-1.39	-4.88	0.06	5.07	254.13	504745.20	765166.83	N 32.23 7.90	W 103.36 29.64
	1294.00	0.13	105.55	1293.97	-1.37	-1.39	-4.88	0.06	5.07	254.10	504745.20	765166.83	N 32.23 7.90	W 103.36 29.64
	1296.00	0.13	105.90	1295.97	-1.38	-1.39	-4.87	0.06	5.07	254.08	504745.20	765166.84	N 32.23 7.90	W 103.36 29.64
	1298.00	0.13	106.26	1297.97	-1.38	-1.39	-4.87	0.06	5.06	254.05	504745.20	765166.84	N 32.23 7.90	W 103.36 29.64
	1300.00	0.13	106.61	1299.97	-1.38	-1.39	-4.86	0.06	5.06	254.02	504745.20	765166.85	N 32.23 7.90	W 103.36 29.64
	1302.00	0.13	106.95	1301.97	-1.38	-1.39	-4.86	0.06	5.05	253.99	504745.20	765166.85	N 32.23 7.90	W 103.36 29.64
	1304.00	0.13	107.29	1303.97	-1.38	-1.40	-4.85	0.06	5.05	253.96	504745.20	765166.86	N 32.23 7.90	W 103.36 29.64
	1306.00	0.13	107.63	1305.97	-1.38	-1.40	-4.85	0.06	5.05	253.93	504745.19	765166.86	N 32.23 7.90	W 103.36 29.64
	1308.00	0.14	107.96	1307.97	-1.38	-1.40	-4.85	0.06	5.04	253.90	504745.19	765166.87	N 32.23 7.90	W 103.36 29.64
	1310.00	0.14	108.29	1309.97	-1.38	-1.40	-4.84	0.06	5.04	253.87	504745.19	765166.87	N 32.23 7.90	W 103.36 29.64
	1312.00	0.14	108.61	1311.97	-1.39	-1.40	-4.84	0.06	5.03	253.84	504745.19	765166.87	N 32.23 7.90	W 103.36 29.64
	1314.00	0.14	108.93	1313.97	-1.39	-1.40	-4.83	0.06	5.03	253.81	504745.19	765166.88	N 32.23 7.90	W 103.36 29.64
	1316.00	0.14	109.25	1315.97	-1.39	-1.40	-4.83	0.06	5.03	253.78	504745.19	765166.88	N 32.23 7.90	W 103.36 29.64
	1318.00	0.14	109.56	1317.97	-1.39	-1.40	-4.82	0.06	5.02	253.75	504745.18	765166.88	N 32.23 7.90	W 103.36 29.64
	1320.00	0.14	109.87	1319.97	-1.39	-1.41	-4.82	0.06	5.02	253.72	504745.18	765166.89	N 32.23 7.90	W 103.36 29.64
	1322.00	0.14	110.17	1321.97	-1.39	-1.41	-4.81	0.06	5.02	253.68	504745.18	765166.90	N 32.23 7.90	W 103.36 29.64
	1324.00	0.14	110.47	1323.97	-1.40	-1.41	-4.81	0.06	5.01	253.65	504745.18	765166.90	N 32.23 7.90	W 103.36 29.64
	1326.00	0.14	110.77	1325.97	-1.40	-1.41	-4.80	0.06	5.01	253.61	504745.18	765166.91	N 32.23 7.90	W 103.36 29.64
	1328.00	0.14	111.06	1327.97	-1.40	-1.41	-4.80	0.06	5.00	253.58	504745.18	765166.91	N 32.23 7.90	W 103.36 29.64
	1330.00	0.14	111.35	1329.97	-1.40	-1.41	-4.80	0.06	5.00	253.54	504745.17	765166.92	N 32.23 7.90	W 103.36 29.64
	1332.00	0.15	111.64	1331.97	-1.40	-1.42	-4.79	0.06	5.00	253.51	504745.17	765166.92	N 32.23 7.90	W 103.36 29.64
	1334.00	0.15	111.92	1333.97	-1.41	-1.42	-4.79	0.06	4.99	253.47	504745.17	765166.93	N 32.23 7.90	W 103.36 29.64
	1336.00	0.15	112.20	1335.97	-1.41	-1.42	-4.78	0.06	4.99	253.44	504745.17	765166.93	N 32.23 7.90	W 103.36 29.64
	1338.00	0.15	112.48	1337.97	-1.41	-1.42	-4.78	0.06	4.98	253.40	504745.17	765166.94	N 32.23 7.90	W 103.36 29.64
	1340.00	0.15	112.75	1339.97	-1.41	-1.43	-4.77	0.06	4.98	253.36	504745.16	765166.94	N 32.23 7.90	W 103.36 29.64
	1342.00	0.15	113.02	1341.97	-1.41	-1.43	-4.77	0.06	4.98	253.32	504745.16	765166.94	N 32.23 7.90	W 103.36 29.64
	1344.00	0.15	113.29	1343.97	-1.42	-1.43	-4.76	0.06	4.97	253.28	504745.16	765166.95	N 32.23 7.90	W 103.36 29.64
	1346.00	0.15	113.55	1345.97	-1.42	-1.43	-4.76	0.06	4.97	253.24	504745.16	765166.95	N 32.23 7.90	W 103.36 29.64
	1348.00	0.15	113.81	1347.97	-1.42	-1.43	-4.75	0.06	4.96	253.21	504745.16	765166.96	N 32.23 7.90	W 103.36 29.64
	1350.00	0.15	114.07	1349.97	-1.42	-1.44	-4.75	0.06	4.96	253.16	504745.15	765166.96	N 32.23 7.90	W 103.36 29.64
	1352.00	0.15	114.33	1351.97	-1.42	-1.44	-4.74	0.06	4.96	253.12	504745.15	765166.97	N 32.23 7.90	W 103.36 29.64
	1354.00	0.16	114.58	1353.97	-1.43	-1.44	-4.74	0.06	4.95	253.08	504745.15	765166.97	N 32.23 7.90	W 103.36 29.64
	1356.00	0.16	114.82	1355.97	-1.43	-1.45	-4.73	0.06	4.94	253.04	504745.15	765166.98	N 32.23 7.90	W 103.36 29.64
	1358.00	0.16	115.07	1357.97	-1.43	-1.45	-4.73	0.06	4.94	253.00	504745.15	765166.98	N 32.23 7.90	W 103.36 29.64
	1360.00	0.16	115.31	1359.97	-1.43	-1.45	-4.72	0.06	4.94	252.96	504745.14	765166.99	N 32.23 7.90	W 103.36 29.64
	1362.00	0.16	115.55	1361.97	-1.44	-1.45	-4.72	0.06	4.93	252.91	504745.14	765166.99	N 32.23 7.90	W 103.36 29.64
	1364.00	0.16	115.79	1363.97	-1.44	-1.45	-4.71	0.06	4.93	252.87	504745.14	765167.00	N 32.23 7.90	W 103.36 29.64
	1366.00	0.16	115.95	1365.97	-1.44	-1.45	-4.71	0.06	4.93	252.82	504745.14	765167.00	N 32.23 7.90	W 103.36 29.64
	1368.00	0.16	116.11	1367.97	-1.45	-1.46	-4.70	0.06	4.92	252.78	504745.13	765167.01	N 32.23 7.90	W 103.36 29.64
	1370.00	0.16	116.28	1369.97	-1.45	-1.46	-4.70	0.06	4.92	252.74	504745.13	765167.		

Comments	MD (R)	Incl (°)	Azin Grid (°)	TVD (R)	VSEC (R)	NS (R)	EW (R)	DLS (°/100R)	Closure (R)	Closure Azimuth (°)	Northing (RUS)	Easting (RUS)	Latitude (N/S ° ' ")	Longitude (E/W ° ' ")
	1492.00	0.13	123.91	1491.97	-1.59	-1.61	-4.46	0.08	4.74	250.21	504744.99	765167.25	N 32.23 7.90	W 103.36 29.63
	1494.00	0.14	123.77	1493.97	-1.59	-1.61	-4.46	0.08	4.74	250.17	504744.98	765167.25	N 32.23 7.90	W 103.36 29.63
	1496.00	0.14	123.63	1495.97	-1.60	-1.61	-4.45	0.08	4.74	250.12	504744.98	765167.26	N 32.23 7.90	W 103.36 29.63
	1498.00	0.14	123.49	1497.97	-1.60	-1.61	-4.45	0.08	4.73	250.07	504744.98	765167.26	N 32.23 7.90	W 103.36 29.63
	1500.00	0.14	123.36	1499.97	-1.60	-1.62	-4.45	0.08	4.73	250.02	504744.97	765167.26	N 32.23 7.90	W 103.36 29.63
	1502.00	0.14	123.23	1501.97	-1.61	-1.62	-4.44	0.08	4.73	249.98	504744.97	765167.27	N 32.23 7.90	W 103.36 29.63
	1504.00	0.14	123.10	1503.97	-1.61	-1.62	-4.43	0.08	4.72	249.93	504744.97	765167.27	N 32.23 7.90	W 103.36 29.63
	1506.00	0.14	122.97	1505.97	-1.61	-1.62	-4.43	0.08	4.72	249.88	504744.97	765167.28	N 32.23 7.90	W 103.36 29.63
	1508.00	0.15	122.85	1507.97	-1.61	-1.63	-4.43	0.08	4.72	249.83	504744.96	765167.28	N 32.23 7.90	W 103.36 29.63
	1510.00	0.15	122.73	1509.97	-1.62	-1.63	-4.42	0.08	4.72	249.78	504744.96	765167.29	N 32.23 7.90	W 103.36 29.63
	1512.00	0.15	122.61	1511.97	-1.62	-1.63	-4.42	0.08	4.71	249.73	504744.96	765167.29	N 32.23 7.90	W 103.36 29.63
	1514.00	0.15	122.49	1513.97	-1.62	-1.64	-4.42	0.08	4.71	249.68	504744.96	765167.29	N 32.23 7.90	W 103.36 29.63
	1516.00	0.15	122.38	1515.97	-1.62	-1.64	-4.41	0.08	4.71	249.63	504744.95	765167.30	N 32.23 7.90	W 103.36 29.63
	1518.00	0.15	122.27	1517.97	-1.63	-1.64	-4.41	0.08	4.70	249.58	504744.95	765167.30	N 32.23 7.90	W 103.36 29.63
	1520.00	0.16	122.16	1519.97	-1.63	-1.64	-4.40	0.08	4.70	249.52	504744.95	765167.31	N 32.23 7.90	W 103.36 29.63
	1522.00	0.16	122.05	1521.97	-1.63	-1.65	-4.40	0.08	4.70	249.47	504744.94	765167.31	N 32.23 7.90	W 103.36 29.63
	1524.00	0.16	121.94	1523.97	-1.64	-1.65	-4.39	0.08	4.69	249.42	504744.94	765167.32	N 32.23 7.90	W 103.36 29.63
	1526.00	0.16	121.81	1525.97	-1.64	-1.65	-4.39	0.08	4.69	249.36	504744.94	765167.32	N 32.23 7.90	W 103.36 29.63
	1528.00	0.16	121.64	1527.97	-1.64	-1.66	-4.38	0.12	4.69	249.31	504744.93	765167.33	N 32.23 7.90	W 103.36 29.63
	1530.00	0.16	120.56	1529.97	-1.65	-1.66	-4.38	0.12	4.69	249.26	504744.93	765167.33	N 32.23 7.90	W 103.36 29.63
	1532.00	0.16	119.90	1531.97	-1.65	-1.66	-4.37	0.12	4.68	249.21	504744.93	765167.34	N 32.23 7.90	W 103.36 29.63
	1534.00	0.15	119.23	1533.97	-1.65	-1.66	-4.37	0.12	4.68	249.15	504744.93	765167.34	N 32.23 7.90	W 103.36 29.63
	1536.00	0.15	118.54	1535.97	-1.65	-1.67	-4.36	0.12	4.67	249.10	504744.92	765167.35	N 32.23 7.90	W 103.36 29.63
	1538.00	0.15	117.84	1537.97	-1.66	-1.67	-4.36	0.12	4.67	249.06	504744.92	765167.35	N 32.23 7.90	W 103.36 29.63
	1540.00	0.15	117.13	1539.97	-1.66	-1.67	-4.36	0.12	4.67	249.01	504744.92	765167.36	N 32.23 7.90	W 103.36 29.63
	1542.00	0.15	116.40	1541.97	-1.66	-1.68	-4.35	0.12	4.66	248.96	504744.92	765167.36	N 32.23 7.90	W 103.36 29.63
	1544.00	0.15	115.66	1543.97	-1.66	-1.68	-4.35	0.12	4.66	248.91	504744.91	765167.36	N 32.23 7.90	W 103.36 29.63
	1546.00	0.15	114.91	1545.97	-1.67	-1.68	-4.34	0.12	4.65	248.87	504744.91	765167.37	N 32.23 7.90	W 103.36 29.63
	1548.00	0.14	114.15	1547.97	-1.67	-1.68	-4.34	0.12	4.65	248.82	504744.91	765167.37	N 32.23 7.90	W 103.36 29.63
	1550.00	0.14	113.36	1549.97	-1.67	-1.68	-4.33	0.12	4.65	248.78	504744.91	765167.38	N 32.23 7.90	W 103.36 29.63
	1552.00	0.14	112.57	1551.97	-1.67	-1.68	-4.33	0.12	4.64	248.74	504744.91	765167.38	N 32.23 7.90	W 103.36 29.63
	1554.00	0.14	111.76	1553.97	-1.67	-1.69	-4.32	0.12	4.64	248.69	504744.90	765167.38	N 32.23 7.90	W 103.36 29.63
	1556.00	0.14	110.94	1555.97	-1.67	-1.69	-4.32	0.12	4.64	248.65	504744.90	765167.39	N 32.23 7.90	W 103.36 29.63
	1558.00	0.14	110.10	1557.97	-1.68	-1.69	-4.31	0.12	4.63	248.61	504744.90	765167.40	N 32.23 7.90	W 103.36 29.63
	1560.00	0.14	109.25	1559.97	-1.68	-1.69	-4.31	0.12	4.63	248.58	504744.90	765167.40	N 32.23 7.90	W 103.36 29.63
	1562.00	0.14	108.38	1561.97	-1.68	-1.69	-4.31	0.12	4.63	248.54	504744.90	765167.41	N 32.23 7.90	W 103.36 29.63
	1564.00	0.13	107.50	1563.97	-1.68	-1.69	-4.30	0.12	4.62	248.50	504744.90	765167.41	N 32.23 7.90	W 103.36 29.63
	1566.00	0.13	106.61	1565.97	-1.68	-1.70	-4.30	0.12	4.62	248.46	504744.89	765167.41	N 32.23 7.90	W 103.36 29.63
	1568.00	0.13	105.70	1567.97	-1.68	-1.70	-4.29	0.12	4.62	248.43	504744.89	765167.42	N 32.23 7.90	W 103.36 29.63
	1570.00	0.13	104.78	1569.97	-1.69	-1.70	-4.29	0.12	4.61	248.39	504744.89	765167.42	N 32.23 7.90	W 103.36 29.63
	1572.00	0.13	103.85	1571.97	-1.69	-1.70	-4.28	0.12	4.61	248.36	504744.89	765167.43	N 32.23 7.90	W 103.36 29.63
	1574.00	0.13	102.90	1573.97	-1.69	-1.70	-4.28	0.12	4.60	248.33	504744.89	765167.43	N 32.23 7.90	W 103.36 29.63
	1576.00	0.13	101.93	1575.97	-1.69	-1.70	-4.27	0.12	4.60	248.30	504744.89	765167.44	N 32.23 7.90	W 103.36 29.63
	1578.00	0.13	100.96	1577.97	-1.69	-1.70	-4.27	0.12	4.60	248.27	504744.89	765167.44	N 32.23 7.90	W 103.36 29.63
	1580.00	0.13	99.97	1579.97	-1.69	-1.70	-4.26	0.12	4.59	248.24	504744.89	765167.45	N 32.23 7.90	W 103.36 29.63
	1582.00	0.13	98.97	1581.97	-1.69	-1.70	-4.26	0.12	4.59	248.21	504744.89	765167.45	N 32.23 7.90	W 103.36 29.63
	1584.00	0.13	97.96	1583.97	-1.69	-1.70	-4.26	0.12	4.59	248.18	504744.89	765167.45	N 32.23 7.90	W 103.36 29.63
	1586.00	0.13	96.94	1585.97	-1.69	-1.70	-4.25	0.12	4.58	248.15	504744.89	765167.46	N 32.23 7.90	W 103.36 29.63
	1588.00	0.12	95.90	1587.97	-1.69	-1.71	-4.25	0.12	4.58	248.13	504744.89	765167.46	N 32.23 7.90	W 103.36 29.63
	1590.00	0.12	94.86	1589.97	-1.69	-1.71	-4.24	0.12	4.57	248.10	504744.88	765167.47	N 32.23 7.90	W 103.36 29.63
	1592.00	0.12	93.80	1591.97	-1.69	-1.71	-4.24	0.12	4.57	248.08	504744.88	765167.47	N 32.23 7.90	W 103.36 29.63
	1594.00	0.12	92.74	1593.97	-1.69	-1.71	-4.24	0.12	4.57	248.06	504744.88	765167.48	N 32.23 7.90	W 103.36 29.63
	1596.00	0.12	91.67	1595.97	-1.69	-1.71	-4.23	0.12	4.56	248.03	504744.88	765167.48	N 32.23 7.90	W 103.36 29.63
	1598.00	0.12	90.59	1597.97	-1.69	-1.71	-4.23	0.12	4.56	248.01	504744.88	765167.48	N 32.23 7.90	W 103.36 29.63
	1600.00	0.12	89.50	1599.97	-1.69	-1.71	-4.22	0.12	4.55	247.99	504744.88	765167.49	N 32.23 7.90	W 103.36 29.63
	1602.00	0.12	88.40	1601.97	-1.69	-1.71	-4.22	0.12	4.55	247.97	504744.88	765167.49	N 32.23 7.90	W 103.36 29.63
	1604.00	0.12	87.30	1603.97	-1.69	-1.71	-4.21	0.12	4.55	247.96	504744.88	765167.50	N 32.23 7.90	W 103.36 29.63
	1606.00	0.12	86.20	1605.97	-1.69	-1.71	-4.21	0.12	4.54	247.94	504744.88	765167.50	N 32.23 7.90	W 103.36 29.63
	1608.00	0.12	85.09	1607.97	-1.69	-1.71	-4.21	0.12	4.54	247.92	504744.88	765167.51	N 32.23 7.90	W 103.36 29.63
	1610.00	0.12	83.97	1609.97	-1.69	-1.71	-4.20	0.12	4.53	247.91	504744.89	765167.51	N 32.23 7.90	W 103.36 29.63
	1612.00	0.12	82.86	1611.97	-1.69	-1.70	-4.20	0.12	4.53	247.89	504744.89	765167.51	N 32.23 7.90	W 103.36 29.63
	1614.00	0.12	81.74	1613.97	-1.69	-1.70	-4.19	0.12	4.53	247.88	504744.89	765167.52	N 32.23 7.90	W 103.36 29.63
	1616.00	0.12	80.62	1615.97	-1.69	-1.70	-4.19	0.12	4.52	247.87	504744.89	765167.52	N 32.23 7.90	W 103.36 29.63
	1618.00	0.12	79.50	1617.97	-1.69	-1.70	-4.18	0.12	4.52	247.86	504744.89	765167.53	N 32.23 7.90	W 103.36 29.63
	1620.00	0.12	78.38	1619.97	-1.69	-1.70	-4.18	0.12	4.51	247.85	504744.89	765167.53	N 32.23 7.90	W 103.36 29.63
	1621.00	0.12	77.82	1620.97	-1.69	-1.70	-4.18	0.12	4.51	247.84	504744.89	765167.53	N 32.23 7.90	W 103.36 29.63
	1622.00	0.12	77.07	1621.97	-1.69	-1.70	-4.18	0.30	4.51	247.84	504744.89	765167.53	N 32.23 7.90	W 103.36 29.63
	1624.00	0.11	75.48	1623.97	-1.69	-1.70	-4.17	0.30	4.51	247.83	504744.89	765167.54	N 32.23 7.90	W 103.36 29.63
	1626.00	0.11	73.73	1625.97	-1.69	-1.70	-4.17	0.30	4.50	247.82	504744.89	765167.54	N 32.23 7.90	W 103.36 29.63
	1628.00	0.10	71.82	1627.97	-1.69	-1.70	-4.17	0.30	4.50	247.82	504744.89	765167.55	N 32.23 7.90	W 103.36 29.63
	1630.00	0.10	69.73	1629.97	-1.68	-1.70	-4.16	0.30	4.49	247.82	504744.89	765167.55	N 32.23 7.90	W 10

Comments	MD (R)	Incl (°)	Azim Grid (°)	TVD (R)	VSEC (R)	NS (R)	EW (R)	DLS (°/100R)	Closure (R)	Closure Azimuth (°)	Northing (RUS)	Easting (RUS)	Latitude (N/S ° ' '')	Longitude (E/W ° ' '')
	1754.00	0.14	295.02	1753.97	-1.51	-1.53	-4.30	0.17	4.56	250.44	504745.06	765167.41	N 32.23 7.90	W 103.36 29.63
	1756.00	0.13	294.07	1755.97	-1.51	-1.52	-4.30	0.17	4.56	250.49	504745.07	765167.41	N 32.23 7.90	W 103.36 29.63
	1758.00	0.13	293.08	1757.97	-1.51	-1.52	-4.30	0.17	4.57	250.53	504745.07	765167.41	N 32.23 7.90	W 103.36 29.63
	1760.00	0.13	292.06	1759.97	-1.51	-1.52	-4.31	0.17	4.57	250.56	504745.07	765167.40	N 32.23 7.90	W 103.36 29.63
	1762.00	0.13	291.00	1761.97	-1.51	-1.52	-4.31	0.17	4.57	250.60	504745.07	765167.40	N 32.23 7.90	W 103.36 29.63
	1764.00	0.12	289.89	1763.97	-1.50	-1.52	-4.32	0.17	4.58	250.64	504745.07	765167.39	N 32.23 7.90	W 103.36 29.63
	1766.00	0.12	288.75	1765.97	-1.50	-1.52	-4.32	0.17	4.58	250.67	504745.07	765167.39	N 32.23 7.90	W 103.36 29.63
	1768.00	0.12	287.56	1767.97	-1.50	-1.51	-4.33	0.17	4.58	250.70	504745.08	765167.39	N 32.23 7.90	W 103.36 29.63
	1770.00	0.12	286.32	1769.97	-1.50	-1.51	-4.33	0.17	4.59	250.73	504745.08	765167.38	N 32.23 7.90	W 103.36 29.63
	1772.00	0.12	285.04	1771.97	-1.50	-1.51	-4.33	0.17	4.59	250.76	504745.08	765167.38	N 32.23 7.90	W 103.36 29.63
	1774.00	0.11	283.71	1773.97	-1.50	-1.51	-4.34	0.17	4.59	250.79	504745.08	765167.37	N 32.23 7.90	W 103.36 29.63
	1776.00	0.11	282.33	1775.97	-1.50	-1.51	-4.34	0.17	4.60	250.81	504745.08	765167.37	N 32.23 7.90	W 103.36 29.63
	1778.00	0.11	280.90	1777.97	-1.50	-1.51	-4.34	0.17	4.60	250.84	504745.08	765167.37	N 32.23 7.90	W 103.36 29.63
	1780.00	0.11	279.42	1779.97	-1.50	-1.51	-4.35	0.17	4.62	250.86	504745.08	765167.36	N 32.23 7.90	W 103.36 29.63
	1782.00	0.11	277.89	1781.97	-1.50	-1.51	-4.35	0.17	4.61	250.88	504745.08	765167.36	N 32.23 7.90	W 103.36 29.63
	1784.00	0.10	276.30	1783.97	-1.49	-1.51	-4.36	0.17	4.61	250.90	504745.08	765167.35	N 32.23 7.90	W 103.36 29.63
	1786.00	0.10	274.66	1785.97	-1.49	-1.51	-4.36	0.17	4.61	250.92	504745.08	765167.35	N 32.23 7.90	W 103.36 29.63
	1788.00	0.10	272.97	1787.97	-1.49	-1.51	-4.36	0.17	4.62	250.94	504745.08	765167.35	N 32.23 7.90	W 103.36 29.63
	1790.00	0.10	271.23	1789.97	-1.49	-1.51	-4.37	0.17	4.62	250.96	504745.08	765167.34	N 32.23 7.90	W 103.36 29.63
	1792.00	0.10	269.43	1791.97	-1.49	-1.51	-4.37	0.17	4.62	250.97	504745.08	765167.34	N 32.23 7.90	W 103.36 29.63
	1794.00	0.10	267.59	1793.97	-1.49	-1.51	-4.37	0.17	4.63	250.98	504745.08	765167.34	N 32.23 7.90	W 103.36 29.63
	1796.00	0.10	265.70	1795.97	-1.49	-1.51	-4.38	0.17	4.63	250.99	504745.08	765167.33	N 32.23 7.90	W 103.36 29.63
	1798.00	0.09	263.76	1797.97	-1.49	-1.51	-4.38	0.17	4.63	251.00	504745.08	765167.33	N 32.23 7.90	W 103.36 29.63
	1800.00	0.09	261.78	1799.97	-1.50	-1.51	-4.38	0.17	4.64	251.01	504745.08	765167.33	N 32.23 7.90	W 103.36 29.63
	1802.00	0.09	259.76	1801.97	-1.50	-1.51	-4.39	0.17	4.64	251.02	504745.08	765167.32	N 32.23 7.90	W 103.36 29.63
	1804.00	0.09	257.70	1803.97	-1.50	-1.51	-4.39	0.17	4.64	251.02	504745.08	765167.32	N 32.23 7.90	W 103.36 29.63
	1806.00	0.09	255.62	1805.97	-1.50	-1.51	-4.39	0.17	4.65	251.03	504745.08	765167.32	N 32.23 7.90	W 103.36 29.63
	1808.00	0.09	253.51	1807.97	-1.50	-1.51	-4.40	0.17	4.65	251.03	504745.08	765167.31	N 32.23 7.90	W 103.36 29.63
	1810.00	0.09	251.38	1809.97	-1.50	-1.51	-4.40	0.17	4.65	251.03	504745.08	765167.31	N 32.23 7.90	W 103.36 29.63
	1812.00	0.09	249.23	1811.97	-1.50	-1.51	-4.40	0.17	4.65	251.03	504745.08	765167.31	N 32.23 7.90	W 103.36 29.63
	1814.00	0.08	248.26	1813.97	-1.50	-1.51	-4.40	0.29	4.66	251.03	504745.08	765167.31	N 32.23 7.90	W 103.36 29.63
	1816.00	0.08	247.15	1815.97	-1.50	-1.52	-4.40	0.29	4.66	251.03	504745.08	765167.30	N 32.23 7.90	W 103.36 29.63
	1818.00	0.07	245.87	1817.97	-1.50	-1.52	-4.41	0.29	4.66	251.02	504745.07	765167.30	N 32.23 7.90	W 103.36 29.63
	1820.00	0.07	244.38	1819.97	-1.50	-1.52	-4.41	0.29	4.67	251.02	504745.07	765167.30	N 32.23 7.90	W 103.36 29.63
	1822.00	0.06	242.63	1821.97	-1.50	-1.52	-4.41	0.29	4.67	251.02	504745.07	765167.30	N 32.23 7.90	W 103.36 29.63
	1824.00	0.06	240.55	1823.97	-1.51	-1.52	-4.42	0.29	4.67	251.01	504745.07	765167.29	N 32.23 7.90	W 103.36 29.63
	1826.00	0.05	238.03	1825.97	-1.51	-1.52	-4.42	0.29	4.67	251.01	504745.07	765167.29	N 32.23 7.90	W 103.36 29.63
	1828.00	0.05	234.95	1827.97	-1.51	-1.52	-4.42	0.29	4.67	251.00	504745.07	765167.29	N 32.23 7.90	W 103.36 29.63
	1830.00	0.04	231.10	1829.97	-1.51	-1.52	-4.42	0.29	4.67	251.00	504745.07	765167.29	N 32.23 7.90	W 103.36 29.63
	1832.00	0.04	226.22	1831.97	-1.51	-1.52	-4.42	0.29	4.68	250.99	504745.07	765167.29	N 32.23 7.90	W 103.36 29.63
	1834.00	0.03	219.95	1833.97	-1.51	-1.52	-4.42	0.29	4.68	250.98	504745.07	765167.29	N 32.23 7.90	W 103.36 29.63
	1836.00	0.03	211.81	1835.97	-1.51	-1.52	-4.42	0.29	4.68	250.98	504745.07	765167.29	N 32.23 7.90	W 103.36 29.63
	1838.00	0.03	201.33	1837.97	-1.51	-1.53	-4.42	0.29	4.68	250.97	504745.06	765167.29	N 32.23 7.90	W 103.36 29.63
	1840.00	0.02	188.39	1839.97	-1.51	-1.53	-4.42	0.29	4.68	250.96	504745.06	765167.29	N 32.23 7.90	W 103.36 29.63
	1842.00	0.02	173.73	1841.97	-1.51	-1.53	-4.42	0.29	4.68	250.95	504745.06	765167.29	N 32.23 7.90	W 103.36 29.63
	1844.00	0.02	159.03	1843.97	-1.51	-1.53	-4.42	0.29	4.68	250.94	504745.06	765167.29	N 32.23 7.90	W 103.36 29.63
	1846.00	0.02	146.02	1845.97	-1.52	-1.53	-4.42	0.29	4.68	250.93	504745.06	765167.29	N 32.23 7.90	W 103.36 29.63
	1848.00	0.03	135.46	1847.97	-1.52	-1.53	-4.42	0.29	4.68	250.92	504745.06	765167.29	N 32.23 7.90	W 103.36 29.63
	1850.00	0.03	127.26	1849.97	-1.52	-1.53	-4.42	0.29	4.68	250.91	504745.06	765167.29	N 32.23 7.90	W 103.36 29.63
	1852.00	0.04	120.93	1851.97	-1.52	-1.53	-4.42	0.29	4.68	250.90	504745.06	765167.29	N 32.23 7.90	W 103.36 29.63
	1854.00	0.04	116.02	1853.97	-1.52	-1.53	-4.42	0.29	4.68	250.89	504745.06	765167.29	N 32.23 7.90	W 103.36 29.63
	1856.00	0.05	112.14	1855.97	-1.52	-1.53	-4.42	0.29	4.68	250.87	504745.06	765167.29	N 32.23 7.90	W 103.36 29.63
	1858.00	0.05	109.04	1857.97	-1.52	-1.53	-4.42	0.29	4.67	250.86	504745.06	765167.29	N 32.23 7.90	W 103.36 29.63
	1860.00	0.06	106.50	1859.97	-1.52	-1.53	-4.41	0.29	4.67	250.85	504745.06	765167.30	N 32.23 7.90	W 103.36 29.63
	1862.00	0.06	104.41	1861.97	-1.52	-1.53	-4.41	0.29	4.67	250.83	504745.06	765167.30	N 32.23 7.90	W 103.36 29.63
	1864.00	0.07	102.65	1863.97	-1.52	-1.53	-4.41	0.29	4.67	250.82	504745.06	765167.30	N 32.23 7.90	W 103.36 29.63
	1866.00	0.07	101.15	1865.97	-1.52	-1.53	-4.41	0.29	4.67	250.80	504745.06	765167.30	N 32.23 7.90	W 103.36 29.63
	1868.00	0.08	99.87	1867.97	-1.52	-1.54	-4.41	0.29	4.66	250.79	504745.06	765167.31	N 32.23 7.90	W 103.36 29.63
	1870.00	0.08	98.75	1869.97	-1.52	-1.54	-4.40	0.29	4.66	250.77	504745.05	765167.31	N 32.23 7.90	W 103.36 29.63
	1872.00	0.09	97.78	1871.97	-1.52	-1.54	-4.40	0.29	4.66	250.75	504745.05	765167.31	N 32.23 7.90	W 103.36 29.63
	1874.00	0.10	96.92	1873.97	-1.52	-1.54	-4.40	0.29	4.66	250.73	504745.05	765167.31	N 32.23 7.90	W 103.36 29.63
	1876.00	0.10	96.15	1875.97	-1.52	-1.54	-4.39	0.29	4.65	250.72	504745.05	765167.32	N 32.23 7.90	W 103.36 29.63
	1878.00	0.11	95.47	1877.97	-1.52	-1.54	-4.39	0.29	4.65	250.70	504745.05	765167.32	N 32.23 7.90	W 103.36 29.63
	1880.00	0.11	94.86	1879.97	-1.52	-1.54	-4.39	0.29	4.65	250.68	504745.05	765167.32	N 32.23 7.90	W 103.36 29.63
	1882.00	0.12	94.06	1881.97	-1.52	-1.54	-4.38	0.29	4.64	250.66	504745.05	765167.33	N 32.23 7.90	W 103.36 29.63
	1884.00	0.12	93.80	1883.97	-1.53	-1.54	-4.38	0.29	4.64	250.64	504745.05	765167.33	N 32.23 7.90	W 103.36 29.63
	1886.00	0.13	93.34	1885.97	-1.53	-1.54	-4.37	0.29	4.64	250.62	504745.05	765167.34	N 32.23 7.90	W 103.36 29.63
	1888.00	0.14	92.92	1887.97	-1.53	-1.54	-4.37	0.29	4.63	250.59	504745.05	765167.34	N 32.23 7.90	W 103.36 29.63
	1890.00	0.14	92.53	1889.97	-1.53	-1.54	-4.36	0.29	4.63	250.57	504745.05	765167.35	N 32.23 7.90	W 103.36 29.63
	1892.00	0.16	91.97	1891.97	-1.53	-1.54	-4.36	0.29	4.62	250.55	504745.05	765167.35	N 32.23 7.90	W 103.36 29.63
	1894.00	0.15	91.84	1893.97	-1.53	-1.54	-4.35	0.29	4.62	250.52	504745.05	765167.36	N 32.23	

Comments	MD (R)	Incl (°)	Azin Grid (°)	TVD (R)	VSEC (R)	NS (R)	EW (R)	DLS (°/100R)	Closure (R)	Closure Azimuth (°)	Northing (RUS)	Easting (RUS)	Latitude (N/S ° ' '')	Longitude (E/W ° ' '')
	2016.00	0.15	67.91	2015.97	-1.47	-1.49	-4.01	0.05	4.27	249.65	504745.10	765167.70	N 32 23 7.90	W 103 36 29.63
	2018.00	0.15	67.56	2017.97	-1.47	-1.48	-4.00	0.05	4.27	249.65	504745.11	765167.71	N 32 23 7.90	W 103 36 29.63
	2020.00	0.15	67.22	2019.97	-1.47	-1.48	-4.00	0.05	4.26	249.66	504745.11	765167.71	N 32 23 7.90	W 103 36 29.63
	2022.00	0.14	66.87	2021.97	-1.47	-1.48	-3.99	0.05	4.26	249.66	504745.11	765167.72	N 32 23 7.90	W 103 36 29.63
	2024.00	0.14	66.51	2023.97	-1.47	-1.48	-3.99	0.05	4.25	249.66	504745.11	765167.72	N 32 23 7.90	W 103 36 29.63
	2026.00	0.14	66.16	2025.97	-1.46	-1.48	-3.98	0.05	4.25	249.67	504745.11	765167.73	N 32 23 7.90	W 103 36 29.63
	2028.00	0.14	65.80	2027.97	-1.46	-1.47	-3.98	0.05	4.24	249.67	504745.12	765167.73	N 32 23 7.90	W 103 36 29.63
	2030.00	0.14	65.44	2029.97	-1.46	-1.47	-3.97	0.05	4.24	249.68	504745.12	765167.74	N 32 23 7.90	W 103 36 29.63
	2032.00	0.14	65.08	2031.97	-1.46	-1.47	-3.97	0.05	4.23	249.68	504745.12	765167.74	N 32 23 7.90	W 103 36 29.63
	2034.00	0.14	64.72	2033.97	-1.46	-1.47	-3.96	0.05	4.23	249.69	504745.12	765167.75	N 32 23 7.90	W 103 36 29.63
	2036.00	0.14	64.35	2035.97	-1.45	-1.47	-3.96	0.05	4.22	249.69	504745.13	765167.75	N 32 23 7.90	W 103 36 29.63
	2038.00	0.14	63.98	2037.97	-1.45	-1.46	-3.96	0.05	4.22	249.70	504745.13	765167.76	N 32 23 7.90	W 103 36 29.63
	2040.00	0.14	63.61	2039.97	-1.45	-1.46	-3.95	0.05	4.21	249.71	504745.13	765167.76	N 32 23 7.90	W 103 36 29.63
	2042.00	0.14	63.24	2041.97	-1.45	-1.46	-3.95	0.05	4.21	249.71	504745.13	765167.76	N 32 23 7.90	W 103 36 29.63
	2044.00	0.14	62.86	2043.97	-1.44	-1.46	-3.94	0.05	4.20	249.72	504745.13	765167.77	N 32 23 7.90	W 103 36 29.63
	2046.00	0.14	62.48	2045.97	-1.44	-1.45	-3.94	0.05	4.20	249.73	504745.14	765167.77	N 32 23 7.90	W 103 36 29.63
	2048.00	0.14	62.10	2047.97	-1.44	-1.45	-3.93	0.05	4.19	249.74	504745.14	765167.78	N 32 23 7.90	W 103 36 29.63
	2050.00	0.14	61.72	2049.97	-1.44	-1.45	-3.93	0.05	4.19	249.75	504745.14	765167.78	N 32 23 7.90	W 103 36 29.63
	2052.00	0.14	61.33	2051.97	-1.44	-1.45	-3.93	0.05	4.18	249.76	504745.14	765167.79	N 32 23 7.90	W 103 36 29.63
	2054.00	0.14	60.94	2053.97	-1.43	-1.45	-3.92	0.05	4.18	249.77	504745.15	765167.79	N 32 23 7.90	W 103 36 29.63
	2056.00	0.14	60.55	2055.97	-1.43	-1.44	-3.92	0.05	4.17	249.78	504745.15	765167.79	N 32 23 7.90	W 103 36 29.63
	2058.00	0.14	60.16	2057.97	-1.43	-1.44	-3.91	0.05	4.17	249.79	504745.15	765167.80	N 32 23 7.90	W 103 36 29.63
	2060.00	0.14	59.77	2059.97	-1.43	-1.44	-3.91	0.05	4.16	249.80	504745.15	765167.80	N 32 23 7.90	W 103 36 29.63
	2062.00	0.14	59.37	2061.97	-1.42	-1.44	-3.90	0.05	4.16	249.81	504745.15	765167.81	N 32 23 7.90	W 103 36 29.63
	2064.00	0.14	58.97	2063.97	-1.42	-1.43	-3.90	0.05	4.15	249.82	504745.16	765167.81	N 32 23 7.90	W 103 36 29.63
	2066.00	0.13	58.57	2065.97	-1.42	-1.43	-3.89	0.05	4.15	249.83	504745.16	765167.81	N 32 23 7.90	W 103 36 29.63
	2068.00	0.13	58.16	2067.97	-1.42	-1.43	-3.89	0.05	4.15	249.85	504745.16	765167.82	N 32 23 7.90	W 103 36 29.63
	2070.00	0.13	57.76	2069.97	-1.41	-1.43	-3.89	0.05	4.14	249.86	504745.16	765167.82	N 32 23 7.90	W 103 36 29.63
	2072.00	0.13	57.35	2071.97	-1.41	-1.42	-3.88	0.05	4.14	249.87	504745.17	765167.83	N 32 23 7.90	W 103 36 29.63
	2074.00	0.13	56.94	2073.97	-1.41	-1.42	-3.88	0.05	4.13	249.89	504745.17	765167.83	N 32 23 7.90	W 103 36 29.63
	2076.00	0.13	56.53	2075.97	-1.41	-1.42	-3.88	0.05	4.13	249.90	504745.17	765167.83	N 32 23 7.90	W 103 36 29.63
	2078.00	0.13	56.11	2077.97	-1.42	-1.42	-3.87	0.05	4.12	249.92	504745.17	765167.84	N 32 23 7.90	W 103 36 29.63
	2080.00	0.13	55.69	2079.97	-1.40	-1.41	-3.87	0.05	4.12	249.93	504745.18	765167.84	N 32 23 7.90	W 103 36 29.63
	2082.00	0.13	55.27	2081.97	-1.40	-1.41	-3.87	0.05	4.11	249.95	504745.18	765167.85	N 32 23 7.90	W 103 36 29.63
	2084.00	0.13	54.85	2083.97	-1.40	-1.41	-3.86	0.05	4.11	249.97	504745.18	765167.85	N 32 23 7.90	W 103 36 29.63
	2086.00	0.13	54.43	2085.97	-1.39	-1.41	-3.86	0.05	4.11	249.98	504745.19	765167.85	N 32 23 7.90	W 103 36 29.63
	2088.00	0.13	54.01	2087.97	-1.39	-1.40	-3.85	0.05	4.10	250.00	504745.19	765167.86	N 32 23 7.90	W 103 36 29.63
	2090.00	0.13	53.58	2089.97	-1.39	-1.40	-3.85	0.05	4.10	250.02	504745.19	765167.86	N 32 23 7.90	W 103 36 29.63
	2092.00	0.13	53.15	2091.97	-1.39	-1.40	-3.85	0.05	4.09	250.04	504745.19	765167.86	N 32 23 7.90	W 103 36 29.63
	2094.00	0.13	52.72	2093.97	-1.38	-1.39	-3.84	0.05	4.09	250.06	504745.20	765167.87	N 32 23 7.90	W 103 36 29.63
	2096.00	0.13	52.29	2095.97	-1.38	-1.39	-3.84	0.05	4.08	250.08	504745.20	765167.87	N 32 23 7.90	W 103 36 29.63
	2097.00	0.13	52.07	2096.97	-1.38	-1.39	-3.84	0.05	4.08	250.09	504745.20	765167.87	N 32 23 7.90	W 103 36 29.63
	2098.00	0.13	51.65	2097.97	-1.38	-1.39	-3.84	0.11	4.08	250.10	504745.20	765167.87	N 32 23 7.90	W 103 36 29.63
	2100.00	0.13	50.82	2099.97	-1.37	-1.39	-3.83	0.11	4.07	250.12	504745.20	765167.88	N 32 23 7.90	W 103 36 29.63
	2102.00	0.13	50.00	2101.97	-1.37	-1.38	-3.82	0.11	4.07	250.14	504745.21	765167.88	N 32 23 7.90	W 103 36 29.63
	2104.00	0.13	49.20	2103.97	-1.37	-1.38	-3.82	0.11	4.07	250.16	504745.21	765167.89	N 32 23 7.90	W 103 36 29.63
	2106.00	0.13	48.41	2105.97	-1.37	-1.38	-3.82	0.11	4.06	250.18	504745.21	765167.89	N 32 23 7.90	W 103 36 29.63
	2108.00	0.14	47.63	2107.97	-1.36	-1.37	-3.82	0.11	4.06	250.21	504745.22	765167.89	N 32 23 7.90	W 103 36 29.63
	2110.00	0.14	46.87	2109.97	-1.36	-1.37	-3.81	0.11	4.05	250.24	504745.22	765167.90	N 32 23 7.90	W 103 36 29.63
	2112.00	0.14	46.12	2111.97	-1.36	-1.37	-3.81	0.11	4.05	250.26	504745.22	765167.90	N 32 23 7.90	W 103 36 29.63
	2114.00	0.14	45.38	2113.97	-1.35	-1.36	-3.80	0.11	4.04	250.28	504745.22	765167.90	N 32 23 7.90	W 103 36 29.63
	2116.00	0.14	44.66	2115.97	-1.35	-1.36	-3.80	0.11	4.04	250.32	504745.23	765167.91	N 32 23 7.90	W 103 36 29.63
	2118.00	0.14	43.94	2117.97	-1.35	-1.36	-3.80	0.11	4.04	250.35	504745.23	765167.91	N 32 23 7.90	W 103 36 29.63
	2120.00	0.14	43.24	2119.97	-1.34	-1.35	-3.80	0.11	4.03	250.38	504745.24	765167.91	N 32 23 7.90	W 103 36 29.63
	2122.00	0.14	42.56	2121.97	-1.34	-1.35	-3.79	0.11	4.03	250.42	504745.24	765167.92	N 32 23 7.90	W 103 36 29.63
	2124.00	0.15	41.88	2123.97	-1.33	-1.35	-3.79	0.11	4.02	250.45	504745.24	765167.92	N 32 23 7.90	W 103 36 29.63
	2126.00	0.15	41.22	2125.97	-1.33	-1.34	-3.79	0.11	4.02	250.49	504745.25	765167.92	N 32 23 7.90	W 103 36 29.63
	2128.00	0.15	40.57	2127.97	-1.33	-1.33	-3.78	0.11	4.01	250.52	504745.25	765167.93	N 32 23 7.90	W 103 36 29.63
	2130.00	0.15	39.93	2129.97	-1.32	-1.33	-3.78	0.11	4.01	250.56	504745.26	765167.93	N 32 23 7.90	W 103 36 29.63
	2132.00	0.15	39.30	2131.97	-1.32	-1.33	-3.78	0.11	4.00	250.60	504745.26	765167.93	N 32 23 7.90	W 103 36 29.63
	2134.00	0.15	38.69	2133.97	-1.31	-1.33	-3.77	0.11	4.00	250.64	504745.26	765167.94	N 32 23 7.90	W 103 36 29.63
	2136.00	0.15	38.09	2135.97	-1.31	-1.32	-3.77	0.11	4.00	250.68	504745.27	765167.94	N 32 23 7.90	W 103 36 29.63
	2138.00	0.16	37.49	2137.97	-1.31	-1.32	-3.77	0.11	3.99	250.72	504745.27	765167.94	N 32 23 7.90	W 103 36 29.63
	2140.00	0.16	36.91	2139.97	-1.30	-1.31	-3.76	0.11	3.99	250.77	504745.28	765167.95	N 32 23 7.90	W 103 36 29.63
	2142.00	0.16	36.34	2141.97	-1.30	-1.31	-3.76	0.11	3.98	250.81	504745.28	765167.95	N 32 23 7.90	W 103 36 29.63
	2144.00	0.16	35.78	2143.97	-1.29	-1.30	-3.76	0.11	3.98	250.86	504745.29	765167.95	N 32 23 7.90	W 103 36 29.63
	2146.00	0.16	35.23	2145.97	-1.29	-1.30	-3.75	0.11	3.97	250.90	504745.29	765167.96	N 32 23 7.90	W 103 36 29.63
	2148.00	0.16	34.69	2147.97	-1.28	-1.29	-3.75	0.11	3.97	250.95	504745.30	765167.96	N 32 23 7.90	W 103 36 29.63
	2150.00	0.16	34.16	2149.97	-1.28	-1.29	-3.75	0.11	3.96	251.00	504745.30	765167.96	N 32 23 7.90	W 103 36 29.63
	2152.00	0.16	33.64	2151.97	-1.27	-1.28	-3.74	0.11	3.96	251.05	504745.31	765167.97	N 32 23 7.90	W 103 36 29.63
	2154.00	0.17	33.13	2153.97	-1.27	-1.28	-3.74	0.11	3.95	251.10	504745.31	765167.97	N 32 23 7.90	W 103 36 29.63
	2156.00	0.17												

Comments	MD (R)	Incl (°)	Azin Grid (°)	TVD (R)	VSEC (R)	NS (R)	EW (R)	DLS (°/100R)	Closure (R)	Closure Azimuth (°)	Northing (RUS)	Easting (RUS)	Latitude (N/S ° ' '')	Longitude (E/W ° ' '')
	2278.00	0.15	8.13	2277.97	-0.91	-0.92	-3.60	0.08	3.72	255.62	504745.67	765168.11	N 32 23 7.91	W 103 36 29.62
	2280.00	0.15	7.62	2279.97	-0.91	-0.92	-3.60	0.08	3.72	255.70	504745.67	765168.11	N 32 23 7.91	W 103 36 29.62
	2282.00	0.15	7.11	2281.97	-0.90	-0.91	-3.60	0.08	3.71	255.77	504745.68	765168.11	N 32 23 7.91	W 103 36 29.62
	2284.00	0.15	6.59	2283.97	-0.90	-0.91	-3.60	0.08	3.71	255.85	504745.68	765168.11	N 32 23 7.91	W 103 36 29.62
	2286.00	0.15	6.06	2285.97	-0.89	-0.90	-3.60	0.08	3.71	255.93	504745.69	765168.11	N 32 23 7.91	W 103 36 29.62
	2287.00	0.15	5.80	2286.97	-0.89	-0.90	-3.60	0.08	3.71	255.96	504745.69	765168.11	N 32 23 7.91	W 103 36 29.62
	2288.00	0.15	5.80	2287.97	-0.89	-0.90	-3.60	0.02	3.71	256.00	504745.69	765168.11	N 32 23 7.91	W 103 36 29.62
	2290.00	0.15	5.93	2289.97	-0.88	-0.89	-3.60	0.02	3.71	256.08	504745.70	765168.11	N 32 23 7.91	W 103 36 29.62
	2292.00	0.15	6.01	2291.97	-0.88	-0.89	-3.60	0.02	3.71	256.15	504745.70	765168.11	N 32 23 7.91	W 103 36 29.62
	2294.00	0.15	6.10	2293.97	-0.87	-0.88	-3.60	0.02	3.70	256.23	504745.71	765168.11	N 32 23 7.91	W 103 36 29.62
	2296.00	0.15	6.18	2295.97	-0.87	-0.88	-3.60	0.02	3.70	256.30	504745.71	765168.11	N 32 23 7.91	W 103 36 29.62
	2298.00	0.15	6.27	2297.97	-0.86	-0.87	-3.60	0.02	3.70	256.38	504745.72	765168.11	N 32 23 7.91	W 103 36 29.62
	2300.00	0.15	6.35	2299.97	-0.86	-0.87	-3.60	0.02	3.70	256.45	504745.72	765168.11	N 32 23 7.91	W 103 36 29.62
	2302.00	0.15	6.44	2301.97	-0.85	-0.86	-3.60	0.02	3.70	256.53	504745.73	765168.12	N 32 23 7.91	W 103 36 29.62
	2304.00	0.15	6.53	2303.97	-0.85	-0.86	-3.59	0.02	3.70	256.60	504745.73	765168.12	N 32 23 7.91	W 103 36 29.62
	2306.00	0.15	6.62	2305.97	-0.84	-0.85	-3.59	0.02	3.69	256.68	504745.74	765168.12	N 32 23 7.91	W 103 36 29.62
	2308.00	0.15	6.70	2307.97	-0.84	-0.85	-3.59	0.02	3.69	256.75	504745.74	765168.12	N 32 23 7.91	W 103 36 29.62
	2310.00	0.15	6.79	2309.97	-0.83	-0.84	-3.59	0.02	3.69	256.83	504745.75	765168.12	N 32 23 7.91	W 103 36 29.62
	2312.00	0.14	6.88	2311.97	-0.83	-0.84	-3.59	0.02	3.69	256.90	504745.75	765168.12	N 32 23 7.91	W 103 36 29.62
	2314.00	0.14	6.97	2313.97	-0.82	-0.83	-3.59	0.02	3.69	256.97	504745.76	765168.12	N 32 23 7.91	W 103 36 29.62
	2316.00	0.14	7.06	2315.97	-0.82	-0.83	-3.59	0.02	3.68	257.05	504745.76	765168.12	N 32 23 7.91	W 103 36 29.62
	2318.00	0.14	7.15	2317.97	-0.81	-0.82	-3.59	0.02	3.68	257.12	504745.77	765168.12	N 32 23 7.91	W 103 36 29.62
	2320.00	0.14	7.25	2319.97	-0.81	-0.82	-3.59	0.02	3.68	257.19	504745.77	765168.12	N 32 23 7.91	W 103 36 29.62
	2322.00	0.14	7.34	2321.97	-0.80	-0.81	-3.59	0.02	3.68	257.27	504745.78	765168.12	N 32 23 7.91	W 103 36 29.62
	2324.00	0.14	7.43	2323.97	-0.80	-0.81	-3.59	0.02	3.68	257.34	504745.78	765168.12	N 32 23 7.91	W 103 36 29.62
	2326.00	0.14	7.52	2325.97	-0.79	-0.80	-3.59	0.02	3.68	257.41	504745.79	765168.12	N 32 23 7.91	W 103 36 29.62
	2328.00	0.14	7.62	2327.97	-0.79	-0.80	-3.59	0.02	3.67	257.48	504745.79	765168.12	N 32 23 7.91	W 103 36 29.62
	2330.00	0.14	7.71	2329.97	-0.78	-0.79	-3.59	0.02	3.67	257.56	504745.80	765168.12	N 32 23 7.91	W 103 36 29.62
	2332.00	0.14	7.81	2331.97	-0.78	-0.79	-3.59	0.02	3.67	257.63	504745.80	765168.12	N 32 23 7.91	W 103 36 29.62
	2334.00	0.14	7.90	2333.97	-0.77	-0.78	-3.59	0.02	3.67	257.70	504745.81	765168.13	N 32 23 7.91	W 103 36 29.62
	2336.00	0.14	8.00	2335.97	-0.77	-0.78	-3.58	0.02	3.67	257.77	504745.81	765168.13	N 32 23 7.91	W 103 36 29.62
	2338.00	0.14	8.10	2337.97	-0.76	-0.77	-3.58	0.02	3.67	257.84	504745.82	765168.13	N 32 23 7.91	W 103 36 29.62
	2340.00	0.14	8.19	2339.97	-0.76	-0.77	-3.58	0.02	3.66	257.91	504745.82	765168.13	N 32 23 7.91	W 103 36 29.62
	2342.00	0.14	8.29	2341.97	-0.75	-0.76	-3.58	0.02	3.66	257.98	504745.83	765168.13	N 32 23 7.91	W 103 36 29.62
	2344.00	0.14	8.39	2343.97	-0.75	-0.76	-3.58	0.02	3.66	258.05	504745.83	765168.13	N 32 23 7.91	W 103 36 29.62
	2346.00	0.14	8.49	2345.97	-0.74	-0.75	-3.58	0.02	3.66	258.13	504745.84	765168.13	N 32 23 7.91	W 103 36 29.62
	2348.00	0.14	8.59	2347.97	-0.74	-0.75	-3.58	0.02	3.66	258.20	504745.84	765168.13	N 32 23 7.91	W 103 36 29.62
	2350.00	0.14	8.69	2349.97	-0.73	-0.74	-3.58	0.02	3.66	258.27	504745.85	765168.13	N 32 23 7.91	W 103 36 29.62
	2352.00	0.14	8.79	2351.97	-0.73	-0.74	-3.58	0.02	3.65	258.34	504745.85	765168.13	N 32 23 7.91	W 103 36 29.62
	2354.00	0.14	8.89	2353.97	-0.72	-0.73	-3.58	0.02	3.65	258.41	504745.86	765168.13	N 32 23 7.91	W 103 36 29.62
	2356.00	0.14	8.99	2355.97	-0.72	-0.73	-3.58	0.02	3.65	258.48	504745.86	765168.13	N 32 23 7.91	W 103 36 29.62
	2358.00	0.13	9.10	2357.97	-0.71	-0.72	-3.58	0.02	3.65	258.54	504745.87	765168.13	N 32 23 7.91	W 103 36 29.62
	2360.00	0.13	9.20	2359.97	-0.71	-0.72	-3.58	0.02	3.65	258.61	504745.87	765168.13	N 32 23 7.91	W 103 36 29.62
	2362.00	0.13	9.30	2361.97	-0.70	-0.72	-3.58	0.02	3.65	258.68	504745.87	765168.14	N 32 23 7.91	W 103 36 29.62
	2364.00	0.13	9.41	2363.97	-0.70	-0.71	-3.57	0.02	3.64	258.75	504745.88	765168.14	N 32 23 7.91	W 103 36 29.62
	2366.00	0.13	9.51	2365.97	-0.70	-0.71	-3.57	0.02	3.64	258.82	504745.88	765168.14	N 32 23 7.91	W 103 36 29.62
	2368.00	0.13	9.62	2367.97	-0.69	-0.70	-3.57	0.02	3.64	258.89	504745.89	765168.14	N 32 23 7.91	W 103 36 29.62
	2370.00	0.13	9.73	2369.97	-0.69	-0.70	-3.57	0.02	3.64	258.96	504745.89	765168.14	N 32 23 7.91	W 103 36 29.62
	2372.00	0.13	9.83	2371.97	-0.68	-0.69	-3.57	0.02	3.64	259.02	504745.90	765168.14	N 32 23 7.91	W 103 36 29.62
	2374.00	0.13	9.94	2373.97	-0.68	-0.69	-3.57	0.02	3.64	259.09	504745.90	765168.14	N 32 23 7.91	W 103 36 29.62
	2376.00	0.13	10.05	2375.97	-0.67	-0.68	-3.57	0.02	3.63	259.16	504745.91	765168.14	N 32 23 7.91	W 103 36 29.62
	2378.00	0.13	10.16	2377.97	-0.67	-0.68	-3.57	0.02	3.63	259.23	504745.91	765168.14	N 32 23 7.91	W 103 36 29.62
	2380.00	0.13	10.27	2379.97	-0.66	-0.67	-3.57	0.02	3.63	259.29	504745.92	765168.14	N 32 23 7.91	W 103 36 29.62
	2382.00	0.13	10.38	2381.97	-0.66	-0.67	-3.57	0.02	3.63	259.36	504745.92	765168.14	N 32 23 7.91	W 103 36 29.62
	2384.00	0.13	10.15	2383.97	-0.65	-0.67	-3.57	0.04	3.63	259.43	504745.92	765168.14	N 32 23 7.91	W 103 36 29.62
	2386.00	0.13	9.92	2385.97	-0.65	-0.66	-3.57	0.04	3.63	259.50	504745.93	765168.14	N 32 23 7.91	W 103 36 29.62
	2388.00	0.13	9.70	2387.97	-0.65	-0.66	-3.57	0.04	3.63	259.56	504745.93	765168.14	N 32 23 7.91	W 103 36 29.62
	2390.00	0.13	9.47	2389.97	-0.64	-0.66	-3.56	0.04	3.62	259.63	504745.94	765168.15	N 32 23 7.91	W 103 36 29.62
	2392.00	0.13	9.25	2391.97	-0.64	-0.65	-3.56	0.04	3.62	259.70	504745.94	765168.15	N 32 23 7.91	W 103 36 29.62
	2394.00	0.13	9.03	2393.97	-0.63	-0.64	-3.56	0.04	3.62	259.77	504745.95	765168.15	N 32 23 7.91	W 103 36 29.62
	2396.00	0.13	8.81	2395.97	-0.63	-0.64	-3.56	0.04	3.62	259.84	504745.95	765168.15	N 32 23 7.91	W 103 36 29.62
	2398.00	0.13	8.60	2397.97	-0.62	-0.63	-3.56	0.04	3.62	259.91	504745.96	765168.15	N 32 23 7.91	W 103 36 29.62
	2400.00	0.14	8.38	2399.97	-0.62	-0.63	-3.56	0.04	3.62	259.98	504745.96	765168.15	N 32 23 7.91	W 103 36 29.62
	2402.00	0.14	8.16	2401.97	-0.61	-0.62	-3.56	0.04	3.61	260.05	504745.97	765168.15	N 32 23 7.91	W 103 36 29.62
	2404.00	0.14	7.96	2403.97	-0.61	-0.62	-3.56	0.04	3.61	260.12	504745.97	765168.15	N 32 23 7.91	W 103 36 29.62
	2406.00	0.14	7.75	2405.97	-0.60	-0.61	-3.56	0.04	3.61	260.20	504745.98	765168.15	N 32 23 7.91	W 103 36 29.62
	2408.00	0.14	7.55	2407.97	-0.60	-0.61	-3.56	0.04	3.61	260.27	504745.98	765168.15	N 32 23 7.91	W 103 36 29.62
	2410.00	0.14	7.34	2409.97	-0.59	-0.61	-3.56	0.04	3.61	260.34	504745.99	765168.15	N 32 23 7.91	W 103 36 29.62
	2412.00	0.14	7.14	2411.97	-0.59	-0.60	-3.56	0.04	3.61	260.42	504745.99	765168.15	N 32 23 7.91	W 103 36 29.62
	2414.00	0.14	6.94	2413.97	-0.58	-0.60	-3.56	0.04	3.61	260.49	504745.99	765168.15	N 32 23 7.91	W 103 36 29.62
	2416.00	0.14	6.74	2415.97	-0.58	-0.59	-3.56	0.04	3.60	260.57	504746.00	765168.15	N 32 23 7.91	W 103 36 29.62
	2418.00	0.14	6.54	2417.97	-0.58	-0.59	-3.56	0.04	3.60					

Comments	MD (R)	Incl (°)	Azin Grid (°)	TVD (R)	VSEC (R)	NS (R)	EW (R)	DLS (°/100R)	Closure (R)	Closure Azimuth (°)	Northing (RUS)	Easting (RUS)	Latitude (N/S ° ' '')	Longitude (E/W ° ' '')
	2538.00	0.17	10.95	2537.97	-0.25	-0.26	-3.53	0.05	3.54	265.78	504746.33	765168.18	N 32 23 7.91	W 103 36 29.62
	2540.00	0.17	11.25	2539.97	-0.24	-0.25	-3.52	0.05	3.53	265.87	504746.34	765168.19	N 32 23 7.91	W 103 36 29.62
	2542.00	0.17	11.55	2541.97	-0.24	-0.25	-3.52	0.05	3.53	265.96	504746.34	765168.19	N 32 23 7.91	W 103 36 29.62
	2544.00	0.17	11.85	2543.97	-0.23	-0.24	-3.52	0.05	3.53	266.05	504746.35	765168.19	N 32 23 7.91	W 103 36 29.62
	2546.00	0.17	12.15	2545.97	-0.23	-0.24	-3.52	0.05	3.53	266.14	504746.35	765168.19	N 32 23 7.91	W 103 36 29.62
	2548.00	0.17	12.45	2547.97	-0.22	-0.23	-3.52	0.05	3.53	266.23	504746.36	765168.19	N 32 23 7.91	W 103 36 29.62
	2550.00	0.17	12.74	2549.97	-0.22	-0.23	-3.52	0.05	3.53	266.33	504746.36	765168.19	N 32 23 7.91	W 103 36 29.62
	2552.00	0.17	13.04	2551.97	-0.21	-0.22	-3.52	0.05	3.52	266.42	504746.37	765168.19	N 32 23 7.91	W 103 36 29.62
	2554.00	0.17	13.33	2553.97	-0.20	-0.21	-3.52	0.05	3.52	266.51	504746.38	765168.19	N 32 23 7.91	W 103 36 29.62
	2556.00	0.17	13.62	2555.97	-0.20	-0.21	-3.51	0.05	3.52	266.60	504746.38	765168.20	N 32 23 7.91	W 103 36 29.62
	2558.00	0.17	13.91	2557.97	-0.19	-0.20	-3.51	0.05	3.52	266.69	504746.39	765168.20	N 32 23 7.91	W 103 36 29.62
	2560.00	0.17	14.21	2559.97	-0.19	-0.20	-3.51	0.05	3.52	266.78	504746.39	765168.20	N 32 23 7.91	W 103 36 29.62
	2562.00	0.17	14.50	2561.97	-0.18	-0.19	-3.51	0.05	3.52	266.87	504746.40	765168.20	N 32 23 7.91	W 103 36 29.62
	2564.00	0.17	14.78	2563.97	-0.18	-0.19	-3.51	0.05	3.51	266.96	504746.40	765168.20	N 32 23 7.91	W 103 36 29.62
	2566.00	0.17	15.07	2565.97	-0.17	-0.18	-3.51	0.05	3.51	267.05	504746.41	765168.20	N 32 23 7.91	W 103 36 29.62
	2568.00	0.17	15.36	2567.97	-0.16	-0.17	-3.51	0.05	3.51	267.15	504746.42	765168.20	N 32 23 7.91	W 103 36 29.62
	2570.00	0.17	15.65	2569.97	-0.16	-0.17	-3.50	0.05	3.51	267.24	504746.42	765168.21	N 32 23 7.91	W 103 36 29.62
	2572.00	0.17	15.93	2571.97	-0.15	-0.16	-3.50	0.05	3.51	267.33	504746.43	765168.21	N 32 23 7.91	W 103 36 29.62
	2574.00	0.17	16.20	2573.97	-0.15	-0.16	-3.50	0.05	3.50	267.42	504746.43	765168.21	N 32 23 7.91	W 103 36 29.62
	2576.00	0.17	16.48	2575.97	-0.14	-0.15	-3.50	0.05	3.50	267.51	504746.44	765168.21	N 32 23 7.91	W 103 36 29.62
	2578.00	0.17	16.76	2577.97	-0.14	-0.15	-3.50	0.05	3.50	267.61	504746.44	765168.21	N 32 23 7.91	W 103 36 29.62
	2580.00	0.17	17.04	2579.97	-0.13	-0.14	-3.50	0.05	3.50	267.70	504746.45	765168.21	N 32 23 7.91	W 103 36 29.62
	2582.00	0.17	17.32	2581.97	-0.12	-0.13	-3.49	0.05	3.50	267.79	504746.46	765168.22	N 32 23 7.91	W 103 36 29.62
	2584.00	0.17	17.60	2583.97	-0.12	-0.13	-3.49	0.05	3.50	267.89	504746.46	765168.22	N 32 23 7.91	W 103 36 29.62
	2586.00	0.17	17.88	2585.97	-0.11	-0.12	-3.49	0.05	3.49	267.98	504746.47	765168.22	N 32 23 7.91	W 103 36 29.62
	2588.00	0.17	18.16	2587.97	-0.11	-0.12	-3.49	0.05	3.49	268.08	504746.47	765168.22	N 32 23 7.91	W 103 36 29.62
	2590.00	0.17	18.44	2589.97	-0.10	-0.11	-3.49	0.05	3.49	268.17	504746.48	765168.22	N 32 23 7.91	W 103 36 29.62
	2592.00	0.17	18.72	2591.97	-0.09	-0.11	-3.49	0.05	3.49	268.27	504746.49	765168.22	N 32 23 7.91	W 103 36 29.62
	2594.00	0.17	19.00	2593.97	-0.09	-0.10	-3.49	0.05	3.49	268.37	504746.49	765168.22	N 32 23 7.91	W 103 36 29.62
	2596.00	0.17	19.28	2595.97	-0.08	-0.09	-3.49	0.05	3.49	268.46	504746.50	765168.23	N 32 23 7.91	W 103 36 29.62
	2598.00	0.17	19.56	2597.97	-0.08	-0.09	-3.48	0.05	3.49	268.56	504746.50	765168.23	N 32 23 7.91	W 103 36 29.62
	2600.00	0.17	19.84	2599.97	-0.07	-0.08	-3.48	0.05	3.48	268.66	504746.51	765168.23	N 32 23 7.91	W 103 36 29.62
	2602.00	0.18	20.12	2601.97	-0.07	-0.08	-3.48	0.05	3.48	268.76	504746.51	765168.23	N 32 23 7.91	W 103 36 29.62
	2604.00	0.18	20.40	2603.97	-0.06	-0.07	-3.48	0.05	3.48	268.85	504746.52	765168.23	N 32 23 7.91	W 103 36 29.62
	2606.00	0.18	20.68	2605.97	-0.05	-0.06	-3.48	0.05	3.48	268.95	504746.53	765168.23	N 32 23 7.91	W 103 36 29.62
	2608.00	0.18	20.96	2607.97	-0.05	-0.06	-3.48	0.05	3.48	269.05	504746.53	765168.23	N 32 23 7.91	W 103 36 29.62
	2610.00	0.18	21.24	2609.97	-0.04	-0.05	-3.48	0.05	3.48	269.15	504746.54	765168.23	N 32 23 7.91	W 103 36 29.62
	2612.00	0.18	21.52	2611.97	-0.03	-0.05	-3.48	0.05	3.48	269.25	504746.54	765168.23	N 32 23 7.91	W 103 36 29.62
	2614.00	0.18	21.80	2613.97	-0.03	-0.04	-3.48	0.05	3.48	269.35	504746.55	765168.24	N 32 23 7.91	W 103 36 29.62
	2616.00	0.18	22.08	2615.97	-0.02	-0.03	-3.47	0.05	3.47	269.45	504746.56	765168.24	N 32 23 7.91	W 103 36 29.62
	2618.00	0.18	22.36	2617.97	-0.02	-0.03	-3.47	0.05	3.47	269.55	504746.56	765168.24	N 32 23 7.91	W 103 36 29.62
	2620.00	0.18	22.64	2619.97	-0.01	-0.02	-3.47	0.05	3.47	269.66	504746.57	765168.24	N 32 23 7.91	W 103 36 29.62
	2622.00	0.18	22.92	2621.97	0.00	-0.01	-3.47	0.05	3.47	269.76	504746.58	765168.24	N 32 23 7.91	W 103 36 29.62
	2624.00	0.18	23.20	2623.97	0.00	-0.01	-3.47	0.05	3.47	269.86	504746.58	765168.24	N 32 23 7.91	W 103 36 29.62
	2626.00	0.18	23.48	2625.97	0.01	0.00	-3.47	0.05	3.47	269.96	504746.59	765168.24	N 32 23 7.91	W 103 36 29.62
	2628.00	0.18	23.76	2627.97	0.01	0.00	-3.47	0.05	3.47	270.07	504746.59	765168.24	N 32 23 7.91	W 103 36 29.62
	2630.00	0.18	24.04	2629.97	0.02	0.01	-3.47	0.05	3.47	270.17	504746.60	765168.24	N 32 23 7.91	W 103 36 29.62
	2632.00	0.18	24.32	2631.97	0.03	0.02	-3.47	0.05	3.47	270.27	504746.61	765168.24	N 32 23 7.91	W 103 36 29.62
	2634.00	0.18	24.60	2633.97	0.03	0.02	-3.47	0.05	3.47	270.38	504746.61	765168.24	N 32 23 7.91	W 103 36 29.62
	2636.00	0.18	24.88	2635.97	0.04	0.03	-3.47	0.05	3.47	270.48	504746.62	765168.24	N 32 23 7.91	W 103 36 29.62
	2638.00	0.18	25.16	2637.97	0.05	0.04	-3.47	0.05	3.47	270.59	504746.63	765168.25	N 32 23 7.91	W 103 36 29.62
	2640.00	0.18	25.44	2639.97	0.05	0.04	-3.46	0.05	3.46	270.69	504746.63	765168.25	N 32 23 7.91	W 103 36 29.62
	2642.00	0.18	25.72	2641.97	0.06	0.05	-3.46	0.05	3.46	270.80	504746.64	765168.25	N 32 23 7.91	W 103 36 29.62
	2644.00	0.18	26.00	2643.97	0.07	0.05	-3.46	0.05	3.46	270.90	504746.64	765168.25	N 32 23 7.91	W 103 36 29.62
	2646.00	0.18	26.28	2645.97	0.07	0.06	-3.46	0.05	3.46	271.01	504746.65	765168.25	N 32 23 7.91	W 103 36 29.62
	2648.00	0.19	26.56	2647.97	0.08	0.07	-3.46	0.05	3.46	271.12	504746.66	765168.25	N 32 23 7.92	W 103 36 29.62
	2650.00	0.19	26.84	2649.97	0.09	0.08	-3.46	0.05	3.46	271.22	504746.66	765168.25	N 32 23 7.92	W 103 36 29.62
	2652.00	0.19	27.12	2651.97	0.09	0.08	-3.46	0.05	3.46	271.33	504746.67	765168.25	N 32 23 7.92	W 103 36 29.62
	2654.00	0.19	27.40	2653.97	0.10	0.09	-3.46	0.05	3.46	271.44	504746.68	765168.25	N 32 23 7.92	W 103 36 29.62
	2656.00	0.19	27.68	2655.97	0.10	0.09	-3.46	0.05	3.46	271.55	504746.68	765168.25	N 32 23 7.92	W 103 36 29.62
	2658.00	0.19	27.96	2657.97	0.11	0.10	-3.46	0.05	3.46	271.65	504746.69	765168.25	N 32 23 7.92	W 103 36 29.62
	2660.00	0.19	28.24	2659.97	0.12	0.11	-3.46	0.05	3.46	271.76	504746.70	765168.25	N 32 23 7.92	W 103 36 29.62
	2662.00	0.19	28.52	2661.97	0.12	0.11	-3.46	0.05	3.46	271.87	504746.70	765168.25	N 32 23 7.92	W 103 36 29.62
	2664.00	0.19	28.80	2663.97	0.13	0.12	-3.46	0.05	3.46	271.98	504746.71	765168.25	N 32 23 7.92	W 103 36 29.62
	2666.00	0.19	29.08	2665.97	0.14	0.13	-3.46	0.05	3.46	272.09	504746.72	765168.25	N 32 23 7.92	W 103 36 29.62
	2668.00	0.19	29.36	2667.97	0.14	0.13	-3.46	0.05	3.46	272.15	504746.72	765168.25	N 32 23 7.92	W 103 36 29.62
	2670.00	0.19	29.64	2669.97	0.15	0.14	-3.46	0.09	3.46	272.20	504746.72	765168.25	N 32 23 7.92	W 103 36 29.62
	2672.00	0.19	29.92	2671.97	0.16	0.15	-3.46	0.09	3.46	272.31	504746.73	765168.25	N 32 23 7.92	W 103 36 29.62
	2674.00	0.19	30.20	2673.97	0.16	0.15	-3.46	0.09	3.46	272.42	504746.74	765168.25	N 32 23 7.92	W 103 36 29.62
	2676.00	0.18	30.48	2675.97	0.17	0.16	-3.46	0.09	3.46	272.53	504746.75	765168.25	N 32 23 7.92	W 103 36 29.62
	2678.00	0.18	30.76	2677.97	0.18	0.17	-3.46	0.09	3.46	272.63	504746.76	765168.25	N 32 23 7.92	W 103 36 29.62
	2680.00	0.18												

Comments	MD (R)	Incl (°)	Azim Grid (°)	TVD (R)	VSEC (R)	NS (R)	EW (R)	DLS (°/100R)	Closure (R)	Closure Azimuth (°)	Northing (RUS)	Easting (RUS)	Latitude (N/S ° ' '')	Longitude (E/W ° ' '')
	2800.00	0.13	5.65	2789.97	0.47	0.46	-3.50	0.15	3.53	277.55	504747.05	765168.22	N 32 23 7.92	W 103 36 29.62
	2802.00	0.14	6.75	2801.97	0.48	0.47	-3.49	0.15	3.53	277.63	504747.06	765168.22	N 32 23 7.92	W 103 36 29.62
	2804.00	0.14	7.83	2803.97	0.48	0.47	-3.49	0.15	3.53	277.71	504747.06	765168.22	N 32 23 7.92	W 103 36 29.62
	2806.00	0.14	8.89	2805.97	0.49	0.48	-3.49	0.15	3.53	277.78	504747.07	765168.22	N 32 23 7.92	W 103 36 29.62
	2808.00	0.14	9.93	2807.97	0.49	0.48	-3.49	0.15	3.53	277.86	504747.07	765168.22	N 32 23 7.92	W 103 36 29.62
	2810.00	0.14	10.94	2809.97	0.50	0.49	-3.49	0.15	3.53	277.94	504747.08	765168.22	N 32 23 7.92	W 103 36 29.62
	2812.00	0.14	11.93	2811.97	0.51	0.50	-3.49	0.15	3.53	278.02	504747.08	765168.22	N 32 23 7.92	W 103 36 29.62
	2814.00	0.15	12.90	2813.97	0.51	0.50	-3.49	0.15	3.52	278.11	504747.09	765168.22	N 32 23 7.92	W 103 36 29.62
	2816.00	0.15	13.85	2815.97	0.51	0.50	-3.49	0.15	3.52	278.19	504747.09	765168.22	N 32 23 7.92	W 103 36 29.62
	2818.00	0.15	14.77	2817.97	0.52	0.51	-3.49	0.15	3.52	278.27	504747.10	765168.22	N 32 23 7.92	W 103 36 29.62
	2820.00	0.15	15.67	2819.97	0.52	0.51	-3.49	0.15	3.52	278.36	504747.10	765168.22	N 32 23 7.92	W 103 36 29.62
	2822.00	0.15	16.56	2821.97	0.53	0.52	-3.48	0.15	3.52	278.44	504747.11	765168.23	N 32 23 7.92	W 103 36 29.62
	2824.00	0.15	17.42	2823.97	0.53	0.52	-3.48	0.15	3.52	278.53	504747.11	765168.23	N 32 23 7.92	W 103 36 29.62
	2826.00	0.16	18.26	2825.97	0.54	0.53	-3.48	0.15	3.52	278.62	504747.12	765168.23	N 32 23 7.92	W 103 36 29.62
	2828.00	0.16	19.08	2827.97	0.54	0.53	-3.48	0.15	3.52	278.70	504747.12	765168.23	N 32 23 7.92	W 103 36 29.62
	2830.00	0.16	19.88	2829.97	0.55	0.54	-3.48	0.15	3.52	278.79	504747.13	765168.23	N 32 23 7.92	W 103 36 29.62
	2832.00	0.16	20.66	2831.97	0.55	0.54	-3.48	0.15	3.52	278.88	504747.13	765168.24	N 32 23 7.92	W 103 36 29.62
	2834.00	0.16	21.42	2833.97	0.56	0.55	-3.47	0.15	3.52	278.97	504747.14	765168.24	N 32 23 7.92	W 103 36 29.62
	2836.00	0.17	22.17	2835.97	0.56	0.55	-3.47	0.15	3.52	279.06	504747.14	765168.24	N 32 23 7.92	W 103 36 29.62
	2838.00	0.17	22.89	2837.97	0.57	0.56	-3.47	0.15	3.51	279.16	504747.15	765168.24	N 32 23 7.92	W 103 36 29.62
	2840.00	0.17	23.60	2839.97	0.58	0.56	-3.47	0.15	3.51	279.25	504747.15	765168.24	N 32 23 7.92	W 103 36 29.62
	2842.00	0.17	24.29	2841.97	0.58	0.57	-3.46	0.15	3.51	279.34	504747.16	765168.25	N 32 23 7.92	W 103 36 29.62
	2844.00	0.17	24.97	2843.97	0.59	0.58	-3.46	0.15	3.51	279.44	504747.17	765168.25	N 32 23 7.92	W 103 36 29.62
	2846.00	0.18	25.62	2845.97	0.59	0.58	-3.46	0.15	3.51	279.54	504747.17	765168.25	N 32 23 7.92	W 103 36 29.62
	2848.00	0.18	26.27	2847.97	0.60	0.59	-3.46	0.15	3.51	279.63	504747.18	765168.25	N 32 23 7.92	W 103 36 29.62
	2850.00	0.18	26.89	2849.97	0.60	0.59	-3.46	0.15	3.50	279.73	504747.18	765168.26	N 32 23 7.92	W 103 36 29.62
	2852.00	0.18	27.50	2851.97	0.61	0.60	-3.45	0.15	3.50	279.83	504747.19	765168.26	N 32 23 7.92	W 103 36 29.62
	2854.00	0.19	28.10	2853.97	0.61	0.60	-3.45	0.15	3.50	279.93	504747.19	765168.26	N 32 23 7.92	W 103 36 29.62
	2856.00	0.19	28.68	2855.97	0.62	0.61	-3.44	0.15	3.50	280.03	504747.20	765168.27	N 32 23 7.92	W 103 36 29.62
	2858.00	0.19	29.25	2857.97	0.63	0.62	-3.44	0.15	3.50	280.13	504747.21	765168.27	N 32 23 7.92	W 103 36 29.62
	2860.00	0.19	29.87	2859.97	0.63	0.62	-3.44	0.09	3.49	280.24	504747.21	765168.27	N 32 23 7.92	W 103 36 29.62
	2862.00	0.19	28.49	2861.97	0.64	0.63	-3.43	0.09	3.49	280.34	504747.22	765168.28	N 32 23 7.92	W 103 36 29.62
	2864.00	0.19	28.11	2863.97	0.64	0.63	-3.43	0.09	3.49	280.45	504747.22	765168.28	N 32 23 7.92	W 103 36 29.62
	2866.00	0.20	27.74	2865.97	0.65	0.64	-3.43	0.09	3.49	280.55	504747.23	765168.28	N 32 23 7.92	W 103 36 29.62
	2868.00	0.20	27.38	2867.96	0.66	0.64	-3.43	0.09	3.49	280.66	504747.24	765168.29	N 32 23 7.92	W 103 36 29.62
	2870.00	0.20	27.02	2869.96	0.66	0.65	-3.42	0.09	3.48	280.77	504747.24	765168.29	N 32 23 7.92	W 103 36 29.62
	2872.00	0.20	26.67	2871.96	0.67	0.66	-3.42	0.09	3.48	280.88	504747.25	765168.29	N 32 23 7.92	W 103 36 29.62
	2874.00	0.20	26.32	2873.96	0.67	0.66	-3.42	0.09	3.48	280.99	504747.25	765168.29	N 32 23 7.92	W 103 36 29.62
	2876.00	0.20	25.98	2875.96	0.68	0.67	-3.41	0.09	3.48	281.10	504747.26	765168.30	N 32 23 7.92	W 103 36 29.62
	2878.00	0.20	25.64	2877.96	0.69	0.68	-3.41	0.09	3.48	281.22	504747.27	765168.30	N 32 23 7.92	W 103 36 29.62
	2880.00	0.21	25.30	2879.96	0.69	0.68	-3.41	0.09	3.47	281.33	504747.27	765168.30	N 32 23 7.92	W 103 36 29.62
	2882.00	0.21	24.97	2881.96	0.70	0.69	-3.40	0.09	3.47	281.44	504747.28	765168.31	N 32 23 7.92	W 103 36 29.62
	2884.00	0.21	24.65	2883.96	0.71	0.70	-3.40	0.09	3.47	281.56	504747.29	765168.31	N 32 23 7.92	W 103 36 29.62
	2886.00	0.21	24.32	2885.96	0.71	0.70	-3.40	0.09	3.47	281.68	504747.29	765168.31	N 32 23 7.92	W 103 36 29.62
	2888.00	0.21	24.01	2887.96	0.72	0.71	-3.40	0.09	3.47	281.80	504747.30	765168.32	N 32 23 7.92	W 103 36 29.62
	2890.00	0.21	23.70	2889.96	0.73	0.72	-3.39	0.09	3.47	281.91	504747.31	765168.32	N 32 23 7.92	W 103 36 29.62
	2892.00	0.21	23.39	2891.96	0.73	0.72	-3.39	0.09	3.46	282.04	504747.31	765168.32	N 32 23 7.92	W 103 36 29.62
	2894.00	0.22	23.08	2893.96	0.74	0.73	-3.39	0.09	3.46	282.16	504747.32	765168.32	N 32 23 7.92	W 103 36 29.62
	2896.00	0.22	22.78	2895.96	0.75	0.74	-3.38	0.09	3.46	282.28	504747.33	765168.33	N 32 23 7.92	W 103 36 29.62
	2898.00	0.22	22.49	2897.96	0.75	0.74	-3.38	0.09	3.46	282.40	504747.33	765168.33	N 32 23 7.92	W 103 36 29.62
	2900.00	0.22	22.19	2899.96	0.76	0.75	-3.37	0.09	3.46	282.53	504747.34	765168.33	N 32 23 7.92	W 103 36 29.62
	2902.00	0.22	21.91	2901.96	0.77	0.76	-3.37	0.09	3.46	282.65	504747.35	765168.34	N 32 23 7.92	W 103 36 29.62
	2904.00	0.22	21.62	2903.96	0.77	0.76	-3.37	0.09	3.46	282.78	504747.35	765168.34	N 32 23 7.92	W 103 36 29.62
	2906.00	0.22	21.34	2905.96	0.78	0.77	-3.37	0.09	3.46	282.91	504747.36	765168.34	N 32 23 7.92	W 103 36 29.62
	2908.00	0.23	21.06	2907.96	0.79	0.78	-3.37	0.09	3.45	283.04	504747.37	765168.34	N 32 23 7.92	W 103 36 29.62
	2910.00	0.23	20.79	2909.96	0.80	0.79	-3.36	0.09	3.45	283.17	504747.38	765168.35	N 32 23 7.92	W 103 36 29.62
	2912.00	0.23	20.51	2911.96	0.80	0.80	-3.36	0.09	3.45	283.30	504747.38	765168.35	N 32 23 7.92	W 103 36 29.62
	2914.00	0.23	20.25	2913.96	0.81	0.80	-3.36	0.09	3.45	283.43	504747.39	765168.35	N 32 23 7.92	W 103 36 29.62
	2916.00	0.23	19.99	2915.96	0.82	0.81	-3.35	0.09	3.45	283.56	504747.40	765168.36	N 32 23 7.92	W 103 36 29.62
	2918.00	0.23	19.73	2917.96	0.83	0.82	-3.35	0.09	3.45	283.69	504747.41	765168.36	N 32 23 7.92	W 103 36 29.62
	2920.00	0.23	19.48	2919.96	0.83	0.82	-3.35	0.09	3.45	283.83	504747.41	765168.36	N 32 23 7.92	W 103 36 29.62
	2922.00	0.24	19.22	2921.96	0.84	0.83	-3.35	0.09	3.45	283.96	504747.42	765168.36	N 32 23 7.92	W 103 36 29.62
	2924.00	0.24	18.97	2923.96	0.85	0.84	-3.34	0.09	3.45	284.10	504747.43	765168.37	N 32 23 7.92	W 103 36 29.62
	2926.00	0.24	18.73	2925.96	0.86	0.85	-3.34	0.09	3.45	284.24	504747.44	765168.37	N 32 23 7.92	W 103 36 29.62
	2928.00	0.24	18.48	2927.96	0.87	0.86	-3.34	0.09	3.45	284.38	504747.45	765168.37	N 32 23 7.92	W 103 36 29.62
	2930.00	0.24	18.24	2929.96	0.87	0.86	-3.34	0.09	3.45	284.52	504747.45	765168.38	N 32 23 7.92	W 103 36 29.62
	2932.00	0.24	18.01	2931.96	0.88	0.87	-3.33	0.09	3.45	284.66	504747.46	765168.38	N 32 23 7.92	W 103 36 29.62
	2934.00	0.25	17.77	2933.96	0.89	0.88	-3.33	0.09	3.44	284.80	504747.47	765168.38	N 32 23 7.92	W 103 36 29.62
	2936.00	0.25	17.54	2935.96	0.90	0.89	-3.33	0.09	3.44	284.94	504747.48	765168.38	N 32 23 7.92	W 103 36 29.62
	2938.00	0.25	17.31	2937.96	0.91	0.90	-3.33	0.09	3.44	285.09	504747.49	765168.39	N 32 23 7.92	W 103 36 29.62
	2940.00	0.25	17.09	2939.96	0.91	0.90	-3.32	0.09	3.44	285.23	504747.49	765168.39	N 32 23 7.92	W 103 36 29.62
	2942.00	0.25</												

Comments	MD (R)	Incl (°)	Azim Grid (°)	TVD (R)	VSEC (R)	NS (R)	EW (R)	DLS (°/100R)	Closure (R)	Closure Azimuth (°)	Northing (RUS)	Easting (RUS)	Latitude (N/S ° ' '')	Longitude (E/W ° ' '')
	3062.00	0.17	6.84	3061.96	1.36	1.35	-3.22	0.01	3.50	292.78	504747.84	765168.49	N 32.23 7.93	W 103.36 29.62
	3064.00	0.17	6.77	3063.96	1.36	1.35	-3.22	0.01	3.50	292.79	504747.94	765168.49	N 32.23 7.93	W 103.36 29.62
	3066.00	0.17	6.70	3065.96	1.37	1.36	-3.22	0.01	3.50	292.88	504747.95	765168.49	N 32.23 7.93	W 103.36 29.62
	3068.00	0.17	6.63	3067.96	1.38	1.37	-3.22	0.01	3.50	292.97	504747.96	765168.49	N 32.23 7.93	W 103.36 29.62
	3070.00	0.17	6.57	3069.96	1.38	1.37	-3.22	0.01	3.50	293.07	504747.96	765168.49	N 32.23 7.93	W 103.36 29.62
	3072.00	0.17	6.50	3071.96	1.39	1.38	-3.22	0.01	3.50	293.16	504747.97	765168.49	N 32.23 7.93	W 103.36 29.62
	3074.00	0.17	6.43	3073.96	1.39	1.38	-3.22	0.01	3.51	293.25	504747.97	765168.49	N 32.23 7.93	W 103.36 29.62
	3076.00	0.17	6.36	3075.96	1.40	1.39	-3.22	0.01	3.51	293.35	504747.98	765168.49	N 32.23 7.93	W 103.36 29.62
	3078.00	0.17	6.30	3077.96	1.41	1.40	-3.22	0.01	3.51	293.44	504747.99	765168.49	N 32.23 7.93	W 103.36 29.62
	3080.00	0.17	6.23	3079.96	1.41	1.40	-3.22	0.01	3.51	293.53	504747.99	765168.49	N 32.23 7.93	W 103.36 29.62
	3082.00	0.17	6.16	3081.96	1.42	1.41	-3.22	0.01	3.51	293.62	504748.00	765168.49	N 32.23 7.93	W 103.36 29.62
	3084.00	0.17	6.09	3083.96	1.42	1.41	-3.22	0.01	3.51	293.72	504748.00	765168.49	N 32.23 7.93	W 103.36 29.62
	3086.00	0.17	6.03	3085.96	1.43	1.42	-3.22	0.01	3.52	293.81	504748.01	765168.49	N 32.23 7.93	W 103.36 29.62
	3088.00	0.17	5.96	3087.96	1.43	1.43	-3.22	0.01	3.52	293.90	504748.02	765168.49	N 32.23 7.93	W 103.36 29.62
	3090.00	0.17	5.89	3089.96	1.44	1.43	-3.22	0.01	3.52	293.99	504748.02	765168.49	N 32.23 7.93	W 103.36 29.62
	3092.00	0.17	5.82	3091.96	1.45	1.44	-3.22	0.01	3.52	294.08	504748.03	765168.50	N 32.23 7.93	W 103.36 29.62
	3094.00	0.17	5.76	3093.96	1.45	1.44	-3.21	0.01	3.52	294.17	504748.03	765168.50	N 32.23 7.93	W 103.36 29.62
	3096.00	0.17	5.69	3095.96	1.46	1.45	-3.21	0.01	3.53	294.27	504748.04	765168.50	N 32.23 7.93	W 103.36 29.62
	3098.00	0.17	5.62	3097.96	1.46	1.45	-3.21	0.01	3.53	294.36	504748.05	765168.50	N 32.23 7.93	W 103.36 29.62
	3100.00	0.17	5.55	3099.96	1.47	1.46	-3.21	0.01	3.53	294.45	504748.05	765168.50	N 32.23 7.93	W 103.36 29.62
	3102.00	0.17	5.49	3101.96	1.48	1.47	-3.21	0.01	3.53	294.54	504748.06	765168.50	N 32.23 7.93	W 103.36 29.62
	3104.00	0.17	5.42	3103.96	1.48	1.47	-3.21	0.01	3.53	294.63	504748.06	765168.50	N 32.23 7.93	W 103.36 29.62
	3106.00	0.17	5.35	3105.96	1.49	1.48	-3.21	0.01	3.54	294.72	504748.07	765168.50	N 32.23 7.93	W 103.36 29.62
	3108.00	0.17	5.28	3107.96	1.49	1.48	-3.21	0.01	3.54	294.81	504748.07	765168.50	N 32.23 7.93	W 103.36 29.62
	3110.00	0.17	5.21	3109.96	1.50	1.49	-3.21	0.01	3.54	294.90	504748.08	765168.50	N 32.23 7.93	W 103.36 29.62
	3112.00	0.17	5.15	3111.96	1.51	1.50	-3.21	0.01	3.54	294.99	504748.09	765168.50	N 32.23 7.93	W 103.36 29.62
	3114.00	0.17	5.08	3113.96	1.51	1.50	-3.21	0.01	3.54	295.08	504748.09	765168.50	N 32.23 7.93	W 103.36 29.62
	3116.00	0.17	5.01	3115.96	1.52	1.51	-3.21	0.01	3.55	295.17	504748.10	765168.50	N 32.23 7.93	W 103.36 29.62
	3118.00	0.17	4.94	3117.96	1.52	1.51	-3.21	0.01	3.55	295.26	504748.10	765168.50	N 32.23 7.93	W 103.36 29.62
	3120.00	0.17	4.88	3119.96	1.53	1.52	-3.21	0.01	3.55	295.35	504748.11	765168.50	N 32.23 7.93	W 103.36 29.62
	3122.00	0.17	4.81	3121.96	1.54	1.53	-3.21	0.01	3.55	295.44	504748.12	765168.50	N 32.23 7.93	W 103.36 29.62
	3124.00	0.17	4.74	3123.96	1.54	1.53	-3.21	0.01	3.55	295.53	504748.12	765168.50	N 32.23 7.93	W 103.36 29.62
	3126.00	0.17	4.67	3125.96	1.55	1.54	-3.21	0.01	3.56	295.62	504748.13	765168.50	N 32.23 7.93	W 103.36 29.62
	3128.00	0.17	4.61	3127.96	1.55	1.54	-3.21	0.01	3.56	295.71	504748.13	765168.51	N 32.23 7.93	W 103.36 29.62
	3130.00	0.17	4.54	3129.96	1.56	1.55	-3.20	0.01	3.56	295.80	504748.14	765168.51	N 32.23 7.93	W 103.36 29.62
	3132.00	0.17	4.47	3131.96	1.56	1.56	-3.20	0.01	3.56	295.89	504748.15	765168.51	N 32.23 7.93	W 103.36 29.62
	3134.00	0.17	4.40	3133.96	1.57	1.56	-3.20	0.01	3.56	295.98	504748.15	765168.51	N 32.23 7.93	W 103.36 29.62
	3136.00	0.17	4.34	3135.96	1.58	1.57	-3.20	0.01	3.57	296.07	504748.16	765168.51	N 32.23 7.93	W 103.36 29.62
	3138.00	0.17	4.27	3137.96	1.58	1.57	-3.20	0.01	3.57	296.15	504748.16	765168.51	N 32.23 7.93	W 103.36 29.62
	3140.00	0.17	4.20	3139.96	1.59	1.58	-3.20	0.01	3.57	296.24	504748.17	765168.51	N 32.23 7.93	W 103.36 29.62
	3142.00	0.17	4.13	3141.96	1.59	1.58	-3.20	0.01	3.57	296.33	504748.18	765168.51	N 32.23 7.93	W 103.36 29.62
	3143.00	0.17	4.10	3142.96	1.60	1.59	-3.20	0.01	3.57	296.38	504748.18	765168.51	N 32.23 7.93	W 103.36 29.62
	3144.00	0.17	4.24	3143.96	1.60	1.59	-3.20	0.01	3.58	296.42	504748.18	765168.51	N 32.23 7.93	W 103.36 29.62
	3146.00	0.17	4.52	3145.96	1.61	1.60	-3.20	0.01	3.58	296.51	504748.19	765168.51	N 32.23 7.93	W 103.36 29.62
	3148.00	0.17	4.80	3147.96	1.61	1.60	-3.20	0.01	3.58	296.59	504748.19	765168.51	N 32.23 7.93	W 103.36 29.62
	3150.00	0.16	5.10	3149.96	1.62	1.61	-3.20	0.01	3.58	296.68	504748.20	765168.51	N 32.23 7.93	W 103.36 29.62
	3152.00	0.16	5.39	3151.96	1.62	1.61	-3.20	0.01	3.58	296.76	504748.20	765168.51	N 32.23 7.93	W 103.36 29.62
	3154.00	0.16	5.70	3153.96	1.63	1.62	-3.20	0.01	3.59	296.85	504748.21	765168.51	N 32.23 7.93	W 103.36 29.62
	3156.00	0.16	6.01	3155.96	1.63	1.62	-3.20	0.01	3.59	296.93	504748.22	765168.51	N 32.23 7.93	W 103.36 29.62
	3158.00	0.16	6.33	3157.96	1.64	1.63	-3.20	0.01	3.59	297.01	504748.22	765168.51	N 32.23 7.93	W 103.36 29.62
	3160.00	0.16	6.66	3159.96	1.65	1.64	-3.20	0.01	3.59	297.09	504748.23	765168.51	N 32.23 7.93	W 103.36 29.62
	3162.00	0.15	7.00	3161.96	1.65	1.64	-3.20	0.01	3.59	297.17	504748.23	765168.51	N 32.23 7.93	W 103.36 29.62
	3164.00	0.15	7.34	3163.96	1.66	1.65	-3.20	0.01	3.60	297.25	504748.24	765168.51	N 32.23 7.93	W 103.36 29.62
	3166.00	0.15	7.69	3165.96	1.66	1.65	-3.20	0.01	3.60	297.33	504748.24	765168.52	N 32.23 7.93	W 103.36 29.62
	3168.00	0.15	8.06	3167.96	1.67	1.66	-3.19	0.01	3.60	297.41	504748.25	765168.52	N 32.23 7.93	W 103.36 29.62
	3170.00	0.15	8.43	3169.96	1.67	1.66	-3.19	0.01	3.60	297.48	504748.25	765168.52	N 32.23 7.93	W 103.36 29.62
	3172.00	0.15	8.80	3171.96	1.68	1.67	-3.19	0.01	3.60	297.56	504748.26	765168.52	N 32.23 7.93	W 103.36 29.62
	3174.00	0.14	9.19	3173.96	1.68	1.67	-3.19	0.01	3.61	297.63	504748.26	765168.52	N 32.23 7.93	W 103.36 29.62
	3176.00	0.14	9.59	3175.96	1.69	1.68	-3.19	0.01	3.61	297.71	504748.27	765168.52	N 32.23 7.93	W 103.36 29.62
	3178.00	0.14	10.00	3177.96	1.69	1.68	-3.19	0.01	3.61	297.78	504748.27	765168.52	N 32.23 7.93	W 103.36 29.62
	3180.00	0.14	10.42	3179.96	1.70	1.69	-3.19	0.01	3.61	297.85	504748.28	765168.52	N 32.23 7.93	W 103.36 29.62
	3182.00	0.13	10.85	3181.96	1.70	1.69	-3.19	0.01	3.61	297.93	504748.28	765168.52	N 32.23 7.93	W 103.36 29.62
	3184.00	0.13	11.29	3183.96	1.70	1.70	-3.19	0.01	3.61	298.00	504748.29	765168.52	N 32.23 7.93	W 103.36 29.62
	3186.00	0.13	11.75	3185.96	1.71	1.71	-3.19	0.01	3.61	298.07	504748.29	765168.52	N 32.23 7.93	W 103.36 29.62
	3188.00	0.13	12.22	3187.96	1.71	1.70	-3.19	0.01	3.61	298.14	504748.29	765168.52	N 32.23 7.93	W 103.36 29.62
	3190.00	0.13	12.69	3189.96	1.72	1.71	-3.19	0.01	3.61	298.20	504748.30	765168.53	N 32.23 7.93	W 103.36 29.62
	3192.00	0.13	13.19	3191.96	1.72	1.71	-3.18	0.01	3.62	298.27	504748.30	765168.53	N 32.23 7.93	W 103.36 29.62
	3194.00	0.12	13.69	3193.96	1.73	1.72	-3.18	0.01	3.62	298.34	504748.31	765168.53	N 32.23 7.93	W 103.36 29.62
	3196.00	0.12	14.21	3195.96	1.73	1.72	-3.18	0.01	3.62	298.40	504748.31	765168.53	N 32.23 7.93	W 103.36 29.62
	3198.00	0.12	14.75	3197.96	1.73	1.72	-3.18	0.01	3.62	298.47	504748.32	765168.53	N 32.23 7.93	W 103.36 29.62
	3200.00	0.12	15.30	3199.96	1.74	1.73	-3.18	0.01	3.62	298.53	504748.32	765168.53	N 32.23 7.93	W 103.36 29.62
	3202.00	0.12	15.86	3201.96	1.74	1.73	-3.18	0.01						

Comments	MD (R)	Incl (°)	Azin Grid (°)	TVD (R)	VSEC (R)	NS (R)	EW (R)	DLS (°/100R)	Closure (R)	Closure Azimuth (°)	Northing (RUS)	Easting (RUS)	Latitude (N ° ' ")	Longitude (E/W ° ' ")
	3324.00	0.06	70.36	3323.96	1.88	1.87	-3.08	0.07	3.60	301.23	504748.46	765168.63	N 32 23 7.93	W 103 36 29.62
	3326.00	0.06	71.66	3325.96	1.88	1.87	-3.08	0.07	3.60	301.26	504748.46	765168.63	N 32 23 7.93	W 103 36 29.62
	3328.00	0.06	72.97	3327.96	1.88	1.87	-3.08	0.07	3.60	301.28	504748.46	765168.64	N 32 23 7.93	W 103 36 29.62
	3330.00	0.06	74.28	3329.96	1.88	1.87	-3.07	0.07	3.60	301.31	504748.46	765168.64	N 32 23 7.93	W 103 36 29.62
	3332.00	0.06	75.60	3331.96	1.88	1.87	-3.07	0.07	3.60	301.33	504748.46	765168.64	N 32 23 7.93	W 103 36 29.62
	3333.00	0.06	76.26	3332.96	1.88	1.87	-3.07	0.07	3.59	301.35	504748.46	765168.64	N 32 23 7.93	W 103 36 29.62
	3334.00	0.06	76.61	3333.96	1.88	1.87	-3.07	0.09	3.59	301.36	504748.46	765168.64	N 32 23 7.93	W 103 36 29.62
	3336.00	0.06	77.35	3335.96	1.88	1.87	-3.07	0.09	3.59	301.38	504748.46	765168.64	N 32 23 7.93	W 103 36 29.62
	3338.00	0.06	78.13	3337.96	1.88	1.87	-3.07	0.09	3.59	301.40	504748.46	765168.65	N 32 23 7.93	W 103 36 29.62
	3340.00	0.05	78.96	3339.96	1.88	1.87	-3.06	0.09	3.59	301.42	504748.46	765168.65	N 32 23 7.93	W 103 36 29.62
	3342.00	0.05	79.84	3341.96	1.88	1.87	-3.06	0.09	3.59	301.44	504748.46	765168.65	N 32 23 7.93	W 103 36 29.62
	3344.00	0.05	80.78	3343.96	1.88	1.87	-3.06	0.09	3.59	301.46	504748.46	765168.65	N 32 23 7.93	W 103 36 29.62
	3346.00	0.05	81.78	3345.96	1.88	1.87	-3.06	0.09	3.59	301.48	504748.46	765168.65	N 32 23 7.93	W 103 36 29.62
	3348.00	0.05	82.85	3347.96	1.88	1.87	-3.06	0.09	3.58	301.50	504748.46	765168.65	N 32 23 7.93	W 103 36 29.62
	3350.00	0.05	83.99	3349.96	1.88	1.87	-3.05	0.09	3.58	301.51	504748.46	765168.66	N 32 23 7.93	W 103 36 29.62
	3352.00	0.04	85.21	3351.96	1.88	1.87	-3.05	0.09	3.58	301.53	504748.46	765168.66	N 32 23 7.93	W 103 36 29.62
	3354.00	0.04	86.52	3353.96	1.88	1.87	-3.05	0.09	3.58	301.54	504748.46	765168.66	N 32 23 7.93	W 103 36 29.62
	3356.00	0.04	87.92	3355.96	1.88	1.87	-3.05	0.09	3.58	301.56	504748.46	765168.66	N 32 23 7.93	W 103 36 29.62
	3358.00	0.04	89.43	3357.96	1.88	1.87	-3.05	0.09	3.58	301.57	504748.46	765168.66	N 32 23 7.93	W 103 36 29.62
	3360.00	0.04	91.06	3359.96	1.88	1.87	-3.05	0.09	3.58	301.58	504748.46	765168.66	N 32 23 7.93	W 103 36 29.62
	3362.00	0.04	92.81	3361.96	1.88	1.87	-3.05	0.09	3.58	301.59	504748.46	765168.66	N 32 23 7.93	W 103 36 29.62
	3364.00	0.04	94.70	3363.96	1.88	1.87	-3.04	0.09	3.57	301.60	504748.46	765168.67	N 32 23 7.93	W 103 36 29.62
	3366.00	0.03	96.75	3365.96	1.88	1.87	-3.04	0.09	3.57	301.61	504748.46	765168.67	N 32 23 7.93	W 103 36 29.62
	3368.00	0.03	98.95	3367.96	1.88	1.87	-3.04	0.09	3.57	301.62	504748.46	765168.67	N 32 23 7.93	W 103 36 29.62
	3370.00	0.03	101.33	3369.96	1.88	1.87	-3.04	0.09	3.57	301.62	504748.46	765168.67	N 32 23 7.93	W 103 36 29.62
	3372.00	0.03	103.90	3371.96	1.88	1.87	-3.03	0.09	3.57	301.63	504748.46	765168.67	N 32 23 7.93	W 103 36 29.62
	3374.00	0.03	106.67	3373.96	1.88	1.87	-3.03	0.09	3.57	301.63	504748.46	765168.67	N 32 23 7.93	W 103 36 29.62
	3376.00	0.03	109.65	3375.96	1.88	1.87	-3.04	0.09	3.57	301.64	504748.46	765168.67	N 32 23 7.93	W 103 36 29.62
	3378.00	0.03	112.85	3377.96	1.88	1.87	-3.04	0.09	3.57	301.64	504748.46	765168.67	N 32 23 7.93	W 103 36 29.62
	3380.00	0.03	116.26	3379.96	1.88	1.87	-3.04	0.09	3.57	301.64	504748.46	765168.67	N 32 23 7.93	W 103 36 29.62
	3382.00	0.03	119.90	3381.96	1.88	1.87	-3.04	0.09	3.57	301.64	504748.46	765168.67	N 32 23 7.93	W 103 36 29.62
	3384.00	0.03	123.74	3383.96	1.88	1.87	-3.03	0.09	3.56	301.64	504748.46	765168.68	N 32 23 7.93	W 103 36 29.62
	3386.00	0.02	127.76	3385.96	1.88	1.87	-3.03	0.09	3.56	301.64	504748.46	765168.68	N 32 23 7.93	W 103 36 29.62
	3388.00	0.02	131.95	3387.96	1.88	1.87	-3.03	0.09	3.56	301.64	504748.46	765168.68	N 32 23 7.93	W 103 36 29.62
	3390.00	0.02	136.26	3389.96	1.88	1.87	-3.03	0.09	3.56	301.64	504748.46	765168.68	N 32 23 7.93	W 103 36 29.62
	3392.00	0.02	140.64	3391.96	1.88	1.87	-3.03	0.09	3.56	301.63	504748.46	765168.68	N 32 23 7.93	W 103 36 29.62
	3394.00	0.02	145.04	3393.96	1.88	1.87	-3.03	0.09	3.56	301.63	504748.46	765168.68	N 32 23 7.93	W 103 36 29.62
	3396.00	0.02	149.43	3395.96	1.88	1.87	-3.03	0.09	3.56	301.62	504748.46	765168.68	N 32 23 7.93	W 103 36 29.62
	3398.00	0.02	153.73	3397.96	1.87	1.87	-3.03	0.09	3.56	301.61	504748.46	765168.68	N 32 23 7.93	W 103 36 29.62
	3400.00	0.02	157.92	3399.96	1.87	1.87	-3.03	0.09	3.56	301.61	504748.46	765168.68	N 32 23 7.93	W 103 36 29.62
	3402.00	0.03	161.94	3401.96	1.87	1.86	-3.03	0.09	3.56	301.60	504748.45	765168.68	N 32 23 7.93	W 103 36 29.62
	3404.00	0.03	165.78	3403.96	1.87	1.86	-3.03	0.09	3.56	301.59	504748.45	765168.68	N 32 23 7.93	W 103 36 29.62
	3406.00	0.03	169.42	3405.96	1.87	1.86	-3.03	0.09	3.56	301.58	504748.45	765168.68	N 32 23 7.93	W 103 36 29.62
	3408.00	0.03	172.84	3407.96	1.87	1.86	-3.03	0.09	3.56	301.57	504748.45	765168.68	N 32 23 7.93	W 103 36 29.62
	3410.00	0.03	176.03	3409.96	1.87	1.86	-3.03	0.09	3.56	301.55	504748.45	765168.68	N 32 23 7.93	W 103 36 29.62
	3412.00	0.03	179.01	3411.96	1.87	1.86	-3.03	0.09	3.56	301.54	504748.45	765168.68	N 32 23 7.93	W 103 36 29.62
	3414.00	0.03	181.78	3413.96	1.87	1.86	-3.03	0.09	3.55	301.53	504748.45	765168.68	N 32 23 7.93	W 103 36 29.62
	3416.00	0.03	184.35	3415.96	1.87	1.86	-3.03	0.09	3.55	301.51	504748.45	765168.68	N 32 23 7.93	W 103 36 29.62
	3418.00	0.03	186.73	3417.96	1.87	1.86	-3.03	0.09	3.55	301.49	504748.45	765168.68	N 32 23 7.93	W 103 36 29.62
	3420.00	0.03	188.94	3419.96	1.86	1.86	-3.03	0.09	3.55	301.48	504748.45	765168.68	N 32 23 7.93	W 103 36 29.62
	3422.00	0.04	190.88	3421.96	1.86	1.85	-3.03	0.09	3.55	301.46	504748.44	765168.68	N 32 23 7.93	W 103 36 29.62
	3424.00	0.04	192.87	3423.96	1.86	1.85	-3.03	0.09	3.55	301.44	504748.44	765168.68	N 32 23 7.93	W 103 36 29.62
	3426.00	0.04	194.62	3425.96	1.86	1.85	-3.03	0.09	3.55	301.42	504748.44	765168.68	N 32 23 7.93	W 103 36 29.62
	3428.00	0.04	196.25	3427.96	1.86	1.85	-3.03	0.09	3.55	301.40	504748.44	765168.68	N 32 23 7.93	W 103 36 29.62
	3430.00	0.04	199.79	3429.96	1.86	1.85	-3.03	0.14	3.55	301.38	504748.44	765168.68	N 32 23 7.93	W 103 36 29.62
	3432.00	0.04	203.12	3431.96	1.86	1.85	-3.03	0.14	3.55	301.35	504748.44	765168.68	N 32 23 7.93	W 103 36 29.62
	3434.00	0.04	206.25	3433.96	1.86	1.85	-3.03	0.14	3.55	301.33	504748.44	765168.68	N 32 23 7.93	W 103 36 29.62
	3436.00	0.05	209.18	3435.96	1.85	1.85	-3.03	0.14	3.55	301.30	504748.43	765168.68	N 32 23 7.93	W 103 36 29.62
	3438.00	0.05	211.92	3437.96	1.85	1.84	-3.03	0.14	3.55	301.28	504748.43	765168.68	N 32 23 7.93	W 103 36 29.62
	3440.00	0.05	214.46	3439.96	1.85	1.84	-3.04	0.14	3.55	301.25	504748.43	765168.68	N 32 23 7.93	W 103 36 29.62
	3442.00	0.05	216.83	3441.96	1.85	1.84	-3.04	0.14	3.55	301.22	504748.43	765168.67	N 32 23 7.93	W 103 36 29.62
	3444.00	0.05	219.02	3443.96	1.85	1.84	-3.04	0.14	3.55	301.19	504748.43	765168.67	N 32 23 7.93	W 103 36 29.62
	3446.00	0.05	221.06	3445.96	1.85	1.84	-3.04	0.14	3.55	301.16	504748.43	765168.67	N 32 23 7.93	W 103 36 29.62
	3448.00	0.05	222.95	3447.96	1.85	1.84	-3.04	0.14	3.55	301.13	504748.43	765168.67	N 32 23 7.93	W 103 36 29.62
	3450.00	0.06	224.72	3449.96	1.84	1.83	-3.04	0.14	3.55	301.10	504748.43	765168.67	N 32 23 7.93	W 103 36 29.62
	3452.00	0.06	226.35	3451.96	1.84	1.83	-3.04	0.14	3.55	301.07	504748.42	765168.67	N 32 23 7.93	W 103 36 29.62
	3454.00	0.06	227.88	3453.96	1.84	1.83	-3.04	0.14	3.55	301.04	504748.42	765168.67	N 32 23 7.93	W 103 36 29.62
	3456.00	0.07	229.30	3455.96	1.84	1.83	-3.05	0.14	3.55	301.00	504748.42	765168.66	N 32 23 7.93	W 103 36 29.62
	3458.00	0.07	230.62	3457.96	1.84	1.83	-3.05	0.14	3.55	300.97	504748.42	765168.66	N 32 23 7.93	W 103 36 29.62
	3460.00	0.07	231.86	3459.96	1.84	1.83	-3.05	0.14	3.56	300.93	504748.42	765168.66	N 32 23 7.93	W 103 36 29.62
	3462.00	0.07	233.02	3461.96	1.84	1.83	-3.05	0.14	3.56	300.89	504748.42	765168.66	N 32 23 7.93	W

Comments	MD (R)	Incl (°)	Azim Grid (°)	TVD (R)	VSEC (R)	NS (R)	EW (R)	DLS (°/100R)	Closure (R)	Closure Azimuth (°)	Northing (RUS)	Easting (RUS)	Latitude (N/S ° ' '')	Longitude (E/W ° ' '')
	3584.00	0.11	273.86	3583.96	1.76	1.75	-3.29	0.11	3.73	298.03	504748.34	765168.42	N 32° 23' 7.93"	W 103° 36' 29.62"
	3586.00	0.11	274.93	3585.96	1.76	1.75	-3.29	0.11	3.73	298.00	504748.34	765168.42	N 32° 23' 7.93"	W 103° 36' 29.62"
	3588.00	0.11	276.01	3587.96	1.76	1.75	-3.30	0.11	3.73	297.98	504748.34	765168.41	N 32° 23' 7.93"	W 103° 36' 29.62"
	3590.00	0.11	277.11	3589.96	1.76	1.75	-3.30	0.11	3.74	297.96	504748.34	765168.41	N 32° 23' 7.93"	W 103° 36' 29.62"
	3592.00	0.11	278.23	3591.96	1.76	1.75	-3.30	0.11	3.74	297.94	504748.34	765168.41	N 32° 23' 7.93"	W 103° 36' 29.62"
	3594.00	0.11	279.36	3593.96	1.76	1.75	-3.31	0.11	3.74	297.92	504748.34	765168.40	N 32° 23' 7.93"	W 103° 36' 29.62"
	3596.00	0.10	280.51	3595.96	1.76	1.75	-3.31	0.11	3.75	297.90	504748.34	765168.40	N 32° 23' 7.93"	W 103° 36' 29.62"
	3598.00	0.10	281.67	3597.96	1.76	1.75	-3.32	0.11	3.75	297.89	504748.34	765168.39	N 32° 23' 7.93"	W 103° 36' 29.62"
	3600.00	0.10	282.84	3599.96	1.77	1.76	-3.32	0.11	3.75	297.87	504748.35	765168.39	N 32° 23' 7.93"	W 103° 36' 29.62"
	3602.00	0.10	284.03	3601.96	1.77	1.76	-3.32	0.11	3.76	297.86	504748.35	765168.39	N 32° 23' 7.93"	W 103° 36' 29.62"
	3604.00	0.10	285.24	3603.96	1.77	1.76	-3.33	0.11	3.76	297.85	504748.35	765168.38	N 32° 23' 7.93"	W 103° 36' 29.62"
	3606.00	0.10	286.45	3605.96	1.77	1.76	-3.33	0.11	3.77	297.83	504748.35	765168.38	N 32° 23' 7.93"	W 103° 36' 29.62"
	3608.00	0.10	287.67	3607.96	1.77	1.76	-3.33	0.11	3.77	297.82	504748.35	765168.38	N 32° 23' 7.93"	W 103° 36' 29.62"
	3610.00	0.10	288.90	3609.96	1.77	1.76	-3.33	0.11	3.77	297.82	504748.35	765168.37	N 32° 23' 7.93"	W 103° 36' 29.62"
	3612.00	0.10	290.15	3611.96	1.77	1.76	-3.34	0.11	3.78	297.81	504748.35	765168.37	N 32° 23' 7.93"	W 103° 36' 29.62"
	3614.00	0.10	291.39	3613.96	1.77	1.76	-3.34	0.11	3.78	297.80	504748.35	765168.37	N 32° 23' 7.93"	W 103° 36' 29.62"
	3616.00	0.10	292.65	3615.96	1.77	1.76	-3.35	0.11	3.78	297.80	504748.35	765168.36	N 32° 23' 7.93"	W 103° 36' 29.62"
	3618.00	0.10	293.91	3617.96	1.78	1.77	-3.35	0.11	3.79	297.79	504748.36	765168.36	N 32° 23' 7.93"	W 103° 36' 29.62"
	3620.00	0.10	294.79	3619.96	1.78	1.77	-3.35	0.09	3.79	297.79	504748.36	765168.36	N 32° 23' 7.93"	W 103° 36' 29.62"
	3622.00	0.10	295.68	3621.96	1.78	1.77	-3.36	0.09	3.79	297.79	504748.36	765168.35	N 32° 23' 7.93"	W 103° 36' 29.62"
	3624.00	0.10	296.59	3623.96	1.78	1.77	-3.36	0.09	3.80	297.79	504748.36	765168.35	N 32° 23' 7.93"	W 103° 36' 29.62"
	3626.00	0.10	297.51	3625.96	1.78	1.77	-3.36	0.09	3.80	297.78	504748.36	765168.35	N 32° 23' 7.93"	W 103° 36' 29.62"
	3628.00	0.10	298.45	3627.96	1.78	1.77	-3.36	0.09	3.80	297.78	504748.36	765168.35	N 32° 23' 7.93"	W 103° 36' 29.62"
	3630.00	0.09	299.41	3629.96	1.78	1.77	-3.37	0.09	3.81	297.79	504748.36	765168.34	N 32° 23' 7.93"	W 103° 36' 29.62"
	3632.00	0.09	300.39	3631.96	1.79	1.78	-3.37	0.09	3.81	297.79	504748.37	765168.34	N 32° 23' 7.93"	W 103° 36' 29.62"
	3634.00	0.09	301.38	3633.96	1.79	1.81	-3.37	0.09	3.81	297.79	504748.37	765168.34	N 32° 23' 7.93"	W 103° 36' 29.62"
	3636.00	0.09	302.39	3635.96	1.79	1.78	-3.38	0.09	3.82	297.79	504748.37	765168.33	N 32° 23' 7.93"	W 103° 36' 29.62"
	3638.00	0.09	303.41	3637.96	1.79	1.78	-3.38	0.09	3.82	297.80	504748.37	765168.33	N 32° 23' 7.93"	W 103° 36' 29.62"
	3640.00	0.09	304.46	3639.96	1.79	1.78	-3.38	0.09	3.82	297.80	504748.37	765168.33	N 32° 23' 7.93"	W 103° 36' 29.62"
	3642.00	0.09	305.51	3641.96	1.80	1.78	-3.38	0.09	3.83	297.81	504748.38	765168.33	N 32° 23' 7.93"	W 103° 36' 29.62"
	3644.00	0.09	306.58	3643.96	1.80	1.79	-3.39	0.09	3.83	297.82	504748.38	765168.32	N 32° 23' 7.93"	W 103° 36' 29.62"
	3646.00	0.09	307.67	3645.96	1.80	1.80	-3.39	0.09	3.83	297.82	504748.38	765168.32	N 32° 23' 7.93"	W 103° 36' 29.62"
	3648.00	0.09	308.77	3647.96	1.80	1.79	-3.39	0.09	3.84	297.83	504748.38	765168.32	N 32° 23' 7.93"	W 103° 36' 29.62"
	3650.00	0.09	309.88	3649.96	1.80	1.79	-3.39	0.09	3.84	297.84	504748.38	765168.32	N 32° 23' 7.93"	W 103° 36' 29.62"
	3652.00	0.09	311.01	3651.96	1.80	1.79	-3.40	0.09	3.84	297.85	504748.38	765168.31	N 32° 23' 7.93"	W 103° 36' 29.62"
	3654.00	0.09	312.15	3653.96	1.81	1.80	-3.40	0.09	3.84	297.86	504748.39	765168.31	N 32° 23' 7.93"	W 103° 36' 29.62"
	3656.00	0.09	313.30	3655.96	1.81	1.80	-3.40	0.09	3.85	297.87	504748.39	765168.31	N 32° 23' 7.93"	W 103° 36' 29.62"
	3658.00	0.09	314.46	3657.96	1.81	1.80	-3.40	0.09	3.85	297.89	504748.39	765168.31	N 32° 23' 7.93"	W 103° 36' 29.62"
	3660.00	0.09	315.63	3659.96	1.81	1.80	-3.40	0.09	3.85	297.90	504748.39	765168.31	N 32° 23' 7.93"	W 103° 36' 29.62"
	3662.00	0.09	316.81	3661.96	1.82	1.80	-3.41	0.09	3.86	297.91	504748.40	765168.30	N 32° 23' 7.93"	W 103° 36' 29.62"
	3664.00	0.09	318.00	3663.96	1.82	1.81	-3.41	0.09	3.86	297.93	504748.40	765168.30	N 32° 23' 7.93"	W 103° 36' 29.62"
	3666.00	0.08	319.20	3665.96	1.82	1.81	-3.41	0.09	3.86	297.94	504748.40	765168.30	N 32° 23' 7.93"	W 103° 36' 29.62"
	3668.00	0.08	320.40	3667.96	1.82	1.81	-3.41	0.09	3.86	297.96	504748.40	765168.30	N 32° 23' 7.93"	W 103° 36' 29.62"
	3670.00	0.08	321.61	3669.96	1.82	1.81	-3.41	0.09	3.87	297.98	504748.40	765168.30	N 32° 23' 7.93"	W 103° 36' 29.62"
	3672.00	0.08	322.82	3671.96	1.83	1.82	-3.42	0.09	3.87	297.99	504748.41	765168.29	N 32° 23' 7.93"	W 103° 36' 29.62"
	3674.00	0.08	324.04	3673.96	1.83	1.82	-3.42	0.09	3.87	298.01	504748.41	765168.29	N 32° 23' 7.93"	W 103° 36' 29.62"
	3676.00	0.08	325.25	3675.96	1.83	1.82	-3.42	0.09	3.87	298.03	504748.41	765168.29	N 32° 23' 7.93"	W 103° 36' 29.62"
	3678.00	0.08	326.47	3677.96	1.83	1.82	-3.42	0.09	3.88	298.05	504748.41	765168.29	N 32° 23' 7.93"	W 103° 36' 29.62"
	3680.00	0.08	327.69	3679.96	1.84	1.83	-3.42	0.09	3.88	298.07	504748.42	765168.29	N 32° 23' 7.93"	W 103° 36' 29.62"
	3682.00	0.08	328.91	3681.96	1.84	1.83	-3.42	0.09	3.88	298.10	504748.42	765168.29	N 32° 23' 7.93"	W 103° 36' 29.62"
	3684.00	0.09	330.13	3683.96	1.83	1.83	-3.42	0.09	3.88	298.12	504748.42	765168.28	N 32° 23' 7.93"	W 103° 36' 29.62"
	3686.00	0.08	331.34	3685.96	1.84	1.83	-3.43	0.09	3.89	298.14	504748.42	765168.28	N 32° 23' 7.93"	W 103° 36' 29.62"
	3688.00	0.08	332.54	3687.96	1.85	1.84	-3.43	0.09	3.89	298.17	504748.43	765168.28	N 32° 23' 7.93"	W 103° 36' 29.62"
	3690.00	0.09	333.75	3689.96	1.85	1.84	-3.43	0.09	3.89	298.19	504748.43	765168.28	N 32° 23' 7.93"	W 103° 36' 29.62"
	3692.00	0.09	334.94	3691.96	1.85	1.84	-3.43	0.09	3.89	298.22	504748.43	765168.28	N 32° 23' 7.93"	W 103° 36' 29.62"
	3694.00	0.09	336.13	3693.96	1.85	1.84	-3.43	0.09	3.90	298.24	504748.43	765168.28	N 32° 23' 7.93"	W 103° 36' 29.62"
	3696.00	0.09	337.31	3695.96	1.86	1.85	-3.43	0.09	3.90	298.27	504748.44	765168.28	N 32° 23' 7.93"	W 103° 36' 29.62"
	3698.00	0.09	338.48	3697.96	1.86	1.86	-3.44	0.09	3.90	298.30	504748.44	765168.28	N 32° 23' 7.93"	W 103° 36' 29.62"
	3700.00	0.09	339.64	3699.96	1.86	1.85	-3.44	0.09	3.90	298.33	504748.44	765168.27	N 32° 23' 7.93"	W 103° 36' 29.62"
	3702.00	0.09	340.79	3701.96	1.87	1.86	-3.44	0.09	3.91	298.36	504748.45	765168.27	N 32° 23' 7.93"	W 103° 36' 29.62"
	3704.00	0.09	341.93	3703.96	1.87	1.86	-3.44	0.09	3.91	298.39	504748.45	765168.27	N 32° 23' 7.93"	W 103° 36' 29.62"
	3706.00	0.09	343.06	3705.96	1.87	1.86	-3.44	0.09	3.91	298.42	504748.45	765168.27	N 32° 23' 7.93"	W 103° 36' 29.62"
	3708.00	0.09	344.17	3707.96	1.87	1.86	-3.44	0.09	3.91	298.45	504748.45	765168.27	N 32° 23' 7.93"	W 103° 36' 29.62"
	3710.00	0.09	345.27	3709.96	1.88	1.87	-3.44	0.09	3.91	298.46	504748.46	765168.27	N 32° 23' 7.93"	W 103° 36' 29.62"
	3712.00	0.09	346.35	3711.96	1.88	1.87	-3.44	0.09	3.92	298.52	504748.46	765168.27	N 32° 23' 7.93"	W 103° 36' 29.62"
	3713.00	0.09	346.89	3712.96	1.88	1.87	-3.44	0.09	3.92	298.53	504748.46	765168.27	N 32° 23' 7.93"	W 103° 36' 29.62"
	3714.00	0.09	347.12	3713.96	1.88	1.87	-3.44	0.04	3.92	298.55	504748.46	765168.27	N 32° 23' 7.93"	W 103° 36' 29.62"
	3716.00	0.09	348.05	3715.96	1.89	1.88	-3.44	0.04	3.92	298.59	504748.47	765168.27	N 32° 23' 7.93"	W 103° 36' 29.62"
	3718.00	0.09	348.58	3717.96	1.89	1.88	-3.44	0.04	3.92	298.62	504748.47	765168.27	N 32° 23' 7.93"	W 103° 36' 29.62"
	3720.00	0.0												

Comments	MD (R)	Incl (°)	Azin Grid (°)	TVD (R)	VSEC (R)	NS (R)	EW (R)	DLS (°/100R)	Closure (R)	Closure Azimuth (°)	Northing (RUS)	Easting (RUS)	Latitude (N/S ° ' '')	Longitude (E/W ° ' '')
	3846.00	0.10	32.53	3845.96	2.07	2.06	-3.42	0.10	4.00	301.08	504748.65	765168.29	N 32 23 7.93	W 103 36 29.62
	3848.00	0.10	33.37	3847.96	2.08	2.07	-3.42	0.10	4.00	301.13	504748.66	765168.29	N 32 23 7.93	W 103 36 29.62
	3850.00	0.10	34.19	3849.96	2.08	2.07	-3.42	0.10	4.00	301.18	504748.66	765168.29	N 32 23 7.93	W 103 36 29.62
	3852.00	0.10	34.98	3851.96	2.08	2.07	-3.42	0.10	3.99	301.23	504748.66	765168.29	N 32 23 7.93	W 103 36 29.62
	3854.00	0.10	35.75	3853.96	2.08	2.07	-3.41	0.10	3.99	301.28	504748.66	765168.30	N 32 23 7.93	W 103 36 29.62
	3856.00	0.10	36.51	3855.96	2.09	2.08	-3.41	0.10	3.99	301.34	504748.67	765168.30	N 32 23 7.93	W 103 36 29.62
	3858.00	0.11	37.25	3857.96	2.09	2.08	-3.41	0.10	3.99	301.39	504748.67	765168.30	N 32 23 7.93	W 103 36 29.62
	3860.00	0.11	37.96	3859.96	2.09	2.08	-3.41	0.10	3.99	301.44	504748.67	765168.30	N 32 23 7.93	W 103 36 29.62
	3862.00	0.11	38.67	3861.96	2.10	2.09	-3.40	0.10	3.99	301.49	504748.68	765168.31	N 32 23 7.94	W 103 36 29.62
	3864.00	0.11	39.35	3863.96	2.10	2.09	-3.40	0.10	3.99	301.55	504748.68	765168.31	N 32 23 7.94	W 103 36 29.62
	3866.00	0.11	40.01	3865.96	2.10	2.09	-3.40	0.10	3.99	301.60	504748.68	765168.31	N 32 23 7.94	W 103 36 29.62
	3868.00	0.11	40.66	3867.96	2.11	2.10	-3.40	0.10	3.99	301.66	504748.69	765168.31	N 32 23 7.94	W 103 36 29.62
	3870.00	0.11	41.29	3869.96	2.11	2.10	-3.39	0.10	3.99	301.72	504748.69	765168.32	N 32 23 7.94	W 103 36 29.62
	3872.00	0.12	41.91	3871.96	2.11	2.10	-3.39	0.10	3.99	301.77	504748.69	765168.32	N 32 23 7.94	W 103 36 29.62
	3874.00	0.12	42.51	3873.96	2.11	2.10	-3.39	0.10	3.99	301.83	504748.69	765168.32	N 32 23 7.94	W 103 36 29.62
	3876.00	0.12	43.10	3875.96	2.12	2.11	-3.39	0.10	3.99	301.89	504748.70	765168.32	N 32 23 7.94	W 103 36 29.62
	3878.00	0.12	43.67	3877.96	2.12	2.11	-3.38	0.10	3.99	301.95	504748.70	765168.33	N 32 23 7.94	W 103 36 29.62
	3880.00	0.12	44.23	3879.96	2.12	2.11	-3.38	0.10	3.99	302.01	504748.70	765168.33	N 32 23 7.94	W 103 36 29.62
	3882.00	0.12	44.78	3881.96	2.13	2.12	-3.38	0.10	3.99	302.07	504748.71	765168.33	N 32 23 7.94	W 103 36 29.62
	3884.00	0.13	45.31	3883.96	2.13	2.12	-3.37	0.10	3.98	302.13	504748.71	765168.34	N 32 23 7.94	W 103 36 29.62
	3886.00	0.13	45.83	3885.96	2.13	2.12	-3.37	0.10	3.98	302.19	504748.71	765168.34	N 32 23 7.94	W 103 36 29.62
	3888.00	0.13	46.33	3887.96	2.14	2.13	-3.37	0.10	3.98	302.25	504748.72	765168.34	N 32 23 7.94	W 103 36 29.62
	3890.00	0.13	46.83	3889.96	2.14	2.13	-3.37	0.10	3.98	302.32	504748.72	765168.35	N 32 23 7.94	W 103 36 29.62
	3892.00	0.13	47.31	3891.96	2.14	2.13	-3.36	0.10	3.98	302.38	504748.72	765168.35	N 32 23 7.94	W 103 36 29.62
	3894.00	0.13	47.78	3893.96	2.14	2.13	-3.36	0.10	3.98	302.44	504748.73	765168.35	N 32 23 7.94	W 103 36 29.62
	3896.00	0.13	48.24	3895.96	2.15	2.14	-3.35	0.10	3.98	302.51	504748.73	765168.36	N 32 23 7.94	W 103 36 29.62
	3898.00	0.14	48.69	3897.96	2.15	2.14	-3.35	0.10	3.98	302.57	504748.73	765168.36	N 32 23 7.94	W 103 36 29.62
	3900.00	0.14	49.13	3899.96	2.15	2.14	-3.35	0.10	3.98	302.64	504748.73	765168.36	N 32 23 7.94	W 103 36 29.62
	3902.00	0.14	49.56	3901.96	2.16	2.15	-3.34	0.10	3.97	302.71	504748.74	765168.37	N 32 23 7.94	W 103 36 29.62
	3903.00	0.14	49.77	3902.96	2.16	2.15	-3.34	0.10	3.97	302.74	504748.74	765168.37	N 32 23 7.94	W 103 36 29.62
	3904.00	0.14	49.77	3903.96	2.16	2.15	-3.34	0.23	3.97	302.77	504748.74	765168.37	N 32 23 7.94	W 103 36 29.62
	3906.00	0.13	49.15	3905.96	2.16	2.15	-3.34	0.23	3.97	302.84	504748.74	765168.37	N 32 23 7.94	W 103 36 29.62
	3908.00	0.13	48.70	3907.96	2.17	2.16	-3.33	0.23	3.97	302.90	504748.75	765168.38	N 32 23 7.94	W 103 36 29.62
	3910.00	0.12	48.21	3909.96	2.17	2.16	-3.33	0.23	3.97	302.96	504748.75	765168.38	N 32 23 7.94	W 103 36 29.62
	3912.00	0.12	47.69	3911.96	2.17	2.16	-3.33	0.23	3.97	303.02	504748.75	765168.38	N 32 23 7.94	W 103 36 29.62
	3914.00	0.11	47.12	3913.96	2.18	2.17	-3.32	0.23	3.97	303.08	504748.76	765168.39	N 32 23 7.94	W 103 36 29.62
	3916.00	0.11	46.51	3915.96	2.18	2.17	-3.32	0.23	3.97	303.13	504748.76	765168.39	N 32 23 7.94	W 103 36 29.62
	3918.00	0.11	45.65	3917.96	2.18	2.17	-3.32	0.23	3.97	303.19	504748.76	765168.39	N 32 23 7.94	W 103 36 29.62
	3920.00	0.10	45.13	3919.96	2.18	2.17	-3.32	0.23	3.96	303.24	504748.76	765168.39	N 32 23 7.94	W 103 36 29.62
	3922.00	0.10	44.34	3921.96	2.19	2.18	-3.31	0.23	3.96	303.29	504748.77	765168.40	N 32 23 7.94	W 103 36 29.62
	3924.00	0.09	43.48	3923.96	2.19	2.18	-3.31	0.23	3.96	303.33	504748.77	765168.40	N 32 23 7.94	W 103 36 29.62
	3926.00	0.09	42.53	3925.96	2.19	2.18	-3.31	0.23	3.96	303.38	504748.77	765168.40	N 32 23 7.94	W 103 36 29.62
	3928.00	0.08	41.48	3927.96	2.19	2.18	-3.31	0.23	3.96	303.42	504748.77	765168.40	N 32 23 7.94	W 103 36 29.62
	3930.00	0.08	40.31	3929.96	2.19	2.18	-3.30	0.23	3.96	303.46	504748.77	765168.41	N 32 23 7.94	W 103 36 29.62
	3932.00	0.07	39.01	3931.96	2.20	2.19	-3.30	0.23	3.96	303.50	504748.78	765168.41	N 32 23 7.94	W 103 36 29.62
	3934.00	0.07	37.55	3933.96	2.20	2.19	-3.30	0.23	3.96	303.54	504748.78	765168.41	N 32 23 7.94	W 103 36 29.62
	3936.00	0.07	35.90	3935.96	2.20	2.19	-3.30	0.23	3.96	303.57	504748.78	765168.41	N 32 23 7.94	W 103 36 29.62
	3938.00	0.06	34.02	3937.96	2.20	2.19	-3.30	0.23	3.96	303.61	504748.78	765168.41	N 32 23 7.94	W 103 36 29.62
	3940.00	0.06	31.88	3939.96	2.20	2.19	-3.30	0.23	3.96	303.64	504748.78	765168.41	N 32 23 7.94	W 103 36 29.62
	3942.00	0.05	29.45	3941.96	2.21	2.20	-3.30	0.23	3.96	303.66	504748.79	765168.41	N 32 23 7.94	W 103 36 29.62
	3944.00	0.05	26.57	3943.96	2.21	2.20	-3.30	0.23	3.96	303.69	504748.79	765168.41	N 32 23 7.94	W 103 36 29.62
	3946.00	0.05	23.25	3945.96	2.21	2.20	-3.30	0.23	3.96	303.71	504748.79	765168.42	N 32 23 7.94	W 103 36 29.62
	3948.00	0.04	19.37	3947.96	2.21	2.20	-3.29	0.23	3.96	303.74	504748.79	765168.42	N 32 23 7.94	W 103 36 29.62
	3950.00	0.04	14.80	3949.96	2.21	2.20	-3.29	0.23	3.96	303.76	504748.79	765168.42	N 32 23 7.94	W 103 36 29.62
	3952.00	0.04	9.43	3951.96	2.21	2.20	-3.29	0.23	3.96	303.77	504748.79	765168.42	N 32 23 7.94	W 103 36 29.62
	3954.00	0.03	3.16	3953.96	2.21	2.20	-3.29	0.23	3.96	303.79	504748.79	765168.42	N 32 23 7.94	W 103 36 29.62
	3956.00	0.03	355.92	3955.96	2.22	2.21	-3.29	0.23	3.96	303.80	504748.80	765168.42	N 32 23 7.94	W 103 36 29.62
	3958.00	0.03	347.76	3957.96	2.22	2.21	-3.29	0.23	3.96	303.81	504748.80	765168.42	N 32 23 7.94	W 103 36 29.62
	3960.00	0.03	338.88	3959.96	2.22	2.21	-3.29	0.23	3.97	303.82	504748.80	765168.42	N 32 23 7.94	W 103 36 29.62
	3962.00	0.03	329.63	3961.96	2.22	2.21	-3.29	0.23	3.97	303.83	504748.80	765168.42	N 32 23 7.94	W 103 36 29.62
	3964.00	0.03	320.49	3963.96	2.22	2.21	-3.30	0.23	3.97	303.84	504748.80	765168.42	N 32 23 7.94	W 103 36 29.62
	3966.00	0.03	311.88	3965.96	2.22	2.21	-3.30	0.23	3.97	303.84	504748.80	765168.41	N 32 23 7.94	W 103 36 29.62
	3968.00	0.03	304.11	3967.96	2.22	2.21	-3.30	0.23	3.97	303.84	504748.80	765168.41	N 32 23 7.94	W 103 36 29.62
	3970.00	0.03	299.30	3969.96	2.22	2.21	-3.30	0.23	3.97	303.84	504748.80	765168.41	N 32 23 7.94	W 103 36 29.62
	3972.00	0.04	291.44	3971.96	2.22	2.21	-3.30	0.23	3.97	303.84	504748.80	765168.41	N 32 23 7.94	W 103 36 29.62
	3974.00	0.04	286.44	3973.96	2.22	2.21	-3.30	0.23	3.97	303.83	504748.80	765168.41	N 32 23 7.94	W 103 36 29.62
	3976.00	0.04	282.19	3975.96	2.22	2.21	-3.30	0.23	3.97	303.83	504748.80	765168.41	N 32 23 7.94	W 103 36 29.62
	3978.00	0.05	278.57	3977.96	2.22	2.21	-3.30	0.23	3.97	303.82	504748.80	765168.41	N 32 23 7.94	W 103 36 29.62
	3980.00	0.05	275.46	3979.96	2.22	2.21	-3.31	0.23	3.98	303.80	504748.80	765168.41	N 32 23 7.94	W 103 36 29.62
	3982.00	0.13	272.79	3981.96	2.22	2.21	-3.31	0.23	3.98	303.79	504748.80	765168.41	N 32 23 7.94	W 103 36 29.62
	3984.00	0.06	270.48	3983.96	2.22	2.21	-3.31	0.23	3.98	303.78	504748.80	765168.40	N 32 23 7.94	W 103 36 29.62
	3986.00</													

Comments	MD (R)	Incl (°)	Azim Grid (°)	TVD (R)	VSEC (R)	NS (R)	EW (R)	DLS (°/100R)	Closure (R)	Closure Azimuth (°)	Northing (RUS)	Easting (RUS)	Latitude (N/S ° ' ")	Longitude (E/W ° ' ")
	4106.00	0.10	183.14	4105.96	2.08	2.08	-3.42	0.22	4.00	301.26	504748.67	765168.29	N 32 23 7.93	W 103 36 29.62
	4108.00	0.09	181.48	4107.96	2.08	2.07	-3.42	0.22	4.00	301.20	504748.66	765168.29	N 32 23 7.93	W 103 36 29.62
	4110.00	0.09	179.69	4109.96	2.08	2.07	-3.42	0.22	4.00	301.17	504748.66	765168.29	N 32 23 7.93	W 103 36 29.62
	4112.00	0.09	177.77	4111.96	2.08	2.07	-3.42	0.22	4.00	301.13	504748.66	765168.29	N 32 23 7.93	W 103 36 29.62
	4114.00	0.08	175.69	4113.96	2.08	2.06	-3.42	0.22	4.00	301.09	504748.66	765168.29	N 32 23 7.93	W 103 36 29.62
	4116.00	0.08	173.44	4115.96	2.07	2.06	-3.42	0.22	4.00	301.06	504748.65	765168.29	N 32 23 7.93	W 103 36 29.62
	4118.00	0.08	171.01	4117.96	2.07	2.06	-3.42	0.22	3.99	301.03	504748.65	765168.29	N 32 23 7.93	W 103 36 29.62
	4120.00	0.07	168.39	4119.96	2.07	2.06	-3.42	0.22	3.99	301.00	504748.65	765168.29	N 32 23 7.93	W 103 36 29.62
	4122.00	0.07	165.57	4121.96	2.06	2.05	-3.42	0.22	3.99	300.98	504748.64	765168.29	N 32 23 7.93	W 103 36 29.62
	4124.00	0.07	162.54	4123.96	2.06	2.05	-3.42	0.22	3.99	300.95	504748.64	765168.29	N 32 23 7.93	W 103 36 29.62
	4126.00	0.07	159.28	4125.96	2.06	2.05	-3.42	0.22	3.99	300.93	504748.64	765168.29	N 32 23 7.93	W 103 36 29.62
	4128.00	0.06	155.81	4127.96	2.06	2.05	-3.42	0.22	3.99	300.91	504748.64	765168.29	N 32 23 7.93	W 103 36 29.62
	4130.00	0.06	152.12	4129.96	2.06	2.05	-3.42	0.22	3.98	300.89	504748.64	765168.29	N 32 23 7.93	W 103 36 29.62
	4132.00	0.06	148.23	4131.96	2.05	2.04	-3.41	0.22	3.98	300.88	504748.63	765168.29	N 32 23 7.93	W 103 36 29.62
	4134.00	0.06	144.16	4133.96	2.05	2.04	-3.42	0.22	3.98	300.87	504748.63	765168.29	N 32 23 7.93	W 103 36 29.62
	4136.00	0.06	139.94	4135.96	2.05	2.04	-3.42	0.22	3.98	300.86	504748.63	765168.30	N 32 23 7.93	W 103 36 29.62
	4138.00	0.06	135.61	4137.96	2.05	2.04	-3.41	0.22	3.98	300.85	504748.63	765168.30	N 32 23 7.93	W 103 36 29.62
	4140.00	0.06	131.21	4139.96	2.05	2.04	-3.41	0.22	3.97	300.84	504748.63	765168.30	N 32 23 7.93	W 103 36 29.62
	4142.00	0.06	126.80	4141.96	2.05	2.04	-3.41	0.22	3.97	300.84	504748.63	765168.30	N 32 23 7.93	W 103 36 29.62
	4144.00	0.06	122.44	4143.96	2.05	2.04	-3.41	0.22	3.97	300.84	504748.63	765168.30	N 32 23 7.93	W 103 36 29.62
	4146.00	0.06	118.15	4145.96	2.04	2.03	-3.41	0.22	3.97	300.84	504748.62	765168.30	N 32 23 7.93	W 103 36 29.62
	4148.00	0.06	114.00	4147.96	2.04	2.03	-3.41	0.22	3.97	300.84	504748.62	765168.30	N 32 23 7.93	W 103 36 29.62
	4150.00	0.06	110.02	4149.96	2.04	2.03	-3.40	0.22	3.96	300.84	504748.62	765168.31	N 32 23 7.93	W 103 36 29.62
	4152.00	0.06	106.23	4151.96	2.04	2.03	-3.40	0.22	3.96	300.85	504748.62	765168.31	N 32 23 7.93	W 103 36 29.62
	4154.00	0.06	102.65	4153.96	2.04	2.03	-3.40	0.22	3.96	300.86	504748.62	765168.31	N 32 23 7.93	W 103 36 29.62
	4156.00	0.07	99.28	4155.96	2.04	2.03	-3.40	0.22	3.96	300.87	504748.62	765168.31	N 32 23 7.93	W 103 36 29.62
	4158.00	0.07	96.14	4157.96	2.04	2.03	-3.39	0.22	3.96	300.88	504748.62	765168.32	N 32 23 7.93	W 103 36 29.62
	4160.00	0.07	93.21	4159.96	2.04	2.03	-3.39	0.22	3.95	300.90	504748.62	765168.32	N 32 23 7.93	W 103 36 29.62
	4162.00	0.07	90.49	4161.96	2.04	2.03	-3.39	0.22	3.95	300.92	504748.62	765168.32	N 32 23 7.93	W 103 36 29.62
	4164.00	0.08	87.97	4163.96	2.04	2.03	-3.39	0.22	3.95	300.94	504748.62	765168.32	N 32 23 7.93	W 103 36 29.62
	4166.00	0.08	85.64	4165.96	2.04	2.03	-3.38	0.22	3.95	300.96	504748.62	765168.33	N 32 23 7.93	W 103 36 29.62
	4168.00	0.08	83.47	4167.96	2.04	2.03	-3.38	0.22	3.94	300.99	504748.62	765168.33	N 32 23 7.93	W 103 36 29.62
	4170.00	0.09	81.47	4169.96	2.04	2.03	-3.38	0.22	3.94	301.01	504748.62	765168.33	N 32 23 7.93	W 103 36 29.62
	4172.00	0.09	79.62	4171.96	2.04	2.03	-3.38	0.22	3.94	301.04	504748.62	765168.34	N 32 23 7.93	W 103 36 29.62
	4174.00	0.09	77.90	4173.96	2.04	2.03	-3.37	0.22	3.94	301.07	504748.62	765168.34	N 32 23 7.93	W 103 36 29.62
	4176.00	0.10	76.30	4175.96	2.04	2.03	-3.37	0.22	3.93	301.11	504748.62	765168.34	N 32 23 7.93	W 103 36 29.62
	4178.00	0.10	74.82	4177.96	2.04	2.03	-3.37	0.22	3.93	301.14	504748.62	765168.34	N 32 23 7.93	W 103 36 29.62
	4180.00	0.10	73.44	4179.96	2.04	2.03	-3.36	0.22	3.93	301.18	504748.63	765168.35	N 32 23 7.93	W 103 36 29.62
	4182.00	0.11	72.15	4181.96	2.05	2.04	-3.36	0.22	3.93	301.22	504748.63	765168.35	N 32 23 7.93	W 103 36 29.62
	4184.00	0.11	70.95	4183.96	2.05	2.04	-3.36	0.22	3.93	301.26	504748.63	765168.36	N 32 23 7.93	W 103 36 29.62
	4186.00	0.12	69.83	4185.96	2.05	2.04	-3.35	0.22	3.92	301.31	504748.63	765168.36	N 32 23 7.93	W 103 36 29.62
	4188.00	0.12	68.78	4187.96	2.05	2.04	-3.35	0.22	3.92	301.36	504748.63	765168.36	N 32 23 7.93	W 103 36 29.62
	4190.00	0.12	72.58	4189.96	2.05	2.04	-3.34	0.22	3.92	301.40	504748.63	765168.37	N 32 23 7.93	W 103 36 29.62
	4192.00	0.12	76.34	4191.96	2.05	2.04	-3.34	0.40	3.91	301.45	504748.63	765168.37	N 32 23 7.93	W 103 36 29.62
	4194.00	0.13	80.03	4193.96	2.05	2.04	-3.33	0.40	3.91	301.49	504748.63	765168.38	N 32 23 7.93	W 103 36 29.62
	4196.00	0.12	83.61	4195.96	2.05	2.04	-3.33	0.40	3.91	301.53	504748.63	765168.38	N 32 23 7.93	W 103 36 29.62
	4198.00	0.13	87.07	4197.96	2.05	2.04	-3.33	0.40	3.90	301.57	504748.63	765168.38	N 32 23 7.93	W 103 36 29.62
	4200.00	0.13	90.40	4199.96	2.05	2.04	-3.32	0.40	3.90	301.61	504748.63	765168.39	N 32 23 7.93	W 103 36 29.62
	4202.00	0.13	93.56	4201.96	2.05	2.04	-3.32	0.40	3.90	301.64	504748.63	765168.39	N 32 23 7.93	W 103 36 29.62
	4204.00	0.14	96.57	4203.96	2.05	2.04	-3.31	0.40	3.89	301.67	504748.63	765168.40	N 32 23 7.93	W 103 36 29.62
	4206.00	0.14	99.41	4205.96	2.05	2.04	-3.31	0.40	3.88	301.70	504748.63	765168.40	N 32 23 7.93	W 103 36 29.62
	4208.00	0.15	102.09	4207.96	2.05	2.04	-3.30	0.40	3.88	301.73	504748.63	765168.41	N 32 23 7.93	W 103 36 29.62
	4210.00	0.15	104.61	4209.96	2.05	2.04	-3.30	0.40	3.88	301.75	504748.63	765168.41	N 32 23 7.93	W 103 36 29.62
	4212.00	0.15	106.97	4211.96	2.05	2.04	-3.29	0.40	3.87	301.77	504748.63	765168.42	N 32 23 7.93	W 103 36 29.62
	4214.00	0.16	109.18	4213.96	2.05	2.04	-3.29	0.40	3.87	301.79	504748.63	765168.42	N 32 23 7.93	W 103 36 29.62
	4216.00	0.17	111.25	4215.96	2.05	2.04	-3.28	0.40	3.86	301.81	504748.63	765168.43	N 32 23 7.93	W 103 36 29.62
	4218.00	0.17	113.01	4217.96	2.04	2.03	-3.28	0.40	3.86	301.82	504748.62	765168.43	N 32 23 7.93	W 103 36 29.62
	4220.00	0.18	115.01	4219.96	2.04	2.03	-3.27	0.40	3.85	301.83	504748.62	765168.44	N 32 23 7.93	W 103 36 29.62
	4222.00	0.18	116.70	4221.96	2.04	2.03	-3.27	0.40	3.84	301.84	504748.62	765168.44	N 32 23 7.93	W 103 36 29.62
	4224.00	0.19	118.29	4223.96	2.04	2.03	-3.26	0.40	3.84	301.85	504748.62	765168.45	N 32 23 7.93	W 103 36 29.62
	4226.00	0.20	119.78	4225.96	2.03	2.02	-3.25	0.40	3.83	301.86	504748.61	765168.46	N 32 23 7.93	W 103 36 29.62
	4228.00	0.20	121.18	4227.96	2.03	2.02	-3.25	0.40	3.82	301.86	504748.61	765168.46	N 32 23 7.93	W 103 36 29.62
	4230.00	0.21	122.48	4229.96	2.02	2.01	-3.24	0.40	3.82	301.86	504748.61	765168.47	N 32 23 7.93	W 103 36 29.62
	4232.00	0.21	123.71	4231.96	2.02	2.01	-3.23	0.40	3.81	301.86	504748.61	765168.47	N 32 23 7.93	W 103 36 29.62
	4234.00	0.22	124.87	4233.96	2.02	2.01	-3.23	0.40	3.80	301.85	504748.60	765168.48	N 32 23 7.93	W 103 36 29.62
	4236.00	0.23	125.96	4235.96	2.01	2.00	-3.22	0.40	3.79	301.84	504748.59	765168.49	N 32 23 7.93	W 103 36 29.62
	4238.00	0.23	126.98	4237.96	2.01	2.00	-3.22	0.40	3.79	301.83	504748.59	765168.49	N 32 23 7.93	W 103 36 29.62
	4240.00	0.24	127.95	4239.96	2.00	1.99	-3.21	0.40	3.78	301.82	504748.58	765168.50	N 32 23 7.93	W 103 36 29.62
	4242.00	0.25	128.86	4241.96	2.00	1.99	-3.20	0.40	3.77	301.81	504748.58	765168.51	N 32 23 7.93	W 103 36 29.62
	4244.00	0.26	129.73	4243.96	1.99	1.98	-3.19	0.40	3.76	301.79	504748.57	765168.51	N 32 23 7.93	W 103 36 29.62
	4246.00	0.26	130.54	4245.96	1.99	1.98	-3.19	0.40	3.75	301.77	504748.57	765168.52	N 32 23 7.93	W

Comments	MD (R)	Incl (°)	Azin Grid (°)	TVD (R)	VSEC (R)	NS (R)	EW (R)	DLS (°/100R)	Closure (R)	Closure Azimuth (°)	Northing (RUS)	Easting (RUS)	Latitude (N/S ° ' '')	Longitude (E/W ° ' '')
	4368.00	0.59	144.92	4367.96	1.24	1.24	-2.80	0.23	2.88	295.41	504747.83	765169.11	N 32° 23' 7.93"	W 103° 36' 29.61"
	4370.00	0.59	144.99	4369.96	1.21	1.22	-2.59	0.23	2.86	295.20	504747.81	765169.12	N 32° 23' 7.93"	W 103° 36' 29.61"
	4372.00	0.60	145.07	4371.96	1.23	1.20	-2.58	0.23	2.85	295.00	504747.79	765169.13	N 32° 23' 7.93"	W 103° 36' 29.61"
	4374.00	0.60	145.14	4373.96	1.19	1.19	-2.57	0.23	2.83	294.78	504747.78	765169.14	N 32° 23' 7.93"	W 103° 36' 29.61"
	4376.00	0.61	145.21	4375.96	1.18	1.17	-2.55	0.23	2.81	294.57	504747.76	765169.16	N 32° 23' 7.93"	W 103° 36' 29.61"
	4378.00	0.61	145.28	4377.96	1.16	1.15	-2.54	0.23	2.79	294.34	504747.74	765169.17	N 32° 23' 7.93"	W 103° 36' 29.61"
	4380.00	0.62	145.30	4379.96	1.14	1.13	-2.53	0.44	2.77	294.12	504747.72	765169.18	N 32° 23' 7.93"	W 103° 36' 29.61"
	4382.00	0.63	145.32	4381.96	1.12	1.11	-2.52	0.44	2.75	293.88	504747.71	765169.19	N 32° 23' 7.93"	W 103° 36' 29.61"
	4384.00	0.64	145.35	4383.96	1.10	1.10	-2.51	0.44	2.73	293.64	504747.69	765169.21	N 32° 23' 7.93"	W 103° 36' 29.61"
	4386.00	0.65	145.37	4385.96	1.09	1.08	-2.49	0.44	2.72	293.39	504747.67	765169.22	N 32° 23' 7.92"	W 103° 36' 29.61"
	4388.00	0.65	145.39	4387.96	1.07	1.06	-2.48	0.44	2.70	293.14	504747.65	765169.23	N 32° 23' 7.92"	W 103° 36' 29.61"
	4390.00	0.66	145.41	4389.96	1.05	1.04	-2.47	0.44	2.68	292.87	504747.63	765169.24	N 32° 23' 7.92"	W 103° 36' 29.61"
	4392.00	0.67	145.43	4391.96	1.03	1.02	-2.45	0.44	2.66	292.60	504747.61	765169.26	N 32° 23' 7.92"	W 103° 36' 29.61"
	4394.00	0.68	145.45	4393.96	1.01	1.00	-2.44	0.44	2.64	292.33	504747.59	765169.27	N 32° 23' 7.92"	W 103° 36' 29.61"
	4396.00	0.69	145.46	4395.96	0.99	0.98	-2.43	0.44	2.62	292.04	504747.57	765169.28	N 32° 23' 7.92"	W 103° 36' 29.61"
	4398.00	0.70	145.48	4397.96	0.97	0.96	-2.41	0.44	2.60	291.74	504747.55	765169.30	N 32° 23' 7.92"	W 103° 36' 29.61"
	4400.00	0.71	145.50	4399.96	0.95	0.94	-2.40	0.44	2.58	291.44	504747.53	765169.31	N 32° 23' 7.92"	W 103° 36' 29.61"
	4402.00	0.72	145.52	4401.96	0.93	0.92	-2.38	0.44	2.56	291.13	504747.51	765169.33	N 32° 23' 7.92"	W 103° 36' 29.61"
	4404.00	0.72	145.53	4403.96	0.91	0.90	-2.37	0.44	2.54	290.81	504747.49	765169.34	N 32° 23' 7.92"	W 103° 36' 29.61"
	4406.00	0.73	145.55	4405.96	0.89	0.88	-2.36	0.44	2.52	290.48	504747.47	765169.35	N 32° 23' 7.92"	W 103° 36' 29.61"
	4408.00	0.74	145.56	4407.96	0.87	0.86	-2.34	0.44	2.49	290.14	504747.45	765169.37	N 32° 23' 7.92"	W 103° 36' 29.61"
	4410.00	0.75	145.58	4409.95	0.84	0.84	-2.33	0.44	2.47	289.79	504747.43	765169.38	N 32° 23' 7.92"	W 103° 36' 29.61"
	4412.00	0.76	145.60	4411.95	0.82	0.82	-2.31	0.44	2.45	289.43	504747.41	765169.40	N 32° 23' 7.92"	W 103° 36' 29.61"
	4414.00	0.77	145.61	4413.95	0.80	0.79	-2.30	0.44	2.43	289.06	504747.38	765169.41	N 32° 23' 7.92"	W 103° 36' 29.61"
	4416.00	0.78	145.62	4415.95	0.78	0.77	-2.28	0.44	2.41	288.67	504747.36	765169.43	N 32° 23' 7.92"	W 103° 36' 29.61"
	4418.00	0.79	145.64	4417.95	0.76	0.74	-2.27	0.44	2.39	288.28	504747.34	765169.44	N 32° 23' 7.92"	W 103° 36' 29.61"
	4420.00	0.80	145.65	4419.95	0.73	0.73	-2.25	0.44	2.36	287.87	504747.32	765169.46	N 32° 23' 7.92"	W 103° 36' 29.61"
	4422.00	0.80	145.67	4421.95	0.71	0.70	-2.23	0.44	2.34	287.45	504747.29	765169.48	N 32° 23' 7.92"	W 103° 36' 29.61"
	4424.00	0.81	145.68	4423.95	0.69	0.68	-2.22	0.44	2.32	287.02	504747.27	765169.49	N 32° 23' 7.92"	W 103° 36' 29.61"
	4426.00	0.82	145.69	4425.95	0.66	0.66	-2.20	0.44	2.30	286.58	504747.25	765169.51	N 32° 23' 7.92"	W 103° 36' 29.61"
	4428.00	0.83	145.70	4427.95	0.64	0.63	-2.19	0.44	2.28	286.12	504747.22	765169.52	N 32° 23' 7.92"	W 103° 36' 29.61"
	4430.00	0.84	145.72	4429.95	0.61	0.61	-2.17	0.44	2.25	285.65	504747.20	765169.54	N 32° 23' 7.92"	W 103° 36' 29.61"
	4432.00	0.85	145.73	4431.95	0.59	0.58	-2.15	0.44	2.23	285.16	504747.17	765169.56	N 32° 23' 7.92"	W 103° 36' 29.61"
	4434.00	0.86	145.74	4433.95	0.57	0.56	-2.14	0.44	2.21	284.66	504747.15	765169.57	N 32° 23' 7.92"	W 103° 36' 29.61"
	4436.00	0.87	145.75	4435.95	0.54	0.53	-2.12	0.44	2.19	284.14	504747.12	765169.59	N 32° 23' 7.92"	W 103° 36' 29.61"
	4438.00	0.88	145.76	4437.95	0.52	0.51	-2.10	0.44	2.16	283.61	504747.10	765169.61	N 32° 23' 7.92"	W 103° 36' 29.61"
	4440.00	0.88	145.77	4439.95	0.49	0.48	-2.09	0.44	2.14	283.05	504747.07	765169.62	N 32° 23' 7.92"	W 103° 36' 29.61"
	4442.00	0.89	145.79	4441.95	0.46	0.46	-2.07	0.44	2.12	282.48	504747.05	765169.64	N 32° 23' 7.92"	W 103° 36' 29.61"
	4444.00	0.90	145.80	4443.95	0.44	0.43	-2.05	0.44	2.10	281.90	504747.02	765169.65	N 32° 23' 7.92"	W 103° 36' 29.61"
	4446.00	0.91	145.81	4445.95	0.41	0.41	-2.03	0.44	2.07	281.29	504747.00	765169.68	N 32° 23' 7.92"	W 103° 36' 29.61"
	4448.00	0.92	145.82	4447.95	0.39	0.38	-2.01	0.44	2.05	280.67	504746.97	765169.70	N 32° 23' 7.92"	W 103° 36' 29.61"
	4450.00	0.93	145.83	4449.95	0.36	0.35	-2.00	0.44	2.03	280.02	504746.94	765169.71	N 32° 23' 7.92"	W 103° 36' 29.61"
	4452.00	0.94	145.84	4451.95	0.33	0.33	-1.98	0.44	2.01	279.35	504746.92	765169.73	N 32° 23' 7.92"	W 103° 36' 29.61"
	4454.00	0.95	145.85	4453.95	0.30	0.30	-1.96	0.44	1.98	278.66	504746.89	765169.75	N 32° 23' 7.92"	W 103° 36' 29.61"
	4456.00	0.96	145.86	4455.95	0.28	0.27	-1.94	0.44	1.96	277.95	504746.86	765169.77	N 32° 23' 7.92"	W 103° 36' 29.61"
	4458.00	0.96	145.87	4457.95	0.25	0.24	-1.92	0.44	1.94	277.22	504746.83	765169.79	N 32° 23' 7.92"	W 103° 36' 29.61"
	4460.00	0.97	145.87	4459.95	0.22	0.22	-1.90	0.44	1.92	276.46	504746.81	765169.81	N 32° 23' 7.92"	W 103° 36' 29.61"
	4462.00	0.98	145.88	4461.95	0.19	0.19	-1.88	0.44	1.89	275.67	504746.78	765169.83	N 32° 23' 7.92"	W 103° 36' 29.61"
	4464.00	0.99	145.89	4463.95	0.16	0.16	-1.87	0.44	1.87	274.87	504746.75	765169.85	N 32° 23' 7.92"	W 103° 36' 29.61"
	4466.00	1.00	145.90	4465.95	0.14	0.13	-1.85	0.44	1.85	274.03	504746.72	765169.86	N 32° 23' 7.92"	W 103° 36' 29.61"
	4468.00	1.01	145.91	4467.95	0.11	0.11	-1.83	0.44	1.83	273.17	504746.69	765169.88	N 32° 23' 7.92"	W 103° 36' 29.61"
	4470.00	1.02	145.92	4469.95	0.08	0.07	-1.81	0.44	1.81	272.28	504746.66	765169.90	N 32° 23' 7.91"	W 103° 36' 29.61"
	4472.00	1.03	145.93	4471.95	0.05	0.04	-1.79	0.44	1.79	271.35	504746.63	765169.92	N 32° 23' 7.91"	W 103° 36' 29.61"
	4473.00	1.03	145.93	4472.95	0.03	0.03	-1.78	0.44	1.78	270.88	504746.62	765169.93	N 32° 23' 7.91"	W 103° 36' 29.61"
	4474.00	1.03	145.89	4473.95	0.02	0.01	-1.77	0.36	1.77	270.40	504746.60	765169.94	N 32° 23' 7.91"	W 103° 36' 29.61"
	4476.00	1.04	145.80	4475.95	-0.01	-0.02	-1.75	0.36	1.73	269.43	504746.57	765169.96	N 32° 23' 7.91"	W 103° 36' 29.61"
	4478.00	1.04	145.72	4477.95	-0.04	-0.04	-1.73	0.36	1.73	268.42	504746.54	765169.99	N 32° 23' 7.91"	W 103° 36' 29.61"
	4480.00	1.05	145.64	4479.95	-0.07	-0.07	-1.70	0.36	1.71	267.38	504746.51	765170.01	N 32° 23' 7.91"	W 103° 36' 29.61"
	4482.00	1.06	145.56	4481.95	-0.10	-0.11	-1.68	0.36	1.69	266.32	504746.48	765170.03	N 32° 23' 7.91"	W 103° 36' 29.61"
	4484.00	1.07	145.48	4483.95	-0.13	-0.14	-1.66	0.36	1.67	265.22	504746.45	765170.05	N 32° 23' 7.91"	W 103° 36' 29.61"
	4486.00	1.08	145.40	4485.95	-0.16	-0.17	-1.64	0.36	1.65	264.09	504746.42	765170.07	N 32° 23' 7.91"	W 103° 36' 29.61"
	4488.00	1.08	145.32	4487.94	-0.20	-0.20	-1.62	0.36	1.63	262.93	504746.39	765170.09	N 32° 23' 7.91"	W 103° 36' 29.61"
	4490.00	1.09	145.25	4489.94	-0.23	-0.23	-1.60	0.36	1.62	261.74	504746.36	765170.11	N 32° 23' 7.91"	W 103° 36' 29.61"
	4492.00	1.10	145.17	4491.94	-0.26	-0.26	-1.58	0.36	1.60	260.51	504746.33	765170.13	N 32° 23' 7.91"	W 103° 36' 29.61"
	4494.00	1.10	145.09	4493.94	-0.29	-0.30	-1.55	0.36	1.58	259.26	504746.30	765170.16	N 32° 23' 7.91"	W 103° 36' 29.61"
	4496.00	1.11	145.02	4495.94	-0.32	-0.33	-1.53	0.36	1.57	257.96	504746.26	765170.18	N 32° 23' 7.91"	W 103° 36' 29.61"
	4498.00	1.12	144.95	4497.94	-0.35	-0.36	-1.51	0.36	1.55	256.64	504746.23	765170.20	N 32° 23' 7.91"	W 103° 36' 29.61"
	4500.00	1.13	144.88	4499.94	-0.39	-0.39	-1.49	0.36	1.54	255.29	504746.20	765170.22	N 32° 23' 7.91"	W 103° 36' 29.61"
	4502.00	1.13	144.81	4501.94	-0.42	-0.42	-1.46	0.36	1.52	253.90	504746.17	765170.25	N 32° 23' 7.91"	W 103° 36' 29.61"
	4504.00	1.1												

Comments	MD (R)	Incl (°)	Azin Grid (°)	TVD (R)	VSEC (R)	NS (R)	EW (R)	DLS (°/100R)	Closure (R)	Closure Azimuth (°)	Northing (RUS)	Easting (RUS)	Latitude (N/S ° ' ")	Longitude (E/W ° ' ")
	4630.00	1.57	145.85	4629.91	-2.88	-2.88	0.31	0.34	2.80	173.83	504743.71	765172.02	N 32° 23' 7.89"	W 103° 36' 29.58"
	4632.00	1.58	145.93	4631.91	-2.93	-2.92	0.34	0.34	2.94	173.33	504743.67	765172.05	N 32° 23' 7.89"	W 103° 36' 29.58"
	4634.00	1.58	146.01	4633.90	-2.97	-2.97	0.37	0.34	2.99	172.85	504743.62	765172.08	N 32° 23' 7.88"	W 103° 36' 29.58"
	4636.00	1.59	146.09	4635.90	-3.02	-3.02	0.40	0.34	3.04	172.38	504743.57	765172.11	N 32° 23' 7.88"	W 103° 36' 29.58"
	4638.00	1.60	146.18	4637.90	-3.06	-3.06	0.43	0.34	3.09	171.92	504743.53	765172.15	N 32° 23' 7.88"	W 103° 36' 29.58"
	4640.00	1.60	146.26	4639.90	-3.11	-3.11	0.47	0.34	3.14	171.48	504743.48	765172.18	N 32° 23' 7.88"	W 103° 36' 29.58"
	4642.00	1.61	146.34	4641.90	-3.16	-3.16	0.51	0.34	3.19	171.05	504743.44	765172.21	N 32° 23' 7.88"	W 103° 36' 29.58"
	4644.00	1.61	146.41	4643.90	-3.20	-3.20	0.53	0.34	3.25	170.64	504743.39	765172.24	N 32° 23' 7.88"	W 103° 36' 29.58"
	4646.00	1.62	146.49	4645.90	-3.25	-3.25	0.56	0.34	3.30	170.24	504743.34	765172.27	N 32° 23' 7.88"	W 103° 36' 29.58"
	4648.00	1.63	146.57	4647.90	-3.30	-3.30	0.59	0.34	3.35	169.85	504743.29	765172.30	N 32° 23' 7.88"	W 103° 36' 29.58"
	4650.00	1.63	146.65	4649.90	-3.35	-3.34	0.62	0.34	3.40	169.47	504743.25	765172.33	N 32° 23' 7.88"	W 103° 36' 29.58"
	4652.00	1.64	146.72	4651.90	-3.39	-3.39	0.65	0.34	3.45	169.10	504743.20	765172.36	N 32° 23' 7.88"	W 103° 36' 29.58"
	4654.00	1.65	146.80	4653.90	-3.44	-3.44	0.68	0.34	3.51	168.75	504743.15	765172.39	N 32° 23' 7.88"	W 103° 36' 29.58"
	4656.00	1.65	146.87	4655.90	-3.49	-3.49	0.72	0.34	3.56	168.40	504743.10	765172.43	N 32° 23' 7.88"	W 103° 36' 29.58"
	4658.00	1.66	146.95	4657.89	-3.54	-3.54	0.75	0.34	3.61	168.06	504743.05	765172.46	N 32° 23' 7.88"	W 103° 36' 29.58"
	4660.00	1.67	147.02	4659.89	-3.59	-3.59	0.78	0.34	3.67	167.74	504743.01	765172.49	N 32° 23' 7.88"	W 103° 36' 29.58"
	4662.00	1.67	147.10	4661.89	-3.64	-3.63	0.81	0.34	3.72	167.42	504742.96	765172.52	N 32° 23' 7.88"	W 103° 36' 29.58"
	4664.00	1.68	147.17	4663.89	-3.69	-3.68	0.84	0.34	3.78	167.11	504742.91	765172.55	N 32° 23' 7.88"	W 103° 36' 29.58"
	4666.00	1.69	147.35	4665.89	-3.74	-3.73	0.87	0.40	3.83	166.82	504742.86	765172.58	N 32° 23' 7.87"	W 103° 36' 29.57"
	4668.00	1.69	147.52	4667.89	-3.79	-3.78	0.90	0.40	3.89	166.53	504742.81	765172.62	N 32° 23' 7.88"	W 103° 36' 29.57"
	4670.00	1.70	147.70	4669.89	-3.84	-3.83	0.94	0.40	3.95	166.25	504742.76	765172.65	N 32° 23' 7.88"	W 103° 36' 29.57"
	4672.00	1.70	147.87	4671.89	-3.89	-3.88	0.97	0.40	4.00	165.98	504742.71	765172.68	N 32° 23' 7.88"	W 103° 36' 29.57"
	4674.00	1.71	148.04	4673.89	-3.94	-3.93	1.00	0.40	4.06	165.72	504742.66	765172.71	N 32° 23' 7.88"	W 103° 36' 29.57"
	4676.00	1.72	148.21	4675.89	-3.99	-3.98	1.03	0.40	4.12	165.47	504742.61	765172.74	N 32° 23' 7.87"	W 103° 36' 29.57"
	4678.00	1.72	148.38	4677.89	-4.04	-4.03	1.06	0.40	4.17	165.22	504742.56	765172.77	N 32° 23' 7.87"	W 103° 36' 29.57"
	4680.00	1.73	148.55	4679.89	-4.09	-4.09	1.10	0.40	4.23	164.99	504742.50	765172.81	N 32° 23' 7.87"	W 103° 36' 29.57"
	4682.00	1.73	148.72	4681.88	-4.14	-4.14	1.13	0.40	4.29	164.76	504742.45	765172.84	N 32° 23' 7.87"	W 103° 36' 29.57"
	4684.00	1.74	148.88	4683.88	-4.19	-4.19	1.16	0.40	4.35	164.54	504742.40	765172.87	N 32° 23' 7.87"	W 103° 36' 29.57"
	4686.00	1.75	149.05	4685.88	-4.25	-4.24	1.19	0.40	4.41	164.33	504742.35	765172.90	N 32° 23' 7.87"	W 103° 36' 29.57"
	4688.00	1.75	149.21	4687.88	-4.30	-4.29	1.22	0.40	4.46	164.12	504742.30	765172.93	N 32° 23' 7.87"	W 103° 36' 29.57"
	4690.00	1.76	149.37	4689.88	-4.35	-4.35	1.25	0.40	4.52	163.93	504742.24	765172.96	N 32° 23' 7.87"	W 103° 36' 29.57"
	4692.00	1.77	149.53	4691.88	-4.40	-4.40	1.28	0.40	4.58	163.73	504742.19	765172.99	N 32° 23' 7.87"	W 103° 36' 29.57"
	4694.00	1.77	149.69	4693.88	-4.46	-4.45	1.32	0.40	4.64	163.55	504742.14	765173.03	N 32° 23' 7.87"	W 103° 36' 29.57"
	4696.00	1.78	149.85	4695.88	-4.51	-4.51	1.35	0.40	4.70	163.37	504742.08	765173.06	N 32° 23' 7.87"	W 103° 36' 29.57"
	4698.00	1.78	150.01	4697.88	-4.56	-4.56	1.38	0.40	4.76	163.19	504742.03	765173.09	N 32° 23' 7.87"	W 103° 36' 29.57"
	4700.00	1.79	150.17	4699.88	-4.62	-4.61	1.41	0.40	4.82	163.03	504741.98	765173.12	N 32° 23' 7.87"	W 103° 36' 29.57"
	4702.00	1.80	150.32	4701.87	-4.67	-4.67	1.44	0.40	4.89	162.86	504741.92	765173.15	N 32° 23' 7.87"	W 103° 36' 29.57"
	4704.00	1.80	150.48	4703.87	-4.73	-4.72	1.47	0.40	4.95	162.71	504741.87	765173.18	N 32° 23' 7.87"	W 103° 36' 29.57"
	4706.00	1.81	150.63	4705.87	-4.78	-4.78	1.50	0.40	5.01	162.56	504741.81	765173.21	N 32° 23' 7.86"	W 103° 36' 29.57"
	4708.00	1.82	150.78	4707.87	-4.84	-4.83	1.53	0.40	5.07	162.41	504741.76	765173.24	N 32° 23' 7.87"	W 103° 36' 29.57"
	4710.00	1.82	150.94	4709.87	-4.89	-4.89	1.56	0.40	5.13	162.27	504741.70	765173.27	N 32° 23' 7.87"	W 103° 36' 29.56"
	4712.00	1.83	151.09	4711.87	-4.95	-4.94	1.59	0.40	5.20	162.13	504741.65	765173.30	N 32° 23' 7.87"	W 103° 36' 29.56"
	4714.00	1.83	151.24	4713.87	-5.01	-5.00	1.63	0.40	5.26	162.00	504741.59	765173.34	N 32° 23' 7.86"	W 103° 36' 29.56"
	4716.00	1.84	151.38	4715.87	-5.06	-5.06	1.66	0.40	5.32	161.87	504741.53	765173.37	N 32° 23' 7.86"	W 103° 36' 29.56"
	4718.00	1.85	151.53	4717.87	-5.12	-5.12	1.69	0.40	5.38	161.75	504741.48	765173.41	N 32° 23' 7.86"	W 103° 36' 29.56"
	4720.00	1.85	151.68	4719.87	-5.18	-5.17	1.72	0.40	5.45	161.63	504741.42	765173.43	N 32° 23' 7.86"	W 103° 36' 29.56"
	4722.00	1.86	151.82	4721.86	-5.23	-5.23	1.75	0.40	5.51	161.51	504741.36	765173.46	N 32° 23' 7.86"	W 103° 36' 29.56"
	4724.00	1.87	151.97	4723.86	-5.29	-5.28	1.78	0.40	5.58	161.40	504741.31	765173.49	N 32° 23' 7.86"	W 103° 36' 29.56"
	4726.00	1.87	152.11	4725.86	-5.35	-5.34	1.81	0.40	5.64	161.29	504741.25	765173.52	N 32° 23' 7.86"	W 103° 36' 29.56"
	4728.00	1.88	152.25	4727.86	-5.41	-5.40	1.84	0.40	5.71	161.19	504741.19	765173.55	N 32° 23' 7.86"	W 103° 36' 29.56"
	4730.00	1.89	152.39	4729.86	-5.46	-5.46	1.87	0.40	5.77	161.09	504741.13	765173.58	N 32° 23' 7.86"	W 103° 36' 29.56"
	4732.00	1.89	152.53	4731.86	-5.52	-5.52	1.90	0.40	5.84	160.99	504741.07	765173.61	N 32° 23' 7.86"	W 103° 36' 29.56"
	4734.00	1.90	152.67	4733.86	-5.58	-5.58	1.93	0.40	5.90	160.90	504741.01	765173.64	N 32° 23' 7.86"	W 103° 36' 29.56"
	4736.00	1.90	152.81	4735.86	-5.64	-5.63	1.96	0.40	5.97	160.81	504740.96	765173.67	N 32° 23' 7.86"	W 103° 36' 29.56"
	4738.00	1.91	152.95	4737.86	-5.70	-5.69	1.99	0.40	6.03	160.72	504740.90	765173.70	N 32° 23' 7.86"	W 103° 36' 29.56"
	4740.00	1.92	153.09	4739.85	-5.76	-5.75	2.02	0.40	6.10	160.63	504740.84	765173.73	N 32° 23' 7.86"	W 103° 36' 29.56"
	4742.00	1.93	153.22	4741.85	-5.82	-5.81	2.05	0.40	6.16	160.55	504740.78	765173.76	N 32° 23' 7.86"	W 103° 36' 29.56"
	4744.00	1.93	153.36	4743.85	-5.88	-5.87	2.08	0.40	6.23	160.47	504740.72	765173.79	N 32° 23' 7.86"	W 103° 36' 29.56"
	4746.00	1.94	153.49	4745.85	-5.94	-5.93	2.11	0.40	6.30	160.40	504740.66	765173.82	N 32° 23' 7.86"	W 103° 36' 29.56"
	4748.00	1.94	153.62	4747.85	-6.00	-5.99	2.14	0.40	6.37	160.33	504740.60	765173.85	N 32° 23' 7.85"	W 103° 36' 29.56"
	4750.00	1.95	153.76	4749.85	-6.06	-6.06	2.17	0.40	6.43	160.26	504740.54	765173.88	N 32° 23' 7.85"	W 103° 36' 29.56"
	4752.00	1.96	153.89	4751.85	-6.12	-6.12	2.20	0.40	6.50	160.19	504740.47	765173.91	N 32° 23' 7.85"	W 103° 36' 29.56"
	4754.00	1.96	154.02	4753.85	-6.18	-6.18	2.23	0.40	6.57	160.12	504740.41	765173.94	N 32° 23' 7.85"	W 103° 36' 29.56"
	4756.00	1.97	154.15	4755.85	-6.25	-6.24	2.26	0.40	6.64	160.06	504740.35	765173.97	N 32° 23' 7.85"	W 103° 36' 29.56"
	4758.00	1.98	154.28	4757.84	-6.31	-6.30	2.29	0.40	6.71	160.00	504740.29	765174.00	N 32° 23' 7.85"	W 103° 36' 29.56"
	4759.00	1.98	154.34	4758.84	-6.34	-6.33	2.31	0.40	6.74	159.97	504740.26	765174.02	N 32° 23' 7.85"	W 103° 36' 29.56"
	4760.00	1.98	154.42	4759.84	-6.37	-6.36	2.32	0.56	6.77	159.94	504740.23	765174.03	N 32° 23' 7.85"	W 103° 36' 29.56"
	4762.00	1.99	154.58	4761.84	-6.43	-6.43	2.35	0.56	6.84	159.89	504740.16	765174.06	N 32° 23' 7.85"	W 103° 36' 29.56"
	4764.00	2.00	154.74	4763.84	-6.50	-6.49	2.38	0.56	6.91	159.84	504740.10	765174.09	N 32° 23' 7.85"	W 103° 36' 29.56"
	4766.00	2.01												

Comments	MD (R)	Incl (°)	Azim Grid (°)	TVD (R)	VSEC (R)	NS (R)	EW (R)	DLS (°/100R)	Closure (R)	Closure Azimuth (°)	Northing (RUS)	Easting (RUS)	Latitude (N/S ° ' '')	Longitude (E/W ° ' '')
	4892.00	2.69	162.50	4891.73	-11.36	-11.34	4.23	0.68	12.11	159.54	504735.25	765175.94	N 32.23 7.80	W 103 36 29.53
	4894.00	2.71	162.59	4893.73	-11.45	-11.43	4.26	0.68	12.20	159.57	504735.16	765175.97	N 32.23 7.80	W 103 36 29.53
	4896.00	2.72	162.68	4895.73	-11.54	-11.52	4.29	0.68	12.30	159.59	504735.07	765176.00	N 32.23 7.80	W 103 36 29.53
	4898.00	2.73	162.77	4897.73	-11.63	-11.62	4.32	0.68	12.39	159.62	504734.98	765176.03	N 32.23 7.80	W 103 36 29.53
	4900.00	2.74	162.86	4899.73	-11.72	-11.71	4.34	0.68	12.49	159.64	504734.88	765176.05	N 32.23 7.80	W 103 36 29.53
	4902.00	2.76	162.95	4901.72	-11.81	-11.80	4.37	0.68	12.58	159.66	504734.79	765176.08	N 32.23 7.80	W 103 36 29.53
	4904.00	2.77	163.04	4903.72	-11.90	-11.89	4.40	0.68	12.68	159.68	504734.70	765176.11	N 32.23 7.80	W 103 36 29.53
	4906.00	2.78	163.12	4905.72	-12.00	-11.98	4.43	0.68	12.78	159.72	504734.61	765176.14	N 32.23 7.80	W 103 36 29.53
	4908.00	2.79	163.21	4907.72	-12.09	-12.08	4.46	0.68	12.87	159.74	504734.51	765176.17	N 32.23 7.79	W 103 36 29.53
	4910.00	2.81	163.29	4909.71	-12.18	-12.17	4.49	0.68	12.97	159.77	504734.42	765176.20	N 32.23 7.79	W 103 36 29.53
	4912.00	2.82	163.37	4911.71	-12.28	-12.26	4.51	0.68	13.07	159.79	504734.33	765176.22	N 32.23 7.79	W 103 36 29.53
	4914.00	2.83	163.46	4913.71	-12.37	-12.36	4.54	0.68	13.17	159.82	504734.23	765176.25	N 32.23 7.79	W 103 36 29.53
	4916.00	2.85	163.54	4915.71	-12.47	-12.45	4.57	0.68	13.27	159.85	504734.14	765176.28	N 32.23 7.79	W 103 36 29.53
	4918.00	2.86	163.62	4917.70	-12.56	-12.55	4.60	0.68	13.36	159.88	504734.04	765176.31	N 32.23 7.79	W 103 36 29.53
	4920.00	2.87	163.70	4919.70	-12.66	-12.65	4.63	0.68	13.46	159.91	504733.95	765176.34	N 32.23 7.79	W 103 36 29.53
	4922.00	2.89	163.78	4921.70	-12.76	-12.74	4.65	0.68	13.56	159.93	504733.85	765176.36	N 32.23 7.79	W 103 36 29.53
	4924.00	2.90	163.86	4923.70	-12.85	-12.84	4.68	0.68	13.67	159.96	504733.75	765176.39	N 32.23 7.79	W 103 36 29.53
	4926.00	2.91	163.94	4925.69	-12.95	-12.94	4.71	0.68	13.77	159.99	504733.66	765176.42	N 32.23 7.79	W 103 36 29.53
	4928.00	2.92	164.01	4927.69	-13.05	-13.03	4.74	0.68	13.87	160.02	504733.56	765176.45	N 32.23 7.78	W 103 36 29.53
	4930.00	2.94	164.09	4929.69	-13.15	-13.13	4.77	0.68	13.97	160.05	504733.46	765176.48	N 32.23 7.78	W 103 36 29.53
	4932.00	2.95	164.17	4931.69	-13.25	-13.23	4.79	0.68	14.07	160.08	504733.36	765176.51	N 32.23 7.78	W 103 36 29.53
	4934.00	2.96	164.24	4933.68	-13.34	-13.33	4.82	0.68	14.18	160.11	504733.26	765176.53	N 32.23 7.78	W 103 36 29.53
	4936.00	2.98	164.32	4935.68	-13.44	-13.43	4.85	0.68	14.28	160.14	504733.16	765176.56	N 32.23 7.78	W 103 36 29.53
	4938.00	2.99	164.39	4937.68	-13.54	-13.53	4.88	0.68	14.38	160.17	504733.06	765176.59	N 32.23 7.78	W 103 36 29.53
	4940.00	3.00	164.47	4939.68	-13.65	-13.63	4.91	0.68	14.49	160.20	504732.96	765176.62	N 32.23 7.78	W 103 36 29.53
	4942.00	3.01	164.54	4941.67	-13.75	-13.74	4.94	0.68	14.59	160.23	504732.86	765176.65	N 32.23 7.78	W 103 36 29.53
	4944.00	3.03	164.61	4943.67	-13.85	-13.83	4.96	0.68	14.70	160.26	504732.76	765176.67	N 32.23 7.78	W 103 36 29.53
	4946.00	3.04	164.68	4945.67	-13.95	-13.94	4.99	0.68	14.80	160.29	504732.66	765176.70	N 32.23 7.78	W 103 36 29.53
	4948.00	3.05	164.75	4947.66	-14.05	-14.04	5.02	0.68	14.91	160.33	504732.55	765176.73	N 32.23 7.77	W 103 36 29.53
	4949.00	3.06	164.79	4948.66	-14.10	-14.09	5.03	0.68	14.96	160.34	504732.50	765176.74	N 32.23 7.77	W 103 36 29.53
	4950.00	3.07	164.86	4949.66	-14.16	-14.14	5.05	0.94	15.01	160.36	504732.45	765176.76	N 32.23 7.77	W 103 36 29.53
	4952.00	3.09	164.93	4951.66	-14.26	-14.26	5.08	0.94	15.12	160.39	504732.35	765176.79	N 32.23 7.77	W 103 36 29.53
	4954.00	3.10	165.13	4953.66	-14.36	-14.35	5.10	0.94	15.23	160.42	504732.24	765176.81	N 32.23 7.77	W 103 36 29.53
	4956.00	3.12	165.27	4955.65	-14.47	-14.45	5.13	0.94	15.34	160.46	504732.14	765176.84	N 32.23 7.77	W 103 36 29.52
	4958.00	3.14	165.40	4957.65	-14.58	-14.56	5.16	0.94	15.45	160.49	504732.03	765176.87	N 32.23 7.77	W 103 36 29.52
	4960.00	3.16	165.53	4959.65	-14.68	-14.67	5.19	0.94	15.56	160.53	504731.93	765176.90	N 32.23 7.77	W 103 36 29.52
	4962.00	3.17	165.66	4961.64	-14.79	-14.77	5.21	0.94	15.67	160.56	504731.82	765176.92	N 32.23 7.77	W 103 36 29.52
	4964.00	3.19	165.79	4963.64	-14.90	-14.88	5.24	0.94	15.78	160.60	504731.71	765176.95	N 32.23 7.77	W 103 36 29.52
	4966.00	3.21	165.92	4965.64	-15.00	-14.99	5.27	0.94	15.89	160.64	504731.60	765176.98	N 32.23 7.77	W 103 36 29.52
	4968.00	3.23	166.05	4967.63	-15.11	-15.10	5.30	0.94	16.00	160.67	504731.49	765177.01	N 32.23 7.76	W 103 36 29.52
	4970.00	3.24	166.17	4969.63	-15.22	-15.21	5.32	0.94	16.11	160.71	504731.38	765177.03	N 32.23 7.76	W 103 36 29.52
	4972.00	3.26	166.29	4971.63	-15.33	-15.32	5.35	0.94	16.22	160.75	504731.27	765177.06	N 32.23 7.76	W 103 36 29.52
	4974.00	3.28	166.42	4973.62	-15.44	-15.43	5.38	0.94	16.34	160.79	504731.16	765177.09	N 32.23 7.76	W 103 36 29.52
	4976.00	3.30	166.54	4975.62	-15.56	-15.54	5.40	0.94	16.45	160.83	504731.05	765177.11	N 32.23 7.76	W 103 36 29.52
	4978.00	3.31	166.67	4977.62	-15.67	-15.67	5.43	0.94	16.57	160.87	504730.94	765177.14	N 32.23 7.76	W 103 36 29.52
	4980.00	3.33	166.77	4979.61	-15.78	-15.78	5.46	0.94	16.68	160.91	504730.83	765177.17	N 32.23 7.76	W 103 36 29.52
	4982.00	3.35	166.89	4981.61	-15.89	-15.88	5.48	0.94	16.80	160.95	504730.71	765177.19	N 32.23 7.76	W 103 36 29.52
	4984.00	3.37	167.01	4983.61	-16.01	-15.99	5.51	0.94	16.91	160.99	504730.60	765177.22	N 32.23 7.76	W 103 36 29.52
	4986.00	3.38	167.12	4985.60	-16.12	-16.11	5.54	0.94	17.03	161.03	504730.48	765177.25	N 32.23 7.75	W 103 36 29.52
	4988.00	3.40	167.23	4987.60	-16.24	-16.22	5.56	0.94	17.15	161.08	504730.37	765177.27	N 32.23 7.75	W 103 36 29.52
	4990.00	3.42	167.35	4989.60	-16.35	-16.34	5.59	0.94	17.27	161.12	504730.25	765177.30	N 32.23 7.74	W 103 36 29.52
	4992.00	3.44	167.46	4991.59	-16.47	-16.45	5.61	0.94	17.39	161.16	504730.14	765177.32	N 32.23 7.75	W 103 36 29.52
	4994.00	3.45	167.57	4993.59	-16.59	-16.57	5.64	0.94	17.51	161.20	504730.02	765177.35	N 32.23 7.75	W 103 36 29.52
	4996.00	3.47	167.68	4995.59	-16.71	-16.69	5.67	0.94	17.63	161.25	504729.90	765177.38	N 32.23 7.75	W 103 36 29.52
	4998.00	3.49	167.78	4997.58	-16.83	-16.81	5.69	0.94	17.75	161.29	504729.78	765177.40	N 32.23 7.75	W 103 36 29.52
	5000.00	3.51	167.89	4999.58	-16.95	-16.93	5.72	0.94	17.87	161.34	504729.66	765177.43	N 32.23 7.75	W 103 36 29.52
	5002.00	3.53	168.00	5001.57	-17.07	-17.05	5.74	0.94	17.99	161.38	504729.54	765177.45	N 32.23 7.75	W 103 36 29.52
	5004.00	3.54	168.10	5003.57	-17.19	-17.17	5.77	0.94	18.11	161.43	504729.42	765177.48	N 32.23 7.74	W 103 36 29.52
	5006.00	3.56	168.20	5005.57	-17.31	-17.29	5.79	0.94	18.24	161.47	504729.30	765177.50	N 32.23 7.74	W 103 36 29.52
	5008.00	3.58	168.31	5007.56	-17.43	-17.41	5.82	0.94	18.36	161.52	504729.18	765177.53	N 32.23 7.74	W 103 36 29.52
	5010.00	3.60	168.41	5009.56	-17.55	-17.53	5.84	0.94	18.48	161.57	504729.06	765177.55	N 32.23 7.74	W 103 36 29.52
	5012.00	3.61	168.51	5011.56	-17.68	-17.66	5.87	0.94	18.61	161.61	504728.93	765177.58	N 32.23 7.74	W 103 36 29.52
	5014.00	3.63	168.61	5013.55	-17.80	-17.78	5.89	0.94	18.73	161.66	504728.81	765177.61	N 32.23 7.74	W 103 36 29.52
	5016.00	3.65	168.71	5015.55	-17.92	-17.91	5.91	0.94	18.85	161.71	504728.68	765177.63	N 32.23 7.74	W 103 36 29.52
	5018.00	3.67	168.80	5017.54	-18.05	-18.03	5.94	0.94	18.99	161.76	504728.56	765177.66	N 32.23 7.74	W 103 36 29.52
	5020.00	3.69	168.90	5019.54	-18.18	-18.16	5.97	0.94	19.11	161.80	504728.43	765177.68	N 32.23 7.73	W 103 36 29.51
	5022.00	3.70	169.00	5021.54	-18.30	-18.28	5.99	0.94	19.24	161.85	504728.31	765177.70	N 32.23 7.73	W 103 36 29.51
	5024.00	3.72	169.09	5023.53	-18.43	-18.41	6.02	0.94	19.37	161.90	504728.18	765177.73	N 32.23 7.73	W 103 36 29.51
	5026.00	3.74	169.18	5025.53	-18.56	-18.54	6.04	0.94	19.50	161.94	504728.05	765177.75	N 32.23 7.73	W 103 36 29.51
	5028.00													

Comments	MD (R)	Incl (°)	Azin Grid (°)	TVD (R)	VSECE (R)	NS (R)	EW (R)	DLS (°/100R)	Closure (R)	Closure Azimuth (°)	Northing (RUS)	Easting (RUS)	Latitude (N/S ° ' '')	Longitude (E/W ° ' '')
	5152.00	4.89	172.94	5151.17	-27.94	-27.91	7.44	0.81	28.69	165.08	504718.68	765179.15	N 32.23 7.64	W 103 36 29.50
	5154.00	4.90	172.94	5153.16	-28.11	-28.08	7.46	0.81	29.06	165.12	504718.51	765179.17	N 32.23 7.64	W 103 36 29.50
	5156.00	4.92	172.93	5155.15	-28.28	-28.25	7.48	0.81	29.23	165.17	504718.34	765179.19	N 32.23 7.63	W 103 36 29.50
	5158.00	4.93	172.93	5157.15	-28.45	-28.42	7.50	0.81	29.40	165.21	504718.17	765179.21	N 32.23 7.63	W 103 36 29.50
	5160.00	4.95	172.93	5159.14	-28.62	-28.60	7.52	0.81	29.57	165.26	504718.00	765179.23	N 32.23 7.63	W 103 36 29.50
	5162.00	4.97	172.92	5161.13	-28.79	-28.77	7.55	0.81	29.74	165.30	504717.82	765179.26	N 32.23 7.63	W 103 36 29.50
	5164.00	4.98	172.92	5163.12	-28.96	-28.94	7.57	0.81	29.91	165.35	504717.65	765179.28	N 32.23 7.63	W 103 36 29.50
	5166.00	5.00	172.91	5165.12	-29.11	-29.11	7.59	0.81	30.08	165.39	504717.48	765179.30	N 32.23 7.63	W 103 36 29.50
	5168.00	5.02	172.91	5167.11	-29.31	-29.29	7.61	0.81	30.26	165.43	504717.31	765179.32	N 32.23 7.62	W 103 36 29.50
	5170.00	5.03	172.91	5169.10	-29.48	-29.46	7.63	0.81	30.43	165.48	504717.13	765179.34	N 32.23 7.62	W 103 36 29.50
	5172.00	5.05	172.90	5171.09	-29.66	-29.63	7.65	0.81	30.61	165.52	504716.96	765179.36	N 32.23 7.62	W 103 36 29.50
	5174.00	5.06	172.90	5173.08	-29.83	-29.81	7.68	0.81	30.78	165.56	504716.78	765179.39	N 32.23 7.62	W 103 36 29.50
	5176.00	5.08	172.89	5175.08	-30.01	-29.98	7.70	0.81	30.96	165.60	504716.61	765179.41	N 32.23 7.62	W 103 36 29.50
	5178.00	5.10	172.89	5177.07	-30.18	-30.16	7.72	0.81	31.13	165.64	504716.43	765179.43	N 32.23 7.62	W 103 36 29.50
	5180.00	5.11	172.89	5179.06	-30.36	-30.34	7.74	0.81	31.31	165.68	504716.26	765179.45	N 32.23 7.61	W 103 36 29.49
	5182.00	5.13	172.88	5181.05	-30.54	-30.51	7.76	0.81	31.49	165.73	504716.08	765179.47	N 32.23 7.61	W 103 36 29.49
	5184.00	5.14	172.88	5183.04	-30.71	-30.69	7.79	0.81	31.66	165.77	504715.90	765179.50	N 32.23 7.61	W 103 36 29.49
	5186.00	5.16	172.87	5185.04	-30.89	-30.87	7.81	0.81	31.84	165.81	504715.72	765179.52	N 32.23 7.61	W 103 36 29.49
	5188.00	5.18	172.87	5187.03	-31.07	-31.05	7.83	0.81	32.02	165.85	504715.54	765179.54	N 32.23 7.61	W 103 36 29.49
	5190.00	5.19	172.87	5189.02	-31.25	-31.23	7.85	0.81	32.20	165.88	504715.36	765179.56	N 32.23 7.60	W 103 36 29.49
	5192.00	5.21	172.86	5191.01	-31.43	-31.41	7.88	0.81	32.38	165.92	504715.18	765179.59	N 32.23 7.60	W 103 36 29.49
	5194.00	5.23	172.86	5193.00	-31.61	-31.59	7.90	0.81	32.56	165.96	504715.00	765179.61	N 32.23 7.60	W 103 36 29.49
	5196.00	5.24	172.86	5195.00	-31.79	-31.77	7.92	0.81	32.74	166.00	504714.82	765179.63	N 32.23 7.60	W 103 36 29.49
	5198.00	5.26	172.85	5196.99	-31.97	-31.95	7.94	0.81	32.92	166.04	504714.64	765179.65	N 32.23 7.60	W 103 36 29.49
	5200.00	5.27	172.85	5198.98	-32.16	-32.13	7.97	0.81	33.11	166.08	504714.46	765179.68	N 32.23 7.60	W 103 36 29.49
	5202.00	5.28	172.84	5200.97	-32.34	-32.32	7.99	0.81	33.29	166.11	504714.28	765179.70	N 32.23 7.59	W 103 36 29.49
	5204.00	5.31	172.84	5202.96	-32.52	-32.50	8.01	0.81	33.47	166.15	504714.10	765179.72	N 32.23 7.59	W 103 36 29.49
	5206.00	5.32	172.84	5204.95	-32.71	-32.68	8.04	0.81	33.66	166.19	504713.91	765179.75	N 32.23 7.59	W 103 36 29.49
	5208.00	5.34	172.83	5206.94	-32.89	-32.87	8.06	0.81	33.84	166.22	504713.73	765179.77	N 32.23 7.59	W 103 36 29.49
	5210.00	5.36	172.83	5208.94	-33.08	-33.05	8.08	0.81	34.03	166.26	504713.54	765179.79	N 32.23 7.59	W 103 36 29.49
	5212.00	5.37	172.83	5210.93	-33.26	-33.24	8.10	0.81	34.21	166.30	504713.35	765179.82	N 32.23 7.58	W 103 36 29.49
	5214.00	5.39	172.82	5212.92	-33.45	-33.42	8.13	0.81	34.40	166.33	504713.17	765179.84	N 32.23 7.58	W 103 36 29.49
	5216.00	5.40	172.82	5214.91	-33.63	-33.61	8.15	0.81	34.58	166.37	504712.98	765179.86	N 32.23 7.58	W 103 36 29.49
	5218.00	5.42	172.82	5216.90	-33.82	-33.80	8.18	0.81	34.77	166.40	504712.79	765179.89	N 32.23 7.58	W 103 36 29.49
	5220.00	5.44	172.81	5218.89	-34.01	-33.98	8.20	0.81	34.96	166.44	504712.61	765179.91	N 32.23 7.58	W 103 36 29.49
	5222.00	5.45	172.81	5220.88	-34.20	-34.17	8.22	0.81	35.15	166.47	504712.42	765179.93	N 32.23 7.58	W 103 36 29.49
	5224.00	5.47	172.81	5222.87	-34.39	-34.36	8.25	0.81	35.34	166.50	504712.23	765179.96	N 32.23 7.57	W 103 36 29.49
	5226.00	5.49	172.80	5224.86	-34.58	-34.55	8.27	0.81	35.53	166.54	504712.04	765179.98	N 32.23 7.57	W 103 36 29.49
	5228.00	5.50	172.80	5226.85	-34.77	-34.74	8.29	0.81	35.72	166.57	504711.85	765180.00	N 32.23 7.57	W 103 36 29.49
	5230.00	5.52	172.80	5228.85	-34.96	-34.93	8.32	0.81	35.91	166.60	504711.66	765180.03	N 32.23 7.57	W 103 36 29.49
	5232.00	5.53	172.79	5230.84	-35.15	-35.12	8.34	0.81	36.10	166.64	504711.47	765180.05	N 32.23 7.57	W 103 36 29.49
	5234.00	5.55	172.79	5232.83	-35.34	-35.31	8.37	0.81	36.29	166.67	504711.28	765180.08	N 32.23 7.56	W 103 36 29.49
	5236.00	5.57	172.71	5234.82	-35.53	-35.51	8.39	0.93	36.48	166.70	504711.09	765180.10	N 32.23 7.56	W 103 36 29.49
	5238.00	5.58	172.62	5236.81	-35.72	-35.70	8.42	0.93	36.68	166.73	504710.89	765180.13	N 32.23 7.56	W 103 36 29.49
	5240.00	5.60	172.54	5238.80	-35.92	-35.89	8.44	0.93	36.87	166.76	504710.70	765180.15	N 32.23 7.56	W 103 36 29.49
	5242.00	5.62	172.46	5240.79	-36.11	-36.09	8.47	0.93	37.07	166.80	504710.51	765180.18	N 32.23 7.56	W 103 36 29.49
	5244.00	5.63	172.38	5242.78	-36.31	-36.28	8.49	0.93	37.26	166.82	504710.31	765180.20	N 32.23 7.55	W 103 36 29.49
	5246.00	5.65	172.30	5244.77	-36.50	-36.48	8.52	0.93	37.46	166.85	504710.12	765180.23	N 32.23 7.55	W 103 36 29.49
	5248.00	5.67	172.22	5246.76	-36.70	-36.67	8.55	0.93	37.65	166.88	504709.92	765180.26	N 32.23 7.55	W 103 36 29.49
	5250.00	5.68	172.14	5248.75	-36.89	-36.87	8.57	0.93	37.85	166.91	504709.72	765180.28	N 32.23 7.55	W 103 36 29.49
	5252.00	5.70	172.06	5250.74	-37.09	-37.06	8.59	0.93	38.05	166.94	504709.53	765180.31	N 32.23 7.55	W 103 36 29.49
	5254.00	5.72	171.98	5252.73	-37.29	-37.26	8.63	0.93	38.25	166.96	504709.33	765180.34	N 32.23 7.54	W 103 36 29.49
	5256.00	5.74	171.90	5254.72	-37.48	-37.46	8.66	0.93	38.44	166.99	504709.13	765180.37	N 32.23 7.54	W 103 36 29.49
	5258.00	5.75	171.83	5256.71	-37.68	-37.66	8.68	0.93	38.64	167.01	504708.94	765180.39	N 32.23 7.54	W 103 36 29.49
	5260.00	5.77	171.75	5258.70	-37.88	-37.85	8.71	0.93	38.84	167.04	504708.74	765180.42	N 32.23 7.54	W 103 36 29.49
	5262.00	5.79	171.67	5260.69	-38.08	-38.05	8.74	0.93	39.05	167.06	504708.54	765180.45	N 32.23 7.54	W 103 36 29.49
	5264.00	5.80	171.60	5262.68	-38.28	-38.25	8.77	0.93	39.25	167.09	504708.34	765180.48	N 32.23 7.54	W 103 36 29.49
	5266.00	5.82	171.52	5264.67	-38.48	-38.45	8.80	0.93	39.45	167.11	504708.14	765180.51	N 32.23 7.53	W 103 36 29.49
	5268.00	5.84	171.45	5266.66	-38.68	-38.66	8.83	0.93	39.65	167.13	504707.94	765180.54	N 32.23 7.53	W 103 36 29.49
	5270.00	5.85	171.37	5268.65	-38.88	-38.86	8.86	0.93	39.85	167.15	504707.74	765180.57	N 32.23 7.53	W 103 36 29.49
	5272.00	5.87	171.30	5270.64	-39.09	-39.06	8.89	0.93	40.06	167.18	504707.53	765180.60	N 32.23 7.53	W 103 36 29.49
	5274.00	5.89	171.22	5272.63	-39.29	-39.26	8.92	0.93	40.26	167.20	504707.33	765180.63	N 32.23 7.53	W 103 36 29.49
	5276.00	5.91	171.15	5274.62	-39.49	-39.46	8.95	0.93	40.47	167.22	504707.13	765180.66	N 32.23 7.52	W 103 36 29.49
	5278.00	5.92	171.08	5276.61	-39.69	-39.66	8.97	0.93	40.67	167.24	504706.92	765180.70	N 32.23 7.52	W 103 36 29.49
	5280.00	5.94	171.00	5278.60	-39.90	-39.87	9.00	0.93	40.88	167.25	504706.72	765180.73	N 32.23 7.52	W 103 36 29.49
	5282.00	5.96	170.93	5280.59	-40.10	-40.08	9.05	0.93	41.09	167.27	504706.52	765180.76	N 32.23 7.52	W 103 36 29.49
	5284.00	5.97	170.86	5282.57	-40.31	-40.28	9.08	0.93	41.29	167.29	504706.31	765180.79	N 32.23 7.51	W 103 36 29.49
	5286.00	5.99	170.79	5284.56	-40.51	-40.49	9.12	0.93	41.50	167.31	504706.10	765180.83	N 32.23 7.51	W 103 36 29.49
	5288.00	6.01	170.72	5286.55	-40.72	-40.69	9.15	0.93	41.71	167.33	504705.90	765180.86	N 32.23 7.51	W 103 36 29.49
	5290.00	6.03	170.64	5288.54	-40.93	-40.90	9.18	0.93	41					

Comments	MD (R)	Incl (°)	Azin Grid (°)	TVD (R)	VSEC (R)	NS (R)	EW (R)	DLS (°/100R)	Closure (R)	Closure Azimuth (°)	Northing (RUS)	Eastings (RUS)	Latitude (N/S ° ' '')	Longitude (E/W ° ' '')
	5414.00	6.97	165.56	5411.74	-54.70	-54.66	12.07	0.88	55.98	167.55	504691.93	765183.78	N 32° 23' 7.37"	W 103° 36' 29.45"
	5416.00	6.98	165.48	5413.72	-54.93	-54.90	12.13	0.88	56.22	167.54	504691.70	765183.84	N 32° 23' 7.37"	W 103° 36' 29.45"
	5418.00	7.00	165.40	5415.71	-55.17	-55.13	12.20	0.88	56.47	167.53	504691.46	765183.91	N 32° 23' 7.37"	W 103° 36' 29.45"
	5420.00	7.01	165.32	5417.70	-55.41	-55.37	12.26	0.88	56.71	167.52	504691.22	765183.97	N 32° 23' 7.37"	W 103° 36' 29.44"
	5422.00	7.03	165.24	5419.68	-55.64	-55.60	12.32	0.88	56.95	167.51	504690.99	765184.03	N 32° 23' 7.36"	W 103° 36' 29.44"
	5424.00	7.04	165.16	5421.67	-55.88	-55.84	12.38	0.88	57.20	167.50	504690.75	765184.09	N 32° 23' 7.36"	W 103° 36' 29.44"
	5426.00	7.05	165.05	5423.65	-56.12	-56.08	12.44	0.88	57.44	167.49	504690.51	765184.15	N 32° 23' 7.36"	W 103° 36' 29.44"
	5428.00	7.07	164.94	5425.63	-56.35	-56.32	12.51	0.99	57.69	167.48	504690.28	765184.22	N 32° 23' 7.36"	W 103° 36' 29.44"
	5430.00	7.08	164.83	5427.62	-56.59	-56.55	12.57	0.99	57.93	167.47	504690.04	765184.28	N 32° 23' 7.35"	W 103° 36' 29.44"
	5432.00	7.10	164.71	5429.60	-56.83	-56.79	12.64	0.99	58.18	167.46	504689.80	765184.35	N 32° 23' 7.35"	W 103° 36' 29.44"
	5434.00	7.11	164.60	5431.59	-57.07	-57.03	12.70	0.99	58.43	167.44	504689.56	765184.41	N 32° 23' 7.35"	W 103° 36' 29.44"
	5436.00	7.13	164.49	5433.57	-57.31	-57.27	12.77	0.99	58.68	167.43	504689.32	765184.48	N 32° 23' 7.35"	W 103° 36' 29.44"
	5438.00	7.14	164.39	5435.56	-57.55	-57.51	12.84	0.99	58.92	167.42	504689.08	765184.55	N 32° 23' 7.34"	W 103° 36' 29.44"
	5440.00	7.16	164.28	5437.54	-57.79	-57.75	12.90	0.99	59.17	167.41	504688.84	765184.61	N 32° 23' 7.34"	W 103° 36' 29.44"
	5442.00	7.17	164.17	5439.53	-58.03	-57.99	12.97	0.99	59.42	167.39	504688.60	765184.68	N 32° 23' 7.34"	W 103° 36' 29.44"
	5444.00	7.19	164.06	5441.51	-58.27	-58.23	13.04	0.99	59.67	167.38	504688.36	765184.75	N 32° 23' 7.34"	W 103° 36' 29.44"
	5446.00	7.20	163.95	5443.50	-58.51	-58.47	13.11	0.99	59.92	167.36	504688.12	765184.82	N 32° 23' 7.33"	W 103° 36' 29.43"
	5448.00	7.21	163.85	5445.48	-58.75	-58.71	13.18	0.99	60.17	167.35	504687.88	765184.89	N 32° 23' 7.33"	W 103° 36' 29.43"
	5450.00	7.23	163.74	5447.46	-58.99	-58.95	13.25	0.99	60.42	167.34	504687.64	765184.96	N 32° 23' 7.33"	W 103° 36' 29.43"
	5452.00	7.24	163.63	5449.45	-59.23	-59.19	13.32	0.99	60.67	167.32	504687.40	765185.03	N 32° 23' 7.33"	W 103° 36' 29.43"
	5454.00	7.26	163.53	5451.43	-59.48	-59.44	13.39	0.99	60.93	167.30	504687.16	765185.10	N 32° 23' 7.33"	W 103° 36' 29.43"
	5456.00	7.27	163.42	5453.42	-59.72	-59.68	13.46	0.99	61.18	167.29	504686.91	765185.17	N 32° 23' 7.32"	W 103° 36' 29.43"
	5458.00	7.29	163.32	5455.40	-59.96	-59.92	13.53	0.99	61.43	167.27	504686.67	765185.24	N 32° 23' 7.32"	W 103° 36' 29.43"
	5460.00	7.30	163.21	5457.38	-60.21	-60.16	13.61	0.99	61.68	167.26	504686.43	765185.32	N 32° 23' 7.32"	W 103° 36' 29.43"
	5462.00	7.32	163.11	5459.37	-60.45	-60.41	13.68	0.99	61.94	167.24	504686.18	765185.39	N 32° 23' 7.32"	W 103° 36' 29.43"
	5464.00	7.33	163.00	5461.35	-60.69	-60.65	13.76	0.99	62.19	167.22	504685.94	765185.47	N 32° 23' 7.31"	W 103° 36' 29.43"
	5466.00	7.35	162.90	5463.33	-60.94	-60.90	13.83	0.99	62.45	167.20	504685.70	765185.54	N 32° 23' 7.31"	W 103° 36' 29.43"
	5468.00	7.36	162.80	5465.32	-61.18	-61.14	13.91	0.99	62.70	167.19	504685.45	765185.62	N 32° 23' 7.31"	W 103° 36' 29.43"
	5470.00	7.38	162.70	5467.30	-61.43	-61.39	13.98	0.99	62.96	167.17	504685.21	765185.69	N 32° 23' 7.31"	W 103° 36' 29.42"
	5472.00	7.39	162.59	5469.29	-61.67	-61.63	14.06	0.99	63.21	167.15	504684.96	765185.77	N 32° 23' 7.30"	W 103° 36' 29.42"
	5474.00	7.41	162.49	5471.27	-61.92	-61.88	14.14	0.99	63.47	167.13	504684.72	765185.85	N 32° 23' 7.30"	W 103° 36' 29.42"
	5476.00	7.42	162.39	5473.25	-62.17	-62.12	14.22	0.99	63.73	167.11	504684.47	765185.92	N 32° 23' 7.30"	W 103° 36' 29.42"
	5478.00	7.44	162.29	5475.23	-62.41	-62.37	14.29	0.99	63.99	167.09	504684.22	765186.00	N 32° 23' 7.30"	W 103° 36' 29.42"
	5480.00	7.45	162.19	5477.22	-62.66	-62.62	14.37	0.99	64.24	167.07	504683.98	765186.08	N 32° 23' 7.29"	W 103° 36' 29.42"
	5482.00	7.47	162.09	5479.20	-62.91	-62.86	14.45	0.99	64.50	167.05	504683.73	765186.16	N 32° 23' 7.29"	W 103° 36' 29.42"
	5484.00	7.48	161.99	5481.18	-63.15	-63.11	14.53	0.99	64.76	167.03	504683.48	765186.24	N 32° 23' 7.29"	W 103° 36' 29.42"
	5486.00	7.50	161.89	5483.17	-63.40	-63.36	14.61	0.99	65.02	167.01	504683.23	765186.32	N 32° 23' 7.29"	W 103° 36' 29.42"
	5488.00	7.51	161.79	5485.15	-63.65	-63.61	14.69	0.99	65.28	166.99	504682.99	765186.40	N 32° 23' 7.28"	W 103° 36' 29.42"
	5490.00	7.53	161.69	5487.13	-63.90	-63.86	14.78	0.99	65.54	166.97	504682.74	765186.48	N 32° 23' 7.28"	W 103° 36' 29.42"
	5492.00	7.54	161.60	5489.12	-64.15	-64.10	14.86	0.99	65.80	166.95	504682.49	765186.57	N 32° 23' 7.28"	W 103° 36' 29.41"
	5494.00	7.56	161.50	5491.10	-64.40	-64.35	14.94	0.99	66.07	166.93	504682.24	765186.65	N 32° 23' 7.28"	W 103° 36' 29.41"
	5496.00	7.57	161.40	5493.08	-64.65	-64.60	15.02	0.99	66.33	166.91	504681.99	765186.73	N 32° 23' 7.27"	W 103° 36' 29.41"
	5498.00	7.59	161.30	5495.06	-64.90	-64.85	15.11	0.99	66.59	166.89	504681.74	765186.82	N 32° 23' 7.27"	W 103° 36' 29.41"
	5500.00	7.60	161.21	5497.05	-65.15	-65.10	15.19	0.99	66.85	166.86	504681.49	765186.90	N 32° 23' 7.27"	W 103° 36' 29.41"
	5502.00	7.62	161.11	5499.03	-65.40	-65.35	15.28	0.99	67.12	166.84	504681.24	765186.99	N 32° 23' 7.27"	W 103° 36' 29.41"
	5504.00	7.63	161.02	5501.01	-65.65	-65.61	15.37	0.99	67.38	166.82	504680.99	765187.08	N 32° 23' 7.26"	W 103° 36' 29.41"
	5506.00	7.65	160.92	5502.99	-65.90	-65.86	15.45	0.99	67.65	166.80	504680.74	765187.16	N 32° 23' 7.26"	W 103° 36' 29.41"
	5508.00	7.67	160.83	5504.97	-66.16	-66.11	15.54	0.99	67.91	166.77	504680.48	765187.25	N 32° 23' 7.26"	W 103° 36' 29.41"
	5510.00	7.68	160.73	5506.96	-66.41	-66.36	15.63	0.99	68.18	166.75	504680.23	765187.34	N 32° 23' 7.26"	W 103° 36' 29.41"
	5512.00	7.70	160.64	5508.94	-66.66	-66.61	15.72	0.99	68.44	166.72	504679.98	765187.43	N 32° 23' 7.25"	W 103° 36' 29.41"
	5514.00	7.71	160.54	5510.92	-66.91	-66.87	15.81	0.99	68.70	166.70	504679.73	765187.52	N 32° 23' 7.25"	W 103° 36' 29.40"
	5516.00	7.73	160.45	5512.90	-67.17	-67.12	15.90	0.99	68.96	166.68	504679.47	765187.60	N 32° 23' 7.25"	W 103° 36' 29.40"
	5518.00	7.74	160.36	5514.88	-67.42	-67.37	15.99	0.99	69.24	166.65	504679.22	765187.70	N 32° 23' 7.25"	W 103° 36' 29.40"
	5519.00	7.75	160.31	5515.88	-67.55	-67.50	16.03	0.99	69.38	166.64	504679.09	765187.74	N 32° 23' 7.25"	W 103° 36' 29.40"
	5520.00	7.75	160.24	5516.87	-67.68	-67.63	16.08	0.99	69.51	166.63	504678.97	765187.79	N 32° 23' 7.24"	W 103° 36' 29.40"
	5522.00	7.75	160.09	5518.85	-67.93	-67.88	16.17	0.98	69.78	166.60	504678.71	765187.88	N 32° 23' 7.24"	W 103° 36' 29.40"
	5524.00	7.75	159.95	5520.83	-68.18	-68.13	16.26	0.98	70.05	166.58	504678.46	765187.97	N 32° 23' 7.24"	W 103° 36' 29.40"
	5526.00	7.76	159.85	5522.81	-68.44	-68.39	16.35	0.98	70.32	166.55	504678.20	765188.06	N 32° 23' 7.24"	W 103° 36' 29.40"
	5528.00	7.75	159.66	5524.79	-68.69	-68.64	16.45	0.98	70.58	166.53	504677.95	765188.16	N 32° 23' 7.23"	W 103° 36' 29.40"
	5530.00	7.75	159.51	5526.77	-68.94	-68.89	16.54	0.98	70.85	166.50	504677.70	765188.25	N 32° 23' 7.23"	W 103° 36' 29.40"
	5532.00	7.76	159.37	5528.76	-69.20	-69.15	16.64	0.98	71.12	166.47	504677.45	765188.35	N 32° 23' 7.23"	W 103° 36' 29.39"
	5534.00	7.76	159.22	5530.74	-69.45	-69.40	16.73	0.98	71.39	166.45	504677.19	765188.44	N 32° 23' 7.23"	W 103° 36' 29.39"
	5536.00	7.76	159.08	5532.72	-69.70	-69.65	16.83	0.98	71.66	166.42	504676.94	765188.54	N 32° 23' 7.22"	W 103° 36' 29.39"
	5538.00	7.76	158.93	5534.70	-69.95	-69.90	16.92	0.98	71.92	166.39	504676.69	765188.63	N 32° 23' 7.22"	W 103° 36' 29.39"
	5540.00	7.76	158.79	5536.68	-70.21	-70.16	17.02	0.98	72.19	166.36	504676.44	765188.73	N 32° 23' 7.22"	W 103° 36' 29.39"
	5542.00	7.76	158.65	5538.66	-70.46	-70.41	17.12	0.98	72.46	166.33	504676.19	765188.83	N 32° 23' 7.22"	W 103° 36' 29.39"
	5544.00	7.76	158.50	5540.65	-70.71	-70.66	17.22	0.98	72.73	166.31	504675.93	765188.93	N 32° 23' 7.21"	W 103° 36' 29.39"
	5546.00	7.76	158.36	5542.63	-70.96	-70.91	17.32	0.98	72.99	166.				

Comments	MD (R)	Incl (°)	Azin Grid (°)	TVD (R)	VSEC (R)	NS (R)	EW (R)	DLS (°/100R)	Closure (R)	Closure Azimuth (°)	Northing (RUS)	Easting (RUS)	Latitude (N/S °'")	Longitude (E/W °'")
	5676.00	8.02	149.28	5671.41	-86.91	-86.83	25.18	0.98	90.41	163.83	504659.76	765196.85	N 32.23 7.05	W 103.36 29.30
	5678.00	8.03	149.15	5673.39	-87.15	-87.07	25.32	0.98	90.68	163.78	504659.52	765197.03	N 32.23 7.05	W 103.36 29.29
	5680.00	8.04	149.01	5675.37	-87.39	-87.31	25.47	0.98	90.95	163.74	504659.28	765197.18	N 32.23 7.05	W 103.36 29.29
	5682.00	8.04	148.88	5677.35	-87.63	-87.55	25.61	0.98	91.22	163.70	504659.04	765197.32	N 32.23 7.04	W 103.36 29.29
	5684.00	8.05	148.75	5679.33	-87.87	-87.79	25.76	0.98	91.49	163.65	504658.80	765197.46	N 32.23 7.05	W 103.36 29.29
	5686.00	8.06	148.62	5681.31	-88.11	-88.03	25.90	0.98	91.76	163.60	504658.56	765197.61	N 32.23 7.04	W 103.36 29.29
	5688.00	8.07	148.49	5683.29	-88.35	-88.27	26.05	0.98	92.03	163.56	504658.32	765197.76	N 32.23 7.04	W 103.36 29.29
	5690.00	8.07	148.36	5685.27	-88.59	-88.51	26.19	0.98	92.31	163.51	504658.08	765197.90	N 32.23 7.04	W 103.36 29.29
	5692.00	8.08	148.22	5687.25	-88.83	-88.75	26.34	0.98	92.58	163.47	504657.84	765198.05	N 32.23 7.03	W 103.36 29.28
	5694.00	8.09	148.09	5689.23	-89.07	-88.99	26.49	0.98	92.85	163.42	504657.60	765198.20	N 32.23 7.03	W 103.36 29.28
	5696.00	8.09	147.96	5691.21	-89.31	-89.23	26.64	0.98	93.12	163.38	504657.37	765198.35	N 32.23 7.03	W 103.36 29.28
	5698.00	8.10	147.83	5693.19	-89.55	-89.47	26.79	0.98	93.39	163.33	504657.13	765198.50	N 32.23 7.03	W 103.36 29.28
	5700.00	8.11	147.70	5695.17	-89.79	-89.70	26.94	0.98	93.66	163.28	504656.89	765198.65	N 32.23 7.02	W 103.36 29.28
	5702.00	8.11	147.57	5697.15	-90.02	-89.94	27.09	0.98	93.93	163.24	504656.65	765198.80	N 32.23 7.02	W 103.36 29.27
	5704.00	8.12	147.44	5699.13	-90.26	-90.18	27.24	0.98	94.21	163.19	504656.41	765198.95	N 32.23 7.02	W 103.36 29.27
	5706.00	8.13	147.31	5701.11	-90.50	-90.42	27.39	0.98	94.48	163.14	504656.17	765199.10	N 32.23 7.02	W 103.36 29.27
	5708.00	8.14	147.18	5703.09	-90.74	-90.66	27.55	0.98	94.75	163.10	504655.94	765199.26	N 32.23 7.02	W 103.36 29.27
	5709.00	8.14	147.12	5704.08	-90.86	-90.78	27.62	0.98	94.89	163.07	504655.70	765199.39	N 32.23 7.01	W 103.36 29.27
	5710.00	8.14	147.10	5705.07	-90.98	-90.90	27.70	0.98	95.02	163.05	504655.46	765199.51	N 32.23 7.01	W 103.36 29.27
	5712.00	8.14	147.05	5707.05	-91.22	-91.13	27.86	0.98	95.29	163.00	504655.22	765199.64	N 32.23 7.01	W 103.36 29.27
	5714.00	8.14	147.01	5709.03	-91.45	-91.37	28.01	0.98	95.57	162.96	504655.22	765199.72	N 32.23 7.01	W 103.36 29.26
	5716.00	8.14	146.96	5711.01	-91.69	-91.61	28.16	0.98	95.84	162.91	504654.99	765199.87	N 32.23 7.01	W 103.36 29.26
	5718.00	8.14	146.92	5712.99	-91.93	-91.84	28.32	0.98	96.11	162.86	504654.75	765200.03	N 32.23 7.00	W 103.36 29.26
	5720.00	8.14	146.87	5714.97	-92.17	-92.08	28.47	0.98	96.38	162.82	504654.51	765200.18	N 32.23 7.00	W 103.36 29.26
	5722.00	8.14	146.83	5716.95	-92.40	-92.32	28.63	0.98	96.66	162.77	504654.27	765200.34	N 32.23 7.00	W 103.36 29.26
	5724.00	8.14	146.78	5718.93	-92.64	-92.56	28.78	0.98	96.93	162.73	504654.04	765200.49	N 32.23 6.99	W 103.36 29.25
	5726.00	8.13	146.74	5720.91	-92.88	-92.80	28.94	0.98	97.20	162.68	504653.80	765200.65	N 32.23 6.99	W 103.36 29.25
	5728.00	8.13	146.69	5722.89	-93.12	-93.03	29.09	0.98	97.47	162.63	504653.56	765200.80	N 32.23 6.99	W 103.36 29.25
	5730.00	8.13	146.65	5724.87	-93.35	-93.27	29.25	0.98	97.74	162.59	504653.33	765200.96	N 32.23 6.99	W 103.36 29.25
	5732.00	8.13	146.60	5726.85	-93.59	-93.50	29.40	0.98	98.02	162.54	504653.09	765201.11	N 32.23 6.99	W 103.36 29.25
	5734.00	8.13	146.56	5728.83	-93.83	-93.74	29.56	0.98	98.29	162.50	504652.86	765201.27	N 32.23 6.98	W 103.36 29.25
	5736.00	8.13	146.51	5730.81	-94.06	-93.97	29.72	0.98	98.56	162.45	504652.62	765201.43	N 32.23 6.98	W 103.36 29.24
	5738.00	8.13	146.47	5732.79	-94.30	-94.21	29.87	0.98	98.83	162.41	504652.38	765201.58	N 32.23 6.98	W 103.36 29.24
	5740.00	8.13	146.42	5734.77	-94.54	-94.45	30.03	0.98	99.10	162.36	504652.15	765201.74	N 32.23 6.98	W 103.36 29.24
	5742.00	8.13	146.38	5736.75	-94.77	-94.68	30.18	0.98	99.38	162.32	504651.91	765201.89	N 32.23 6.98	W 103.36 29.24
	5744.00	8.13	146.33	5738.73	-95.01	-94.92	30.34	0.98	99.65	162.27	504651.68	765202.05	N 32.23 6.97	W 103.36 29.24
	5746.00	8.13	146.29	5740.71	-95.25	-95.15	30.50	0.98	99.92	162.23	504651.44	765202.21	N 32.23 6.97	W 103.36 29.23
	5748.00	8.13	146.24	5742.69	-95.48	-95.39	30.66	0.98	100.19	162.18	504651.21	765202.36	N 32.23 6.97	W 103.36 29.23
	5750.00	8.13	146.20	5744.67	-95.71	-95.62	30.81	0.98	100.46	162.14	504650.97	765202.52	N 32.23 6.97	W 103.36 29.23
	5752.00	8.13	146.15	5746.65	-95.95	-95.86	30.97	0.98	100.74	162.10	504650.74	765202.68	N 32.23 6.96	W 103.36 29.23
	5754.00	8.12	146.11	5748.63	-96.18	-96.09	31.13	0.98	101.01	162.05	504650.50	765202.84	N 32.23 6.96	W 103.36 29.23
	5756.00	8.12	146.06	5750.61	-96.42	-96.33	31.28	0.98	101.28	162.01	504650.27	765202.99	N 32.23 6.96	W 103.36 29.23
	5758.00	8.12	146.02	5752.59	-96.65	-96.56	31.44	0.98	101.55	161.96	504650.03	765203.15	N 32.23 6.96	W 103.36 29.22
	5760.00	8.12	145.97	5754.57	-96.89	-96.79	31.60	0.98	101.82	161.92	504649.80	765203.31	N 32.23 6.95	W 103.36 29.22
	5762.00	8.12	145.93	5756.55	-97.12	-97.03	31.76	0.98	102.09	161.88	504649.57	765203.47	N 32.23 6.95	W 103.36 29.22
	5764.00	8.12	145.88	5758.53	-97.36	-97.26	31.92	0.98	102.37	161.83	504649.33	765203.63	N 32.23 6.95	W 103.36 29.22
	5766.00	8.12	145.84	5760.51	-97.59	-97.50	32.08	0.98	102.64	161.79	504649.10	765203.79	N 32.23 6.95	W 103.36 29.22
	5768.00	8.12	145.79	5762.49	-97.83	-97.73	32.23	0.98	102.91	161.75	504648.86	765203.94	N 32.23 6.94	W 103.36 29.21
	5770.00	8.12	145.75	5764.47	-98.06	-97.96	32.39	0.98	103.18	161.70	504648.63	765204.10	N 32.23 6.94	W 103.36 29.21
	5772.00	8.12	145.70	5766.45	-98.29	-98.20	32.55	0.98	103.45	161.66	504648.40	765204.26	N 32.23 6.94	W 103.36 29.21
	5774.00	8.12	145.66	5768.43	-98.53	-98.43	32.71	0.98	103.72	161.62	504648.16	765204.42	N 32.23 6.94	W 103.36 29.21
	5776.00	8.12	145.61	5770.41	-98.76	-98.66	32.87	0.98	104.00	161.57	504647.93	765204.58	N 32.23 6.94	W 103.36 29.21
	5778.00	8.12	145.57	5772.39	-99.00	-98.90	33.03	0.98	104.27	161.53	504647.70	765204.74	N 32.23 6.93	W 103.36 29.21
	5780.00	8.12	145.52	5774.37	-99.23	-99.13	33.19	0.98	104.54	161.49	504647.46	765204.90	N 32.23 6.93	W 103.36 29.20
	5782.00	8.12	145.48	5776.35	-99.46	-99.36	33.35	0.98	104.81	161.45	504647.23	765205.06	N 32.23 6.93	W 103.36 29.20
	5784.00	8.12	145.43	5778.33	-99.70	-99.59	33.51	0.98	105.08	161.40	504647.00	765205.22	N 32.23 6.93	W 103.36 29.20
	5786.00	8.12	145.38	5780.31	-99.93	-99.83	33.67	0.98	105.35	161.36	504646.77	765205.38	N 32.23 6.92	W 103.36 29.20
	5788.00	8.11	145.34	5782.29	-100.16	-100.06	33.83	0.98	105.62	161.32	504646.54	765205.54	N 32.23 6.92	W 103.36 29.20
	5790.00	8.11	145.30	5784.27	-100.39	-100.29	33.99	0.98	105.90	161.28	504646.30	765205.70	N 32.23 6.92	W 103.36 29.19
	5792.00	8.11	145.25	5786.25	-100.63	-100.52	34.15	0.98	106.17	161.23	504646.07	765205.86	N 32.23 6.92	W 103.36 29.19
	5794.00	8.11	145.21	5788.23	-100.86	-100.76	34.31	0.98	106.44	161.19	504645.84	765206.02	N 32.23 6.91	W 103.36 29.19
	5796.00	8.11	145.16	5790.21	-101.09	-100.99	34.47	0.98	106.71	161.15	504645.61	765206.18	N 32.23 6.91	W 103.36 29.19
	5798.00	8.11	145.12	5792.19	-101.32	-101.22	34.64	0.98	106.98	161.11	504645.38	765206.35	N 32.23 6.91	W 103.36 29.19
	5800.00	8.11	145.07	5794.17	-101.55	-101.45	34.80	0.98	107.25	161.07	504645.14	765206.51	N 32.23 6.91	W 103.36 29.19
	5802.00	8.11	145.03	5796.15	-101.79	-101.68	34.96	0.98	107.52	161.03	504644.91	765206.67	N 32.23 6.91	W 103.36 29.19
	5804.00	8.11	144.98	5798.13	-102.02	-101.91	35.12	0.98	107.79	160.99	504644.68	765206.83	N 32.23 6.90	W 103.36 29.18
	5805.00	8.11	144.96	5799.12	-102.13	-102.03	35.20	0.98	107.93	160.96	504644.57	765206.91	N 32.23 6.90	W 103.36 29.18
	5806.00	8.11	144.95	5800.11	-102.25	-102.14	35.28	0.98	108.07	160.94	504644.45	765206.99	N 32.23 6.90	W 103.36 29.18
	5808.00	8.11	144.94	5802.09	-102.48	-102.37	35.45	0.98	108.34	160.90	504644.22	765207.15		

Comments	MD (R)	Incl (°)	Azin Grid (°)	TVD (R)	VSEC (R)	NS (R)	EW (R)	DLS (°/100R)	Closure (R)	Closure Azimuth (°)	Northing (RUS)	Easting (RUS)	Latitude (N/S ° ' ")	Longitude (E/W ° ' ")
	5936.00	8.14	144.01	5928.81	-117.20	-117.07	45.94	0.14	125.76	158.57	504629.53	765217.65	N 32.23 6.75	W 103.36 29.06
	5938.00	8.14	144.00	5930.79	-117.43	-117.29	46.11	0.14	126.03	158.54	504629.30	765217.82	N 32.23 6.75	W 103.36 29.05
	5940.00	8.14	143.99	5932.77	-117.66	-117.52	46.27	0.14	126.31	158.51	504629.07	765217.98	N 32.23 6.75	W 103.36 29.05
	5942.00	8.14	143.97	5934.75	-117.89	-117.75	46.44	0.14	126.58	158.48	504628.84	765218.15	N 32.23 6.74	W 103.36 29.05
	5944.00	8.15	143.96	5936.73	-118.12	-117.98	46.61	0.14	126.85	158.44	504628.61	765218.32	N 32.23 6.74	W 103.36 29.05
	5946.00	8.15	143.95	5938.71	-118.35	-118.21	46.77	0.14	127.13	158.41	504628.38	765218.48	N 32.23 6.74	W 103.36 29.05
	5948.00	8.15	143.94	5940.68	-118.58	-118.44	46.94	0.14	127.40	158.38	504628.15	765218.65	N 32.23 6.74	W 103.36 29.04
	5950.00	8.15	143.92	5942.66	-118.81	-118.67	47.11	0.14	127.68	158.35	504627.93	765218.82	N 32.23 6.74	W 103.36 29.04
	5952.00	8.15	143.91	5944.64	-119.04	-118.90	47.27	0.14	127.95	158.32	504627.70	765218.98	N 32.23 6.73	W 103.36 29.04
	5954.00	8.16	143.90	5946.62	-119.27	-119.13	47.44	0.14	128.23	158.29	504627.47	765219.15	N 32.23 6.73	W 103.36 29.04
	5956.00	8.16	143.88	5948.60	-119.50	-119.36	47.61	0.14	128.50	158.25	504627.24	765219.32	N 32.23 6.73	W 103.36 29.04
	5958.00	8.16	143.87	5950.58	-119.73	-119.59	47.78	0.14	128.78	158.22	504627.01	765219.48	N 32.23 6.73	W 103.36 29.04
	5960.00	8.16	143.86	5952.56	-119.96	-119.82	47.94	0.14	129.05	158.19	504626.78	765219.65	N 32.23 6.73	W 103.36 29.03
	5962.00	8.17	143.85	5954.54	-120.19	-120.05	48.11	0.14	129.33	158.16	504626.55	765219.82	N 32.23 6.72	W 103.36 29.03
	5964.00	8.17	143.83	5956.52	-120.42	-120.27	48.28	0.14	129.60	158.13	504626.32	765219.99	N 32.23 6.72	W 103.36 29.03
	5966.00	8.17	143.82	5958.50	-120.65	-120.50	48.45	0.14	129.88	158.10	504626.09	765220.15	N 32.23 6.72	W 103.36 29.03
	5968.00	8.17	143.81	5960.48	-120.88	-120.73	48.61	0.14	130.15	158.07	504625.86	765220.32	N 32.23 6.72	W 103.36 29.03
	5970.00	8.17	143.80	5962.46	-121.11	-120.96	48.78	0.14	130.43	158.04	504625.63	765220.49	N 32.23 6.71	W 103.36 29.02
	5972.00	8.18	143.78	5964.44	-121.34	-121.19	48.95	0.14	130.70	158.01	504625.40	765220.66	N 32.23 6.71	W 103.36 29.02
	5974.00	8.18	143.77	5966.42	-121.57	-121.42	49.12	0.14	130.98	157.98	504625.17	765220.83	N 32.23 6.71	W 103.36 29.02
	5976.00	8.18	143.76	5968.40	-121.80	-121.65	49.29	0.14	131.26	157.95	504624.94	765220.99	N 32.23 6.71	W 103.36 29.02
	5978.00	8.18	143.75	5970.38	-122.03	-121.88	49.45	0.14	131.53	157.91	504624.71	765221.16	N 32.23 6.70	W 103.36 29.02
	5980.00	8.18	143.73	5972.36	-122.26	-122.11	49.62	0.14	131.81	157.88	504624.48	765221.33	N 32.23 6.70	W 103.36 29.01
	5982.00	8.19	143.72	5974.34	-122.49	-122.34	49.79	0.14	132.08	157.85	504624.25	765221.50	N 32.23 6.70	W 103.36 29.01
	5984.00	8.19	143.71	5976.32	-122.72	-122.57	49.96	0.14	132.36	157.82	504624.03	765221.67	N 32.23 6.69	W 103.36 29.01
	5986.00	8.19	143.70	5978.30	-122.95	-122.80	50.13	0.14	132.64	157.79	504623.80	765221.84	N 32.23 6.69	W 103.36 29.01
	5988.00	8.19	143.68	5980.28	-123.18	-123.03	50.30	0.14	132.91	157.76	504623.57	765222.01	N 32.23 6.69	W 103.36 29.01
	5990.00	8.19	143.67	5982.26	-123.41	-123.26	50.47	0.14	133.19	157.73	504623.34	765222.17	N 32.23 6.69	W 103.36 29.00
	5992.00	8.20	143.66	5984.24	-123.64	-123.49	50.63	0.14	133.47	157.70	504623.11	765222.34	N 32.23 6.69	W 103.36 29.00
	5994.00	8.20	143.65	5986.22	-123.87	-123.72	50.80	0.14	133.74	157.67	504622.88	765222.51	N 32.23 6.69	W 103.36 29.00
	5996.00	8.20	143.64	5988.21	-123.99	-123.83	50.89	0.14	133.88	157.66	504622.76	765222.60	N 32.23 6.69	W 103.36 29.00
	5998.00	8.20	143.63	5990.20	-124.10	-123.95	50.97	0.14	134.02	157.62	504622.65	765222.68	N 32.23 6.68	W 103.36 29.00
	6000.00	8.21	143.62	5992.18	-124.33	-124.18	51.14	0.20	134.30	157.62	504622.42	765222.85	N 32.23 6.68	W 103.36 29.00
	6002.00	8.21	143.61	5994.16	-124.56	-124.41	51.31	0.20	134.57	157.59	504622.19	765223.02	N 32.23 6.68	W 103.36 28.99
	6004.00	8.22	143.59	5996.14	-124.79	-124.64	51.48	0.20	134.85	157.56	504621.96	765223.19	N 32.23 6.68	W 103.36 28.99
	6006.00	8.22	143.58	5998.12	-125.02	-124.87	51.65	0.20	135.13	157.53	504621.73	765223.36	N 32.23 6.68	W 103.36 28.99
	6008.00	8.22	143.56	5999.09	-125.25	-125.10	51.82	0.20	135.41	157.50	504621.50	765223.53	N 32.23 6.67	W 103.36 28.99
	6010.00	8.22	143.55	6001.07	-125.48	-125.33	51.99	0.20	135.68	157.47	504621.27	765223.70	N 32.23 6.67	W 103.36 28.99
	6012.00	8.23	143.54	6003.05	-125.71	-125.56	52.16	0.20	135.96	157.44	504621.04	765223.87	N 32.23 6.67	W 103.36 28.99
	6014.00	8.23	143.52	6004.03	-125.94	-125.79	52.33	0.20	136.24	157.41	504620.81	765224.04	N 32.23 6.67	W 103.36 28.98
	6016.00	8.23	143.51	6006.01	-126.18	-126.02	52.50	0.20	136.52	157.38	504620.58	765224.21	N 32.23 6.66	W 103.36 28.98
	6018.00	8.24	143.50	6007.99	-126.41	-126.25	52.67	0.20	136.79	157.35	504620.35	765224.38	N 32.23 6.66	W 103.36 28.98
	6020.00	8.24	143.48	6009.97	-126.64	-126.48	52.84	0.20	137.07	157.33	504620.12	765224.55	N 32.23 6.66	W 103.36 28.98
	6022.00	8.24	143.47	6011.95	-126.87	-126.71	53.01	0.20	137.35	157.30	504619.89	765224.72	N 32.23 6.66	W 103.36 28.97
	6024.00	8.25	143.46	6013.93	-127.10	-126.94	53.18	0.20	137.63	157.27	504619.66	765224.89	N 32.23 6.65	W 103.36 28.97
	6026.00	8.25	143.44	6015.91	-127.33	-127.17	53.35	0.20	137.91	157.24	504619.43	765225.06	N 32.23 6.65	W 103.36 28.97
	6028.00	8.26	143.43	6017.89	-127.56	-127.40	53.53	0.20	138.19	157.21	504619.19	765225.23	N 32.23 6.65	W 103.36 28.97
	6030.00	8.26	143.41	6019.87	-127.79	-127.63	53.70	0.20	138.47	157.18	504618.96	765225.40	N 32.23 6.65	W 103.36 28.97
	6032.00	8.26	143.40	6021.85	-128.02	-127.86	53.87	0.20	138.75	157.15	504618.73	765225.58	N 32.23 6.65	W 103.36 28.96
	6034.00	8.27	143.39	6023.83	-128.25	-128.09	54.04	0.20	139.02	157.13	504618.50	765225.75	N 32.23 6.64	W 103.36 28.96
	6036.00	8.27	143.37	6025.81	-128.48	-128.32	54.21	0.20	139.30	157.10	504618.27	765225.92	N 32.23 6.64	W 103.36 28.96
	6038.00	8.27	143.36	6027.79	-128.72	-128.55	54.38	0.20	139.58	157.07	504618.04	765226.09	N 32.23 6.64	W 103.36 28.96
	6040.00	8.28	143.35	6029.76	-128.95	-128.79	54.55	0.20	139.86	157.04	504617.81	765226.26	N 32.23 6.64	W 103.36 28.96
	6042.00	8.28	143.33	6031.74	-129.18	-129.02	54.73	0.20	140.14	157.01	504617.58	765226.43	N 32.23 6.63	W 103.36 28.95
	6044.00	8.28	143.32	6033.72	-129.41	-129.25	54.90	0.20	140.42	156.99	504617.35	765226.61	N 32.23 6.63	W 103.36 28.95
	6046.00	8.29	143.31	6035.70	-129.64	-129.48	55.07	0.20	140.70	156.96	504617.12	765226.78	N 32.23 6.63	W 103.36 28.95
	6048.00	8.29	143.29	6037.68	-129.87	-129.71	55.24	0.20	140.98	156.93	504616.89	765226.95	N 32.23 6.63	W 103.36 28.95
	6050.00	8.29	143.28	6039.66	-130.11	-129.94	55.42	0.20	141.26	156.90	504616.65	765227.12	N 32.23 6.62	W 103.36 28.95
	6052.00	8.30	143.27	6041.64	-130.34	-130.17	55.59	0.20	141.54	156.88	504616.42	765227.30	N 32.23 6.62	W 103.36 28.94
	6054.00	8.30	143.25	6043.62	-130.57	-130.40	55.76	0.20	141.82	156.85	504616.19	765227.47	N 32.23 6.62	W 103.36 28.94
	6056.00	8.31	143.24	6045.60	-130.80	-130.63	55.93	0.20	142.11	156.82	504615.96	765227.64	N 32.23 6.62	W 103.36 28.94
	6058.00	8.31	143.23	6047.58	-131.04	-130.87	56.11	0.20	142.39	156.79	504615.73	765227.81	N 32.23 6.62	W 103.36 28.94
	6060.00	8.31	143.21	6049.55	-131.27	-131.10	56.28	0.20	142.67	156.77	504615.50	765227.99	N 32.23 6.61	W 103.36 28.93
	6062.00	8.32	143.20	6051.53	-131.50	-131.33	56.45	0.20	142.95	156.74	504615.27	765228.16	N 32.23 6.61	W 103.36 28.93
	6064.00	8.32	143.19	6053.51	-131.73	-131.56	56.63	0.20	143.23	156.71	504615.03	765228.33	N 32.23 6.61	W 103.36 28.93
	6066.00	8.32	143.17	6055.49	-131.96	-131.79	56.80	0.20	143.51	156.69	504614.80	765228.51	N 32.23 6.61	W 103.36 28.93
	6068.00	8.33	143.16	6057.47	-132.20	-132.02	56.97	0.20	143.79	156.66	504614.57	765228.68	N 32.23 6.60	W 103.36 28.93
	6070.00	8.33	143.15	6059.45	-132.43	-132.26	57.15	0.20	144.07	156.63	504614.34	765228.85	N 32.23 6.60	W 103.

Comments	MD (R)	Incl (°)	Azin Grid (°)	TVD (R)	VSEC (R)	NS (R)	EW (R)	DLS (°/100R)	Closure (R)	Closure Azimuth (°)	Northing (RUS)	Easting (RUS)	Latitude (N/S ° ' '')	Longitude (E/W ° ' '')
	6196.00	8.26	143.34	6186.10	-147.27	-147.07	68.27	0.25	162.14	155.10	504599.53	765236.98	N 32° 23' 6.45"	W 103° 36' 28.80"
	6198.00	8.26	143.37	6188.08	-147.50	-147.30	68.44	0.25	162.42	155.08	504599.30	765240.15	N 32° 23' 6.45"	W 103° 36' 28.80"
	6200.00	8.26	143.40	6190.06	-147.73	-147.53	68.61	0.25	162.70	155.06	504599.07	765240.32	N 32° 23' 6.45"	W 103° 36' 28.79"
	6202.00	8.25	143.43	6192.04	-147.97	-147.76	68.78	0.25	162.98	155.04	504598.84	765240.49	N 32° 23' 6.45"	W 103° 36' 28.79"
	6204.00	8.25	143.47	6194.02	-148.20	-147.99	68.95	0.25	163.27	155.02	504598.61	765240.66	N 32° 23' 6.45"	W 103° 36' 28.79"
	6206.00	8.25	143.50	6196.00	-148.43	-148.22	69.13	0.25	163.55	155.00	504598.38	765240.83	N 32° 23' 6.44"	W 103° 36' 28.79"
	6208.00	8.25	143.53	6197.98	-148.66	-148.45	69.30	0.25	163.83	154.98	504598.14	765241.00	N 32° 23' 6.44"	W 103° 36' 28.79"
	6210.00	8.25	143.56	6199.96	-148.89	-148.68	69.47	0.25	164.11	154.96	504597.91	765241.17	N 32° 23' 6.44"	W 103° 36' 28.78"
	6212.00	8.24	143.60	6201.94	-149.12	-148.91	69.64	0.25	164.39	154.94	504597.68	765241.34	N 32° 23' 6.44"	W 103° 36' 28.78"
	6214.00	8.24	143.63	6203.92	-149.35	-149.14	69.81	0.25	164.67	154.92	504597.45	765241.51	N 32° 23' 6.43"	W 103° 36' 28.78"
	6216.00	8.24	143.66	6205.89	-149.58	-149.37	69.98	0.25	164.95	154.90	504597.22	765241.68	N 32° 23' 6.43"	W 103° 36' 28.78"
	6218.00	8.24	143.69	6207.87	-149.82	-149.61	70.15	0.25	165.23	154.88	504596.99	765241.85	N 32° 23' 6.43"	W 103° 36' 28.78"
	6220.00	8.24	143.73	6209.85	-150.05	-149.84	70.32	0.25	165.51	154.86	504596.76	765242.02	N 32° 23' 6.43"	W 103° 36' 28.77"
	6222.00	8.23	143.76	6211.83	-150.28	-150.07	70.49	0.25	165.80	154.84	504596.53	765242.19	N 32° 23' 6.42"	W 103° 36' 28.77"
	6224.00	8.23	143.79	6213.81	-150.51	-150.30	70.65	0.25	166.08	154.82	504596.30	765242.36	N 32° 23' 6.42"	W 103° 36' 28.77"
	6226.00	8.23	143.82	6215.79	-150.74	-150.53	70.82	0.25	166.36	154.80	504596.07	765242.53	N 32° 23' 6.42"	W 103° 36' 28.77"
	6228.00	8.23	143.86	6217.77	-150.97	-150.76	70.99	0.25	166.64	154.78	504595.84	765242.70	N 32° 23' 6.42"	W 103° 36' 28.77"
	6230.00	8.23	143.89	6219.75	-151.21	-150.99	71.16	0.25	166.92	154.77	504595.61	765242.87	N 32° 23' 6.42"	W 103° 36' 28.76"
	6232.00	8.22	143.92	6221.73	-151.44	-151.22	71.33	0.25	167.20	154.75	504595.37	765243.04	N 32° 23' 6.41"	W 103° 36' 28.76"
	6234.00	8.22	143.96	6223.71	-151.67	-151.45	71.50	0.25	167.48	154.73	504595.14	765243.21	N 32° 23' 6.41"	W 103° 36' 28.76"
	6236.00	8.22	143.99	6225.69	-151.90	-151.69	71.67	0.25	167.76	154.71	504594.91	765243.37	N 32° 23' 6.41"	W 103° 36' 28.76"
	6238.00	8.22	144.02	6227.67	-152.13	-151.92	71.83	0.25	168.04	154.69	504594.68	765243.54	N 32° 23' 6.41"	W 103° 36' 28.76"
	6240.00	8.22	144.05	6229.65	-152.36	-152.15	72.00	0.25	168.33	154.67	504594.45	765243.71	N 32° 23' 6.40"	W 103° 36' 28.76"
	6242.00	8.22	144.09	6231.63	-152.60	-152.38	72.17	0.25	168.61	154.66	504594.22	765243.88	N 32° 23' 6.40"	W 103° 36' 28.75"
	6244.00	8.21	144.12	6233.61	-152.83	-152.61	72.34	0.25	168.89	154.64	504593.98	765244.05	N 32° 23' 6.40"	W 103° 36' 28.75"
	6246.00	8.21	144.15	6235.59	-153.06	-152.84	72.51	0.25	169.17	154.62	504593.75	765244.21	N 32° 23' 6.40"	W 103° 36' 28.75"
	6248.00	8.21	144.18	6237.57	-153.29	-153.07	72.67	0.25	169.45	154.60	504593.52	765244.38	N 32° 23' 6.39"	W 103° 36' 28.75"
	6250.00	8.21	144.22	6239.55	-153.52	-153.31	72.84	0.25	169.73	154.59	504593.29	765244.55	N 32° 23' 6.39"	W 103° 36' 28.75"
	6252.00	8.21	144.25	6241.52	-153.76	-153.54	73.01	0.25	170.01	154.57	504593.06	765244.71	N 32° 23' 6.39	W 103° 36' 28.74"
	6254.00	8.20	144.28	6243.50	-153.99	-153.77	73.17	0.25	170.29	154.55	504592.83	765244.88	N 32° 23' 6.39	W 103° 36' 28.74"
	6256.00	8.20	144.32	6245.48	-154.22	-154.00	73.34	0.25	170.57	154.53	504592.60	765245.05	N 32° 23' 6.39	W 103° 36' 28.74"
	6258.00	8.20	144.35	6247.46	-154.45	-154.23	73.51	0.25	170.85	154.52	504592.36	765245.21	N 32° 23' 6.38	W 103° 36' 28.74"
	6260.00	8.20	144.38	6249.44	-154.69	-154.46	73.67	0.25	171.13	154.50	504592.13	765245.38	N 32° 23' 6.38	W 103° 36' 28.74"
	6262.00	8.20	144.41	6251.42	-154.92	-154.70	73.84	0.25	171.41	154.48	504591.90	765245.55	N 32° 23' 6.38	W 103° 36' 28.73"
	6264.00	8.19	144.45	6253.40	-155.15	-154.93	74.00	0.25	171.70	154.47	504591.67	765245.71	N 32° 23' 6.38	W 103° 36' 28.73"
	6266.00	8.19	144.48	6255.38	-155.38	-155.16	74.17	0.25	171.98	154.45	504591.44	765245.88	N 32° 23' 6.37	W 103° 36' 28.73"
	6268.00	8.19	144.51	6257.36	-155.62	-155.39	74.34	0.25	172.26	154.43	504591.20	765246.04	N 32° 23' 6.37	W 103° 36' 28.73"
	6270.00	8.19	144.55	6259.34	-155.85	-155.62	74.50	0.25	172.54	154.42	504590.97	765246.21	N 32° 23' 6.37	W 103° 36' 28.73"
	6272.00	8.19	144.58	6261.32	-156.08	-155.86	74.67	0.25	172.82	154.40	504590.74	765246.37	N 32° 23' 6.37	W 103° 36' 28.72"
	6274.00	8.19	144.61	6263.30	-156.31	-156.09	74.83	0.25	173.10	154.39	504590.51	765246.54	N 32° 23' 6.36	W 103° 36' 28.72"
	6276.00	8.18	144.64	6265.28	-156.55	-156.32	75.00	0.25	173.38	154.37	504590.28	765246.70	N 32° 23' 6.36	W 103° 36' 28.72"
	6278.00	8.18	144.68	6267.26	-156.78	-156.55	75.16	0.25	173.66	154.35	504590.04	765246.87	N 32° 23' 6.36	W 103° 36' 28.72"
	6280.00	8.18	144.71	6269.24	-157.01	-156.78	75.32	0.25	173.94	154.34	504589.81	765247.03	N 32° 23' 6.36	W 103° 36' 28.72"
	6282.00	8.18	144.78	6271.22	-157.24	-157.02	75.49	0.51	174.22	154.32	504589.58	765247.20	N 32° 23' 6.36	W 103° 36' 28.71"
	6284.00	8.18	144.85	6273.20	-157.47	-157.25	75.65	0.51	174.50	154.31	504589.35	765247.36	N 32° 23' 6.35	W 103° 36' 28.71"
	6286.00	8.18	144.93	6275.18	-157.71	-157.48	75.82	0.51	174.78	154.29	504589.11	765247.52	N 32° 23' 6.35	W 103° 36' 28.71"
	6288.00	8.18	145.00	6277.16	-157.94	-157.72	75.98	0.51	175.06	154.28	504588.88	765247.69	N 32° 23' 6.35	W 103° 36' 28.71"
	6290.00	8.18	145.07	6279.14	-158.18	-157.95	76.14	0.51	175.34	154.26	504588.65	765247.85	N 32° 23' 6.35	W 103° 36' 28.71"
	6292.00	8.18	145.14	6281.12	-158.41	-158.18	76.31	0.51	175.63	154.25	504588.41	765248.01	N 32° 23' 6.34	W 103° 36' 28.71"
	6294.00	8.18	145.22	6283.10	-158.65	-158.42	76.47	0.51	175.91	154.23	504588.18	765248.18	N 32° 23' 6.34	W 103° 36' 28.71"
	6296.00	8.18	145.29	6285.08	-158.88	-158.65	76.63	0.51	176.19	154.22	504587.95	765248.34	N 32° 23' 6.34	W 103° 36' 28.70"
	6298.00	8.18	145.36	6287.06	-159.11	-158.88	76.79	0.51	176.47	154.20	504587.71	765248.50	N 32° 23' 6.34	W 103° 36' 28.70"
	6300.00	8.18	145.43	6289.04	-159.35	-159.12	76.95	0.51	176.75	154.19	504587.48	765248.66	N 32° 23' 6.33	W 103° 36' 28.70"
	6302.00	8.18	145.50	6291.02	-159.58	-159.35	77.12	0.51	177.03	154.18	504587.24	765248.82	N 32° 23' 6.33	W 103° 36' 28.70"
	6304.00	8.18	145.58	6292.99	-159.82	-159.59	77.28	0.51	177.31	154.16	504587.01	765248.98	N 32° 23' 6.33	W 103° 36' 28.69"
	6306.00	8.18	145.65	6294.97	-160.05	-159.82	77.44	0.51	177.59	154.15	504586.77	765249.14	N 32° 23' 6.33	W 103° 36' 28.69"
	6308.00	8.18	145.72	6296.95	-160.29	-160.06	77.60	0.51	177.88	154.14	504586.54	765249.31	N 32° 23' 6.33	W 103° 36' 28.69"
	6310.00	8.18	145.79	6298.93	-160.53	-160.29	77.76	0.51	178.16	154.12	504586.30	765249.47	N 32° 23' 6.32	W 103° 36' 28.69"
	6312.00	8.18	145.87	6300.91	-160.76	-160.53	77.92	0.51	178.44	154.11	504586.07	765249.63	N 32° 23' 6.32	W 103° 36' 28.69"
	6314.00	8.18	145.94	6302.89	-161.00	-160.76	78.08	0.51	178.72	154.10	504585.83	765249.79	N 32° 23' 6.32	W 103° 36' 28.69"
	6316.00	8.18	146.01	6304.87	-161.23	-161.00	78.24	0.51	179.00	154.08	504585.60	765249.94	N 32° 23' 6.31	W 103° 36' 28.68"
	6318.00	8.18	146.08	6306.85	-161.47	-161.24	78.40	0.51	179.28	154.07	504585.36	765250.10	N 32° 23' 6.31	W 103° 36' 28.68"
	6320.00	8.18	146.16	6308.83	-161.71	-161.47	78.55	0.51	179.57	154.06	504585.12	765250.26	N 32° 23' 6.31	W 103° 36' 28.68"
	6322.00	8.18	146.23	6310.81	-161.94	-161.71	78.71	0.51	179.85	154.05	504584.89	765250.42	N 32° 23' 6.31	W 103° 36' 28.67"
	6324.00	8.18	146.30	6312.79	-162.18	-161.94	78.87	0.51	180.13	154.03	504584.65	765250.58	N 32° 23' 6.31	W 103° 36' 28.68"
	6326.00	8.18	146.37	6314.77	-162.42	-162.18	79.03	0.51	180.41	154.02	504584.41	765250.74	N 32° 23' 6.30	W 103° 36' 28.67"
	6328.00	8.18	146.44	6316.75	-162.66	-162.42	79.19							

Comments	MD (R)	Incl (°)	Azin Grid (°)	TVD (R)	VSEC (R)	NS (R)	EW (R)	DLS (°/100R)	Closure (R)	Closure Azimuth (°)	Northing (RUS)	Easting (RUS)	Latitude (N/S ° ° ')	Longitude (E/W ° ° ')
	6458.00	8.10	152.35	6445.44	-178.52	-178.25	88.63	0.73	199.07	153.56	504568.35	765260.24	N 32.23 6.14	W 103.36 28.56
	6460.00	8.10	152.46	6447.42	-178.77	-178.50	88.77	0.73	199.35	153.56	504568.10	765260.47	N 32.23 6.14	W 103.36 28.56
	6462.00	8.10	152.56	6449.40	-179.02	-178.75	88.90	0.73	199.63	153.56	504567.85	765260.60	N 32.23 6.14	W 103.36 28.56
	6464.00	8.09	152.66	6451.38	-179.27	-179.00	89.02	0.73	199.92	153.56	504567.60	765260.73	N 32.23 6.14	W 103.36 28.56
	6466.00	8.09	152.76	6453.36	-179.52	-179.25	89.15	0.73	200.20	153.56	504567.35	765260.86	N 32.23 6.13	W 103.36 28.56
	6468.00	8.09	152.87	6455.34	-179.77	-179.50	89.28	0.73	200.48	153.55	504567.10	765260.99	N 32.23 6.13	W 103.36 28.56
	6470.00	8.09	152.97	6457.32	-180.02	-179.75	89.41	0.73	200.76	153.55	504566.85	765261.12	N 32.23 6.13	W 103.36 28.55
	6472.00	8.09	153.02	6459.30	-180.27	-180.00	89.54	0.40	201.04	153.55	504566.60	765261.25	N 32.23 6.13	W 103.36 28.55
	6474.00	8.10	153.07	6461.28	-180.52	-180.25	89.67	0.40	201.32	153.55	504566.34	765261.37	N 32.23 6.12	W 103.36 28.55
	6476.00	8.10	153.12	6463.26	-180.77	-180.50	89.79	0.40	201.60	153.55	504566.09	765261.50	N 32.23 6.12	W 103.36 28.55
	6478.00	8.11	153.17	6465.24	-181.03	-180.76	89.92	0.40	201.89	153.55	504565.84	765261.63	N 32.23 6.12	W 103.36 28.55
	6480.00	8.11	153.22	6467.22	-181.28	-181.01	90.05	0.40	202.17	153.55	504565.59	765261.76	N 32.23 6.12	W 103.36 28.55
	6482.00	8.11	153.27	6469.20	-181.53	-181.26	90.18	0.40	202.45	153.55	504565.34	765261.89	N 32.23 6.11	W 103.36 28.55
	6484.00	8.12	153.32	6471.18	-181.78	-181.51	90.30	0.40	202.73	153.55	504565.09	765262.02	N 32.23 6.11	W 103.36 28.54
	6486.00	8.12	153.37	6473.16	-182.04	-181.76	90.43	0.40	203.02	153.55	504564.83	765262.14	N 32.23 6.11	W 103.36 28.54
	6488.00	8.13	153.42	6475.14	-182.29	-182.02	90.56	0.40	203.30	153.55	504564.58	765262.26	N 32.23 6.11	W 103.36 28.54
	6490.00	8.13	153.47	6477.12	-182.54	-182.27	90.68	0.40	203.58	153.55	504564.33	765262.39	N 32.23 6.10	W 103.36 28.54
	6492.00	8.13	153.52	6479.10	-182.80	-182.52	90.81	0.40	203.86	153.55	504564.07	765262.52	N 32.23 6.10	W 103.36 28.54
	6494.00	8.14	153.57	6481.08	-183.05	-182.78	90.93	0.40	204.15	153.55	504563.82	765262.64	N 32.23 6.10	W 103.36 28.54
	6496.00	8.14	153.62	6483.06	-183.30	-183.03	91.06	0.40	204.43	153.55	504563.57	765262.77	N 32.23 6.10	W 103.36 28.54
	6498.00	8.15	153.67	6485.04	-183.56	-183.28	91.19	0.40	204.71	153.55	504563.31	765262.89	N 32.23 6.09	W 103.36 28.53
	6500.00	8.15	153.72	6487.01	-183.81	-183.54	91.31	0.40	205.00	153.55	504563.06	765263.02	N 32.23 6.09	W 103.36 28.53
	6502.00	8.15	153.76	6488.99	-184.07	-183.79	91.44	0.40	205.28	153.55	504562.81	765263.14	N 32.23 6.09	W 103.36 28.53
	6504.00	8.16	153.81	6490.97	-184.32	-184.05	91.56	0.40	205.56	153.55	504562.55	765263.27	N 32.23 6.09	W 103.36 28.53
	6506.00	8.16	153.86	6492.95	-184.58	-184.30	91.69	0.40	205.85	153.55	504562.30	765263.39	N 32.23 6.08	W 103.36 28.53
	6508.00	8.17	153.91	6494.93	-184.83	-184.56	91.81	0.40	206.13	153.55	504562.04	765263.52	N 32.23 6.08	W 103.36 28.53
	6510.00	8.17	153.96	6496.91	-185.09	-184.81	91.94	0.40	206.42	153.55	504561.79	765263.64	N 32.23 6.08	W 103.36 28.53
	6512.00	8.17	154.01	6498.89	-185.34	-185.07	92.06	0.40	206.70	153.55	504561.53	765263.77	N 32.23 6.08	W 103.36 28.52
	6514.00	8.18	154.06	6500.87	-185.60	-185.32	92.19	0.40	206.98	153.55	504561.27	765263.89	N 32.23 6.07	W 103.36 28.52
	6516.00	8.18	154.11	6502.85	-185.86	-185.58	92.31	0.40	207.27	153.55	504561.02	765264.02	N 32.23 6.07	W 103.36 28.52
	6518.00	8.19	154.16	6504.83	-186.11	-185.83	92.44	0.40	207.55	153.55	504560.76	765264.14	N 32.23 6.07	W 103.36 28.52
	6520.00	8.19	154.21	6506.81	-186.37	-186.07	92.56	0.40	207.84	153.55	504560.51	765264.27	N 32.23 6.07	W 103.36 28.52
	6522.00	8.19	154.26	6508.79	-186.63	-186.35	92.68	0.40	208.12	153.56	504560.25	765264.39	N 32.23 6.06	W 103.36 28.52
	6524.00	8.20	154.30	6510.77	-186.88	-186.60	92.81	0.40	208.41	153.56	504559.99	765264.51	N 32.23 6.06	W 103.36 28.52
	6526.00	8.20	154.35	6512.75	-187.14	-186.86	92.93	0.40	208.69	153.56	504559.74	765264.64	N 32.23 6.06	W 103.36 28.51
	6528.00	8.21	154.40	6514.73	-187.40	-187.12	93.05	0.40	208.98	153.56	504559.48	765264.76	N 32.23 6.06	W 103.36 28.51
	6530.00	8.21	154.45	6516.71	-187.66	-187.38	93.18	0.40	209.26	153.56	504559.22	765264.88	N 32.23 6.05	W 103.36 28.51
	6532.00	8.21	154.50	6518.69	-187.91	-187.63	93.30	0.40	209.55	153.56	504558.96	765265.01	N 32.23 6.05	W 103.36 28.51
	6534.00	8.22	154.55	6520.67	-188.17	-187.89	93.42	0.40	209.84	153.56	504558.71	765265.13	N 32.23 6.05	W 103.36 28.51
	6536.00	8.22	154.60	6522.65	-188.43	-188.15	93.55	0.40	210.12	153.56	504558.45	765265.25	N 32.23 6.05	W 103.36 28.51
	6538.00	8.23	154.64	6524.63	-188.69	-188.41	93.67	0.40	210.41	153.57	504558.19	765265.38	N 32.23 6.04	W 103.36 28.51
	6540.00	8.23	154.69	6526.61	-188.95	-188.67	93.79	0.40	210.69	153.57	504557.93	765265.50	N 32.23 6.04	W 103.36 28.50
	6542.00	8.23	154.74	6528.59	-189.21	-188.93	93.91	0.40	210.98	153.57	504557.67	765265.62	N 32.23 6.04	W 103.36 28.50
	6544.00	8.24	154.79	6530.57	-189.47	-189.19	94.04	0.40	211.27	153.57	504557.41	765265.74	N 32.23 6.04	W 103.36 28.50
	6546.00	8.25	154.84	6532.55	-189.73	-189.45	94.16	0.40	211.55	153.57	504557.15	765265.87	N 32.23 6.03	W 103.36 28.50
	6548.00	8.25	154.89	6534.52	-189.99	-189.70	94.28	0.40	211.84	153.57	504556.89	765265.99	N 32.23 6.03	W 103.36 28.50
	6550.00	8.25	154.93	6536.50	-190.25	-189.96	94.40	0.40	212.13	153.58	504556.63	765266.11	N 32.23 6.03	W 103.36 28.50
	6552.00	8.25	154.98	6538.48	-190.51	-190.22	94.52	0.40	212.41	153.58	504556.37	765266.23	N 32.23 6.03	W 103.36 28.50
	6554.00	8.26	155.03	6540.46	-190.77	-190.48	94.64	0.40	212.70	153.58	504556.11	765266.35	N 32.23 6.02	W 103.36 28.49
	6556.00	8.26	155.08	6542.44	-191.03	-190.75	94.76	0.40	212.99	153.58	504555.85	765266.47	N 32.23 6.02	W 103.36 28.49
	6558.00	8.27	155.13	6544.42	-191.29	-191.00	94.88	0.40	213.28	153.58	504555.59	765266.59	N 32.23 6.02	W 103.36 28.49
	6560.00	8.27	155.17	6546.40	-191.55	-191.27	95.01	0.40	213.56	153.59	504555.33	765266.71	N 32.23 6.02	W 103.36 28.49
	6562.00	8.28	155.22	6548.38	-191.81	-191.53	95.13	0.40	213.85	153.59	504555.07	765266.83	N 32.23 6.01	W 103.36 28.49
	6564.00	8.28	155.27	6550.36	-192.08	-191.79	95.25	0.40	214.14	153.59	504554.81	765266.96	N 32.23 6.01	W 103.36 28.49
	6566.00	8.28	155.32	6552.34	-192.34	-192.05	95.37	0.40	214.43	153.59	504554.55	765267.08	N 32.23 6.01	W 103.36 28.49
	6568.00	8.29	155.37	6554.32	-192.60	-192.31	95.49	0.40	214.72	153.59	504554.28	765267.20	N 32.23 6.00	W 103.36 28.48
	6570.00	8.29	155.41	6556.30	-192.86	-192.57	95.61	0.40	215.00	153.60	504554.02	765267.32	N 32.23 6.00	W 103.36 28.48
	6572.00	8.30	155.46	6558.27	-193.13	-192.83	95.73	0.40	215.29	153.60	504553.76	765267.44	N 32.23 6.00	W 103.36 28.48
	6574.00	8.30	155.51	6560.25	-193.39	-193.10	95.85	0.40	215.58	153.60	504553.50	765267.56	N 32.23 6.00	W 103.36 28.48
	6576.00	8.30	155.56	6562.23	-193.65	-193.36	95.97	0.40	215.87	153.60	504553.23	765267.68	N 32.23 5.99	W 103.36 28.48
	6578.00	8.31	155.60	6564.21	-193.92	-193.63	96.09	0.40	216.16	153.61	504552.97	765267.79	N 32.23 5.99	W 103.36 28.48
	6580.00	8.31	155.65	6566.19	-194.18	-193.89	96.21	0.40	216.45	153.61	504552.71	765267.91	N 32.23 5.99	W 103.36 28.48
	6582.00	8.32	155.70	6568.17	-194.44	-194.15	96.33	0.40	216.74	153.61	504552.44	765268.03	N 32.23 5.99	W 103.36 28.47
	6584.00	8.33	155.75	6570.15	-194.70	-194.41	96.45	0.40	217.02	153.62	504552.18	765268.15	N 32.23 5.97	W 103.36 28.47
	6586.00	8.33	155.79	6572.13	-194.97	-194.68	96.56	0.40	217.31	153.62	504551.92	765268.27	N 32.23 5.98	W 103.36 28.47
	6588.00	8.33	155.84	6574.11	-195.24	-194.95	96.68	0.40	217.60	153.62	504551.65	765268.39	N 32.23 5.98	W 103.36 28.47
	6590.00	8.33	155.89	6576.09	-195.50	-195.21	96.80	0.40	217.89	153.62	504551.39	765268.51	N 32.23 5.98	W 103.36 28.47
	6592.00	8.34	155.94	6578.06	-195.77	-195.47	96.92	0.40	218.18	153.63	504551.12	765268.63	N 32.23 5.97	W 103.

Comments	MD (R)	Incl (°)	Azim Grid (°)	TVD (R)	VSEC (R)	NS (R)	EW (R)	DLS (°/100R)	Closure (R)	Closure Azimuth (°)	Northing (RUS)	Easting (RUS)	Latitude (N/S ° ' ")	Longitude (E/W ° ' ")
	67200.0	8.18	156.56	6704.71	-212.83	-212.52	104.27	0.34	236.72	153.87	504534.08	765275.97	N 32° 23' 5.80"	W 103° 36' 28.38"
	67220.0	8.17	156.55	6706.69	-213.09	-212.78	104.38	0.34	237.00	153.87	504533.82	765276.09	N 32° 23' 5.80"	W 103° 36' 28.38"
	67240.0	8.16	156.54	6708.67	-213.36	-213.04	104.49	0.34	237.29	153.87	504533.56	765276.20	N 32° 23' 5.80"	W 103° 36' 28.38"
	67260.0	8.16	156.53	6710.65	-213.62	-213.30	104.60	0.34	237.57	153.88	504533.30	765276.31	N 32° 23' 5.79"	W 103° 36' 28.38"
	67280.0	8.15	156.52	6712.63	-213.88	-213.56	104.72	0.34	237.85	153.88	504533.04	765276.42	N 32° 23' 5.79"	W 103° 36' 28.38"
	67300.0	8.14	156.50	6714.61	-214.14	-213.82	104.83	0.34	238.14	153.88	504532.78	765276.54	N 32° 23' 5.79"	W 103° 36' 28.38"
	67320.0	8.14	156.49	6716.59	-214.40	-214.08	104.94	0.34	238.42	153.88	504532.52	765276.65	N 32° 23' 5.79"	W 103° 36' 28.38"
	67340.0	8.13	156.48	6718.57	-214.66	-214.34	105.06	0.34	238.70	153.89	504532.26	765276.76	N 32° 23' 5.79"	W 103° 36' 28.37"
	67360.0	8.11	156.44	6720.55	-214.92	-214.60	105.17	1.06	238.98	153.89	504532.00	765276.88	N 32° 23' 5.78"	W 103° 36' 28.37"
	67380.0	8.09	156.40	6722.53	-215.17	-214.86	105.28	1.06	239.27	153.89	504531.74	765276.99	N 32° 23' 5.78"	W 103° 36' 28.37"
	67400.0	8.07	156.36	6724.51	-215.43	-215.12	105.39	1.06	239.55	153.90	504531.48	765277.10	N 32° 23' 5.78"	W 103° 36' 28.37"
	67420.0	8.05	156.32	6726.49	-215.69	-215.37	105.51	1.06	239.83	153.90	504531.23	765277.21	N 32° 23' 5.78"	W 103° 36' 28.37"
	67440.0	8.03	156.28	6728.47	-215.95	-215.63	105.62	1.06	240.11	153.90	504530.97	765277.33	N 32° 23' 5.77"	W 103° 36' 28.37"
	67460.0	8.01	156.23	6730.45	-216.20	-215.88	105.73	1.06	240.39	153.91	504530.71	765277.44	N 32° 23' 5.77"	W 103° 36' 28.37"
	67480.0	7.99	156.19	6732.43	-216.46	-216.14	105.84	1.06	240.66	153.91	504530.46	765277.55	N 32° 23' 5.77"	W 103° 36' 28.37"
	67500.0	7.97	156.15	6734.41	-216.71	-216.39	105.96	1.06	240.94	153.91	504530.21	765277.66	N 32° 23' 5.77"	W 103° 36' 28.36"
	67520.0	7.95	156.11	6736.39	-216.96	-216.65	106.07	1.06	241.22	153.91	504529.95	765277.78	N 32° 23' 5.76"	W 103° 36' 28.36"
	67540.0	7.93	156.07	6738.37	-217.22	-216.90	106.18	1.06	241.49	153.92	504529.70	765277.89	N 32° 23' 5.76"	W 103° 36' 28.36"
	67560.0	7.91	156.02	6740.35	-217.47	-217.15	106.29	1.06	241.77	153.92	504529.45	765278.00	N 32° 23' 5.76"	W 103° 36' 28.36"
	67580.0	7.89	155.98	6742.34	-217.72	-217.40	106.40	1.06	242.04	153.92	504529.20	765278.11	N 32° 23' 5.76"	W 103° 36' 28.36"
	67600.0	7.87	155.94	6744.32	-217.97	-217.65	106.52	1.06	242.32	153.92	504528.95	765278.22	N 32° 23' 5.75"	W 103° 36' 28.36"
	67620.0	7.85	155.90	6746.30	-218.22	-217.90	106.63	1.06	242.59	153.93	504528.70	765278.33	N 32° 23' 5.75"	W 103° 36' 28.36"
	67640.0	7.83	155.85	6748.28	-218.47	-218.15	106.74	1.06	242.86	153.93	504528.45	765278.45	N 32° 23' 5.75"	W 103° 36' 28.36"
	67660.0	7.81	155.81	6750.26	-218.72	-218.40	106.85	1.06	243.13	153.93	504528.20	765278.56	N 32° 23' 5.75"	W 103° 36' 28.35"
	67680.0	7.79	155.76	6752.24	-218.97	-218.64	106.96	1.06	243.41	153.93	504527.95	765278.67	N 32° 23' 5.74"	W 103° 36' 28.35"
	67700.0	7.77	155.72	6754.22	-219.21	-218.89	107.07	1.06	243.68	153.93	504527.71	765278.78	N 32° 23' 5.74"	W 103° 36' 28.35"
	67720.0	7.74	155.68	6756.21	-219.46	-219.14	107.18	1.06	243.95	153.94	504527.46	765278.89	N 32° 23' 5.74"	W 103° 36' 28.35"
	67740.0	7.72	155.63	6758.19	-219.71	-219.38	107.29	1.06	244.21	153.94	504527.22	765279.00	N 32° 23' 5.74"	W 103° 36' 28.35"
	67760.0	7.70	155.59	6760.17	-219.95	-219.63	107.41	1.06	244.48	153.94	504526.97	765279.11	N 32° 23' 5.73"	W 103° 36' 28.35"
	67780.0	7.68	155.54	6762.15	-220.19	-219.87	107.52	1.06	244.75	153.94	504526.73	765279.23	N 32° 23' 5.73"	W 103° 36' 28.35"
	67800.0	7.66	155.50	6764.13	-220.44	-220.11	107.63	1.06	245.02	153.94	504526.48	765279.33	N 32° 23' 5.73"	W 103° 36' 28.35"
	67820.0	7.64	155.45	6766.12	-220.68	-220.36	107.74	1.06	245.28	153.94	504526.24	765279.44	N 32° 23' 5.73"	W 103° 36' 28.34"
	67840.0	7.62	155.41	6768.10	-220.92	-220.60	107.85	1.06	245.55	153.95	504526.00	765279.55	N 32° 23' 5.72"	W 103° 36' 28.34"
	67860.0	7.60	155.36	6770.08	-221.16	-220.84	107.96	1.06	245.81	153.95	504525.76	765279.66	N 32° 23' 5.72"	W 103° 36' 28.34"
	67880.0	7.58	155.31	6772.06	-221.40	-221.08	108.07	1.06	246.08	153.95	504525.52	765279.78	N 32° 23' 5.72"	W 103° 36' 28.34"
	67900.0	7.56	155.27	6774.05	-221.64	-221.32	108.18	1.06	246.34	153.95	504525.28	765279.89	N 32° 23' 5.72"	W 103° 36' 28.34"
	67920.0	7.54	155.22	6776.03	-221.88	-221.56	108.29	1.06	246.61	153.95	504525.04	765280.00	N 32° 23' 5.71"	W 103° 36' 28.34"
	67940.0	7.52	155.17	6778.01	-222.12	-221.80	108.40	1.06	246.87	153.95	504524.80	765280.11	N 32° 23' 5.71"	W 103° 36' 28.34"
	67960.0	7.50	155.13	6779.99	-222.36	-222.03	108.51	1.06	247.13	153.95	504524.57	765280.22	N 32° 23' 5.71"	W 103° 36' 28.34"
	67980.0	7.48	155.08	6781.98	-222.60	-222.27	108.62	1.06	247.39	153.96	504524.33	765280.32	N 32° 23' 5.71"	W 103° 36' 28.33"
	68000.0	7.46	155.03	6783.96	-222.83	-222.50	108.73	1.06	247.65	153.96	504524.09	765280.43	N 32° 23' 5.71"	W 103° 36' 28.33"
	68020.0	7.44	154.98	6785.94	-223.07	-222.74	108.84	1.06	247.91	153.96	504523.86	765280.54	N 32° 23' 5.70"	W 103° 36' 28.33"
	68040.0	7.42	154.94	6787.93	-223.30	-222.97	108.95	1.06	248.17	153.96	504523.62	765280.65	N 32° 23' 5.70"	W 103° 36' 28.33"
	68060.0	7.40	154.89	6789.91	-223.54	-223.21	109.06	1.06	248.43	153.96	504523.39	765280.76	N 32° 23' 5.70"	W 103° 36' 28.33"
	68080.0	7.38	154.84	6791.89	-223.77	-223.44	109.17	1.06	248.68	153.96	504523.16	765280.87	N 32° 23' 5.70"	W 103° 36' 28.33"
	68100.0	7.36	154.79	6793.88	-224.00	-223.67	109.28	1.06	248.94	153.96	504522.93	765280.98	N 32° 23' 5.69"	W 103° 36' 28.33"
	68120.0	7.34	154.74	6795.86	-224.23	-223.90	109.38	1.06	249.20	153.96	504522.69	765281.09	N 32° 23' 5.69"	W 103° 36' 28.32"
	68140.0	7.32	154.69	6797.84	-224.47	-224.14	109.49	1.06	249.45	153.96	504522.46	765281.20	N 32° 23' 5.69"	W 103° 36' 28.32"
	68160.0	7.30	154.64	6799.83	-224.70	-224.37	109.60	1.06	249.70	153.96	504522.23	765281.31	N 32° 23' 5.69"	W 103° 36' 28.32"
	68180.0	7.28	154.59	6801.81	-224.92	-224.59	109.71	1.06	249.96	153.97	504522.00	765281.42	N 32° 23' 5.68"	W 103° 36' 28.32"
	68200.0	7.26	154.54	6803.79	-225.15	-224.82	109.82	1.06	250.21	153.97	504521.78	765281.53	N 32° 23' 5.68"	W 103° 36' 28.32"
	68220.0	7.24	154.49	6805.78	-225.38	-225.05	109.93	1.06	250.46	153.97	504521.55	765281.63	N 32° 23' 5.68"	W 103° 36' 28.32"
	68240.0	7.22	154.44	6807.76	-225.61	-225.28	110.04	1.06	250.72	153.97	504521.32	765281.74	N 32° 23' 5.68"	W 103° 36' 28.32"
	68260.0	7.20	154.39	6809.75	-225.84	-225.50	110.15	1.06	250.97	153.97	504521.09	765281.85	N 32° 23' 5.68"	W 103° 36' 28.32"
	68280.0	7.18	154.34	6811.73	-226.06	-225.73	110.25	1.06	251.22	153.97	504520.87	765281.96	N 32° 23' 5.67"	W 103° 36' 28.31"
	68290.0	7.17	154.31	6812.72	-226.17	-225.84	110.31	1.06	251.34	153.97	504520.76	765282.01	N 32° 23' 5.67"	W 103° 36' 28.31"
	68300.0	7.16	154.30	6813.72	-226.28	-225.95	110.36	1.06	251.46	153.97	504520.64	765282.07	N 32° 23' 5.67"	W 103° 36' 28.31"
	68320.0	7.13	154.27	6814.71	-226.51	-226.18	110.47	1.33	251.72	153.97	504520.42	765282.18	N 32° 23' 5.67"	W 103° 36' 28.31"
	68340.0	7.10	154.25	6815.70	-226.74	-226.40	110.58	1.33	251.96	153.97	504520.20	765282.28	N 32° 23' 5.67"	W 103° 36' 28.31"
	68360.0	7.08	154.22	6816.69	-226.96	-226.62	110.68	1.33	252.21	153.97	504519.97	765282.39	N 32° 23' 5.66"	W 103° 36' 28.31"
	68380.0	7.05	154.19	6817.68	-227.18	-226.85	110.79	1.33	252.46	153.97	504519.75	765282.50	N 32° 23' 5.66"	W 103° 36' 28.31"
	68400.0	7.03	154.17	6818.67	-227.40	-227.07	110.90	1.33	252.70	153.97	504519.53	765282.60	N 32° 23' 5.66"	W 103° 36' 28.31"
	68420.0	7.00	154.14	6819.66	-227.62	-227.29	111.00	1.33	252.95	153.97	504519.31	765282.71	N 32° 23' 5.66"	W 103° 36' 28.31"
	68440.0	6.98	154.11	6820.65	-227.84	-227.51	111.11	1.33	253.19	153.97	504519.09	765282.82	N 32° 23' 5.66"	W 103° 36' 28.31"
	68460.0	6.95	154.08	6821.64	-228.06	-227.72	111.22	1.33	253.43	153.97	504518.87	765282.92	N 32° 23' 5.65"	W 103° 36' 28.31"
	68480.0	6.92	154.06	6822.63	-228.28	-227.94	111.32	1.33	253.67	153.97	504518.66	765283.03	N 32° 23' 5.65"	W 103° 36' 28.30"
	68500													

Comments	MD (R)	Incl (°)	Azin Grid (°)	TVD (R)	VSEC (R)	NS (R)	EW (R)	DLS (°/100R)	Closure (R)	Closure Azimuth (°)	Northing (RUS)	Easting (RUS)	Latitude (N/S °'")	Longitude (E/W °'")
	69882.00	5.97	148.65	6964.79	-241.14	-240.78	118.05	0.75	268.16	153.88	504505.62	765290.76	N 32° 23' 5.52"	W 103° 36' 28.22"
	69894.00	5.97	148.51	6966.78	-241.32	-240.96	118.16	0.75	268.37	153.88	504505.64	765289.86	N 32° 23' 5.52"	W 103° 36' 28.22"
	69896.00	5.98	148.37	6968.77	-241.49	-241.14	118.27	0.75	268.58	153.87	504505.46	765289.97	N 32° 23' 5.52"	W 103° 36' 28.22"
	69898.00	5.98	148.22	6970.76	-241.67	-241.31	118.38	0.75	268.79	153.87	504505.28	765290.08	N 32° 23' 5.51"	W 103° 36' 28.22"
	69900.00	5.98	148.08	6972.75	-241.85	-241.49	118.49	0.75	268.99	153.87	504505.11	765290.19	N 32° 23' 5.52"	W 103° 36' 28.22"
	69902.00	5.98	147.94	6974.74	-242.02	-241.67	118.60	0.75	269.20	153.86	504504.93	765290.30	N 32° 23' 5.51"	W 103° 36' 28.22"
	69904.00	5.99	147.80	6976.73	-242.20	-241.84	118.71	0.75	269.41	153.86	504504.75	765290.41	N 32° 23' 5.51"	W 103° 36' 28.22"
	69906.00	5.99	147.65	6978.71	-242.38	-242.02	118.82	0.75	269.61	153.85	504504.58	765290.53	N 32° 23' 5.51"	W 103° 36' 28.22"
	69908.00	5.99	147.51	6980.70	-242.55	-242.20	118.93	0.75	269.82	153.85	504504.40	765290.64	N 32° 23' 5.51"	W 103° 36' 28.22"
	70000.00	5.99	147.37	6982.69	-242.73	-242.37	119.04	0.75	270.03	153.84	504504.23	765290.75	N 32° 23' 5.51"	W 103° 36' 28.22"
	70002.00	6.00	147.23	6984.68	-242.91	-242.55	119.16	0.75	270.24	153.84	504504.05	765290.86	N 32° 23' 5.51"	W 103° 36' 28.21"
	70040.00	6.00	147.09	6986.67	-243.08	-242.72	119.27	0.75	270.44	153.83	504503.87	765290.98	N 32° 23' 5.50"	W 103° 36' 28.21"
	70060.00	6.00	146.95	6988.66	-243.26	-242.90	119.38	0.75	270.65	153.83	504503.70	765291.09	N 32° 23' 5.50"	W 103° 36' 28.21"
	70080.00	6.00	146.80	6990.65	-243.43	-243.07	119.50	0.75	270.86	153.82	504503.52	765291.20	N 32° 23' 5.50"	W 103° 36' 28.21"
	70100.00	6.01	146.66	6992.64	-243.61	-243.25	119.61	0.75	271.07	153.82	504503.35	765291.32	N 32° 23' 5.50"	W 103° 36' 28.21"
	70120.00	6.01	146.52	6994.63	-243.78	-243.42	119.73	0.75	271.28	153.81	504503.17	765291.43	N 32° 23' 5.50"	W 103° 36' 28.21"
	70140.00	6.01	146.38	6996.62	-243.96	-243.60	119.84	0.75	271.48	153.80	504503.00	765291.55	N 32° 23' 5.50"	W 103° 36' 28.21"
	70160.00	6.02	146.24	6998.61	-244.13	-243.77	119.96	0.75	271.69	153.80	504502.83	765291.67	N 32° 23' 5.49"	W 103° 36' 28.21"
	70180.00	6.02	146.10	7000.59	-244.31	-243.95	120.08	0.75	271.90	153.79	504502.65	765291.78	N 32° 23' 5.49"	W 103° 36' 28.20"
	70190.00	6.02	146.03	7001.59	-244.40	-244.03	120.14	0.75	272.00	153.79	504502.56	765291.84	N 32° 23' 5.49"	W 103° 36' 28.20"
	70200.00	6.02	145.95	7002.58	-244.48	-244.12	120.19	0.91	272.11	153.79	504502.48	765291.90	N 32° 23' 5.49"	W 103° 36' 28.20"
	70220.00	6.01	145.80	7004.57	-244.66	-244.29	120.31	0.91	272.31	153.78	504502.30	765292.02	N 32° 23' 5.49"	W 103° 36' 28.20"
	70240.00	6.00	145.65	7006.56	-244.83	-244.47	120.43	0.91	272.52	153.77	504502.13	765292.14	N 32° 23' 5.49"	W 103° 36' 28.20"
	70260.00	5.99	145.50	7008.55	-245.00	-244.64	120.55	0.91	272.73	153.77	504501.96	765292.25	N 32° 23' 5.49"	W 103° 36' 28.20"
	70280.00	5.98	145.34	7010.54	-245.17	-244.81	120.67	0.91	272.93	153.76	504501.79	765292.37	N 32° 23' 5.48"	W 103° 36' 28.20"
	70300.00	5.97	145.19	7012.53	-245.35	-244.99	120.78	0.91	273.14	153.76	504501.62	765292.49	N 32° 23' 5.48"	W 103° 36' 28.19"
	70320.00	5.96	145.04	7014.52	-245.52	-245.17	120.90	0.91	273.35	153.75	504501.45	765292.61	N 32° 23' 5.48"	W 103° 36' 28.19"
	70340.00	5.95	144.88	7016.51	-245.69	-245.32	121.02	0.91	273.55	153.74	504501.28	765292.73	N 32° 23' 5.48"	W 103° 36' 28.19"
	70360.00	5.95	144.73	7018.50	-245.86	-245.49	121.14	0.91	273.76	153.74	504501.11	765292.85	N 32° 23' 5.48"	W 103° 36' 28.19"
	70380.00	5.94	144.57	7020.49	-246.03	-245.66	121.26	0.91	273.96	153.73	504500.94	765292.97	N 32° 23' 5.48"	W 103° 36' 28.19"
	70400.00	5.93	144.42	7022.47	-246.20	-245.83	121.38	0.91	274.16	153.72	504500.77	765293.09	N 32° 23' 5.47"	W 103° 36' 28.19"
	70420.00	5.92	144.26	7024.46	-246.36	-246.00	121.50	0.91	274.37	153.71	504500.60	765293.21	N 32° 23' 5.47"	W 103° 36' 28.19"
	70440.00	5.91	144.10	7026.45	-246.53	-246.16	121.62	0.91	274.57	153.71	504500.43	765293.33	N 32° 23' 5.47"	W 103° 36' 28.18"
	70460.00	5.90	143.95	7028.44	-246.70	-246.33	121.74	0.91	274.77	153.70	504500.27	765293.45	N 32° 23' 5.47"	W 103° 36' 28.18"
	70480.00	5.90	143.79	7030.43	-246.86	-246.50	121.87	0.91	274.98	153.69	504500.10	765293.57	N 32° 23' 5.47"	W 103° 36' 28.18"
	70500.00	5.89	143.63	7032.42	-247.03	-246.66	121.99	0.91	275.18	153.69	504499.94	765293.69	N 32° 23' 5.47"	W 103° 36' 28.18"
	70520.00	5.88	143.47	7034.41	-247.20	-246.83	122.11	0.91	275.38	153.68	504499.77	765293.81	N 32° 23' 5.46"	W 103° 36' 28.18"
	70540.00	5.87	143.31	7036.40	-247.36	-246.99	122.23	0.91	275.58	153.67	504499.61	765293.94	N 32° 23' 5.46"	W 103° 36' 28.18"
	70560.00	5.86	143.15	7038.39	-247.52	-247.15	122.35	0.91	275.78	153.66	504499.44	765294.06	N 32° 23' 5.46"	W 103° 36' 28.18"
	70580.00	5.86	143.00	7040.38	-247.69	-247.32	122.48	0.91	275.98	153.65	504499.28	765294.18	N 32° 23' 5.46"	W 103° 36' 28.17"
	70600.00	5.85	142.83	7042.37	-247.85	-247.48	122.60	0.91	276.18	153.65	504499.12	765294.30	N 32° 23' 5.46"	W 103° 36' 28.17"
	70620.00	5.84	142.67	7044.36	-248.01	-247.64	122.72	0.91	276.38	153.64	504498.96	765294.43	N 32° 23' 5.46"	W 103° 36' 28.17"
	70640.00	5.83	142.51	7046.35	-248.18	-247.81	122.85	0.91	276.58	153.63	504498.79	765294.55	N 32° 23' 5.45"	W 103° 36' 28.17"
	70660.00	5.82	142.35	7048.34	-248.34	-247.97	122.97	0.91	276.78	153.62	504498.63	765294.68	N 32° 23' 5.45"	W 103° 36' 28.17"
	70680.00	5.82	142.19	7050.33	-248.50	-248.13	123.09	0.91	276.98	153.61	504498.47	765294.80	N 32° 23' 5.45"	W 103° 36' 28.17"
	70700.00	5.81	142.03	7052.32	-248.66	-248.29	123.22	0.91	277.18	153.61	504498.31	765294.92	N 32° 23' 5.45"	W 103° 36' 28.17"
	70720.00	5.80	141.87	7054.31	-248.82	-248.45	123.34	0.91	277.38	153.60	504498.15	765295.05	N 32° 23' 5.45"	W 103° 36' 28.16"
	70740.00	5.79	141.70	7056.30	-248.98	-248.60	123.47	0.91	277.58	153.59	504497.99	765295.17	N 32° 23' 5.45"	W 103° 36' 28.16"
	70760.00	5.79	141.54	7058.29	-249.14	-248.76	123.59	0.91	277.77	153.58	504497.84	765295.30	N 32° 23' 5.44"	W 103° 36' 28.16"
	70780.00	5.78	141.37	7060.28	-249.29	-248.92	123.72	0.91	277.97	153.57	504497.68	765295.42	N 32° 23' 5.44"	W 103° 36' 28.16"
	70800.00	5.77	141.21	7062.27	-249.45	-249.07	123.85	0.91	278.17	153.56	504497.52	765295.55	N 32° 23' 5.44"	W 103° 36' 28.16"
	70820.00	5.76	141.04	7064.26	-249.61	-249.23	123.97	0.91	278.36	153.55	504497.37	765295.68	N 32° 23' 5.44"	W 103° 36' 28.16"
	70840.00	5.76	140.88	7066.25	-249.76	-249.39	124.10	0.91	278.56	153.55	504497.21	765295.80	N 32° 23' 5.44"	W 103° 36' 28.16"
	70860.00	5.75	140.71	7068.24	-249.92	-249.55	124.22	0.91	278.75	153.54	504497.05	765295.93	N 32° 23' 5.44"	W 103° 36' 28.15"
	70880.00	5.74	140.55	7070.23	-250.07	-249.70	124.35	0.91	278.95	153.53	504496.90	765296.06	N 32° 23' 5.44"	W 103° 36' 28.15"
	70900.00	5.73	140.38	7072.22	-250.23	-249.85	124.48	0.91	279.14	153.52	504496.75	765296.18	N 32° 23' 5.43"	W 103° 36' 28.15"
	70920.00	5.73	140.21	7074.21	-250.38	-249.99	124.60	0.91	279.34	153.51	504496.59	765296.31	N 32° 23' 5.43"	W 103° 36' 28.15"
	70940.00	5.73	140.05	7076.20	-250.54	-250.16	124.73	0.91	279.53	153.50	504496.44	765296.44	N 32° 23' 5.43"	W 103° 36' 28.15"
	70960.00	5.71	139.88	7078.19	-250.69	-250.31	124.86	0.91	279.73	153.49	504496.29	765296.57	N 32° 23' 5.43"	W 103° 36' 28.15"
	70980.00	5.70	139.71	7080.18	-250.84	-250.47	124.99	0.91	279.92	153.48	504496.13	765296.70	N 32° 23' 5.43"	W 103° 36' 28.15"
	71000.00	5.70	139.54	7082.17	-250.99	-250.62	125.12	0.91	280.11	153.47	504495.98	765296.82	N 32° 23' 5.43"	W 103° 36' 28.14"
	71020.00	5.69	139.37	7084.16	-251.14	-250.77	125.25	0.91	280.31	153.46	504495.83	765296.95	N 32° 23' 5.42"	W 103° 36' 28.14"
	71040.00	5.68	139.20	7086.15	-251.30	-250.92	125.38	0.91	280.50	153.45	504495.68	765297.08	N 32° 23' 5.42"	W 103° 36' 28.14"
	71060.00	5.68	139.03	7088.14	-251.45	-251.07	125.50	0.91	280.69	153.44	504495.53	765297.21	N 32° 23' 5.42"	W 103° 36' 28.14"
	71080.00	5.67	138.86	7090.13	-251.59	-251.22	125.64	0.91	280.88	153.43	504495.38	765297.34	N 32° 23' 5.42"	W 103° 36' 28.14"
	71100.00	5.66	138.69	7092.12	-251.74	-251.37	125.77	0.91	281.07	153.42	504495.23			

Comments	MD (R)	Incl (°)	Azin Grid (°)	TVD (R)	VSEC (R)	NS (R)	EW (R)	DLS (°/100R)	Closure (R)	Closure Azimuth (°)	Northing (RUS)	Easting (RUS)	Latitude (N/S °'")	Longitude (E/W °'")
	7242.00	5.71	134.96	7223.43	-261.51	-261.10	135.04	1.05	293.96	152.65	504485.50	765306.75	N 32° 23' 5.32"	W 103° 36' 28.03"
	7244.00	5.69	134.94	7225.42	-261.65	-261.24	135.19	1.05	294.15	152.64	504485.36	765306.89	N 32° 23' 5.32"	W 103° 36' 28.03"
	7246.00	5.66	134.92	7227.41	-261.79	-261.38	135.33	1.05	294.34	152.63	504485.22	765307.03	N 32° 23' 5.32"	W 103° 36' 28.03"
	7248.00	5.64	134.90	7229.40	-261.93	-261.52	135.46	1.05	294.53	152.62	504485.08	765307.17	N 32° 23' 5.31"	W 103° 36' 28.02"
	7250.00	5.62	134.88	7231.39	-262.07	-261.66	135.60	1.05	294.71	152.60	504484.94	765307.31	N 32° 23' 5.32"	W 103° 36' 28.02"
	7252.00	5.60	134.86	7233.38	-262.21	-261.80	135.74	1.05	294.90	152.59	504484.80	765307.45	N 32° 23' 5.31"	W 103° 36' 28.02"
	7254.00	5.58	134.84	7235.37	-262.35	-261.94	135.88	1.05	295.08	152.58	504484.66	765307.59	N 32° 23' 5.31"	W 103° 36' 28.02"
	7256.00	5.56	134.82	7237.36	-262.48	-262.07	136.02	1.05	295.27	152.57	504484.53	765307.72	N 32° 23' 5.31"	W 103° 36' 28.02"
	7258.00	5.54	134.80	7239.35	-262.62	-262.21	136.16	1.05	295.45	152.56	504484.39	765307.86	N 32° 23' 5.31"	W 103° 36' 28.02"
	7260.00	5.52	134.78	7241.34	-262.76	-262.35	136.29	1.05	295.64	152.55	504484.25	765308.00	N 32° 23' 5.31"	W 103° 36' 28.01"
	7262.00	5.50	134.76	7243.33	-262.89	-262.48	136.43	1.05	295.82	152.54	504484.12	765308.13	N 32° 23' 5.31"	W 103° 36' 28.01"
	7264.00	5.48	134.74	7245.32	-263.03	-262.62	136.56	1.05	296.00	152.52	504483.98	765308.27	N 32° 23' 5.31"	W 103° 36' 28.01"
	7266.00	5.46	134.72	7247.32	-263.16	-262.75	136.70	1.05	296.18	152.51	504483.85	765308.41	N 32° 23' 5.31"	W 103° 36' 28.01"
	7268.00	5.43	134.70	7249.31	-263.30	-262.88	136.83	1.05	296.36	152.50	504483.72	765308.54	N 32° 23' 5.30"	W 103° 36' 28.01"
	7270.00	5.41	134.68	7251.30	-263.43	-263.02	136.97	1.05	296.54	152.49	504483.58	765308.67	N 32° 23' 5.30"	W 103° 36' 28.01"
	7272.00	5.39	134.66	7253.29	-263.56	-263.15	137.10	1.05	296.72	152.48	504483.45	765308.81	N 32° 23' 5.30"	W 103° 36' 28.00"
	7274.00	5.37	134.64	7255.28	-263.69	-263.28	137.24	1.05	296.90	152.47	504483.32	765308.94	N 32° 23' 5.30"	W 103° 36' 28.00"
	7276.00	5.35	134.62	7257.27	-263.83	-263.41	137.37	1.05	297.08	152.46	504483.19	765309.07	N 32° 23' 5.30"	W 103° 36' 28.00"
	7278.00	5.33	134.59	7259.26	-263.96	-263.54	137.50	1.05	297.26	152.45	504483.06	765309.21	N 32° 23' 5.30"	W 103° 36' 28.00"
	7280.00	5.31	134.57	7261.25	-264.09	-263.67	137.63	1.05	297.43	152.44	504482.93	765309.34	N 32° 23' 5.30"	W 103° 36' 28.00"
	7282.00	5.29	134.55	7263.25	-264.22	-263.80	137.77	1.05	297.61	152.43	504482.80	765309.47	N 32° 23' 5.29"	W 103° 36' 28.00"
	7284.00	5.27	134.53	7265.24	-264.35	-263.93	137.90	1.05	297.78	152.41	504482.67	765309.60	N 32° 23' 5.29"	W 103° 36' 28.00"
	7286.00	5.25	134.51	7267.23	-264.48	-264.06	138.03	1.05	297.96	152.40	504482.54	765309.73	N 32° 23' 5.29"	W 103° 36' 27.99"
	7288.00	5.23	134.49	7269.22	-264.60	-264.19	138.16	1.05	298.13	152.39	504482.41	765309.86	N 32° 23' 5.29"	W 103° 36' 27.99"
	7290.00	5.21	134.46	7271.21	-264.73	-264.32	138.29	1.05	298.31	152.38	504482.28	765309.99	N 32° 23' 5.29"	W 103° 36' 27.99"
	7292.00	5.19	134.44	7273.20	-264.86	-264.45	138.42	1.05	298.48	152.37	504482.16	765310.12	N 32° 23' 5.29"	W 103° 36' 27.99"
	7294.00	5.16	134.42	7275.20	-264.99	-264.57	138.55	1.05	298.65	152.36	504482.03	765310.25	N 32° 23' 5.29"	W 103° 36' 27.99"
	7296.00	5.14	134.39	7277.19	-265.11	-264.69	138.67	1.05	298.82	152.35	504481.91	765310.38	N 32° 23' 5.29"	W 103° 36' 27.99"
	7298.00	5.12	134.37	7279.18	-265.24	-264.82	138.80	1.05	298.99	152.34	504481.78	765310.51	N 32° 23' 5.28"	W 103° 36' 27.99"
	7300.00	5.10	134.35	7281.17	-265.36	-264.94	138.93	1.05	299.16	152.33	504481.66	765310.63	N 32° 23' 5.28"	W 103° 36' 27.98"
	7302.00	5.08	134.32	7283.16	-265.49	-265.07	139.06	1.05	299.33	152.32	504481.53	765310.76	N 32° 23' 5.28"	W 103° 36' 27.98"
	7304.00	5.06	134.30	7285.16	-265.61	-265.19	139.18	1.05	299.50	152.31	504481.41	765310.89	N 32° 23' 5.28"	W 103° 36' 27.98"
	7306.00	5.04	134.30	7287.15	-265.73	-265.31	139.31	1.24	299.66	152.30	504481.29	765311.01	N 32° 23' 5.28"	W 103° 36' 27.98"
	7308.00	5.01	134.30	7289.14	-265.86	-265.44	139.43	1.24	299.83	152.29	504481.16	765311.14	N 32° 23' 5.28"	W 103° 36' 27.98"
	7310.00	4.99	134.30	7291.13	-265.98	-265.56	139.56	1.24	300.00	152.28	504481.04	765311.26	N 32° 23' 5.28"	W 103° 36' 27.98"
	7312.00	4.96	134.31	7293.13	-266.10	-265.68	139.68	1.24	300.16	152.27	504480.92	765311.39	N 32° 23' 5.28"	W 103° 36' 27.97"
	7314.00	4.94	134.31	7295.12	-266.22	-265.80	139.81	1.24	300.33	152.26	504480.80	765311.51	N 32° 23' 5.27"	W 103° 36' 27.97"
	7316.00	4.91	134.31	7297.11	-266.34	-265.92	139.93	1.24	300.49	152.25	504480.68	765311.63	N 32° 23' 5.27"	W 103° 36' 27.97"
	7318.00	4.89	134.31	7299.10	-266.46	-266.04	140.06	1.24	300.65	152.24	504480.56	765311.76	N 32° 23' 5.27"	W 103° 36' 27.97"
	7320.00	4.86	134.31	7301.10	-266.58	-266.16	140.17	1.24	300.81	152.23	504480.44	765311.88	N 32° 23' 5.27"	W 103° 36' 27.97"
	7322.00	4.84	134.31	7303.09	-266.70	-266.28	140.29	1.24	300.97	152.22	504480.32	765312.00	N 32° 23' 5.27"	W 103° 36' 27.97"
	7324.00	4.81	134.31	7305.08	-266.82	-266.39	140.41	1.24	301.13	152.21	504480.21	765312.12	N 32° 23' 5.27"	W 103° 36' 27.97"
	7326.00	4.79	134.32	7307.07	-266.93	-266.51	140.53	1.24	301.29	152.20	504480.09	765312.24	N 32° 23' 5.27"	W 103° 36' 27.97"
	7328.00	4.76	134.32	7309.07	-267.05	-266.63	140.65	1.24	301.45	152.19	504479.97	765312.36	N 32° 23' 5.27"	W 103° 36' 27.96"
	7330.00	4.74	134.32	7311.06	-267.17	-266.74	140.77	1.24	301.61	152.18	504479.86	765312.48	N 32° 23' 5.27"	W 103° 36' 27.96"
	7332.00	4.71	134.32	7313.05	-267.28	-266.86	140.89	1.24	301.77	152.17	504479.74	765312.59	N 32° 23' 5.26"	W 103° 36' 27.96"
	7334.00	4.69	134.32	7315.05	-267.40	-266.97	141.01	1.24	301.92	152.16	504479.63	765312.71	N 32° 23' 5.26"	W 103° 36' 27.96"
	7336.00	4.66	134.32	7317.04	-267.51	-267.09	141.12	1.24	302.08	152.15	504479.51	765312.83	N 32° 23' 5.26"	W 103° 36' 27.96"
	7338.00	4.64	134.32	7319.03	-267.62	-267.20	141.24	1.24	302.23	152.14	504479.40	765312.94	N 32° 23' 5.26"	W 103° 36' 27.96"
	7340.00	4.61	134.33	7321.03	-267.74	-267.31	141.35	1.24	302.39	152.13	504479.29	765313.06	N 32° 23' 5.26"	W 103° 36' 27.96"
	7342.00	4.59	134.33	7323.02	-267.83	-267.39	141.47	1.24	302.54	152.12	504479.18	765313.17	N 32° 23' 5.26"	W 103° 36' 27.95"
	7344.00	4.56	134.33	7325.01	-267.96	-267.54	141.58	1.24	302.69	152.11	504479.06	765313.29	N 32° 23' 5.26"	W 103° 36' 27.95"
	7346.00	4.54	134.33	7327.01	-268.07	-267.65	141.70	1.24	302.84	152.10	504478.95	765313.40	N 32° 23' 5.26"	W 103° 36' 27.95"
	7348.00	4.51	134.33	7329.00	-268.18	-267.76	141.81	1.24	302.99	152.09	504478.84	765313.52	N 32° 23' 5.26"	W 103° 36' 27.95"
	7350.00	4.49	134.33	7331.00	-268.29	-267.87	141.92	1.24	303.14	152.08	504478.73	765313.63	N 32° 23' 5.25"	W 103° 36' 27.95"
	7352.00	4.46	134.34	7332.99	-268.40	-267.98	142.03	1.24	303.29	152.08	504478.62	765313.74	N 32° 23' 5.25"	W 103° 36' 27.95"
	7354.00	4.44	134.34	7334.98	-268.51	-268.09	142.14	1.24	303.45	152.07	504478.52	765313.85	N 32° 23' 5.25"	W 103° 36' 27.95"
	7356.00	4.41	134.34	7336.98	-268.62	-268.19	142.25	1.24	303.58	152.06	504478.41	765313.96	N 32° 23' 5.25"	W 103° 36' 27.95"
	7358.00	4.39	134.34	7338.97	-268.73	-268.30	142.36	1.24	303.73	152.05	504478.30	765314.07	N 32° 23' 5.25"	W 103° 36' 27.94"
	7360.00	4.36	134.34	7340.97	-268.83	-268.41	142.47	1.24	303.88	152.04	504478.19	765314.18	N 32° 23' 5.25"	W 103° 36' 27.94"
	7362.00	4.34	134.34	7342.96	-268.94	-268.51	142.58	1.24	304.02	152.03	504478.09	765314.29	N 32° 23' 5.25"	W 103° 36' 27.94"
	7364.00	4.31	134.35	7344.95	-269.05	-268.62	142.69	1.24	304.16	152.02	504477.98	765314.40	N 32° 23' 5.25"	W 103° 36' 27.94"
	7366.00	4.29	134.35	7346.95	-269.15	-268.72	142.80	1.24	304.31	152.01	504477.88	765314.50	N 32° 23' 5.25"	W 103° 36' 27.94"
	7368.00	4.27	134.35	7348.95	-269.26	-268.83	142.91	1.24	304.45	152.01	504477.77	765314.61	N 32° 23' 5.24"	W 103° 36' 27.94"
	7370.00	4.24	134.35	7350.94	-269.36	-268.93	143.01	1.24	304.59	152.00	504477.67	765314.72	N 32° 23' 5.24"	W 103° 36' 27.94"
	7372.00	4.22	134.35	7352.93	-269.46	-269.03	143.12	1.24	304.73	151.99	504477.57	765314.82	N 32° 23' 5.24"	W 103° 36' 27.94"
	7374.													

Comments	MD (R)	Incl (°)	Azin Grid (°)	TVD (R)	VSEC (R)	NS (R)	EW (R)	DLS (°/100R)	Closure (R)	Closure Azimuth (°)	Northing (RUS)	Easting (RUS)	Latitude (N/S °'")	Longitude (E/W °'")
	7504.00	3.76	134.83	7484.62	-275.83	-275.36	149.59	1.87	313.39	151.48	504471.22	765321.29	N 32 23 5.16	W 103 36 27.86
	7506.00	3.73	134.90	7486.62	-275.92	-275.47	149.68	1.87	313.51	151.48	504471.13	765321.39	N 32 23 5.18	W 103 36 27.86
	7508.00	3.69	134.98	7488.61	-276.01	-275.56	149.77	1.87	313.64	151.48	504471.04	765321.48	N 32 23 5.18	W 103 36 27.86
	7510.00	3.65	135.05	7490.61	-276.11	-275.65	149.86	1.87	313.76	151.47	504470.95	765321.57	N 32 23 5.18	W 103 36 27.86
	7512.00	3.62	135.13	7492.60	-276.20	-275.74	149.95	1.87	313.88	151.46	504470.86	765321.66	N 32 23 5.18	W 103 36 27.86
	7514.00	3.58	135.21	7494.60	-276.28	-275.83	150.04	1.87	314.00	151.46	504470.77	765321.75	N 32 23 5.17	W 103 36 27.85
	7516.00	3.54	135.29	7496.60	-276.37	-275.92	150.13	1.87	314.12	151.45	504470.68	765321.83	N 32 23 5.17	W 103 36 27.85
	7518.00	3.51	135.37	7498.59	-276.46	-276.01	150.21	1.87	314.24	151.44	504470.59	765321.92	N 32 23 5.17	W 103 36 27.85
	7520.00	3.47	135.45	7500.59	-276.55	-276.10	150.30	1.87	314.35	151.44	504470.51	765322.01	N 32 23 5.17	W 103 36 27.85
	7522.00	3.43	135.54	7502.59	-276.63	-276.18	150.38	1.87	314.47	151.43	504470.42	765322.09	N 32 23 5.17	W 103 36 27.85
	7524.00	3.39	135.62	7504.58	-276.72	-276.27	150.47	1.87	314.58	151.43	504470.33	765322.17	N 32 23 5.17	W 103 36 27.85
	7526.00	3.36	135.71	7506.58	-276.80	-276.35	150.55	1.87	314.70	151.42	504470.25	765322.26	N 32 23 5.17	W 103 36 27.85
	7528.00	3.32	135.80	7508.57	-276.89	-276.43	150.63	1.87	314.81	151.41	504470.17	765322.34	N 32 23 5.17	W 103 36 27.85
	7530.00	3.28	135.90	7510.57	-276.97	-276.52	150.71	1.87	314.92	151.41	504470.08	765322.42	N 32 23 5.17	W 103 36 27.85
	7532.00	3.25	135.99	7512.57	-277.05	-276.60	150.79	1.87	315.03	151.40	504470.00	765322.50	N 32 23 5.17	W 103 36 27.85
	7534.00	3.21	136.09	7514.57	-277.13	-276.68	150.87	1.87	315.14	151.40	504469.92	765322.57	N 32 23 5.17	W 103 36 27.85
	7536.00	3.17	136.19	7516.56	-277.21	-276.76	150.95	1.87	315.25	151.39	504469.84	765322.65	N 32 23 5.17	W 103 36 27.84
	7538.00	3.14	136.29	7518.56	-277.29	-276.84	151.02	1.87	315.35	151.39	504469.76	765322.73	N 32 23 5.16	W 103 36 27.84
	7540.00	3.10	136.40	7520.56	-277.37	-276.92	151.10	1.87	315.46	151.38	504469.68	765322.80	N 32 23 5.16	W 103 36 27.84
	7542.00	3.06	136.50	7522.55	-277.45	-277.00	151.17	1.87	315.56	151.38	504469.60	765322.88	N 32 23 5.16	W 103 36 27.84
	7544.00	3.03	136.61	7524.55	-277.53	-277.07	151.24	1.87	315.66	151.37	504469.53	765322.95	N 32 23 5.16	W 103 36 27.84
	7546.00	2.99	136.72	7526.55	-277.60	-277.15	151.32	1.87	315.77	151.37	504469.45	765323.02	N 32 23 5.16	W 103 36 27.84
	7548.00	2.95	136.84	7528.54	-277.68	-277.22	151.39	1.87	315.87	151.36	504469.38	765323.09	N 32 23 5.16	W 103 36 27.84
	7550.00	2.92	136.96	7530.54	-277.76	-277.30	151.46	1.87	315.97	151.36	504469.30	765323.16	N 32 23 5.16	W 103 36 27.84
	7552.00	2.88	137.08	7532.54	-277.83	-277.37	151.53	1.87	316.06	151.35	504469.23	765323.23	N 32 23 5.16	W 103 36 27.84
	7554.00	2.84	137.20	7534.54	-277.90	-277.45	151.59	1.87	316.16	151.35	504469.15	765323.30	N 32 23 5.16	W 103 36 27.84
	7556.00	2.80	137.33	7536.53	-277.98	-277.52	151.66	1.87	316.25	151.34	504469.08	765323.37	N 32 23 5.16	W 103 36 27.84
	7558.00	2.77	137.46	7538.53	-278.05	-277.59	151.73	1.87	316.35	151.34	504469.01	765323.43	N 32 23 5.16	W 103 36 27.84
	7560.00	2.73	137.59	7540.53	-278.12	-277.66	151.79	1.87	316.44	151.34	504468.94	765323.50	N 32 23 5.16	W 103 36 27.83
	7562.00	2.69	137.73	7542.53	-278.19	-277.73	151.86	1.87	316.54	151.33	504468.87	765323.56	N 32 23 5.16	W 103 36 27.83
	7564.00	2.66	137.87	7544.53	-278.26	-277.80	151.92	1.87	316.63	151.33	504468.80	765323.62	N 32 23 5.16	W 103 36 27.83
	7566.00	2.62	138.02	7546.52	-278.33	-277.87	151.98	1.87	316.72	151.32	504468.73	765323.69	N 32 23 5.16	W 103 36 27.83
	7568.00	2.58	138.17	7548.52	-278.40	-277.94	152.04	1.87	316.80	151.32	504468.66	765323.75	N 32 23 5.15	W 103 36 27.83
	7570.00	2.55	138.32	7550.52	-278.46	-278.00	152.10	1.87	316.89	151.32	504468.60	765323.81	N 32 23 5.15	W 103 36 27.83
	7572.00	2.51	138.48	7552.52	-278.53	-278.07	152.16	1.87	316.98	151.31	504468.53	765323.86	N 32 23 5.15	W 103 36 27.83
	7574.00	2.47	138.64	7554.52	-278.59	-278.13	152.22	1.87	317.06	151.31	504468.47	765323.92	N 32 23 5.15	W 103 36 27.83
	7576.00	2.44	138.81	7556.51	-278.66	-278.20	152.27	1.87	317.15	151.31	504468.40	765323.98	N 32 23 5.15	W 103 36 27.83
	7578.00	2.40	138.98	7558.51	-278.72	-278.26	152.33	1.87	317.23	151.30	504468.34	765324.03	N 32 23 5.15	W 103 36 27.83
	7580.00	2.36	139.16	7560.51	-278.78	-278.33	152.38	1.87	317.31	151.30	504468.28	765324.09	N 32 23 5.15	W 103 36 27.83
	7582.00	2.33	139.35	7562.51	-278.85	-278.39	152.44	1.87	317.39	151.30	504468.21	765324.14	N 32 23 5.15	W 103 36 27.83
	7584.00	2.29	139.54	7564.51	-278.91	-278.45	152.49	1.87	317.47	151.29	504468.15	765324.19	N 32 23 5.15	W 103 36 27.83
	7586.00	2.25	139.73	7566.51	-278.97	-278.51	152.54	1.87	317.55	151.29	504468.09	765324.25	N 32 23 5.15	W 103 36 27.83
	7588.00	2.22	139.94	7568.50	-279.03	-278.57	152.59	1.87	317.62	151.29	504468.03	765324.30	N 32 23 5.15	W 103 36 27.83
	7589.00	2.20	140.00	7569.50	-279.06	-278.60	152.62	1.87	317.66	151.29	504468.00	765324.32	N 32 23 5.15	W 103 36 27.83
	7590.00	2.18	140.10	7570.50	-279.09	-278.63	152.65	1.87	317.70	151.29	504467.97	765324.34	N 32 23 5.15	W 103 36 27.83
	7592.00	2.13	140.22	7572.50	-279.14	-278.69	152.69	2.25	317.77	151.28	504467.92	765324.39	N 32 23 5.15	W 103 36 27.82
	7594.00	2.09	140.35	7574.50	-279.20	-278.74	152.74	2.25	317.84	151.28	504467.86	765324.44	N 32 23 5.15	W 103 36 27.82
	7596.00	2.04	140.49	7576.50	-279.26	-278.80	152.78	2.25	317.92	151.28	504467.80	765324.49	N 32 23 5.15	W 103 36 27.82
	7598.00	2.00	140.63	7578.50	-279.31	-278.85	152.83	2.25	317.98	151.27	504467.75	765324.53	N 32 23 5.14	W 103 36 27.82
	7600.00	1.95	140.78	7580.50	-279.37	-278.91	152.87	2.25	318.05	151.27	504467.70	765324.57	N 32 23 5.14	W 103 36 27.82
	7602.00	1.91	140.93	7582.49	-279.43	-278.97	152.91	2.25	318.12	151.27	504467.64	765324.61	N 32 23 5.14	W 103 36 27.82
	7604.00	1.86	141.10	7584.49	-279.47	-279.01	152.95	2.25	318.18	151.27	504467.59	765324.66	N 32 23 5.14	W 103 36 27.82
	7606.00	1.82	141.27	7586.49	-279.52	-279.06	152.99	2.25	318.25	151.27	504467.54	765324.70	N 32 23 5.14	W 103 36 27.82
	7608.00	1.78	141.45	7588.49	-279.57	-279.11	153.03	2.25	318.31	151.26	504467.49	765324.74	N 32 23 5.14	W 103 36 27.82
	7610.00	1.73	141.63	7590.49	-279.62	-279.16	153.07	2.25	318.37	151.26	504467.44	765324.78	N 32 23 5.14	W 103 36 27.82
	7612.00	1.69	141.83	7592.49	-279.66	-279.20	153.11	2.25	318.43	151.26	504467.40	765324.81	N 32 23 5.14	W 103 36 27.82
	7614.00	1.64	142.04	7594.49	-279.71	-279.25	153.15	2.25	318.48	151.26	504467.35	765324.85	N 32 23 5.14	W 103 36 27.82
	7616.00	1.60	142.26	7596.49	-279.75	-279.29	153.18	2.25	318.54	151.26	504467.31	765324.88	N 32 23 5.14	W 103 36 27.82
	7618.00	1.55	142.49	7598.49	-279.80	-279.34	153.21	2.25	318.59	151.26	504467.26	765324.92	N 32 23 5.14	W 103 36 27.82
	7620.00	1.51	142.74	7600.49	-279.84	-279.38	153.24	2.25	318.65	151.25	504467.22	765324.95	N 32 23 5.14	W 103 36 27.82
	7622.00	1.46	143.00	7602.49	-279.88	-279.42	153.28	2.25	318.70	151.25	504467.18	765324.98	N 32 23 5.14	W 103 36 27.82
	7624.00	1.42	143.28	7604.49	-279.92	-279.46	153.31	2.25	318.75	151.25	504467.14	765325.01	N 32 23 5.14	W 103 36 27.82
	7626.00	1.37	143.58	7606.48	-279.96	-279.50	153.33	2.25	318.80	151.25	504467.10	765325.04	N 32 23 5.14	W 103 36 27.82
	7628.00	1.33	143.89	7608.48	-279.99	-279.54	153.36	2.25	318.84	151.24	504467.07	765325.06	N 32 23 5.14	W 103 36 27.82
	7630.00	1.29	144.23	7610.48	-280.04	-279.57	153.39	2.25	318.89	151.25	504467.03	765325.09	N 32 23 5.14	W 103 36 27.82
	7632.00	1.24	144.59	7612.48	-280.07	-279.61	153.42	2.25	318.93	151.25	504466.99	765325.12	N 32 23 5.14	W 103 36 27.82
	7634.00	1.20	144.98	7614.48	-280.11	-279.65	153.44	2.25	318.98	151.25	504466.96	765325.14	N 32 23 5.14	W 103 36 27.82
	7636.00	1.15	145.40	7616.48	-280.14	-279.68	153.46	2.25	319.					

Comments	MD (R)	Incl (°)	Azin Grid (°)	TVD (R)	VSEC (R)	NS (R)	EW (R)	DLS (°/100R)	Closure (R)	Closure Azimuth (°)	Northing (RUS)	Easting (RUS)	Latitude (N/S ° ' '')	Longitude (E/W ° ' '')
	7766.00	0.16	288.48	7746.48	-280.73	-280.26	153.49	0.30	319.54	151.29	504466.34	765325.20	N 32 23 5.13	W 103 36 27.82
	7768.00	0.16	290.42	7748.48	-280.72	-280.26	153.49	0.30	319.54	151.29	504466.34	765325.19	N 32 23 5.13	W 103 36 27.82
	7770.00	0.16	292.29	7750.48	-280.72	-280.26	153.48	0.30	319.53	151.29	504466.34	765325.19	N 32 23 5.13	W 103 36 27.82
	7772.00	0.17	294.09	7752.48	-280.72	-280.26	153.48	0.30	319.53	151.29	504466.34	765325.18	N 32 23 5.13	W 103 36 27.82
	7774.00	0.17	295.83	7754.48	-280.72	-280.25	153.47	0.30	319.53	151.29	504466.35	765325.18	N 32 23 5.13	W 103 36 27.82
	7776.00	0.17	297.50	7756.48	-280.71	-280.25	153.47	0.30	319.52	151.29	504466.35	765325.17	N 32 23 5.13	W 103 36 27.82
	7778.00	0.18	299.10	7758.48	-280.71	-280.25	153.46	0.30	319.52	151.30	504466.35	765325.17	N 32 23 5.13	W 103 36 27.82
	7779.00	0.18	299.88	7759.48	-280.71	-280.25	153.46	0.30	319.51	151.30	504466.35	765325.16	N 32 23 5.13	W 103 36 27.82
	7780.00	0.18	299.88	7760.48	-280.71	-280.25	153.46	0.33	319.51	151.30	504466.35	765325.16	N 32 23 5.13	W 103 36 27.82
	7782.00	0.17	299.87	7762.48	-280.71	-280.24	153.45	0.33	319.51	151.30	504466.36	765325.16	N 32 23 5.13	W 103 36 27.82
	7784.00	0.16	299.86	7764.48	-280.70	-280.24	153.45	0.33	319.50	151.30	504466.36	765325.15	N 32 23 5.13	W 103 36 27.82
	7786.00	0.16	299.85	7766.48	-280.70	-280.24	153.44	0.33	319.50	151.30	504466.36	765325.15	N 32 23 5.13	W 103 36 27.82
	7788.00	0.15	299.83	7768.48	-280.70	-280.23	153.44	0.33	319.49	151.30	504466.37	765325.14	N 32 23 5.13	W 103 36 27.82
	7790.00	0.14	299.82	7770.48	-280.69	-280.23	153.43	0.33	319.49	151.30	504466.37	765325.14	N 32 23 5.13	W 103 36 27.82
	7792.00	0.14	299.81	7772.48	-280.69	-280.23	153.43	0.33	319.48	151.30	504466.37	765325.13	N 32 23 5.13	W 103 36 27.82
	7794.00	0.13	299.79	7774.48	-280.69	-280.23	153.42	0.33	319.48	151.30	504466.37	765325.13	N 32 23 5.13	W 103 36 27.82
	7796.00	0.12	299.78	7776.48	-280.69	-280.23	153.42	0.33	319.47	151.30	504466.38	765325.12	N 32 23 5.13	W 103 36 27.82
	7798.00	0.12	299.76	7778.48	-280.68	-280.22	153.42	0.33	319.47	151.30	504466.38	765325.12	N 32 23 5.13	W 103 36 27.82
	7800.00	0.11	299.74	7780.48	-280.68	-280.22	153.41	0.33	319.47	151.30	504466.38	765325.12	N 32 23 5.13	W 103 36 27.82
	7802.00	0.10	299.71	7782.48	-280.68	-280.22	153.41	0.33	319.46	151.30	504466.38	765325.11	N 32 23 5.13	W 103 36 27.82
	7804.00	0.10	299.69	7784.48	-280.68	-280.22	153.41	0.33	319.46	151.30	504466.38	765325.11	N 32 23 5.13	W 103 36 27.82
	7806.00	0.09	299.65	7786.48	-280.68	-280.22	153.40	0.33	319.46	151.30	504466.38	765325.11	N 32 23 5.13	W 103 36 27.82
	7808.00	0.09	299.62	7788.48	-280.68	-280.21	153.40	0.33	319.46	151.30	504466.39	765325.11	N 32 23 5.13	W 103 36 27.82
	7810.00	0.08	299.58	7790.48	-280.67	-280.21	153.40	0.33	319.45	151.30	504466.39	765325.10	N 32 23 5.13	W 103 36 27.82
	7812.00	0.07	299.53	7792.48	-280.67	-280.21	153.40	0.33	319.45	151.30	504466.39	765325.10	N 32 23 5.13	W 103 36 27.82
	7814.00	0.07	299.47	7794.48	-280.67	-280.21	153.39	0.33	319.45	151.30	504466.39	765325.10	N 32 23 5.13	W 103 36 27.82
	7816.00	0.06	299.40	7796.48	-280.67	-280.21	153.39	0.33	319.45	151.30	504466.39	765325.10	N 32 23 5.13	W 103 36 27.82
	7818.00	0.05	299.31	7798.48	-280.67	-280.21	153.39	0.33	319.45	151.30	504466.39	765325.10	N 32 23 5.13	W 103 36 27.82
	7820.00	0.05	299.20	7800.48	-280.67	-280.21	153.39	0.33	319.44	151.30	504466.39	765325.09	N 32 23 5.13	W 103 36 27.82
	7822.00	0.04	299.05	7802.48	-280.67	-280.21	153.39	0.33	319.44	151.30	504466.39	765325.09	N 32 23 5.13	W 103 36 27.82
	7824.00	0.03	298.84	7804.48	-280.67	-280.21	153.39	0.33	319.44	151.30	504466.39	765325.09	N 32 23 5.13	W 103 36 27.82
	7826.00	0.03	298.53	7806.48	-280.67	-280.21	153.39	0.33	319.44	151.30	504466.39	765325.09	N 32 23 5.13	W 103 36 27.82
	7828.00	0.02	298.01	7808.48	-280.67	-280.21	153.39	0.33	319.44	151.30	504466.40	765325.09	N 32 23 5.13	W 103 36 27.82
	7830.00	0.01	297.01	7810.48	-280.67	-280.20	153.38	0.33	319.44	151.30	504466.40	765325.09	N 32 23 5.13	W 103 36 27.82
	7832.00	0.01	294.14	7812.48	-280.67	-280.20	153.38	0.33	319.44	151.30	504466.40	765325.09	N 32 23 5.13	W 103 36 27.82
	7834.00	0.00	245.65	7814.48	-280.67	-280.20	153.38	0.33	319.44	151.30	504466.40	765325.09	N 32 23 5.13	W 103 36 27.82
	7836.00	0.01	127.13	7816.48	-280.67	-280.20	153.38	0.33	319.44	151.30	504466.40	765325.09	N 32 23 5.13	W 103 36 27.82
	7838.00	0.01	123.49	7818.48	-280.67	-280.20	153.38	0.33	319.44	151.30	504466.40	765325.09	N 32 23 5.13	W 103 36 27.82
	7840.00	0.02	122.33	7820.48	-280.67	-280.21	153.39	0.33	319.44	151.30	504466.40	765325.09	N 32 23 5.13	W 103 36 27.82
	7842.00	0.03	121.77	7822.48	-280.67	-280.21	153.39	0.33	319.44	151.30	504466.39	765325.09	N 32 23 5.13	W 103 36 27.82
	7844.00	0.03	121.43	7824.48	-280.67	-280.21	153.39	0.33	319.44	151.30	504466.39	765325.09	N 32 23 5.13	W 103 36 27.82
	7846.00	0.04	121.21	7826.48	-280.67	-280.21	153.39	0.33	319.44	151.30	504466.39	765325.09	N 32 23 5.13	W 103 36 27.82
	7848.00	0.05	121.05	7828.48	-280.67	-280.21	153.39	0.33	319.44	151.30	504466.39	765325.09	N 32 23 5.13	W 103 36 27.82
	7850.00	0.05	120.93	7830.48	-280.67	-280.21	153.39	0.33	319.45	151.30	504466.39	765325.10	N 32 23 5.13	W 103 36 27.82
	7852.00	0.06	120.84	7832.48	-280.67	-280.21	153.39	0.33	319.45	151.30	504466.39	765325.10	N 32 23 5.13	W 103 36 27.82
	7854.00	0.06	120.77	7834.48	-280.67	-280.21	153.39	0.33	319.45	151.30	504466.39	765325.10	N 32 23 5.13	W 103 36 27.82
	7856.00	0.07	120.71	7836.48	-280.67	-280.21	153.40	0.33	319.45	151.30	504466.39	765325.10	N 32 23 5.13	W 103 36 27.82
	7858.00	0.08	120.66	7838.48	-280.67	-280.21	153.40	0.33	319.45	151.30	504466.39	765325.10	N 32 23 5.13	W 103 36 27.82
	7860.00	0.08	120.62	7840.48	-280.68	-280.21	153.40	0.33	319.46	151.30	504466.39	765325.11	N 32 23 5.13	W 103 36 27.82
	7862.00	0.09	120.58	7842.48	-280.68	-280.22	153.40	0.33	319.46	151.30	504466.38	765325.11	N 32 23 5.13	W 103 36 27.82
	7864.00	0.10	120.54	7844.48	-280.68	-280.22	153.40	0.33	319.46	151.30	504466.38	765325.11	N 32 23 5.13	W 103 36 27.82
	7866.00	0.10	120.52	7846.48	-280.68	-280.22	153.41	0.33	319.46	151.30	504466.38	765325.11	N 32 23 5.13	W 103 36 27.82
	7868.00	0.11	120.50	7848.48	-280.68	-280.22	153.41	0.33	319.47	151.30	504466.38	765325.12	N 32 23 5.13	W 103 36 27.82
	7870.00	0.12	120.48	7850.48	-280.69	-280.22	153.42	0.33	319.47	151.30	504466.38	765325.12	N 32 23 5.13	W 103 36 27.82
	7872.00	0.12	120.46	7852.48	-280.69	-280.23	153.42	0.33	319.47	151.30	504466.37	765325.12	N 32 23 5.13	W 103 36 27.82
	7874.00	0.13	120.44	7854.48	-280.69	-280.23	153.42	0.33	319.48	151.30	504466.37	765325.13	N 32 23 5.13	W 103 36 27.82
	7876.00	0.13	120.43	7856.48	-280.69	-280.23	153.42	0.33	319.48	151.30	504466.37	765325.13	N 32 23 5.13	W 103 36 27.82
	7878.00	0.12	122.17	7858.48	-280.69	-280.23	153.43	0.29	319.49	151.30	504466.37	765325.14	N 32 23 5.13	W 103 36 27.82
	7880.00	0.11	123.16	7860.48	-280.70	-280.23	153.43	0.29	319.49	151.30	504466.37	765325.14	N 32 23 5.13	W 103 36 27.82
	7882.00	0.11	124.25	7862.48	-280.70	-280.24	153.44	0.29	319.49	151.30	504466.36	765325.14	N 32 23 5.13	W 103 36 27.82
	7884.00	0.10	125.46	7864.48	-280.70	-280.24	153.44	0.29	319.50	151.30	504466.36	765325.15	N 32 23 5.13	W 103 36 27.82
	7886.00	0.10	126.80	7866.48	-280.70	-280.24	153.44	0.29	319.50	151.30	504466.36	765325.15	N 32 23 5.13	W 103 36 27.82
	7888.00	0.09	128.30	7868.48	-280.70	-280.24	153.45	0.29	319.50	151.30	504466.36	765325.15	N 32 23 5.13	W 103 36 27.82
	7890.00	0.09	129.09	7870.48	-280.71	-280.25	153.45	0.29	319.50	151.30	504466.36	765325.15	N 32 23 5.13	W 103 36 27.82
	7892.00	0.08	131.89	7872.48	-280.71	-280.25	153.45	0.29	319.51	151.30	504466.35	765325.16	N 32 23 5.13	W 103 36 27.82
	7894.00	0.08	134.04	7874.48	-280.71	-280.25	153.45	0.29	319.51	151.30	504466.35	765325.16	N 32 23 5.13	W 103 36 27.82
	7896.00	0.07	136.50	7876.48	-280.71	-280.25	153.45	0.29	319.51	151.30	504466.35	765325.16	N 32 23 5.13	W 103 36 27.82
	7898.00	0.07	139.31	7878.48	-280.71	-280.25	153.46	0.29	319.					

Comments	MD (R)	Incl (°)	Azin Grid (°)	TVD (R)	VSEC (R)	NS (R)	EW (R)	DLS (°/100R)	Closure (R)	Closure Azimuth (°)	Northing (RUS)	Easting (RUS)	Latitude (N/S °'")	Longitude (E/W °'")
	8026.00	0.12	261.71	8006.48	-280.76	-280.30	153.25	0.08	319.45	151.33	504466.30	765324.95	N 32 23 5.13	W 103 36 27.82
	8028.00	0.12	261.39	8008.48	-280.76	-280.30	153.24	0.08	319.45	151.33	504466.30	765324.95	N 32 23 5.13	W 103 36 27.82
	8030.00	0.11	261.06	8010.48	-280.76	-280.30	153.24	0.08	319.45	151.33	504466.30	765324.94	N 32 23 5.13	W 103 36 27.82
	8032.00	0.11	260.73	8012.48	-280.76	-280.30	153.23	0.08	319.45	151.34	504466.30	765324.94	N 32 23 5.13	W 103 36 27.82
	8034.00	0.11	260.38	8014.48	-280.76	-280.30	153.23	0.08	319.45	151.34	504466.30	765324.94	N 32 23 5.13	W 103 36 27.82
	8036.00	0.11	260.03	8016.48	-280.76	-280.30	153.23	0.08	319.45	151.34	504466.30	765324.93	N 32 23 5.13	W 103 36 27.82
	8038.00	0.11	259.67	8018.48	-280.76	-280.30	153.22	0.08	319.45	151.34	504466.30	765324.93	N 32 23 5.13	W 103 36 27.82
	8040.00	0.11	259.30	8020.48	-280.76	-280.30	153.22	0.08	319.44	151.34	504466.30	765324.92	N 32 23 5.13	W 103 36 27.82
	8042.00	0.11	258.91	8022.48	-280.76	-280.30	153.22	0.08	319.44	151.34	504466.30	765324.92	N 32 23 5.13	W 103 36 27.82
	8044.00	0.10	258.52	8024.48	-280.76	-280.30	153.21	0.08	319.44	151.34	504466.30	765324.92	N 32 23 5.13	W 103 36 27.82
	8046.00	0.10	258.12	8026.48	-280.77	-280.30	153.21	0.08	319.44	151.34	504466.30	765324.91	N 32 23 5.13	W 103 36 27.82
	8048.00	0.10	257.70	8028.48	-280.77	-280.30	153.20	0.08	319.44	151.34	504466.30	765324.91	N 32 23 5.13	W 103 36 27.82
	8050.00	0.10	257.27	8030.48	-280.77	-280.31	153.20	0.08	319.44	151.34	504466.30	765324.91	N 32 23 5.13	W 103 36 27.82
	8052.00	0.10	256.83	8032.48	-280.77	-280.31	153.20	0.08	319.44	151.34	504466.29	765324.90	N 32 23 5.13	W 103 36 27.82
	8054.00	0.10	256.38	8034.48	-280.77	-280.31	153.19	0.08	319.44	151.34	504466.29	765324.90	N 32 23 5.13	W 103 36 27.82
	8056.00	0.10	255.92	8036.48	-280.77	-280.31	153.19	0.08	319.44	151.34	504466.29	765324.90	N 32 23 5.13	W 103 36 27.82
	8058.00	0.09	255.44	8038.48	-280.77	-280.31	153.19	0.08	319.44	151.34	504466.29	765324.89	N 32 23 5.13	W 103 36 27.82
	8060.00	0.09	254.94	8040.48	-280.77	-280.31	153.19	0.08	319.44	151.34	504466.29	765324.89	N 32 23 5.13	W 103 36 27.82
	8062.00	0.09	254.43	8042.48	-280.77	-280.31	153.18	0.08	319.43	151.34	504466.29	765324.89	N 32 23 5.13	W 103 36 27.82
	8064.00	0.09	253.91	8044.48	-280.77	-280.31	153.18	0.08	319.43	151.35	504466.29	765324.88	N 32 23 5.13	W 103 36 27.82
	8066.00	0.09	253.23	8046.48	-280.77	-280.31	153.18	0.11	319.43	151.35	504466.29	765324.88	N 32 23 5.13	W 103 36 27.82
	8068.00	0.09	252.57	8048.48	-280.77	-280.31	153.17	0.11	319.43	151.35	504466.29	765324.88	N 32 23 5.13	W 103 36 27.82
	8070.00	0.10	251.94	8050.48	-280.78	-280.31	153.17	0.11	319.43	151.35	504466.29	765324.87	N 32 23 5.13	W 103 36 27.82
	8072.00	0.10	251.34	8052.48	-280.78	-280.31	153.17	0.11	319.43	151.35	504466.29	765324.87	N 32 23 5.13	W 103 36 27.82
	8074.00	0.10	250.76	8054.48	-280.78	-280.32	153.16	0.11	319.43	151.35	504466.28	765324.87	N 32 23 5.13	W 103 36 27.82
	8076.00	0.10	250.21	8056.48	-280.78	-280.32	153.16	0.11	319.43	151.35	504466.28	765324.86	N 32 23 5.13	W 103 36 27.82
	8078.00	0.10	249.67	8058.48	-280.78	-280.32	153.16	0.11	319.43	151.35	504466.28	765324.86	N 32 23 5.13	W 103 36 27.82
	8080.00	0.11	249.16	8060.48	-280.78	-280.32	153.15	0.11	319.43	151.35	504466.28	765324.86	N 32 23 5.13	W 103 36 27.82
	8082.00	0.11	248.66	8062.48	-280.78	-280.32	153.15	0.11	319.43	151.35	504466.28	765324.85	N 32 23 5.13	W 103 36 27.82
	8084.00	0.11	248.19	8064.48	-280.78	-280.32	153.15	0.11	319.43	151.35	504466.28	765324.85	N 32 23 5.13	W 103 36 27.82
	8086.00	0.11	247.73	8066.48	-280.79	-280.32	153.14	0.11	319.43	151.35	504466.28	765324.85	N 32 23 5.13	W 103 36 27.82
	8088.00	0.11	247.29	8068.48	-280.79	-280.33	153.14	0.11	319.43	151.35	504466.27	765324.84	N 32 23 5.13	W 103 36 27.82
	8090.00	0.12	246.86	8070.48	-280.79	-280.33	153.14	0.11	319.43	151.35	504466.27	765324.84	N 32 23 5.13	W 103 36 27.82
	8092.00	0.12	246.45	8072.48	-280.79	-280.33	153.13	0.11	319.43	151.35	504466.27	765324.84	N 32 23 5.13	W 103 36 27.82
	8094.00	0.12	246.05	8074.48	-280.79	-280.33	153.13	0.11	319.43	151.35	504466.27	765324.83	N 32 23 5.13	W 103 36 27.82
	8096.00	0.12	245.67	8076.48	-280.79	-280.33	153.12	0.11	319.43	151.36	504466.27	765324.83	N 32 23 5.13	W 103 36 27.82
	8098.00	0.12	245.30	8078.48	-280.79	-280.33	153.12	0.11	319.43	151.36	504466.27	765324.82	N 32 23 5.13	W 103 36 27.82
	8100.00	0.13	244.94	8080.48	-280.80	-280.34	153.12	0.11	319.43	151.36	504466.26	765324.82	N 32 23 5.13	W 103 36 27.82
	8102.00	0.13	244.59	8082.48	-280.80	-280.34	153.11	0.11	319.43	151.36	504466.26	765324.82	N 32 23 5.13	W 103 36 27.82
	8104.00	0.13	244.26	8084.48	-280.80	-280.34	153.11	0.11	319.42	151.36	504466.26	765324.81	N 32 23 5.13	W 103 36 27.82
	8106.00	0.13	243.93	8086.48	-280.80	-280.34	153.10	0.11	319.42	151.36	504466.26	765324.81	N 32 23 5.13	W 103 36 27.82
	8108.00	0.14	243.62	8088.48	-280.80	-280.34	153.10	0.11	319.42	151.36	504466.26	765324.80	N 32 23 5.13	W 103 36 27.82
	8110.00	0.14	243.31	8090.48	-280.81	-280.35	153.10	0.11	319.42	151.36	504466.25	765324.80	N 32 23 5.13	W 103 36 27.82
	8112.00	0.14	243.02	8092.48	-280.81	-280.35	153.09	0.11	319.42	151.36	504466.25	765324.80	N 32 23 5.13	W 103 36 27.82
	8114.00	0.14	242.73	8094.48	-280.81	-280.35	153.09	0.11	319.42	151.36	504466.25	765324.79	N 32 23 5.13	W 103 36 27.82
	8116.00	0.14	242.45	8096.48	-280.81	-280.35	153.08	0.11	319.42	151.36	504466.25	765324.79	N 32 23 5.13	W 103 36 27.82
	8118.00	0.15	242.18	8098.48	-280.82	-280.35	153.08	0.11	319.42	151.36	504466.25	765324.78	N 32 23 5.13	W 103 36 27.82
	8120.00	0.15	241.92	8100.48	-280.82	-280.36	153.07	0.11	319.42	151.37	504466.24	765324.78	N 32 23 5.13	W 103 36 27.82
	8122.00	0.15	241.66	8102.48	-280.82	-280.36	153.07	0.11	319.42	151.37	504466.24	765324.77	N 32 23 5.13	W 103 36 27.82
	8124.00	0.15	241.42	8104.48	-280.82	-280.36	153.06	0.11	319.42	151.37	504466.24	765324.77	N 32 23 5.13	W 103 36 27.82
	8126.00	0.15	241.18	8106.48	-280.83	-280.36	153.06	0.11	319.42	151.37	504466.24	765324.76	N 32 23 5.13	W 103 36 27.82
	8128.00	0.16	240.94	8108.48	-280.83	-280.37	153.05	0.11	319.42	151.37	504466.23	765324.76	N 32 23 5.13	W 103 36 27.82
	8130.00	0.16	240.71	8110.48	-280.83	-280.37	153.05	0.11	319.42	151.37	504466.23	765324.75	N 32 23 5.13	W 103 36 27.82
	8132.00	0.16	240.49	8112.48	-280.83	-280.37	153.04	0.11	319.42	151.37	504466.23	765324.75	N 32 23 5.13	W 103 36 27.82
	8134.00	0.16	240.28	8114.48	-280.84	-280.38	153.04	0.11	319.42	151.37	504466.22	765324.74	N 32 23 5.13	W 103 36 27.82
	8136.00	0.17	240.07	8116.48	-280.84	-280.38	153.03	0.11	319.42	151.37	504466.22	765324.74	N 32 23 5.13	W 103 36 27.82
	8138.00	0.17	239.86	8118.48	-280.84	-280.38	153.03	0.11	319.42	151.37	504466.22	765324.73	N 32 23 5.13	W 103 36 27.82
	8140.00	0.17	239.66	8120.48	-280.85	-280.38	153.02	0.11	319.42	151.38	504466.22	765324.73	N 32 23 5.13	W 103 36 27.82
	8142.00	0.17	239.47	8122.48	-280.85	-280.39	153.02	0.11	319.42	151.38	504466.21	765324.72	N 32 23 5.13	W 103 36 27.82
	8144.00	0.17	239.28	8124.48	-280.85	-280.39	153.01	0.11	319.42	151.38	504466.21	765324.72	N 32 23 5.13	W 103 36 27.82
	8146.00	0.18	239.09	8126.48	-280.85	-280.39	153.01	0.11	319.42	151.38	504466.21	765324.71	N 32 23 5.13	W 103 36 27.82
	8148.00	0.18	238.91	8128.48	-280.86	-280.40	153.00	0.11	319.43	151.38	504466.20	765324.71	N 32 23 5.13	W 103 36 27.82
	8150.00	0.18	238.73	8130.48	-280.86	-280.40	153.00	0.11	319.43	151.38	504466.20	765324.70	N 32 23 5.13	W 103 36 27.82
	8152.00	0.18	238.56	8132.48	-280.86	-280.40	152.99	0.11	319.43	151.38	504466.20	765324.70	N 32 23 5.13	W 103 36 27.82
	8154.00	0.18	238.39	8134.48	-280.87	-280.41	152.99	0.11	319.43	151.38	504466.19	765324.69	N 32 23 5.13	W 103 36 27.82
	8156.00	0.19	238.23	8136.48	-280.87	-280.41	152.98	0.11	319.43	151.38	504466.19	765324.69	N 32 23 5.13	W 103 36 27.82
	8158.00	0.19	238.07	8138.48	-280.87	-280.41	152.98	0.11	319.43	151.39	504466.19	765324.68	N 32 23 5.13	W 103 36 27.82
	8159.00	0.19	237.99	8139.48	-280.88	-280.42	152.97	0.11	319.					

Comments	MD (R)	Incl (°)	Azin Grid (°)	TVD (R)	VSEC (R)	NS (R)	EW (R)	DLS (°/100R)	Closure (R)	Closure Azimuth (°)	Northing (RUS)	Easting (RUS)	Latitude (N/S °'")	Longitude (E/W °'")
	8288.00	0.12	255.06	8268.48	-280.93	-280.47	152.82	0.24	319.31	151.45	504466.13	765324.32	N 32 23 5.13	W 103 36 27.83
	8290.00	0.12	252.94	8270.48	-280.93	-280.47	152.81	0.24	319.31	151.45	504466.13	765324.32	N 32 23 5.13	W 103 36 27.83
	8292.00	0.11	250.76	8272.48	-280.94	-280.48	152.81	0.24	319.31	151.45	504466.12	765324.32	N 32 23 5.13	W 103 36 27.83
	8294.00	0.11	248.50	8274.48	-280.94	-280.48	152.81	0.24	319.31	151.45	504466.12	765324.31	N 32 23 5.13	W 103 36 27.83
	8296.00	0.11	246.17	8276.48	-280.94	-280.48	152.80	0.24	319.31	151.45	504466.12	765324.31	N 32 23 5.13	W 103 36 27.83
	8298.00	0.11	243.78	8278.48	-280.94	-280.48	152.80	0.24	319.31	151.45	504466.12	765324.30	N 32 23 5.13	W 103 36 27.83
	8300.00	0.11	241.34	8280.48	-280.94	-280.48	152.80	0.24	319.31	151.45	504466.12	765324.30	N 32 23 5.13	W 103 36 27.83
	8302.00	0.11	238.85	8282.48	-280.94	-280.48	152.59	0.24	319.31	151.45	504466.12	765324.30	N 32 23 5.13	W 103 36 27.83
	8304.00	0.11	236.31	8284.48	-280.95	-280.49	152.59	0.24	319.31	151.45	504466.11	765324.30	N 32 23 5.13	W 103 36 27.83
	8306.00	0.11	233.75	8286.48	-280.95	-280.49	152.59	0.24	319.31	151.45	504466.11	765324.29	N 32 23 5.13	W 103 36 27.83
	8308.00	0.11	231.16	8288.48	-280.95	-280.49	152.58	0.24	319.31	151.45	504466.11	765324.29	N 32 23 5.13	W 103 36 27.83
	8310.00	0.10	228.57	8290.48	-280.94	-280.49	152.58	0.24	319.31	151.45	504466.11	765324.29	N 32 23 5.13	W 103 36 27.83
	8312.00	0.11	225.97	8292.48	-280.95	-280.50	152.58	0.24	319.31	151.46	504466.11	765324.28	N 32 23 5.13	W 103 36 27.83
	8314.00	0.11	223.38	8294.48	-280.96	-280.50	152.58	0.24	319.31	151.46	504466.10	765324.28	N 32 23 5.13	W 103 36 27.83
	8316.00	0.11	220.81	8296.48	-280.96	-280.50	152.57	0.24	319.31	151.46	504466.10	765324.28	N 32 23 5.13	W 103 36 27.83
	8318.00	0.11	218.27	8298.48	-280.96	-280.50	152.57	0.24	319.31	151.46	504466.10	765324.28	N 32 23 5.13	W 103 36 27.83
	8320.00	0.11	215.77	8300.48	-280.97	-280.51	152.57	0.24	319.31	151.46	504466.09	765324.27	N 32 23 5.13	W 103 36 27.83
	8322.00	0.11	213.32	8302.48	-280.97	-280.51	152.57	0.24	319.32	151.46	504466.09	765324.27	N 32 23 5.13	W 103 36 27.83
	8324.00	0.11	210.93	8304.48	-280.97	-280.51	152.56	0.24	319.32	151.46	504466.09	765324.27	N 32 23 5.13	W 103 36 27.83
	8326.00	0.11	208.59	8306.48	-280.98	-280.52	152.56	0.24	319.32	151.46	504466.08	765324.27	N 32 23 5.13	W 103 36 27.83
	8328.00	0.11	206.33	8308.48	-280.98	-280.52	152.56	0.24	319.32	151.46	504466.08	765324.27	N 32 23 5.13	W 103 36 27.83
	8330.00	0.12	204.13	8310.48	-280.98	-280.52	152.56	0.24	319.32	151.46	504466.08	765324.26	N 32 23 5.13	W 103 36 27.83
	8332.00	0.12	202.01	8312.48	-280.99	-280.53	152.56	0.24	319.33	151.46	504466.07	765324.26	N 32 23 5.13	W 103 36 27.83
	8334.00	0.12	199.96	8314.48	-280.99	-280.53	152.56	0.24	319.33	151.46	504466.07	765324.26	N 32 23 5.13	W 103 36 27.83
	8336.00	0.12	197.99	8316.48	-280.99	-280.53	152.55	0.24	319.33	151.46	504466.07	765324.26	N 32 23 5.13	W 103 36 27.83
	8338.00	0.12	196.09	8318.48	-280.99	-280.54	152.55	0.24	319.33	151.46	504466.06	765324.26	N 32 23 5.13	W 103 36 27.83
	8340.00	0.13	194.27	8320.48	-280.99	-280.54	152.55	0.24	319.34	151.46	504466.06	765324.26	N 32 23 5.13	W 103 36 27.83
	8342.00	0.13	192.53	8322.48	-281.01	-280.55	152.55	0.24	319.34	151.46	504466.05	765324.26	N 32 23 5.13	W 103 36 27.83
	8344.00	0.13	190.86	8324.48	-281.01	-280.55	152.55	0.24	319.34	151.46	504466.05	765324.26	N 32 23 5.13	W 103 36 27.83
	8346.00	0.14	189.26	8326.48	-281.02	-280.56	152.55	0.24	319.35	151.47	504466.04	765324.25	N 32 23 5.13	W 103 36 27.83
	8348.00	0.14	187.73	8328.48	-281.02	-280.56	152.55	0.24	319.35	151.47	504466.04	765324.25	N 32 23 5.13	W 103 36 27.83
	8349.00	0.14	186.99	8329.48	-281.02	-280.56	152.55	0.24	319.35	151.47	504466.04	765324.25	N 32 23 5.13	W 103 36 27.83
	8350.00	0.14	187.32	8330.48	-281.03	-280.57	152.55	0.10	319.36	151.47	504466.03	765324.25	N 32 23 5.13	W 103 36 27.83
	8352.00	0.14	187.99	8332.48	-281.03	-280.57	152.55	0.10	319.36	151.47	504466.03	765324.25	N 32 23 5.13	W 103 36 27.83
	8354.00	0.14	188.67	8334.48	-281.03	-280.58	152.55	0.10	319.36	151.47	504466.02	765324.25	N 32 23 5.13	W 103 36 27.83
	8356.00	0.14	189.36	8336.48	-281.04	-280.58	152.55	0.10	319.37	151.47	504466.02	765324.25	N 32 23 5.13	W 103 36 27.83
	8358.00	0.13	190.07	8338.48	-281.04	-280.58	152.55	0.10	319.37	151.47	504466.02	765324.25	N 32 23 5.13	W 103 36 27.83
	8360.00	0.13	190.79	8340.48	-281.05	-280.59	152.54	0.10	319.37	151.47	504466.01	765324.25	N 32 23 5.13	W 103 36 27.83
	8362.00	0.13	191.52	8342.48	-281.05	-280.59	152.54	0.10	319.38	151.47	504466.01	765324.25	N 32 23 5.13	W 103 36 27.83
	8364.00	0.13	192.26	8344.48	-281.06	-280.60	152.54	0.10	319.38	151.47	504466.00	765324.25	N 32 23 5.13	W 103 36 27.83
	8366.00	0.13	193.02	8346.48	-281.06	-280.60	152.54	0.10	319.39	151.47	504466.00	765324.25	N 32 23 5.13	W 103 36 27.83
	8368.00	0.13	193.79	8348.48	-281.07	-280.61	152.54	0.10	319.39	151.47	504465.99	765324.25	N 32 23 5.13	W 103 36 27.83
	8370.00	0.13	194.57	8350.48	-281.07	-280.61	152.54	0.10	319.39	151.47	504465.99	765324.24	N 32 23 5.13	W 103 36 27.83
	8372.00	0.13	195.37	8352.48	-281.08	-280.62	152.54	0.10	319.40	151.47	504465.98	765324.24	N 32 23 5.13	W 103 36 27.83
	8374.00	0.13	196.18	8354.48	-281.08	-280.62	152.54	0.10	319.40	151.47	504465.98	765324.24	N 32 23 5.13	W 103 36 27.83
	8376.00	0.12	197.00	8356.48	-281.08	-280.62	152.54	0.10	319.40	151.47	504465.98	765324.24	N 32 23 5.13	W 103 36 27.83
	8378.00	0.12	197.84	8358.48	-281.09	-280.63	152.53	0.10	319.40	151.47	504465.97	765324.24	N 32 23 5.13	W 103 36 27.83
	8380.00	0.12	198.69	8360.48	-281.09	-280.63	152.53	0.10	319.41	151.47	504465.97	765324.24	N 32 23 5.13	W 103 36 27.83
	8382.00	0.12	199.55	8362.48	-281.10	-280.64	152.53	0.10	319.41	151.47	504465.96	765324.24	N 32 23 5.13	W 103 36 27.83
	8384.00	0.12	200.42	8364.48	-281.10	-280.64	152.53	0.10	319.41	151.48	504465.96	765324.24	N 32 23 5.13	W 103 36 27.83
	8386.00	0.14	201.31	8366.48	-281.12	-280.65	152.53	0.10	319.42	151.48	504465.96	765324.23	N 32 23 5.13	W 103 36 27.83
	8388.00	0.12	202.21	8368.48	-281.11	-280.65	152.53	0.10	319.42	151.48	504465.95	765324.23	N 32 23 5.13	W 103 36 27.83
	8390.00	0.12	203.12	8370.48	-281.11	-280.65	152.53	0.10	319.42	151.48	504465.95	765324.23	N 32 23 5.13	W 103 36 27.83
	8392.00	0.12	204.05	8372.48	-281.12	-280.66	152.52	0.10	319.42	151.48	504465.94	765324.23	N 32 23 5.13	W 103 36 27.83
	8394.00	0.12	204.98	8374.48	-281.12	-280.66	152.52	0.10	319.43	151.48	504465.94	765324.23	N 32 23 5.13	W 103 36 27.83
	8396.00	0.12	205.93	8376.48	-281.12	-280.66	152.52	0.10	319.43	151.48	504465.94	765324.23	N 32 23 5.13	W 103 36 27.83
	8398.00	0.12	206.89	8378.48	-281.13	-280.67	152.52	0.10	319.43	151.48	504465.93	765324.22	N 32 23 5.13	W 103 36 27.83
	8400.00	0.11	207.86	8380.48	-281.13	-280.67	152.52	0.10	319.43	151.48	504465.93	765324.22	N 32 23 5.13	W 103 36 27.83
	8402.00	0.11	208.84	8382.48	-281.13	-280.67	152.52	0.10	319.44	151.48	504465.93	765324.22	N 32 23 5.13	W 103 36 27.83
	8404.00	0.11	209.83	8384.48	-281.14	-280.68	152.51	0.10	319.44	151.48	504465.92	765324.22	N 32 23 5.13	W 103 36 27.83
	8406.00	0.11	210.83	8386.48	-281.14	-280.68	152.51	0.10	319.44	151.48	504465.92	765324.22	N 32 23 5.13	W 103 36 27.83
	8408.00	0.11	211.84	8388.48	-281.14	-280.68	152.51	0.10	319.44	151.48	504465.92	765324.21	N 32 23 5.13	W 103 36 27.83
	8410.00	0.11	212.86	8390.48	-281.15	-280.69	152.51	0.10	319.44	151.48	504465.91	765324.21	N 32 23 5.13	W 103 36 27.83
	8412.00	0.11	213.89	8392.48	-281.15	-280.69	152.51	0.10	319.45	151.48	504465.91	765324.21	N 32 23 5.13	W 103 36 27.83
	8414.00	0.11	214.92	8394.48	-281.15	-280.69	152.50	0.10	319.45	151.48	504465.91	765324.21	N 32 23 5.13	W 103 36 27.83
	8416.00	0.11	215.96	8396.48	-281.16	-280.70	152.50	0.10	319.45	151.49	504465.90	765324.21	N 32 23 5.13	W 103 36 27.83
	8418.00	0.11	217.01	8398.48	-281.16	-280.70	152.50	0.10	319.45	151.49	504465.90	765324.20	N 32 23 5.13	W 103 36 27.83
	8420.00	0.11	218.07	8400.48	-281.16	-280.71	152.50	0.10	319.45	1				

Comments	MD (R)	Incl (°)	Azim Grid (°)	TVD (R)	VSEC (R)	NS (R)	EW (R)	DLS (°/100R)	Closure (R)	Closure Azimuth (°)	Northing (RUS)	Easting (RUS)	Latitude (N/S ° ' '')	Longitude (E/W ° ' '')
	8548.00	0.08	349.32	8528.48	-281.16	-280.70	152.37	0.24	319.39	151.51	504465.90	765324.07	N 32 23 5.13	W 103 36 27.83
	8550.00	0.08	350.57	8530.48	-281.16	-280.70	152.37	0.24	319.39	151.51	504465.90	765324.07	N 32 23 5.13	W 103 36 27.83
	8552.00	0.07	351.98	8532.48	-281.16	-280.70	152.37	0.24	319.38	151.51	504465.90	765324.07	N 32 23 5.13	W 103 36 27.83
	8554.00	0.07	353.57	8534.48	-281.15	-280.69	152.37	0.24	319.38	151.51	504465.91	765324.07	N 32 23 5.13	W 103 36 27.83
	8556.00	0.06	355.36	8536.48	-281.15	-280.69	152.37	0.24	319.38	151.51	504465.91	765324.07	N 32 23 5.13	W 103 36 27.83
	8558.00	0.06	357.40	8538.48	-281.15	-280.69	152.37	0.24	319.38	151.51	504465.91	765324.07	N 32 23 5.13	W 103 36 27.83
	8560.00	0.06	359.74	8540.48	-281.15	-280.69	152.37	0.24	319.37	151.51	504465.91	765324.07	N 32 23 5.13	W 103 36 27.83
	8562.00	0.05	2.43	8542.48	-281.14	-280.68	152.37	0.24	319.37	151.51	504465.91	765324.07	N 32 23 5.13	W 103 36 27.83
	8564.00	0.05	5.55	8544.48	-281.14	-280.68	152.37	0.24	319.37	151.51	504465.92	765324.07	N 32 23 5.13	W 103 36 27.83
	8566.00	0.05	9.20	8546.48	-281.14	-280.68	152.37	0.24	319.37	151.51	504465.92	765324.07	N 32 23 5.13	W 103 36 27.83
	8568.00	0.04	13.46	8548.48	-281.14	-280.68	152.37	0.24	319.37	151.50	504465.92	765324.07	N 32 23 5.13	W 103 36 27.83
	8570.00	0.04	18.46	8550.48	-281.14	-280.68	152.37	0.24	319.37	151.50	504465.92	765324.07	N 32 23 5.13	W 103 36 27.83
	8572.00	0.04	24.30	8552.48	-281.14	-280.68	152.37	0.24	319.37	151.50	504465.92	765324.07	N 32 23 5.13	W 103 36 27.83
	8574.00	0.03	31.06	8554.48	-281.14	-280.68	152.37	0.24	319.37	151.50	504465.92	765324.07	N 32 23 5.13	W 103 36 27.83
	8576.00	0.03	38.74	8556.48	-281.13	-280.68	152.37	0.24	319.37	151.50	504465.92	765324.07	N 32 23 5.13	W 103 36 27.83
	8578.00	0.03	47.22	8558.48	-281.13	-280.68	152.37	0.24	319.37	151.50	504465.93	765324.07	N 32 23 5.13	W 103 36 27.83
	8580.00	0.03	56.20	8560.48	-281.13	-280.67	152.37	0.24	319.37	151.50	504465.93	765324.08	N 32 23 5.13	W 103 36 27.83
	8582.00	0.03	65.28	8562.48	-281.13	-280.67	152.37	0.24	319.37	151.50	504465.93	765324.08	N 32 23 5.13	W 103 36 27.83
	8584.00	0.03	74.02	8564.48	-281.13	-280.67	152.37	0.24	319.37	151.50	504465.93	765324.08	N 32 23 5.13	W 103 36 27.83
	8586.00	0.03	82.08	8566.48	-281.14	-280.67	152.37	0.24	319.37	151.50	504465.93	765324.08	N 32 23 5.13	W 103 36 27.83
	8588.00	0.03	89.22	8568.48	-281.13	-280.67	152.37	0.24	319.37	151.50	504465.93	765324.08	N 32 23 5.13	W 103 36 27.83
	8590.00	0.04	95.44	8570.48	-281.13	-280.67	152.38	0.24	319.37	151.50	504465.93	765324.08	N 32 23 5.13	W 103 36 27.83
	8592.00	0.04	100.78	8572.48	-281.13	-280.67	152.38	0.24	319.37	151.50	504465.93	765324.08	N 32 23 5.13	W 103 36 27.83
	8594.00	0.04	105.34	8574.48	-281.13	-280.67	152.38	0.24	319.37	151.50	504465.93	765324.08	N 32 23 5.13	W 103 36 27.83
	8596.00	0.05	109.24	8576.48	-281.13	-280.67	152.38	0.24	319.37	151.50	504465.93	765324.08	N 32 23 5.13	W 103 36 27.83
	8598.00	0.05	112.57	8578.48	-281.13	-280.68	152.38	0.24	319.37	151.50	504465.93	765324.09	N 32 23 5.13	W 103 36 27.83
	8600.00	0.05	115.43	8580.48	-281.13	-280.68	152.38	0.24	319.37	151.50	504465.92	765324.09	N 32 23 5.13	W 103 36 27.83
	8602.00	0.06	117.91	8582.48	-281.14	-280.68	152.38	0.24	319.38	151.50	504465.92	765324.09	N 32 23 5.13	W 103 36 27.83
	8604.00	0.06	120.07	8584.48	-281.14	-280.68	152.39	0.24	319.38	151.50	504465.92	765324.09	N 32 23 5.13	W 103 36 27.83
	8606.00	0.07	121.96	8586.48	-281.14	-280.68	152.39	0.24	319.38	151.50	504465.92	765324.09	N 32 23 5.13	W 103 36 27.83
	8608.00	0.07	123.63	8588.48	-281.14	-280.68	152.39	0.24	319.38	151.50	504465.92	765324.10	N 32 23 5.13	W 103 36 27.83
	8610.00	0.08	125.11	8590.48	-281.14	-280.68	152.39	0.24	319.38	151.50	504465.92	765324.10	N 32 23 5.13	W 103 36 27.83
	8612.00	0.08	126.43	8592.48	-281.14	-280.68	152.39	0.24	319.39	151.50	504465.92	765324.10	N 32 23 5.13	W 103 36 27.83
	8614.00	0.08	127.61	8594.48	-281.14	-280.69	152.39	0.24	319.39	151.50	504465.92	765324.10	N 32 23 5.13	W 103 36 27.83
	8616.00	0.09	128.68	8596.48	-281.15	-280.69	152.40	0.24	319.39	151.50	504465.91	765324.10	N 32 23 5.13	W 103 36 27.83
	8618.00	0.09	129.64	8598.48	-281.15	-280.69	152.40	0.24	319.39	151.50	504465.91	765324.11	N 32 23 5.13	W 103 36 27.83
	8620.00	0.10	130.51	8600.48	-281.15	-280.69	152.40	0.24	319.40	151.50	504465.91	765324.11	N 32 23 5.13	W 103 36 27.83
	8622.00	0.10	131.31	8602.48	-281.15	-280.69	152.41	0.24	319.40	151.50	504465.91	765324.11	N 32 23 5.13	W 103 36 27.83
	8624.00	0.11	132.04	8604.48	-281.15	-280.70	152.41	0.24	319.40	151.50	504465.90	765324.12	N 32 23 5.13	W 103 36 27.83
	8626.00	0.11	132.72	8606.48	-281.16	-280.70	152.41	0.24	319.41	151.50	504465.90	765324.12	N 32 23 5.13	W 103 36 27.83
	8628.00	0.12	133.33	8608.48	-281.16	-280.70	152.42	0.24	319.41	151.50	504465.90	765324.12	N 32 23 5.13	W 103 36 27.83
	8630.00	0.12	133.91	8610.48	-281.16	-280.70	152.42	0.24	319.42	151.50	504465.90	765324.12	N 32 23 5.13	W 103 36 27.83
	8632.00	0.13	134.44	8612.48	-281.17	-280.71	152.42	0.24	319.42	151.50	504465.89	765324.13	N 32 23 5.13	W 103 36 27.83
	8634.00	0.13	134.93	8614.48	-281.17	-280.71	152.42	0.24	319.42	151.50	504465.89	765324.13	N 32 23 5.13	W 103 36 27.83
	8636.00	0.13	136.71	8616.48	-281.17	-280.71	152.43	0.24	319.43	151.50	504465.89	765324.13	N 32 23 5.13	W 103 36 27.83
	8638.00	0.12	138.57	8618.48	-281.18	-280.72	152.43	0.24	319.43	151.50	504465.88	765324.14	N 32 23 5.13	W 103 36 27.83
	8640.00	0.12	140.51	8620.48	-281.18	-280.72	152.43	0.24	319.44	151.50	504465.88	765324.14	N 32 23 5.13	W 103 36 27.83
	8642.00	0.12	142.52	8622.48	-281.18	-280.72	152.44	0.24	319.44	151.50	504465.88	765324.14	N 32 23 5.13	W 103 36 27.83
	8644.00	0.12	144.62	8624.48	-281.19	-280.73	152.44	0.24	319.44	151.50	504465.87	765324.14	N 32 23 5.13	W 103 36 27.83
	8646.00	0.12	146.79	8626.48	-281.19	-280.73	152.44	0.24	319.45	151.50	504465.87	765324.15	N 32 23 5.13	W 103 36 27.83
	8648.00	0.11	149.03	8628.48	-281.19	-280.74	152.45	0.24	319.45	151.50	504465.87	765324.15	N 32 23 5.13	W 103 36 27.83
	8650.00	0.11	151.35	8630.48	-281.20	-280.74	152.45	0.24	319.46	151.50	504465.86	765324.15	N 32 23 5.13	W 103 36 27.83
	8652.00	0.11	153.73	8632.48	-281.20	-280.74	152.45	0.24	319.46	151.50	504465.86	765324.15	N 32 23 5.13	W 103 36 27.83
	8654.00	0.11	156.17	8634.48	-281.20	-280.74	152.45	0.24	319.46	151.50	504465.86	765324.15	N 32 23 5.13	W 103 36 27.83
	8656.00	0.11	158.67	8636.48	-281.21	-280.75	152.45	0.24	319.47	151.50	504465.85	765324.16	N 32 23 5.13	W 103 36 27.83
	8658.00	0.11	161.21	8638.48	-281.21	-280.75	152.45	0.24	319.47	151.50	504465.85	765324.16	N 32 23 5.13	W 103 36 27.83
	8660.00	0.11	163.79	8640.48	-281.22	-280.76	152.45	0.24	319.48	151.50	504465.85	765324.16	N 32 23 5.13	W 103 36 27.83
	8662.00	0.11	166.40	8642.48	-281.22	-280.76	152.45	0.24	319.48	151.50	504465.85	765324.16	N 32 23 5.13	W 103 36 27.83
	8664.00	0.11	169.03	8644.48	-281.22	-280.76	152.45	0.24	319.48	151.50	504465.84	765324.16	N 32 23 5.13	W 103 36 27.83
	8666.00	0.11	171.66	8646.48	-281.22	-280.76	152.45	0.24	319.49	151.50	504465.84	765324.16	N 32 23 5.13	W 103 36 27.83
	8668.00	0.11	174.28	8648.48	-281.23	-280.77	152.46	0.24	319.49	151.50	504465.83	765324.16	N 32 23 5.13	W 103 36 27.83
	8670.00	0.11	176.89	8650.48	-281.23	-280.77	152.46	0.24	319.49	151.50	504465.83	765324.16	N 32 23 5.13	W 103 36 27.83
	8672.00	0.11	179.47	8652.48	-281.24	-280.78	152.46	0.24	319.50	151.50	504465.82	765324.16	N 32 23 5.13	W 103 36 27.83
	8674.00	0.11	182.02	8654.48	-281.24	-280.78	152.46	0.24	319.50	151.50	504465.82	765324.16	N 32 23 5.13	W 103 36 27.83
	8676.00	0.11	184.52	8656.48	-281.24	-280.78	152.46	0.24	319.50	151.50	504465.82	765324.16	N 32 23 5.13	W 103 36 27.83
	8678.00	0.11	186.96	8658.48	-281.25	-280.79	152.46	0.24	319.51	151.50	504465.81	765324.16	N 32 23 5.13	W 103 36 27.83
	8680.00	0.11	189.35	8660.48	-281.25	-280.79	152.45	0.24	319.51	151.50	504465.81	765324.16	N 32 23 5.13	W 103 36 27.83
	8682.00	0.11	191.67	8662.48	-281.25	-280.80	152.45	0.24	319.51	151.50	504465.			

Comments	MD (R)	Incl (°)	Azim Grid (°)	TVD (R)	VSEC (R)	NS (R)	EW (R)	DLS (°/100R)	Closure (R)	Closure Azimuth (°)	Northing (RUS)	Easting (RUS)	Latitude (N/S °'")	Longitude (E/W °'")
	8812.00	0.07	82.95	8792.48	-281.44	-280.98	152.34	0.31	319.62	151.54	504465.62	765324.04	N 32 23 5.12	W 103 36 27.83
	8814.00	0.08	80.94	8794.48	-281.44	-280.98	152.34	0.31	319.62	151.53	504465.62	765324.05	N 32 23 5.12	W 103 36 27.83
	8816.00	0.08	79.19	8796.48	-281.44	-280.98	152.34	0.31	319.63	151.53	504465.62	765324.05	N 32 23 5.12	W 103 36 27.83
	8818.00	0.09	77.67	8798.48	-281.44	-280.98	152.35	0.31	319.63	151.53	504465.62	765324.06	N 32 23 5.12	W 103 36 27.83
	8820.00	0.10	76.33	8800.48	-281.44	-280.98	152.35	0.31	319.63	151.53	504465.62	765324.06	N 32 23 5.12	W 103 36 27.83
	8822.00	0.10	75.14	8802.48	-281.44	-280.98	152.35	0.31	319.63	151.53	504465.62	765324.06	N 32 23 5.12	W 103 36 27.83
	8824.00	0.11	74.09	8804.48	-281.44	-280.98	152.36	0.31	319.63	151.53	504465.62	765324.06	N 32 23 5.12	W 103 36 27.83
	8825.00	0.11	73.60	8805.48	-281.44	-280.98	152.36	0.31	319.63	151.53	504465.62	765324.06	N 32 23 5.12	W 103 36 27.83
	8826.00	0.11	74.01	8806.48	-281.44	-280.98	152.36	0.09	319.63	151.53	504465.62	765324.07	N 32 23 5.12	W 103 36 27.83
	8828.00	0.11	74.83	8808.48	-281.44	-280.98	152.37	0.09	319.63	151.53	504465.62	765324.07	N 32 23 5.12	W 103 36 27.83
	8830.00	0.11	75.66	8810.48	-281.44	-280.98	152.37	0.09	319.63	151.53	504465.62	765324.07	N 32 23 5.12	W 103 36 27.83
	8832.00	0.11	76.51	8812.48	-281.43	-280.98	152.37	0.09	319.63	151.53	504465.62	765324.08	N 32 23 5.12	W 103 36 27.83
	8834.00	0.11	77.37	8814.48	-281.43	-280.97	152.38	0.09	319.63	151.53	504465.63	765324.08	N 32 23 5.12	W 103 36 27.83
	8836.00	0.11	78.24	8816.48	-281.43	-280.97	152.38	0.09	319.64	151.53	504465.63	765324.08	N 32 23 5.12	W 103 36 27.83
	8838.00	0.10	79.13	8818.48	-281.43	-280.97	152.38	0.09	319.64	151.53	504465.63	765324.09	N 32 23 5.12	W 103 36 27.83
	8840.00	0.10	80.03	8820.48	-281.43	-280.97	152.39	0.09	319.64	151.53	504465.63	765324.09	N 32 23 5.12	W 103 36 27.83
	8842.00	0.10	80.94	8822.48	-281.43	-280.97	152.39	0.09	319.64	151.53	504465.63	765324.10	N 32 23 5.12	W 103 36 27.83
	8844.00	0.10	81.86	8824.48	-281.43	-280.97	152.39	0.09	319.64	151.53	504465.63	765324.10	N 32 23 5.12	W 103 36 27.83
	8846.00	0.10	82.80	8826.48	-281.43	-280.97	152.40	0.09	319.64	151.52	504465.63	765324.10	N 32 23 5.12	W 103 36 27.83
	8848.00	0.10	83.74	8828.48	-281.43	-280.97	152.40	0.09	319.64	151.52	504465.63	765324.11	N 32 23 5.12	W 103 36 27.83
	8850.00	0.10	84.70	8830.48	-281.43	-280.97	152.40	0.09	319.64	151.52	504465.63	765324.11	N 32 23 5.12	W 103 36 27.83
	8852.00	0.10	85.67	8832.48	-281.43	-280.97	152.41	0.09	319.64	151.52	504465.63	765324.11	N 32 23 5.12	W 103 36 27.83
	8854.00	0.10	86.65	8834.48	-281.43	-280.97	152.41	0.09	319.65	151.52	504465.63	765324.12	N 32 23 5.12	W 103 36 27.83
	8856.00	0.10	87.64	8836.48	-281.43	-280.97	152.41	0.09	319.65	151.52	504465.63	765324.12	N 32 23 5.12	W 103 36 27.83
	8858.00	0.10	88.64	8838.48	-281.43	-280.97	152.42	0.09	319.65	151.52	504465.63	765324.12	N 32 23 5.12	W 103 36 27.83
	8860.00	0.10	89.65	8840.48	-281.43	-280.97	152.42	0.09	319.65	151.52	504465.63	765324.13	N 32 23 5.12	W 103 36 27.83
	8862.00	0.10	90.67	8842.48	-281.43	-280.97	152.43	0.09	319.65	151.52	504465.63	765324.13	N 32 23 5.12	W 103 36 27.83
	8864.00	0.10	91.69	8844.48	-281.43	-280.97	152.43	0.09	319.65	151.52	504465.63	765324.13	N 32 23 5.12	W 103 36 27.83
	8866.00	0.10	92.73	8846.48	-281.43	-280.97	152.43	0.09	319.66	151.52	504465.63	765324.14	N 32 23 5.12	W 103 36 27.83
	8868.00	0.10	93.77	8848.48	-281.43	-280.97	152.44	0.09	319.66	151.52	504465.63	765324.14	N 32 23 5.12	W 103 36 27.83
	8870.00	0.10	94.82	8850.48	-281.43	-280.97	152.44	0.09	319.66	151.52	504465.63	765324.14	N 32 23 5.12	W 103 36 27.83
	8872.00	0.10	95.87	8852.48	-281.43	-280.97	152.44	0.09	319.66	151.52	504465.63	765324.15	N 32 23 5.12	W 103 36 27.83
	8874.00	0.10	96.93	8854.48	-281.43	-280.97	152.45	0.09	319.66	151.52	504465.63	765324.15	N 32 23 5.12	W 103 36 27.83
	8876.00	0.10	97.99	8856.48	-281.43	-280.97	152.45	0.09	319.66	151.52	504465.63	765324.15	N 32 23 5.12	W 103 36 27.83
	8878.00	0.10	99.06	8858.48	-281.43	-280.97	152.45	0.09	319.67	151.52	504465.63	765324.16	N 32 23 5.12	W 103 36 27.83
	8880.00	0.10	100.13	8860.48	-281.43	-280.97	152.46	0.09	319.67	151.52	504465.63	765324.16	N 32 23 5.12	W 103 36 27.83
	8882.00	0.10	101.20	8862.48	-281.43	-280.97	152.46	0.09	319.67	151.52	504465.63	765324.16	N 32 23 5.12	W 103 36 27.83
	8884.00	0.10	102.28	8864.48	-281.43	-280.97	152.46	0.09	319.67	151.51	504465.63	765324.17	N 32 23 5.12	W 103 36 27.83
	8886.00	0.10	103.35	8866.48	-281.43	-280.97	152.47	0.09	319.67	151.51	504465.63	765324.17	N 32 23 5.12	W 103 36 27.83
	8888.00	0.10	104.43	8868.48	-281.43	-280.97	152.47	0.09	319.68	151.51	504465.63	765324.17	N 32 23 5.12	W 103 36 27.83
	8890.00	0.10	105.51	8870.48	-281.43	-280.98	152.47	0.09	319.68	151.51	504465.62	765324.18	N 32 23 5.12	W 103 36 27.83
	8892.00	0.10	106.58	8872.48	-281.44	-280.98	152.47	0.09	319.68	151.51	504465.62	765324.18	N 32 23 5.12	W 103 36 27.83
	8894.00	0.10	107.65	8874.48	-281.44	-280.98	152.48	0.09	319.68	151.51	504465.62	765324.18	N 32 23 5.12	W 103 36 27.83
	8896.00	0.10	108.72	8876.48	-281.44	-280.98	152.48	0.09	319.69	151.51	504465.62	765324.19	N 32 23 5.12	W 103 36 27.83
	8898.00	0.10	109.78	8878.48	-281.44	-280.98	152.48	0.09	319.69	151.51	504465.62	765324.19	N 32 23 5.12	W 103 36 27.83
	8900.00	0.10	110.84	8880.48	-281.44	-280.98	152.49	0.09	319.69	151.51	504465.62	765324.19	N 32 23 5.12	W 103 36 27.83
	8902.00	0.10	111.90	8882.48	-281.44	-280.98	152.49	0.09	319.69	151.51	504465.62	765324.20	N 32 23 5.12	W 103 36 27.83
	8904.00	0.10	112.95	8884.48	-281.44	-280.98	152.49	0.09	319.70	151.51	504465.62	765324.20	N 32 23 5.12	W 103 36 27.83
	8906.00	0.10	113.99	8886.48	-281.44	-280.98	152.50	0.09	319.70	151.51	504465.62	765324.20	N 32 23 5.12	W 103 36 27.83
	8908.00	0.10	115.03	8888.48	-281.45	-280.99	152.50	0.09	319.70	151.51	504465.61	765324.20	N 32 23 5.12	W 103 36 27.83
	8910.00	0.10	116.06	8890.48	-281.43	-280.99	152.50	0.09	319.70	151.51	504465.61	765324.21	N 32 23 5.12	W 103 36 27.83
	8912.00	0.10	117.08	8892.48	-281.45	-280.99	152.51	0.09	319.71	151.51	504465.61	765324.21	N 32 23 5.12	W 103 36 27.83
	8914.00	0.10	118.09	8894.48	-281.45	-280.99	152.51	0.09	319.71	151.51	504465.61	765324.21	N 32 23 5.12	W 103 36 27.83
	8916.00	0.10	119.09	8896.48	-281.45	-280.99	152.51	0.09	319.71	151.51	504465.61	765324.22	N 32 23 5.12	W 103 36 27.83
	8918.00	0.10	120.09	8898.48	-281.45	-280.99	152.52	0.09	319.72	151.51	504465.61	765324.22	N 32 23 5.12	W 103 36 27.83
	8920.00	0.10	121.07	8900.48	-281.46	-281.00	152.52	0.09	319.72	151.51	504465.60	765324.22	N 32 23 5.12	W 103 36 27.83
	8922.00	0.11	120.63	8902.48	-281.46	-281.00	152.52	0.61	319.72	151.51	504465.60	765324.23	N 32 23 5.12	W 103 36 27.83
	8924.00	0.12	120.27	8904.48	-281.46	-281.00	152.52	0.61	319.72	151.51	504465.60	765324.23	N 32 23 5.12	W 103 36 27.83
	8926.00	0.14	119.98	8906.48	-281.46	-281.00	152.53	0.61	319.73	151.51	504465.60	765324.23	N 32 23 5.12	W 103 36 27.83
	8928.00	0.15	119.74	8908.48	-281.46	-281.00	152.53	0.61	319.73	151.51	504465.60	765324.24	N 32 23 5.12	W 103 36 27.83
	8930.00	0.16	119.53	8910.48	-281.47	-281.01	152.54	0.61	319.74	151.51	504465.59	765324.24	N 32 23 5.12	W 103 36 27.83
	8932.00	0.17	119.35	8912.48	-281.47	-281.01	152.54	0.61	319.74	151.51	504465.59	765324.25	N 32 23 5.12	W 103 36 27.83
	8934.00	0.19	119.20	8914.48	-281.47	-281.01	152.55	0.61	319.75	151.50	504465.59	765324.25	N 32 23 5.12	W 103 36 27.83
	8936.00	0.20	119.06	8916.48	-281.48	-281.02	152.56	0.61	319.75	151.50	504465.58	765324.26	N 32 23 5.12	W 103 36 27.83
	8938.00	0.21	118.94	8918.48	-281.48	-281.02	152.56	0.61	319.76	151.50	504465.58	765324.27	N 32 23 5.12	W 103 36 27.83
	8940.00	0.22	118.83	8920.48	-281.48	-281.02	152.57	0.61	319.77	151.50	504465.58	765324.27	N 32 23 5.12	W 103 36 27.83
	8942.00	0.23	118.74	8922.48	-281.49	-281.03	152.57	0.61	319.77	151.50	504465.57	765324.28	N 32 23 5.12	W 103 36 27.83
	8944.00	0.25	118.65	8924.48	-281.49	-281.03	152.58	0.61	319.78	151.50	504465.57	76		

Comments	MD (R)	Incl (°)	Azin Grid (°)	TVD (R)	VSEC (R)	NS (R)	EW (R)	DLS (°/100R)	Closure (R)	Closure Azimuth (°)	Northing (RUS)	Easting (RUS)	Latitude (N/S ° ° °)	Longitude (E/W ° ° °)
	9072.00	0.58	126.82	9052.47	-282.09	-281.63	153.82	0.24	320.80	151.38	504464.97	765325.33	N 32 23 5.12	W 103 36 27.81
	9074.00	0.58	126.99	9054.47	-282.10	-281.64	153.64	0.24	320.82	151.39	504464.96	765325.34	N 32 23 5.12	W 103 36 27.81
	9076.00	0.58	127.36	9056.47	-282.12	-281.65	153.65	0.24	320.84	151.39	504464.95	765325.36	N 32 23 5.12	W 103 36 27.81
	9078.00	0.57	127.74	9058.47	-282.13	-281.67	153.67	0.24	320.86	151.38	504464.93	765325.37	N 32 23 5.12	W 103 36 27.81
	9080.00	0.57	128.12	9060.47	-282.14	-281.68	153.69	0.24	320.88	151.38	504464.92	765325.39	N 32 23 5.12	W 103 36 27.81
	9082.00	0.57	128.51	9062.47	-282.15	-281.69	153.70	0.24	320.90	151.38	504464.91	765325.41	N 32 23 5.12	W 103 36 27.81
	9084.00	0.57	128.90	9064.47	-282.17	-281.70	153.72	0.24	320.91	151.31	504464.90	765325.42	N 32 23 5.12	W 103 36 27.81
	9086.00	0.56	129.29	9066.47	-282.18	-281.72	153.73	0.24	320.93	151.38	504464.88	765325.44	N 32 23 5.12	W 103 36 27.81
	9088.00	0.56	129.69	9068.47	-282.19	-281.73	153.75	0.24	320.95	151.38	504464.87	765325.45	N 32 23 5.12	W 103 36 27.81
	9090.00	0.56	130.09	9070.47	-282.20	-281.74	153.76	0.24	320.97	151.38	504464.86	765325.47	N 32 23 5.12	W 103 36 27.81
	9092.00	0.55	130.49	9072.47	-282.22	-281.75	153.78	0.24	320.99	151.37	504464.85	765325.48	N 32 23 5.12	W 103 36 27.81
	9094.00	0.55	130.90	9074.47	-282.23	-281.77	153.79	0.24	321.00	151.37	504464.83	765325.50	N 32 23 5.12	W 103 36 27.81
	9096.00	0.55	131.32	9076.47	-282.24	-281.78	153.81	0.24	321.02	151.37	504464.82	765325.51	N 32 23 5.12	W 103 36 27.81
	9098.00	0.55	131.73	9078.47	-282.25	-281.79	153.82	0.24	321.04	151.37	504464.81	765325.52	N 32 23 5.12	W 103 36 27.81
	9100.00	0.54	132.16	9080.47	-282.27	-281.80	153.83	0.24	321.06	151.37	504464.80	765325.54	N 32 23 5.12	W 103 36 27.81
	9102.00	0.54	132.58	9082.47	-282.28	-281.82	153.85	0.24	321.08	151.37	504464.78	765325.55	N 32 23 5.12	W 103 36 27.81
	9104.00	0.54	133.01	9084.47	-282.29	-281.83	153.86	0.24	321.09	151.37	504464.77	765325.57	N 32 23 5.12	W 103 36 27.81
	9106.00	0.54	133.45	9086.47	-282.31	-281.84	153.88	0.24	321.11	151.37	504464.76	765325.58	N 32 23 5.12	W 103 36 27.81
	9108.00	0.53	133.89	9088.47	-282.32	-281.86	153.89	0.24	321.13	151.37	504464.75	765325.59	N 32 23 5.11	W 103 36 27.81
	9110.00	0.53	134.33	9090.47	-282.33	-281.87	153.90	0.24	321.15	151.37	504464.73	765325.61	N 32 23 5.11	W 103 36 27.81
	9112.00	0.52	134.04	9092.47	-282.34	-281.88	153.92	0.54	321.16	151.36	504464.72	765325.62	N 32 23 5.11	W 103 36 27.81
	9114.00	0.51	133.74	9094.47	-282.36	-281.89	153.93	0.54	321.18	151.36	504464.71	765325.63	N 32 23 5.11	W 103 36 27.81
	9116.00	0.50	133.42	9096.47	-282.37	-281.91	153.94	0.54	321.20	151.36	504464.69	765325.65	N 32 23 5.11	W 103 36 27.81
	9118.00	0.49	133.09	9098.47	-282.38	-281.92	153.95	0.54	321.22	151.36	504464.68	765325.66	N 32 23 5.11	W 103 36 27.81
	9120.00	0.48	132.75	9100.47	-282.39	-281.93	153.97	0.54	321.23	151.36	504464.67	765325.67	N 32 23 5.11	W 103 36 27.81
	9122.00	0.47	132.42	9102.47	-282.40	-281.94	153.98	0.54	321.25	151.36	504464.66	765325.68	N 32 23 5.11	W 103 36 27.81
	9124.00	0.46	132.07	9104.47	-282.41	-281.95	153.99	0.54	321.26	151.36	504464.65	765325.70	N 32 23 5.11	W 103 36 27.81
	9126.00	0.45	131.62	9106.47	-282.43	-281.96	154.00	0.54	321.28	151.36	504464.64	765325.71	N 32 23 5.11	W 103 36 27.81
	9128.00	0.44	131.21	9108.47	-282.44	-281.97	154.01	0.54	321.29	151.36	504464.63	765325.72	N 32 23 5.11	W 103 36 27.81
	9130.00	0.43	130.78	9110.47	-282.45	-281.98	154.03	0.54	321.31	151.36	504464.62	765325.73	N 32 23 5.11	W 103 36 27.81
	9132.00	0.42	130.33	9112.47	-282.45	-281.99	154.04	0.54	321.32	151.35	504464.61	765325.74	N 32 23 5.11	W 103 36 27.81
	9134.00	0.41	129.85	9114.47	-282.46	-282.00	154.05	0.54	321.33	151.35	504464.60	765325.76	N 32 23 5.11	W 103 36 27.81
	9136.00	0.40	129.35	9116.47	-282.47	-282.01	154.06	0.54	321.35	151.35	504464.59	765325.78	N 32 23 5.11	W 103 36 27.81
	9138.00	0.39	128.83	9118.47	-282.48	-282.02	154.07	0.54	321.36	151.35	504464.58	765325.77	N 32 23 5.11	W 103 36 27.81
	9140.00	0.38	128.27	9120.47	-282.49	-282.03	154.08	0.54	321.37	151.35	504464.57	765325.78	N 32 23 5.11	W 103 36 27.81
	9142.00	0.37	127.69	9122.47	-282.50	-282.03	154.09	0.54	321.38	151.35	504464.57	765325.79	N 32 23 5.11	W 103 36 27.81
	9144.00	0.36	127.07	9124.47	-282.51	-282.04	154.10	0.54	321.39	151.35	504464.56	765325.80	N 32 23 5.11	W 103 36 27.81
	9146.00	0.35	126.42	9126.47	-282.51	-282.05	154.11	0.54	321.40	151.35	504464.55	765325.81	N 32 23 5.11	W 103 36 27.81
	9148.00	0.34	125.72	9128.47	-282.52	-282.06	154.12	0.54	321.42	151.35	504464.54	765325.82	N 32 23 5.11	W 103 36 27.81
	9150.00	0.33	124.99	9130.47	-282.53	-282.06	154.13	0.54	321.43	151.35	504464.54	765325.83	N 32 23 5.11	W 103 36 27.81
	9152.00	0.32	124.21	9132.47	-282.53	-282.07	154.14	0.54	321.44	151.35	504464.53	765325.84	N 32 23 5.11	W 103 36 27.81
	9154.00	0.31	123.38	9134.47	-282.54	-282.07	154.15	0.54	321.45	151.34	504464.53	765325.85	N 32 23 5.11	W 103 36 27.81
	9156.00	0.30	122.49	9136.47	-282.54	-282.08	154.15	0.54	321.45	151.34	504464.52	765325.86	N 32 23 5.11	W 103 36 27.81
	9158.00	0.29	121.54	9138.47	-282.55	-282.09	154.16	0.54	321.46	151.34	504464.51	765325.87	N 32 23 5.11	W 103 36 27.81
	9160.00	0.28	120.53	9140.47	-282.56	-282.10	154.17	0.54	321.47	151.34	504464.51	765325.88	N 32 23 5.11	W 103 36 27.81
	9162.00	0.27	119.45	9142.47	-282.56	-282.10	154.18	0.54	321.48	151.34	504464.50	765325.89	N 32 23 5.11	W 103 36 27.81
	9164.00	0.26	118.29	9144.47	-282.56	-282.10	154.19	0.54	321.49	151.34	504464.50	765325.89	N 32 23 5.11	W 103 36 27.81
	9166.00	0.25	117.04	9146.47	-282.57	-282.10	154.20	0.54	321.50	151.34	504464.50	765325.90	N 32 23 5.11	W 103 36 27.81
	9168.00	0.24	115.69	9148.47	-282.57	-282.11	154.20	0.54	321.50	151.34	504464.49	765325.91	N 32 23 5.11	W 103 36 27.81
	9170.00	0.23	114.24	9150.47	-282.58	-282.11	154.21	0.54	321.51	151.34	504464.49	765325.92	N 32 23 5.11	W 103 36 27.81
	9172.00	0.22	112.68	9152.47	-282.58	-282.12	154.22	0.54	321.52	151.34	504464.48	765325.93	N 32 23 5.11	W 103 36 27.81
	9174.00	0.21	110.98	9154.47	-282.58	-282.12	154.23	0.54	321.52	151.34	504464.48	765325.93	N 32 23 5.11	W 103 36 27.81
	9176.00	0.20	109.14	9156.47	-282.58	-282.12	154.23	0.54	321.53	151.34	504464.48	765325.94	N 32 23 5.11	W 103 36 27.81
	9178.00	0.20	107.15	9158.47	-282.59	-282.12	154.24	0.54	321.53	151.33	504464.48	765325.94	N 32 23 5.11	W 103 36 27.81
	9180.00	0.19	104.99	9160.47	-282.59	-282.12	154.25	0.54	321.54	151.33	504464.48	765325.95	N 32 23 5.11	W 103 36 27.81
	9182.00	0.18	102.64	9162.47	-282.59	-282.13	154.25	0.54	321.54	151.33	504464.47	765325.96	N 32 23 5.11	W 103 36 27.81
	9184.00	0.17	100.09	9164.47	-282.59	-282.13	154.26	0.54	321.54	151.33	504464.47	765325.96	N 32 23 5.11	W 103 36 27.81
	9186.00	0.17	97.32	9166.47	-282.59	-282.14	154.26	0.54	321.55	151.33	504464.47	765325.97	N 32 23 5.11	W 103 36 27.81
	9188.00	0.16	94.31	9168.47	-282.59	-282.13	154.27	0.54	321.55	151.33	504464.47	765325.97	N 32 23 5.11	W 103 36 27.81
	9190.00	0.15	91.07	9170.47	-282.59	-282.13	154.27	0.54	321.55	151.33	504464.47	765325.98	N 32 23 5.11	W 103 36 27.81
	9192.00	0.15	87.56	9172.47	-282.59	-282.13	154.28	0.54	321.56	151.33	504464.47	765325.99	N 32 23 5.11	W 103 36 27.81
	9194.00	0.14	83.81	9174.47	-282.59	-282.13	154.29	0.54	321.56	151.33	504464.47	765325.99	N 32 23 5.11	W 103 36 27.81
	9196.00	0.14	79.80	9176.47	-282.59	-282.13	154.29	0.54	321.56	151.33	504464.47	765326.00	N 32 23 5.11	W 103 36 27.81
	9198.00	0.14	75.17	9178.47	-282.59	-282.13	154.30	0.54	321.56	151.33	504464.47	765326.00	N 32 23 5.11	W 103 36 27.81
	9200.00	0.13	71.13	9180.47	-282.59	-282.13	154.30	0.54	321.56	151.32	504464.48	765326.00	N 32 23 5.11	W 103 36 27.81
	9202.00	0.13	66.54	9182.47	-282.59	-282.12	154.30	0.54	321.56	151.32	504464.48	765326.01	N 32 23 5.11	W 103 36 27.81
	9204.00	0.13	61.84	9184.47	-282.59	-282.12	154.31	0.54	321.56	151.32	504464.48	765326.01	N 32 23 5.11	W 103 36 27.81
	9206.00	0.13	57.09	9186.47	-282.58	-282.12	154.31	0.54	321.56	151.32	5			

Comments	MD (R)	Incl (°)	Azim Grid (°)	TVD (R)	VSEC (R)	NS (R)	EW (R)	DLS (°/100R)	Closure (R)	Closure Azimuth (°)	Northing (RUS)	Easting (RUS)	Latitude (N/S °'")	Longitude (E/W °'")
	9334.00	0.12	332.29	9314.47	-282.54	-282.07	154.40	0.47	321.57	151.30	504464.53	765326.11	N 32 23 5.11	W 103 36 27.80
	9336.00	0.13	332.43	9316.47	-282.53	-282.07	154.40	0.47	321.56	151.30	504464.53	765326.11	N 32 23 5.11	W 103 36 27.80
	9338.00	0.14	332.54	9318.47	-282.53	-282.06	154.40	0.47	321.56	151.30	504464.54	765326.10	N 32 23 5.11	W 103 36 27.80
	9340.00	0.14	332.64	9320.47	-282.53	-282.06	154.40	0.47	321.55	151.30	504464.54	765326.10	N 32 23 5.11	W 103 36 27.80
	9342.00	0.15	332.72	9322.47	-282.52	-282.06	154.39	0.47	321.55	151.30	504464.54	765326.10	N 32 23 5.11	W 103 36 27.80
	9344.00	0.16	332.80	9324.47	-282.52	-282.05	154.39	0.47	321.54	151.30	504464.55	765326.10	N 32 23 5.11	W 103 36 27.80
	9346.00	0.17	332.87	9326.47	-282.51	-282.05	154.39	0.47	321.54	151.30	504464.55	765326.09	N 32 23 5.11	W 103 36 27.80
	9348.00	0.18	332.93	9328.47	-282.51	-282.04	154.39	0.47	321.53	151.30	504464.56	765326.09	N 32 23 5.11	W 103 36 27.80
	9350.00	0.19	332.99	9330.47	-282.50	-282.03	154.38	0.47	321.52	151.30	504464.57	765326.09	N 32 23 5.11	W 103 36 27.80
	9352.00	0.20	333.04	9332.47	-282.49	-282.03	154.38	0.47	321.52	151.30	504464.57	765326.08	N 32 23 5.11	W 103 36 27.80
	9354.00	0.21	333.08	9334.47	-282.49	-282.02	154.38	0.47	321.51	151.30	504464.58	765326.08	N 32 23 5.11	W 103 36 27.80
	9356.00	0.22	333.12	9336.47	-282.48	-282.02	154.37	0.47	321.50	151.30	504464.59	765326.08	N 32 23 5.11	W 103 36 27.80
	9358.00	0.23	333.16	9338.47	-282.47	-282.01	154.37	0.47	321.49	151.30	504464.59	765326.07	N 32 23 5.11	W 103 36 27.80
	9360.00	0.24	333.20	9340.47	-282.47	-282.00	154.37	0.47	321.49	151.30	504464.60	765326.07	N 32 23 5.11	W 103 36 27.80
	9362.00	0.25	333.23	9342.47	-282.46	-281.99	154.36	0.47	321.48	151.30	504464.61	765326.07	N 32 23 5.11	W 103 36 27.80
	9364.00	0.26	333.26	9344.47	-282.45	-281.99	154.36	0.47	321.47	151.30	504464.62	765326.06	N 32 23 5.11	W 103 36 27.80
	9366.00	0.27	333.29	9346.47	-282.44	-281.98	154.35	0.47	321.46	151.30	504464.62	765326.06	N 32 23 5.11	W 103 36 27.80
	9368.00	0.28	333.31	9348.47	-282.43	-281.97	154.35	0.47	321.45	151.30	504464.63	765326.05	N 32 23 5.11	W 103 36 27.80
	9370.00	0.29	333.34	9350.47	-282.42	-281.96	154.34	0.47	321.44	151.30	504464.64	765326.05	N 32 23 5.11	W 103 36 27.80
	9372.00	0.30	333.36	9352.47	-282.42	-281.95	154.34	0.47	321.43	151.30	504464.65	765326.05	N 32 23 5.11	W 103 36 27.80
	9374.00	0.31	333.38	9354.47	-282.41	-281.94	154.34	0.47	321.42	151.30	504464.66	765326.04	N 32 23 5.11	W 103 36 27.80
	9376.00	0.32	333.40	9356.47	-282.40	-281.93	154.33	0.47	321.41	151.30	504464.67	765326.04	N 32 23 5.11	W 103 36 27.80
	9378.00	0.32	333.42	9358.47	-282.39	-281.92	154.33	0.47	321.40	151.30	504464.68	765326.03	N 32 23 5.11	W 103 36 27.80
	9380.00	0.33	333.44	9360.47	-282.38	-281.91	154.32	0.47	321.39	151.30	504464.69	765326.03	N 32 23 5.11	W 103 36 27.80
	9382.00	0.34	333.45	9362.47	-282.37	-281.90	154.32	0.47	321.37	151.30	504464.70	765326.02	N 32 23 5.11	W 103 36 27.80
	9384.00	0.35	333.47	9364.47	-282.35	-281.89	154.31	0.47	321.36	151.30	504464.71	765326.01	N 32 23 5.11	W 103 36 27.80
	9386.00	0.36	333.48	9366.47	-282.34	-281.88	154.30	0.47	321.35	151.30	504464.72	765326.01	N 32 23 5.11	W 103 36 27.80
	9388.00	0.37	333.50	9368.47	-282.33	-281.87	154.30	0.47	321.34	151.30	504464.73	765326.00	N 32 23 5.11	W 103 36 27.80
	9390.00	0.38	333.51	9370.47	-282.32	-281.86	154.29	0.47	321.32	151.30	504464.74	765326.00	N 32 23 5.11	W 103 36 27.80
	9392.00	0.39	333.53	9372.47	-282.31	-281.84	154.29	0.47	321.31	151.30	504464.76	765325.99	N 32 23 5.12	W 103 36 27.80
	9394.00	0.40	333.54	9374.47	-282.30	-281.83	154.28	0.47	321.30	151.30	504464.77	765325.99	N 32 23 5.12	W 103 36 27.80
	9396.00	0.41	333.55	9376.47	-282.28	-281.82	154.27	0.47	321.28	151.30	504464.78	765325.98	N 32 23 5.12	W 103 36 27.80
	9398.00	0.41	333.11	9378.47	-282.27	-281.81	154.27	0.17	321.27	151.30	504464.79	765325.97	N 32 23 5.12	W 103 36 27.80
	9400.00	0.41	332.67	9380.47	-282.26	-281.79	154.26	0.17	321.25	151.30	504464.81	765325.97	N 32 23 5.12	W 103 36 27.80
	9402.00	0.41	332.24	9382.47	-282.24	-281.78	154.25	0.17	321.24	151.30	504464.82	765325.96	N 32 23 5.12	W 103 36 27.80
	9404.00	0.42	331.80	9384.47	-282.23	-281.77	154.25	0.17	321.22	151.30	504464.83	765325.95	N 32 23 5.12	W 103 36 27.80
	9406.00	0.42	331.37	9386.47	-282.22	-281.75	154.24	0.17	321.21	151.30	504464.85	765325.95	N 32 23 5.12	W 103 36 27.80
	9408.00	0.42	330.95	9388.47	-282.21	-281.74	154.23	0.17	321.20	151.30	504464.86	765325.94	N 32 23 5.12	W 103 36 27.80
	9410.00	0.42	330.53	9390.47	-282.19	-281.73	154.23	0.17	321.18	151.30	504464.87	765325.93	N 32 23 5.12	W 103 36 27.80
	9412.00	0.42	330.11	9392.47	-282.18	-281.72	154.22	0.17	321.17	151.30	504464.88	765325.92	N 32 23 5.12	W 103 36 27.80
	9414.00	0.42	329.69	9394.47	-282.17	-281.70	154.21	0.17	321.15	151.30	504464.90	765325.92	N 32 23 5.12	W 103 36 27.80
	9416.00	0.43	329.28	9396.47	-282.15	-281.69	154.20	0.17	321.14	151.30	504464.91	765325.91	N 32 23 5.12	W 103 36 27.80
	9418.00	0.43	328.87	9398.47	-282.14	-281.68	154.20	0.17	321.12	151.30	504464.92	765325.90	N 32 23 5.12	W 103 36 27.80
	9420.00	0.43	328.46	9400.47	-282.13	-281.67	154.19	0.17	321.11	151.30	504464.94	765325.89	N 32 23 5.12	W 103 36 27.80
	9422.00	0.43	328.06	9402.47	-282.12	-281.66	154.18	0.17	321.09	151.30	504464.95	765325.88	N 32 23 5.12	W 103 36 27.80
	9424.00	0.43	327.66	9404.46	-282.10	-281.64	154.17	0.17	321.08	151.30	504464.96	765325.88	N 32 23 5.12	W 103 36 27.80
	9426.00	0.43	327.26	9406.46	-282.09	-281.63	154.17	0.17	321.06	151.30	504464.97	765325.87	N 32 23 5.12	W 103 36 27.80
	9428.00	0.44	326.86	9408.46	-282.08	-281.61	154.16	0.17	321.05	151.30	504464.99	765325.86	N 32 23 5.12	W 103 36 27.80
	9430.00	0.44	326.47	9410.46	-282.07	-281.60	154.15	0.17	321.03	151.30	504465.00	765325.85	N 32 23 5.12	W 103 36 27.80
	9432.00	0.44	326.09	9412.46	-282.05	-281.59	154.14	0.17	321.02	151.30	504465.01	765325.84	N 32 23 5.12	W 103 36 27.80
	9434.00	0.44	325.70	9414.46	-282.04	-281.58	154.14	0.17	321.00	151.30	504465.02	765325.83	N 32 23 5.12	W 103 36 27.80
	9436.00	0.44	325.32	9416.46	-282.03	-281.56	154.12	0.17	320.99	151.30	504465.04	765325.83	N 32 23 5.12	W 103 36 27.80
	9438.00	0.44	324.94	9418.46	-282.01	-281.55	154.11	0.17	320.97	151.30	504465.05	765325.82	N 32 23 5.12	W 103 36 27.80
	9440.00	0.45	324.57	9420.46	-282.00	-281.54	154.10	0.17	320.95	151.31	504465.06	765325.81	N 32 23 5.12	W 103 36 27.80
	9442.00	0.45	324.19	9422.46	-281.99	-281.53	154.10	0.17	320.94	151.31	504465.08	765325.80	N 32 23 5.12	W 103 36 27.80
	9444.00	0.45	323.82	9424.46	-281.98	-281.51	154.09	0.17	320.92	151.31	504465.09	765325.79	N 32 23 5.12	W 103 36 27.80
	9446.00	0.45	323.46	9426.46	-281.96	-281.50	154.08	0.17	320.91	151.31	504465.10	765325.78	N 32 23 5.12	W 103 36 27.80
	9448.00	0.45	323.10	9428.46	-281.95	-281.49	154.07	0.17	320.89	151.31	504465.11	765325.77	N 32 23 5.12	W 103 36 27.80
	9450.00	0.46	322.74	9430.46	-281.94	-281.47	154.06	0.17	320.88	151.31	504465.13	765325.76	N 32 23 5.12	W 103 36 27.80
	9452.00	0.46	322.38	9432.46	-281.93	-281.46	154.05	0.17	320.86	151.31	504465.14	765325.75	N 32 23 5.12	W 103 36 27.80
	9454.00	0.46	322.03	9434.46	-281.91	-281.45	154.04	0.17	320.84	151.31	504465.15	765325.74	N 32 23 5.12	W 103 36 27.80
	9456.00	0.46	321.68	9436.46	-281.90	-281.44	154.03	0.17	320.83	151.31	504465.16	765325.73	N 32 23 5.12	W 103 36 27.80
	9458.00	0.46	321.33	9438.46	-281.89	-281.42	154.02	0.17	320.81	151.31	504465.18	765325.72	N 32 23 5.12	W 103 36 27.80
	9460.00	0.47	320.99	9440.46	-281.87	-281.40	154.01	0.17	320.80	151.31	504465.19	765325.71	N 32 23 5.12	W 103 36 27.80
	9462.00	0.47	320.65	9442.46	-281.86	-281.40	154.00	0.17	320.78	151.31	504465.20	765325.70	N 32 23 5.12	W 103 36 27.80
	9464.00	0.47	320.31	9444.46	-281.85	-281.39	153.99	0.17	320.76	151.31	504465.21	765325.69	N 32 23 5.12	W 103 36 27.80
	9466.00	0.47	319.97	9446.46	-281.84	-281.37	153.98	0.17	320.75	151.31	504465.23	765325.68	N 32 23 5.12	W 103 36 27.80
	9468.00	0.47	319.64	9448.46	-281.82	-281.36	153.97	0.17	320.					

Comments	MD (R)	Incl (°)	Azim Grid (°)	TVD (R)	VSEC (R)	NS (R)	EW (R)	DLS (°100R)	Closure (R)	Closure Azimuth (°)	Northing (RUS)	Easting (RUS)	Latitude (N/S °'")	Longitude (E/W °'")
	9596.00	0.39	229.54	9576.46	-281.65	-281.18	153.25	0.14	320.23	151.41	504465.42	765324.95	N 32 23 5.12	W 103 36 27.82
	9598.00	0.39	229.85	9578.46	-281.65	-281.19	153.24	0.14	320.24	151.41	504465.41	765324.94	N 32 23 5.12	W 103 36 27.82
	9600.00	0.39	230.16	9580.46	-281.66	-281.20	153.23	0.14	320.24	151.41	504465.40	765324.93	N 32 23 5.12	W 103 36 27.82
	9602.00	0.38	230.48	9582.46	-281.67	-281.21	153.22	0.14	320.24	151.42	504465.39	765324.92	N 32 23 5.12	W 103 36 27.82
	9604.00	0.38	230.80	9584.46	-281.68	-281.22	153.21	0.14	320.24	151.42	504465.38	765324.91	N 32 23 5.12	W 103 36 27.82
	9606.00	0.38	231.12	9586.46	-281.69	-281.23	153.20	0.14	320.25	151.42	504465.37	765324.90	N 32 23 5.12	W 103 36 27.82
	9608.00	0.38	231.44	9588.46	-281.70	-281.24	153.19	0.14	320.25	151.43	504465.36	765324.89	N 32 23 5.12	W 103 36 27.82
	9610.00	0.38	231.77	9590.46	-281.71	-281.24	153.18	0.14	320.25	151.43	504465.36	765324.88	N 32 23 5.12	W 103 36 27.82
	9612.00	0.37	232.10	9592.46	-281.71	-281.25	153.17	0.14	320.25	151.43	504465.35	765324.87	N 32 23 5.12	W 103 36 27.82
	9614.00	0.37	232.44	9594.46	-281.72	-281.26	153.16	0.14	320.26	151.43	504465.34	765324.86	N 32 23 5.12	W 103 36 27.82
	9616.00	0.37	232.77	9596.46	-281.73	-281.27	153.15	0.14	320.26	151.43	504465.33	765324.85	N 32 23 5.12	W 103 36 27.82
	9618.00	0.37	233.12	9598.46	-281.74	-281.28	153.14	0.14	320.26	151.43	504465.32	765324.84	N 32 23 5.12	W 103 36 27.82
	9620.00	0.37	233.46	9600.46	-281.74	-281.28	153.12	0.14	320.26	151.44	504465.32	765324.83	N 32 23 5.12	W 103 36 27.82
	9622.00	0.37	233.81	9602.46	-281.75	-281.29	153.11	0.14	320.26	151.44	504465.31	765324.82	N 32 23 5.12	W 103 36 27.82
	9624.00	0.36	234.16	9604.46	-281.76	-281.30	153.10	0.14	320.27	151.44	504465.30	765324.81	N 32 23 5.12	W 103 36 27.82
	9626.00	0.36	234.51	9606.46	-281.77	-281.31	153.09	0.14	320.27	151.44	504465.29	765324.80	N 32 23 5.12	W 103 36 27.82
	9628.00	0.36	234.87	9608.46	-281.77	-281.31	153.08	0.14	320.27	151.45	504465.29	765324.79	N 32 23 5.12	W 103 36 27.82
	9630.00	0.36	235.23	9610.46	-281.78	-281.32	153.07	0.14	320.27	151.45	504465.28	765324.78	N 32 23 5.12	W 103 36 27.82
	9632.00	0.36	235.60	9612.46	-281.79	-281.33	153.06	0.14	320.27	151.45	504465.27	765324.77	N 32 23 5.12	W 103 36 27.82
	9634.00	0.36	235.97	9614.46	-281.80	-281.33	153.05	0.14	320.27	151.45	504465.27	765324.76	N 32 23 5.12	W 103 36 27.82
	9636.00	0.35	236.34	9616.46	-281.80	-281.34	153.04	0.14	320.27	151.45	504465.26	765324.75	N 32 23 5.12	W 103 36 27.82
	9638.00	0.35	236.72	9618.46	-281.81	-281.35	153.03	0.14	320.27	151.46	504465.25	765324.74	N 32 23 5.12	W 103 36 27.82
	9640.00	0.35	237.10	9620.46	-281.82	-281.35	153.02	0.14	320.28	151.46	504465.25	765324.73	N 32 23 5.12	W 103 36 27.82
	9642.00	0.35	237.48	9622.46	-281.82	-281.36	153.01	0.14	320.28	151.46	504465.24	765324.72	N 32 23 5.12	W 103 36 27.82
	9644.00	0.35	237.87	9624.46	-281.83	-281.37	153.00	0.14	320.28	151.46	504465.23	765324.71	N 32 23 5.12	W 103 36 27.82
	9646.00	0.35	238.26	9626.46	-281.83	-281.37	152.99	0.14	320.28	151.47	504465.23	765324.70	N 32 23 5.12	W 103 36 27.82
	9648.00	0.34	238.65	9628.46	-281.84	-281.38	152.98	0.14	320.28	151.47	504465.22	765324.69	N 32 23 5.12	W 103 36 27.82
	9650.00	0.34	239.05	9630.46	-281.85	-281.39	152.97	0.14	320.28	151.47	504465.21	765324.68	N 32 23 5.12	W 103 36 27.82
	9652.00	0.34	239.45	9632.46	-281.85	-281.39	152.96	0.14	320.28	151.47	504465.21	765324.67	N 32 23 5.12	W 103 36 27.82
	9654.00	0.34	239.86	9634.46	-281.86	-281.40	152.95	0.14	320.28	151.47	504465.20	765324.66	N 32 23 5.12	W 103 36 27.82
	9656.00	0.34	240.27	9636.46	-281.87	-281.40	152.94	0.14	320.28	151.48	504465.20	765324.64	N 32 23 5.12	W 103 36 27.82
	9658.00	0.34	240.68	9638.46	-281.87	-281.41	152.93	0.14	320.28	151.48	504465.19	765324.63	N 32 23 5.12	W 103 36 27.82
	9660.00	0.33	241.09	9640.46	-281.88	-281.42	152.92	0.14	320.28	151.48	504465.18	765324.62	N 32 23 5.12	W 103 36 27.82
	9662.00	0.33	241.51	9642.46	-281.88	-281.42	152.91	0.14	320.28	151.48	504465.18	765324.61	N 32 23 5.12	W 103 36 27.82
	9664.00	0.33	241.94	9644.46	-281.89	-281.43	152.90	0.14	320.28	151.48	504465.17	765324.60	N 32 23 5.12	W 103 36 27.82
	9666.00	0.33	242.37	9646.46	-281.89	-281.43	152.89	0.14	320.28	151.49	504465.17	765324.59	N 32 23 5.12	W 103 36 27.82
	9668.00	0.33	242.80	9648.46	-281.90	-281.44	152.88	0.14	320.28	151.49	504465.16	765324.58	N 32 23 5.12	W 103 36 27.82
	9670.00	0.33	243.23	9650.46	-281.90	-281.44	152.87	0.14	320.28	151.49	504465.16	765324.57	N 32 23 5.12	W 103 36 27.82
	9672.00	0.33	243.67	9652.46	-281.91	-281.45	152.86	0.14	320.28	151.49	504465.15	765324.56	N 32 23 5.12	W 103 36 27.82
	9674.00	0.32	244.11	9654.46	-281.91	-281.45	152.85	0.14	320.28	151.50	504465.15	765324.55	N 32 23 5.12	W 103 36 27.82
	9676.00	0.32	244.56	9656.46	-281.92	-281.46	152.84	0.14	320.28	151.50	504465.14	765324.54	N 32 23 5.12	W 103 36 27.82
	9678.00	0.32	245.01	9658.46	-281.92	-281.46	152.83	0.14	320.28	151.50	504465.14	765324.53	N 32 23 5.12	W 103 36 27.82
	9680.00	0.32	245.46	9660.46	-281.93	-281.47	152.82	0.14	320.28	151.50	504465.13	765324.52	N 32 23 5.12	W 103 36 27.82
	9681.00	0.32	245.69	9661.46	-281.93	-281.47	152.81	0.14	320.28	151.50	504465.13	765324.52	N 32 23 5.12	W 103 36 27.82
	9682.00	0.32	245.89	9662.46	-281.93	-281.47	152.80	0.14	320.28	151.51	504465.13	765324.51	N 32 23 5.12	W 103 36 27.82
	9684.00	0.29	246.33	9664.46	-281.94	-281.48	152.80	0.97	320.28	151.50	504465.12	765324.50	N 32 23 5.12	W 103 36 27.82
	9686.00	0.27	246.84	9666.46	-281.94	-281.48	152.79	0.97	320.27	151.51	504465.12	765324.49	N 32 23 5.12	W 103 36 27.82
	9688.00	0.25	247.42	9668.46	-281.94	-281.48	152.78	0.97	320.27	151.51	504465.12	765324.49	N 32 23 5.12	W 103 36 27.82
	9690.00	0.23	248.09	9670.46	-281.95	-281.49	152.77	0.97	320.27	151.51	504465.11	765324.48	N 32 23 5.12	W 103 36 27.82
	9692.00	0.21	248.88	9672.46	-281.95	-281.49	152.77	0.97	320.27	151.51	504465.11	765324.47	N 32 23 5.12	W 103 36 27.82
	9694.00	0.20	249.63	9674.46	-281.95	-281.49	152.76	0.97	320.27	151.51	504465.11	765324.46	N 32 23 5.12	W 103 36 27.82
	9696.00	0.18	250.98	9676.46	-281.95	-281.49	152.75	0.97	320.27	151.51	504465.11	765324.46	N 32 23 5.12	W 103 36 27.82
	9698.00	0.16	252.41	9678.46	-281.96	-281.50	152.75	0.97	320.27	151.51	504465.11	765324.45	N 32 23 5.12	W 103 36 27.82
	9700.00	0.14	254.22	9680.46	-281.96	-281.50	152.74	0.97	320.27	151.52	504465.10	765324.45	N 32 23 5.12	W 103 36 27.82
	9702.00	0.12	256.59	9682.46	-281.96	-281.50	152.74	0.97	320.27	151.52	504465.10	765324.44	N 32 23 5.12	W 103 36 27.82
	9704.00	0.10	259.82	9684.46	-281.96	-281.50	152.73	0.97	320.27	151.52	504465.10	765324.44	N 32 23 5.12	W 103 36 27.82
	9706.00	0.09	264.41	9686.46	-281.97	-281.50	152.73	0.97	320.26	151.52	504465.10	765324.43	N 32 23 5.12	W 103 36 27.82
	9708.00	0.07	271.38	9688.46	-281.96	-281.50	152.73	0.97	320.26	151.52	504465.10	765324.43	N 32 23 5.12	W 103 36 27.82
	9710.00	0.05	282.67	9690.46	-281.96	-281.50	152.73	0.97	320.26	151.52	504465.10	765324.43	N 32 23 5.12	W 103 36 27.82
	9712.00	0.04	301.73	9692.46	-281.96	-281.50	152.72	0.97	320.26	151.52	504465.10	765324.43	N 32 23 5.12	W 103 36 27.82
	9714.00	0.04	330.06	9694.46	-281.96	-281.50	152.72	0.97	320.26	151.52	504465.10	765324.43	N 32 23 5.12	W 103 36 27.82
	9716.00	0.04	358.02	9696.46	-281.96	-281.50	152.72	0.97	320.26	151.52	504465.10	765324.43	N 32 23 5.12	W 103 36 27.82
	9718.00	0.05	16.55	9698.46	-281.96	-281.50	152.72	0.97	320.26	151.52	504465.10	765324.43	N 32 23 5.12	W 103 36 27.82
	9720.00	0.03	27.53	9700.46	-281.95	-281.49	152.72	0.97	320.26	151.52	504465.11	765324.43	N 32 23 5.12	W 103 36 27.82
	9722.00	0.09	34.32	9702.46	-281.95	-281.49	152.73	0.97	320.25	151.52	504465.11	765324.43	N 32 23 5.12	W 103 36 27.82
	9724.00	0.10	38.82	9704.46	-281.95	-281.49	152.73	0.97	320.25	151.52	504465.11	765324.43	N 32 23 5.12	W 103 36 27.82
	9726.00	0.12	41.99	9706.46	-281.95	-281.49	152.73	0.97	320.25	151.52	504465.11	765324.43	N 32 23 5.12	W 103 36 27.82
	9728.00	0.14	44.32	9708.46	-281.94	-281.48	152.73	0.97	320.25					

Comments	MD (R)	Incl (°)	Azim Grid (°)	TVD (R)	VSEC (R)	NS (R)	EW (R)	DLS (°/100R)	Closure (R)	Closure Azimuth (°)	Northing (RUS)	Easting (RUS)	Latitude (N/S °'")	Longitude (E/W °'")
	9858.00	0.17	87.52	9838.46	-281.51	-281.05	153.46	0.56	320.22	151.36	504465.55	765325.17	N 32.23 5.12	W 103.36 27.82
	9860.00	0.16	90.19	9840.46	-281.51	-281.05	153.47	0.56	320.22	151.36	504465.55	765325.17	N 32.23 5.12	W 103.36 27.82
	9862.00	0.16	93.12	9842.46	-281.51	-281.05	153.47	0.56	320.23	151.36	504465.55	765325.18	N 32.23 5.12	W 103.36 27.82
	9864.00	0.15	96.34	9844.46	-281.52	-281.05	153.48	0.56	320.23	151.36	504465.55	765325.19	N 32.23 5.12	W 103.36 27.82
	9866.00	0.14	99.88	9846.46	-281.52	-281.05	153.48	0.56	320.23	151.36	504465.55	765325.19	N 32.23 5.12	W 103.36 27.82
	9868.00	0.14	103.74	9848.46	-281.52	-281.05	153.49	0.56	320.23	151.36	504465.55	765325.19	N 32.23 5.12	W 103.36 27.82
	9870.00	0.13	107.94	9850.46	-281.52	-281.06	153.49	0.56	320.24	151.36	504465.54	765325.20	N 32.23 5.12	W 103.36 27.82
	9871.00	0.13	110.16	9851.46	-281.52	-281.06	153.49	0.56	320.24	151.36	504465.54	765325.20	N 32.23 5.12	W 103.36 27.82
	9872.00	0.13	110.22	9852.46	-281.52	-281.06	153.50	0.23	320.24	151.36	504465.54	765325.20	N 32.23 5.12	W 103.36 27.82
	9874.00	0.12	110.34	9854.46	-281.52	-281.06	153.50	0.23	320.24	151.36	504465.54	765325.21	N 32.23 5.12	W 103.36 27.82
	9876.00	0.12	110.48	9856.46	-281.52	-281.06	153.50	0.23	320.25	151.36	504465.54	765325.21	N 32.23 5.12	W 103.36 27.81
	9878.00	0.11	110.62	9858.46	-281.52	-281.06	153.51	0.23	320.25	151.36	504465.54	765325.21	N 32.23 5.12	W 103.36 27.81
	9880.00	0.11	110.78	9860.46	-281.53	-281.06	153.51	0.23	320.25	151.36	504465.54	765325.22	N 32.23 5.12	W 103.36 27.81
	9882.00	0.10	110.95	9862.46	-281.53	-281.06	153.52	0.23	320.26	151.36	504465.54	765325.22	N 32.23 5.12	W 103.36 27.81
	9884.00	0.10	111.14	9864.46	-281.53	-281.07	153.52	0.23	320.26	151.36	504465.53	765325.22	N 32.23 5.12	W 103.36 27.81
	9886.00	0.10	111.34	9866.46	-281.53	-281.07	153.52	0.23	320.26	151.36	504465.53	765325.23	N 32.23 5.12	W 103.36 27.81
	9888.00	0.09	111.57	9868.46	-281.53	-281.07	153.52	0.23	320.26	151.36	504465.53	765325.23	N 32.23 5.12	W 103.36 27.81
	9890.00	0.09	111.82	9870.46	-281.53	-281.07	153.53	0.23	320.27	151.36	504465.53	765325.23	N 32.23 5.12	W 103.36 27.81
	9892.00	0.08	112.10	9872.46	-281.53	-281.07	153.53	0.23	320.27	151.36	504465.53	765325.24	N 32.23 5.12	W 103.36 27.81
	9894.00	0.08	112.41	9874.46	-281.53	-281.07	153.53	0.23	320.27	151.35	504465.53	765325.24	N 32.23 5.12	W 103.36 27.81
	9896.00	0.07	112.76	9876.46	-281.54	-281.07	153.54	0.23	320.27	151.35	504465.53	765325.24	N 32.23 5.12	W 103.36 27.81
	9898.00	0.07	113.16	9878.46	-281.54	-281.07	153.54	0.23	320.28	151.35	504465.53	765325.24	N 32.23 5.12	W 103.36 27.81
	9900.00	0.06	113.61	9880.46	-281.54	-281.07	153.54	0.23	320.28	151.35	504465.53	765325.24	N 32.23 5.12	W 103.36 27.81
	9902.00	0.06	114.14	9882.46	-281.54	-281.08	153.54	0.23	320.28	151.35	504465.52	765325.25	N 32.23 5.12	W 103.36 27.81
	9904.00	0.05	114.76	9884.46	-281.54	-281.08	153.54	0.23	320.28	151.35	504465.52	765325.25	N 32.23 5.12	W 103.36 27.81
	9906.00	0.05	115.49	9886.46	-281.54	-281.08	153.55	0.23	320.28	151.35	504465.52	765325.25	N 32.23 5.12	W 103.36 27.81
	9908.00	0.04	116.37	9888.46	-281.54	-281.08	153.55	0.23	320.28	151.35	504465.52	765325.25	N 32.23 5.12	W 103.36 27.81
	9910.00	0.04	117.45	9890.46	-281.54	-281.08	153.55	0.23	320.28	151.35	504465.52	765325.25	N 32.23 5.12	W 103.36 27.81
	9912.00	0.04	118.80	9892.46	-281.54	-281.08	153.55	0.23	320.29	151.35	504465.52	765325.25	N 32.23 5.12	W 103.36 27.81
	9914.00	0.03	120.55	9894.46	-281.54	-281.08	153.55	0.23	320.29	151.35	504465.52	765325.26	N 32.23 5.12	W 103.36 27.81
	9916.00	0.03	122.87	9896.46	-281.54	-281.08	153.55	0.23	320.29	151.35	504465.52	765325.26	N 32.23 5.12	W 103.36 27.81
	9918.00	0.02	126.12	9898.46	-281.54	-281.07	153.55	0.23	320.29	151.35	504465.52	765325.26	N 32.23 5.12	W 103.36 27.81
	9920.00	0.02	130.93	9900.46	-281.54	-281.08	153.55	0.23	320.29	151.35	504465.52	765325.26	N 32.23 5.12	W 103.36 27.81
	9922.00	0.01	138.62	9902.46	-281.54	-281.08	153.55	0.23	320.29	151.35	504465.52	765325.26	N 32.23 5.12	W 103.36 27.81
	9924.00	0.01	152.10	9904.46	-281.54	-281.08	153.55	0.23	320.29	151.35	504465.52	765325.26	N 32.23 5.12	W 103.36 27.81
	9926.00	0.01	176.70	9906.46	-281.54	-281.08	153.55	0.23	320.29	151.35	504465.52	765325.26	N 32.23 5.12	W 103.36 27.81
	9928.00	0.01	211.33	9908.46	-281.54	-281.08	153.55	0.23	320.29	151.35	504465.52	765325.26	N 32.23 5.12	W 103.36 27.81
	9930.00	0.01	238.33	9910.46	-281.54	-281.08	153.55	0.23	320.29	151.35	504465.52	765325.26	N 32.23 5.12	W 103.36 27.81
	9932.00	0.01	253.34	9912.46	-281.55	-281.08	153.55	0.23	320.29	151.35	504465.52	765325.26	N 32.23 5.12	W 103.36 27.81
	9934.00	0.02	261.78	9914.46	-281.55	-281.08	153.55	0.23	320.29	151.35	504465.52	765325.26	N 32.23 5.12	W 103.36 27.81
	9936.00	0.02	266.97	9916.46	-281.55	-281.08	153.55	0.23	320.29	151.35	504465.52	765325.26	N 32.23 5.12	W 103.36 27.81
	9938.00	0.03	270.43	9918.46	-281.55	-281.08	153.55	0.23	320.29	151.35	504465.52	765325.26	N 32.23 5.12	W 103.36 27.81
	9940.00	0.03	272.89	9920.46	-281.55	-281.08	153.55	0.23	320.29	151.35	504465.52	765325.26	N 32.23 5.12	W 103.36 27.81
	9942.00	0.04	274.72	9922.46	-281.55	-281.08	153.55	0.23	320.29	151.35	504465.52	765325.26	N 32.23 5.12	W 103.36 27.81
	9944.00	0.04	276.13	9924.46	-281.54	-281.08	153.55	0.23	320.29	151.35	504465.52	765325.26	N 32.23 5.12	W 103.36 27.81
	9946.00	0.04	277.26	9926.46	-281.54	-281.08	153.55	0.23	320.29	151.35	504465.52	765325.26	N 32.23 5.12	W 103.36 27.81
	9948.00	0.05	278.17	9928.46	-281.54	-281.08	153.54	0.23	320.29	151.35	504465.52	765325.25	N 32.23 5.12	W 103.36 27.81
	9950.00	0.05	278.92	9930.46	-281.54	-281.08	153.54	0.23	320.28	151.35	504465.52	765325.25	N 32.23 5.12	W 103.36 27.81
	9952.00	0.06	279.56	9932.46	-281.54	-281.08	153.54	0.23	320.28	151.35	504465.52	765325.25	N 32.23 5.12	W 103.36 27.81
	9954.00	0.06	280.10	9934.46	-281.54	-281.08	153.54	0.23	320.28	151.35	504465.52	765325.24	N 32.23 5.12	W 103.36 27.81
	9956.00	0.07	280.57	9936.46	-281.54	-281.08	153.54	0.23	320.28	151.36	504465.52	765325.24	N 32.23 5.12	W 103.36 27.81
	9958.00	0.07	280.98	9938.46	-281.54	-281.08	153.53	0.23	320.28	151.36	504465.52	765325.24	N 32.23 5.12	W 103.36 27.81
	9960.00	0.08	281.33	9940.46	-281.54	-281.08	153.53	0.23	320.28	151.36	504465.52	765325.24	N 32.23 5.12	W 103.36 27.81
	9962.00	0.08	281.65	9942.46	-281.54	-281.08	153.53	0.23	320.28	151.36	504465.52	765325.23	N 32.23 5.12	W 103.36 27.81
	9964.00	0.09	281.94	9944.46	-281.54	-281.08	153.53	0.23	320.27	151.36	504465.52	765325.23	N 32.23 5.12	W 103.36 27.81
	9966.00	0.09	282.19	9946.46	-281.54	-281.08	153.52	0.23	320.27	151.36	504465.52	765325.23	N 32.23 5.12	W 103.36 27.81
	9968.00	0.09	282.82	9948.46	-281.54	-281.08	153.52	0.05	320.27	151.36	504465.52	765325.22	N 32.23 5.12	W 103.36 27.81
	9970.00	0.09	283.44	9950.46	-281.54	-281.08	153.52	0.23	320.27	151.36	504465.52	765325.22	N 32.23 5.12	W 103.36 27.81
	9972.00	0.09	284.05	9952.46	-281.54	-281.08	153.51	0.05	320.27	151.36	504465.52	765325.22	N 32.23 5.12	W 103.36 27.81
	9974.00	0.09	284.66	9954.46	-281.54	-281.08	153.51	0.05	320.26	151.36	504465.53	765325.22	N 32.23 5.12	W 103.36 27.81
	9976.00	0.09	285.26	9956.46	-281.54	-281.07	153.51	0.05	320.26	151.36	504465.53	765325.21	N 32.23 5.12	W 103.36 27.81
	9978.00	0.09	285.85	9958.46	-281.54	-281.07	153.50	0.05	320.26	151.36	504465.53	765325.21	N 32.23 5.12	W 103.36 27.82
	9980.00	0.09	286.44	9960.46	-281.53	-281.07	153.50	0.05	320.26	151.36	504465.53	765325.21	N 32.23 5.12	W 103.36 27.82
	9982.00	0.09	287.02	9962.46	-281.53	-281.07	153.49	0.05	320.26	151.36	504465.53	765325.20	N 32.23 5.12	W 103.36 27.82
	9984.00	0.09	287.60	9964.46	-281.53	-281.07	153.49	0.05	320.25	151.36	504465.53	765325.20	N 32.23 5.12	W 103.36 27.82
	9986.00	0.09	288.17	9966.46	-281.53	-281.07	153.49	0.05	320.25	151.36	504465.53	765325.20	N 32.23 5.12	W 103.36 27.82
	9988.00	0.10	288.73	9968.46	-281.53	-281.07	153.49	0.05	320.25	151.36	504465.53	765325.19	N 32.23 5.12	W 103.36 27.82
	9990.00	0.10	289.29	9970.46	-281.53	-281.07	153.49	0.05	320.24	151.36				

Comments	MD (ft)	Incl (°)	Azim Grid (°)	TVD (ft)	VSEC (ft)	NS (ft)	EW (ft)	DLS (°/100ft)	Closure (ft)	Closure Azimuth (°)	Northing (ftUS)	Easting (ftUS)	Latitude (N/S °'")	Longitude (E/W °'")
Actual KOP	10118.00	0.11	197.63	10098.46	-281.48	-281.02	153.30	0.32	320.12	151.39	504465.58	765325.01	N 32° 23' 5.12"	W 103° 36' 27.82"
	10120.00	0.11	195.63	10100.46	-281.49	-281.03	153.30	0.32	320.12	151.39	504465.57	765325.01	N 32° 23' 5.12"	W 103° 36' 27.82"
	10122.00	0.12	193.79	10102.46	-281.49	-281.03	153.30	0.32	320.12	151.39	504465.57	765325.01	N 32° 23' 5.12"	W 103° 36' 27.82"
	10124.00	0.13	192.12	10104.46	-281.50	-281.03	153.30	0.32	320.13	151.39	504465.57	765325.00	N 32° 23' 5.12"	W 103° 36' 27.82"
	10126.00	0.13	190.58	10106.46	-281.50	-281.04	153.30	0.32	320.13	151.39	504465.56	765325.00	N 32° 23' 5.12"	W 103° 36' 27.82"
	10128.00	0.14	189.17	10108.46	-281.50	-281.04	153.30	0.32	320.13	151.39	504465.56	765325.00	N 32° 23' 5.12"	W 103° 36' 27.82"
	10130.00	0.14	187.87	10110.46	-281.51	-281.05	153.30	0.32	320.14	151.39	504465.55	765325.00	N 32° 23' 5.12"	W 103° 36' 27.82"
	10132.00	0.15	186.67	10112.46	-281.51	-281.05	153.30	0.32	320.14	151.39	504465.55	765325.00	N 32° 23' 5.12"	W 103° 36' 27.82"
	10134.00	0.15	185.56	10114.46	-281.52	-281.06	153.30	0.32	320.15	151.39	504465.54	765325.00	N 32° 23' 5.12"	W 103° 36' 27.82"
	10136.00	0.16	184.54	10116.46	-281.53	-281.06	153.30	0.32	320.15	151.39	504465.54	765325.00	N 32° 23' 5.12"	W 103° 36' 27.82"
	10138.00	0.17	183.58	10118.46	-281.53	-281.07	153.30	0.32	320.16	151.39	504465.53	765325.00	N 32° 23' 5.12"	W 103° 36' 27.82"
	10140.00	0.17	182.70	10120.46	-281.54	-281.08	153.30	0.32	320.16	151.39	504465.52	765325.00	N 32° 23' 5.12"	W 103° 36' 27.82"
	10142.00	0.18	181.87	10122.46	-281.54	-281.08	153.29	0.32	320.17	151.39	504465.52	765325.00	N 32° 23' 5.12"	W 103° 36' 27.82"
	10144.00	0.18	181.09	10124.46	-281.55	-281.09	153.29	0.32	320.17	151.39	504465.51	765325.00	N 32° 23' 5.12"	W 103° 36' 27.82"
	10146.00	0.19	180.37	10126.46	-281.56	-281.09	153.29	0.32	320.18	151.39	504465.51	765325.00	N 32° 23' 5.12"	W 103° 36' 27.82"
	10148.00	0.20	179.69	10128.46	-281.56	-281.10	153.29	0.32	320.18	151.39	504465.50	765325.00	N 32° 23' 5.12"	W 103° 36' 27.82"
	10150.00	0.20	179.05	10130.46	-281.57	-281.11	153.29	0.32	320.19	151.40	504465.49	765325.00	N 32° 23' 5.12"	W 103° 36' 27.82"
	10152.00	0.21	178.45	10132.46	-281.58	-281.12	153.29	0.32	320.20	151.40	504465.48	765325.00	N 32° 23' 5.12"	W 103° 36' 27.82"
	10154.00	0.21	177.88	10134.46	-281.58	-281.12	153.30	0.32	320.20	151.40	504465.47	765325.00	N 32° 23' 5.12"	W 103° 36' 27.82"
	10156.00	0.22	177.35	10136.46	-281.59	-281.13	153.30	0.32	320.21	151.40	504465.47	765325.00	N 32° 23' 5.12"	W 103° 36' 27.82"
	10158.00	0.26	183.93	10138.46	-281.60	-281.14	153.30	2.27	320.22	151.40	504465.46	765325.00	N 32° 23' 5.12"	W 103° 36' 27.82"
	10160.00	0.30	188.82	10140.46	-281.61	-281.15	153.29	2.27	320.22	151.40	504465.45	765325.00	N 32° 23' 5.12"	W 103° 36' 27.82"
	10162.00	0.34	192.55	10142.46	-281.62	-281.16	153.29	2.27	320.23	151.40	504465.44	765325.00	N 32° 23' 5.12"	W 103° 36' 27.82"
	10164.00	0.38	195.47	10144.46	-281.63	-281.17	153.29	2.27	320.24	151.40	504465.43	765324.99	N 32° 23' 5.12"	W 103° 36' 27.82"
	10166.00	0.42	197.81	10146.46	-281.65	-281.18	153.29	2.27	320.25	151.40	504465.42	765324.99	N 32° 23' 5.12"	W 103° 36' 27.82"
	10168.00	0.46	199.71	10148.46	-281.66	-281.19	153.28	2.27	320.26	151.41	504465.40	765324.99	N 32° 23' 5.12"	W 103° 36' 27.82"
	10170.00	0.51	201.29	10150.45	-281.68	-281.21	153.27	2.27	320.27	151.41	504465.39	765324.98	N 32° 23' 5.12"	W 103° 36' 27.82"
	10172.00	0.55	202.62	10152.45	-281.69	-281.23	153.27	2.27	320.28	151.41	504465.37	765324.97	N 32° 23' 5.12"	W 103° 36' 27.82"
	10174.00	0.59	203.75	10154.45	-281.71	-281.25	153.26	2.27	320.30	151.41	504465.35	765324.96	N 32° 23' 5.12"	W 103° 36' 27.82"
	10176.00	0.64	204.72	10156.45	-281.73	-281.27	153.25	2.27	320.31	151.42	504465.33	765324.96	N 32° 23' 5.12"	W 103° 36' 27.82"
	10178.00	0.68	205.57	10158.45	-281.75	-281.29	153.24	2.27	320.32	151.42	504465.31	765324.95	N 32° 23' 5.12"	W 103° 36' 27.82"
	10180.00	0.73	206.32	10160.45	-281.77	-281.31	153.23	2.27	320.34	151.43	504465.29	765324.94	N 32° 23' 5.12"	W 103° 36' 27.82"
	10182.00	0.77	206.98	10162.45	-281.80	-281.34	153.22	2.27	320.35	151.43	504465.26	765324.92	N 32° 23' 5.12"	W 103° 36' 27.82"
	10184.00	0.82	207.56	10164.45	-281.82	-281.36	153.21	2.27	320.37	151.43	504465.24	765324.91	N 32° 23' 5.12"	W 103° 36' 27.82"
	10186.00	0.86	208.09	10166.45	-281.85	-281.39	153.19	2.27	320.38	151.44	504465.21	765324.90	N 32° 23' 5.12"	W 103° 36' 27.82"
	10188.00	0.91	208.56	10168.45	-281.87	-281.41	153.18	2.27	320.40	151.44	504465.19	765324.88	N 32° 23' 5.12"	W 103° 36' 27.82"
	10190.00	0.95	208.99	10170.45	-281.90	-281.44	153.16	2.27	320.42	151.44	504465.16	765324.87	N 32° 23' 5.12"	W 103° 36' 27.82"
	10192.00	1.00	209.38	10172.45	-281.93	-281.47	153.15	2.27	320.44	151.45	504465.13	765324.85	N 32° 23' 5.12"	W 103° 36' 27.82"
	10194.00	1.04	209.74	10174.45	-281.96	-281.50	153.13	2.27	320.46	151.46	504465.10	765324.83	N 32° 23' 5.12"	W 103° 36' 27.82"
	10196.00	1.09	210.07	10176.45	-282.00	-281.53	153.11	2.27	320.48	151.46	504465.07	765324.81	N 32° 23' 5.12"	W 103° 36' 27.82"
	10198.00	1.13	210.37	10178.45	-282.03	-281.57	153.09	2.27	320.50	151.47	504465.03	765324.79	N 32° 23' 5.12"	W 103° 36' 27.82"
	10200.00	1.18	210.64	10180.45	-282.06	-281.60	153.07	2.27	320.52	151.47	504465.00	765324.77	N 32° 23' 5.12"	W 103° 36' 27.82"
	10202.00	1.22	210.90	10182.45	-282.10	-281.64	153.05	2.27	320.54	151.48	504464.96	765324.75	N 32° 23' 5.12"	W 103° 36' 27.82"
	10204.00	1.27	211.14	10184.45	-282.14	-281.68	153.03	2.27	320.56	151.49	504464.92	765324.73	N 32° 23' 5.12"	W 103° 36' 27.82"
	10206.00	1.31	211.36	10186.45	-282.18	-281.71	153.01	2.27	320.58	151.49	504464.89	765324.71	N 32° 23' 5.12"	W 103° 36' 27.82"
	10208.00	1.36	211.57	10188.45	-282.22	-281.75	152.98	2.27	320.61	151.50	504464.85	765324.68	N 32° 23' 5.12"	W 103° 36' 27.82"
	10209.00	1.38	211.67	10189.45	-282.24	-281.77	152.97	2.27	320.62	151.50	504464.83	765324.67	N 32° 23' 5.12"	W 103° 36' 27.82"
	10210.00	1.33	216.48	10190.45	-282.25	-281.79	152.95	12.60	320.63	151.51	504464.81	765324.66	N 32° 23' 5.12"	W 103° 36' 27.82"
	10212.00	1.25	227.17	10192.45	-282.29	-281.83	152.92	12.60	320.64	151.52	504464.77	765324.63	N 32° 23' 5.12"	W 103° 36' 27.82"
	10213.00	1.23	232.93	10193.45	-282.30	-281.84	152.91	12.60	320.65	151.52	504464.76	765324.61	N 32° 23' 5.12"	W 103° 36' 27.82"
	10214.00	1.22	238.84	10194.45	-282.31	-281.85	152.89	12.60	320.65	151.52	504464.75	765324.59	N 32° 23' 5.12"	W 103° 36' 27.82"
	10216.00	1.24	250.58	10196.45	-282.33	-281.87	152.85	12.60	320.65	151.53	504464.73	765324.55	N 32° 23' 5.11"	W 103° 36' 27.82"
	10218.00	1.31	261.49	10198.45	-282.34	-281.88	152.81	12.60	320.64	151.54	504464.72	765324.51	N 32° 23' 5.11"	W 103° 36' 27.82"
	10220.00	1.42	270.98	10200.45	-282.35	-281.89	152.76	12.60	320.62	151.55	504464.72	765324.46	N 32° 23' 5.11"	W 103° 36' 27.82"
	10222.00	1.57	278.90	10202.45	-282.34	-281.88	152.71	12.60	320.59	151.55	504464.72	765324.41	N 32° 23' 5.11"	W 103° 36' 27.82"
	10224.00	1.74	285.38	10204.44	-282.32									

Comments	MD (ft)	Incl (°)	Azin Grid (°)	TVD (ft)	VSEC (ft)	NS (ft)	EW (ft)	DLS (°/100ft)	Closure (ft)	Closure Azimuth (°)	Northing (RUS)	Easting (RUS)	Latitude (N/S ° ' ")	Longitude (E/W ° ' ")
100° FSL Crossing	10376.00	17.34	321.81	10353.56	-261.36	-260.95	135.95	8.25	294.24	152.48	504485.65	765307.66	N 32° 23' 5.32"	W 103° 36' 28.02"
	10378.00	17.51	321.77	10355.46	-260.88	-260.48	135.59	8.25	293.65	152.50	504486.12	765307.29	N 32° 23' 5.33"	W 103° 36' 28.02"
	10380.00	17.67	321.73	10357.37	-260.41	-260.00	135.21	8.25	293.06	152.52	504486.60	765306.92	N 32° 23' 5.33"	W 103° 36' 28.03"
	10382.00	17.84	321.70	10359.28	-259.93	-259.52	134.84	8.25	292.46	152.55	504487.08	765306.54	N 32° 23' 5.34"	W 103° 36' 28.03"
	10384.00	18.00	321.66	10361.18	-259.44	-259.04	134.45	8.25	291.85	152.57	504487.56	765306.16	N 32° 23' 5.34"	W 103° 36' 28.04"
	10386.00	18.17	321.62	10363.08	-258.96	-258.55	134.07	8.25	291.24	152.59	504488.05	765305.77	N 32° 23' 5.35"	W 103° 36' 28.04"
	10388.00	18.33	321.59	10364.98	-258.46	-258.06	133.68	8.25	290.63	152.62	504488.54	765305.39	N 32° 23' 5.35"	W 103° 36' 28.04"
	10390.00	18.50	321.55	10366.88	-257.97	-257.57	133.29	8.25	290.01	152.64	504489.03	765304.99	N 32° 23' 5.36"	W 103° 36' 28.05"
	10392.00	18.66	321.52	10368.77	-257.47	-257.07	132.89	8.25	289.38	152.66	504489.53	765304.60	N 32° 23' 5.36"	W 103° 36' 28.05"
	10394.00	18.83	321.49	10370.67	-256.96	-256.56	132.49	8.25	288.75	152.69	504490.04	765304.20	N 32° 23' 5.37"	W 103° 36' 28.06"
	10396.00	18.99	321.45	10372.56	-256.45	-256.06	132.09	8.25	288.12	152.71	504490.54	765303.79	N 32° 23' 5.37"	W 103° 36' 28.06"
	10398.00	19.16	321.42	10374.45	-255.94	-255.54	131.68	8.25	287.48	152.74	504491.05	765303.39	N 32° 23' 5.38"	W 103° 36' 28.07"
	10400.00	19.32	321.39	10376.34	-255.43	-255.03	131.27	8.25	286.83	152.76	504491.57	765302.97	N 32° 23' 5.38"	W 103° 36' 28.07"
	10402.00	19.46	321.64	10378.22	-254.91	-254.51	130.86	8.04	286.18	152.79	504492.09	765302.56	N 32° 23' 5.39	W 103° 36' 28.08
	10404.00	19.59	321.89	10380.11	-254.38	-253.99	130.44	8.04	285.52	152.82	504492.61	765302.15	N 32° 23' 5.39	W 103° 36' 28.08
	10406.00	19.73	322.14	10381.99	-253.85	-253.46	130.03	8.04	284.86	152.84	504493.14	765301.73	N 32° 23' 5.40	W 103° 36' 28.09
	10408.00	19.87	322.38	10383.87	-253.31	-252.92	129.61	8.04	284.20	152.87	504493.68	765301.32	N 32° 23' 5.40	W 103° 36' 28.09
	10410.00	20.01	322.63	10385.75	-252.77	-252.38	129.20	8.04	283.53	152.89	504494.22	765300.90	N 32° 23' 5.41	W 103° 36' 28.10
	10412.00	20.15	322.86	10387.63	-252.22	-251.83	128.78	8.04	282.85	152.92	504494.77	765300.49	N 32° 23' 5.41	W 103° 36' 28.10
	10414.00	20.29	323.10	10389.51	-251.67	-251.28	128.37	8.04	282.17	152.94	504495.32	765300.07	N 32° 23' 5.42	W 103° 36' 28.11
	10416.00	20.43	323.33	10391.38	-251.11	-250.72	127.95	8.04	281.48	152.96	504495.88	765299.66	N 32° 23' 5.42	W 103° 36' 28.11
	10418.00	20.57	323.56	10393.26	-250.54	-250.16	127.53	8.04	280.79	152.99	504496.44	765299.24	N 32° 23' 5.43	W 103° 36' 28.12
	10420.00	20.71	323.78	10395.13	-249.98	-249.59	127.11	8.04	280.10	153.01	504497.01	765298.82	N 32° 23' 5.44	W 103° 36' 28.12
	10422.00	20.85	324.00	10397.00	-249.40	-249.02	126.70	8.04	279.40	153.03	504497.58	765298.40	N 32° 23' 5.44	W 103° 36' 28.13
	10424.00	20.99	324.22	10398.87	-248.82	-248.44	126.28	8.04	278.69	153.06	504498.16	765297.98	N 32° 23' 5.45	W 103° 36' 28.13
	10426.00	21.13	324.44	10400.73	-248.24	-247.86	125.86	8.04	277.98	153.08	504498.74	765297.56	N 32° 23' 5.45	W 103° 36' 28.13
	10428.00	21.27	324.65	10402.60	-247.65	-247.27	125.44	8.04	277.27	153.10	504499.33	765297.15	N 32° 23' 5.46	W 103° 36' 28.14
	10430.00	21.41	324.86	10404.46	-247.05	-246.67	125.02	8.04	276.55	153.12	504499.92	765296.73	N 32° 23' 5.46	W 103° 36' 28.14
	10432.00	21.55	325.07	10406.32	-246.45	-246.07	124.60	8.04	275.82	153.14	504500.52	765296.31	N 32° 23' 5.47	W 103° 36' 28.15
	10434.00	21.69	325.28	10408.18	-245.84	-245.47	124.18	8.04	275.09	153.17	504501.13	765295.88	N 32° 23' 5.48	W 103° 36' 28.15
	10436.00	21.83	325.48	10410.04	-245.23	-244.86	123.76	8.04	274.36	153.19	504501.74	765295.46	N 32° 23' 5.48	W 103° 36' 28.16
	10438.00	21.98	325.68	10411.89	-244.62	-244.24	123.34	8.04	273.62	153.21	504502.36	765295.04	N 32° 23' 5.49	W 103° 36' 28.16
	10440.00	22.12	325.88	10413.75	-243.99	-243.62	122.91	8.04	272.87	153.23	504502.98	765294.62	N 32° 23' 5.50	W 103° 36' 28.17
	10442.00	22.26	326.08	10415.60	-243.37	-243.00	122.49	8.04	272.12	153.25	504503.60	765294.20	N 32° 23' 5.50	W 103° 36' 28.17
	10444.00	22.41	326.27	10417.45	-242.73	-242.37	122.07	8.04	271.37	153.27	504504.23	765293.77	N 32° 23' 5.51	W 103° 36' 28.18
	10446.00	22.55	326.46	10419.30	-242.10	-241.73	121.64	8.04	270.61	153.29	504504.87	765293.35	N 32° 23' 5.51	W 103° 36' 28.18
	10448.00	22.69	326.65	10421.14	-241.45	-241.09	121.22	8.04	269.85	153.31	504505.51	765292.93	N 32° 23' 5.52	W 103° 36' 28.19
	10450.00	22.84	326.84	10422.99	-240.80	-240.44	120.80	8.04	269.08	153.33	504506.16	765292.50	N 32° 23' 5.53	W 103° 36' 28.19
	10452.00	22.98	327.02	10424.83	-240.15	-239.79	120.37	8.04	268.30	153.34	504506.81	765292.08	N 32° 23' 5.53	W 103° 36' 28.20
	10454.00	23.12	327.20	10426.67	-239.49	-239.13	119.95	8.04	267.53	153.36	504507.47	765291.65	N 32° 23' 5.54	W 103° 36' 28.20
	10456.00	23.27	327.38	10428.51	-238.83	-238.47	119.52	8.04	266.74	153.38	504508.13	765291.23	N 32° 23' 5.55	W 103° 36' 28.21
	10458.00	23.41	327.56	10430.35	-238.16	-237.80	119.09	8.04	265.95	153.40	504508.80	765290.80	N 32° 23' 5.56	W 103° 36' 28.21
	10460.00	23.56	327.74	10432.18	-237.48	-237.13	118.67	8.04	265.16	153.41	504509.47	765290.37	N 32° 23' 5.56	W 103° 36' 28.22
	10462.00	23.70	327.91	10434.01	-236.80	-236.45	118.24	8.04	264.36	153.43	504510.15	765289.95	N 32° 23' 5.57	W 103° 36' 28.22
	10464.00	23.85	328.09	10435.85	-236.12	-235.76	117.81	8.04	263.56	153.44	504510.84	765289.53	N 32° 23' 5.57	W 103° 36' 28.23
	10466.00	23.99	328.26	10437.67	-235.43	-235.07	117.39	8.04	262.75	153.46	504511.52	765289.09	N 32° 23' 5.58	W 103° 36' 28.23
	10468.00	24.14	328.42	10439.50	-234.73	-234.38	116.96	8.04	261.94	153.48	504512.22	765288.66	N 32° 23' 5.59	W 103° 36' 28.24
	10470.00	24.28	328.59	10441.32	-234.03	-233.68	116.53	8.04	261.12	153.50	504512.92	765288.24	N 32° 23' 5.59	W 103° 36' 28.24
	10472.00	24.43	328.75	10443.14	-233.33	-232.98	116.10	8.04	260.30	153.51	504513.62	765287.81	N 32° 23' 5.60	W 103° 36' 28.25
	10474.00	24.58	328.92	10444.96	-232.61	-232.27	115.67	8.04	259.48	153.53	504514.33	765287.38	N 32° 23' 5.61	W 103° 36' 28.25
	10476.00	24.72	329.08	10446.78	-231.89	-231.55	115.24	8.04	258.64	153.54	504515.05	765286.95	N 32° 23' 5.62	W 103° 36' 28.26
	10478.00	24.87	329.24	10448.60	-231.18	-230.83	114.81	8.04	257.81	153.56	504515.77	765286.52	N 32° 23' 5.62	W 103° 36' 28.26
	10480.00	25.02	329.39	10450.41	-230.45	-230.11	114.38	8.04	256.97	153.57	504516.49	765286.09	N 32° 23' 5.63	W 103° 36' 28.27
	10482.00	25.16	329.55	10452.22	-229.72	-229.38	113.95	8.04	256.12	153.58	504517.22	765285.66	N 32° 23' 5.64	W 103° 36' 28.27
	10484.00	25.31	329.70	10454.03	-228.98	-228.64	113.52	8.04	255.27	153.60	504517.96	765285.23	N 32° 23' 5.64	W 103° 36' 28.28
	10													

Comments	MD (ft)	Incl (°)	Azin Grid (°)	TVD (ft)	VSEC (ft)	NS (ft)	EW (ft)	DLS (°/100ft)	Closure (ft)	Closure Azimuth (°)	Northing (RUS)	Easting (RUS)	Latitude (N/S ° ' ")	Longitude (E/W ° ' ")
Exit Target Box	10636.00	36.49	358.90	10584.68	-155.01	-154.73	94.22	18.83	181.16	148.66	504591.87	765265.93	N 32.23 6.38	W 103.36 28.50
	10638.00	36.66	357.13	10586.29	-153.82	-153.54	94.16	18.83	148.48	504593.06	765265.87	N 32.23 6.39	W 103.36 28.50	
	10640.00	36.83	357.35	10587.89	-152.62	-152.34	94.10	18.83	179.06	148.30	504594.26	765265.81	N 32.23 6.40	W 103.36 28.50
	10642.00	37.00	357.58	10589.49	-151.42	-151.14	94.05	18.83	178.01	148.11	504595.46	765265.76	N 32.23 6.41	W 103.36 28.50
	10644.00	37.17	357.80	10591.08	-150.22	-149.94	94.00	18.83	176.97	147.91	504596.66	765265.71	N 32.23 6.42	W 103.36 28.50
	10646.00	37.34	358.03	10592.68	-149.01	-148.73	93.96	18.83	175.92	147.72	504597.87	765265.66	N 32.23 6.44	W 103.36 28.50
	10648.00	37.51	358.25	10594.28	-147.79	-147.51	93.92	18.83	174.87	147.52	504599.08	765265.62	N 32.23 6.45	W 103.36 28.50
	10650.00	37.68	358.47	10595.85	-146.57	-146.29	93.88	18.83	173.82	147.31	504600.30	765265.59	N 32.23 6.46	W 103.36 28.50
	10652.00	37.85	358.68	10597.43	-145.35	-145.07	93.85	18.83	172.78	147.10	504601.53	765265.56	N 32.23 6.47	W 103.36 28.50
	10654.00	38.02	358.90	10599.01	-144.12	-143.84	93.83	18.83	171.73	146.88	504602.76	765265.53	N 32.23 6.48	W 103.36 28.50
	10656.00	38.19	359.11	10600.58	-142.89	-142.60	93.81	18.83	170.69	146.66	504603.99	765265.51	N 32.23 6.50	W 103.36 28.50
	10658.00	38.36	359.32	10602.15	-141.65	-141.36	93.79	18.83	169.65	146.44	504605.23	765265.50	N 32.23 6.51	W 103.36 28.50
	10660.00	38.53	359.54	10603.72	-140.40	-140.12	93.78	18.83	168.61	146.21	504606.47	765265.48	N 32.23 6.52	W 103.36 28.50
	10662.00	38.71	359.74	10605.28	-139.16	-138.87	93.77	18.83	167.57	145.97	504607.72	765265.48	N 32.23 6.53	W 103.36 28.50
	10664.00	38.88	359.95	10606.84	-137.90	-137.62	93.76	18.83	166.53	145.73	504608.98	765265.47	N 32.23 6.55	W 103.36 28.50
	10666.00	39.05	0.16	10608.39	-136.64	-136.36	93.77	18.83	165.49	145.49	504610.23	765265.47	N 32.23 6.56	W 103.36 28.50
	10668.00	39.23	0.36	10609.94	-135.38	-135.10	93.77	18.83	164.45	145.24	504611.50	765265.48	N 32.23 6.57	W 103.36 28.50
	10670.00	39.40	0.57	10611.49	-134.12	-133.83	93.78	18.83	163.42	144.98	504612.76	765265.49	N 32.23 6.58	W 103.36 28.50
	10672.00	39.58	0.77	10613.04	-132.84	-132.56	93.80	18.83	162.39	144.72	504614.03	765265.50	N 32.23 6.60	W 103.36 28.50
	10674.00	39.75	0.97	10614.58	-131.57	-131.28	93.82	18.83	161.36	144.45	504615.31	765265.52	N 32.23 6.61	W 103.36 28.50
	10676.00	39.93	1.17	10616.11	-130.29	-130.00	93.84	18.83	160.33	144.18	504616.59	765265.55	N 32.23 6.62	W 103.36 28.50
	10678.00	40.10	1.36	10617.64	-129.00	-128.72	93.87	18.83	159.31	143.90	504617.88	765265.58	N 32.23 6.63	W 103.36 28.50
	10679.00	40.19	1.46	10618.41	-128.36	-128.07	93.88	18.83	158.80	143.76	504618.52	765265.59	N 32.23 6.64	W 103.36 28.50
	10680.00	40.25	1.48	10619.17	-127.71	-127.43	93.90	18.83	158.29	143.61	504619.17	765265.61	N 32.23 6.65	W 103.36 28.50
	10682.00	40.36	1.51	10620.70	-126.42	-126.13	93.93	18.83	157.27	143.32	504620.46	765265.64	N 32.23 6.66	W 103.36 28.50
	10684.00	40.48	1.54	10622.22	-125.12	-124.84	93.97	18.83	156.25	143.03	504621.76	765265.68	N 32.23 6.67	W 103.36 28.50
	10686.00	40.60	1.57	10623.74	-123.82	-123.54	94.00	18.83	155.24	142.73	504623.06	765265.71	N 32.23 6.69	W 103.36 28.50
	10688.00	40.71	1.60	10625.26	-122.52	-122.24	94.04	18.83	154.22	142.43	504624.36	765265.75	N 32.23 6.70	W 103.36 28.50
	10690.00	40.83	1.63	10626.77	-121.21	-120.93	94.08	18.83	153.21	142.12	504625.66	765265.78	N 32.23 6.71	W 103.36 28.50
	10692.00	40.95	1.65	10628.28	-119.91	-119.62	94.11	18.83	152.21	141.81	504626.97	765265.82	N 32.23 6.72	W 103.36 28.49
	10694.00	41.06	1.68	10629.79	-118.59	-118.31	94.15	18.83	151.20	141.49	504628.28	765265.86	N 32.23 6.74	W 103.36 28.49
	10696.00	41.18	1.71	10631.33	-117.28	-117.00	94.19	18.83	150.20	141.18	504629.59	765265.90	N 32.23 6.75	W 103.36 28.49
	10698.00	41.29	1.74	10632.80	-115.98	-115.69	94.23	18.83	149.20	140.83	504630.92	765265.94	N 32.23 6.76	W 103.36 28.49
	10700.00	41.41	1.77	10634.30	-114.64	-114.36	94.27	18.83	148.20	140.50	504632.24	765265.98	N 32.23 6.78	W 103.36 28.49
	10702.00	41.53	1.80	10635.80	-113.32	-113.03	94.31	18.83	147.21	140.16	504633.56	765266.02	N 32.23 6.79	W 103.36 28.49
	10704.00	41.64	1.83	10637.30	-111.99	-111.71	94.35	18.83	146.22	139.81	504634.89	765266.06	N 32.23 6.80	W 103.36 28.49
	10706.00	41.76	1.86	10638.79	-110.66	-110.38	94.40	18.83	145.24	139.46	504636.22	765266.10	N 32.23 6.82	W 103.36 28.49
	10708.00	41.88	1.89	10640.28	-109.33	-109.04	94.44	18.83	144.26	139.10	504637.55	765266.15	N 32.23 6.83	W 103.36 28.49
	10710.00	41.99	1.91	10641.77	-107.99	-107.71	94.49	18.83	143.28	138.74	504638.89	765266.19	N 32.23 6.84	W 103.36 28.49
	10712.00	42.11	1.94	10643.26	-106.65	-106.37	94.53	18.83	142.30	138.37	504640.22	765266.24	N 32.23 6.86	W 103.36 28.49
	10714.00	42.23	1.97	10644.74	-105.31	-105.03	94.58	18.83	141.33	138.00	504641.57	765266.28	N 32.23 6.87	W 103.36 28.49
	10716.00	42.34	2.00	10646.22	-103.97	-103.68	94.62	18.83	140.37	137.62	504642.91	765266.33	N 32.23 6.88	W 103.36 28.49
	10718.00	42.46	2.03	10647.69	-102.62	-102.33	94.67	18.83	139.41	137.23	504644.26	765266.38	N 32.23 6.90	W 103.36 28.49
	10720.00	42.57	2.05	10649.17	-101.27	-100.98	94.72	18.83	138.45	136.83	504645.61	765266.43	N 32.23 6.91	W 103.36 28.49
	10722.00	42.68	2.08	10650.64	-99.92	-99.63	94.77	18.83	137.50	136.43	504646.96	765266.47	N 32.23 6.92	W 103.36 28.49
	10724.00	42.81	2.11	10652.11	-98.56	-98.27	94.82	18.83	136.56	136.03	504648.32	765266.52	N 32.23 6.94	W 103.36 28.48
	10726.00	42.92	2.14	10653.57	-97.20	-96.91	94.87	18.83	135.62	135.61	504649.68	765266.57	N 32.23 6.95	W 103.36 28.48
	10728.00	43.04	2.16	10655.04	-95.84	-95.55	94.92	18.83	134.68	135.19	504651.04	765266.63	N 32.23 6.96	W 103.36 28.48
	10730.00	43.16	2.19	10656.50	-94.47	-94.19	94.97	18.83	133.75	134.76	504652.41	765266.68	N 32.23 6.98	W 103.36 28.48
	10732.00	43.27	2.22	10657.96	-93.10	-92.82	95.02	18.83	132.83	134.33	504653.78	765266.73	N 32.23 6.99	W 103.36 28.48
	10734.00	43.39	2.25	10659.41	-91.73	-91.45	95.06	18.83	131.92	133.90	504655.15	765266.78	N 32.23 7.00	W 103.36 28.48
	10736.00	43.51	2.27	10660.86	-90.38	-90.10	95.13	18.83	131.01	133.44	504656.52	765266.84	N 32.23 7.02	W 103.36 28.48
	10738.00	43.62	2.30	10662.31	-88.98	-88.69	95.19	18.83	130.10	132.98	504657.90	765266.89	N 32.23 7.03	W 103.36 28.48
	10740.00	43.74	2.33	10663.76	-87.60	-87.31	95.24	18.83	129.21	132.51	504659.28	765266.95	N 32.23 7.04	W 103.36 28.48
	10742.00	43.86	2.35	10665.20	-86.22	-85.93	95.30	18.83	128.32	132.04	504660.66	765267.01	N 32.23 7.06	W 103.36 28.48
	10744.00	43.97	2.38	10666.64	-84.83	-84.55	95.36	18.83	127.44	131.56	504662.05	765267.07	N 32.23 7.07	W 103.36 28.48
	10746.00	44.09	2.40	10668.08	-83.44	-83.16	95.41	18.83	126.56	131.07	504663.44	765267.12	N 32.23 7.08	W 103.36 28.48
	10748.00													

Comments	MD (R)	Incl (°)	Azim Grid (°)	TVD (R)	VSEC (R)	NS (R)	EW (R)	DLS (°/100R)	Closure (R)	Closure Azimuth (°)	Northing (RUS)	Easting (RUS)	Latitude (N/S ° ' '')	Longitude (E/W ° ' '')
	10896.00	53.72	0.61	10786.74	29.24	29.54	98.49	6.58	102.82	73.30	504776.13	765270.19	N 32° 23' 8.20"	W 103° 36' 28.43"
	10898.00	53.85	0.61	10787.92	30.86	31.16	98.50	6.58	103.31	72.45	504777.75	765270.21	N 32° 23' 8.22"	W 103° 36' 28.43"
	10900.00	53.98	0.62	10789.10	32.47	32.77	98.52	6.58	103.83	71.60	504779.36	765270.23	N 32° 23' 8.25"	W 103° 36' 28.43"
	10902.00	54.11	0.63	10770.27	34.09	34.39	98.54	6.58	104.37	70.76	504780.98	765270.25	N 32° 23' 8.26"	W 103° 36' 28.43"
	10904.00	54.24	0.63	10771.44	35.71	36.01	98.56	6.58	104.93	69.93	504782.60	765270.26	N 32° 23' 8.25"	W 103° 36' 28.43"
	10906.00	54.37	0.64	10772.61	37.34	37.64	98.57	6.58	105.52	69.10	504784.23	765270.28	N 32° 23' 8.28"	W 103° 36' 28.43"
	10908.00	54.51	0.65	10773.77	38.97	39.26	98.59	6.58	106.12	68.29	504785.85	765270.30	N 32° 23' 30"	W 103° 36' 28.43"
	10910.00	54.64	0.65	10774.93	40.60	40.89	98.61	6.58	106.78	67.48	504787.48	765270.32	N 32° 23' 8.31"	W 103° 36' 28.43"
	10912.00	54.77	0.66	10776.09	42.23	42.53	98.63	6.58	107.41	66.68	504789.11	765270.34	N 32° 23' 8.33"	W 103° 36' 28.43"
	10914.00	54.90	0.67	10777.24	43.86	44.16	98.65	6.58	108.08	65.88	504790.75	765270.36	N 32° 23' 8.34"	W 103° 36' 28.43"
	10916.00	55.03	0.67	10778.39	45.50	45.80	98.67	6.58	108.78	65.10	504792.39	765270.38	N 32° 23' 8.36"	W 103° 36' 28.43"
	10918.00	55.16	0.68	10779.53	47.14	47.44	98.69	6.58	109.50	64.33	504794.03	765270.39	N 32° 23' 8.38"	W 103° 36' 28.43"
	10920.00	55.30	0.69	10780.67	48.78	49.08	98.71	6.58	110.24	63.56	504795.67	765270.41	N 32° 23' 8.39"	W 103° 36' 28.43"
	10922.00	55.43	0.69	10781.81	50.43	50.73	98.73	6.58	111.00	62.81	504797.31	765270.43	N 32° 23' 8.41"	W 103° 36' 28.43"
	10924.00	55.56	0.70	10782.94	52.08	52.37	98.75	6.58	111.78	62.06	504798.96	765270.45	N 32° 23' 8.43"	W 103° 36' 28.43"
	10926.00	55.69	0.71	10784.07	53.73	54.02	98.77	6.58	112.58	61.32	504800.61	765270.47	N 32° 23' 8.44"	W 103° 36' 28.43"
	10928.00	55.82	0.71	10785.20	55.38	55.68	98.79	6.58	113.40	60.59	504802.27	765270.50	N 32° 23' 8.46"	W 103° 36' 28.43"
	10930.00	55.95	0.72	10786.32	57.03	57.33	98.81	6.58	114.24	59.88	504803.92	765270.52	N 32° 23' 8.47"	W 103° 36' 28.43"
	10932.00	56.08	0.73	10787.43	58.69	58.99	98.83	6.58	115.10	59.17	504805.58	765270.54	N 32° 23' 8.49"	W 103° 36' 28.43"
	10934.00	56.22	0.73	10788.55	60.35	60.65	98.85	6.58	115.98	58.47	504807.24	765270.56	N 32° 23' 8.51"	W 103° 36' 28.43"
	10936.00	56.35	0.74	10789.66	62.02	62.32	98.87	6.58	116.87	57.78	504808.90	765270.58	N 32° 23' 8.52"	W 103° 36' 28.42"
	10938.00	56.48	0.75	10790.77	63.68	63.98	98.89	6.58	117.79	57.10	504810.57	765270.60	N 32° 23' 8.54"	W 103° 36' 28.42"
	10940.00	56.61	0.75	10791.87	65.35	65.65	98.92	6.58	118.72	56.43	504812.24	765270.62	N 32° 23' 8.56"	W 103° 36' 28.42"
	10942.00	56.74	0.76	10792.97	67.02	67.32	98.94	6.58	119.67	55.77	504813.91	765270.65	N 32° 23' 8.57"	W 103° 36' 28.42"
	10944.00	56.87	0.77	10794.06	68.70	69.00	98.96	6.58	120.64	55.12	504815.58	765270.67	N 32° 23' 8.59"	W 103° 36' 28.42"
	10946.00	57.01	0.77	10795.15	70.37	70.67	98.98	6.58	121.62	54.47	504817.26	765270.69	N 32° 23' 8.61"	W 103° 36' 28.42"
	10948.00	57.14	0.78	10796.24	72.05	72.35	99.01	6.58	122.62	53.84	504818.94	765270.71	N 32° 23' 8.62"	W 103° 36' 28.42"
	10950.00	57.27	0.79	10797.32	73.73	74.03	99.03	6.58	123.64	53.22	504820.62	765270.74	N 32° 23' 8.64"	W 103° 36' 28.42"
	10952.00	57.40	0.79	10798.40	75.41	75.71	99.05	6.58	124.68	52.61	504822.30	765270.76	N 32° 23' 8.66"	W 103° 36' 28.42"
	10954.00	57.53	0.80	10799.48	77.10	77.40	99.08	6.58	125.72	52.00	504823.99	765270.78	N 32° 23' 8.67"	W 103° 36' 28.42"
	10956.00	57.66	0.80	10800.55	78.79	79.09	99.10	6.58	126.79	51.41	504825.68	765270.81	N 32° 23' 8.69"	W 103° 36' 28.42"
	10958.00	57.80	0.81	10801.62	80.48	80.78	99.12	6.58	127.87	50.82	504827.37	765270.83	N 32° 23' 8.71"	W 103° 36' 28.42"
	10960.00	57.93	0.82	10802.68	82.17	82.47	99.15	6.58	128.96	50.25	504829.06	765270.85	N 32° 23' 8.72"	W 103° 36' 28.42"
	10962.00	58.06	0.82	10803.74	83.87	84.17	99.17	6.58	130.07	49.68	504830.76	765270.88	N 32° 23' 8.74"	W 103° 36' 28.42"
	10964.00	58.19	0.83	10804.80	85.57	85.87	99.20	6.58	131.20	49.12	504832.45	765270.90	N 32° 23' 8.77"	W 103° 36' 28.42"
	10966.00	58.35	0.88	10805.85	87.27	87.57	99.22	6.58	132.34	48.57	504834.16	765270.93	N 32° 23' 8.77"	W 103° 36' 28.42"
	10968.00	58.50	0.92	10806.90	88.97	89.27	99.25	6.58	133.49	48.03	504835.86	765270.95	N 32° 23' 8.79"	W 103° 36' 28.42"
	10970.00	58.66	0.97	10807.94	90.68	90.98	99.28	6.58	134.66	47.50	504837.57	765270.98	N 32° 23' 8.81"	W 103° 36' 28.42"
	10972.00	58.81	1.02	10808.98	92.39	92.69	99.31	6.58	135.84	46.97	504839.27	765271.01	N 32° 23' 8.82"	W 103° 36' 28.42"
	10974.00	58.97	1.06	10810.01	94.10	94.40	99.34	6.58	137.04	46.46	504840.99	765271.04	N 32° 23' 8.84"	W 103° 36' 28.42"
	10976.00	59.13	1.11	10811.04	95.81	96.11	99.37	6.58	138.25	45.95	504842.70	765271.08	N 32° 23' 8.86"	W 103° 36' 28.42"
	10978.00	59.28	1.16	10812.06	97.53	97.83	99.40	6.58	139.47	45.46	504844.42	765271.11	N 32° 23' 8.88"	W 103° 36' 28.42"
	10980.00	59.44	1.20	10813.08	99.25	99.55	99.44	6.58	140.71	44.97	504846.14	765271.15	N 32° 23' 8.89"	W 103° 36' 28.42"
	10982.00	59.59	1.25	10814.10	100.97	101.28	99.48	6.58	141.96	44.49	504847.86	765271.18	N 32° 23' 8.91"	W 103° 36' 28.41"
	10984.00	59.74	1.30	10815.11	102.70	103.01	99.51	6.58	143.22	44.01	504849.59	765271.22	N 32° 23' 8.93"	W 103° 36' 28.41"
	10986.00	59.91	1.34	10816.11	104.43	104.73	99.55	6.58	144.50	43.55	504851.32	765271.26	N 32° 23' 8.94"	W 103° 36' 28.41"
	10988.00	60.06	1.39	10817.11	106.16	106.46	99.59	6.58	145.78	43.09	504853.05	765271.30	N 32° 23' 8.96"	W 103° 36' 28.41"
	10990.00	60.22	1.43	10818.11	107.89	108.20	99.64	6.58	147.08	42.64	504854.78	765271.34	N 32° 23' 8.98"	W 103° 36' 28.41"
	10992.00	60.37	1.48	10819.10	109.63	109.93	99.68	6.58	148.40	42.20	504856.52	765271.39	N 32° 23' 9.00"	W 103° 36' 28.41"
	10994.00	60.53	1.52	10820.09	111.37	111.67	99.73	6.58	149.72	41.77	504858.26	765271.43	N 32° 23' 9.01"	W 103° 36' 28.41"
	10996.00	60.69	1.57	10821.07	113.11	113.41	99.77	6.58	151.05	41.34	504860.00	765271.46	N 32° 23' 9.03"	W 103° 36' 28.41"
	10998.00	60.84	1.61	10822.04	114.86	115.16	99.82	6.58	152.40	40.92	504861.74	765271.53	N 32° 23' 9.05"	W 103° 36' 28.41"
	11000.00	61.00	1.66	10823.02	116.60	116.90	99.87	6.58	153.76	40.51	504863.49	765271.58	N 32° 23' 9.06"	W 103° 36' 28.41"
	11002.00	61.15	1.70	10823.98	118.35	118.65	99.92	6.58	155.12	40.10	504865.24	765271.63	N 32° 23' 9.08"	W 103° 36' 28.41"
	11004.00	61.31	1.75	10824.95	120.10	120.41	99.98	6.58	156.50	39.70	504866.99	765271.68	N 32° 23' 9.10"	W 103° 36' 28.41"
	11006.00	61.47	1.79	10825.90	121.86	122.16	100.03	6.58	157.89	39.31	504868.75	765271.74	N 32° 23' 9.12"	W 103° 36' 28.41"
	11008.00	61.63	1.83	10826.86	123.62	123.92	100.09	6.58	158.99	38.93	504870.51	765271.79	N 32° 23' 9.13"	W 103° 36' 28.41"
	11010.00	61.78	1.88	10827.81	125.38	125.68	100.14	6.58	160.10	38.55	504872.27	765271.85	N 32° 23' 9.15"	W 103° 36' 28.41"
	11012.00	61.94	1.92	10828.75	127.14	127.44	100.20	6.58	162.12	38.18	504874.03	765271.91	N 32° 23' 9.17"	W 103° 36' 28.40"
	11014.00	62.09	1.97	10829.69	128.90	129.21	100.26	6.58	163.54	37.81	504875.79	765271.97	N 32° 23' 9.19"	W 103° 36' 28.40"
	11016.00	62.25	2.01	10830.62	130.67	130.97	100.32	6.58	164.98	37.45	504877.56	765272.03	N 32° 23' 9.20"	W 103° 36' 28.40"
	11018.00	62.40	2.05	10831.55	132.44	132.74	100.39	6.58	166.43	37.10	504879.33	765272.09	N 32° 23' 9.22"	W 103° 36' 28.40"
	11020.00	62.56	2.10	10832.47	134.21	134.52	100.45	6.58	167.88	36.75	504881.10	765272.16	N 32° 23' 9.24"	W 103° 36' 28.40"
	11022.00	62.71	2.14	10833.39	135.99	136.30	100.52	6.58	169.35	36.41	504882.88	765272.24	N 32° 23' 9.26"	W 103° 36' 28.40"
	11024.00	62.87	2.18	10834.31	137.77	138.07	100.58	6.58	170.82	36.07	504884.66	765272.29	N 32° 23' 9.27"	W 103° 36' 28.40"
	11026.00	63.03	2.23	10835.22	139.55	139.85	100.65	6.58	172.30	35.74	504886.44	765272.36	N 32° 23' 9.29"	W 103° 36' 28.40"
	11028.00	63.19	2.27	10836.12	141.33	141.63	100.72	6.58	173.79	35.42	504888.22	765272.43	N 32° 23' 9.3	

Comments	MD (R)	Incl (°)	Azim Grid (°)	TVD (R)	VSEC (R)	NS (R)	EW (R)	DLS (°/100R)	Closure (R)	Closure Azimuth (°)	Northing (RUS)	Easting (RUS)	Latitude (N/S ° ° ')	Longitude (E/W ° ° ')
	11158.00	68.91	1.78	10887.67	260.49	260.81	105.91	6.63	281.49	22.10	505007.39	765277.62	N 32 23 10.49	W 103 36 28.33
	11160.00	68.90	1.63	10888.39	262.35	262.67	105.97	6.63	283.24	21.97	505009.25	765277.67	N 32 23 10.51	W 103 36 28.33
	11162.00	68.90	1.49	10889.11	264.22	264.54	106.02	6.63	284.99	22.84	505011.12	765277.72	N 32 23 10.52	W 103 36 28.33
	11164.00	68.90	1.35	10889.83	266.08	266.40	106.06	6.63	286.74	21.71	505012.98	765277.77	N 32 23 10.56	W 103 36 28.32
	11166.00	68.90	1.21	10890.55	267.95	268.27	106.11	6.63	288.49	21.58	505014.85	765277.81	N 32 23 10.56	W 103 36 28.32
	11168.00	68.89	1.07	10891.27	269.81	270.13	106.14	6.63	290.24	21.45	505016.71	765277.85	N 32 23 10.58	W 103 36 28.32
	11170.00	68.89	0.92	10891.99	271.68	272.00	106.17	6.63	291.99	21.32	505018.58	765277.88	N 32 23 10.60	W 103 36 28.32
	11172.00	68.89	0.78	10892.71	273.54	273.86	106.20	6.63	293.74	21.20	505020.45	765277.91	N 32 23 10.62	W 103 36 28.32
	11174.00	68.89	0.64	10893.43	275.41	275.73	106.23	6.63	295.48	21.07	505022.31	765277.93	N 32 23 10.64	W 103 36 28.32
	11176.00	68.89	0.50	10894.15	277.27	277.60	106.24	6.63	297.23	20.94	505024.18	765277.95	N 32 23 10.65	W 103 36 28.32
	11178.00	68.89	0.35	10894.88	279.14	279.46	106.26	6.63	298.98	20.82	505026.04	765277.96	N 32 23 10.67	W 103 36 28.32
	11180.00	68.89	0.21	10895.60	281.01	281.33	106.27	6.63	300.73	20.69	505027.91	765277.97	N 32 23 10.69	W 103 36 28.32
	11182.00	68.89	0.07	10896.32	282.87	283.19	106.27	6.63	302.48	20.57	505029.77	765277.98	N 32 23 10.71	W 103 36 28.32
	11184.00	68.88	359.53	10897.04	284.74	285.06	106.27	6.63	304.22	20.45	505031.64	765277.98	N 32 23 10.73	W 103 36 28.32
	11186.00	68.88	359.79	10897.76	286.60	286.92	106.27	6.63	305.97	20.32	505033.50	765277.97	N 32 23 10.75	W 103 36 28.32
	11188.00	68.88	359.64	10898.48	288.47	288.79	106.26	6.63	307.72	20.20	505035.37	765277.96	N 32 23 10.76	W 103 36 28.32
	11190.00	68.88	359.50	10899.20	290.33	290.66	106.24	6.63	309.47	20.08	505037.24	765277.95	N 32 23 10.78	W 103 36 28.32
	11192.00	68.88	359.36	10899.92	292.20	292.52	106.23	6.63	311.21	19.96	505039.10	765277.93	N 32 23 10.80	W 103 36 28.32
	11194.00	68.88	359.22	10900.64	294.07	294.39	106.20	6.63	312.96	19.84	505040.97	765277.91	N 32 23 10.82	W 103 36 28.32
	11196.00	68.88	359.08	10901.36	295.93	296.25	106.17	6.63	314.70	19.72	505042.83	765277.88	N 32 23 10.84	W 103 36 28.32
	11198.00	68.88	358.93	10902.08	297.80	298.12	106.14	6.63	316.45	19.60	505044.70	765277.85	N 32 23 10.88	W 103 36 28.32
	12000.00	68.88	358.79	10902.80	299.66	299.98	106.10	6.63	318.20	19.48	505046.56	765277.81	N 32 23 10.88	W 103 36 28.32
	12020.00	68.88	358.65	10903.52	301.53	301.85	106.06	6.63	319.94	19.36	505048.43	765277.77	N 32 23 10.89	W 103 36 28.32
	12040.00	68.88	358.51	10904.24	303.39	303.71	106.02	6.63	321.69	19.24	505050.29	765277.72	N 32 23 10.91	W 103 36 28.32
	12060.00	68.88	358.36	10904.96	305.26	305.58	105.97	6.63	323.43	19.13	505052.16	765277.67	N 32 23 10.93	W 103 36 28.32
	12080.00	68.88	358.22	10905.68	307.12	307.44	105.91	6.63	325.17	19.01	505054.02	765277.62	N 32 23 10.95	W 103 36 28.32
	12100.00	68.88	358.08	10906.40	308.99	309.31	105.85	6.63	326.92	18.89	505055.89	765277.56	N 32 23 10.97	W 103 36 28.32
	12120.00	68.89	357.94	10907.12	310.85	311.17	105.79	6.63	328.66	18.78	505057.75	765277.49	N 32 23 10.99	W 103 36 28.32
	12140.00	68.89	357.80	10907.84	312.72	313.04	105.72	6.63	330.41	18.66	505059.62	765277.42	N 32 23 11.00	W 103 36 28.32
	12160.00	68.89	357.65	10908.56	314.58	314.90	105.64	6.63	332.15	18.55	505061.48	765277.35	N 32 23 11.02	W 103 36 28.33
	12180.00	68.89	357.51	10909.29	316.45	316.77	105.56	6.63	333.89	18.43	505063.34	765277.27	N 32 23 11.04	W 103 36 28.33
	12200.00	68.89	357.37	10910.01	318.31	318.63	105.48	6.63	335.63	18.32	505065.21	765277.19	N 32 23 11.06	W 103 36 28.33
	12220.00	68.89	357.23	10910.73	320.17	320.49	105.39	6.63	337.38	18.20	505067.07	765277.10	N 32 23 11.08	W 103 36 28.33
	12240.00	68.89	357.09	10911.45	322.04	322.36	105.30	6.63	339.12	18.09	505068.94	765277.01	N 32 23 11.10	W 103 36 28.33
	12260.00	68.89	356.94	10912.17	323.90	324.22	105.20	6.63	340.86	17.98	505070.80	765276.91	N 32 23 11.12	W 103 36 28.33
	12280.00	68.90	356.80	10912.89	325.76	326.08	105.10	6.63	342.60	17.86	505072.66	765276.81	N 32 23 11.13	W 103 36 28.33
	12300.00	68.90	356.66	10913.61	327.63	327.95	104.99	6.63	344.34	17.75	505074.52	765276.70	N 32 23 11.15	W 103 36 28.33
	12320.00	68.90	356.52	10914.33	329.49	329.81	104.88	6.63	346.08	17.64	505076.39	765276.59	N 32 23 11.17	W 103 36 28.33
	12340.00	68.90	356.37	10915.05	331.35	331.67	104.77	6.63	347.82	17.53	505078.25	765276.47	N 32 23 11.19	W 103 36 28.33
	12360.00	68.90	356.23	10915.77	333.22	333.53	104.65	6.63	349.56	17.42	505080.11	765276.35	N 32 23 11.21	W 103 36 28.34
	12380.00	68.91	356.09	10916.49	335.08	335.39	104.52	6.63	351.30	17.31	505081.97	765276.23	N 32 23 11.23	W 103 36 28.34
	12400.00	68.91	355.95	10917.21	336.94	337.26	104.39	6.63	353.04	17.20	505083.83	765276.10	N 32 23 11.24	W 103 36 28.34
	12420.00	68.91	355.81	10917.93	338.80	339.12	104.26	6.63	354.78	17.09	505085.70	765275.97	N 32 23 11.26	W 103 36 28.34
	12440.00	68.91	355.66	10918.65	340.66	340.98	104.12	6.63	356.52	16.98	505087.56	765275.83	N 32 23 11.28	W 103 36 28.34
	12460.00	68.92	355.52	10919.37	342.52	342.84	103.98	6.63	358.26	16.87	505089.42	765275.68	N 32 23 11.30	W 103 36 28.34
	12480.00	68.92	355.38	10920.08	344.38	344.70	103.83	6.63	360.00	16.76	505091.28	765275.53	N 32 23 11.32	W 103 36 28.34
	12500.00	69.17	355.21	10920.80	346.25	346.56	103.67	15.01	361.74	16.65	505093.14	765275.38	N 32 23 11.34	W 103 36 28.35
	12520.00	69.43	355.03	10921.51	348.11	348.42	103.52	15.01	363.48	16.55	505095.00	765275.22	N 32 23 11.35	W 103 36 28.35
	12540.00	69.68	354.86	10922.21	349.98	350.29	103.35	15.01	365.22	16.44	505096.87	765275.06	N 32 23 11.37	W 103 36 28.35
	12560.00	69.93	354.69	10922.90	351.85	352.16	103.18	15.01	366.96	16.33	505098.74	765274.89	N 32 23 11.39	W 103 36 28.35
	12580.00	70.19	354.52	10923.58	353.70	354.03	103.01	15.01	368.71	16.22	505100.61	765274.71	N 32 23 11.41	W 103 36 28.35
	12600.00	70.44	354.35	10924.25	355.55	355.91	102.82	15.01	370.46	16.11	505102.48	765274.53	N 32 23 11.43	W 103 36 28.35
	12620.00	70.69	354.18	10924.92	357.47	357.78	102.63	15.01	372.21	16.01	505104.36	765274.34	N 32 23 11.45	W 103 36 28.35
	12640.00	70.95	354.01	10925.57	359.35	359.66	102.44	15.01	373.97	15.90	505106.24	765274.14	N 32 23 11.47	W 103 36 28.36
	12660.00	71.20	353.84	10926.22	361.23	361.54	102.24	15.01	375.72	15.79	505108.12	765273.94	N 32 23 11.48	W 103 36 28.36
	12680.00	71.45	353.67	10926.86	363.12	363.43	102.03	15.01	377.48	15.68	505110.00	765273.73	N 32 23 11.50	W 103 36 28.36
	12700.00	71.71	353.50	10927.50	365.00	365.31	101.82	15.01	379.24	15.57	505111.89	765273.53	N 32 23 11.52	W 103 36 28.37
	12720.00	71.96	353.33	10928.12	366.89	367.20	101.60	15.01	381.00	15.47	505113.78	765273.31	N 32 23 11.54	W 103 36 28.37
	12740.00	72.22	353.17	10928.73	368.78	369.09	101.38	15.01	382.76	15.36	505115.67	765273.08	N 32 23 11.56	W 103 36 28.37
	12760.00	72.47	353.00	10929.34	370.68	370.98	101.15	15.01	384.52	15.25	505117.56	765272.85	N 32 23 11.58	W 103 36 28.37
	12780.00	72.73	352.83	10929.94	372.57	372.88	100.91	15.01	386.29	15.14	505119.45	765272.62	N 32 23 11.60	W 103 36 28.38
	12800.00	72.98	352.67	10930.53	374.47	374.77	100.67	15.01	388.06	15.04	505121.35	765272.38	N 32 23 11.62	W 103 36 28.38
	12820.00	73.24	352.50	10931.11	376.36	376.67	100.42	15.01	389.83	14.91	505123.25	765272.13	N 32 23 11.63	W 103 36 28.38
	12840.00	73.49	352.34	10931.68	378.27	378.57	100.17	15.01	391.59	14.82	505125.15	765271.87	N 32 23 11.65	W 103 36 28.39
	12860.00	73.75	352.17	10932.25	380.17	380.47	99.91	15.01	393.37	14.73	505127.05	765271.62	N 32 23 11.67	W 103 36 28.39
	12880.00	74.00	352.01	10932.80	382.07	382.37	99.65	15.01	395.14	14.61	505128.95	765271.36	N 32 23 11.69	W 103 36 28.39
	12900.00	74.26	351.85	10933.35	383.98	384.28	99.38							

Comments	MD (R)	Incl (°)	Azim Grid (°)	TVD (R)	VSEC (R)	NS (R)	EW (R)	DLS (°/100R)	Closure (R)	Closure Azimuth (°)	Northing (RUS)	Easting (RUS)	Latitude (N/S ° ' '')	Longitude (E/W ° ' '')
	14118.00	86.90	347.95	10952.53	507.82	508.05	74.38	7.78	513.47	8.33	505264.62	765246.90	N 32° 23' 12.94"	W 103° 36' 28.68"
	14120.00	87.05	347.96	10952.63	509.78	510.00	73.96	7.78	515.34	8.25	505266.58	765245.67	N 32° 23' 12.96"	W 103° 36' 28.68"
	14122.00	87.21	347.96	10952.73	511.73	511.96	73.55	7.78	517.21	8.18	505268.53	765245.26	N 32° 23' 12.97"	W 103° 36' 28.68"
	14124.00	87.36	347.97	10952.83	513.69	513.91	73.13	7.78	519.09	8.10	505260.48	765244.84	N 32° 23' 12.99"	W 103° 36' 28.69"
	14126.00	87.52	347.98	10952.92	515.64	515.86	72.72	7.78	520.96	8.02	505262.44	765244.42	N 32° 23' 13.01"	W 103° 36' 28.69"
	14128.00	87.67	347.99	10953.00	517.60	517.82	72.30	7.78	522.84	7.95	505264.39	765244.01	N 32° 23' 13.03"	W 103° 36' 28.70"
	14130.00	87.83	348.00	10953.08	519.55	519.77	71.88	7.78	524.72	7.87	505266.35	765243.59	N 32° 23' 13.05"	W 103° 36' 28.70"
	14132.00	87.98	348.01	10953.15	521.51	521.73	71.47	7.78	526.60	7.80	505268.30	765243.18	N 32° 23' 13.07"	W 103° 36' 28.71"
	14134.00	88.14	348.01	10953.22	523.47	523.68	71.05	7.78	528.48	7.73	505270.26	765242.76	N 32° 23' 13.09"	W 103° 36' 28.71"
	14136.00	88.29	348.02	10953.28	525.42	525.64	70.64	7.78	530.36	7.65	505272.21	765242.35	N 32° 23' 13.11"	W 103° 36' 28.72"
	14138.00	88.45	348.03	10953.34	527.38	527.60	70.22	7.78	532.25	7.58	505274.17	765241.93	N 32° 23' 13.13"	W 103° 36' 28.72"
	14140.00	88.57	348.09	10953.39	529.34	529.55	69.81	6.67	534.13	7.51	505276.12	765241.52	N 32° 23' 13.15"	W 103° 36' 28.73"
	14142.00	88.69	348.15	10953.44	531.30	531.51	69.40	6.67	536.02	7.44	505278.08	765241.11	N 32° 23' 13.17"	W 103° 36' 28.73"
	14144.00	88.81	348.21	10953.48	533.25	533.47	68.99	6.67	537.91	7.37	505280.04	765240.70	N 32° 23' 13.19"	W 103° 36' 28.74"
	14146.00	88.92	348.27	10953.52	535.21	535.42	68.58	6.67	539.80	7.30	505281.99	765240.29	N 32° 23' 13.21"	W 103° 36' 28.74"
	14148.00	89.04	348.33	10953.56	537.17	537.38	68.18	6.67	541.69	7.23	505283.95	765239.88	N 32° 23' 13.23"	W 103° 36' 28.75"
	14150.00	89.16	348.40	10953.59	539.13	539.34	67.77	6.67	543.58	7.16	505285.91	765239.48	N 32° 23' 13.25"	W 103° 36' 28.75"
	14152.00	89.28	348.46	10953.62	541.09	541.30	67.37	6.67	545.48	7.09	505287.87	765239.08	N 32° 23' 13.27"	W 103° 36' 28.75"
	14154.00	89.40	348.52	10953.64	543.05	543.26	66.97	6.67	547.37	7.03	505289.83	765238.68	N 32° 23' 13.29"	W 103° 36' 28.76"
	14156.00	89.52	348.58	10953.66	545.02	545.22	66.58	6.67	549.27	6.96	505291.79	765238.28	N 32° 23' 13.30"	W 103° 36' 28.76"
	14158.00	89.64	348.64	10953.67	546.98	547.18	66.18	6.67	551.17	6.90	505293.75	765237.89	N 32° 23' 13.32"	W 103° 36' 28.77"
	14160.00	89.75	348.70	10953.68	548.94	549.14	65.79	6.67	553.07	6.83	505295.71	765237.50	N 32° 23' 13.34"	W 103° 36' 28.77"
	14162.00	89.87	348.76	10953.69	550.90	551.10	65.40	6.67	554.97	6.77	505297.67	765237.10	N 32° 23' 13.36"	W 103° 36' 28.78"
	14164.00	89.99	348.82	10953.69	552.86	553.06	65.01	6.67	556.87	6.70	505299.63	765236.72	N 32° 23' 13.38"	W 103° 36' 28.78"
	14166.00	90.11	348.88	10953.69	554.83	555.03	64.62	6.67	558.77	6.64	505301.60	765236.33	N 32° 23' 13.40"	W 103° 36' 28.79"
	14168.00	90.23	348.94	10953.69	556.79	556.99	64.24	6.67	560.68	6.58	505303.56	765235.94	N 32° 23' 13.42"	W 103° 36' 28.79"
	14170.00	90.35	349.01	10953.67	558.75	558.95	63.85	6.67	562.59	6.52	505305.52	765235.56	N 32° 23' 13.44"	W 103° 36' 28.79"
	14172.00	90.47	349.07	10953.66	560.72	560.91	63.47	6.67	564.49	6.46	505307.49	765235.18	N 32° 23' 13.46"	W 103° 36' 28.80"
	14174.00	90.58	349.13	10953.64	562.69	562.88	63.10	6.67	566.40	6.40	505309.45	765234.80	N 32° 23' 13.48"	W 103° 36' 28.80"
	14176.00	90.70	349.19	10953.62	564.65	564.84	62.72	6.67	568.31	6.34	505311.41	765234.43	N 32° 23' 13.50"	W 103° 36' 28.81"
	14178.00	90.82	349.25	10953.59	566.62	566.81	62.35	6.67	570.23	6.28	505313.38	765234.05	N 32° 23' 13.52"	W 103° 36' 28.81"
	14180.00	90.96	349.31	10953.56	568.58	568.77	61.97	6.67	572.14	6.22	505315.34	765233.68	N 32° 23' 13.54"	W 103° 36' 28.82"
	14182.00	91.07	349.37	10953.53	570.55	570.74	61.60	7.16	574.05	6.16	505317.31	765233.31	N 32° 23' 13.56"	W 103° 36' 28.82"
	14184.00	91.20	349.43	10953.49	572.52	572.70	61.24	7.16	575.97	6.10	505319.27	765232.94	N 32° 23' 13.58"	W 103° 36' 28.82"
	14186.00	91.33	349.48	10953.44	574.48	574.67	60.87	7.16	577.88	6.05	505321.24	765232.58	N 32° 23' 13.60"	W 103° 36' 28.83"
	14188.00	91.46	349.54	10953.39	576.45	576.63	60.51	7.16	579.80	5.99	505323.20	765232.21	N 32° 23' 13.62"	W 103° 36' 28.83"
	14190.00	91.59	349.60	10953.34	578.42	578.60	60.14	7.16	581.72	5.93	505325.17	765231.85	N 32° 23' 13.64"	W 103° 36' 28.84"
	14192.00	91.73	349.66	10953.28	580.38	580.57	59.78	7.16	583.64	5.88	505327.14	765231.49	N 32° 23' 13.65"	W 103° 36' 28.84"
	14194.00	91.86	349.72	10953.22	582.35	582.53	59.42	7.16	585.56	5.82	505329.10	765231.13	N 32° 23' 13.67"	W 103° 36' 28.84"
	14196.00	91.99	349.77	10953.15	584.32	584.50	59.07	7.16	587.48	5.77	505331.07	765230.78	N 32° 23' 13.69"	W 103° 36' 28.85"
	14198.00	92.12	349.83	10953.08	586.29	586.47	58.72	7.16	589.40	5.72	505333.04	765230.42	N 32° 23' 13.71"	W 103° 36' 28.85"
	15000.00	92.25	349.89	10953.01	588.26	588.44	58.36	7.16	591.32	5.66	505335.00	765230.07	N 32° 23' 13.73"	W 103° 36' 28.86"
	15002.00	92.38	349.95	10952.93	590.23	590.40	58.01	7.16	593.25	5.61	505336.97	765229.72	N 32° 23' 13.75"	W 103° 36' 28.86"
	15004.00	92.51	350.01	10952.84	592.19	592.37	57.67	7.16	595.17	5.56	505338.94	765229.38	N 32° 23' 13.77"	W 103° 36' 28.86"
	15006.00	92.64	350.06	10952.76	594.16	594.33	57.32	7.16	597.10	5.51	505340.91	765229.03	N 32° 23' 13.79"	W 103° 36' 28.87"
	15008.00	92.77	350.12	10952.66	596.13	596.31	56.98	7.16	599.02	5.46	505342.88	765228.68	N 32° 23' 13.81"	W 103° 36' 28.87"
	15100.00	92.90	350.18	10952.56	598.10	598.27	56.64	7.16	600.95	5.41	505344.84	765228.34	N 32° 23' 13.83"	W 103° 36' 28.88"
	15111.00	92.97	350.21	10952.51	599.09	599.26	56.47	7.16	601.91	5.38	505346.83	765228.17	N 32° 23' 13.84"	W 103° 36' 28.88"
	15112.00	92.97	350.21	10952.45	600.07	600.24	56.30	0.49	602.88	5.36	505346.81	765228.00	N 32° 23' 13.85"	W 103° 36' 28.88"
	15114.00	92.98	350.20	10952.35	602.04	602.21	55.96	0.49	604.81	5.31	505348.78	765227.66	N 32° 23' 13.87"	W 103° 36' 28.88"
	15116.00	93.00	350.20	10952.25	604.02	604.19	55.62	0.49	606.73	5.26	505350.75	765227.32	N 32° 23' 13.89"	W 103° 36' 28.89"
	15118.00	93.00	350.20	10953.14	605.98	606.15	55.28	0.49	608.66	5.21	505352.72	765226.98	N 32° 23' 13.91"	W 103° 36' 28.89"
	15200.00	93.01	350.19	10952.04	607.95	608.12	54.94	0.49	610.59	5.16	505354.68	765226.64	N 32° 23' 13.93"	W 103° 36' 28.89"
	15222.00	93.02	350.19	10951.93	609.92	610.08	54.60	0.49	612.52	5.11	505356.65	765226.30	N 32° 23' 13.95"	W 103° 36' 28.90"
	1524.00	93.03	350.19	10951.82	611.88	612.05	54.26	0.49	614.45	5.07	505358.62	765225.96	N 32° 23' 13.97"	W 103° 36' 28.90"
	1526.00	93.04	350.18	10951.72	613.85	614.02	53.91	0.49	616.38	5.02	505360.59	765225.62	N 32° 23' 13.99"	W 103° 36' 28.91"
	1528.00	93.05	350.18	10951.61	615.82	615.99	53.57	0.49	618.31	4.97	505362.56	765225.28	N 32° 23' 14.01"	W 103° 36' 28.91"
	1530.00	93.06	350.17	10951.51	617.79	617.96	53.23	0.49	620.24	4.92	505364.52	765224.94	N 32° 23' 14.03"	W 103° 36' 28.91"
	1532.00	93.07	350.17	10951.40	619.76	619.92	52.89	0.49	622.18	4.88	505366.49	765224.60	N 32° 23' 14.04"	W 103° 36' 28.92"
	1534.00	93.07	350.17	10951.29	621.73	621.89	52.55	0.49	624.11	4.83	505368.46	765224.26	N 32° 23' 14.06"	W 103° 36' 28.92"
	1536.00	93.08	350.16	10951.19	623.70	623.86	52.21	0.49	626.04	4.78	505370.43	765223.92	N 32° 23' 14.08"	W 103° 36' 28.92"
	1538.00	93.09	350.16	10951.08	625.67	625.83	51.87	0.49	627.97	4.74	505372.39	765223.58	N 32° 23' 14.10"	W 103° 36' 28.93"
	1540.00	93.10	350.16	10950.97	627.64	627.79	51.53	0.49	629.91	4.69	505374.36	765223.24	N 32° 23' 14.12"	W 103° 36' 28.93"
	1542.00	93.11	350.15	10950.86	629.61	629.76	51.19	0.49	631.84	4.65	505376.33	765222.90	N 32° 23' 14.14"	W 103° 36' 28.94"
	1544.00	93.12	350.15	10950.75	631.57	631.73	50.84	0.49	633.77	4.60	505378.30	765222.55	N 32° 23' 14.16"	W 103° 36' 28.94"
	1546.00	93.13	350.14	10950.64	633.54	633.70	50.50	0.49	635.71	4.56	505380.26	765222.21		

Comments	MD (R)	Incl (°)	Azin Grid (°)	TVD (R)	VSEC (R)	NS (R)	EW (R)	DLS (°/100R)	Closure (R)	Closure Azimuth (°)	Northing (RUS)	Easting (RUS)	Latitude (N/S °'")	Longitude (E/W °'")
	16860.00	92.58	352.16	10943.36	765.62	765.71	26.75	3.08	766.25	2.15	505512.27	765200.46	N 32 23 15.49	W 103 36 29.19
	16862.00	92.56	352.21	10943.28	767.60	767.69	28.48	3.08	768.22	2.12	505514.25	765200.19	N 32 23 15.51	W 103 36 29.19
	16864.00	92.54	352.27	10943.19	769.58	769.67	28.21	3.08	770.18	2.10	505516.23	765199.92	N 32 23 15.53	W 103 36 29.19
	16866.00	92.52	352.33	10943.10	771.56	771.65	27.94	3.08	772.15	2.07	505518.21	765199.65	N 32 23 15.55	W 103 36 29.20
	16868.00	92.49	352.39	10943.01	773.54	773.63	27.68	3.08	774.12	2.05	505520.19	765199.38	N 32 23 15.57	W 103 36 29.20
	16890.00	92.47	352.44	10942.92	775.52	775.61	27.41	3.08	776.09	2.02	505522.17	765199.12	N 32 23 15.59	W 103 36 29.20
	16892.00	92.45	352.49	10942.84	777.50	777.59	27.15	3.08	778.06	2.00	505524.15	765198.86	N 32 23 15.61	W 103 36 29.20
	16894.00	92.43	352.56	10942.75	779.49	779.57	26.89	3.08	780.03	1.98	505526.13	765198.60	N 32 23 15.63	W 103 36 29.21
	16896.00	92.41	352.62	10942.67	781.47	781.55	26.63	3.08	782.01	1.95	505528.11	765198.34	N 32 23 15.65	W 103 36 29.21
	16898.00	92.38	352.67	10942.59	783.45	783.53	26.38	3.08	783.98	1.93	505530.10	765198.09	N 32 23 15.67	W 103 36 29.21
	17000.00	92.36	352.73	10942.50	785.43	785.52	26.12	3.08	785.95	1.90	505532.08	765197.83	N 32 23 15.69	W 103 36 29.22
	17001.00	92.35	352.76	10942.46	786.43	786.51	26.00	3.08	786.94	1.89	505533.07	765197.71	N 32 23 15.68	W 103 36 29.22
	17002.00	92.34	352.79	10942.42	787.42	787.50	25.87	3.15	787.92	1.88	505534.06	765197.58	N 32 23 15.70	W 103 36 29.22
	17004.00	92.32	352.85	10942.34	789.40	789.48	25.62	3.15	789.90	1.86	505536.04	765197.33	N 32 23 15.72	W 103 36 29.22
	17006.00	92.30	352.91	10942.26	791.38	791.46	25.37	3.15	791.87	1.84	505538.03	765197.08	N 32 23 15.74	W 103 36 29.22
	17008.00	92.28	352.97	10942.18	793.37	793.45	25.13	3.15	793.85	1.81	505540.01	765196.84	N 32 23 15.76	W 103 36 29.23
	17100.00	92.25	353.03	10942.10	795.35	795.43	24.88	3.15	795.82	1.79	505541.99	765196.59	N 32 23 15.78	W 103 36 29.23
	17102.00	92.23	353.09	10941.92	797.34	797.41	24.64	3.15	797.80	1.77	505543.98	765196.35	N 32 23 15.80	W 103 36 29.23
	17114.00	92.21	353.14	10941.90	799.32	799.40	24.40	3.15	799.77	1.75	505545.96	765196.11	N 32 23 15.82	W 103 36 29.24
	17116.00	92.19	353.20	10941.87	801.31	801.38	24.17	3.15	801.75	1.73	505547.95	765195.88	N 32 23 15.84	W 103 36 29.24
	17118.00	92.17	353.26	10941.79	803.29	803.37	23.93	3.15	803.72	1.71	505549.93	765195.64	N 32 23 15.86	W 103 36 29.24
	17200.00	92.15	353.32	10941.72	805.28	805.35	23.70	3.15	805.70	1.69	505551.91	765195.41	N 32 23 15.88	W 103 36 29.24
	17222.00	92.12	353.38	10941.64	807.26	807.34	23.47	3.15	807.68	1.66	505553.90	765195.17	N 32 23 15.90	W 103 36 29.25
	17244.00	92.10	353.44	10941.57	809.25	809.32	23.24	3.15	809.66	1.64	505555.88	765194.95	N 32 23 15.92	W 103 36 29.25
	17266.00	92.08	353.50	10941.49	811.24	811.31	23.01	3.15	811.64	1.62	505557.87	765194.72	N 32 23 15.94	W 103 36 29.25
	17228.00	92.06	353.56	10941.42	813.22	813.29	22.78	3.15	813.61	1.60	505559.86	765194.49	N 32 23 15.96	W 103 36 29.25
	17300.00	92.04	353.62	10941.35	815.21	815.28	22.56	3.15	815.59	1.59	505561.84	765194.27	N 32 23 15.98	W 103 36 29.26
	17322.00	92.02	353.68	10941.28	817.20	817.27	22.34	3.15	817.57	1.57	505563.83	765194.05	N 32 23 16.00	W 103 36 29.26
	17344.00	92.00	353.74	10941.21	819.18	819.25	22.12	3.15	819.55	1.55	505565.82	765193.83	N 32 23 16.02	W 103 36 29.26
	17366.00	91.97	353.80	10941.14	821.17	821.24	21.90	3.15	821.53	1.53	505567.80	765193.61	N 32 23 16.04	W 103 36 29.26
	17388.00	91.95	353.85	10941.07	823.16	823.23	21.69	3.15	823.51	1.51	505569.79	765193.40	N 32 23 16.06	W 103 36 29.26
	17400.00	91.93	353.91	10941.00	825.15	825.22	21.47	3.15	825.50	1.49	505571.78	765193.18	N 32 23 16.08	W 103 36 29.27
	17442.00	91.91	353.97	10940.94	827.14	827.20	21.26	3.15	827.48	1.47	505573.76	765192.97	N 32 23 16.10	W 103 36 29.27
	17474.00	91.89	354.03	10940.87	829.12	829.19	21.06	3.15	829.46	1.45	505575.75	765192.76	N 32 23 16.12	W 103 36 29.27
	17466.00	91.87	354.09	10940.81	831.11	831.18	20.85	3.15	831.44	1.44	505577.74	765192.56	N 32 23 16.14	W 103 36 29.27
	17488.00	91.85	354.15	10940.74	833.10	833.17	20.64	3.15	833.42	1.42	505579.73	765192.35	N 32 23 16.16	W 103 36 29.28
	17500.00	91.82	354.21	10940.68	835.09	835.16	20.44	3.15	835.41	1.40	505581.72	765192.15	N 32 23 16.18	W 103 36 29.28
	17522.00	91.80	354.27	10940.61	837.08	837.15	20.24	3.15	837.39	1.39	505583.71	765191.95	N 32 23 16.20	W 103 36 29.28
	17544.00	91.78	354.33	10940.55	839.07	839.14	20.04	3.15	839.37	1.37	505585.70	765191.75	N 32 23 16.22	W 103 36 29.28
	17566.00	91.76	354.39	10940.49	841.06	841.12	19.85	3.15	841.36	1.35	505587.69	765191.55	N 32 23 16.24	W 103 36 29.29
	17588.00	91.74	354.45	10940.43	843.05	843.11	19.65	3.15	843.34	1.34	505589.67	765191.36	N 32 23 16.26	W 103 36 29.29
	17600.00	91.72	354.51	10940.37	845.04	845.10	19.46	3.15	845.33	1.32	505591.66	765191.17	N 32 23 16.27	W 103 36 29.29
	17622.00	91.70	354.56	10940.31	847.03	847.09	19.27	3.15	847.31	1.30	505593.65	765190.98	N 32 23 16.29	W 103 36 29.29
	17644.00	91.67	354.62	10940.25	849.02	849.08	19.08	3.15	849.30	1.29	505595.64	765190.79	N 32 23 16.31	W 103 36 29.30
	17666.00	91.65	354.68	10940.19	851.01	851.07	18.89	3.15	851.29	1.27	505597.63	765190.60	N 32 23 16.33	W 103 36 29.30
	17688.00	91.63	354.74	10940.13	853.00	853.07	18.71	3.15	853.27	1.26	505599.63	765190.42	N 32 23 16.35	W 103 36 29.30
	17700.00	91.61	354.80	10940.08	855.00	855.06	18.53	3.15	855.26	1.24	505601.62	765190.24	N 32 23 16.37	W 103 36 29.30
	17722.00	91.59	354.86	10940.02	856.99	857.05	18.35	3.15	857.24	1.23	505603.61	765190.06	N 32 23 16.39	W 103 36 29.30
	17744.00	91.57	354.92	10939.97	858.98	859.04	18.17	3.15	859.23	1.21	505605.60	765189.88	N 32 23 16.41	W 103 36 29.30
	17766.00	91.55	354.98	10939.91	860.97	861.03	17.99	3.15	861.22	1.20	505607.59	765189.70	N 32 23 16.43	W 103 36 29.30
	17788.00	91.53	355.04	10939.86	862.96	863.02	17.81	3.15	863.21	1.18	505609.58	765189.53	N 32 23 16.45	W 103 36 29.31
	17800.00	91.50	355.10	10939.81	864.96	865.01	17.65	3.15	865.19	1.17	505611.57	765189.36	N 32 23 16.47	W 103 36 29.31
	17822.00	91.48	355.16	10939.75	866.95	867.01	17.48	3.15	867.18	1.15	505613.57	765189.19	N 32 23 16.49	W 103 36 29.31
	17844.00	91.46	355.22	10939.70	868.94	869.00	17.31	3.15	869.17	1.14	505615.56	765189.02	N 32 23 16.51	W 103 36 29.31
	17866.00	91.44	355.27	10939.65	870.93	870.99	17.14	3.15	871.16	1.13	505617.55	765188.85	N 32 23 16.53	W 103 36 29.31
	17888.00	91.42	355.33	10939.60	872.93	872.98	16.98	3.15	873.15	1.11	505619.54	765188.69	N 32 23 16.55	W 103 36 29.32
	17900.00	91.39	355.39	10939.55	874.92	874.98	16.82	3.15	875.14	1.10	505621.53	765188.53	N 32 23 16.57	W 103 36 29.32
	17922.00	91.37	355.45	10939.50	876.91	876.97	16.66	3.15	877.11	1.09	505623.53	765188.37	N 32 23 16.59	W 103 36 29.32
	17944.00	91.35	355.51	10939.46	878.91	878.96	16.50	3.15	879.12	1.08	505625.52	765188.21	N 32 23 16.61	W 103 36 29.32
	17966.00	91.33	355.57	10939.41	880.90	880.96	16.35	3.15	881.11	1.06	505627.51	765188.06	N 32 23 16.63	W 103 36 29.32
	17988.00	91.34	355.63	10939.36	882.90	882.95	16.19	3.03	883.10	1.05	505629.51	765187.90	N 32 23 16.65	W 103 36 29.32
	18000.00	91.35	355.69	10939.32	884.89	884.94	16.04	3.03	885.09	1.04	505631.50	765187.75	N 32 23 16.67	W 103 36 29.33
	18022.00	91.37	355.75	10939.27	886.88	886.94	15.89	3.03	887.08	1.03	505633.50	765187.60	N 32 23 16.69	W 103 36 29.33
	18044.00	91.39	355.81	10939.23	888.88	888.93	15.74	3.03	889.07	1.01	505635.49	765187.45	N 32 23 16.71	W 103 36 29.33
	18066.00	91.39	355.87	10939.17	890.87	890.93	15.60	3.03	891.06	1.00	505637.48	765187.31	N 32 23 16.73	W 103 36 29.33
	18088.00	91.40	355.93	10939.12	892.87	892.92	15.46	3.03	893.05	0.99	505639.48	765187.17	N 32 23 16.75	W 103 36 29.33
	18100.00	91.41	355.99	10939.07	894.86	894.91	15.31	3.03	895.04	0.98	505641.47	765187.02	N 32 23 16.77	W 103 36 29.33
	18122.00	91.43	356.04											

Comments	MD (R)	Incl (°)	Azim Grid (°)	TVD (R)	VSEC (R)	NS (R)	EW (R)	DLS (°100R)	Closure (R)	Closure Azimuth (°)	Northing (RUS)	Easting (RUS)	Latitude (N/S °'")	Longitude (E/W °'")
	1942.00	91.40	359.55	10935.25	1026.71	1026.75	10.43	2.47	1026.60	0.58	505773.30	765182.14	N 32 23 18.09	W 103 36 29.38
	1944.00	91.38	359.59	10935.20	1028.71	1028.74	10.41	2.47	1028.80	0.58	505775.30	765182.12	N 32 23 18.09	W 103 36 29.38
	1946.00	91.36	359.64	10935.15	1030.71	1030.74	10.40	2.47	1030.80	0.58	505777.30	765182.11	N 32 23 18.11	W 103 36 29.38
	1948.00	91.34	359.68	10935.11	1032.71	1032.74	10.39	2.47	1032.80	0.58	505779.30	765182.10	N 32 23 18.13	W 103 36 29.38
	1950.00	91.32	359.73	10935.06	1034.71	1034.74	10.38	2.47	1034.79	0.57	505781.30	765182.09	N 32 23 18.15	W 103 36 29.38
	1952.00	91.30	359.77	10935.01	1036.71	1036.74	10.37	2.47	1036.79	0.57	505783.30	765182.08	N 32 23 18.17	W 103 36 29.38
	1954.00	91.28	359.82	10934.97	1038.71	1038.74	10.36	2.47	1038.79	0.57	505785.30	765182.07	N 32 23 18.17	W 103 36 29.38
	1956.00	91.26	359.86	10934.92	1040.71	1040.74	10.36	2.47	1040.79	0.57	505787.29	765182.07	N 32 23 18.21	W 103 36 29.38
	1958.00	91.24	359.91	10934.88	1042.70	1042.74	10.35	2.47	1042.79	0.57	505789.29	765182.06	N 32 23 18.23	W 103 36 29.38
	1960.00	91.22	359.95	10934.84	1044.70	1044.74	10.35	2.47	1044.79	0.57	505791.29	765182.06	N 32 23 18.25	W 103 36 29.38
	1962.00	91.20	360.00	10934.79	1046.70	1046.74	10.35	2.47	1046.79	0.57	505793.29	765182.06	N 32 23 18.27	W 103 36 29.38
	1964.00	91.18	0.04	10934.75	1048.70	1048.74	10.35	2.47	1048.79	0.57	505795.29	765182.06	N 32 23 18.29	W 103 36 29.38
	1966.00	91.16	0.09	10934.71	1050.70	1050.74	10.35	2.47	1050.79	0.56	505797.29	765182.06	N 32 23 18.31	W 103 36 29.38
	1968.00	91.14	0.13	10934.67	1052.70	1052.74	10.36	2.47	1052.79	0.56	505799.29	765182.07	N 32 23 18.33	W 103 36 29.38
	1970.00	91.12	0.18	10934.63	1054.70	1054.74	10.36	2.47	1054.79	0.56	505801.29	765182.07	N 32 23 18.35	W 103 36 29.38
	1972.00	91.10	0.22	10934.59	1056.70	1056.74	10.37	2.47	1056.79	0.56	505803.29	765182.08	N 32 23 18.37	W 103 36 29.38
	1974.00	91.08	0.27	10934.56	1058.70	1058.74	10.38	2.47	1058.79	0.56	505805.29	765182.09	N 32 23 18.39	W 103 36 29.38
	1976.00	91.06	0.31	10934.52	1060.70	1060.74	10.39	2.47	1060.79	0.56	505807.29	765182.10	N 32 23 18.41	W 103 36 29.38
	1978.00	91.04	0.36	10934.48	1062.70	1062.74	10.40	2.47	1062.79	0.56	505809.29	765182.11	N 32 23 18.43	W 103 36 29.38
	1980.00	91.02	0.40	10934.45	1064.70	1064.74	10.41	2.47	1064.79	0.56	505811.29	765182.12	N 32 23 18.45	W 103 36 29.38
	1982.00	91.00	0.45	10934.41	1066.70	1066.74	10.43	2.47	1066.79	0.56	505813.29	765182.14	N 32 23 18.47	W 103 36 29.38
	1984.00	90.98	0.49	10934.38	1068.70	1068.74	10.44	2.47	1068.79	0.56	505815.29	765182.15	N 32 23 18.49	W 103 36 29.38
	1986.00	90.96	0.54	10934.34	1070.70	1070.74	10.46	2.47	1070.79	0.56	505817.29	765182.17	N 32 23 18.51	W 103 36 29.38
	1987.00	90.95	0.56	10934.32	1071.70	1071.74	10.47	2.47	1071.79	0.56	505818.29	765182.18	N 32 23 18.52	W 103 36 29.38
	1988.00	90.95	0.56	10934.31	1072.70	1072.73	10.48	0.40	1072.79	0.56	505819.29	765182.19	N 32 23 18.53	W 103 36 29.38
	1990.00	90.95	0.57	10934.28	1074.70	1074.73	10.50	0.40	1074.79	0.56	505821.29	765182.21	N 32 23 18.55	W 103 36 29.38
	1992.00	90.94	0.58	10934.24	1076.70	1076.73	10.52	0.40	1076.79	0.56	505823.29	765182.23	N 32 23 18.57	W 103 36 29.37
	1994.00	90.94	0.59	10934.21	1078.70	1078.73	10.54	0.40	1078.79	0.56	505825.29	765182.25	N 32 23 18.59	W 103 36 29.37
	1996.00	90.94	0.60	10934.18	1080.70	1080.73	10.56	0.40	1080.79	0.56	505827.29	765182.27	N 32 23 18.61	W 103 36 29.37
	1998.00	90.94	0.60	10934.14	1082.70	1082.73	10.58	0.40	1082.78	0.56	505829.28	765182.29	N 32 23 18.63	W 103 36 29.37
	2000.00	90.94	0.61	10934.11	1084.70	1084.73	10.60	0.40	1084.78	0.56	505831.28	765182.31	N 32 23 18.65	W 103 36 29.37
	2002.00	90.92	0.62	10934.08	1086.70	1086.73	10.62	0.40	1086.78	0.56	505833.28	765182.33	N 32 23 18.67	W 103 36 29.37
	2004.00	90.93	0.63	10934.05	1088.69	1088.73	10.65	0.40	1088.78	0.56	505835.28	765182.36	N 32 23 18.69	W 103 36 29.37
	2006.00	90.93	0.63	10934.01	1090.69	1090.73	10.67	0.40	1090.78	0.56	505837.28	765182.38	N 32 23 18.71	W 103 36 29.37
	2008.00	90.93	0.64	10933.98	1092.69	1092.73	10.69	0.40	1092.78	0.56	505839.28	765182.40	N 32 23 18.73	W 103 36 29.37
	2010.00	90.93	0.65	10933.95	1094.69	1094.73	10.71	0.40	1094.78	0.56	505841.28	765182.42	N 32 23 18.75	W 103 36 29.37
	2012.00	90.92	0.66	10933.92	1096.69	1096.73	10.74	0.40	1096.78	0.56	505843.28	765182.45	N 32 23 18.77	W 103 36 29.37
	2014.00	90.92	0.67	10933.88	1098.69	1098.73	10.76	0.40	1098.78	0.56	505845.28	765182.47	N 32 23 18.78	W 103 36 29.37
	2016.00	90.92	0.67	10933.85	1100.69	1100.73	10.78	0.40	1100.78	0.56	505847.28	765182.49	N 32 23 18.80	W 103 36 29.37
	2018.00	90.92	0.68	10933.82	1102.69	1102.73	10.81	0.40	1102.78	0.56	505849.28	765182.52	N 32 23 18.82	W 103 36 29.37
	2020.00	90.92	0.69	10933.79	1104.69	1104.73	10.83	0.40	1104.78	0.56	505851.28	765182.54	N 32 23 18.84	W 103 36 29.37
	2022.00	90.91	0.70	10933.76	1106.69	1106.73	10.85	0.40	1106.78	0.56	505853.28	765182.56	N 32 23 18.86	W 103 36 29.37
	2024.00	90.91	0.71	10933.73	1108.69	1108.73	10.88	0.40	1108.78	0.56	505855.28	765182.59	N 32 23 18.88	W 103 36 29.37
	2026.00	90.91	0.71	10933.69	1110.69	1110.73	10.90	0.40	1110.78	0.56	505857.28	765182.61	N 32 23 18.90	W 103 36 29.37
	2028.00	90.91	0.72	10933.66	1112.69	1112.73	10.92	0.40	1112.78	0.56	505859.28	765182.64	N 32 23 18.92	W 103 36 29.37
	2030.00	90.90	0.73	10933.63	1114.69	1114.73	10.95	0.40	1114.78	0.56	505861.28	765182.66	N 32 23 18.94	W 103 36 29.37
	2032.00	90.90	0.74	10933.60	1116.69	1116.73	10.98	0.40	1116.78	0.56	505863.28	765182.69	N 32 23 18.96	W 103 36 29.37
	2034.00	90.90	0.74	10933.57	1118.69	1118.73	11.00	0.40	1118.78	0.56	505865.28	765182.71	N 32 23 18.98	W 103 36 29.37
	2036.00	90.90	0.75	10933.53	1120.69	1120.73	11.03	0.40	1120.78	0.56	505867.28	765182.74	N 32 23 19.00	W 103 36 29.37
	2038.00	90.90	0.76	10933.50	1122.69	1122.73	11.06	0.40	1122.78	0.56	505869.28	765182.77	N 32 23 19.02	W 103 36 29.37
	2040.00	90.90	0.77	10933.47	1124.69	1124.73	11.09	0.40	1124.78	0.56	505871.28	765182.79	N 32 23 19.04	W 103 36 29.36
	2042.00	90.89	0.77	10933.44	1126.69	1126.72	11.11	0.40	1126.77	0.56	505873.27	765182.82	N 32 23 19.06	W 103 36 29.36
	2044.00	90.89	0.78	10933.41	1128.69	1128.72	11.14	0.40	1128.78	0.57	505875.27	765182.85	N 32 23 19.08	W 103 36 29.36
	2046.00	90.89	0.79	10933.38	1130.68	1130.72	11.16	0.40	1130.78	0.57	505877.27	765182.87	N 32 23 19.10	W 103 36 29.36
	2048.00	90.89	0.80	10933.35	1132.68	1132.72	11.19	0.40	1132.78	0.57	505879.27	765182.90	N 32 23 19.12	W 103 36 29.36
	2050.00	90.88	0.81	10933.32	1134.68	1134.72	11.22	0.40	1134.78	0.57	505881.27	765182.93	N 32 23 19.14	W 103 36 29.36
	2052.00	90.88	0.81	10933.29	1136.68	1136.72	11.25	0.40	1136.78	0.57	505883.27	765182.96	N 32 23 19.16	W 103 36 29.36
	2054.00	90.88	0.82	10933.26	1138.68	1138.72	11.28	0.40	1138.78	0.57	505885.27	765182.99	N 32 23 19.18	W 103 36 29.36
	2056.00	90.88	0.83	10933.22	1140.68	1140.72	11.31	0.40	1140.78	0.57	505887.27	765183.02	N 32 23 19.20	W 103 36 29.36
	2058.00	90.88	0.84	10933.19	1142.68	1142.72	11.34	0.40	1142.78	0.57	505889.27	765183.05	N 32 23 19.22	W 103 36 29.36
	2060.00	90.87	0.84	10933.16	1144.68	1144.72	11.36	0.40	1144.78	0.57	505891.27	765183.07	N 32 23 19.24	W 103 36 29.36
	2062.00	90.87	0.85	10933.13	1146.68	1146.72	11.39	0.40	1146.78	0.57	505893.27	765183.10	N 32 23 19.26	W 103 36 29.36
	2064.00	90.87	0.86	10933.10	1148.68	1148.72	11.42	0.40	1148.78	0.57	505895.27	765183.13	N 32 23 19.28	W 103 36 29.36
	2066.00	90.87	0.87	10933.07	1150.68	1150.72	11.45	0.40	1150.78	0.57	505897.27	765183.16	N 32 23 19.30	W 103 36 29.36
	2068.00	90.86	0.88	10933.04	1152.68	1152.72	11.48	0.40	1152.78	0.57	505899.27	765183.19	N 32 23 19.32	W 103 36 29.36
	2070.00	90.86	0.88	10933.01	1154.68	1154.72	11.52	0.40	1154.78	0.57	505901.27	765183.23	N 32 23 19.34	W 103 36 29.36
	2072.00	90.86	0.89	10932.98	1156.68	1156.72	11.55	0.40	1156.78	0.57	505903.27	765183.26	N 32 23 19.36	W 103 36 29.36
	20													

Comments	MD (R)	Incl (°)	Azim Grid (°)	TVD (R)	VSEC (R)	NS (R)	EW (R)	DLS (°/100R)	Closure (R)	Closure Azimuth (°)	Northing (RUS)	Easting (RUS)	Latitude (N/S ° ' '')	Longitude (E/W ° ' '')
	12202.00	90.67	0.89	10931.20	1286.64	1286.69	13.67	0.39	1286.76	0.61	506033.23	765185.36	N 32 23 29.32	W 103 36 29.32
	12204.00	90.66	0.89	10931.17	1288.64	1288.69	13.70	0.39	1288.76	0.61	506035.23	765185.41	N 32 23 29.68	W 103 36 29.32
	12206.00	90.66	0.89	10931.15	1290.64	1290.69	13.73	0.39	1290.76	0.61	506037.23	765185.44	N 32 23 29.68	W 103 36 29.32
	12208.00	90.65	0.88	10931.13	1292.64	1292.69	13.76	0.39	1292.76	0.61	506039.23	765185.47	N 32 23 29.70	W 103 36 29.32
	12210.00	90.65	0.88	10931.10	1294.64	1294.69	13.79	0.39	1294.76	0.61	506041.23	765185.50	N 32 23 29.70	W 103 36 29.32
	12212.00	90.64	0.87	10931.08	1296.64	1296.69	13.82	0.39	1296.76	0.61	506043.23	765185.53	N 32 23 29.74	W 103 36 29.32
	12214.00	90.63	0.87	10931.06	1298.64	1298.69	13.85	0.39	1298.76	0.61	506045.23	765185.56	N 32 23 29.76	W 103 36 29.32
	12216.00	90.63	0.86	10931.04	1300.64	1300.69	13.88	0.39	1300.76	0.61	506047.23	765185.59	N 32 23 29.78	W 103 36 29.32
	12218.00	90.62	0.86	10931.02	1302.64	1302.69	13.91	0.39	1302.76	0.61	506049.23	765185.62	N 32 23 29.80	W 103 36 29.32
	12220.00	90.61	0.85	10930.99	1304.64	1304.68	13.94	0.39	1304.76	0.61	506051.23	765185.65	N 32 23 29.82	W 103 36 29.32
	12222.00	90.61	0.85	10930.97	1306.64	1306.68	13.97	0.39	1306.76	0.61	506053.23	765185.68	N 32 23 29.84	W 103 36 29.32
	12224.00	90.60	0.85	10930.95	1308.64	1308.68	14.00	0.39	1308.76	0.61	506055.23	765185.71	N 32 23 29.86	W 103 36 29.32
	12226.00	90.60	0.84	10930.93	1310.64	1310.68	14.03	0.39	1310.76	0.61	506057.23	765185.74	N 32 23 29.88	W 103 36 29.32
	12228.00	90.59	0.84	10930.91	1312.63	1312.68	14.06	0.39	1312.76	0.61	506059.23	765185.77	N 32 23 29.90	W 103 36 29.32
	12230.00	90.58	0.83	10930.89	1314.63	1314.68	14.09	0.39	1314.76	0.61	506061.23	765185.80	N 32 23 29.92	W 103 36 29.32
	12232.00	90.58	0.83	10930.87	1316.63	1316.68	14.12	0.39	1316.76	0.61	506063.23	765185.83	N 32 23 29.94	W 103 36 29.31
	12234.00	90.57	0.82	10930.85	1318.63	1318.68	14.15	0.39	1318.76	0.61	506065.23	765185.86	N 32 23 29.96	W 103 36 29.31
	12236.00	90.56	0.82	10930.83	1320.63	1320.68	14.17	0.39	1320.76	0.61	506067.23	765185.88	N 32 23 29.98	W 103 36 29.31
	12238.00	90.56	0.82	10930.81	1322.63	1322.68	14.20	0.39	1322.76	0.62	506069.23	765185.91	N 32 23 30.00	W 103 36 29.31
	12240.00	90.55	0.81	10930.79	1324.63	1324.68	14.23	0.39	1324.76	0.62	506071.22	765185.94	N 32 23 30.02	W 103 36 29.31
	12242.00	90.54	0.81	10930.77	1326.63	1326.68	14.26	0.39	1326.76	0.62	506073.22	765185.97	N 32 23 30.04	W 103 36 29.31
	12244.00	90.54	0.80	10930.75	1328.63	1328.68	14.29	0.39	1328.76	0.62	506075.22	765186.00	N 32 23 30.06	W 103 36 29.31
	12246.00	90.53	0.80	10930.73	1330.63	1330.68	14.32	0.39	1330.76	0.62	506077.22	765186.03	N 32 23 30.08	W 103 36 29.31
	12248.00	90.53	0.79	10930.72	1332.63	1332.68	14.34	0.39	1332.76	0.62	506079.22	765186.05	N 32 23 30.10	W 103 36 29.31
	12250.00	90.52	0.79	10930.70	1334.63	1334.68	14.37	0.39	1334.76	0.62	506081.22	765186.08	N 32 23 30.12	W 103 36 29.31
	12252.00	90.51	0.78	10930.68	1336.63	1336.68	14.40	0.39	1336.76	0.62	506083.22	765186.11	N 32 23 30.14	W 103 36 29.31
	12254.00	90.51	0.78	10930.66	1338.63	1338.68	14.43	0.39	1338.76	0.62	506085.22	765186.14	N 32 23 30.16	W 103 36 29.31
	12256.00	90.50	0.78	10930.64	1340.63	1340.68	14.45	0.39	1340.76	0.62	506087.22	765186.16	N 32 23 30.18	W 103 36 29.31
	12258.00	90.49	0.77	10930.63	1342.63	1342.68	14.48	0.39	1342.76	0.62	506089.22	765186.19	N 32 23 30.20	W 103 36 29.31
	12260.00	90.49	0.77	10930.61	1344.63	1344.68	14.51	0.39	1344.76	0.62	506091.22	765186.22	N 32 23 30.22	W 103 36 29.31
	12262.00	90.48	0.76	10930.59	1346.63	1346.68	14.53	0.39	1346.76	0.62	506093.22	765186.24	N 32 23 30.24	W 103 36 29.31
	12264.00	90.48	0.76	10930.58	1348.63	1348.68	14.56	0.39	1348.76	0.62	506095.22	765186.27	N 32 23 30.26	W 103 36 29.31
	12266.00	90.47	0.75	10930.56	1350.63	1350.68	14.59	0.39	1350.76	0.62	506097.22	765186.30	N 32 23 30.28	W 103 36 29.31
	12268.00	90.46	0.75	10930.54	1352.63	1352.68	14.61	0.39	1352.76	0.62	506099.22	765186.32	N 32 23 30.30	W 103 36 29.31
	12270.00	90.46	0.74	10930.53	1354.63	1354.68	14.64	0.39	1354.76	0.62	506101.22	765186.35	N 32 23 30.32	W 103 36 29.30
	12272.00	90.45	0.74	10930.51	1356.63	1356.68	14.66	0.39	1356.76	0.62	506103.22	765186.37	N 32 23 30.34	W 103 36 29.30
	12274.00	90.44	0.74	10930.50	1358.63	1358.68	14.69	0.30	1358.76	0.62	506105.22	765186.40	N 32 23 30.36	W 103 36 29.30
	12276.00	90.44	0.74	10930.48	1360.63	1360.68	14.72	0.30	1360.76	0.62	506107.22	765186.43	N 32 23 30.38	W 103 36 29.30
	12278.00	90.43	0.74	10930.47	1362.63	1362.68	14.74	0.30	1362.76	0.62	506109.22	765186.45	N 32 23 30.40	W 103 36 29.30
	12280.00	90.43	0.74	10930.45	1364.63	1364.68	14.77	0.30	1364.76	0.62	506111.22	765186.48	N 32 23 30.42	W 103 36 29.30
	12282.00	90.42	0.74	10930.44	1366.63	1366.68	14.79	0.30	1366.76	0.62	506113.22	765186.50	N 32 23 30.44	W 103 36 29.30
	12284.00	90.41	0.75	10930.42	1368.63	1368.68	14.82	0.30	1368.76	0.62	506115.22	765186.53	N 32 23 30.46	W 103 36 29.30
	12286.00	90.41	0.75	10930.41	1370.62	1370.68	14.85	0.30	1370.76	0.62	506117.22	765186.55	N 32 23 30.48	W 103 36 29.30
	12288.00	90.40	0.75	10930.39	1372.62	1372.68	14.87	0.30	1372.76	0.62	506119.22	765186.58	N 32 23 30.50	W 103 36 29.30
	12290.00	90.40	0.75	10930.38	1374.62	1374.68	14.90	0.30	1374.76	0.62	506121.22	765186.60	N 32 23 30.52	W 103 36 29.30
	12292.00	90.39	0.75	10930.36	1376.62	1376.68	14.92	0.30	1376.76	0.62	506123.22	765186.63	N 32 23 30.54	W 103 36 29.30
	12294.00	90.39	0.75	10930.35	1378.62	1378.67	14.95	0.30	1378.76	0.62	506125.22	765186.66	N 32 23 30.56	W 103 36 29.30
	12296.00	90.38	0.75	10930.34	1380.62	1380.67	14.98	0.30	1380.76	0.62	506127.22	765186.69	N 32 23 30.58	W 103 36 29.30
	12298.00	90.37	0.75	10930.32	1382.62	1382.67	15.00	0.30	1382.76	0.62	506129.22	765186.71	N 32 23 30.59	W 103 36 29.30
	12300.00	90.37	0.75	10930.31	1384.62	1384.67	15.03	0.30	1384.76	0.62	506131.22	765186.74	N 32 23 31.01	W 103 36 29.30
	12302.00	90.36	0.75	10930.30	1386.62	1386.67	15.06	0.30	1386.76	0.62	506133.22	765186.76	N 32 23 31.03	W 103 36 29.30
	12304.00	90.36	0.75	10930.29	1388.62	1388.67	15.08	0.30	1388.76	0.62	506135.21	765186.79	N 32 23 31.05	W 103 36 29.30
	12306.00	90.35	0.75	10930.27	1390.62	1390.67	15.11	0.30	1390.76	0.62	506137.21	765186.82	N 32 23 31.07	W 103 36 29.30
	12308.00	90.34	0.76	10930.26	1392.62	1392.67	15.13	0.30	1392.76	0.62	506139.21	765186.84	N 32 23 31.09	W 103 36 29.30
	12310.00	90.34	0.76	10930.25	1394.62	1394.67	15.16	0.30	1394.76	0.62	506141.21	765186.87	N 32 23 31.11	W 103 36 29.30
	12312.00	90.33	0.76	10930.24	1396.62	1396.67	15.19	0.30	1396.76	0.62	506143.21	765186.90	N 32 23 31.13	W 103 36 29.30
	12314.00	90.33	0.76	10930.23	1398.62	1398.67	15.21	0.30	1398.76	0.62	506145.21	765186.92	N 32 23 31.15	W 103 36 29.30
	12316.00	90.32	0.76	10930.22	1400.62	1400.67	15.24	0.30	1400.76	0.62	506147.21	765186.95	N 32 23 31.17	W 103 36 29.30
	12318.00	90.31	0.76	10930.20	1402.62	1402.67	15.27	0.30	1402.76	0.62	506149.21	765186.98	N 32 23 31.19	W 103 36 29.30
	12320.00	90.31	0.76	10930.19	1404.62	1404.67	15.29	0.30	1404.76	0.62	506151.21	765187.00	N 32 23 31.21	W 103 36 29.29
	12322.00	90.30	0.76	10930.18	1406.62	1406.67	15.32	0.30	1406.76	0.62	506153.21	765187.03	N 32 23 31.23	W 103 36 29.29
	12324.00	90.30	0.76	10930.17	1408.62	1408.67	15.35	0.30	1408.76	0.62	506155.21	765187.06	N 32 23 31.25	W 103 36 29.29
	12326.00	90.29	0.76	10930.16	1410.62	1410.67	15.37	0.30	1410.76	0.62	506157.21	765187.08	N 32 23 31.27	W 103 36 29.29
	12328.00	90.29	0.76	10930.15	1412.62	1412.67	15.40	0.30	1412.76	0.62	506159.21	765187.11	N 32 23 31.29	W 103 36 29.29
	12330.00	90.28	0.76	10930.14	1414.62	1414.67	15.43	0.30	1414.76	0.62	506161.21	765187.14	N 32 23 31.31	W 103 36 29.29
	12332.00	90.27	0.77	10930.13	1416.62	1416.67	15.45	0.30	1416.76	0.62	506163.21	765187.16	N 32 23 31.33	W 103 36 29.29
	12334.00	90.27	0.77	10930.12	1418.62	1418.67	15.48	0.30	1418.76	0.63	506165.21	765187.19	N	

Comments	MD (R)	Incl (°)	Azim Grid (°)	TVD (R)	VSEC (R)	NS (R)	EW (R)	DLS (°100R)	Closure (R)	Closure Azimuth (°)	Northing (RUS)	Easting (RUS)	Latitude (N/S ° ' '')	Longitude (E/W ° ' '')
	12464.00	90.24	0.46	10929.65	1548.60	1548.60	16.96	0.42	1548.75	0.63	5062965.20	7651867.67	N 32 23 23.24	W 103 36 29.26
	12466.00	90.24	0.47	10929.64	1550.60	1550.66	16.98	0.42	1550.75	0.63	5062970.20	7651868.69	N 32 23 23.26	W 103 36 29.26
	12468.00	90.24	0.47	10929.63	1552.60	1552.66	16.99	0.42	1552.75	0.63	5062990.20	7651887.70	N 32 23 23.28	W 103 36 29.26
	12470.00	90.25	0.48	10929.62	1554.60	1554.66	17.01	0.42	1554.75	0.63	506301.20	765188.72	N 32 23 23.30	W 103 36 29.26
	12472.00	90.25	0.49	10929.61	1556.60	1556.66	17.03	0.42	1556.75	0.63	506303.20	765188.74	N 32 23 23.32	W 103 36 29.26
	12474.00	90.25	0.50	10929.61	1558.60	1558.66	17.04	0.42	1558.75	0.63	506305.20	765188.75	N 32 23 23.34	W 103 36 29.26
	12476.00	90.25	0.51	10929.60	1560.60	1560.66	17.06	0.42	1560.75	0.63	506307.20	765188.77	N 32 23 23.36	W 103 36 29.26
	12478.00	90.25	0.52	10929.59	1562.60	1562.66	17.08	0.42	1562.75	0.63	506309.20	765188.79	N 32 23 23.37	W 103 36 29.26
	12480.00	90.25	0.52	10929.58	1564.60	1564.66	17.10	0.42	1564.75	0.63	506311.20	765188.81	N 32 23 23.39	W 103 36 29.26
	12482.00	90.25	0.53	10929.57	1566.60	1566.66	17.12	0.42	1566.75	0.63	506313.20	765188.83	N 32 23 23.41	W 103 36 29.26
	12484.00	90.26	0.54	10929.56	1568.60	1568.66	17.13	0.42	1568.75	0.63	506315.19	765188.84	N 32 23 23.43	W 103 36 29.26
	12486.00	90.26	0.55	10929.55	1570.60	1570.66	17.15	0.42	1570.75	0.63	506317.19	765188.86	N 32 23 23.45	W 103 36 29.26
	12488.00	90.26	0.56	10929.54	1572.60	1572.66	17.17	0.42	1572.75	0.63	506319.19	765188.88	N 32 23 23.47	W 103 36 29.26
	12490.00	90.26	0.56	10929.54	1574.60	1574.66	17.19	0.42	1574.75	0.63	506321.19	765188.90	N 32 23 23.49	W 103 36 29.26
	12492.00	90.26	0.57	10929.53	1576.60	1576.66	17.21	0.42	1576.75	0.63	506323.19	765188.92	N 32 23 23.51	W 103 36 29.26
	12494.00	90.26	0.58	10929.52	1578.60	1578.66	17.23	0.42	1578.75	0.63	506325.19	765188.94	N 32 23 23.53	W 103 36 29.26
	12496.00	90.27	0.59	10929.51	1580.60	1580.66	17.25	0.42	1580.75	0.63	506327.19	765188.96	N 32 23 23.55	W 103 36 29.26
	12498.00	90.27	0.60	10929.50	1582.60	1582.66	17.27	0.42	1582.75	0.63	506329.19	765188.98	N 32 23 23.57	W 103 36 29.26
	12500.00	90.27	0.61	10929.49	1584.60	1584.66	17.29	0.42	1584.75	0.63	506331.19	765189.00	N 32 23 23.59	W 103 36 29.26
	12502.00	90.27	0.61	10929.48	1586.60	1586.66	17.32	0.42	1586.75	0.63	506333.19	765189.03	N 32 23 23.61	W 103 36 29.26
	12504.00	90.27	0.62	10929.47	1588.60	1588.66	17.34	0.42	1588.75	0.63	506335.19	765189.05	N 32 23 23.63	W 103 36 29.26
	12506.00	90.27	0.63	10929.46	1590.60	1590.66	17.36	0.42	1590.75	0.63	506337.19	765189.07	N 32 23 23.65	W 103 36 29.26
	12508.00	90.27	0.64	10929.45	1592.60	1592.66	17.38	0.42	1592.75	0.63	506339.19	765189.09	N 32 23 23.67	W 103 36 29.26
	12510.00	90.28	0.65	10929.44	1594.60	1594.66	17.40	0.42	1594.75	0.63	506341.19	765189.11	N 32 23 23.69	W 103 36 29.26
	12512.00	90.28	0.66	10929.43	1596.60	1596.66	17.43	0.42	1596.75	0.63	506343.19	765189.14	N 32 23 23.71	W 103 36 29.26
	12514.00	90.28	0.66	10929.42	1598.60	1598.66	17.45	0.42	1598.75	0.63	506345.19	765189.16	N 32 23 23.73	W 103 36 29.26
	12516.00	90.28	0.67	10929.41	1600.60	1600.66	17.47	0.42	1600.75	0.63	506347.19	765189.18	N 32 23 23.75	W 103 36 29.26
	12518.00	90.28	0.68	10929.40	1602.60	1602.66	17.50	0.42	1602.75	0.63	506349.19	765189.21	N 32 23 23.77	W 103 36 29.26
	12520.00	90.28	0.69	10929.39	1604.60	1604.66	17.52	0.42	1604.75	0.63	506351.19	765189.23	N 32 23 23.79	W 103 36 29.26
	12522.00	90.28	0.70	10929.38	1606.60	1606.66	17.54	0.42	1606.75	0.63	506353.19	765189.25	N 32 23 23.81	W 103 36 29.26
	12524.00	90.29	0.70	10929.37	1608.60	1608.66	17.57	0.42	1608.75	0.63	506355.19	765189.28	N 32 23 23.83	W 103 36 29.26
	12526.00	90.29	0.71	10929.36	1610.60	1610.66	17.59	0.42	1610.75	0.63	506357.19	765189.30	N 32 23 23.85	W 103 36 29.26
	12528.00	90.29	0.72	10929.35	1612.60	1612.66	17.62	0.42	1612.75	0.63	506359.19	765189.33	N 32 23 23.87	W 103 36 29.26
	12530.00	90.29	0.73	10929.34	1614.60	1614.66	17.64	0.42	1614.75	0.63	506361.19	765189.35	N 32 23 23.89	W 103 36 29.26
	12532.00	90.29	0.74	10929.33	1616.60	1616.66	17.67	0.42	1616.75	0.63	506363.19	765189.38	N 32 23 23.91	W 103 36 29.26
	12534.00	90.29	0.75	10929.32	1618.60	1618.66	17.70	0.42	1618.75	0.63	506365.19	765189.41	N 32 23 23.93	W 103 36 29.26
	12536.00	90.29	0.75	10929.31	1620.60	1620.66	17.72	0.42	1620.75	0.63	506367.19	765189.43	N 32 23 23.95	W 103 36 29.26
	12538.00	90.30	0.76	10929.30	1622.60	1622.66	17.75	0.42	1622.75	0.63	506369.19	765189.46	N 32 23 23.97	W 103 36 29.26
	12540.00	90.30	0.77	10929.29	1624.60	1624.66	17.77	0.42	1624.75	0.63	506371.19	765189.48	N 32 23 23.99	W 103 36 29.26
	12542.00	90.30	0.78	10929.28	1626.59	1626.66	17.80	0.42	1626.75	0.63	506373.19	765189.51	N 32 23 24.01	W 103 36 29.26
	12544.00	90.30	0.79	10929.27	1628.59	1628.66	17.83	0.42	1628.75	0.63	506375.19	765189.54	N 32 23 24.03	W 103 36 29.26
	12546.00	90.30	0.79	10929.26	1630.59	1630.66	17.86	0.42	1630.75	0.63	506377.19	765189.57	N 32 23 24.05	W 103 36 29.26
	12548.00	90.30	0.80	10929.25	1632.59	1632.66	17.88	0.42	1632.75	0.63	506379.19	765189.59	N 32 23 24.07	W 103 36 29.26
	12550.00	90.30	0.81	10929.24	1634.59	1634.65	17.91	0.42	1634.75	0.63	506381.19	765189.62	N 32 23 24.09	W 103 36 29.24
	12552.00	90.31	0.82	10929.23	1636.59	1636.65	17.93	0.42	1636.75	0.63	506383.19	765189.65	N 32 23 24.11	W 103 36 29.24
	12554.00	90.31	0.83	10929.22	1638.59	1638.65	17.97	0.42	1638.75	0.63	506385.19	765189.68	N 32 23 24.13	W 103 36 29.24
	12556.00	90.31	0.84	10929.21	1640.59	1640.65	18.00	0.42	1640.75	0.63	506387.19	765189.71	N 32 23 24.15	W 103 36 29.24
	12557.00	90.31	0.84	10929.20	1641.59	1641.65	18.01	0.42	1641.75	0.63	506388.19	765189.72	N 32 23 24.16	W 103 36 29.24
	12558.00	90.30	0.84	10929.20	1642.59	1642.65	18.03	0.56	1642.75	0.63	506389.19	765189.74	N 32 23 24.17	W 103 36 29.24
	12560.00	90.29	0.84	10929.19	1644.59	1644.65	18.06	0.56	1644.75	0.63	506391.19	765189.77	N 32 23 24.19	W 103 36 29.24
	12562.00	90.29	0.84	10929.18	1646.59	1646.65	18.09	0.56	1646.75	0.63	506393.19	765189.80	N 32 23 24.21	W 103 36 29.24
	12564.00	90.27	0.84	10929.17	1648.59	1648.65	18.12	0.56	1648.75	0.63	506395.19	765189.83	N 32 23 24.23	W 103 36 29.24
	12566.00	90.26	0.84	10929.16	1650.59	1650.65	18.15	0.56	1650.75	0.63	506397.19	765189.86	N 32 23 24.25	W 103 36 29.24
	12568.00	90.25	0.84	10929.15	1652.59	1652.65	18.17	0.56	1652.75	0.63	506399.19	765189.88	N 32 23 24.27	W 103 36 29.24
	12570.00	90.24	0.84	10929.14	1654.59	1654.65	18.20	0.56	1654.75	0.63	506401.19	765189.91	N 32 23 24.29	W 103 36 29.24
	12572.00	90.23	0.84	10929.13	1656.59	1656.65	18.23	0.56	1656.75	0.63	506403.19	765189.94	N 32 23 24.30	W 103 36 29.24
	12574.00	90.22	0.84	10929.12	1658.59	1658.65	18.26	0.56	1658.75	0.63	506405.19	765189.97	N 32 23 24.32	W 103 36 29.24
	12576.00	90.20	0.84	10929.12	1660.59	1660.65	18.29	0.56	1660.75	0.63	506407.19	765190.00	N 32 23 24.34	W 103 36 29.24
	12578.00	90.19	0.84	10929.11	1662.59	1662.65	18.32	0.56	1662.75	0.63	506409.19	765190.03	N 32 23 24.36	W 103 36 29.24
	12580.00	90.18	0.84	10929.10	1664.59	1664.65	18.35	0.56	1664.75	0.63	506411.19	765190.06	N 32 23 24.38	W 103 36 29.24
	12582.00	90.17	0.84	10929.10	1666.59	1666.65	18.38	0.56	1666.75	0.63	506413.19	765190.09	N 32 23 24.40	W 103 36 29.24
	12584.00	90.16	0.84	10929.09	1668.59	1668.65	18.41	0.56	1668.75	0.63	506415.19	765190.12	N 32 23 24.42	W 103 36 29.24
	12586.00	90.15	0.84	10929.09	1670.59	1670.65	18.44	0.56	1670.75	0.63	506417.19	765190.15	N 32 23 24.44	W 103 36 29.24
	12588.00	90.14	0.84	10929.08	1672.59	1672.65	18.47	0.56	1672.75	0.63	506419.19	765190.18	N 32 23 24.46	W 103 36 29.24
	12590.00	90.13	0.84	10929.08	1674.59	1674.65	18.50	0.56	1674.75	0.63	506421.19	765190.21	N 32 23 24.48	W 103 36 29.24
	12592.00	90.11	0.84	10929.07	1676.59	1676.65	18.53	0.56	1676.75	0.63	506423.19	765190.24	N 32 23 24.50	W 103 36 29.23
	12594.00	90.10	0.84	10929.07	1678.59	1678.65	18.55	0.56	1678.75	0.63	506425.19	765190.26		

Comments	MD (R)	Incl (°)	Azim Grid (°)	TVD (R)	VSEC (R)	NS (R)	EW (R)	DLS (°/100R)	Closure (R)	Closure Azimuth (°)	Northing (RUS)	Easting (RUS)	Latitude (N/S ° ' '')	Longitude (E/W ° ' '')
	12726.00	89.83	0.61	10929.38	1810.57	1810.64	20.33	0.30	1810.75	0.64	5065567.16	765192.04	N 32 23 25.83	W 103 36 29.20
	12728.00	89.84	0.61	10929.38	1812.57	1812.64	20.35	0.30	1812.75	0.64	5065568.16	765192.06	N 32 23 25.85	W 103 36 29.20
	12730.00	89.84	0.60	10929.39	1814.57	1814.64	20.37	0.30	1814.75	0.64	5065561.16	765192.08	N 32 23 25.87	W 103 36 29.20
	12732.00	89.84	0.59	10929.39	1816.57	1816.64	20.39	0.30	1816.75	0.64	5065563.16	765192.10	N 32 23 25.89	W 103 36 29.20
	12734.00	89.84	0.59	10929.40	1818.57	1818.64	20.41	0.30	1818.75	0.64	5065565.16	765192.12	N 32 23 25.91	W 103 36 29.20
	12736.00	89.84	0.58	10929.40	1820.57	1820.64	20.43	0.30	1820.75	0.64	5065567.16	765192.14	N 32 23 25.93	W 103 36 29.20
	12738.00	89.84	0.58	10929.41	1822.57	1822.64	20.45	0.30	1822.75	0.64	5065569.16	765192.16	N 32 23 25.95	W 103 36 29.20
	12740.00	89.84	0.57	10929.41	1824.57	1824.64	20.47	0.30	1824.75	0.64	5065571.16	765192.18	N 32 23 25.97	W 103 36 29.20
	12742.00	89.85	0.56	10929.42	1826.57	1826.64	20.49	0.30	1826.75	0.64	5065573.16	765192.20	N 32 23 25.99	W 103 36 29.20
	12744.00	89.85	0.56	10929.43	1828.57	1828.64	20.51	0.30	1828.75	0.64	5065575.16	765192.22	N 32 23 26.01	W 103 36 29.20
	12746.00	89.85	0.55	10929.43	1830.57	1830.64	20.53	0.30	1830.75	0.64	5065577.16	765192.24	N 32 23 26.03	W 103 36 29.20
	12747.00	89.85	0.55	10929.43	1831.57	1831.64	20.54	0.30	1831.75	0.64	5065578.16	765192.25	N 32 23 26.04	W 103 36 29.20
	12748.00	89.85	0.55	10929.44	1832.57	1832.64	20.55	0.08	1832.75	0.64	5065579.16	765192.26	N 32 23 26.05	W 103 36 29.20
	12750.00	89.85	0.55	10929.44	1834.57	1834.64	20.57	0.08	1834.75	0.64	5065581.16	765192.28	N 32 23 26.07	W 103 36 29.20
	12752.00	89.85	0.55	10929.45	1836.57	1836.64	20.59	0.08	1836.75	0.64	5065583.16	765192.30	N 32 23 26.09	W 103 36 29.20
	12754.00	89.85	0.56	10929.45	1838.57	1838.64	20.61	0.08	1838.75	0.64	5065585.16	765192.32	N 32 23 26.11	W 103 36 29.20
	12756.00	89.85	0.56	10929.46	1840.56	1840.64	20.63	0.08	1840.75	0.64	5065587.16	765192.34	N 32 23 26.13	W 103 36 29.20
	12758.00	89.85	0.56	10929.46	1842.56	1842.64	20.65	0.08	1842.75	0.64	5065589.16	765192.36	N 32 23 26.15	W 103 36 29.20
	12760.00	89.85	0.56	10929.47	1844.56	1844.64	20.67	0.08	1844.75	0.64	5065591.16	765192.38	N 32 23 26.16	W 103 36 29.20
	12762.00	89.85	0.56	10929.47	1846.56	1846.64	20.69	0.08	1846.75	0.64	5065593.16	765192.40	N 32 23 26.18	W 103 36 29.20
	12764.00	89.85	0.56	10929.48	1848.56	1848.64	20.71	0.08	1848.75	0.64	5065595.16	765192.42	N 32 23 26.20	W 103 36 29.20
	12766.00	89.85	0.56	10929.48	1850.56	1850.64	20.73	0.08	1850.75	0.64	5065597.16	765192.44	N 32 23 26.22	W 103 36 29.20
	12768.00	89.85	0.57	10929.49	1852.56	1852.64	20.75	0.08	1852.75	0.64	5065599.16	765192.46	N 32 23 26.24	W 103 36 29.20
	12770.00	89.85	0.57	10929.49	1854.56	1854.63	20.77	0.08	1854.75	0.64	5066001.16	765192.48	N 32 23 26.26	W 103 36 29.20
	12772.00	89.86	0.57	10929.50	1856.56	1856.63	20.79	0.08	1856.75	0.64	5066003.16	765192.50	N 32 23 26.28	W 103 36 29.20
	12774.00	89.86	0.57	10929.50	1858.56	1858.63	20.81	0.08	1858.75	0.64	5066005.16	765192.52	N 32 23 26.30	W 103 36 29.20
	12776.00	89.86	0.57	10929.51	1860.56	1860.63	20.83	0.08	1860.75	0.64	5066007.16	765192.54	N 32 23 26.32	W 103 36 29.20
	12778.00	89.86	0.57	10929.51	1862.56	1862.63	20.85	0.08	1862.75	0.64	5066009.16	765192.56	N 32 23 26.34	W 103 36 29.20
	12780.00	89.86	0.57	10929.52	1864.56	1864.63	20.87	0.08	1864.75	0.64	506611.16	765192.58	N 32 23 26.36	W 103 36 29.20
	12782.00	89.86	0.58	10929.52	1866.56	1866.63	20.89	0.08	1866.75	0.64	5066113.16	765192.60	N 32 23 26.38	W 103 36 29.20
	12784.00	89.86	0.58	10929.53	1868.56	1868.63	20.91	0.08	1868.75	0.64	5066115.16	765192.62	N 32 23 26.40	W 103 36 29.20
	12786.00	89.86	0.58	10929.53	1870.56	1870.63	20.93	0.08	1870.75	0.64	5066117.16	765192.64	N 32 23 26.42	W 103 36 29.20
	12788.00	89.86	0.58	10929.54	1872.56	1872.63	20.95	0.08	1872.75	0.64	5066119.16	765192.66	N 32 23 26.44	W 103 36 29.20
	12790.00	89.86	0.58	10929.54	1874.56	1874.63	20.97	0.08	1874.75	0.64	506621.16	765192.68	N 32 23 26.46	W 103 36 29.20
	12792.00	89.86	0.58	10929.55	1876.56	1876.63	20.99	0.08	1876.75	0.64	506623.16	765192.70	N 32 23 26.48	W 103 36 29.20
	12794.00	89.86	0.58	10929.55	1878.56	1878.63	21.01	0.08	1878.75	0.64	506625.16	765192.72	N 32 23 26.50	W 103 36 29.20
	12796.00	89.86	0.59	10929.56	1880.56	1880.63	21.03	0.08	1880.75	0.64	506627.16	765192.74	N 32 23 26.52	W 103 36 29.20
	12798.00	89.86	0.59	10929.56	1882.56	1882.63	21.05	0.08	1882.75	0.64	506629.16	765192.76	N 32 23 26.54	W 103 36 29.20
	12800.00	89.86	0.59	10929.57	1884.56	1884.63	21.07	0.08	1884.75	0.64	506631.16	765192.78	N 32 23 26.56	W 103 36 29.20
	12802.00	89.86	0.59	10929.57	1886.56	1886.63	21.09	0.08	1886.75	0.64	506633.16	765192.80	N 32 23 26.58	W 103 36 29.20
	12804.00	89.86	0.59	10929.58	1888.56	1888.63	21.11	0.08	1888.75	0.64	506635.16	765192.82	N 32 23 26.60	W 103 36 29.20
	12806.00	89.86	0.59	10929.58	1890.56	1890.63	21.13	0.08	1890.75	0.64	506637.16	765192.84	N 32 23 26.62	W 103 36 29.20
	12808.00	89.86	0.59	10929.59	1892.56	1892.63	21.15	0.08	1892.75	0.64	506639.16	765192.86	N 32 23 26.64	W 103 36 29.20
	12810.00	89.86	0.60	10929.59	1894.56	1894.63	21.17	0.08	1894.75	0.64	506641.16	765192.88	N 32 23 26.66	W 103 36 29.20
	12812.00	89.86	0.60	10929.60	1896.56	1896.63	21.19	0.08	1896.75	0.64	506643.16	765192.90	N 32 23 26.68	W 103 36 29.20
	12814.00	89.86	0.60	10929.60	1898.56	1898.63	21.21	0.08	1898.75	0.64	506645.16	765192.92	N 32 23 26.70	W 103 36 29.20
	12816.00	89.86	0.60	10929.61	1900.56	1900.63	21.23	0.08	1900.75	0.64	506647.16	765192.94	N 32 23 26.72	W 103 36 29.20
	12818.00	89.86	0.60	10929.61	1902.56	1902.63	21.26	0.08	1902.75	0.64	506649.16	765192.97	N 32 23 26.74	W 103 36 29.20
	12820.00	89.87	0.60	10929.62	1904.56	1904.63	21.28	0.08	1904.75	0.64	506651.16	765192.99	N 32 23 26.76	W 103 36 29.20
	12822.00	89.87	0.60	10929.62	1906.56	1906.63	21.30	0.08	1906.75	0.64	506653.16	765193.01	N 32 23 26.78	W 103 36 29.20
	12824.00	89.87	0.61	10929.62	1908.56	1908.63	21.33	0.08	1908.75	0.64	506655.16	765193.03	N 32 23 26.80	W 103 36 29.20
	12826.00	89.87	0.61	10929.63	1910.56	1910.63	21.34	0.08	1910.75	0.64	506657.16	765193.05	N 32 23 26.82	W 103 36 29.20
	12828.00	89.87	0.61	10929.63	1912.56	1912.63	21.36	0.08	1912.75	0.64	506659.16	765193.07	N 32 23 26.84	W 103 36 29.20
	12830.00	89.87	0.61	10929.64	1914.56	1914.63	21.38	0.08	1914.75	0.64	506661.16	765193.09	N 32 23 26.86	W 103 36 29.20
	12832.00	89.87	0.61	10929.64	1916.56	1916.63	21.40	0.08	1916.75	0.64	506663.16	765193.11	N 32 23 26.88	W 103 36 29.20
	12834.00	89.87	0.61	10929.65	1918.56	1918.63	21.43	0.08	1918.75	0.64	506665.16	765193.13	N 32 23 26.90	W 103 36 29.20
	12836.00	89.87	0.61	10929.65	1920.56	1920.63	21.45	0.08	1920.75	0.64	506667.16	765193.15	N 32 23 26.92	W 103 36 29.20
	12838.00	89.87	0.62	10929.66	1922.56	1922.63	21.47	0.08	1922.75	0.64	506669.16	765193.18	N 32 23 26.94	W 103 36 29.20
	12840.00	89.87	0.62	10929.66	1924.56	1924.63	21.49	0.08	1924.75	0.64	506671.16	765193.20	N 32 23 26.96	W 103 36 29.20
	12842.00	89.87	0.62	10929.67	1926.56	1926.63	21.51	0.08	1926.75	0.64	506673.16	765193.22	N 32 23 26.98	W 103 36 29.20
	12843.00	89.87	0.62	10929.67	1927.56	1927.63	21.52	0.08	1927.75	0.64	506674.16	765193.23	N 32 23 26.99	W 103 36 29.20
	12844.00	89.87	0.62	10929.67	1928.56	1928.63	21.53	0.09	1928.75	0.64	506675.16	765193.24	N 32 23 27.00	W 103 36 29.20
	12846.00	89.87	0.62	10929.68	1930.56	1930.63	21.55	0.09	1930.75	0.64	506677.16	765193.26	N 32 23 27.02	W 103 36 29.20
	12848.00	89.87	0.62	10929.68	1932.56	1932.63	21.57	0.09	1932.75	0.64	506679.16	765193.28	N 32 23 27.04	W 103 36 29.20
	12850.00	89.86	0.62	10929.68	1934.56	1934.63	21.60	0.09	1934.75	0.64	506681.16	765193.31	N 32 23 27.06	W 103 36 29.20
	12852.00	89.86	0.62	10929.69	1936.56	1936.63	21.62	0.09	1936.75	0.64	506683.16	765193.33	N 32 23 27.07	W 103 36 29.20
	12854.00	89.86	0.62	10929.69	1938.56	1938.63	21.64	0.09	1938.75	0.64	5066			

Comments	MD (R)	Incl (°)	Azim Grid (°)	TVD (R)	VSEC (R)	NS (R)	EW (R)	DLS (°/100R)	Closure (R)	Closure Azimuth (°)	Northing (RUS)	Easting (RUS)	Latitude (N/S ° ' '')	Longitude (E/W ° ' '')
	12986.00	89.94	0.57	10930.06	2070.54	2070.62	23.00	0.31	2070.75	0.64	506817.14	765194.71	N 32 23 28.15	W 103 36 29.15
	12988.00	89.94	0.57	10930.07	2072.54	2072.62	23.02	0.31	2072.75	0.64	506819.14	765194.73	N 32 23 28.42	W 103 36 29.15
	12990.00	89.95	0.57	10930.07	2074.54	2074.62	23.04	0.31	2074.75	0.64	506821.14	765194.75	N 32 23 28.44	W 103 36 29.15
	12992.00	89.95	0.57	10930.07	2076.54	2076.62	23.06	0.31	2076.75	0.64	506823.14	765194.77	N 32 23 28.46	W 103 36 29.15
	12994.00	89.96	0.57	10930.07	2078.54	2078.62	23.08	0.31	2078.75	0.64	506825.14	765194.79	N 32 23 28.48	W 103 36 29.15
	12996.00	89.97	0.57	10930.07	2080.54	2080.62	23.10	0.31	2080.75	0.64	506827.14	765194.81	N 32 23 28.50	W 103 36 29.15
	12998.00	89.97	0.57	10930.07	2082.54	2082.62	23.12	0.31	2082.75	0.64	506829.14	765194.83	N 32 23 28.52	W 103 36 29.15
	13000.00	89.98	0.57	10930.07	2084.54	2084.62	23.14	0.31	2084.75	0.64	506831.14	765194.85	N 32 23 28.54	W 103 36 29.15
	13002.00	89.99	0.57	10930.08	2086.54	2086.62	23.16	0.31	2086.75	0.64	506833.14	765194.87	N 32 23 28.56	W 103 36 29.15
	13004.00	89.99	0.57	10930.08	2088.54	2088.62	23.18	0.31	2088.75	0.64	506835.14	765194.89	N 32 23 28.58	W 103 36 29.15
	13006.00	90.00	0.57	10930.08	2090.54	2090.62	23.20	0.31	2090.75	0.64	506837.14	765194.91	N 32 23 28.60	W 103 36 29.15
	13008.00	90.00	0.57	10930.08	2092.54	2092.62	23.22	0.31	2092.75	0.64	506839.14	765194.93	N 32 23 28.62	W 103 36 29.15
	13010.00	90.01	0.56	10930.08	2094.54	2094.62	23.24	0.31	2094.75	0.64	506841.14	765194.95	N 32 23 28.64	W 103 36 29.15
	13012.00	90.02	0.56	10930.08	2096.54	2096.62	23.26	0.31	2096.75	0.64	506843.14	765194.97	N 32 23 28.66	W 103 36 29.15
	13014.00	90.02	0.56	10930.07	2098.54	2098.62	23.28	0.31	2098.75	0.64	506845.14	765194.99	N 32 23 28.68	W 103 36 29.15
	13016.00	90.03	0.56	10930.07	2100.54	2100.62	23.30	0.31	2100.75	0.64	506847.14	765195.01	N 32 23 28.70	W 103 36 29.15
	13018.00	90.03	0.56	10930.07	2102.54	2102.62	23.32	0.31	2102.75	0.64	506849.14	765195.02	N 32 23 28.72	W 103 36 29.14
	13020.00	90.04	0.56	10930.07	2104.54	2104.62	23.34	0.31	2104.75	0.64	506851.14	765195.04	N 32 23 28.74	W 103 36 29.14
	13022.00	90.05	0.56	10930.07	2106.54	2106.62	23.35	0.31	2106.75	0.64	506853.14	765195.06	N 32 23 28.76	W 103 36 29.14
	13024.00	90.05	0.56	10930.07	2108.54	2108.62	23.37	0.31	2108.75	0.64	506855.14	765195.08	N 32 23 28.78	W 103 36 29.14
	13026.00	90.06	0.56	10930.07	2110.54	2110.62	23.39	0.31	2110.75	0.64	506857.14	765195.10	N 32 23 28.80	W 103 36 29.14
	13028.00	90.06	0.56	10930.06	2112.54	2112.62	23.41	0.31	2112.75	0.63	506859.14	765195.12	N 32 23 28.82	W 103 36 29.14
	13030.00	90.07	0.56	10930.06	2114.54	2114.62	23.43	0.31	2114.75	0.63	506861.14	765195.14	N 32 23 28.84	W 103 36 29.14
	13032.00	90.08	0.56	10930.06	2116.54	2116.62	23.45	0.31	2116.75	0.63	506863.14	765195.16	N 32 23 28.86	W 103 36 29.14
	13033.00	90.08	0.56	10930.06	2117.54	2117.62	23.46	0.31	2117.75	0.63	506864.14	765195.17	N 32 23 28.87	W 103 36 29.14
	13034.00	90.08	0.56	10930.06	2118.54	2118.62	23.47	0.31	2118.75	0.63	506865.14	765195.18	N 32 23 28.88	W 103 36 29.14
	13036.00	90.08	0.56	10930.05	2120.54	2120.62	23.49	0.13	2120.75	0.63	506867.14	765195.20	N 32 23 28.90	W 103 36 29.14
	13038.00	90.07	0.56	10930.05	2122.54	2122.62	23.51	0.13	2122.75	0.63	506869.14	765195.22	N 32 23 28.92	W 103 36 29.14
	13040.00	90.07	0.57	10930.05	2124.54	2124.62	23.53	0.13	2124.75	0.63	506871.13	765195.24	N 32 23 28.93	W 103 36 29.14
	13042.00	90.07	0.57	10930.05	2126.54	2126.62	23.55	0.13	2126.75	0.63	506873.13	765195.26	N 32 23 28.95	W 103 36 29.14
	13044.00	90.07	0.57	10930.04	2128.54	2128.62	23.57	0.13	2128.75	0.63	506875.13	765195.28	N 32 23 28.97	W 103 36 29.14
	13046.00	90.07	0.57	10930.04	2130.54	2130.62	23.59	0.13	2130.75	0.63	506877.13	765195.30	N 32 23 28.99	W 103 36 29.14
	13048.00	90.06	0.57	10930.04	2132.54	2132.62	23.61	0.13	2132.75	0.63	506879.13	765195.32	N 32 23 29.01	W 103 36 29.14
	13050.00	90.06	0.57	10930.04	2134.54	2134.62	23.63	0.13	2134.75	0.63	506881.13	765195.34	N 32 23 29.03	W 103 36 29.14
	13052.00	90.06	0.57	10930.03	2136.54	2136.62	23.65	0.13	2136.75	0.63	506883.13	765195.36	N 32 23 29.05	W 103 36 29.14
	13054.00	90.06	0.58	10930.03	2138.54	2138.62	23.67	0.13	2138.75	0.63	506885.13	765195.38	N 32 23 29.07	W 103 36 29.14
	13056.00	90.06	0.58	10930.03	2140.54	2140.62	23.69	0.13	2140.75	0.63	506887.13	765195.40	N 32 23 29.09	W 103 36 29.14
	13058.00	90.05	0.58	10930.03	2142.54	2142.62	23.71	0.13	2142.75	0.63	506889.13	765195.42	N 32 23 29.11	W 103 36 29.14
	13060.00	90.05	0.58	10930.03	2144.54	2144.62	23.73	0.13	2144.75	0.63	506891.13	765195.44	N 32 23 29.13	W 103 36 29.13
	13062.00	90.05	0.58	10930.03	2146.54	2146.62	23.75	0.13	2146.75	0.63	506893.13	765195.46	N 32 23 29.15	W 103 36 29.14
	13064.00	90.05	0.58	10930.02	2148.54	2148.62	23.77	0.13	2148.75	0.63	506895.13	765195.48	N 32 23 29.17	W 103 36 29.14
	13066.00	90.05	0.58	10930.02	2150.54	2150.62	23.79	0.13	2150.75	0.63	506897.13	765195.50	N 32 23 29.19	W 103 36 29.14
	13068.00	90.04	0.59	10930.02	2152.54	2152.62	23.81	0.13	2152.75	0.63	506899.13	765195.52	N 32 23 29.21	W 103 36 29.13
	13070.00	90.04	0.59	10930.02	2154.54	2154.62	23.83	0.13	2154.75	0.63	506901.13	765195.54	N 32 23 29.23	W 103 36 29.13
	13072.00	90.04	0.59	10930.02	2156.54	2156.62	23.85	0.13	2156.75	0.63	506903.13	765195.56	N 32 23 29.25	W 103 36 29.13
	13074.00	90.04	0.59	10930.02	2158.54	2158.62	23.87	0.13	2158.75	0.63	506905.13	765195.58	N 32 23 29.27	W 103 36 29.13
	13076.00	90.03	0.59	10930.01	2160.54	2160.62	23.89	0.13	2160.75	0.63	506907.13	765195.60	N 32 23 29.29	W 103 36 29.13
	13078.00	90.03	0.59	10930.01	2162.54	2162.62	23.91	0.13	2162.75	0.63	506909.13	765195.62	N 32 23 29.31	W 103 36 29.13
	13080.00	90.03	0.59	10930.01	2164.54	2164.62	23.94	0.13	2164.75	0.63	506911.13	765195.65	N 32 23 29.33	W 103 36 29.13
	13082.00	90.03	0.60	10930.01	2166.54	2166.62	23.96	0.13	2166.75	0.63	506913.13	765195.67	N 32 23 29.35	W 103 36 29.13
	13084.00	90.03	0.60	10930.01	2168.54	2168.62	23.98	0.13	2168.75	0.63	506915.13	765195.69	N 32 23 29.37	W 103 36 29.13
	13086.00	90.02	0.60	10930.01	2170.54	2170.62	24.00	0.13	2170.75	0.63	506917.13	765195.71	N 32 23 29.39	W 103 36 29.13
	13088.00	90.02	0.60	10930.01	2172.54	2172.62	24.02	0.13	2172.75	0.63	506919.13	765195.73	N 32 23 29.41	W 103 36 29.13
	13090.00	90.02	0.60	10930.01	2174.54	2174.62	24.04	0.13	2174.75	0.63	506921.13	765195.75	N 32 23 29.43	W 103 36 29.13
	13092.00	90.02	0.60	10930.01	2176.53	2176.62	24.06	0.13	2176.75	0.63	506923.13	765195.77	N 32 23 29.45	W 103 36 29.13
	13094.00	90.02	0.60	10930.01	2178.53	2178.62	24.08	0.13	2178.75	0.63	506925.13	765195.79	N 32 23 29.47	W 103 36 29.13
	13096.00	90.01	0.61	10930.01	2180.53	2180.62	24.10	0.13	2180.75	0.63	506927.13	765195.81	N 32 23 29.49	W 103 36 29.13
	13098.00	90.01	0.61	10930.01	2182.53	2182.62	24.12	0.13	2182.75	0.63	506929.13	765195.83	N 32 23 29.51	W 103 36 29.13
	13100.00	90.01	0.61	10930.01	2184.53	2184.62	24.15	0.13	2184.75	0.63	506931.13	765195.86	N 32 23 29.53	W 103 36 29.13
	13102.00	90.01	0.61	10930.01	2186.53	2186.62	24.17	0.13	2186.75	0.63	506933.13	765195.88	N 32 23 29.55	W 103 36 29.13
	13104.00	90.01	0.61	10930.00	2188.53	2188.62	24.19	0.13	2188.75	0.63	506935.13	765195.90	N 32 23 29.57	W 103 36 29.13
	13106.00	90.00	0.61	10930.00	2190.53	2190.62	24.21	0.13	2190.75	0.63	506937.13	765195.92	N 32 23 29.59	W 103 36 29.13
	13108.00	90.00	0.62	10930.00	2192.53	2192.62	24.23	0.13	2192.75	0.63	506939.13	765195.94	N 32 23 29.61	W 103 36 29.13
	13110.00	90.00	0.62	10930.00	2194.53	2194.62	24.25	0.13	2194.75	0.63	506941.13	765195.96	N 32 23 29.63	W 103 36 29.13
	13112.00	90.00	0.62	10930.00	2196.53	2196.62	24.27	0.13	2196.75	0.63	506943.13	765195.98	N 32 23 29.65	W 103 36 29.13
	13114.00	89.99	0.62	10930.00	2198.53	2198.62	24.30	0.13	2198.75	0.63	506945.13	765196.01	N 32 23 29.67	W 103 36 29.13
	13116.00	89.99	0.62	10930.01	2200.53	2200.62	24.32	0.13	2200.75	0.63	506947.13	765196.03	N	

Comments	MD (R)	Incl (°)	Azim Grid (°)	TVD (R)	VSEC (R)	NS (R)	EW (R)	DLS (°/100R)	Closure (R)	Closure Azimuth (°)	Northing (RUS)	Easting (RUS)	Latitude (N/S ° ' '')	Longitude (E/W ° ' '')
	13246.00	90.36	0.27	10929.45	2330.52	2330.61	25.28	0.57	2330.75	0.62	507077.12	765196.98	N 32 23 30.97	W 103 36 29.10
	13248.00	90.35	0.27	10929.44	2332.52	2332.61	25.29	0.57	2332.75	0.62	507079.12	765197.00	N 32 23 30.99	W 103 36 29.10
	13250.00	90.34	0.28	10929.42	2334.52	2334.61	25.30	0.57	2334.75	0.62	507081.12	765197.01	N 32 23 31.01	W 103 36 29.10
	13252.00	90.33	0.28	10929.41	2336.52	2336.61	25.31	0.57	2336.75	0.62	507083.12	765197.02	N 32 23 31.03	W 103 36 29.10
	13254.00	90.32	0.28	10929.40	2338.52	2338.61	25.32	0.57	2338.75	0.62	507085.12	765197.03	N 32 23 31.05	W 103 36 29.10
	13256.00	90.31	0.28	10929.39	2340.52	2340.61	25.33	0.57	2340.75	0.62	507087.12	765197.04	N 32 23 31.07	W 103 36 29.10
	13258.00	90.29	0.28	10929.38	2342.52	2342.61	25.34	0.57	2342.75	0.62	507089.12	765197.05	N 32 23 31.09	W 103 36 29.10
	13260.00	90.28	0.29	10929.37	2344.52	2344.61	25.35	0.57	2344.75	0.62	507091.12	765197.06	N 32 23 31.11	W 103 36 29.10
	13262.00	90.27	0.29	10929.36	2346.52	2346.61	25.36	0.57	2346.75	0.62	507093.12	765197.07	N 32 23 31.13	W 103 36 29.10
	13264.00	90.26	0.29	10929.35	2348.52	2348.61	25.37	0.57	2348.75	0.62	507095.12	765197.08	N 32 23 31.15	W 103 36 29.10
	13266.00	90.25	0.29	10929.34	2350.52	2350.61	25.38	0.57	2350.75	0.62	507097.12	765197.09	N 32 23 31.17	W 103 36 29.10
	13268.00	90.24	0.29	10929.33	2352.52	2352.61	25.39	0.57	2352.75	0.62	507099.12	765197.10	N 32 23 31.19	W 103 36 29.10
	13270.00	90.23	0.29	10929.32	2354.52	2354.61	25.40	0.57	2354.75	0.62	507101.12	765197.11	N 32 23 31.21	W 103 36 29.10
	13272.00	90.22	0.30	10929.32	2356.52	2356.61	25.41	0.57	2356.75	0.62	507103.12	765197.12	N 32 23 31.23	W 103 36 29.10
	13274.00	90.21	0.30	10929.31	2358.52	2358.61	25.42	0.57	2358.75	0.62	507105.12	765197.13	N 32 23 31.25	W 103 36 29.10
	13276.00	90.19	0.30	10929.30	2360.52	2360.61	25.43	0.57	2360.75	0.62	507107.12	765197.14	N 32 23 31.27	W 103 36 29.10
	13278.00	90.18	0.30	10929.30	2362.52	2362.61	25.44	0.57	2362.75	0.62	507109.12	765197.15	N 32 23 31.29	W 103 36 29.10
	13280.00	90.17	0.30	10929.29	2364.52	2364.61	25.45	0.57	2364.75	0.62	507111.12	765197.16	N 32 23 31.31	W 103 36 29.10
	13282.00	90.16	0.31	10929.28	2366.52	2366.61	25.46	0.57	2366.75	0.62	507113.12	765197.17	N 32 23 31.33	W 103 36 29.10
	13284.00	90.15	0.31	10929.28	2368.52	2368.61	25.47	0.57	2368.75	0.62	507115.12	765197.18	N 32 23 31.35	W 103 36 29.10
	13286.00	90.14	0.31	10929.27	2370.52	2370.61	25.49	0.57	2370.75	0.62	507117.12	765197.20	N 32 23 31.37	W 103 36 29.10
	13288.00	90.13	0.31	10929.27	2372.52	2372.61	25.50	0.57	2372.75	0.62	507119.12	765197.21	N 32 23 31.39	W 103 36 29.10
	13290.00	90.12	0.31	10929.26	2374.52	2374.61	25.51	0.57	2374.75	0.62	507121.12	765197.22	N 32 23 31.41	W 103 36 29.10
	13292.00	90.11	0.32	10929.26	2376.52	2376.61	25.52	0.57	2376.75	0.62	507123.12	765197.23	N 32 23 31.43	W 103 36 29.10
	13294.00	90.09	0.32	10929.26	2378.52	2378.61	25.53	0.57	2378.75	0.61	507125.11	765197.24	N 32 23 31.45	W 103 36 29.10
	13296.00	90.08	0.32	10929.25	2380.52	2380.61	25.54	0.57	2380.75	0.61	507127.11	765197.25	N 32 23 31.47	W 103 36 29.10
	13298.00	90.07	0.32	10929.25	2382.52	2382.61	25.55	0.57	2382.75	0.61	507129.11	765197.26	N 32 23 31.49	W 103 36 29.10
	13300.00	90.06	0.32	10929.25	2384.52	2384.61	25.56	0.57	2384.75	0.61	507131.11	765197.27	N 32 23 31.51	W 103 36 29.10
	13302.00	90.05	0.32	10929.25	2386.52	2386.61	25.57	0.57	2386.75	0.61	507133.11	765197.28	N 32 23 31.53	W 103 36 29.10
	13304.00	90.04	0.33	10929.25	2388.52	2388.61	25.59	0.57	2388.75	0.61	507135.11	765197.30	N 32 23 31.55	W 103 36 29.10
	13306.00	90.03	0.33	10929.24	2390.52	2390.61	25.60	0.57	2390.75	0.61	507137.11	765197.31	N 32 23 31.57	W 103 36 29.10
	13308.00	90.03	0.33	10929.24	2392.52	2392.61	25.61	0.57	2392.75	0.61	507139.11	765197.32	N 32 23 31.59	W 103 36 29.10
	13310.00	90.00	0.33	10929.24	2394.52	2394.61	25.62	0.57	2394.75	0.61	507141.11	765197.33	N 32 23 31.61	W 103 36 29.10
	13312.00	90.99	0.33	10929.24	2396.52	2396.61	25.63	0.57	2396.75	0.61	507143.11	765197.34	N 32 23 31.63	W 103 36 29.10
	13314.00	90.98	0.34	10929.24	2398.52	2398.61	25.64	0.57	2398.75	0.61	507145.11	765197.35	N 32 23 31.65	W 103 36 29.10
	13316.00	90.97	0.34	10929.24	2400.52	2400.61	25.66	0.57	2400.75	0.61	507147.11	765197.36	N 32 23 31.67	W 103 36 29.10
	13318.00	90.96	0.34	10929.25	2402.52	2402.61	25.67	0.57	2402.75	0.61	507149.11	765197.38	N 32 23 31.69	W 103 36 29.10
	13320.00	90.97	0.33	10929.25	2404.52	2404.61	25.68	0.54	2404.75	0.61	507151.11	765197.39	N 32 23 31.71	W 103 36 29.10
	13322.00	90.97	0.32	10929.25	2406.52	2406.61	25.69	0.54	2406.75	0.61	507153.11	765197.40	N 32 23 31.72	W 103 36 29.10
	13324.00	90.98	0.31	10929.25	2408.52	2408.61	25.70	0.54	2408.75	0.61	507155.11	765197.41	N 32 23 31.74	W 103 36 29.10
	13326.00	90.98	0.30	10929.25	2410.52	2410.61	25.71	0.54	2410.75	0.61	507157.11	765197.42	N 32 23 31.76	W 103 36 29.10
	13328.00	90.99	0.29	10929.25	2412.52	2412.61	25.72	0.54	2412.75	0.61	507159.11	765197.43	N 32 23 31.78	W 103 36 29.10
	13330.00	90.00	0.29	10929.25	2414.52	2414.61	25.73	0.54	2414.75	0.61	507161.11	765197.44	N 32 23 31.80	W 103 36 29.10
	13332.00	90.00	0.28	10929.25	2416.52	2416.61	25.74	0.54	2416.75	0.61	507163.11	765197.45	N 32 23 31.82	W 103 36 29.10
	13334.00	90.01	0.27	10929.25	2418.52	2418.61	25.75	0.54	2418.75	0.61	507165.11	765197.46	N 32 23 31.84	W 103 36 29.10
	13336.00	90.01	0.26	10929.25	2420.52	2420.61	25.76	0.54	2420.75	0.61	507167.11	765197.47	N 32 23 31.86	W 103 36 29.10
	13338.00	90.02	0.25	10929.25	2422.52	2422.61	25.77	0.54	2422.75	0.61	507169.11	765197.48	N 32 23 31.88	W 103 36 29.10
	13340.00	90.02	0.24	10929.25	2424.52	2424.61	25.78	0.54	2424.75	0.61	507171.11	765197.49	N 32 23 31.90	W 103 36 29.10
	13342.00	90.03	0.23	10929.25	2426.52	2426.61	25.79	0.54	2426.75	0.61	507173.11	765197.50	N 32 23 31.92	W 103 36 29.10
	13344.00	90.04	0.22	10929.25	2428.52	2428.61	25.79	0.54	2428.75	0.61	507175.11	765197.50	N 32 23 31.94	W 103 36 29.10
	13346.00	90.04	0.21	10929.24	2430.52	2430.61	25.80	0.54	2430.75	0.61	507177.11	765197.51	N 32 23 31.96	W 103 36 29.10
	13348.00	90.05	0.20	10929.24	2432.52	2432.61	25.81	0.54	2432.75	0.61	507179.11	765197.52	N 32 23 31.98	W 103 36 29.10
	13350.00	90.05	0.20	10929.24	2434.52	2434.61	25.82	0.54	2434.75	0.61	507181.11	765197.53	N 32 23 32.00	W 103 36 29.10
	13352.00	90.06	0.19	10929.24	2436.52	2436.61	25.82	0.54	2436.75	0.61	507183.11	765197.53	N 32 23 32.02	W 103 36 29.10
	13354.00	90.07	0.18	10929.24	2438.52	2438.61	25.83	0.54	2438.75	0.61	507185.11	765197.54	N 32 23 32.04	W 103 36 29.10
	13356.00	90.07	0.17	10929.23	2440.52	2440.61	25.84	0.54	2440.75	0.61	507187.11	765197.55	N 32 23 32.06	W 103 36 29.10
	13358.00	90.08	0.16	10929.23	2442.52	2442.61	25.84	0.54	2442.75	0.61	507189.11	765197.55	N 32 23 32.08	W 103 36 29.10
	13360.00	90.08	0.15	10929.23	2444.52	2444.61	25.85	0.54	2444.75	0.61	507191.11	765197.56	N 32 23 32.10	W 103 36 29.10
	13362.00	90.09	0.14	10929.23	2446.52	2446.61	25.85	0.54	2446.75	0.61	507193.11	765197.56	N 32 23 32.12	W 103 36 29.10
	13364.00	90.10	0.13	10929.22	2448.52	2448.61	25.86	0.54	2448.75	0.61	507195.11	765197.57	N 32 23 32.14	W 103 36 29.10
	13366.00	90.10	0.12	10929.22	2450.52	2450.61	25.86	0.54	2450.75	0.60	507197.11	765197.57	N 32 23 32.16	W 103 36 29.10
	13368.00	90.11	0.11	10929.22	2452.52	2452.61	25.87	0.54	2452.75	0.60	507199.11	765197.57	N 32 23 32.18	W 103 36 29.10
	13370.00	90.11	0.10	10929.21	2454.52	2454.61	25.87	0.54	2454.75	0.60	507201.11	765197.58	N 32 23 32.20	W 103 36 29.10
	13372.00	90.12	0.09	10929.21	2456.52	2456.61	25.87	0.54	2456.75	0.60	507203.11	765197.58	N 32 23 32.22	W 103 36 29.10
	13374.00	90.13	0.09	10929.20	2458.52	2458.61	25.88	0.54	2458.75	0.60	507205.11	765197.59	N 32 23 32.24	W 103 36 29.10
	13376.00	90.13	0.08	10929.20	2460.52	2460.61	25.88	0.54	2460.75	0.60	507207.11	765197.59	N 32 23 32.26	W 103 36 29.10
	13378.00	90.14	0.07	10929.19	2462.52	2462.61	25.88	0.54	2462.75	0.60	507209.11	765197.59	N	

Comments	MD (R)	Incl (°)	Azim Grid (°)	TVD (R)	VSEC (R)	NS (R)	EW (R)	DLS (°/100R)	Closure (R)	Closure Azimuth (°)	Northing (RUS)	Easting (RUS)	Latitude (N/S ° ' '')	Longitude (E/W ° ' '')
	13508.00	89.94	0.18	10928.93	2592.52	2592.61	25.95	0.42	2592.74	0.57	507338.11	765197.65	N 32 23 33.57	W 103 36 29.95
	13510.00	89.94	0.19	10928.93	2594.52	2594.61	25.96	0.42	2594.74	0.57	507341.11	765197.67	N 32 23 33.59	W 103 36 29.97
	13512.00	89.95	0.19	10928.93	2596.52	2596.61	25.96	0.42	2596.74	0.57	507343.11	765197.67	N 32 23 33.60	W 103 36 29.97
	13514.00	89.95	0.20	10928.94	2598.52	2598.61	25.97	0.42	2598.74	0.57	507345.11	765197.68	N 32 23 33.62	W 103 36 29.97
	13516.00	89.96	0.21	10928.94	2600.52	2600.61	25.98	0.42	2600.74	0.57	507347.11	765197.69	N 32 23 33.64	W 103 36 29.97
	13518.00	89.96	0.22	10928.94	2602.52	2602.61	25.98	0.42	2602.74	0.57	507349.11	765197.69	N 32 23 33.66	W 103 36 29.97
	13520.00	89.97	0.22	10928.94	2604.52	2604.61	25.99	0.42	2604.74	0.57	507351.11	765197.70	N 32 23 33.68	W 103 36 29.97
	13522.00	89.97	0.23	10928.94	2606.52	2606.61	26.00	0.42	2606.74	0.57	507353.11	765197.71	N 32 23 33.70	W 103 36 29.97
	13524.00	89.98	0.24	10928.94	2608.52	2608.61	26.01	0.42	2608.74	0.57	507355.11	765197.72	N 32 23 33.72	W 103 36 29.97
	13526.00	89.98	0.24	10928.94	2610.52	2610.61	26.02	0.42	2610.74	0.57	507357.11	765197.73	N 32 23 33.74	W 103 36 29.97
	13528.00	89.98	0.25	10928.94	2612.52	2612.61	26.02	0.42	2612.74	0.57	507359.11	765197.73	N 32 23 33.76	W 103 36 29.97
	13530.00	89.99	0.26	10928.94	2614.52	2614.61	26.03	0.42	2614.74	0.57	507361.11	765197.74	N 32 23 33.78	W 103 36 29.97
	13532.00	89.99	0.27	10928.94	2616.52	2616.61	26.04	0.42	2616.74	0.57	507363.10	765197.75	N 32 23 33.80	W 103 36 29.97
	13534.00	90.00	0.27	10928.94	2618.52	2618.61	26.05	0.42	2618.74	0.57	507365.10	765197.76	N 32 23 33.82	W 103 36 29.97
	13536.00	90.00	0.28	10928.94	2620.52	2620.61	26.06	0.42	2620.74	0.57	507367.10	765197.77	N 32 23 33.84	W 103 36 29.97
	13538.00	90.01	0.29	10928.94	2622.52	2622.61	26.07	0.42	2622.74	0.57	507369.10	765197.78	N 32 23 33.86	W 103 36 29.97
	13540.00	90.01	0.29	10928.94	2624.52	2624.61	26.08	0.42	2624.74	0.57	507371.10	765197.79	N 32 23 33.88	W 103 36 29.97
	13542.00	90.02	0.30	10928.94	2626.52	2626.61	26.10	0.42	2626.74	0.57	507373.10	765197.80	N 32 23 33.90	W 103 36 29.97
	13544.00	90.02	0.31	10928.94	2628.52	2628.61	26.10	0.42	2628.74	0.57	507375.10	765197.81	N 32 23 33.92	W 103 36 29.97
	13546.00	90.02	0.32	10928.94	2630.52	2630.61	26.11	0.42	2630.74	0.57	507377.10	765197.82	N 32 23 33.94	W 103 36 29.97
	13548.00	90.03	0.32	10928.94	2632.52	2632.61	26.12	0.42	2632.74	0.57	507379.10	765197.83	N 32 23 33.96	W 103 36 29.97
	13550.00	90.03	0.33	10928.94	2634.52	2634.61	26.14	0.42	2634.74	0.57	507381.10	765197.85	N 32 23 33.98	W 103 36 29.97
	13552.00	90.04	0.34	10928.94	2636.52	2636.61	26.15	0.42	2636.74	0.57	507383.10	765197.86	N 32 23 34.00	W 103 36 29.97
	13554.00	90.04	0.34	10928.94	2638.52	2638.61	26.16	0.42	2638.74	0.57	507385.10	765197.87	N 32 23 34.02	W 103 36 29.97
	13556.00	90.05	0.35	10928.94	2640.52	2640.61	26.17	0.42	2640.74	0.57	507387.10	765197.88	N 32 23 34.04	W 103 36 29.97
	13558.00	90.05	0.36	10928.93	2642.52	2642.61	26.18	0.42	2642.74	0.57	507389.10	765197.89	N 32 23 34.06	W 103 36 29.97
	13560.00	90.05	0.37	10928.93	2644.52	2644.61	26.20	0.42	2644.74	0.57	507391.10	765197.91	N 32 23 34.08	W 103 36 29.97
	13562.00	90.06	0.37	10928.93	2646.52	2646.61	26.21	0.42	2646.74	0.57	507393.10	765197.92	N 32 23 34.10	W 103 36 29.97
	13564.00	90.06	0.38	10928.93	2648.52	2648.61	26.22	0.42	2648.74	0.57	507395.10	765197.93	N 32 23 34.12	W 103 36 29.97
	13566.00	90.07	0.39	10928.93	2650.52	2650.61	26.24	0.42	2650.74	0.57	507397.10	765197.95	N 32 23 34.14	W 103 36 29.97
	13568.00	90.07	0.39	10928.92	2652.52	2652.61	26.25	0.42	2652.74	0.57	507399.10	765197.96	N 32 23 34.16	W 103 36 29.97
	13570.00	90.08	0.40	10928.92	2654.52	2654.61	26.26	0.42	2654.74	0.57	507401.10	765197.97	N 32 23 34.18	W 103 36 29.97
	13572.00	90.08	0.41	10928.92	2656.52	2656.61	26.28	0.42	2656.74	0.57	507403.10	765197.99	N 32 23 34.20	W 103 36 29.97
	13574.00	90.09	0.42	10928.92	2658.52	2658.61	26.29	0.42	2658.74	0.57	507405.10	765198.00	N 32 23 34.22	W 103 36 29.97
	13576.00	90.09	0.42	10928.91	2660.52	2660.61	26.31	0.42	2660.74	0.57	507407.10	765198.02	N 32 23 34.24	W 103 36 29.97
	13578.00	90.09	0.43	10928.91	2662.52	2662.61	26.32	0.42	2662.74	0.57	507409.10	765198.03	N 32 23 34.26	W 103 36 29.97
	13580.00	90.10	0.44	10928.91	2664.51	2664.61	26.34	0.42	2664.74	0.57	507411.10	765198.05	N 32 23 34.28	W 103 36 29.96
	13582.00	90.10	0.44	10928.90	2666.51	2666.61	26.35	0.42	2666.74	0.57	507413.10	765198.06	N 32 23 34.30	W 103 36 29.96
	13584.00	90.11	0.45	10928.90	2668.51	2668.61	26.37	0.42	2668.74	0.57	507415.10	765198.08	N 32 23 34.32	W 103 36 29.96
	13586.00	90.11	0.46	10928.89	2670.51	2670.61	26.38	0.42	2670.74	0.57	507417.10	765198.09	N 32 23 34.34	W 103 36 29.96
	13588.00	90.12	0.47	10928.89	2672.51	2672.61	26.40	0.42	2672.74	0.57	507419.10	765198.11	N 32 23 34.36	W 103 36 29.96
	13590.00	90.12	0.47	10928.89	2674.51	2674.61	26.42	0.42	2674.74	0.57	507421.10	765198.13	N 32 23 34.38	W 103 36 29.96
	13592.00	90.13	0.48	10928.88	2676.51	2676.61	26.43	0.42	2676.74	0.57	507423.10	765198.14	N 32 23 34.40	W 103 36 29.96
	13594.00	90.13	0.49	10928.88	2678.51	2678.61	26.45	0.42	2678.74	0.57	507425.10	765198.16	N 32 23 34.42	W 103 36 29.96
	13596.00	90.13	0.49	10928.87	2680.51	2680.61	26.47	0.42	2680.74	0.57	507427.10	765198.17	N 32 23 34.44	W 103 36 29.96
	13598.00	90.14	0.50	10928.87	2682.51	2682.61	26.48	0.42	2682.74	0.57	507429.10	765198.19	N 32 23 34.46	W 103 36 29.96
	13600.00	90.14	0.51	10928.86	2684.51	2684.61	26.50	0.42	2684.74	0.57	507431.10	765198.21	N 32 23 34.48	W 103 36 29.96
	13602.00	90.15	0.52	10928.86	2686.51	2686.61	26.52	0.42	2686.74	0.57	507433.10	765198.23	N 32 23 34.50	W 103 36 29.96
	13603.00	90.15	0.52	10928.86	2687.51	2687.61	26.53	0.42	2687.74	0.57	507434.10	765198.24	N 32 23 34.51	W 103 36 29.96
	13604.00	90.14	0.52	10928.85	2688.51	2688.61	26.54	0.85	2688.74	0.57	507435.10	765198.25	N 32 23 34.52	W 103 36 29.96
	13606.00	90.15	0.53	10928.85	2690.51	2690.61	26.56	0.85	2690.74	0.57	507437.10	765198.27	N 32 23 34.53	W 103 36 29.96
	13608.00	90.11	0.51	10928.84	2692.51	2692.61	26.58	0.85	2692.74	0.57	507439.10	765198.28	N 32 23 34.55	W 103 36 29.96
	13610.00	90.09	0.51	10928.84	2694.51	2694.61	26.59	0.85	2694.74	0.57	507441.10	765198.30	N 32 23 34.57	W 103 36 29.96
	13612.00	90.08	0.50	10928.84	2696.51	2696.61	26.61	0.85	2696.74	0.57	507443.10	765198.32	N 32 23 34.59	W 103 36 29.96
	13614.00	90.06	0.50	10928.84	2698.51	2698.61	26.63	0.85	2698.74	0.57	507445.10	765198.34	N 32 23 34.61	W 103 36 29.96
	13616.00	90.04	0.49	10928.83	2700.51	2700.61	26.64	0.85	2700.74	0.57	507447.10	765198.35	N 32 23 34.63	W 103 36 29.96
	13618.00	90.03	0.49	10928.83	2702.51	2702.61	26.66	0.85	2702.74	0.57	507449.10	765198.37	N 32 23 34.65	W 103 36 29.96
	13620.00	90.01	0.49	10928.81	2704.51	2704.61	26.68	0.85	2704.74	0.57	507451.10	765198.39	N 32 23 34.67	W 103 36 29.96
	13622.00	89.99	0.48	10928.83	2706.51	2706.60	26.70	0.85	2706.74	0.57	507453.10	765198.41	N 32 23 34.69	W 103 36 29.96
	13624.00	89.98	0.48	10928.83	2708.51	2708.60	26.71	0.85	2708.74	0.57	507455.10	765198.42	N 32 23 34.71	W 103 36 29.96
	13626.00	89.96	0.47	10928.83	2710.51	2710.60	26.73	0.85	2710.74	0.56	507457.10	765198.44	N 32 23 34.73	W 103 36 29.96
	13628.00	89.94	0.47	10928.84	2712.51	2712.60	26.75	0.85	2712.74	0.56	507459.10	765198.45	N 32 23 34.75	W 103 36 29.96
	13630.00	89.93	0.47	10928.84	2714.51	2714.60	26.76	0.85	2714.74	0.56	507461.10	765198.47	N 32 23 34.77	W 103 36 29.96
	13632.00	89.91	0.46	10928.84	2716.51	2716.60	26.78	0.85	2716.74	0.56	507463.10	765198.48	N 32 23 34.79	W 103 36 29.96
	13634.00	89.90	0.46	10928.83	2718.51	2718.60	26.79	0.85	2718.74	0.56	507465.10	765198.50	N 32 23 34.81	W 103 36 29.96
	13636.00	89.88	0.45	10928.85	2720.51	2720.60	26.81	0.85	2720.74	0.56	507467.10	765198.52	N 32 23 34.83	W 103 36 29.96
	13638.00	89.86	0.45	10928.85	2722.51	2722.60	26.83	0.85	2722.74	0.56	507469.10	765198.54	N	

Comments	MD (R)	Incl (°)	Azim Grid (°)	TVD (R)	VSEC (R)	NS (R)	EW (R)	DLS (°/100R)	Closure (R)	Closure Azimuth (°)	Northing (RUS)	Easting (RUS)	Latitude (N/S ° ' ")	Longitude (E/W ° ' ")
	13770.00	89.38	0.36	10930.04	2854.50	2854.60	27.67	0.04	2854.73	0.56	507601.08	765199.38	N 32 23 36.16	W 103 36 29.03
	13772.00	89.38	0.36	10930.06	2856.50	2856.60	27.68	0.04	2856.73	0.56	507603.08	765199.39	N 32 23 36.18	W 103 36 29.03
	13774.00	89.38	0.36	10930.08	2858.50	2858.60	27.69	0.04	2858.73	0.56	507605.08	765199.40	N 32 23 36.20	W 103 36 29.03
	13776.00	89.38	0.36	10930.11	2860.50	2860.60	27.71	0.04	2860.73	0.55	507607.08	765199.42	N 32 23 36.22	W 103 36 29.03
	13778.00	89.38	0.36	10930.13	2862.50	2862.60	27.72	0.04	2862.73	0.55	507609.08	765199.43	N 32 23 36.24	W 103 36 29.03
	13780.00	89.38	0.36	10930.15	2864.50	2864.60	27.73	0.04	2864.73	0.55	507611.08	765199.44	N 32 23 36.26	W 103 36 29.03
	13782.00	89.38	0.37	10930.17	2866.50	2866.59	27.74	0.04	2866.73	0.55	507613.08	765199.45	N 32 23 36.28	W 103 36 29.03
	13784.00	89.38	0.37	10930.19	2868.50	2868.59	27.76	0.04	2868.73	0.55	507615.08	765199.47	N 32 23 36.30	W 103 36 29.03
	13786.00	89.38	0.37	10930.21	2870.50	2870.59	27.77	0.04	2870.73	0.55	507617.08	765199.48	N 32 23 36.32	W 103 36 29.03
	13788.00	89.38	0.37	10930.24	2872.50	2872.59	27.78	0.04	2872.73	0.55	507619.08	765199.49	N 32 23 36.34	W 103 36 29.03
	13790.00	89.38	0.37	10930.26	2874.50	2874.59	27.80	0.04	2874.73	0.55	507621.08	765199.50	N 32 23 36.36	W 103 36 29.03
	13792.00	89.38	0.37	10930.28	2876.50	2876.59	27.81	0.04	2876.73	0.55	507623.08	765199.52	N 32 23 36.38	W 103 36 29.03
	13793.00	89.38	0.37	10930.29	2877.50	2877.59	27.81	0.04	2877.73	0.55	507624.08	765199.52	N 32 23 36.39	W 103 36 29.03
	13794.00	89.38	0.37	10930.30	2878.50	2878.59	27.82	0.38	2878.73	0.55	507625.08	765199.53	N 32 23 36.39	W 103 36 29.03
	13796.00	89.38	0.38	10930.32	2880.50	2880.59	27.83	0.38	2880.73	0.55	507627.08	765199.54	N 32 23 36.41	W 103 36 29.03
	13798.00	89.38	0.39	10930.34	2882.50	2882.59	27.85	0.38	2882.73	0.55	507629.08	765199.56	N 32 23 36.43	W 103 36 29.03
	13800.00	89.38	0.40	10930.37	2884.50	2884.59	27.86	0.38	2884.73	0.55	507631.08	765199.57	N 32 23 36.45	W 103 36 29.03
	13802.00	89.38	0.40	10930.39	2886.50	2886.59	27.88	0.38	2886.73	0.55	507633.08	765199.58	N 32 23 36.47	W 103 36 29.03
	13804.00	89.38	0.41	10930.41	2888.50	2888.59	27.89	0.38	2888.73	0.55	507635.08	765199.60	N 32 23 36.49	W 103 36 29.03
	13806.00	89.38	0.42	10930.43	2890.50	2890.59	27.90	0.38	2890.73	0.55	507637.08	765199.61	N 32 23 36.51	W 103 36 29.03
	13808.00	89.38	0.43	10930.45	2892.50	2892.59	27.92	0.38	2892.73	0.55	507639.08	765199.63	N 32 23 36.53	W 103 36 29.03
	13810.00	89.38	0.43	10930.47	2894.50	2894.59	27.93	0.38	2894.73	0.55	507641.08	765199.64	N 32 23 36.55	W 103 36 29.03
	13812.00	89.38	0.44	10930.49	2896.49	2896.59	27.95	0.38	2896.73	0.55	507643.08	765199.66	N 32 23 36.57	W 103 36 29.03
	13814.00	89.38	0.45	10930.52	2898.49	2898.59	27.96	0.38	2898.73	0.55	507645.08	765199.67	N 32 23 36.59	W 103 36 29.03
	13816.00	89.38	0.46	10930.54	2900.49	2900.59	27.98	0.38	2900.73	0.55	507647.08	765199.69	N 32 23 36.61	W 103 36 29.03
	13818.00	89.38	0.46	10930.56	2902.49	2902.59	27.99	0.38	2902.73	0.55	507649.08	765199.71	N 32 23 36.63	W 103 36 29.03
	13820.00	89.39	0.47	10930.58	2904.49	2904.59	28.01	0.38	2904.73	0.55	507651.08	765199.72	N 32 23 36.65	W 103 36 29.03
	13822.00	89.39	0.48	10930.60	2906.49	2906.59	28.03	0.38	2906.73	0.55	507653.08	765199.74	N 32 23 36.67	W 103 36 29.03
	13824.00	89.39	0.49	10930.62	2908.49	2908.59	28.05	0.38	2908.73	0.55	507655.08	765199.76	N 32 23 36.69	W 103 36 29.03
	13826.00	89.39	0.50	10930.64	2910.49	2910.59	28.06	0.38	2910.73	0.55	507657.08	765199.77	N 32 23 36.71	W 103 36 29.03
	13828.00	89.39	0.50	10930.67	2912.49	2912.59	28.08	0.38	2912.73	0.55	507659.08	765199.79	N 32 23 36.73	W 103 36 29.03
	13830.00	89.39	0.51	10930.69	2914.49	2914.59	28.10	0.38	2914.73	0.55	507661.08	765199.81	N 32 23 36.75	W 103 36 29.03
	13832.00	89.39	0.52	10930.71	2916.49	2916.59	28.12	0.38	2916.73	0.55	507663.08	765199.83	N 32 23 36.77	W 103 36 29.03
	13834.00	89.39	0.53	10930.73	2918.49	2918.59	28.13	0.38	2918.73	0.55	507665.08	765199.84	N 32 23 36.79	W 103 36 29.03
	13836.00	89.39	0.53	10930.75	2920.49	2920.59	28.15	0.38	2920.73	0.55	507667.08	765199.86	N 32 23 36.81	W 103 36 29.03
	13838.00	89.39	0.54	10930.77	2922.49	2922.59	28.17	0.38	2922.73	0.55	507669.08	765199.88	N 32 23 36.83	W 103 36 29.03
	13840.00	89.39	0.55	10930.79	2924.49	2924.59	28.19	0.38	2924.73	0.55	507671.08	765199.90	N 32 23 36.85	W 103 36 29.03
	13842.00	89.39	0.56	10930.82	2926.49	2926.59	28.21	0.38	2926.73	0.55	507673.08	765199.92	N 32 23 36.87	W 103 36 29.03
	13844.00	89.39	0.56	10930.84	2928.49	2928.59	28.23	0.38	2928.73	0.55	507675.08	765199.94	N 32 23 36.89	W 103 36 29.03
	13846.00	89.39	0.57	10930.86	2930.49	2930.59	28.25	0.38	2930.73	0.55	507677.08	765199.96	N 32 23 36.91	W 103 36 29.03
	13848.00	89.39	0.58	10930.88	2932.49	2932.59	28.27	0.38	2932.73	0.55	507679.08	765199.98	N 32 23 36.93	W 103 36 29.03
	13850.00	89.39	0.59	10930.90	2934.49	2934.59	28.29	0.38	2934.73	0.55	507681.07	765200.00	N 32 23 36.95	W 103 36 29.03
	13852.00	89.39	0.59	10930.92	2936.49	2936.59	28.31	0.38	2936.73	0.55	507683.07	765200.02	N 32 23 36.97	W 103 36 29.03
	13854.00	89.39	0.60	10930.94	2938.49	2938.59	28.33	0.38	2938.72	0.55	507685.07	765200.04	N 32 23 36.99	W 103 36 29.03
	13856.00	89.39	0.61	10930.96	2940.49	2940.59	28.35	0.38	2940.72	0.55	507687.07	765200.06	N 32 23 37.01	W 103 36 29.03
	13858.00	89.39	0.62	10930.99	2942.49	2942.59	28.37	0.38	2942.72	0.55	507689.07	765200.08	N 32 23 37.03	W 103 36 29.03
	13860.00	89.39	0.62	10931.01	2944.49	2944.59	28.40	0.38	2944.72	0.55	507691.07	765200.10	N 32 23 37.05	W 103 36 29.03
	13862.00	89.39	0.63	10931.03	2946.49	2946.59	28.42	0.38	2946.72	0.55	507693.07	765200.13	N 32 23 37.07	W 103 36 29.03
	13864.00	89.39	0.64	10931.05	2948.49	2948.59	28.44	0.38	2948.72	0.55	507695.07	765200.15	N 32 23 37.09	W 103 36 29.03
	13866.00	89.40	0.65	10931.07	2950.49	2950.59	28.46	0.38	2950.72	0.55	507697.07	765200.17	N 32 23 37.11	W 103 36 29.03
	13868.00	89.40	0.65	10931.09	2952.49	2952.59	28.48	0.38	2952.72	0.55	507699.07	765200.19	N 32 23 37.13	W 103 36 29.03
	13870.00	89.40	0.66	10931.11	2954.49	2954.59	28.51	0.38	2954.72	0.55	507701.07	765200.22	N 32 23 37.15	W 103 36 29.03
	13872.00	89.40	0.67	10931.13	2956.49	2956.59	28.53	0.38	2956.72	0.55	507703.07	765200.24	N 32 23 37.17	W 103 36 29.03
	13874.00	89.40	0.68	10931.15	2958.49	2958.59	28.55	0.38	2958.72	0.55	507705.07	765200.26	N 32 23 37.19	W 103 36 29.03
	13876.00	89.40	0.68	10931.18	2960.49	2960.59	28.58	0.38	2960.72	0.55	507707.07	765200.29	N 32 23 37.21	W 103 36 29.03
	13878.00	89.40	0.69	10931.20	2962.49	2962.59	28.60	0.38	2962.72	0.55	507709.07	765200.31	N 32 23 37.23	W 103 36 29.03
	13880.00	89.40	0.70	10931.22	2964.49	2964.59	28.63	0.38	2964.72	0.55	507711.07	765200.34	N 32 23 37.25	W 103 36 29.03
	13882.00	89.40	0.71	10931.24	2966.48	2966.58	28.65	0.38	2966.72	0.55	507713.07	765200.36	N 32 23 37.27	W 103 36 29.03
	13884.00	89.40	0.71	10931.26	2968.48	2968.58	28.68	0.38	2968.72	0.55	507715.07	765200.39	N 32 23 37.29	W 103 36 29.03
	13886.00	89.40	0.72	10931.28	2970.48	2970.58	28.70	0.38	2970.72	0.55	507717.07	765200.41	N 32 23 37.31	W 103 36 29.03
	13888.00	89.40	0.73	10931.30	2972.48	2972.58	28.73	0.38	2972.72	0.55	507719.07	765200.44	N 32 23 37.32	W 103 36 29.03
	13890.00	89.40	0.74	10931.32	2974.48	2974.58	28.75	0.51	2974.72	0.55	507721.07	765200.46	N 32 23 37.34	W 103 36 29.03
	13892.00	89.40	0.75	10931.34	2976.48	2976.58	28.78	0.51	2976.72	0.55	507723.07	765200.49	N 32 23 37.36	W 103 36 29.03
	13894.00	89.40	0.76	10931.36	2978.48	2978.58	28.80	0.51	2978.72	0.55	507725.07	765200.51	N 32 23 37.38	W 103 36 29.03
	13896.00	89.39	0.77	10931.39	2980.48	2980.58	28.83	0.51	2980.72	0.55	507727.07	765200.54	N 32 23 37.40	W 103 36 29.03
	13898.00	89.39	0.78	10931.41	2982.48	2982.58	28.86	0.51	2982.72	0.55	507729.07	765200.57	N 32 23 37.42	W 103 36 29.03
	13900.00	89.39	0.79	10931.43	2984.48	2984.58	28.89	0.51	2984.72	0.55	507731.07	765200.59	N	

Comments	MD (R)	Incl (°)	Azim Grid (°)	TVD (R)	VSEC (R)	NS (R)	EW (R)	DLS (°/100R)	Closure (R)	Closure Azimuth (°)	Northing (RUS)	Easting (RUS)	Latitude (N/S ° ' '')	Longitude (E/W ° ' '')
	14030.00	89.89	1.35	10932.70	3114.44	3114.55	31.38	1.28	3114.71	0.58	507861.03	765203.09	N 32 23 38.73	W 103 36 28.97
	14032.00	89.92	1.35	10932.70	3116.44	3116.55	31.43	1.28	3116.71	0.58	507863.03	765203.14	N 32 23 38.75	W 103 36 28.97
	14034.00	89.94	1.36	10932.70	3118.44	3118.55	31.48	1.28	3118.71	0.58	507865.03	765203.19	N 32 23 38.77	W 103 36 28.97
	14036.00	89.97	1.37	10932.70	3120.44	3120.55	31.53	1.28	3120.71	0.58	507867.03	765203.24	N 32 23 38.79	W 103 36 28.97
	14038.00	89.99	1.37	10932.71	3122.44	3122.55	31.57	1.28	3122.71	0.58	507869.03	765203.28	N 32 23 38.81	W 103 36 28.97
	14040.00	90.02	1.38	10932.71	3124.44	3124.55	31.62	1.28	3124.71	0.58	507871.03	765203.33	N 32 23 38.83	W 103 36 28.97
	14042.00	90.04	1.38	10932.70	3126.44	3126.55	31.67	1.28	3126.71	0.58	507873.03	765203.38	N 32 23 38.85	W 103 36 28.97
	14044.00	90.07	1.39	10932.70	3128.44	3128.55	31.72	1.28	3128.71	0.58	507875.03	765203.43	N 32 23 38.87	W 103 36 28.97
	14046.00	90.09	1.40	10932.70	3130.44	3130.55	31.77	1.28	3130.71	0.58	507877.03	765203.48	N 32 23 38.89	W 103 36 28.96
	14048.00	90.12	1.40	10932.70	3132.44	3132.55	31.82	1.28	3132.71	0.58	507879.03	765203.52	N 32 23 38.91	W 103 36 28.96
	14050.00	90.14	1.41	10932.69	3134.43	3134.55	31.86	1.28	3134.71	0.58	507881.02	765203.57	N 32 23 38.93	W 103 36 28.96
	14052.00	90.17	1.41	10932.69	3136.43	3136.54	31.91	1.28	3136.71	0.58	507883.02	765203.62	N 32 23 38.95	W 103 36 28.96
	14054.00	90.19	1.42	10932.68	3138.43	3138.54	31.96	1.28	3138.71	0.58	507885.02	765203.67	N 32 23 38.97	W 103 36 28.96
	14056.00	90.22	1.43	10932.67	3140.43	3140.54	32.01	1.28	3140.71	0.58	507887.02	765203.72	N 32 23 38.99	W 103 36 28.96
	14058.00	90.24	1.43	10932.66	3142.43	3142.54	32.06	1.28	3142.71	0.58	507889.02	765203.77	N 32 23 39.01	W 103 36 28.96
	14060.00	90.27	1.44	10932.66	3144.43	3144.54	32.11	1.28	3144.71	0.59	507891.02	765203.82	N 32 23 39.03	W 103 36 28.96
	14062.00	90.29	1.44	10932.65	3146.43	3146.54	32.16	1.28	3146.71	0.59	507893.02	765203.87	N 32 23 39.05	W 103 36 28.96
	14064.00	90.32	1.45	10932.64	3148.43	3148.54	32.21	1.28	3148.71	0.59	507895.02	765203.92	N 32 23 39.07	W 103 36 28.96
	14066.00	90.34	1.45	10932.62	3150.43	3150.54	32.26	1.28	3150.71	0.59	507897.02	765203.97	N 32 23 39.09	W 103 36 28.96
	14068.00	90.37	1.46	10932.61	3152.43	3152.54	32.32	1.28	3152.71	0.59	507899.02	765204.02	N 32 23 39.11	W 103 36 28.96
	14070.00	90.39	1.47	10932.60	3154.43	3154.54	32.37	1.28	3154.70	0.59	507901.02	765204.08	N 32 23 39.13	W 103 36 28.96
	14072.00	90.42	1.47	10932.58	3156.43	3156.54	32.42	1.28	3156.70	0.59	507903.02	765204.13	N 32 23 39.14	W 103 36 28.96
	14074.00	90.44	1.48	10932.57	3158.42	3158.54	32.47	1.28	3158.70	0.59	507905.02	765204.18	N 32 23 39.16	W 103 36 28.95
	14076.00	90.47	1.48	10932.55	3160.42	3160.54	32.52	1.28	3160.70	0.59	507907.01	765204.23	N 32 23 39.18	W 103 36 28.95
	14078.00	90.49	1.49	10932.54	3162.42	3162.54	32.57	1.28	3162.70	0.59	507909.01	765204.28	N 32 23 39.20	W 103 36 28.95
	14080.00	90.47	1.48	10932.52	3164.42	3164.54	32.62	1.28	3164.70	0.59	507911.01	765204.33	N 32 23 39.22	W 103 36 28.95
	14082.00	90.44	1.46	10932.50	3166.42	3166.53	32.68	1.39	3166.70	0.59	507913.01	765204.38	N 32 23 39.24	W 103 36 28.95
	14084.00	90.42	1.45	10932.49	3168.42	3168.53	32.73	1.39	3168.70	0.59	507915.01	765204.44	N 32 23 39.26	W 103 36 28.95
	14086.00	90.39	1.44	10932.48	3170.42	3170.53	32.78	1.39	3170.70	0.59	507917.01	765204.49	N 32 23 39.28	W 103 36 28.95
	14088.00	90.37	1.43	10932.46	3172.42	3172.53	32.83	1.39	3172.70	0.59	507919.01	765204.54	N 32 23 39.30	W 103 36 28.95
	14090.00	90.34	1.41	10932.45	3174.42	3174.53	32.88	1.39	3174.70	0.59	507921.01	765204.59	N 32 23 39.32	W 103 36 28.95
	14092.00	90.32	1.40	10932.44	3176.42	3176.53	32.93	1.39	3176.70	0.59	507923.01	765204.63	N 32 23 39.34	W 103 36 28.95
	14094.00	90.29	1.39	10932.43	3178.42	3178.53	32.97	1.39	3178.70	0.59	507925.01	765204.68	N 32 23 39.36	W 103 36 28.95
	14096.00	90.27	1.37	10932.42	3180.42	3180.53	33.02	1.39	3180.70	0.59	507927.01	765204.73	N 32 23 39.38	W 103 36 28.95
	14098.00	90.24	1.36	10932.41	3182.41	3182.53	33.07	1.39	3182.70	0.60	507929.01	765204.78	N 32 23 39.40	W 103 36 28.95
	14100.00	90.22	1.35	10932.40	3184.41	3184.53	33.12	1.39	3184.70	0.60	507931.01	765204.83	N 32 23 39.42	W 103 36 28.94
	14102.00	90.19	1.34	10932.39	3186.41	3186.53	33.16	1.39	3186.70	0.60	507933.01	765204.87	N 32 23 39.44	W 103 36 28.94
	14104.00	90.17	1.32	10932.37	3188.41	3188.53	33.21	1.39	3188.70	0.60	507935.01	765204.92	N 32 23 39.46	W 103 36 28.94
	14106.00	90.15	1.31	10932.36	3190.41	3190.53	33.26	1.39	3190.70	0.60	507937.01	765204.97	N 32 23 39.48	W 103 36 28.94
	14108.00	90.12	1.30	10932.35	3192.41	3192.53	33.30	1.39	3192.70	0.60	507939.01	765205.01	N 32 23 39.50	W 103 36 28.94
	14110.00	90.10	1.28	10932.37	3194.41	3194.53	33.35	1.39	3194.70	0.60	507941.01	765205.06	N 32 23 39.52	W 103 36 28.94
	14112.00	90.07	1.27	10932.37	3196.41	3196.53	33.39	1.39	3196.70	0.60	507943.01	765205.10	N 32 23 39.54	W 103 36 28.94
	14114.00	90.05	1.26	10932.37	3198.41	3198.53	33.44	1.39	3198.70	0.60	507945.01	765205.15	N 32 23 39.56	W 103 36 28.94
	14116.00	90.02	1.25	10932.37	3200.41	3200.52	33.48	1.39	3200.70	0.60	507947.01	765205.19	N 32 23 39.58	W 103 36 28.94
	14118.00	90.00	1.23	10932.37	3202.41	3202.52	33.52	1.39	3202.70	0.60	507949.01	765205.23	N 32 23 39.60	W 103 36 28.94
	14120.00	89.97	1.22	10932.37	3204.41	3204.52	33.57	1.39	3204.70	0.60	507951.01	765205.28	N 32 23 39.62	W 103 36 28.94
	14122.00	89.95	1.21	10932.37	3206.41	3206.52	33.61	1.39	3206.70	0.60	507953.01	765205.32	N 32 23 39.64	W 103 36 28.94
	14124.00	89.92	1.19	10932.37	3208.41	3208.52	33.65	1.39	3208.70	0.60	507955.01	765205.36	N 32 23 39.66	W 103 36 28.94
	14126.00	89.90	1.18	10932.37	3210.41	3210.52	33.69	1.39	3210.70	0.60	507957.01	765205.40	N 32 23 39.68	W 103 36 28.94
	14128.00	89.87	1.17	10932.38	3212.41	3212.52	33.73	1.39	3212.70	0.60	507959.01	765205.44	N 32 23 39.70	W 103 36 28.94
	14130.00	89.85	1.16	10932.38	3214.42	3214.52	33.78	1.39	3214.70	0.60	507961.01	765205.48	N 32 23 39.72	W 103 36 28.93
	14132.00	89.82	1.14	10932.39	3216.42	3216.52	33.81	1.39	3216.70	0.60	507963.01	765205.52	N 32 23 39.74	W 103 36 28.93
	14134.00	89.80	1.13	10932.39	3218.42	3218.52	33.85	1.39	3218.70	0.60	507965.01	765205.56	N 32 23 39.76	W 103 36 28.93
	14136.00	89.78	1.12	10932.40	3220.42	3220.52	33.89	1.39	3220.70	0.60	507967.01	765205.60	N 32 23 39.78	W 103 36 28.93
	14138.00	89.75	1.10	10932.41	3222.42	3222.52	33.93	1.39	3222.70	0.60	507969.01	765205.64	N 32 23 39.80	W 103 36 28.93
	14140.00	89.73	1.09	10932.42	3224.42	3224.52	33.97	1.39	3224.70	0.60	507971.01	765205.68	N 32 23 39.82	W 103 36 28.93
	14142.00	89.70	1.08	10932.43	3226.42	3226.52	34.01	1.39	3226.70	0.60	507973.01	765205.72	N 32 23 39.84	W 103 36 28.93
	14144.00	89.68	1.07	10932.44	3228.42	3228.52	34.04	1.39	3228.70	0.60	507975.01	765205.76	N 32 23 39.86	W 103 36 28.93
	14146.00	89.65	1.05	10932.45	3230.42	3230.52	34.08	1.39	3230.70	0.60	507976.99	765205.79	N 32 23 39.88	W 103 36 28.93
	14148.00	89.63	1.04	10932.46	3232.42	3232.52	34.12	1.39	3232.70	0.60	507978.99	765205.83	N 32 23 39.90	W 103 36 28.93
	14150.00	89.60	1.03	10932.48	3234.42	3234.52	34.15	1.39	3234.70	0.60	507980.99	765205.86	N 32 23 39.92	W 103 36 28.93
	14152.00	89.58	1.01	10932.49	3236.42	3236.52	34.19	1.39	3236.70	0.61	507982.99	765205.90	N 32 23 39.94	W 103 36 28.93
	14154.00	89.55	1.00	10932.51	3238.42	3238.52	34.23	1.39	3238.70	0.61	507984.99	765205.93	N 32 23 39.96	W 103 36 28.93
	14156.00	89.53	0.99	10932.52	3240.42	3240.52	34.27	1.39	3240.70	0.61	507986.99	765205.97	N 32 23 39.98	W 103 36 28.93
	14158.00	89.50	0.98	10932.54	3242.42	3242.52	34.29	1.39	3242.70	0.61	507988.99	765206.00	N 32 23 40.00	W 103 36 28.93
	14160.00	89.48	0.96	10932.56	3244.42	3244.52	34.33	1.39	3244.70	0.61	507990.99	765206.04	N 32 23 40.02	W 103 36 28.93
	14162.00	89.46	0.95	10932.58	3246.42	3246.52	34.36	1.39	3246.70	0.61	507992.99	765206.07	N	

Comments	MD (R)	Incl (°)	Azin Grid (°)	TVD (R)	VSEC (R)	NS (R)	EW (R)	DLS (°/100R)	Closure (R)	Closure Azimuth (°)	Northing (RUS)	Easting (RUS)	Latitude (N/S ° ' '')	Longitude (E/W ° ' '')
	14292.00	90.22	0.25	10933.05	3378.38	3376.50	35.73	0.69	3376.69	0.61	508122.88	765207.44	N 32 23 41.30	W 103 36 28.90
	14294.00	90.22	0.23	10933.04	3378.38	3378.50	35.74	0.69	3378.69	0.61	508124.98	765207.45	N 32 23 41.34	W 103 36 28.90
	14296.00	90.23	0.22	10933.03	3380.38	3380.50	35.75	0.69	3380.69	0.61	508126.98	765207.46	N 32 23 41.36	W 103 36 28.90
	14298.00	90.23	0.21	10933.02	3382.38	3382.50	35.76	0.69	3382.69	0.61	508128.97	765207.47	N 32 23 41.38	W 103 36 28.90
	14300.00	90.24	0.19	10933.01	3384.38	3384.50	35.76	0.69	3384.69	0.61	508130.97	765207.47	N 32 23 41.40	W 103 36 28.90
	14302.00	90.24	0.18	10933.01	3386.38	3386.50	35.77	0.69	3386.69	0.61	508132.97	765207.48	N 32 23 41.42	W 103 36 28.90
	14304.00	90.25	0.17	10933.00	3388.38	3388.50	35.78	0.69	3388.69	0.60	508134.97	765207.49	N 32 23 41.44	W 103 36 28.90
	14306.00	90.25	0.16	10932.99	3390.38	3390.50	35.78	0.69	3390.69	0.60	508136.97	765207.49	N 32 23 41.46	W 103 36 28.90
	14308.00	90.26	0.14	10932.98	3392.38	3392.50	35.79	0.69	3392.69	0.60	508138.97	765207.50	N 32 23 41.48	W 103 36 28.90
	14310.00	90.26	0.13	10932.97	3394.38	3394.50	35.79	0.69	3394.69	0.60	508140.97	765207.50	N 32 23 41.50	W 103 36 28.90
	14312.00	90.27	0.12	10932.96	3396.38	3396.50	35.80	0.69	3396.69	0.60	508142.97	765207.51	N 32 23 41.52	W 103 36 28.90
	14314.00	90.27	0.10	10932.95	3398.38	3398.50	35.80	0.69	3398.69	0.60	508144.97	765207.51	N 32 23 41.54	W 103 36 28.90
	14316.00	90.28	0.09	10932.94	3400.38	3400.50	35.80	0.69	3400.69	0.60	508146.97	765207.51	N 32 23 41.56	W 103 36 28.90
	14318.00	90.28	0.08	10932.93	3402.38	3402.50	35.81	0.69	3402.69	0.60	508148.97	765207.52	N 32 23 41.58	W 103 36 28.90
	14320.00	90.29	0.07	10932.92	3404.38	3404.50	35.81	0.69	3404.69	0.60	508150.97	765207.52	N 32 23 41.60	W 103 36 28.90
	14322.00	90.29	0.05	10932.91	3406.38	3406.50	35.81	0.69	3406.69	0.60	508152.97	765207.52	N 32 23 41.62	W 103 36 28.90
	14324.00	90.30	0.04	10932.90	3408.38	3408.50	35.81	0.69	3408.69	0.60	508154.97	765207.52	N 32 23 41.64	W 103 36 28.90
	14326.00	90.30	0.03	10932.89	3410.38	3410.50	35.81	0.69	3410.69	0.60	508156.97	765207.52	N 32 23 41.66	W 103 36 28.90
	14328.00	90.31	0.01	10932.88	3412.38	3412.50	35.82	0.69	3412.69	0.60	508158.97	765207.52	N 32 23 41.68	W 103 36 28.90
	14330.00	90.31	0.00	10932.87	3414.38	3414.50	35.82	0.69	3414.69	0.60	508160.97	765207.52	N 32 23 41.70	W 103 36 28.90
	14332.00	90.31	359.99	10932.86	3416.38	3416.50	35.82	0.69	3416.69	0.60	508162.97	765207.52	N 32 23 41.72	W 103 36 28.90
	14334.00	90.32	359.98	10932.85	3418.38	3418.50	35.81	0.69	3418.69	0.60	508164.97	765207.52	N 32 23 41.74	W 103 36 28.90
	14336.00	90.32	359.96	10932.84	3420.38	3420.50	35.81	0.69	3420.69	0.60	508166.97	765207.52	N 32 23 41.76	W 103 36 28.90
	14338.00	90.33	359.95	10932.83	3422.38	3422.50	35.81	0.69	3422.69	0.60	508168.97	765207.52	N 32 23 41.78	W 103 36 28.90
	14340.00	90.33	359.94	10932.81	3424.38	3424.50	35.81	0.69	3424.69	0.60	508170.97	765207.52	N 32 23 41.80	W 103 36 28.90
	14342.00	90.34	359.92	10932.80	3426.38	3426.50	35.81	0.69	3426.69	0.60	508172.97	765207.52	N 32 23 41.82	W 103 36 28.90
	14344.00	90.34	359.91	10932.79	3428.38	3428.50	35.81	0.69	3428.69	0.60	508174.97	765207.51	N 32 23 41.84	W 103 36 28.90
	14346.00	90.35	359.90	10932.78	3430.38	3430.50	35.80	0.69	3430.69	0.60	508176.97	765207.51	N 32 23 41.86	W 103 36 28.90
	14348.00	90.35	359.89	10932.77	3432.38	3432.50	35.80	0.69	3432.69	0.60	508178.97	765207.51	N 32 23 41.88	W 103 36 28.90
	14350.00	90.36	359.87	10932.75	3434.38	3434.50	35.79	0.69	3434.69	0.60	508180.97	765207.50	N 32 23 41.89	W 103 36 28.90
	14352.00	90.36	359.86	10932.74	3436.38	3436.50	35.79	0.69	3436.69	0.60	508182.97	765207.50	N 32 23 41.91	W 103 36 28.90
	14354.00	90.37	359.85	10932.73	3438.38	3438.50	35.78	0.69	3438.69	0.60	508184.97	765207.49	N 32 23 41.93	W 103 36 28.90
	14356.00	90.37	359.83	10932.72	3440.38	3440.50	35.78	0.69	3440.69	0.60	508186.97	765207.49	N 32 23 41.95	W 103 36 28.90
	14358.00	90.38	359.82	10932.70	3442.38	3442.50	35.77	0.69	3442.69	0.60	508188.97	765207.48	N 32 23 41.97	W 103 36 28.90
	14360.00	90.38	359.81	10932.69	3444.38	3444.50	35.77	0.69	3444.69	0.59	508190.97	765207.48	N 32 23 41.99	W 103 36 28.90
	14362.00	90.39	359.80	10932.68	3446.38	3446.50	35.76	0.69	3446.69	0.59	508192.97	765207.47	N 32 23 42.01	W 103 36 28.90
	14363.00	90.39	359.79	10932.67	3447.38	3447.50	35.76	0.69	3447.69	0.59	508193.97	765207.46	N 32 23 42.02	W 103 36 28.90
	14364.00	90.39	359.79	10932.66	3448.38	3448.50	35.75	0.68	3448.69	0.59	508194.97	765207.46	N 32 23 42.03	W 103 36 28.90
	14366.00	90.39	359.80	10932.65	3450.38	3450.50	35.75	0.68	3450.69	0.59	508196.97	765207.45	N 32 23 42.05	W 103 36 28.90
	14368.00	90.37	359.81	10932.64	3452.38	3452.50	35.74	0.68	3452.69	0.59	508198.97	765207.45	N 32 23 42.07	W 103 36 28.90
	14370.00	90.36	359.82	10932.62	3454.38	3454.50	35.73	0.68	3454.69	0.59	508200.97	765207.44	N 32 23 42.09	W 103 36 28.90
	14372.00	90.35	359.83	10932.61	3456.38	3456.50	35.73	0.68	3456.69	0.59	508202.97	765207.44	N 32 23 42.11	W 103 36 28.90
	14374.00	90.34	359.84	10932.60	3458.38	3458.50	35.72	0.68	3458.69	0.59	508204.97	765207.43	N 32 23 42.13	W 103 36 28.90
	14376.00	90.33	359.85	10932.59	3460.38	3460.50	35.72	0.68	3460.69	0.59	508206.97	765207.42	N 32 23 42.15	W 103 36 28.90
	14378.00	90.32	359.86	10932.58	3462.38	3462.50	35.71	0.68	3462.69	0.59	508208.97	765207.41	N 32 23 42.17	W 103 36 28.90
	14380.00	90.31	359.87	10932.57	3464.38	3464.50	35.71	0.68	3464.69	0.59	508210.97	765207.41	N 32 23 42.19	W 103 36 28.90
	14382.00	90.30	359.88	10932.56	3466.38	3466.50	35.70	0.68	3466.69	0.59	508212.97	765207.41	N 32 23 42.21	W 103 36 28.90
	14384.00	90.29	359.89	10932.54	3468.38	3468.50	35.70	0.68	3468.69	0.59	508214.97	765207.41	N 32 23 42.23	W 103 36 28.90
	14386.00	90.28	359.90	10932.53	3470.38	3470.50	35.69	0.68	3470.69	0.59	508216.97	765207.40	N 32 23 42.25	W 103 36 28.90
	14388.00	90.27	359.91	10932.53	3472.38	3472.50	35.69	0.68	3472.69	0.59	508218.97	765207.40	N 32 23 42.27	W 103 36 28.90
	14390.00	90.27	359.92	10932.52	3474.38	3474.50	35.69	0.68	3474.69	0.59	508220.97	765207.39	N 32 23 42.29	W 103 36 28.90
	14392.00	90.25	359.93	10932.51	3476.38	3476.50	35.68	0.68	3476.69	0.59	508222.97	765207.39	N 32 23 42.31	W 103 36 28.90
	14394.00	90.24	359.94	10932.50	3478.38	3478.50	35.68	0.68	3478.69	0.59	508224.97	765207.39	N 32 23 42.33	W 103 36 28.90
	14396.00	90.23	359.95	10932.49	3480.38	3480.50	35.68	0.68	3480.69	0.59	508226.97	765207.39	N 32 23 42.35	W 103 36 28.90
	14398.00	90.22	359.96	10932.48	3482.38	3482.50	35.68	0.68	3482.69	0.59	508228.97	765207.39	N 32 23 42.37	W 103 36 28.90
	14400.00	90.21	359.97	10932.48	3484.38	3484.50	35.68	0.68	3484.69	0.59	508230.97	765207.39	N 32 23 42.39	W 103 36 28.90
	14402.00	90.20	359.98	10932.47	3486.38	3486.50	35.68	0.68	3486.69	0.59	508232.97	765207.39	N 32 23 42.41	W 103 36 28.90
	14404.00	90.19	359.99	10932.46	3488.38	3488.50	35.68	0.68	3488.69	0.59	508234.97	765207.39	N 32 23 42.43	W 103 36 28.90
	14406.00	90.18	360.00	10932.45	3490.38	3490.50	35.68	0.68	3490.69	0.59	508236.97	765207.39	N 32 23 42.45	W 103 36 28.90
	14408.00	90.17	0.01	10932.45	3492.38	3492.50	35.68	0.68	3492.69	0.59	508238.97	765207.39	N 32 23 42.47	W 103 36 28.90
	14410.00	90.16	0.02	10932.44	3494.38	3494.50	35.68	0.68	3494.69	0.58	508240.97	765207.39	N 32 23 42.49	W 103 36 28.90
	14412.00	90.15	0.03	10932.44	3496.38	3496.50	35.68	0.68	3496.69	0.58	508242.97	765207.39	N 32 23 42.51	W 103 36 28.90
	14414.00	90.14	0.04	10932.43	3498.38	3498.50	35.68	0.68	3498.69	0.58	508244.97	765207.39	N 32 23 42.53	W 103 36 28.90
	14416.00	90.13	0.05	10932.43	3500.38	3500.50	35.68	0.68	3500.69	0.58	508246.97	765207.39	N 32 23 42.55	W 103 36 28.90
	14418.00	90.12	0.06	10932.42	3502.38	3502.50	35.68	0.68	3502.69	0.58	508248.97	765207.39	N 32 23 42.57	W 103 36 28.90
	14420.00	90.11	0.07	10932.42	3504.38	3504.50	35.68	0.68	3504.69	0.58	508250.97	765207.39	N 32 23 42.59	W 103 36 28.90
	14422.00	90.10	0.08	10932.41	3506.38	35								

Comments	MD (R)	Incl (°)	Azim Grid (°)	TVD (R)	VSEC (R)	NS (R)	EW (R)	DLS (°/100R)	Closure (R)	Closure Azimuth (°)	Northing (RUS)	Easting (RUS)	Latitude (N/S ° ' '')	Longitude (E/W ° ' '')
	14554.00	90.13	358.90	10932.35	3638.38	3638.50	35.08	1.42	3638.67	0.55	508384.96	765206.79	N 32 23 43.91	W 103 36 28.89
	14556.00	90.12	358.89	10932.35	3640.38	3640.50	35.04	0.58	3640.67	0.55	508386.96	765206.75	N 32 23 43.93	W 103 36 28.89
	14558.00	90.11	358.89	10932.35	3642.37	3642.50	35.00	0.58	3642.67	0.55	508388.96	765206.71	N 32 23 43.95	W 103 36 28.89
	14560.00	90.10	358.88	10932.34	3644.37	3644.50	34.96	0.58	3644.66	0.55	508390.96	765206.67	N 32 23 43.97	W 103 36 28.89
	14562.00	90.09	358.87	10932.34	3646.37	3646.50	34.92	0.58	3646.66	0.55	508392.96	765206.63	N 32 23 43.99	W 103 36 28.89
	14564.00	90.09	358.86	10932.33	3648.37	3648.50	34.88	0.58	3648.66	0.55	508394.96	765206.59	N 32 23 44.01	W 103 36 28.89
	14566.00	90.08	358.86	10932.33	3650.37	3650.50	34.84	0.58	3650.66	0.55	508396.96	765206.55	N 32 23 44.03	W 103 36 28.89
	14568.00	90.07	358.85	10932.33	3652.37	3652.50	34.80	0.58	3652.66	0.55	508398.96	765206.51	N 32 23 44.05	W 103 36 28.89
	14570.00	90.06	358.84	10932.33	3654.37	3654.49	34.76	0.58	3654.66	0.54	508400.96	765206.47	N 32 23 44.07	W 103 36 28.89
	14572.00	90.05	358.83	10932.33	3656.37	3656.49	34.72	0.58	3656.66	0.54	508402.95	765206.43	N 32 23 44.09	W 103 36 28.89
	14574.00	90.04	358.83	10932.32	3658.37	3658.49	34.68	0.58	3658.66	0.54	508404.95	765206.39	N 32 23 44.11	W 103 36 28.89
	14576.00	90.03	358.82	10932.32	3660.37	3660.49	34.64	0.58	3660.66	0.54	508406.95	765206.35	N 32 23 44.13	W 103 36 28.89
	14578.00	90.02	358.81	10932.32	3662.37	3662.49	34.60	0.58	3662.66	0.54	508408.95	765206.31	N 32 23 44.15	W 103 36 28.89
	14580.00	90.02	358.80	10932.32	3664.37	3664.49	34.56	0.58	3664.66	0.54	508410.95	765206.27	N 32 23 44.17	W 103 36 28.89
	14582.00	90.01	358.80	10932.32	3666.37	3666.49	34.51	0.58	3666.65	0.54	508412.95	765206.22	N 32 23 44.19	W 103 36 28.89
	14584.00	90.00	358.79	10932.32	3668.37	3668.49	34.47	0.58	3668.65	0.54	508414.95	765206.18	N 32 23 44.21	W 103 36 28.89
	14586.00	90.99	358.78	10932.32	3670.37	3670.49	34.43	0.58	3670.65	0.54	508416.95	765206.14	N 32 23 44.23	W 103 36 28.89
	14588.00	90.98	358.77	10932.32	3672.37	3672.49	34.39	0.58	3672.65	0.54	508418.95	765206.10	N 32 23 44.25	W 103 36 28.89
	14590.00	90.97	358.77	10932.32	3674.37	3674.49	34.34	0.58	3674.65	0.53	508420.95	765206.05	N 32 23 44.27	W 103 36 28.89
	14592.00	90.96	358.76	10932.32	3676.37	3676.49	34.30	0.58	3676.65	0.53	508422.95	765206.01	N 32 23 44.29	W 103 36 28.89
	14594.00	90.95	358.75	10932.32	3678.37	3678.49	34.26	0.58	3678.65	0.53	508424.95	765205.97	N 32 23 44.31	W 103 36 28.89
	14596.00	90.94	358.75	10932.33	3680.37	3680.49	34.21	0.58	3680.65	0.53	508426.95	765205.92	N 32 23 44.33	W 103 36 28.89
	14598.00	90.94	358.74	10932.33	3682.37	3682.49	34.17	0.58	3682.65	0.53	508428.95	765205.88	N 32 23 44.35	W 103 36 28.89
	14600.00	90.93	358.73	10932.33	3684.37	3684.49	34.13	0.58	3684.65	0.53	508430.95	765205.84	N 32 23 44.37	W 103 36 28.89
	14602.00	90.92	358.72	10932.33	3686.37	3686.49	34.08	0.58	3686.64	0.53	508432.95	765205.79	N 32 23 44.39	W 103 36 28.89
	14604.00	90.91	358.72	10932.34	3688.37	3688.49	34.04	0.58	3688.64	0.53	508434.95	765205.75	N 32 23 44.41	W 103 36 28.89
	14606.00	90.90	358.71	10932.34	3690.37	3690.49	33.99	0.58	3690.64	0.53	508436.95	765205.70	N 32 23 44.43	W 103 36 28.89
	14608.00	90.89	358.70	10932.34	3692.37	3692.49	33.95	0.58	3692.64	0.53	508438.95	765205.66	N 32 23 44.45	W 103 36 28.89
	14610.00	90.88	358.69	10932.35	3694.37	3694.49	33.90	0.58	3694.64	0.53	508440.94	765205.61	N 32 23 44.47	W 103 36 28.89
	14612.00	90.87	358.68	10932.35	3696.37	3696.49	33.86	0.58	3696.64	0.52	508442.94	765205.56	N 32 23 44.49	W 103 36 28.89
	14614.00	90.86	358.68	10932.36	3698.37	3698.48	33.81	0.58	3698.64	0.52	508444.94	765205.52	N 32 23 44.51	W 103 36 28.89
	14616.00	90.85	358.67	10932.36	3700.36	3700.48	33.76	0.58	3700.64	0.52	508446.94	765205.47	N 32 23 44.53	W 103 36 28.89
	14618.00	90.85	358.66	10932.37	3702.36	3702.48	33.72	0.58	3702.64	0.52	508448.94	765205.43	N 32 23 44.55	W 103 36 28.89
	14620.00	90.84	358.66	10932.37	3704.36	3704.48	33.67	0.58	3704.64	0.52	508450.94	765205.38	N 32 23 44.57	W 103 36 28.89
	14622.00	90.83	358.65	10932.38	3706.36	3706.48	33.62	0.58	3706.63	0.52	508452.94	765205.33	N 32 23 44.59	W 103 36 28.89
	14624.00	90.82	358.64	10932.38	3708.36	3708.48	33.58	0.58	3708.63	0.52	508454.94	765205.28	N 32 23 44.61	W 103 36 28.89
	14626.00	90.81	358.63	10932.39	3710.36	3710.48	33.53	0.58	3710.63	0.52	508456.94	765205.24	N 32 23 44.63	W 103 36 28.89
	14628.00	90.80	358.63	10932.40	3712.36	3712.48	33.48	0.58	3712.63	0.52	508458.94	765205.19	N 32 23 44.65	W 103 36 28.89
	14630.00	90.79	358.62	10932.40	3714.36	3714.48	33.43	0.58	3714.63	0.52	508460.94	765205.14	N 32 23 44.67	W 103 36 28.89
	14632.00	90.79	358.61	10932.41	3716.36	3716.48	33.38	0.58	3716.63	0.51	508462.94	765205.09	N 32 23 44.69	W 103 36 28.89
	14634.00	90.78	358.61	10932.42	3718.36	3718.48	33.34	0.58	3718.63	0.51	508464.94	765205.04	N 32 23 44.70	W 103 36 28.89
	14636.00	90.77	358.60	10932.43	3720.36	3720.48	33.29	0.58	3720.63	0.51	508466.94	765205.00	N 32 23 44.72	W 103 36 28.89
	14638.00	90.76	358.59	10932.44	3722.36	3722.48	33.24	0.58	3722.63	0.51	508468.94	765204.95	N 32 23 44.74	W 103 36 28.89
	14640.00	90.75	358.58	10932.44	3724.36	3724.48	33.19	0.58	3724.62	0.51	508470.93	765204.90	N 32 23 44.76	W 103 36 28.89
	14642.00	90.74	358.58	10932.45	3726.36	3726.48	33.15	0.58	3726.62	0.51	508472.93	765204.86	N 32 23 44.78	W 103 36 28.89
	14644.00	90.73	358.57	10932.46	3728.36	3728.48	33.09	0.58	3728.62	0.51	508474.93	765204.80	N 32 23 44.80	W 103 36 28.89
	14646.00	90.72	358.56	10932.47	3730.36	3730.47	33.04	0.58	3730.62	0.51	508476.93	765204.75	N 32 23 44.82	W 103 36 28.89
	14648.00	90.71	358.55	10932.48	3732.36	3732.47	32.99	0.58	3732.62	0.51	508478.93	765204.70	N 32 23 44.84	W 103 36 28.89
	14649.00	90.71	358.55	10932.49	3733.36	3733.47	32.96	0.58	3733.62	0.51	508479.93	765204.67	N 32 23 44.85	W 103 36 28.89
	14650.00	90.71	358.55	10932.49	3734.36	3734.47	32.94	0.58	3734.62	0.51	508480.93	765204.65	N 32 23 44.86	W 103 36 28.89
	14652.00	90.71	358.56	10932.50	3736.36	3736.47	32.92	0.58	3736.62	0.50	508482.93	765204.60	N 32 23 44.88	W 103 36 28.89
	14654.00	90.72	358.56	10932.51	3738.36	3738.47	32.84	0.58	3738.62	0.50	508484.93	765204.55	N 32 23 44.90	W 103 36 28.89
	14656.00	90.72	358.57	10932.52	3740.36	3740.47	32.79	0.58	3740.62	0.50	508486.93	765204.50	N 32 23 44.92	W 103 36 28.89
	14658.00	90.72	358.58	10932.53	3742.35	3742.47	32.74	0.58	3742.61	0.50	508488.93	765204.45	N 32 23 44.94	W 103 36 28.89
	14660.00	90.72	358.58	10932.54	3744.35	3744.47	32.69	0.58	3744.61	0.50	508490.93	765204.40	N 32 23 44.96	W 103 36 28.89
	14662.00	90.73	358.59	10932.55	3746.35	3746.47	32.64	0.58	3746.61	0.50	508492.93	765204.35	N 32 23 44.98	W 103 36 28.89
	14664.00	90.73	358.59	10932.56	3748.35	3748.47	32.59	0.58	3748.61	0.50	508494.93	765204.30	N 32 23 45.00	W 103 36 28.89
	14666.00	90.73	358.60	10932.57	3750.35	3750.47	32.54	0.58	3750.61	0.50	508496.93	765204.25	N 32 23 45.02	W 103 36 28.89
	14668.00	90.73	358.61	10932.58	3752.35	3752.47	32.49	0.58	3752.61	0.50	508498.92	765204.20	N 32 23 45.04	W 103 36 28.89
	14670.00	90.74	358.61	10932.59	3754.35	3754.47	32.44	0.58	3754.61	0.50	508500.92	765204.15	N 32 23 45.06	W 103 36 28.89
	14672.00	90.74	358.62	10932.60	3756.35	3756.47	32.39	0.58	3756.61	0.49	508502.92	765204.10	N 32 23 45.08	W 103 36 28.89
	14674.00	90.74	358.62	10932.61	3758.35	3758.47	32.35	0.58	3758.61	0.49	508504.92	765204.06	N 32 23 45.10	W 103 36 28.89
	14676.00	90.74	358.63	10932.61	3760.35	3760.47	32.30	0.58	3760.60	0.49	508506.92	765204.01	N 32 23 45.12	W 103 36 28.89
	14678.00	90.75	358.64	10932.62	3762.35	3762.47	32.26	0.58	3762.60	0.49	508508.92	765203.97	N 32 23 45.14	W 103 36 28.89
	14680.00	90.75	358.65	10932.63	3764.35	3764.46	32.20	0.58	3764.60	0.49	508510.92	765203.91	N 32 23 45.16	W 103 36 28.89
	14682.00	90.75	358.65	10932.64	3766.35	3766.46	32.16	0.58	3766.60	0.49	508512.92	765203.87	N 32 23 45.18	W 103 36 28.89
	14684													

Comments	MD (R)	Incl (°)	Azim Grid (°)	TVD (R)	VSEC (R)	NS (R)	EW (R)	DLS (°/100R)	Closure (R)	Closure Azimuth (°)	Northing (RUS)	Easting (RUS)	Latitude (N/S ° ' '')	Longitude (E/W ° ' '')
	14816.00	89.91	358.79	10933.03	3900.33	3900.43	29.30	0.12	3900.54	0.43	508646.88	765201.01	N 32 23 46.51	W 103 36 28.93
	14818.00	89.91	358.79	10933.04	3902.33	3902.43	29.26	0.12	3902.54	0.43	508648.88	765200.96	N 32 23 46.53	W 103 36 28.93
	14820.00	89.91	358.79	10933.04	3904.33	3904.43	29.21	0.12	3904.54	0.43	508650.88	765200.92	N 32 23 46.55	W 103 36 28.93
	14822.00	89.91	358.79	10933.04	3906.33	3906.43	29.17	0.12	3906.54	0.43	508652.88	765200.88	N 32 23 46.56	W 103 36 28.93
	14824.00	89.91	358.79	10933.05	3908.32	3908.43	29.13	0.12	3908.54	0.43	508654.88	765200.84	N 32 23 46.58	W 103 36 28.93
	14826.00	89.92	358.79	10933.05	3910.32	3910.43	29.09	0.12	3910.54	0.43	508656.88	765200.80	N 32 23 46.60	W 103 36 28.93
	14828.00	89.92	358.79	10933.05	3912.32	3912.43	29.04	0.12	3912.54	0.43	508658.88	765200.75	N 32 23 46.62	W 103 36 28.93
	14830.00	89.92	358.78	10933.05	3914.32	3914.43	29.00	0.12	3914.54	0.42	508660.88	765200.71	N 32 23 46.64	W 103 36 28.94
	14832.00	89.92	358.78	10933.06	3916.32	3916.43	28.96	0.12	3916.54	0.42	508662.88	765200.67	N 32 23 46.66	W 103 36 28.94
	14834.00	89.92	358.78	10933.06	3918.32	3918.43	28.92	0.12	3918.54	0.42	508664.88	765200.63	N 32 23 46.68	W 103 36 28.94
	14836.00	89.93	358.78	10933.06	3920.32	3920.43	28.87	0.12	3920.53	0.42	508666.88	765200.58	N 32 23 46.70	W 103 36 28.94
	14838.00	89.93	358.78	10933.07	3922.32	3922.43	28.83	0.12	3922.53	0.42	508668.88	765200.54	N 32 23 46.72	W 103 36 28.94
	14839.00	89.93	358.78	10933.07	3923.32	3923.43	28.81	0.12	3923.53	0.42	508669.88	765200.52	N 32 23 46.73	W 103 36 28.94
	14840.00	89.93	358.78	10933.07	3924.32	3924.43	28.79	0.12	3924.53	0.42	508670.88	765200.50	N 32 23 46.74	W 103 36 28.94
	14842.00	89.92	358.78	10933.07	3926.32	3926.43	28.75	0.12	3926.53	0.42	508672.88	765200.46	N 32 23 46.76	W 103 36 28.94
	14844.00	89.92	358.78	10933.07	3928.32	3928.43	28.70	0.22	3928.53	0.42	508674.88	765200.41	N 32 23 46.78	W 103 36 28.94
	14846.00	89.92	358.78	10933.08	3930.32	3930.43	28.66	0.22	3930.53	0.42	508676.88	765200.37	N 32 23 46.80	W 103 36 28.94
	14848.00	89.91	358.79	10933.08	3932.32	3932.43	28.62	0.22	3932.53	0.42	508678.88	765200.33	N 32 23 46.82	W 103 36 28.94
	14850.00	89.91	358.79	10933.08	3934.32	3934.42	28.58	0.22	3934.53	0.42	508680.88	765200.29	N 32 23 46.84	W 103 36 28.94
	14852.00	89.92	358.79	10933.09	3936.32	3936.42	28.53	0.22	3936.53	0.42	508682.87	765200.24	N 32 23 46.86	W 103 36 28.94
	14854.00	89.90	358.79	10933.09	3938.32	3938.42	28.49	0.22	3938.53	0.41	508684.87	765200.20	N 32 23 46.88	W 103 36 28.94
	14856.00	89.89	358.79	10933.09	3940.32	3940.42	28.45	0.22	3940.53	0.41	508686.87	765200.16	N 32 23 46.90	W 103 36 28.94
	14858.00	89.89	358.79	10933.10	3942.32	3942.42	28.41	0.22	3942.53	0.41	508688.87	765200.12	N 32 23 46.92	W 103 36 28.94
	14860.00	89.89	358.79	10933.10	3944.32	3944.42	28.37	0.22	3944.52	0.41	508690.87	765200.07	N 32 23 46.94	W 103 36 28.94
	14862.00	89.88	358.79	10933.10	3946.32	3946.42	28.32	0.22	3946.52	0.41	508692.87	765200.03	N 32 23 46.96	W 103 36 28.94
	14864.00	89.88	358.80	10933.11	3948.32	3948.42	28.28	0.22	3948.52	0.41	508694.87	765199.99	N 32 23 46.98	W 103 36 28.94
	14866.00	89.87	358.80	10933.11	3950.32	3950.42	28.24	0.22	3950.52	0.41	508696.87	765199.95	N 32 23 47.00	W 103 36 28.94
	14868.00	89.87	358.80	10933.12	3952.32	3952.42	28.20	0.22	3952.52	0.41	508698.87	765199.91	N 32 23 47.02	W 103 36 28.94
	14870.00	89.86	358.80	10933.12	3954.32	3954.42	28.16	0.22	3954.52	0.41	508700.87	765199.86	N 32 23 47.04	W 103 36 28.94
	14872.00	89.86	358.80	10933.13	3956.32	3956.42	28.11	0.22	3956.52	0.41	508702.87	765199.82	N 32 23 47.06	W 103 36 28.94
	14874.00	89.86	358.80	10933.13	3958.32	3958.42	28.07	0.22	3958.52	0.41	508704.87	765199.78	N 32 23 47.08	W 103 36 28.94
	14876.00	89.86	358.80	10933.14	3960.32	3960.42	28.03	0.22	3960.52	0.41	508706.87	765199.74	N 32 23 47.10	W 103 36 28.94
	14878.00	89.85	358.80	10933.14	3962.32	3962.42	27.99	0.22	3962.52	0.40	508708.87	765199.70	N 32 23 47.12	W 103 36 28.94
	14880.00	89.84	358.81	10933.15	3964.32	3964.42	27.95	0.22	3964.52	0.40	508710.87	765199.66	N 32 23 47.14	W 103 36 28.94
	14882.00	89.84	358.81	10933.15	3966.32	3966.42	27.90	0.22	3966.52	0.40	508712.87	765199.61	N 32 23 47.16	W 103 36 28.94
	14884.00	89.84	358.81	10933.16	3968.31	3968.42	27.86	0.22	3968.52	0.40	508714.87	765199.57	N 32 23 47.18	W 103 36 28.94
	14886.00	89.83	358.81	10933.16	3970.31	3970.42	27.82	0.22	3970.51	0.40	508716.87	765199.53	N 32 23 47.20	W 103 36 28.94
	14888.00	89.83	358.81	10933.17	3972.31	3972.42	27.78	0.22	3972.51	0.40	508718.87	765199.49	N 32 23 47.22	W 103 36 28.94
	14890.00	89.82	358.81	10933.18	3974.31	3974.42	27.74	0.22	3974.51	0.40	508720.87	765199.45	N 32 23 47.24	W 103 36 28.95
	14892.00	89.82	358.81	10933.18	3976.31	3976.42	27.70	0.22	3976.51	0.40	508722.86	765199.41	N 32 23 47.26	W 103 36 28.95
	14894.00	89.81	358.81	10933.19	3978.31	3978.41	27.66	0.22	3978.51	0.40	508724.86	765199.37	N 32 23 47.28	W 103 36 28.95
	14896.00	89.81	358.82	10933.20	3980.31	3980.41	27.61	0.22	3980.51	0.40	508726.86	765199.32	N 32 23 47.30	W 103 36 28.95
	14898.00	89.81	358.82	10933.20	3982.31	3982.41	27.57	0.22	3982.51	0.40	508728.86	765199.28	N 32 23 47.32	W 103 36 28.95
	14900.00	89.80	358.82	10933.21	3984.31	3984.41	27.53	0.22	3984.51	0.39	508730.86	765199.24	N 32 23 47.34	W 103 36 28.95
	14902.00	89.82	358.82	10933.22	3986.31	3986.41	27.49	0.22	3986.51	0.39	508732.86	765199.20	N 32 23 47.36	W 103 36 28.95
	14904.00	89.79	358.82	10933.22	3988.31	3988.41	27.45	0.22	3988.51	0.39	508734.86	765199.16	N 32 23 47.38	W 103 36 28.95
	14906.00	89.79	358.82	10933.23	3990.31	3990.41	27.41	0.22	3990.51	0.39	508736.86	765199.12	N 32 23 47.40	W 103 36 28.95
	14908.00	89.78	358.82	10933.24	3992.31	3992.41	27.37	0.22	3992.51	0.39	508738.86	765199.08	N 32 23 47.42	W 103 36 28.95
	14910.00	89.78	358.82	10933.25	3994.31	3994.41	27.33	0.22	3994.50	0.39	508740.86	765199.04	N 32 23 47.44	W 103 36 28.95
	14912.00	89.78	358.83	10933.25	3996.31	3996.41	27.29	0.22	3996.50	0.39	508742.86	765198.99	N 32 23 47.46	W 103 36 28.95
	14914.00	89.77	358.83	10933.26	3998.31	3998.41	27.24	0.22	3998.50	0.39	508744.86	765198.95	N 32 23 47.48	W 103 36 28.95
	14916.00	89.77	358.83	10933.27	4000.31	4000.41	27.20	0.22	4000.50	0.39	508746.86	765198.91	N 32 23 47.50	W 103 36 28.95
	14918.00	89.76	358.83	10933.28	4002.31	4002.41	27.16	0.22	4002.50	0.39	508748.86	765198.87	N 32 23 47.51	W 103 36 28.95
	14920.00	89.76	358.83	10933.29	4004.31	4004.41	27.12	0.22	4004.50	0.39	508750.86	765198.83	N 32 23 47.53	W 103 36 28.95
	14922.00	89.76	358.83	10933.29	4006.31	4006.41	27.08	0.22	4006.50	0.39	508752.86	765198.79	N 32 23 47.55	W 103 36 28.95
	14924.00	89.75	358.83	10933.30	4008.31	4008.41	27.04	0.22	4008.50	0.39	508754.86	765198.75	N 32 23 47.57	W 103 36 28.95
	14926.00	89.75	358.83	10933.31	4010.31	4010.41	27.00	0.22	4010.50	0.39	508756.86	765198.71	N 32 23 47.59	W 103 36 28.95
	14928.00	89.74	358.84	10933.32	4012.31	4012.41	26.96	0.22	4012.50	0.38	508758.86	765198.67	N 32 23 47.61	W 103 36 28.95
	14930.00	89.74	358.84	10933.33	4014.31	4014.41	26.92	0.22	4014.50	0.38	508760.85	765198.63	N 32 23 47.63	W 103 36 28.95
	14932.00	89.73	358.84	10933.34	4016.31	4016.41	26.88	0.22	4016.50	0.38	508762.85	765198.59	N 32 23 47.65	W 103 36 28.95
	14934.00	89.73	358.84	10933.35	4018.31	4018.41	26.84	0.22	4018.50	0.38	508764.85	765198.55	N 32 23 47.67	W 103 36 28.95
	14936.00	89.73	358.83	10933.36	4020.31	4020.41	26.80	0.36	4020.50	0.38	508766.85	765198.51	N 32 23 47.69	W 103 36 28.95
	14938.00	89.72	358.83	10933.37	4022.31	4022.41	26.76	0.36	4022.49	0.38	508768.85	765198.47	N 32 23 47.71	W 103 36 28.95
	14940.00	89.72	358.82	10933.38	4024.31	4024.41	26.71	0.36	4024.48	0.38	508770.85	765198.42	N 32 23 47.73	W 103 36 28.95
	14942.00	89.72	358.81	10933.39	4026.31	4026.40	26.67	0.36	4026.49	0.38	508772.85	765198.38	N 32 23 47.75	W 103 36 28.95
	14944.00	89.72	358.81	10933.40	4028.31	4028.40	26.63	0.36	4028.49	0.38	508774.85	765198.34	N 32 23 47.77	W 103 36 28.95
	14946													

Comments	MD (R)	Incl (°)	Azin Grid (°)	TVD (R)	VSEC (R)	NS (R)	EW (R)	DLS (°/100R)	Closure (R)	Closure Azimuth (°)	Northing (RUS)	Easting (RUS)	Latitude (N/S ° ' '')	Longitude (E/W ° ' '')
	15076.00	89.71	358.57	10934.17	4160.27	4160.36	23.45	0.24	4160.43	0.32	508906.81	765195.16	N 32 23 48.90	W 103 36 28.98
	15078.00	89.71	358.57	10934.19	4162.27	4162.36	23.41	0.24	4162.43	0.32	508908.81	765195.11	N 32 23 49.10	W 103 36 28.98
	15080.00	89.72	358.57	10934.19	4164.27	4164.36	23.36	0.24	4164.43	0.32	508910.80	765195.06	N 32 23 49.12	W 103 36 28.98
	15082.00	89.72	358.58	10934.20	4166.27	4166.36	23.31	0.24	4166.43	0.32	508912.80	765195.02	N 32 23 49.14	W 103 36 28.98
	15084.00	89.73	358.58	10934.21	4168.27	4168.36	23.26	0.24	4168.43	0.32	508914.80	765194.97	N 32 23 49.16	W 103 36 28.98
	15086.00	89.73	358.58	10934.22	4170.27	4170.36	23.21	0.24	4170.42	0.32	508916.80	765194.92	N 32 23 49.18	W 103 36 28.98
	15088.00	89.73	358.58	10934.23	4172.27	4172.36	23.16	0.24	4172.42	0.32	508918.80	765194.87	N 32 23 49.20	W 103 36 28.98
	15090.00	89.73	358.58	10934.24	4174.27	4174.36	23.11	0.24	4174.42	0.32	508920.80	765194.82	N 32 23 49.22	W 103 36 28.98
	15092.00	89.74	358.59	10934.25	4176.27	4176.36	23.06	0.24	4176.42	0.32	508922.80	765194.77	N 32 23 49.24	W 103 36 28.98
	15094.00	89.75	358.59	10934.26	4178.27	4178.36	23.01	0.24	4178.42	0.32	508924.80	765194.72	N 32 23 49.26	W 103 36 28.98
	15096.00	89.75	358.59	10934.27	4180.27	4180.36	22.96	0.24	4180.42	0.31	508926.80	765194.67	N 32 23 49.28	W 103 36 28.98
	15098.00	89.76	358.59	10934.28	4182.27	4182.36	22.91	0.24	4182.42	0.31	508928.80	765194.62	N 32 23 49.30	W 103 36 28.98
	15100.00	89.76	358.59	10934.29	4184.27	4184.36	22.86	0.24	4184.42	0.31	508930.80	765194.57	N 32 23 49.32	W 103 36 28.98
	15102.00	89.76	358.60	10934.29	4186.27	4186.36	22.81	0.24	4186.42	0.31	508932.80	765194.52	N 32 23 49.34	W 103 36 28.98
	15104.00	89.77	358.60	10934.30	4188.27	4188.35	22.76	0.24	4188.42	0.31	508934.80	765194.47	N 32 23 49.35	W 103 36 28.98
	15106.00	89.77	358.60	10934.31	4190.27	4190.35	22.71	0.24	4190.42	0.31	508936.80	765194.42	N 32 23 49.37	W 103 36 28.98
	15108.00	89.78	358.60	10934.32	4192.27	4192.35	22.66	0.24	4192.41	0.31	508938.79	765194.38	N 32 23 49.39	W 103 36 28.99
	15110.00	89.78	358.61	10934.33	4194.27	4194.35	22.62	0.24	4194.41	0.31	508940.79	765194.33	N 32 23 49.41	W 103 36 28.99
	15112.00	89.78	358.61	10934.33	4196.28	4196.35	22.57	0.24	4196.41	0.31	508942.79	765194.28	N 32 23 49.43	W 103 36 28.99
	15114.00	89.79	358.61	10934.34	4198.28	4198.35	22.52	0.24	4198.41	0.31	508944.79	765194.23	N 32 23 49.45	W 103 36 28.99
	15116.00	89.79	358.61	10934.35	4200.28	4200.35	22.47	0.24	4200.41	0.31	508946.79	765194.18	N 32 23 49.47	W 103 36 28.99
	15118.00	89.80	358.61	10934.36	4202.28	4202.35	22.42	0.24	4202.41	0.31	508948.79	765194.13	N 32 23 49.49	W 103 36 28.99
	15120.00	89.80	358.62	10934.36	4204.28	4204.35	22.37	0.24	4204.41	0.30	508950.79	765194.08	N 32 23 49.51	W 103 36 28.99
	15122.00	89.81	358.62	10934.37	4206.28	4206.35	22.33	0.24	4206.41	0.30	508952.79	765194.04	N 32 23 49.53	W 103 36 28.99
	15124.00	89.81	358.62	10934.38	4208.28	4208.35	22.28	0.24	4208.41	0.30	508954.79	765193.99	N 32 23 49.55	W 103 36 28.99
	15126.00	89.83	358.63	10934.38	4210.28	4210.35	22.23	0.24	4210.41	0.30	508956.79	765193.94	N 32 23 49.57	W 103 36 28.99
	15128.00	89.82	358.63	10934.39	4212.28	4212.35	22.18	0.24	4212.41	0.30	508958.79	765193.89	N 32 23 49.59	W 103 36 28.99
	15130.00	89.83	358.64	10934.40	4214.28	4214.35	22.13	0.44	4214.40	0.30	508960.79	765193.84	N 32 23 49.61	W 103 36 28.99
	15132.00	89.84	358.64	10934.40	4216.28	4216.35	22.09	0.44	4216.40	0.30	508962.79	765193.80	N 32 23 49.63	W 103 36 28.99
	15134.00	89.84	358.65	10934.41	4218.28	4218.35	22.04	0.44	4218.40	0.30	508964.79	765193.75	N 32 23 49.65	W 103 36 28.99
	15136.00	89.85	358.66	10934.41	4220.28	4220.35	21.99	0.44	4220.40	0.30	508966.79	765193.70	N 32 23 49.67	W 103 36 28.99
	15138.00	89.85	358.66	10934.42	4222.28	4222.34	21.95	0.44	4222.40	0.30	508968.78	765193.66	N 32 23 49.69	W 103 36 28.99
	15140.00	89.86	358.67	10934.42	4224.28	4224.34	21.90	0.44	4224.40	0.30	508970.78	765193.61	N 32 23 49.71	W 103 36 28.99
	15142.00	89.87	358.67	10934.43	4226.28	4226.34	21.85	0.44	4226.40	0.30	508972.78	765193.56	N 32 23 49.73	W 103 36 28.99
	15144.00	89.87	358.68	10934.43	4228.28	4228.34	21.81	0.44	4228.40	0.30	508974.78	765193.52	N 32 23 49.75	W 103 36 28.99
	15146.00	89.88	358.69	10934.44	4230.28	4230.34	21.76	0.44	4230.40	0.29	508976.78	765193.47	N 32 23 49.77	W 103 36 28.99
	15148.00	89.89	358.69	10934.44	4232.28	4232.34	21.72	0.44	4232.40	0.29	508978.78	765193.42	N 32 23 49.79	W 103 36 28.99
	15150.00	89.89	358.70	10934.44	4234.28	4234.34	21.67	0.44	4234.40	0.29	508980.78	765193.38	N 32 23 49.81	W 103 36 28.99
	15152.00	89.90	358.71	10934.45	4236.28	4236.34	21.62	0.44	4236.40	0.29	508982.78	765193.33	N 32 23 49.83	W 103 36 28.99
	15154.00	89.90	358.71	10934.45	4238.28	4238.34	21.58	0.44	4238.40	0.29	508984.78	765193.29	N 32 23 49.85	W 103 36 28.99
	15156.00	89.91	358.72	10934.45	4240.28	4240.34	21.53	0.44	4240.39	0.29	508986.78	765193.24	N 32 23 49.87	W 103 36 28.99
	15158.00	89.92	358.72	10934.46	4242.28	4242.34	21.49	0.44	4242.39	0.29	508988.78	765193.20	N 32 23 49.89	W 103 36 28.99
	15160.00	89.92	358.73	10934.46	4244.28	4244.34	21.45	0.44	4244.39	0.29	508990.78	765193.16	N 32 23 49.91	W 103 36 28.99
	15162.00	89.93	358.74	10934.46	4246.28	4246.34	21.40	0.44	4246.39	0.29	508992.78	765193.11	N 32 23 49.93	W 103 36 28.99
	15164.00	89.94	358.74	10934.47	4248.28	4248.34	21.36	0.44	4248.39	0.29	508994.78	765193.07	N 32 23 49.95	W 103 36 28.99
	15166.00	89.94	358.75	10934.47	4250.28	4250.34	21.31	0.44	4250.39	0.29	508996.78	765193.02	N 32 23 49.97	W 103 36 28.99
	15168.00	89.95	358.75	10934.47	4252.28	4252.34	21.27	0.44	4252.39	0.29	508998.78	765192.98	N 32 23 49.99	W 103 36 28.99
	15170.00	89.96	358.76	10934.47	4254.28	4254.34	21.23	0.44	4254.39	0.29	509000.78	765192.94	N 32 23 50.01	W 103 36 28.99
	15172.00	89.96	358.77	10934.47	4256.28	4256.34	21.18	0.44	4256.39	0.29	509002.78	765192.89	N 32 23 50.03	W 103 36 28.99
	15174.00	89.97	358.77	10934.47	4258.28	4258.34	21.14	0.44	4258.39	0.28	509004.77	765192.85	N 32 23 50.05	W 103 36 28.99
	15176.00	89.97	358.78	10934.47	4260.28	4260.33	21.10	0.44	4260.39	0.28	509006.77	765192.81	N 32 23 50.07	W 103 36 28.99
	15178.00	89.98	358.78	10934.48	4262.28	4262.33	21.05	0.44	4262.39	0.28	509008.77	765192.76	N 32 23 50.09	W 103 36 28.99
	15180.00	89.99	358.79	10934.48	4264.28	4264.33	21.01	0.44	4264.39	0.28	509010.77	765192.72	N 32 23 50.11	W 103 36 28.99
	15182.00	89.99	358.80	10934.48	4266.28	4266.33	20.97	0.44	4266.39	0.28	509012.77	765192.68	N 32 23 50.13	W 103 36 28.99
	15184.00	90.00	358.80	10934.48	4268.28	4268.33	20.93	0.44	4268.38	0.28	509014.77	765192.64	N 32 23 50.15	W 103 36 28.99
	15186.00	90.01	358.81	10934.48	4270.28	4270.33	20.89	0.44	4270.38	0.28	509016.77	765192.60	N 32 23 50.17	W 103 36 28.99
	15188.00	90.01	358.82	10934.48	4272.28	4272.33	20.85	0.44	4272.38	0.28	509018.77	765192.56	N 32 23 50.19	W 103 36 28.99
	15190.00	90.02	358.82	10934.48	4274.28	4274.33	20.80	0.44	4274.38	0.28	509020.77	765192.51	N 32 23 50.21	W 103 36 28.99
	15192.00	90.02	358.83	10934.47	4276.28	4276.33	20.76	0.44	4276.38	0.28	509022.77	765192.47	N 32 23 50.23	W 103 36 28.99
	15194.00	90.03	358.83	10934.47	4278.28	4278.33	20.72	0.44	4278.38	0.28	509024.77	765192.43	N 32 23 50.25	W 103 36 28.99
	15196.00	90.04	358.84	10934.47	4280.28	4280.33	20.68	0.44	4280.38	0.28	509026.77	765192.39	N 32 23 50.27	W 103 36 28.99
	15198.00	90.04	358.85	10934.47	4282.28	4282.33	20.64	0.44	4282.38	0.28	509028.77	765192.35	N 32 23 50.28	W 103 36 28.99
	15200.00	90.05	358.85	10934.47	4284.28	4284.33	20.60	0.44	4284.38	0.28	509030.77	765192.31	N 32 23 50.30	W 103 36 28.99
	15202.00	90.06	358.86	10934.47	4286.28	4286.33	20.56	0.44	4286.38	0.27	509032.77	765192.27	N 32 23 50.32	W 103 36 28.99
	15204.00	90.06	358.86	10934.47	4288.28	4288.33	20.52	0.44	4288.38	0.27	509034.77	765192.23	N 32 23 50.34	W 103 36 28.99
	15206.00	90.07	358.87	10934.46	4290.28	4290.33	20.48	0.44	4290.38	0.27	509036.77	765192.19	N 32 23 50.36	W 103 36 28.99
	15208													

Comments	MD (R)	Incl (°)	Azim Grid (°)	TVD (R)	VSEC (R)	NS (R)	EW (R)	DLS (°/100R)	Closure (R)	Closure Azimuth (°)	Northing (RUS)	Easting (RUS)	Latitude (N/S ° ' '')	Longitude (E/W ° ' '')
	153338.00	89.84	358.51	10934.57	4422.22	4422.29	17.30	0.68	4422.32	0.22	509168.72	765189.01	N 32 23 51.67	W 103 36 29.03
	15340.00	89.84	358.53	10934.58	4424.22	4424.29	17.25	0.68	4424.32	0.22	509170.72	765188.96	N 32 23 51.69	W 103 36 29.03
	15342.00	89.85	358.54	10934.58	4426.22	4426.29	17.20	0.68	4426.32	0.22	509172.72	765188.91	N 32 23 51.71	W 103 36 29.03
	15344.00	89.85	358.55	10934.59	4428.22	4428.29	17.15	0.68	4428.32	0.22	509174.72	765188.86	N 32 23 51.73	W 103 36 29.03
	15346.00	89.85	358.57	10934.59	4430.21	4430.29	17.10	0.68	4430.32	0.22	509176.72	765188.81	N 32 23 51.75	W 103 36 29.03
	15348.00	89.85	358.58	10934.60	4432.21	4432.29	17.05	0.68	4432.32	0.22	509178.72	765188.76	N 32 23 51.77	W 103 36 29.03
	15350.00	89.85	358.59	10934.60	4434.21	4434.29	17.00	0.68	4434.32	0.22	509180.72	765188.71	N 32 23 51.79	W 103 36 29.03
	15352.00	89.86	358.61	10934.61	4436.21	4436.29	16.95	0.68	4436.32	0.22	509182.72	765188.66	N 32 23 51.81	W 103 36 29.03
	15354.00	89.86	358.62	10934.61	4438.21	4438.28	16.90	0.68	4438.32	0.22	509184.72	765188.61	N 32 23 51.83	W 103 36 29.03
	15356.00	89.86	358.63	10934.62	4440.21	4440.28	16.85	0.68	4440.32	0.22	509186.72	765188.56	N 32 23 51.85	W 103 36 29.03
	15358.00	89.86	358.65	10934.62	4442.21	4442.28	16.81	0.68	4442.32	0.22	509188.72	765188.52	N 32 23 51.87	W 103 36 29.04
	15360.00	89.86	358.66	10934.63	4444.21	4444.28	16.76	0.68	4444.31	0.22	509190.72	765188.47	N 32 23 51.89	W 103 36 29.04
	15362.00	89.87	358.67	10934.63	4446.21	4446.28	16.71	0.68	4446.31	0.22	509192.71	765188.42	N 32 23 51.91	W 103 36 29.04
	15364.00	89.87	358.69	10934.64	4448.21	4448.28	16.67	0.68	4448.31	0.21	509194.71	765188.38	N 32 23 51.93	W 103 36 29.04
	15366.00	89.87	358.70	10934.64	4450.21	4450.28	16.62	0.68	4450.31	0.21	509196.71	765188.33	N 32 23 51.95	W 103 36 29.04
	15368.00	89.87	358.71	10934.65	4452.21	4452.28	16.58	0.68	4452.31	0.21	509198.71	765188.29	N 32 23 51.97	W 103 36 29.04
	15370.00	89.87	358.73	10934.65	4454.21	4454.28	16.53	0.68	4454.31	0.21	509200.71	765188.24	N 32 23 51.99	W 103 36 29.04
	15372.00	89.87	358.74	10934.66	4456.21	4456.28	16.49	0.68	4456.31	0.21	509202.71	765188.20	N 32 23 52.01	W 103 36 29.04
	15374.00	89.88	358.75	10934.66	4458.21	4458.28	16.44	0.68	4458.31	0.21	509204.71	765188.15	N 32 23 52.03	W 103 36 29.04
	15376.00	89.88	358.77	10934.66	4460.21	4460.28	16.40	0.68	4460.31	0.21	509206.71	765188.11	N 32 23 52.05	W 103 36 29.04
	15378.00	89.88	358.78	10934.67	4462.21	4462.28	16.36	0.68	4462.31	0.21	509208.71	765188.07	N 32 23 52.07	W 103 36 29.04
	15380.00	89.88	358.79	10934.67	4464.21	4464.28	16.31	0.68	4464.31	0.21	509210.71	765188.02	N 32 23 52.09	W 103 36 29.04
	15382.00	89.88	358.81	10934.68	4466.21	4466.28	16.27	0.68	4466.31	0.21	509212.71	765187.98	N 32 23 52.11	W 103 36 29.04
	15384.00	89.89	358.82	10934.68	4468.21	4468.28	16.23	0.68	4468.31	0.21	509214.71	765187.94	N 32 23 52.13	W 103 36 29.04
	15386.00	89.89	358.84	10934.68	4470.21	4470.28	16.19	0.68	4470.31	0.21	509216.71	765187.90	N 32 23 52.14	W 103 36 29.04
	15388.00	89.89	358.85	10934.69	4472.21	4472.28	16.15	0.68	4472.31	0.21	509218.71	765187.86	N 32 23 52.16	W 103 36 29.04
	15390.00	89.89	358.86	10934.69	4474.21	4474.28	16.11	0.68	4474.30	0.21	509220.71	765187.82	N 32 23 52.18	W 103 36 29.04
	15392.00	89.89	358.88	10934.70	4476.21	4476.28	16.07	0.68	4476.30	0.21	509222.71	765187.78	N 32 23 52.20	W 103 36 29.04
	15394.00	89.90	358.89	10934.70	4478.21	4478.27	16.03	0.68	4478.30	0.21	509224.71	765187.74	N 32 23 52.22	W 103 36 29.04
	15396.00	89.90	358.90	10934.70	4480.21	4480.27	15.99	0.68	4480.30	0.20	509226.71	765187.70	N 32 23 52.24	W 103 36 29.04
	15398.00	89.90	358.92	10934.71	4482.21	4482.27	15.95	0.68	4482.30	0.20	509228.71	765187.66	N 32 23 52.26	W 103 36 29.04
	15400.00	89.90	358.93	10934.71	4484.21	4484.27	15.92	0.68	4484.30	0.20	509230.70	765187.63	N 32 23 52.28	W 103 36 29.04
	15402.00	89.90	358.94	10934.71	4486.20	4486.27	15.88	0.68	4486.30	0.20	509232.70	765187.59	N 32 23 52.30	W 103 36 29.04
	15404.00	89.91	358.96	10934.72	4488.20	4488.27	15.84	0.68	4488.30	0.20	509234.70	765187.55	N 32 23 52.32	W 103 36 29.04
	15406.00	89.91	358.97	10934.72	4490.20	4490.27	15.81	0.68	4490.30	0.20	509236.70	765187.52	N 32 23 52.34	W 103 36 29.04
	15408.00	89.91	358.98	10934.72	4492.20	4492.27	15.77	0.68	4492.30	0.20	509238.70	765187.48	N 32 23 52.36	W 103 36 29.04
	15409.00	89.91	358.99	10934.72	4493.20	4493.27	15.75	0.68	4493.30	0.20	509239.70	765187.46	N 32 23 52.37	W 103 36 29.04
	15410.00	89.91	358.99	10934.73	4494.20	4494.27	15.74	0.68	4494.30	0.20	509240.70	765187.45	N 32 23 52.38	W 103 36 29.04
	15412.00	89.91	358.99	10934.73	4496.20	4496.27	15.70	0.68	4496.30	0.20	509242.70	765187.41	N 32 23 52.40	W 103 36 29.04
	15414.00	89.90	358.99	10934.73	4498.20	4498.27	15.67	0.68	4498.30	0.20	509244.70	765187.38	N 32 23 52.42	W 103 36 29.04
	15416.00	89.90	359.00	10934.74	4500.20	4500.27	15.63	0.68	4500.30	0.20	509246.70	765187.34	N 32 23 52.44	W 103 36 29.04
	15418.00	89.90	359.00	10934.74	4502.20	4502.27	15.60	0.68	4502.30	0.20	509248.70	765187.31	N 32 23 52.46	W 103 36 29.04
	15420.00	89.90	359.00	10934.74	4504.20	4504.27	15.56	0.68	4504.30	0.20	509250.70	765187.27	N 32 23 52.48	W 103 36 29.05
	15422.00	89.89	359.00	10934.75	4506.20	4506.27	15.53	0.68	4506.30	0.20	509252.70	765187.24	N 32 23 52.50	W 103 36 29.05
	15424.00	89.89	359.00	10934.75	4508.20	4508.27	15.50	0.68	4508.30	0.20	509254.70	765187.21	N 32 23 52.52	W 103 36 29.05
	15426.00	89.89	359.00	10934.75	4510.20	4510.27	15.46	0.68	4510.30	0.20	509256.70	765187.17	N 32 23 52.54	W 103 36 29.05
	15428.00	89.89	359.01	10934.76	4512.20	4512.27	15.42	0.68	4512.30	0.20	509258.70	765187.13	N 32 23 52.56	W 103 36 29.05
	15430.00	89.89	359.01	10934.76	4514.20	4514.27	15.39	0.68	4514.30	0.20	509260.70	765187.10	N 32 23 52.58	W 103 36 29.05
	15432.00	89.88	359.01	10934.77	4516.20	4516.27	15.35	0.68	4516.29	0.19	509262.70	765187.06	N 32 23 52.60	W 103 36 29.05
	15434.00	89.88	359.01	10934.77	4518.20	4518.27	15.32	0.68	4518.29	0.19	509264.70	765187.03	N 32 23 52.62	W 103 36 29.05
	15436.00	89.88	359.01	10934.78	4520.20	4520.27	15.28	0.68	4520.29	0.19	509266.70	765186.99	N 32 23 52.64	W 103 36 29.05
	15438.00	89.88	359.01	10934.78	4522.20	4522.27	15.25	0.68	4522.29	0.19	509268.70	765186.96	N 32 23 52.66	W 103 36 29.05
	15440.00	89.87	359.02	10934.78	4524.20	4524.27	15.21	0.68	4524.29	0.19	509270.70	765186.92	N 32 23 52.68	W 103 36 29.05
	15442.00	89.87	359.02	10934.79	4526.20	4526.27	15.18	0.68	4526.29	0.19	509272.70	765186.89	N 32 23 52.70	W 103 36 29.05
	15444.00	89.87	359.02	10934.79	4528.20	4528.27	15.15	0.68	4528.29	0.19	509274.70	765186.86	N 32 23 52.72	W 103 36 29.05
	15446.00	89.87	359.02	10934.80	4530.20	4530.27	15.11	0.68	4530.29	0.19	509276.70	765186.82	N 32 23 52.74	W 103 36 29.05
	15448.00	89.87	359.02	10934.80	4532.20	4532.27	15.08	0.68	4532.29	0.19	509278.70	765186.78	N 32 23 52.76	W 103 36 29.05
	15450.00	89.86	359.02	10934.81	4534.20	4534.27	15.04	0.68	4534.29	0.19	509280.70	765186.75	N 32 23 52.78	W 103 36 29.05
	15452.00	89.86	359.03	10934.81	4536.20	4536.27	15.01	0.68	4536.29	0.19	509282.69	765186.72	N 32 23 52.80	W 103 36 29.05
	15454.00	89.86	359.03	10934.82	4538.20	4538.27	14.98	0.68	4538.29	0.19	509284.69	765186.69	N 32 23 52.82	W 103 36 29.05
	15456.00	89.86	359.03	10934.82	4540.20	4540.27	14.94	0.68	4540.29	0.19	509286.69	765186.65	N 32 23 52.84	W 103 36 29.05
	15458.00	89.85	359.03	10934.83	4542.20	4542.26	14.91	0.68	4542.29	0.19	509288.69	765186.62	N 32 23 52.86	W 103 36 29.05
	15460.00	89.85	359.03	10934.83	4544.20	4544.26	14.87	0.68	4544.29	0.19	509290.69	765186.58	N 32 23 52.88	W 103 36 29.05
	15462.00	89.85	359.03	10934.84	4546.20	4546.26	14.84	0.68	4546.29	0.19	509292.69	765186.55	N 32 23 52.90	W 103 36 29.05
	15464.00	89.85	359.04	10934.84	4548.20	4548.26	14.81	0.68	4548.29	0.19	509294.69	765186.52	N 32 23 52.92	W 103 36 29.05
	15466.00	89.84	359.04	10934.85	4550.20	4550.26	14.77	0.68	4550.29	0.19	509296.69	765186.48	N 32 23 52.94	W 103 36 29.05
	1546													

Comments	MD (R)	Incl (°)	Azim Grid (°)	TVD (R)	VSEC (R)	NS (R)	EW (R)	DLS (°/100R)	Closure (R)	Closure Azimuth (°)	Northing (RUS)	Easting (RUS)	Latitude (N/S ° ' '')	Longitude (E/W ° ' '')
	15599.00	90.10	358.95	10935.05	4683.18	4683.24	12.50	0.34	4683.26	0.15	509429.67	765194.21	N 32° 23' 54.26"	W 103° 36' 29.07"
	15600.00	90.10	358.95	10935.05	4684.18	4684.24	12.49	0.44	4684.26	0.15	509430.67	765184.20	N 32° 23' 54.28"	W 103° 36' 29.07"
	15602.00	90.09	358.95	10935.04	4686.18	4686.24	12.45	0.44	4686.26	0.15	509432.67	765184.16	N 32° 23' 54.28"	W 103° 36' 29.07"
	15604.00	90.08	358.95	10935.04	4688.18	4688.24	12.41	0.44	4688.26	0.15	509434.67	765184.12	N 32° 23' 54.30"	W 103° 36' 29.07"
	15606.00	90.07	358.96	10935.04	4690.18	4690.24	12.38	0.44	4690.26	0.15	509436.67	765184.09	N 32° 23' 54.32"	W 103° 36' 29.07"
	15608.00	90.06	358.96	10935.04	4692.18	4692.24	12.34	0.44	4692.26	0.15	509438.67	765184.05	N 32° 23' 54.34"	W 103° 36' 29.07"
	15610.00	90.05	358.96	10935.03	4694.18	4694.24	12.30	0.44	4694.26	0.15	509440.67	765184.01	N 32° 23' 54.36"	W 103° 36' 29.07"
	15612.00	90.04	358.96	10935.03	4696.18	4696.24	12.27	0.44	4696.26	0.15	509442.67	765183.98	N 32° 23' 54.38"	W 103° 36' 29.07"
	15614.00	90.04	358.96	10935.03	4698.18	4698.24	12.23	0.44	4698.26	0.15	509444.66	765183.94	N 32° 23' 54.40"	W 103° 36' 29.07"
	15616.00	90.03	358.96	10935.03	4700.18	4700.24	12.19	0.44	4700.26	0.15	509446.66	765183.90	N 32° 23' 54.42"	W 103° 36' 29.07"
	15618.00	90.02	358.96	10935.03	4702.18	4702.24	12.16	0.44	4702.26	0.15	509448.66	765183.87	N 32° 23' 54.44"	W 103° 36' 29.07"
	15620.00	90.01	358.97	10935.03	4704.18	4704.24	12.12	0.44	4704.26	0.15	509450.66	765183.83	N 32° 23' 54.46"	W 103° 36' 29.07"
	15622.00	90.00	358.97	10935.03	4706.18	4706.24	12.09	0.44	4706.26	0.15	509452.66	765183.80	N 32° 23' 54.48"	W 103° 36' 29.07"
	15624.00	90.00	358.97	10935.03	4708.18	4708.24	12.05	0.44	4708.26	0.15	509454.66	765183.76	N 32° 23' 54.50"	W 103° 36' 29.07"
	15626.00	90.98	358.97	10935.03	4710.18	4710.24	12.01	0.44	4710.25	0.15	509456.66	765183.72	N 32° 23' 54.52"	W 103° 36' 29.07"
	15628.00	90.97	358.97	10935.03	4712.18	4712.24	11.98	0.44	4712.25	0.15	509458.66	765183.69	N 32° 23' 54.54"	W 103° 36' 29.07"
	15630.00	90.97	358.97	10935.03	4714.18	4714.24	11.94	0.44	4714.25	0.15	509460.66	765183.65	N 32° 23' 54.56"	W 103° 36' 29.07"
	15632.00	90.96	358.97	10935.03	4716.18	4716.24	11.91	0.44	4716.25	0.14	509462.66	765183.62	N 32° 23' 54.58"	W 103° 36' 29.07"
	15634.00	90.95	358.98	10935.03	4718.18	4718.24	11.87	0.44	4718.25	0.14	509464.66	765183.58	N 32° 23' 54.60"	W 103° 36' 29.07"
	15636.00	90.94	358.98	10935.03	4720.18	4720.24	11.84	0.44	4720.25	0.14	509466.66	765183.55	N 32° 23' 54.62"	W 103° 36' 29.07"
	15638.00	90.93	358.98	10935.04	4722.18	4722.24	11.80	0.44	4722.25	0.14	509468.66	765183.51	N 32° 23' 54.64"	W 103° 36' 29.07"
	15640.00	90.92	358.98	10935.04	4724.18	4724.24	11.76	0.44	4724.25	0.14	509470.66	765183.47	N 32° 23' 54.66"	W 103° 36' 29.07"
	15642.00	90.91	358.98	10935.04	4726.18	4726.24	11.73	0.44	4726.25	0.14	509472.66	765183.44	N 32° 23' 54.68"	W 103° 36' 29.07"
	15644.00	90.91	358.98	10935.05	4728.18	4728.24	11.69	0.44	4728.25	0.14	509474.66	765183.40	N 32° 23' 54.70"	W 103° 36' 29.07"
	15646.00	90.90	358.98	10935.05	4730.18	4730.24	11.66	0.44	4730.25	0.14	509476.66	765183.37	N 32° 23' 54.72"	W 103° 36' 29.07"
	15648.00	90.89	358.99	10935.05	4732.18	4732.24	11.62	0.44	4732.25	0.14	509478.66	765183.33	N 32° 23' 54.74"	W 103° 36' 29.07"
	15650.00	90.88	358.99	10935.06	4734.18	4734.24	11.59	0.44	4734.25	0.14	509480.66	765183.30	N 32° 23' 54.76"	W 103° 36' 29.07"
	15652.00	90.87	358.99	10935.06	4736.18	4736.24	11.55	0.44	4736.25	0.14	509482.66	765183.26	N 32° 23' 54.78"	W 103° 36' 29.07"
	15654.00	90.86	358.99	10935.07	4738.18	4738.23	11.52	0.44	4738.25	0.14	509484.66	765183.23	N 32° 23' 54.80"	W 103° 36' 29.07"
	15656.00	90.85	358.99	10935.07	4740.18	4740.23	11.48	0.44	4740.25	0.14	509486.66	765183.19	N 32° 23' 54.82"	W 103° 36' 29.07"
	15658.00	90.85	358.99	10935.08	4742.18	4742.23	11.45	0.44	4742.25	0.14	509488.66	765183.16	N 32° 23' 54.84"	W 103° 36' 29.07"
	15660.00	90.84	358.99	10935.08	4744.18	4744.23	11.41	0.44	4744.25	0.14	509490.66	765183.12	N 32° 23' 54.86"	W 103° 36' 29.07"
	15662.00	90.83	359.00	10935.09	4746.18	4746.23	11.38	0.44	4746.25	0.14	509492.66	765183.09	N 32° 23' 54.88"	W 103° 36' 29.07"
	15664.00	90.82	359.00	10935.09	4748.18	4748.23	11.34	0.44	4748.25	0.14	509494.66	765183.05	N 32° 23' 54.90"	W 103° 36' 29.07"
	15666.00	90.81	359.00	10935.10	4750.18	4750.23	11.31	0.44	4750.25	0.14	509496.65	765183.02	N 32° 23' 54.92"	W 103° 36' 29.07"
	15668.00	90.80	359.00	10935.11	4752.18	4752.23	11.27	0.44	4752.25	0.14	509498.65	765182.98	N 32° 23' 54.94"	W 103° 36' 29.07"
	15670.00	90.79	359.00	10935.11	4754.18	4754.23	11.24	0.44	4754.25	0.14	509500.65	765182.95	N 32° 23' 54.96"	W 103° 36' 29.07"
	15672.00	90.78	359.00	10935.12	4756.18	4756.23	11.20	0.44	4756.25	0.13	509502.65	765182.91	N 32° 23' 54.97"	W 103° 36' 29.07"
	15674.00	90.78	359.01	10935.13	4758.18	4758.23	11.17	0.44	4758.24	0.13	509504.65	765182.88	N 32° 23' 54.99"	W 103° 36' 29.07"
	15676.00	90.77	359.01	10935.14	4760.18	4760.23	11.13	0.44	4760.24	0.13	509506.65	765182.84	N 32° 23' 55.01"	W 103° 36' 29.07"
	15678.00	90.76	359.01	10935.15	4762.18	4762.23	11.10	0.44	4762.24	0.13	509508.65	765182.81	N 32° 23' 55.03"	W 103° 36' 29.07"
	15680.00	90.75	359.01	10935.15	4764.18	4764.23	11.06	0.44	4764.24	0.13	509510.65	765182.77	N 32° 23' 55.05"	W 103° 36' 29.07"
	15682.00	90.74	359.01	10935.16	4766.18	4766.23	11.03	0.44	4766.24	0.13	509512.65	765182.74	N 32° 23' 55.07"	W 103° 36' 29.07"
	15684.00	90.73	359.01	10935.17	4768.18	4768.23	10.99	0.44	4768.24	0.13	509514.65	765182.70	N 32° 23' 55.09"	W 103° 36' 29.07"
	15686.00	90.72	359.01	10935.18	4770.18	4770.23	10.95	0.44	4770.24	0.13	509516.65	765182.67	N 32° 23' 55.11"	W 103° 36' 29.07"
	15688.00	90.72	359.02	10935.19	4772.17	4772.23	10.92	0.44	4772.24	0.13	509518.65	765182.63	N 32° 23' 55.13"	W 103° 36' 29.07"
	15690.00	90.71	359.02	10935.20	4774.17	4774.23	10.89	0.44	4774.24	0.13	509520.65	765182.60	N 32° 23' 55.15"	W 103° 36' 29.07"
	15692.00	90.70	359.02	10935.21	4776.17	4776.23	10.86	0.44	4776.24	0.13	509522.65	765182.57	N 32° 23' 55.17"	W 103° 36' 29.07"
	15694.00	90.69	359.02	10935.22	4778.17	4778.23	10.82	0.44	4778.24	0.13	509524.65	765182.53	N 32° 23' 55.19"	W 103° 36' 29.07"
	15696.00	90.69	359.02	10935.23	4780.17	4780.23	10.79	0.26	4780.24	0.13	509526.65	765182.50	N 32° 23' 55.21"	W 103° 36' 29.07"
	15698.00	90.68	359.03	10935.24	4782.17	4782.23	10.75	0.26	4782.24	0.13	509528.65	765182.46	N 32° 23' 55.23"	W 103° 36' 29.07"
	15700.00	90.68	359.03	10935.25	4784.17	4784.23	10.72	0.26	4784.24	0.13	509530.65	765182.43	N 32° 23' 55.25"	W 103° 36' 29.07"
	15702.00	90.68	359.04	10935.27	4786.17	4786.23	10.69	0.26	4786.24	0.13	509532.65	765182.40	N 32° 23' 55.27"	W 103° 36' 29.07"
	15704.00	90.68	359.04	10935.28	4788.17	4788.23	10.65	0.26	4788.24	0.13	509534.65	765182.36	N 32° 23' 55.29"	W 103° 36' 29.07"
	15706.00	90.67	359.05	10935.29	4790.17	4790.23	10.62	0.26	4790.24	0.13	509536.65	765182.33	N 32° 23' 55.31"	W 103° 36' 29.07"
	15708.00	90.67	359.05	10935.30	4792.17	4792.23	10.59	0.26	4792.24	0.13	509538.65	765182.30	N 32° 23' 55.33"	W 103° 36' 29.07"
	15710.00	90.67	359.06	10935.31	4794.17	4794.23	10.55	0.26	4794.24	0.13	509540.65	765182.26	N 32° 23' 55.35"	W 103° 36' 29.07"
	15712.00	90.67	359.06	10935.32	4796.17	4796.23	10.52	0.26	4796.24	0.13	509542.65	765182.23	N 32° 23' 55.37"	W 103° 36' 29.07"
	15714.00	90.66	359.07	10935.33	4798.17	4798.23	10.49	0.26	4798.24	0.13	509544.65	765182.20	N 32° 23' 55.39"	W 103° 36' 29.07"
	15716.00	90.66	359.07	10935.35	4800.17	4800.23	10.45	0.26	4800.24	0.12	509546.65	765182.17	N 32° 23' 55.41"	W 103° 36' 29.07"
	15718.00	90.66	359.08	10935.36	4802.17	4802.22	10.42	0.26	4802.24	0.12	509548.64	765182.13	N 32° 23' 55.43"	W 103° 36' 29.07"
	15720.00	90.66	359.08	10935.37	4804.17	4804.22	10.39	0.26	4804.24	0.12	509550.64	765182.10	N 32° 23' 55.45"	W 103° 36' 29.07"
	15722.00	90.65	359.08	10935.38	4806.17	4806.22	10.36	0.26	4806.24	0.12	509552.64	765182.07	N 32° 23' 55.47"	W 103° 36' 29.07"
	15724.00	90.65	359.09	10935.39	4808.17	4808.22	10.32	0.26	4808.24	0.12	509554.64	765182.04	N 32° 23' 55.49"	W 103° 36' 29.07"
	15726.00	90.65	359.09	10935.41	4810.17	4810.22	10.29	0.26	4810.23	0.12	5095			

Comments	MD (R)	Incl (°)	Azim Grid (°)	TVD (R)	VSEC (R)	NS (R)	EW (R)	DLS (°/100R)	Closure (R)	Closure Azimuth (°)	Northing (RUS)	Easting (RUS)	Latitude (N/S ° ' '')	Longitude (E/W ° ' '')
	15860.00	89.87	358.69	10936.19	4944.16	4944.20	8.09	0.89	4944.21	0.08	509690.62	765179.60	N 32 23 56.83	W 103 36 29.10
	15862.00	89.88	358.67	10936.19	4946.16	4946.20	8.05	0.89	4946.21	0.09	509692.62	765179.76	N 32 23 56.85	W 103 36 29.10
	15864.00	89.89	358.65	10936.19	4948.15	4948.20	8.00	0.89	4948.21	0.09	509694.62	765179.71	N 32 23 56.87	W 103 36 29.10
	15866.00	89.90	358.64	10936.19	4950.15	4950.20	7.95	0.89	4950.21	0.09	509696.62	765179.66	N 32 23 56.89	W 103 36 29.10
	15868.00	89.91	358.62	10936.20	4952.15	4952.20	7.91	0.89	4952.21	0.09	509698.61	765179.62	N 32 23 56.91	W 103 36 29.10
	15870.00	89.92	358.61	10936.20	4954.15	4954.20	7.86	0.89	4954.21	0.09	509700.61	765179.57	N 32 23 56.93	W 103 36 29.10
	15872.00	89.92	358.59	10936.20	4956.15	4956.20	7.81	0.89	4956.21	0.09	509702.61	765179.52	N 32 23 56.95	W 103 36 29.10
	15874.00	89.93	358.58	10936.20	4958.15	4958.20	7.76	0.89	4958.20	0.09	509704.61	765179.47	N 32 23 56.97	W 103 36 29.10
	15876.00	89.94	358.56	10936.21	4960.15	4960.20	7.71	0.89	4960.20	0.09	509706.61	765179.42	N 32 23 56.99	W 103 36 29.10
	15878.00	89.95	358.54	10936.21	4962.15	4962.20	7.66	0.89	4962.20	0.09	509708.61	765179.37	N 32 23 57.01	W 103 36 29.10
	15880.00	89.96	358.53	10936.21	4964.15	4964.20	7.61	0.89	4964.20	0.09	509710.61	765179.32	N 32 23 57.03	W 103 36 29.10
	15882.00	89.97	358.51	10936.21	4966.15	4966.20	7.56	0.89	4966.20	0.09	509712.61	765179.27	N 32 23 57.05	W 103 36 29.10
	15884.00	89.98	358.50	10936.21	4968.15	4968.20	7.50	0.89	4968.20	0.09	509714.61	765179.21	N 32 23 57.07	W 103 36 29.10
	15885.00	89.98	358.49	10936.21	4969.15	4969.20	7.48	0.89	4969.20	0.09	509715.61	765179.19	N 32 23 57.08	W 103 36 29.10
	15886.00	89.98	358.49	10936.21	4970.15	4970.19	7.45	0.33	4970.20	0.09	509716.61	765179.16	N 32 23 57.09	W 103 36 29.10
	15888.00	89.97	358.50	10936.21	4972.15	4972.19	7.40	0.33	4972.20	0.09	509718.61	765179.11	N 32 23 57.11	W 103 36 29.10
	15890.00	89.97	358.50	10936.21	4974.15	4974.19	7.35	0.33	4974.20	0.08	509720.61	765179.06	N 32 23 57.13	W 103 36 29.10
	15892.00	89.96	358.50	10936.22	4976.15	4976.19	7.29	0.33	4976.20	0.08	509722.61	765179.00	N 32 23 57.15	W 103 36 29.10
	15894.00	89.96	358.51	10936.22	4978.15	4978.19	7.24	0.33	4978.20	0.08	509724.61	765178.95	N 32 23 57.17	W 103 36 29.10
	15896.00	89.95	358.51	10936.22	4980.15	4980.19	7.19	0.33	4980.20	0.08	509726.60	765178.90	N 32 23 57.19	W 103 36 29.11
	15898.00	89.94	358.51	10936.22	4982.15	4982.19	7.14	0.33	4982.20	0.08	509728.60	765178.85	N 32 23 57.21	W 103 36 29.11
	15900.00	89.94	358.52	10936.22	4984.15	4984.19	7.09	0.33	4984.20	0.08	509730.60	765178.80	N 32 23 57.23	W 103 36 29.11
	15902.00	89.93	358.52	10936.23	4986.15	4986.19	7.03	0.33	4986.19	0.08	509732.60	765178.74	N 32 23 57.25	W 103 36 29.11
	15904.00	89.93	358.53	10936.23	4988.14	4988.19	6.98	0.33	4988.19	0.08	509734.60	765178.69	N 32 23 57.27	W 103 36 29.11
	15906.00	89.92	358.53	10936.23	4990.14	4990.19	6.93	0.33	4990.19	0.08	509736.60	765178.64	N 32 23 57.29	W 103 36 29.11
	15908.00	89.92	358.53	10936.23	4992.14	4992.19	6.88	0.33	4992.19	0.08	509738.60	765178.59	N 32 23 57.31	W 103 36 29.11
	15910.00	89.91	358.54	10936.24	4994.14	4994.19	6.83	0.33	4994.19	0.08	509740.61	765178.54	N 32 23 57.33	W 103 36 29.11
	15912.00	89.91	358.54	10936.24	4996.14	4996.19	6.78	0.33	4996.19	0.08	509742.60	765178.49	N 32 23 57.35	W 103 36 29.11
	15914.00	89.90	358.54	10936.24	4998.14	4998.19	6.73	0.33	4998.19	0.08	509744.60	765178.44	N 32 23 57.37	W 103 36 29.11
	15916.00	89.90	358.55	10936.25	5000.14	5000.18	6.68	0.33	5000.19	0.08	509746.60	765178.39	N 32 23 57.39	W 103 36 29.11
	15918.00	89.89	358.55	10936.25	5002.14	5002.18	6.63	0.33	5002.19	0.08	509748.60	765178.34	N 32 23 57.41	W 103 36 29.11
	15920.00	89.88	358.56	10936.25	5004.14	5004.18	6.58	0.33	5004.19	0.08	509750.60	765178.29	N 32 23 57.43	W 103 36 29.11
	15922.00	89.88	358.56	10936.26	5006.14	5006.18	6.53	0.33	5006.19	0.07	509752.60	765178.24	N 32 23 57.45	W 103 36 29.11
	15924.00	89.87	358.56	10936.26	5008.14	5008.18	6.47	0.33	5008.19	0.07	509754.59	765178.19	N 32 23 57.47	W 103 36 29.11
	15926.00	89.87	358.57	10936.27	5010.14	5010.18	6.42	0.33	5010.19	0.07	509756.59	765178.14	N 32 23 57.49	W 103 36 29.11
	15928.00	89.86	358.57	10936.27	5012.14	5012.18	6.37	0.33	5012.19	0.07	509758.59	765178.09	N 32 23 57.51	W 103 36 29.11
	15930.00	89.86	358.58	10936.28	5014.14	5014.18	6.33	0.33	5014.18	0.07	509760.59	765178.04	N 32 23 57.53	W 103 36 29.11
	15932.00	89.85	358.58	10936.28	5016.14	5016.18	6.28	0.33	5016.18	0.07	509762.59	765177.99	N 32 23 57.55	W 103 36 29.11
	15934.00	89.85	358.58	10936.29	5018.14	5018.18	6.23	0.33	5018.18	0.07	509764.59	765177.94	N 32 23 57.57	W 103 36 29.11
	15936.00	89.84	358.59	10936.29	5020.14	5020.18	6.18	0.33	5020.18	0.07	509766.59	765177.89	N 32 23 57.59	W 103 36 29.11
	15938.00	89.83	358.59	10936.30	5022.14	5022.18	6.13	0.33	5022.18	0.07	509768.59	765177.84	N 32 23 57.61	W 103 36 29.11
	15940.00	89.83	358.59	10936.30	5024.14	5024.18	6.08	0.33	5024.18	0.07	509770.59	765177.79	N 32 23 57.63	W 103 36 29.11
	15942.00	89.82	358.60	10936.31	5026.14	5026.18	6.03	0.33	5026.18	0.07	509772.59	765177.74	N 32 23 57.65	W 103 36 29.12
	15944.00	89.82	358.60	10936.32	5028.14	5028.18	5.98	0.33	5028.18	0.07	509774.59	765177.69	N 32 23 57.67	W 103 36 29.12
	15946.00	89.81	358.61	10936.32	5030.13	5030.18	5.93	0.33	5030.18	0.07	509776.59	765177.64	N 32 23 57.69	W 103 36 29.12
	15948.00	89.81	358.61	10936.33	5032.13	5032.17	5.88	0.33	5032.18	0.07	509778.59	765177.59	N 32 23 57.71	W 103 36 29.12
	15950.00	89.80	358.61	10936.34	5034.13	5034.17	5.83	0.33	5034.18	0.07	509780.59	765177.54	N 32 23 57.73	W 103 36 29.12
	15952.00	89.80	358.62	10936.34	5036.13	5036.17	5.79	0.33	5036.18	0.07	509782.59	765177.50	N 32 23 57.74	W 103 36 29.12
	15954.00	89.79	358.62	10936.35	5038.13	5038.17	5.74	0.33	5038.18	0.07	509784.58	765177.45	N 32 23 57.76	W 103 36 29.12
	15956.00	89.79	358.62	10936.36	5040.13	5040.17	5.69	0.33	5040.18	0.06	509786.58	765177.40	N 32 23 57.78	W 103 36 29.12
	15958.00	89.78	358.63	10936.37	5042.13	5042.17	5.64	0.33	5042.18	0.06	509788.58	765177.35	N 32 23 57.80	W 103 36 29.12
	15960.00	89.77	358.63	10936.37	5044.13	5044.17	5.59	0.33	5044.17	0.06	509790.58	765177.30	N 32 23 57.82	W 103 36 29.12
	15962.00	89.77	358.64	10936.38	5046.13	5046.17	5.55	0.33	5046.17	0.06	509792.58	765177.26	N 32 23 57.84	W 103 36 29.12
	15964.00	89.76	358.64	10936.39	5048.13	5048.17	5.50	0.33	5048.17	0.06	509794.58	765177.21	N 32 23 57.86	W 103 36 29.12
	15966.00	89.76	358.64	10936.40	5050.13	5050.17	5.45	0.33	5050.17	0.06	509796.58	765177.16	N 32 23 57.88	W 103 36 29.12
	15968.00	89.75	358.65	10936.41	5052.13	5052.17	5.40	0.33	5052.17	0.06	509798.58	765177.11	N 32 23 57.90	W 103 36 29.12
	15970.00	89.75	358.65	10936.41	5054.13	5054.17	5.36	0.33	5054.17	0.06	509800.58	765177.07	N 32 23 57.92	W 103 36 29.12
	15972.00	89.74	358.65	10936.42	5056.13	5056.17	5.31	0.33	5056.17	0.06	509802.58	765177.02	N 32 23 57.94	W 103 36 29.12
	15974.00	89.74	358.66	10936.43	5058.13	5058.17	5.26	0.33	5058.17	0.06	509804.58	765176.97	N 32 23 57.96	W 103 36 29.12
	15976.00	89.73	358.66	10936.44	5060.13	5060.17	5.22	0.33	5060.17	0.06	509806.58	765176.93	N 32 23 57.98	W 103 36 29.12
	15978.00	89.73	358.67	10936.45	5062.13	5062.17	5.17	0.33	5062.17	0.06	509808.58	765176.88	N 32 23 58.00	W 103 36 29.12
	15980.00	89.72	358.67	10936.46	5064.13	5064.17	5.12	0.33	5064.17	0.06	509810.58	765176.83	N 32 23 58.02	W 103 36 29.12
	15982.00	89.73	358.66	10936.47	5066.13	5066.16	5.08	0.75	5066.17	0.06	509812.58	765176.79	N 32 23 58.04	W 103 36 29.12
	15984.00	89.74	358.64	10936.48	5068.13	5068.16	5.03	0.75	5068.17	0.06	509814.57	765176.74	N 32 23 58.06	W 103 36 29.12
	15986.00	89.74	358.63	10936.49	5070.13	5070.16	4.98	0.75	5070.17	0.06	509816.57	765176.69	N 32 23 58.08	W 103 36 29.12
	15988.00	89.74	358.62	10936.50	5072.13	5072.16	4.93	0.75	5072.17	0.06	509818.57	765176.64	N 32 23 58.10	W 103 36 29.12
	15990.00	89.75	358.60	10936.51	5074.12	5074.16	4.89							

Comments	MD (R)	Incl (°)	Azim Grid (°)	TVD (R)	VSEC (R)	NS (R)	EW (R)	DLS (°/100R)	Closure (R)	Closure Azimuth (°)	Northing (RUS)	Easting (RUS)	Latitude (N/S ° ' '')	Longitude (E/W ° ' '')
	16122.00	89.90	358.33	10936.72	5206.07	5206.10	0.89	0.66	5206.10	0.01	509962.51	765172.60	N 32 23 59.43	W 103 36 29.16
	16124.00	89.90	358.34	10936.72	5208.07	5208.10	0.83	0.66	5208.10	0.01	509954.51	765172.54	N 32 23 59.45	W 103 36 29.16
	16126.00	89.90	358.35	10936.73	5210.07	5210.10	0.78	0.66	5210.10	0.01	509956.50	765172.49	N 32 23 59.47	W 103 36 29.16
	16128.00	89.89	358.37	10936.73	5212.07	5212.10	0.72	0.66	5212.10	0.01	509958.50	765172.43	N 32 23 59.49	W 103 36 29.16
	16130.00	89.89	358.38	10936.73	5214.07	5214.10	0.66	0.66	5214.10	0.01	509960.50	765172.37	N 32 23 59.51	W 103 36 29.16
	16132.00	89.88	358.39	10936.74	5216.07	5216.10	0.61	0.66	5216.10	0.01	509962.50	765172.32	N 32 23 59.53	W 103 36 29.16
	16134.00	89.88	358.40	10936.74	5218.07	5218.10	0.55	0.66	5218.10	0.01	509964.50	765172.26	N 32 23 59.55	W 103 36 29.16
	16136.00	89.87	358.42	10936.75	5220.07	5220.10	0.49	0.66	5220.10	0.00	509966.50	765172.21	N 32 23 59.57	W 103 36 29.17
	16138.00	89.87	358.43	10936.75	5222.07	5222.09	0.44	0.66	5222.10	0.00	509968.50	765172.15	N 32 23 59.58	W 103 36 29.16
	16140.00	89.87	358.44	10936.75	5224.07	5224.09	0.39	0.66	5224.09	0.00	509970.50	765172.10	N 32 23 59.60	W 103 36 29.17
	16142.00	89.86	358.45	10936.76	5226.07	5226.09	0.33	0.66	5226.09	0.00	509972.50	765172.04	N 32 23 59.62	W 103 36 29.17
	16144.00	89.86	358.47	10936.76	5228.07	5228.09	0.28	0.66	5228.09	0.00	509974.50	765171.99	N 32 23 59.64	W 103 36 29.17
	16146.00	89.85	358.48	10936.77	5230.07	5230.09	0.22	0.66	5230.09	0.00	509976.50	765171.93	N 32 23 59.66	W 103 36 29.17
	16148.00	89.85	358.49	10936.77	5232.07	5232.09	0.17	0.70	5232.09	0.00	509978.50	765171.88	N 32 23 59.68	W 103 36 29.17
	16150.00	89.84	358.50	10936.78	5234.07	5234.09	0.12	0.66	5234.09	0.00	509980.50	765171.83	N 32 23 59.70	W 103 36 29.17
	16152.00	89.84	358.52	10936.79	5236.07	5236.09	0.07	0.66	5236.09	0.00	509982.49	765171.78	N 32 23 59.72	W 103 36 29.17
	16154.00	89.83	358.53	10936.79	5238.07	5238.09	0.02	0.66	5238.09	0.00	509984.49	765171.73	N 32 23 59.74	W 103 36 29.17
	16156.00	89.83	358.54	10936.80	5240.06	5240.09	-0.04	0.66	5240.09	360.00	509986.49	765171.67	N 32 23 59.76	W 103 36 29.17
	16158.00	89.83	358.55	10936.80	5242.06	5242.09	-0.09	0.66	5242.09	360.00	509988.49	765171.62	N 32 23 59.78	W 103 36 29.17
	16160.00	89.82	358.57	10936.81	5244.06	5244.09	-0.14	0.66	5244.09	360.00	509990.49	765171.57	N 32 23 59.80	W 103 36 29.17
	16162.00	89.82	358.58	10936.82	5246.06	5246.09	-0.19	0.66	5246.09	360.00	509992.49	765171.52	N 32 23 59.82	W 103 36 29.17
	16164.00	89.81	358.59	10936.82	5248.06	5248.09	-0.24	0.66	5248.09	360.00	509994.49	765171.47	N 32 23 59.84	W 103 36 29.17
	16166.00	89.81	358.60	10936.83	5250.06	5250.09	-0.28	0.66	5250.09	360.00	509996.49	765171.43	N 32 23 59.86	W 103 36 29.17
	16168.00	89.80	358.62	10936.84	5252.06	5252.08	-0.33	0.66	5252.08	360.00	509998.49	765171.38	N 32 23 59.88	W 103 36 29.17
	16170.00	89.80	358.63	10936.84	5254.06	5254.08	-0.38	0.66	5254.08	360.00	510000.49	765171.33	N 32 23 59.90	W 103 36 29.17
	16172.00	89.80	358.64	10936.85	5256.06	5256.08	-0.43	0.70	5256.08	359.99	510002.49	765171.28	N 32 23 59.92	W 103 36 29.17
	16174.00	89.81	358.66	10936.86	5258.06	5258.08	-0.48	0.70	5258.08	359.99	510004.49	765171.23	N 32 23 59.94	W 103 36 29.17
	16176.00	89.81	358.67	10936.86	5260.06	5260.08	-0.52	0.70	5260.08	359.99	510006.49	765171.19	N 32 23 59.96	W 103 36 29.17
	16178.00	89.82	358.68	10936.87	5262.06	5262.08	-0.57	0.70	5262.08	359.99	510008.49	765171.14	N 32 23 59.98	W 103 36 29.17
	16180.00	89.82	358.70	10936.87	5264.06	5264.08	-0.61	0.70	5264.08	359.99	510010.48	765171.10	N 32 24 0.00	W 103 36 29.17
	16182.00	89.83	358.71	10936.88	5266.06	5266.08	-0.66	0.70	5266.08	359.99	510012.48	765171.05	N 32 24 0.02	W 103 36 29.17
	16184.00	89.83	358.72	10936.89	5268.06	5268.08	-0.70	0.70	5268.08	359.99	510014.48	765171.01	N 32 24 0.04	W 103 36 29.17
	16186.00	89.83	358.74	10936.89	5270.06	5270.08	-0.75	0.70	5270.08	359.99	510016.48	765170.96	N 32 24 0.06	W 103 36 29.17
	16188.00	89.84	358.75	10936.90	5272.06	5272.08	-0.79	0.70	5272.08	359.99	510018.48	765170.92	N 32 24 0.08	W 103 36 29.18
	16190.00	89.84	358.76	10936.90	5274.06	5274.08	-0.84	0.70	5274.08	359.99	510020.48	765170.87	N 32 24 0.10	W 103 36 29.18
	16192.00	89.85	358.78	10936.91	5276.06	5276.08	-0.88	0.70	5276.08	359.99	510022.48	765170.83	N 32 24 0.12	W 103 36 29.18
	16194.00	89.85	358.79	10936.92	5278.06	5278.08	-0.92	0.70	5278.08	359.99	510024.48	765170.79	N 32 24 0.14	W 103 36 29.18
	16196.00	89.85	358.80	10936.92	5280.06	5280.08	-0.96	0.70	5280.08	359.99	510026.48	765170.75	N 32 24 0.16	W 103 36 29.18
	16198.00	89.86	358.82	10936.93	5282.06	5282.08	-1.01	0.70	5282.08	359.99	510028.48	765170.71	N 32 24 0.18	W 103 36 29.18
	16200.00	89.86	358.83	10936.93	5284.06	5284.08	-1.05	0.70	5284.08	359.99	510030.48	765170.66	N 32 24 0.20	W 103 36 29.18
	16202.00	89.87	358.84	10936.93	5286.06	5286.08	-1.09	0.70	5286.08	359.99	510032.48	765170.62	N 32 24 0.22	W 103 36 29.18
	16204.00	89.87	358.86	10936.94	5288.06	5288.08	-1.13	0.70	5288.08	359.99	510034.48	765170.58	N 32 24 0.24	W 103 36 29.18
	16206.00	89.88	358.87	10936.94	5290.05	5290.08	-1.17	0.70	5290.08	359.99	510036.48	765170.54	N 32 24 0.26	W 103 36 29.18
	16208.00	89.88	358.88	10936.95	5292.05	5292.08	-1.21	0.70	5292.08	359.99	510038.48	765170.50	N 32 24 0.28	W 103 36 29.18
	16210.00	89.89	358.90	10936.95	5294.05	5294.07	-1.24	0.70	5294.07	359.99	510040.48	765170.46	N 32 24 0.30	W 103 36 29.18
	16212.00	89.89	358.91	10936.96	5296.05	5296.07	-1.28	0.70	5296.07	359.99	510042.48	765170.43	N 32 24 0.32	W 103 36 29.18
	16214.00	89.89	358.92	10936.96	5298.05	5298.07	-1.32	0.70	5298.07	359.99	510044.48	765170.39	N 32 24 0.34	W 103 36 29.18
	16216.00	89.90	358.94	10936.96	5300.05	5300.07	-1.36	0.70	5300.07	359.99	510046.48	765170.35	N 32 24 0.36	W 103 36 29.18
	16218.00	89.90	358.95	10936.97	5302.05	5302.07	-1.40	0.70	5302.07	359.98	510048.48	765170.32	N 32 24 0.38	W 103 36 29.18
	16220.00	89.91	358.96	10936.97	5304.05	5304.07	-1.43	0.70	5304.07	359.98	510050.47	765170.28	N 32 24 0.40	W 103 36 29.18
	16222.00	89.91	358.97	10936.97	5306.05	5306.07	-1.47	0.70	5306.07	359.98	510052.47	765170.24	N 32 24 0.42	W 103 36 29.18
	16224.00	89.91	358.98	10936.98	5308.05	5308.07	-1.50	0.70	5308.07	359.98	510054.47	765170.21	N 32 24 0.44	W 103 36 29.18
	16226.00	89.92	359.00	10936.98	5310.05	5310.07	-1.54	0.70	5310.07	359.98	510056.47	765170.17	N 32 24 0.46	W 103 36 29.18
	16228.00	89.92	359.01	10936.98	5312.05	5312.07	-1.57	0.70	5312.07	359.98	510058.47	765170.14	N 32 24 0.48	W 103 36 29.18
	16230.00	89.93	359.03	10936.99	5314.05	5314.07	-1.61	0.70	5314.07	359.98	510060.47	765170.10	N 32 24 0.50	W 103 36 29.18
	16232.00	89.93	359.04	10936.99	5316.05	5316.07	-1.64	0.70	5316.07	359.98	510062.47	765170.07	N 32 24 0.51	W 103 36 29.18
	16234.00	89.93	359.05	10936.99	5318.05	5318.07	-1.68	0.70	5318.07	359.98	510064.47	765170.04	N 32 24 0.53	W 103 36 29.18
	16236.00	89.94	359.07	10936.99	5320.05	5320.07	-1.71	0.70	5320.07	359.98	510066.47	765170.00	N 32 24 0.55	W 103 36 29.18
	16238.00	89.94	359.08	10936.99	5322.05	5322.07	-1.74	0.70	5322.07	359.98	510068.47	765169.97	N 32 24 0.57	W 103 36 29.18
	16240.00	89.95	359.09	10937.00	5324.05	5324.07	-1.77	0.70	5324.07	359.98	510070.47	765169.94	N 32 24 0.59	W 103 36 29.18
	16242.00	89.95	359.11	10937.00	5326.05	5326.07	-1.80	0.70	5326.07	359.98	510072.47	765169.91	N 32 24 0.61	W 103 36 29.18
	16244.00	89.96	359.12	10937.00	5328.05	5328.07	-1.83	0.70	5328.07	359.98	510074.47	765169.88	N 32 24 0.63	W 103 36 29.18
	16246.00	89.96	359.13	10937.00	5330.05	5330.07	-1.86	0.70	5330.07	359.98	510076.47	765169.85	N 32 24 0.65	W 103 36 29.18
	16248.00	89.96	359.15	10937.00	5332.05	5332.07	-1.89	0.70	5332.07	359.98	510078.47	765169.82	N 32 24 0.67	W 103 36 29.18
	16250.00	89.97	359.16	10937.00	5334.05	5334.07	-1.92	0.70	5334.07	359.98	510080.47	765169.79	N 32 24 0.69	W 103 36 29.18
	16252.00	89.97	359.17	10937.00	5336.05	5336.07	-1.95	0.70	5336.07	359.98	510082.47	765169.76	N 32 24 0.71	W 103 36 29.18
	16254.00</													

Comments	MD (R)	Incl (°)	Azin Grid (°)	TVD (R)	VSEC (R)	NS (R)	EW (R)	DLS (°/100R)	Closure (R)	Closure Azimuth (°)	Northing (RUS)	Easting (RUS)	Latitude (N/S ° ' ")	Longitude (E/W ° ' ")
	16384.00	89.88	359.34	10937.14	5468.04	5468.06	-3.81	0.20	5468.06	359.96	510214.45	765168.06	N 32.24 2.02	W 103.36 29.19
	16386.00	89.88	359.35	10937.14	5470.04	5470.06	-3.63	0.20	5470.06	359.96	510216.45	765168.08	N 32.24 2.04	W 103.36 29.19
	16388.00	89.88	359.35	10937.14	5472.04	5472.06	-3.65	0.20	5472.06	359.96	510218.45	765168.06	N 32.24 2.06	W 103.36 29.19
	16390.00	89.88	359.35	10937.15	5474.04	5474.06	-3.68	0.20	5474.06	359.96	510220.45	765168.03	N 32.24 2.08	W 103.36 29.19
	16392.00	89.88	359.36	10937.15	5476.04	5476.06	-3.70	0.20	5476.06	359.96	510222.45	765168.01	N 32.24 2.10	W 103.36 29.19
	16394.00	89.87	359.36	10937.16	5478.04	5478.06	-3.72	0.20	5478.06	359.96	510224.45	765167.99	N 32.24 2.12	W 103.36 29.19
	16396.00	89.87	359.37	10937.16	5480.04	5480.06	-3.74	0.20	5480.06	359.96	510226.45	765167.97	N 32.24 2.14	W 103.36 29.19
	16398.00	89.87	359.37	10937.17	5482.04	5482.06	-3.77	0.20	5482.06	359.96	510228.45	765167.95	N 32.24 2.16	W 103.36 29.19
	16400.00	89.87	359.37	10937.17	5484.04	5484.06	-3.79	0.20	5484.06	359.96	510230.45	765167.92	N 32.24 2.18	W 103.36 29.19
	16402.00	89.87	359.38	10937.18	5486.04	5486.06	-3.81	0.20	5486.06	359.96	510232.45	765167.90	N 32.24 2.20	W 103.36 29.19
	16404.00	89.87	359.38	10937.18	5488.04	5488.06	-3.83	0.20	5488.06	359.96	510234.45	765167.88	N 32.24 2.22	W 103.36 29.19
	16406.00	89.87	359.38	10937.18	5490.04	5490.06	-3.85	0.20	5490.06	359.96	510236.45	765167.86	N 32.24 2.24	W 103.36 29.19
	16408.00	89.86	359.39	10937.19	5492.04	5492.06	-3.87	0.20	5492.06	359.96	510238.45	765167.84	N 32.24 2.26	W 103.36 29.19
	16410.00	89.86	359.39	10937.19	5494.04	5494.06	-3.90	0.20	5494.06	359.96	510240.45	765167.82	N 32.24 2.28	W 103.36 29.19
	16412.00	89.86	359.39	10937.20	5496.04	5496.06	-3.92	0.20	5496.06	359.96	510242.45	765167.79	N 32.24 2.30	W 103.36 29.19
	16414.00	89.86	359.40	10937.20	5498.04	5498.06	-3.94	0.20	5498.06	359.96	510244.45	765167.77	N 32.24 2.32	W 103.36 29.19
	16416.00	89.86	359.40	10937.21	5500.04	5500.06	-3.96	0.20	5500.06	359.96	510246.45	765167.75	N 32.24 2.34	W 103.36 29.19
	16418.00	89.86	359.40	10937.21	5502.04	5502.06	-3.98	0.20	5502.06	359.96	510248.45	765167.73	N 32.24 2.36	W 103.36 29.19
	16420.00	89.86	359.41	10937.22	5504.04	5504.06	-4.00	0.20	5504.06	359.96	510250.45	765167.71	N 32.24 2.38	W 103.36 29.19
	16422.00	89.85	359.41	10937.22	5506.04	5506.06	-4.02	0.20	5506.06	359.96	510252.45	765167.69	N 32.24 2.39	W 103.36 29.19
	16424.00	89.85	359.42	10937.23	5508.04	5508.06	-4.04	0.20	5508.06	359.96	510254.45	765167.67	N 32.24 2.41	W 103.36 29.19
	16426.00	89.85	359.42	10937.23	5510.04	5510.06	-4.06	0.20	5510.06	359.96	510256.45	765167.65	N 32.24 2.43	W 103.36 29.19
	16428.00	89.85	359.42	10937.24	5512.04	5512.06	-4.08	0.20	5512.06	359.96	510258.45	765167.63	N 32.24 2.45	W 103.36 29.19
	16430.00	89.85	359.43	10937.24	5514.04	5514.06	-4.10	0.20	5514.06	359.96	510260.45	765167.61	N 32.24 2.47	W 103.36 29.19
	16432.00	89.85	359.43	10937.25	5516.04	5516.06	-4.12	0.20	5516.06	359.96	510262.45	765167.59	N 32.24 2.49	W 103.36 29.19
	16434.00	89.84	359.43	10937.25	5518.04	5518.06	-4.14	0.20	5518.06	359.96	510264.45	765167.57	N 32.24 2.51	W 103.36 29.19
	16436.00	89.84	359.44	10937.26	5520.04	5520.06	-4.16	0.20	5520.06	359.96	510266.45	765167.55	N 32.24 2.53	W 103.36 29.19
	16438.00	89.84	359.44	10937.27	5522.04	5522.06	-4.18	0.20	5522.06	359.96	510268.45	765167.53	N 32.24 2.55	W 103.36 29.19
	16440.00	89.84	359.44	10937.27	5524.04	5524.06	-4.20	0.20	5524.06	359.96	510270.45	765167.51	N 32.24 2.57	W 103.36 29.19
	16442.00	89.84	359.45	10937.28	5526.04	5526.06	-4.22	0.20	5526.06	359.96	510272.45	765167.49	N 32.24 2.59	W 103.36 29.19
	16444.00	89.84	359.45	10937.28	5528.04	5528.06	-4.24	0.20	5528.06	359.96	510274.45	765167.47	N 32.24 2.61	W 103.36 29.19
	16446.00	89.84	359.46	10937.29	5530.04	5530.06	-4.26	0.20	5530.06	359.96	510276.45	765167.45	N 32.24 2.63	W 103.36 29.19
	16448.00	89.83	359.46	10937.29	5532.04	5532.06	-4.28	0.20	5532.06	359.96	510278.45	765167.43	N 32.24 2.65	W 103.36 29.19
	16450.00	89.83	359.46	10937.30	5534.04	5534.06	-4.30	0.20	5534.06	359.96	510280.45	765167.41	N 32.24 2.67	W 103.36 29.19
	16452.00	89.83	359.47	10937.31	5536.04	5536.06	-4.31	0.20	5536.06	359.96	510282.45	765167.40	N 32.24 2.69	W 103.36 29.19
	16454.00	89.83	359.47	10937.31	5538.04	5538.06	-4.33	0.20	5538.06	359.96	510284.45	765167.38	N 32.24 2.71	W 103.36 29.19
	16456.00	89.84	359.47	10937.32	5540.04	5540.06	-4.35	0.39	5540.06	359.95	510286.45	765167.36	N 32.24 2.73	W 103.36 29.19
	16458.00	89.84	359.46	10937.32	5542.04	5542.06	-4.37	0.39	5542.06	359.95	510288.45	765167.34	N 32.24 2.75	W 103.36 29.19
	16460.00	89.84	359.46	10937.33	5544.04	5544.06	-4.39	0.39	5544.06	359.95	510290.45	765167.32	N 32.24 2.77	W 103.36 29.19
	16462.00	89.86	359.45	10937.33	5546.04	5546.06	-4.41	0.39	5546.06	359.95	510292.45	765167.30	N 32.24 2.79	W 103.36 29.19
	16464.00	89.86	359.45	10937.34	5548.04	5548.06	-4.43	0.39	5548.06	359.95	510294.45	765167.28	N 32.24 2.81	W 103.36 29.19
	16466.00	89.87	359.45	10937.34	5550.04	5550.06	-4.45	0.39	5550.06	359.95	510296.45	765167.26	N 32.24 2.83	W 103.36 29.19
	16468.00	89.88	359.44	10937.35	5552.04	5552.06	-4.47	0.39	5552.06	359.95	510298.45	765167.24	N 32.24 2.85	W 103.36 29.19
	16470.00	89.88	359.44	10937.35	5554.04	5554.06	-4.49	0.39	5554.06	359.95	510300.45	765167.23	N 32.24 2.87	W 103.36 29.19
	16472.00	89.89	359.43	10937.36	5556.04	5556.06	-4.51	0.39	5556.06	359.95	510302.45	765167.21	N 32.24 2.89	W 103.36 29.19
	16474.00	89.90	359.43	10937.36	5558.04	5558.06	-4.52	0.39	5558.06	359.95	510304.45	765167.19	N 32.24 2.91	W 103.36 29.19
	16476.00	89.90	359.43	10937.36	5560.04	5560.06	-4.54	0.39	5560.06	359.95	510306.45	765167.17	N 32.24 2.93	W 103.36 29.19
	16478.00	89.91	359.42	10937.37	5562.04	5562.06	-4.56	0.39	5562.06	359.95	510308.45	765167.15	N 32.24 2.95	W 103.36 29.19
	16480.00	89.92	359.42	10937.37	5564.04	5564.06	-4.59	0.39	5564.06	359.95	510310.45	765167.13	N 32.24 2.97	W 103.36 29.19
	16482.00	89.92	359.41	10937.37	5566.04	5566.06	-4.61	0.39	5566.06	359.95	510312.45	765167.11	N 32.24 2.99	W 103.36 29.19
	16484.00	89.94	359.41	10937.38	5568.04	5568.06	-4.63	0.39	5568.06	359.95	510314.45	765167.09	N 32.24 3.01	W 103.36 29.19
	16486.00	89.94	359.41	10937.38	5570.04	5570.06	-4.65	0.39	5570.06	359.95	510316.45	765167.07	N 32.24 3.03	W 103.36 29.19
	16488.00	89.94	359.40	10937.38	5572.04	5572.06	-4.67	0.39	5572.06	359.95	510318.44	765167.04	N 32.24 3.05	W 103.36 29.19
	16490.00	89.95	359.40	10937.38	5574.04	5574.06	-4.69	0.39	5574.06	359.95	510320.44	765167.02	N 32.24 3.07	W 103.36 29.19
	16492.00	89.96	359.39	10937.38	5576.04	5576.06	-4.71	0.39	5576.06	359.95	510322.44	765167.00	N 32.24 3.09	W 103.36 29.19
	16494.00	89.96	359.39	10937.38	5578.04	5578.06	-4.73	0.39	5578.06	359.95	510324.44	765166.98	N 32.24 3.11	W 103.36 29.19
	16496.00	89.96	359.39	10937.39	5580.04	5580.06	-4.75	0.39	5580.06	359.95	510326.44	765166.96	N 32.24 3.13	W 103.36 29.19
	16498.00	89.98	359.38	10937.39	5582.04	5582.06	-4.77	0.39	5582.06	359.95	510328.44	765166.94	N 32.24 3.15	W 103.36 29.19
	16500.00	89.98	359.38	10937.39	5584.04	5584.06	-4.79	0.39	5584.06	359.95	510330.44	765166.92	N 32.24 3.17	W 103.36 29.19
	16502.00	89.99	359.37	10937.39	5586.04	5586.06	-4.82	0.39	5586.06	359.95	510332.44	765166.89	N 32.24 3.19	W 103.36 29.19
	16504.00	90.00	359.37	10937.39	5588.04	5588.06	-4.84	0.39	5588.06	359.95	510334.44	765166.87	N 32.24 3.21	W 103.36 29.19
	16506.00	90.00	359.37	10937.39	5590.04	5590.06	-4.86	0.39	5590.06	359.95	510336.44	765166.85	N 32.24 3.23	W 103.36 29.19
	16508.00	90.01	359.36	10937.39	5592.04	5592.06	-4.88	0.39	5592.06	359.95	510338.44	765166.83	N 32.24 3.25	W 103.36 29.19
	16510.00	90.02	359.36	10937.39	5594.04	5594.06	-4.91	0.39	5594.06	359.95	510340.44	765166.81	N 32.24 3.27	W 103.36 29.19
	16512.00	90.02	359.36	10937.39	5596.04	5596.06	-4.93	0.39	5596.06	359.95	510342.44	765166.78	N 32.24 3.29	W 103.36 29.19
	16514.00	90.03	359.35	10937.39	5598.04	5598.06	-4.95	0.39	5598.06	359.95	510344.44	765166.76	N 32.24 3.31	W 103.36 29.19
	16516													

Comments	MD (R)	Incl (°)	Azim Grid (°)	TVD (R)	VSEC (R)	NS (R)	EW (R)	DLS (°/100R)	Closure (R)	Closure Azimuth (°)	Northing (RUS)	Easting (RUS)	Latitude (N/S ° ' '')	Longitude (E/W ° ' '')
	16646.00	90.10	359.06	10937.12	5730.03	5730.04	-6.77	0.55	5730.04	359.03	510476.42	765164.94	N 32.24 4.61	W 103.36 29.21
	16648.00	90.09	359.07	10937.12	5732.03	5732.04	-6.81	0.55	5732.04	359.03	510478.42	765164.91	N 32.24 4.63	W 103.36 29.21
	16650.00	90.08	359.08	10937.11	5734.03	5734.04	-6.84	0.55	5734.04	359.03	510480.42	765164.87	N 32.24 4.65	W 103.36 29.21
	16652.00	90.08	359.09	10937.11	5736.03	5736.04	-6.87	0.55	5736.04	359.03	510482.42	765164.84	N 32.24 4.67	W 103.36 29.21
	16654.00	90.07	359.10	10937.11	5738.03	5738.04	-6.90	0.55	5738.04	359.03	510484.42	765164.81	N 32.24 4.69	W 103.36 29.21
	16656.00	90.07	359.11	10937.11	5740.03	5740.04	-6.93	0.55	5740.04	359.03	510486.42	765164.78	N 32.24 4.71	W 103.36 29.21
	16658.00	90.06	359.12	10937.10	5742.03	5742.04	-6.96	0.55	5742.04	359.03	510488.42	765164.75	N 32.24 4.73	W 103.36 29.21
	16660.00	90.05	359.13	10937.10	5744.03	5744.04	-6.99	0.55	5744.04	359.03	510490.42	765164.72	N 32.24 4.75	W 103.36 29.21
	16662.00	90.05	359.14	10937.10	5746.03	5746.04	-7.02	0.55	5746.04	359.03	510492.42	765164.69	N 32.24 4.77	W 103.36 29.21
	16664.00	90.04	359.15	10937.10	5748.03	5748.04	-7.05	0.55	5748.04	359.03	510494.42	765164.66	N 32.24 4.79	W 103.36 29.21
	16666.00	90.04	359.16	10937.10	5750.03	5750.04	-7.08	0.55	5750.04	359.03	510496.42	765164.63	N 32.24 4.81	W 103.36 29.21
	16668.00	90.03	359.16	10937.10	5752.03	5752.04	-7.11	0.55	5752.04	359.03	510498.42	765164.60	N 32.24 4.83	W 103.36 29.21
	16670.00	90.02	359.17	10937.09	5754.03	5754.04	-7.14	0.55	5754.04	359.03	510500.42	765164.57	N 32.24 4.85	W 103.36 29.21
	16672.00	90.02	359.18	10937.09	5756.03	5756.04	-7.17	0.55	5756.04	359.03	510502.42	765164.54	N 32.24 4.87	W 103.36 29.21
	16674.00	90.01	359.19	10937.09	5758.03	5758.04	-7.20	0.55	5758.04	359.03	510504.42	765164.51	N 32.24 4.89	W 103.36 29.21
	16676.00	90.01	359.20	10937.09	5760.03	5760.03	-7.23	0.55	5760.04	359.03	510506.42	765164.48	N 32.24 4.91	W 103.36 29.21
	16678.00	90.00	359.21	10937.09	5762.03	5762.03	-7.25	0.55	5762.04	359.03	510508.42	765164.46	N 32.24 4.93	W 103.36 29.21
	16680.00	99.99	359.22	10937.09	5764.03	5764.03	-7.28	0.55	5764.04	359.03	510510.42	765164.43	N 32.24 4.95	W 103.36 29.21
	16682.00	99.99	359.23	10937.09	5766.03	5766.03	-7.31	0.55	5766.04	359.03	510512.42	765164.40	N 32.24 4.97	W 103.36 29.21
	16684.00	99.99	359.18	10937.09	5768.03	5768.03	-7.34	0.55	5768.04	359.03	510514.42	765164.37	N 32.24 4.99	W 103.36 29.21
	16686.00	99.97	359.25	10937.09	5770.03	5770.03	-7.36	0.55	5770.04	359.03	510516.42	765164.35	N 32.24 5.01	W 103.36 29.21
	16688.00	99.97	359.25	10937.10	5772.03	5772.03	-7.39	0.55	5772.04	359.03	510518.42	765164.32	N 32.24 5.03	W 103.36 29.21
	16690.00	99.96	359.26	10937.10	5774.03	5774.03	-7.41	0.55	5774.04	359.03	510520.42	765164.30	N 32.24 5.05	W 103.36 29.21
	16692.00	99.96	359.27	10937.10	5776.03	5776.03	-7.44	0.55	5776.04	359.03	510522.42	765164.27	N 32.24 5.07	W 103.36 29.21
	16694.00	99.95	359.28	10937.10	5778.03	5778.03	-7.47	0.55	5778.04	359.03	510524.42	765164.25	N 32.24 5.09	W 103.36 29.21
	16696.00	99.94	359.29	10937.10	5780.03	5780.03	-7.49	0.55	5780.04	359.03	510526.42	765164.23	N 32.24 5.11	W 103.36 29.21
	16698.00	99.94	359.30	10937.10	5782.03	5782.03	-7.51	0.55	5782.04	359.03	510528.42	765164.20	N 32.24 5.13	W 103.36 29.21
	16700.00	99.93	359.31	10937.11	5784.03	5784.03	-7.54	0.55	5784.04	359.03	510530.42	765164.17	N 32.24 5.15	W 103.36 29.21
	16702.00	99.93	359.32	10937.11	5786.03	5786.03	-7.56	0.55	5786.04	359.03	510532.42	765164.15	N 32.24 5.17	W 103.36 29.21
	16704.00	99.92	359.33	10937.11	5788.03	5788.03	-7.59	0.55	5788.04	359.03	510534.42	765164.12	N 32.24 5.19	W 103.36 29.21
	16706.00	99.91	359.34	10937.11	5790.03	5790.03	-7.61	0.55	5790.04	359.03	510536.42	765164.10	N 32.24 5.20	W 103.36 29.21
	16708.00	99.91	359.35	10937.12	5792.03	5792.03	-7.63	0.55	5792.04	359.03	510538.42	765164.08	N 32.24 5.22	W 103.36 29.21
	16710.00	99.90	359.35	10937.12	5794.03	5794.03	-7.66	0.55	5794.04	359.03	510540.42	765164.06	N 32.24 5.24	W 103.36 29.21
	16712.00	99.90	359.36	10937.12	5796.03	5796.03	-7.68	0.55	5796.04	359.03	510542.42	765164.03	N 32.24 5.26	W 103.36 29.21
	16714.00	99.89	359.37	10937.13	5798.03	5798.03	-7.70	0.55	5798.04	359.03	510544.42	765164.01	N 32.24 5.28	W 103.36 29.21
	16716.00	99.88	359.38	10937.13	5800.03	5800.03	-7.72	0.55	5800.04	359.03	510546.42	765163.99	N 32.24 5.30	W 103.36 29.21
	16718.00	99.88	359.39	10937.14	5802.03	5802.03	-7.74	0.55	5802.04	359.03	510548.42	765163.97	N 32.24 5.32	W 103.36 29.21
	16720.00	99.87	359.40	10937.14	5804.03	5804.03	-7.76	0.55	5804.04	359.03	510550.42	765163.95	N 32.24 5.34	W 103.36 29.21
	16722.00	99.86	359.41	10937.15	5806.03	5806.03	-7.79	0.55	5806.04	359.03	510552.42	765163.93	N 32.24 5.36	W 103.36 29.21
	16724.00	99.86	359.42	10937.15	5808.03	5808.03	-7.81	0.55	5808.04	359.03	510554.42	765163.91	N 32.24 5.38	W 103.36 29.21
	16726.00	99.85	359.43	10937.16	5810.03	5810.03	-7.83	0.55	5810.04	359.03	510556.42	765163.88	N 32.24 5.40	W 103.36 29.21
	16728.00	99.85	359.44	10937.16	5812.03	5812.03	-7.85	0.55	5812.04	359.03	510558.42	765163.86	N 32.24 5.42	W 103.36 29.21
	16730.00	99.84	359.44	10937.17	5814.03	5814.03	-7.87	0.55	5814.04	359.03	510560.42	765163.85	N 32.24 5.44	W 103.36 29.21
	16732.00	99.83	359.45	10937.17	5816.03	5816.03	-7.88	0.55	5816.04	359.03	510562.42	765163.83	N 32.24 5.46	W 103.36 29.21
	16734.00	99.83	359.46	10937.18	5818.03	5818.03	-7.91	0.55	5818.04	359.03	510564.42	765163.81	N 32.24 5.48	W 103.36 29.21
	16736.00	99.82	359.47	10937.18	5820.03	5820.03	-7.92	0.55	5820.04	359.03	510566.42	765163.79	N 32.24 5.50	W 103.36 29.21
	16738.00	99.82	359.48	10937.19	5822.03	5822.03	-7.94	0.55	5822.04	359.03	510568.42	765163.77	N 32.24 5.52	W 103.36 29.21
	16740.00	99.81	359.49	10937.20	5824.03	5824.03	-7.96	0.55	5824.04	359.03	510570.42	765163.75	N 32.24 5.54	W 103.36 29.22
	16742.00	99.81	359.49	10937.20	5826.03	5826.03	-7.98	0.55	5826.04	359.03	510572.42	765163.73	N 32.24 5.56	W 103.36 29.22
	16744.00	99.81	359.49	10937.21	5828.03	5828.03	-7.99	0.55	5828.04	359.03	510574.42	765163.72	N 32.24 5.58	W 103.36 29.22
	16746.00	99.80	359.50	10937.22	5830.03	5830.03	-8.01	0.55	5830.04	359.03	510576.42	765163.70	N 32.24 5.60	W 103.36 29.22
	16748.00	99.82	359.50	10937.22	5832.03	5832.03	-8.03	0.55	5832.04	359.03	510578.42	765163.68	N 32.24 5.62	W 103.36 29.22
	16750.00	99.82	359.50	10937.23	5834.03	5834.03	-8.05	0.55	5834.04	359.03	510580.42	765163.66	N 32.24 5.64	W 103.36 29.22
	16752.00	99.82	359.50	10937.23	5836.03	5836.03	-8.06	0.55	5836.04	359.03	510582.42	765163.65	N 32.24 5.66	W 103.36 29.22
	16754.00	99.82	359.51	10937.24	5838.03	5838.03	-8.08	0.55	5838.04	359.03	510584.42	765163.63	N 32.24 5.68	W 103.36 29.22
	16756.00	99.82	359.51	10937.25	5840.03	5840.03	-8.10	0.55	5840.04	359.03	510586.42	765163.61	N 32.24 5.70	W 103.36 29.22
	16758.00	99.81	359.51	10937.25	5842.03	5842.03	-8.12	0.55	5842.04	359.03	510588.42	765163.60	N 32.24 5.72	W 103.36 29.22
	16760.00	99.83	359.51	10937.26	5844.03	5844.03	-8.13	0.55	5844.04	359.03	510590.42	765163.58	N 32.24 5.74	W 103.36 29.22
	16762.00	99.83	359.52	10937.27	5846.03	5846.03	-8.15	0.55	5846.04	359.03	510592.42	765163.56	N 32.24 5.76	W 103.36 29.22
	16764.00	99.83	359.52	10937.27	5848.03	5848.03	-8.17	0.55	5848.04	359.03	510594.42	765163.54	N 32.24 5.78	W 103.36 29.22
	16766.00	99.83	359.52	10937.28	5850.03	5850.03	-8.18	0.55	5850.04	359.03	510596.42	765163.53	N 32.24 5.80	W 103.36 29.22
	16768.00	99.83	359.52	10937.28	5852.03	5852.03	-8.20	0.55	5852.04	359.03	510598.42	765163.51	N 32.24 5.82	W 103.36 29.22
	16770.00	99.84	359.53	10937.29	5854.03	5854.03	-8.22	0.55	5854.04	359.03	510600.42	765163.49	N 32.24 5.84	W 103.36 29.22
	16772.00	99.84	359.53	10937.29	5856.03	5856.03	-8.23	0.55	5856.04	359.03	510602.42	765163.47	N 32.24 5.86	W 103.36 29.22
	16774.00	99.84	359.53	10937.30	5858.03	5858.03	-8.25	0.55	5858.04	359.03	510604.42	765163.46	N 32.24 5.88	W 103.36 29.22
	16776.00	99.84	359.53	10937.31	5860.03	5860.03	-8.27	0.55	5860.04	359.03	510606.42	765163.45	N 32.24 5.90	W 103.36 29.22
	16778													

Comments	MD (R)	Incl (°)	Azin Grid (°)	TVD (R)	VSEC (R)	NS (R)	EW (R)	DLS (°/100R)	Closure (R)	Closure Azimuth (°)	Northing (RUS)	Eastings (RUS)	Latitude (N/S ° ' '')	Longitude (E/W ° ' '')
	16910.00	90.21	359.32	10937.38	5994.02	5994.02	-9.42	0.56	5994.03	359.91	510740.40	765162.22	N 32.24 7.22	W 103.36 29.22
	16912.00	90.22	359.31	10937.37	5996.02	5996.02	-9.45	0.56	5996.03	359.91	510742.40	765162.26	N 32.24 7.24	W 103.36 29.22
	16914.00	90.22	359.30	10937.36	5998.02	5998.02	-9.47	0.56	5998.03	359.91	510744.40	765162.24	N 32.24 7.26	W 103.36 29.22
	16916.00	90.23	359.29	10937.36	6000.02	6000.02	-9.50	0.56	6000.03	359.91	510746.40	765162.21	N 32.24 7.28	W 103.36 29.22
	16918.00	90.24	359.29	10937.35	6002.02	6002.02	-9.52	0.56	6002.03	359.91	510748.40	765162.19	N 32.24 7.30	W 103.36 29.22
	16920.00	90.25	359.28	10937.34	6004.02	6004.02	-9.55	0.56	6004.03	359.91	510750.40	765162.16	N 32.24 7.32	W 103.36 29.22
	16922.00	90.26	359.27	10937.33	6006.02	6006.02	-9.57	0.56	6006.03	359.91	510752.40	765162.14	N 32.24 7.34	W 103.36 29.22
	16924.00	90.27	359.26	10937.32	6008.02	6008.02	-9.60	0.56	6008.03	359.91	510754.40	765162.11	N 32.24 7.36	W 103.36 29.22
	16926.00	90.27	359.26	10937.31	6010.02	6010.02	-9.62	0.56	6010.03	359.91	510756.40	765162.09	N 32.24 7.38	W 103.36 29.22
	16928.00	90.28	359.25	10937.30	6012.02	6012.02	-9.65	0.56	6012.03	359.91	510758.40	765162.06	N 32.24 7.40	W 103.36 29.22
	16930.00	90.29	359.24	10937.29	6014.02	6014.02	-9.68	0.56	6014.03	359.91	510760.40	765162.03	N 32.24 7.42	W 103.36 29.22
	16932.00	90.30	359.24	10937.28	6016.02	6016.02	-9.70	0.56	6016.03	359.91	510762.40	765162.01	N 32.24 7.44	W 103.36 29.22
	16934.00	90.30	359.25	10937.27	6018.02	6018.02	-9.73	0.55	6018.03	359.91	510764.40	765161.98	N 32.24 7.46	W 103.36 29.22
	16936.00	90.31	359.25	10937.26	6020.02	6020.02	-9.76	0.55	6020.03	359.91	510766.40	765161.96	N 32.24 7.48	W 103.36 29.22
	16938.00	90.31	359.26	10937.25	6022.02	6022.02	-9.78	0.55	6022.03	359.91	510768.40	765161.93	N 32.24 7.50	W 103.36 29.22
	16940.00	90.32	359.26	10937.24	6024.02	6024.02	-9.81	0.55	6024.03	359.91	510770.40	765161.90	N 32.24 7.52	W 103.36 29.22
	16942.00	90.32	359.26	10937.23	6026.02	6026.02	-9.83	0.55	6026.03	359.91	510772.40	765161.88	N 32.24 7.54	W 103.36 29.22
	16944.00	90.33	359.27	10937.22	6028.02	6028.02	-9.86	0.55	6028.03	359.91	510774.40	765161.85	N 32.24 7.56	W 103.36 29.22
	16946.00	90.34	359.27	10937.20	6030.02	6030.02	-9.88	0.55	6030.03	359.91	510776.40	765161.83	N 32.24 7.58	W 103.36 29.22
	16948.00	90.34	359.28	10937.19	6032.02	6032.02	-9.91	0.55	6032.03	359.91	510778.40	765161.80	N 32.24 7.60	W 103.36 29.22
	16950.00	90.35	359.28	10937.18	6034.02	6034.02	-9.93	0.55	6034.03	359.91	510780.40	765161.78	N 32.24 7.62	W 103.36 29.22
	16952.00	90.35	359.28	10937.17	6036.02	6036.02	-9.96	0.55	6036.03	359.91	510782.40	765161.75	N 32.24 7.64	W 103.36 29.22
	16954.00	90.36	359.29	10937.16	6038.02	6038.02	-9.98	0.55	6038.03	359.91	510784.39	765161.73	N 32.24 7.66	W 103.36 29.22
	16956.00	90.36	359.29	10937.14	6040.02	6040.02	-10.01	0.55	6040.03	359.91	510786.39	765161.70	N 32.24 7.68	W 103.36 29.22
	16958.00	90.37	359.30	10937.13	6042.02	6042.02	-10.03	0.55	6042.03	359.90	510788.39	765161.68	N 32.24 7.70	W 103.36 29.22
	16960.00	90.38	359.30	10937.12	6044.02	6044.02	-10.06	0.55	6044.03	359.90	510790.39	765161.65	N 32.24 7.72	W 103.36 29.22
	16962.00	90.38	359.30	10937.10	6046.02	6046.02	-10.08	0.55	6046.03	359.90	510792.39	765161.63	N 32.24 7.74	W 103.36 29.22
	16964.00	90.39	359.31	10937.09	6048.02	6048.02	-10.11	0.55	6048.03	359.90	510794.39	765161.60	N 32.24 7.76	W 103.36 29.22
	16966.00	90.39	359.31	10937.08	6050.02	6050.02	-10.13	0.55	6050.03	359.90	510796.39	765161.58	N 32.24 7.78	W 103.36 29.22
	16968.00	90.40	359.32	10937.06	6052.02	6052.02	-10.16	0.55	6052.03	359.90	510798.39	765161.56	N 32.24 7.80	W 103.36 29.22
	16970.00	90.40	359.32	10937.05	6054.02	6054.02	-10.18	0.55	6054.03	359.90	510800.39	765161.53	N 32.24 7.82	W 103.36 29.22
	16972.00	90.41	359.32	10937.04	6056.02	6056.02	-10.20	0.55	6056.03	359.90	510802.39	765161.51	N 32.24 7.84	W 103.36 29.22
	16974.00	90.42	359.33	10937.02	6058.02	6058.02	-10.23	0.55	6058.03	359.90	510804.39	765161.48	N 32.24 7.86	W 103.36 29.22
	16976.00	90.42	359.33	10937.01	6060.02	6060.02	-10.25	0.55	6060.03	359.90	510806.39	765161.46	N 32.24 7.88	W 103.36 29.22
	16978.00	90.43	359.34	10936.99	6062.02	6062.02	-10.27	0.55	6062.03	359.90	510808.39	765161.44	N 32.24 7.90	W 103.36 29.22
	16980.00	90.43	359.34	10936.98	6064.02	6064.02	-10.30	0.55	6064.03	359.90	510810.39	765161.41	N 32.24 7.92	W 103.36 29.22
	16982.00	90.44	359.34	10936.96	6066.02	6066.02	-10.32	0.55	6066.03	359.90	510812.39	765161.39	N 32.24 7.94	W 103.36 29.22
	16984.00	90.44	359.35	10936.95	6068.02	6068.02	-10.34	0.55	6068.03	359.90	510814.39	765161.37	N 32.24 7.96	W 103.36 29.22
	16986.00	90.45	359.35	10936.93	6070.02	6070.02	-10.36	0.55	6070.03	359.90	510816.39	765161.35	N 32.24 7.98	W 103.36 29.22
	16988.00	90.45	359.36	10936.91	6072.02	6072.02	-10.39	0.55	6072.03	359.90	510818.39	765161.32	N 32.24 8.00	W 103.36 29.22
	16990.00	90.46	359.36	10936.90	6074.02	6074.02	-10.41	0.55	6074.03	359.90	510820.39	765161.30	N 32.24 8.02	W 103.36 29.22
	16992.00	90.47	359.36	10936.88	6076.02	6076.02	-10.43	0.55	6076.03	359.90	510822.39	765161.28	N 32.24 8.04	W 103.36 29.22
	16994.00	90.47	359.37	10936.87	6078.02	6078.02	-10.45	0.55	6078.03	359.90	510824.39	765161.26	N 32.24 8.05	W 103.36 29.22
	16996.00	90.48	359.37	10936.85	6080.02	6080.02	-10.48	0.55	6080.03	359.90	510826.39	765161.23	N 32.24 8.07	W 103.36 29.22
	16998.00	90.48	359.38	10936.83	6082.02	6082.02	-10.51	0.55	6082.03	359.90	510828.39	765161.21	N 32.24 8.09	W 103.36 29.22
	17000.00	90.49	359.38	10936.82	6084.02	6084.01	-10.52	0.55	6084.02	359.90	510830.39	765161.19	N 32.24 8.11	W 103.36 29.22
	17002.00	90.49	359.38	10936.80	6086.02	6086.01	-10.54	0.55	6086.02	359.90	510832.39	765161.17	N 32.24 8.13	W 103.36 29.22
	17004.00	90.50	359.39	10936.78	6088.02	6088.01	-10.56	0.55	6088.02	359.90	510834.39	765161.15	N 32.24 8.15	W 103.36 29.22
	17006.00	90.51	359.39	10936.76	6090.02	6090.01	-10.58	0.55	6090.02	359.90	510836.39	765161.13	N 32.24 8.17	W 103.36 29.22
	17008.00	90.51	359.40	10936.75	6092.02	6092.01	-10.60	0.55	6092.02	359.90	510838.39	765161.11	N 32.24 8.19	W 103.36 29.22
	17010.00	90.52	359.40	10936.73	6094.02	6094.01	-10.62	0.55	6094.02	359.90	510840.39	765161.08	N 32.24 8.21	W 103.36 29.22
	17012.00	90.52	359.40	10936.71	6096.02	6096.01	-10.65	0.55	6096.02	359.90	510842.39	765161.06	N 32.24 8.23	W 103.36 29.22
	17014.00	90.53	359.41	10936.69	6098.02	6098.01	-10.67	0.55	6098.02	359.90	510844.39	765161.04	N 32.24 8.25	W 103.36 29.22
	17016.00	90.53	359.41	10936.67	6100.02	6100.01	-10.69	0.55	6100.02	359.90	510846.39	765161.02	N 32.24 8.27	W 103.36 29.22
	17018.00	90.54	359.42	10936.65	6102.02	6102.01	-10.71	0.55	6102.02	359.90	510848.39	765161.00	N 32.24 8.29	W 103.36 29.22
	17020.00	90.55	359.42	10936.64	6104.02	6104.01	-10.73	0.55	6104.02	359.90	510850.39	765160.98	N 32.24 8.31	W 103.36 29.22
	17022.00	90.55	359.42	10936.62	6106.02	6106.01	-10.75	0.55	6106.02	359.90	510852.39	765160.96	N 32.24 8.33	W 103.36 29.22
	17024.00	90.56	359.43	10936.60	6108.02	6108.01	-10.77	0.55	6108.02	359.90	510854.39	765160.94	N 32.24 8.35	W 103.36 29.22
	17026.00	90.56	359.43	10936.59	6109.02	6109.01	-10.78	0.55	6109.02	359.90	510855.39	765160.93	N 32.24 8.36	W 103.36 29.22
	17028.00	90.55	359.43	10936.58	6110.02	6110.01	-10.79	0.94	6110.02	359.90	510856.39	765160.92	N 32.24 8.37	W 103.36 29.22
	17028.00	90.53	359.43	10936.56	6112.02	6112.01	-10.81	0.94	6112.02	359.90	510858.39	765160.90	N 32.24 8.39	W 103.36 29.22
	17030.00	90.51	359.43	10936.54	6114.02	6114.01	-10.83	0.94	6114.02	359.90	510860.38	765160.88	N 32.24 8.41	W 103.36 29.22
	17032.00	90.49	359.43	10936.52	6116.02	6116.01	-10.85	0.94	6116.02	359.90	510862.38	765160.86	N 32.24 8.43	W 103.36 29.22
	17034.00	90.48	359.43	10936.51	6118.02	6118.01	-10.87	0.94	6118.02	359.90	510864.38	765160.84	N 32.24 8.45	W 103.36 29.22
	17036.00	90.46	359.43	10936.49	6120.02	6120.01	-10.89	0.94	6120.02	359.90	510866.38	765160.82	N 32.24 8.47	W 103.36 29.22
	17038.00	90.44	359.43	10936.47	6122.02	6122.01	-10.91	0.94	6122.02	359.90	510868.38	765160.80	N 32.	

Comments	MD (R)	Incl (°)	Azim Grid (°)	TVD (R)	VSEC (R)	NS (R)	EW (R)	DLS (°/100R)	Closure (R)	Closure Azimuth (°)	Northing (RUS)	Easting (RUS)	Latitude (N/S °'")	Longitude (E/W °'")
	17172.00	89.78	359.81	10936.64	6256.01	6256.00	-12.16	0.40	6256.02	359.80	511002.37	765159.55	N 32.24 9.82	W 103.36 29.23
	17174.00	89.79	359.81	10936.65	6258.01	6258.00	-12.18	0.40	6258.02	359.80	511004.37	765159.54	N 32.24 9.84	W 103.36 29.23
	17176.00	89.79	359.82	10936.66	6260.01	6260.00	-12.19	0.40	6260.02	359.89	511006.37	765159.52	N 32.24 9.86	W 103.36 29.23
	17178.00	89.80	359.83	10936.67	6262.01	6262.00	-12.20	0.40	6262.02	359.89	511008.37	765159.51	N 32.24 9.88	W 103.36 29.23
	17180.00	89.80	359.83	10936.67	6264.01	6264.00	-12.22	0.40	6264.02	359.89	511010.37	765159.50	N 32.24 9.90	W 103.36 29.23
	17182.00	89.81	359.84	10936.68	6266.01	6266.00	-12.23	0.40	6266.02	359.89	511012.37	765159.48	N 32.24 9.91	W 103.36 29.23
	17184.00	89.81	359.85	10936.69	6268.01	6268.00	-12.24	0.40	6268.02	359.89	511014.37	765159.47	N 32.24 9.93	W 103.36 29.23
	17186.00	89.82	359.85	10936.69	6270.01	6270.00	-12.25	0.40	6270.02	359.89	511016.37	765159.46	N 32.24 9.95	W 103.36 29.23
	17188.00	89.82	359.86	10936.70	6272.01	6272.00	-12.26	0.40	6272.02	359.89	511018.37	765159.45	N 32.24 9.97	W 103.36 29.23
	17190.00	89.82	359.67	10936.70	6274.01	6274.00	-12.28	0.40	6274.02	359.89	511020.37	765159.43	N 32.24 9.99	W 103.36 29.23
	17192.00	89.83	359.67	10936.71	6276.01	6276.00	-12.29	0.40	6276.02	359.89	511022.37	765159.42	N 32.24 10.01	W 103.36 29.23
	17194.00	89.83	359.68	10936.72	6278.01	6278.00	-12.30	0.40	6278.02	359.89	511024.37	765159.41	N 32.24 10.03	W 103.36 29.23
	17196.00	89.84	359.69	10936.72	6280.01	6280.00	-12.31	0.40	6280.02	359.89	511026.37	765159.40	N 32.24 10.05	W 103.36 29.23
	17198.00	89.84	359.69	10936.73	6282.01	6282.00	-12.32	0.40	6282.02	359.89	511028.37	765159.39	N 32.24 10.07	W 103.36 29.23
	17200.00	89.85	359.70	10936.73	6284.01	6284.00	-12.33	0.40	6284.02	359.89	511030.37	765159.38	N 32.24 10.09	W 103.36 29.23
	17202.00	89.85	359.71	10936.74	6286.01	6286.00	-12.34	0.40	6286.02	359.89	511032.37	765159.37	N 32.24 10.11	W 103.36 29.23
	17204.00	89.86	359.71	10936.74	6288.01	6288.00	-12.35	0.40	6288.02	359.89	511034.37	765159.36	N 32.24 10.13	W 103.36 29.23
	17206.00	89.86	359.72	10936.75	6290.01	6290.00	-12.36	0.40	6290.02	359.89	511036.37	765159.35	N 32.24 10.15	W 103.36 29.23
	17208.00	89.86	359.73	10936.75	6292.01	6292.00	-12.37	0.40	6292.02	359.89	511038.37	765159.34	N 32.24 10.17	W 103.36 29.23
	17210.00	89.87	359.73	10936.76	6294.01	6294.00	-12.38	0.40	6294.02	359.89	511040.37	765159.33	N 32.24 10.19	W 103.36 29.23
	17212.00	89.87	359.74	10936.76	6296.01	6296.00	-12.39	0.40	6296.02	359.89	511042.37	765159.32	N 32.24 10.21	W 103.36 29.23
	17214.00	89.88	359.75	10936.77	6298.01	6298.00	-12.40	0.40	6298.02	359.89	511044.37	765159.31	N 32.24 10.23	W 103.36 29.23
	17215.00	89.88	359.75	10936.77	6299.01	6299.00	-12.41	0.40	6299.02	359.89	511045.37	765159.31	N 32.24 10.24	W 103.36 29.23
	17216.00	89.88	359.75	10936.77	6300.01	6300.00	-12.41	0.25	6300.02	359.89	511046.37	765159.30	N 32.24 10.25	W 103.36 29.23
	17218.00	89.88	359.76	10936.78	6302.01	6302.00	-12.42	0.25	6302.02	359.89	511048.37	765159.29	N 32.24 10.27	W 103.36 29.23
	17220.00	89.89	359.76	10936.78	6304.01	6304.00	-12.43	0.25	6304.02	359.89	511050.37	765159.28	N 32.24 10.29	W 103.36 29.23
	17222.00	89.89	359.76	10936.78	6306.01	6306.00	-12.43	0.25	6306.02	359.89	511052.37	765159.28	N 32.24 10.31	W 103.36 29.23
	17224.00	89.89	359.77	10936.79	6308.01	6308.00	-12.44	0.25	6308.02	359.89	511054.37	765159.27	N 32.24 10.33	W 103.36 29.23
	17226.00	89.90	359.77	10936.79	6310.01	6310.00	-12.45	0.25	6310.02	359.89	511056.37	765159.26	N 32.24 10.35	W 103.36 29.23
	17228.00	89.90	359.78	10936.79	6312.01	6312.00	-12.46	0.25	6312.02	359.89	511058.37	765159.25	N 32.24 10.37	W 103.36 29.23
	17230.00	89.90	359.78	10936.80	6314.01	6314.00	-12.47	0.25	6314.02	359.89	511060.37	765159.25	N 32.24 10.39	W 103.36 29.23
	17232.00	89.90	359.78	10936.80	6316.01	6316.00	-12.47	0.25	6316.02	359.89	511062.37	765159.24	N 32.24 11.41	W 103.36 29.23
	17234.00	89.91	359.79	10936.80	6318.01	6318.00	-12.48	0.25	6318.02	359.89	511064.37	765159.23	N 32.24 10.43	W 103.36 29.23
	17236.00	89.91	359.79	10936.81	6320.01	6320.00	-12.49	0.25	6320.02	359.89	511066.37	765159.22	N 32.24 10.45	W 103.36 29.23
	17238.00	89.91	359.80	10936.81	6322.01	6322.00	-12.50	0.25	6322.02	359.89	511068.37	765159.22	N 32.24 10.47	W 103.36 29.23
	17240.00	89.92	359.80	10936.81	6324.01	6324.00	-12.50	0.25	6324.02	359.89	511070.37	765159.21	N 32.24 10.49	W 103.36 29.23
	17242.00	89.92	359.80	10936.82	6326.01	6326.00	-12.51	0.25	6326.02	359.89	511072.37	765159.20	N 32.24 10.51	W 103.36 29.23
	17244.00	89.92	359.81	10936.82	6328.01	6328.00	-12.52	0.25	6328.02	359.89	511074.37	765159.20	N 32.24 10.53	W 103.36 29.23
	17246.00	89.93	359.81	10936.82	6330.01	6330.00	-12.52	0.25	6330.02	359.89	511076.37	765159.19	N 32.24 10.55	W 103.36 29.23
	17248.00	89.93	359.82	10936.82	6332.01	6332.00	-12.53	0.25	6332.02	359.89	511078.37	765159.18	N 32.24 10.57	W 103.36 29.23
	17250.00	89.93	359.82	10936.83	6334.01	6334.00	-12.54	0.25	6334.02	359.89	511080.37	765159.18	N 32.24 10.59	W 103.36 29.23
	17252.00	89.93	359.82	10936.83	6336.01	6336.00	-12.54	0.25	6336.02	359.89	511082.37	765159.17	N 32.24 10.61	W 103.36 29.23
	17254.00	89.94	359.83	10936.83	6338.01	6338.00	-12.55	0.25	6338.02	359.89	511084.37	765159.16	N 32.24 10.63	W 103.36 29.23
	17256.00	89.94	359.83	10936.83	6340.01	6340.00	-12.55	0.25	6340.02	359.89	511086.37	765159.16	N 32.24 10.65	W 103.36 29.23
	17258.00	89.94	359.84	10936.84	6342.01	6342.00	-12.56	0.25	6342.02	359.89	511088.37	765159.15	N 32.24 10.67	W 103.36 29.23
	17260.00	89.95	359.84	10936.84	6344.01	6344.00	-12.56	0.25	6344.02	359.89	511090.37	765159.15	N 32.24 10.69	W 103.36 29.23
	17262.00	89.95	359.84	10936.84	6346.01	6346.00	-12.57	0.25	6346.02	359.89	511092.37	765159.14	N 32.24 10.71	W 103.36 29.23
	17264.00	89.95	359.85	10936.84	6348.01	6348.00	-12.58	0.25	6348.02	359.89	511094.37	765159.14	N 32.24 10.73	W 103.36 29.23
	17266.00	89.96	359.85	10936.84	6350.01	6350.00	-12.59	0.25	6350.02	359.89	511096.37	765159.13	N 32.24 10.75	W 103.36 29.23
	17268.00	89.96	359.86	10936.84	6352.01	6352.00	-12.59	0.25	6352.02	359.89	511098.37	765159.12	N 32.24 10.77	W 103.36 29.23
	17270.00	89.96	359.86	10936.85	6354.01	6354.00	-12.60	0.25	6354.02	359.89	511100.37	765159.12	N 32.24 10.79	W 103.36 29.23
	17272.00	89.96	359.86	10936.85	6356.01	6356.00	-12.60	0.25	6356.02	359.89	511102.37	765159.11	N 32.24 10.81	W 103.36 29.23
	17274.00	89.97	359.87	10936.85	6358.01	6358.00	-12.60	0.25	6358.02	359.89	511104.37	765159.11	N 32.24 10.83	W 103.36 29.23
	17276.00	89.97	359.87	10936.85	6360.01	6360.00	-12.61	0.25	6360.02	359.89	511106.37	765159.11	N 32.24 10.84	W 103.36 29.23
	17278.00	89.97	359.88	10936.85	6362.01	6362.00	-12.61	0.25	6362.02	359.89	511108.37	765159.10	N 32.24 10.86	W 103.36 29.23
	17280.00	89.98	359.88	10936.85	6364.01	6364.00	-12.61	0.25	6364.02	359.89	511110.37	765159.10	N 32.24 10.88	W 103.36 29.23
	17282.00	89.98	359.88	10936.85	6366.01	6366.00	-12.62	0.25	6366.02	359.89	511112.37	765159.09	N 32.24 10.90	W 103.36 29.23
	17284.00	89.98	359.89	10936.85	6368.01	6368.00	-12.62	0.25	6368.02	359.89	511114.37	765159.09	N 32.24 10.92	W 103.36 29.23
	17286.00	89.98	359.89	10936.85	6370.01	6370.00	-12.63	0.25	6370.02	359.89	511116.37	765159.09	N 32.24 10.94	W 103.36 29.23
	17288.00	89.99	359.90	10936.85	6372.01	6372.00	-12.63	0.25	6372.02	359.89	511118.37	765159.08	N 32.24 10.96	W 103.36 29.23
	17290.00	89.99	359.90	10936.85	6374.01	6374.00	-12.63	0.25	6374.02	359.89	511120.37	765159.08	N 32.24 10.98	W 103.36 29.23
	17292.00	89.99	359.90	10936.85	6376.01	6376.00	-12.64	0.25	6376.02	359.89	511122.37	765159.07	N 32.24 11.00	W 103.36 29.23
	17294.00	90.00	359.91	10936.85	6378.01	6378.00	-12.64	0.25	6378.02	359.89	511124.37	765159.07	N 32.24 11.02	W 103.36 29.23
	17296.00	90.00	359.91	10936.85	6380.01	6380.00	-12.65	0.25	6380.02	359.89	511126.37	765159.07	N 32.24 11.04	W 103.36 29.23
	17298.00	90.00	359.92	10936.85	6382.01	6382.00	-12.65	0.25	6382.02	359.89	511128.37	765159.07	N 32.24 11.06	W 103.36 29.23
	17300.00	90.01	359.92	10936.85	6384.01	6384.00								

Comments	MD (R)	Incl (°)	Azim Grid (°)	TVD (R)	VSEC (R)	NS (R)	EW (R)	DLS (°/100R)	Closure (R)	Closure Azimuth (°)	Northing (RUS)	Easting (RUS)	Latitude (N/S ° ' '')	Longitude (E/W ° ' '')
	17432.00	89.95	0.60	10936.86	6516.01	6516.00	-11.94	0.15	6516.01	359.90	511262.36	765159.77	N 32 24 12.91	W 103 36 29.21
	17434.00	89.95	0.60	10936.86	6518.01	6518.00	-11.92	0.15	6518.01	359.90	511264.36	765159.79	N 32 24 12.41	W 103 36 29.21
	17436.00	89.94	0.60	10936.86	6520.01	6520.00	-11.90	0.15	6520.01	359.90	511266.36	765159.81	N 32 24 12.43	W 103 36 29.21
	17438.00	89.94	0.60	10936.86	6522.01	6522.00	-11.88	0.15	6522.01	359.90	511268.36	765159.83	N 32 24 12.47	W 103 36 29.21
	17440.00	89.94	0.60	10936.87	6524.01	6524.00	-11.86	0.15	6524.01	359.90	511270.36	765159.85	N 32 24 12.45	W 103 36 29.21
	17442.00	89.94	0.61	10936.87	6526.01	6526.00	-11.84	0.15	6526.01	359.90	511272.36	765159.88	N 32 24 12.49	W 103 36 29.20
	17444.00	89.93	0.61	10936.87	6528.00	6528.00	-11.81	0.15	6528.01	359.90	511274.36	765159.90	N 32 24 12.51	W 103 36 29.20
	17446.00	89.93	0.61	10936.87	6530.00	6530.00	-11.79	0.15	6530.01	359.90	511276.36	765159.92	N 32 24 12.53	W 103 36 29.20
	17448.00	89.93	0.61	10936.88	6532.00	6532.00	-11.77	0.15	6532.01	359.90	511278.36	765159.94	N 32 24 12.55	W 103 36 29.20
	17450.00	89.92	0.61	10936.88	6534.00	6534.00	-11.75	0.15	6534.01	359.90	511280.36	765159.96	N 32 24 12.57	W 103 36 29.20
	17452.00	89.92	0.61	10936.88	6536.00	6536.00	-11.73	0.15	6536.01	359.90	511282.36	765159.98	N 32 24 12.59	W 103 36 29.20
	17454.00	89.92	0.61	10936.88	6538.00	6538.00	-11.71	0.15	6538.01	359.90	511284.36	765160.00	N 32 24 12.61	W 103 36 29.20
	17456.00	89.91	0.61	10936.89	6540.00	6540.00	-11.69	0.15	6540.01	359.90	511286.36	765160.02	N 32 24 12.63	W 103 36 29.20
	17458.00	89.91	0.61	10936.89	6542.00	6542.00	-11.67	0.15	6542.01	359.90	511288.36	765160.05	N 32 24 12.65	W 103 36 29.20
	17460.00	89.91	0.61	10936.89	6544.00	6544.00	-11.64	0.15	6544.01	359.90	511290.36	765160.07	N 32 24 12.67	W 103 36 29.20
	17462.00	89.91	0.61	10936.90	6546.00	6546.00	-11.62	0.15	6546.01	359.90	511292.36	765160.09	N 32 24 12.69	W 103 36 29.20
	17464.00	89.90	0.61	10936.90	6548.00	6548.00	-11.60	0.15	6548.01	359.90	511294.36	765160.11	N 32 24 12.71	W 103 36 29.20
	17466.00	89.90	0.62	10936.90	6550.00	6550.00	-11.58	0.15	6550.01	359.90	511296.36	765160.13	N 32 24 12.72	W 103 36 29.20
	17468.00	89.90	0.62	10936.91	6552.00	6552.00	-11.56	0.15	6552.01	359.90	511298.36	765160.15	N 32 24 12.74	W 103 36 29.20
	17470.00	89.89	0.62	10936.91	6554.00	6554.00	-11.54	0.15	6554.01	359.90	511300.36	765160.17	N 32 24 12.76	W 103 36 29.20
	17472.00	89.89	0.62	10936.91	6556.00	6556.00	-11.52	0.15	6556.01	359.90	511302.35	765160.20	N 32 24 12.78	W 103 36 29.20
	17474.00	89.89	0.62	10936.92	6558.00	6558.00	-11.49	0.15	6558.01	359.90	511304.35	765160.22	N 32 24 12.80	W 103 36 29.20
	17476.00	89.89	0.62	10936.92	6560.00	6560.00	-11.47	0.15	6560.01	359.90	511306.35	765160.24	N 32 24 12.82	W 103 36 29.20
	17478.00	89.88	0.62	10936.93	6562.00	6562.00	-11.45	0.15	6562.01	359.90	511308.35	765160.26	N 32 24 12.84	W 103 36 29.20
	17480.00	89.88	0.62	10936.93	6564.00	6564.00	-11.43	0.15	6564.01	359.90	511310.35	765160.28	N 32 24 12.86	W 103 36 29.20
	17482.00	89.88	0.62	10936.93	6566.00	6566.00	-11.41	0.15	6566.01	359.90	511312.35	765160.30	N 32 24 12.88	W 103 36 29.20
	17484.00	89.87	0.62	10936.94	6568.00	6568.00	-11.39	0.15	6568.01	359.90	511314.35	765160.33	N 32 24 12.90	W 103 36 29.20
	17486.00	89.87	0.62	10936.94	6570.00	6570.00	-11.36	0.15	6570.01	359.90	511316.35	765160.35	N 32 24 12.92	W 103 36 29.20
	17488.00	89.87	0.62	10936.95	6572.00	6572.00	-11.34	0.15	6572.01	359.90	511318.35	765160.37	N 32 24 12.94	W 103 36 29.20
	17490.00	89.86	0.63	10936.95	6574.00	6574.00	-11.32	0.15	6574.01	359.90	511320.35	765160.39	N 32 24 12.96	W 103 36 29.19
	17492.00	89.86	0.63	10936.96	6576.00	6576.00	-11.30	0.15	6576.01	359.90	511322.35	765160.41	N 32 24 12.98	W 103 36 29.19
	17494.00	89.86	0.63	10936.96	6578.00	6578.00	-11.28	0.15	6578.01	359.90	511324.35	765160.43	N 32 24 13.00	W 103 36 29.19
	17496.00	89.86	0.63	10936.97	6580.00	6580.00	-11.25	0.15	6580.01	359.90	511326.35	765160.46	N 32 24 13.02	W 103 36 29.19
	17498.00	89.85	0.63	10936.97	6582.00	6582.00	-11.23	0.15	6582.01	359.90	511328.35	765160.48	N 32 24 13.04	W 103 36 29.19
	17500.00	89.85	0.63	10936.98	6584.00	6584.00	-11.21	0.15	6584.01	359.90	511330.35	765160.50	N 32 24 13.06	W 103 36 29.19
	17502.00	89.86	0.63	10936.98	6586.00	6586.00	-11.19	0.36	6586.01	359.90	511332.35	765160.52	N 32 24 13.08	W 103 36 29.19
	17504.00	89.86	0.63	10936.99	6588.00	6588.00	-11.17	0.36	6588.00	359.90	511334.35	765160.54	N 32 24 13.10	W 103 36 29.19
	17506.00	89.87	0.63	10936.99	6590.00	6590.00	-11.14	0.36	6590.00	359.90	511336.35	765160.57	N 32 24 13.12	W 103 36 29.19
	17508.00	89.88	0.63	10937.00	6592.00	6592.00	-11.12	0.36	6592.00	359.90	511338.35	765160.59	N 32 24 13.14	W 103 36 29.19
	17510.00	89.89	0.63	10937.00	6594.00	6594.00	-11.10	0.36	6594.00	359.90	511340.35	765160.61	N 32 24 13.16	W 103 36 29.19
	17512.00	89.89	0.62	10937.00	6596.00	6596.00	-11.08	0.36	6596.00	359.90	511342.35	765160.63	N 32 24 13.18	W 103 36 29.19
	17514.00	89.90	0.62	10937.01	6598.00	6597.99	-11.06	0.36	6598.00	359.90	511344.35	765160.65	N 32 24 13.20	W 103 36 29.19
	17516.00	89.91	0.62	10937.01	6600.00	6599.99	-11.04	0.36	6600.00	359.90	511346.35	765160.68	N 32 24 13.22	W 103 36 29.19
	17518.00	89.91	0.62	10937.01	6602.00	6601.99	-11.01	0.36	6602.00	359.90	511348.35	765160.70	N 32 24 13.24	W 103 36 29.19
	17520.00	89.92	0.62	10937.02	6604.00	6603.99	-10.99	0.36	6604.00	359.90	511350.35	765160.72	N 32 24 13.26	W 103 36 29.19
	17522.00	89.93	0.62	10937.02	6606.00	6605.99	-10.97	0.36	6606.00	359.90	511352.35	765160.74	N 32 24 13.28	W 103 36 29.19
	17524.00	89.94	0.62	10937.02	6608.00	6607.99	-10.95	0.36	6608.00	359.91	511354.35	765160.76	N 32 24 13.30	W 103 36 29.19
	17526.00	89.94	0.62	10937.02	6610.00	6609.99	-10.93	0.36	6610.00	359.91	511356.35	765160.78	N 32 24 13.32	W 103 36 29.19
	17528.00	89.95	0.62	10937.03	6612.00	6611.99	-10.91	0.36	6612.00	359.91	511358.35	765160.81	N 32 24 13.34	W 103 36 29.19
	17530.00	89.96	0.62	10937.03	6614.00	6613.99	-10.88	0.36	6614.00	359.91	511360.35	765160.83	N 32 24 13.36	W 103 36 29.19
	17532.00	89.96	0.62	10937.03	6616.00	6615.99	-10.86	0.36	6616.00	359.91	511362.35	765160.85	N 32 24 13.38	W 103 36 29.19
	17534.00	89.97	0.62	10937.03	6618.00	6617.99	-10.84	0.36	6618.00	359.91	511364.35	765160.87	N 32 24 13.40	W 103 36 29.19
	17536.00	89.98	0.61	10937.03	6620.00	6619.99	-10.82	0.36	6620.00	359.91	511366.35	765160.89	N 32 24 13.42	W 103 36 29.19
	17538.00	89.99	0.61	10937.03	6622.00	6621.99	-10.80	0.36	6622.00	359.91	511368.35	765160.91	N 32 24 13.44	W 103 36 29.19
	17540.00	89.99	0.61	10937.03	6624.00	6623.99	-10.78	0.36	6624.00	359.91	511370.35	765160.93	N 32 24 13.46	W 103 36 29.19
	17542.00	90.00	0.61	10937.03	6626.00	6625.99	-10.75	0.36	6626.00	359.91	511372.35	765160.96	N 32 24 13.48	W 103 36 29.19
	17544.00	90.01	0.61	10937.03	6628.00	6627.99	-10.73	0.36	6628.00	359.91	511374.35	765160.98	N 32 24 13.50	W 103 36 29.19
	17546.00	90.01	0.61	10937.03	6630.00	6629.99	-10.71	0.36	6630.00	359.91	511376.35	765161.00	N 32 24 13.52	W 103 36 29.19
	17548.00	90.02	0.61	10937.03	6631.99	6631.99	-10.69	0.36	6632.00	359.91	511378.35	765161.02	N 32 24 13.54	W 103 36 29.19
	17550.00	90.03	0.61	10937.03	6633.99	6633.99	-10.67	0.36	6634.00	359.91	511380.35	765161.04	N 32 24 13.56	W 103 36 29.19
	17552.00	90.04	0.61	10937.03	6635.99	6635.99	-10.65	0.36	6636.00	359.91	511382.35	765161.06	N 32 24 13.58	W 103 36 29.19
	17554.00	90.04	0.61	10937.03	6637.99	6637.99	-10.63	0.36	6638.00	359.91	511384.35	765161.08	N 32 24 13.60	W 103 36 29.19
	17556.00	90.05	0.61	10937.03	6639.99	6639.99	-10.61	0.36	6640.00	359.91	511386.35	765161.10	N 32 24 13.62	W 103 36 29.19
	17558.00	90.06	0.61	10937.03	6641.99	6641.99	-10.59	0.36	6642.00	359.91	511388.35	765161.12	N 32 24 13.64	W 103 36 29.19
	17560.00	90.06	0.60	10937.02	6643.99	6643.99	-10.56	0.36	6644.00	359.91	511390.35	765161.15	N 32 24 13.65	W 103 36 29.19
	17562.00	90.07	0.60	10937.02	6645.99	6645.99	-10.54	0.36	6646.00	359.91	511392.35	765161.17	N 32 24 13.67	W 103 36 29.19
	17564													

Comments	MD (R)	Incl (°)	Azin Grid (°)	TVD (R)	VSEC (R)	NS (R)	EW (R)	DLS (°/100R)	Closure (R)	Closure Azimuth (°)	Northing (RUS)	Easting (RUS)	Latitude (N/S ° ' '')	Longitude (E/W ° ' '')
	17694.00	00.42	0.92	10936.41	6777.98	6777.98	-8.87	0.13	6777.99	359.93	511524.33	765162.87	N 32 24 14.98	W 103 36 29.15
	17696.00	00.42	0.92	10936.39	6779.98	6779.98	-8.84	0.13	6779.99	359.93	511526.33	765162.87	N 32 24 15.00	W 103 36 29.15
	17698.00	00.42	0.92	10936.38	6781.97	6781.98	-8.81	0.13	6781.98	359.93	511528.33	765162.90	N 32 24 15.02	W 103 36 29.15
	17700.00	00.42	0.92	10936.36	6783.97	6783.98	-8.78	0.13	6783.98	359.93	511530.33	765162.93	N 32 24 15.08	W 103 36 29.15
	17702.00	00.42	0.91	10936.35	6785.97	6785.98	-8.75	0.13	6785.98	359.93	511532.33	765162.97	N 32 24 15.06	W 103 36 29.15
	17704.00	00.42	0.91	10936.33	6787.97	6787.98	-8.71	0.13	6787.98	359.93	511534.33	765163.00	N 32 24 15.08	W 103 36 29.15
	17706.00	00.42	0.91	10936.32	6789.97	6789.98	-8.68	0.13	6789.98	359.93	511536.33	765163.03	N 32 24 15.10	W 103 36 29.15
	17708.00	00.42	0.91	10936.31	6791.97	6791.98	-8.65	0.13	6791.98	359.93	511538.33	765163.06	N 32 24 15.12	W 103 36 29.15
	17710.00	00.42	0.90	10936.29	6793.97	6793.98	-8.62	0.13	6793.98	359.93	511540.33	765163.09	N 32 24 15.14	W 103 36 29.15
	17712.00	00.42	0.90	10936.28	6795.97	6795.98	-8.59	0.13	6795.98	359.93	511542.33	765163.12	N 32 24 15.16	W 103 36 29.15
	17714.00	00.42	0.90	10936.26	6797.97	6797.98	-8.56	0.13	6797.98	359.93	511544.33	765163.16	N 32 24 15.18	W 103 36 29.14
	17716.00	00.42	0.90	10936.25	6799.97	6799.98	-8.52	0.13	6799.98	359.93	511546.32	765163.19	N 32 24 15.20	W 103 36 29.14
	17718.00	00.42	0.89	10936.23	6801.97	6801.98	-8.49	0.13	6801.98	359.93	511548.32	765163.22	N 32 24 15.22	W 103 36 29.14
	17720.00	00.42	0.89	10936.22	6803.97	6803.98	-8.46	0.13	6803.98	359.93	511550.32	765163.25	N 32 24 15.24	W 103 36 29.14
	17722.00	00.42	0.89	10936.20	6805.97	6805.98	-8.43	0.13	6805.98	359.93	511552.32	765163.28	N 32 24 15.26	W 103 36 29.14
	17724.00	00.42	0.89	10936.19	6807.97	6807.98	-8.40	0.13	6807.98	359.93	511554.32	765163.31	N 32 24 15.28	W 103 36 29.14
	17726.00	00.42	0.88	10936.17	6809.97	6809.97	-8.37	0.13	6809.98	359.93	511556.32	765163.34	N 32 24 15.30	W 103 36 29.14
	17728.00	00.42	0.88	10936.16	6811.97	6811.97	-8.34	0.13	6811.98	359.93	511558.32	765163.37	N 32 24 15.32	W 103 36 29.14
	17730.00	00.42	0.88	10936.14	6813.97	6813.97	-8.31	0.13	6813.98	359.93	511560.32	765163.40	N 32 24 15.34	W 103 36 29.14
	17732.00	00.42	0.88	10936.13	6815.97	6815.97	-8.28	0.13	6815.98	359.93	511562.32	765163.43	N 32 24 15.36	W 103 36 29.14
	17734.00	00.42	0.87	10936.11	6817.97	6817.97	-8.25	0.13	6817.98	359.93	511564.32	765163.46	N 32 24 15.38	W 103 36 29.14
	17736.00	00.42	0.87	10936.10	6819.97	6819.97	-8.22	0.13	6819.98	359.93	511566.32	765163.50	N 32 24 15.40	W 103 36 29.14
	17738.00	00.43	0.87	10936.08	6821.97	6821.97	-8.19	0.13	6821.98	359.93	511568.32	765163.53	N 32 24 15.42	W 103 36 29.14
	17740.00	00.43	0.87	10936.07	6823.97	6823.97	-8.15	0.13	6823.98	359.93	511570.32	765163.56	N 32 24 15.44	W 103 36 29.14
	17742.00	00.43	0.86	10936.05	6825.97	6825.97	-8.12	0.13	6825.98	359.93	511572.32	765163.59	N 32 24 15.46	W 103 36 29.14
	17744.00	00.43	0.86	10936.04	6827.97	6827.97	-8.09	0.13	6827.98	359.93	511574.32	765163.62	N 32 24 15.48	W 103 36 29.14
	17746.00	00.43	0.86	10936.02	6829.97	6829.97	-8.06	0.13	6829.98	359.93	511576.32	765163.65	N 32 24 15.49	W 103 36 29.14
	17748.00	00.43	0.86	10936.01	6831.96	6831.97	-8.03	0.13	6831.98	359.93	511578.32	765163.68	N 32 24 15.51	W 103 36 29.14
	17750.00	00.43	0.85	10935.99	6833.96	6833.97	-8.00	0.13	6833.98	359.93	511580.32	765163.71	N 32 24 15.53	W 103 36 29.14
	17752.00	00.43	0.85	10935.98	6835.96	6835.97	-7.97	0.13	6835.98	359.93	511582.32	765163.74	N 32 24 15.55	W 103 36 29.14
	17754.00	00.43	0.85	10935.96	6837.96	6837.97	-7.95	0.13	6837.98	359.93	511584.32	765163.77	N 32 24 15.57	W 103 36 29.13
	17756.00	00.43	0.85	10935.95	6839.96	6839.97	-7.92	0.13	6839.98	359.93	511586.32	765163.80	N 32 24 15.59	W 103 36 29.13
	17758.00	00.43	0.84	10935.93	6841.97	6841.97	-7.89	0.13	6841.97	359.93	511588.32	765163.82	N 32 24 15.61	W 103 36 29.13
	17760.00	00.43	0.84	10935.92	6843.96	6843.97	-7.86	0.13	6843.97	359.93	511590.32	765163.85	N 32 24 15.63	W 103 36 29.13
	17762.00	00.43	0.84	10935.91	6845.96	6845.97	-7.83	0.13	6845.97	359.93	511592.32	765163.88	N 32 24 15.65	W 103 36 29.13
	17764.00	00.43	0.84	10935.89	6847.96	6847.97	-7.80	0.13	6847.97	359.93	511594.32	765163.91	N 32 24 15.67	W 103 36 29.13
	17766.00	00.43	0.83	10935.88	6849.96	6849.97	-7.77	0.13	6849.97	359.94	511596.32	765163.94	N 32 24 15.69	W 103 36 29.13
	17768.00	00.43	0.83	10935.86	6851.96	6851.97	-7.74	0.13	6851.97	359.94	511598.32	765163.97	N 32 24 15.71	W 103 36 29.13
	17770.00	00.43	0.83	10935.85	6853.96	6853.97	-7.71	0.13	6853.97	359.94	511600.32	765164.00	N 32 24 15.73	W 103 36 29.13
	17772.00	00.43	0.83	10935.83	6855.96	6855.97	-7.68	0.13	6855.97	359.94	511602.32	765164.03	N 32 24 15.75	W 103 36 29.13
	17774.00	00.43	0.82	10935.82	6857.96	6857.97	-7.65	0.13	6857.97	359.94	511604.31	765164.06	N 32 24 15.77	W 103 36 29.13
	17776.00	00.43	0.82	10935.80	6859.96	6859.97	-7.62	0.13	6859.97	359.94	511606.31	765164.09	N 32 24 15.79	W 103 36 29.13
	17778.00	00.43	0.82	10935.79	6861.96	6861.97	-7.60	0.13	6861.97	359.94	511608.31	765164.11	N 32 24 15.81	W 103 36 29.13
	17780.00	00.43	0.82	10935.77	6863.96	6863.97	-7.57	0.13	6863.97	359.94	511610.31	765164.14	N 32 24 15.83	W 103 36 29.13
	17782.00	00.43	0.81	10935.76	6865.96	6865.97	-7.54	0.13	6865.97	359.94	511612.31	765164.17	N 32 24 15.85	W 103 36 29.13
	17784.00	00.43	0.81	10935.74	6867.96	6867.97	-7.51	0.13	6867.97	359.94	511614.31	765164.20	N 32 24 15.87	W 103 36 29.13
	17785.00	00.43	0.81	10935.73	6868.96	6868.97	-7.50	0.13	6868.97	359.94	511615.31	765164.21	N 32 24 15.88	W 103 36 29.13
	17786.00	00.43	0.81	10935.73	6869.96	6869.97	-7.48	0.28	6869.97	359.94	511616.31	765164.23	N 32 24 15.89	W 103 36 29.13
	17788.00	00.43	0.80	10935.71	6871.96	6871.97	-7.45	0.28	6871.97	359.94	511618.31	765164.26	N 32 24 15.91	W 103 36 29.13
	17790.00	00.43	0.80	10935.70	6873.96	6873.97	-7.43	0.28	6873.97	359.94	511620.31	765164.28	N 32 24 15.93	W 103 36 29.13
	17792.00	00.42	0.79	10935.68	6875.96	6875.97	-7.40	0.28	6875.97	359.94	511622.31	765164.31	N 32 24 15.95	W 103 36 29.13
	17794.00	00.42	0.79	10935.67	6877.96	6877.97	-7.37	0.28	6877.97	359.94	511624.31	765164.34	N 32 24 15.97	W 103 36 29.12
	17796.00	00.42	0.78	10935.65	6879.96	6879.97	-7.34	0.28	6879.97	359.94	511626.31	765164.37	N 32 24 15.99	W 103 36 29.12
	17798.00	00.42	0.78	10935.64	6881.96	6881.97	-7.32	0.28	6881.97	359.94	511628.31	765164.39	N 32 24 16.01	W 103 36 29.12
	17800.00	00.42	0.77	10935.62	6883.96	6883.97	-7.29	0.28	6883.97	359.94	511630.31	765164.42	N 32 24 16.03	W 103 36 29.12
	17802.00	00.42	0.77	10935.61	6885.96	6885.96	-7.26	0.28	6885.97	359.94	511632.31	765164.45	N 32 24 16.05	W 103 36 29.12
	17804.00	00.41	0.76	10935.59	6887.96	6887.97	-7.24	0.28	6887.97	359.94	511634.31	765164.48	N 32 24 16.07	W 103 36 29.12
	17806.00	00.41	0.75	10935.58	6889.96	6889.96	-7.21	0.28	6889.97	359.94	511636.31	765164.50	N 32 24 16.09	W 103 36 29.12
	17808.00	00.41	0.75	10935.56	6891.95	6891.96	-7.18	0.28	6891.97	359.94	511638.31	765164.53	N 32 24 16.11	W 103 36 29.12
	17810.00	00.41	0.74	10935.55	6893.95	6893.96	-7.16	0.28	6893.97	359.94	511640.31	765164.55	N 32 24 16.13	W 103 36 29.12
	17812.00	00.41	0.74	10935.54	6895.95	6895.96	-7.13	0.28	6895.97	359.94	511642.31	765164.58	N 32 24 16.15	W 103 36 29.12
	17814.00	00.41	0.73	10935.52	6897.95	6897.96	-7.11	0.28	6897.97	359.94	511644.31	765164.61	N 32 24 16.17	W 103 36 29.12
	17816.00	00.40	0.73	10935.51	6899.95	6899.96	-7.08	0.28	6899.97	359.94	511646.31	765164.63	N 32 24 16.19	W 103 36 29.12
	17818.00	00.40	0.72	10935.49	6901.95	6901.96	-7.06	0.28	6901.97	359.94	511648.31	765164.66	N 32 24 16.21	W 103 36 29.12
	17820.00	00.40	0.72	10935.48	6903.95	6903.96	-7.03	0.28	6903.97	359.94	511650.31	765164.68	N 32 24 16.23	W 103 36 29.12
	17822.00	00.40	0.71	10935.47	6905.95	6905.96	-7.00	0.28	6905.97	359.94	511652.31	765164.71	N 32 24 16.25	W 103 36 29.12
	17824.00	00.40	0.71	10935.45	6907.95	6907.96	-6.							

Comments	MD (R)	Incl (°)	Azim Grid (°)	TVD (R)	VSEC (R)	NS (R)	EW (R)	DLS (°/100R)	Closure (R)	Closure Azimuth (°)	Northing (RUS)	Easting (RUS)	Latitude (N/S ° ' '')	Longitude (E/W ° ' '')
	17956.00	90.40	0.61	10934.59	7039.94	7039.95	-5.59	0.09	7039.95	359.95	511786.29	765162.16	N 32 24 17.57	W 103 36 29.09
	17958.00	90.40	0.61	10934.58	7041.94	7041.95	-5.56	0.09	7041.95	359.95	511788.29	765166.15	N 32 24 17.59	W 103 36 29.09
	17960.00	90.40	0.61	10934.56	7043.94	7043.95	-5.54	0.09	7043.95	359.95	511790.29	765166.17	N 32 24 17.61	W 103 36 29.09
	17962.00	90.40	0.61	10934.55	7045.94	7045.95	-5.52	0.09	7045.95	359.96	511792.29	765166.19	N 32 24 17.67	W 103 36 29.09
	17964.00	90.40	0.61	10934.53	7047.94	7047.95	-5.50	0.09	7047.95	359.96	511794.29	765166.21	N 32 24 17.65	W 103 36 29.09
	17966.00	90.40	0.61	10934.52	7049.94	7049.95	-5.48	0.09	7049.95	359.96	511796.29	765166.23	N 32 24 17.67	W 103 36 29.09
	17968.00	90.41	0.62	10934.51	7051.94	7051.95	-5.46	0.09	7051.95	359.96	511798.29	765166.25	N 32 24 17.69	W 103 36 29.09
	17970.00	90.41	0.62	10934.49	7053.94	7053.95	-5.44	0.09	7053.95	359.96	511800.29	765166.27	N 32 24 17.71	W 103 36 29.09
	17972.00	90.41	0.62	10934.48	7055.93	7055.95	-5.41	0.09	7055.95	359.96	511802.29	765166.30	N 32 24 17.73	W 103 36 29.09
	17974.00	90.41	0.62	10934.46	7057.93	7057.95	-5.39	0.09	7057.95	359.96	511804.29	765166.32	N 32 24 17.75	W 103 36 29.09
	17975.00	90.41	0.62	10934.46	7058.93	7058.95	-5.38	0.09	7058.95	359.96	511805.29	765166.33	N 32 24 17.77	W 103 36 29.09
	17976.00	90.41	0.62	10934.45	7059.93	7059.95	-5.37	0.26	7059.95	359.96	511806.29	765166.34	N 32 24 17.77	W 103 36 29.09
	17978.00	90.41	0.63	10934.43	7061.93	7061.95	-5.35	0.26	7061.95	359.96	511808.29	765166.36	N 32 24 17.79	W 103 36 29.09
	17980.00	90.42	0.63	10934.42	7063.93	7063.95	-5.33	0.26	7063.95	359.96	511810.29	765166.38	N 32 24 17.81	W 103 36 29.09
	17982.00	90.42	0.63	10934.41	7065.93	7065.95	-5.31	0.26	7065.95	359.96	511812.29	765166.40	N 32 24 17.83	W 103 36 29.09
	17984.00	90.42	0.64	10934.39	7067.93	7067.95	-5.28	0.26	7067.95	359.96	511814.29	765166.43	N 32 24 17.85	W 103 36 29.09
	17986.00	90.43	0.64	10934.38	7069.93	7069.95	-5.26	0.26	7069.95	359.96	511816.29	765166.45	N 32 24 17.87	W 103 36 29.09
	17988.00	90.43	0.65	10934.36	7071.93	7071.95	-5.24	0.26	7071.95	359.96	511818.29	765166.47	N 32 24 17.89	W 103 36 29.09
	17990.00	90.43	0.65	10934.35	7073.93	7073.95	-5.22	0.26	7073.95	359.96	511820.29	765166.49	N 32 24 17.91	W 103 36 29.09
	17992.00	90.44	0.66	10934.33	7075.93	7075.95	-5.19	0.26	7075.95	359.96	511822.29	765166.52	N 32 24 17.93	W 103 36 29.09
	17994.00	90.44	0.66	10934.32	7077.93	7077.95	-5.17	0.26	7077.95	359.96	511824.29	765166.54	N 32 24 17.95	W 103 36 29.09
	17996.00	90.44	0.66	10934.30	7079.93	7079.95	-5.15	0.26	7079.95	359.96	511826.29	765166.56	N 32 24 17.97	W 103 36 29.09
	17998.00	90.45	0.67	10934.28	7081.93	7081.95	-5.12	0.26	7081.95	359.96	511828.29	765166.59	N 32 24 17.99	W 103 36 29.09
	18000.00	90.45	0.67	10934.27	7083.93	7083.95	-5.10	0.26	7083.95	359.96	511830.29	765166.61	N 32 24 18.01	W 103 36 29.09
	18002.00	90.45	0.68	10934.25	7085.93	7085.95	-5.08	0.26	7085.95	359.96	511832.29	765166.63	N 32 24 18.03	W 103 36 29.09
	18004.00	90.46	0.68	10934.24	7087.93	7087.95	-5.07	0.26	7087.95	359.96	511834.29	765166.65	N 32 24 18.05	W 103 36 29.09
	18006.00	90.46	0.69	10934.22	7089.93	7089.95	-5.03	0.26	7089.95	359.96	511836.29	765166.68	N 32 24 18.07	W 103 36 29.09
	18008.00	90.46	0.69	10934.21	7091.93	7091.95	-5.01	0.26	7091.95	359.96	511838.29	765166.71	N 32 24 18.09	W 103 36 29.09
	18010.00	90.47	0.69	10934.19	7093.93	7093.95	-4.98	0.26	7093.95	359.96	511840.29	765166.73	N 32 24 18.11	W 103 36 29.09
	18012.00	90.47	0.70	10934.17	7095.93	7095.95	-4.96	0.26	7095.95	359.96	511842.29	765166.75	N 32 24 18.13	W 103 36 29.09
	18014.00	90.47	0.70	10934.16	7097.93	7097.95	-4.93	0.26	7097.95	359.96	511844.28	765166.78	N 32 24 18.15	W 103 36 29.09
	18016.00	90.47	0.71	10934.14	7099.93	7099.95	-4.91	0.26	7099.95	359.96	511846.28	765166.80	N 32 24 18.17	W 103 36 29.09
	18018.00	90.48	0.71	10934.12	7101.93	7101.95	-4.88	0.26	7101.95	359.96	511848.28	765166.83	N 32 24 18.19	W 103 36 29.09
	18020.00	90.48	0.71	10934.11	7103.93	7103.95	-4.86	0.26	7103.95	359.96	511850.28	765166.85	N 32 24 18.21	W 103 36 29.09
	18022.00	90.48	0.72	10934.09	7105.93	7105.95	-4.83	0.26	7105.95	359.96	511852.28	765166.88	N 32 24 18.23	W 103 36 29.09
	18024.00	90.49	0.72	10934.07	7107.93	7107.95	-4.81	0.26	7107.95	359.96	511854.28	765166.90	N 32 24 18.25	W 103 36 29.09
	18026.00	90.49	0.73	10934.06	7109.93	7109.95	-4.78	0.26	7109.95	359.96	511856.28	765166.93	N 32 24 18.26	W 103 36 29.09
	18028.00	90.49	0.73	10934.04	7111.93	7111.95	-4.76	0.26	7111.95	359.96	511858.28	765166.95	N 32 24 18.28	W 103 36 29.09
	18030.00	90.50	0.74	10934.02	7113.93	7113.94	-4.73	0.26	7113.95	359.96	511860.28	765166.98	N 32 24 18.30	W 103 36 29.09
	18032.00	90.50	0.74	10934.00	7115.93	7115.94	-4.71	0.26	7115.95	359.96	511862.28	765167.00	N 32 24 18.32	W 103 36 29.09
	18034.00	90.50	0.74	10933.99	7117.93	7117.94	-4.68	0.26	7117.95	359.96	511864.28	765167.03	N 32 24 18.34	W 103 36 29.09
	18036.00	90.51	0.75	10933.97	7119.93	7119.94	-4.65	0.26	7119.95	359.96	511866.28	765167.06	N 32 24 18.36	W 103 36 29.09
	18038.00	90.51	0.75	10933.95	7121.93	7121.94	-4.63	0.26	7121.95	359.96	511868.28	765167.08	N 32 24 18.38	W 103 36 29.09
	18040.00	90.51	0.76	10933.93	7123.93	7123.94	-4.60	0.26	7123.95	359.96	511870.28	765167.11	N 32 24 18.40	W 103 36 29.09
	18042.00	90.52	0.76	10933.92	7125.93	7125.94	-4.57	0.26	7125.95	359.96	511872.28	765167.14	N 32 24 18.42	W 103 36 29.09
	18044.00	90.52	0.77	10933.90	7127.92	7127.94	-4.55	0.26	7127.94	359.96	511874.28	765167.16	N 32 24 18.44	W 103 36 29.09
	18046.00	90.52	0.77	10933.88	7129.92	7129.94	-4.52	0.26	7129.94	359.96	511876.28	765167.19	N 32 24 18.46	W 103 36 29.09
	18048.00	90.53	0.77	10933.86	7131.92	7131.94	-4.49	0.26	7131.94	359.96	511878.28	765167.22	N 32 24 18.48	W 103 36 29.09
	18050.00	90.53	0.78	10933.84	7133.92	7133.94	-4.47	0.26	7133.94	359.96	511880.28	765167.24	N 32 24 18.50	W 103 36 29.09
	18052.00	90.53	0.78	10933.82	7135.92	7135.94	-4.44	0.26	7135.94	359.96	511882.28	765167.27	N 32 24 18.52	W 103 36 29.09
	18054.00	90.53	0.79	10933.80	7137.92	7137.94	-4.41	0.26	7137.94	359.96	511884.28	765167.30	N 32 24 18.54	W 103 36 29.09
	18056.00	90.54	0.79	10933.79	7139.92	7139.94	-4.39	0.26	7139.94	359.96	511886.28	765167.33	N 32 24 18.56	W 103 36 29.09
	18058.00	90.54	0.79	10933.77	7141.92	7141.94	-4.36	0.26	7141.94	359.97	511888.28	765167.35	N 32 24 18.58	W 103 36 29.09
	18060.00	90.54	0.80	10933.75	7143.92	7143.94	-4.33	0.26	7143.94	359.97	511890.28	765167.38	N 32 24 18.60	W 103 36 29.09
	18062.00	90.55	0.80	10933.73	7145.92	7145.94	-4.30	0.26	7145.94	359.97	511892.28	765167.41	N 32 24 18.62	W 103 36 29.09
	18064.00	90.55	0.81	10933.71	7147.92	7147.94	-4.27	0.26	7147.94	359.97	511894.28	765167.44	N 32 24 18.64	W 103 36 29.09
	18066.00	90.55	0.81	10933.69	7149.92	7149.94	-4.25	0.26	7149.94	359.97	511896.28	765167.47	N 32 24 18.66	W 103 36 29.09
	18068.00	90.56	0.82	10933.67	7151.92	7151.94	-4.22	0.26	7151.94	359.97	511898.28	765167.49	N 32 24 18.68	W 103 36 29.09
	18070.00	90.56	0.82	10933.65	7153.92	7153.94	-4.19	0.26	7153.94	359.97	511900.28	765167.52	N 32 24 18.70	W 103 36 29.09
	18072.00	90.55	0.82	10933.63	7155.92	7155.94	-4.16	0.28	7155.94	359.97	511902.28	765167.55	N 32 24 18.72	W 103 36 29.09
	18074.00	90.55	0.82	10933.61	7157.92	7157.94	-4.13	0.28	7157.94	359.97	511904.27	765167.58	N 32 24 18.74	W 103 36 29.09
	18076.00	90.54	0.82	10933.59	7159.92	7159.94	-4.10	0.28	7159.94	359.97	511906.27	765167.61	N 32 24 18.76	W 103 36 29.09
	18078.00	90.54	0.82	10933.58	7161.92	7161.94	-4.07	0.28	7161.94	359.97	511908.27	765167.64	N 32 24 18.78	W 103 36 29.09
	18080.00	90.53	0.82	10933.56	7163.92	7163.94	-4.05	0.28	7163.94	359.97	511910.27	765167.67	N 32 24 18.80	W 103 36 29.09
	18082.00	90.53	0.81	10933.54	7165.92	7165.94	-4.02	0.28	7165.94	359.97	511912.27	765167.69	N 32 24 18.82	W 103 36 29.09
	18084.00	90.52	0.81	10933.52	7167.92	7167.94	-3.99	0.28	7167.94	359.97	511914.27	765167.72	N 32 24 18.84	W 103 36 29.09
	18086.00	90.52	0.81	10933.50	7169.92	7169.94	-3.							

Comments	MD (R)	Incl (°)	Azim Grid (°)	TVD (R)	VSEC (R)	NS (R)	EW (R)	DLS (°100R)	Closure (R)	Closure Azimuth (°)	Northing (RUS)	Easting (RUS)	Latitude (N/S ° ' '')	Longitude (E/W ° ' '')
	18216.00	89.60	0.35	10932.98	7298.90	7298.92	-2.36	1.61	7298.92	359.98	512046.26	765169.35	N 32 24 20.14	W 103 36 29.03
	18218.00	89.57	0.33	10933.00	7301.90	7301.92	-2.35	1.61	7301.92	359.98	512048.26	765169.36	N 32 24 20.16	W 103 36 29.03
	18220.00	89.55	0.31	10933.01	7303.90	7303.92	-2.34	1.61	7303.92	359.98	512050.26	765169.37	N 32 24 20.18	W 103 36 29.03
	18222.00	89.52	0.29	10933.03	7305.90	7305.92	-2.33	1.61	7305.92	359.98	512052.26	765169.38	N 32 24 20.20	W 103 36 29.03
	18224.00	89.49	0.28	10933.05	7307.90	7307.92	-2.32	1.61	7307.92	359.98	512054.25	765169.39	N 32 24 20.22	W 103 36 29.03
	18226.00	89.47	0.26	10933.06	7309.90	7309.92	-2.31	1.61	7309.92	359.98	512056.25	765169.40	N 32 24 20.24	W 103 36 29.03
	18228.00	89.44	0.24	10933.08	7311.90	7311.92	-2.30	1.61	7311.92	359.98	512058.25	765169.41	N 32 24 20.26	W 103 36 29.03
	18230.00	89.41	0.23	10933.10	7313.90	7313.92	-2.29	1.61	7313.92	359.98	512060.25	765169.42	N 32 24 20.28	W 103 36 29.03
	18232.00	89.38	0.21	10933.12	7315.90	7315.92	-2.28	1.61	7315.92	359.98	512062.25	765169.43	N 32 24 20.30	W 103 36 29.03
	18234.00	89.36	0.19	10933.15	7317.90	7317.92	-2.28	1.61	7317.92	359.98	512064.25	765169.43	N 32 24 20.32	W 103 36 29.03
	18236.00	89.33	0.17	10933.17	7319.90	7319.92	-2.27	1.61	7319.92	359.98	512066.25	765169.44	N 32 24 20.34	W 103 36 29.03
	18238.00	89.30	0.16	10933.19	7321.90	7321.92	-2.26	1.61	7321.92	359.98	512068.25	765169.45	N 32 24 20.36	W 103 36 29.03
	18240.00	89.27	0.14	10933.22	7323.90	7323.92	-2.26	1.61	7323.92	359.98	512070.25	765169.45	N 32 24 20.38	W 103 36 29.03
	18242.00	89.25	0.12	10933.24	7325.90	7325.92	-2.26	1.61	7325.92	359.98	512072.25	765169.46	N 32 24 20.40	W 103 36 29.03
	18244.00	89.22	0.11	10933.27	7327.90	7327.92	-2.25	1.61	7327.92	359.98	512074.25	765169.46	N 32 24 20.42	W 103 36 29.03
	18246.00	89.19	0.09	10933.30	7329.90	7329.92	-2.25	1.61	7329.92	359.98	512076.25	765169.46	N 32 24 20.44	W 103 36 29.03
	18248.00	89.16	0.07	10933.33	7331.90	7331.92	-2.24	1.61	7331.92	359.98	512078.25	765169.47	N 32 24 20.46	W 103 36 29.03
	18250.00	89.14	0.06	10933.36	7333.90	7333.92	-2.24	1.61	7333.92	359.98	512080.25	765169.47	N 32 24 20.48	W 103 36 29.03
	18252.00	89.11	0.04	10933.39	7335.90	7335.92	-2.24	1.61	7335.92	359.98	512082.25	765169.47	N 32 24 20.50	W 103 36 29.03
	18254.00	89.08	0.02	10933.42	7337.90	7337.92	-2.24	1.61	7337.92	359.98	512084.25	765169.47	N 32 24 20.52	W 103 36 29.03
	18256.00	89.05	0.00	10933.45	7339.89	7339.92	-2.24	1.61	7339.92	359.98	512086.25	765169.47	N 32 24 20.54	W 103 36 29.03
	18258.00	89.03	359.99	10933.49	7341.89	7341.92	-2.24	1.61	7341.92	359.98	512088.25	765169.47	N 32 24 20.56	W 103 36 29.03
	18260.00	89.00	359.97	10933.52	7343.89	7343.92	-2.24	1.61	7343.92	359.98	512090.25	765169.47	N 32 24 20.58	W 103 36 29.03
	18262.00	89.01	359.99	10933.55	7345.89	7345.92	-2.24	0.83	7345.92	359.98	512092.25	765169.47	N 32 24 20.60	W 103 36 29.03
	18264.00	89.01	0.00	10933.59	7347.89	7347.92	-2.24	0.83	7347.92	359.98	512094.25	765169.47	N 32 24 20.62	W 103 36 29.03
	18266.00	89.02	0.02	10933.62	7349.89	7349.92	-2.24	0.83	7349.92	359.98	512096.25	765169.47	N 32 24 20.64	W 103 36 29.03
	18268.00	89.03	0.03	10933.66	7351.89	7351.92	-2.24	0.83	7351.92	359.98	512098.25	765169.47	N 32 24 20.66	W 103 36 29.03
	18270.00	89.03	0.05	10933.69	7353.89	7353.92	-2.24	0.83	7353.92	359.98	512100.25	765169.47	N 32 24 20.68	W 103 36 29.03
	18272.00	89.04	0.06	10933.72	7355.89	7355.92	-2.24	0.83	7355.92	359.98	512102.25	765169.47	N 32 24 20.70	W 103 36 29.03
	18274.00	89.05	0.08	10933.76	7357.89	7357.92	-2.23	0.83	7357.92	359.98	512104.25	765169.48	N 32 24 20.72	W 103 36 29.03
	18276.00	89.05	0.09	10933.79	7359.89	7359.92	-2.23	0.83	7359.92	359.98	512106.25	765169.48	N 32 24 20.74	W 103 36 29.03
	18278.00	89.06	0.11	10933.82	7361.89	7361.92	-2.23	0.83	7361.92	359.98	512108.25	765169.48	N 32 24 20.76	W 103 36 29.03
	18280.00	89.07	0.12	10933.86	7363.89	7363.92	-2.22	0.83	7363.92	359.98	512110.25	765169.49	N 32 24 20.78	W 103 36 29.03
	18282.00	89.07	0.14	10933.89	7365.89	7365.92	-2.22	0.83	7365.92	359.98	512112.25	765169.49	N 32 24 20.80	W 103 36 29.03
	18284.00	89.08	0.15	10933.92	7367.89	7367.92	-2.21	0.83	7367.92	359.98	512114.25	765169.50	N 32 24 20.82	W 103 36 29.03
	18286.00	89.08	0.17	10933.95	7369.89	7369.92	-2.21	0.83	7369.92	359.98	512116.25	765169.50	N 32 24 20.84	W 103 36 29.03
	18288.00	89.09	0.18	10933.99	7371.89	7371.92	-2.20	0.83	7371.92	359.98	512118.25	765169.51	N 32 24 20.86	W 103 36 29.03
	18290.00	89.10	0.20	10934.02	7373.89	7373.92	-2.20	0.83	7373.92	359.98	512120.24	765169.51	N 32 24 20.88	W 103 36 29.03
	18292.00	89.10	0.21	10934.05	7375.89	7375.92	-2.19	0.83	7375.92	359.98	512122.24	765169.52	N 32 24 20.90	W 103 36 29.03
	18294.00	89.11	0.23	10934.08	7377.89	7377.92	-2.18	0.83	7377.92	359.98	512124.24	765169.53	N 32 24 20.92	W 103 36 29.02
	18296.00	89.12	0.24	10934.11	7379.89	7379.92	-2.17	0.83	7379.92	359.98	512126.24	765169.54	N 32 24 20.94	W 103 36 29.02
	18298.00	89.12	0.26	10934.14	7381.89	7381.92	-2.16	0.83	7381.92	359.98	512128.24	765169.55	N 32 24 20.96	W 103 36 29.02
	18300.00	89.13	0.27	10934.17	7383.89	7383.92	-2.16	0.83	7383.92	359.98	512130.24	765169.55	N 32 24 20.98	W 103 36 29.02
	18302.00	89.14	0.29	10934.20	7385.89	7385.92	-2.15	0.83	7385.92	359.98	512132.24	765169.56	N 32 24 21.00	W 103 36 29.02
	18304.00	89.15	0.30	10934.23	7387.89	7387.92	-2.14	0.83	7387.92	359.98	512134.24	765169.56	N 32 24 21.02	W 103 36 29.02
	18306.00	89.15	0.32	10934.26	7389.89	7389.91	-2.12	0.83	7389.91	359.98	512136.24	765169.59	N 32 24 21.03	W 103 36 29.02
	18308.00	89.16	0.33	10934.29	7391.89	7391.91	-2.11	0.83	7391.91	359.98	512138.24	765169.60	N 32 24 21.05	W 103 36 29.02
	18310.00	89.16	0.35	10934.32	7393.89	7393.91	-2.10	0.83	7393.91	359.98	512140.24	765169.61	N 32 24 21.07	W 103 36 29.02
	18312.00	89.17	0.36	10934.35	7395.89	7395.91	-2.09	0.83	7395.91	359.98	512142.24	765169.62	N 32 24 21.09	W 103 36 29.02
	18314.00	89.18	0.38	10934.38	7397.89	7397.91	-2.08	0.83	7397.91	359.98	512144.24	765169.63	N 32 24 21.11	W 103 36 29.02
	18316.00	89.19	0.39	10934.41	7399.89	7399.91	-2.06	0.83	7399.91	359.98	512146.24	765169.63	N 32 24 21.13	W 103 36 29.02
	18318.00	89.19	0.41	10934.44	7401.89	7401.91	-2.05	0.83	7401.91	359.98	512148.24	765169.66	N 32 24 21.15	W 103 36 29.02
	18320.00	89.20	0.42	10934.46	7403.89	7403.91	-2.03	0.83	7403.91	359.98	512150.24	765169.68	N 32 24 21.17	W 103 36 29.02
	18322.00	89.20	0.44	10934.49	7405.88	7405.91	-2.02	0.83	7405.91	359.98	512152.24	765169.69	N 32 24 21.19	W 103 36 29.02
	18324.00	89.21	0.46	10934.52	7407.88	7407.91	-2.00	0.83	7407.91	359.98	512154.24	765169.71	N 32 24 21.21	W 103 36 29.02
	18326.00	89.22	0.47	10934.55	7409.88	7409.91	-1.99	0.83	7409.91	359.98	512156.24	765169.72	N 32 24 21.23	W 103 36 29.02
	18328.00	89.23	0.48	10934.57	7411.88	7411.91	-1.98	0.83	7411.91	359.98	512158.24	765169.74	N 32 24 21.25	W 103 36 29.02
	18330.00	89.23	0.50	10934.60	7413.88	7413.91	-1.95	0.83	7413.91	359.98	512160.24	765169.76	N 32 24 21.27	W 103 36 29.02
	18332.00	89.23	0.52	10934.63	7415.88	7415.91	-1.94	0.83	7415.91	359.99	512162.24	765169.78	N 32 24 21.29	W 103 36 29.02
	18334.00	89.24	0.53	10934.66	7417.88	7417.91	-1.92	0.83	7417.91	359.99	512164.24	765169.79	N 32 24 21.31	W 103 36 29.02
	18336.00	89.25	0.55	10934.68	7419.88	7419.91	-1.90	0.83	7419.91	359.99	512166.24	765169.81	N 32 24 21.33	W 103 36 29.02
	18338.00	89.25	0.56	10934.71	7421.88	7421.91	-1.88	0.83	7421.91	359.99	512168.24	765169.83	N 32 24 21.35	W 103 36 29.02
	18340.00	89.26	0.58	10934.73	7423.88	7423.91	-1.86	0.83	7423.91	359.99	512170.24	765169.85	N 32 24 21.37	W 103 36 29.02
	18342.00	89.27	0.59	10934.76	7425.88	7425.91	-1.85	0.83	7425.91	359.99	512172.24	765169.87	N 32 24 21.39	W 103 36 29.02
	18344.00	89.27	0.61	10934.78	7427.88	7427.91	-1.82	0.83	7427.91	359.99	512174.24	765169.89	N 32 24 21.41	W 103 36 29.02
	18346.00	89.28	0.62	10934.81	7429.88	7429.91	-1.80	0.83	7429.91	359.99	512176.24	765169.91	N 32 24 21.43	W 103 36 29.02
	18348.00	89.29	0.64	10934.83	7431.88	7431.91								

Comments	MD (R)	Incl (°)	Azim Grid (°)	TVD (R)	VSEC (R)	NS (R)	EW (R)	DLS (°/100R)	Closure (R)	Closure Azimuth (°)	Northing (RUS)	Easting (RUS)	Latitude (N/S ° ' '')	Longitude (E/W ° ' '')
	18478.00	88.73	0.52	10936.73	7561.85	7561.89	-0.20	1.65	7561.89	360.00	512308.21	765171.51	N 32 24 22.74	W 103 36 28.99
	18480.00	88.70	0.51	10936.77	7563.85	7563.88	-0.18	1.65	7563.88	360.00	512310.21	765171.53	N 32 24 22.78	W 103 36 28.99
	18482.00	88.68	0.49	10936.82	7565.85	7565.88	-0.16	1.65	7565.88	360.00	512312.21	765171.55	N 32 24 22.76	W 103 36 28.99
	18484.00	88.65	0.48	10936.86	7567.85	7567.88	-0.15	1.65	7567.88	360.00	512314.21	765171.56	N 32 24 22.80	W 103 36 28.99
	18486.00	88.62	0.46	10936.91	7569.85	7569.88	-0.13	1.65	7569.88	360.00	512316.20	765171.58	N 32 24 22.82	W 103 36 28.99
	18488.00	88.59	0.44	10936.96	7571.85	7571.88	-0.12	1.65	7571.88	360.00	512318.20	765171.60	N 32 24 22.84	W 103 36 28.99
	18490.00	88.56	0.43	10937.01	7573.85	7573.88	-0.10	1.65	7573.88	360.00	512320.20	765171.61	N 32 24 22.86	W 103 36 28.98
	18492.00	88.53	0.41	10937.06	7575.85	7575.88	-0.09	1.65	7575.88	360.00	512322.20	765171.63	N 32 24 22.87	W 103 36 28.98
	18494.00	88.50	0.40	10937.11	7577.85	7577.88	-0.07	1.65	7577.88	360.00	512324.20	765171.64	N 32 24 22.89	W 103 36 28.98
	18496.00	88.47	0.38	10937.16	7579.85	7579.88	-0.06	1.65	7579.88	360.00	512326.20	765171.65	N 32 24 22.91	W 103 36 28.98
	18498.00	88.44	0.37	10937.22	7581.84	7581.88	-0.04	1.65	7581.88	360.00	512328.20	765171.67	N 32 24 22.93	W 103 36 28.98
	18500.00	88.41	0.35	10937.27	7583.84	7583.88	-0.03	1.65	7583.88	360.00	512330.20	765171.68	N 32 24 22.95	W 103 36 28.98
	18502.00	88.38	0.34	10937.33	7585.84	7585.88	-0.02	1.65	7585.88	360.00	512332.20	765171.69	N 32 24 22.97	W 103 36 28.98
	18504.00	88.36	0.32	10937.39	7587.84	7587.88	-0.01	1.65	7587.88	360.00	512334.20	765171.70	N 32 24 22.99	W 103 36 28.98
	18506.00	88.33	0.30	10937.44	7589.84	7589.88	0.00	1.65	7589.88	0.00	512336.20	765171.71	N 32 24 23.01	W 103 36 28.98
	18508.00	88.30	0.29	10937.50	7591.84	7591.87	0.01	1.65	7591.87	0.00	512338.20	765171.72	N 32 24 23.03	W 103 36 28.98
	18510.00	88.27	0.27	10937.56	7593.84	7593.87	0.02	1.65	7593.87	0.00	512340.19	765171.73	N 32 24 23.05	W 103 36 28.98
	18512.00	88.24	0.26	10937.62	7595.84	7595.87	0.03	1.65	7595.87	0.00	512342.19	765171.74	N 32 24 23.07	W 103 36 28.98
	18514.00	88.21	0.24	10937.69	7597.84	7597.87	0.04	1.65	7597.87	0.00	512344.19	765171.75	N 32 24 23.09	W 103 36 28.98
	18516.00	88.18	0.23	10937.75	7599.84	7599.87	0.05	1.65	7599.87	0.00	512346.19	765171.76	N 32 24 23.11	W 103 36 28.98
	18518.00	88.15	0.21	10937.81	7601.83	7601.87	0.06	1.65	7601.87	0.00	512348.19	765171.77	N 32 24 23.13	W 103 36 28.98
	18520.00	88.12	0.19	10937.88	7603.83	7603.87	0.06	1.65	7603.87	0.00	512350.19	765171.77	N 32 24 23.15	W 103 36 28.98
	18522.00	88.09	0.18	10937.94	7605.83	7605.87	0.07	1.65	7605.87	0.00	512352.19	765171.78	N 32 24 23.17	W 103 36 28.98
	18524.00	88.07	0.16	10938.01	7607.83	7607.87	0.08	1.65	7607.87	0.00	512354.19	765171.79	N 32 24 23.19	W 103 36 28.98
	18526.00	88.04	0.15	10938.08	7609.83	7609.87	0.08	1.65	7609.87	0.00	512356.19	765171.79	N 32 24 23.21	W 103 36 28.98
	18528.00	88.01	0.13	10938.15	7611.83	7611.86	0.09	1.65	7611.86	0.00	512358.18	765171.80	N 32 24 23.23	W 103 36 28.98
	18530.00	87.98	0.12	10938.22	7613.83	7613.86	0.09	1.65	7613.86	0.00	512360.18	765171.80	N 32 24 23.25	W 103 36 28.98
	18532.00	87.95	0.10	10938.29	7615.83	7615.86	0.09	1.65	7615.86	0.00	512362.18	765171.80	N 32 24 23.27	W 103 36 28.98
	18534.00	87.92	0.09	10938.36	7617.83	7617.86	0.10	1.65	7617.86	0.00	512364.18	765171.81	N 32 24 23.29	W 103 36 28.98
	18536.00	87.89	0.07	10938.43	7619.82	7619.86	0.10	1.65	7619.86	0.00	512366.18	765171.81	N 32 24 23.31	W 103 36 28.98
	18538.00	87.86	0.05	10938.51	7621.82	7621.86	0.10	1.65	7621.86	0.00	512368.18	765171.81	N 32 24 23.33	W 103 36 28.98
	18540.00	87.83	0.04	10938.58	7623.82	7623.86	0.00	1.65	7623.86	0.00	512370.18	765171.81	N 32 24 23.35	W 103 36 28.98
	18542.00	87.80	0.02	10938.66	7625.82	7625.85	0.10	1.65	7625.85	0.00	512372.17	765171.82	N 32 24 23.37	W 103 36 28.98
	18544.00	87.77	0.01	10938.74	7627.82	7627.85	0.11	1.65	7627.85	0.00	512374.17	765171.82	N 32 24 23.39	W 103 36 28.98
	18545.00	87.76	0.00	10938.78	7628.82	7628.85	0.11	1.65	7628.85	0.00	512375.17	765171.82	N 32 24 23.40	W 103 36 28.98
	18546.00	87.77	0.01	10938.81	7629.82	7629.85	0.11	0.90	7629.85	0.00	512376.17	765171.82	N 32 24 23.41	W 103 36 28.98
	18548.00	87.78	0.02	10938.89	7631.81	7631.85	0.11	0.90	7631.85	0.00	512378.17	765171.82	N 32 24 23.43	W 103 36 28.98
	18550.00	87.79	0.04	10938.97	7633.81	7633.85	0.11	0.90	7633.85	0.00	512380.17	765171.82	N 32 24 23.45	W 103 36 28.98
	18552.00	87.80	0.05	10939.05	7635.81	7635.85	0.11	0.90	7635.85	0.00	512382.17	765171.82	N 32 24 23.47	W 103 36 28.98
	18554.00	87.81	0.06	10939.12	7637.81	7637.85	0.11	0.90	7637.85	0.00	512384.16	765171.82	N 32 24 23.49	W 103 36 28.98
	18556.00	87.82	0.08	10939.20	7639.81	7639.84	0.11	0.90	7639.84	0.00	512386.16	765171.82	N 32 24 23.51	W 103 36 28.98
	18558.00	87.83	0.09	10939.27	7641.81	7641.84	0.12	0.90	7641.84	0.00	512388.16	765171.83	N 32 24 23.53	W 103 36 28.98
	18560.00	87.84	0.11	10939.35	7643.81	7643.84	0.12	0.90	7643.84	0.00	512390.16	765171.83	N 32 24 23.55	W 103 36 28.98
	18562.00	87.85	0.12	10939.43	7645.80	7645.84	0.12	0.90	7645.84	0.00	512392.16	765171.83	N 32 24 23.57	W 103 36 28.98
	18564.00	87.87	0.13	10939.51	7647.80	7647.84	0.13	0.90	7647.84	0.00	512394.16	765171.84	N 32 24 23.59	W 103 36 28.98
	18566.00	87.88	0.15	10939.57	7649.80	7649.84	0.13	0.90	7649.84	0.00	512396.16	765171.84	N 32 24 23.61	W 103 36 28.98
	18568.00	87.89	0.16	10939.65	7651.80	7651.84	0.14	0.90	7651.84	0.00	512398.15	765171.85	N 32 24 23.63	W 103 36 28.98
	18570.00	87.90	0.18	10939.72	7653.80	7653.83	0.14	0.90	7653.83	0.00	512400.15	765171.85	N 32 24 23.65	W 103 36 28.98
	18572.00	87.91	0.19	10939.79	7655.80	7655.83	0.15	0.90	7655.83	0.00	512402.15	765171.86	N 32 24 23.67	W 103 36 28.98
	18574.00	87.92	0.20	10939.87	7657.80	7657.83	0.16	0.90	7657.83	0.00	512404.15	765171.87	N 32 24 23.69	W 103 36 28.98
	18576.00	87.93	0.22	10939.94	7659.80	7659.83	0.16	0.90	7659.83	0.00	512406.15	765171.88	N 32 24 23.71	W 103 36 28.98
	18578.00	87.94	0.23	10940.01	7661.79	7661.83	0.17	0.90	7661.83	0.00	512408.15	765171.88	N 32 24 23.73	W 103 36 28.97
	18580.00	87.96	0.25	10940.08	7663.79	7663.83	0.18	0.90	7663.83	0.00	512410.15	765171.89	N 32 24 23.75	W 103 36 28.97
	18582.00	87.97	0.26	10940.15	7665.79	7665.83	0.19	0.90	7665.83	0.00	512412.14	765171.90	N 32 24 23.76	W 103 36 28.97
	18584.00	87.98	0.28	10940.23	7667.79	7667.83	0.20	0.90	7667.83	0.00	512414.14	765171.91	N 32 24 23.78	W 103 36 28.97
	18586.00	87.99	0.29	10940.30	7669.79	7669.82	0.21	0.90	7669.82	0.00	512416.14	765171.92	N 32 24 23.80	W 103 36 28.97
	18588.00	88.00	0.30	10940.37	7671.79	7671.82	0.22	0.90	7671.82	0.00	512418.14	765171.93	N 32 24 23.82	W 103 36 28.97
	18590.00	88.01	0.32	10940.44	7673.79	7673.82	0.23	0.90	7673.82	0.00	512420.14	765171.94	N 32 24 23.84	W 103 36 28.97
	18592.00	88.02	0.33	10940.50	7675.78	7675.82	0.24	0.90	7675.82	0.00	512422.14	765171.95	N 32 24 23.86	W 103 36 28.97
	18594.00	88.03	0.35	10940.57	7677.78	7677.82	0.25	0.90	7677.82	0.00	512424.14	765171.96	N 32 24 23.88	W 103 36 28.97
	18596.00	88.04	0.36	10940.64	7679.78	7679.82	0.27	0.90	7679.82	0.00	512426.14	765171.98	N 32 24 23.90	W 103 36 28.97
	18598.00	88.06	0.37	10940.71	7681.78	7681.82	0.28	0.90	7681.82	0.00	512428.13	765171.99	N 32 24 23.92	W 103 36 28.97
	18600.00	88.07	0.39	10940.78	7683.78	7683.82	0.29	0.90	7683.82	0.00	512430.13	765172.00	N 32 24 23.94	W 103 36 28.97
	18602.00	88.08	0.40	10940.85	7685.78	7685.81	0.30	0.90	7685.81	0.00	512432.13	765172.01	N 32 24 23.96	W 103 36 28.97
	18604.00	88.09	0.42	10940.91	7687.78	7687.81	0.32	0.90	7687.81	0.00	512434.13	765172.03	N 32 24 23.98	W 103 36 28.97
	18606.00	88.10	0.43	10940.98	7689.78	7689.81	0.33	0.90	7689.81	0.00	512436.13	765172.04	N 32 24 24.00	W 103 36 28.97
	18608.00	88.11	0.44	10941.04	7691.77	7691.81	0.35	0.90	7691.81	0.00	512438.13	765172.06	N 32 24 24.02	W 103 36 28.97

Comments	MD (R)	Incl (°)	Azim Grid (°)	TVD (R)	VSEC (R)	NS (R)	EW (R)	DLS (°/100R)	Closure (R)	Closure Azimuth (°)	Northing (RUS)	Easting (RUS)	Latitude (N/S ° ' '')	Longitude (E/W ° ' '')
	18738.00	89.01	0.68	10944.36	7821.72	7821.76	1.83	1.34	7821.76	0.01	512568.07	765173.54	N 32 24 25.31	W 103 36 28.94
	18740.00	89.04	0.67	10944.40	7823.72	7823.76	1.86	1.34	7823.76	0.01	512570.07	765173.57	N 32 24 25.33	W 103 36 28.94
	18742.00	89.06	0.65	10944.43	7825.72	7825.76	1.88	1.34	7825.76	0.01	512572.07	765173.59	N 32 24 25.35	W 103 36 28.94
	18744.00	89.08	0.64	10944.46	7827.72	7827.76	1.90	1.34	7827.76	0.01	512574.07	765173.61	N 32 24 25.37	W 103 36 28.94
	18746.00	89.11	0.63	10944.50	7829.72	7829.76	1.92	1.34	7829.76	0.01	512576.07	765173.63	N 32 24 25.39	W 103 36 28.94
	18748.00	89.13	0.61	10944.53	7831.71	7831.76	1.94	1.34	7831.76	0.01	512578.07	765173.66	N 32 24 25.41	W 103 36 28.94
	18750.00	89.15	0.60	10944.56	7833.71	7833.76	1.96	1.34	7833.76	0.01	512580.07	765173.68	N 32 24 25.43	W 103 36 28.94
	18752.00	89.18	0.59	10944.59	7835.71	7835.76	1.99	1.34	7835.76	0.01	512582.07	765173.70	N 32 24 25.45	W 103 36 28.94
	18754.00	89.20	0.57	10944.61	7837.71	7837.76	2.01	1.34	7837.76	0.01	512584.07	765173.72	N 32 24 25.47	W 103 36 28.94
	18756.00	89.22	0.56	10944.64	7839.71	7839.76	2.03	1.34	7839.76	0.01	512586.07	765173.74	N 32 24 25.49	W 103 36 28.94
	18758.00	89.25	0.55	10944.67	7841.71	7841.75	2.05	1.34	7841.76	0.01	512588.07	765173.76	N 32 24 25.51	W 103 36 28.94
	18760.00	89.27	0.53	10944.69	7843.71	7843.75	2.06	1.34	7843.75	0.02	512590.07	765173.78	N 32 24 25.53	W 103 36 28.94
	18762.00	89.29	0.52	10944.72	7845.71	7845.75	2.08	1.34	7845.75	0.02	512592.07	765173.79	N 32 24 25.54	W 103 36 28.94
	18764.00	89.32	0.50	10944.74	7847.71	7847.75	2.10	1.34	7847.75	0.02	512594.07	765173.81	N 32 24 25.56	W 103 36 28.94
	18766.00	89.34	0.49	10944.77	7849.71	7849.75	2.12	1.34	7849.75	0.02	512596.07	765173.83	N 32 24 25.58	W 103 36 28.94
	18768.00	89.36	0.48	10944.79	7851.71	7851.75	2.14	1.34	7851.75	0.02	512598.07	765173.85	N 32 24 25.60	W 103 36 28.94
	18770.00	89.39	0.46	10944.81	7853.71	7853.75	2.15	1.34	7853.75	0.02	512600.06	765173.86	N 32 24 25.62	W 103 36 28.94
	18772.00	89.41	0.45	10944.83	7855.71	7855.75	2.17	1.34	7855.75	0.02	512602.06	765173.88	N 32 24 25.64	W 103 36 28.94
	18774.00	89.43	0.44	10944.85	7857.71	7857.75	2.18	1.34	7857.75	0.02	512604.06	765173.89	N 32 24 25.66	W 103 36 28.94
	18775.00	89.42	0.42	10944.87	7859.71	7859.75	2.20	1.34	7859.75	0.02	512606.06	765173.91	N 32 24 25.68	W 103 36 28.94
	18778.00	89.48	0.41	10944.89	7861.71	7861.75	2.21	1.34	7861.75	0.02	512608.06	765173.92	N 32 24 25.70	W 103 36 28.94
	18780.00	89.50	0.40	10944.91	7863.71	7863.75	2.23	1.34	7863.75	0.02	512610.06	765173.94	N 32 24 25.72	W 103 36 28.94
	18782.00	89.52	0.38	10944.93	7865.71	7865.75	2.24	1.34	7865.75	0.02	512612.06	765173.95	N 32 24 25.74	W 103 36 28.93
	18784.00	89.55	0.37	10944.94	7867.71	7867.75	2.25	1.34	7867.75	0.02	512614.06	765173.96	N 32 24 25.76	W 103 36 28.93
	18786.00	89.57	0.36	10944.96	7869.71	7869.75	2.27	1.34	7869.75	0.02	512616.06	765173.98	N 32 24 25.78	W 103 36 28.93
	18788.00	89.59	0.34	10944.97	7871.71	7871.75	2.28	1.34	7871.75	0.02	512618.06	765173.99	N 32 24 25.80	W 103 36 28.93
	18790.00	89.62	0.33	10944.99	7873.71	7873.75	2.29	1.34	7873.75	0.02	512620.06	765174.00	N 32 24 25.82	W 103 36 28.93
	18792.00	89.64	0.32	10945.00	7875.71	7875.75	2.30	1.34	7875.75	0.02	512622.06	765174.01	N 32 24 25.84	W 103 36 28.93
	18794.00	89.66	0.30	10945.01	7877.71	7877.75	2.31	1.34	7877.75	0.02	512624.06	765174.02	N 32 24 25.86	W 103 36 28.93
	18796.00	89.69	0.29	10945.02	7879.71	7879.75	2.32	1.34	7879.75	0.02	512626.06	765174.03	N 32 24 25.88	W 103 36 28.93
	18798.00	89.71	0.28	10945.03	7881.71	7881.75	2.33	1.34	7881.75	0.02	512628.06	765174.04	N 32 24 25.90	W 103 36 28.93
	18799.00	89.73	0.26	10945.04	7883.71	7883.75	2.34	1.34	7883.75	0.02	512630.06	765174.05	N 32 24 25.92	W 103 36 28.93
	18802.00	89.78	0.25	10945.05	7885.71	7885.75	2.35	1.34	7885.75	0.02	512632.06	765174.06	N 32 24 25.94	W 103 36 28.93
	18804.00	89.78	0.24	10945.06	7887.71	7887.75	2.36	1.34	7887.75	0.02	512634.06	765174.07	N 32 24 25.96	W 103 36 28.93
	18806.00	89.80	0.22	10945.07	7889.71	7889.75	2.37	1.34	7889.75	0.02	512636.06	765174.08	N 32 24 25.98	W 103 36 28.93
	18808.00	89.83	0.21	10945.07	7891.71	7891.75	2.37	1.34	7891.75	0.02	512638.06	765174.08	N 32 24 26.00	W 103 36 28.93
	18810.00	89.85	0.19	10945.08	7893.71	7893.75	2.38	1.34	7893.75	0.02	512640.06	765174.09	N 32 24 26.02	W 103 36 28.93
	18812.00	89.87	0.18	10945.08	7895.71	7895.75	2.39	1.34	7895.75	0.02	512642.06	765174.10	N 32 24 26.04	W 103 36 28.93
	18814.00	89.89	0.17	10945.09	7897.71	7897.75	2.39	1.34	7897.75	0.02	512644.06	765174.10	N 32 24 26.06	W 103 36 28.93
	18816.00	89.92	0.15	10945.09	7899.71	7899.75	2.40	1.34	7899.75	0.02	512646.06	765174.11	N 32 24 26.08	W 103 36 28.93
	18818.00	89.94	0.14	10945.09	7901.71	7901.75	2.41	1.34	7901.75	0.02	512648.06	765174.12	N 32 24 26.10	W 103 36 28.93
	18820.00	89.96	0.13	10945.10	7903.71	7903.75	2.41	1.34	7903.75	0.02	512650.06	765174.12	N 32 24 26.12	W 103 36 28.93
	18822.00	89.99	0.11	10945.10	7905.71	7905.75	2.41	1.34	7905.75	0.02	512652.06	765174.12	N 32 24 26.14	W 103 36 28.93
	18824.00	90.01	0.10	10945.10	7907.71	7907.75	2.42	1.34	7907.75	0.02	512654.06	765174.13	N 32 24 26.16	W 103 36 28.93
	18825.00	90.03	0.09	10945.10	7909.71	7909.75	2.42	1.34	7909.75	0.02	512656.06	765174.13	N 32 24 26.18	W 103 36 28.93
	18828.00	90.06	0.07	10945.09	7911.71	7911.75	2.42	1.34	7911.75	0.02	512658.06	765174.13	N 32 24 26.20	W 103 36 28.93
	18830.00	90.08	0.06	10945.09	7913.71	7913.75	2.43	1.34	7913.75	0.02	512660.06	765174.14	N 32 24 26.22	W 103 36 28.93
	18832.00	90.08	0.05	10945.09	7915.71	7915.75	2.43	0.53	7915.75	0.02	512662.06	765174.14	N 32 24 26.24	W 103 36 28.93
	18834.00	90.09	0.04	10945.09	7917.71	7917.75	2.43	0.53	7917.75	0.02	512664.06	765174.14	N 32 24 26.26	W 103 36 28.93
	18836.00	90.09	0.03	10945.08	7919.71	7919.75	2.43	0.53	7919.75	0.02	512666.06	765174.14	N 32 24 26.28	W 103 36 28.93
	18838.00	90.13	0.02	10945.08	7921.71	7921.75	2.43	0.53	7921.75	0.02	512668.06	765174.14	N 32 24 26.30	W 103 36 28.93
	18840.00	90.09	0.01	10945.08	7923.71	7923.75	2.43	0.53	7923.75	0.02	512670.06	765174.14	N 32 24 26.32	W 103 36 28.93
	18842.00	90.10	360.00	10945.07	7925.71	7925.75	2.43	0.53	7925.75	0.02	512672.06	765174.14	N 32 24 26.34	W 103 36 28.93
	18844.00	90.10	359.99	10945.07	7927.71	7927.75	2.43	0.53	7927.75	0.02	512674.06	765174.14	N 32 24 26.36	W 103 36 28.93
	18846.00	90.10	359.98	10945.07	7929.71	7929.75	2.43	0.53	7929.75	0.02	512676.06	765174.14	N 32 24 26.38	W 103 36 28.93
	18848.00	90.10	359.97	10945.06	7931.71	7931.75	2.43	0.53	7931.75	0.02	512678.06	765174.14	N 32 24 26.40	W 103 36 28.93
	18850.00	90.11	359.96	10945.06	7933.71	7933.75	2.43	0.53	7933.75	0.02	512680.06	765174.14	N 32 24 26.42	W 103 36 28.93
	18852.00	90.11	359.95	10945.05	7935.71	7935.75	2.43	0.53	7935.75	0.02	512682.06	765174.14	N 32 24 26.44	W 103 36 28.93
	18854.00	90.11	359.94	10945.05	7937.71	7937.75	2.43	0.53	7937.75	0.02	512684.06	765174.14	N 32 24 26.46	W 103 36 28.93
	18856.00	90.12	359.93	10945.05	7939.71	7939.75	2.42	0.53	7939.75	0.02	512686.06	765174.13	N 32 24 26.48	W 103 36 28.93
	18858.00	90.12	359.92	10945.04	7941.71	7941.75	2.42	0.53	7941.75	0.02	512688.06	765174.13	N 32 24 26.49	W 103 36 28.93
	18860.00	90.12	359.91	10945.04	7943.71	7943.75	2.42	0.53	7943.75	0.02	512690.06	765174.13	N 32 24 26.51	W 103 36 28.93
	18862.00	90.12	359.89	10945.03	7945.71	7945.75	2.41	0.53	7945.75	0.02	512692.06	765174.12	N 32 24 26.53	W 103 36 28.93
	18864.00	90.13	359.88	10945.03	7947.71	7947.75	2.41	0.53	7947.75	0.02	512694.06	765174.12	N 32 24 26.55	W 103 36 28.93
	18866.00	90.13	359.87	10945.03	7949.71	7949.75	2.41	0.53	7949.75	0.02	512696.06	765174.12	N 32 24 26.57	W 103 36 28.93
	18868.00	90.13	359.86	10945.02	7951.71	7951.75	2.40	0.53	7951.75	0.02	512698.06	765174.11	N 32 24 26.59	W 103 36 28.93
	18870.00	90.13	359.85	10945.02	7953.71	7953.75	2.40	0.53	7953.75	0.02	512700.06	765174.11	N 32 24 26.61	W 103 36 28.93

Comments	MD (R)	Incl (°)	Azim Grid (°)	TVD (R)	VSEC (R)	NS (R)	EW (R)	DLS (°/100R)	Closure (R)	Closure Azimuth (°)	Northing (RUS)	Easting (RUS)	Latitude (N/S ° ' '')	Longitude (E/W ° ' '')
	19000.00	90.25	358.44	10944.55	8083.70	8083.74	0.82	1.51	8083.74	0.01	512830.04	765172.53	N 32 24 27.92	W 103 36 28.93
	19002.00	90.25	358.41	10944.54	8085.70	8085.74	0.76	1.51	8085.74	0.01	512832.04	765172.47	N 32 24 27.92	W 103 36 28.93
	19004.00	90.25	358.38	10944.53	8087.70	8087.74	0.71	1.51	8087.74	0.01	512834.04	765172.42	N 32 24 27.96	W 103 36 28.93
	19006.00	90.25	358.35	10944.52	8089.70	8089.74	0.65	1.51	8089.74	0.00	512836.04	765172.36	N 32 24 27.96	W 103 36 28.94
	19008.00	90.25	358.32	10944.52	8091.70	8091.73	0.59	1.51	8091.73	0.00	512838.04	765172.30	N 32 24 27.98	W 103 36 28.94
	19010.00	90.25	358.29	10944.51	8093.69	8093.73	0.53	1.51	8093.73	0.00	512840.04	765172.24	N 32 24 28.00	W 103 36 28.94
	19012.00	90.26	358.26	10944.50	8095.69	8095.73	0.47	1.51	8095.73	0.00	512842.04	765172.18	N 32 24 28.02	W 103 36 28.94
	19014.00	90.26	358.23	10944.49	8097.69	8097.73	0.41	1.51	8097.73	0.00	512844.03	765172.12	N 32 24 28.04	W 103 36 28.94
	19016.00	90.26	358.20	10944.48	8099.69	8099.73	0.35	1.51	8099.73	0.00	512846.03	765172.06	N 32 24 28.06	W 103 36 28.94
	19018.00	90.26	358.17	10944.47	8101.69	8101.73	0.29	1.51	8101.73	0.00	512848.03	765172.00	N 32 24 28.08	W 103 36 28.94
	19020.00	90.26	358.14	10944.46	8103.69	8103.73	0.22	1.51	8103.73	0.00	512850.03	765171.93	N 32 24 28.10	W 103 36 28.94
	19022.00	90.23	358.13	10944.45	8105.69	8105.73	0.16	1.47	8105.73	0.00	512852.03	765171.87	N 32 24 28.12	W 103 36 28.94
	19024.00	90.20	358.12	10944.45	8107.69	8107.73	0.09	1.47	8107.73	0.00	512854.03	765171.80	N 32 24 28.14	W 103 36 28.94
	19026.00	90.18	358.11	10944.44	8109.69	8109.73	0.02	1.47	8109.73	0.00	512856.03	765171.74	N 32 24 28.16	W 103 36 28.94
	19028.00	90.15	358.10	10944.43	8111.69	8111.72	-0.04	1.47	8111.72	360.00	512858.03	765171.67	N 32 24 28.18	W 103 36 28.94
	19030.00	90.12	358.09	10944.43	8113.69	8113.72	-0.11	1.47	8113.72	360.00	512860.03	765171.60	N 32 24 28.20	W 103 36 28.94
	19032.00	90.09	358.08	10944.42	8115.69	8115.72	-0.17	1.47	8115.72	360.00	512862.02	765171.54	N 32 24 28.22	W 103 36 28.94
	19034.00	90.07	358.07	10944.42	8117.68	8117.72	-0.24	1.47	8117.72	360.00	512864.02	765171.47	N 32 24 28.24	W 103 36 28.94
	19036.00	90.04	358.06	10944.42	8119.68	8119.72	-0.31	1.47	8119.72	360.00	512866.02	765171.40	N 32 24 28.26	W 103 36 28.94
	19038.00	90.01	358.05	10944.42	8121.68	8121.72	-0.38	1.47	8121.72	360.00	512868.02	765171.33	N 32 24 28.28	W 103 36 28.94
	19040.00	89.98	358.04	10944.42	8123.68	8123.72	-0.45	1.47	8123.72	360.00	512870.02	765171.26	N 32 24 28.30	W 103 36 28.95
	19042.00	89.96	358.03	10944.42	8125.68	8125.72	-0.51	1.47	8125.72	360.00	512872.02	765171.20	N 32 24 28.32	W 103 36 28.95
	19044.00	89.93	358.02	10944.42	8127.68	8127.71	-0.58	1.47	8127.71	360.00	512874.02	765171.13	N 32 24 28.34	W 103 36 28.95
	19046.00	89.90	358.00	10944.42	8129.68	8129.71	-0.65	1.47	8129.71	360.00	512876.02	765171.06	N 32 24 28.35	W 103 36 28.95
	19048.00	89.87	357.99	10944.43	8131.68	8131.71	-0.72	1.47	8131.71	359.99	512878.01	765170.99	N 32 24 28.37	W 103 36 28.95
	19050.00	89.85	357.98	10944.43	8133.68	8133.71	-0.79	1.47	8133.71	359.99	512880.01	765170.93	N 32 24 28.39	W 103 36 28.95
	19052.00	89.82	357.97	10944.44	8135.68	8135.71	-0.86	1.47	8135.71	359.99	512882.01	765170.85	N 32 24 28.41	W 103 36 28.95
	19054.00	89.79	357.96	10944.45	8137.67	8137.71	-0.94	1.47	8137.71	359.99	512884.01	765170.78	N 32 24 28.43	W 103 36 28.95
	19056.00	89.76	357.95	10944.45	8139.67	8139.71	-1.01	1.47	8139.71	359.99	512886.01	765170.70	N 32 24 28.45	W 103 36 28.95
	19058.00	89.74	357.94	10944.46	8141.67	8141.71	-1.08	1.47	8141.71	359.99	512888.01	765170.63	N 32 24 28.47	W 103 36 28.95
	19060.00	89.71	357.93	10944.47	8143.67	8143.70	-1.15	1.47	8143.70	359.99	512890.01	765170.56	N 32 24 28.49	W 103 36 28.95
	19062.00	89.69	357.92	10944.48	8145.67	8145.70	-1.22	1.47	8145.70	359.99	512892.01	765170.49	N 32 24 28.51	W 103 36 28.95
	19064.00	89.65	357.91	10944.49	8147.67	8147.70	-1.30	1.47	8147.70	359.99	512894.00	765170.42	N 32 24 28.53	W 103 36 28.95
	19066.00	89.63	357.90	10944.51	8149.67	8149.70	-1.37	1.47	8149.70	359.99	512896.00	765170.34	N 32 24 28.55	W 103 36 28.95
	19068.00	89.60	357.89	10944.52	8151.67	8151.70	-1.44	1.47	8151.70	359.99	512898.00	765170.27	N 32 24 28.57	W 103 36 28.95
	19070.00	89.57	357.88	10944.53	8153.67	8153.70	-1.52	1.47	8153.70	359.99	512900.00	765170.20	N 32 24 28.59	W 103 36 28.96
	19072.00	89.54	357.87	10944.55	8155.66	8155.70	-1.59	1.47	8155.70	359.99	512902.00	765170.12	N 32 24 28.61	W 103 36 28.96
	19074.00	89.52	357.86	10944.57	8157.66	8157.70	-1.66	1.47	8157.70	359.99	512904.00	765170.05	N 32 24 28.63	W 103 36 28.96
	19076.00	89.49	357.85	10944.58	8159.66	8159.69	-1.74	1.47	8159.69	359.99	512906.00	765169.98	N 32 24 28.65	W 103 36 28.96
	19078.00	89.46	357.84	10944.60	8161.66	8161.69	-1.81	1.47	8161.69	359.99	512907.99	765169.90	N 32 24 28.67	W 103 36 28.96
	19080.00	89.43	357.83	10944.62	8163.66	8163.69	-1.89	1.47	8163.69	359.99	512909.99	765169.82	N 32 24 28.69	W 103 36 28.96
	19082.00	89.41	357.82	10944.64	8165.66	8165.69	-1.97	1.47	8165.69	359.99	512911.99	765169.74	N 32 24 28.71	W 103 36 28.96
	19084.00	89.38	357.81	10944.66	8167.66	8167.69	-2.04	1.47	8167.69	359.99	512913.99	765169.67	N 32 24 28.73	W 103 36 28.96
	19086.00	89.35	357.80	10944.68	8169.65	8169.69	-2.12	1.47	8169.69	359.99	512915.99	765169.59	N 32 24 28.75	W 103 36 28.96
	19088.00	89.32	357.79	10944.71	8171.65	8171.68	-2.19	1.47	8171.68	359.99	512917.98	765169.51	N 32 24 28.77	W 103 36 28.96
	19090.00	89.30	357.78	10944.73	8173.65	8173.68	-2.27	1.47	8173.68	359.98	512919.98	765169.44	N 32 24 28.79	W 103 36 28.96
	19092.00	89.27	357.77	10944.76	8175.65	8175.68	-2.35	1.47	8175.68	359.98	512921.98	765169.36	N 32 24 28.81	W 103 36 28.96
	19094.00	89.24	357.75	10944.78	8177.65	8177.68	-2.43	1.47	8177.68	359.98	512923.98	765169.28	N 32 24 28.83	W 103 36 28.96
	19096.00	89.21	357.74	10944.81	8179.65	8179.68	-2.51	1.47	8179.68	359.98	512925.98	765169.20	N 32 24 28.85	W 103 36 28.97
	19098.00	89.19	357.73	10944.84	8181.65	8181.68	-2.59	1.47	8181.68	359.98	512927.98	765169.12	N 32 24 28.87	W 103 36 28.97
	19100.00	89.16	357.72	10944.87	8183.67	8183.69	-2.67	1.47	8183.67	359.98	512929.97	765169.04	N 32 24 28.89	W 103 36 28.97
	19102.00	89.13	357.71	10944.90	8185.64	8185.67	-2.75	1.47	8185.67	359.98	512931.97	765168.96	N 32 24 28.91	W 103 36 28.97
	19104.00	89.10	357.70	10944.93	8187.64	8187.67	-2.83	1.47	8187.67	359.98	512933.97	765168.88	N 32 24 28.93	W 103 36 28.97
	19106.00	89.08	357.69	10944.96	8189.64	8189.67	-2.91	1.47	8189.67	359.98	512935.97	765168.80	N 32 24 28.95	W 103 36 28.97
	19108.00	89.05	357.68	10944.99	8191.64	8191.67	-2.99	1.47	8191.67	359.98	512937.97	765168.72	N 32 24 28.97	W 103 36 28.97
	19110.00	89.02	357.67	10945.02	8193.64	8193.66	-3.07	1.47	8193.67	359.98	512939.96	765168.64	N 32 24 28.99	W 103 36 28.97
	19112.00	89.00	357.66	10945.06	8195.63	8195.66	-3.15	1.47	8195.66	359.98	512941.96	765168.56	N 32 24 28.99	W 103 36 28.97
	19114.00	88.97	357.65	10945.10	8197.63	8197.66	-3.23	1.47	8197.66	359.98	512943.96	765168.48	N 32 24 29.03	W 103 36 28.97
	19116.00	88.94	357.64	10945.13	8199.63	8199.66	-3.31	1.47	8199.66	359.98	512945.96	765168.40	N 32 24 29.05	W 103 36 28.97
	19118.00	88.91	357.64	10945.17	8201.63	8201.66	-3.40	1.60	8201.66	359.98	512947.96	765168.32	N 32 24 29.07	W 103 36 28.97
	19120.00	88.88	357.64	10945.21	8203.63	8203.65	-3.48	1.60	8203.66	359.98	512949.95	765168.23	N 32 24 29.09	W 103 36 28.97
	19122.00	88.84	357.65	10945.25	8205.63	8205.65	-3.56	1.60	8205.65	359.98	512951.95	765168.15	N 32 24 29.11	W 103 36 28.98
	19124.00	88.81	357.65	10945.29	8207.62	8207.65	-3.64	1.60	8207.65	359.97	512953.95	765168.07	N 32 24 29.13	W 103 36 28.98
	19126.00	88.78	357.65	10945.33	8209.62	8209.65	-3.72	1.60	8209.65	359.97	512955.95	765167.99	N 32 24 29.15	W 103 36 28.98
	19128.00	88.75	357.65	10945.37	8211.62	8211.65	-3.80	1.60	8211.65	359.97	512957.94	765167.90	N 32 24 29.17	W 103 36 28.98
	19130.00	88.72	357.65	10945.42	8213.62	8213.64	-3.89	1.60	8213.64	359.97	512959.94	765167.82	N 32 24 29.1	

Comments	MD (R)	Incl (°)	Azim Grid (°)	TVD (R)	VSEC (R)	NS (R)	EW (R)	DLS (°/100R)	Closure (R)	Closure Azimuth (°)	Northing (RUS)	Easting (RUS)	Latitude (N ° ' '')	Longitude (E/W ° ' '')
	19264.00	86.56	357.65	10950.93	8347.40	8347.41	-9.26	1.63	8347.42	359.94	513063.71	765162.03	N 32 24 30.51	W 103 36 29.03
	19266.00	86.53	357.65	10951.05	8349.40	8349.41	-9.36	1.63	8349.41	359.94	513065.70	765162.35	N 32 24 30.53	W 103 36 29.03
	19268.00	86.50	357.65	10951.17	8351.39	8351.40	-9.44	1.63	8351.41	359.94	513097.70	765162.27	N 32 24 30.55	W 103 36 29.03
	19270.00	86.46	357.65	10951.29	8353.39	8353.40	-9.52	1.63	8353.40	359.93	513099.69	765162.19	N 32 24 30.57	W 103 36 29.03
	19272.00	86.43	357.65	10951.41	8355.38	8355.39	-9.61	1.63	8355.40	359.93	513101.69	765162.11	N 32 24 30.59	W 103 36 29.03
	19274.00	86.40	357.64	10951.54	8357.38	8357.39	-9.69	1.63	8357.39	359.93	513103.68	765162.02	N 32 24 30.61	W 103 36 29.03
	19276.00	86.37	357.64	10951.67	8359.37	8359.38	-9.77	1.63	8359.39	359.93	513105.67	765161.94	N 32 24 30.63	W 103 36 29.04
	19278.00	86.33	357.64	10951.79	8361.37	8361.38	-9.85	1.63	8361.39	359.93	513107.67	765161.86	N 32 24 30.65	W 103 36 29.04
	19280.00	86.30	357.64	10951.92	8363.36	8363.37	-9.93	1.63	8363.38	359.93	513109.66	765161.78	N 32 24 30.67	W 103 36 29.04
	19282.00	86.27	357.63	10952.05	8365.36	8365.36	-10.02	1.63	8365.37	359.93	513111.66	765161.69	N 32 24 30.69	W 103 36 29.04
	19284.00	86.24	357.63	10952.18	8367.35	8367.36	-10.10	1.63	8367.36	359.93	513113.65	765161.61	N 32 24 30.71	W 103 36 29.04
	19286.00	86.20	357.63	10952.31	8369.34	8369.35	-10.18	1.63	8369.36	359.93	513115.64	765161.53	N 32 24 30.73	W 103 36 29.04
	19288.00	86.17	357.62	10952.45	8371.34	8371.35	-10.26	1.63	8371.35	359.93	513117.64	765161.45	N 32 24 30.75	W 103 36 29.04
	19290.00	86.14	357.62	10952.58	8373.33	8373.34	-10.35	1.63	8373.35	359.93	513119.63	765161.36	N 32 24 30.77	W 103 36 29.04
	19292.00	86.11	357.62	10952.72	8375.33	8375.33	-10.43	1.63	8375.34	359.93	513121.63	765161.28	N 32 24 30.79	W 103 36 29.04
	19294.00	86.07	357.62	10952.85	8377.32	8377.33	-10.51	1.63	8377.33	359.93	513123.62	765161.20	N 32 24 30.81	W 103 36 29.04
	19296.00	86.04	357.61	10952.99	8379.31	8379.32	-10.60	1.63	8379.33	359.93	513125.61	765161.11	N 32 24 30.83	W 103 36 29.04
	19298.00	86.01	357.61	10953.13	8381.31	8381.31	-10.68	1.63	8381.32	359.93	513127.61	765161.03	N 32 24 30.84	W 103 36 29.04
	19300.00	85.98	357.61	10953.27	8383.30	8383.31	-10.76	1.63	8383.31	359.93	513129.60	765160.95	N 32 24 30.86	W 103 36 29.05
	19302.00	85.94	357.61	10953.41	8385.29	8385.30	-10.85	1.63	8385.31	359.93	513131.59	765160.87	N 32 24 30.88	W 103 36 29.05
	19304.00	85.91	357.60	10953.55	8387.29	8387.29	-10.93	1.63	8387.30	359.93	513133.58	765160.78	N 32 24 30.90	W 103 36 29.05
	19306.00	85.88	357.60	10953.69	8389.28	8389.29	-11.01	1.63	8389.29	359.92	513135.58	765160.70	N 32 24 30.92	W 103 36 29.05
	19308.00	85.87	357.62	10953.84	8391.28	8391.28	-11.10	1.10	8391.29	359.92	513137.57	765160.62	N 32 24 30.94	W 103 36 29.05
	19310.00	85.87	357.64	10953.98	8393.27	8393.27	-11.18	1.10	8393.28	359.92	513139.57	765160.53	N 32 24 30.96	W 103 36 29.05
	19312.00	85.86	357.66	10954.13	8395.26	8395.27	-11.26	1.10	8395.27	359.92	513141.56	765160.45	N 32 24 30.98	W 103 36 29.05
	19314.00	85.85	357.68	10954.27	8397.26	8397.27	-11.34	1.10	8397.27	359.92	513143.55	765160.36	N 32 24 31.00	W 103 36 29.05
	19316.00	85.84	357.70	10954.42	8399.25	8399.26	-11.42	1.10	8399.26	359.92	513145.54	765160.29	N 32 24 31.02	W 103 36 29.05
	19318.00	85.84	357.73	10954.56	8401.24	8401.25	-11.50	1.10	8401.25	359.92	513147.54	765160.21	N 32 24 31.04	W 103 36 29.05
	19320.00	85.83	357.75	10954.71	8403.24	8403.24	-11.58	1.10	8403.25	359.92	513149.53	765160.13	N 32 24 31.06	W 103 36 29.05
	19322.00	85.82	357.77	10954.85	8405.23	8405.23	-11.66	1.10	8405.24	359.92	513151.52	765160.05	N 32 24 31.08	W 103 36 29.05
	19324.00	85.81	357.79	10955.00	8407.22	8407.22	-11.74	1.10	8407.23	359.92	513153.52	765159.96	N 32 24 31.10	W 103 36 29.05
	19326.00	85.81	357.81	10955.14	8409.22	8409.22	-11.81	1.10	8409.23	359.92	513155.51	765159.88	N 32 24 31.12	W 103 36 29.06
	19328.00	85.80	357.83	10955.29	8411.21	8411.21	-11.89	1.10	8411.22	359.92	513157.50	765159.80	N 32 24 31.14	W 103 36 29.06
	19330.00	85.79	357.85	10955.44	8413.20	8413.20	-11.96	1.10	8413.21	359.92	513159.50	765159.75	N 32 24 31.16	W 103 36 29.06
	19332.00	85.78	357.87	10955.58	8415.20	8415.20	-12.04	1.10	8415.21	359.92	513161.49	765159.67	N 32 24 31.18	W 103 36 29.06
	19334.00	85.78	357.89	10955.73	8417.19	8417.19	-12.11	1.10	8417.20	359.92	513163.48	765159.60	N 32 24 31.20	W 103 36 29.06
	19336.00	85.77	357.91	10955.88	8419.18	8419.18	-12.18	1.10	8419.19	359.92	513165.48	765159.53	N 32 24 31.22	W 103 36 29.06
	19338.00	85.76	357.93	10956.03	8421.18	8421.18	-12.26	1.10	8421.19	359.92	513167.47	765159.45	N 32 24 31.24	W 103 36 29.06
	19340.00	85.75	357.95	10956.17	8423.17	8423.17	-12.33	1.10	8423.18	359.92	513169.46	765159.38	N 32 24 31.26	W 103 36 29.06
	19342.00	85.75	357.98	10956.32	8425.16	8425.16	-12.40	1.10	8425.17	359.92	513171.45	765159.31	N 32 24 31.28	W 103 36 29.06
	19344.00	85.74	358.00	10956.47	8427.16	8427.16	-12.47	1.10	8427.17	359.92	513173.45	765159.24	N 32 24 31.30	W 103 36 29.06
	19346.00	85.73	358.02	10956.62	8429.15	8429.15	-12.54	1.10	8429.16	359.91	513175.44	765159.17	N 32 24 31.32	W 103 36 29.06
	19348.00	85.73	358.04	10956.77	8431.14	8431.14	-12.61	1.10	8431.15	359.91	513177.43	765159.10	N 32 24 31.34	W 103 36 29.06
	19350.00	85.72	358.06	10956.92	8433.14	8433.14	-12.67	1.10	8433.15	359.91	513179.43	765159.04	N 32 24 31.36	W 103 36 29.06
	19352.00	85.71	358.08	10957.07	8435.13	8435.13	-12.74	1.10	8435.14	359.91	513181.42	765158.97	N 32 24 31.38	W 103 36 29.06
	19354.00	85.70	358.10	10957.22	8437.12	8437.12	-12.81	1.10	8437.13	359.91	513183.41	765158.90	N 32 24 31.40	W 103 36 29.06
	19356.00	85.70	358.12	10957.37	8439.12	8439.12	-12.87	1.10	8439.13	359.91	513185.41	765158.84	N 32 24 31.42	W 103 36 29.07
	19358.00	85.69	358.14	10957.52	8441.11	8441.11	-12.94	1.10	8441.12	359.91	513187.40	765158.77	N 32 24 31.44	W 103 36 29.07
	19360.00	85.68	358.16	10957.67	8443.10	8443.10	-13.00	1.10	8443.11	359.91	513189.39	765158.71	N 32 24 31.46	W 103 36 29.07
	19362.00	85.67	358.18	10957.82	8445.10	8445.10	-13.07	1.10	8445.11	359.91	513191.39	765158.64	N 32 24 31.48	W 103 36 29.07
	19364.00	85.67	358.20	10957.97	8447.09	8447.09	-13.13	1.10	8447.10	359.91	513193.38	765158.58	N 32 24 31.50	W 103 36 29.07
	19366.00	85.66	358.23	10958.12	8449.08	8449.08	-13.19	1.10	8449.09	359.91	513195.37	765158.52	N 32 24 31.52	W 103 36 29.07
	19368.00	85.65	358.25	10958.27	8451.08	8451.08	-13.25	1.10	8451.09	359.91	513197.37	765158.46	N 32 24 31.54	W 103 36 29.07
	19370.00	85.64	358.27	10958.42	8453.07	8453.07	-13.31	1.10	8453.08	359.91	513199.36	765158.40	N 32 24 31.56	W 103 36 29.07
	19372.00	85.64	358.29	10958.57	8455.06	8455.06	-13.37	1.10	8455.07	359.91	513201.35	765158.34	N 32 24 31.57	W 103 36 29.07
	19374.00	85.63	358.31	10958.73	8457.06	8457.06	-13.43	1.10	8457.07	359.91	513203.35	765158.28	N 32 24 31.59	W 103 36 29.07
	19376.00	85.63	358.33	10958.88	8459.05	8459.05	-13.49	1.10	8459.06	359.91	513205.34	765158.22	N 32 24 31.61	W 103 36 29.07
	19378.00	85.61	358.35	10959.03	8461.05	8461.05	-13.55	1.10	8461.06	359.91	513207.33	765158.16	N 32 24 31.63	W 103 36 29.07
	19380.00	85.61	358.37	10959.19	8463.04	8463.04	-13.61	1.10	8463.05	359.91	513209.33	765158.10	N 32 24 31.65	W 103 36 29.07
	19382.00	85.60	358.39	10959.34	8465.03	8465.03	-13.66	1.10	8465.04	359.91	513211.32	765158.05	N 32 24 31.67	W 103 36 29.07
	19384.00	85.59	358.41	10959.49	8467.03	8467.02	-13.72	1.10	8467.03	359.91	513213.31	765157.99	N 32 24 31.69	W 103 36 29.07
	19386.00	85.59	358.43	10959.65	8469.02	8469.02	-13.77	1.10	8469.03	359.91	513215.31	765157.94	N 32 24 31.71	W 103 36 29.07
	19388.00	85.58	358.45	10959.80	8471.01	8471.01	-13.83	1.10	8471.02	359.91	513217.30	765157.88	N 32 24 31.73	W 103 36 29.07
	19390.00	85.58	358.48	10959.95	8473.01	8473.01	-13.88	1.10	8473.02	359.91	513219.29	765157.83	N 32 24 31.75	W 103 36 29.07
	19392.00	85.56	358.50	10960.11	8475.00	8475.00	-13.93	1.10	8475.01	359.91	513221.29	765157.78	N 32 24 31.77	W 103 36 29.07
	19394.00	85.56	358.52	10960.26	8476.99	8476.99								

Comments	MD (R)	Incl (°)	Azim Grid (°)	TVD (R)	VSEC (R)	NS (R)	EW (R)	DLS (°/100R)	Closure (R)	Closure Azimuth (°)	Northing (RUS)	Easting (RUS)	Latitude (N/S ° ' '')	Longitude (E/W ° ' '')
	195236.00	88.33	359.68	19067.88	8608.75	8608.74	-15.90	3.42	8608.76	359.89	513355.03	765155.61	N 32 24 33.17	W 103 36 29.09
	195238.00	88.39	359.69	19067.94	8610.75	8610.74	-15.91	3.42	8610.75	359.89	513357.02	765155.80	N 32 24 33.12	W 103 36 29.09
	195300.00	88.46	359.70	19067.99	8612.75	8612.74	-15.92	3.42	8612.75	359.89	513359.02	765155.79	N 32 24 33.14	W 103 36 29.09
	195320.00	88.53	359.71	19068.05	8614.75	8614.74	-15.93	3.42	8614.75	359.89	513361.02	765155.78	N 32 24 33.15	W 103 36 29.09
	195340.00	88.60	359.71	19068.10	8616.75	8616.74	-15.94	3.42	8616.75	359.89	513363.02	765155.77	N 32 24 33.17	W 103 36 29.09
	195360.00	88.67	359.72	19068.14	8618.75	8618.74	-15.95	3.42	8618.75	359.89	513365.02	765155.76	N 32 24 33.19	W 103 36 29.09
	195380.00	88.73	359.73	19068.19	8620.75	8620.74	-15.96	3.42	8620.75	359.89	513367.02	765155.75	N 32 24 33.21	W 103 36 29.09
	195400.00	88.80	359.74	19068.23	8622.74	8622.74	-15.97	3.42	8622.75	359.89	513369.02	765155.74	N 32 24 33.23	W 103 36 29.09
	195420.00	88.87	359.75	19068.27	8624.74	8624.74	-15.98	3.42	8624.75	359.89	513371.02	765155.73	N 32 24 33.25	W 103 36 29.09
	195440.00	88.94	359.76	19068.31	8626.74	8626.74	-15.99	3.42	8626.75	359.89	513373.02	765155.72	N 32 24 33.27	W 103 36 29.09
	195460.00	89.00	359.77	19068.35	8628.74	8628.73	-16.00	3.42	8628.75	359.89	513375.02	765155.71	N 32 24 33.29	W 103 36 29.09
	195480.00	89.07	359.77	19068.38	8630.74	8630.73	-16.01	3.42	8630.75	359.89	513377.02	765155.70	N 32 24 33.31	W 103 36 29.09
	195500.00	89.14	359.78	19068.41	8632.74	8632.73	-16.01	3.42	8632.75	359.89	513379.02	765155.70	N 32 24 33.33	W 103 36 29.09
	195520.00	89.21	359.79	19068.44	8634.74	8634.73	-16.02	3.42	8634.75	359.89	513381.02	765155.69	N 32 24 33.35	W 103 36 29.09
	195540.00	89.28	359.80	19068.47	8636.74	8636.73	-16.03	3.42	8636.75	359.89	513383.02	765155.68	N 32 24 33.37	W 103 36 29.09
	195560.00	89.34	359.81	19068.49	8638.74	8638.73	-16.04	3.42	8638.75	359.89	513385.02	765155.68	N 32 24 33.39	W 103 36 29.09
	195580.00	89.41	359.82	19068.51	8640.74	8640.73	-16.04	3.42	8640.75	359.89	513387.02	765155.67	N 32 24 33.41	W 103 36 29.09
	195600.00	89.48	359.83	19068.53	8642.74	8642.73	-16.05	3.42	8642.75	359.89	513389.02	765155.66	N 32 24 33.43	W 103 36 29.09
	195620.00	89.55	359.83	19068.55	8644.74	8644.73	-16.05	3.42	8644.75	359.89	513391.02	765155.66	N 32 24 33.45	W 103 36 29.09
	195640.00	89.61	359.84	19068.56	8646.74	8646.73	-16.06	3.42	8646.75	359.89	513393.02	765155.65	N 32 24 33.47	W 103 36 29.09
	195660.00	89.68	359.85	19068.58	8648.74	8648.73	-16.06	3.42	8648.75	359.89	513395.02	765155.65	N 32 24 33.49	W 103 36 29.09
	195680.00	89.75	359.86	19068.59	8650.74	8650.73	-16.07	3.42	8650.75	359.89	513397.02	765155.64	N 32 24 33.51	W 103 36 29.09
	195700.00	89.82	359.87	19068.59	8652.74	8652.73	-16.07	3.42	8652.75	359.89	513399.02	765155.64	N 32 24 33.53	W 103 36 29.09
	195720.00	89.89	359.88	19068.60	8654.74	8654.73	-16.08	3.42	8654.75	359.89	513401.02	765155.63	N 32 24 33.55	W 103 36 29.09
	195740.00	89.95	359.89	19068.60	8656.74	8656.73	-16.08	3.42	8656.75	359.89	513403.02	765155.63	N 32 24 33.57	W 103 36 29.09
	195760.00	89.92	359.90	19068.60	8658.74	8658.73	-16.09	3.42	8658.75	359.89	513405.02	765155.62	N 32 24 33.59	W 103 36 29.09
	195780.00	90.09	359.90	19068.60	8660.74	8660.73	-16.09	3.42	8660.75	359.89	513407.02	765155.62	N 32 24 33.61	W 103 36 29.09
	195800.00	90.16	359.91	19068.60	8662.74	8662.73	-16.09	3.42	8662.75	359.89	513409.02	765155.62	N 32 24 33.63	W 103 36 29.09
	195820.00	90.22	359.92	19068.59	8664.74	8664.73	-16.10	3.42	8664.75	359.89	513411.02	765155.61	N 32 24 33.65	W 103 36 29.09
	195840.00	90.29	359.93	19068.58	8666.74	8666.73	-16.10	3.42	8666.75	359.89	513413.02	765155.61	N 32 24 33.67	W 103 36 29.09
	195860.00	90.36	359.94	19068.57	8668.74	8668.73	-16.10	3.42	8668.75	359.89	513415.02	765155.61	N 32 24 33.69	W 103 36 29.09
	195880.00	90.43	359.95	19068.56	8670.74	8670.73	-16.10	3.42	8670.75	359.89	513417.02	765155.61	N 32 24 33.71	W 103 36 29.09
	195900.00	90.50	359.96	19068.54	8672.74	8672.73	-16.11	3.42	8672.75	359.89	513419.02	765155.61	N 32 24 33.73	W 103 36 29.09
	195910.00	90.53	359.96	19068.53	8673.74	8673.73	-16.11	3.42	8673.75	359.89	513420.02	765155.61	N 32 24 33.74	W 103 36 29.09
	195920.00	90.54	359.95	19068.52	8674.74	8674.73	-16.11	1.61	8674.75	359.89	513421.02	765155.60	N 32 24 33.75	W 103 36 29.09
	195940.00	90.57	359.93	19068.50	8676.74	8676.73	-16.11	1.61	8676.75	359.89	513423.01	765155.60	N 32 24 33.77	W 103 36 29.09
	195960.00	90.59	359.91	19068.48	8678.74	8678.73	-16.11	1.61	8678.75	359.89	513425.01	765155.60	N 32 24 33.79	W 103 36 29.09
	195980.00	90.62	359.89	19068.46	8680.74	8680.73	-16.12	1.61	8680.75	359.89	513427.01	765155.60	N 32 24 33.81	W 103 36 29.09
	196000.00	90.64	359.87	19068.44	8682.74	8682.73	-16.12	1.61	8682.75	359.89	513429.01	765155.59	N 32 24 33.83	W 103 36 29.09
	196020.00	90.67	359.85	19068.42	8684.74	8684.73	-16.12	1.61	8684.75	359.89	513431.01	765155.59	N 32 24 33.85	W 103 36 29.09
	196040.00	90.70	359.83	19068.39	8686.74	8686.73	-16.13	1.61	8686.75	359.89	513433.01	765155.58	N 32 24 33.87	W 103 36 29.09
	196060.00	90.72	359.81	19068.37	8688.74	8688.73	-16.14	1.61	8688.75	359.89	513435.01	765155.58	N 32 24 33.89	W 103 36 29.09
	196080.00	90.75	359.79	19068.34	8690.74	8690.73	-16.14	1.61	8690.75	359.89	513437.01	765155.57	N 32 24 33.91	W 103 36 29.09
	196100.00	90.77	359.77	19068.31	8692.74	8692.73	-16.15	1.61	8692.75	359.89	513439.01	765155.56	N 32 24 33.93	W 103 36 29.09
	196120.00	90.80	359.75	19068.28	8694.74	8694.73	-16.15	1.61	8694.75	359.89	513441.01	765155.56	N 32 24 33.95	W 103 36 29.09
	196140.00	90.82	359.73	19068.26	8696.74	8696.73	-16.17	1.61	8696.75	359.89	513443.01	765155.54	N 32 24 33.97	W 103 36 29.09
	196160.00	90.85	359.71	19068.23	8698.74	8698.73	-16.18	1.61	8698.75	359.89	513445.01	765155.53	N 32 24 33.99	W 103 36 29.09
	196180.00	90.87	359.69	19068.20	8700.74	8700.73	-16.19	1.61	8700.75	359.89	513447.01	765155.52	N 32 24 34.01	W 103 36 29.09
	196200.00	90.90	359.67	19068.17	8702.74	8702.73	-16.20	1.61	8702.75	359.89	513449.01	765155.51	N 32 24 34.03	W 103 36 29.09
	196220.00	90.92	359.65	19068.14	8704.74	8704.73	-16.21	1.61	8704.75	359.89	513451.01	765155.50	N 32 24 34.05	W 103 36 29.09
	196240.00	90.93	359.63	19068.10	8706.74	8706.73	-16.21	1.61	8706.75	359.89	513453.01	765155.49	N 32 24 34.07	W 103 36 29.09
	196260.00	90.98	359.61	19068.07	8708.74	8708.73	-16.24	1.61	8708.74	359.89	513455.01	765155.47	N 32 24 34.09	W 103 36 29.09
	196280.00	91.00	359.59	19068.04	8710.74	8710.73	-16.25	1.61	8710.74	359.89	513457.01	765155.46	N 32 24 34.10	W 103 36 29.09
	196300.00	91.03	359.57	19068.00	8712.74	8712.73	-16.26	1.61	8712.74	359.89	513459.01	765155.45	N 32 24 34.12	W 103 36 29.09
	196320.00	91.05	359.55	19067.96	8714.74	8714.73	-16.28	1.61	8714.74	359.89	513461.01	765155.43	N 32 24 34.14	W 103 36 29.09
	196340.00	91.08	359.53	19067.93	8716.74	8716.73	-16.30	1.61	8716.74	359.89	513463.01	765155.42	N 32 24 34.16	W 103 36 29.09
	196360.00	91.10	359.51	19067.89	8718.74	8718.73	-16.31	1.61	8718.74	359.89	513465.01	765155.40	N 32 24 34.18	W 103 36 29.09
	196380.00	91.13	359.50	19067.85	8720.74	8720.73	-16.33	1.61	8720.74	359.89	513467.01	765155.38	N 32 24 34.20	W 103 36 29.09
	196400.00	91.15	359.48	19067.81	8722.74	8722.73	-16.35	1.61	8722.74	359.89	513469.01	765155.36	N 32 24 34.22	W 103 36 29.09
	196420.00	91.18	359.46	19067.77	8724.74	8724.73	-16.37	1.61	8724.74	359.89	513471.01	765155.34	N 32 24 34.24	W 103 36 29.09
	196440.00	91.21	359.44	19067.73	8726.74	8726.73	-16.39	1.61	8726.74	359.89	513473.01	765155.33	N 32 24 34.26	W 103 36 29.09
	196460.00	91.23	359.42	19067.69	8728.73	8728.73	-16.41	1.61	8728.74	359.89	513475.01	765155.31	N 32 24 34.28	W 103 36 29.09
	196480.00	91.26	359.40	19067.64	8730.73	8730.72	-16.43	1.61	8730.74	359.89	513477.01	765155.28	N 32 24 34.30	W 103 36 29.09
	196500.00	91.29	359.38	19067.60	8732.73	8732.72	-16.45	1.61	8732.73	359.89	513479.01	765155.26	N 32 24 34.32	W 103 36 29.09
	196520.00	91.31	359.36	19067.55	8734.73	8734.72	-16.47	1.61	8734.74	359.89	513481.01	765155.24	N 32 24 34.34	W 103 36 29.09

Comments	MD (R)	Incl (°)	Azin Grid (°)	TVD (R)	VSEC (R)	NS (R)	EW (R)	DLS (°/100R)	Closure (R)	Closure Azimuth (°)	Northing (RUS)	Easting (RUS)	Latitude (N/S ° ' '')	Longitude (E/W ° ' '')
	19786.00	01.61	358.93	19663.73	8868.67	8868.65	-18.71	0.72	8868.67	359.88	513614.93	765153.00	N 32 24 35.67	W 103 36 29.10
	19788.00	01.61	358.92	19663.68	8870.66	8870.65	-18.75	0.72	8870.67	359.88	513616.92	765152.97	N 32 24 35.69	W 103 36 29.10
	19790.00	01.61	358.91	19663.62	8872.66	8872.65	-18.78	0.72	8872.67	359.88	513618.92	765152.93	N 32 24 35.71	W 103 36 29.10
	19792.00	01.61	358.89	19663.56	8874.66	8874.65	-18.82	0.72	8874.67	359.88	513620.92	765152.89	N 32 24 35.73	W 103 36 29.10
	19794.00	01.61	358.88	19663.51	8876.66	8876.65	-18.86	0.72	8876.67	359.88	513622.92	765152.85	N 32 24 35.75	W 103 36 29.10
	19796.00	01.61	358.86	19663.45	8878.66	8878.64	-18.90	0.72	8878.66	359.88	513624.92	765152.81	N 32 24 35.77	W 103 36 29.10
	19798.00	01.60	358.85	19663.40	8880.66	8880.66	-18.94	0.72	8880.66	359.88	513626.92	765152.77	N 32 24 35.79	W 103 36 29.10
	19800.00	01.60	358.83	19663.34	8882.66	8882.64	-18.98	0.72	8882.66	359.88	513628.92	765152.73	N 32 24 35.81	W 103 36 29.10
	19802.00	01.60	358.82	19663.28	8884.66	8884.64	-19.02	0.72	8884.66	359.88	513630.92	765152.69	N 32 24 35.83	W 103 36 29.10
	19804.00	01.60	358.81	19663.23	8886.66	8886.64	-19.06	0.72	8886.66	359.88	513632.91	765152.65	N 32 24 35.85	W 103 36 29.10
	19806.00	01.60	358.79	19663.17	8888.66	8888.64	-19.11	0.72	8888.66	359.88	513634.91	765152.61	N 32 24 35.87	W 103 36 29.10
	19808.00	01.60	358.78	19663.12	8890.65	8890.64	-19.15	0.72	8890.66	359.88	513636.91	765152.56	N 32 24 35.89	W 103 36 29.10
	19810.00	01.60	358.76	19663.06	8892.65	8892.64	-19.19	0.72	8892.66	359.88	513638.91	765152.52	N 32 24 35.90	W 103 36 29.10
	19812.00	01.60	358.75	19663.00	8894.65	8894.63	-19.23	0.72	8894.66	359.88	513640.91	765152.48	N 32 24 35.92	W 103 36 29.10
	19814.00	01.60	358.73	19662.95	8896.65	8896.63	-19.28	0.72	8896.65	359.88	513642.91	765152.43	N 32 24 35.94	W 103 36 29.10
	19816.00	01.60	358.72	19662.89	8898.65	8898.63	-19.32	0.72	8898.65	359.88	513644.91	765152.39	N 32 24 35.96	W 103 36 29.10
	19818.00	01.60	358.71	19662.84	8900.65	8900.63	-19.37	0.72	8900.65	359.88	513646.90	765152.34	N 32 24 35.98	W 103 36 29.10
	19820.00	01.60	358.69	19662.78	8902.65	8902.63	-19.41	0.72	8902.65	359.88	513648.90	765152.30	N 32 24 36.00	W 103 36 29.11
	19822.00	01.60	358.68	19662.72	8904.65	8904.63	-19.46	0.72	8904.65	359.87	513650.90	765152.25	N 32 24 36.02	W 103 36 29.11
	19824.00	01.60	358.66	19662.67	8906.64	8906.63	-19.50	0.72	8906.65	359.87	513652.90	765152.21	N 32 24 36.04	W 103 36 29.11
	19826.00	01.60	358.65	19662.61	8908.64	8908.63	-19.55	0.72	8908.65	359.87	513654.90	765152.16	N 32 24 36.06	W 103 36 29.11
	19828.00	01.60	358.63	19662.56	8910.64	8910.62	-19.60	0.72	8910.65	359.87	513656.90	765152.11	N 32 24 36.08	W 103 36 29.11
	19830.00	01.59	358.62	19662.50	8912.64	8912.62	-19.65	0.72	8912.64	359.87	513658.90	765152.06	N 32 24 36.10	W 103 36 29.11
	19832.00	01.59	358.60	19662.45	8914.64	8914.62	-19.70	0.72	8914.64	359.87	513660.89	765152.02	N 32 24 36.12	W 103 36 29.11
	19834.00	01.59	358.59	19662.39	8916.64	8916.62	-19.74	0.72	8916.64	359.87	513662.89	765151.97	N 32 24 36.14	W 103 36 29.11
	19836.00	01.59	358.58	19662.33	8918.64	8918.62	-19.78	0.72	8918.64	359.87	513664.89	765151.92	N 32 24 36.16	W 103 36 29.11
	19838.00	01.59	358.56	19662.28	8920.64	8920.64	-19.84	0.72	8920.64	359.87	513666.89	765151.87	N 32 24 36.18	W 103 36 29.11
	19840.00	01.59	358.55	19662.22	8922.63	8922.62	-19.89	0.72	8922.64	359.87	513668.89	765151.82	N 32 24 36.20	W 103 36 29.11
	19842.00	01.59	358.53	19662.17	8924.63	8924.61	-19.95	0.72	8924.64	359.87	513670.89	765151.77	N 32 24 36.22	W 103 36 29.11
	19844.00	01.59	358.52	19662.11	8926.63	8926.61	-20.00	0.72	8926.64	359.87	513672.89	765151.71	N 32 24 36.24	W 103 36 29.11
	19846.00	01.59	358.50	19662.06	8928.63	8928.61	-20.05	0.72	8928.63	359.87	513674.88	765151.66	N 32 24 36.26	W 103 36 29.11
	19848.00	01.59	358.49	19662.00	8930.63	8930.61	-20.10	0.72	8930.63	359.87	513676.88	765151.61	N 32 24 36.28	W 103 36 29.11
	19850.00	01.59	358.48	19661.95	8932.63	8932.61	-20.15	0.72	8932.63	359.87	513678.88	765151.56	N 32 24 36.30	W 103 36 29.11
	19852.00	01.59	358.46	19661.89	8934.63	8934.61	-20.21	0.72	8934.63	359.87	513680.88	765151.50	N 32 24 36.32	W 103 36 29.11
	19854.00	01.59	358.45	19661.84	8936.63	8936.61	-20.26	0.72	8936.63	359.87	513682.88	765151.45	N 32 24 36.34	W 103 36 29.11
	19856.00	01.59	358.43	19661.78	8938.62	8938.60	-20.32	0.72	8938.63	359.87	513684.88	765151.40	N 32 24 36.36	W 103 36 29.11
	19858.00	01.59	358.42	19661.72	8940.62	8940.60	-20.37	0.72	8940.63	359.87	513686.88	765151.34	N 32 24 36.38	W 103 36 29.11
	19860.00	01.59	358.40	19661.67	8942.62	8942.60	-20.43	0.72	8942.62	359.87	513688.87	765151.29	N 32 24 36.40	W 103 36 29.11
	19862.00	01.58	358.39	19661.61	8944.62	8944.60	-20.48	0.72	8944.62	359.87	513690.87	765151.23	N 32 24 36.42	W 103 36 29.11
	19864.00	01.58	358.38	19661.56	8946.62	8946.60	-20.54	0.72	8946.62	359.87	513692.87	765151.17	N 32 24 36.44	W 103 36 29.11
	19866.00	01.58	358.36	19661.50	8948.62	8948.60	-20.60	0.72	8948.62	359.87	513694.87	765151.12	N 32 24 36.46	W 103 36 29.12
	19868.00	01.58	358.35	19661.45	8950.62	8950.59	-20.65	0.72	8950.62	359.87	513696.87	765151.06	N 32 24 36.48	W 103 36 29.12
	19870.00	01.58	358.33	19661.39	8952.61	8952.59	-20.71	0.72	8952.62	359.87	513698.87	765151.00	N 32 24 36.50	W 103 36 29.12
	19872.00	01.58	358.32	19661.34	8954.61	8954.59	-20.77	0.72	8954.62	359.87	513700.86	765150.94	N 32 24 36.52	W 103 36 29.12
	19874.00	01.58	358.31	19661.28	8956.61	8956.59	-20.83	0.72	8956.61	359.87	513702.86	765150.88	N 32 24 36.54	W 103 36 29.12
	19876.00	01.58	358.29	19661.23	8958.61	8958.59	-20.89	0.72	8958.61	359.87	513704.86	765150.82	N 32 24 36.56	W 103 36 29.12
	19878.00	01.59	358.30	19661.17	8960.61	8960.59	-20.95	0.52	8960.61	359.87	513706.86	765150.76	N 32 24 36.58	W 103 36 29.12
	19880.00	01.59	358.31	19661.12	8962.61	8962.58	-21.01	0.52	8962.61	359.87	513708.86	765150.71	N 32 24 36.60	W 103 36 29.12
	19882.00	01.60	358.32	19661.06	8964.61	8964.58	-21.06	0.52	8964.61	359.87	513710.85	765150.65	N 32 24 36.62	W 103 36 29.12
	19884.00	01.60	358.32	19661.01	8966.60	8966.58	-21.12	0.52	8966.61	359.87	513712.85	765150.59	N 32 24 36.64	W 103 36 29.12
	19886.00	01.60	358.33	19660.95	8968.60	8968.59	-21.18	0.52	8968.60	359.86	513714.85	765150.53	N 32 24 36.66	W 103 36 29.12
	19888.00	01.61	358.34	19660.89	8970.60	8970.58	-21.24	0.52	8970.60	359.86	513716.85	765150.47	N 32 24 36.68	W 103 36 29.12
	19890.00	01.62	358.35	19660.84	8972.60	8972.58	-21.30	0.52	8972.60	359.86	513718.85	765150.41	N 32 24 36.70	W 103 36 29.12
	19892.00	01.63	358.36	19660.78	8974.60	8974.57	-21.35	0.52	8974.60	359.86	513720.85	765150.36	N 32 24 36.72	W 103 36 29.12
	19894.00	01.63	358.37	19660.72	8976.60	8976.57	-21.41	0.52	8976.60	359.86	513722.84	765150.30	N 32 24 36.74	W 103 36 29.12
	19896.00	01.64	358.38	19660.67	8978.60	8978.57	-21.47	0.52	8978.60	359.86	513724.84	765150.24	N 32 24 36.76	W 103 36 29.12
	19898.00	01.64	358.38	19660.61	8980.59	8980.57	-21.53	0.52	8980.60	359.86	513726.84	765150.18	N 32 24 36.78	W 103 36 29.12
	19900.00	01.65	358.39	19660.55	8982.59	8982.57	-21.59	0.52	8982.59	359.86	513728.84	765150.13	N 32 24 36.79	W 103 36 29.12
	19902.00	01.65	358.40	19660.49	8984.59	8984.57	-21.64	0.52	8984.59	359.86	513730.84	765150.07	N 32 24 36.81	W 103 36 29.12
	19904.00	01.66	358.41	19660.44	8986.59	8986.57	-21.69	0.52	8986.59	359.86	513732.84	765150.02	N 32 24 36.83	W 103 36 29.13
	19906.00	01.67	358.42	19660.38	8988.59	8988.56	-21.75	0.52	8988.59	359.86	513734.83	765149.96	N 32 24 36.85	W 103 36 29.13
	19908.00	01.67	358.43	19660.32	8990.59	8990.56	-21.80	0.52	8990.59	359.86	513736.83	765149.91	N 32 24 36.87	W 103 36 29.13
	19910.00	01.68	358.44	19660.26	8992.59	8992.56	-21.86	0.52	8992.59	359.86	513738.83	765149.85	N 32 24 36.89	W 103 36 29.13
	19912.00	01.68	358.45	19660.20	8994.59	8994.56	-21.92	0.52	8994.59	359.86	513740.83	765149.79	N 32 24 36.91	W 103 36 29.13
	19914.00	01.69	358.45	19660.14	8996.58	8996.56	-21.97	0.52	8996.58	359.86	513742.83	765149.74	N 32 24 36.93	W 103 36 29.13
	19916.00	01.69	358.46	19660.09	8998.58									

Comments	MD (R)	Incl (°)	Azim Grid (°)	TVD (R)	VSEC (R)	NS (R)	EW (R)	DLS (°/100R)	Closure (R)	Closure Azimuth (°)	Northing (RUS)	Easting (RUS)	Latitude (N/S ° ' '')	Longitude (E/W ° ' '')
	20048.00	91.49	358.66	10956.14	9130.49	9130.46	-25.15	0.47	9130.49	359.84	513876.73	765156.56	N 32 24 36.26	W 103 36 29.15
	20050.00	91.48	358.66	10956.09	9132.49	9132.46	-25.20	0.47	9132.49	359.84	513878.72	765146.51	N 32 24 38.28	W 103 36 29.15
	20052.00	91.47	358.66	10956.03	9134.49	9134.46	-25.25	0.47	9134.49	359.84	513880.72	765146.46	N 32 24 38.30	W 103 36 29.15
	20054.00	91.47	358.66	10955.98	9136.49	9136.46	-25.30	0.47	9136.49	359.84	513882.72	765146.42	N 32 24 38.32	W 103 36 29.16
	20056.00	91.46	358.66	10955.93	9138.49	9138.45	-25.34	0.47	9138.49	359.84	513884.72	765146.37	N 32 24 38.34	W 103 36 29.16
	20058.00	91.45	358.65	10955.88	9140.49	9140.45	-25.39	0.47	9140.49	359.84	513886.72	765146.32	N 32 24 38.36	W 103 36 29.16
	20060.00	91.44	358.65	10955.83	9142.49	9142.45	-25.44	0.47	9142.49	359.84	513888.72	765146.28	N 32 24 38.38	W 103 36 29.16
	20062.00	91.43	358.65	10955.78	9144.49	9144.45	-25.48	0.47	9144.49	359.84	513890.72	765146.23	N 32 24 38.40	W 103 36 29.16
	20064.00	91.42	358.65	10955.73	9146.48	9146.45	-25.53	0.47	9146.49	359.84	513892.71	765146.18	N 32 24 38.42	W 103 36 29.16
	20066.00	91.41	358.65	10955.68	9148.48	9148.45	-25.58	0.47	9148.48	359.84	513894.71	765146.13	N 32 24 38.44	W 103 36 29.16
	20068.00	91.41	358.64	10955.63	9150.48	9150.45	-25.62	0.32	9150.48	359.84	513896.71	765146.09	N 32 24 38.46	W 103 36 29.16
	20070.00	91.40	358.64	10955.58	9152.48	9152.45	-25.67	0.32	9152.48	359.84	513898.71	765146.04	N 32 24 38.48	W 103 36 29.16
	20072.00	91.40	358.63	10955.53	9154.48	9154.44	-25.72	0.32	9154.48	359.84	513900.71	765145.99	N 32 24 38.50	W 103 36 29.16
	20074.00	91.40	358.63	10955.49	9156.48	9156.44	-25.77	0.32	9156.48	359.84	513902.71	765145.94	N 32 24 38.52	W 103 36 29.16
	20076.00	91.40	358.62	10955.44	9158.48	9158.44	-25.82	0.32	9158.48	359.84	513904.71	765145.90	N 32 24 38.54	W 103 36 29.16
	20078.00	91.39	358.61	10955.39	9160.48	9160.44	-25.86	0.32	9160.48	359.84	513906.71	765145.85	N 32 24 38.56	W 103 36 29.16
	20080.00	91.39	358.61	10955.34	9162.48	9162.44	-25.91	0.32	9162.48	359.84	513908.71	765145.80	N 32 24 38.57	W 103 36 29.16
	20082.00	91.39	358.60	10955.29	9164.48	9164.44	-25.96	0.32	9164.48	359.84	513910.70	765145.75	N 32 24 38.59	W 103 36 29.16
	20084.00	91.39	358.60	10955.24	9166.47	9166.44	-26.01	0.32	9166.47	359.84	513912.70	765145.70	N 32 24 38.61	W 103 36 29.16
	20086.00	91.38	358.59	10955.19	9168.47	9168.43	-26.06	0.32	9168.47	359.84	513914.70	765145.65	N 32 24 38.63	W 103 36 29.16
	20088.00	91.38	358.59	10955.15	9170.47	9170.44	-26.11	0.32	9170.47	359.84	513916.70	765145.60	N 32 24 38.65	W 103 36 29.16
	20090.00	91.38	358.58	10955.10	9172.47	9172.43	-26.16	0.32	9172.47	359.84	513918.70	765145.55	N 32 24 38.67	W 103 36 29.16
	20092.00	91.38	358.57	10955.05	9174.47	9174.43	-26.21	0.32	9174.47	359.84	513920.70	765145.50	N 32 24 38.69	W 103 36 29.16
	20094.00	91.37	358.57	10955.00	9176.47	9176.43	-26.26	0.32	9176.47	359.84	513922.70	765145.45	N 32 24 38.71	W 103 36 29.16
	20096.00	91.37	358.56	10954.95	9178.47	9178.43	-26.31	0.32	9178.47	359.84	513924.69	765145.40	N 32 24 38.73	W 103 36 29.16
	20098.00	91.37	358.56	10954.91	9180.47	9180.43	-26.36	0.32	9180.47	359.84	513926.69	765145.35	N 32 24 38.75	W 103 36 29.16
	20100.00	91.37	358.55	10954.86	9182.47	9182.43	-26.41	0.32	9182.47	359.84	513928.69	765145.30	N 32 24 38.77	W 103 36 29.17
	20102.00	91.36	358.54	10954.81	9184.47	9184.43	-26.46	0.32	9184.47	359.83	513930.69	765145.25	N 32 24 38.79	W 103 36 29.17
	20104.00	91.36	358.54	10954.76	9186.46	9186.43	-26.51	0.32	9186.46	359.83	513932.69	765145.20	N 32 24 38.81	W 103 36 29.17
	20106.00	91.36	358.53	10954.72	9188.46	9188.42	-26.56	0.32	9188.46	359.83	513934.69	765145.15	N 32 24 38.83	W 103 36 29.17
	20108.00	91.36	358.53	10954.67	9190.46	9190.42	-26.61	0.32	9190.46	359.83	513936.69	765145.10	N 32 24 38.85	W 103 36 29.17
	20110.00	91.36	358.52	10954.62	9192.46	9192.42	-26.66	0.32	9192.46	359.83	513938.69	765145.05	N 32 24 38.87	W 103 36 29.17
	20112.00	91.35	358.51	10954.57	9194.46	9194.42	-26.71	0.32	9194.46	359.83	513940.68	765145.00	N 32 24 38.89	W 103 36 29.17
	20114.00	91.35	358.51	10954.53	9196.46	9196.42	-26.77	0.32	9196.46	359.83	513942.68	765144.94	N 32 24 38.91	W 103 36 29.17
	20116.00	91.35	358.50	10954.48	9198.46	9198.42	-26.82	0.32	9198.46	359.83	513944.68	765144.89	N 32 24 38.93	W 103 36 29.17
	20118.00	91.34	358.50	10954.43	9200.46	9200.42	-26.87	0.32	9200.46	359.83	513946.68	765144.84	N 32 24 38.95	W 103 36 29.17
	20120.00	91.34	358.49	10954.39	9202.46	9202.42	-26.92	0.32	9202.46	359.83	513948.68	765144.79	N 32 24 38.97	W 103 36 29.17
	20122.00	91.34	358.48	10954.34	9204.45	9204.41	-26.98	0.32	9204.45	359.83	513950.68	765144.73	N 32 24 38.99	W 103 36 29.17
	20124.00	91.34	358.48	10954.29	9206.45	9206.41	-27.03	0.32	9206.45	359.83	513952.68	765144.68	N 32 24 39.01	W 103 36 29.17
	20126.00	91.33	358.47	10954.25	9208.45	9208.41	-27.08	0.32	9208.45	359.83	513954.68	765144.63	N 32 24 39.03	W 103 36 29.17
	20128.00	91.33	358.47	10954.20	9210.45	9210.41	-27.14	0.32	9210.45	359.83	513956.67	765144.58	N 32 24 39.05	W 103 36 29.17
	20130.00	91.33	358.46	10954.15	9212.45	9212.41	-27.19	0.32	9212.45	359.83	513958.67	765144.52	N 32 24 39.07	W 103 36 29.17
	20132.00	91.33	358.46	10954.11	9214.45	9214.41	-27.24	0.32	9214.45	359.83	513960.67	765144.47	N 32 24 39.09	W 103 36 29.17
	20134.00	91.32	358.45	10954.06	9216.45	9216.41	-27.30	0.32	9216.45	359.83	513962.67	765144.41	N 32 24 39.11	W 103 36 29.17
	20136.00	91.32	358.44	10954.01	9218.45	9218.41	-27.35	0.32	9218.45	359.83	513964.67	765144.36	N 32 24 39.13	W 103 36 29.17
	20138.00	91.32	358.44	10953.97	9220.45	9220.40	-27.41	0.32	9220.45	359.83	513966.67	765144.31	N 32 24 39.15	W 103 36 29.17
	20140.00	91.32	358.43	10953.92	9222.44	9222.40	-27.46	0.32	9222.44	359.83	513968.67	765144.25	N 32 24 39.17	W 103 36 29.17
	20142.00	91.31	358.43	10953.88	9224.44	9224.40	-27.52	0.32	9224.44	359.83	513970.66	765144.20	N 32 24 39.19	W 103 36 29.17
	20144.00	91.31	358.42	10953.83	9226.44	9226.40	-27.57	0.32	9226.44	359.83	513972.66	765144.14	N 32 24 39.21	W 103 36 29.17
	20146.00	91.31	358.41	10953.78	9228.44	9228.40	-27.63	0.32	9228.44	359.83	513974.66	765144.09	N 32 24 39.23	W 103 36 29.18
	20148.00	91.31	358.41	10953.74	9230.44	9230.40	-27.68	0.32	9230.44	359.83	513976.66	765144.03	N 32 24 39.25	W 103 36 29.18
	20150.00	91.30	358.40	10953.69	9232.44	9232.40	-27.74	0.32	9232.44	359.83	513978.66	765143.97	N 32 24 39.27	W 103 36 29.18
	20152.00	91.30	358.40	10953.65	9234.44	9234.40	-27.79	0.32	9234.44	359.83	513980.66	765143.92	N 32 24 39.29	W 103 36 29.18
	20154.00	91.30	358.39	10953.60	9236.44	9236.39	-27.85	0.32	9236.44	359.83	513982.66	765143.86	N 32 24 39.31	W 103 36 29.18
	20156.00	91.30	358.38	10953.56	9238.44	9238.39	-27.91	0.32	9238.44	359.83	513984.66	765143.81	N 32 24 39.33	W 103 36 29.18
	20158.00	91.29	358.38	10953.51	9240.43	9240.39	-27.96	0.32	9240.43	359.83	513986.65	765143.75	N 32 24 39.35	W 103 36 29.18
	20160.00	91.29	358.37	10953.47	9242.43	9242.39	-28.02	0.32	9242.43	359.83	513988.65	765143.69	N 32 24 39.37	W 103 36 29.18
	20162.00	91.29	358.37	10953.43	9244.43	9244.39	-28.08	0.32	9244.43	359.83	513989.65	765143.63	N 32 24 39.39	W 103 36 29.18
	20162.00	91.29	358.38	10953.42	9244.43	9244.39	-28.07	0.79	9244.43	359.83	513990.65	765143.64	N 32 24 39.39	W 103 36 29.18
	20164.00	91.30	358.39	10953.38	9246.43	9246.39	-28.13	0.79	9246.43	359.83	513992.65	765143.58	N 32 24 39.41	W 103 36 29.18
	20166.00	91.31	358.40	10953.33	9248.43	9248.39	-28.19	0.79	9248.43	359.83	513994.65	765143.52	N 32 24 39.43	W 103 36 29.18
	20168.00	91.32	358.42	10953.28	9250.43	9250.39	-28.24	0.79	9250.43	359.83	513996.65	765143.47	N 32 24 39.45	W 103 36 29.18
	20170.00	91.32	358.43	10953.24	9252.43	9252.38	-28.30	0.79	9252.43	359.82	513998.65	765143.41	N 32 24 39.47	W 103 36 29.18
	20172.00	91.33	358.43	10953.19	9254.43	9254.39	-28.35	0.79	9254.43	359.82	514000.64	765143.35	N 32 24 39.49	W 103 36 29.18
	20174.00	91.34	358.46	10953.15	9256.42	9256.38	-28.41	0.79	9256.42	359.82	514002.64	765143.31	N 32 24 39.50	W 103 36 29.18
	20176.00	91.35	358.47	10953.10	9258.42									

Comments	MD (R)	Incl (°)	Azim Grid (°)	TVD (R)	VSEC (R)	NS (R)	EW (R)	DLS (°/100R)	Closure (R)	Closure Azimuth (°)	Northing (RUS)	Easting (RUS)	Latitude (N ° ' '')	Longitude (E/W ° ' '')
	20310.00	91.84	358.84	10949.36	9392.35	9392.30	-31.21	0.50	9392.35	359.81	514138.56	76510.51	N 32 24 40.85	W 103 36 29.20
	20312.00	91.84	358.83	10949.30	9394.35	9394.30	-31.25	0.50	9394.35	359.81	514140.55	76510.46	N 32 24 40.87	W 103 36 29.20
	20314.00	91.85	358.82	10949.23	9396.35	9396.30	-31.29	0.50	9396.35	359.81	514142.55	76510.42	N 32 24 40.89	W 103 36 29.20
	20316.00	91.86	358.82	10949.17	9398.35	9398.29	-31.33	0.50	9398.35	359.81	514144.55	76510.38	N 32 24 40.91	W 103 36 29.20
	20318.00	91.87	358.81	10949.11	9400.34	9400.29	-31.37	0.50	9400.35	359.81	514146.55	76510.34	N 32 24 40.93	W 103 36 29.21
	20320.00	91.87	358.80	10949.04	9402.34	9402.29	-31.41	0.50	9402.34	359.81	514148.55	76510.30	N 32 24 40.95	W 103 36 29.21
	20322.00	91.88	358.79	10948.97	9404.34	9404.29	-31.45	0.50	9404.34	359.81	514150.55	76510.26	N 32 24 40.97	W 103 36 29.21
	20324.00	91.89	358.79	10948.91	9406.34	9406.29	-31.50	0.50	9406.34	359.81	514152.54	76510.22	N 32 24 41.00	W 103 36 29.21
	20326.00	91.89	358.78	10948.84	9408.34	9408.29	-31.54	0.50	9408.34	359.81	514154.54	76510.17	N 32 24 41.01	W 103 36 29.21
	20328.00	91.90	358.77	10948.78	9410.34	9410.29	-31.58	0.50	9410.34	359.81	514156.54	76510.13	N 32 24 41.03	W 103 36 29.21
	20330.00	91.91	358.77	10948.71	9412.34	9412.28	-31.62	0.50	9412.34	359.81	514158.54	76510.09	N 32 24 41.05	W 103 36 29.21
	20332.00	91.91	358.76	10948.64	9414.34	9414.28	-31.67	0.50	9414.34	359.81	514160.54	76510.04	N 32 24 41.07	W 103 36 29.21
	20334.00	91.92	358.75	10948.58	9416.33	9416.28	-31.71	0.50	9416.33	359.81	514162.54	76510.00	N 32 24 41.09	W 103 36 29.21
	20336.00	91.93	358.74	10948.51	9418.33	9418.28	-31.75	0.50	9418.33	359.81	514164.53	76510.96	N 32 24 41.11	W 103 36 29.21
	20338.00	91.93	358.74	10948.44	9420.33	9420.28	-31.80	0.50	9420.33	359.81	514166.53	76510.91	N 32 24 41.13	W 103 36 29.21
	20340.00	91.94	358.73	10948.37	9422.33	9422.28	-31.84	0.50	9422.33	359.81	514168.53	76510.87	N 32 24 41.15	W 103 36 29.21
	20342.00	91.95	358.72	10948.31	9424.33	9424.27	-31.89	0.50	9424.33	359.81	514170.53	76510.82	N 32 24 41.17	W 103 36 29.21
	20344.00	91.96	358.72	10948.24	9426.33	9426.27	-31.93	0.50	9426.33	359.81	514172.53	76510.78	N 32 24 41.19	W 103 36 29.21
	20346.00	91.96	358.71	10948.17	9428.32	9428.27	-31.98	0.50	9428.33	359.81	514174.53	76510.73	N 32 24 41.21	W 103 36 29.21
	20348.00	91.97	358.70	10948.10	9430.32	9430.27	-32.02	0.50	9430.32	359.81	514176.52	76510.69	N 32 24 41.23	W 103 36 29.21
	20350.00	91.98	358.69	10948.03	9432.32	9432.27	-32.07	0.50	9432.32	359.81	514178.52	76510.64	N 32 24 41.25	W 103 36 29.21
	20351.00	91.98	358.69	10948.00	9433.32	9433.27	-32.09	0.50	9433.32	359.81	514179.52	76510.62	N 32 24 41.26	W 103 36 29.21
	20352.00	91.98	358.69	10947.96	9434.32	9434.27	-32.11	0.36	9434.32	359.80	514180.52	76510.60	N 32 24 41.26	W 103 36 29.21
	20354.00	91.99	358.69	10947.89	9436.32	9436.26	-32.16	0.36	9436.32	359.80	514182.52	76510.55	N 32 24 41.28	W 103 36 29.21
	20356.00	92.00	358.69	10947.82	9438.32	9438.26	-32.20	0.36	9438.32	359.80	514184.52	76510.51	N 32 24 41.30	W 103 36 29.21
	20358.00	92.01	358.69	10947.75	9440.31	9440.25	-32.25	0.36	9440.32	359.80	514186.52	76510.46	N 32 24 41.32	W 103 36 29.21
	20360.00	92.01	358.69	10947.68	9442.31	9442.26	-32.30	0.36	9442.31	359.80	514188.51	76510.42	N 32 24 41.34	W 103 36 29.21
	20362.00	92.02	358.69	10947.61	9444.31	9444.26	-32.34	0.36	9444.31	359.80	514190.51	76510.37	N 32 24 41.36	W 103 36 29.21
	20364.00	92.03	358.69	10947.54	9446.31	9446.26	-32.39	0.36	9446.31	359.80	514192.51	76510.32	N 32 24 41.38	W 103 36 29.21
	20366.00	92.03	358.69	10947.47	9448.31	9448.25	-32.43	0.36	9448.31	359.80	514194.51	76510.28	N 32 24 41.40	W 103 36 29.21
	20368.00	92.04	358.69	10947.40	9450.31	9450.25	-32.48	0.36	9450.31	359.80	514196.51	76510.23	N 32 24 41.42	W 103 36 29.21
	20370.00	92.05	358.69	10947.33	9452.31	9452.25	-32.52	0.36	9452.31	359.80	514198.50	76510.19	N 32 24 41.44	W 103 36 29.21
	20372.00	92.06	358.69	10947.26	9454.30	9454.25	-32.57	0.36	9454.30	359.80	514200.50	76510.14	N 32 24 41.46	W 103 36 29.21
	20374.00	92.06	358.69	10947.19	9456.30	9456.25	-32.62	0.36	9456.30	359.80	514202.50	76510.10	N 32 24 41.48	W 103 36 29.22
	20376.00	92.07	358.69	10947.11	9458.30	9458.24	-32.66	0.36	9458.30	359.80	514204.50	76510.05	N 32 24 41.50	W 103 36 29.22
	20378.00	92.08	358.69	10947.04	9460.30	9460.24	-32.71	0.36	9460.30	359.80	514206.50	76510.01	N 32 24 41.52	W 103 36 29.22
	20380.00	92.08	358.69	10946.97	9462.30	9462.24	-32.75	0.36	9462.30	359.80	514208.50	76510.96	N 32 24 41.54	W 103 36 29.22
	20382.00	92.09	358.69	10946.90	9464.29	9464.24	-32.80	0.36	9464.30	359.80	514210.49	76510.91	N 32 24 41.56	W 103 36 29.22
	20384.00	92.10	358.69	10946.82	9466.29	9466.24	-32.84	0.36	9466.29	359.80	514212.49	76510.87	N 32 24 41.58	W 103 36 29.22
	20386.00	92.11	358.69	10946.75	9468.29	9468.24	-32.89	0.36	9468.29	359.80	514214.49	76510.82	N 32 24 41.60	W 103 36 29.22
	20388.00	92.11	358.69	10946.68	9470.29	9470.23	-32.93	0.36	9470.29	359.80	514216.49	76510.78	N 32 24 41.62	W 103 36 29.22
	20390.00	92.12	358.69	10946.60	9472.29	9472.23	-32.98	0.36	9472.29	359.80	514218.49	76510.73	N 32 24 41.64	W 103 36 29.22
	20392.00	92.13	358.69	10946.53	9474.29	9474.23	-33.03	0.36	9474.29	359.80	514220.49	76510.69	N 32 24 41.66	W 103 36 29.22
	20394.00	92.13	358.69	10946.45	9476.28	9476.23	-33.07	0.36	9476.29	359.80	514222.48	76510.64	N 32 24 41.68	W 103 36 29.22
	20396.00	92.14	358.69	10946.38	9478.28	9478.23	-33.12	0.36	9478.29	359.80	514224.48	76510.60	N 32 24 41.70	W 103 36 29.22
	20398.00	92.15	358.69	10946.31	9480.28	9480.22	-33.16	0.36	9480.28	359.80	514226.48	76510.55	N 32 24 41.72	W 103 36 29.22
	20400.00	92.16	358.70	10946.23	9482.28	9482.22	-33.21	0.36	9482.28	359.80	514228.48	76510.50	N 32 24 41.74	W 103 36 29.22
	20402.00	92.16	358.70	10946.15	9484.28	9484.22	-33.25	0.36	9484.28	359.80	514230.47	76510.46	N 32 24 41.76	W 103 36 29.22
	20404.00	92.17	358.70	10946.08	9486.28	9486.22	-33.30	0.36	9486.28	359.80	514232.47	76510.41	N 32 24 41.78	W 103 36 29.22
	20406.00	92.18	358.70	10946.00	9488.27	9488.22	-33.34	0.36	9488.27	359.80	514234.47	76510.37	N 32 24 41.80	W 103 36 29.22
	20408.00	92.18	358.70	10945.93	9490.27	9490.21	-33.39	0.36	9490.27	359.80	514236.47	76510.32	N 32 24 41.82	W 103 36 29.22
	20410.00	92.19	358.70	10945.85	9492.27	9492.21	-33.44	0.36	9492.27	359.80	514238.47	76510.28	N 32 24 41.84	W 103 36 29.22
	20412.00	92.20	358.70	10945.77	9494.27	9494.21	-33.48	0.36	9494.27	359.80	514240.46	76510.23	N 32 24 41.86	W 103 36 29.22
	20414.00	92.21	358.70	10945.70	9496.27	9496.21	-33.53	0.36	9496.27	359.80	514242.46	76510.19	N 32 24 41.88	W 103 36 29.22
	20416.00	92.21	358.70	10945.62	9498.26	9498.21	-33.57	0.36	9498.27	359.80	514244.46	76510.14	N 32 24 41.90	W 103 36 29.22
	20418.00	92.22	358.70	10945.54	9500.26	9500.20	-33.62	0.36	9500.26	359.80	514246.46	76510.09	N 32 24 41.92	W 103 36 29.22
	20420.00	92.23	358.70	10945.47	9502.26	9502.20	-33.66	0.36	9502.26	359.80	514248.45	76510.05	N 32 24 41.94	W 103 36 29.22
	20422.00	92.23	358.70	10945.39	9504.26	9504.20	-33.71	0.36	9504.26	359.80	514250.45	76510.01	N 32 24 41.96	W 103 36 29.22
	20424.00	92.24	358.70	10945.31	9506.26	9506.20	-33.75	0.36	9506.26	359.80	514252.45	76510.97	N 32 24 41.98	W 103 36 29.22
	20426.00	92.25	358.70	10945.23	9508.25	9508.20	-33.80	0.36	9508.26	359.80	514254.45	76510.91	N 32 24 42.00	W 103 36 29.22
	20428.00	92.26	358.70	10945.15	9510.25	9510.19	-33.84	0.36	9510.25	359.80	514256.45	76510.87	N 32 24 42.02	W 103 36 29.23
	20430.00	92.26	358.70	10945.07	9512.25	9512.19	-33.89	0.36	9512.25	359.80	514258.44	76510.82	N 32 24 42.04	W 103 36 29.23
	20432.00	92.27	358.70	10944.99	9514.25	9514.19	-33.93	0.36	9514.25	359.80	514260.44	76510.78	N 32 24 42.06	W 103 36 29.23
	20434.00	92.28	358.70	10944.92	9516.25	9516.19	-33.98	0.36	9516.25	359.80	514262.44	76510.73	N 32 24 42.08	W 103 36 29.23
	20436.00	92.28	358.70	10944.84	9518.25	9518.19	-34.03	0.36	9518.25	359.80	514264.44	76510.69	N 32 24 42.10	W 103 36 29.23
	20438.00	92.29	358.70	10944.76	9520.24	9520.18	-34.07	0.36	9520.24	359.79	514266.44			

Comments	MD (R)	Incl (°)	Azim Grid (°)	TVD (R)	VSEC (R)	NS (R)	EW (R)	DLS (°/100R)	Closure (R)	Closure Azimuth (°)	Northing (RUS)	Easting (RUS)	Latitude (N/S ° ' '')	Longitude (E/W ° ' '')
	20570.00	90.23	358.07	10942.26	9652.16	9652.09	-37.96	0.29	9652.17	359.77	514398.34	765133.75	N 32 24 43.42	W 103 36 29.26
	20572.00	90.24	358.07	10942.27	9654.16	9654.09	-38.03	0.29	9654.16	359.77	514400.34	765133.68	N 32 24 43.44	W 103 36 29.26
	20574.00	90.24	358.08	10942.26	9656.16	9656.09	-38.09	0.29	9656.16	359.77	514402.34	765133.62	N 32 24 43.46	W 103 36 29.26
	20576.00	90.24	358.08	10942.25	9658.16	9658.09	-38.16	0.29	9658.16	359.77	514404.33	765133.55	N 32 24 43.48	W 103 36 29.26
	20578.00	90.25	358.08	10942.25	9660.16	9660.09	-38.23	0.29	9660.16	359.77	514406.33	765133.48	N 32 24 43.50	W 103 36 29.26
	20580.00	90.25	358.09	10942.24	9662.16	9662.08	-38.30	0.29	9662.16	359.77	514408.33	765133.42	N 32 24 43.52	W 103 36 29.27
	20582.00	90.26	358.09	10942.23	9664.16	9664.16	-38.36	0.29	9664.16	359.77	514410.33	765133.35	N 32 24 43.54	W 103 36 29.27
	20584.00	90.26	358.09	10942.22	9666.16	9666.08	-38.43	0.29	9666.16	359.77	514412.33	765133.28	N 32 24 43.56	W 103 36 29.27
	20586.00	90.27	358.10	10942.21	9668.15	9668.08	-38.50	0.29	9668.16	359.77	514414.33	765133.22	N 32 24 43.58	W 103 36 29.27
	20588.00	90.27	358.10	10942.20	9670.15	9670.08	-38.56	0.29	9670.16	359.77	514416.33	765133.15	N 32 24 43.60	W 103 36 29.27
	20590.00	90.28	358.10	10942.19	9672.15	9672.08	-38.63	0.29	9672.16	359.77	514418.33	765133.08	N 32 24 43.62	W 103 36 29.27
	20592.00	90.28	358.11	10942.18	9674.15	9674.08	-38.69	0.29	9674.16	359.77	514420.32	765133.02	N 32 24 43.64	W 103 36 29.27
	20594.00	90.29	358.11	10942.17	9676.15	9676.08	-38.76	0.29	9676.15	359.77	514422.32	765132.95	N 32 24 43.66	W 103 36 29.27
	20596.00	90.29	358.11	10942.16	9678.15	9678.08	-38.83	0.29	9678.15	359.77	514424.32	765132.89	N 32 24 43.68	W 103 36 29.27
	20598.00	90.30	358.12	10942.15	9680.15	9680.07	-38.89	0.29	9680.15	359.77	514426.32	765132.82	N 32 24 43.70	W 103 36 29.27
	20600.00	90.30	358.12	10942.14	9682.15	9682.07	-38.96	0.29	9682.15	359.77	514428.32	765132.75	N 32 24 43.72	W 103 36 29.27
	20602.00	90.31	358.12	10942.13	9684.15	9684.07	-39.02	0.29	9684.15	359.77	514430.32	765132.69	N 32 24 43.74	W 103 36 29.27
	20604.00	90.31	358.13	10942.12	9686.15	9686.07	-39.09	0.29	9686.15	359.77	514432.32	765132.62	N 32 24 43.76	W 103 36 29.27
	20606.00	90.32	358.13	10942.11	9688.14	9688.07	-39.15	0.29	9688.15	359.77	514434.32	765132.56	N 32 24 43.78	W 103 36 29.27
	20608.00	90.32	358.13	10942.10	9690.14	9690.07	-39.22	0.29	9690.15	359.77	514436.32	765132.49	N 32 24 43.80	W 103 36 29.27
	20610.00	90.33	358.14	10942.08	9692.14	9692.07	-39.28	0.29	9692.15	359.77	514438.31	765132.43	N 32 24 43.82	W 103 36 29.27
	20612.00	90.33	358.14	10942.07	9694.14	9694.07	-39.35	0.29	9694.15	359.77	514440.31	765132.36	N 32 24 43.84	W 103 36 29.27
	20614.00	90.34	358.14	10942.06	9696.14	9696.07	-39.41	0.29	9696.15	359.77	514442.31	765132.30	N 32 24 43.86	W 103 36 29.28
	20616.00	90.34	358.15	10942.05	9698.14	9698.06	-39.48	0.29	9698.15	359.77	514444.31	765132.23	N 32 24 43.88	W 103 36 29.28
	20618.00	90.35	358.15	10942.04	9700.14	9700.06	-39.54	0.29	9700.14	359.77	514446.31	765132.17	N 32 24 43.90	W 103 36 29.28
	20620.00	90.35	358.15	10942.03	9702.14	9702.06	-39.61	0.29	9702.14	359.77	514448.31	765132.10	N 32 24 43.92	W 103 36 29.28
	20622.00	90.36	358.16	10942.01	9704.14	9704.06	-39.67	0.29	9704.14	359.77	514450.31	765132.04	N 32 24 43.94	W 103 36 29.28
	20624.00	90.36	358.16	10942.00	9706.14	9706.06	-39.74	0.29	9706.14	359.77	514452.31	765131.97	N 32 24 43.96	W 103 36 29.28
	20626.00	90.37	358.16	10941.99	9708.14	9708.06	-39.80	0.29	9708.14	359.77	514454.31	765131.91	N 32 24 43.97	W 103 36 29.28
	20628.00	90.37	358.17	10941.98	9710.13	9710.06	-39.87	0.29	9710.14	359.76	514456.30	765131.85	N 32 24 43.99	W 103 36 29.28
	20630.00	90.38	358.17	10941.96	9712.13	9712.06	-39.93	0.29	9712.14	359.76	514458.30	765131.78	N 32 24 44.01	W 103 36 29.28
	20632.00	90.38	358.17	10941.95	9714.13	9714.06	-39.99	0.29	9714.14	359.76	514460.30	765131.72	N 32 24 44.03	W 103 36 29.28
	20634.00	90.39	358.18	10941.94	9716.13	9716.06	-40.06	0.29	9716.14	359.76	514462.30	765131.66	N 32 24 44.05	W 103 36 29.28
	20636.00	90.39	358.18	10941.92	9718.13	9718.05	-40.12	0.29	9718.14	359.76	514464.30	765131.59	N 32 24 44.07	W 103 36 29.28
	20638.00	90.37	358.20	10941.91	9720.13	9720.05	-40.18	1.46	9720.14	359.76	514466.30	765131.53	N 32 24 44.09	W 103 36 29.28
	20640.00	90.35	358.23	10941.90	9722.13	9722.05	-40.25	1.46	9722.14	359.76	514468.30	765131.47	N 32 24 44.11	W 103 36 29.28
	20642.00	90.34	358.25	10941.88	9724.13	9724.05	-40.31	1.46	9724.13	359.76	514470.30	765131.40	N 32 24 44.13	W 103 36 29.28
	20644.00	90.32	358.27	10941.87	9726.13	9726.05	-40.37	1.46	9726.13	359.76	514472.30	765131.34	N 32 24 44.15	W 103 36 29.28
	20646.00	90.30	358.30	10941.86	9728.13	9728.05	-40.43	1.46	9728.13	359.76	514474.29	765131.28	N 32 24 44.17	W 103 36 29.28
	20648.00	90.28	358.32	10941.85	9730.13	9730.05	-40.49	1.46	9730.13	359.76	514476.29	765131.23	N 32 24 44.19	W 103 36 29.28
	20650.00	90.26	358.34	10941.84	9732.13	9732.05	-40.55	1.46	9732.13	359.76	514478.29	765131.17	N 32 24 44.21	W 103 36 29.29
	20652.00	90.25	358.37	10941.83	9734.12	9734.05	-40.60	1.46	9734.13	359.76	514480.29	765131.11	N 32 24 44.23	W 103 36 29.29
	20654.00	90.23	358.39	10941.83	9736.12	9736.05	-40.66	1.46	9736.13	359.76	514482.29	765131.05	N 32 24 44.25	W 103 36 29.29
	20656.00	90.21	358.41	10941.82	9738.12	9738.05	-40.72	1.46	9738.13	359.76	514484.29	765131.00	N 32 24 44.27	W 103 36 29.29
	20658.00	90.19	358.43	10941.81	9740.12	9740.05	-40.77	1.46	9740.13	359.76	514486.29	765130.94	N 32 24 44.29	W 103 36 29.29
	20660.00	90.18	358.46	10941.80	9742.12	9742.04	-40.82	1.46	9742.13	359.76	514488.29	765130.89	N 32 24 44.31	W 103 36 29.29
	20662.00	90.16	358.48	10941.80	9744.12	9744.04	-40.88	1.46	9744.13	359.76	514490.29	765130.83	N 32 24 44.33	W 103 36 29.29
	20664.00	90.14	358.50	10941.79	9746.12	9746.04	-40.93	1.46	9746.13	359.76	514492.29	765130.78	N 32 24 44.35	W 103 36 29.29
	20666.00	90.12	358.53	10941.79	9748.12	9748.04	-40.98	1.46	9748.13	359.76	514494.29	765130.73	N 32 24 44.37	W 103 36 29.29
	20668.00	90.10	358.55	10941.78	9750.12	9750.04	-41.03	1.46	9750.13	359.76	514496.28	765130.68	N 32 24 44.39	W 103 36 29.29
	20670.00	90.09	358.57	10941.78	9752.12	9752.05	-41.08	1.46	9752.13	359.76	514498.28	765130.62	N 32 24 44.41	W 103 36 29.29
	20672.00	90.07	358.60	10941.78	9754.12	9754.04	-41.13	1.46	9754.13	359.76	514500.28	765130.56	N 32 24 44.43	W 103 36 29.29
	20674.00	90.05	358.62	10941.78	9756.12	9756.04	-41.18	1.46	9756.13	359.76	514502.28	765130.53	N 32 24 44.45	W 103 36 29.29
	20676.00	90.03	358.64	10941.77	9758.12	9758.04	-41.23	1.46	9758.13	359.76	514504.28	765130.48	N 32 24 44.47	W 103 36 29.29
	20678.00	90.01	358.67	10941.77	9760.12	9760.04	-41.28	1.46	9760.13	359.76	514506.28	765130.44	N 32 24 44.49	W 103 36 29.29
	20680.00	90.00	358.69	10941.77	9762.12	9762.04	-41.32	1.46	9762.12	359.76	514508.28	765130.39	N 32 24 44.51	W 103 36 29.29
	20682.00	90.00	358.71	10941.77	9764.12	9764.04	-41.37	1.46	9764.12	359.76	514510.28	765130.34	N 32 24 44.53	W 103 36 29.29
	20684.00	90.00	358.74	10941.77	9766.12	9766.04	-41.41	1.46	9766.12	359.76	514512.28	765130.30	N 32 24 44.55	W 103 36 29.29
	20686.00	90.00	358.76	10941.78	9768.12	9768.04	-41.46	1.46	9768.12	359.76	514514.28	765130.26	N 32 24 44.57	W 103 36 29.29
	20688.00	90.00	358.78	10941.78	9770.12	9770.04	-41.50	1.46	9770.12	359.76	514516.28	765130.21	N 32 24 44.59	W 103 36 29.29
	20690.00	90.00	358.81	10941.78	9772.12	9772.04	-41.54	1.46	9772.12	359.76	514518.28	765130.17	N 32 24 44.61	W 103 36 29.29
	20692.00	90.00	358.83	10941.79	9774.12	9774.04	-41.58	1.46	9774.12	359.76	514520.28	765130.13	N 32 24 44.63	W 103 36 29.29
	20694.00	90.00	358.85	10941.79	9776.12	9776.04	-41.62	1.46	9776.12	359.76	514522.28	765130.09	N 32 24 44.65	W 103 36 29.29
	20696.00	90.00	358.87	10941.79	9778.12	9778.04	-41.66	1.46	9778.12	359.76	514524.28	765130.05	N 32 24 44.67	W 103 36 29.29
	20698.00	90.00	358.90	10941.80	9780.11	9780.03	-41.70	1.46	9780.12	359.76	514526.28	765130.01	N 32 24 44.69	W 103 36 29.29
	20700.00	90.00	358.92	10941.81	9782.11									

Comments	MD (R)	Incl (°)	Azim Grid (°)	TVD (R)	VSEC (R)	NS (R)	EW (R)	DLS (°/100R)	Closure (R)	Closure Azimuth (°)	Northing (RUS)	Easting (RUS)	Latitude (N/S ° ' ")	Longitude (E/W ° ' ")
100° FNL Crossing	20832.00	89.53	359.55	10942.81	9914.11	9914.02	-43.21	0.73	9914.11	359.75	514660.26	765126.50	N 32 24 46.03	W 103 36 29.30
	20834.00	89.53	359.53	10942.83	9916.11	9916.02	-43.22	0.73	9916.11	359.75	514662.26	765128.49	N 32 24 46.03	W 103 36 29.30
	20836.00	89.53	359.52	10942.84	9918.11	9918.02	-43.24	0.73	9918.11	359.75	514664.26	765128.47	N 32 24 46.05	W 103 36 29.30
	20838.00	89.54	359.50	10942.86	9920.11	9920.02	-43.26	0.73	9920.11	359.75	514666.26	765128.45	N 32 24 46.07	W 103 36 29.30
	20840.00	89.54	359.49	10942.87	9922.11	9922.02	-43.28	0.73	9922.11	359.75	514668.26	765128.44	N 32 24 46.09	W 103 36 29.30
	20842.00	89.54	359.48	10942.89	9924.11	9924.02	-43.29	0.73	9924.11	359.75	514670.26	765128.42	N 32 24 46.11	W 103 36 29.30
	20844.00	89.54	359.46	10942.91	9926.11	9926.02	-43.31	0.73	9926.11	359.75	514672.26	765128.40	N 32 24 46.13	W 103 36 29.30
	20846.00	89.55	359.45	10942.92	9928.11	9928.02	-43.33	0.73	9928.11	359.75	514674.26	765128.38	N 32 24 46.15	W 103 36 29.30
	20848.00	89.55	359.43	10942.94	9930.11	9930.02	-43.35	0.73	9930.11	359.75	514676.26	765128.36	N 32 24 46.17	W 103 36 29.30
	20850.00	89.55	359.42	10942.95	9932.11	9932.02	-43.37	0.73	9932.11	359.75	514678.26	765128.34	N 32 24 46.19	W 103 36 29.30
	20852.00	89.55	359.40	10942.97	9934.11	9934.02	-43.39	0.73	9934.11	359.75	514680.26	765128.32	N 32 24 46.21	W 103 36 29.30
	20854.00	89.56	359.39	10942.99	9936.11	9936.02	-43.41	0.73	9936.11	359.75	514682.26	765128.30	N 32 24 46.23	W 103 36 29.30
	20856.00	89.56	359.38	10943.00	9938.11	9938.02	-43.43	0.73	9938.11	359.75	514684.26	765128.28	N 32 24 46.25	W 103 36 29.30
	20858.00	89.56	359.36	10943.02	9940.11	9940.02	-43.46	0.73	9940.11	359.75	514686.26	765128.26	N 32 24 46.27	W 103 36 29.30
	20860.00	89.56	359.35	10943.03	9942.11	9942.02	-43.48	0.73	9942.11	359.75	514688.26	765128.23	N 32 24 46.29	W 103 36 29.30
	20862.00	89.57	359.33	10943.05	9944.11	9944.02	-43.50	0.73	9944.11	359.75	514690.25	765128.21	N 32 24 46.31	W 103 36 29.30
	20864.00	89.57	359.32	10943.06	9946.11	9946.02	-43.52	0.73	9946.11	359.75	514692.25	765128.19	N 32 24 46.33	W 103 36 29.30
	20866.00	89.57	359.30	10943.08	9948.11	9948.02	-43.55	0.73	9948.11	359.75	514694.25	765128.16	N 32 24 46.35	W 103 36 29.30
	20868.00	89.57	359.29	10943.09	9950.11	9950.02	-43.57	0.73	9950.11	359.75	514696.25	765128.14	N 32 24 46.37	W 103 36 29.30
	20870.00	89.58	359.28	10943.11	9952.11	9952.02	-43.60	0.73	9952.11	359.75	514698.25	765128.11	N 32 24 46.39	W 103 36 29.30
	20872.00	89.58	359.26	10943.12	9954.11	9954.02	-43.62	0.73	9954.11	359.75	514700.25	765128.09	N 32 24 46.41	W 103 36 29.30
	20874.00	89.58	359.25	10943.14	9956.11	9956.02	-43.65	0.73	9956.11	359.75	514702.25	765128.06	N 32 24 46.43	W 103 36 29.30
	20876.00	89.58	359.23	10943.15	9958.11	9958.02	-43.68	0.73	9958.11	359.75	514704.25	765128.04	N 32 24 46.45	W 103 36 29.30
	20878.00	89.59	359.22	10943.17	9960.11	9960.02	-43.70	0.73	9960.11	359.75	514706.25	765128.01	N 32 24 46.47	W 103 36 29.30
	20880.00	89.59	359.20	10943.18	9962.11	9962.02	-43.73	0.73	9962.11	359.75	514708.25	765127.98	N 32 24 46.49	W 103 36 29.30
	20882.00	89.59	359.19	10943.19	9964.11	9964.02	-43.76	0.73	9964.11	359.75	514710.25	765127.95	N 32 24 46.51	W 103 36 29.31
	20884.00	89.59	359.17	10943.21	9966.11	9966.02	-43.79	0.73	9966.11	359.75	514712.25	765127.92	N 32 24 46.53	W 103 36 29.31
	20886.00	89.60	359.16	10943.22	9968.11	9968.02	-43.82	0.73	9968.11	359.75	514714.25	765127.90	N 32 24 46.55	W 103 36 29.31
	20888.00	89.60	359.15	10943.24	9970.11	9970.01	-43.85	0.73	9970.11	359.75	514716.25	765127.87	N 32 24 46.57	W 103 36 29.31
	20890.00	89.60	359.13	10943.25	9972.11	9972.01	-43.88	0.73	9972.11	359.75	514718.25	765127.84	N 32 24 46.59	W 103 36 29.31
	20892.00	89.60	359.12	10943.26	9974.11	9974.01	-43.91	0.73	9974.11	359.75	514720.25	765127.81	N 32 24 46.61	W 103 36 29.31
	20894.00	89.61	359.10	10943.28	9976.11	9976.01	-43.94	0.73	9976.11	359.75	514722.25	765127.77	N 32 24 46.63	W 103 36 29.31
	20896.00	89.61	359.09	10943.29	9978.11	9978.01	-43.97	0.73	9978.11	359.75	514724.25	765127.74	N 32 24 46.65	W 103 36 29.31
	20898.00	89.61	359.07	10943.31	9980.11	9980.01	-44.00	0.73	9980.11	359.75	514726.25	765127.71	N 32 24 46.67	W 103 36 29.31
	20900.00	89.61	359.06	10943.32	9982.11	9982.01	-44.03	0.73	9982.11	359.75	514728.25	765127.68	N 32 24 46.69	W 103 36 29.31
	20902.00	89.62	359.05	10943.33	9984.11	9984.01	-44.07	0.73	9984.11	359.75	514730.25	765127.64	N 32 24 46.71	W 103 36 29.31
	20904.00	89.62	359.03	10943.35	9986.11	9986.01	-44.10	0.73	9986.11	359.75	514732.25	765127.61	N 32 24 46.73	W 103 36 29.31
	20906.00	89.62	359.02	10943.36	9988.11	9988.01	-44.13	0.73	9988.11	359.75	514734.25	765127.58	N 32 24 46.74	W 103 36 29.31
	20908.00	89.62	359.00	10943.37	9990.11	9990.01	-44.17	0.73	9990.11	359.75	514736.25	765127.54	N 32 24 46.76	W 103 36 29.31
	20910.00	89.63	358.99	10943.39	9992.11	9992.01	-44.20	0.73	9992.11	359.75	514738.25	765127.51	N 32 24 46.78	W 103 36 29.31
	20912.00	89.63	358.97	10943.40	9994.11	9994.01	-44.24	0.73	9994.11	359.75	514740.25	765127.47	N 32 24 46.80	W 103 36 29.31
	20914.00	89.63	358.96	10943.41	9996.11	9996.01	-44.28	0.73	9996.11	359.75	514742.25	765127.44	N 32 24 46.82	W 103 36 29.31
	20916.00	89.63	358.95	10943.42	9998.11	9998.01	-44.31	0.73	9998.11	359.75	514744.25	765127.40	N 32 24 46.84	W 103 36 29.31
	20918.00	89.64	358.93	10943.44	10000.11	10000.01	-44.35	0.73	10000.11	359.75	514746.25	765127.36	N 32 24 46.86	W 103 36 29.31
	20920.00	89.64	358.92	10943.45	10002.11	10002.01	-44.39	0.73	10002.11	359.75	514748.24	765127.32	N 32 24 46.88	W 103 36 29.31
	20921.00	89.64	358.91	10943.46	10003.11	10003.01	-44.41	0.73	10003.11	359.75	514749.24	765127.31	N 32 24 46.89	W 103 36 29.31
	20922.00	89.66	358.90	10943.46	10004.11	10004.01	-44.43	1.74	10004.11	359.75	514750.24	765127.29	N 32 24 46.90	W 103 36 29.31
	20924.00	89.69	358.89	10943.47	10006.11	10006.01	-44.46	1.74	10006.11	359.75	514752.24	765127.25	N 32 24 46.92	W 103 36 29.31
	20926.00	89.72	358.88	10943.48	10008.11	10008.01	-44.50	1.74	10008.11	359.75	514754.24	765127.21	N 32 24 46.94	W 103 36 29.31
	20928.00	89.76	358.87	10943.49	10010.11	10010.01	-44.54	1.74	10010.11	359.75	514756.24	765127.17	N 32 24 46.96	W 103 36 29.31
	20930.00	89.79	358.86	10943.50	10012.11	10012.01	-44.58	1.74	10012.11	359.74	514758.24	765127.13	N 32 24 46.98	W 103 36 29.31
	20932.00	89.82	358.85	10943.51	10014.11	10014.01	-44.62	1.74	10014.11	359.74	514760.24	765127.09	N 32 24 47.00	W 103 36 29.31
	20934.00	89.86	358.84	10943.51	10016.11	10016.01	-44.66	1.74	10016.11	359.74	514762.24	765127.05	N 32 24 47.02	W 103 36 29.31
	20936.00	89.89	358.83	10943.52	10018.11	10018.01	-44.70	1.74	10018.11	359.74	514764.24	765127.01	N 32 24 47.04	W 103 36 29.31
	20938.00	89.92	358.82	10943.52	10020.11	10020.01	-44.74	1.74	10020.11	359.74	514766.24	765126.97	N 32 24 47.06	W 103 36 29.31
	20940.00	89.95												

Comments	MD (R)	Incl (°)	Azim Grid (°)	TVD (R)	VSEC (R)	NS (R)	EW (R)	DLS (°/100R)	Closure (R)	Closure Azimuth (°)	Northing (RUS)	Easting (RUS)	Latitude (N/S ° ' ")	Longitude (E/W ° ' ")
	21090.00	89.64	357.76	10942.23	10172.03	10171.93	-49.13	0.00	10172.05	359.72	514918.16	765122.58	N 32 24 48.57	W 103 36 29.35
	21092.00	89.64	357.76	10942.24	10174.03	10173.93	-49.21	0.00	10174.05	359.72	514920.16	765122.51	N 32 24 48.58	W 103 36 29.35
	21094.00	89.64	357.76	10942.25	10176.03	10175.93	-49.28	0.00	10176.05	359.72	514922.16	765122.43	N 32 24 48.60	W 103 36 29.35
	21096.00	89.64	357.76	10942.27	10178.03	10177.93	-49.36	0.00	10178.05	359.72	514924.15	765122.35	N 32 24 48.62	W 103 36 29.35
	21098.00	89.64	357.76	10942.28	10180.03	10179.92	-49.44	0.00	10180.04	359.72	514926.15	765122.27	N 32 24 48.64	W 103 36 29.35
	21100.00	89.64	357.76	10942.29	10182.03	10181.92	-49.52	0.00	10182.04	359.72	514928.15	765122.19	N 32 24 48.66	W 103 36 29.35
	21102.00	89.64	357.76	10942.30	10184.02	10183.92	-49.60	0.00	10184.04	359.72	514930.15	765122.12	N 32 24 48.68	W 103 36 29.36
	21104.00	89.64	357.76	10942.32	10186.02	10185.92	-49.67	0.00	10186.04	359.72	514932.15	765122.04	N 32 24 48.70	W 103 36 29.36
	21106.00	89.64	357.76	10942.33	10188.02	10187.92	-49.75	0.00	10188.04	359.72	514934.15	765121.96	N 32 24 48.72	W 103 36 29.36
	21108.00	89.64	357.76	10942.34	10190.02	10189.92	-49.83	0.00	10190.04	359.72	514936.14	765121.88	N 32 24 48.74	W 103 36 29.36
	21110.00	89.64	357.76	10942.35	10192.02	10191.91	-49.91	0.00	10192.04	359.72	514938.14	765121.80	N 32 24 48.76	W 103 36 29.36
	21112.00	89.64	357.76	10942.37	10194.02	10193.91	-49.99	0.00	10194.04	359.72	514940.14	765121.73	N 32 24 48.78	W 103 36 29.36
	21114.00	89.64	357.76	10942.38	10196.02	10195.91	-50.07	0.00	10196.03	359.72	514942.14	765121.65	N 32 24 48.80	W 103 36 29.36
Prot to TD	21116.00	89.64	357.76	10942.39	10198.01	10197.91	-50.14	0.00	10198.03	359.72	514944.14	765121.57	N 32 24 48.82	W 103 36 29.36

Survey Type: Def Survey

Survey Error Model: ISCWSA Rev 3 *** 3-D 95.000% Confidence 2.7955 sigma
Survey Program:

Description	Part	MD From (ft)	MD To (ft)	EOU Freq (ft)	Hole Size (in)	Casing Diameter (in)	Survey Tool Type	Borehole / Survey
	1	0.000	24.000	1/98.425	26.400	26.400	GYD_GC+DROP+OH-Depth Only	Senile Felines 18_7 State Com 25H / Oxy Senile Felines 18_7 State Com 25H Gyro+MWD 0' to
	1	24.000	24.000	Act Stns	26.400	26.400	GYD_GC+DROP+OH-Depth Only	Senile Felines 18_7 State Com 25H / Oxy Senile Felines 18_7 State Com 25H Gyro+MWD 0' to
	1	24.000	935.000	Act Stns	26.400	26.400	GYD_GC+DROP+OH	Senile Felines 18_7 State Com 25H / Oxy Senile Felines 18_7 State Senile Felines 18_7 State Com 25H
	1	935.000	21116.000	Act Stns	26.400	26.400	A010Mb_MWD+IFR1+SAG+MS	Senile Felines 18_7 State Com 25H Gyro+MWD 0' to

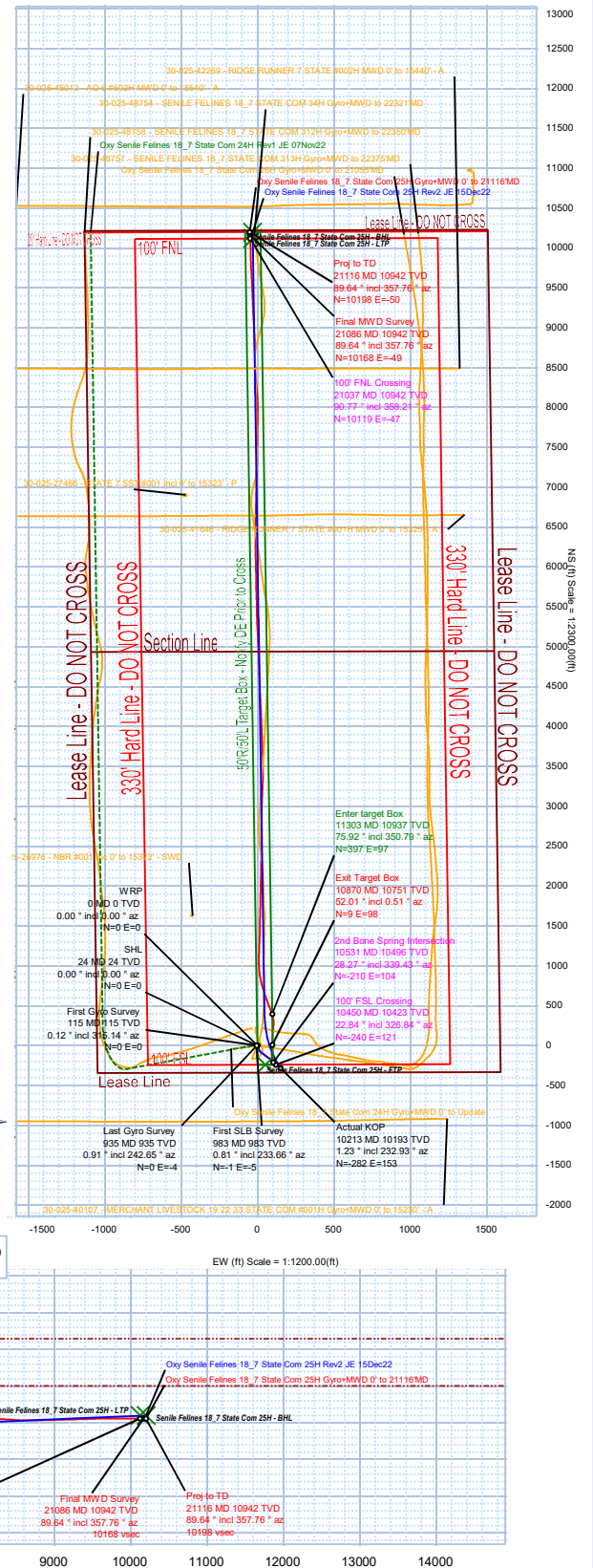
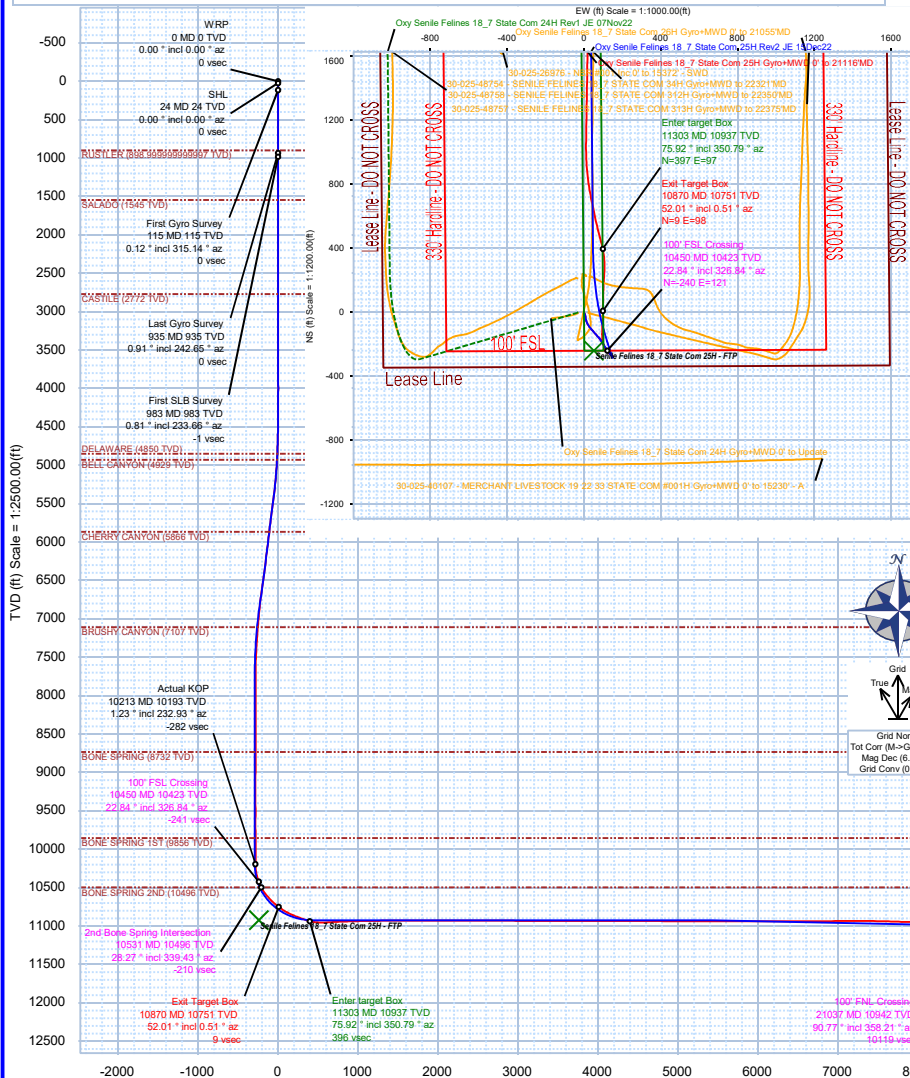


OXY



Borehole:				Well:				Field:				Structure:			
Senile Felines 18_7 State Com 25H				Senile Felines 18_7 State Com 25H				NM Lea County (NAD 83)				Oxy Senile Felines 18_7 State Com Pad (Citadel 2)			
Gravity & Magnetic Parameters								Surface Location				Miscellaneous			
Model: IFR1 Dip: 60.096° Date: 21-Dec-2022 MagDec: 6.44° FS: 47810.1nT Gravity FS: 998.459mgm (9.80665 Based)								NAD83 New Mexico State Plane, Eastern Zone, US Feet Lat: N 32 23 7.91 Northing: 504746.591RUS Grid Conv: 0.3884° Lon: W 103 36 29.58 Easting: 765171.71RUS Scale Fact: 0.99996647				Senile Felines Slot: 18_7 State Com TVD Ref: RKB(3657ft above MSL) Plan: Oxy Senile Felines 18_7 State Com 25H Gyro-MWD 0° to 21116MD			

Critical Points								
Critical Point	MD	INCL	AZIM	TVD	VSEC	N(+)/S(-)	E(+)/W(-)	DLS
WRP	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
SHL	24.00	0.00	0.00	24.00	0.00	0.00	0.00	0.00
First Gyro Survey	114.74	0.12	315.14	114.74	0.07	0.07	-0.07	0.13
Last Gyro Survey	935.00	0.91	242.65	934.98	-0.27	-0.28	-4.19	0.27
First SLB Survey	983.00	0.81	233.66	982.97	-0.64	-0.66	-4.80	0.35
Actual KOP	10213.00	1.23	232.93	10193.45	-282.30	-281.84	152.91	12.60
100' FSL Crossing	10450.00	22.84	326.84	10422.99	-240.80	-240.44	120.80	8.04
2nd Bone Spring Intersection	10531.03	28.27	339.43	10496.00	-209.91	-209.60	104.24	12.77
Exit Target Box	10870.00	52.01	0.51	10751.04	8.52	8.82	98.28	6.58
Enter target Box	11303.00	75.92	350.79	10936.69	396.40	396.70	97.48	15.01
100' FNL Crossing	21037.00	90.77	358.21	10942.38	10119.06	10118.96	-47.25	2.48
Final MWD Survey	21086.00	89.64	357.76	10942.20	10168.03	10167.93	-48.97	2.48
Proj to TD	21116.00	89.64	357.76	10942.39	10198.01	10197.91	-50.14	0.00



Vertical Section (ft) Azim = 359.83° Scale = 1:2400.00(ft) Origin = 0N/-S, 0E/-W

Intent ☐ As Drilled ☒

API # 30-025-48749		
Operator Name: OXY USA INC.	Property Name: SENILE FELINES 18 7 STATE COM	Well Number 025H

Kick Off Point (KOP)

UL O	Section 18	Township 22S	Range 33E	Lot	Feet 58	From N/S South	Feet 1439	From E/W East	County Lea
Latitude 32.38475420					Longitude -103.60772830			NAD Nad 83	

First Take Point (FTP)

UL O	Section 18	Township 22S	Range 33E	Lot	Feet 301	From N/S South	Feet 1493	From E/W East	County Lea
Latitude 32.38542370					Longitude -103.60790306			NAD Nad 83	

Last Take Point (LTP)

UL B	Section 7	Township 22S	Range 33E	Lot	Feet 186	From N/S North	Feet 1555	From E/W East	County Lea
Latitude 32.41310936					Longitude -103.60814284			NAD Nad 83	

Is this well the defining well for the Horizontal Spacing Unit? ☐Is this well an infill well? ☒

If infill is yes please provide API if available, Operator Name and well number for Defining well for Horizontal Spacing Unit.

API # 30-025-48758		
Operator Name: OXY USA INC.	Property Name: Senile Felines 18-7 State Com	Well Number 312H

KZ 06/29/2018

District I
1625 N. French Dr., Hobbs, NM 88240
Phone:(575) 393-6161 Fax:(575) 393-0720
District II
811 S. First St., Artesia, NM 88210
Phone:(575) 748-1283 Fax:(575) 748-9720
District III
1000 Rio Brazos Rd., Aztec, NM 87410
Phone:(505) 334-6178 Fax:(505) 334-6170
District IV
1220 S. St Francis Dr., Santa Fe, NM 87505
Phone:(505) 476-3470 Fax:(505) 476-3462

State of New Mexico
Energy, Minerals and Natural Resources
Oil Conservation Division
1220 S. St Francis Dr.
Santa Fe, NM 87505

ACKNOWLEDGMENTS

Action 191390

ACKNOWLEDGMENTS

Operator: OXY USA INC P.O. Box 4294 Houston, TX 772104294	OGRID: 16696
	Action Number: 191390
	Action Type: [C-104] Completion Packet (C-104C)

ACKNOWLEDGMENTS

☒	I hereby certify that the required Water Use Report has been, or will be, submitted for this wells completion.
☒	I hereby certify that the required FracFocus disclosure has been, or will be, submitted for this wells completion.

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1220 S. St Francis Dr.
Santa Fe, NM 87505

CONDITIONS

Action 191390

CONDITIONS

Operator: OXY USA INC P.O. Box 4294 Houston, TX 772104294	OGRID: 16696
	Action Number: 191390
	Action Type: [C-104] Completion Packet (C-104C)

CONDITIONS

Created By	Condition	Condition Date
plmartinez	RT EXPIRES 5/28/2023	3/30/2023