

GW-007

SONAR SURVEY

WELL # 3

YEAR(S):

09/12/2007

AUSTIN
3345 Bee Cave Road
Suite 201
Austin, Texas 78746 USA
Tel 512.732.9812
Fax 512.732.9816



HOUSTON
1001 McKinney
Suite 1445
Houston, Texas 77002 USA
Tel 713.559.9950
Fax 713.559.9959

July 15, 2008

Mr. Carl J. Chavez
Oil Conservation District
1220 South St. Francis Drive
Santa Fe, NM 87505

RE: Western Refining Company, LP – Well No. 1 (30-025-35954) Form C-103

Dear Mr. Chavez:

Lonquist Field Service, LLC (LFS) has recently completed the workover and testing of Well No. 1, (API No. 30-025-35954), on April 24, 2008. This transmittal letter includes the following attachments:

- Form C-103
 - (3) Copies to be submitted to District I Office
- CIT Analysis (Casing Inspection) – 5 1/2" Casing
- Wellbore Schematic

A sonar survey was completed on Well No. 1 and the results are summarized as follows:

- Cavern TD – 1820'
- Cavern Roof – 1530'
- Cavern Volume – 1750' (29,049.5 bbls) – Tool couldn't get past 1750' due to an obstruction
 - Calculated Total Cavern Volume - 85% of Stored Volume - 170,861.05 bbls
- Cavern Cross Sections are attached to this letter

The complete sonar survey will be submitted to NMOCD under separate cover.

The Mechanical Integrity Test was also completed using the Nitrogen-Brine Interface Test Method. The test results are summarized as follows:

- Test Gradient – 0.75 psi/ft
- Minimum Detectable Leak Rate – 204.04 bbls/year
- Calculated Leak Rate – 80.61 bbls/year
- MIT Executive Summary is attached to this letter

The complete MIT report was submitted under separate cover.

AUSTIN
3345 Bee Cave Road
Suite 201
Austin, Texas 78746 USA
Tel 512.732.9812
Fax 512.732.9816



HOUSTON
1001 McKinney
Suite 1445
Houston, Texas 77002 USA
Tel 713.559.9950
Fax 713.559.9959

Please feel free to contact me (832-216-0785) or via email (eric@lonquist.com) if you have any questions.

Sincerely,

A handwritten signature in black ink, appearing to read "Eric Busch".

Eric Busch
Operations Manager

Cc: NM OCD – District I, Hobbs, NM – 3 Copies of C-103 only
Ron Weaver – Western Refining, El Paso, TX
Ken Parker – Western Refining, Jal, NM
LFS – Project Files

Submit 3 Copies To Appropriate District
Office
District I
1625 N. French Dr., Hobbs, NM 88240
District II
1301 W. Grand Ave., 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 and Natural Resources

Form C-103
May 27, 2004

OIL CONSERVATION DIVISION
1220 South St. Francis Dr.
Santa Fe, NM 87505

WELL API NO. 30-025-35954
5. Indicate Type of Lease STATE ☒ FEE ☐
6. State Oil & Gas Lease No.
7. Lease Name or Unit Agreement Name 30055
8. Well Number 1
9. OGRID Number 248440
10. Pool name or Wildcat Salado

11. Elevation (Show whether DR, RKB, RT, GR, etc.) 3313' - KB 3300' - GL	
---	--

Pit or Below-grade Tank Application ☐ or Closure ☐	
Pit type _____	Depth to Groundwater _____
Distance from nearest fresh water well _____	
Distance from nearest surface water _____	
Pit Liner Thickness: _____ mil	Below-Grade Tank: Volume _____ bbls; Construction Material _____

SUNDRY NOTICES AND REPORTS ON WELLS
(DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A DIFFERENT RESERVOIR. USE "APPLICATION FOR PERMIT" (FORM C-101) FOR SUCH PROPOSALS.)

1. Type of Well: Oil Well ☐ Gas Well ☒ Other LPG STORAGE WELL
2. Name of Operator Western Refining Company, LP
3. Address of Operator PO Box 1345 Jal, NM 88252

4. Well Location Unit Letter M _____ : 450 feet from the SOUTH line and 780 feet from the WEST line Section 32 Township 23S Range 37E NMPM County LEA

12. Check Appropriate Box to Indicate Nature of Notice, Report or Other Data	
NOTICE OF INTENTION TO: PERFORM REMEDIAL WORK ☐ PLUG AND ABANDON ☐ TEMPORARILY ABANDON ☐ CHANGE PLANS ☐ PULL OR ALTER CASING ☐ MULTIPLE COMPL ☐ OTHER: ☒	SUBSEQUENT REPORT OF: REMEDIAL WORK ☒ ALTERING CASING ☐ COMMENCE DRILLING OPNS. ☐ P AND A ☐ CASING/CEMENT JOB ☐ OTHER: ☐

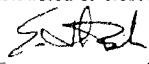
13. Describe proposed or completed operations. (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work). SEE RULE 1103. For Multiple Completions: Attach wellbore diagram of proposed completion or recompletion.

The following activities were completed on Well No. 1:

- 04/03/2008
 - Pull 2 7/8" Tubing
 - 1,798.63' - 2 7/8" Tubing, 6.50 #/ft, EUE
- 04/04/2008
 - Complete CIT (casing inspection) Log
 - See attached logs
- 04/06/2008
 - Cut Casing & Remove old wellhead
 - Stub 5 1/2" and 7" to above grade weld in & test
 - Install 9 5/8" w/ stub & A weld
 - Install B & C heads & slips
 - Test all to 3000psi
- 04/09/2008
 - Run 3 1/2" PH-6, 12.95 #/ft
- 04/15/2008
 - Finish running 3 1/2" PH-6 - 1820'
 - Cut 3 1/2" PH-6 @ 1807'
 - Test tree to 3000psi
- 04/18/2008
 - Run Sonar to 1750'
 - Sonar volume @ 1750' - 29,049.5 bbls
 - Cavern Volume verified by storage program
 - No volume changed due to the depth new tubing is set at
 - 201,013 bbls stored Volume - 2005
 - 85% of stored volume used to calculate Total Storage Volume

- 170,861.05 bbls Total Storage Volume
- 04/24/2008
 - Complete Nitrogen-Brine MIT
 - Test Results
 - Pressure Gradient – 0.75 psi/ft
 - Minimum Detectable Leak Rate (MDLR) – 204.04 bbls/year
 - Calculated Leak Rate (CLR) – 80.61 bbls/year
 - Test successful – MIT Report has been submitted to the NMOCD
- Final Sonar Survey submitted under separate cover
- Attached Schematic includes all pertinent data

I hereby certify that the information above is true and complete to the best of my knowledge and belief. I further certify that any pit or below-grade tank has been/will be constructed or closed according to NMOCD guidelines ☐, a general permit ☐ or an (attached) alternative OCD-approved plan ☐.

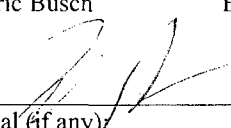
SIGNATURE  TITLE Operations Manager – Lonquist Field Service DATE 07/14/2008

Type or print name Eric Busch

E-mail address: eric@lonquist.com

Telephone No. 713.559.9953

For State Use Only

APPROVED BY:  TITLE EBC DATE 7/14/08
 Conditions of Approval (if any): _____

Submit 3 Copies To Appropriate District Office
District I
1625 N. French Dr., Hobbs, NM 88240
District II
1301 W. Grand Ave., 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 and Natural Resources

Form C-103
May 27, 2004

OIL CONSERVATION DIVISION
1220 South St. Francis Dr.
Santa Fe, NM 87505

WELL API NO. 30-025-35954
5. Indicate Type of Lease STATE ☒ FEE ☐
6. State Oil & Gas Lease No.
7. Lease Name or Unit Agreement Name 30055
8. Well Number 1
9. OGRID Number 248440
10. Pool name or Wildcat Salado

SUNDRY NOTICES AND REPORTS ON WELLS (DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A DIFFERENT RESERVOIR. USE "APPLICATION FOR PERMIT" (FORM C-101) FOR SUCH PROPOSALS.)	
1. Type of Well: Oil Well ☐ Gas Well ☒ Other LPG STORAGE WELL	
2. Name of Operator Western Refining Company, LP	
3. Address of Operator PO Box 1345 Jal, NM 88252	
4. Well Location Unit Letter <u>M</u> : <u>450</u> feet from the <u>SOUTH</u> line and <u>780</u> feet from the <u>WEST</u> line Section <u>32</u> Township <u>23S</u> Range <u>37E</u> NMPM County <u>LEA</u>	
11. Elevation (Show whether DR, RKB, RT, GR, etc.) 3313' - KB 3300' - GL	
Pit or Below-grade Tank Application ☐ or Closure ☐	
Pit type _____ Depth to Groundwater _____ Distance from nearest fresh water well _____ Distance from nearest surface water _____	
Pit Liner Thickness: _____ mil Below-Grade Tank: Volume _____ bbls; Construction Material _____	

12. Check Appropriate Box to Indicate Nature of Notice, Report or Other Data

NOTICE OF INTENTION TO:		SUBSEQUENT REPORT OF:	
PERFORM REMEDIAL WORK ☒	PLUG AND ABANDON ☐	REMEDIAL WORK ☐	ALTERING CASING ☐
TEMPORARILY ABANDON ☐	CHANGE PLANS ☐	COMMENCE DRILLING OPNS. ☐	P AND A ☐
PULL OR ALTER CASING ☐	MULTIPLE COMPL ☐	CASING/CEMENT JOB ☐	
OTHER: ☒		OTHER: ☐	

13. Describe proposed or completed operations. (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work). SEE RULE 1103. For Multiple Completions: Attach wellbore diagram of proposed completion or recompletion.

The following activities are planned for Well No. 1:

- Estimated Start Date February 25, 2008
- Pull the existing 3 1/2" brine string and replace
- Remove the wellhead and repair or replace as necessary
- Complete a suite of casing evaluation logs on the final 7" cemented casing
- Run 3 1/2" or 4 1/2" tubing
- Complete a cavern sonar survey to determine the size of the cavern - If possible based on wellbore and well configuration
- Complete a Nitrogen - Brine Interface Mechanical Integrity Test to evaluate the integrity of the cavern, cemented casing, and wellhead

I hereby certify that the information above is true and complete to the best of my knowledge and belief. I further certify that any pit or below-grade tank has been/will be constructed or closed according to NMOCDC guidelines ☐, a general permit ☐ or an (attached) alternative OCD-approved plan ☐.

SIGNATURE Eric Busch TITLE Operations Manager - Lonquist Field Service DATE 02/19/2008

Type or print name Eric Busch
For State Use Only

E-mail address: eric@lonquist.com

Telephone No. 713.559.9953

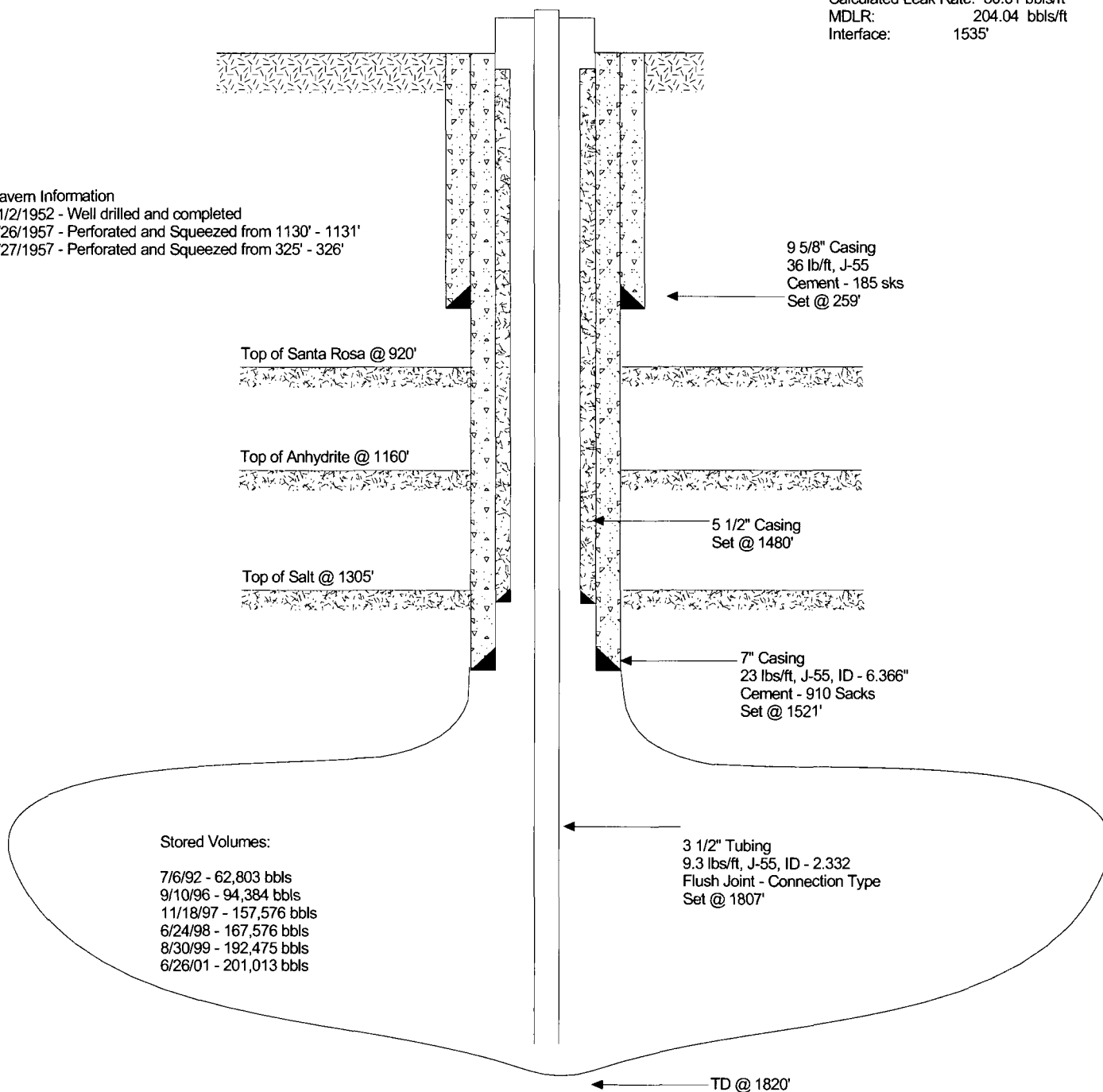
APPROVED BY: [Signature] TITLE FR DATE 2/24/08

Well Information
 Well Name: State LPG Well No. 1
 API #: 30-025-35954
 County: Lea

MIT Test Results
 Annulus Pressure: 1079.59 psi
 Tubing Pressure: 426.69 psi
 Test Gradient: 0.75 psi/ft
 Calculated Leak Rate: 80.61 bbls/ft
 MDLR: 204.04 bbls/ft
 Interface: 1535'

Cavern Information

11/2/1952 - Well drilled and completed
 3/26/1957 - Perforated and Squeezed from 1130' - 1131'
 3/27/1957 - Perforated and Squeezed from 325' - 326'



LONQUIST

FIELD

SERVICE

Well No. 1 - 2008 Existing Well Schematic

JAL Storage Facility

PROJECT NUMBER:

F140

DRAWN:
ETB

REVIEWED:
ETB

APPROVAL:
NONE

SCALE:
NONE

DATE:
JUNE 2007

DRAWING NUMBER:

Western Refining Company, Well No 1 - MIT Report

Conclusions

The mechanical integrity of Well No. 1 was established with a Nitrogen-Brine Interface Test Method. Well No. 1 was initialized with an annulus pressure of 1085.97 psig and tubing pressure of 435.56 psig with the nitrogen-product interface at 1535'. Well No. 1 was finalized with an annulus pressure of 1079.59 psig and a tubing pressure of 426.69 psig with the nitrogen-brine interface at 1535'.

Well No. 1 had a test length of 24 hours and a test gradient of 0.75 psi/ft at the 7" casing shoe.

The calculated nitrogen leak rate was 80.61 bbls per year which is less than the Minimum Detectable Leak Rate (MDLR) of 204.04 bbls per year.

At the completion of this test, Well No. 1 exhibited the characteristics of a well that has mechanical integrity as required for the storage of liquid petroleum products in accordance with the New Mexico Oil Conservation Division guidelines.

SONARWIRE, INC.

P.O. BOX 576
ABITA SPRINGS, LA 70420
Office: 985-893-9221
Toll Free: 888-211-6037
Fax: 985-893-4798
Email: sean@sonarwire.com

Survey conducted by: Sean McCool

WESTERN REFINING
JAL, NM
WELL NO. 1
APRIL 17, 2008
SONAR THRU PIPE SURVEY

Survey from 1521 ft. to 1750 ft.
7 inch cemented casing at 1521 ft.
3.5 inch tubing at 1807 ft.
Zero sonar tool at B.H.F.
Site personnel: Mr. Jerry Lindt
Lonquist

*Sonar tool was unable to obtain data below depth 1750 due to a
restriction in the tubing

SONARWIRE INC.
Depth versus Volume

WESTERN REFINING
STORAGE WELL NO. 1

JAL, NM
Fri, Apr 18, 2008

Depth	Cubic ft. per ft.	Cubic ft. total	Barrels per ft.	Barrels total
1522	1.5	1.5	0.3	0.3
1523	1.6	3.1	0.3	0.6
1524	1.8	4.9	0.3	0.9
1525	2.1	7.0	0.4	1.2
1526	2.3	9.3	0.4	1.7
1527	3.6	13.0	0.6	2.3
1528	5.2	18.2	0.9	3.2
1529	4.5	22.7	0.8	4.0
1530	3.8	26.4	0.7	4.7
1531	3.1	29.6	0.6	5.3
1532	1116.8	1146.3	198.9	204.2
1533	1110.1	2256.5	197.7	401.9
1534	514.8	2771.3	91.7	493.6
1535	145.5	2916.8	25.9	519.5
1536	2.1	2918.8	0.4	519.9
1537	2.4	2921.2	0.4	520.3
1538	2.7	2924.0	0.5	520.8
1539	521.1	3445.1	92.8	613.6
1540	512.9	3958.0	91.3	704.9
1541	506.7	4464.7	90.3	795.2
1542	538.2	5002.9	95.9	891.0
1543	571.2	5574.0	101.7	992.8
1544	561.5	6135.5	100.0	1092.8
1545	552.0	6687.5	98.3	1191.1
1546	1.5	6689.0	0.3	1191.4
1547	546.6	7235.5	97.3	1288.7
1548	519.7	7755.2	92.6	1381.3
1549	493.6	8248.9	87.9	1469.2
1550	476.6	8725.5	84.9	1554.1
1551	460.3	9185.8	82.0	1636.1
1552	453.6	9639.5	80.8	1716.9
1553	447.3	10086.8	79.7	1796.5
1554	447.7	10534.5	79.7	1876.3
1555	448.6	10983.1	79.9	1956.2
1556	455.4	11438.5	81.1	2037.3
1557	462.7	11901.2	82.4	2119.7
1558	434.6	12335.8	77.4	2197.1
1559	408.0	12743.9	72.7	2269.8
1560	378.6	13122.4	67.4	2337.2
1561	352.4	13474.8	62.8	2400.0
1562	310.9	13785.6	55.4	2455.3
1563	273.7	14059.4	48.8	2504.1
1564	234.7	14294.1	41.8	2545.9
1565	199.2	14493.3	35.5	2581.4
1566	295.0	14788.3	52.5	2633.9
1567	418.9	15207.2	74.6	2708.5

WESTERN REFINING
STORAGE WELL NO. 1

JAL, NM
Fri, Apr 18, 2008

Depth	Cubic ft. per ft.	Cubic ft. total	Barrels per ft.	Barrels total
1568	411.5	15618.6	73.3	2781.8
1569	404.7	16023.4	72.1	2853.9
1570	351.5	16374.9	62.6	2916.5
1571	302.5	16677.5	53.9	2970.4
1572	333.3	17010.7	59.4	3029.7
1573	366.0	17376.7	65.2	3094.9
1574	425.2	17801.9	75.7	3170.7
1575	489.6	18291.5	87.2	3257.9
1576	397.7	18689.2	70.8	3328.7
1577	315.9	19005.1	56.3	3384.9
1578	249.6	19254.7	44.5	3429.4
1579	193.8	19448.5	34.5	3463.9
1580	127.6	19576.1	22.7	3486.7
1581	81.4	19657.6	14.5	3501.2
1582	29.0	19686.5	5.2	3506.3
1583	3.3	19689.9	0.6	3506.9
1584	3.0	19692.9	0.5	3507.5
1585	2.7	19695.6	0.5	3507.9
1586	2.4	19698.0	0.4	3508.4
1587	2.1	19700.1	0.4	3508.7
1588	1.9	19702.0	0.3	3509.1
1589	46.9	19748.9	8.4	3517.4
1590	160.3	19909.2	28.6	3546.0
1591	420.5	20329.7	74.9	3620.9
1592	928.4	21258.0	165.3	3786.2
1593	254.7	21512.8	45.4	3831.6
1594	2.1	21514.9	0.4	3832.0
1595	2.2	21517.1	0.4	3832.4
1596	2.3	21519.4	0.4	3832.8
1597	2.4	21521.8	0.4	3833.2
1598	2.5	21524.3	0.4	3833.7
1599	2.6	21527.0	0.5	3834.1
1600	2.7	21529.7	0.5	3834.6
1601	2.8	21532.5	0.5	3835.1
1602	2.9	21535.5	0.5	3835.6
1603	683.8	22219.3	121.8	3957.4
1604	535.9	22755.2	95.5	4052.9
1605	407.8	23163.0	72.6	4125.5
1606	216.9	23379.9	38.6	4164.1
1607	96.9	23476.8	17.3	4181.4
1608	30.2	23507.0	5.4	4186.8
1609	1.7	23508.8	0.3	4187.1
1610	187.9	23696.6	33.5	4220.6
1611	682.2	24378.8	121.5	4342.1
1612	671.1	25049.8	119.5	4461.6
1613	662.5	25712.3	118.0	4579.6
1614	675.8	26388.1	120.4	4699.9
1615	689.9	27078.1	122.9	4822.8

WESTERN REFINING
STORAGE WELL NO. 1

JAL, NM
Fri, Apr 18, 2008

Depth	Cubic ft. per ft.	Cubic ft. total	Barrels per ft.	Barrels total
1616	695.8	27773.8	123.9	4946.7
1617	702.2	28476.0	125.1	5071.8
1618	646.1	29122.2	115.1	5186.9
1619	592.9	29715.0	105.6	5292.5
1620	483.7	30198.7	86.1	5378.6
1621	386.0	30584.7	68.8	5447.4
1622	279.6	30864.3	49.8	5497.2
1623	192.1	31056.4	34.2	5531.4
1624	58.7	31115.1	10.5	5541.8
1625	2.2	31117.3	0.4	5542.2
1626	1.2	31118.5	0.2	5542.5
1627	1.8	31120.3	0.3	5542.8
1628	2.4	31122.8	0.4	5543.2
1629	3.2	31126.0	0.6	5543.8
1630	4.0	31130.0	0.7	5544.5
1631	5.0	31135.0	0.9	5545.4
1632	5.0	31139.9	0.9	5546.3
1633	5.0	31144.9	0.9	5547.1
1634	5.0	31149.9	0.9	5548.0
1635	5.0	31154.9	0.9	5548.9
1636	5.0	31159.8	0.9	5549.8
1637	5.0	31164.8	0.9	5550.7
1638	5.0	31169.8	0.9	5551.6
1639	5.0	31174.8	0.9	5552.5
1640	5.0	31179.7	0.9	5553.4
1641	5.0	31184.7	0.9	5554.2
1642	5.0	31189.7	0.9	5555.1
1643	5.0	31194.7	0.9	5556.0
1644	5.0	31199.7	0.9	5556.9
1645	5.0	31204.6	0.9	5557.8
1646	5.0	31209.6	0.9	5558.7
1647	5.0	31214.6	0.9	5559.6
1648	5.0	31219.6	0.9	5560.4
1649	5.0	31224.6	0.9	5561.3
1650	5.0	31229.5	0.9	5562.2
1651	5.0	31234.5	0.9	5563.1
1652	5.0	31239.5	0.9	5564.0
1653	5.0	31244.5	0.9	5564.9
1654	5.0	31249.5	0.9	5565.8
1655	5.0	31254.5	0.9	5566.7
1656	5.0	31259.4	0.9	5567.5
1657	1390.7	32650.1	247.7	5815.2
1658	1345.4	33995.5	239.6	6054.9
1659	1293.3	35288.8	230.4	6285.2
1660	1244.1	36533.0	221.6	6506.8
1661	1257.6	37790.6	224.0	6730.8
1662	1272.4	39063.0	226.6	6957.4
1663	1241.1	40304.1	221.1	7178.5

WESTERN REFINING
STORAGE WELL NO. 1

JAL, NM
Fri, Apr 18, 2008

Depth	Cubic ft. per ft.	Cubic ft. total	Barrels per ft.	Barrels total
1664	1212.2	41516.3	215.9	7394.4
1665	1143.4	42659.7	203.7	7598.0
1666	1083.4	43743.1	193.0	7791.0
1667	1065.7	44808.9	189.8	7980.8
1668	1051.3	45860.1	187.2	8168.0
1669	961.9	46822.1	171.3	8339.4
1670	880.6	47702.7	156.8	8496.2
1671	851.6	48554.2	151.7	8647.9
1672	827.7	49381.9	147.4	8795.3
1673	1078.5	50460.4	192.1	8987.4
1674	1369.6	51830.0	243.9	9231.3
1675	1215.7	53045.6	216.5	9447.8
1676	1077.5	54123.1	191.9	9639.7
1677	1074.9	55198.0	191.4	9831.2
1678	1073.0	56271.0	191.1	10022.3
1679	1080.8	57351.8	192.5	10214.8
1680	1089.9	58441.7	194.1	10408.9
1681	1037.1	59478.8	184.7	10593.6
1682	1001.6	60480.4	178.4	10772.0
1683	1270.7	61751.1	226.3	10998.3
1684	1602.7	63353.8	285.4	11283.8
1685	1252.7	64606.5	223.1	11506.9
1686	989.6	65596.1	176.3	11683.2
1687	1079.2	66675.4	192.2	11875.4
1688	1205.1	67880.4	214.6	12090.0
1689	369.3	68249.8	65.8	12155.8
1690	14.6	68264.3	2.6	12158.4
1691	14.8	68279.1	2.6	12161.0
1692	15.3	68294.4	2.7	12163.8
1693	564.6	68859.0	100.6	12264.3
1694	1909.7	70768.7	340.1	12604.5
1695	2025.5	72794.2	360.8	12965.2
1696	2147.3	74941.5	382.5	13347.7
1697	2129.0	77070.6	379.2	13726.9
1698	2112.0	79182.6	376.2	14103.0
1699	2165.4	81348.0	385.7	14488.7
1700	2221.3	83569.3	395.6	14884.3
1701	2260.2	85829.4	402.6	15286.9
1702	2303.3	88132.7	410.2	15697.1
1703	2461.6	90594.4	438.4	16135.6
1704	2626.5	93220.8	467.8	16603.4
1705	2601.9	95822.8	463.4	17066.8
1706	2579.2	98402.0	459.4	17526.2
1707	2646.6	101048.6	471.4	17997.5
1708	2717.0	103765.6	483.9	18481.5
1709	2722.7	106488.3	484.9	18966.4
1710	2729.7	109218.0	486.2	19452.6
1711	2621.3	111839.3	466.9	19919.4

WESTERN REFINING
STORAGE WELL NO. 1

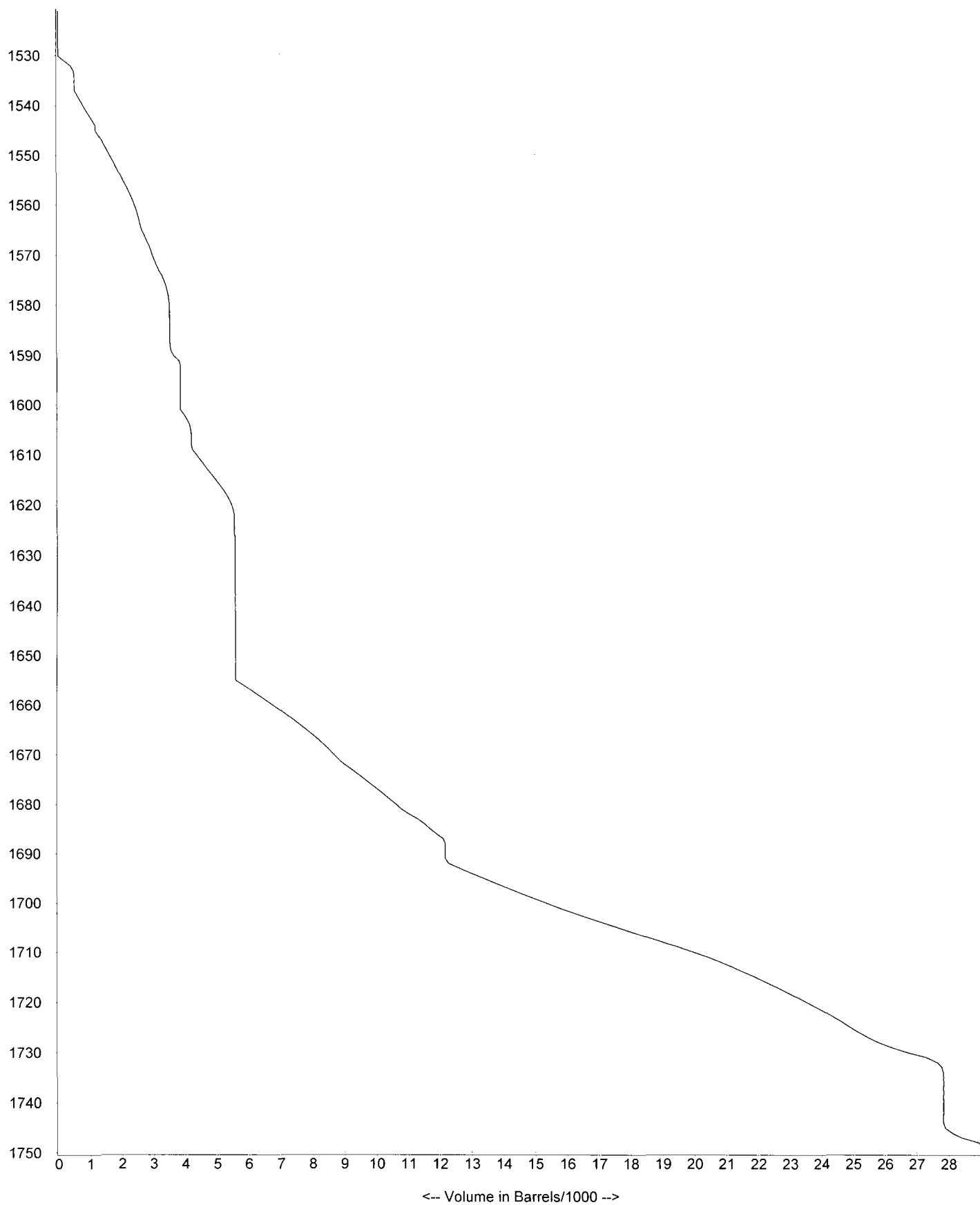
JAL, NM
Fri, Apr 18, 2008

Depth	Cubic ft. per ft.	Cubic ft. total	Barrels per ft.	Barrels total
1712	2517.5	114356.7	448.4	20367.8
1713	2294.7	116651.5	408.7	20776.5
1714	2084.7	118736.2	371.3	21147.8
1715	2024.2	120760.3	360.5	21508.3
1716	1965.2	122725.5	350.0	21858.4
1717	1905.0	124630.5	339.3	22197.6
1718	1846.4	126476.9	328.9	22526.5
1719	1816.0	128292.9	323.4	22849.9
1720	1787.2	130080.1	318.3	23168.3
1721	1722.7	131802.8	306.8	23475.1
1722	1663.6	133466.4	296.3	23771.4
1723	1638.7	135105.1	291.9	24063.3
1724	1620.9	136726.0	288.7	24351.9
1725	1490.8	138216.7	265.5	24617.5
1726	1371.1	139587.8	244.2	24861.7
1727	1469.0	141056.8	261.6	25123.3
1728	1577.1	142633.9	280.9	25404.2
1729	1935.5	144569.4	344.7	25748.9
1730	2344.2	146913.6	417.5	26166.4
1731	2817.4	149730.9	501.8	26668.2
1732	3362.3	153093.2	598.8	27267.1
1733	1931.9	155025.1	344.1	27611.2
1734	895.3	155920.4	159.5	27770.6
1735	252.5	156173.0	45.0	27815.6
1736	3.5	156176.4	0.6	27816.2
1737	3.2	156179.7	0.6	27816.8
1738	3.0	156182.7	0.5	27817.3
1739	2.8	156185.5	0.5	27817.8
1740	2.6	156188.1	0.5	27818.3
1741	2.4	156190.5	0.4	27818.7
1742	2.2	156192.7	0.4	27819.1
1743	2.6	156195.3	0.5	27819.6
1744	3.0	156198.3	0.5	27820.1
1745	3.5	156201.8	0.6	27820.7
1746	332.3	156534.1	59.2	27879.9
1747	1197.1	157731.2	213.2	28093.1
1748	1897.2	159628.4	337.9	28431.0
1749	2758.1	162386.4	491.2	28922.3
1750	714.1	163100.5	127.2	29049.5

WESTERN REFINING
STORAGE WELL NO. 1

SONARWIRE, INC
Depth -vs- Volume

JAL, NM
Fri, Apr 18, 2008



SONARWIRE INC.
Max Radius & Depth vs Bearing

WESTERN REFINING
STORAGE WELL NO. 1

JAL, NM
Fri, Apr 18, 2008

This table lists the maximum radius (in feet) found at each of the 128 bearings at which soundings were taken. Also listed after each radius, (separated by ':'), is the depth (in feet) at which that maximum radius was found. Bearings are shown, (in degrees), for each row of four 'radius : depth' pairs.

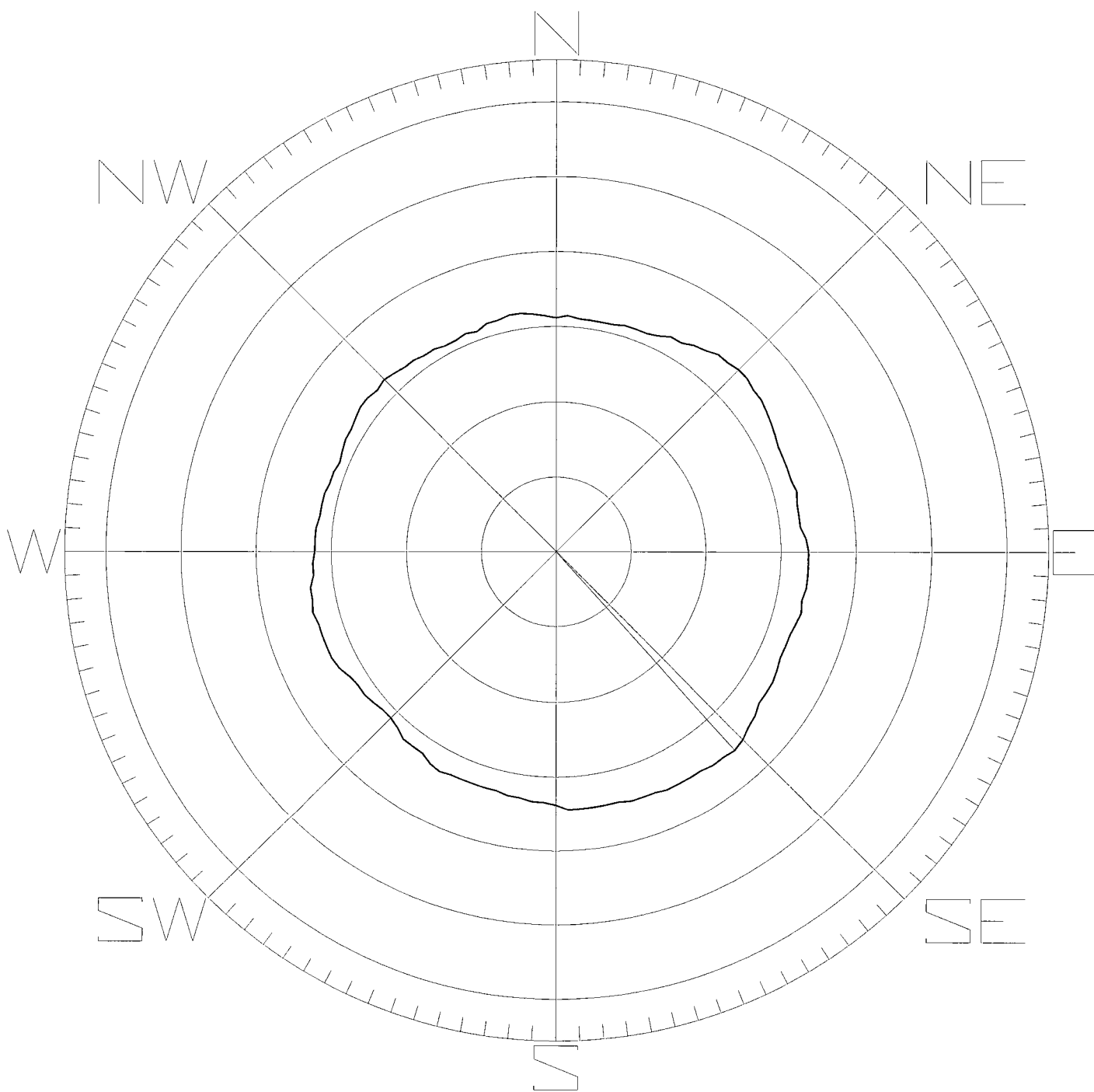
Bearing	+0.0	+2.8	+5.6	+8.4
0.0	31.2: 1731	31.5: 1731	31.2: 1731	31.2: 1731
11.3	31.2: 1731	31.2: 1731	31.5: 1731	31.5: 1731
22.5	31.5: 1731	31.8: 1731	32.5: 1731	32.5: 1731
33.8	33.1: 1731	33.4: 1731	34.0: 1731	34.0: 1731
45.0	34.3: 1731	34.3: 1731	34.0: 1731	34.0: 1731
56.3	33.7: 1731	33.4: 1731	33.1: 1731	32.8: 1731
67.5	32.8: 1731	32.8: 1707	32.8: 1707	33.1: 1707
78.8	32.8: 1707	32.8: 1707	32.8: 1709	33.4: 1709
90.0	33.7: 1709	33.7: 1709	33.7: 1709	33.7: 1709
101.3	33.4: 1709	33.7: 1709	33.4: 1709	33.1: 1731
112.5	33.1: 1731	33.1: 1731	33.4: 1707	33.7: 1707
123.8	33.7: 1731	33.7: 1731	34.3: 1731	34.7: 1731
135.0	35.3: 1731	35.6: 1731	35.3: 1731	35.3: 1731
146.3	35.0: 1731	35.0: 1731	35.0: 1731	35.0: 1731
157.5	34.7: 1731	34.7: 1731	34.7: 1731	34.3: 1731
168.8	34.3: 1731	34.3: 1731	34.3: 1731	34.3: 1731
180.0	33.7: 1731	33.4: 1731	33.4: 1731	33.1: 1731
191.3	33.1: 1731	32.8: 1731	32.8: 1731	32.8: 1731
202.5	32.8: 1731	32.8: 1731	33.1: 1731	32.8: 1731
213.8	32.1: 1731	32.1: 1709	32.1: 1709	31.5: 1709
225.0	31.2: 1709	31.2: 1709	31.5: 1731	31.8: 1731
236.3	31.8: 1731	32.1: 1731	32.8: 1731	33.1: 1731
247.5	33.1: 1731	33.1: 1731	33.1: 1731	33.4: 1731
258.8	33.1: 1731	33.1: 1731	32.5: 1731	32.5: 1731
270.0	32.1: 1731	32.1: 1731	32.1: 1731	31.8: 1731
281.3	31.8: 1731	31.8: 1731	31.5: 1731	31.5: 1731
292.5	31.2: 1731	31.5: 1731	31.8: 1731	31.8: 1731
303.8	32.1: 1731	32.5: 1731	32.5: 1731	32.1: 1731
315.0	32.5: 1731	32.1: 1731	31.8: 1731	31.8: 1731
326.3	31.5: 1731	31.5: 1731	31.2: 1731	31.2: 1731
337.5	31.5: 1731	31.2: 1731	31.8: 1731	31.8: 1731
348.8	32.1: 1731	32.1: 1731	31.8: 1731	31.5: 1731

Between 1521 and 1750 foot depths, maximum radius
was 35.6 feet at bearing 137.8 at 1731.0 foot depth

WESTERN REFINING
JAL, NM
STORAGE WELL NO. 1

SONARWIRE, INC
Max Range vs Bearing

Max Radius= 35.6 ft @ 137.8 deg
Depth= 1731 ft. Fri, Apr 18, 2008



1 inch = 20.0 ft.

65 60 55 50 45 40 35 30 25 20 15 10 5 0 5 10 15 20 25 30 35 40 45 50 55 60 65

SONARWIRE INC.
Average Wall Range versus Depth (ft.)

WESTERN REFINING
STORAGE WELL NO. 1

JAL, NM
Fri, Apr 18, 2008

Depth	Avg Rad ft.	Min Rad ft @ Az	Max Rad ft @ Az	Min Dia ft @ Az	Max Dia ft @ Az
1521	1	1 @ 180.1	1 @ 0.1	2 @ 0.1-180.1	2 @ 143.5-323.5
1523	1	1 @ 250.4	1 @ 11.3	2 @ 81.6-261.6	2 @ 11.3-191.3
1525	1	1 @ 289.7	2 @ 19.7	2 @ 109.7-289.7	2 @ 19.7-199.7
1527	2	2 @ 0.1	2 @ 112.6	3 @ 0.1-180.1	3 @ 112.6-292.6
1530	1	1 @ 180.1	2 @ 0.1	2 @ 11.3-191.3	3 @ 104.1-284.1
1531	19	18 @ 11.3	21 @ 84.4	37 @ 149.1-329.1	39 @ 81.6-261.6
1532	19	18 @ 16.9	21 @ 87.2	37 @ 22.6-202.6	40 @ 81.6-261.6
1535	1	1 @ 180.1	1 @ 0.1	2 @ 0.1-180.1	2 @ 16.9-196.9
1537	1	1 @ 180.1	2 @ 225.1	2 @ 0.1-180.1	2 @ 45.0-225.1
1538	13	11 @ 25.4	16 @ 143.5	25 @ 28.2-208.2	28 @ 163.2-343.2
1540	13	12 @ 104.1	14 @ 157.6	25 @ 112.6-292.6	27 @ 64.7-244.7
1542	14	13 @ 289.7	15 @ 84.4	27 @ 109.7-289.7	28 @ 84.4-264.4
1544	14	13 @ 267.2	15 @ 78.8	26 @ 53.5-233.5	28 @ 137.9-317.9
1545	1	1 @ 180.1	1 @ 61.9	2 @ 0.1-180.1	2 @ 61.9-241.9
1546	14	13 @ 205.4	15 @ 81.6	26 @ 16.9-196.9	28 @ 84.4-264.4
1548	13	12 @ 236.3	14 @ 61.9	25 @ 50.7-230.7	26 @ 8.5-188.5
1550	13	11 @ 312.2	14 @ 61.9	24 @ 132.2-312.2	26 @ 61.9-241.9
1552	12	11 @ 244.7	14 @ 101.3	23 @ 14.1-194.1	25 @ 101.3-281.3
1554	12	12 @ 270.1	14 @ 146.3	24 @ 0.1-180.1	26 @ 39.4-219.4
1556	13	12 @ 244.7	14 @ 47.9	24 @ 151.9-331.9	25 @ 47.9-227.9
1558	12	10 @ 292.6	14 @ 70.4	22 @ 33.8-213.8	24 @ 70.4-250.4
1560	11	8 @ 284.1	13 @ 121.0	20 @ 174.4-354.4	24 @ 56.3-236.3
1562	10	6 @ 298.2	14 @ 140.7	17 @ 31.0-211.0	20 @ 140.7-320.7
1564	8	5 @ 334.7	12 @ 98.5	14 @ 25.4-205.4	18 @ 98.5-278.5
1566	12	10 @ 326.3	13 @ 247.6	22 @ 151.9-331.9	25 @ 67.5-247.6
1568	12	10 @ 303.8	13 @ 132.2	22 @ 154.7-334.7	24 @ 98.5-278.5
1570	10	9 @ 28.2	12 @ 143.5	19 @ 28.2-208.2	21 @ 140.7-320.7
1572	11	9 @ 340.4	13 @ 129.4	20 @ 160.4-340.4	24 @ 64.7-244.7
1574	13	12 @ 28.2	14 @ 149.1	25 @ 42.2-222.2	26 @ 149.1-329.1
1576	11	9 @ 64.7	12 @ 211.0	20 @ 76.0-256.0	21 @ 154.7-334.7
1578	8	7 @ 241.9	11 @ 73.2	14 @ 135.1-315.1	18 @ 76.0-256.0
1580	5	3 @ 340.4	8 @ 191.3	9 @ 104.1-284.1	13 @ 53.5-233.5
1582	2	2 @ 180.1	2 @ 0.1	3 @ 0.1-180.1	3 @ 0.1-180.1
1587	1	1 @ 180.1	1 @ 0.1	2 @ 53.5-233.5	2 @ 0.1-180.1
1589	6	1 @ 0.1	12 @ 163.2	4 @ 59.1-239.1	13 @ 163.2-343.2
1591	18	17 @ 25.4	19 @ 92.9	34 @ 25.4-205.4	36 @ 92.9-272.9
1593	1	1 @ 180.1	1 @ 0.1	2 @ 0.1-180.1	2 @ 73.2-253.2
1601	1	1 @ 0.1	2 @ 180.1	2 @ 0.1-180.1	3 @ 16.9-196.9
1602	15	13 @ 331.9	16 @ 194.1	29 @ 157.6-337.6	31 @ 109.7-289.7
1604	12	10 @ 19.7	14 @ 222.2	22 @ 61.9-241.9	24 @ 42.2-222.2
1606	5	2 @ 295.4	9 @ 106.9	7 @ 53.5-233.5	12 @ 67.5-247.6
1608	1	1 @ 180.1	1 @ 0.1	2 @ 0.1-180.1	2 @ 0.1-180.1
1610	15	12 @ 5.7	17 @ 151.9	27 @ 8.5-188.5	33 @ 59.1-239.1
1612	15	13 @ 292.6	17 @ 132.2	28 @ 22.6-202.6	31 @ 61.9-241.9
1614	15	13 @ 8.5	17 @ 188.5	29 @ 104.1-284.1	31 @ 61.9-241.9
1616	15	13 @ 315.1	18 @ 157.6	29 @ 31.0-211.0	31 @ 53.5-233.5
1618	14	12 @ 320.7	17 @ 146.3	27 @ 61.9-241.9	29 @ 166.0-346.0

WESTERN REFINING
STORAGE WELL NO. 1

JAL, NM
Fri, Apr 18, 2008

Depth	Avg Rad ft.	Min Rad ft @ Az	Max Rad ft @ Az	Min Dia ft @ Az	Max Dia ft @ Az
1620	12	10 @ 312.2	13 @ 90.0	22 @ 53.5-233.5	23 @ 90.0-270.1
1622	8	6 @ 261.6	11 @ 112.6	14 @ 64.7-244.7	17 @ 14.1-194.1
1624	1	1 @ 180.1	1 @ 0.1	2 @ 0.1-180.1	2 @ 0.1-180.1
1625	1	1 @ 180.1	1 @ 0.1	2 @ 0.1-180.1	2 @ 0.1-180.1
1630	2	2 @ 14.1	2 @ 0.1	3 @ 14.1-194.1	3 @ 0.1-180.1
1655	2	2 @ 180.1	2 @ 0.1	3 @ 0.1-180.1	3 @ 0.1-180.1
1656	21	17 @ 306.6	24 @ 256.0	39 @ 129.4-309.4	46 @ 78.8-258.8
1657	21	17 @ 315.1	24 @ 92.9	39 @ 135.1-315.1	47 @ 92.9-272.9
1659	20	17 @ 348.8	23 @ 180.1	39 @ 45.0-225.1	42 @ 90.0-270.1
1661	20	18 @ 0.1	24 @ 132.2	38 @ 56.3-236.3	42 @ 123.8-303.8
1663	20	17 @ 306.6	25 @ 98.5	37 @ 31.0-211.0	42 @ 98.5-278.5
1665	19	14 @ 323.5	25 @ 121.0	34 @ 42.2-222.2	40 @ 101.3-281.3
1667	18	12 @ 343.2	24 @ 126.6	32 @ 2.9-182.9	41 @ 112.6-292.6
1669	17	11 @ 329.1	24 @ 92.9	31 @ 36.6-216.6	39 @ 90.0-270.1
1671	16	10 @ 11.3	20 @ 92.9	28 @ 28.2-208.2	37 @ 92.9-272.9
1673	21	16 @ 357.2	24 @ 261.6	38 @ 177.2-357.2	46 @ 104.1-284.1
1675	19	16 @ 0.1	22 @ 95.7	35 @ 25.4-205.4	40 @ 84.4-264.4
1677	19	17 @ 0.1	22 @ 126.6	35 @ 28.2-208.2	40 @ 78.8-258.8
1679	19	16 @ 31.0	24 @ 135.1	35 @ 33.8-213.8	41 @ 126.6-306.6
1681	18	13 @ 19.7	25 @ 123.8	27 @ 25.4-205.4	41 @ 123.8-303.8
1683	23	20 @ 301.0	26 @ 73.2	44 @ 56.3-236.3	48 @ 73.2-253.2
1685	17	9 @ 281.3	25 @ 47.9	29 @ 101.3-281.3	45 @ 36.6-216.6
1687	20	16 @ 303.8	24 @ 78.8	36 @ 132.2-312.2	44 @ 45.0-225.1
1689	3	2 @ 0.1	3 @ 191.3	4 @ 109.7-289.7	5 @ 45.0-225.1
1691	3	2 @ 0.1	3 @ 208.2	4 @ 174.4-354.4	5 @ 28.2-208.2
1693	25	21 @ 309.4	29 @ 81.6	47 @ 0.1-180.1	52 @ 81.6-261.6
1695	27	23 @ 0.1	31 @ 129.4	50 @ 11.3-191.3	54 @ 84.4-264.4
1697	26	23 @ 284.1	29 @ 87.2	51 @ 168.8-348.8	54 @ 28.2-208.2
1699	27	23 @ 284.1	30 @ 95.7	51 @ 129.4-309.4	58 @ 50.7-230.7
1701	27	23 @ 289.7	32 @ 95.7	53 @ 2.9-182.9	57 @ 22.6-202.6
1703	29	24 @ 286.9	33 @ 199.7	56 @ 106.9-286.9	61 @ 31.0-211.0
1705	29	24 @ 329.1	33 @ 92.9	55 @ 149.1-329.1	60 @ 67.5-247.6
1707	30	24 @ 337.6	35 @ 160.4	58 @ 95.7-275.7	62 @ 59.1-239.1
1709	30	24 @ 323.5	35 @ 163.2	57 @ 143.5-323.5	61 @ 53.5-233.5
1711	29	24 @ 326.3	33 @ 132.2	54 @ 5.7-185.7	61 @ 53.5-233.5
1713	26	22 @ 343.2	30 @ 118.2	50 @ 163.2-343.2	54 @ 112.6-292.6
1715	25	22 @ 323.5	29 @ 182.9	49 @ 143.5-323.5	52 @ 11.3-191.3
1717	25	20 @ 0.1	29 @ 109.7	47 @ 0.1-180.1	51 @ 115.4-295.4
1719	24	20 @ 295.4	29 @ 149.1	46 @ 45.0-225.1	49 @ 149.1-329.1
1721	23	19 @ 70.4	29 @ 160.4	41 @ 81.6-261.6	49 @ 160.4-340.4
1723	23	17 @ 0.1	33 @ 154.7	41 @ 28.2-208.2	51 @ 151.9-331.9
1725	21	15 @ 36.6	26 @ 109.7	37 @ 39.4-219.4	47 @ 104.1-284.1
1727	23	18 @ 343.2	27 @ 151.9	42 @ 11.3-191.3	48 @ 92.9-272.9
1729	27	22 @ 295.4	35 @ 137.9	49 @ 56.3-236.3	59 @ 137.9-317.9
1731	33	31 @ 222.2	36 @ 137.9	64 @ 14.1-194.1	68 @ 135.1-315.1
1735	2	2 @ 180.1	2 @ 0.1	3 @ 0.1-180.1	3 @ 0.1-180.1
1741	1	1 @ 180.1	1 @ 0.1	2 @ 0.1-180.1	2 @ 0.1-180.1
1744	2	2 @ 180.1	2 @ 0.1	3 @ 0.1-180.1	3 @ 0.1-180.1
1746	20	19 @ 67.5	22 @ 137.9	38 @ 78.8-258.8	41 @ 137.9-317.9
1748	30	28 @ 70.4	33 @ 140.7	58 @ 70.4-250.4	63 @ 140.7-320.7

WESTERN REFINING
STORAGE WELL NO. 1

JAL, NM
Fri, Apr 18, 2008

Depth	Avg Rad ft.	Min Rad ft @ Az	Max Rad ft @ Az	Min Dia ft @ Az	Max Dia ft @ Az
1750	1	1 @ 180.1	1 @ 0.1	2 @ 0.1-180.1	2 @ 0.1-180.1

SONARWIRE INC.
Wall Ranges versus Depth (ft.)

WESTERN REFINING
STORAGE WELL NO. 1

JAL, NM
Fri, Apr 18, 2008

Depth	Tilt	N	NE	E	SE	S	SW	W	NW
1521	0	0.7	0.7	0.7	0.7	0.6	0.6	0.6	0.6
1523	0	0.8	0.8	0.7	0.7	0.7	0.7	0.6	0.6
1525	0	0.9	1.0	0.8	0.8	0.8	0.8	0.8	0.7
1527	0	1.2	1.3	1.3	1.5	1.3	1.2	1.2	1.2
1530	0	1.1	0.9	1.1	1.1	0.9	0.9	0.9	1.1
1531	0	18.4	19.6	20.6	18.8	19.9	18.7	17.9	19.0
1532	0	18.7	18.8	20.7	19.0	19.7	18.5	18.2	19.0
1535	0	0.8	0.8	0.7	0.7	0.7	0.8	0.8	0.8
1537	0	0.9	0.9	0.9	0.9	0.9	1.0	1.0	1.0
1538	0	11.5	11.9	12.8	15.0	15.3	13.4	11.5	11.2
1540	0	12.6	12.2	12.9	12.6	13.1	12.8	13.1	12.6
1542	0	13.2	13.8	14.4	14.0	13.5	13.4	12.8	13.1
1544	0	13.2	13.7	13.8	13.8	13.2	12.6	12.4	13.2
1545	0	0.7	0.7	0.6	0.6	0.6	0.6	0.7	0.7
1546	0	13.2	13.5	13.7	13.7	12.8	12.9	12.9	12.8
1548	0	12.8	12.6	12.6	12.8	12.4	12.1	12.5	12.6
1550	0	11.6	12.8	12.8	12.2	11.9	11.9	11.8	10.9
1552	0	11.5	12.2	12.8	12.5	12.4	11.3	11.3	11.2
1554	0	11.8	12.8	12.3	12.5	11.3	12.8	11.0	11.2
1556	0	11.9	13.2	12.8	12.8	12.2	11.6	11.6	11.6
1558	0	10.6	11.5	12.6	12.8	11.8	10.7	10.7	10.4
1560	0	8.4	11.5	12.6	12.5	11.8	11.5	8.1	8.1
1562	0	6.8	9.9	11.2	12.6	10.4	8.4	6.9	6.0
1564	0	5.0	7.4	10.3	10.3	9.3	6.8	5.7	5.1
1566	0	10.4	11.8	12.1	12.6	12.1	11.5	11.6	9.8
1568	0	10.1	11.2	11.9	12.5	11.9	11.8	11.5	10.1
1570	0	9.0	8.8	10.3	11.0	11.0	10.1	9.1	9.4
1572	0	9.7	10.1	11.3	12.0	11.8	11.5	10.6	9.7
1574	0	11.6	11.3	13.4	13.2	13.4	12.9	11.6	11.6
1576	0	9.4	9.6	9.6	10.3	10.4	10.7	10.0	9.8
1578	0	8.1	8.7	9.7	7.2	7.8	7.1	7.6	6.8
1580	0	2.6	4.7	4.9	6.0	6.9	7.1	4.0	2.6
1582	0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0
1587	0	0.8	0.8	0.7	0.7	0.7	0.7	0.7	0.8
1589	0	0.9	0.9	10.3	10.9	10.9	6.8	0.9	0.9
1591	0	16.5	17.0	18.2	16.7	17.2	17.2	17.2	17.6
1593	0	0.9	0.9	0.9	0.7	0.7	0.7	0.9	0.9
1601	0	0.9	1.0	1.0	1.0	1.0	0.9	0.9	0.9
1602	0	14.3	13.7	14.4	15.6	15.0	15.1	15.0	13.5
1604	0	10.0	10.3	12.1	12.8	13.1	13.2	10.1	10.1
1606	0	1.9	2.2	8.2	8.2	7.9	4.8	2.5	1.8
1608	0	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7
1610	0	11.6	14.8	15.3	16.3	16.2	15.9	15.9	11.6
1612	0	13.2	13.5	16.3	16.7	16.2	15.0	12.9	12.2
1614	0	12.6	13.4	16.2	16.0	16.6	15.9	12.9	13.2
1616	0	13.4	14.2	15.4	17.0	16.5	15.3	14.2	12.9
1618	0	11.9	12.5	14.6	15.9	15.7	15.0	12.6	11.8

WESTERN REFINING
STORAGE WELL NO. 1

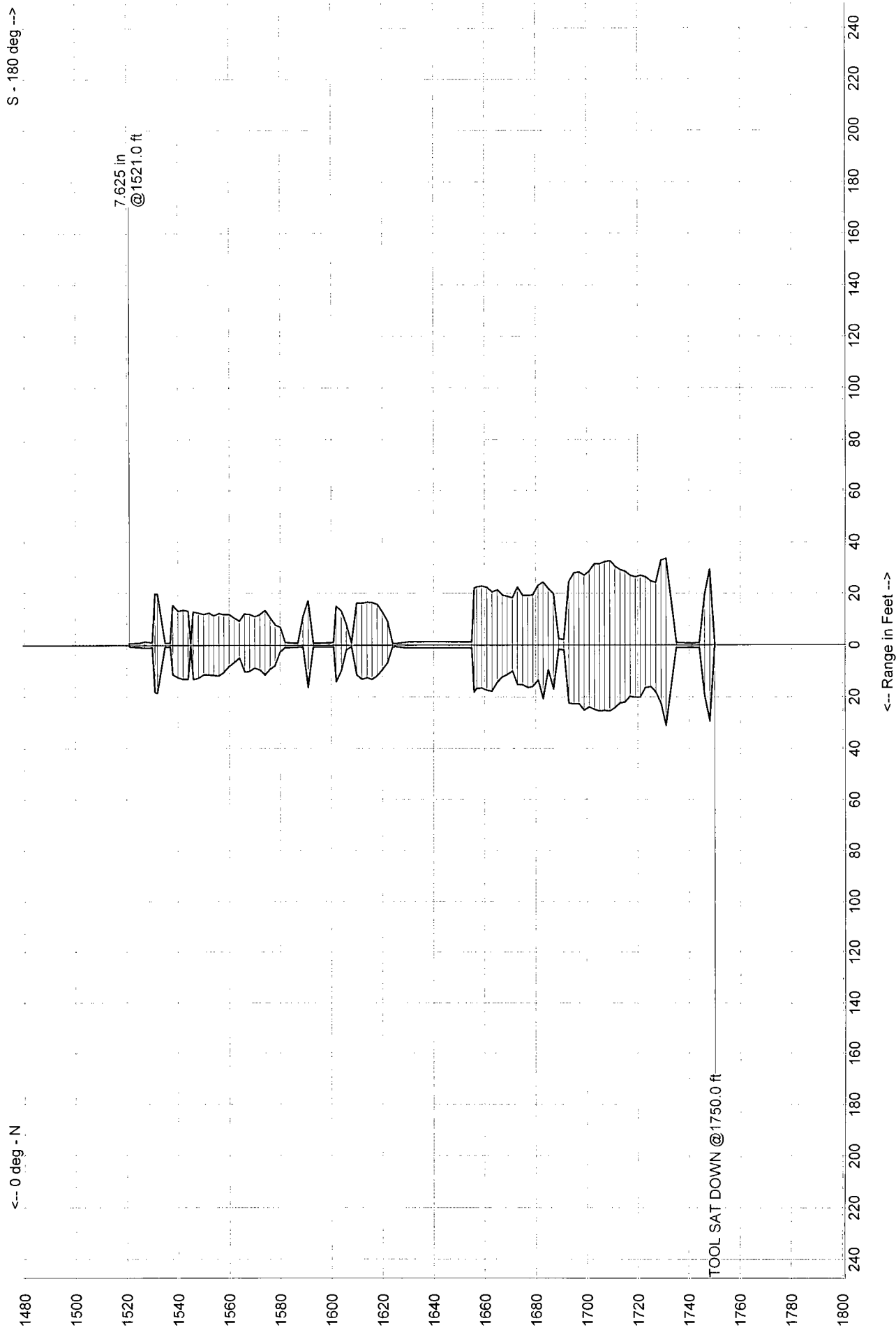
JAL, NM
Fri, Apr 18, 2008

Depth	Tilt	N	NE	E	SE	S	SW	W	NW
1620	0	9.7	10.9	12.8	12.2	12.6	11.2	9.8	9.3
1622	0	6.9	7.9	8.8	10.0	9.1	6.9	5.5	6.2
1624	0	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8
1625	0	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6
1630	0	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3
1655	0	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3
1656	0	18.3	21.4	22.5	22.3	22.1	22.3	23.1	16.4
1657	0	16.8	18.1	22.9	22.7	22.5	22.7	22.5	16.2
1659	0	16.6	17.0	22.3	22.3	22.9	21.0	19.7	17.2
1661	0	17.4	18.3	22.9	23.5	22.3	19.7	17.6	17.6
1663	0	17.8	18.3	23.5	22.3	20.6	19.3	17.8	16.8
1665	0	14.5	14.1	22.0	23.5	21.4	19.1	16.8	13.9
1667	0	12.4	15.8	22.1	22.7	19.3	19.3	18.5	14.9
1669	0	11.3	12.4	23.1	21.2	18.9	17.9	15.3	11.3
1671	0	10.1	11.5	19.3	18.9	18.3	17.8	17.0	13.0
1673	0	15.3	17.6	21.6	22.3	22.5	22.5	23.3	19.5
1675	0	15.3	17.6	21.2	21.6	19.1	17.4	18.1	15.7
1677	0	16.4	18.3	20.6	21.8	19.1	16.6	17.8	16.4
1679	0	16.0	17.0	20.2	23.5	19.5	18.3	17.4	17.4
1681	0	13.7	13.2	23.9	24.8	23.1	13.4	13.7	15.1
1683	0	20.8	21.8	24.2	24.6	24.4	22.7	21.2	20.0
1685	0	9.7	24.4	20.6	20.6	21.8	20.6	9.0	9.4
1687	0	17.0	22.9	23.1	19.5	19.7	20.6	17.4	16.0
1689	0	1.6	1.9	1.9	1.9	2.5	2.8	2.5	1.9
1691	0	1.9	1.9	1.9	1.9	2.2	2.5	2.5	2.5
1693	0	22.4	26.5	28.4	27.1	24.6	24.3	22.7	20.8
1695	0	22.7	25.8	29.3	29.9	28.0	26.2	24.6	23.0
1697	0	22.7	25.8	28.7	28.4	28.4	26.5	23.0	22.4
1699	0	25.2	28.4	29.3	27.7	27.1	28.4	23.6	23.0
1701	0	23.9	27.7	30.9	30.9	28.7	25.5	23.0	23.0
1703	0	24.9	29.6	32.5	32.5	31.5	29.6	25.2	24.3
1705	0	25.5	29.3	32.5	32.5	31.5	27.7	25.2	24.3
1707	0	25.2	28.0	32.1	33.4	32.4	30.2	25.5	24.6
1709	0	25.5	28.0	33.7	32.4	32.8	31.2	26.1	24.3
1711	0	24.3	28.0	29.9	32.5	30.6	30.6	26.5	23.9
1713	0	22.4	23.0	28.0	29.6	29.3	26.8	23.6	22.4
1715	0	22.0	23.3	26.5	27.4	28.7	26.8	22.7	21.4
1717	0	19.8	22.0	25.2	27.7	27.1	26.1	21.7	20.8
1719	0	20.2	20.5	26.8	27.7	26.5	25.2	20.5	19.8
1721	0	20.2	19.5	21.7	27.4	27.1	24.6	19.8	19.5
1723	0	16.4	16.7	23.6	27.1	26.5	23.9	22.4	18.3
1725	0	16.1	15.1	19.2	24.6	24.9	21.7	22.1	18.6
1727	0	18.3	20.2	24.3	25.5	24.3	24.3	23.0	19.5
1729	0	22.7	25.5	30.9	34.3	33.1	23.6	23.3	23.3
1731	0	31.2	34.3	32.1	35.3	33.7	30.6	32.1	32.5
1735	0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0
1741	0	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8
1744	0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0
1746	0	19.5	20.0	18.7	21.2	19.3	19.3	18.9	19.5
1748	0	29.4	29.7	28.8	32.3	29.4	29.4	29.1	29.4

WESTERN REFINING
STORAGE WELL NO. 1

JAL, NM
Fri, Apr 18, 2008

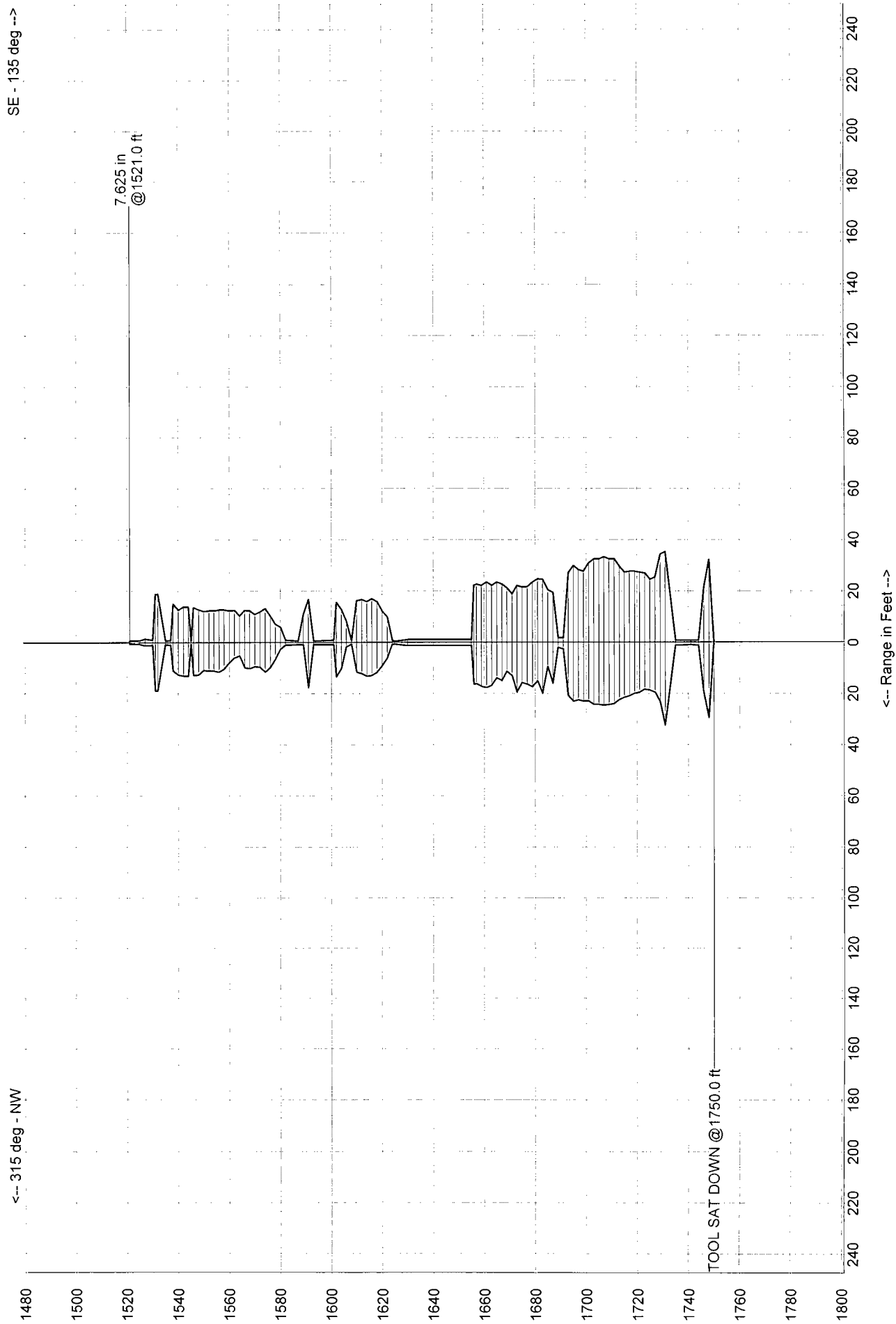
Depth	Tilt	N	NE	E	SE	S	SW	W	NW
1750	0	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5



WESTERN REFINING
STORAGE WELL NO. 1

SONARWIRE, INC
Vertical Cross Section

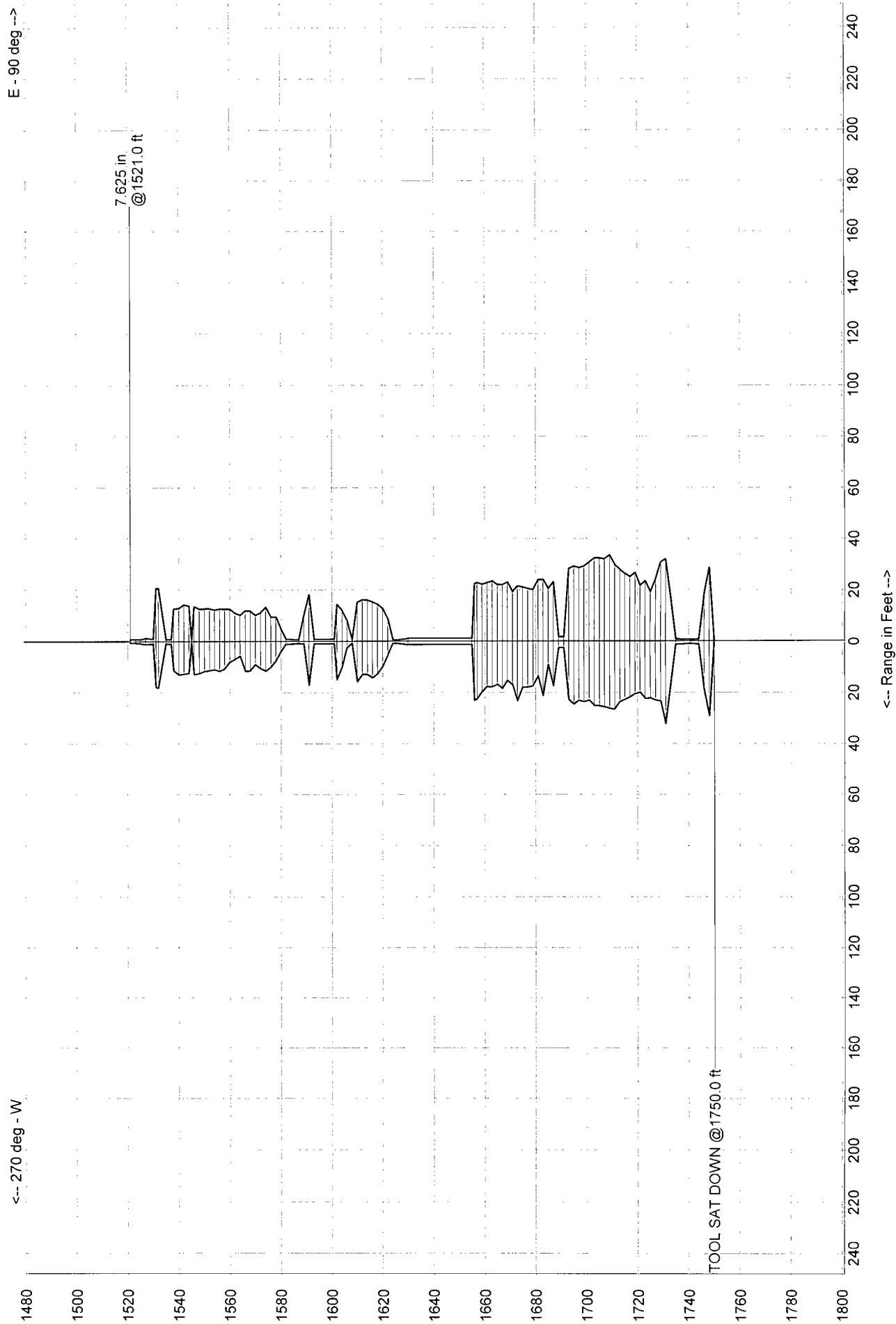
JAL, NM
Fri, Apr 18, 2008



WESTERN REFINING
STORAGE WELL NO. 1

SONARWIRE, INC
Vertical Cross Section

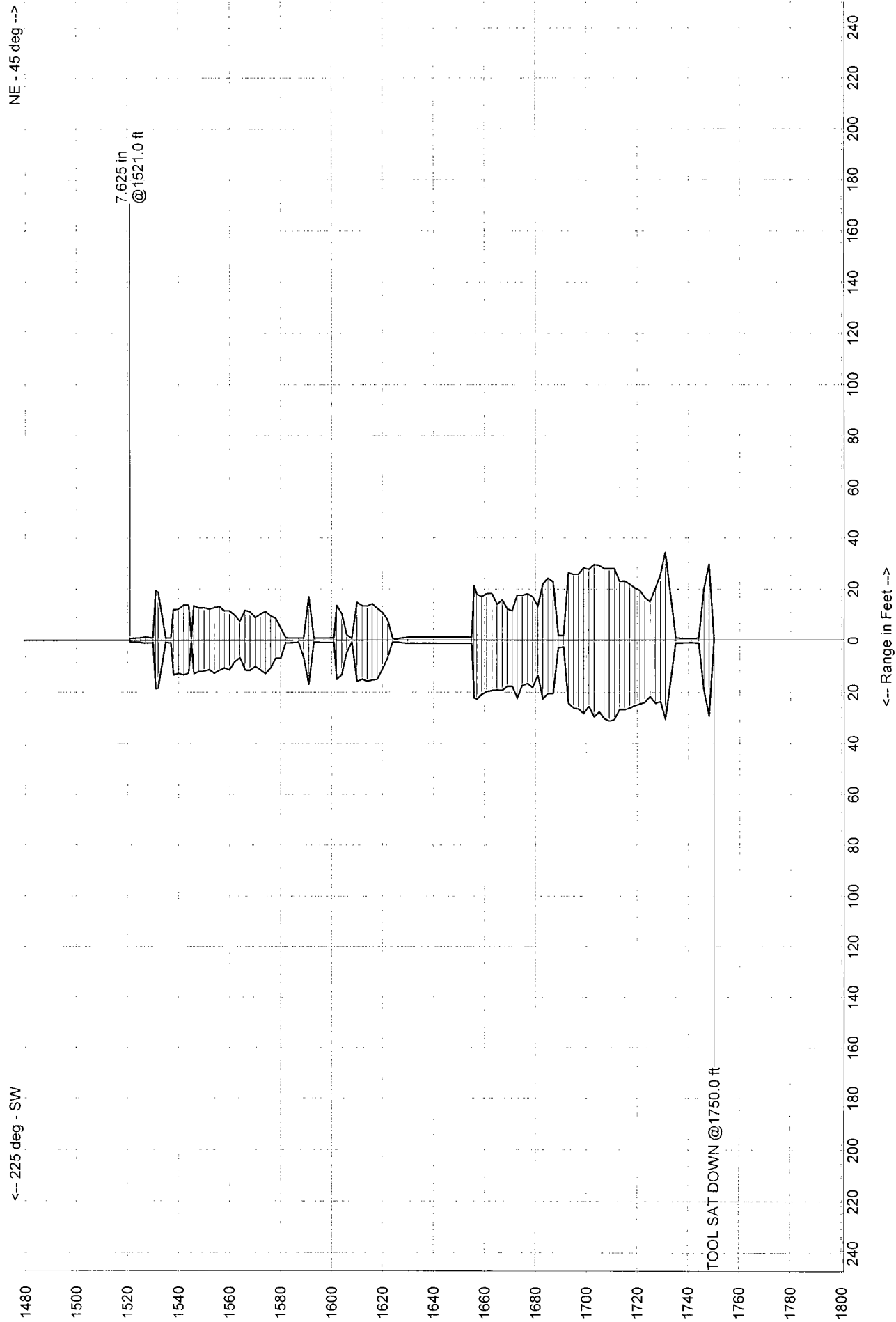
JAL, NM
Fri, Apr 18, 2008



WESTERN REFINING
STORAGE WELL NO. 1

SONARWIRE, INC
Vertical Cross Section

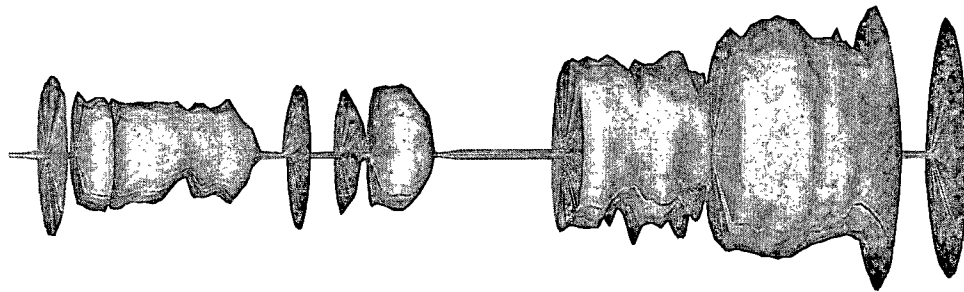
JAL, NM
Fri, Apr 18, 2008



WESTERN REFINING
JAL, NM
WELL NO. 1
THU, APR 17, 2008

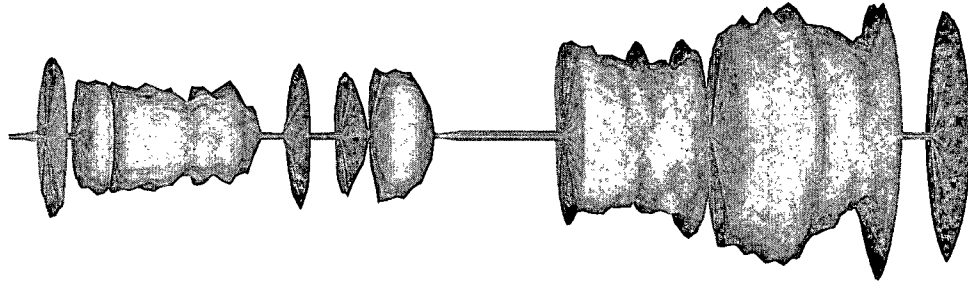
3D SHADE PLOT

VIEWING AZIMUTH: 45
AXIS TILT: -10 DEGS



VIEWING AZIMUTH: 135
AXIS TILT: -10 DEGS

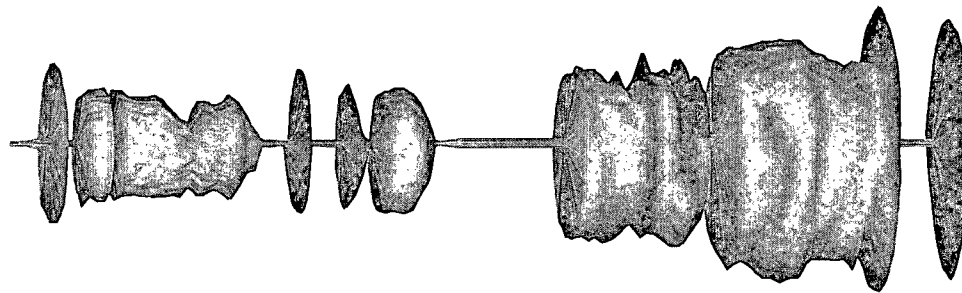
3D SHADE PLOT



WESTERN REFINING
JAL, NM
WELL NO. 1
THU, APR 17, 2008

VIEWING AZIMUTH: 225
AXIS TILT: -10 DEGS

3D SHADE PLOT

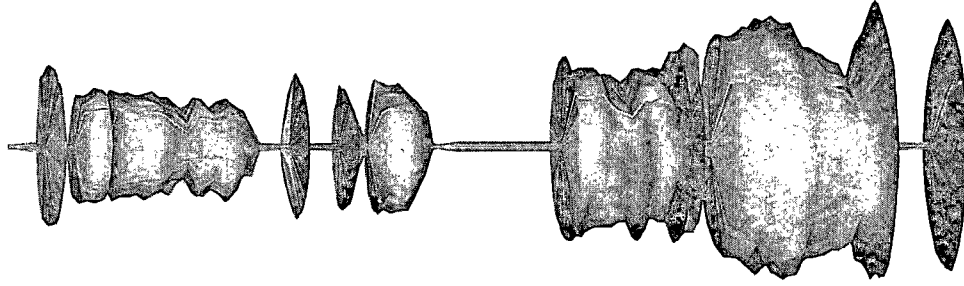


WESTERN REFINING
JAL, NM
WELL NO. 1
THU, APR 17, 2008

WESTERN REFINING
JAL, NM
WELL NO. 1
THU, APR 17, 2008

3D SHADE PLOT

VIEWING AZIMUTH: 315
AXIS TILT: -10 DEGS



SONARWIRE INC.
Wall Ranges versus Depth (ft.)

WESTERN REFINING
STORAGE WELL NO. 1

JAL, NM
Fri, Apr 18, 2008

DEPTH:	1521	TILT:	0	RANGE:	24.9	VOS:	6009		
Bearing	+ 0.0	+ 2.8	+ 5.6	+ 8.4	+11.3	+14.1	+16.9	+19.7	
0.0	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	
22.5	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	
45.0	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	
67.5	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	
90.0	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	
112.5	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	
135.0	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.6	
157.5	0.7	0.6	0.6	0.6	0.6	0.6	0.6	0.6	
180.0	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	
202.5	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	
225.0	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	
247.5	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	
270.0	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	
292.5	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	
315.0	0.6	0.6	0.6	0.7	0.7	0.7	0.7	0.7	
337.5	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	

DEPTH:	1523	TILT:	0	RANGE:	24.9	VOS:	6009		
Bearing	+ 0.0	+ 2.8	+ 5.6	+ 8.4	+11.3	+14.1	+16.9	+19.7	
0.0	0.8	0.8	0.8	0.8	0.9	0.9	0.9	0.9	
22.5	0.9	0.9	0.9	0.9	0.9	0.9	0.9	0.9	
45.0	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	
67.5	0.8	0.8	0.8	0.8	0.8	0.7	0.7	0.7	
90.0	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	
112.5	0.8	0.7	0.8	0.8	0.7	0.7	0.7	0.7	
135.0	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	
157.5	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	
180.0	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	
202.5	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	
225.0	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	
247.5	0.7	0.6	0.6	0.6	0.6	0.6	0.6	0.6	
270.0	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	
292.5	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	
315.0	0.6	0.6	0.6	0.7	0.7	0.7	0.7	0.7	
337.5	0.7	0.7	0.7	0.7	0.7	0.7	0.8	0.8	

DEPTH:	1525	TILT:	0	RANGE:	24.9	VOS:	6009		
Bearing	+ 0.0	+ 2.8	+ 5.6	+ 8.4	+11.3	+14.1	+16.9	+19.7	
0.0	0.9	0.9	0.9	0.9	0.9	0.9	0.9	1.0	
22.5	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	
45.0	1.0	0.9	0.9	0.9	0.9	0.9	0.9	0.8	
67.5	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	
90.0	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	
112.5	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	
135.0	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	
157.5	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	
180.0	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	
202.5	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	
225.0	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	
247.5	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	
270.0	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.7	
292.5	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	
315.0	0.7	0.8	0.8	0.8	0.7	0.8	0.8	0.8	
337.5	0.8	0.8	0.8	0.8	0.8	0.9	0.9	0.9	

DEPTH:	1527	TILT:	0	RANGE:	34.8	VOS:	6001		
Bearing	+ 0.0	+ 2.8	+ 5.6	+ 8.4	+11.3	+14.1	+16.9	+19.7	
0.0	1.2	1.3	1.3	1.3	1.3	1.3	1.3	1.3	
22.5	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	
45.0	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	
67.5	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	
90.0	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	
112.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	
135.0	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	
157.5	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	
180.0	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	
202.5	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	
225.0	1.2	1.3	1.2	1.2	1.2	1.2	1.2	1.2	
247.5	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	
270.0	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	
292.5	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	
315.0	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	
337.5	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	

DEPTH:	1530	TILT:	0	RANGE:	24.9	VOS:	6002		
Bearing	+ 0.0	+ 2.8	+ 5.6	+ 8.4	+11.3	+14.1	+16.9	+19.7	
0.0	1.1	1.1	1.1	1.1	0.9	0.9	0.9	0.9	
22.5	0.9	0.9	0.9	0.9	0.9	0.9	0.9	0.9	
45.0	0.9	0.9	0.9	0.9	0.9	0.9	0.9	0.9	
67.5	0.9	0.9	1.1	1.1	1.1	1.1	1.1	1.1	
90.0	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	
112.5	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	
135.0	1.1	1.1	1.1	1.1	1.1	0.9	0.9	0.9	
157.5	0.9	0.9	0.9	0.9	0.9	0.9	0.9	0.9	
180.0	0.9	0.9	0.9	0.9	0.9	0.9	1.1	1.1	
202.5	1.1	1.1	1.1	1.1	1.1	1.1	0.9	0.9	
225.0	0.9	0.9	0.9	0.9	0.9	0.9	0.9	0.9	
247.5	0.9	0.9	0.9	0.9	0.9	0.9	0.9	0.9	
270.0	0.9	0.9	0.9	0.9	0.9	1.1	0.9	1.1	
292.5	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	
315.0	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	
337.5	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	

DEPTH:	1531	TILT:	0	RANGE:	34.9	VOS:	6002		
Bearing	+ 0.0	+ 2.8	+ 5.6	+ 8.4	+11.3	+14.1	+16.9	+19.7	
0.0	18.4	18.2	17.9	17.6	17.5	17.5	17.6	17.8	
22.5	17.9	18.1	18.1	18.4	18.7	19.0	19.3	19.4	
45.0	19.6	19.4	19.4	19.4	19.4	19.4	19.3	19.1	
67.5	19.1	19.3	19.4	19.7	20.4	20.7	20.9	20.9	
90.0	20.6	20.3	19.7	19.4	19.1	18.8	18.7	18.7	
112.5	18.7	18.8	18.8	18.8	19.0	19.1	19.1	19.0	
135.0	18.8	18.7	18.5	18.4	18.4	18.2	18.4	18.4	
157.5	18.8	18.8	19.0	19.0	19.1	19.1	19.4	19.7	
180.0	19.9	19.9	19.9	19.9	20.0	20.0	19.7	19.4	
202.5	19.1	19.1	19.0	19.0	19.0	18.8	19.0	18.8	
225.0	18.7	18.5	18.5	18.5	18.4	18.4	18.4	18.2	
247.5	18.2	18.2	18.2	18.1	18.1	18.1	17.9	17.9	
270.0	17.9	18.1	18.1	18.2	18.5	18.7	18.7	18.8	
292.5	18.7	18.8	19.0	19.1	19.1	19.1	19.1	19.0	
315.0	19.0	19.0	19.0	18.7	18.5	18.2	18.1	18.1	
337.5	18.2	18.5	18.5	18.4	18.4	18.4	18.5	18.4	

DEPTH:	1532	TILT:	0	RANGE:	34.9	VOS:	6002		
Bearing	+ 0.0	+ 2.8	+ 5.6	+ 8.4	+11.3	+14.1	+16.9	+19.7	
0.0	18.7	18.7	18.5	18.4	18.2	17.9	17.8	17.8	
22.5	17.9	18.2	18.4	18.5	18.8	18.8	18.8	18.8	
45.0	18.8	18.8	19.0	19.1	19.0	19.0	19.0	18.8	
67.5	19.0	19.3	19.6	19.6	20.4	20.7	20.7	20.9	
90.0	20.7	20.3	19.7	19.3	18.8	18.7	18.7	19.0	
112.5	19.0	19.0	18.8	18.8	18.8	18.7	18.8	18.8	
135.0	19.0	19.0	19.0	19.1	19.0	19.0	19.0	19.0	
157.5	19.0	19.0	19.0	19.1	19.3	19.4	19.6	19.7	
180.0	19.7	19.6	19.4	19.3	19.0	18.8	18.5	18.5	
202.5	18.2	18.1	18.1	18.1	18.2	18.4	18.5	18.7	
225.0	18.5	18.5	18.7	18.5	18.5	19.1	19.0	19.0	
247.5	19.0	19.0	18.7	18.5	18.4	18.4	18.4	18.2	
270.0	18.2	17.9	18.1	18.1	18.4	18.5	18.5	18.7	
292.5	18.7	18.7	18.7	18.5	18.5	18.7	18.5	18.7	
315.0	19.0	19.3	19.1	18.7	18.4	18.2	18.1	18.1	
337.5	17.9	18.1	18.1	18.1	18.2	18.2	18.4	18.5	

DEPTH:	1535	TILT:	0	RANGE:	24.9	VOS:	6002		
Bearing	+ 0.0	+ 2.8	+ 5.6	+ 8.4	+11.3	+14.1	+16.9	+19.7	
0.0	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	
22.5	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	
45.0	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	
67.5	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	
90.0	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	
112.5	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	
135.0	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	
157.5	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	
180.0	0.7	0.7	0.7	0.7	0.7	0.7	0.8	0.8	
202.5	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	
225.0	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	
247.5	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	
270.0	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	
292.5	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	
315.0	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	
337.5	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	

DEPTH:	1537	TILT:	0	RANGE:	34.9	VOS:	6002		
Bearing	+ 0.0	+ 2.8	+ 5.6	+ 8.4	+11.3	+14.1	+16.9	+19.7	
0.0	0.9	0.9	0.9	0.9	0.9	0.9	0.9	0.9	
22.5	0.9	0.9	0.9	0.9	0.9	0.9	0.9	0.9	
45.0	0.9	0.9	0.9	0.9	0.9	0.9	0.9	0.9	
67.5	0.9	0.9	0.9	0.9	0.9	0.9	0.9	0.9	
90.0	0.9	0.9	0.9	0.9	0.9	0.9	0.9	0.9	
112.5	0.9	0.9	0.9	0.9	0.9	0.9	0.9	0.9	
135.0	0.9	0.9	0.9	0.9	0.9	0.9	0.9	0.9	
157.5	0.9	0.9	0.9	0.9	0.9	0.9	0.9	0.9	
180.0	0.9	0.9	0.9	0.9	0.9	0.9	0.9	0.9	
202.5	0.9	0.9	0.9	0.9	0.9	0.9	0.9	0.9	
225.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	
247.5	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	
270.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	
292.5	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	
315.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	
337.5	1.0	0.9	0.9	0.9	0.9	0.9	0.9	0.9	

DEPTH:	1538	TILT:	0	RANGE:	34.9	VOS:	6002		
Bearing	+ 0.0	+ 2.8	+ 5.6	+ 8.4	+11.3	+14.1	+16.9	+19.7	
0.0	11.5	11.5	11.5	11.5	11.5	11.5	11.5	11.3	
22.5	11.0	10.9	10.9	11.0	11.2	11.3	11.6	11.6	
45.0	11.9	12.1	12.2	12.5	12.8	12.9	12.9	12.9	
67.5	12.8	12.9	12.8	12.8	12.8	12.8	12.6	12.8	
90.0	12.8	12.8	12.8	12.9	12.9	13.1	13.1	13.1	
112.5	12.9	12.9	12.9	13.2	13.7	13.8	14.3	14.6	
135.0	15.0	15.1	15.3	15.4	15.4	15.3	15.1	15.1	
157.5	15.1	15.1	15.0	15.1	15.1	15.0	15.1	15.1	
180.0	15.3	15.0	14.9	14.7	14.4	14.3	14.0	13.5	
202.5	13.4	13.4	13.2	13.2	13.2	13.2	13.4	13.2	
225.0	13.4	13.5	13.5	13.5	13.5	13.7	13.5	13.5	
247.5	13.4	13.2	12.8	12.6	12.2	11.8	11.6	11.6	
270.0	11.5	11.6	11.6	11.6	11.6	11.8	11.8	11.8	
292.5	11.9	12.1	12.1	11.9	11.8	11.6	11.5	11.3	
315.0	11.2	11.0	11.2	11.2	11.2	11.3	11.3	11.6	
337.5	11.6	11.8	12.1	11.9	11.9	11.9	11.6	11.6	

DEPTH:	1540	TILT:	0	RANGE:	34.8	VOS:	6020		
Bearing	+ 0.0	+ 2.8	+ 5.6	+ 8.4	+11.3	+14.1	+16.9	+19.7	
0.0	12.6	12.5	12.5	12.6	12.5	12.5	12.5	12.5	
22.5	12.5	12.3	12.3	12.2	12.0	12.0	12.2	12.2	
45.0	12.2	12.2	12.3	12.3	12.3	12.5	12.8	12.9	
67.5	12.9	12.9	12.9	12.8	12.8	12.8	12.9	12.9	
90.0	12.9	12.9	12.9	12.9	12.9	11.9	12.0	12.0	
112.5	12.0	12.0	12.0	12.0	12.2	12.5	12.5	12.6	
135.0	12.6	12.6	12.9	12.9	13.1	13.1	13.1	13.2	
157.5	13.4	13.4	13.4	13.2	13.2	13.1	12.9	12.9	
180.0	13.1	12.9	13.1	13.1	12.9	13.1	13.1	13.1	
202.5	13.1	12.9	12.8	12.8	12.8	12.8	12.8	12.8	
225.0	12.8	12.8	12.8	12.9	12.9	13.1	13.2	13.2	
247.5	13.2	13.1	13.1	12.9	13.1	12.9	12.9	13.1	
270.0	13.1	13.1	13.1	12.9	12.8	12.8	12.5	12.3	
292.5	12.2	12.2	12.2	12.3	12.6	12.6	12.8	12.8	
315.0	12.6	12.8	12.6	12.5	12.5	12.3	12.3	12.2	
337.5	12.2	12.2	12.3	12.5	12.3	12.5	12.6	12.6	

DEPTH:	1542	TILT:	0	RANGE:	34.8	VOS:	6020		
Bearing	+ 0.0	+ 2.8	+ 5.6	+ 8.4	+11.3	+14.1	+16.9	+19.7	
0.0	13.2	13.4	13.5	13.5	13.7	13.8	13.8	14.0	
22.5	14.0	14.0	13.8	13.8	13.7	13.5	13.5	13.7	
45.0	13.8	14.1	14.1	14.1	14.0	14.0	13.8	13.8	
67.5	14.0	14.0	14.1	14.1	14.4	14.5	14.7	14.3	
90.0	14.4	14.3	14.3	14.0	14.1	14.0	13.8	13.8	
112.5	13.8	13.7	13.5	13.7	13.8	13.8	13.8	14.0	
135.0	14.0	13.8	13.8	13.7	13.5	13.5	13.5	13.5	
157.5	13.7	13.5	13.5	13.7	13.7	13.7	13.7	13.5	
180.0	13.5	13.4	13.4	13.4	13.2	13.2	13.2	13.4	
202.5	13.4	13.2	13.1	13.2	13.2	13.2	13.4	13.4	
225.0	13.4	13.4	13.4	13.4	13.4	13.4	13.4	13.4	
247.5	13.2	13.1	13.1	13.1	13.1	12.9	12.9	12.8	
270.0	12.8	12.9	12.8	12.8	12.6	12.6	12.6	12.3	
292.5	12.3	12.5	12.6	12.8	13.1	13.2	13.2	12.9	
315.0	13.1	12.9	12.9	13.1	13.1	13.4	13.4	13.4	
337.5	13.4	13.4	13.4	13.2	13.2	13.2	13.4	13.2	

DEPTH:	1544	TILT:	0	RANGE:	34.9	VOS:	6002		
Bearing	+ 0.0	+ 2.8	+ 5.6	+ 8.4	+11.3	+14.1	+16.9	+19.7	
0.0	13.2	13.2	13.2	13.2	13.2	13.4	13.5	13.7	
22.5	13.7	13.5	13.5	13.5	13.4	13.4	13.5	13.5	
45.0	13.7	13.7	13.5	13.4	13.4	13.5	13.5	13.7	
67.5	13.7	13.8	14.0	14.0	14.1	14.1	14.0	14.0	
90.0	13.8	13.8	14.0	13.7	13.7	13.7	13.7	13.8	
112.5	13.8	13.8	13.8	13.7	13.7	13.7	13.8	13.8	
135.0	13.8	13.8	13.7	13.5	13.4	13.4	13.4	13.4	
157.5	13.4	13.5	13.7	13.8	13.7	13.5	13.4	13.2	
180.0	13.2	13.2	13.2	13.2	13.1	13.2	13.4	13.4	
202.5	13.4	13.4	13.1	12.8	12.8	12.8	12.8	12.6	
225.0	12.6	12.5	12.6	12.5	12.6	12.6	12.8	12.8	
247.5	12.8	12.6	12.6	12.6	12.6	12.5	12.5	12.4	
270.0	12.4	12.5	12.4	12.5	12.5	12.8	12.8	12.6	
292.5	12.6	12.5	12.5	12.5	12.6	12.8	12.9	12.9	
315.0	13.2	13.4	13.4	13.5	13.4	13.2	13.2	12.9	
337.5	12.9	13.1	13.1	12.9	12.9	12.9	13.1	13.1	

DEPTH:	1545	TILT:	0	RANGE:	24.9	VOS:	6003		
Bearing	+ 0.0	+ 2.8	+ 5.6	+ 8.4	+11.3	+14.1	+16.9	+19.7	
0.0	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	
22.5	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	
45.0	0.7	0.7	0.7	0.7	0.7	0.7	0.8	0.7	
67.5	0.7	0.7	0.7	0.7	0.7	0.6	0.6	0.6	
90.0	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	
112.5	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	
135.0	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	
157.5	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	
180.0	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	
202.5	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	
225.0	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	
247.5	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	
270.0	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	
292.5	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	
315.0	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	
337.5	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	

DEPTH:	1546	TILT:	0	RANGE:	34.9	VOS:	6002		
Bearing	+ 0.0	+ 2.8	+ 5.6	+ 8.4	+11.3	+14.1	+16.9	+19.7	
0.0	13.2	13.4	13.5	13.5	13.7	13.7	13.5	13.7	
22.5	13.7	13.7	13.5	13.7	13.7	13.7	13.5	13.5	
45.0	13.5	13.5	13.7	13.7	13.8	13.8	13.8	13.8	
67.5	13.7	13.8	13.8	13.8	14.0	14.1	14.1	13.7	
90.0	13.7	13.8	14.0	13.8	13.7	13.5	13.4	13.2	
112.5	13.4	13.2	13.1	13.1	13.2	13.2	13.5	13.5	
135.0	13.7	13.7	13.7	13.7	13.5	13.4	13.4	13.4	
157.5	13.4	13.4	13.2	13.1	12.9	12.8	12.8	12.8	
180.0	12.8	12.8	12.8	12.8	12.6	12.5	12.4	12.4	
202.5	12.4	12.2	12.4	12.2	12.4	12.5	12.8	12.8	
225.0	12.9	12.9	12.8	12.8	12.8	12.6	12.6	12.6	
247.5	12.8	12.8	12.8	12.8	12.9	12.8	12.9	12.8	
270.0	12.9	12.9	12.9	12.9	12.8	12.8	12.9	13.1	
292.5	13.1	13.1	13.1	12.9	12.9	12.8	12.8	12.8	
315.0	12.8	12.8	12.8	12.9	13.1	13.1	13.4	13.2	
337.5	13.2	13.1	13.1	13.1	13.1	13.1	13.1	13.1	

DEPTH:	1548	TILT:	0	RANGE:	34.8	VOS:	6001		
Bearing	+ 0.0	+ 2.8	+ 5.6	+ 8.4	+11.3	+14.1	+16.9	+19.7	
0.0	12.8	12.9	12.9	13.1	12.9	12.8	12.8	12.6	
22.5	12.6	12.8	12.8	12.8	12.9	12.8	12.8	12.5	
45.0	12.6	12.6	12.6	12.8	12.9	13.1	13.4	13.4	
67.5	13.2	13.1	13.1	12.9	12.9	12.8	12.6	12.5	
90.0	12.6	12.6	12.8	13.1	13.2	13.2	13.1	12.9	
112.5	12.8	12.8	12.6	12.6	12.6	12.6	12.8	12.8	
135.0	12.8	12.6	12.6	12.6	12.6	12.8	12.6	12.5	
157.5	12.6	12.5	12.5	12.5	12.4	12.4	12.4	12.4	
180.0	12.4	12.5	12.4	12.5	12.4	12.4	12.4	12.4	
202.5	12.4	12.2	12.2	12.2	12.1	12.1	12.1	12.1	
225.0	12.1	11.9	11.8	11.8	11.6	11.6	11.9	12.1	
247.5	12.2	12.2	12.2	12.1	12.2	12.2	12.4	12.4	
270.0	12.5	12.5	12.5	12.5	12.4	12.4	12.4	12.5	
292.5	12.4	12.2	12.1	12.2	12.1	12.4	12.5	12.6	
315.0	12.6	12.6	12.6	12.6	12.5	12.5	12.5	12.5	
337.5	12.5	12.2	12.2	12.2	12.2	12.4	12.5	12.6	

DEPTH:	1550	TILT:	0	RANGE:	34.8	VOS:	6003		
Bearing	+ 0.0	+ 2.8	+ 5.6	+ 8.4	+11.3	+14.1	+16.9	+19.7	
0.0	11.6	11.8	11.8	11.9	11.8	11.9	11.9	12.0	
22.5	12.0	12.0	11.9	12.2	12.2	12.3	12.5	12.6	
45.0	12.8	13.1	13.1	13.1	13.1	13.1	13.2	13.2	
67.5	13.2	13.1	13.1	12.9	12.9	12.8	12.8	12.8	
90.0	12.8	12.8	12.8	12.9	12.9	12.8	12.9	12.9	
112.5	12.9	12.8	12.8	12.8	12.9	12.6	12.3	12.3	
135.0	12.2	12.2	12.2	12.2	12.2	12.2	12.3	12.5	
157.5	12.5	12.5	12.5	12.3	12.2	12.3	12.2	12.0	
180.0	11.9	11.9	11.8	11.8	11.8	11.8	11.6	11.8	
202.5	11.8	11.8	11.9	11.9	11.9	11.9	11.9	11.8	
225.0	11.9	11.9	12.0	12.2	12.2	12.2	12.2	12.2	
247.5	12.0	11.9	11.9	11.9	11.8	11.9	11.8	11.8	
270.0	11.8	11.6	11.6	11.6	11.6	11.5	11.5	11.5	
292.5	11.3	11.3	11.2	11.2	11.0	11.0	10.9	10.7	
315.0	10.9	10.9	10.9	11.0	11.3	11.5	11.8	11.9	
337.5	12.0	12.0	11.9	11.9	11.8	11.6	11.6	11.6	

DEPTH:	1552	TILT:	0	RANGE:	34.9	VOS:	6002		
Bearing	+ 0.0	+ 2.8	+ 5.6	+ 8.4	+11.3	+14.1	+16.9	+19.7	
0.0	11.5	11.6	11.6	11.8	11.8	11.9	12.2	12.4	
22.5	12.4	12.4	12.2	12.2	12.1	12.2	12.2	12.2	
45.0	12.2	12.4	12.4	12.4	12.4	12.4	12.4	12.5	
67.5	12.5	12.6	12.9	13.1	12.9	12.9	12.9	12.8	
90.0	12.8	13.1	13.2	13.4	13.5	13.4	13.2	13.1	
112.5	12.9	12.8	12.6	12.6	12.5	12.2	12.2	12.2	
135.0	12.5	12.6	12.6	12.8	12.9	12.8	12.6	12.4	
157.5	12.4	12.2	12.2	12.4	12.4	12.5	12.5	12.5	
180.0	12.4	12.2	12.1	11.8	11.3	11.0	11.0	11.2	
202.5	11.3	11.3	11.3	11.3	11.3	11.3	11.3	11.3	
225.0	11.3	11.3	11.3	11.3	11.3	11.3	11.0	10.9	
247.5	10.9	10.9	10.9	10.9	10.9	11.0	10.9	11.0	
270.0	11.3	11.3	11.5	11.3	11.3	11.2	11.3	11.2	
292.5	11.0	10.9	10.9	10.9	10.9	11.0	11.0	11.2	
315.0	11.2	11.2	11.3	11.3	11.3	11.5	11.6	11.8	
337.5	11.8	11.8	11.8	11.8	11.8	11.9	11.8	11.6	

DEPTH:	1554	TILT:	0	RANGE:	34.8	VOS:	6020		
Bearing	+ 0.0	+ 2.8	+ 5.6	+ 8.4	+11.3	+14.1	+16.9	+19.7	
0.0	11.8	11.8	11.8	11.9	12.0	12.2	12.3	12.2	
22.5	12.2	12.2	12.2	12.3	12.3	12.6	12.9	12.8	
45.0	12.8	12.5	12.5	12.2	12.0	12.0	11.9	12.2	
67.5	12.2	12.2	12.3	12.3	12.3	12.6	12.3	12.3	
90.0	12.3	12.3	12.5	12.6	12.6	12.6	12.6	12.6	
112.5	12.6	12.6	12.6	12.6	12.6	12.6	12.5	12.6	
135.0	12.5	12.6	12.6	12.8	13.1	13.1	12.8	12.6	
157.5	12.3	12.0	11.8	11.6	11.5	11.5	11.3	11.3	
180.0	11.3	11.3	11.3	11.3	11.3	11.3	11.3	11.5	
202.5	11.3	11.5	12.0	12.6	12.8	12.8	12.8	12.6	
225.0	12.8	12.6	12.5	12.2	11.9	11.8	11.8	11.8	
247.5	11.6	11.6	11.5	11.5	11.3	11.5	11.2	11.2	
270.0	11.0	11.2	11.0	11.0	11.0	11.0	11.0	11.2	
292.5	11.2	11.0	11.0	11.0	11.0	11.0	11.0	11.0	
315.0	11.2	11.2	11.2	11.3	11.3	11.5	11.5	11.6	
337.5	11.6	11.8	11.6	11.6	11.6	11.8	11.8	11.8	

DEPTH:	1556	TILT:	0	RANGE:	34.8	VOS:	6001		
Bearing	+ 0.0	+ 2.8	+ 5.6	+ 8.4	+11.3	+14.1	+16.9	+19.7	
0.0	11.9	11.9	11.8	11.9	11.8	11.8	11.8	11.8	
22.5	11.8	11.8	11.9	12.2	12.4	12.5	12.8	13.1	
45.0	13.2	13.4	13.4	13.4	13.2	13.1	13.2	12.9	
67.5	13.1	13.2	13.2	13.2	13.1	13.1	12.9	12.8	
90.0	12.8	12.8	12.8	12.8	12.8	12.9	13.1	13.1	
112.5	13.2	13.4	13.4	13.4	13.1	12.9	12.9	12.8	
135.0	12.8	12.6	12.6	12.4	12.4	12.2	12.2	12.2	
157.5	12.2	12.2	12.2	12.4	12.4	12.4	12.5	12.4	
180.0	12.2	12.1	12.1	12.2	12.2	12.4	12.2	12.4	
202.5	12.1	12.1	11.9	11.9	12.1	11.9	11.8	11.6	
225.0	11.6	11.6	11.6	11.5	11.3	11.3	11.3	11.2	
247.5	11.3	11.2	11.2	11.2	11.2	11.3	11.3	11.6	
270.0	11.6	11.6	11.6	11.5	11.5	11.5	11.5	11.3	
292.5	11.3	11.2	11.2	11.3	11.3	11.5	11.6	11.6	
315.0	11.6	11.6	11.3	11.5	11.5	11.5	11.3	11.3	
337.5	11.3	11.3	11.5	11.5	11.6	11.6	11.6	11.8	

DEPTH:	1558	TILT:	0	RANGE:	34.8	VOS:	6020		
Bearing	+ 0.0	+ 2.8	+ 5.6	+ 8.4	+11.3	+14.1	+16.9	+19.7	
0.0	10.6	10.6	10.6	10.6	10.4	10.3	10.4	10.4	
22.5	10.3	10.6	10.7	10.7	10.7	10.9	11.0	11.2	
45.0	11.5	11.5	11.8	11.9	12.0	12.3	12.5	12.6	
67.5	12.9	13.2	13.2	13.1	12.9	12.9	12.8	12.8	
90.0	12.6	12.6	12.6	12.5	12.6	12.6	12.6	12.8	
112.5	12.8	12.8	12.8	12.9	12.9	12.9	12.8	12.8	
135.0	12.8	12.8	12.9	12.8	12.8	12.6	12.8	12.6	
157.5	12.5	12.5	12.5	12.3	12.0	11.9	11.8	11.8	
180.0	11.8	11.8	11.6	11.6	11.6	11.6	11.6	11.6	
202.5	11.6	11.6	11.3	11.2	11.0	10.9	10.7	10.6	
225.0	10.7	10.7	10.6	10.6	10.6	10.4	10.6	10.6	
247.5	10.6	10.6	10.4	10.6	10.6	10.7	10.7	10.9	
270.0	10.7	10.6	10.3	10.1	10.0	9.8	9.7	9.6	
292.5	9.4	9.4	9.4	9.6	9.7	9.8	10.1	10.3	
315.0	10.4	10.6	10.6	10.6	10.6	10.6	10.6	10.4	
337.5	10.6	10.4	10.4	10.6	10.6	10.6	10.7	10.6	

DEPTH:	1560	TILT:	0	RANGE:	34.9	VOS:	6002		
Bearing	+ 0.0	+ 2.8	+ 5.6	+ 8.4	+11.3	+14.1	+16.9	+19.7	
0.0	8.4	8.4	8.5	8.7	8.8	9.0	9.3	9.6	
22.5	9.7	9.9	10.1	10.4	10.6	11.0	11.2	11.3	
45.0	11.5	11.6	11.8	11.9	12.1	12.2	12.4	12.4	
67.5	12.5	12.4	12.4	12.4	12.4	12.4	12.4	12.6	
90.0	12.6	12.8	12.8	12.8	12.6	12.5	12.5	12.5	
112.5	12.4	12.5	12.5	12.9	12.8	12.6	12.6	12.6	
135.0	12.5	12.5	12.5	12.4	12.4	12.4	12.4	12.4	
157.5	12.1	12.1	11.9	11.8	11.8	11.8	11.8	11.8	
180.0	11.8	11.8	11.8	11.9	12.1	11.9	11.9	11.3	
202.5	11.0	10.9	10.9	11.0	11.0	11.2	11.6	11.6	
225.0	11.5	11.5	11.5	11.5	11.6	8.4	8.2	8.2	
247.5	8.2	8.2	8.1	8.1	7.9	7.9	7.9	8.1	
270.0	8.1	7.9	8.1	7.9	7.9	7.8	7.9	7.8	
292.5	7.8	7.8	7.8	7.8	7.8	7.9	8.1	8.1	
315.0	8.1	8.2	8.2	8.2	8.2	8.2	8.2	8.2	
337.5	8.1	8.1	7.9	7.9	7.9	7.9	7.8	8.2	

DEPTH:	1562	TILT:	0	RANGE:	34.9	VOS:	6010		
Bearing	+ 0.0	+ 2.8	+ 5.6	+ 8.4	+11.3	+14.1	+16.9	+19.7	
0.0	6.8	6.8	6.9	7.1	7.1	7.4	7.5	7.8	
22.5	7.9	7.9	8.1	8.1	8.2	8.2	9.1	9.6	
45.0	9.9	9.7	9.9	10.0	10.0	10.1	10.1	10.3	
67.5	10.4	10.6	10.7	10.7	10.9	11.0	11.0	11.2	
90.0	11.2	11.3	11.5	11.6	11.9	12.5	12.6	12.6	
112.5	12.8	12.8	12.6	12.6	12.5	12.5	12.4	12.5	
135.0	12.6	12.8	13.1	12.9	12.8	12.5	12.2	12.1	
157.5	11.9	11.9	11.8	11.5	11.3	11.0	10.7	10.6	
180.0	10.4	10.3	10.3	10.3	10.3	10.3	10.4	10.3	
202.5	9.9	9.4	9.0	8.7	8.5	8.5	8.4	8.4	
225.0	8.4	8.2	8.2	8.1	8.1	8.1	8.1	8.1	
247.5	8.2	8.1	8.1	8.1	7.8	7.5	7.4	7.2	
270.0	6.9	6.9	6.8	6.6	6.5	6.5	6.3	6.2	
292.5	6.0	6.0	5.9	5.9	5.9	5.9	6.0	6.0	
315.0	6.0	6.0	6.0	6.0	5.9	5.9	5.9	5.9	
337.5	5.9	5.9	6.0	6.2	6.2	6.3	6.5	6.6	

DEPTH:	1564	TILT:	0	RANGE:	34.9	VOS:	6002		
Bearing	+ 0.0	+ 2.8	+ 5.6	+ 8.4	+11.3	+14.1	+16.9	+19.7	
0.0	5.0	5.1	5.3	5.4	5.6	5.7	5.9	6.0	
22.5	6.0	6.0	6.2	6.3	6.6	6.9	7.4	7.6	
45.0	7.4	7.5	7.6	7.8	7.9	8.2	8.7	9.0	
67.5	9.6	10.1	10.9	10.7	10.1	10.0	9.9	10.1	
90.0	10.3	10.7	11.0	11.5	11.3	11.3	11.2	11.2	
112.5	11.2	11.0	11.0	10.7	10.6	10.4	10.3	10.1	
135.0	10.3	10.4	10.4	10.6	10.4	10.6	10.4	10.3	
157.5	10.3	10.3	10.1	10.0	10.0	9.7	9.1	9.0	
180.0	9.3	9.9	10.0	10.3	9.4	8.4	8.4	8.2	
202.5	8.1	7.9	7.9	7.8	7.5	7.4	7.2	6.9	
225.0	6.8	6.8	6.8	6.8	6.8	6.6	6.6	6.5	
247.5	6.3	6.0	6.0	5.9	5.9	5.7	5.7	5.7	
270.0	5.7	5.7	5.7	5.6	5.4	5.4	5.4	5.3	
292.5	5.3	5.3	5.1	5.1	5.1	5.1	5.1	5.1	
315.0	5.1	5.0	5.0	5.0	4.9	4.9	4.9	4.7	
337.5	4.9	4.9	4.9	4.9	4.9	4.9	4.9	5.0	

DEPTH:	1566	TILT:	0	RANGE:	34.8	VOS:	6000		
Bearing	+ 0.0	+ 2.8	+ 5.6	+ 8.4	+11.3	+14.1	+16.9	+19.7	
0.0	10.4	10.6	10.7	11.0	11.2	11.3	11.6	11.6	
22.5	11.8	11.9	11.9	11.9	11.9	11.9	11.8	11.8	
45.0	11.8	11.8	11.9	11.9	11.9	11.9	12.1	12.1	
67.5	12.1	12.1	11.9	12.1	12.1	12.1	12.1	12.1	
90.0	12.1	11.9	12.1	12.1	12.1	12.1	12.1	12.2	
112.5	12.3	12.3	12.2	12.2	12.2	12.2	12.2	12.6	
135.0	12.6	12.2	12.2	12.2	12.2	12.2	12.1	12.1	
157.5	12.2	12.2	12.2	12.3	12.3	12.2	12.2	12.1	
180.0	12.1	11.9	11.9	11.9	11.8	11.8	11.8	11.8	
202.5	11.8	11.6	11.5	11.5	11.5	11.3	11.5	11.5	
225.0	11.5	11.6	11.6	11.8	12.1	12.3	12.5	12.5	
247.5	12.6	12.6	12.6	12.6	12.5	12.3	12.1	11.8	
270.0	11.6	11.5	11.3	11.3	11.2	11.2	10.9	10.9	
292.5	10.7	10.6	10.4	10.4	10.3	10.1	10.1	10.0	
315.0	9.8	9.6	9.6	9.4	9.3	9.3	9.3	9.3	
337.5	9.3	9.4	9.4	9.7	10.0	10.1	10.1	10.3	

DEPTH:	1568	TILT:	0	RANGE:	34.9	VOS:	6002		
Bearing	+ 0.0	+ 2.8	+ 5.6	+ 8.4	+11.3	+14.1	+16.9	+19.7	
0.0	10.1	10.1	10.1	10.3	10.3	10.3	10.6	10.6	
22.5	10.6	10.6	10.4	10.4	10.6	10.6	10.9	11.0	
45.0	11.2	11.3	11.5	11.5	11.5	11.5	11.6	11.6	
67.5	11.6	11.8	11.6	11.8	11.8	11.8	11.8	11.8	
90.0	11.9	12.1	12.1	12.2	12.2	12.4	12.2	12.2	
112.5	12.2	12.2	12.2	12.4	12.4	12.4	12.4	12.5	
135.0	12.5	12.4	12.2	11.9	11.8	11.8	11.8	11.6	
157.5	11.6	11.8	11.8	11.9	11.8	11.8	11.8	11.9	
180.0	11.9	12.1	12.1	12.2	12.2	12.2	12.1	12.1	
202.5	12.1	11.9	11.9	11.8	11.8	11.8	11.8	11.8	
225.0	11.8	11.8	11.9	11.9	11.5	11.2	11.2	11.0	
247.5	11.2	11.2	11.2	11.3	11.3	11.3	11.2	11.3	
270.0	11.5	11.6	11.6	11.8	11.8	11.6	11.3	10.9	
292.5	10.6	10.4	10.3	10.1	10.0	10.0	10.0	10.1	
315.0	10.1	10.3	10.1	10.3	10.3	10.3	10.3	10.3	
337.5	10.3	10.1	10.1	10.1	10.1	10.1	10.1	10.1	

DEPTH:	1570	TILT:	0	RANGE:	34.8	VOS:	6004		
Bearing	+ 0.0	+ 2.8	+ 5.6	+ 8.4	+11.3	+14.1	+16.9	+19.7	
0.0	9.0	9.0	8.8	9.0	9.0	9.0	8.8	8.7	
22.5	8.7	8.7	8.5	8.5	8.5	8.5	8.7	8.7	
45.0	8.8	9.0	9.1	9.3	9.4	9.5	9.7	9.7	
67.5	9.8	10.0	10.0	10.0	10.0	10.1	10.1	10.1	
90.0	10.3	10.3	10.6	10.7	10.9	10.9	11.0	10.9	
112.5	10.7	10.7	10.6	10.6	10.4	10.4	10.6	10.6	
135.0	11.0	11.0	11.3	11.5	11.3	11.3	11.2	11.0	
157.5	10.7	10.7	10.7	10.9	10.9	11.0	11.2	11.2	
180.0	11.0	11.2	11.2	10.3	10.3	10.1	10.0	10.0	
202.5	9.8	10.0	9.8	9.8	10.0	10.1	10.3	10.1	
225.0	10.1	10.1	10.1	10.3	10.3	10.4	10.3	10.0	
247.5	9.8	9.7	9.5	9.4	9.4	9.3	9.3	9.3	
270.0	9.1	9.1	9.1	9.1	9.1	9.0	8.8	8.7	
292.5	8.7	8.5	8.5	8.7	8.8	8.8	9.0	9.1	
315.0	9.4	9.4	9.3	9.1	9.3	9.3	9.1	9.1	
337.5	9.3	9.1	9.1	9.1	9.1	9.0	9.0	9.0	

DEPTH:	1572	TILT:	0	RANGE:	34.8	VOS:	6021		
Bearing	+ 0.0	+ 2.8	+ 5.6	+ 8.4	+11.3	+14.1	+16.9	+19.7	
0.0	9.7	9.7	9.7	9.8	9.8	9.8	9.8	9.7	
22.5	9.8	9.8	9.7	9.7	9.8	9.8	10.0	10.1	
45.0	10.1	10.3	10.4	10.7	11.0	11.2	11.3	11.5	
67.5	11.5	11.5	11.5	11.5	11.5	11.5	11.3	11.3	
90.0	11.3	11.3	11.5	11.6	11.6	11.6	11.6	11.6	
112.5	11.6	11.6	11.6	11.8	11.9	11.9	12.0	12.0	
135.0	12.0	12.0	11.9	11.9	11.8	11.5	11.3	11.2	
157.5	11.2	11.2	11.3	11.3	11.5	11.6	11.6	11.6	
180.0	11.8	11.6	11.6	11.6	11.5	11.3	11.3	11.3	
202.5	11.3	11.3	11.3	11.3	11.3	11.3	11.5	11.5	
225.0	11.5	11.5	11.5	11.6	11.6	11.6	11.6	11.6	
247.5	11.6	11.5	11.5	11.3	11.3	11.2	11.0	10.7	
270.0	10.6	10.3	10.1	10.0	9.8	9.7	9.6	9.7	
292.5	9.6	9.6	9.7	9.8	9.8	9.8	9.8	10.0	
315.0	9.7	9.6	9.3	9.1	9.0	8.8	8.8	8.8	
337.5	8.8	8.7	8.8	9.1	9.3	9.4	9.6	9.6	

DEPTH:	1574	TILT:	0	RANGE:	34.9	VOS:	6002		
Bearing	+ 0.0	+ 2.8	+ 5.6	+ 8.4	+11.3	+14.1	+16.9	+19.7	
0.0	11.6	11.6	11.6	11.6	11.5	11.5	11.5	11.5	
22.5	11.3	11.3	11.2	11.2	11.2	11.2	11.2	11.2	
45.0	11.3	11.5	11.6	11.6	11.8	11.9	12.1	12.2	
67.5	12.2	12.4	12.6	12.9	12.9	13.1	13.2	13.4	
90.0	13.4	13.2	13.4	13.4	13.4	13.4	13.2	13.1	
112.5	13.2	13.2	13.4	13.4	13.4	13.5	13.5	13.4	
135.0	13.2	13.4	13.4	13.5	13.7	13.8	13.7	13.8	
157.5	13.7	13.7	13.5	13.5	13.4	13.4	13.4	13.4	
180.0	13.4	13.5	13.5	13.5	13.5	13.7	13.7	13.7	
202.5	13.7	13.7	13.7	13.7	13.5	13.4	13.2	13.1	
225.0	12.9	12.8	12.9	12.9	12.9	12.8	12.9	12.5	
247.5	12.4	12.2	12.1	11.9	11.9	11.9	11.8	11.6	
270.0	11.6	11.6	11.5	11.3	11.3	11.2	11.2	11.2	
292.5	11.3	11.2	11.3	11.3	11.3	11.5	11.5	11.6	
315.0	11.6	11.6	11.8	11.8	11.8	11.9	12.1	11.9	
337.5	11.8	11.6	11.8	11.8	11.8	11.6	11.6	11.6	

DEPTH:	1576	TILT:	0	RANGE:	34.8	VOS:	6013		
Bearing	+ 0.0	+ 2.8	+ 5.6	+ 8.4	+11.3	+14.1	+16.9	+19.7	
0.0	9.4	9.4	9.6	9.6	9.6	9.6	9.6	9.6	
22.5	9.6	9.6	9.6	9.6	9.6	9.7	9.6	9.6	
45.0	9.6	9.4	9.4	9.1	9.1	9.0	9.0	8.8	
67.5	8.8	9.0	9.1	9.3	9.4	9.6	9.7	9.6	
90.0	9.6	9.6	9.6	9.8	9.8	10.0	10.1	10.1	
112.5	10.1	10.1	10.1	10.3	10.3	10.3	10.3	10.3	
135.0	10.3	10.4	10.4	10.4	10.7	10.7	10.9	11.0	
157.5	11.0	11.0	10.9	10.9	10.6	10.4	10.4	10.4	
180.0	10.4	10.6	10.6	10.6	10.4	10.4	10.4	10.6	
202.5	10.6	10.7	10.9	11.0	10.9	10.9	10.9	10.7	
225.0	10.7	10.7	10.7	10.7	10.7	10.7	10.7	10.7	
247.5	10.6	10.4	10.1	10.0	9.8	9.8	10.0	10.0	
270.0	10.0	10.0	10.1	10.1	10.1	10.0	10.0	10.0	
292.5	10.0	10.0	9.8	10.0	10.1	10.0	10.0	10.0	
315.0	9.8	9.8	9.7	9.7	9.7	9.8	9.7	9.7	
337.5	9.6	9.4	9.4	9.3	9.3	9.1	9.3	9.3	

DEPTH:	1578	TILT:	0	RANGE:	34.8	VOS:	6022		
Bearing	+ 0.0	+ 2.8	+ 5.6	+ 8.4	+11.3	+14.1	+16.9	+19.7	
0.0	8.1	8.4	8.5	8.5	8.5	8.5	8.4	8.4	
22.5	8.4	8.4	8.4	8.4	8.4	8.4	8.5	8.5	
45.0	8.7	8.7	8.8	8.8	9.0	9.0	9.1	9.4	
67.5	9.7	10.1	10.3	10.3	10.0	9.8	9.8	9.7	
90.0	9.7	9.6	9.3	9.1	8.8	8.7	8.4	8.1	
112.5	7.8	7.8	7.5	7.5	7.3	7.5	7.3	7.3	
135.0	7.2	7.3	7.3	7.2	7.2	7.2	7.3	7.3	
157.5	7.5	7.5	7.5	7.5	7.5	7.5	7.6	7.8	
180.0	7.8	7.9	7.8	7.8	7.8	7.6	7.5	7.5	
202.5	7.5	7.5	7.3	7.2	7.2	7.1	7.1	7.1	
225.0	7.1	7.1	6.9	6.8	6.5	6.5	6.2	6.2	
247.5	6.2	6.3	6.8	7.6	7.9	8.1	7.8	7.6	
270.0	7.6	7.5	7.3	7.3	7.3	7.2	7.2	7.1	
292.5	7.1	7.1	6.9	6.9	6.9	6.9	6.9	6.9	
315.0	6.8	6.9	6.9	7.1	7.1	7.1	7.2	7.3	
337.5	7.5	7.5	7.5	7.5	7.6	7.6	7.8	7.9	

DEPTH:	1580	TILT:	0	RANGE:	34.9	VOS:	6002		
Bearing	+ 0.0	+ 2.8	+ 5.6	+ 8.4	+11.3	+14.1	+16.9	+19.7	
0.0	2.6	2.6	2.6	2.8	2.8	2.8	2.9	2.6	
22.5	2.6	2.8	2.9	3.1	3.5	3.8	4.1	4.3	
45.0	4.7	4.9	5.0	5.1	5.1	5.1	5.0	5.0	
67.5	5.0	5.0	5.0	4.9	4.9	4.9	4.9	4.9	
90.0	4.9	4.9	4.9	5.0	5.0	5.0	5.1	5.1	
112.5	5.1	5.3	5.3	5.4	5.4	5.6	5.7	5.9	
135.0	6.0	6.2	6.3	6.3	6.5	6.8	6.8	6.9	
157.5	6.9	6.8	6.8	6.8	6.8	6.8	6.8	6.9	
180.0	6.9	7.1	7.1	7.1	7.2	7.2	6.9	6.8	
202.5	6.9	6.9	6.9	6.9	6.9	6.9	6.9	7.2	
225.0	7.1	7.1	7.1	7.1	7.1	6.9	6.5	6.0	
247.5	5.6	5.3	5.1	5.0	4.9	4.7	4.4	4.1	
270.0	4.0	3.8	3.5	3.4	3.4	3.1	3.1	3.1	
292.5	3.1	3.1	3.1	2.9	2.9	2.8	2.9	2.8	
315.0	2.6	2.8	2.8	2.6	2.6	2.6	2.6	2.6	
337.5	2.6	2.5	2.6	2.6	2.6	2.6	2.5	2.5	

DEPTH:	1582	TILT:	0	RANGE:	34.9	VOS:	6002		
Bearing	+ 0.0	+ 2.8	+ 5.6	+ 8.4	+11.3	+14.1	+16.9	+19.7	
0.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	
22.5	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	
45.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	
67.5	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	
90.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	
112.5	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	
135.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	
157.5	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	
180.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	
202.5	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	
225.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	
247.5	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	
270.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	
292.5	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	
315.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	
337.5	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	

DEPTH:	1587	TILT:	0	RANGE:	24.9	VOS:	6001		
Bearing	+ 0.0	+ 2.8	+ 5.6	+ 8.4	+11.3	+14.1	+16.9	+19.7	
0.0	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	
22.5	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	
45.0	0.8	0.8	0.8	0.7	0.7	0.7	0.7	0.7	
67.5	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	
90.0	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	
112.5	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	
135.0	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	
157.5	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	
180.0	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	
202.5	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	
225.0	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	
247.5	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	
270.0	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	
292.5	0.7	0.8	0.8	0.8	0.8	0.8	0.8	0.8	
315.0	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	
337.5	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	

DEPTH:	1589	TILT:	0	RANGE:	34.9	VOS:	6002		
Bearing	+ 0.0	+ 2.8	+ 5.6	+ 8.4	+11.3	+14.1	+16.9	+19.7	
0.0	0.9	0.9	0.9	0.9	0.9	0.9	0.9	0.9	
22.5	0.9	0.9	0.9	0.9	0.9	0.9	0.9	0.9	
45.0	0.9	0.9	0.9	0.9	0.9	0.9	8.4	8.5	
67.5	8.8	9.1	9.3	9.7	9.9	10.0	10.0	10.1	
90.0	10.3	10.3	10.3	10.3	10.4	10.3	10.3	10.3	
112.5	10.6	10.7	10.9	10.9	10.9	10.9	10.9	10.7	
135.0	10.9	10.6	10.7	10.9	11.0	11.2	11.2	11.2	
157.5	11.3	11.3	11.5	11.2	10.9	10.7	10.7	10.7	
180.0	10.9	10.9	10.9	10.7	10.7	10.7	10.7	10.9	
202.5	10.7	10.6	10.3	10.3	10.0	8.8	7.5	7.1	
225.0	6.8	6.3	5.7	5.1	4.9	2.9	2.6	2.6	
247.5	2.5	2.2	2.1	2.1	2.1	2.1	2.1	1.0	
270.0	0.9	0.9	0.9	0.9	0.9	0.9	0.9	0.9	
292.5	0.9	0.9	0.9	0.9	0.9	0.9	0.9	0.9	
315.0	0.9	0.9	0.9	0.9	0.9	0.9	0.9	0.9	
337.5	0.9	0.9	0.9	0.9	0.9	0.9	0.9	0.9	

DEPTH:	1591	TILT:	0	RANGE:	34.8	VOS:	6003		
Bearing	+ 0.0	+ 2.8	+ 5.6	+ 8.4	+11.3	+14.1	+16.9	+19.7	
0.0	16.5	16.5	16.6	16.6	16.6	16.5	16.5	16.5	
22.5	16.2	16.0	16.0	16.2	16.3	16.5	16.6	16.7	
45.0	17.0	17.5	17.6	17.6	17.8	17.8	17.8	17.6	
67.5	17.5	17.3	17.3	17.5	17.5	17.5	17.8	17.9	
90.0	18.2	18.4	18.4	18.1	17.9	17.6	17.6	17.3	
112.5	17.0	16.9	16.9	17.0	16.7	16.7	16.6	16.6	
135.0	16.7	16.7	16.7	16.9	17.0	17.0	17.0	17.2	
157.5	17.2	17.3	17.3	17.5	17.5	17.5	17.5	17.2	
180.0	17.2	17.2	17.2	17.2	17.0	16.7	16.9	16.9	
202.5	17.0	17.0	17.0	17.2	17.3	17.5	17.3	17.3	
225.0	17.2	17.2	17.0	16.9	16.7	16.7	16.7	16.9	
247.5	17.0	17.0	17.0	17.0	17.0	17.2	17.2	17.2	
270.0	17.2	17.3	17.3	17.3	17.5	17.5	17.5	17.6	
292.5	17.8	17.8	17.8	17.6	17.6	17.6	17.6	17.6	
315.0	17.6	17.8	17.8	17.9	17.9	17.9	17.6	17.5	
337.5	17.3	17.2	17.0	16.9	16.7	16.6	16.5	16.3	

DEPTH:	1593	TILT:	0	RANGE:	34.8	VOS:	6011		
Bearing	+ 0.0	+ 2.8	+ 5.6	+ 8.4	+11.3	+14.1	+16.9	+19.7	
0.0	0.9	0.9	0.9	0.9	0.9	0.9	0.9	0.9	
22.5	0.9	0.9	0.9	0.9	0.9	0.9	0.9	0.9	
45.0	0.9	0.9	0.9	0.9	0.9	0.9	0.9	0.9	
67.5	0.9	0.9	0.9	0.9	0.9	0.9	0.9	0.9	
90.0	0.9	0.9	0.9	0.7	0.9	0.7	0.7	0.7	
112.5	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	
135.0	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	
157.5	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	
180.0	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	
202.5	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	
225.0	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	
247.5	0.7	0.7	0.9	0.9	0.9	0.9	0.9	0.9	
270.0	0.9	0.9	0.9	0.9	0.9	0.9	0.9	0.9	
292.5	0.9	0.9	0.9	0.9	0.9	0.9	0.9	0.9	
315.0	0.9	0.9	0.9	0.9	0.9	0.9	0.9	0.9	
337.5	0.9	0.9	0.9	0.9	0.9	0.9	0.9	0.9	

DEPTH:	1601	TILT:	0	RANGE:	34.8	VOS:	6003		
Bearing	+ 0.0	+ 2.8	+ 5.6	+ 8.4	+11.3	+14.1	+16.9	+19.7	
0.0	0.9	0.9	0.9	0.9	0.9	0.9	1.0	1.0	
22.5	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	
45.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	
67.5	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	
90.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	
112.5	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	
135.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	
157.5	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	
180.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	
202.5	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	
225.0	0.9	0.9	0.9	0.9	0.9	0.9	0.9	0.9	
247.5	0.9	0.9	0.9	0.9	0.9	0.9	0.9	0.9	
270.0	0.9	0.9	0.9	0.9	0.9	0.9	0.9	0.9	
292.5	0.9	0.9	0.9	0.9	0.9	0.9	0.9	0.9	
315.0	0.9	0.9	0.9	0.9	0.9	0.9	0.9	0.9	
337.5	0.9	0.9	0.9	0.9	0.9	0.9	0.9	0.9	

DEPTH: 1602	TILT: 0		RANGE: 34.8		VOS: 6016			
Bearing + 0.0	+ 2.8	+ 5.6	+ 8.4	+11.3	+14.1	+16.9	+19.7	
0.0	14.3	14.3	14.1	14.0	13.8	13.8	13.8	14.0
22.5	14.1	14.0	14.1	14.1	14.0	13.8	13.8	13.8
45.0	13.7	13.7	13.8	14.0	14.3	14.7	15.4	15.6
67.5	15.6	15.3	15.1	15.0	14.7	14.4	14.3	14.3
90.0	14.4	14.7	14.8	15.1	15.3	15.3	15.6	15.6
112.5	15.6	15.7	15.7	15.7	15.9	15.9	15.9	15.6
135.0	15.6	15.4	15.4	15.4	15.6	15.6	15.6	15.6
157.5	15.4	15.3	15.1	15.0	15.0	15.0	14.8	15.0
180.0	15.0	15.3	15.4	15.6	15.7	15.9	15.9	15.7
202.5	15.6	15.4	15.4	15.4	15.3	15.3	15.1	15.3
225.0	15.1	15.1	15.0	14.8	14.7	14.7	14.7	14.8
247.5	15.0	15.1	15.1	15.1	15.0	15.0	15.1	15.0
270.0	15.0	15.0	14.8	14.8	14.7	14.8	15.0	15.1
292.5	15.1	15.0	14.8	14.6	14.3	14.1	13.8	13.7
315.0	13.5	13.4	13.2	13.1	13.1	13.1	12.9	12.9
337.5	12.9	13.1	13.2	13.5	13.8	14.1	14.3	14.4

DEPTH: 1604	TILT: 0		RANGE: 34.9		VOS: 6010			
Bearing + 0.0	+ 2.8	+ 5.6	+ 8.4	+11.3	+14.1	+16.9	+19.7	
0.0	10.0	10.0	10.0	9.9	9.9	9.9	9.7	9.6
22.5	9.6	9.6	9.6	9.6	9.6	9.7	9.9	10.1
45.0	10.3	10.6	10.6	10.6	10.6	10.7	10.7	10.9
67.5	10.9	11.0	11.3	11.3	11.3	11.5	11.8	11.8
90.0	12.1	12.1	12.4	12.5	12.6	12.8	12.6	12.6
112.5	12.6	12.5	12.5	12.5	12.5	12.5	12.6	12.8
135.0	12.8	12.9	12.9	12.9	13.1	13.1	13.1	12.9
157.5	12.9	12.9	12.9	12.9	13.1	13.1	13.1	13.1
180.0	13.1	12.9	12.9	12.8	12.8	12.8	12.8	12.8
202.5	12.8	12.8	12.6	12.8	12.9	13.1	13.4	13.5
225.0	13.2	12.8	12.6	12.2	11.5	10.6	10.4	10.4
247.5	10.3	10.1	10.0	10.0	10.0	10.3	10.3	10.3
270.0	10.1	10.1	10.0	9.9	9.9	9.9	9.9	9.9
292.5	10.0	10.1	10.3	10.3	10.3	10.1	10.1	10.1
315.0	10.1	10.1	10.3	10.3	10.3	10.4	10.6	10.4
337.5	10.4	10.4	10.4	10.4	10.3	10.3	10.1	10.1

DEPTH: 1606	TILT: 0		RANGE: 34.8		VOS: 6004			
Bearing + 0.0	+ 2.8	+ 5.6	+ 8.4	+11.3	+14.1	+16.9	+19.7	
0.0	1.9	1.9	1.9	1.9	1.9	1.9	2.1	2.1
22.5	2.1	2.1	2.1	2.2	2.2	2.2	2.2	2.2
45.0	2.2	2.2	2.2	2.2	4.3	4.3	5.9	6.5
67.5	7.1	7.3	7.8	7.9	8.1	8.1	8.1	8.2
90.0	8.2	8.2	8.1	8.2	8.2	8.4	8.5	8.2
112.5	8.1	8.1	8.2	8.2	8.2	8.2	8.2	8.2
135.0	8.2	8.4	8.4	8.4	8.4	8.5	8.4	8.2
157.5	8.2	8.1	8.1	8.1	7.9	7.9	7.9	7.9
180.0	7.9	7.8	7.8	7.8	7.8	7.8	7.6	7.3
202.5	6.8	5.6	5.3	5.3	5.3	5.1	5.0	5.0
225.0	4.8	4.8	4.8	4.7	4.7	4.7	4.6	4.6
247.5	4.4	3.8	3.5	3.4	3.2	2.9	2.8	2.6
270.0	2.5	2.5	2.4	2.2	2.2	2.1	2.1	1.9
292.5	1.9	1.8	1.8	1.8	1.8	1.8	1.8	1.8
315.0	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8
337.5	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.9

DEPTH:	1608	TILT:	0	RANGE:	25.0	VOS:	6021		
Bearing	+ 0.0	+ 2.8	+ 5.6	+ 8.4	+11.3	+14.1	+16.9	+19.7	
0.0	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	
22.5	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	
45.0	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	
67.5	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	
90.0	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	
112.5	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	
135.0	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	
157.5	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	
180.0	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	
202.5	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	
225.0	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	
247.5	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	
270.0	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	
292.5	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	
315.0	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	
337.5	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	

DEPTH:	1610	TILT:	0	RANGE:	34.8	VOS:	6003		
Bearing	+ 0.0	+ 2.8	+ 5.6	+ 8.4	+11.3	+14.1	+16.9	+19.7	
0.0	11.6	11.6	11.3	11.3	11.3	11.3	11.5	11.6	
22.5	11.8	11.9	12.2	12.5	12.6	12.9	13.1	13.8	
45.0	14.8	16.3	16.0	16.0	16.0	16.2	16.0	15.9	
67.5	15.9	15.7	15.3	15.1	15.1	15.1	15.0	15.1	
90.0	15.3	15.6	15.6	15.7	15.7	15.9	15.9	16.0	
112.5	15.9	16.0	16.0	16.2	16.2	16.2	16.2	16.3	
135.0	16.3	16.3	16.3	16.3	16.5	16.6	16.7	16.7	
157.5	16.6	16.5	16.3	16.2	16.2	16.2	16.3	16.3	
180.0	16.2	16.0	15.7	15.6	15.6	15.6	15.7	16.0	
202.5	16.0	15.9	15.7	15.9	15.7	15.9	15.7	15.7	
225.0	15.9	16.0	16.5	16.5	16.5	16.5	16.3	16.3	
247.5	16.2	16.0	16.0	16.0	16.0	16.2	16.3	16.2	
270.0	15.9	15.6	15.4	15.1	14.7	14.5	13.8	12.8	
292.5	12.3	12.0	11.8	11.6	11.6	11.6	11.6	11.6	
315.0	11.6	11.5	11.5	11.3	11.3	11.5	11.9	11.8	
337.5	11.8	11.8	11.9	11.9	12.0	11.9	11.9	11.9	

DEPTH:	1612	TILT:	0	RANGE:	34.8	VOS:	6003		
Bearing	+ 0.0	+ 2.8	+ 5.6	+ 8.4	+11.3	+14.1	+16.9	+19.7	
0.0	13.2	13.2	13.2	13.1	12.9	12.8	12.8	12.8	
22.5	12.8	12.9	13.1	13.2	13.2	13.2	13.4	13.5	
45.0	13.5	13.8	14.5	14.7	15.0	16.0	16.2	16.0	
67.5	16.0	16.2	16.0	16.2	16.5	16.6	16.6	16.5	
90.0	16.3	16.3	16.3	16.3	16.2	16.2	16.2	16.2	
112.5	16.0	16.0	16.0	16.2	16.2	16.3	16.5	16.7	
135.0	16.7	16.6	16.6	16.5	16.3	16.2	16.2	16.0	
157.5	16.0	16.0	16.0	15.9	15.9	16.0	16.0	16.2	
180.0	16.2	16.0	16.0	15.7	15.4	15.3	15.1	15.0	
202.5	14.8	14.8	14.8	14.8	15.0	15.1	15.0	15.0	
225.0	15.0	14.8	14.7	14.4	14.4	14.4	14.4	14.2	
247.5	14.1	13.7	13.2	13.2	13.5	13.2	13.1	12.9	
270.0	12.9	12.8	12.6	12.6	12.6	12.6	12.6	12.5	
292.5	12.2	12.3	12.2	12.2	12.2	12.2	12.2	12.2	
315.0	12.2	12.3	12.3	12.5	12.6	12.8	12.6	12.6	
337.5	12.6	12.5	12.8	12.8	12.9	13.2	13.4	13.4	

DEPTH: 1614	TILT: 0		RANGE: 34.8		VOS: 6003			
Bearing + 0.0	+ 2.8	+ 5.6	+ 8.4	+11.3	+14.1	+16.9	+19.7	
0.0	12.6	12.5	12.5	12.3	12.5	12.6	12.8	12.9
22.5	12.9	13.2	13.2	13.2	13.2	13.2	13.2	13.2
45.0	13.4	13.5	13.7	13.8	14.2	14.8	15.3	15.4
67.5	15.4	15.4	15.4	15.6	15.7	15.7	15.7	16.0
90.0	16.2	16.3	16.5	16.3	16.2	16.0	16.3	16.5
112.5	16.6	16.5	16.5	16.5	16.5	16.3	16.2	16.0
135.0	16.0	16.2	16.3	16.6	16.9	16.9	16.9	16.7
157.5	16.6	16.6	16.3	16.5	16.6	16.7	16.9	16.7
180.0	16.6	16.6	16.3	16.9	16.9	16.7	16.6	16.5
202.5	16.6	16.6	16.5	16.3	16.3	16.2	16.0	15.9
225.0	15.9	15.6	15.4	15.7	15.4	15.3	15.1	14.8
247.5	14.8	14.7	14.5	14.1	13.8	13.2	13.1	12.9
270.0	12.9	12.8	12.8	12.6	12.6	12.6	12.6	12.8
292.5	12.9	12.9	13.1	13.1	13.1	13.1	13.1	13.2
315.0	13.2	13.2	13.1	12.9	12.8	12.8	13.1	13.2
337.5	13.4	13.4	13.4	13.2	13.2	13.2	13.1	12.9

DEPTH: 1616	TILT: 0		RANGE: 34.8		VOS: 6003			
Bearing + 0.0	+ 2.8	+ 5.6	+ 8.4	+11.3	+14.1	+16.9	+19.7	
0.0	13.4	13.2	13.4	13.4	13.4	13.4	13.2	13.4
22.5	13.4	13.4	13.4	13.4	13.5	13.8	14.0	14.1
45.0	14.2	14.7	15.0	15.1	15.4	15.6	15.6	15.3
67.5	15.3	15.1	15.3	15.3	15.4	15.4	15.4	15.4
90.0	15.4	15.6	15.7	15.9	15.9	16.0	16.0	16.0
112.5	16.3	16.5	16.6	16.6	16.7	16.9	16.7	16.9
135.0	17.0	17.0	17.0	17.0	17.0	17.0	17.0	17.0
157.5	17.2	17.2	17.0	16.9	16.7	16.6	16.5	16.5
180.0	16.5	16.5	16.2	16.2	16.0	16.0	15.9	15.7
202.5	15.7	15.6	15.4	15.3	15.1	14.8	14.8	15.0
225.0	15.3	15.4	15.6	15.7	15.4	15.3	15.3	15.1
247.5	15.1	15.0	14.8	14.7	14.4	14.4	14.4	14.2
270.0	14.2	14.1	13.8	13.7	13.4	13.4	13.2	13.1
292.5	13.1	13.1	13.2	13.2	13.4	13.4	13.2	13.2
315.0	12.9	13.2	13.2	13.4	13.2	13.2	13.2	13.2
337.5	13.2	13.1	13.1	13.1	13.1	13.2	13.2	13.2

DEPTH: 1618	TILT: 0		RANGE: 34.8		VOS: 6008			
Bearing + 0.0	+ 2.8	+ 5.6	+ 8.4	+11.3	+14.1	+16.9	+19.7	
0.0	11.9	12.1	11.9	11.9	11.8	11.9	11.8	11.9
22.5	12.1	12.2	12.3	12.3	12.5	12.5	12.3	12.5
45.0	12.5	12.6	12.6	12.9	13.1	13.2	13.2	13.4
67.5	13.4	13.5	13.8	14.1	14.1	14.3	14.6	14.6
90.0	14.6	14.6	14.6	14.6	14.6	14.7	14.7	15.0
112.5	15.0	15.0	15.0	15.0	15.3	15.4	15.4	15.7
135.0	15.9	16.0	16.0	16.2	16.3	16.3	16.2	16.0
157.5	15.9	16.0	16.0	16.2	16.2	16.2	16.0	15.9
180.0	15.7	15.6	15.4	15.4	15.4	15.3	15.3	15.0
202.5	15.0	14.8	14.7	14.8	14.8	15.0	15.1	15.3
225.0	15.0	14.4	14.1	13.7	13.4	13.1	12.9	12.8
247.5	12.8	12.8	12.8	12.6	12.5	12.6	12.6	12.8
270.0	12.6	12.5	12.3	12.3	12.3	12.3	12.5	12.5
292.5	12.5	12.3	12.3	12.2	12.1	12.1	12.1	12.1
315.0	11.8	11.8	11.6	11.8	11.6	11.6	11.8	11.8
337.5	11.8	11.9	12.2	12.3	12.2	12.2	12.1	12.1

DEPTH: 1620	TILT: 0		RANGE: 34.8		VOS: 6022			
Bearing + 0.0	+ 2.8	+ 5.6	+ 8.4	+11.3	+14.1	+16.9	+19.7	
0.0 9.7	9.6	9.6	9.4	9.4	9.4	9.4	9.4	
22.5 9.4	9.6	9.7	10.0	10.1	10.4	10.6	10.7	
45.0 10.9	10.7	10.9	10.9	11.0	11.2	11.3	11.8	
67.5 12.2	12.5	12.5	12.6	12.6	12.6	12.6	12.6	
90.0 12.8	12.6	12.6	12.6	12.6	12.5	12.3	12.2	
112.5 12.3	12.5	12.6	12.6	12.5	12.3	12.2	12.2	
135.0 12.2	12.2	12.5	12.6	12.6	12.8	12.8	12.8	
157.5 12.6	12.6	12.6	12.8	12.6	12.6	12.6	12.6	
180.0 12.6	12.5	12.3	12.3	12.2	12.2	12.1	12.1	
202.5 12.1	11.9	11.9	11.8	11.8	11.8	11.6	11.3	
225.0 11.2	10.9	10.7	10.4	10.3	10.1	10.0	9.8	
247.5 9.8	9.7	9.7	9.8	9.8	9.8	9.8	9.8	
270.0 9.8	9.8	9.8	9.8	9.8	9.8	9.8	9.8	
292.5 9.8	9.8	9.8	9.7	9.6	9.4	9.3	9.1	
315.0 9.3	9.1	9.3	9.3	9.4	9.4	9.6	9.6	
337.5 9.6	9.6	9.6	9.7	9.8	9.7	9.7	9.7	

DEPTH: 1622	TILT: 0		RANGE: 24.9		VOS: 6004			
Bearing + 0.0	+ 2.8	+ 5.6	+ 8.4	+11.3	+14.1	+16.9	+19.7	
0.0 6.9	7.1	7.2	7.6	7.9	8.3	8.4	8.6	
22.5 8.8	8.8	8.8	8.6	8.4	8.1	8.1	8.0	
45.0 7.9	7.9	7.8	7.8	7.8	7.7	7.7	7.7	
67.5 7.7	7.8	7.9	8.0	8.1	8.4	8.5	8.7	
90.0 8.8	9.2	9.4	9.8	9.8	10.0	10.1	10.2	
112.5 10.3	10.3	10.3	10.1	10.0	10.1	10.1	10.0	
135.0 10.0	10.0	9.9	9.8	9.8	9.8	9.6	9.5	
157.5 9.4	9.4	9.3	9.2	9.2	9.2	9.2	9.1	
180.0 9.1	9.0	8.9	8.7	8.5	8.4	8.0	7.7	
202.5 7.6	7.4	7.3	7.3	7.2	7.1	7.0	7.0	
225.0 6.9	6.8	6.7	6.4	6.1	5.7	5.7	5.6	
247.5 5.6	5.5	5.5	5.5	5.3	5.2	5.2	5.3	
270.0 5.5	5.6	5.6	5.7	5.7	5.9	5.8	5.9	
292.5 5.9	6.0	5.9	6.0	6.0	6.0	6.1	6.1	
315.0 6.2	6.3	6.3	6.3	6.3	6.3	6.2	6.2	
337.5 6.4	6.3	6.3	6.3	6.4	6.6	6.7	6.8	

DEPTH: 1624	TILT: 0		RANGE: 24.9		VOS: 6002			
Bearing + 0.0	+ 2.8	+ 5.6	+ 8.4	+11.3	+14.1	+16.9	+19.7	
0.0 0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	
22.5 0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	
45.0 0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	
67.5 0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	
90.0 0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	
112.5 0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	
135.0 0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	
157.5 0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	
180.0 0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	
202.5 0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	
225.0 0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	
247.5 0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	
270.0 0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	
292.5 0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	
315.0 0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	
337.5 0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	

DEPTH:	1625	TILT:	0	RANGE:	24.9	VOS:	6003		
Bearing	+ 0.0	+ 2.8	+ 5.6	+ 8.4	+11.3	+14.1	+16.9	+19.7	
0.0	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	
22.5	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	
45.0	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	
67.5	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	
90.0	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	
112.5	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	
135.0	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	
157.5	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	
180.0	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	
202.5	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	
225.0	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	
247.5	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	
270.0	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	
292.5	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	
315.0	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	
337.5	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	

DEPTH:	1630	TILT:	0	RANGE:	49.8	VOS:	6004		
Bearing	+ 0.0	+ 2.8	+ 5.6	+ 8.4	+11.3	+14.1	+16.9	+19.7	
0.0	1.3	1.3	1.3	1.3	1.3	1.0	1.3	1.3	
22.5	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	
45.0	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	
67.5	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	
90.0	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	
112.5	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	
135.0	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	
157.5	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	
180.0	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	
202.5	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	
225.0	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	
247.5	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	
270.0	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	
292.5	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	
315.0	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	
337.5	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	

DEPTH:	1655	TILT:	0	RANGE:	49.8	VOS:	6004		
Bearing	+ 0.0	+ 2.8	+ 5.6	+ 8.4	+11.3	+14.1	+16.9	+19.7	
0.0	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	
22.5	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	
45.0	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	
67.5	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	
90.0	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	
112.5	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	
135.0	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	
157.5	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	
180.0	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	
202.5	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	
225.0	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	
247.5	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	
270.0	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	
292.5	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	
315.0	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	
337.5	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	

DEPTH:	1656	TILT:	0	RANGE:	49.8	VOS:	6002		
Bearing	+ 0.0	+ 2.8	+ 5.6	+ 8.4	+11.3	+14.1	+16.9	+19.7	
0.0	18.3	18.5	18.9	18.9	18.9	19.1	19.3	19.5	
22.5	20.0	20.0	20.2	20.4	20.6	20.8	21.0	21.2	
45.0	21.4	21.2	21.2	21.4	21.6	21.6	21.6	21.6	
67.5	21.8	22.1	22.1	21.8	22.3	22.3	22.3	22.5	
90.0	22.5	22.9	23.1	23.1	22.9	22.7	22.3	22.3	
112.5	22.3	22.3	22.5	22.9	23.1	22.5	22.3	22.3	
135.0	22.3	22.3	22.3	22.3	22.3	22.1	22.1	21.8	
157.5	21.6	21.8	22.1	22.1	22.3	22.3	22.3	22.3	
180.0	22.1	21.8	21.6	21.6	21.4	21.2	21.0	21.2	
202.5	21.6	21.6	21.8	21.8	21.8	22.1	22.1	22.3	
225.0	22.3	22.3	22.3	22.3	22.7	22.7	22.9	23.1	
247.5	23.1	23.3	23.3	23.5	23.3	23.3	23.1	22.9	
270.0	23.1	22.7	22.5	22.1	21.6	21.4	20.8	20.0	
292.5	18.7	17.9	17.2	16.8	16.6	16.4	16.4	16.4	
315.0	16.4	16.6	16.6	16.6	16.6	16.8	17.0	17.0	
337.5	17.2	17.4	17.4	17.6	17.6	18.1	18.1	18.3	

DEPTH:	1657	TILT:	0	RANGE:	49.8	VOS:	6002		
Bearing	+ 0.0	+ 2.8	+ 5.6	+ 8.4	+11.3	+14.1	+16.9	+19.7	
0.0	16.8	16.8	16.8	17.0	17.0	17.2	17.2	17.4	
22.5	17.4	17.6	17.6	17.6	17.6	17.6	17.9	17.9	
45.0	18.1	18.3	18.3	18.7	18.7	18.9	18.9	19.1	
67.5	19.3	19.7	20.2	20.6	21.0	21.6	22.1	22.5	
90.0	22.9	23.5	23.5	23.5	23.1	23.1	23.1	23.1	
112.5	23.1	23.1	23.1	22.9	22.7	22.9	23.1	23.1	
135.0	22.7	22.7	22.7	22.9	22.9	22.7	22.7	22.9	
157.5	23.1	23.1	23.3	22.9	23.1	22.9	22.5	22.5	
180.0	22.5	22.5	22.5	22.7	22.7	22.7	22.7	22.7	
202.5	22.5	22.7	22.7	22.7	22.7	22.7	22.7	22.7	
225.0	22.7	22.7	22.7	22.7	22.7	22.5	22.5	22.5	
247.5	22.7	22.5	22.7	22.7	22.7	22.9	22.7	22.7	
270.0	22.5	22.5	22.3	22.3	21.6	21.0	20.2	19.3	
292.5	18.5	17.9	17.6	17.2	16.8	16.6	16.4	16.4	
315.0	16.2	16.2	16.4	16.4	16.8	16.6	16.6	16.6	
337.5	16.2	16.2	16.4	16.4	16.8	16.8	16.8	16.8	

DEPTH:	1659	TILT:	0	RANGE:	49.8	VOS:	6004		
Bearing	+ 0.0	+ 2.8	+ 5.6	+ 8.4	+11.3	+14.1	+16.9	+19.7	
0.0	16.6	16.6	16.8	17.0	17.0	17.0	17.0	17.0	
22.5	17.0	16.8	16.8	16.8	16.8	16.8	17.0	17.0	
45.0	17.0	17.2	17.4	17.6	18.1	18.5	18.9	19.1	
67.5	19.5	19.7	20.2	20.6	21.0	21.6	21.8	22.0	
90.0	22.3	22.5	22.5	22.5	22.7	22.7	22.7	22.7	
112.5	22.3	21.8	22.0	22.0	22.0	22.0	22.0	22.3	
135.0	22.3	22.5	22.5	22.3	22.5	22.3	22.5	22.7	
157.5	22.9	22.9	22.9	22.9	22.7	22.7	22.7	22.7	
180.0	22.9	22.9	22.9	22.7	22.7	22.7	22.5	22.5	
202.5	22.5	22.5	22.3	22.0	21.6	21.4	21.2	21.2	
225.0	21.0	20.8	20.6	20.4	20.2	19.9	19.7	19.5	
247.5	19.3	19.1	18.9	19.5	19.5	19.5	19.7	19.5	
270.0	19.7	19.5	19.3	18.7	18.7	18.3	18.3	18.1	
292.5	17.8	17.6	17.6	17.6	17.4	17.4	17.4	17.2	
315.0	17.2	17.2	17.0	16.8	16.8	16.8	16.6	16.6	
337.5	16.4	16.4	16.4	16.4	16.2	16.4	16.2	16.4	

DEPTH:	1661	TILT:	0	RANGE:	49.8	VOS:	6022		
Bearing	+ 0.0	+ 2.8	+ 5.6	+ 8.4	+11.3	+14.1	+16.9	+19.7	
0.0	17.4	17.4	17.4	17.6	17.6	17.9	17.9	18.1	
22.5	17.9	17.9	18.1	18.1	18.1	18.1	18.1	18.3	
45.0	18.3	18.5	18.5	18.7	18.7	18.9	19.1	19.5	
67.5	20.0	20.4	20.6	21.6	21.8	21.8	22.3	22.7	
90.0	22.9	23.1	22.9	22.7	22.7	22.9	22.9	23.1	
112.5	23.1	23.1	23.1	23.1	23.3	23.3	23.3	23.5	
135.0	23.5	23.5	23.5	23.3	22.9	22.7	22.7	22.7	
157.5	22.9	22.9	22.9	22.9	22.9	22.9	22.5	22.5	
180.0	22.3	22.5	22.5	22.5	22.3	22.3	22.7	22.7	
202.5	22.9	22.7	22.7	21.8	21.4	20.8	20.6	20.2	
225.0	19.7	19.5	19.3	18.9	18.5	18.3	18.3	18.5	
247.5	18.5	18.9	18.7	18.5	18.1	18.1	18.1	17.9	
270.0	17.6	17.6	17.6	17.9	18.1	17.9	17.9	17.6	
292.5	17.6	17.6	17.6	17.9	17.9	17.9	17.4	17.4	
315.0	17.6	17.4	17.6	17.6	17.4	17.6	17.6	17.6	
337.5	17.6	17.9	17.9	17.9	17.6	17.6	17.4	17.4	

DEPTH:	1663	TILT:	0	RANGE:	49.8	VOS:	6003		
Bearing	+ 0.0	+ 2.8	+ 5.6	+ 8.4	+11.3	+14.1	+16.9	+19.7	
0.0	17.8	18.1	18.3	18.3	18.5	18.5	18.7	18.7	
22.5	18.7	18.5	18.3	18.1	18.3	18.3	18.3	18.3	
45.0	18.3	18.7	18.7	18.9	18.7	18.9	19.1	19.5	
67.5	19.9	20.6	21.2	21.8	22.3	22.5	22.7	23.1	
90.0	23.5	23.9	23.7	24.1	23.9	23.7	23.7	23.3	
112.5	23.1	22.9	23.1	23.1	23.1	22.9	22.7	22.5	
135.0	22.3	22.0	21.6	21.6	21.6	21.6	21.6	21.2	
157.5	21.0	20.8	20.8	20.6	20.6	20.6	20.6	20.6	
180.0	20.6	20.4	20.4	20.2	19.9	19.7	19.5	19.3	
202.5	19.3	19.1	19.1	18.9	18.9	19.3	19.5	19.3	
225.0	19.3	19.3	19.3	19.3	19.3	19.5	19.7	19.5	
247.5	19.5	19.1	18.9	18.7	18.3	18.3	18.1	18.1	
270.0	17.8	17.6	17.6	17.6	17.4	17.2	17.2	17.2	
292.5	17.2	17.2	17.0	17.0	17.0	16.8	16.8	16.8	
315.0	16.8	17.0	17.2	17.6	17.6	17.6	17.6	17.4	
337.5	17.2	17.2	17.2	17.2	17.0	17.2	17.4	17.6	

DEPTH:	1665	TILT:	0	RANGE:	49.8	VOS:	6004		
Bearing	+ 0.0	+ 2.8	+ 5.6	+ 8.4	+11.3	+14.1	+16.9	+19.7	
0.0	14.5	14.7	14.5	14.5	14.5	14.5	14.3	14.5	
22.5	14.3	14.3	14.3	14.1	13.9	13.9	13.9	13.9	
45.0	14.1	14.1	14.7	15.1	15.5	16.0	16.6	17.2	
67.5	17.4	18.5	19.3	19.5	19.3	20.8	21.0	21.6	
90.0	22.0	22.3	22.9	23.3	23.5	23.5	23.7	23.9	
112.5	24.1	24.4	24.4	24.6	24.4	24.1	23.9	23.7	
135.0	23.5	23.3	23.1	22.9	22.7	22.7	22.5	22.5	
157.5	22.5	22.0	21.8	21.6	21.4	21.2	21.2	21.4	
180.0	21.4	21.4	21.2	21.0	20.4	20.2	20.2	20.2	
202.5	20.2	19.9	19.7	19.7	19.5	19.5	19.5	19.3	
225.0	19.1	19.1	19.1	19.1	19.1	19.5	19.5	19.5	
247.5	19.3	18.7	18.5	17.6	17.2	17.2	17.2	17.2	
270.0	16.8	16.6	16.4	16.4	16.4	16.2	16.0	15.5	
292.5	15.1	14.9	14.7	14.5	14.3	14.3	14.1	14.1	
315.0	13.9	13.6	13.6	13.4	13.6	13.6	13.9	13.9	
337.5	13.9	13.9	13.9	13.9	14.1	14.1	14.3	14.5	

DEPTH:	1667	TILT:	0	RANGE:	49.8	VOS:	6002		
Bearing	+ 0.0	+ 2.8	+ 5.6	+ 8.4	+11.3	+14.1	+16.9	+19.7	
0.0	12.4	12.4	12.4	12.6	12.6	12.8	12.8	13.0	
22.5	13.2	13.4	13.7	13.7	13.9	14.3	15.3	15.8	
45.0	15.8	16.0	16.2	16.4	16.8	17.0	17.2	17.9	
67.5	18.3	19.1	19.5	20.2	20.6	21.2	21.6	22.1	
90.0	22.1	22.1	22.1	22.3	22.5	22.5	22.7	22.7	
112.5	22.9	22.9	22.9	22.9	22.7	23.1	23.1	23.1	
135.0	22.7	22.3	22.3	22.1	21.8	21.6	21.4	21.2	
157.5	20.8	20.6	20.2	20.0	19.7	19.5	19.3	19.3	
180.0	19.3	19.1	19.1	19.1	19.1	19.5	19.5	19.3	
202.5	19.1	19.1	19.1	18.9	19.3	19.3	19.3	19.3	
225.0	19.3	19.1	19.1	19.3	19.3	19.3	19.3	18.9	
247.5	18.7	18.5	18.1	18.1	18.1	18.3	18.3	18.3	
270.0	18.5	18.5	18.5	18.3	18.3	18.1	17.9	17.9	
292.5	18.1	18.1	17.9	17.6	17.4	16.4	16.0	15.3	
315.0	14.9	14.1	13.7	13.4	13.0	12.8	12.6	12.4	
337.5	12.2	12.2	12.0	12.0	12.2	12.2	12.4	12.4	

DEPTH:	1669	TILT:	0	RANGE:	49.8	VOS:	6012		
Bearing	+ 0.0	+ 2.8	+ 5.6	+ 8.4	+11.3	+14.1	+16.9	+19.7	
0.0	11.3	11.3	11.3	11.3	11.3	11.3	11.3	11.3	
22.5	11.3	11.3	11.3	11.6	11.6	11.8	12.0	12.2	
45.0	12.4	12.6	13.2	13.2	13.4	13.7	13.9	14.5	
67.5	15.3	16.2	17.2	18.5	20.2	21.2	22.1	22.5	
90.0	23.1	23.5	23.5	23.5	23.1	23.1	22.7	22.5	
112.5	22.3	22.1	21.8	21.8	21.6	21.4	21.4	21.4	
135.0	21.2	21.0	20.6	20.4	20.2	20.0	19.7	19.3	
157.5	19.1	18.9	18.9	18.9	19.1	19.1	19.1	18.9	
180.0	18.9	18.9	19.1	19.3	19.5	19.3	19.1	18.9	
202.5	18.9	18.9	18.9	18.7	18.7	18.3	18.3	18.1	
225.0	17.9	17.4	17.4	17.4	17.2	17.2	17.0	17.0	
247.5	16.8	16.8	16.6	16.6	16.4	16.2	16.0	15.8	
270.0	15.3	14.9	14.5	14.3	14.1	14.1	13.9	13.4	
292.5	13.4	12.8	12.6	12.2	12.2	11.8	11.8	11.6	
315.0	11.3	11.3	11.1	11.1	11.1	10.9	11.1	10.9	
337.5	11.1	11.1	11.1	11.3	11.1	11.3	11.3	11.3	

DEPTH:	1671	TILT:	0	RANGE:	49.8	VOS:	6004		
Bearing	+ 0.0	+ 2.8	+ 5.6	+ 8.4	+11.3	+14.1	+16.9	+19.7	
0.0	10.1	9.9	9.9	9.9	9.7	9.7	9.7	9.7	
22.5	9.7	9.7	9.7	9.7	9.9	10.1	10.5	10.9	
45.0	11.5	12.2	12.6	13.0	13.6	14.3	15.1	15.7	
67.5	16.4	17.0	17.4	18.1	18.5	18.7	18.7	19.1	
90.0	19.3	19.5	19.3	19.3	19.5	19.5	19.3	19.3	
112.5	19.3	19.3	19.5	19.3	19.3	19.1	18.9	18.9	
135.0	18.9	18.9	19.1	19.5	19.5	19.5	19.3	19.1	
157.5	19.1	18.9	18.9	18.9	18.7	18.7	18.5	18.5	
180.0	18.3	18.3	18.3	18.3	18.3	18.5	18.5	18.3	
202.5	18.1	18.1	17.6	17.8	17.8	17.8	18.1	18.1	
225.0	17.8	17.8	17.6	17.6	17.6	17.6	17.6	17.6	
247.5	17.4	17.2	17.0	17.0	17.0	16.8	17.0	17.2	
270.0	17.0	17.2	17.2	17.2	17.0	16.6	16.6	16.4	
292.5	16.6	16.4	16.2	16.0	15.5	14.7	14.3	13.6	
315.0	13.0	12.8	12.4	12.2	12.0	11.8	11.5	11.1	
337.5	10.9	10.9	10.7	10.5	10.5	10.3	10.3	10.1	

DEPTH: 1673	TILT: 0		RANGE: 49.8		VOS: 6004			
Bearing + 0.0	+ 2.8	+ 5.6	+ 8.4	+11.3	+14.1	+16.9	+19.7	
0.0 15.3	15.3	15.7	16.0	16.4	16.6	16.8	16.8	
22.5 16.8	16.8	17.0	17.0	17.2	17.2	17.4	17.6	
45.0 17.6	17.8	18.1	18.3	18.7	18.9	19.3	19.3	
67.5 19.3	19.5	19.5	19.7	19.9	20.2	20.6	21.2	
90.0 21.6	22.3	22.7	23.1	23.1	23.1	22.7	22.3	
112.5 22.3	22.0	21.8	21.6	21.6	21.8	22.0	22.0	
135.0 22.3	22.7	22.9	23.1	23.1	23.1	23.1	22.9	
157.5 22.9	22.7	22.7	22.7	22.7	22.7	22.7	22.5	
180.0 22.5	22.5	22.5	22.5	22.5	22.7	22.7	22.7	
202.5 22.7	22.5	22.7	22.5	22.5	22.5	22.5	22.5	
225.0 22.5	22.7	22.7	22.7	22.5	22.7	22.7	22.7	
247.5 22.7	22.7	23.1	23.5	23.7	23.9	23.9	23.5	
270.0 23.3	23.1	22.7	22.7	22.7	22.9	22.9	22.9	
292.5 22.9	22.7	22.5	22.0	21.8	21.4	20.6	19.9	
315.0 19.5	18.9	18.7	18.3	18.1	17.8	17.2	16.8	
337.5 16.6	16.2	16.0	15.7	15.5	15.5	15.3	15.1	

DEPTH: 1675	TILT: 0		RANGE: 49.8		VOS: 6004			
Bearing + 0.0	+ 2.8	+ 5.6	+ 8.4	+11.3	+14.1	+16.9	+19.7	
0.0 15.3	15.7	16.0	16.0	16.2	16.2	16.2	16.2	
22.5 16.4	16.4	17.4	17.6	17.4	17.4	17.6	17.6	
45.0 17.6	17.8	18.3	18.5	18.7	18.9	19.3	19.7	
67.5 20.2	20.6	20.6	20.6	20.8	20.8	21.0	21.0	
90.0 21.2	21.4	21.6	21.6	21.6	21.6	21.4	21.4	
112.5 21.4	21.4	21.4	21.4	21.6	21.6	21.6	21.4	
135.0 21.6	21.4	21.4	21.2	21.0	20.8	20.6	20.4	
157.5 20.2	20.2	20.2	20.2	20.2	20.2	19.7	19.3	
180.0 19.1	18.9	18.9	18.7	18.7	18.7	18.7	18.5	
202.5 18.1	17.6	17.4	17.4	17.4	17.4	17.4	17.4	
225.0 17.4	17.6	17.6	17.6	17.8	17.8	18.1	17.8	
247.5 18.1	18.1	17.8	18.3	18.3	18.3	18.3	18.3	
270.0 18.1	17.8	17.6	17.4	17.4	17.4	17.4	17.8	
292.5 17.8	17.8	17.6	17.4	17.0	16.6	16.2	16.0	
315.0 15.7	15.7	15.7	15.7	15.7	15.5	15.5	15.5	
337.5 15.7	15.7	15.7	15.5	15.5	15.3	15.3	15.3	

DEPTH: 1677	TILT: 0		RANGE: 49.8		VOS: 6004			
Bearing + 0.0	+ 2.8	+ 5.6	+ 8.4	+11.3	+14.1	+16.9	+19.7	
0.0 16.4	16.6	16.6	16.8	16.8	17.0	17.2	17.2	
22.5 17.2	17.0	17.0	17.0	17.2	17.4	17.6	17.8	
45.0 18.3	18.1	18.1	17.8	18.1	18.3	18.3	18.7	
67.5 19.1	19.5	20.2	21.0	21.2	21.0	20.8	20.6	
90.0 20.6	20.4	20.6	20.8	21.0	21.0	21.2	21.2	
112.5 21.2	21.4	21.4	21.4	21.6	21.8	21.8	21.8	
135.0 21.8	21.6	21.4	21.4	21.2	20.8	20.4	20.2	
157.5 19.9	19.9	19.9	19.9	19.5	19.5	19.5	19.3	
180.0 19.1	18.7	18.7	18.3	18.1	17.8	17.6	17.6	
202.5 17.6	17.6	17.4	17.4	17.2	17.2	16.8	16.6	
225.0 16.6	16.8	17.0	17.4	17.6	17.6	17.8	17.8	
247.5 17.8	17.8	17.8	17.8	17.8	18.1	18.1	18.1	
270.0 17.8	17.6	17.6	17.4	17.4	17.2	17.2	17.2	
292.5 17.0	16.8	16.8	16.6	16.6	16.4	16.4	16.4	
315.0 16.4	16.6	16.8	17.0	17.4	17.4	17.4	17.4	
337.5 17.0	16.8	16.8	16.8	16.6	16.4	16.4	16.6	

DEPTH:	1679	TILT:	0	RANGE:	49.8	VOS:	6005		
Bearing	+ 0.0	+ 2.8	+ 5.6	+ 8.4	+11.3	+14.1	+16.9	+19.7	
0.0	16.0	16.0	16.2	16.2	16.2	16.2	16.2	16.0	
22.5	16.0	15.7	15.7	15.5	15.7	16.0	16.4	16.6	
45.0	17.0	17.2	17.6	17.6	17.8	18.3	18.5	19.1	
67.5	19.9	20.6	21.2	21.8	22.0	21.6	21.0	20.6	
90.0	20.2	20.2	19.9	19.9	19.7	19.7	19.5	19.5	
112.5	19.9	20.8	21.8	22.7	23.1	23.3	23.3	23.3	
135.0	23.5	23.3	23.1	22.7	22.0	21.2	21.0	20.4	
157.5	20.2	20.2	19.9	19.7	19.5	19.5	19.5	19.5	
180.0	19.5	19.3	18.9	18.7	18.9	19.1	19.1	19.1	
202.5	18.9	18.9	18.9	18.7	18.5	18.3	18.3	18.1	
225.0	18.3	18.3	18.3	18.5	18.5	18.5	18.5	18.5	
247.5	18.3	18.3	18.1	18.1	17.8	17.6	17.6	17.6	
270.0	17.4	17.2	17.2	17.0	17.0	17.0	17.0	17.0	
292.5	17.2	17.4	17.6	17.8	17.6	17.6	17.6	17.6	
315.0	17.4	17.0	16.6	16.4	16.2	16.2	16.0	16.0	
337.5	16.0	16.0	16.0	16.0	16.0	15.7	16.0	16.0	

DEPTH:	1681	TILT:	0	RANGE:	49.8	VOS:	6013		
Bearing	+ 0.0	+ 2.8	+ 5.6	+ 8.4	+11.3	+14.1	+16.9	+19.7	
0.0	13.7	13.7	13.2	13.0	12.6	12.6	12.6	12.4	
22.5	12.6	12.6	12.8	12.8	13.0	13.0	13.0	13.0	
45.0	13.2	13.2	13.7	14.1	14.7	14.9	16.2	17.2	
67.5	18.5	19.7	20.6	21.2	21.8	22.5	22.9	23.5	
90.0	23.9	24.2	24.4	24.4	24.2	24.2	24.2	23.9	
112.5	23.9	24.2	24.4	24.6	24.8	24.8	24.8	24.8	
135.0	24.8	24.6	24.6	24.4	24.2	23.9	23.9	23.7	
157.5	23.7	23.7	23.5	23.3	23.3	23.3	23.5	23.5	
180.0	23.1	22.9	21.6	20.2	18.3	16.8	15.8	14.7	
202.5	14.3	14.1	13.9	13.9	13.7	13.7	13.7	13.7	
225.0	13.4	13.4	13.4	13.4	13.4	13.4	13.4	13.4	
247.5	13.4	13.4	13.4	13.4	13.4	13.7	13.7	13.7	
270.0	13.7	13.4	13.4	13.4	14.9	14.9	15.1	15.1	
292.5	15.3	15.8	16.0	16.0	16.0	15.8	15.3	15.1	
315.0	15.1	14.9	14.5	14.3	14.1	13.9	13.4	13.4	
337.5	13.4	13.4	13.4	13.7	13.4	13.4	13.4	13.7	

DEPTH:	1683	TILT:	0	RANGE:	49.8	VOS:	6007		
Bearing	+ 0.0	+ 2.8	+ 5.6	+ 8.4	+11.3	+14.1	+16.9	+19.7	
0.0	20.8	21.0	21.0	21.0	21.0	21.0	21.0	21.0	
22.5	21.2	21.4	21.4	21.6	21.6	21.6	21.6	21.6	
45.0	21.8	21.6	21.6	21.4	21.4	21.8	22.7	23.7	
67.5	24.4	25.0	25.2	25.2	25.2	24.8	24.6	24.4	
90.0	24.2	23.9	23.9	23.9	23.9	24.2	24.4	24.4	
112.5	24.6	25.0	25.0	25.0	24.8	24.6	24.8	24.8	
135.0	24.6	24.6	24.4	24.4	24.6	24.8	24.4	24.2	
157.5	23.7	23.5	23.5	23.7	23.9	23.9	24.2	24.4	
180.0	24.4	24.6	24.6	24.4	24.4	24.2	24.2	23.9	
202.5	23.9	23.9	23.9	23.7	23.5	23.3	22.9	22.7	
225.0	22.7	22.5	22.5	22.3	22.1	21.8	21.8	22.1	
247.5	21.8	21.8	21.8	21.8	21.8	21.8	21.8	21.4	
270.0	21.2	21.0	21.0	20.8	20.4	20.4	20.2	20.2	
292.5	20.0	20.0	20.0	19.7	19.7	19.7	20.0	20.2	
315.0	20.0	19.7	19.7	20.0	20.2	20.6	20.8	21.0	
337.5	21.2	21.4	21.4	21.2	21.0	21.0	20.8	20.8	

DEPTH: 1685	TILT: 0	RANGE: 49.8	VOS: 6014				
Bearing + 0.0	+ 2.8	+ 5.6	+ 8.4	+11.3	+14.1	+16.9	+19.7
0.0 9.7	9.7	9.7	9.9	9.7	9.7	9.9	10.1
22.5 18.3	19.1	20.2	21.2	22.5	24.1	23.9	24.1
45.0 24.4	24.6	24.6	24.4	24.1	24.1	24.1	24.4
67.5 24.1	23.7	23.1	22.9	22.3	21.8	21.4	21.2
90.0 20.6	20.2	19.9	19.9	19.7	19.5	19.5	19.5
112.5 19.7	19.7	19.7	19.7	19.9	19.9	19.9	20.2
135.0 20.6	20.6	21.0	21.4	21.6	21.8	22.0	21.8
157.5 21.6	21.8	21.6	21.8	21.8	22.0	22.0	21.6
180.0 21.8	21.6	21.6	21.6	21.4	21.4	21.4	21.6
202.5 21.8	21.8	21.6	21.4	20.8	20.8	20.6	20.6
225.0 20.6	19.9	18.3	15.7	14.5	14.3	13.6	13.2
247.5 12.8	12.6	12.2	11.5	11.1	10.5	9.9	9.7
270.0 9.0	8.8	8.6	8.6	8.4	8.6	8.6	8.6
292.5 8.8	9.0	9.2	9.2	9.2	9.2	9.2	9.4
315.0 9.4	9.2	9.4	9.2	9.2	9.2	9.2	9.2
337.5 9.2	9.2	9.2	9.2	9.2	9.2	9.4	9.4

DEPTH: 1687	TILT: 0	RANGE: 49.8	VOS: 6007				
Bearing + 0.0	+ 2.8	+ 5.6	+ 8.4	+11.3	+14.1	+16.9	+19.7
0.0 17.0	17.0	17.2	17.2	17.2	17.2	17.2	17.0
22.5 17.0	22.9	22.9	22.7	22.7	22.5	22.7	22.9
45.0 22.9	22.9	23.1	23.1	23.1	22.7	22.3	22.7
67.5 22.7	22.9	22.7	23.3	23.5	23.3	23.3	23.1
90.0 23.1	23.3	23.5	23.5	23.3	22.7	22.3	21.4
112.5 20.8	20.6	20.2	20.2	20.2	20.0	20.0	19.5
135.0 19.5	19.5	19.3	19.3	19.3	19.1	19.1	19.3
157.5 19.3	19.1	19.1	19.1	18.9	18.9	19.1	19.3
180.0 19.7	20.0	19.7	19.7	20.0	20.2	20.4	20.6
202.5 20.6	20.4	20.4	20.6	20.6	20.6	20.6	20.4
225.0 20.6	20.2	20.0	19.7	19.5	19.5	19.5	19.7
247.5 19.5	19.3	19.1	18.9	18.7	18.7	18.3	18.1
270.0 17.4	16.8	16.4	16.2	16.0	16.2	16.0	16.2
292.5 16.2	16.0	16.0	16.0	15.8	15.8	15.8	15.8
315.0 16.0	16.0	16.0	16.2	16.2	16.2	16.2	16.4
337.5 16.4	16.6	16.4	16.6	16.6	16.8	16.8	16.8

DEPTH: 1689	TILT: 0	RANGE: 74.6	VOS: 6006				
Bearing + 0.0	+ 2.8	+ 5.6	+ 8.4	+11.3	+14.1	+16.9	+19.7
0.0 1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6
22.5 1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6
45.0 1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9
67.5 1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9
90.0 1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9
112.5 1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9
135.0 1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9
157.5 1.9	2.2	2.2	2.2	2.2	2.5	2.5	2.5
180.0 2.5	2.5	2.5	2.5	2.8	2.8	2.8	2.8
202.5 2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8
225.0 2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8
247.5 2.8	2.8	2.8	2.5	2.5	2.5	2.5	2.5
270.0 2.5	2.2	2.2	2.2	2.2	2.2	2.2	1.9
292.5 1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9
315.0 1.9	1.9	1.9	1.9	2.2	2.2	2.2	1.9
337.5 1.9	1.9	1.9	1.9	1.9	1.9	1.6	1.6

DEPTH: 1691	TILT: 0		RANGE: 74.7		VOS: 6007			
Bearing + 0.0	+ 2.8	+ 5.6	+ 8.4	+11.3	+14.1	+16.9	+19.7	
0.0	1.9	1.9	1.9	1.9	1.9	1.9	1.9	
22.5	1.9	1.9	1.9	1.9	1.9	1.9	1.9	
45.0	1.9	1.9	1.9	1.9	1.9	1.9	1.9	
67.5	1.9	1.9	1.9	1.9	1.9	1.9	1.9	
90.0	1.9	1.9	1.9	1.9	1.9	1.9	1.9	
112.5	1.9	1.9	1.9	1.9	2.2	1.9	1.9	
135.0	1.9	1.9	1.9	1.9	1.9	1.9	1.9	
157.5	1.9	1.9	1.9	1.9	1.9	1.9	1.9	
180.0	2.2	2.2	2.2	2.2	2.5	2.5	2.5	
202.5	2.5	2.5	2.8	2.8	2.8	2.8	2.8	
225.0	2.5	2.5	2.5	2.5	2.5	2.5	2.5	
247.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5	
270.0	2.5	2.5	2.5	2.5	2.5	2.5	2.5	
292.5	2.5	2.5	2.5	2.5	2.5	2.8	2.5	
315.0	2.5	2.5	2.5	2.5	2.5	2.2	2.2	
337.5	2.2	2.2	2.2	2.2	2.2	2.2	1.9	1.9

DEPTH: 1693	TILT: 0		RANGE: 74.7		VOS: 6005			
Bearing + 0.0	+ 2.8	+ 5.6	+ 8.4	+11.3	+14.1	+16.9	+19.7	
0.0	22.4	22.7	23.0	23.3	23.6	23.9	23.9	24.3
22.5	24.3	24.6	24.9	25.5	26.2	26.5	26.5	26.5
45.0	26.5	26.5	26.5	26.8	26.8	26.8	27.1	27.1
67.5	27.4	27.7	27.7	28.0	28.0	28.4	28.0	28.4
90.0	28.4	28.4	28.0	27.7	27.7	27.7	27.4	27.1
112.5	27.1	27.1	27.1	27.1	26.8	27.1	27.1	27.1
135.0	27.1	27.1	27.1	27.1	26.8	26.2	25.8	25.8
157.5	25.5	25.8	25.5	25.2	25.2	24.9	24.9	24.9
180.0	24.6	24.9	24.6	24.3	24.3	24.3	23.9	24.3
202.5	24.3	24.3	24.6	24.6	24.6	24.3	24.3	24.3
225.0	24.3	24.3	24.6	24.3	24.3	23.9	23.6	23.3
247.5	23.3	23.3	23.3	22.7	22.7	23.0	23.0	22.7
270.0	22.7	22.4	22.1	22.1	21.7	21.7	21.7	21.7
292.5	21.7	21.4	21.4	21.1	21.1	21.1	20.8	20.8
315.0	20.8	21.1	21.1	21.4	21.4	21.7	21.7	21.4
337.5	21.7	21.7	22.1	22.1	22.4	22.4	22.1	22.1

DEPTH: 1695	TILT: 0		RANGE: 74.7		VOS: 6009			
Bearing + 0.0	+ 2.8	+ 5.6	+ 8.4	+11.3	+14.1	+16.9	+19.7	
0.0	22.7	22.7	22.7	22.7	23.0	23.0	23.6	
22.5	23.9	24.3	24.6	25.2	25.2	25.2	25.5	25.8
45.0	25.8	25.8	25.8	26.2	26.5	26.5	26.8	26.8
67.5	27.1	27.4	27.7	28.4	28.7	29.0	29.3	29.0
90.0	29.3	29.0	29.0	29.0	29.3	29.3	29.3	29.6
112.5	29.3	29.6	29.6	29.9	30.2	30.2	30.6	29.9
135.0	29.9	29.6	29.3	29.0	29.0	28.7	28.7	28.7
157.5	29.0	29.0	29.0	29.0	28.4	28.4	28.4	28.4
180.0	28.0	28.0	27.7	27.7	27.1	26.8	26.8	27.1
202.5	27.1	27.1	26.8	27.1	27.1	26.8	26.5	26.2
225.0	26.2	25.8	25.5	25.5	25.2	24.6	24.6	24.3
247.5	24.3	24.3	24.3	23.9	24.3	24.3	24.6	24.6
270.0	24.6	24.3	24.3	24.3	23.9	23.9	23.9	23.6
292.5	23.6	23.6	23.3	23.0	23.3	23.0	23.0	22.7
315.0	23.0	22.7	22.7	23.0	23.0	23.0	23.0	23.3
337.5	23.3	23.3	23.3	23.0	23.0	23.0	22.7	22.7

DEPTH: 1697	TILT: 0		RANGE: 74.7		VOS: 6016			
Bearing + 0.0	+ 2.8	+ 5.6	+ 8.4	+11.3	+14.1	+16.9	+19.7	
0.0	22.7	23.0	23.6	23.6	23.9	24.6	24.9	24.9
22.5	25.5	25.5	25.8	26.2	25.5	25.8	25.5	25.5
45.0	25.8	25.8	25.8	26.5	26.5	26.8	27.1	27.4
67.5	27.7	28.0	28.4	28.4	28.4	28.4	28.4	29.0
90.0	28.7	28.7	29.0	29.0	29.0	28.7	28.7	28.7
112.5	28.7	28.7	28.4	28.4	28.4	28.7	28.7	28.4
135.0	28.4	28.4	28.4	28.7	28.4	28.4	28.4	28.4
157.5	28.0	28.0	28.4	28.4	28.0	28.0	28.4	28.4
180.0	28.4	28.0	27.7	27.7	27.4	27.4	27.4	27.4
202.5	27.4	27.7	27.7	27.4	27.1	26.8	26.5	26.5
225.0	26.5	26.5	26.5	26.2	26.2	26.2	25.8	25.5
247.5	25.2	24.9	24.3	24.3	23.9	23.6	23.3	23.3
270.0	23.0	23.0	22.7	22.7	22.4	22.1	22.1	22.1
292.5	22.1	22.1	22.4	22.4	22.4	22.4	22.4	22.4
315.0	22.4	22.4	22.7	22.4	22.4	22.4	22.4	22.7
337.5	22.7	22.7	22.7	22.7	22.1	22.1	22.1	22.4

DEPTH: 1699	TILT: 0		RANGE: 74.7		VOS: 6008			
Bearing + 0.0	+ 2.8	+ 5.6	+ 8.4	+11.3	+14.1	+16.9	+19.7	
0.0	25.2	25.5	25.5	26.1	26.8	26.8	27.1	27.1
22.5	26.8	26.8	26.8	26.8	27.4	28.0	28.0	28.4
45.0	28.4	28.4	28.4	28.0	28.0	28.4	28.4	28.7
67.5	28.7	29.0	29.0	29.3	29.3	29.3	29.3	29.3
90.0	29.3	29.3	29.6	29.3	29.3	29.0	29.0	29.0
112.5	29.0	29.3	29.0	29.0	29.0	28.4	27.7	27.7
135.0	27.7	28.4	28.4	28.0	28.0	28.0	28.0	27.7
157.5	27.7	27.7	27.7	27.4	27.4	27.1	27.1	27.1
180.0	27.1	27.1	27.1	27.4	27.4	27.7	27.1	26.8
202.5	26.8	26.5	26.8	26.8	27.4	27.4	27.7	28.0
225.0	28.4	28.7	29.0	29.0	28.4	27.7	26.1	25.5
247.5	24.6	24.6	24.3	24.3	23.9	23.9	23.6	23.6
270.0	23.6	23.3	23.0	23.0	23.0	22.7	22.7	22.7
292.5	22.7	23.0	23.0	23.0	23.0	23.0	23.0	23.0
315.0	23.0	23.0	23.0	23.3	23.3	23.3	23.3	23.3
337.5	23.3	23.3	23.6	23.9	24.3	24.3	24.9	24.9

DEPTH: 1701	TILT: 0		RANGE: 74.7		VOS: 6008			
Bearing + 0.0	+ 2.8	+ 5.6	+ 8.4	+11.3	+14.1	+16.9	+19.7	
0.0	23.9	23.9	24.3	24.3	24.6	24.9	25.5	26.1
22.5	26.5	26.5	26.8	27.1	27.4	27.4	27.4	27.4
45.0	27.7	27.7	27.7	28.0	28.4	28.7	28.7	29.0
67.5	29.0	29.3	29.6	30.2	30.2	30.2	30.6	30.6
90.0	30.9	30.9	31.2	31.2	31.2	30.9	30.9	30.9
112.5	30.6	30.6	30.2	30.2	30.2	30.2	30.2	30.2
135.0	30.9	31.2	31.2	30.6	30.6	30.2	30.6	30.2
157.5	29.9	29.9	29.6	29.6	29.3	28.7	28.7	28.7
180.0	28.7	28.4	28.7	29.0	29.3	29.6	29.9	29.9
202.5	30.2	30.2	29.3	28.4	27.4	26.8	26.1	25.5
225.0	25.5	24.9	24.6	24.6	24.6	24.6	24.6	24.3
247.5	24.3	24.3	24.3	23.9	24.3	24.3	23.9	23.6
270.0	23.0	23.0	22.7	22.7	22.7	22.7	22.7	22.4
292.5	23.0	23.0	23.0	23.0	23.0	22.7	22.7	22.7
315.0	23.0	23.3	23.6	23.6	23.9	23.6	23.9	23.9
337.5	24.3	24.3	24.3	24.3	24.3	24.3	23.9	23.9

DEPTH:	1703	TILT:	0	RANGE:	74.7	VOS:	6009		
Bearing	+ 0.0	+ 2.8	+ 5.6	+ 8.4	+11.3	+14.1	+16.9	+19.7	
0.0	24.9	25.2	25.2	24.9	25.8	26.2	26.5	27.1	
22.5	27.7	28.0	28.4	28.7	29.0	29.0	29.0	29.3	
45.0	29.6	29.6	30.2	30.6	30.9	31.2	31.2	31.2	
67.5	31.5	31.8	31.8	31.5	31.8	31.8	32.1	32.1	
90.0	32.5	32.8	32.8	32.5	32.1	31.5	31.5	31.5	
112.5	31.5	31.2	31.5	31.5	31.8	32.1	32.1	32.1	
135.0	32.5	32.1	32.1	31.8	31.8	31.5	31.5	31.8	
157.5	31.8	31.8	31.8	31.8	31.8	31.5	31.2	31.5	
180.0	31.5	31.5	31.8	31.8	32.1	32.5	32.5	32.8	
202.5	32.5	32.1	31.8	31.8	31.2	30.9	30.2	29.9	
225.0	29.6	29.3	28.4	28.4	28.0	27.4	27.1	26.8	
247.5	26.8	26.8	26.8	26.5	26.2	25.8	25.2	25.2	
270.0	25.2	25.2	24.6	24.6	24.3	24.3	23.9	24.3	
292.5	24.6	24.3	23.9	23.9	23.9	23.9	23.9	23.9	
315.0	24.3	24.3	24.3	24.3	24.3	24.6	24.9	24.9	
337.5	24.9	24.6	24.9	24.9	25.2	24.9	24.9	24.9	

DEPTH:	1705	TILT:	0	RANGE:	74.7	VOS:	6009		
Bearing	+ 0.0	+ 2.8	+ 5.6	+ 8.4	+11.3	+14.1	+16.9	+19.7	
0.0	25.5	25.5	25.8	26.2	26.8	27.1	27.1	27.1	
22.5	27.1	27.4	27.4	27.4	27.7	28.4	28.7	29.0	
45.0	29.3	29.3	29.3	29.6	29.6	30.6	30.9	31.2	
67.5	31.8	32.1	32.1	32.5	32.1	32.5	32.1	32.1	
90.0	32.5	32.8	32.8	32.8	32.8	32.8	32.8	32.5	
112.5	32.5	32.5	32.5	32.1	32.1	32.1	32.1	32.1	
135.0	32.5	32.1	31.8	31.5	31.2	31.2	31.2	30.9	
157.5	31.2	31.2	31.5	31.5	31.2	31.2	31.2	31.2	
180.0	31.5	31.5	31.5	31.8	31.5	31.2	30.2	29.3	
202.5	29.0	28.4	28.0	28.0	27.7	27.7	27.4	27.7	
225.0	27.7	27.7	27.4	27.7	27.7	27.7	27.7	27.7	
247.5	27.4	27.1	26.8	26.5	26.5	26.2	25.8	25.5	
270.0	25.2	25.2	25.2	24.9	24.9	24.6	24.9	24.9	
292.5	24.9	24.6	24.3	24.3	24.3	24.3	24.3	23.9	
315.0	24.3	24.3	24.3	23.9	23.9	23.6	23.9	23.9	
337.5	24.6	24.6	24.9	24.9	25.5	25.5	25.5	25.5	

DEPTH:	1707	TILT:	0	RANGE:	74.7	VOS:	6008		
Bearing	+ 0.0	+ 2.8	+ 5.6	+ 8.4	+11.3	+14.1	+16.9	+19.7	
0.0	25.2	25.8	26.5	26.8	26.8	26.8	26.8	26.8	
22.5	26.8	27.1	27.1	27.4	27.4	27.4	27.4	27.7	
45.0	28.0	28.4	29.0	29.9	30.9	31.8	32.1	32.1	
67.5	32.4	32.8	32.8	33.1	32.8	32.8	32.4	32.1	
90.0	32.1	31.8	31.5	31.8	31.8	31.8	32.1	32.4	
112.5	32.8	33.1	33.4	33.7	33.4	33.1	33.1	33.1	
135.0	33.4	33.4	33.1	33.4	33.4	33.7	33.7	33.7	
157.5	33.7	34.0	33.7	33.7	33.1	33.4	33.1	32.8	
180.0	32.4	32.1	32.1	32.1	31.8	31.8	32.1	31.8	
202.5	31.5	31.5	31.5	31.2	30.9	30.6	30.6	30.6	
225.0	30.2	29.9	29.9	29.6	29.9	29.6	29.3	29.3	
247.5	29.0	28.4	27.7	26.8	26.5	26.1	25.8	25.5	
270.0	25.5	25.8	25.5	25.5	25.5	25.5	25.2	25.2	
292.5	24.9	24.9	24.9	24.9	24.9	24.9	24.6	24.9	
315.0	24.6	24.6	24.3	24.3	24.3	24.3	24.3	24.3	
337.5	23.9	23.9	23.9	23.9	23.9	24.3	24.6	24.9	

DEPTH: 1709	TILT: 0		RANGE: 74.7		VOS: 6029			
Bearing + 0.0	+ 2.8	+ 5.6	+ 8.4	+11.3	+14.1	+16.9	+19.7	
0.0	25.5	25.8	25.8	26.1	26.1	26.1	26.1	
22.5	26.5	26.1	26.5	26.8	26.8	27.4	27.4	
45.0	28.0	28.4	29.0	29.3	29.6	29.9	30.2	30.6
67.5	31.2	31.2	31.2	31.5	31.5	31.8	32.8	33.4
90.0	33.7	33.7	33.7	33.7	33.4	33.7	33.4	33.1
112.5	33.1	32.4	32.4	32.4	32.8	32.4	32.4	32.4
135.0	32.4	32.4	32.4	32.4	32.8	33.1	33.1	33.4
157.5	33.4	33.7	34.0	33.7	33.7	33.7	33.7	33.4
180.0	32.8	32.4	32.1	32.1	32.1	32.1	31.8	31.8
202.5	31.8	31.8	31.8	31.8	32.1	32.1	32.1	31.5
225.0	31.2	31.2	30.9	31.2	29.3	29.0	29.3	28.4
247.5	29.0	28.7	28.4	28.0	27.4	27.1	26.8	26.1
270.0	26.1	26.1	26.1	25.8	25.8	25.8	25.8	25.8
292.5	25.5	25.5	25.5	25.2	24.9	24.3	24.3	24.3
315.0	24.3	24.3	24.3	23.9	24.3	24.3	24.3	24.3
337.5	24.6	24.9	25.2	25.5	25.5	25.5	25.5	25.5

DEPTH: 1711	TILT: 0		RANGE: 74.7		VOS: 6027			
Bearing + 0.0	+ 2.8	+ 5.6	+ 8.4	+11.3	+14.1	+16.9	+19.7	
0.0	24.3	23.9	23.6	23.9	24.3	24.3	24.3	24.6
22.5	24.6	24.9	25.2	25.5	26.2	26.8	27.1	27.7
45.0	28.0	28.7	29.3	29.6	29.6	29.9	29.6	29.6
67.5	29.3	29.3	29.0	29.0	29.3	29.6	29.6	30.2
90.0	29.9	29.9	29.6	29.6	29.6	29.9	29.9	30.2
112.5	30.6	30.9	31.2	31.8	32.1	32.1	32.1	32.5
135.0	32.5	32.5	32.5	32.5	32.5	32.1	31.8	31.5
157.5	30.9	30.6	30.6	30.9	30.9	31.2	30.9	30.9
180.0	30.6	30.2	29.9	29.6	29.6	29.6	29.6	29.6
202.5	29.6	29.6	29.9	30.2	30.2	30.6	30.6	30.6
225.0	30.6	30.9	30.9	30.9	30.9	30.2	29.9	29.6
247.5	29.3	28.7	28.7	28.4	28.7	27.4	27.1	27.1
270.0	26.5	26.2	25.8	25.5	25.5	25.5	25.8	25.8
292.5	25.8	25.5	25.2	25.2	24.9	24.3	24.3	23.9
315.0	23.9	23.6	23.6	23.6	23.3	23.6	23.6	23.9
337.5	23.9	23.6	23.9	23.9	24.3	24.3	24.3	24.3

DEPTH: 1713	TILT: 0		RANGE: 74.6		VOS: 6024			
Bearing + 0.0	+ 2.8	+ 5.6	+ 8.4	+11.3	+14.1	+16.9	+19.7	
0.0	22.4	22.4	22.4	22.0	22.7	22.7	22.7	
22.5	23.0	23.3	23.3	23.0	23.3	23.0	23.0	23.0
45.0	23.0	22.7	23.0	23.0	23.9	24.3	24.9	25.5
67.5	25.8	26.5	27.1	27.4	27.4	27.7	27.7	28.0
90.0	28.0	28.0	28.3	28.3	28.7	28.7	29.0	29.0
112.5	29.6	29.6	29.9	29.6	29.9	29.6	29.3	29.3
135.0	29.6	29.3	29.3	28.7	29.0	29.0	28.7	28.3
157.5	28.3	28.3	28.0	28.3	28.3	28.7	29.0	29.3
180.0	29.3	29.6	29.3	29.0	28.7	28.7	28.3	28.0
202.5	28.0	27.7	27.4	27.4	27.1	27.1	27.1	26.8
225.0	26.8	27.1	27.4	27.1	26.8	26.1	25.5	25.2
247.5	24.9	24.6	24.3	24.3	23.9	23.9	23.9	23.9
270.0	23.6	23.6	23.6	23.3	23.6	23.3	23.6	23.6
292.5	23.6	23.6	23.3	23.3	23.3	23.0	22.7	22.7
315.0	22.4	22.4	22.4	22.4	22.7	22.0	22.0	22.0
337.5	21.7	21.7	21.1	21.1	21.4	22.4	22.0	22.4

DEPTH:	1715	TILT:	0	RANGE:	74.7	VOS:	6025		
Bearing	+ 0.0	+ 2.8	+ 5.6	+ 8.4	+11.3	+14.1	+16.9	+19.7	
0.0	22.0	22.4	22.7	22.7	23.0	23.0	23.0	22.7	
22.5	22.7	22.4	22.7	22.4	22.4	22.4	22.7	23.0	
45.0	23.3	23.3	23.6	23.6	23.9	24.3	24.6	24.9	
67.5	24.9	25.2	25.2	25.2	25.5	25.5	25.5	25.8	
90.0	26.5	26.8	27.1	27.4	27.4	27.7	28.0	28.0	
112.5	28.3	28.0	28.0	28.0	28.0	28.0	28.0	27.7	
135.0	27.4	27.4	27.4	27.4	27.7	27.7	27.7	27.7	
157.5	27.7	28.0	28.0	28.0	28.0	28.0	28.3	28.3	
180.0	28.7	29.0	28.7	28.7	28.7	28.7	28.3	28.3	
202.5	27.7	27.4	27.4	26.8	26.8	26.5	26.8	26.8	
225.0	26.8	26.5	26.1	25.8	25.5	25.2	24.6	24.3	
247.5	24.3	24.3	24.3	23.9	23.6	23.3	23.3	23.3	
270.0	22.7	22.7	23.0	22.7	22.4	22.7	22.4	22.4	
292.5	22.4	22.4	22.4	22.0	22.0	21.7	21.7	21.4	
315.0	21.4	21.4	21.4	21.1	21.4	21.4	21.1	21.1	
337.5	21.4	21.1	21.1	21.4	21.7	22.0	21.7	22.0	

DEPTH:	1717	TILT:	0	RANGE:	74.6	VOS:	6017		
Bearing	+ 0.0	+ 2.8	+ 5.6	+ 8.4	+11.3	+14.1	+16.9	+19.7	
0.0	19.8	20.2	20.5	20.5	20.8	20.8	20.8	21.1	
22.5	21.1	21.1	21.4	21.4	21.4	21.7	22.0	21.7	
45.0	22.0	22.0	22.4	22.4	23.0	23.3	23.6	23.9	
67.5	24.3	24.3	24.3	24.3	24.3	24.6	24.9	25.2	
90.0	25.2	25.8	26.1	26.5	27.1	27.4	28.0	28.3	
112.5	28.3	28.3	28.3	28.3	28.3	28.0	28.0	28.0	
135.0	27.7	27.7	27.7	27.7	27.7	28.0	27.4	27.4	
157.5	27.4	27.1	27.1	27.1	27.1	27.1	27.1	27.1	
180.0	27.1	27.1	27.4	27.4	27.4	27.4	27.4	27.4	
202.5	27.1	27.1	26.8	26.5	26.8	26.8	26.5	26.5	
225.0	26.1	26.1	25.5	24.9	24.6	24.6	24.3	24.3	
247.5	23.9	23.9	23.3	23.0	23.3	23.0	22.4	22.0	
270.0	21.7	21.7	21.7	21.7	21.4	21.4	21.4	21.4	
292.5	21.4	21.7	21.7	21.4	21.4	21.1	20.8	20.5	
315.0	20.8	20.5	20.8	21.1	20.8	20.8	20.5	20.5	
337.5	20.5	20.2	20.2	20.2	20.2	20.5	20.2	20.2	

DEPTH:	1719	TILT:	0	RANGE:	74.7	VOS:	6026		
Bearing	+ 0.0	+ 2.8	+ 5.6	+ 8.4	+11.3	+14.1	+16.9	+19.7	
0.0	20.2	20.2	20.2	20.2	20.5	20.2	20.2	20.5	
22.5	20.5	20.8	20.8	20.8	20.5	20.5	20.5	20.8	
45.0	20.5	21.1	21.1	21.4	22.1	22.1	22.7	23.0	
67.5	23.6	24.3	24.3	24.9	25.2	25.5	25.8	26.1	
90.0	26.8	27.4	28.0	28.0	28.0	28.0	28.0	28.0	
112.5	28.4	28.4	28.4	28.4	28.0	28.0	28.0	28.0	
135.0	27.7	28.0	28.0	28.4	28.4	28.7	28.7	28.7	
157.5	28.7	28.7	28.4	28.4	28.0	27.7	27.4	26.8	
180.0	26.5	26.5	26.1	25.8	26.1	26.1	26.1	26.1	
202.5	26.5	26.1	26.1	26.1	25.8	26.1	26.1	25.8	
225.0	25.2	24.9	24.9	24.6	24.3	23.9	23.3	22.7	
247.5	22.1	22.1	21.4	21.4	21.1	20.8	20.8	20.5	
270.0	20.5	20.5	20.5	20.5	20.5	20.2	20.2	20.2	
292.5	19.8	19.5	19.5	19.5	19.5	19.8	19.8	19.8	
315.0	19.8	20.2	20.2	20.2	20.2	20.2	20.2	20.2	
337.5	19.8	19.8	19.5	20.2	20.2	20.2	20.2	20.2	

DEPTH:	1721	TILT:	0	RANGE:	74.6	VOS:	6024		
Bearing	+ 0.0	+ 2.8	+ 5.6	+ 8.4	+11.3	+14.1	+16.9	+19.7	
0.0	20.2	20.5	20.2	20.2	19.8	20.2	20.2	20.2	
22.5	20.2	20.5	20.5	20.2	20.2	19.8	19.5	19.8	
45.0	19.5	19.8	19.8	19.8	19.8	19.8	19.5	19.5	
67.5	18.9	18.6	18.6	18.9	19.2	19.5	20.2	21.1	
90.0	21.7	23.6	24.9	25.2	25.5	25.8	26.1	26.5	
112.5	26.8	27.1	27.1	26.8	27.1	27.1	27.1	27.1	
135.0	27.4	27.7	28.0	28.3	28.3	28.3	28.3	28.3	
157.5	28.7	29.0	29.0	28.7	28.3	28.3	27.7	27.4	
180.0	27.1	26.8	26.5	26.1	25.8	25.8	25.5	25.5	
202.5	25.2	25.2	25.2	25.2	25.5	24.9	24.9	24.6	
225.0	24.6	24.6	24.9	25.2	25.5	25.5	25.5	25.2	
247.5	24.9	23.6	23.3	22.4	22.0	21.1	20.8	20.8	
270.0	19.8	19.5	19.5	19.5	19.5	19.2	18.9	18.9	
292.5	18.6	18.9	18.6	18.9	18.9	18.9	18.9	19.2	
315.0	19.5	19.5	19.5	19.8	19.8	19.8	19.8	19.8	
337.5	19.8	19.8	19.5	19.5	19.5	19.2	19.5	19.8	

DEPTH:	1723	TILT:	0	RANGE:	74.7	VOS:	6029		
Bearing	+ 0.0	+ 2.8	+ 5.6	+ 8.4	+11.3	+14.1	+16.9	+19.7	
0.0	16.4	16.7	16.4	16.4	16.4	16.4	16.4	16.4	
22.5	16.4	16.4	16.4	16.7	16.7	16.7	16.7	16.7	
45.0	16.7	16.7	17.6	18.0	18.3	18.6	18.6	18.9	
67.5	19.2	19.5	20.5	20.5	21.1	21.7	22.4	23.0	
90.0	23.6	23.9	24.6	24.9	25.2	25.2	24.9	25.5	
112.5	25.8	25.8	26.5	26.8	27.1	27.1	27.4	27.1	
135.0	27.1	26.1	26.1	26.1	29.0	30.6	31.8	32.1	
157.5	32.1	32.1	32.1	31.8	32.1	31.5	29.6	28.0	
180.0	26.5	24.9	24.6	24.3	24.3	24.3	23.9	23.9	
202.5	23.9	23.9	23.6	23.9	23.9	23.9	23.9	23.6	
225.0	23.9	23.9	24.3	24.3	24.3	24.3	24.6	24.9	
247.5	24.9	25.2	25.2	25.2	24.6	23.6	22.7	22.4	
270.0	22.4	22.1	21.7	21.4	21.1	21.1	21.4	21.7	
292.5	21.1	20.5	19.8	19.5	18.9	18.6	18.6	18.3	
315.0	18.3	18.3	18.3	18.6	18.6	18.6	18.3	18.0	
337.5	17.6	17.3	17.3	17.0	16.7	16.7	16.7	16.4	

DEPTH:	1725	TILT:	0	RANGE:	74.7	VOS:	6023		
Bearing	+ 0.0	+ 2.8	+ 5.6	+ 8.4	+11.3	+14.1	+16.9	+19.7	
0.0	16.1	15.8	16.1	15.8	15.8	15.8	15.4	15.4	
22.5	15.1	15.1	15.1	15.1	15.1	14.8	14.8	15.1	
45.0	15.1	15.4	15.4	15.8	15.8	15.8	16.1	16.4	
67.5	16.7	16.7	17.0	17.3	17.3	18.0	18.0	18.6	
90.0	19.2	20.2	21.4	23.6	24.6	24.9	25.2	25.8	
112.5	25.8	25.2	25.5	25.5	25.2	25.2	24.9	24.6	
135.0	24.6	24.6	24.6	24.6	24.6	24.3	24.6	24.6	
157.5	24.6	24.6	25.2	25.8	25.8	25.5	25.5	25.2	
180.0	24.9	24.9	24.6	24.6	24.6	24.3	24.3	24.3	
202.5	23.9	23.6	23.3	23.0	22.7	22.4	22.1	22.1	
225.0	21.7	21.7	21.7	21.7	21.7	21.7	22.1	21.7	
247.5	21.7	21.7	21.4	21.4	21.4	21.7	21.7	22.1	
270.0	22.1	22.1	22.1	22.1	22.1	22.1	21.7	21.1	
292.5	20.5	19.8	18.9	18.6	18.3	18.3	18.3	18.6	
315.0	18.6	18.9	18.6	18.6	18.6	18.6	18.6	18.0	
337.5	18.0	17.6	17.3	17.0	16.7	16.4	16.1	16.1	

DEPTH:	1727	TILT:	0	RANGE:	74.7	VOS:	6032		
Bearing	+ 0.0	+ 2.8	+ 5.6	+ 8.4	+11.3	+14.1	+16.9	+19.7	
0.0	18.3	18.3	18.3	18.3	18.0	18.3	18.3	18.6	
22.5	18.6	18.9	18.9	19.2	19.2	19.5	19.5	19.8	
45.0	20.2	20.5	20.5	20.8	21.1	21.4	21.4	21.7	
67.5	22.0	22.0	22.0	22.0	22.4	23.0	23.3	23.9	
90.0	24.3	24.6	24.6	24.6	24.3	24.3	24.3	24.3	
112.5	24.3	24.9	24.6	24.9	24.9	25.2	25.5	25.2	
135.0	25.5	25.5	25.5	25.8	25.8	25.8	26.1	26.1	
157.5	26.1	26.1	26.1	25.8	25.5	25.2	24.9	24.6	
180.0	24.3	23.9	23.9	23.9	23.6	23.3	23.6	23.3	
202.5	23.3	23.3	23.3	23.3	23.3	23.6	23.6	23.9	
225.0	24.3	23.9	23.9	23.9	24.3	24.3	24.3	24.3	
247.5	23.9	23.9	23.9	23.6	23.3	23.3	23.0	23.0	
270.0	23.0	23.0	23.0	22.7	22.4	22.0	21.7	21.7	
292.5	21.4	21.4	21.1	20.8	20.8	20.2	19.8	19.5	
315.0	19.5	19.2	18.6	18.6	18.6	18.3	18.3	18.0	
337.5	17.6	17.6	17.3	17.3	18.0	18.3	18.3	18.3	

DEPTH:	1729	TILT:	0	RANGE:	74.6	VOS:	6024		
Bearing	+ 0.0	+ 2.8	+ 5.6	+ 8.4	+11.3	+14.1	+16.9	+19.7	
0.0	22.7	22.7	22.7	22.7	22.7	23.0	23.3	23.9	
22.5	23.9	24.3	24.6	24.9	24.9	25.2	25.2	25.5	
45.0	25.5	25.8	25.8	25.8	25.8	25.8	26.1	26.5	
67.5	26.8	27.4	28.0	29.0	29.6	29.9	30.2	30.5	
90.0	30.9	31.2	31.5	31.5	31.8	32.1	31.8	31.5	
112.5	31.5	31.5	31.8	31.8	33.1	33.4	34.0	34.3	
135.0	34.3	34.6	34.3	33.7	33.4	33.4	33.4	33.7	
157.5	33.7	33.7	33.7	33.7	33.4	33.4	33.4	33.7	
180.0	33.1	32.8	33.1	33.1	32.8	31.8	30.9	29.9	
202.5	29.3	28.7	27.7	27.4	26.1	25.5	24.6	24.3	
225.0	23.6	23.6	23.3	23.3	23.0	23.0	23.0	23.0	
247.5	23.0	23.0	23.3	23.0	23.0	23.0	23.0	23.3	
270.0	23.3	23.3	23.0	23.0	23.0	22.4	22.4	21.7	
292.5	21.7	21.4	21.4	21.7	22.0	22.7	23.0	23.3	
315.0	23.3	23.6	23.6	23.6	23.6	23.6	23.9	23.6	
337.5	23.9	23.9	23.9	23.9	23.6	23.6	23.3	22.7	

DEPTH:	1731	TILT:	0	RANGE:	74.7	VOS:	6031		
Bearing	+ 0.0	+ 2.8	+ 5.6	+ 8.4	+11.3	+14.1	+16.9	+19.7	
0.0	31.2	31.5	31.2	31.2	31.2	31.2	31.5	31.5	
22.5	31.5	31.8	32.5	32.5	33.1	33.4	34.0	34.0	
45.0	34.3	34.3	34.0	34.0	33.7	33.4	33.1	32.8	
67.5	32.8	32.5	32.1	32.1	32.1	32.1	31.8	31.8	
90.0	32.1	32.1	32.1	32.5	32.5	32.8	32.8	33.1	
112.5	33.1	33.1	33.1	33.4	33.7	33.7	34.3	34.7	
135.0	35.3	35.6	35.3	35.3	35.0	35.0	35.0	35.0	
157.5	34.7	34.7	34.7	34.3	34.3	34.3	34.3	34.3	
180.0	33.7	33.4	33.4	33.1	33.1	32.8	32.8	32.8	
202.5	32.8	32.8	33.1	32.8	32.1	31.5	30.9	30.6	
225.0	30.6	30.9	31.5	31.8	31.8	32.1	32.8	33.1	
247.5	33.1	33.1	33.1	33.4	33.1	33.1	32.5	32.5	
270.0	32.1	32.1	32.1	31.8	31.8	31.8	31.5	31.5	
292.5	31.2	31.5	31.8	31.8	32.1	32.5	32.5	32.1	
315.0	32.5	32.1	31.8	31.8	31.5	31.5	31.2	31.2	
337.5	31.5	31.2	31.8	31.8	32.1	32.1	31.8	31.5	

DEPTH: 1735	TILT: 0		RANGE: 49.8		VOS: 6031			
Bearing + 0.0	+ 2.8	+ 5.6	+ 8.4	+11.3	+14.1	+16.9	+19.7	
0.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	
22.5	1.0	1.0	1.0	1.0	1.0	1.0	1.0	
45.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	
67.5	1.0	1.0	1.0	1.0	1.0	1.0	1.0	
90.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	
112.5	1.0	1.0	1.0	1.0	1.0	1.0	1.0	
135.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	
157.5	1.0	1.0	1.0	1.0	1.0	1.0	1.0	
180.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	
202.5	1.0	1.0	1.0	1.0	1.0	1.0	1.0	
225.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	
247.5	1.0	1.0	1.0	1.0	1.0	1.0	1.0	
270.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	
292.5	1.0	1.0	1.0	1.0	1.0	1.0	1.0	
315.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	
337.5	1.0	1.0	1.0	1.0	1.0	1.0	1.0	

DEPTH: 1741	TILT: 0		RANGE: 49.8		VOS: 6040			
Bearing + 0.0	+ 2.8	+ 5.6	+ 8.4	+11.3	+14.1	+16.9	+19.7	
0.0	0.8	0.8	0.8	0.8	0.8	0.8	0.8	
22.5	0.8	0.8	0.8	0.8	0.8	0.8	0.8	
45.0	0.8	0.8	0.8	0.8	0.8	0.8	0.8	
67.5	0.8	0.8	0.8	0.8	0.8	0.8	0.8	
90.0	0.8	0.8	0.8	0.8	0.8	0.8	0.8	
112.5	0.8	0.8	0.8	0.8	0.8	0.8	0.8	
135.0	0.8	0.8	0.8	0.8	0.8	0.8	0.8	
157.5	0.8	0.8	0.8	0.8	0.8	0.8	0.8	
180.0	0.8	0.8	0.8	0.8	0.8	0.8	0.8	
202.5	0.8	0.8	0.8	0.8	0.8	0.8	0.8	
225.0	0.8	0.8	0.8	0.8	0.8	0.8	0.8	
247.5	0.8	0.8	0.8	0.8	0.8	0.8	0.8	
270.0	0.8	0.8	0.8	0.8	0.8	0.8	0.8	
292.5	0.8	0.8	0.8	0.8	0.8	0.8	0.8	
315.0	0.8	0.8	0.8	0.8	0.8	0.8	0.8	
337.5	0.8	0.8	0.8	0.8	0.8	0.8	0.8	

DEPTH: 1744	TILT: 0		RANGE: 49.7		VOS: 6046			
Bearing + 0.0	+ 2.8	+ 5.6	+ 8.4	+11.3	+14.1	+16.9	+19.7	
0.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	
22.5	1.0	1.0	1.0	1.0	1.0	1.0	1.0	
45.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	
67.5	1.0	1.0	1.0	1.0	1.0	1.0	1.0	
90.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	
112.5	1.0	1.0	1.0	1.0	1.0	1.0	1.0	
135.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	
157.5	1.0	1.0	1.0	1.0	1.0	1.0	1.0	
180.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	
202.5	1.0	1.0	1.0	1.0	1.0	1.0	1.0	
225.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	
247.5	1.0	1.0	1.0	1.0	1.0	1.0	1.0	
270.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	
292.5	1.0	1.0	1.0	1.0	1.0	1.0	1.0	
315.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	
337.5	1.0	1.0	1.0	1.0	1.0	1.0	1.0	

DEPTH:	1746	TILT:	0	RANGE:	49.8	VOS:	6038		
Bearing	+ 0.0	+ 2.8	+ 5.6	+ 8.4	+11.3	+14.1	+16.9	+19.7	
0.0	19.5	19.5	19.5	19.5	19.3	19.7	19.7	19.7	
22.5	20.0	20.0	20.2	20.4	20.4	20.8	20.8	20.4	
45.0	20.0	19.7	19.5	19.3	18.9	18.7	18.9	18.7	
67.5	18.5	18.5	18.7	18.7	18.5	18.5	18.5	18.5	
90.0	18.7	18.9	19.1	19.3	19.7	19.7	20.2	20.2	
112.5	20.2	20.2	20.2	20.4	20.6	20.8	21.0	21.0	
135.0	21.2	21.4	21.4	21.2	21.0	20.8	20.4	20.2	
157.5	20.2	20.0	19.7	19.7	19.5	19.5	19.5	19.3	
180.0	19.3	19.3	19.3	19.3	19.3	19.3	19.1	18.9	
202.5	18.9	18.7	18.7	18.7	18.7	19.1	19.3	19.3	
225.0	19.3	19.5	19.7	20.0	20.2	20.4	20.6	20.4	
247.5	20.0	19.5	19.3	19.1	18.9	18.9	18.9	18.9	
270.0	18.9	19.1	18.9	19.1	18.9	19.1	18.9	18.7	
292.5	18.7	18.7	18.7	18.9	18.9	19.3	19.3	19.5	
315.0	19.5	19.5	19.3	19.3	19.1	19.1	19.3	19.3	
337.5	19.1	19.1	19.1	19.1	19.1	19.3	19.1	19.3	

DEPTH:	1748	TILT:	0	RANGE:	75.0	VOS:	6021		
Bearing	+ 0.0	+ 2.8	+ 5.6	+ 8.4	+11.3	+14.1	+16.9	+19.7	
0.0	29.4	29.1	29.1	28.8	28.8	29.1	29.1	29.1	
22.5	29.1	29.4	29.4	29.4	29.7	30.0	30.0	30.0	
45.0	29.7	29.4	29.1	28.8	28.5	28.1	28.1	28.1	
67.5	27.8	27.5	27.5	27.8	28.1	28.1	28.1	28.5	
90.0	28.8	28.8	29.1	29.4	29.7	29.7	30.0	30.4	
112.5	30.7	31.0	31.3	31.3	31.3	31.3	31.6	31.9	
135.0	32.3	32.6	32.9	32.6	32.6	32.3	31.9	31.6	
157.5	31.3	31.0	30.7	30.4	30.4	30.4	30.0	29.7	
180.0	29.4	29.4	29.4	29.4	29.7	29.7	29.4	29.1	
202.5	29.1	29.1	29.1	28.8	28.8	28.8	29.1	29.1	
225.0	29.4	29.4	29.7	30.0	30.4	30.7	30.4	30.0	
247.5	30.0	29.7	29.7	29.7	29.4	29.4	29.1	29.1	
270.0	29.1	29.1	29.1	29.1	28.8	29.1	29.1	29.1	
292.5	28.8	28.8	28.5	28.5	28.8	28.8	29.1	29.1	
315.0	29.4	29.4	29.4	29.4	29.4	29.4	29.7	29.7	
337.5	29.7	29.4	29.4	29.4	29.4	29.1	29.4	29.4	

DEPTH:	1750	TILT:	0	RANGE:	24.9	VOS:	6039		
Bearing	+ 0.0	+ 2.8	+ 5.6	+ 8.4	+11.3	+14.1	+16.9	+19.7	
0.0	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	
22.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	
45.0	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	
67.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	
90.0	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	
112.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	
135.0	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	
157.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	
180.0	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	
202.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	
225.0	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	
247.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	
270.0	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	
292.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	
315.0	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	
337.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	

SONARWIRE, INC.

P.O. BOX 576
ABITA SPRINGS, LA 70420
Office: 985-893-9221
Toll free: 888-211-6037
Fax: 985-893-4798
E-mail: gary@sonarwire.com

Survey conducted by: Gary McCool

WESTERN REFINING
JAL, NM
STATE LPG WELL NO. 3
SEPTEMBER 12, 2007
SONAR-THRU-PIPE SURVEY

Survey from 1666 ft. to 2470 ft.
Sonar T.D. at 2471 ft.
9 5/8 inch cemented casing at 1666 ft.
4 1/2 inch tubing at 2449 ft.
Zero sonar tool at B.H.F.
Site personnel: Mr. Jerry Lindt
Lonquist Field Services

SONARWIRE INC.
Depth versus Volume

WESTERN REFINING
JAL, NM

STATE LPG WELL NO. 3
Wed, Sep 12, 2007

Depth	Cubic ft. per ft.	Cubic ft. total	Barrels per ft.	Barrels total
1667	151.7	151.7	27.0	27.0
1668	127.1	278.8	22.6	49.7
1669	104.8	383.6	18.7	68.3
1670	100.5	484.1	17.9	86.2
1671	96.3	580.3	17.1	103.4
1672	94.4	674.7	16.8	120.2
1673	92.5	767.2	16.5	136.6
1674	92.0	859.2	16.4	153.0
1675	91.4	950.6	16.3	169.3
1676	90.0	1040.6	16.0	185.3
1677	88.6	1129.2	15.8	201.1
1678	87.2	1216.4	15.5	216.6
1679	85.8	1302.2	15.3	231.9
1680	84.9	1387.1	15.1	247.1
1681	84.1	1471.2	15.0	262.0
1682	83.4	1554.7	14.9	276.9
1683	82.8	1637.5	14.8	291.6
1684	74.0	1711.5	13.2	304.8
1685	65.8	1777.3	11.7	316.6
1686	51.5	1828.8	9.2	325.7
1687	39.2	1868.1	7.0	332.7
1688	27.6	1895.6	4.9	337.6
1689	18.3	1913.9	3.3	340.9
1690	13.8	1927.7	2.5	343.3
1691	10.5	1938.1	1.9	345.2
1692	29.9	1968.0	5.3	350.5
1693	63.4	2031.4	11.3	361.8
1694	58.9	2090.3	10.5	372.3
1695	54.6	2144.9	9.7	382.0
1696	50.6	2195.5	9.0	391.0
1697	46.8	2242.3	8.3	399.4
1698	20.9	2263.2	3.7	403.1
1699	6.2	2269.4	1.1	404.2
1700	0.9	2270.2	0.2	404.3
1701	0.9	2271.1	0.2	404.5
1702	0.9	2272.0	0.2	404.7
1703	48.5	2320.5	8.6	413.3
1704	50.2	2370.7	8.9	422.2
1705	51.9	2422.5	9.2	431.5
1706	53.6	2476.1	9.5	441.0
1707	55.4	2531.5	9.9	450.9
1708	53.5	2585.0	9.5	460.4
1709	51.7	2636.7	9.2	469.6
1710	49.9	2686.6	8.9	478.5
1711	48.1	2734.7	8.6	487.1
1712	47.1	2781.8	8.4	495.5

WESTERN REFINING
JAL, NM

STATE LPG WELL NO. 3
Wed, Sep 12, 2007

Depth	Cubic ft. per ft.	Cubic ft. total	Barrels per ft.	Barrels total
1713	46.1	2827.9	8.2	503.7
1714	45.1	2873.1	8.0	511.7
1715	44.2	2917.3	7.9	519.6
1716	44.7	2962.0	8.0	527.6
1717	45.3	3007.3	8.1	535.6
1718	45.8	3053.1	8.2	543.8
1719	46.4	3099.6	8.3	552.1
1720	46.3	3145.9	8.2	560.3
1721	46.2	3192.1	8.2	568.5
1722	46.1	3238.1	8.2	576.7
1723	46.0	3284.1	8.2	584.9
1724	46.9	3331.0	8.4	593.3
1725	47.9	3378.9	8.5	601.8
1726	48.8	3427.7	8.7	610.5
1727	49.8	3477.5	8.9	619.4
1728	49.2	3526.7	8.8	628.1
1729	48.6	3575.3	8.6	636.8
1730	48.0	3623.2	8.5	645.3
1731	47.4	3670.6	8.4	653.8
1732	44.4	3715.0	7.9	661.7
1733	41.5	3756.5	7.4	669.1
1734	38.8	3795.3	6.9	676.0
1735	36.2	3831.6	6.5	682.4
1736	29.2	3860.8	5.2	687.6
1737	23.0	3883.8	4.1	691.7
1738	17.6	3901.4	3.1	694.9
1739	0.9	3902.3	0.2	695.0
1740	0.9	3903.2	0.2	695.2
1741	0.9	3904.0	0.2	695.3
1742	0.9	3904.9	0.2	695.5
1743	32.1	3937.0	5.7	701.2
1744	33.7	3970.7	6.0	707.2
1745	35.5	4006.2	6.3	713.5
1746	37.3	4043.5	6.6	720.2
1747	39.2	4082.7	7.0	727.2
1748	36.7	4119.4	6.5	733.7
1749	34.3	4153.8	6.1	739.8
1750	32.1	4185.8	5.7	745.5
1751	0.9	4186.7	0.2	745.7
1752	0.9	4187.6	0.2	745.8
1753	0.9	4188.5	0.2	746.0
1754	0.9	4189.3	0.2	746.2
1755	0.9	4190.2	0.2	746.3
1756	0.9	4191.1	0.2	746.5
1757	0.9	4192.0	0.2	746.6
1758	0.9	4192.8	0.2	746.8
1759	0.9	4193.7	0.2	746.9
1760	0.9	4194.6	0.2	747.1

WESTERN REFINING
JAL, NM

STATE LPG WELL NO. 3
Wed, Sep 12, 2007

Depth	Cubic ft. per ft.	Cubic ft. total	Barrels per ft.	Barrels total
1761	0.9	4195.4	0.2	747.2
1762	0.9	4196.3	0.2	747.4
1763	0.9	4197.2	0.2	747.6
1764	0.9	4198.1	0.2	747.7
1765	0.9	4198.9	0.2	747.9
1766	0.9	4199.8	0.2	748.0
1767	0.9	4200.7	0.2	748.2
1768	25.7	4226.4	4.6	752.8
1769	0.9	4227.3	0.2	752.9
1770	0.9	4228.2	0.2	753.1
1771	0.9	4229.0	0.2	753.2
1772	0.9	4229.9	0.2	753.4
1773	0.9	4230.8	0.2	753.5
1774	0.9	4231.7	0.2	753.7
1775	30.1	4261.8	5.4	759.1
1776	29.5	4291.3	5.3	764.3
1777	29.0	4320.3	5.2	769.5
1778	28.4	4348.7	5.1	774.5
1779	27.9	4376.5	5.0	779.5
1780	27.8	4404.3	4.9	784.4
1781	27.7	4432.0	4.9	789.4
1782	27.6	4459.5	4.9	794.3
1783	27.5	4487.0	4.9	799.2
1784	27.4	4514.5	4.9	804.1
1785	27.3	4541.8	4.9	808.9
1786	26.9	4568.7	4.8	813.7
1787	26.4	4595.1	4.7	818.4
1788	26.0	4621.1	4.6	823.1
1789	25.6	4646.7	4.6	827.6
1790	25.2	4671.9	4.5	832.1
1791	0.9	4672.7	0.2	832.2
1792	0.9	4673.6	0.2	832.4
1793	0.9	4674.5	0.2	832.6
1794	0.9	4675.4	0.2	832.7
1795	0.9	4676.2	0.2	832.9
1796	0.9	4677.1	0.2	833.0
1797	0.9	4678.0	0.2	833.2
1798	0.9	4678.8	0.2	833.3
1799	22.2	4701.0	4.0	837.3
1800	22.7	4723.7	4.0	841.3
1801	23.1	4746.8	4.1	845.4
1802	23.6	4770.4	4.2	849.6
1803	24.1	4794.5	4.3	853.9
1804	24.6	4819.1	4.4	858.3
1805	25.1	4844.2	4.5	862.8
1806	25.2	4869.4	4.5	867.3
1807	25.3	4894.7	4.5	871.8
1808	25.4	4920.1	4.5	876.3

WESTERN REFINING
JAL, NM

STATE LPG WELL NO. 3
Wed, Sep 12, 2007

Depth	Cubic ft. per ft.	Cubic ft. total	Barrels per ft.	Barrels total
1809	25.5	4945.6	4.5	880.8
1810	25.6	4971.2	4.6	885.4
1811	25.7	4996.9	4.6	890.0
1812	24.8	5021.7	4.4	894.4
1813	23.9	5045.6	4.3	898.7
1814	23.1	5068.7	4.1	902.8
1815	0.9	5069.6	0.2	902.9
1816	0.9	5070.4	0.2	903.1
1817	0.9	5071.3	0.2	903.2
1818	0.9	5072.2	0.2	903.4
1819	19.6	5091.8	3.5	906.9
1820	19.9	5111.7	3.5	910.4
1821	20.1	5131.8	3.6	914.0
1822	20.4	5152.2	3.6	917.6
1823	20.7	5172.8	3.7	921.3
1824	21.0	5193.8	3.7	925.1
1825	0.9	5194.7	0.2	925.2
1826	0.9	5195.6	0.2	925.4
1827	0.9	5196.4	0.2	925.5
1828	0.9	5197.3	0.2	925.7
1829	0.9	5198.2	0.2	925.8
1830	0.9	5199.1	0.2	926.0
1831	0.9	5199.9	0.2	926.1
1832	22.7	5222.6	4.0	930.2
1833	22.8	5245.5	4.1	934.3
1834	22.9	5268.4	4.1	938.3
1835	23.1	5291.5	4.1	942.4
1836	23.2	5314.6	4.1	946.6
1837	23.3	5338.0	4.2	950.7
1838	23.5	5361.4	4.2	954.9
1839	22.7	5384.1	4.0	959.0
1840	22.0	5406.1	3.9	962.9
1841	21.2	5427.3	3.8	966.6
1842	20.5	5447.8	3.7	970.3
1843	19.8	5467.7	3.5	973.8
1844	19.2	5486.9	3.4	977.3
1845	19.8	5506.7	3.5	980.8
1846	20.5	5527.2	3.7	984.4
1847	21.3	5548.5	3.8	988.2
1848	22.0	5570.5	3.9	992.1
1849	22.7	5593.2	4.0	996.2
1850	23.5	5616.7	4.2	1000.4
1851	23.1	5639.9	4.1	1004.5
1852	22.7	5662.6	4.1	1008.6
1853	22.4	5685.0	4.0	1012.5
1854	22.0	5707.0	3.9	1016.5
1855	21.7	5728.7	3.9	1020.3
1856	21.4	5750.1	3.8	1024.1

WESTERN REFINING
JAL, NM

STATE LPG WELL NO. 3
Wed, Sep 12, 2007

Depth	Cubic ft. per ft.	Cubic ft. total	Barrels per ft.	Barrels total
1857	21.1	5771.2	3.8	1027.9
1858	20.9	5792.1	3.7	1031.6
1859	20.6	5812.7	3.7	1035.3
1860	20.4	5833.1	3.6	1038.9
1861	20.2	5853.3	3.6	1042.5
1862	20.0	5873.3	3.6	1046.1
1863	19.9	5893.3	3.6	1049.6
1864	19.9	5913.2	3.5	1053.2
1865	19.9	5933.0	3.5	1056.7
1866	19.8	5952.9	3.5	1060.3
1867	19.8	5972.7	3.5	1063.8
1868	19.8	5992.4	3.5	1067.3
1869	0.9	5993.3	0.2	1067.5
1870	0.9	5994.2	0.2	1067.6
1871	0.9	5995.0	0.2	1067.8
1872	18.3	6013.3	3.3	1071.0
1873	18.1	6031.4	3.2	1074.2
1874	17.9	6049.3	3.2	1077.4
1875	17.7	6067.0	3.2	1080.6
1876	17.6	6084.6	3.1	1083.7
1877	17.4	6102.0	3.1	1086.8
1878	17.3	6119.3	3.1	1089.9
1879	6.5	6125.8	1.2	1091.1
1880	0.9	6126.7	0.2	1091.2
1881	0.9	6127.5	0.2	1091.4
1882	0.9	6128.4	0.2	1091.5
1883	0.9	6129.3	0.2	1091.7
1884	17.5	6146.8	3.1	1094.8
1885	17.5	6164.3	3.1	1097.9
1886	17.5	6181.8	3.1	1101.0
1887	17.5	6199.3	3.1	1104.1
1888	17.5	6216.8	3.1	1107.3
1889	17.5	6234.3	3.1	1110.4
1890	17.5	6251.8	3.1	1113.5
1891	17.5	6269.3	3.1	1116.6
1892	17.6	6286.9	3.1	1119.7
1893	17.6	6304.5	3.1	1122.9
1894	17.6	6322.1	3.1	1126.0
1895	17.6	6339.7	3.1	1129.1
1896	17.7	6357.3	3.1	1132.3
1897	17.5	6374.9	3.1	1135.4
1898	17.4	6392.3	3.1	1138.5
1899	17.3	6409.5	3.1	1141.6
1900	17.2	6426.7	3.1	1144.6
1901	17.1	6443.8	3.0	1147.7
1902	17.0	6460.7	3.0	1150.7
1903	17.2	6477.9	3.1	1153.8
1904	17.5	6495.4	3.1	1156.9

WESTERN REFINING
JAL, NM

STATE LPG WELL NO. 3
Wed, Sep 12, 2007

Depth	Cubic ft. per ft.	Cubic ft. total	Barrels per ft.	Barrels total
1905	17.7	6513.1	3.2	1160.0
1906	18.0	6531.1	3.2	1163.2
1907	0.9	6532.0	0.2	1163.4
1908	0.9	6532.9	0.2	1163.6
1909	0.9	6533.8	0.2	1163.7
1910	0.9	6534.6	0.2	1163.9
1911	0.9	6535.5	0.2	1164.0
1912	0.9	6536.4	0.2	1164.2
1913	17.6	6554.0	3.1	1167.3
1914	17.9	6571.8	3.2	1170.5
1915	18.1	6589.9	3.2	1173.7
1916	18.4	6608.3	3.3	1177.0
1917	18.7	6627.0	3.3	1180.3
1918	19.0	6646.0	3.4	1183.7
1919	19.3	6665.2	3.4	1187.1
1920	19.3	6684.5	3.4	1190.6
1921	19.3	6703.7	3.4	1194.0
1922	19.3	6723.0	3.4	1197.4
1923	19.3	6742.3	3.4	1200.9
1924	19.3	6761.7	3.4	1204.3
1925	19.4	6781.0	3.4	1207.8
1926	19.3	6800.4	3.4	1211.2
1927	19.3	6819.7	3.4	1214.6
1928	19.3	6838.9	3.4	1218.1
1929	19.2	6858.2	3.4	1221.5
1930	19.2	6877.4	3.4	1224.9
1931	19.2	6896.6	3.4	1228.3
1932	0.9	6897.5	0.2	1228.5
1933	0.9	6898.3	0.2	1228.6
1934	0.9	6899.2	0.2	1228.8
1935	0.9	6900.1	0.2	1229.0
1936	0.9	6901.0	0.2	1229.1
1937	20.2	6921.1	3.6	1232.7
1938	19.5	6940.6	3.5	1236.2
1939	18.8	6959.4	3.4	1239.5
1940	18.2	6977.6	3.2	1242.8
1941	17.5	6995.1	3.1	1245.9
1942	16.9	7012.0	3.0	1248.9
1943	16.3	7028.2	2.9	1251.8
1944	0.9	7029.1	0.2	1251.9
1945	0.9	7030.0	0.2	1252.1
1946	0.9	7030.9	0.2	1252.2
1947	0.9	7031.7	0.2	1252.4
1948	0.9	7032.6	0.2	1252.6
1949	0.9	7033.5	0.2	1252.7
1950	0.9	7034.3	0.2	1252.9
1951	0.9	7035.2	0.2	1253.0
1952	0.9	7036.1	0.2	1253.2

WESTERN REFINING
JAL, NM

STATE LPG WELL NO. 3
Wed, Sep 12, 2007

Depth	Cubic ft. per ft.	Cubic ft. total	Barrels per ft.	Barrels total
1953	0.9	7037.0	0.2	1253.3
1954	0.9	7037.8	0.2	1253.5
1955	0.9	7038.7	0.2	1253.6
1956	0.9	7039.6	0.2	1253.8
1957	0.9	7040.4	0.2	1254.0
1958	0.9	7041.3	0.2	1254.1
1959	15.8	7057.1	2.8	1256.9
1960	6.0	7063.0	1.1	1258.0
1961	0.9	7063.9	0.2	1258.1
1962	0.9	7064.8	0.2	1258.3
1963	0.9	7065.7	0.2	1258.4
1964	0.9	7066.5	0.2	1258.6
1965	0.9	7067.4	0.2	1258.8
1966	0.9	7068.3	0.2	1258.9
1967	0.9	7069.1	0.2	1259.1
1968	0.9	7070.0	0.2	1259.2
1969	0.9	7070.9	0.2	1259.4
1970	0.9	7071.8	0.2	1259.5
1971	0.9	7072.6	0.2	1259.7
1972	0.9	7073.5	0.2	1259.8
1973	0.9	7074.4	0.2	1260.0
1974	0.9	7075.2	0.2	1260.2
1975	0.9	7076.1	0.2	1260.3
1976	0.9	7077.0	0.2	1260.5
1977	0.9	7077.9	0.2	1260.6
1978	0.9	7078.7	0.2	1260.8
1979	0.9	7079.6	0.2	1260.9
1980	0.9	7080.5	0.2	1261.1
1981	0.9	7081.3	0.2	1261.2
1982	0.9	7082.2	0.2	1261.4
1983	0.9	7083.1	0.2	1261.6
1984	0.9	7084.0	0.2	1261.7
1985	0.9	7084.8	0.2	1261.9
1986	0.9	7085.7	0.2	1262.0
1987	0.9	7086.6	0.2	1262.2
1988	0.9	7087.4	0.2	1262.3
1989	0.9	7088.3	0.2	1262.5
1990	0.9	7089.2	0.2	1262.6
1991	0.9	7090.1	0.2	1262.8
1992	0.9	7090.9	0.2	1262.9
1993	0.9	7091.8	0.2	1263.1
1994	25.3	7117.1	4.5	1267.6
1995	26.5	7143.6	4.7	1272.3
1996	27.8	7171.5	5.0	1277.3
1997	29.1	7200.6	5.2	1282.5
1998	30.5	7231.1	5.4	1287.9
1999	31.9	7262.9	5.7	1293.6
2000	31.8	7294.7	5.7	1299.3

WESTERN REFINING
JAL, NM

STATE LPG WELL NO. 3
Wed, Sep 12, 2007

Depth	Cubic ft. per ft.	Cubic ft. total	Barrels per ft.	Barrels total
2001	31.8	7326.6	5.7	1304.9
2002	31.8	7358.4	5.7	1310.6
2003	31.8	7390.2	5.7	1316.2
2004	31.8	7422.0	5.7	1321.9
2005	31.8	7453.8	5.7	1327.6
2006	31.4	7485.2	5.6	1333.2
2007	31.1	7516.3	5.5	1338.7
2008	30.7	7547.1	5.5	1344.2
2009	30.4	7577.5	5.4	1349.6
2010	30.1	7607.5	5.4	1355.0
2011	29.7	7637.2	5.3	1360.3
2012	30.6	7667.8	5.4	1365.7
2013	31.5	7699.3	5.6	1371.3
2014	32.4	7731.7	5.8	1377.1
2015	33.3	7765.1	5.9	1383.0
2016	34.3	7799.3	6.1	1389.1
2017	35.2	7834.5	6.3	1395.4
2018	36.0	7870.5	6.4	1401.8
2019	36.7	7907.2	6.5	1408.3
2020	37.5	7944.7	6.7	1415.0
2021	38.3	7983.0	6.8	1421.8
2022	39.1	8022.0	7.0	1428.8
2023	39.8	8061.9	7.1	1435.9
2024	0.9	8062.8	0.2	1436.0
2025	0.9	8063.6	0.2	1436.2
2026	0.9	8064.5	0.2	1436.4
2027	0.9	8065.4	0.2	1436.5
2028	0.9	8066.2	0.2	1436.7
2029	0.9	8067.1	0.2	1436.8
2030	0.9	8068.0	0.2	1437.0
2031	0.9	8068.9	0.2	1437.1
2032	0.9	8069.7	0.2	1437.3
2033	0.9	8070.6	0.2	1437.4
2034	0.9	8071.5	0.2	1437.6
2035	0.9	8072.3	0.2	1437.7
2036	0.9	8073.2	0.2	1437.9
2037	0.9	8074.1	0.2	1438.1
2038	0.9	8075.0	0.2	1438.2
2039	0.9	8075.8	0.2	1438.4
2040	0.9	8076.7	0.2	1438.5
2041	0.9	8077.6	0.2	1438.7
2042	0.9	8078.4	0.2	1438.8
2043	0.9	8079.3	0.2	1439.0
2044	0.9	8080.2	0.2	1439.1
2045	207.5	8287.7	37.0	1476.1
2046	208.5	8496.2	37.1	1513.2
2047	209.6	8705.8	37.3	1550.6
2048	210.6	8916.4	37.5	1588.1

WESTERN REFINING
JAL, NM

STATE LPG WELL NO. 3
Wed, Sep 12, 2007

Depth	Cubic ft. per ft.	Cubic ft. total	Barrels per ft.	Barrels total
2049	211.7	9128.1	37.7	1625.8
2050	212.8	9341.0	37.9	1663.7
2051	213.9	9554.9	38.1	1701.8
2052	208.1	9763.0	37.1	1738.9
2053	202.4	9965.4	36.1	1774.9
2054	196.8	10162.2	35.0	1810.0
2055	191.3	10353.5	34.1	1844.0
2056	185.8	10539.3	33.1	1877.1
2057	180.5	10719.8	32.1	1909.3
2058	183.9	10903.7	32.7	1942.0
2059	187.3	11091.0	33.4	1975.4
2060	190.8	11281.8	34.0	2009.4
2061	194.3	11476.1	34.6	2044.0
2062	197.9	11673.9	35.2	2079.2
2063	201.5	11875.4	35.9	2115.1
2064	203.9	12079.3	36.3	2151.4
2065	211.8	12291.2	37.7	2189.1
2066	220.0	12511.1	39.2	2228.3
2067	228.3	12739.4	40.7	2269.0
2068	225.3	12964.7	40.1	2309.1
2069	222.3	13187.1	39.6	2348.7
2070	219.4	13406.4	39.1	2387.8
2071	216.4	13622.8	38.5	2426.3
2072	186.7	13809.6	33.3	2459.6
2073	159.5	13969.1	28.4	2488.0
2074	125.9	14095.0	22.4	2510.4
2075	96.4	14191.4	17.2	2527.6
2076	70.9	14262.3	12.6	2540.2
2077	49.5	14311.8	8.8	2549.0
2078	34.1	14345.9	6.1	2555.1
2079	29.2	14375.0	5.2	2560.3
2080	278.7	14653.8	49.6	2609.9
2081	278.9	14932.7	49.7	2659.6
2082	279.2	15211.9	49.7	2709.4
2083	279.5	15491.4	49.8	2759.1
2084	279.8	15771.2	49.8	2809.0
2085	280.1	16051.3	49.9	2858.9
2086	275.1	16326.4	49.0	2907.9
2087	270.1	16596.5	48.1	2956.0
2088	265.3	16861.8	47.2	3003.2
2089	260.5	17122.2	46.4	3049.6
2090	255.8	17378.0	45.6	3095.2
2091	251.1	17629.1	44.7	3139.9
2092	250.7	17879.8	44.7	3184.5
2093	250.3	18130.1	44.6	3229.1
2094	249.9	18380.1	44.5	3273.6
2095	249.6	18629.7	44.5	3318.1
2096	249.3	18879.0	44.4	3362.5

WESTERN REFINING
JAL, NM

STATE LPG WELL NO. 3
Wed, Sep 12, 2007

Depth	Cubic ft. per ft.	Cubic ft. total	Barrels per ft.	Barrels total
2097	248.9	19127.9	44.3	3406.8
2098	249.0	19376.9	44.4	3451.2
2099	249.2	19626.1	44.4	3495.6
2100	249.3	19875.4	44.4	3540.0
2101	249.4	20124.8	44.4	3584.4
2102	249.6	20374.4	44.4	3628.8
2103	249.7	20624.1	44.5	3673.3
2104	251.8	20875.9	44.8	3718.2
2105	253.9	21129.8	45.2	3763.4
2106	256.0	21385.8	45.6	3809.0
2107	258.1	21643.9	46.0	3854.9
2108	260.3	21904.2	46.4	3901.3
2109	262.5	22166.7	46.7	3948.1
2110	266.0	22432.6	47.4	3995.4
2111	269.5	22702.1	48.0	4043.4
2112	273.1	22975.2	48.6	4092.1
2113	276.7	23252.0	49.3	4141.4
2114	280.5	23532.4	50.0	4191.3
2115	284.2	23816.6	50.6	4241.9
2116	284.0	24100.6	50.6	4292.5
2117	283.8	24384.4	50.5	4343.1
2118	283.6	24668.1	50.5	4393.6
2119	283.4	24951.5	50.5	4444.1
2120	283.3	25234.8	50.5	4494.5
2121	283.1	25517.9	50.4	4544.9
2122	282.1	25800.0	50.2	4595.2
2123	281.1	26081.1	50.1	4645.2
2124	280.2	26361.3	49.9	4695.1
2125	279.3	26640.5	49.7	4744.9
2126	278.4	26918.9	49.6	4794.5
2127	277.5	27196.4	49.4	4843.9
2128	280.5	27476.9	50.0	4893.8
2129	283.4	27760.3	50.5	4944.3
2130	286.4	28046.8	51.0	4995.3
2131	289.5	28336.3	51.6	5046.9
2132	292.6	28628.8	52.1	5099.0
2133	295.7	28924.5	52.7	5151.7
2134	295.6	29220.1	52.7	5204.3
2135	295.6	29515.7	52.6	5257.0
2136	295.5	29811.2	52.6	5309.6
2137	295.5	30106.7	52.6	5362.2
2138	295.5	30402.2	52.6	5414.9
2139	295.5	30697.7	52.6	5467.5
2140	268.6	30966.3	47.8	5515.3
2141	243.0	31209.3	43.3	5558.6
2142	218.8	31428.1	39.0	5597.6
2143	195.8	31623.9	34.9	5632.5
2144	132.7	31756.7	23.6	5656.1

WESTERN REFINING
JAL, NM

STATE LPG WELL NO. 3
Wed, Sep 12, 2007

Depth	Cubic ft. per ft.	Cubic ft. total	Barrels per ft.	Barrels total
2145	83.9	31840.6	14.9	5671.0
2146	65.1	31905.7	11.6	5682.7
2147	49.0	31954.7	8.7	5691.4
2148	35.7	31990.4	6.3	5697.7
2149	24.9	32015.3	4.4	5702.2
2150	0.9	32016.2	0.2	5702.3
2151	0.9	32017.1	0.2	5702.5
2152	0.9	32018.0	0.2	5702.6
2153	320.5	32338.5	57.1	5759.7
2154	344.7	32683.2	61.4	5821.1
2155	370.7	33053.9	66.0	5887.2
2156	380.6	33434.5	67.8	5954.9
2157	390.7	33825.2	69.6	6024.5
2158	401.1	34226.3	71.4	6096.0
2159	411.7	34638.1	73.3	6169.3
2160	422.6	35060.7	75.3	6244.6
2161	433.8	35494.4	77.3	6321.8
2162	434.9	35929.4	77.5	6399.3
2163	436.1	36365.5	77.7	6477.0
2164	437.4	36802.9	77.9	6554.9
2165	438.6	37241.5	78.1	6633.0
2166	439.9	37681.4	78.3	6711.3
2167	441.2	38122.6	78.6	6789.9
2168	447.6	38570.2	79.7	6869.6
2169	454.1	39024.3	80.9	6950.5
2170	460.8	39485.0	82.1	7032.6
2171	467.5	39952.6	83.3	7115.9
2172	474.5	40427.1	84.5	7200.4
2173	481.6	40908.6	85.8	7286.1
2174	498.4	41407.0	88.8	7374.9
2175	515.7	41922.7	91.8	7466.8
2176	533.3	42456.0	95.0	7561.7
2177	551.3	43007.3	98.2	7659.9
2178	569.7	43577.0	101.5	7761.4
2179	588.5	44165.5	104.8	7866.2
2180	158.3	44323.7	28.2	7894.4
2181	0.9	44324.6	0.2	7894.6
2182	168.8	44493.4	30.1	7924.6
2183	628.9	45122.2	112.0	8036.6
2184	641.4	45763.6	114.2	8150.9
2185	654.1	46417.7	116.5	8267.3
2186	667.0	47084.6	118.8	8386.1
2187	680.0	47764.7	121.1	8507.3
2188	693.3	48457.9	123.5	8630.7
2189	706.7	49164.6	125.9	8756.6
2190	704.2	49868.8	125.4	8882.0
2191	701.7	50570.5	125.0	9007.0
2192	699.4	51269.9	124.6	9131.6

WESTERN REFINING
JAL, NM

STATE LPG WELL NO. 3
Wed, Sep 12, 2007

Depth	Cubic ft. per ft.	Cubic ft. total	Barrels per ft.	Barrels total
2193	697.1	51966.9	124.2	9255.7
2194	694.8	52661.8	123.8	9379.5
2195	692.7	53354.5	123.4	9502.8
2196	670.6	54025.1	119.4	9622.3
2197	649.7	54674.8	115.7	9738.0
2198	629.8	55304.6	112.2	9850.2
2199	611.0	55915.6	108.8	9959.0
2200	593.7	56509.3	105.7	10064.7
2201	577.2	57086.5	102.8	10167.5
2202	561.4	57647.9	100.0	10267.5
2203	546.4	58194.2	97.3	10364.8
2204	466.6	58660.8	83.1	10447.9
2205	399.5	59060.3	71.2	10519.1
2206	421.6	59481.9	75.1	10594.2
2207	448.7	59930.7	79.9	10674.1
2208	480.8	60411.5	85.6	10759.8
2209	517.9	60929.4	92.2	10852.0
2210	509.0	61438.4	90.7	10942.7
2211	501.3	61939.6	89.3	11031.9
2212	460.3	62400.0	82.0	11113.9
2213	423.7	62823.7	75.5	11189.4
2214	391.4	63215.1	69.7	11259.1
2215	363.4	63578.5	64.7	11323.8
2216	293.0	63871.5	52.2	11376.0
2217	232.7	64104.2	41.5	11417.5
2218	182.6	64286.9	32.5	11450.0
2219	1.7	64288.6	0.3	11450.3
2220	1.7	64290.3	0.3	11450.6
2221	1.7	64292.0	0.3	11450.9
2222	1.7	64293.7	0.3	11451.2
2223	1143.1	65436.8	203.6	11654.8
2224	1166.9	66603.7	207.8	11862.6
2225	1191.1	67794.9	212.1	12074.8
2226	1215.8	69010.7	216.5	12291.3
2227	1240.9	70251.6	221.0	12512.4
2228	1266.5	71518.2	225.6	12737.9
2229	1292.6	72810.8	230.2	12968.2
2230	1281.9	74092.7	228.3	13196.5
2231	1271.5	75364.2	226.5	13422.9
2232	1261.3	76625.5	224.7	13647.6
2233	1251.4	77877.0	222.9	13870.5
2234	1241.8	79118.7	221.2	14091.7
2235	1232.4	80351.1	219.5	14311.1
2236	1198.3	81549.4	213.4	14524.6
2237	1166.4	82715.7	207.7	14732.3
2238	1136.7	83852.4	202.4	14934.8
2239	1109.1	84961.5	197.5	15132.3
2240	1083.8	86045.3	193.0	15325.3

WESTERN REFINING
JAL, NM

STATE LPG WELL NO. 3
Wed, Sep 12, 2007

Depth	Cubic ft. per ft.	Cubic ft. total	Barrels per ft.	Barrels total
2241	1060.6	87105.9	188.9	15514.2
2242	992.3	88098.2	176.7	15691.0
2243	927.6	89025.8	165.2	15856.2
2244	866.6	89892.3	154.3	16010.5
2245	809.2	90701.6	144.1	16154.6
2246	793.9	91495.4	141.4	16296.0
2247	789.3	92284.7	140.6	16436.6
2248	795.4	93080.0	141.7	16578.3
2249	812.2	93892.2	144.7	16722.9
2250	882.9	94775.1	157.3	16880.2
2251	964.4	95739.6	171.8	17052.0
2252	1056.8	96796.4	188.2	17240.2
2253	1160.0	97956.3	206.6	17446.8
2254	862.1	98818.4	153.5	17600.3
2255	622.2	99440.6	110.8	17711.1
2256	440.5	99881.1	78.5	17789.6
2257	316.8	100197.9	56.4	17846.0
2258	1.7	100199.6	0.3	17846.3
2259	1.7	100201.3	0.3	17846.6
2260	1.7	100203.0	0.3	17846.9
2261	1.7	100204.7	0.3	17847.2
2262	1.7	100206.4	0.3	17847.5
2263	1.7	100208.1	0.3	17847.8
2264	1.7	100209.8	0.3	17848.1
2265	1.7	100211.5	0.3	17848.4
2266	1.7	100213.2	0.3	17848.8
2267	1.7	100215.0	0.3	17849.1
2268	1.7	100216.7	0.3	17849.4
2269	1.7	100218.4	0.3	17849.7
2270	1.7	100220.1	0.3	17850.0
2271	1.7	100221.8	0.3	17850.3
2272	1.7	100223.5	0.3	17850.6
2273	1.7	100225.2	0.3	17850.9
2274	1.7	100226.9	0.3	17851.2
2275	1.7	100228.6	0.3	17851.5
2276	1.7	100230.3	0.3	17851.8
2277	1.7	100232.1	0.3	17852.1
2278	1.7	100233.8	0.3	17852.4
2279	1.7	100235.5	0.3	17852.7
2280	1.7	100237.2	0.3	17853.0
2281	1.7	100238.9	0.3	17853.3
2282	1.7	100240.6	0.3	17853.6
2283	1.7	100242.3	0.3	17853.9
2284	1.7	100244.0	0.3	17854.2
2285	1.7	100245.7	0.3	17854.5
2286	1.7	100247.4	0.3	17854.8
2287	1.7	100249.2	0.3	17855.1
2288	1.7	100250.9	0.3	17855.5

WESTERN REFINING
JAL, NM

STATE LPG WELL NO. 3
Wed, Sep 12, 2007

Depth	Cubic ft. per ft.	Cubic ft. total	Barrels per ft.	Barrels total
2289	1.7	100252.6	0.3	17855.8
2290	1.7	100254.3	0.3	17856.1
2291	1.7	100256.0	0.3	17856.4
2292	1.7	100257.7	0.3	17856.7
2293	1.7	100259.4	0.3	17857.0
2294	1.7	100261.1	0.3	17857.3
2295	1.7	100262.8	0.3	17857.6
2296	1.7	100264.5	0.3	17857.9
2297	1.7	100266.3	0.3	17858.2
2298	1.7	100268.0	0.3	17858.5
2299	1.7	100269.7	0.3	17858.8
2300	6423.9	106693.5	1144.1	19002.9
2301	6169.8	112863.4	1098.9	20101.8
2302	5924.3	118787.6	1055.2	21157.0
2303	5687.1	124474.7	1012.9	22169.9
2304	5458.4	129933.1	972.2	23142.1
2305	5057.2	134990.3	900.7	24042.8
2306	4671.6	139661.9	832.1	24874.9
2307	4301.6	143963.5	766.1	25641.0
2308	3947.1	147910.6	703.0	26344.0
2309	3681.8	151592.4	655.8	26999.8
2310	3426.6	155019.1	610.3	27610.1
2311	3181.4	158200.4	566.6	28176.7
2312	2946.2	161146.6	524.7	28701.4
2313	2548.6	163695.2	453.9	29155.4
2314	2181.5	165876.6	388.5	29543.9
2315	2056.1	167932.8	366.2	29910.1
2316	1935.3	169868.1	344.7	30254.8
2317	1716.8	171584.9	305.8	30560.6
2318	1512.9	173097.8	269.5	30830.1
2319	1323.4	174421.2	235.7	31065.8
2320	1148.5	175569.7	204.6	31270.3
2321	941.8	176511.5	167.7	31438.1
2322	760.1	177271.6	135.4	31573.4
2323	565.6	177837.2	100.7	31674.2
2324	411.4	178248.6	73.3	31747.5
2325	61.6	178310.3	11.0	31758.4
2326	37.7	178348.0	6.7	31765.2
2327	21.2	178369.2	3.8	31768.9
2328	12.0	178381.2	2.1	31771.1
2329	4.5	178385.7	0.8	31771.9
2330	0.9	178386.5	0.2	31772.0
2331	3.9	178390.4	0.7	31772.7
2332	3.7	178394.1	0.7	31773.4
2333	3.4	178397.5	0.6	31774.0
2334	3.2	178400.7	0.6	31774.5
2335	3.0	178403.7	0.5	31775.1
2336	2.8	178406.5	0.5	31775.6

WESTERN REFINING
JAL, NM

STATE LPG WELL NO. 3
Wed, Sep 12, 2007

Depth	Cubic ft. per ft.	Cubic ft. total	Barrels per ft.	Barrels total
2337	2.6	178409.1	0.5	31776.0
2338	2.4	178411.5	0.4	31776.5
2339	2.2	178413.8	0.4	31776.9
2340	2.1	178415.9	0.4	31777.2
2341	1.9	178417.8	0.3	31777.6
2342	1.8	178419.6	0.3	31777.9
2343	1.6	178421.2	0.3	31778.2
2344	1.5	178422.7	0.3	31778.5
2345	1.4	178424.1	0.3	31778.7
2346	1.3	178425.4	0.2	31778.9
2347	1.2	178426.7	0.2	31779.2
2348	1.1	178427.8	0.2	31779.4
2349	1.0	178428.8	0.2	31779.5
2350	1.0	178429.8	0.2	31779.7
2351	0.9	178430.7	0.2	31779.9
2352	0.9	178431.6	0.2	31780.0
2353	2443.6	180875.2	435.2	32215.3
2354	2282.2	183157.3	406.5	32621.7
2355	2128.4	185285.7	379.1	33000.8
2356	1896.3	187182.0	337.7	33338.6
2357	1678.6	188860.7	299.0	33637.5
2358	1475.4	190336.0	262.8	33900.3
2359	1286.5	191622.6	229.1	34129.5
2360	1069.6	192692.2	190.5	34320.0
2361	875.9	193568.2	156.0	34476.0
2362	705.4	194273.6	125.6	34601.6
2363	558.1	194831.7	99.4	34701.0
2364	9.7	194841.3	1.7	34702.7
2365	1.5	194842.9	0.3	34703.0
2366	1.6	194844.4	0.3	34703.3
2367	1.6	194846.0	0.3	34703.6
2368	1.6	194847.6	0.3	34703.9
2369	1.6	194849.2	0.3	34704.2
2370	1.7	194850.9	0.3	34704.4
2371	1.7	194852.6	0.3	34704.7
2372	1.7	194854.3	0.3	34705.1
2373	1.8	194856.1	0.3	34705.4
2374	1.8	194857.8	0.3	34705.7
2375	1.8	194859.7	0.3	34706.0
2376	1.8	194861.5	0.3	34706.3
2377	1.9	194863.4	0.3	34706.7
2378	1.9	194865.3	0.3	34707.0
2379	1.9	194867.2	0.3	34707.4
2380	2.0	194869.2	0.4	34707.7
2381	2.0	194871.2	0.4	34708.1
2382	2.0	194873.2	0.4	34708.4
2383	2.1	194875.3	0.4	34708.8
2384	2.1	194877.4	0.4	34709.2

WESTERN REFINING
JAL, NM

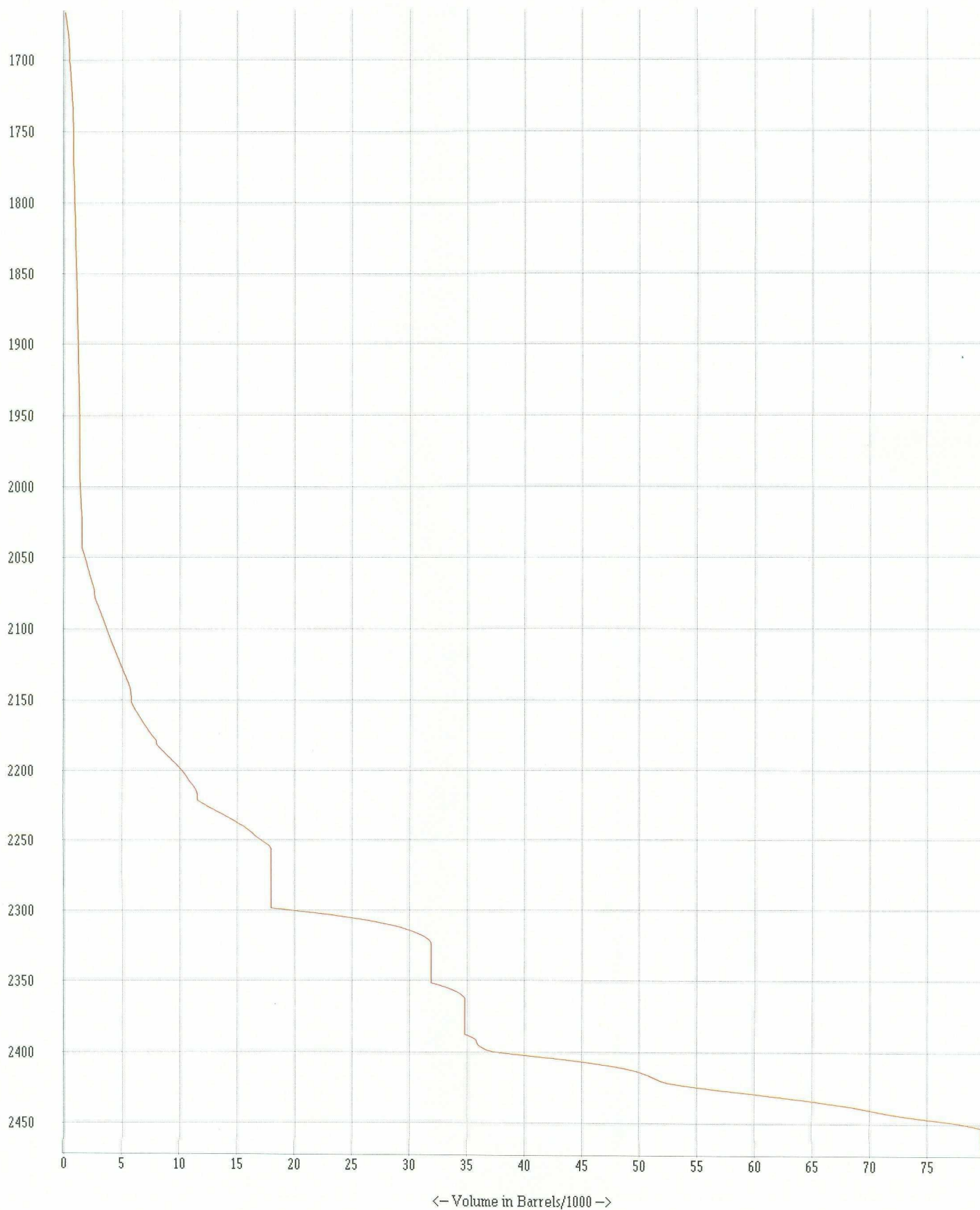
STATE LPG WELL NO. 3
Wed, Sep 12, 2007

Depth	Cubic ft. per ft.	Cubic ft. total	Barrels per ft.	Barrels total
2385	2.1	194879.5	0.4	34709.5
2386	2.2	194881.7	0.4	34709.9
2387	2.2	194883.9	0.4	34710.3
2388	2.2	194886.1	0.4	34710.7
2389	1726.4	196612.5	307.5	35018.2
2390	1542.6	198155.1	274.8	35293.0
2391	1418.7	199573.8	252.7	35545.6
2392	711.2	200285.0	126.7	35672.3
2393	258.0	200543.0	46.0	35718.3
2394	230.0	200773.1	41.0	35759.2
2395	209.2	200982.3	37.3	35796.5
2396	605.3	201587.6	107.8	35904.3
2397	1305.1	202892.7	232.5	36136.8
2398	1244.2	204136.9	221.6	36358.4
2399	1297.0	205433.9	231.0	36589.4
2400	2591.8	208025.7	461.6	37051.0
2401	4597.7	212623.5	818.9	37869.9
2402	5501.8	218125.3	979.9	38849.8
2403	6712.5	224837.7	1195.5	40045.3
2404	6679.3	231517.1	1189.6	41235.0
2405	6651.7	238168.7	1184.7	42419.7
2406	6218.9	244387.6	1107.6	43527.3
2407	5809.1	250196.7	1034.6	44562.0
2408	5422.0	255618.7	965.7	45527.7
2409	5057.8	260676.5	900.8	46428.5
2410	4558.2	265234.7	811.8	47240.3
2411	4093.2	269327.9	729.0	47969.4
2412	3663.0	272990.9	652.4	48621.8
2413	3267.5	276258.4	582.0	49203.7
2414	2733.8	278992.2	486.9	49690.7
2415	2252.4	281244.6	401.2	50091.8
2416	1823.2	283067.8	324.7	50416.6
2417	1735.0	284802.7	309.0	50725.6
2418	1651.1	286453.8	294.1	51019.6
2419	1571.5	288025.3	279.9	51299.5
2420	1449.9	289475.2	258.2	51557.8
2421	1350.8	290826.0	240.6	51798.3
2422	2507.5	293333.4	446.6	52244.9
2423	4141.4	297474.9	737.6	52982.6
2424	4534.1	302009.0	807.6	53790.1
2425	5005.2	307014.2	891.5	54681.6
2426	5496.8	312511.0	979.0	55660.6
2427	6054.6	318565.6	1078.4	56739.0
2428	6085.3	324650.9	1083.8	57822.8
2429	6121.4	330772.2	1090.3	58913.1
2430	6121.5	336893.8	1090.3	60003.4
2431	6130.7	343024.5	1091.9	61095.3
2432	5995.9	349020.3	1067.9	62163.2

WESTERN REFINING
JAL, NM

STATE LPG WELL NO. 3
Wed, Sep 12, 2007

Depth	Cubic ft. per ft.	Cubic ft. total	Barrels per ft.	Barrels total
2433	5868.6	354888.9	1045.2	63208.5
2434	5616.6	360505.5	1000.4	64208.8
2435	5384.1	365889.7	959.0	65167.8
2436	5162.9	371052.5	919.5	66087.3
2437	4952.6	376005.2	882.1	66969.4
2438	4616.6	380621.8	822.3	67791.7
2439	4300.4	384922.2	765.9	68557.6
2440	3963.0	388885.2	705.8	69263.4
2441	3647.6	392532.8	649.7	69913.1
2442	3629.3	396162.1	646.4	70559.5
2443	3624.8	399787.0	645.6	71205.1
2444	4189.4	403976.4	746.2	71951.3
2445	4876.8	408853.2	868.6	72819.9
2446	5081.0	413934.2	905.0	73724.9
2447	5328.0	419262.2	949.0	74673.8
2448	5711.5	424973.7	1017.3	75691.1
2449	6168.5	431142.2	1098.7	76789.8
2450	4971.0	436113.2	885.4	77675.1
2451	4087.2	440200.4	728.0	78403.1
2452	3245.8	443446.1	578.1	78981.2
2453	2688.7	446134.8	478.9	79460.0
2454	727.0	446861.8	129.5	79589.5
2455	7.9	446869.6	1.4	79590.9
2456	7.1	446876.7	1.3	79592.2
2457	6.4	446883.1	1.1	79593.3
2458	5.7	446888.8	1.0	79594.3
2459	5.0	446893.8	0.9	79595.2
2460	4.4	446898.2	0.8	79596.0
2461	3.9	446902.1	0.7	79596.7
2462	3.3	446905.4	0.6	79597.3
2463	2.8	446908.2	0.5	79597.8
2464	2.4	446910.6	0.4	79598.2
2465	2.0	446912.6	0.3	79598.6
2466	1.6	446914.2	0.3	79598.9
2467	1.3	446915.4	0.2	79599.1
2468	39.0	446954.5	7.0	79606.0
2469	335.3	447289.8	59.7	79665.8
2470	123.7	447413.5	22.0	79687.8
2471	22.2	447435.7	4.0	79691.7



SONARWIRE INC.
Max Radius & Depth vs Bearing

WESTERN REFINING
JAL, NM

STATE LPG WELL NO. 3
Wed, Sep 12, 2007

This table lists the maximum radius (in feet) found at each of the 128 bearings at which soundings were taken. Also listed after each radius, (separated by ':'), is the depth (in feet) at which that maximum radius was found. Bearings are shown, (in degrees), for each row of four 'radius : depth' pairs.

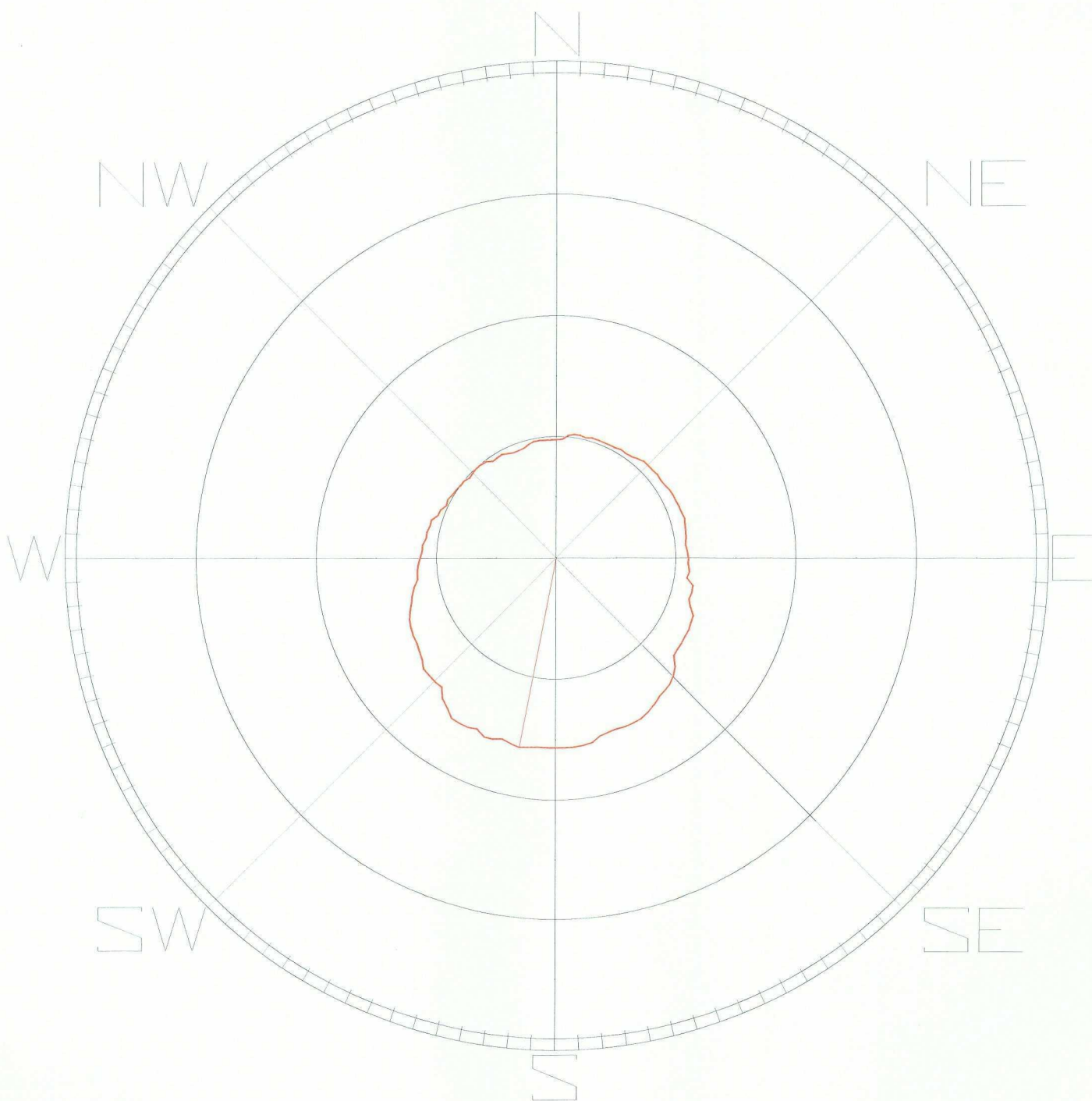
Bearing	+0.0	+2.8	+5.6	+8.4
0.0	39.0: 2402	39.2: 2402	40.5: 2404	41.2: 2404
11.3	41.2: 2404	40.8: 2404	41.2: 2404	41.2: 2404
22.5	41.2: 2404	41.2: 2404	41.2: 2404	41.7: 2404
33.8	41.5: 2404	41.7: 2404	42.4: 2404	43.1: 2404
45.0	43.1: 2404	43.1: 2404	43.3: 2404	43.1: 2404
56.3	43.3: 2404	43.7: 2404	44.0: 2404	44.0: 2404
67.5	44.2: 2404	44.2: 2404	44.6: 2404	44.2: 2404
78.8	44.0: 2404	43.7: 2404	43.3: 2404	43.7: 2404
90.0	44.1: 2299	44.1: 2299	44.6: 2402	44.0: 2402
101.3	46.5: 2402	46.5: 2299	46.3: 2299	47.4: 2299
112.5	49.4: 2299	49.6: 2299	50.0: 2299	50.0: 2299
123.8	50.3: 2299	50.3: 2299	50.7: 2299	53.4: 2448
135.0	54.9: 2448	56.2: 2448	56.7: 2448	57.2: 2448
146.3	58.3: 2448	59.3: 2448	60.0: 2448	60.0: 2448
157.5	60.0: 2448	59.8: 2448	60.0: 2450	60.4: 2446
168.8	61.9: 2446	62.4: 2446	62.6: 2446	62.6: 2446
180.0	62.6: 2446	62.6: 2448	62.6: 2448	63.1: 2448
191.3	63.6: 2448	63.1: 2448	62.3: 2448	63.3: 2450
202.5	63.6: 2450	62.3: 2448	63.1: 2448	63.3: 2448
213.8	63.3: 2448	61.3: 2448	60.0: 2448	57.2: 2448
225.0	57.5: 2448	57.5: 2448	57.5: 2448	56.0: 2448
236.3	55.1: 2402	54.4: 2402	54.2: 2402	53.8: 2402
247.5	53.1: 2402	51.9: 2402	50.6: 2402	49.7: 2402
258.8	48.5: 2402	46.9: 2402	46.7: 2299	46.3: 2299
270.0	45.6: 2299	45.0: 2299	45.0: 2299	44.1: 2299
281.3	44.1: 2299	43.6: 2299	43.6: 2299	42.1: 2299
292.5	41.9: 2299	40.8: 2428	41.2: 2299	40.5: 2426
303.8	40.3: 2428	40.1: 2299	40.1: 2299	39.3: 2428
315.0	39.6: 2444	39.9: 2444	39.9: 2444	39.6: 2444
326.3	38.5: 2444	38.6: 2428	38.9: 2428	38.2: 2428
337.5	37.7: 2426	37.7: 2400	37.9: 2400	38.6: 2400
348.8	39.2: 2400	39.2: 2400	39.0: 2400	39.0: 2402

Between 1666 and 2471 foot depths, maximum radius was 63.6 feet at bearing 202.5 at 2450.0 foot depth

WESTERN REFINING
STATE LPG WELL NO. 3
JAL, NM

SONARWIRE, INC
Max Range vs Bearing

Max Radius= 63.6 ft @ 191.3 deg
Depth= 2448 ft. Wed, Sep 12, 2007



1 inch = 50.0 ft.

160 140 120 100 80 60 40 20 0 20 40 60 80 100 120 140 160

SONARWIRE INC.
Average Wall Range versus Depth (ft.)

WESTERN REFINING
JAL, NM

STATE LPG WELL NO. 3
Wed, Sep 12, 2007

Depth	Avg Rad ft.	Min Rad ft @ Az	Max Rad ft @ Az	Min Dia ft @ Az	Max Dia ft @ Az
1666	7	7 @ 2.9	8 @ 188.5	14 @ 56.3-236.3	15 @ 39.4-219.4
1668	6	6 @ 0.1	7 @ 174.4	12 @ 56.3-236.3	12 @ 31.0-211.0
1670	6	6 @ 0.1	6 @ 171.6	11 @ 81.6-261.6	12 @ 140.7-320.7
1672	6	6 @ 185.7	6 @ 326.3	11 @ 2.9-182.9	12 @ 92.9-272.9
1674	6	5 @ 84.4	6 @ 309.4	11 @ 84.4-264.4	12 @ 157.6-337.6
1678	6	6 @ 0.1	6 @ 194.1	11 @ 98.5-278.5	11 @ 14.1-194.1
1682	6	5 @ 312.2	7 @ 185.7	10 @ 123.8-303.8	11 @ 22.6-202.6
1684	5	5 @ 343.2	6 @ 196.9	9 @ 98.5-278.5	10 @ 22.6-202.6
1686	4	3 @ 309.4	5 @ 199.7	7 @ 70.4-250.4	9 @ 19.7-199.7
1688	3	2 @ 357.2	4 @ 185.7	5 @ 61.9-241.9	5 @ 143.5-323.5
1690	2	1 @ 357.2	4 @ 180.1	3 @ 76.0-256.0	5 @ 0.1-180.1
1692	5	5 @ 33.8	5 @ 191.3	9 @ 50.7-230.7	10 @ 112.6-292.6
1696	4	4 @ 309.4	5 @ 208.2	8 @ 129.4-309.4	9 @ 45.0-225.1
1698	2	1 @ 0.1	3 @ 168.8	2 @ 73.2-253.2	4 @ 98.5-278.5
1699	1	1 @ 357.2	1 @ 0.1	2 @ 0.1-180.1	2 @ 0.1-180.1
1701	1	1 @ 357.2	1 @ 0.1	2 @ 0.1-180.1	2 @ 0.1-180.1
1702	4	4 @ 81.6	5 @ 180.1	8 @ 95.7-275.7	9 @ 166.0-346.0
1706	5	4 @ 50.7	5 @ 185.7	9 @ 50.7-230.7	9 @ 143.5-323.5
1710	4	4 @ 16.9	5 @ 180.1	8 @ 174.4-354.4	9 @ 64.7-244.7
1714	4	3 @ 76.0	5 @ 182.9	7 @ 76.0-256.0	9 @ 123.8-303.8
1718	4	4 @ 357.2	5 @ 191.3	8 @ 132.2-312.2	9 @ 95.7-275.7
1722	4	4 @ 11.3	5 @ 112.6	8 @ 11.3-191.3	9 @ 112.6-292.6
1726	4	4 @ 337.6	5 @ 132.2	8 @ 22.6-202.6	9 @ 59.1-239.1
1730	4	4 @ 351.6	5 @ 185.7	8 @ 163.2-343.2	9 @ 104.1-284.1
1734	4	3 @ 295.4	4 @ 16.9	7 @ 47.9-227.9	8 @ 19.7-199.7
1737	3	2 @ 39.4	3 @ 185.7	4 @ 61.9-241.9	6 @ 2.9-182.9
1738	1	1 @ 357.2	1 @ 0.1	2 @ 0.1-180.1	2 @ 0.1-180.1
1741	1	1 @ 357.2	1 @ 0.1	2 @ 0.1-180.1	2 @ 0.1-180.1
1742	4	3 @ 14.1	4 @ 166.0	7 @ 14.1-194.1	7 @ 166.0-346.0
1746	4	4 @ 343.2	4 @ 211.0	7 @ 112.6-292.6	8 @ 22.6-202.6
1749	4	3 @ 250.4	4 @ 199.7	6 @ 70.4-250.4	7 @ 112.6-292.6
1750	1	1 @ 0.1	1 @ 357.2	2 @ 0.1-180.1	2 @ 0.1-180.1
1766	1	1 @ 0.1	1 @ 357.2	2 @ 0.1-180.1	2 @ 0.1-180.1
1767	3	3 @ 244.7	4 @ 185.7	6 @ 115.4-295.4	7 @ 2.9-182.9
1768	1	1 @ 0.1	1 @ 357.2	2 @ 0.1-180.1	2 @ 0.1-180.1
1769	1	1 @ 0.1	1 @ 357.2	2 @ 0.1-180.1	2 @ 0.1-180.1
1773	1	1 @ 0.1	1 @ 357.2	2 @ 0.1-180.1	2 @ 0.1-180.1
1774	4	3 @ 270.1	4 @ 202.6	6 @ 90.0-270.1	7 @ 14.1-194.1
1778	3	3 @ 357.2	4 @ 146.3	6 @ 123.8-303.8	7 @ 146.3-326.3
1784	3	3 @ 354.4	4 @ 180.1	6 @ 174.4-354.4	7 @ 56.3-236.3
1789	3	3 @ 264.4	4 @ 180.1	6 @ 84.4-264.4	6 @ 132.2-312.2
1790	1	1 @ 0.1	1 @ 357.2	2 @ 0.1-180.1	2 @ 0.1-180.1
1797	1	1 @ 0.1	1 @ 357.2	2 @ 0.1-180.1	2 @ 0.1-180.1
1798	3	3 @ 211.0	3 @ 182.9	5 @ 28.2-208.2	6 @ 109.7-289.7
1804	3	3 @ 256.0	4 @ 180.1	6 @ 76.0-256.0	6 @ 0.1-180.1
1810	3	3 @ 317.9	4 @ 70.4	6 @ 129.4-309.4	7 @ 92.9-272.9
1813	3	3 @ 202.6	4 @ 76.0	6 @ 19.7-199.7	6 @ 76.0-256.0

WESTERN REFINING
JAL, NM

STATE LPG WELL NO. 3
Wed, Sep 12, 2007

Depth	Avg Rad ft.	Min Rad ft @ Az	Max Rad ft @ Az	Min Dia ft @ Az	Max Dia ft @ Az
1814	1	1 @ 0.1	1 @ 357.2	2 @ 0.1-180.1	2 @ 0.1-180.1
1817	1	1 @ 0.1	1 @ 357.2	2 @ 0.1-180.1	2 @ 0.1-180.1
1818	3	2 @ 340.4	3 @ 42.2	5 @ 163.2-343.2	6 @ 64.7-244.7
1823	3	3 @ 343.2	4 @ 118.2	5 @ 25.4-205.4	6 @ 118.2-298.2
1824	1	1 @ 0.1	1 @ 357.2	2 @ 0.1-180.1	2 @ 0.1-180.1
1830	1	1 @ 0.1	1 @ 357.2	2 @ 0.1-180.1	2 @ 0.1-180.1
1831	3	3 @ 289.7	4 @ 121.0	6 @ 59.1-239.1	6 @ 39.4-219.4
1837	3	3 @ 292.6	4 @ 115.4	6 @ 19.7-199.7	6 @ 151.9-331.9
1843	3	3 @ 331.9	3 @ 154.7	5 @ 87.2-267.2	6 @ 160.4-340.4
1849	3	3 @ 317.9	4 @ 216.6	6 @ 151.9-331.9	6 @ 31.0-211.0
1855	3	3 @ 253.2	3 @ 171.6	5 @ 73.2-253.2	6 @ 11.3-191.3
1861	3	3 @ 50.7	3 @ 180.1	5 @ 50.7-230.7	6 @ 151.9-331.9
1867	3	3 @ 25.4	3 @ 126.6	5 @ 25.4-205.4	6 @ 0.1-180.1
1868	1	1 @ 357.2	1 @ 0.1	2 @ 0.1-180.1	2 @ 0.1-180.1
1870	1	1 @ 357.2	1 @ 0.1	2 @ 0.1-180.1	2 @ 0.1-180.1
1871	3	3 @ 298.2	3 @ 171.6	5 @ 87.2-267.2	6 @ 45.0-225.1
1877	3	3 @ 5.7	3 @ 123.8	5 @ 16.9-196.9	6 @ 143.5-323.5
1879	1	1 @ 357.2	1 @ 0.1	2 @ 0.1-180.1	2 @ 0.1-180.1
1882	1	1 @ 357.2	1 @ 0.1	2 @ 0.1-180.1	2 @ 0.1-180.1
1883	3	2 @ 306.6	3 @ 185.7	5 @ 126.6-306.6	6 @ 106.9-286.9
1889	3	2 @ 326.3	3 @ 146.3	5 @ 132.2-312.2	5 @ 25.4-205.4
1895	3	3 @ 301.0	3 @ 213.8	5 @ 64.7-244.7	6 @ 33.8-213.8
1901	3	2 @ 343.2	3 @ 191.3	5 @ 47.9-227.9	6 @ 11.3-191.3
1905	3	3 @ 253.2	3 @ 123.8	5 @ 73.2-253.2	6 @ 168.8-348.8
1906	1	1 @ 357.2	1 @ 0.1	2 @ 0.1-180.1	2 @ 0.1-180.1
1911	1	1 @ 357.2	1 @ 0.1	2 @ 0.1-180.1	2 @ 0.1-180.1
1912	3	3 @ 315.1	3 @ 140.7	5 @ 59.1-239.1	6 @ 174.4-354.4
1918	3	3 @ 357.2	3 @ 222.2	5 @ 0.1-180.1	6 @ 115.4-295.4
1924	3	3 @ 326.3	3 @ 272.9	5 @ 39.4-219.4	6 @ 78.8-258.8
1930	3	3 @ 0.1	3 @ 180.1	5 @ 67.5-247.6	6 @ 11.3-191.3
1931	1	1 @ 0.1	1 @ 357.2	2 @ 0.1-180.1	2 @ 0.1-180.1
1935	1	1 @ 0.1	1 @ 357.2	2 @ 0.1-180.1	2 @ 0.1-180.1
1936	3	3 @ 354.4	3 @ 180.1	5 @ 101.3-281.3	6 @ 0.1-180.1
1942	3	2 @ 16.9	3 @ 202.6	5 @ 64.7-244.7	5 @ 22.6-202.6
1943	1	1 @ 0.1	1 @ 357.2	2 @ 0.1-180.1	2 @ 0.1-180.1
1957	1	1 @ 0.1	1 @ 357.2	2 @ 0.1-180.1	2 @ 0.1-180.1
1958	3	2 @ 25.4	3 @ 180.1	4 @ 25.4-205.4	6 @ 92.9-272.9
1960	1	1 @ 0.1	1 @ 357.2	2 @ 0.1-180.1	2 @ 0.1-180.1
1992	1	1 @ 0.1	1 @ 357.2	2 @ 0.1-180.1	2 @ 0.1-180.1
1993	3	3 @ 312.2	4 @ 121.0	6 @ 160.4-340.4	6 @ 0.1-180.1
1998	4	3 @ 295.4	4 @ 160.4	7 @ 39.4-219.4	7 @ 163.2-343.2
2004	4	3 @ 306.6	4 @ 208.2	7 @ 126.6-306.6	7 @ 78.8-258.8
2010	4	3 @ 281.3	4 @ 185.7	6 @ 104.1-284.1	7 @ 33.8-213.8
2016	4	3 @ 351.6	4 @ 182.9	7 @ 166.0-346.0	7 @ 14.1-194.1
2022	4	4 @ 340.4	4 @ 191.3	7 @ 140.7-320.7	8 @ 59.1-239.1
2023	1	1 @ 0.1	1 @ 357.2	2 @ 0.1-180.1	2 @ 0.1-180.1
2043	1	1 @ 0.1	1 @ 357.2	2 @ 0.1-180.1	2 @ 0.1-180.1
2044	9	8 @ 357.2	9 @ 191.3	16 @ 90.0-270.1	17 @ 5.7-185.7
2050	9	8 @ 354.4	10 @ 211.0	17 @ 166.0-346.0	17 @ 19.7-199.7
2056	8	7 @ 39.4	9 @ 202.6	15 @ 121.0-301.0	16 @ 171.6-351.6

WESTERN REFINING
JAL, NM

STATE LPG WELL NO. 3
Wed, Sep 12, 2007

Depth	Avg Rad ft.	Min Rad ft @ Az	Max Rad ft @ Az	Min Dia ft @ Az	Max Dia ft @ Az
2062	8	8 @ 14.1	9 @ 236.3	16 @ 149.1-329.1	17 @ 56.3-236.3
2063	9	8 @ 289.7	10 @ 194.1	15 @ 101.3-281.3	17 @ 174.4-354.4
2066	9	8 @ 5.7	10 @ 199.7	17 @ 98.5-278.5	18 @ 45.0-225.1
2070	9	8 @ 2.9	10 @ 185.7	17 @ 106.9-286.9	17 @ 47.9-227.9
2072	8	6 @ 2.9	9 @ 191.3	14 @ 67.5-247.6	15 @ 31.0-211.0
2076	4	3 @ 343.2	6 @ 180.1	7 @ 104.1-284.1	9 @ 2.9-182.9
2078	3	1 @ 343.2	6 @ 118.2	2 @ 163.2-343.2	7 @ 118.2-298.2
2079	10	8 @ 354.4	11 @ 205.4	19 @ 87.2-267.2	20 @ 22.6-202.6
2084	10	8 @ 47.9	12 @ 208.2	18 @ 78.8-258.8	20 @ 28.2-208.2
2090	9	8 @ 0.1	11 @ 194.1	17 @ 84.4-264.4	19 @ 126.6-306.6
2096	9	7 @ 22.6	12 @ 185.7	18 @ 67.5-247.6	19 @ 5.7-185.7
2102	9	7 @ 16.9	11 @ 185.7	17 @ 109.7-289.7	19 @ 2.9-182.9
2108	10	8 @ 357.2	12 @ 182.9	17 @ 106.9-286.9	19 @ 0.1-180.1
2114	10	8 @ 5.7	13 @ 188.5	18 @ 64.7-244.7	20 @ 14.1-194.1
2120	10	7 @ 2.9	13 @ 182.9	18 @ 98.5-278.5	20 @ 19.7-199.7
2126	10	7 @ 5.7	13 @ 182.9	18 @ 87.2-267.2	20 @ 0.1-180.1
2132	10	7 @ 0.1	13 @ 188.5	18 @ 101.3-281.3	20 @ 22.6-202.6
2138	10	7 @ 0.1	13 @ 188.5	19 @ 76.0-256.0	20 @ 8.5-188.5
2142	8	6 @ 357.2	11 @ 185.7	15 @ 160.4-340.4	17 @ 84.4-264.4
2144	6	5 @ 256.0	7 @ 188.5	10 @ 53.5-233.5	12 @ 8.5-188.5
2148	3	2 @ 303.8	5 @ 70.4	5 @ 132.2-312.2	8 @ 73.2-253.2
2149	1	1 @ 0.1	1 @ 357.2	2 @ 0.1-180.1	2 @ 0.1-180.1
2151	1	1 @ 0.1	1 @ 357.2	2 @ 0.1-180.1	2 @ 0.1-180.1
2152	10	5 @ 19.7	15 @ 154.7	18 @ 104.1-284.1	23 @ 154.7-334.7
2154	11	7 @ 33.8	16 @ 202.6	20 @ 106.9-286.9	24 @ 149.1-329.1
2160	12	8 @ 25.4	16 @ 211.0	23 @ 98.5-278.5	24 @ 14.1-194.1
2166	12	8 @ 5.7	16 @ 199.7	22 @ 98.5-278.5	24 @ 42.2-222.2
2172	12	8 @ 67.5	19 @ 182.9	22 @ 73.2-253.2	27 @ 16.9-196.9
2178	14	9 @ 11.3	20 @ 188.5	25 @ 101.3-281.3	28 @ 8.5-188.5
2180	1	1 @ 0.1	1 @ 357.2	2 @ 0.1-180.1	2 @ 0.1-180.1
2182	14	10 @ 14.1	20 @ 174.4	26 @ 98.5-278.5	30 @ 174.4-354.4
2188	15	10 @ 0.1	21 @ 185.7	27 @ 115.4-295.4	31 @ 8.5-188.5
2194	15	10 @ 0.1	22 @ 199.7	26 @ 90.0-270.1	31 @ 19.7-199.7
2198	14	8 @ 33.8	22 @ 216.6	23 @ 106.9-286.9	30 @ 11.3-191.3
2202	13	8 @ 25.4	20 @ 194.1	21 @ 104.1-284.1	28 @ 5.7-185.7
2204	11	5 @ 50.7	19 @ 211.0	18 @ 177.2-357.2	24 @ 19.7-199.7
2208	12	6 @ 354.4	21 @ 163.2	19 @ 104.1-284.1	26 @ 25.4-205.4
2210	12	5 @ 343.2	20 @ 194.1	21 @ 123.8-303.8	27 @ 47.9-227.9
2214	10	4 @ 354.4	20 @ 194.1	11 @ 67.5-247.6	25 @ 14.1-194.1
2217	7	2 @ 281.3	16 @ 205.4	9 @ 31.0-211.0	20 @ 25.4-205.4
2218	1	1 @ 357.2	1 @ 0.1	2 @ 0.1-180.1	2 @ 0.1-180.1
2221	1	1 @ 357.2	1 @ 0.1	2 @ 0.1-180.1	2 @ 0.1-180.1
2222	19	13 @ 0.1	28 @ 174.4	31 @ 87.2-267.2	40 @ 53.5-233.5
2228	20	13 @ 2.9	28 @ 182.9	35 @ 76.0-256.0	42 @ 50.7-230.7
2234	19	13 @ 5.7	29 @ 174.4	33 @ 81.6-261.6	42 @ 25.4-205.4
2240	17	8 @ 2.9	30 @ 188.5	27 @ 70.4-250.4	38 @ 5.7-185.7
2244	14	6 @ 0.1	28 @ 194.1	19 @ 90.0-270.1	33 @ 14.1-194.1
2248	16	10 @ 59.1	26 @ 182.9	21 @ 56.3-236.3	39 @ 8.5-188.5
2252	19	10 @ 28.2	27 @ 137.9	35 @ 64.7-244.7	42 @ 123.8-303.8
2256	8	3 @ 295.4	23 @ 227.9	6 @ 123.8-303.8	26 @ 45.0-225.1

WESTERN REFINING
JAL, NM

STATE LPG WELL NO. 3
Wed, Sep 12, 2007

Depth	Avg Rad ft.	Min Rad ft @ Az	Max Rad ft @ Az	Min Dia ft @ Az	Max Dia ft @ Az
2257	1	1 @ 357.2	1 @ 0.1	2 @ 0.1-180.1	2 @ 0.1-180.1
2298	1	1 @ 357.2	1 @ 0.1	2 @ 0.1-180.1	2 @ 0.1-180.1
2299	45	33 @ 16.9	56 @ 211.0	87 @ 70.4-250.4	93 @ 151.9-331.9
2303	41	29 @ 348.8	56 @ 194.1	77 @ 90.0-270.1	86 @ 8.5-188.5
2307	35	25 @ 0.1	48 @ 185.7	65 @ 143.5-323.5	74 @ 19.7-199.7
2311	30	20 @ 2.9	44 @ 188.5	56 @ 123.8-303.8	64 @ 8.5-188.5
2313	26	17 @ 0.1	38 @ 191.3	49 @ 67.5-247.6	55 @ 11.3-191.3
2315	24	15 @ 0.1	36 @ 194.1	45 @ 140.7-320.7	51 @ 14.1-194.1
2319	18	10 @ 351.6	30 @ 199.7	32 @ 101.3-281.3	40 @ 19.7-199.7
2321	15	8 @ 351.6	27 @ 194.1	24 @ 81.6-261.6	35 @ 19.7-199.7
2323	10	5 @ 2.9	23 @ 196.9	14 @ 42.2-222.2	28 @ 16.9-196.9
2324	4	3 @ 28.2	9 @ 180.1	6 @ 106.9-286.9	11 @ 0.1-180.1
2327	2	1 @ 357.2	4 @ 123.8	2 @ 22.6-202.6	5 @ 123.8-303.8
2329	1	1 @ 357.2	1 @ 0.1	2 @ 0.1-180.1	2 @ 0.1-180.1
2330	1	1 @ 0.1	3 @ 132.2	1 @ 45.0-225.1	4 @ 132.2-312.2
2351	1	1 @ 357.2	1 @ 0.1	2 @ 0.1-180.1	2 @ 0.1-180.1
2352	27	19 @ 16.9	42 @ 168.8	46 @ 115.4-295.4	60 @ 168.8-348.8
2354	25	18 @ 2.9	38 @ 194.1	44 @ 106.9-286.9	56 @ 19.7-199.7
2358	20	12 @ 14.1	32 @ 196.9	33 @ 101.3-281.3	44 @ 16.9-196.9
2362	12	7 @ 357.2	26 @ 205.4	18 @ 126.6-306.6	33 @ 22.6-202.6
2363	2	1 @ 185.7	4 @ 357.2	3 @ 90.0-270.1	5 @ 0.1-180.1
2364	1	1 @ 0.1	1 @ 222.2	2 @ 45.0-225.1	2 @ 0.1-180.1
2387	1	1 @ 0.1	1 @ 357.2	2 @ 0.1-180.1	2 @ 0.1-180.1
2388	20	7 @ 323.5	47 @ 199.7	26 @ 112.6-292.6	58 @ 19.7-199.7
2390	16	4 @ 0.1	46 @ 185.7	18 @ 61.9-241.9	50 @ 16.9-196.9
2392	8	4 @ 19.7	19 @ 191.3	10 @ 92.9-272.9	23 @ 11.3-191.3
2394	8	3 @ 357.2	16 @ 182.9	12 @ 64.7-244.7	19 @ 2.9-182.9
2396	19	7 @ 216.6	37 @ 171.6	21 @ 67.5-247.6	62 @ 174.4-354.4
2398	18	7 @ 301.0	39 @ 143.5	27 @ 28.2-208.2	49 @ 146.3-326.3
2400	38	20 @ 222.2	47 @ 166.0	59 @ 33.8-213.8	87 @ 87.2-267.2
2402	46	35 @ 337.6	57 @ 185.7	83 @ 115.4-295.4	99 @ 47.9-227.9
2404	46	32 @ 323.5	57 @ 180.1	83 @ 123.8-303.8	100 @ 45.0-225.1
2408	39	28 @ 329.1	55 @ 225.1	67 @ 95.7-275.7	84 @ 25.4-205.4
2412	31	22 @ 2.9	50 @ 202.6	52 @ 129.4-309.4	73 @ 22.6-202.6
2415	23	17 @ 11.3	41 @ 199.7	39 @ 118.2-298.2	59 @ 19.7-199.7
2418	22	15 @ 5.7	41 @ 182.9	33 @ 129.4-309.4	56 @ 2.9-182.9
2420	20	12 @ 351.6	37 @ 182.9	29 @ 140.7-320.7	49 @ 2.9-182.9
2422	36	20 @ 143.5	55 @ 199.7	53 @ 151.9-331.9	88 @ 19.7-199.7
2424	40	32 @ 346.0	56 @ 196.9	70 @ 166.0-346.0	93 @ 16.9-196.9
2426	44	31 @ 0.1	59 @ 196.9	80 @ 8.5-188.5	96 @ 45.0-225.1
2428	44	32 @ 2.9	59 @ 216.6	79 @ 2.9-182.9	97 @ 36.6-216.6
2430	44	32 @ 0.1	60 @ 199.7	80 @ 118.2-298.2	97 @ 28.2-208.2
2432	43	29 @ 5.7	60 @ 202.6	78 @ 123.8-303.8	98 @ 36.6-216.6
2434	41	25 @ 11.3	61 @ 205.4	74 @ 126.6-306.6	89 @ 36.6-216.6
2436	39	23 @ 19.7	60 @ 202.6	72 @ 109.7-289.7	83 @ 22.6-202.6
2438	36	20 @ 5.7	55 @ 194.1	66 @ 168.8-348.8	77 @ 25.4-205.4
2440	33	20 @ 2.9	55 @ 191.3	61 @ 70.4-250.4	75 @ 11.3-191.3
2442	33	22 @ 36.6	56 @ 194.1	56 @ 59.1-239.1	80 @ 11.3-191.3
2444	39	25 @ 5.7	57 @ 180.1	68 @ 163.2-343.2	90 @ 0.1-180.1
2446	40	27 @ 33.8	63 @ 188.5	64 @ 118.2-298.2	96 @ 8.5-188.5

WESTERN REFINING
JAL, NM

STATE LPG WELL NO. 3
Wed, Sep 12, 2007

Depth	Avg Rad ft.	Min Rad ft @ Az	Max Rad ft @ Az	Min Dia ft @ Az	Max Dia ft @ Az
2448	43	29 @ 2.9	64 @ 191.3	70 @ 70.4-250.4	94 @ 28.2-208.2
2450	31	12 @ 22.6	64 @ 202.6	34 @ 98.5-278.5	78 @ 0.1-180.1
2452	22	7 @ 301.0	62 @ 199.7	18 @ 118.2-298.2	69 @ 19.7-199.7
2454	2	2 @ 357.2	2 @ 0.1	4 @ 0.1-180.1	4 @ 0.1-180.1
2466	1	1 @ 0.1	1 @ 357.2	2 @ 0.1-180.1	2 @ 0.1-180.1
2467	4	2 @ 0.1	9 @ 216.6	5 @ 78.8-258.8	11 @ 36.6-216.6
2468	6	2 @ 16.9	34 @ 205.4	3 @ 95.7-275.7	35 @ 25.4-205.4
2470	3	2 @ 357.2	7 @ 194.1	3 @ 59.1-239.1	8 @ 0.1-180.1
2471	1	1 @ 357.2	1 @ 0.1	2 @ 0.1-180.1	2 @ 0.1-180.1

SONARWIRE INC.
Wall Ranges versus Depth (ft.)

WESTERN REFINING
JAL, NM

STATE LPG WELL NO. 3
Wed, Sep 12, 2007

Depth	Tilt	N	NE	E	SE	S	SW	W	NW
1666	0	6.8	6.8	7.0	7.1	7.2	7.1	6.8	6.6
1668	0	5.5	5.6	5.8	5.8	6.1	5.9	5.7	5.7
1670	0	5.3	5.4	5.5	5.5	5.7	5.7	5.5	5.4
1672	0	5.3	5.6	5.3	5.5	5.4	5.4	5.6	5.5
1674	0	5.3	5.6	5.0	5.3	5.6	5.4	5.3	5.5
1678	0	5.0	5.4	5.3	5.2	5.4	5.2	5.0	5.0
1682	0	4.5	5.0	4.8	5.3	5.9	5.7	5.7	4.2
1684	0	4.3	4.5	4.5	4.5	5.2	4.9	4.3	4.3
1686	0	3.0	3.0	3.4	3.9	3.9	4.4	3.2	2.9
1688	0	1.3	1.5	2.1	3.0	3.5	3.0	2.3	1.8
1690	0	0.7	1.0	1.6	2.5	3.4	2.0	0.8	0.7
1692	0	4.4	4.2	4.4	4.6	4.6	4.6	4.5	4.4
1696	0	3.3	4.2	4.1	4.0	4.3	4.1	3.5	3.2
1698	0	0.5	0.5	1.7	2.1	2.1	1.7	0.9	0.5
1699	0	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
1701	0	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
1702	0	3.7	3.9	3.6	4.2	4.3	4.0	4.0	3.9
1706	0	4.2	4.0	3.9	4.3	4.4	4.3	4.3	4.2
1710	0	3.6	3.7	3.9	4.2	4.2	4.0	3.7	3.7
1714	0	3.7	3.8	3.5	4.0	4.0	3.8	3.7	3.7
1718	0	3.5	3.7	3.7	4.0	4.0	3.8	4.0	3.6
1722	0	3.5	3.7	4.0	4.1	3.9	4.0	4.0	3.6
1726	0	3.8	3.9	4.0	4.3	4.1	4.0	4.0	3.8
1730	0	3.6	3.9	3.9	4.2	4.1	4.1	3.9	3.8
1734	0	3.5	3.4	3.4	3.8	3.5	3.3	3.4	3.2
1737	0	2.7	1.8	2.1	2.4	3.0	2.4	2.3	2.3
1738	0	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
1741	0	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
1742	0	3.0	2.9	3.0	3.2	3.4	3.3	3.5	3.2
1746	0	3.4	3.5	3.6	3.5	3.7	3.5	3.5	3.4
1749	0	3.2	3.0	3.1	3.5	3.5	3.1	3.1	3.2
1750	0	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
1766	0	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
1767	0	3.0	3.0	2.8	2.8	3.1	2.7	2.7	2.7
1768	0	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
1769	0	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
1773	0	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
1774	0	3.2	2.9	3.1	3.3	3.3	3.1	2.7	2.9
1778	0	2.6	2.9	2.9	3.2	3.2	3.1	2.9	2.9
1784	0	2.7	3.0	3.1	3.2	3.3	3.1	2.9	2.6
1789	0	2.7	2.7	2.8	2.8	3.2	3.0	2.6	3.1
1790	0	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
1797	0	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
1798	0	2.6	2.6	2.6	2.7	2.8	2.5	2.6	2.5
1804	0	2.6	3.0	3.0	3.0	3.2	2.7	2.5	2.6
1810	0	2.7	2.8	3.1	2.8	3.1	3.0	2.8	2.5
1813	0	2.7	2.8	3.1	2.7	2.4	2.5	2.6	2.6

WESTERN REFINING
JAL, NM

STATE LPG WELL NO. 3
Wed, Sep 12, 2007

Depth	Tilt	N	NE	E	SE	S	SW	W	NW
1814	0	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
1817	0	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
1818	0	2.2	3.0	2.7	2.6	2.4	2.6	2.5	2.1
1823	0	2.5	2.5	3.0	2.7	2.7	2.4	2.3	2.3
1824	0	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
1830	0	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
1831	0	2.5	2.6	2.8	2.8	2.7	2.7	2.3	2.4
1837	0	2.5	2.6	3.0	3.2	2.7	2.6	2.3	2.5
1843	0	2.4	2.5	2.3	2.7	2.6	2.5	2.3	2.4
1849	0	2.6	2.6	2.7	2.9	2.8	2.7	2.5	2.4
1855	0	2.6	2.7	2.6	2.5	2.8	2.5	2.3	2.5
1861	0	2.4	2.3	2.5	2.6	2.8	2.7	2.3	2.4
1867	0	2.6	2.5	2.6	2.7	2.6	2.5	2.4	2.5
1868	0	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
1870	0	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
1871	0	2.3	2.5	2.5	2.6	2.7	2.6	2.1	2.0
1877	0	2.2	2.3	2.3	2.5	2.5	2.3	2.2	2.3
1879	0	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
1882	0	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
1883	0	2.2	2.4	2.5	2.4	2.6	2.3	2.1	1.9
1889	0	2.3	2.3	2.4	2.5	2.4	2.4	2.3	2.0
1895	0	2.3	2.5	2.4	2.3	2.3	2.3	2.3	2.1
1901	0	2.1	2.1	2.4	2.5	2.4	2.3	2.2	2.2
1905	0	2.4	2.2	2.4	2.6	2.6	2.5	2.2	2.1
1906	0	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
1911	0	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
1912	0	2.4	2.2	2.3	2.6	2.5	2.3	2.1	2.1
1918	0	2.2	2.2	2.5	2.8	2.4	2.5	2.4	2.2
1924	0	2.4	2.4	2.4	2.5	2.5	2.4	2.7	2.4
1930	0	2.2	2.4	2.4	2.7	2.7	2.6	2.4	2.3
1931	0	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
1935	0	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
1936	0	2.3	2.4	2.4	2.7	2.9	2.8	2.4	2.3
1942	0	2.0	2.0	2.1	2.5	2.5	2.4	2.3	2.2
1943	0	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
1957	0	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
1958	0	1.6	1.6	2.7	2.6	2.9	2.4	2.4	1.4
1960	0	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
1992	0	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
1993	0	2.9	2.8	2.8	3.1	2.8	2.8	2.9	2.6
1998	0	3.1	2.9	3.2	3.3	3.3	3.3	3.1	3.3
2004	0	3.1	3.1	3.2	3.4	3.4	3.2	3.3	2.8
2010	0	2.9	3.1	3.3	3.3	3.3	3.1	2.9	2.7
2016	0	3.2	3.0	3.4	3.3	3.6	3.7	3.3	3.2
2022	0	3.5	3.5	3.3	3.6	3.7	3.8	3.9	3.5
2023	0	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
2043	0	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
2044	0	7.6	8.0	7.9	8.5	8.9	8.4	7.8	7.7
2050	0	7.9	7.7	8.1	8.4	8.8	8.8	8.3	7.9
2056	0	7.2	7.2	7.1	7.4	8.2	8.3	7.9	7.5

WESTERN REFINING
JAL, NM

STATE LPG WELL NO. 3
Wed, Sep 12, 2007

Depth	Tilt	N	NE	E	SE	S	SW	W	NW
2062	0	7.4	7.6	7.8	8.0	8.4	8.9	8.1	7.8
2063	0	7.5	7.4	7.6	8.3	9.3	9.1	7.4	7.6
2066	0	7.8	7.8	8.1	9.1	9.5	9.7	9.0	7.8
2070	0	7.4	7.5	7.9	8.8	9.2	9.3	8.4	8.0
2072	0	5.8	5.9	6.9	7.6	8.4	8.2	7.0	6.3
2076	0	2.7	3.3	3.6	4.4	6.0	4.3	3.7	3.2
2078	0	2.8	4.3	4.4	4.8	0.8	0.8	0.8	0.8
2079	0	7.8	8.2	8.8	10.4	10.9	10.6	9.5	8.6
2084	0	8.1	8.1	8.6	9.9	10.6	11.2	9.7	9.1
2090	0	7.1	7.1	7.8	9.9	10.6	10.3	9.4	8.5
2096	0	7.2	7.1	8.4	9.8	10.9	10.5	9.0	7.7
2102	0	7.2	7.4	8.2	9.8	10.7	10.1	9.1	7.9
2108	0	7.5	7.7	8.6	9.9	11.4	10.6	9.3	7.5
2114	0	7.3	7.4	8.9	11.0	12.1	11.2	9.6	8.0
2120	0	7.0	7.5	8.7	11.1	12.0	11.2	9.5	7.9
2126	0	6.7	7.1	8.2	10.5	12.7	11.9	9.0	7.5
2132	0	6.6	7.2	8.3	11.6	12.6	11.9	9.6	7.3
2138	0	6.3	7.2	8.7	11.4	12.7	11.8	9.7	7.2
2142	0	5.3	6.0	7.6	9.2	10.1	9.5	8.6	5.6
2144	0	4.9	5.2	5.8	5.7	5.9	4.5	4.3	4.6
2148	0	2.1	3.8	4.3	2.7	2.4	2.0	2.0	1.3
2149	0	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
2151	0	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
2152	0	7.2	5.8	8.1	11.7	14.0	12.4	10.7	8.0
2154	0	6.7	6.7	9.2	12.7	13.7	13.6	11.6	9.3
2160	0	8.2	7.7	10.0	13.1	14.4	15.5	12.2	9.8
2166	0	8.0	8.2	10.0	13.7	15.4	15.6	12.2	9.2
2172	0	7.9	8.0	11.0	14.9	17.2	15.8	12.1	9.5
2178	0	8.7	9.3	11.6	16.0	18.6	17.5	13.5	10.1
2180	0	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
2182	0	9.6	9.6	12.1	15.8	19.3	18.4	14.9	11.3
2188	0	9.9	10.2	12.4	17.4	19.8	19.6	15.2	11.2
2194	0	9.1	10.0	11.7	17.2	20.2	19.6	13.8	10.5
2198	0	7.9	7.9	9.4	17.4	20.8	20.5	14.1	9.2
2202	0	8.2	8.0	11.2	15.2	19.2	18.1	12.3	8.4
2204	0	6.3	4.7	8.7	15.9	15.6	17.1	12.1	7.8
2208	0	5.2	7.5	11.8	17.0	19.9	17.2	10.8	5.5
2210	0	5.0	8.4	12.6	15.3	18.7	17.9	10.2	5.1
2214	0	4.0	4.6	9.0	13.4	19.2	11.8	4.7	4.7
2217	0	3.1	4.5	7.4	11.7	13.9	4.4	2.5	1.9
2218	0	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7
2221	0	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7
2222	0	12.2	13.3	17.0	23.8	26.6	25.1	15.8	13.7
2228	0	12.7	13.9	18.6	25.0	27.5	27.2	18.8	14.1
2234	0	12.4	13.9	14.0	25.2	28.4	25.0	18.7	13.6
2240	0	8.0	10.2	16.8	22.9	29.8	26.0	12.6	8.4
2244	0	5.2	7.3	11.9	20.6	26.7	24.5	6.6	6.2
2248	0	13.3	13.1	10.1	20.8	25.4	19.5	12.4	12.3
2252	0	10.1	10.1	16.9	26.4	25.8	25.2	18.5	13.6
2256	0	2.9	2.9	2.9	10.6	18.7	22.9	2.8	2.2

WESTERN REFINING
JAL, NM

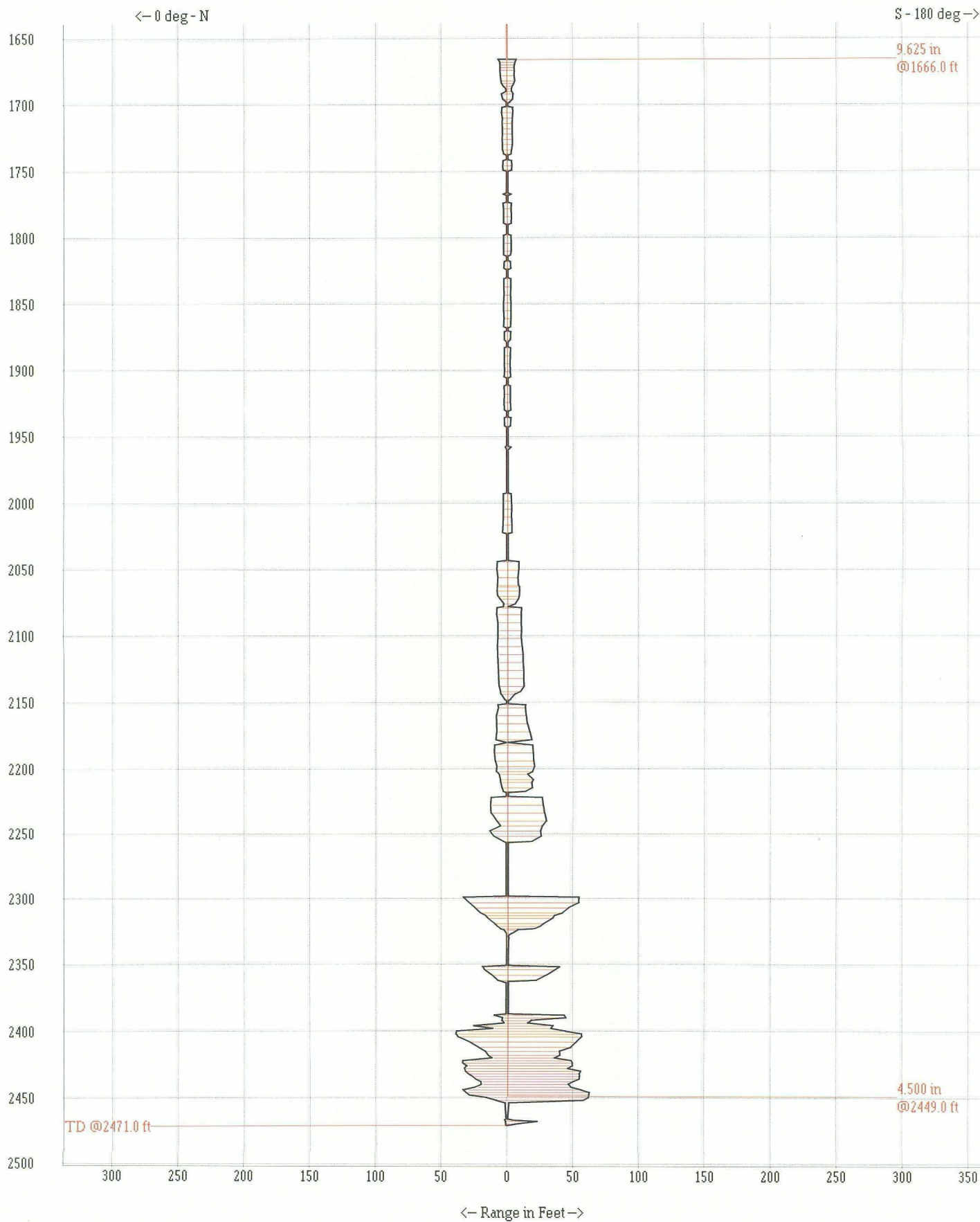
STATE LPG WELL NO. 3
Wed, Sep 12, 2007

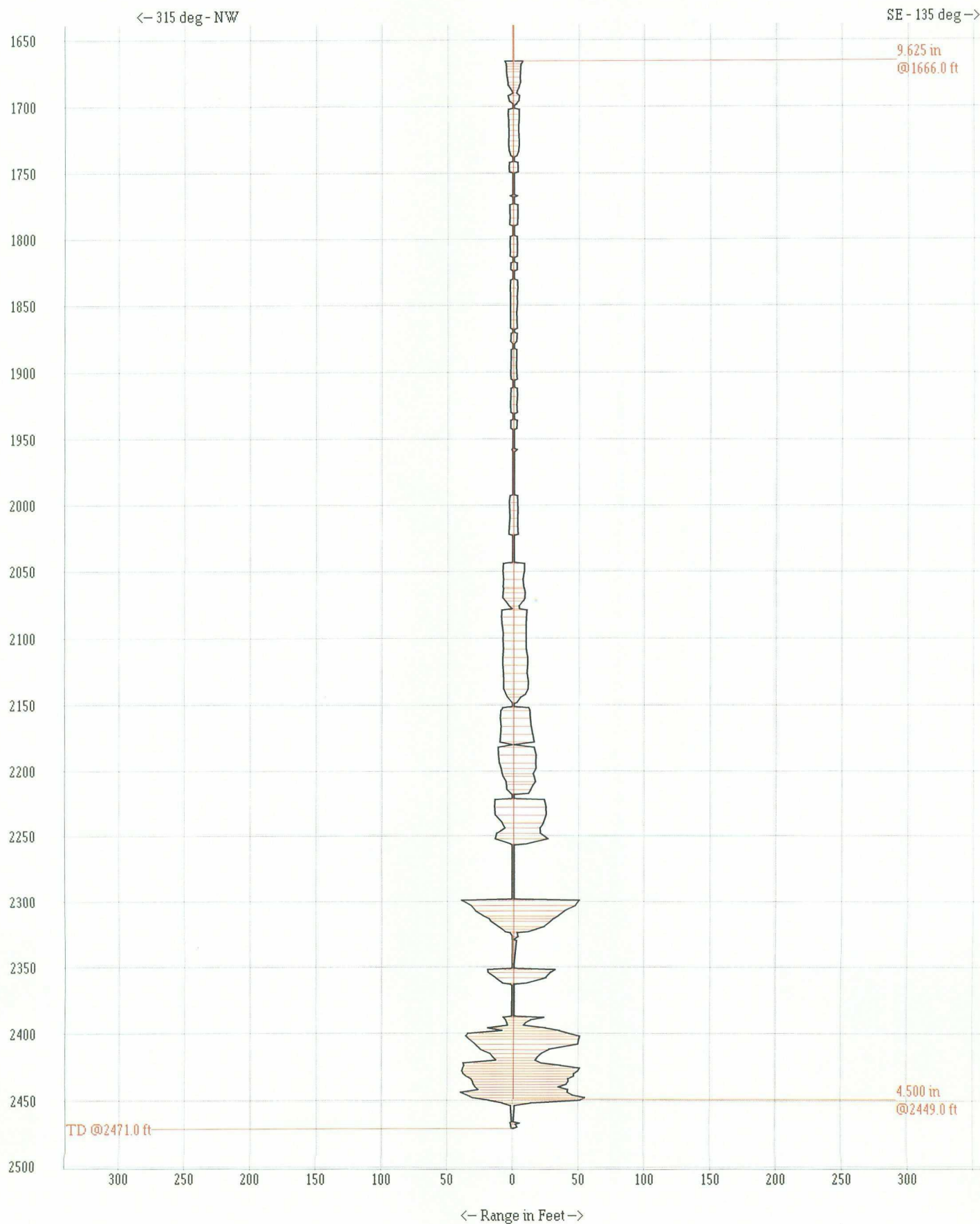
Depth	Tilt	N	NE	E	SE	S	SW	W	NW
2257	0	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7
2298	0	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7
2299	0	33.4	35.4	44.1	50.7	54.7	52.9	45.6	39.2
2303	0	29.1	31.6	35.8	47.5	54.6	52.8	40.7	32.0
2307	0	24.6	26.9	31.7	39.2	46.8	45.5	34.8	28.8
2311	0	20.5	20.8	27.5	34.1	41.8	38.2	30.3	22.7
2313	0	16.7	19.0	23.7	31.0	36.1	33.1	25.7	18.7
2315	0	14.9	17.7	23.7	28.8	34.4	31.6	24.7	17.1
2319	0	9.8	12.7	16.2	23.7	27.8	25.0	16.8	11.4
2321	0	7.6	9.5	12.3	17.8	25.0	21.5	11.0	8.5
2323	0	5.0	5.4	6.3	11.7	20.9	8.9	10.8	6.0
2324	0	2.6	2.2	2.3	3.3	8.1	6.8	4.9	2.4
2327	0	0.5	0.5	2.7	3.8	3.0	1.3	0.8	0.5
2329	0	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
2330	0	0.3	0.3	0.6	2.7	1.3	0.3	0.3	0.3
2351	0	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
2352	0	18.7	18.9	23.7	31.9	39.8	37.6	24.7	19.2
2354	0	17.5	17.0	22.4	28.8	36.7	33.3	22.4	19.0
2358	0	11.8	12.7	16.1	25.0	30.0	26.3	17.4	13.3
2362	0	7.1	7.4	9.2	10.5	22.2	23.8	9.0	8.0
2363	0	3.4	2.1	1.5	0.8	0.8	0.6	0.6	1.9
2364	0	0.6	0.6	0.6	0.8	0.8	0.6	0.6	0.6
2387	0	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8
2388	0	9.9	13.0	18.6	23.4	43.3	43.0	8.2	7.3
2390	0	3.5	4.4	8.9	13.7	44.6	43.4	8.9	5.6
2392	0	4.1	3.5	3.5	10.1	18.4	11.4	6.6	4.7
2394	0	2.5	2.8	8.2	8.2	15.5	9.8	5.4	4.1
2396	0	25.3	14.0	14.0	24.7	35.1	7.9	7.9	18.9
2398	0	11.0	25.3	17.8	35.4	33.2	11.0	9.5	8.3
2400	0	38.3	39.2	41.8	42.7	44.4	19.6	44.9	34.2
2402	0	39.0	42.1	43.1	51.0	56.7	55.8	44.0	35.8
2404	0	37.4	43.1	43.3	50.6	56.9	56.0	42.4	33.5
2408	0	28.7	29.4	32.9	49.7	52.9	54.4	34.4	28.7
2412	0	22.1	23.0	26.2	27.8	48.5	41.5	35.8	24.4
2415	0	16.8	18.0	20.3	21.9	39.9	31.0	21.2	17.5
2418	0	14.5	17.6	17.6	18.6	40.2	30.7	19.3	14.9
2420	0	11.6	14.8	17.5	17.0	35.8	25.9	29.7	13.0
2422	0	33.8	32.2	33.8	21.4	48.7	43.7	38.5	37.9
2424	0	33.9	39.7	42.8	36.3	49.6	43.6	39.2	37.4
2426	0	30.7	38.2	38.9	51.1	49.7	56.9	43.6	38.2
2428	0	32.6	38.2	38.6	49.4	46.1	53.4	44.3	38.9
2430	0	31.7	38.3	39.3	46.6	56.1	55.1	42.4	37.9
2432	0	29.7	39.5	40.2	46.4	55.1	54.1	40.2	35.7
2434	0	26.6	33.6	40.8	42.1	55.3	54.1	35.8	31.9
2436	0	24.0	27.1	41.2	42.3	55.0	50.7	33.5	30.7
2438	0	19.9	24.7	40.5	40.7	49.9	49.9	32.9	30.0
2440	0	19.7	24.1	36.1	34.8	46.4	41.8	29.1	28.7
2442	0	24.4	22.7	33.9	41.8	48.4	40.3	28.2	26.2
2444	0	33.6	25.2	31.1	41.7	56.3	48.4	45.3	39.6
2446	0	31.3	26.8	31.6	45.4	62.6	52.6	42.3	34.8

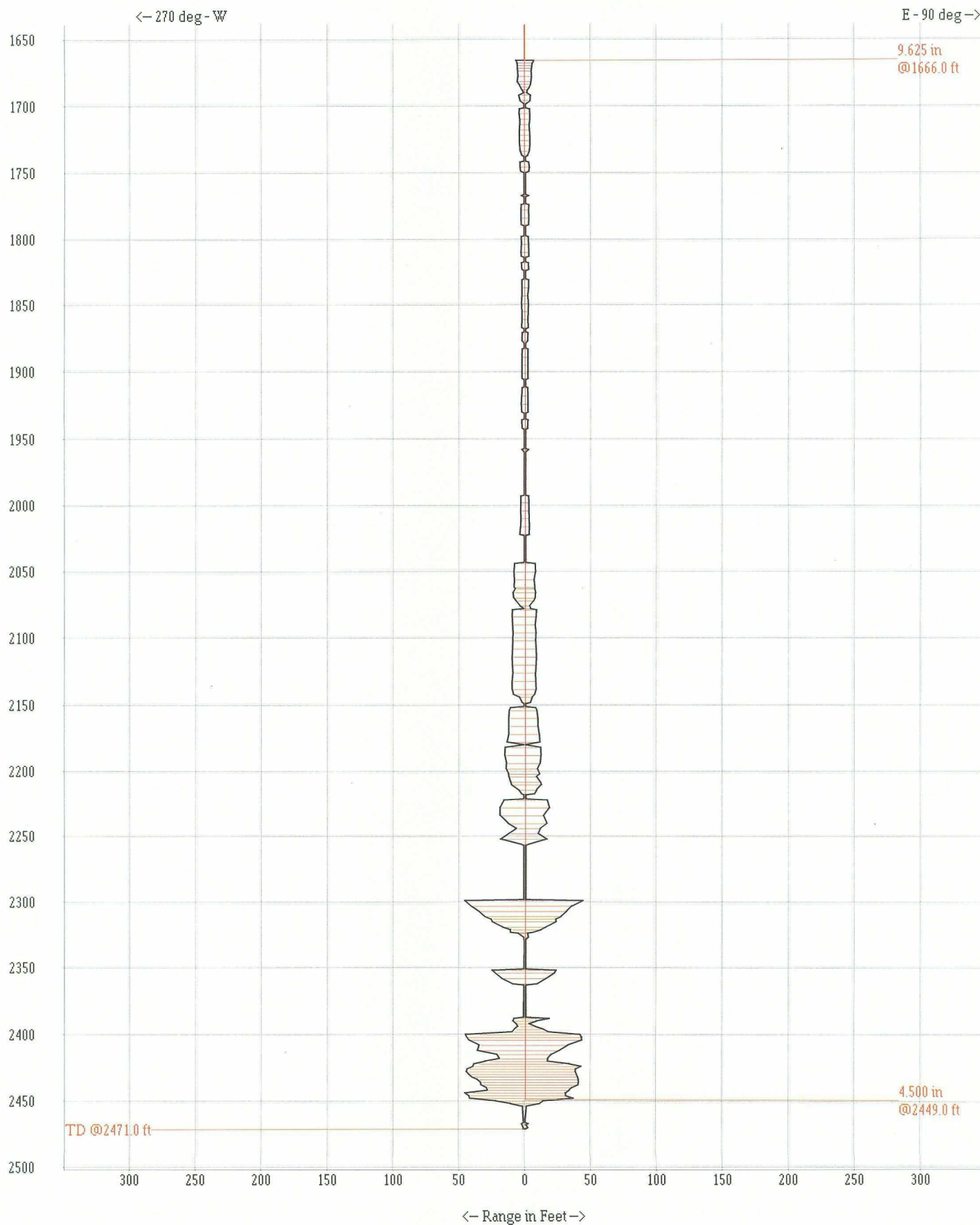
WESTERN REFINING
JAL, NM

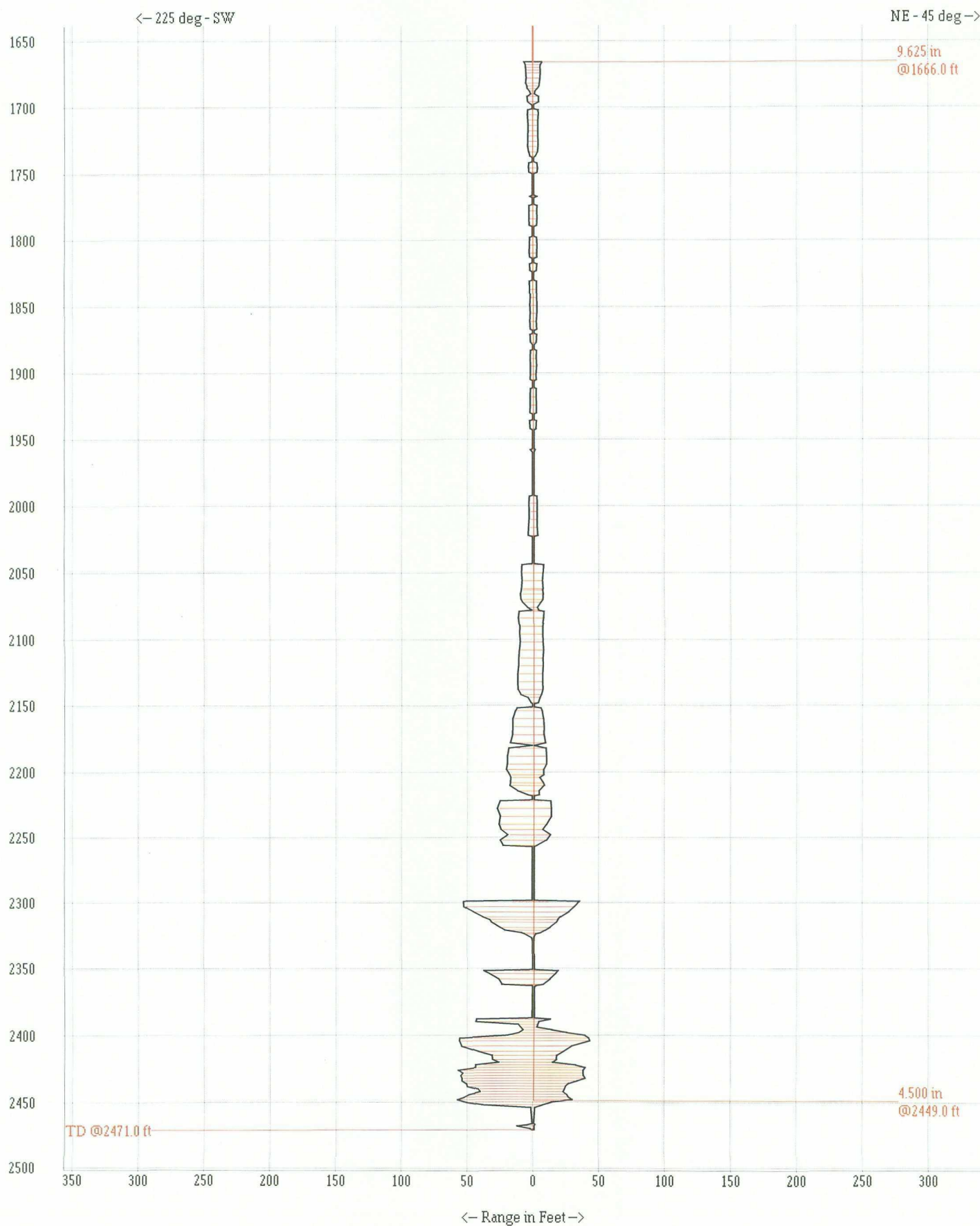
STATE LPG WELL NO. 3
Wed, Sep 12, 2007

Depth	Tilt	N	NE	E	SE	S	SW	W	NW
2448	0	29.0	29.8	37.1	54.9	62.3	57.5	41.7	30.8
2450	0	15.5	14.0	14.0	51.4	61.8	50.6	21.9	18.1
2452	0	8.3	7.4	11.3	14.0	57.9	38.5	10.6	7.9
2454	0	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6
2466	0	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6
2467	0	1.9	1.9	2.9	5.1	4.4	4.1	2.2	1.9
2468	0	1.2	1.1	1.1	2.3	22.8	12.0	1.9	1.5
2470	0	1.1	1.1	2.5	3.4	6.3	2.1	1.1	1.1
2471	0	0.9	0.9	0.9	0.9	0.9	0.9	0.9	0.9





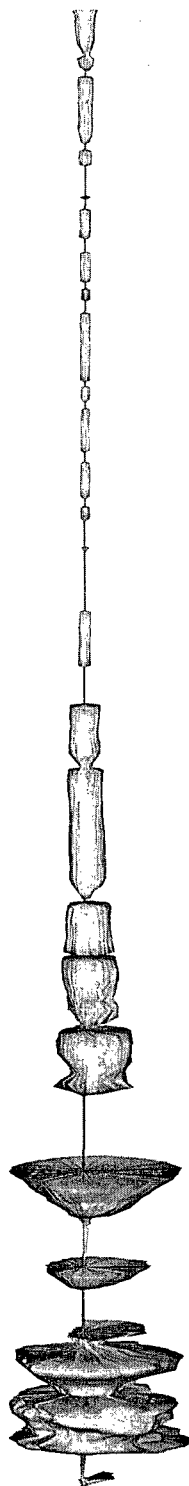




WESTERN REFINING
JAL, NM
STATE LPG WELL NO. 3
WED, SEP 12, 2007

3D SHADE PLOT

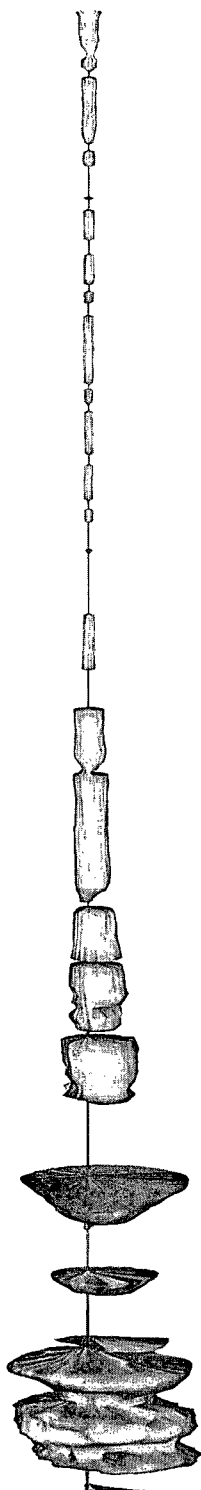
VIEWING AZIMUTH: 45
AXIS TILT: -10 DEGS



WESTERN REFINING
JAL, NM
STATE LPG WELL NO. 3
WED, SEP 12, 2007

3D SHADE PLOT

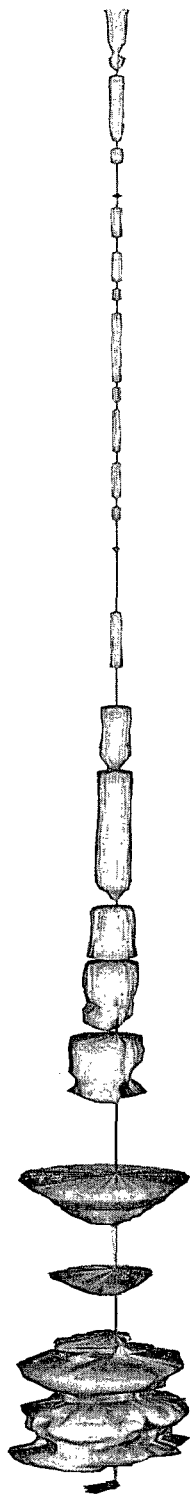
VIEWING AZIMUTH: 135
AXIS TILT: -10 DEGS



WESTERN REFINING
JAL, NM
STATE LPG WELL NO. 3
WED, SEP 12, 2007

3D SHADE PLOT

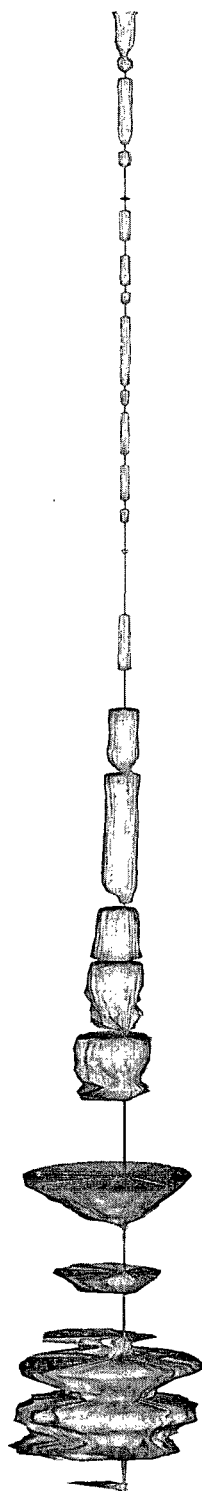
VIEWING AZIMUTH: 225
AXIS TILT: -10 DEGS



WESTERN REFINING
JAL, NM
STATE LPG WELL NO. 3
WED, SEP 12, 2007

3D SHADE PLOT

VIEWING AZIMUTH: 315
AXIS TILT: -10 DEGS



SONARWIRE INC.
Wall Ranges versus Depth (ft.)

WESTERN REFINING
JAL, NM

STATE LPG WELL NO. 3
Wed, Sep 12, 2007

DEPTH:	1666	TILT:	0	RANGE:	7.0	VOS:	6035		
Bearing	+ 0.0	+ 2.8	+ 5.6	+ 8.4	+11.3	+14.1	+16.9	+19.7	
0.0	6.8	6.5	6.6	6.6	6.8	6.8	6.8	7.0	
22.5	7.0	7.0	6.8	6.8	6.8	6.8	7.1	7.0	
45.0	6.8	6.8	6.8	6.8	6.8	7.0	6.8	6.8	
67.5	6.8	6.8	6.8	7.0	6.8	7.0	7.0	7.0	
90.0	7.0	7.1	7.1	7.1	7.0	6.8	6.8	7.0	
112.5	7.0	7.1	7.2	7.2	7.2	7.1	7.0	7.1	
135.0	7.1	7.2	7.3	7.3	7.3	7.2	7.2	7.3	
157.5	7.3	7.3	7.3	7.2	7.2	7.1	7.1	7.2	
180.0	7.2	7.2	7.3	7.4	7.4	7.4	7.3	7.2	
202.5	7.1	7.1	7.1	7.1	7.0	7.0	7.1	7.1	
225.0	7.1	7.0	6.8	6.8	6.8	6.8	6.8	6.8	
247.5	7.0	7.0	7.0	7.0	7.0	7.0	7.0	7.0	
270.0	6.8	6.8	7.0	7.0	7.0	7.1	7.1	7.0	
292.5	6.8	6.8	6.8	6.8	6.6	6.8	6.8	6.5	
315.0	6.6	6.8	6.8	6.8	6.8	6.8	6.8	6.8	
337.5	6.8	6.6	6.6	6.6	6.6	6.6	6.8	6.8	

DEPTH:	1668	TILT:	0	RANGE:	5.9	VOS:	6035		
Bearing	+ 0.0	+ 2.8	+ 5.6	+ 8.4	+11.3	+14.1	+16.9	+19.7	
0.0	5.5	5.5	5.5	5.6	5.6	5.6	5.6	5.6	
22.5	5.6	5.6	5.7	5.7	5.7	5.7	5.7	5.7	
45.0	5.6	5.6	5.6	5.6	5.6	5.6	5.7	5.7	
67.5	5.7	5.7	5.8	5.8	5.7	5.7	5.8	5.8	
90.0	5.8	5.9	5.9	5.9	5.9	5.9	5.9	5.8	
112.5	5.9	5.8	5.7	5.8	5.8	5.8	5.7	5.8	
135.0	5.8	5.9	6.0	6.0	6.0	6.0	6.0	6.0	
157.5	6.0	6.0	6.0	6.1	6.0	6.1	6.2	6.0	
180.0	6.1	5.9	6.0	6.1	6.0	5.9	6.0	6.1	
202.5	6.0	6.0	6.0	6.1	6.1	6.0	6.1	6.1	
225.0	5.9	5.9	5.9	5.8	5.7	5.7	5.6	5.6	
247.5	5.6	5.6	5.6	5.7	5.7	5.7	5.8	5.8	
270.0	5.7	5.6	5.6	5.6	5.6	5.7	5.7	5.7	
292.5	5.7	5.7	5.7	5.7	5.7	5.7	5.7	5.6	
315.0	5.7	5.7	5.7	5.6	5.6	5.7	5.7	5.7	
337.5	5.7	5.6	5.6	5.7	5.7	5.6	5.5	5.5	

DEPTH: 1670	TILT: 0	RANGE: 5.6	VOS: 6035				
Bearing + 0.0	+ 2.8	+ 5.6	+ 8.4	+11.3	+14.1	+16.9	+19.7
0.0	5.3	5.3	5.4	5.5	5.6	5.6	5.7
22.5	5.6	5.5	5.5	5.5	5.4	5.3	5.3
45.0	5.4	5.4	5.4	5.4	5.5	5.4	5.4
67.5	5.4	5.4	5.5	5.5	5.5	5.4	5.5
90.0	5.5	5.5	5.6	5.6	5.5	5.5	5.6
112.5	5.6	5.7	5.8	5.7	5.6	5.6	5.7
135.0	5.5	5.7	5.8	5.7	5.6	5.7	5.6
157.5	5.8	5.7	5.8	5.7	5.8	5.9	5.7
180.0	5.7	5.8	5.8	5.6	5.7	5.7	5.6
202.5	5.7	5.7	5.7	5.6	5.6	5.5	5.7
225.0	5.7	5.7	5.7	5.6	5.6	5.7	5.4
247.5	5.6	5.4	5.5	5.6	5.4	5.3	5.6
270.0	5.5	5.5	5.4	5.4	5.5	5.6	5.5
292.5	5.7	5.5	5.4	5.5	5.4	5.6	5.4
315.0	5.4	5.4	5.5	5.4	5.3	5.4	5.6
337.5	5.5	5.5	5.4	5.4	5.4	5.4	5.5

DEPTH: 1672	TILT: 0	RANGE: 5.4	VOS: 6035				
Bearing + 0.0	+ 2.8	+ 5.6	+ 8.4	+11.3	+14.1	+16.9	+19.7
0.0	5.3	5.4	5.3	5.3	5.4	5.5	5.5
22.5	5.5	5.4	5.3	5.4	5.3	5.5	5.5
45.0	5.6	5.5	5.4	5.5	5.4	5.3	5.4
67.5	5.3	5.3	5.5	5.5	5.5	5.3	5.5
90.0	5.3	5.6	5.5	5.6	5.4	5.5	5.5
112.5	5.6	5.4	5.7	5.5	5.5	5.4	5.5
135.0	5.5	5.5	5.3	5.3	5.4	5.4	5.4
157.5	5.4	5.3	5.3	5.4	5.4	5.5	5.4
180.0	5.4	5.2	5.2	5.3	5.3	5.5	5.7
202.5	5.6	5.5	5.4	5.3	5.3	5.6	5.6
225.0	5.4	5.3	5.4	5.4	5.3	5.4	5.5
247.5	5.4	5.5	5.5	5.5	5.5	5.6	5.7
270.0	5.6	5.7	5.5	5.5	5.4	5.4	5.4
292.5	5.5	5.5	5.5	5.4	5.3	5.4	5.5
315.0	5.5	5.6	5.7	5.7	5.7	5.6	5.5
337.5	5.4	5.4	5.4	5.4	5.4	5.4	5.4

DEPTH: 1674	TILT: 0	RANGE: 5.4	VOS: 6035				
Bearing + 0.0	+ 2.8	+ 5.6	+ 8.4	+11.3	+14.1	+16.9	+19.7
0.0	5.3	5.3	5.4	5.4	5.4	5.3	5.4
22.5	5.5	5.5	5.5	5.4	5.4	5.4	5.5
45.0	5.6	5.6	5.5	5.4	5.4	5.4	5.4
67.5	5.3	5.3	5.3	5.2	5.1	5.0	5.0
90.0	5.0	5.1	5.1	5.1	5.2	5.2	5.1
112.5	5.2	5.2	5.2	5.3	5.3	5.3	5.3
135.0	5.3	5.3	5.4	5.5	5.5	5.6	5.6
157.5	5.7	5.7	5.5	5.5	5.5	5.6	5.6
180.0	5.6	5.5	5.6	5.7	5.6	5.5	5.4
202.5	5.6	5.5	5.4	5.5	5.3	5.6	5.5
225.0	5.4	5.2	5.3	5.3	5.4	5.5	5.4
247.5	5.3	5.4	5.5	5.4	5.5	5.3	5.4
270.0	5.3	5.3	5.4	5.4	5.4	5.4	5.4
292.5	5.5	5.5	5.5	5.4	5.4	5.7	5.6
315.0	5.5	5.5	5.5	5.5	5.6	5.5	5.6
337.5	5.6	5.6	5.6	5.6	5.5	5.4	5.3

DEPTH: 1678	TILT: 0	RANGE: 5.3	VOS: 6035					
Bearing + 0.0	+ 2.8	+ 5.6	+ 8.4	+11.3	+14.1	+16.9	+19.7	
0.0	5.0	5.0	5.2	5.3	5.3	5.4	5.4	5.3
22.5	5.3	5.4	5.4	5.3	5.3	5.4	5.5	5.4
45.0	5.4	5.4	5.4	5.4	5.4	5.4	5.4	5.3
67.5	5.4	5.5	5.3	5.3	5.3	5.3	5.3	5.3
90.0	5.3	5.2	5.2	5.0	5.0	5.2	5.2	5.2
112.5	5.0	5.0	5.2	5.2	5.3	5.3	5.3	5.3
135.0	5.2	5.2	5.0	5.2	5.2	5.2	5.2	5.2
157.5	5.4	5.3	5.3	5.2	5.5	5.5	5.2	5.4
180.0	5.4	5.3	5.5	5.4	5.4	5.6	5.2	5.3
202.5	5.2	5.4	5.3	5.2	5.2	5.3	5.2	5.2
225.0	5.2	5.2	5.2	5.0	5.0	5.0	5.2	5.2
247.5	5.0	5.2	5.0	5.0	5.0	5.2	5.0	5.0
270.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.2
292.5	5.2	5.3	5.4	5.4	5.4	5.3	5.3	5.2
315.0	5.0	5.0	5.2	5.3	5.3	5.2	5.2	5.2
337.5	5.2	5.3	5.4	5.4	5.2	5.2	5.2	5.2

DEPTH: 1682	TILT: 0	RANGE: 5.7	VOS: 6035					
Bearing + 0.0	+ 2.8	+ 5.6	+ 8.4	+11.3	+14.1	+16.9	+19.7	
0.0	4.5	4.5	4.6	4.7	5.0	5.0	5.1	5.1
22.5	5.1	5.0	5.0	5.0	4.8	4.8	5.0	5.0
45.0	5.0	4.8	4.7	5.1	5.1	5.2	5.1	4.7
67.5	4.8	5.0	5.0	4.8	4.7	4.8	5.0	5.0
90.0	4.8	4.7	4.7	4.7	4.8	4.8	4.7	4.6
112.5	4.5	4.5	4.6	4.7	4.8	5.0	5.1	5.2
135.0	5.3	5.3	5.3	5.3	5.4	5.4	5.3	5.3
157.5	5.3	5.3	5.4	5.4	5.5	5.6	5.7	5.8
180.0	5.9	6.0	6.0	5.8	5.8	5.7	5.8	5.8
202.5	5.9	5.7	5.8	5.8	5.7	5.7	5.7	5.7
225.0	5.7	5.8	5.7	5.6	5.6	5.6	5.5	5.6
247.5	5.6	5.6	5.7	5.7	5.7	5.5	5.6	5.7
270.0	5.7	5.8	5.8	5.7	5.6	5.5	5.4	5.3
292.5	5.1	5.0	4.8	4.6	4.5	4.4	4.3	4.2
315.0	4.2	4.2	4.3	4.4	4.4	4.4	4.4	4.3
337.5	4.4	4.4	4.4	4.3	4.3	4.4	4.5	4.5

DEPTH: 1684	TILT: 0	RANGE: 5.0	VOS: 6035					
Bearing + 0.0	+ 2.8	+ 5.6	+ 8.4	+11.3	+14.1	+16.9	+19.7	
0.0	4.3	4.2	4.2	4.2	4.2	4.3	4.3	4.4
22.5	4.5	4.5	4.5	4.4	4.4	4.3	4.3	4.4
45.0	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5
67.5	4.5	4.5	4.5	4.5	4.4	4.4	4.5	4.5
90.0	4.5	4.5	4.4	4.3	4.3	4.3	4.2	4.3
112.5	4.3	4.3	4.4	4.4	4.4	4.5	4.5	4.5
135.0	4.5	4.5	4.5	4.5	4.6	4.6	4.6	4.6
157.5	4.8	4.8	4.9	5.0	5.0	5.1	5.1	5.1
180.0	5.2	5.2	5.2	5.3	5.2	5.3	5.3	5.2
202.5	5.2	5.1	5.1	5.0	4.9	4.8	4.8	4.9
225.0	4.9	4.8	4.8	4.6	4.6	4.8	4.8	4.6
247.5	4.6	4.6	4.5	4.4	4.4	4.4	4.4	4.4
270.0	4.3	4.3	4.4	4.4	4.4	4.5	4.5	4.6
292.5	4.6	4.6	4.5	4.5	4.5	4.4	4.4	4.3
315.0	4.3	4.3	4.2	4.2	4.2	4.2	4.3	4.3
337.5	4.3	4.2	4.2	4.3	4.3	4.4	4.4	4.3

DEPTH: 1686	TILT: 0	RANGE: 4.6	VOS: 6035				
Bearing + 0.0	+ 2.8	+ 5.6	+ 8.4	+11.3	+14.1	+16.9	+19.7
0.0	3.0	3.0	3.2	3.2	3.3	3.3	3.3
22.5	3.2	3.0	3.0	3.0	3.0	3.0	3.0
45.0	3.0	3.0	3.2	3.0	3.0	3.2	3.0
67.5	3.2	3.0	3.3	3.0	3.2	3.3	3.4
90.0	3.4	3.4	3.5	3.5	3.7	3.8	3.9
112.5	3.9	3.9	4.0	4.1	4.1	4.1	3.9
135.0	3.9	3.8	3.8	3.7	3.7	3.8	3.8
157.5	3.8	3.7	3.7	3.8	3.8	3.8	3.9
180.0	3.9	4.1	4.3	4.4	4.6	4.7	4.9
202.5	4.9	4.7	4.6	4.6	4.5	4.5	4.5
225.0	4.4	4.2	4.1	4.0	3.8	3.7	3.6
247.5	3.6	3.5	3.5	3.4	3.4	3.3	3.2
270.0	3.2	3.0	3.0	3.0	3.0	3.0	2.9
292.5	3.0	3.0	3.0	2.9	2.9	2.7	2.9
315.0	2.9	3.0	3.0	3.0	3.0	3.0	3.0
337.5	3.0	3.0	3.0	3.0	3.0	3.0	3.0

DEPTH: 1688	TILT: 0	RANGE: 3.3	VOS: 6035				
Bearing + 0.0	+ 2.8	+ 5.6	+ 8.4	+11.3	+14.1	+16.9	+19.7
0.0	1.3	1.3	1.4	1.4	1.5	1.5	1.5
22.5	1.6	1.6	1.6	1.5	1.5	1.4	1.5
45.0	1.5	1.5	1.6	1.6	1.6	1.6	1.7
67.5	1.7	1.7	1.8	1.9	1.9	2.0	2.1
90.0	2.1	2.1	2.1	2.1	2.2	2.3	2.6
112.5	2.6	2.7	2.7	2.8	2.8	2.8	3.0
135.0	3.0	3.0	3.0	3.1	3.1	3.0	3.1
157.5	3.1	3.2	3.2	3.3	3.4	3.4	3.5
180.0	3.5	3.5	3.5	3.4	3.4	3.3	3.4
202.5	3.2	3.3	3.3	3.3	3.4	3.3	3.1
225.0	3.0	2.8	2.8	2.8	2.8	2.8	2.7
247.5	2.7	2.6	2.6	2.5	2.5	2.5	2.3
270.0	2.3	2.2	2.2	2.2	2.2	2.2	2.1
292.5	2.0	2.0	1.9	1.8	1.8	1.7	1.8
315.0	1.8	1.8	1.9	1.9	1.9	1.8	1.6
337.5	1.6	1.7	1.6	1.5	1.4	1.4	1.3

DEPTH: 1690	TILT: 0	RANGE: 3.2	VOS: 6035				
Bearing + 0.0	+ 2.8	+ 5.6	+ 8.4	+11.3	+14.1	+16.9	+19.7
0.0	0.7	0.7	0.7	0.7	0.7	0.7	0.7
22.5	0.7	0.7	0.7	0.7	0.8	1.0	1.0
45.0	1.0	1.0	1.1	1.1	1.1	1.2	1.3
67.5	1.4	1.4	1.5	1.6	1.6	1.6	1.6
90.0	1.6	1.7	1.8	2.0	2.1	2.2	2.3
112.5	2.3	2.3	2.2	2.3	2.3	2.2	2.3
135.0	2.5	2.2	2.3	2.3	2.4	2.3	2.4
157.5	2.9	3.2	2.9	3.1	2.9	3.1	3.4
180.0	3.4	3.3	3.3	3.3	3.3	3.3	3.2
202.5	3.2	3.1	2.9	2.9	2.7	2.5	2.1
225.0	2.0	1.9	1.8	1.7	1.6	1.5	1.3
247.5	1.2	1.1	0.8	0.7	0.8	0.8	0.8
270.0	0.8	0.8	0.8	0.8	0.8	0.8	0.8
292.5	0.8	0.8	0.8	0.8	0.8	0.8	0.8
315.0	0.7	0.7	0.7	0.7	0.7	0.7	0.7
337.5	0.7	0.7	0.7	0.7	0.7	0.7	0.7

DEPTH: 1692	TILT: 0	RANGE: 4.7	VOS: 6035				
Bearing + 0.0	+ 2.8	+ 5.6	+ 8.4	+11.3	+14.1	+16.9	+19.7
0.0	4.4	4.4	4.3	4.2	4.3	4.3	4.3
22.5	4.3	4.3	4.3	4.1	4.0	4.3	4.2
45.0	4.2	4.2	4.1	4.1	4.2	4.2	4.1
67.5	4.2	4.2	4.2	4.2	4.2	4.3	4.4
90.0	4.4	4.4	4.4	4.4	4.5	4.5	4.6
112.5	4.8	4.8	4.8	4.6	4.6	4.6	4.8
135.0	4.6	4.5	4.6	4.6	4.8	4.8	4.9
157.5	4.6	4.6	4.6	4.5	4.6	4.8	4.6
180.0	4.6	4.9	5.0	5.0	5.0	4.6	4.5
202.5	4.5	4.6	4.5	4.5	4.4	4.4	4.4
225.0	4.6	4.5	4.3	4.4	4.4	4.4	4.3
247.5	4.4	4.4	4.5	4.6	4.6	4.5	4.6
270.0	4.5	4.4	4.5	4.5	4.6	4.6	4.6
292.5	4.9	4.6	4.8	4.8	4.8	4.8	4.6
315.0	4.4	4.4	4.4	4.3	4.3	4.3	4.3
337.5	4.4	4.4	4.3	4.2	4.2	4.3	4.4

DEPTH: 1696	TILT: 0	RANGE: 4.1	VOS: 6035				
Bearing + 0.0	+ 2.8	+ 5.6	+ 8.4	+11.3	+14.1	+16.9	+19.7
0.0	3.3	3.2	3.3	3.4	3.6	3.7	3.8
22.5	3.8	3.8	3.8	3.8	3.9	4.0	4.1
45.0	4.2	4.2	4.2	4.1	4.1	4.0	3.9
67.5	3.9	4.0	4.0	4.1	4.1	4.0	4.1
90.0	4.1	4.1	4.1	4.0	4.1	4.1	4.1
112.5	4.1	4.1	4.1	4.1	4.1	4.1	4.1
135.0	4.0	4.0	4.0	3.9	3.9	3.9	4.0
157.5	4.0	4.1	4.1	4.2	4.2	4.3	4.3
180.0	4.3	4.3	4.3	4.2	4.2	4.1	4.2
202.5	4.3	4.3	4.3	4.2	4.2	4.2	4.1
225.0	4.1	4.1	4.1	4.1	4.0	4.0	4.1
247.5	4.1	4.1	4.0	3.8	3.7	3.7	3.5
270.0	3.5	3.6	3.6	3.6	3.6	3.5	3.4
292.5	3.3	3.4	3.4	3.3	3.3	3.2	3.1
315.0	3.2	3.3	3.3	3.4	3.4	3.3	3.2
337.5	3.3	3.3	3.2	3.2	3.3	3.3	3.3

DEPTH: 1698	TILT: 0	RANGE: 2.1	VOS: 6035				
Bearing + 0.0	+ 2.8	+ 5.6	+ 8.4	+11.3	+14.1	+16.9	+19.7
0.0	0.5	0.5	0.5	0.5	0.5	0.5	0.5
22.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
45.0	0.5	0.5	0.5	0.5	0.5	0.5	0.5
67.5	0.5	0.5	0.6	0.8	0.9	1.3	1.6
90.0	1.7	1.9	2.0	2.1	2.1	2.1	2.1
112.5	2.1	2.1	2.1	2.1	2.1	2.0	2.1
135.0	2.1	2.1	2.1	2.1	2.1	2.1	2.1
157.5	2.0	2.0	2.1	2.1	2.2	2.2	2.2
180.0	2.1	2.1	2.0	2.0	2.0	1.9	1.9
202.5	1.9	1.9	1.8	1.7	1.7	1.8	1.8
225.0	1.7	1.6	1.6	1.5	1.5	1.4	1.3
247.5	1.2	1.1	0.9	0.9	0.9	0.9	0.9
270.0	0.9	0.9	0.9	0.9	0.8	0.8	0.7
292.5	0.7	0.7	0.6	0.6	0.6	0.5	0.5
315.0	0.5	0.5	0.5	0.5	0.5	0.5	0.5
337.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5

DEPTH: 1699	TILT: 0	RANGE: 25.0	VOS: 6035				
Bearing + 0.0	+ 2.8	+ 5.6	+ 8.4	+11.3	+14.1	+16.9	+19.7
0.0	0.5	0.5	0.5	0.5	0.5	0.5	0.5
22.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
45.0	0.5	0.5	0.5	0.5	0.5	0.5	0.5
67.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
90.0	0.5	0.5	0.5	0.5	0.5	0.5	0.5
112.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
135.0	0.5	0.5	0.5	0.5	0.5	0.5	0.5
157.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
180.0	0.5	0.5	0.5	0.5	0.5	0.5	0.5
202.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
225.0	0.5	0.5	0.5	0.5	0.5	0.5	0.5
247.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
270.0	0.5	0.5	0.5	0.5	0.5	0.5	0.5
292.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
315.0	0.5	0.5	0.5	0.5	0.5	0.5	0.5
337.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5

DEPTH: 1701	TILT: 0	RANGE: 25.0	VOS: 6035				
Bearing + 0.0	+ 2.8	+ 5.6	+ 8.4	+11.3	+14.1	+16.9	+19.7
0.0	0.5	0.5	0.5	0.5	0.5	0.5	0.5
22.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
45.0	0.5	0.5	0.5	0.5	0.5	0.5	0.5
67.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
90.0	0.5	0.5	0.5	0.5	0.5	0.5	0.5
112.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
135.0	0.5	0.5	0.5	0.5	0.5	0.5	0.5
157.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
180.0	0.5	0.5	0.5	0.5	0.5	0.5	0.5
202.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
225.0	0.5	0.5	0.5	0.5	0.5	0.5	0.5
247.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
270.0	0.5	0.5	0.5	0.5	0.5	0.5	0.5
292.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
315.0	0.5	0.5	0.5	0.5	0.5	0.5	0.5
337.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5

DEPTH: 1702	TILT: 0	RANGE: 4.1	VOS: 6035				
Bearing + 0.0	+ 2.8	+ 5.6	+ 8.4	+11.3	+14.1	+16.9	+19.7
0.0	3.7	3.8	3.8	3.9	3.9	3.9	3.9
22.5	3.8	3.8	3.8	3.8	3.9	3.8	3.8
45.0	3.9	3.9	3.9	3.9	3.8	3.8	3.7
67.5	3.7	3.7	3.7	3.7	3.6	3.6	3.6
90.0	3.6	3.6	3.6	3.7	3.8	3.8	4.0
112.5	4.0	4.0	4.0	4.0	4.0	4.1	4.1
135.0	4.2	4.2	4.0	4.1	4.2	4.1	4.2
157.5	4.2	4.2	4.2	4.2	4.2	4.1	4.1
180.0	4.3	4.2	4.2	4.2	4.1	4.0	4.0
202.5	4.0	4.1	4.1	4.0	3.9	4.0	4.0
225.0	4.0	4.0	3.9	3.9	4.0	4.0	4.0
247.5	3.9	3.9	3.9	3.9	4.0	4.0	4.0
270.0	4.0	4.0	3.9	3.9	4.0	3.9	4.0
292.5	3.9	3.9	3.8	3.8	3.8	3.8	3.9
315.0	3.9	3.8	3.8	3.9	3.8	3.8	3.8
337.5	3.8	3.9	4.0	4.0	3.9	3.7	3.7

DEPTH: 1706		TILT: 0		RANGE: 4.3		VOS: 6035			
Bearing	+ 0.0	+ 2.8	+ 5.6	+ 8.4	+11.3	+14.1	+16.9	+19.7	
0.0	4.2	4.1	4.2	4.1	4.1	4.0	3.9	4.0	
22.5	4.1	4.2	4.3	4.3	4.1	4.0	4.0	4.0	
45.0	4.0	3.9	3.8	3.9	3.9	3.9	3.9	4.0	
67.5	4.0	4.0	4.0	4.0	3.8	3.9	4.0	3.9	
90.0	3.9	4.0	4.0	4.0	4.0	4.0	4.0	4.1	
112.5	4.1	4.2	4.2	4.2	4.2	4.3	4.3	4.3	
135.0	4.3	4.3	4.4	4.4	4.4	4.4	4.4	4.4	
157.5	4.4	4.4	4.3	4.4	4.5	4.5	4.4	4.4	
180.0	4.4	4.4	4.5	4.5	4.5	4.4	4.3	4.2	
202.5	4.2	4.3	4.3	4.3	4.2	4.2	4.2	4.3	
225.0	4.3	4.3	4.2	4.2	4.2	4.2	4.3	4.3	
247.5	4.3	4.2	4.2	4.3	4.3	4.3	4.3	4.3	
270.0	4.3	4.1	4.1	4.1	4.1	4.1	4.2	4.2	
292.5	4.1	4.1	4.1	4.1	4.1	4.2	4.2	4.2	
315.0	4.2	4.2	4.2	4.3	4.2	4.2	4.2	4.2	
337.5	4.1	4.2	4.1	4.1	4.1	4.0	4.1	4.2	

DEPTH: 1710		TILT: 0		RANGE: 4.0		VOS: 6035			
Bearing	+ 0.0	+ 2.8	+ 5.6	+ 8.4	+11.3	+14.1	+16.9	+19.7	
0.0	3.6	3.7	3.8	3.8	3.6	3.6	3.5	3.6	
22.5	3.6	3.7	3.6	3.7	3.8	3.8	3.8	3.7	
45.0	3.7	3.7	3.7	3.7	3.7	3.8	3.9	4.0	
67.5	3.9	3.9	4.0	4.0	4.0	3.9	3.9	3.9	
90.0	3.9	3.9	3.8	3.9	3.9	3.9	4.0	4.0	
112.5	4.0	4.1	4.1	4.2	4.2	4.2	4.2	4.2	
135.0	4.2	4.2	4.1	4.1	4.1	4.0	4.0	4.1	
157.5	4.1	4.2	4.0	4.0	4.0	4.0	3.9	4.1	
180.0	4.2	4.0	4.2	4.1	4.2	4.0	4.2	4.1	
202.5	4.0	4.0	4.0	4.0	4.1	4.1	4.0	4.0	
225.0	4.0	3.9	4.1	4.1	4.0	4.0	4.1	4.2	
247.5	4.1	3.9	3.9	4.0	4.0	3.9	3.8	3.7	
270.0	3.7	3.7	3.8	3.8	3.8	3.8	3.9	3.9	
292.5	3.8	3.7	3.8	3.7	3.7	3.7	3.7	3.7	
315.0	3.7	3.8	3.8	3.8	3.8	3.9	3.9	4.0	
337.5	4.0	3.9	3.9	3.9	3.8	3.6	3.6	3.6	

DEPTH: 1714		TILT: 0		RANGE: 25.0		VOS: 6035			
Bearing	+ 0.0	+ 2.8	+ 5.6	+ 8.4	+11.3	+14.1	+16.9	+19.7	
0.0	3.7	3.7	3.6	3.6	3.7	3.7	3.8	3.8	
22.5	3.8	3.8	3.8	3.9	3.9	3.9	3.9	3.9	
45.0	3.8	3.7	3.6	3.4	3.4	3.3	3.2	3.1	
67.5	3.1	3.1	3.0	2.8	3.0	3.2	3.3	3.4	
90.0	3.5	3.6	3.7	3.7	3.7	3.8	3.8	3.9	
112.5	3.9	4.0	4.1	4.2	4.2	4.2	4.2	4.0	
135.0	4.0	4.1	4.0	3.9	4.0	4.0	3.9	4.0	
157.5	3.9	4.0	3.9	3.9	3.9	3.9	4.0	4.1	
180.0	4.0	4.2	4.1	4.0	3.9	3.8	3.8	3.9	
202.5	3.9	3.8	3.7	3.6	3.6	3.7	3.7	3.8	
225.0	3.8	3.8	3.7	3.7	3.8	3.8	3.7	3.6	
247.5	3.7	3.7	3.7	3.7	3.6	3.6	3.7	3.7	
270.0	3.7	3.7	3.7	3.7	3.7	3.6	3.7	3.7	
292.5	3.7	3.7	3.7	3.7	3.8	3.8	3.8	3.7	
315.0	3.7	3.7	3.8	3.8	3.8	3.8	3.8	3.8	
337.5	3.8	3.8	3.8	3.8	3.9	3.9	3.9	3.8	

DEPTH: 1718	TILT: 0	RANGE: 4.0	VOS: 6035				
Bearing + 0.0	+ 2.8	+ 5.6	+ 8.4	+11.3	+14.1	+16.9	+19.7
0.0	3.5	3.6	3.6	3.7	3.7	3.8	3.8
22.5	3.6	3.8	3.8	3.9	3.7	3.7	3.6
45.0	3.7	3.8	3.7	3.6	3.7	3.8	3.8
67.5	3.9	3.9	3.8	3.9	3.8	3.9	3.8
90.0	3.7	3.9	4.0	3.9	4.0	3.9	3.9
112.5	3.9	4.0	3.9	4.0	4.0	4.1	3.9
135.0	4.0	3.9	3.9	3.8	3.9	4.0	4.1
157.5	3.8	4.0	4.0	4.1	4.2	4.2	4.1
180.0	4.0	4.1	4.1	4.1	4.2	4.0	4.1
202.5	3.9	3.9	3.9	3.8	3.9	3.8	3.8
225.0	3.8	3.8	4.1	4.1	4.1	4.0	3.9
247.5	3.9	3.8	3.9	3.8	3.8	4.0	3.9
270.0	4.0	4.0	4.0	3.9	3.9	3.9	3.9
292.5	3.9	3.8	3.7	3.7	3.6	3.7	3.5
315.0	3.6	3.6	3.6	3.6	3.5	3.5	3.7
337.5	3.7	3.6	3.6	3.5	3.6	3.7	3.5

DEPTH: 1722	TILT: 0	RANGE: 3.9	VOS: 6035				
Bearing + 0.0	+ 2.8	+ 5.6	+ 8.4	+11.3	+14.1	+16.9	+19.7
0.0	3.5	3.4	3.5	3.4	3.3	3.5	3.6
22.5	3.5	3.5	3.4	3.5	3.4	3.3	3.4
45.0	3.7	3.7	3.7	3.7	3.7	3.6	3.7
67.5	3.8	3.8	3.9	3.9	3.9	4.0	3.9
90.0	4.0	4.0	4.0	4.0	3.9	4.0	4.0
112.5	4.1	4.1	4.0	4.1	4.1	4.1	4.1
135.0	4.1	4.0	4.0	4.0	3.9	4.0	4.0
157.5	4.1	4.1	4.0	3.9	3.9	3.9	3.8
180.0	3.9	3.9	4.0	4.0	4.0	4.0	3.9
202.5	3.9	4.0	3.9	3.9	3.9	4.0	4.0
225.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0
247.5	3.9	4.0	4.0	4.0	4.0	4.0	3.9
270.0	4.0	4.0	4.0	3.9	3.8	3.8	3.9
292.5	3.9	3.8	3.8	3.9	3.7	3.6	3.6
315.0	3.6	3.6	3.7	3.7	3.7	3.6	3.6
337.5	3.6	3.5	3.4	3.4	3.5	3.6	3.5

DEPTH: 1726	TILT: 0	RANGE: 4.1	VOS: 6035				
Bearing + 0.0	+ 2.8	+ 5.6	+ 8.4	+11.3	+14.1	+16.9	+19.7
0.0	3.8	3.8	3.8	3.8	3.8	3.8	3.8
22.5	3.7	3.7	3.8	3.8	3.8	3.9	3.9
45.0	3.9	4.0	4.0	4.0	4.0	4.1	4.1
67.5	4.0	3.9	3.9	3.9	3.8	3.8	3.9
90.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0
112.5	4.1	4.2	4.2	4.2	4.1	4.2	4.3
135.0	4.3	4.3	4.3	4.1	4.1	4.1	4.3
157.5	4.3	4.3	4.2	4.3	4.3	4.2	4.1
180.0	4.1	4.0	4.0	4.0	4.1	4.1	4.0
202.5	4.0	4.0	4.0	3.9	4.1	3.9	4.0
225.0	4.0	3.9	3.9	3.9	4.1	4.1	4.1
247.5	4.2	4.2	4.2	4.1	4.0	4.0	4.0
270.0	4.0	3.9	3.9	3.9	3.8	3.9	3.9
292.5	3.9	3.9	3.8	3.7	3.8	3.7	3.8
315.0	3.8	3.8	3.8	3.8	3.7	3.7	3.7
337.5	3.7	3.8	3.9	3.9	3.9	3.8	3.8

DEPTH: 1730	TILT: 0	RANGE: 4.0	VOS: 6035				
Bearing + 0.0	+ 2.8	+ 5.6	+ 8.4	+11.3	+14.1	+16.9	+19.7
0.0	3.6	3.5	3.6	3.5	3.5	3.5	3.6
22.5	3.6	3.6	3.7	3.7	3.7	3.8	3.8
45.0	3.9	3.9	3.8	3.7	3.8	3.9	3.9
67.5	3.9	3.8	3.8	3.8	3.8	3.7	3.8
90.0	3.9	4.0	3.9	4.1	4.1	3.9	4.0
112.5	4.1	4.1	4.0	4.0	4.1	4.1	4.2
135.0	4.2	4.1	4.1	4.1	4.1	4.0	4.0
157.5	4.1	4.0	4.0	4.0	4.1	4.0	4.0
180.0	4.1	4.0	4.2	4.2	4.1	4.0	4.1
202.5	4.0	4.0	4.0	4.0	4.0	4.0	4.0
225.0	4.1	4.1	4.2	4.1	4.1	4.2	4.1
247.5	4.0	4.0	4.1	4.1	4.1	4.0	3.9
270.0	3.9	3.8	3.9	3.8	3.8	3.8	3.8
292.5	3.6	3.6	3.7	3.7	3.8	3.9	3.9
315.0	3.8	3.7	3.7	3.6	3.6	3.5	3.6
337.5	3.6	3.5	3.4	3.4	3.4	3.5	3.5

DEPTH: 1734	TILT: 0	RANGE: 25.0	VOS: 6035				
Bearing + 0.0	+ 2.8	+ 5.6	+ 8.4	+11.3	+14.1	+16.9	+19.7
0.0	3.5	3.5	3.6	3.6	3.7	3.8	3.8
22.5	3.8	3.7	3.6	3.6	3.5	3.5	3.4
45.0	3.4	3.3	3.3	3.4	3.4	3.3	3.3
67.5	3.4	3.4	3.3	3.3	3.3	3.4	3.4
90.0	3.4	3.4	3.5	3.5	3.6	3.7	3.7
112.5	3.7	3.7	3.6	3.6	3.7	3.8	3.6
135.0	3.8	3.7	3.8	3.7	3.8	3.7	3.6
157.5	3.5	3.5	3.5	3.5	3.4	3.4	3.5
180.0	3.5	3.5	3.5	3.6	3.4	3.4	3.5
202.5	3.4	3.4	3.3	3.3	3.4	3.3	3.3
225.0	3.3	3.3	3.3	3.4	3.4	3.4	3.4
247.5	3.5	3.5	3.5	3.6	3.3	3.5	3.4
270.0	3.4	3.2	3.4	3.3	3.3	3.1	3.2
292.5	3.2	3.0	3.1	3.0	3.0	3.1	3.0
315.0	3.2	3.0	3.0	3.0	3.0	3.1	3.0
337.5	3.1	3.2	3.3	3.3	3.4	3.4	3.4

DEPTH: 1737	TILT: 0	RANGE: 25.0	VOS: 6035				
Bearing + 0.0	+ 2.8	+ 5.6	+ 8.4	+11.3	+14.1	+16.9	+19.7
0.0	2.7	2.8	2.7	2.7	2.5	2.4	2.4
22.5	2.4	2.3	2.2	2.0	1.9	1.7	1.7
45.0	1.8	1.8	1.9	1.9	1.9	1.8	1.9
67.5	1.9	2.0	2.1	2.1	2.1	2.1	2.1
90.0	2.1	2.1	2.0	2.0	2.1	2.1	2.2
112.5	2.2	2.2	2.3	2.3	2.4	2.4	2.4
135.0	2.4	2.4	2.5	2.5	2.5	2.5	2.5
157.5	2.5	2.6	2.6	2.7	2.7	2.8	2.8
180.0	3.0	3.0	3.0	2.8	2.8	2.7	2.6
202.5	2.6	2.6	2.5	2.4	2.4	2.4	2.4
225.0	2.4	2.4	2.4	2.3	2.2	2.1	2.2
247.5	2.2	2.3	2.3	2.4	2.4	2.3	2.2
270.0	2.3	2.3	2.2	2.2	2.3	2.2	2.1
292.5	2.1	2.1	2.2	2.3	2.3	2.3	2.3
315.0	2.3	2.3	2.3	2.3	2.3	2.4	2.4
337.5	2.5	2.5	2.5	2.5	2.6	2.7	2.7

DEPTH: 1738	TILT: 0	RANGE: 25.0	VOS: 6035				
Bearing + 0.0	+ 2.8	+ 5.6	+ 8.4	+11.3	+14.1	+16.9	+19.7
0.0	0.5	0.5	0.5	0.5	0.5	0.5	0.5
22.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
45.0	0.5	0.5	0.5	0.5	0.5	0.5	0.5
67.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
90.0	0.5	0.5	0.5	0.5	0.5	0.5	0.5
112.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
135.0	0.5	0.5	0.5	0.5	0.5	0.5	0.5
157.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
180.0	0.5	0.5	0.5	0.5	0.5	0.5	0.5
202.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
225.0	0.5	0.5	0.5	0.5	0.5	0.5	0.5
247.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
270.0	0.5	0.5	0.5	0.5	0.5	0.5	0.5
292.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
315.0	0.5	0.5	0.5	0.5	0.5	0.5	0.5
337.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5

DEPTH: 1741	TILT: 0	RANGE: 25.0	VOS: 6035				
Bearing + 0.0	+ 2.8	+ 5.6	+ 8.4	+11.3	+14.1	+16.9	+19.7
0.0	0.5	0.5	0.5	0.5	0.5	0.5	0.5
22.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
45.0	0.5	0.5	0.5	0.5	0.5	0.5	0.5
67.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
90.0	0.5	0.5	0.5	0.5	0.5	0.5	0.5
112.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
135.0	0.5	0.5	0.5	0.5	0.5	0.5	0.5
157.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
180.0	0.5	0.5	0.5	0.5	0.5	0.5	0.5
202.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
225.0	0.5	0.5	0.5	0.5	0.5	0.5	0.5
247.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
270.0	0.5	0.5	0.5	0.5	0.5	0.5	0.5
292.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
315.0	0.5	0.5	0.5	0.5	0.5	0.5	0.5
337.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5

DEPTH: 1742	TILT: 0	RANGE: 3.5	VOS: 6035				
Bearing + 0.0	+ 2.8	+ 5.6	+ 8.4	+11.3	+14.1	+16.9	+19.7
0.0	3.0	3.0	3.0	2.9	2.6	2.6	2.7
22.5	2.9	2.9	2.9	2.7	2.7	2.9	2.9
45.0	2.9	3.0	2.9	3.0	3.1	3.2	3.0
67.5	3.1	3.0	3.0	3.0	3.0	3.1	3.0
90.0	3.0	3.1	3.0	3.1	3.2	3.2	2.9
112.5	3.0	3.1	3.2	3.3	3.2	3.2	3.1
135.0	3.2	3.3	3.5	3.6	3.6	3.3	3.3
157.5	3.4	3.5	3.5	3.7	3.7	3.6	3.6
180.0	3.4	3.5	3.4	3.4	3.4	3.4	3.4
202.5	3.4	3.4	3.5	3.5	3.6	3.5	3.4
225.0	3.3	3.3	3.4	3.5	3.5	3.5	3.5
247.5	3.5	3.5	3.4	3.3	3.3	3.3	3.4
270.0	3.5	3.3	3.3	3.3	3.2	3.3	3.3
292.5	3.4	3.4	3.4	3.4	3.4	3.3	3.3
315.0	3.2	3.0	3.0	3.0	2.9	3.0	3.0
337.5	3.1	3.3	3.3	3.2	3.2	3.1	3.0

DEPTH: 1746		TILT: 0	RANGE: 25.0		VOS: 6037			
Bearing	+ 0.0	+ 2.8	+ 5.6	+ 8.4	+11.3	+14.1	+16.9	+19.7
0.0	3.4	3.4	3.5	3.5	3.5	3.5	3.5	3.7
22.5	3.6	3.6	3.5	3.5	3.5	3.4	3.4	3.5
45.0	3.5	3.5	3.4	3.4	3.6	3.6	3.6	3.5
67.5	3.6	3.7	3.6	3.5	3.6	3.6	3.6	3.6
90.0	3.6	3.7	3.7	3.7	3.7	3.6	3.6	3.5
112.5	3.5	3.7	3.5	3.5	3.5	3.5	3.6	3.6
135.0	3.5	3.4	3.4	3.4	3.5	3.6	3.6	3.6
157.5	3.6	3.7	3.7	3.7	3.7	3.6	3.6	3.6
180.0	3.7	3.7	3.7	3.7	3.7	3.8	3.7	3.6
202.5	3.8	3.7	3.7	3.8	3.7	3.7	3.5	3.6
225.0	3.5	3.6	3.7	3.6	3.6	3.7	3.6	3.5
247.5	3.5	3.5	3.5	3.4	3.4	3.5	3.6	3.5
270.0	3.5	3.5	3.6	3.6	3.5	3.6	3.6	3.6
292.5	3.3	3.3	3.4	3.4	3.4	3.4	3.3	3.3
315.0	3.4	3.5	3.6	3.7	3.7	3.7	3.6	3.5
337.5	3.5	3.3	3.2	3.3	3.4	3.3	3.4	3.3

DEPTH: 1749		TILT: 0	RANGE: 3.4		VOS: 6037			
Bearing	+ 0.0	+ 2.8	+ 5.6	+ 8.4	+11.3	+14.1	+16.9	+19.7
0.0	3.2	3.2	3.1	3.1	3.1	3.1	3.2	3.2
22.5	3.1	3.0	3.1	3.1	3.1	3.0	2.9	3.0
45.0	3.0	3.0	3.1	3.1	3.0	2.9	2.9	3.0
67.5	3.0	3.0	3.1	3.1	3.1	3.1	3.0	3.0
90.0	3.1	3.1	3.1	3.2	3.2	3.3	3.3	3.4
112.5	3.5	3.5	3.4	3.2	3.3	3.5	3.3	3.4
135.0	3.5	3.4	3.4	3.5	3.5	3.5	3.4	3.4
157.5	3.4	3.4	3.5	3.4	3.4	3.5	3.5	3.5
180.0	3.5	3.5	3.6	3.6	3.6	3.6	3.6	3.6
202.5	3.5	3.5	3.4	3.4	3.4	3.4	3.4	3.1
225.0	3.1	3.1	3.1	3.1	3.1	3.1	3.1	3.0
247.5	2.9	2.7	2.7	2.7	2.9	2.9	3.0	3.0
270.0	3.1	3.1	3.2	3.2	3.2	3.2	3.3	3.4
292.5	3.4	3.4	3.4	3.3	3.3	3.2	3.3	3.3
315.0	3.2	3.2	3.1	3.1	3.1	3.2	3.2	3.3
337.5	3.3	3.3	3.2	3.1	3.1	3.2	3.2	3.2

DEPTH: 1750		TILT: 0	RANGE: 25.0		VOS: 6037			
Bearing	+ 0.0	+ 2.8	+ 5.6	+ 8.4	+11.3	+14.1	+16.9	+19.7
0.0	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
22.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
45.0	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
67.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
90.0	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
112.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
135.0	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
157.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
180.0	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
202.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
225.0	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
247.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
270.0	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
292.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
315.0	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
337.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5

DEPTH: 1766	TILT: 0		RANGE: 25.0		VOS: 6037			
Bearing + 0.0	+ 2.8	+ 5.6	+ 8.4	+11.3	+14.1	+16.9	+19.7	
0.0	0.5	0.5	0.5	0.5	0.5	0.5	0.5	
22.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	
45.0	0.5	0.5	0.5	0.5	0.5	0.5	0.5	
67.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	
90.0	0.5	0.5	0.5	0.5	0.5	0.5	0.5	
112.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	
135.0	0.5	0.5	0.5	0.5	0.5	0.5	0.5	
157.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	
180.0	0.5	0.5	0.5	0.5	0.5	0.5	0.5	
202.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	
225.0	0.5	0.5	0.5	0.5	0.5	0.5	0.5	
247.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	
270.0	0.5	0.5	0.5	0.5	0.5	0.5	0.5	
292.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	
315.0	0.5	0.5	0.5	0.5	0.5	0.5	0.5	
337.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	

DEPTH: 1767	TILT: 0		RANGE: 25.0		VOS: 6037			
Bearing + 0.0	+ 2.8	+ 5.6	+ 8.4	+11.3	+14.1	+16.9	+19.7	
0.0	3.0	3.0	3.0	3.0	3.0	2.8	2.8	
22.5	3.0	3.0	3.0	3.0	3.0	3.0	3.0	
45.0	3.0	3.0	3.0	2.8	3.0	3.0	3.0	
67.5	3.0	3.1	3.1	3.1	3.0	2.8	2.8	
90.0	2.8	2.8	2.8	2.8	2.7	2.7	2.6	
112.5	2.7	2.7	2.8	2.8	2.8	2.8	2.8	
135.0	2.8	2.8	2.8	2.8	2.8	2.8	3.0	
157.5	3.1	3.1	3.1	3.2	3.2	3.2	3.1	
180.0	3.1	3.2	3.2	3.1	3.1	3.0	3.1	
202.5	3.1	3.1	3.0	2.8	3.0	3.0	2.8	
225.0	2.7	2.6	2.7	2.7	2.7	2.6	2.5	
247.5	2.5	2.6	2.6	2.6	2.6	2.6	2.7	
270.0	2.7	2.7	2.8	2.8	2.7	2.7	2.8	
292.5	2.7	2.6	2.6	2.7	2.7	2.7	2.6	
315.0	2.7	2.7	2.6	2.7	2.7	2.7	2.8	
337.5	2.8	2.7	2.7	2.8	2.8	2.8	3.0	

DEPTH: 1768	TILT: 0		RANGE: 25.0		VOS: 6037			
Bearing + 0.0	+ 2.8	+ 5.6	+ 8.4	+11.3	+14.1	+16.9	+19.7	
0.0	0.5	0.5	0.5	0.5	0.5	0.5	0.5	
22.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	
45.0	0.5	0.5	0.5	0.5	0.5	0.5	0.5	
67.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	
90.0	0.5	0.5	0.5	0.5	0.5	0.5	0.5	
112.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	
135.0	0.5	0.5	0.5	0.5	0.5	0.5	0.5	
157.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	
180.0	0.5	0.5	0.5	0.5	0.5	0.5	0.5	
202.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	
225.0	0.5	0.5	0.5	0.5	0.5	0.5	0.5	
247.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	
270.0	0.5	0.5	0.5	0.5	0.5	0.5	0.5	
292.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	
315.0	0.5	0.5	0.5	0.5	0.5	0.5	0.5	
337.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	

DEPTH: 1769	TILT: 0	RANGE: 25.0	VOS: 6037				
Bearing + 0.0	+ 2.8	+ 5.6	+ 8.4	+11.3	+14.1	+16.9	+19.7
0.0	0.5	0.5	0.5	0.5	0.5	0.5	0.5
22.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
45.0	0.5	0.5	0.5	0.5	0.5	0.5	0.5
67.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
90.0	0.5	0.5	0.5	0.5	0.5	0.5	0.5
112.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
135.0	0.5	0.5	0.5	0.5	0.5	0.5	0.5
157.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
180.0	0.5	0.5	0.5	0.5	0.5	0.5	0.5
202.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
225.0	0.5	0.5	0.5	0.5	0.5	0.5	0.5
247.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
270.0	0.5	0.5	0.5	0.5	0.5	0.5	0.5
292.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
315.0	0.5	0.5	0.5	0.5	0.5	0.5	0.5
337.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5

DEPTH: 1773	TILT: 0	RANGE: 25.0	VOS: 6037				
Bearing + 0.0	+ 2.8	+ 5.6	+ 8.4	+11.3	+14.1	+16.9	+19.7
0.0	0.5	0.5	0.5	0.5	0.5	0.5	0.5
22.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
45.0	0.5	0.5	0.5	0.5	0.5	0.5	0.5
67.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
90.0	0.5	0.5	0.5	0.5	0.5	0.5	0.5
112.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
135.0	0.5	0.5	0.5	0.5	0.5	0.5	0.5
157.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
180.0	0.5	0.5	0.5	0.5	0.5	0.5	0.5
202.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
225.0	0.5	0.5	0.5	0.5	0.5	0.5	0.5
247.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
270.0	0.5	0.5	0.5	0.5	0.5	0.5	0.5
292.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
315.0	0.5	0.5	0.5	0.5	0.5	0.5	0.5
337.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5

DEPTH: 1774	TILT: 0	RANGE: 3.2	VOS: 6037				
Bearing + 0.0	+ 2.8	+ 5.6	+ 8.4	+11.3	+14.1	+16.9	+19.7
0.0	3.2	3.2	3.3	3.3	3.3	3.2	3.1
22.5	2.9	2.9	2.9	2.9	2.9	2.9	2.9
45.0	2.9	2.9	3.1	3.1	3.1	3.1	2.9
67.5	2.9	3.2	3.2	3.1	3.1	3.2	3.1
90.0	3.1	3.1	3.2	3.2	3.2	3.2	3.2
112.5	3.2	3.2	3.1	3.2	3.2	3.2	3.2
135.0	3.3	3.2	3.2	3.3	3.3	3.3	3.3
157.5	3.3	3.4	3.3	3.4	3.3	3.2	3.3
180.0	3.3	3.2	3.2	3.2	3.1	3.3	3.2
202.5	3.4	3.4	3.4	3.3	3.3	3.2	3.2
225.0	3.1	3.1	2.9	3.1	2.9	2.9	3.1
247.5	3.2	3.3	3.2	3.2	3.2	3.1	2.9
270.0	2.7	2.9	2.9	2.9	2.9	3.1	2.9
292.5	2.9	2.9	2.9	2.9	2.9	2.9	2.9
315.0	2.9	2.9	2.9	2.9	2.9	3.1	3.1
337.5	3.1	3.1	3.2	3.2	3.2	3.2	3.2

DEPTH: 1778	TILT: 0	RANGE: 3.2	VOS: 6037				
Bearing + 0.0	+ 2.8	+ 5.6	+ 8.4	+11.3	+14.1	+16.9	+19.7
0.0	2.6	2.6	2.7	2.7	2.7	2.7	2.7
22.5	2.9	2.9	2.9	2.7	2.7	2.9	2.9
45.0	2.9	2.9	2.7	2.7	2.7	2.7	2.7
67.5	2.7	2.7	2.7	2.9	2.9	2.9	2.9
90.0	2.9	2.9	2.9	2.9	3.1	2.9	2.9
112.5	2.9	3.1	3.1	3.1	3.1	3.1	3.2
135.0	3.2	3.3	3.3	3.3	3.4	3.4	3.4
157.5	3.4	3.3	3.3	3.3	3.3	3.2	3.2
180.0	3.2	3.3	3.3	3.3	3.3	3.3	3.3
202.5	3.3	3.3	3.3	3.3	3.3	3.3	3.2
225.0	3.1	3.2	3.2	3.2	3.2	3.1	3.1
247.5	3.1	3.1	3.1	3.1	2.9	2.9	2.9
270.0	2.9	2.9	2.9	3.1	2.9	2.9	3.2
292.5	2.9	2.9	2.9	2.9	2.7	2.7	2.7
315.0	2.9	2.9	2.7	2.7	2.9	2.7	2.6
337.5	2.6	2.7	2.7	2.6	2.6	2.6	2.6

DEPTH: 1784	TILT: 0	RANGE: 3.1	VOS: 6037				
Bearing + 0.0	+ 2.8	+ 5.6	+ 8.4	+11.3	+14.1	+16.9	+19.7
0.0	2.7	2.6	2.6	2.7	2.7	2.7	2.7
22.5	2.7	2.9	2.9	2.9	2.9	2.9	3.0
45.0	3.0	3.0	3.0	3.1	3.1	3.1	3.1
67.5	3.1	3.1	3.1	3.2	3.2	3.1	3.1
90.0	3.1	3.0	3.1	3.2	3.1	3.1	3.1
112.5	3.1	3.1	3.1	3.1	3.1	3.2	3.2
135.0	3.2	3.2	3.2	3.2	3.2	3.2	3.1
157.5	3.1	3.1	3.1	3.2	3.2	3.2	3.2
180.0	3.3	3.1	3.2	3.1	3.2	3.1	3.1
202.5	3.2	3.2	3.2	3.1	3.1	3.1	3.1
225.0	3.1	3.0	3.0	3.1	3.1	3.1	3.0
247.5	3.0	3.0	2.9	3.0	3.0	2.9	2.7
270.0	2.9	2.9	2.7	2.7	2.7	2.7	2.7
292.5	2.9	2.9	2.9	2.7	2.7	2.7	2.7
315.0	2.6	2.6	2.6	2.7	2.7	2.7	2.7
337.5	2.7	2.7	2.7	2.6	2.6	2.5	2.6

DEPTH: 1789	TILT: 0	RANGE: 3.0	VOS: 6037				
Bearing + 0.0	+ 2.8	+ 5.6	+ 8.4	+11.3	+14.1	+16.9	+19.7
0.0	2.7	2.7	2.7	2.8	2.8	2.8	2.8
22.5	2.7	2.6	2.6	2.6	2.7	2.6	2.7
45.0	2.7	2.7	2.7	2.7	2.7	2.7	2.8
67.5	2.8	2.8	2.7	2.7	2.7	2.7	2.8
90.0	2.8	2.8	2.8	2.8	2.8	2.8	2.8
112.5	3.0	3.0	2.8	3.1	2.8	2.8	3.0
135.0	2.8	2.8	2.8	3.1	2.8	3.0	2.8
157.5	3.0	3.1	3.1	3.0	3.0	3.1	3.2
180.0	3.2	3.0	3.0	3.1	3.0	2.8	2.8
202.5	2.8	3.0	2.8	3.0	3.0	3.1	3.1
225.0	3.0	3.0	2.8	2.7	2.6	2.6	2.7
247.5	2.7	2.6	2.7	2.6	2.6	2.5	2.5
270.0	2.6	2.6	2.6	2.7	2.7	2.8	2.8
292.5	2.7	2.6	2.6	2.7	2.7	2.8	3.0
315.0	3.1	3.1	3.1	3.0	2.8	2.7	2.8
337.5	2.8	2.7	2.7	2.7	2.8	2.8	2.7

DEPTH: 1790	TILT: 0		RANGE: 25.0		VOS: 6037			
Bearing + 0.0	+ 2.8	+ 5.6	+ 8.4	+11.3	+14.1	+16.9	+19.7	
0.0	0.5	0.5	0.5	0.5	0.5	0.5	0.5	
22.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	
45.0	0.5	0.5	0.5	0.5	0.5	0.5	0.5	
67.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	
90.0	0.5	0.5	0.5	0.5	0.5	0.5	0.5	
112.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	
135.0	0.5	0.5	0.5	0.5	0.5	0.5	0.5	
157.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	
180.0	0.5	0.5	0.5	0.5	0.5	0.5	0.5	
202.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	
225.0	0.5	0.5	0.5	0.5	0.5	0.5	0.5	
247.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	
270.0	0.5	0.5	0.5	0.5	0.5	0.5	0.5	
292.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	
315.0	0.5	0.5	0.5	0.5	0.5	0.5	0.5	
337.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	

DEPTH: 1797	TILT: 0		RANGE: 25.0		VOS: 6037			
Bearing + 0.0	+ 2.8	+ 5.6	+ 8.4	+11.3	+14.1	+16.9	+19.7	
0.0	0.5	0.5	0.5	0.5	0.5	0.5	0.5	
22.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	
45.0	0.5	0.5	0.5	0.5	0.5	0.5	0.5	
67.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	
90.0	0.5	0.5	0.5	0.5	0.5	0.5	0.5	
112.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	
135.0	0.5	0.5	0.5	0.5	0.5	0.5	0.5	
157.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	
180.0	0.5	0.5	0.5	0.5	0.5	0.5	0.5	
202.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	
225.0	0.5	0.5	0.5	0.5	0.5	0.5	0.5	
247.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	
270.0	0.5	0.5	0.5	0.5	0.5	0.5	0.5	
292.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	
315.0	0.5	0.5	0.5	0.5	0.5	0.5	0.5	
337.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	

DEPTH: 1798	TILT: 0		RANGE: 25.0		VOS: 6037			
Bearing + 0.0	+ 2.8	+ 5.6	+ 8.4	+11.3	+14.1	+16.9	+19.7	
0.0	2.6	2.6	2.5	2.5	2.4	2.3	2.4	
22.5	2.3	2.3	2.4	2.4	2.5	2.5	2.5	
45.0	2.6	2.6	2.6	2.5	2.5	2.6	2.6	
67.5	2.7	2.7	2.6	2.6	2.7	2.7	2.6	
90.0	2.6	2.7	2.7	2.8	2.8	2.8	3.0	
112.5	2.8	2.8	2.8	2.7	2.7	2.6	2.7	
135.0	2.7	2.7	2.7	2.8	2.8	2.8	3.0	
157.5	3.0	3.0	2.8	2.7	2.6	2.6	2.7	
180.0	2.8	3.0	3.0	2.8	3.0	3.0	2.6	
202.5	2.5	2.4	2.3	2.3	2.4	2.4	2.4	
225.0	2.5	2.6	2.5	2.5	2.6	2.6	2.6	
247.5	2.6	2.6	2.6	2.6	2.6	2.6	2.6	
270.0	2.6	2.6	2.6	2.6	2.6	2.6	2.7	
292.5	2.7	2.7	2.6	2.5	2.5	2.6	2.6	
315.0	2.5	2.5	2.5	2.5	2.5	2.5	2.6	
337.5	2.6	2.6	2.7	2.7	2.7	2.6	2.6	

DEPTH: 1804	TILT: 0	RANGE: 25.0	VOS: 6037				
Bearing + 0.0	+ 2.8	+ 5.6	+ 8.4	+11.3	+14.1	+16.9	+19.7
0.0	2.6	2.7	2.7	2.7	2.8	2.8	2.8
22.5	2.8	2.8	2.8	2.8	3.0	3.0	3.0
45.0	3.0	2.8	2.8	2.8	3.0	3.0	3.0
67.5	3.0	3.0	2.8	2.8	3.0	3.0	3.0
90.0	3.0	3.0	3.0	3.1	3.1	3.1	3.2
112.5	3.2	3.2	3.2	3.1	3.1	3.1	3.1
135.0	3.0	3.0	3.0	3.0	3.0	3.1	3.0
157.5	3.1	3.0	3.0	2.8	3.0	3.1	3.2
180.0	3.2	3.1	3.1	3.1	3.0	3.0	3.0
202.5	3.0	2.8	2.8	2.8	2.8	2.7	2.7
225.0	2.7	2.7	2.7	2.7	2.7	2.6	2.6
247.5	2.6	2.6	2.5	2.4	2.4	2.5	2.5
270.0	2.5	2.5	2.6	2.6	2.6	2.6	2.6
292.5	2.6	2.5	2.5	2.6	2.6	2.6	2.6
315.0	2.6	2.6	2.6	2.5	2.5	2.6	2.6
337.5	2.6	2.6	2.6	2.6	2.6	2.5	2.6

DEPTH: 1810	TILT: 0	RANGE: 25.0	VOS: 6037				
Bearing + 0.0	+ 2.8	+ 5.6	+ 8.4	+11.3	+14.1	+16.9	+19.7
0.0	2.7	2.8	2.7	2.6	2.6	2.6	2.6
22.5	2.7	2.7	2.7	2.6	2.7	2.8	2.8
45.0	2.8	3.0	3.0	3.0	3.0	3.0	3.0
67.5	3.1	3.2	3.2	3.1	3.1	3.1	3.1
90.0	3.1	3.2	3.1	3.1	3.0	3.2	3.0
112.5	3.1	3.1	3.1	3.2	3.1	2.8	2.8
135.0	2.8	3.0	3.2	3.0	3.1	3.1	3.1
157.5	3.0	2.8	3.0	3.0	2.8	2.8	3.1
180.0	3.1	3.0	3.0	3.0	2.8	2.8	3.1
202.5	3.1	3.1	3.0	3.0	2.8	2.8	3.0
225.0	3.0	3.0	3.0	3.0	2.7	2.7	2.7
247.5	2.7	2.8	2.8	2.8	2.8	2.8	2.8
270.0	2.8	3.0	3.0	3.0	2.8	2.7	2.6
292.5	2.6	2.6	2.6	2.6	2.5	2.5	2.5
315.0	2.5	2.4	2.4	2.4	2.5	2.5	2.4
337.5	2.4	2.6	2.6	2.7	2.7	2.7	2.7

DEPTH: 1813	TILT: 0	RANGE: 25.0	VOS: 6037				
Bearing + 0.0	+ 2.8	+ 5.6	+ 8.4	+11.3	+14.1	+16.9	+19.7
0.0	2.7	2.7	2.7	2.7	2.7	2.7	2.7
22.5	2.8	2.8	2.8	2.8	2.8	2.8	2.8
45.0	2.8	2.8	2.8	2.8	2.8	2.8	3.1
67.5	3.0	3.1	2.8	3.2	2.8	3.0	3.0
90.0	3.1	3.2	3.1	3.1	3.1	3.0	2.8
112.5	2.8	3.0	3.0	3.0	2.8	2.7	2.7
135.0	2.7	2.7	2.8	2.8	2.8	2.7	2.6
157.5	2.6	2.5	2.5	2.6	2.6	2.5	2.4
180.0	2.4	2.4	2.5	2.5	2.5	2.4	2.3
202.5	2.3	2.4	2.4	2.4	2.5	2.5	2.5
225.0	2.5	2.5	2.6	2.7	2.7	2.7	2.7
247.5	2.7	2.7	2.7	2.7	2.7	2.6	2.6
270.0	2.6	2.7	2.7	2.7	2.7	2.5	2.5
292.5	2.4	2.5	2.4	2.4	2.6	2.4	2.5
315.0	2.6	2.6	2.5	2.5	2.6	2.6	2.5
337.5	2.5	2.5	2.6	2.6	2.6	2.6	2.6

DEPTH: 1814	TILT: 0	RANGE: 25.0	VOS: 6037				
Bearing + 0.0	+ 2.8	+ 5.6	+ 8.4	+11.3	+14.1	+16.9	+19.7
0.0	0.5	0.5	0.5	0.5	0.5	0.5	0.5
22.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
45.0	0.5	0.5	0.5	0.5	0.5	0.5	0.5
67.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
90.0	0.5	0.5	0.5	0.5	0.5	0.5	0.5
112.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
135.0	0.5	0.5	0.5	0.5	0.5	0.5	0.5
157.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
180.0	0.5	0.5	0.5	0.5	0.5	0.5	0.5
202.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
225.0	0.5	0.5	0.5	0.5	0.5	0.5	0.5
247.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
270.0	0.5	0.5	0.5	0.5	0.5	0.5	0.5
292.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
315.0	0.5	0.5	0.5	0.5	0.5	0.5	0.5
337.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5

DEPTH: 1817	TILT: 0	RANGE: 25.0	VOS: 6037				
Bearing + 0.0	+ 2.8	+ 5.6	+ 8.4	+11.3	+14.1	+16.9	+19.7
0.0	0.5	0.5	0.5	0.5	0.5	0.5	0.5
22.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
45.0	0.5	0.5	0.5	0.5	0.5	0.5	0.5
67.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
90.0	0.5	0.5	0.5	0.5	0.5	0.5	0.5
112.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
135.0	0.5	0.5	0.5	0.5	0.5	0.5	0.5
157.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
180.0	0.5	0.5	0.5	0.5	0.5	0.5	0.5
202.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
225.0	0.5	0.5	0.5	0.5	0.5	0.5	0.5
247.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
270.0	0.5	0.5	0.5	0.5	0.5	0.5	0.5
292.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
315.0	0.5	0.5	0.5	0.5	0.5	0.5	0.5
337.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5

DEPTH: 1818	TILT: 0	RANGE: 25.0	VOS: 6037				
Bearing + 0.0	+ 2.8	+ 5.6	+ 8.4	+11.3	+14.1	+16.9	+19.7
0.0	2.2	2.2	2.3	2.3	2.3	2.4	2.4
22.5	2.5	2.6	2.7	2.7	2.8	2.8	3.0
45.0	3.0	3.0	3.0	2.8	2.8	2.8	3.0
67.5	3.0	3.0	2.8	2.8	2.8	2.8	2.7
90.0	2.7	2.8	2.8	2.7	2.7	2.7	2.7
112.5	2.6	2.6	2.7	2.7	2.7	2.6	2.6
135.0	2.6	2.6	2.5	2.5	2.4	2.4	2.5
157.5	2.5	2.5	2.4	2.3	2.3	2.3	2.3
180.0	2.4	2.4	2.3	2.3	2.2	2.2	2.3
202.5	2.3	2.4	2.4	2.4	2.5	2.6	2.6
225.0	2.6	2.6	2.6	2.5	2.5	2.6	2.7
247.5	2.7	2.6	2.6	2.6	2.5	2.4	2.4
270.0	2.5	2.5	2.6	2.6	2.6	2.5	2.4
292.5	2.3	2.2	2.0	2.0	2.1	2.1	2.1
315.0	2.1	2.0	1.9	1.8	1.9	1.9	1.9
337.5	1.8	1.7	1.7	1.8	1.9	2.1	2.1

DEPTH: 1823	TILT: 0	RANGE: 25.0	VOS: 6037				
Bearing + 0.0	+ 2.8	+ 5.6	+ 8.4	+11.3	+14.1	+16.9	+19.7
0.0	2.5	2.5	2.5	2.5	2.5	2.5	2.5
22.5	2.4	2.4	2.5	2.6	2.6	2.6	2.6
45.0	2.5	2.5	2.6	2.6	2.7	2.7	2.7
67.5	2.7	2.7	2.7	2.7	2.7	2.7	2.8
90.0	3.0	3.0	2.8	2.7	2.7	2.7	2.7
112.5	2.7	2.8	3.1	2.8	2.8	2.7	2.7
135.0	2.7	2.8	2.8	2.8	2.8	2.7	2.7
157.5	2.7	2.7	2.7	2.7	2.7	2.6	2.6
180.0	2.7	2.7	2.6	2.7	2.6	2.6	2.5
202.5	2.5	2.4	2.4	2.5	2.5	2.6	2.4
225.0	2.4	2.5	2.5	2.5	2.4	2.4	2.3
247.5	2.4	2.4	2.5	2.4	2.3	2.4	2.3
270.0	2.3	2.3	2.4	2.4	2.3	2.3	2.3
292.5	2.3	2.3	2.3	2.3	2.3	2.3	2.3
315.0	2.3	2.4	2.4	2.3	2.4	2.4	2.4
337.5	2.4	2.4	2.3	2.4	2.4	2.4	2.5

DEPTH: 1824	TILT: 0	RANGE: 25.0	VOS: 6037				
Bearing + 0.0	+ 2.8	+ 5.6	+ 8.4	+11.3	+14.1	+16.9	+19.7
0.0	0.5	0.5	0.5	0.5	0.5	0.5	0.5
22.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
45.0	0.5	0.5	0.5	0.5	0.5	0.5	0.5
67.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
90.0	0.5	0.5	0.5	0.5	0.5	0.5	0.5
112.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
135.0	0.5	0.5	0.5	0.5	0.5	0.5	0.5
157.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
180.0	0.5	0.5	0.5	0.5	0.5	0.5	0.5
202.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
225.0	0.5	0.5	0.5	0.5	0.5	0.5	0.5
247.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
270.0	0.5	0.5	0.5	0.5	0.5	0.5	0.5
292.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
315.0	0.5	0.5	0.5	0.5	0.5	0.5	0.5
337.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5

DEPTH: 1830	TILT: 0	RANGE: 25.0	VOS: 6037				
Bearing + 0.0	+ 2.8	+ 5.6	+ 8.4	+11.3	+14.1	+16.9	+19.7
0.0	0.5	0.5	0.5	0.5	0.5	0.5	0.5
22.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
45.0	0.5	0.5	0.5	0.5	0.5	0.5	0.5
67.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
90.0	0.5	0.5	0.5	0.5	0.5	0.5	0.5
112.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
135.0	0.5	0.5	0.5	0.5	0.5	0.5	0.5
157.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
180.0	0.5	0.5	0.5	0.5	0.5	0.5	0.5
202.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
225.0	0.5	0.5	0.5	0.5	0.5	0.5	0.5
247.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
270.0	0.5	0.5	0.5	0.5	0.5	0.5	0.5
292.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
315.0	0.5	0.5	0.5	0.5	0.5	0.5	0.5
337.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5

DEPTH: 1831	TILT: 0	RANGE: 25.0	VOS: 6037				
Bearing + 0.0	+ 2.8	+ 5.6	+ 8.4	+11.3	+14.1	+16.9	+19.7
0.0	2.5	2.4	2.4	2.5	2.5	2.5	2.5
22.5	2.5	2.6	2.6	2.6	2.7	2.6	2.7
45.0	2.6	2.7	2.6	2.7	2.6	2.7	2.7
67.5	2.8	2.7	2.8	2.7	2.8	2.8	2.8
90.0	2.8	3.1	3.1	2.8	3.0	2.8	2.8
112.5	2.8	3.1	3.0	3.2	3.1	2.8	3.1
135.0	2.8	3.1	3.0	2.7	3.1	3.0	2.8
157.5	3.0	3.0	3.0	2.8	3.1	3.0	3.0
180.0	2.7	3.1	3.0	2.8	2.8	3.0	2.8
202.5	2.8	2.8	2.8	3.0	2.7	2.8	2.5
225.0	2.7	2.8	2.8	2.7	3.0	2.3	2.4
247.5	2.5	2.4	2.5	2.5	2.3	2.4	2.4
270.0	2.3	2.3	2.5	2.4	2.3	2.3	2.2
292.5	2.2	2.3	2.3	2.3	2.3	2.4	2.4
315.0	2.4	2.4	2.3	2.4	2.4	2.4	2.4
337.5	2.4	2.3	2.3	2.4	2.4	2.5	2.5

DEPTH: 1837	TILT: 0	RANGE: 25.0	VOS: 6039				
Bearing + 0.0	+ 2.8	+ 5.6	+ 8.4	+11.3	+14.1	+16.9	+19.7
0.0	2.5	2.6	2.6	2.4	2.4	2.5	2.4
22.5	2.5	2.5	2.6	2.7	2.7	2.7	2.6
45.0	2.6	2.7	2.8	2.8	2.8	2.8	2.8
67.5	2.8	2.7	2.7	2.8	2.8	2.8	3.0
90.0	3.0	3.1	3.1	3.2	3.2	3.2	3.2
112.5	3.2	3.3	3.3	3.3	3.2	3.2	3.2
135.0	3.2	3.1	3.1	3.1	3.1	3.0	3.0
157.5	3.0	2.8	2.8	2.8	2.8	2.7	2.7
180.0	2.7	2.8	2.8	2.8	2.8	2.7	2.7
202.5	2.8	2.7	2.7	2.6	2.6	2.6	2.6
225.0	2.6	2.5	2.5	2.5	2.5	2.6	2.6
247.5	2.6	2.6	2.5	2.6	2.4	2.6	2.3
270.0	2.3	2.4	2.4	2.3	2.4	2.4	2.4
292.5	2.3	2.4	2.4	2.4	2.4	2.5	2.5
315.0	2.5	2.4	2.4	2.5	2.4	3.0	2.5
337.5	2.6	2.6	2.6	2.5	2.5	2.4	2.6

DEPTH: 1843	TILT: 0	RANGE: 2.7	VOS: 6039				
Bearing + 0.0	+ 2.8	+ 5.6	+ 8.4	+11.3	+14.1	+16.9	+19.7
0.0	2.4	2.4	2.4	2.4	2.4	2.3	2.3
22.5	2.4	2.4	2.4	2.4	2.5	2.5	2.5
45.0	2.5	2.5	2.5	2.6	2.6	2.6	2.5
67.5	2.5	2.5	2.5	2.4	2.4	2.4	2.3
90.0	2.3	2.4	2.4	2.5	2.5	2.5	2.5
112.5	2.5	2.6	2.6	2.6	2.6	2.6	2.7
135.0	2.7	2.7	2.6	2.6	2.7	2.7	2.8
157.5	2.8	2.8	2.7	2.7	2.7	2.6	2.6
180.0	2.6	2.6	2.7	2.6	2.6	2.5	2.5
202.5	2.4	2.4	2.4	2.3	2.3	2.3	2.4
225.0	2.5	2.3	2.4	2.3	2.3	2.4	2.5
247.5	2.3	2.2	2.3	2.2	2.2	2.3	2.2
270.0	2.3	2.3	2.2	2.3	2.3	2.2	2.3
292.5	2.3	2.3	2.3	2.3	2.4	2.5	2.4
315.0	2.4	2.3	2.3	2.3	2.3	2.2	2.3
337.5	2.3	2.4	2.4	2.3	2.3	2.3	2.3

DEPTH: 1849	TILT: 0	RANGE: 25.0	VOS: 6039					
Bearing + 0.0	+ 2.8	+ 5.6	+ 8.4	+11.3	+14.1	+16.9	+19.7	
0.0	2.6	2.7	2.7	2.8	2.8	2.7	2.7	
22.5	2.6	2.6	2.6	2.6	2.6	2.6	2.6	
45.0	2.6	2.7	2.7	2.8	2.8	2.7	2.7	
67.5	2.7	2.7	2.7	2.7	2.7	2.6	2.6	
90.0	2.7	2.7	2.7	2.8	2.8	2.8	2.8	
112.5	2.8	2.8	2.8	2.9	2.9	2.9	2.9	
135.0	2.9	2.9	2.9	2.9	2.9	2.9	2.8	
157.5	2.8	2.8	2.8	2.8	2.9	2.9	2.8	
180.0	2.8	2.8	2.7	2.6	2.6	2.6	2.7	
202.5	2.7	2.8	2.9	3.1	3.1	3.1	2.9	
225.0	2.7	2.7	2.7	2.8	2.8	2.8	2.8	
247.5	2.7	2.7	2.7	2.7	2.7	2.7	2.7	
270.0	2.5	2.6	2.6	2.6	2.5	2.6	2.6	
292.5	2.5	2.5	2.5	2.5	2.4	2.4	2.4	
315.0	2.4	2.3	2.3	2.4	2.4	2.4	2.4	
337.5	2.5	2.5	2.6	2.6	2.6	2.7	2.7	

DEPTH: 1855	TILT: 0	RANGE: 25.0	VOS: 6039					
Bearing + 0.0	+ 2.8	+ 5.6	+ 8.4	+11.3	+14.1	+16.9	+19.7	
0.0	2.6	2.6	2.6	2.7	2.7	2.7	2.7	
22.5	2.7	2.7	2.7	2.7	2.8	2.8	2.8	
45.0	2.7	2.7	2.7	2.6	2.6	2.6	2.6	
67.5	2.6	2.6	2.6	2.7	2.7	2.7	2.6	
90.0	2.6	2.7	2.7	2.7	2.7	2.7	2.6	
112.5	2.6	2.6	2.6	2.6	2.6	2.6	2.6	
135.0	2.5	2.5	2.5	2.5	2.5	2.6	2.7	
157.5	2.8	2.6	2.8	2.8	2.8	2.9	2.9	
180.0	2.8	2.8	2.8	2.8	2.8	2.7	2.6	
202.5	2.5	2.4	2.4	2.4	2.5	2.6	2.5	
225.0	2.5	2.4	2.5	2.5	2.5	2.5	2.3	
247.5	2.4	2.4	2.2	2.3	2.2	2.3	2.4	
270.0	2.3	2.2	2.3	2.3	2.4	2.4	2.3	
292.5	2.3	2.3	2.4	2.4	2.4	2.4	2.4	
315.0	2.5	2.5	2.6	2.6	2.6	2.5	2.5	
337.5	2.6	2.6	2.6	2.6	2.6	2.5	2.5	

DEPTH: 1861	TILT: 0	RANGE: 2.7	VOS: 6039					
Bearing + 0.0	+ 2.8	+ 5.6	+ 8.4	+11.3	+14.1	+16.9	+19.7	
0.0	2.4	2.3	2.4	2.4	2.4	2.3	2.3	
22.5	2.3	2.4	2.4	2.3	2.4	2.4	2.4	
45.0	2.3	2.3	2.2	2.3	2.3	2.4	2.4	
67.5	2.5	2.5	2.5	2.5	2.4	2.4	2.5	
90.0	2.5	2.5	2.4	2.4	2.5	2.6	2.6	
112.5	2.6	2.6	2.5	2.4	2.4	2.5	2.5	
135.0	2.6	2.6	2.6	2.7	2.7	2.7	2.6	
157.5	2.6	2.7	2.7	2.7	2.7	2.8	2.8	
180.0	2.8	2.8	2.8	2.7	2.7	2.7	2.7	
202.5	2.7	2.6	2.6	2.5	2.7	2.6	2.7	
225.0	2.7	2.6	2.5	2.6	2.6	2.5	2.5	
247.5	2.6	2.5	2.5	2.4	2.4	2.4	2.3	
270.0	2.3	2.4	2.5	2.5	2.4	2.4	2.5	
292.5	2.5	2.5	2.4	2.3	2.3	2.3	2.4	
315.0	2.4	2.4	2.4	2.3	2.4	2.5	2.5	
337.5	2.5	2.4	2.4	2.5	2.5	2.3	2.3	

DEPTH: 1867	TILT: 0	RANGE: 25.0	VOS: 6039					
Bearing + 0.0	+ 2.8	+ 5.6	+ 8.4	+11.3	+14.1	+16.9	+19.7	
0.0	2.6	2.6	2.5	2.5	2.5	2.4	2.3	
22.5	2.3	2.2	2.3	2.3	2.4	2.4	2.5	
45.0	2.5	2.6	2.6	2.6	2.5	2.4	2.4	
67.5	2.5	2.5	2.5	2.4	2.4	2.5	2.5	
90.0	2.6	2.6	2.6	2.6	2.5	2.5	2.5	
112.5	2.5	2.5	2.5	2.5	2.6	2.7	2.7	
135.0	2.7	2.6	2.6	2.6	2.6	2.6	2.7	
157.5	2.6	2.6	2.7	2.7	2.7	2.6	2.5	
180.0	2.6	2.6	2.6	2.5	2.5	2.5	2.6	
202.5	2.5	2.5	2.4	2.4	2.4	2.5	2.5	
225.0	2.5	2.5	2.4	2.4	2.3	2.4	2.4	
247.5	2.3	2.4	2.4	2.4	2.4	2.5	2.5	
270.0	2.4	2.3	2.3	2.4	2.4	2.4	2.4	
292.5	2.5	2.6	2.6	2.6	2.5	2.4	2.4	
315.0	2.5	2.4	2.4	2.3	2.3	2.3	2.2	
337.5	2.3	2.3	2.3	2.2	2.3	2.4	2.5	

DEPTH: 1868	TILT: 0	RANGE: 25.0	VOS: 6039					
Bearing + 0.0	+ 2.8	+ 5.6	+ 8.4	+11.3	+14.1	+16.9	+19.7	
0.0	0.5	0.5	0.5	0.5	0.5	0.5	0.5	
22.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	
45.0	0.5	0.5	0.5	0.5	0.5	0.5	0.5	
67.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	
90.0	0.5	0.5	0.5	0.5	0.5	0.5	0.5	
112.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	
135.0	0.5	0.5	0.5	0.5	0.5	0.5	0.5	
157.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	
180.0	0.5	0.5	0.5	0.5	0.5	0.5	0.5	
202.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	
225.0	0.5	0.5	0.5	0.5	0.5	0.5	0.5	
247.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	
270.0	0.5	0.5	0.5	0.5	0.5	0.5	0.5	
292.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	
315.0	0.5	0.5	0.5	0.5	0.5	0.5	0.5	
337.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	

DEPTH: 1870	TILT: 0	RANGE: 25.0	VOS: 6039					
Bearing + 0.0	+ 2.8	+ 5.6	+ 8.4	+11.3	+14.1	+16.9	+19.7	
0.0	0.5	0.5	0.5	0.5	0.5	0.5	0.5	
22.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	
45.0	0.5	0.5	0.5	0.5	0.5	0.5	0.5	
67.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	
90.0	0.5	0.5	0.5	0.5	0.5	0.5	0.5	
112.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	
135.0	0.5	0.5	0.5	0.5	0.5	0.5	0.5	
157.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	
180.0	0.5	0.5	0.5	0.5	0.5	0.5	0.5	
202.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	
225.0	0.5	0.5	0.5	0.5	0.5	0.5	0.5	
247.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	
270.0	0.5	0.5	0.5	0.5	0.5	0.5	0.5	
292.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	
315.0	0.5	0.5	0.5	0.5	0.5	0.5	0.5	
337.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	

DEPTH: 1871	TILT: 0	RANGE: 25.0	VOS: 6039				
Bearing + 0.0	+ 2.8	+ 5.6	+ 8.4	+11.3	+14.1	+16.9	+19.7
0.0	2.3	2.3	2.2	2.2	2.3	2.3	2.3
22.5	2.3	2.3	2.3	2.3	2.4	2.4	2.4
45.0	2.5	2.5	2.5	2.5	2.5	2.6	2.6
67.5	2.6	2.6	2.6	2.5	2.5	2.5	2.4
90.0	2.5	2.6	2.6	2.5	2.4	2.6	2.5
112.5	2.6	2.7	2.7	2.6	2.7	2.5	2.5
135.0	2.6	2.7	2.6	2.7	2.5	2.7	2.6
157.5	2.7	2.7	2.5	2.5	2.7	2.8	2.6
180.0	2.7	2.6	2.6	2.6	2.5	2.5	2.5
202.5	2.3	2.3	2.3	2.4	2.3	2.3	2.4
225.0	2.6	2.6	2.6	2.4	2.3	2.3	2.4
247.5	2.3	2.3	2.1	2.1	2.3	2.2	2.1
270.0	2.1	2.2	2.2	2.3	2.2	2.2	2.1
292.5	2.1	2.1	2.0	2.0	2.1	2.1	2.0
315.0	2.0	2.1	2.1	2.0	2.0	2.1	2.1
337.5	2.2	2.2	2.2	2.1	2.1	2.2	2.3

DEPTH: 1877	TILT: 0	RANGE: 2.5	VOS: 6039				
Bearing + 0.0	+ 2.8	+ 5.6	+ 8.4	+11.3	+14.1	+16.9	+19.7
0.0	2.2	2.1	2.1	2.2	2.2	2.1	2.2
22.5	2.2	2.2	2.2	2.3	2.3	2.3	2.3
45.0	2.3	2.3	2.2	2.3	2.3	2.3	2.2
67.5	2.2	2.3	2.4	2.4	2.3	2.3	2.3
90.0	2.3	2.3	2.4	2.4	2.4	2.4	2.4
112.5	2.4	2.4	2.5	2.5	2.6	2.6	2.6
135.0	2.5	2.5	2.5	2.6	2.6	2.5	2.6
157.5	2.6	2.6	2.6	2.5	2.5	2.5	2.4
180.0	2.5	2.5	2.4	2.4	2.3	2.3	2.3
202.5	2.4	2.4	2.5	2.5	2.4	2.3	2.3
225.0	2.3	2.3	2.3	2.3	2.4	2.4	2.3
247.5	2.2	2.2	2.1	2.1	2.2	2.2	2.2
270.0	2.2	2.2	2.2	2.2	2.2	2.3	2.3
292.5	2.2	2.2	2.2	2.2	2.3	2.3	2.3
315.0	2.3	2.4	2.4	2.3	2.3	2.2	2.2
337.5	2.2	2.2	2.2	2.1	2.1	2.1	2.1

DEPTH: 1879	TILT: 0	RANGE: 25.0	VOS: 6039				
Bearing + 0.0	+ 2.8	+ 5.6	+ 8.4	+11.3	+14.1	+16.9	+19.7
0.0	0.5	0.5	0.5	0.5	0.5	0.5	0.5
22.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
45.0	0.5	0.5	0.5	0.5	0.5	0.5	0.5
67.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
90.0	0.5	0.5	0.5	0.5	0.5	0.5	0.5
112.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
135.0	0.5	0.5	0.5	0.5	0.5	0.5	0.5
157.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
180.0	0.5	0.5	0.5	0.5	0.5	0.5	0.5
202.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
225.0	0.5	0.5	0.5	0.5	0.5	0.5	0.5
247.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
270.0	0.5	0.5	0.5	0.5	0.5	0.5	0.5
292.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
315.0	0.5	0.5	0.5	0.5	0.5	0.5	0.5
337.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5

DEPTH: 1882	TILT: 0	RANGE: 25.0	VOS: 6039				
Bearing + 0.0	+ 2.8	+ 5.6	+ 8.4	+11.3	+14.1	+16.9	+19.7
0.0	0.5	0.5	0.5	0.5	0.5	0.5	0.5
22.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
45.0	0.5	0.5	0.5	0.5	0.5	0.5	0.5
67.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
90.0	0.5	0.5	0.5	0.5	0.5	0.5	0.5
112.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
135.0	0.5	0.5	0.5	0.5	0.5	0.5	0.5
157.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
180.0	0.5	0.5	0.5	0.5	0.5	0.5	0.5
202.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
225.0	0.5	0.5	0.5	0.5	0.5	0.5	0.5
247.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
270.0	0.5	0.5	0.5	0.5	0.5	0.5	0.5
292.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
315.0	0.5	0.5	0.5	0.5	0.5	0.5	0.5
337.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5

DEPTH: 1883	TILT: 0	RANGE: 25.0	VOS: 6039				
Bearing + 0.0	+ 2.8	+ 5.6	+ 8.4	+11.3	+14.1	+16.9	+19.7
0.0	2.2	2.2	2.1	2.2	2.2	2.3	2.3
22.5	2.2	2.3	2.4	2.4	2.4	2.4	2.4
45.0	2.4	2.4	2.4	2.5	2.5	2.5	2.5
67.5	2.4	2.4	2.4	2.5	2.5	2.4	2.4
90.0	2.5	2.5	2.4	2.5	2.5	2.6	2.5
112.5	2.4	2.4	2.5	2.5	2.5	2.5	2.4
135.0	2.4	2.4	2.5	2.5	2.5	2.4	2.5
157.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5
180.0	2.6	2.7	2.5	2.5	2.6	2.4	2.4
202.5	2.6	2.3	2.4	2.2	2.4	2.2	2.3
225.0	2.3	2.3	2.4	2.4	2.4	2.5	2.4
247.5	2.3	2.3	2.4	2.4	2.2	2.1	2.2
270.0	2.1	2.2	2.3	2.3	2.2	2.5	2.2
292.5	2.2	2.2	2.0	2.1	1.8	1.8	1.9
315.0	1.9	1.9	1.9	2.1	2.1	2.1	2.2
337.5	2.2	2.2	2.2	2.2	2.2	2.2	2.2

DEPTH: 1889	TILT: 0	RANGE: 2.6	VOS: 6039				
Bearing + 0.0	+ 2.8	+ 5.6	+ 8.4	+11.3	+14.1	+16.9	+19.7
0.0	2.3	2.3	2.3	2.2	2.2	2.2	2.2
22.5	2.3	2.4	2.4	2.4	2.3	2.3	2.3
45.0	2.3	2.4	2.4	2.4	2.4	2.3	2.3
67.5	2.3	2.4	2.4	2.4	2.3	2.3	2.4
90.0	2.4	2.4	2.4	2.5	2.5	2.5	2.5
112.5	2.4	2.4	2.5	2.5	2.6	2.6	2.5
135.0	2.5	2.5	2.6	2.7	2.7	2.7	2.7
157.5	2.6	2.6	2.5	2.4	2.5	2.5	2.4
180.0	2.4	2.5	2.4	2.4	2.5	2.4	2.4
202.5	2.4	2.5	2.4	2.4	2.5	2.4	2.4
225.0	2.4	2.4	2.3	2.3	2.3	2.3	2.3
247.5	2.3	2.3	2.3	2.3	2.3	2.4	2.4
270.0	2.3	2.3	2.4	2.4	2.4	2.3	2.3
292.5	2.2	2.2	2.2	2.0	2.0	1.9	1.9
315.0	2.0	1.9	1.9	1.8	1.9	1.9	2.0
337.5	2.0	2.0	2.1	2.2	2.2	2.2	2.2

DEPTH: 1895		TILT: 0	RANGE: 25.0		VOS: 6039			
Bearing	+ 0.0	+ 2.8	+ 5.6	+ 8.4	+11.3	+14.1	+16.9	+19.7
0.0	2.3	2.4	2.4	2.4	2.5	2.5	2.4	2.4
22.5	2.4	2.5	2.5	2.5	2.6	2.6	2.6	2.6
45.0	2.5	2.4	2.4	2.4	2.3	2.3	2.3	2.2
67.5	2.2	2.2	2.2	2.2	2.2	2.2	2.2	2.3
90.0	2.4	2.4	2.4	2.4	2.2	2.3	2.3	2.4
112.5	2.4	2.4	2.4	2.5	2.6	2.4	2.3	2.3
135.0	2.3	2.5	2.4	2.5	2.4	2.4	2.4	2.3
157.5	2.3	2.4	2.5	2.4	2.4	2.4	2.5	2.4
180.0	2.3	2.3	2.4	2.4	2.4	2.5	2.5	2.6
202.5	2.6	2.7	2.7	2.7	2.7	2.5	2.5	2.4
225.0	2.3	2.4	2.3	2.3	2.3	2.3	2.2	2.2
247.5	2.3	2.3	2.3	2.2	2.2	2.3	2.3	2.3
270.0	2.3	2.4	2.4	2.4	2.3	2.2	2.2	2.2
292.5	2.2	2.2	2.1	2.0	2.0	2.1	2.1	2.1
315.0	2.1	2.1	2.1	2.2	2.2	2.2	2.2	2.3
337.5	2.3	2.2	2.2	2.3	2.3	2.4	2.4	2.3

DEPTH: 1901		TILT: 0	RANGE: 25.0		VOS: 6039			
Bearing	+ 0.0	+ 2.8	+ 5.6	+ 8.4	+11.3	+14.1	+16.9	+19.7
0.0	2.1	2.1	2.2	2.2	2.2	2.1	2.1	2.2
22.5	2.2	2.1	2.0	2.0	2.0	2.1	2.1	2.1
45.0	2.1	2.1	2.1	2.0	2.1	2.1	2.1	2.1
67.5	2.1	2.1	2.2	2.2	2.2	2.2	2.3	2.3
90.0	2.4	2.4	2.5	2.5	2.5	2.6	2.6	2.6
112.5	2.5	2.5	2.5	2.5	2.5	2.4	2.6	2.5
135.0	2.5	2.4	2.6	2.6	2.7	2.4	2.5	2.6
157.5	2.5	2.5	2.7	2.5	2.5	2.7	2.5	2.4
180.0	2.4	2.3	2.7	2.4	2.9	2.5	2.5	2.4
202.5	2.5	2.4	2.4	2.4	2.4	2.3	2.3	2.3
225.0	2.3	2.1	2.2	2.3	2.3	2.2	2.1	2.2
247.5	2.2	2.5	2.3	2.3	2.6	2.5	2.4	2.3
270.0	2.2	2.1	2.1	2.3	2.3	2.3	2.3	2.4
292.5	2.3	2.4	2.3	2.1	2.2	2.2	2.1	2.3
315.0	2.2	2.1	2.1	2.1	2.2	2.2	2.0	2.0
337.5	2.1	2.0	1.9	2.0	2.1	2.2	2.2	2.2

DEPTH: 1905		TILT: 0	RANGE: 25.0		VOS: 6039			
Bearing	+ 0.0	+ 2.8	+ 5.6	+ 8.4	+11.3	+14.1	+16.9	+19.7
0.0	2.4	2.4	2.5	2.5	2.5	2.5	2.4	2.3
22.5	2.3	2.2	2.2	2.3	2.3	2.3	2.3	2.3
45.0	2.2	2.2	2.3	2.3	2.3	2.3	2.2	2.2
67.5	2.3	2.3	2.3	2.3	2.3	2.3	2.3	2.4
90.0	2.4	2.4	2.4	2.5	2.4	2.4	2.5	2.5
112.5	2.5	2.5	2.5	2.6	2.7	2.7	2.6	2.5
135.0	2.6	2.5	2.6	2.7	2.7	2.6	2.5	2.5
157.5	2.5	2.5	2.5	2.6	2.6	2.6	2.6	2.6
180.0	2.6	2.5	2.4	2.4	2.5	2.5	2.5	2.4
202.5	2.4	2.5	2.5	2.5	2.5	2.4	2.4	2.4
225.0	2.5	2.5	2.5	2.5	2.5	2.4	2.3	2.2
247.5	2.2	2.1	2.0	2.0	2.0	2.1	2.1	2.2
270.0	2.2	2.1	2.2	2.2	2.1	2.1	2.1	2.3
292.5	2.2	2.2	2.1	2.1	2.1	2.1	2.1	2.1
315.0	2.1	2.1	2.2	2.2	2.3	2.3	2.4	2.4
337.5	2.5	2.5	2.4	2.4	2.5	2.5	2.5	2.5

DEPTH: 1906	TILT: 0	RANGE: 25.0	VOS: 6039				
Bearing + 0.0	+ 2.8	+ 5.6	+ 8.4	+11.3	+14.1	+16.9	+19.7
0.0	0.5	0.5	0.5	0.5	0.5	0.5	0.5
22.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
45.0	0.5	0.5	0.5	0.5	0.5	0.5	0.5
67.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
90.0	0.5	0.5	0.5	0.5	0.5	0.5	0.5
112.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
135.0	0.5	0.5	0.5	0.5	0.5	0.5	0.5
157.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
180.0	0.5	0.5	0.5	0.5	0.5	0.5	0.5
202.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
225.0	0.5	0.5	0.5	0.5	0.5	0.5	0.5
247.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
270.0	0.5	0.5	0.5	0.5	0.5	0.5	0.5
292.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
315.0	0.5	0.5	0.5	0.5	0.5	0.5	0.5
337.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5

DEPTH: 1911	TILT: 0	RANGE: 25.0	VOS: 6039				
Bearing + 0.0	+ 2.8	+ 5.6	+ 8.4	+11.3	+14.1	+16.9	+19.7
0.0	0.5	0.5	0.5	0.5	0.5	0.5	0.5
22.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
45.0	0.5	0.5	0.5	0.5	0.5	0.5	0.5
67.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
90.0	0.5	0.5	0.5	0.5	0.5	0.5	0.5
112.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
135.0	0.5	0.5	0.5	0.5	0.5	0.5	0.5
157.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
180.0	0.5	0.5	0.5	0.5	0.5	0.5	0.5
202.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
225.0	0.5	0.5	0.5	0.5	0.5	0.5	0.5
247.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
270.0	0.5	0.5	0.5	0.5	0.5	0.5	0.5
292.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
315.0	0.5	0.5	0.5	0.5	0.5	0.5	0.5
337.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5

DEPTH: 1912	TILT: 0	RANGE: 2.6	VOS: 6041				
Bearing + 0.0	+ 2.8	+ 5.6	+ 8.4	+11.3	+14.1	+16.9	+19.7
0.0	2.4	2.3	2.3	2.3	2.2	2.1	2.1
22.5	2.1	2.1	2.1	2.2	2.2	2.2	2.2
45.0	2.2	2.3	2.3	2.3	2.2	2.4	2.4
67.5	2.4	2.4	2.3	2.3	2.3	2.3	2.3
90.0	2.3	2.2	2.2	2.3	2.4	2.4	2.4
112.5	2.3	2.3	2.4	2.4	2.5	2.5	2.6
135.0	2.6	2.6	2.7	2.7	2.7	2.6	2.6
157.5	2.5	2.5	2.6	2.6	2.7	2.7	2.6
180.0	2.5	2.5	2.4	2.4	2.4	2.5	2.5
202.5	2.5	2.5	2.6	2.6	2.5	2.5	2.4
225.0	2.3	2.3	2.4	2.3	2.2	2.3	2.3
247.5	2.3	2.3	2.3	2.3	2.3	2.2	2.2
270.0	2.1	2.2	2.2	2.2	2.1	2.2	2.2
292.5	2.2	2.2	2.2	2.1	2.1	2.2	2.1
315.0	2.1	2.2	2.2	2.2	2.2	2.3	2.3
337.5	2.3	2.2	2.3	2.3	2.3	2.4	2.4

DEPTH: 1918	TILT: 0	RANGE: 2.7	VOS: 6041				
Bearing + 0.0	+ 2.8	+ 5.6	+ 8.4	+11.3	+14.1	+16.9	+19.7
0.0	2.2	2.3	2.3	2.4	2.3	2.2	2.2
22.5	2.2	2.3	2.3	2.3	2.3	2.2	2.3
45.0	2.2	2.2	2.3	2.2	2.3	2.3	2.3
67.5	2.3	2.3	2.4	2.4	2.5	2.5	2.5
90.0	2.5	2.5	2.5	2.5	2.5	2.6	2.6
112.5	2.6	2.7	2.7	2.7	2.7	2.7	2.7
135.0	2.8	2.8	2.8	2.7	2.7	2.7	2.6
157.5	2.6	2.6	2.6	2.4	2.6	2.4	2.6
180.0	2.4	2.4	2.5	2.4	2.6	2.5	2.6
202.5	2.5	2.7	2.6	2.6	2.5	2.5	2.8
225.0	2.5	2.4	2.4	2.4	2.5	2.4	2.4
247.5	2.4	2.4	2.4	2.3	2.3	2.4	2.4
270.0	2.4	2.4	2.4	2.5	2.5	2.5	2.5
292.5	2.5	2.5	2.4	2.3	2.3	2.3	2.2
315.0	2.2	2.3	2.3	2.4	2.4	2.3	2.2
337.5	2.2	2.3	2.4	2.4	2.4	2.3	2.2

DEPTH: 1924	TILT: 0	RANGE: 25.0	VOS: 6041				
Bearing + 0.0	+ 2.8	+ 5.6	+ 8.4	+11.3	+14.1	+16.9	+19.7
0.0	2.4	2.4	2.4	2.5	2.5	2.5	2.4
22.5	2.4	2.4	2.4	2.3	2.3	2.3	2.4
45.0	2.4	2.4	2.4	2.4	2.4	2.4	2.4
67.5	2.4	2.5	2.5	2.5	2.4	2.3	2.3
90.0	2.4	2.4	2.5	2.5	2.5	2.4	2.4
112.5	2.4	2.4	2.6	2.5	2.6	2.4	2.4
135.0	2.5	2.5	2.6	2.7	2.6	2.5	2.5
157.5	2.5	2.6	2.5	2.5	2.5	2.7	2.6
180.0	2.5	2.4	2.5	2.4	2.5	2.4	2.5
202.5	2.6	2.6	2.6	2.6	2.5	2.4	2.4
225.0	2.4	2.3	2.3	2.3	2.4	2.4	2.4
247.5	2.5	2.5	2.5	2.5	2.6	2.6	2.7
270.0	2.7	2.7	2.6	2.6	2.5	2.5	2.4
292.5	2.4	2.5	2.5	2.4	2.4	2.5	2.4
315.0	2.4	2.3	2.3	2.2	2.2	2.3	2.3
337.5	2.4	2.4	2.4	2.4	2.4	2.4	2.4

DEPTH: 1930	TILT: 0	RANGE: 2.6	VOS: 6041				
Bearing + 0.0	+ 2.8	+ 5.6	+ 8.4	+11.3	+14.1	+16.9	+19.7
0.0	2.2	2.3	2.3	2.4	2.4	2.3	2.3
22.5	2.4	2.3	2.3	2.4	2.3	2.3	2.4
45.0	2.4	2.3	2.3	2.4	2.4	2.4	2.4
67.5	2.3	2.4	2.4	2.4	2.5	2.5	2.5
90.0	2.4	2.4	2.4	2.5	2.5	2.5	2.4
112.5	2.5	2.5	2.5	2.5	2.5	2.6	2.6
135.0	2.7	2.7	2.7	2.7	2.6	2.6	2.6
157.5	2.5	2.5	2.5	2.6	2.6	2.7	2.7
180.0	2.7	2.7	2.7	2.7	2.6	2.6	2.6
202.5	2.6	2.6	2.6	2.6	2.6	2.6	2.6
225.0	2.6	2.5	2.5	2.5	2.5	2.4	2.4
247.5	2.4	2.5	2.5	2.5	2.4	2.4	2.5
270.0	2.4	2.3	2.3	2.3	2.3	2.3	2.3
292.5	2.3	2.3	2.3	2.3	2.3	2.3	2.3
315.0	2.3	2.3	2.3	2.3	2.2	2.3	2.3
337.5	2.3	2.2	2.2	2.3	2.3	2.3	2.2

DEPTH: 1931	TILT: 0	RANGE: 25.0	VOS: 6041				
Bearing + 0.0	+ 2.8	+ 5.6	+ 8.4	+11.3	+14.1	+16.9	+19.7
0.0	0.5	0.5	0.5	0.5	0.5	0.5	0.5
22.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
45.0	0.5	0.5	0.5	0.5	0.5	0.5	0.5
67.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
90.0	0.5	0.5	0.5	0.5	0.5	0.5	0.5
112.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
135.0	0.5	0.5	0.5	0.5	0.5	0.5	0.5
157.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
180.0	0.5	0.5	0.5	0.5	0.5	0.5	0.5
202.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
225.0	0.5	0.5	0.5	0.5	0.5	0.5	0.5
247.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
270.0	0.5	0.5	0.5	0.5	0.5	0.5	0.5
292.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
315.0	0.5	0.5	0.5	0.5	0.5	0.5	0.5
337.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5

DEPTH: 1935	TILT: 0	RANGE: 25.0	VOS: 6041				
Bearing + 0.0	+ 2.8	+ 5.6	+ 8.4	+11.3	+14.1	+16.9	+19.7
0.0	0.5	0.5	0.5	0.5	0.5	0.5	0.5
22.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
45.0	0.5	0.5	0.5	0.5	0.5	0.5	0.5
67.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
90.0	0.5	0.5	0.5	0.5	0.5	0.5	0.5
112.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
135.0	0.5	0.5	0.5	0.5	0.5	0.5	0.5
157.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
180.0	0.5	0.5	0.5	0.5	0.5	0.5	0.5
202.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
225.0	0.5	0.5	0.5	0.5	0.5	0.5	0.5
247.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
270.0	0.5	0.5	0.5	0.5	0.5	0.5	0.5
292.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
315.0	0.5	0.5	0.5	0.5	0.5	0.5	0.5
337.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5

DEPTH: 1936	TILT: 0	RANGE: 2.8	VOS: 6041				
Bearing + 0.0	+ 2.8	+ 5.6	+ 8.4	+11.3	+14.1	+16.9	+19.7
0.0	2.3	2.3	2.2	2.2	2.2	2.2	2.2
22.5	2.3	2.3	2.4	2.4	2.4	2.3	2.3
45.0	2.4	2.4	2.4	2.4	2.4	2.4	2.3
67.5	2.3	2.4	2.4	2.5	2.5	2.5	2.4
90.0	2.4	2.4	2.4	2.4	2.4	2.5	2.5
112.5	2.5	2.5	2.5	2.5	2.6	2.6	2.6
135.0	2.7	2.7	2.7	2.7	2.7	2.7	2.7
157.5	2.7	2.8	2.8	2.9	2.9	2.9	2.9
180.0	2.9	2.8	2.8	2.7	2.7	2.8	2.7
202.5	2.8	2.8	2.8	2.8	2.7	2.7	2.8
225.0	2.8	2.8	2.7	2.6	2.6	2.6	2.5
247.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5
270.0	2.4	2.4	2.4	2.4	2.3	2.3	2.3
292.5	2.4	2.4	2.4	2.4	2.5	2.4	2.3
315.0	2.3	2.2	2.2	2.3	2.3	2.3	2.3
337.5	2.3	2.3	2.3	2.3	2.3	2.2	2.3

DEPTH: 1942		TILT: 0	RANGE: 2.6		VOS: 6041			
Bearing	+ 0.0	+ 2.8	+ 5.6	+ 8.4	+11.3	+14.1	+16.9	+19.7
0.0	2.0	2.0	2.0	2.0	2.0	2.0	1.9	1.9
22.5	2.0	2.0	2.0	2.0	2.0	1.9	1.9	2.0
45.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	1.9
67.5	1.9	2.0	2.0	2.0	2.0	2.1	2.1	2.1
90.0	2.1	2.1	2.1	2.2	2.2	2.2	2.3	2.3
112.5	2.3	2.3	2.3	2.3	2.3	2.4	2.4	2.4
135.0	2.5	2.5	2.5	2.5	2.5	2.5	2.6	2.6
157.5	2.6	2.6	2.6	2.6	2.6	2.6	2.5	2.6
180.0	2.5	2.6	2.4	2.5	2.4	2.4	2.6	2.6
202.5	2.7	2.7	2.6	2.6	2.6	2.6	2.5	2.5
225.0	2.4	2.4	2.4	2.4	2.3	2.3	2.3	2.3
247.5	2.4	2.4	2.4	2.3	2.3	2.2	2.2	2.2
270.0	2.3	2.3	2.3	2.3	2.3	2.2	2.2	2.2
292.5	2.2	2.2	2.2	2.2	2.1	2.1	2.2	2.2
315.0	2.2	2.2	2.2	2.1	2.1	2.1	2.1	2.1
337.5	2.0	2.0	2.1	2.1	2.1	2.1	2.0	2.0

DEPTH: 1943		TILT: 0	RANGE: 25.0		VOS: 6041			
Bearing	+ 0.0	+ 2.8	+ 5.6	+ 8.4	+11.3	+14.1	+16.9	+19.7
0.0	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
22.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
45.0	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
67.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
90.0	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
112.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
135.0	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
157.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
180.0	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
202.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
225.0	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
247.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
270.0	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
292.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
315.0	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
337.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5

DEPTH: 1957		TILT: 0	RANGE: 25.0		VOS: 6041			
Bearing	+ 0.0	+ 2.8	+ 5.6	+ 8.4	+11.3	+14.1	+16.9	+19.7
0.0	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
22.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
45.0	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
67.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
90.0	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
112.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
135.0	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
157.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
180.0	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
202.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
225.0	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
247.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
270.0	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
292.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
315.0	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
337.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5

DEPTH:	1958	TILT:	0	RANGE:	25.0	VOS:	6041		
Bearing	+ 0.0	+ 2.8	+ 5.6	+ 8.4	+11.3	+14.1	+16.9	+19.7	
0.0	1.6	1.6	1.7	1.7	1.7	1.6	1.4	1.4	
22.5	1.3	1.2	1.2	1.3	1.4	1.4	1.5	1.5	
45.0	1.6	1.7	1.7	1.8	1.9	1.9	2.0	2.1	
67.5	2.2	2.3	2.3	2.3	2.4	2.5	2.5	2.6	
90.0	2.7	2.8	2.9	2.9	2.8	2.8	2.7	2.6	
112.5	2.7	2.7	2.8	2.8	2.8	2.8	2.7	2.7	
135.0	2.6	2.5	2.5	2.4	2.5	2.5	2.6	2.7	
157.5	2.7	2.8	2.9	2.9	2.9	2.9	2.8	2.8	
180.0	2.9	2.8	2.7	2.7	2.6	2.6	2.5	2.5	
202.5	2.4	2.3	2.3	2.3	2.3	2.3	2.3	2.4	
225.0	2.4	2.4	2.4	2.3	2.2	2.2	2.3	2.3	
247.5	2.4	2.4	2.5	2.5	2.6	2.6	2.6	2.5	
270.0	2.4	2.4	2.3	2.2	2.2	2.1	2.0	1.9	
292.5	1.8	1.7	1.6	1.5	1.4	1.4	1.4	1.4	
315.0	1.4	1.4	1.5	1.5	1.5	1.5	1.5	1.5	
337.5	1.5	1.5	1.5	1.5	1.5	1.5	1.6	1.6	

DEPTH:	1960	TILT:	0	RANGE:	25.0	VOS:	6041		
Bearing	+ 0.0	+ 2.8	+ 5.6	+ 8.4	+11.3	+14.1	+16.9	+19.7	
0.0	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	
22.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	
45.0	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	
67.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	
90.0	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	
112.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	
135.0	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	
157.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	
180.0	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	
202.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	
225.0	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	
247.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	
270.0	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	
292.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	
315.0	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	
337.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	

DEPTH:	1992	TILT:	0	RANGE:	25.0	VOS:	6041		
Bearing	+ 0.0	+ 2.8	+ 5.6	+ 8.4	+11.3	+14.1	+16.9	+19.7	
0.0	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	
22.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	
45.0	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	
67.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	
90.0	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	
112.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	
135.0	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	
157.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	
180.0	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	
202.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	
225.0	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	
247.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	
270.0	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	
292.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	
315.0	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	
337.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	

DEPTH:	1993	TILT:	0	RANGE:	3.0	VOS:	6041		
Bearing	+ 0.0	+ 2.8	+ 5.6	+ 8.4	+11.3	+14.1	+16.9	+19.7	
0.0	2.9	2.9	2.8	2.7	2.7	2.7	2.7	2.8	
22.5	2.8	2.8	2.9	2.7	2.7	2.8	2.7	2.8	
45.0	2.8	2.7	2.7	2.8	2.8	2.7	2.8	2.8	
67.5	2.8	2.8	2.7	2.7	2.8	2.8	2.8	2.8	
90.0	2.8	2.8	2.8	2.9	2.9	2.9	2.9	3.1	
112.5	3.1	3.1	3.1	3.2	3.2	3.2	3.2	3.1	
135.0	3.1	2.9	2.9	2.9	2.9	2.8	2.8	2.8	
157.5	2.8	2.8	2.8	2.8	2.7	2.7	2.7	2.7	
180.0	2.8	2.8	2.8	2.8	2.8	2.9	2.9	2.9	
202.5	2.9	2.9	2.8	2.8	2.8	2.8	2.7	2.7	
225.0	2.8	2.8	2.8	2.9	2.9	2.9	2.8	2.8	
247.5	2.8	2.7	2.7	2.8	2.8	2.9	2.9	2.9	
270.0	2.9	2.8	2.8	2.7	2.7	2.7	2.7	2.6	
292.5	2.5	2.5	2.6	2.6	2.6	2.6	2.5	2.5	
315.0	2.6	2.6	2.6	2.7	2.7	2.7	2.7	2.7	
337.5	2.7	2.6	2.6	2.7	2.8	2.9	2.9	2.9	

DEPTH:	1998	TILT:	0	RANGE:	3.3	VOS:	6041		
Bearing	+ 0.0	+ 2.8	+ 5.6	+ 8.4	+11.3	+14.1	+16.9	+19.7	
0.0	3.1	3.2	3.3	3.3	3.3	3.3	3.3	3.2	
22.5	3.1	3.1	3.1	3.1	3.1	3.1	2.9	2.9	
45.0	2.9	2.9	2.9	2.9	3.1	2.9	3.1	2.9	
67.5	3.2	3.1	3.1	3.1	3.1	3.1	3.2	3.2	
90.0	3.2	3.2	3.3	3.1	3.3	3.3	3.3	3.3	
112.5	3.3	3.3	3.3	3.3	3.3	3.2	3.2	3.3	
135.0	3.3	3.3	3.3	3.3	3.4	3.4	3.4	3.4	
157.5	3.4	3.5	3.5	3.5	3.5	3.4	3.4	3.3	
180.0	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3	
202.5	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.2	
225.0	3.3	3.3	3.4	3.4	3.4	3.3	3.2	3.2	
247.5	3.2	3.3	3.3	3.3	3.3	3.2	3.2	3.1	
270.0	3.1	3.1	3.1	3.1	3.1	3.1	3.1	3.2	
292.5	3.2	2.9	3.1	3.1	3.2	3.1	3.3	3.1	
315.0	3.3	3.3	3.1	3.2	3.1	3.2	3.2	3.3	
337.5	3.3	3.2	3.3	3.2	3.1	3.2	3.1	3.2	

DEPTH:	2004	TILT:	0	RANGE:	3.3	VOS:	6041		
Bearing	+ 0.0	+ 2.8	+ 5.6	+ 8.4	+11.3	+14.1	+16.9	+19.7	
0.0	3.1	3.1	3.1	2.9	3.1	3.2	2.9	3.1	
22.5	3.2	3.1	3.1	3.1	3.1	3.1	3.1	3.1	
45.0	3.1	3.1	3.1	3.2	3.3	3.3	3.3	3.3	
67.5	3.4	3.4	3.3	3.2	3.4	3.4	3.4	3.4	
90.0	3.2	3.2	3.3	3.4	3.4	3.4	3.4	3.4	
112.5	3.4	3.3	3.3	3.3	3.3	3.3	3.3	3.4	
135.0	3.4	3.5	3.5	3.5	3.4	3.3	3.4	3.4	
157.5	3.4	3.4	3.4	3.5	3.5	3.5	3.4	3.4	
180.0	3.4	3.3	3.4	3.2	3.2	3.4	3.3	3.4	
202.5	3.4	3.4	3.5	3.4	3.4	3.3	3.2	3.2	
225.0	3.2	3.3	3.3	3.3	3.4	3.3	3.1	3.1	
247.5	3.3	3.1	3.2	3.1	3.5	3.1	3.2	3.2	
270.0	3.3	3.2	2.9	2.9	3.2	2.9	2.8	2.9	
292.5	3.1	3.1	3.1	2.9	2.8	2.7	2.8	2.9	
315.0	2.8	2.8	2.7	2.7	2.7	2.8	2.8	2.8	
337.5	2.8	2.9	2.9	3.1	3.1	3.2	3.1	3.2	

DEPTH:	2010	TILT:	0	RANGE:	3.3	VOS:	6041		
Bearing	+ 0.0	+ 2.8	+ 5.6	+ 8.4	+11.3	+14.1	+16.9	+19.7	
0.0	2.9	2.9	3.1	3.1	3.1	3.1	3.2	3.2	
22.5	3.2	3.2	3.2	3.2	3.2	3.1	2.9	2.9	
45.0	3.1	3.1	2.9	3.1	2.9	2.9	3.1	3.2	
67.5	2.9	3.1	2.9	3.1	2.9	2.9	3.1	3.2	
90.0	3.3	3.1	3.1	3.2	3.2	3.1	3.1	3.1	
112.5	3.1	3.1	3.2	3.2	3.2	3.1	3.1	3.1	
135.0	3.3	3.4	3.1	3.2	3.3	3.5	3.4	3.4	
157.5	3.5	3.2	3.5	3.4	3.4	3.2	3.3	3.2	
180.0	3.3	3.2	3.5	3.2	3.3	3.2	3.4	3.4	
202.5	3.3	3.2	3.2	3.4	3.5	3.5	3.1	3.2	
225.0	3.1	3.2	3.3	3.3	3.2	3.2	3.2	3.1	
247.5	3.1	3.1	3.1	3.2	3.2	3.2	3.1	2.9	
270.0	2.9	2.8	3.1	2.8	2.7	2.7	2.8	2.8	
292.5	2.8	2.8	2.8	2.7	2.7	2.7	2.7	2.7	
315.0	2.7	2.7	2.7	2.7	2.8	2.8	2.8	2.8	
337.5	2.8	2.8	2.8	2.9	2.9	2.9	2.9	2.9	

DEPTH:	2016	TILT:	0	RANGE:	3.5	VOS:	6041		
Bearing	+ 0.0	+ 2.8	+ 5.6	+ 8.4	+11.3	+14.1	+16.9	+19.7	
0.0	3.2	3.2	3.2	3.0	3.2	3.3	3.3	3.2	
22.5	3.3	3.3	3.3	3.3	3.3	3.2	3.2	3.2	
45.0	3.0	3.2	3.2	3.2	3.2	3.2	3.3	3.3	
67.5	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3	
90.0	3.4	3.3	3.4	3.4	3.4	3.4	3.4	3.4	
112.5	3.4	3.3	3.3	3.2	3.3	3.3	3.3	3.5	
135.0	3.3	3.4	3.4	3.5	3.4	3.5	3.5	3.5	
157.5	3.4	3.5	3.5	3.4	3.4	3.5	3.4	3.5	
180.0	3.6	3.7	3.7	3.7	3.7	3.7	3.7	3.6	
202.5	3.6	3.6	3.7	3.7	3.7	3.7	3.7	3.7	
225.0	3.7	3.7	3.7	3.6	3.6	3.5	3.5	3.5	
247.5	3.5	3.5	3.5	3.5	3.4	3.4	3.3	3.3	
270.0	3.3	3.4	3.4	3.4	3.4	3.4	3.3	3.2	
292.5	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.2	
315.0	3.2	3.3	3.4	3.3	3.4	3.3	3.4	3.3	
337.5	3.2	3.0	3.2	2.9	3.0	2.9	3.2	3.3	

DEPTH:	2022	TILT:	0	RANGE:	3.7	VOS:	6041		
Bearing	+ 0.0	+ 2.8	+ 5.6	+ 8.4	+11.3	+14.1	+16.9	+19.7	
0.0	3.5	3.3	3.4	3.4	3.4	3.4	3.4	3.2	
22.5	3.3	3.4	3.4	3.3	3.4	3.4	3.4	3.3	
45.0	3.5	3.5	3.3	3.5	3.6	3.6	3.5	3.5	
67.5	3.5	3.5	3.6	3.3	3.4	3.4	3.4	3.4	
90.0	3.3	3.4	3.5	3.5	3.5	3.5	3.5	3.5	
112.5	3.5	3.5	3.5	3.5	3.6	3.6	3.6	3.6	
135.0	3.6	3.6	3.6	3.7	3.7	3.7	3.8	3.8	
157.5	3.8	3.8	3.8	3.8	3.7	3.7	3.7	3.7	
180.0	3.7	3.8	3.7	3.8	3.9	3.9	3.8	3.8	
202.5	3.8	3.8	3.8	3.8	3.8	3.8	3.8	3.8	
225.0	3.8	3.8	3.7	3.8	3.7	3.8	3.8	3.8	
247.5	3.8	3.8	3.8	3.7	3.7	3.7	3.7	3.8	
270.0	3.9	3.8	3.7	3.6	3.5	3.6	3.6	3.7	
292.5	3.7	3.7	3.6	3.6	3.5	3.5	3.4	3.4	
315.0	3.5	3.4	3.3	3.4	3.3	3.4	3.3	3.4	
337.5	3.3	3.2	3.4	3.4	3.4	3.5	3.4	3.4	

DEPTH: 2023	TILT: 0	RANGE: 25.0	VOS: 6041				
Bearing + 0.0	+ 2.8	+ 5.6	+ 8.4	+11.3	+14.1	+16.9	+19.7
0.0	0.5	0.5	0.5	0.5	0.5	0.5	0.5
22.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
45.0	0.5	0.5	0.5	0.5	0.5	0.5	0.5
67.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
90.0	0.5	0.5	0.5	0.5	0.5	0.5	0.5
112.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
135.0	0.5	0.5	0.5	0.5	0.5	0.5	0.5
157.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
180.0	0.5	0.5	0.5	0.5	0.5	0.5	0.5
202.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
225.0	0.5	0.5	0.5	0.5	0.5	0.5	0.5
247.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
270.0	0.5	0.5	0.5	0.5	0.5	0.5	0.5
292.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
315.0	0.5	0.5	0.5	0.5	0.5	0.5	0.5
337.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5

DEPTH: 2043	TILT: 0	RANGE: 25.0	VOS: 6041				
Bearing + 0.0	+ 2.8	+ 5.6	+ 8.4	+11.3	+14.1	+16.9	+19.7
0.0	0.5	0.5	0.5	0.5	0.5	0.5	0.5
22.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
45.0	0.5	0.5	0.5	0.5	0.5	0.5	0.5
67.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
90.0	0.5	0.5	0.5	0.5	0.5	0.5	0.5
112.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
135.0	0.5	0.5	0.5	0.5	0.5	0.5	0.5
157.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
180.0	0.5	0.5	0.5	0.5	0.5	0.5	0.5
202.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
225.0	0.5	0.5	0.5	0.5	0.5	0.5	0.5
247.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
270.0	0.5	0.5	0.5	0.5	0.5	0.5	0.5
292.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
315.0	0.5	0.5	0.5	0.5	0.5	0.5	0.5
337.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5

DEPTH: 2044	TILT: 0	RANGE: 8.5	VOS: 6043				
Bearing + 0.0	+ 2.8	+ 5.6	+ 8.4	+11.3	+14.1	+16.9	+19.7
0.0	7.6	7.7	7.8	7.8	7.7	7.8	7.6
22.5	7.6	7.9	7.9	7.7	7.8	7.7	7.9
45.0	8.0	7.9	7.6	7.7	7.7	7.8	7.8
67.5	7.9	8.0	8.0	7.9	8.1	8.1	8.0
90.0	7.9	8.0	8.0	8.0	8.1	8.2	8.2
112.5	8.3	8.4	8.4	8.4	8.5	8.4	8.5
135.0	8.5	8.6	8.6	8.5	8.6	8.6	8.8
157.5	8.8	8.9	8.9	8.9	8.8	8.6	8.8
180.0	8.9	8.9	9.0	9.0	9.0	8.9	8.6
202.5	8.8	8.8	8.8	8.9	8.9	8.8	8.5
225.0	8.4	8.3	8.2	8.3	8.3	8.2	8.1
247.5	8.1	8.2	8.1	8.0	8.0	8.1	7.9
270.0	7.8	7.8	7.8	7.9	7.9	8.0	8.1
292.5	8.1	8.2	8.0	8.0	7.9	7.9	7.8
315.0	7.7	7.6	7.5	7.4	7.3	7.3	7.4
337.5	7.4	7.3	7.5	7.5	7.3	7.6	7.3

DEPTH: 2050	TILT: 0	RANGE: 8.6	VOS: 6043					
Bearing + 0.0	+ 2.8	+ 5.6	+ 8.4	+11.3	+14.1	+16.9	+19.7	
0.0	7.9	7.6	7.7	7.8	7.8	7.9	7.9	
22.5	7.9	7.6	7.7	7.7	7.8	7.8	7.7	
45.0	7.7	7.6	7.7	7.8	7.8	8.0	8.0	
67.5	8.2	8.0	8.1	8.0	8.1	8.0	8.0	
90.0	8.1	8.0	8.0	8.2	8.2	8.3	8.4	
112.5	8.4	8.2	8.3	8.3	8.5	8.5	8.4	
135.0	8.4	8.3	8.5	8.4	8.5	8.5	8.4	
157.5	8.5	8.5	8.5	8.5	8.7	8.6	8.7	
180.0	8.8	9.0	8.8	8.8	9.0	8.8	8.7	9.1
202.5	9.0	8.8	9.0	9.1	8.8	8.7	8.7	8.8
225.0	8.8	8.8	8.7	8.7	8.6	8.6	8.6	8.6
247.5	8.6	8.5	8.4	8.4	8.4	8.3	8.5	8.4
270.0	8.3	8.2	8.3	8.2	8.2	8.2	8.2	8.1
292.5	8.1	8.1	8.0	7.9	7.9	7.9	8.1	7.9
315.0	7.9	7.9	8.0	8.0	7.8	7.8	7.7	7.8
337.5	7.9	7.7	7.7	7.6	7.6	7.7	7.6	7.9

DEPTH: 2056	TILT: 0	RANGE: 8.0	VOS: 6043					
Bearing + 0.0	+ 2.8	+ 5.6	+ 8.4	+11.3	+14.1	+16.9	+19.7	
0.0	7.2	7.2	7.3	7.3	7.2	7.1	7.1	7.0
22.5	7.1	7.1	7.2	7.0	7.0	7.0	6.9	7.0
45.0	7.2	7.2	7.2	7.1	7.1	7.0	7.1	7.1
67.5	7.2	7.2	7.1	7.1	7.2	7.2	7.1	7.0
90.0	7.1	7.1	7.0	7.1	7.1	7.2	7.3	7.3
112.5	7.4	7.4	7.3	7.2	7.3	7.3	7.2	7.3
135.0	7.4	7.4	7.5	7.6	7.7	7.8	7.9	8.0
157.5	8.0	8.0	8.1	8.2	8.3	8.4	8.3	8.2
180.0	8.2	8.2	8.0	8.1	8.1	8.2	8.1	8.2
202.5	8.4	8.2	8.2	8.1	8.2	8.2	8.2	8.3
225.0	8.3	8.2	8.1	8.1	7.9	8.0	8.1	8.2
247.5	8.2	8.2	8.1	8.0	8.1	8.1	8.0	7.9
270.0	7.9	7.8	7.9	7.9	7.8	7.7	7.8	7.8
292.5	7.6	7.5	7.4	7.3	7.3	7.4	7.4	7.5
315.0	7.5	7.4	7.3	7.3	7.4	7.4	7.4	7.5
337.5	7.5	7.5	7.5	7.4	7.5	7.5	7.4	7.3

DEPTH: 2062	TILT: 0	RANGE: 8.5	VOS: 6043					
Bearing + 0.0	+ 2.8	+ 5.6	+ 8.4	+11.3	+14.1	+16.9	+19.7	
0.0	7.4	7.4	7.4	7.3	7.3	7.2	7.2	7.2
22.5	7.2	7.3	7.3	7.3	7.3	7.2	7.4	7.5
45.0	7.6	7.6	7.7	7.7	7.7	7.6	7.6	7.5
67.5	7.7	7.6	7.7	7.8	7.7	7.6	7.8	7.9
90.0	7.8	7.7	7.7	7.8	7.8	7.9	7.9	7.9
112.5	7.8	7.7	7.8	7.8	7.8	7.8	7.9	7.9
135.0	8.0	8.0	8.1	8.1	8.0	7.9	8.0	8.1
157.5	8.2	8.3	8.3	8.4	8.5	8.5	8.5	8.4
180.0	8.4	8.5	8.6	8.6	8.6	8.5	8.8	8.9
202.5	8.8	8.8	8.8	8.9	8.8	8.8	9.0	8.9
225.0	8.9	9.0	8.9	8.9	9.0	8.9	8.8	8.6
247.5	8.6	8.5	8.5	8.5	8.5	8.2	8.2	8.1
270.0	8.1	8.1	8.2	8.3	8.2	8.1	8.1	8.1
292.5	8.1	8.0	8.0	8.1	7.9	7.9	7.8	7.7
315.0	7.8	7.8	7.7	7.8	7.7	7.5	7.6	7.6
337.5	7.4	7.6	7.4	7.5	7.6	7.5	7.4	7.4

DEPTH: 2063		TILT: 0	RANGE: 8.9		VOS: 6043			
Bearing	+ 0.0	+ 2.8	+ 5.6	+ 8.4	+11.3	+14.1	+16.9	+19.7
0.0	7.5	7.5	7.3	7.3	7.4	7.4	7.5	7.5
22.5	7.5	7.4	7.4	7.5	7.5	7.5	7.4	7.4
45.0	7.4	7.5	7.5	7.4	7.5	7.5	7.6	7.6
67.5	7.6	7.6	7.5	7.6	7.6	7.5	7.5	7.5
90.0	7.6	7.6	7.5	7.5	7.4	7.5	7.5	7.6
112.5	7.7	7.8	7.9	8.0	8.0	8.1	8.1	8.2
135.0	8.3	8.4	8.6	8.8	8.9	8.9	8.9	8.9
157.5	8.9	8.9	8.9	9.1	9.2	9.3	9.4	9.4
180.0	9.3	9.2	9.2	9.3	9.3	9.4	9.4	9.3
202.5	9.4	9.4	9.4	9.3	9.2	9.2	9.2	9.1
225.0	9.1	8.9	8.9	8.9	8.9	8.8	8.6	8.5
247.5	8.4	8.2	8.1	8.0	7.9	7.8	7.6	7.5
270.0	7.4	7.3	7.2	7.2	7.1	7.1	7.2	7.1
292.5	7.2	7.3	7.4	7.5	7.5	7.6	7.7	7.7
315.0	7.6	7.5	7.4	7.4	7.5	7.6	7.6	7.7
337.5	7.8	7.9	7.9	7.8	7.7	7.6	7.6	7.6

DEPTH: 2066		TILT: 0	RANGE: 9.3		VOS: 6043			
Bearing	+ 0.0	+ 2.8	+ 5.6	+ 8.4	+11.3	+14.1	+16.9	+19.7
0.0	7.8	7.8	7.5	7.5	7.5	7.6	7.6	7.6
22.5	7.6	7.6	7.6	7.5	7.5	7.6	7.6	7.7
45.0	7.8	7.8	7.8	7.8	7.8	7.9	7.9	8.0
67.5	8.0	8.1	8.1	8.2	8.2	8.1	8.0	8.1
90.0	8.1	8.2	8.2	8.2	8.3	8.3	8.4	8.4
112.5	8.5	8.6	8.5	8.6	8.6	9.0	9.1	9.1
135.0	9.1	9.1	9.0	8.8	9.1	9.1	9.3	9.3
157.5	9.5	9.5	9.3	9.3	9.4	9.4	9.4	9.4
180.0	9.5	9.5	9.5	9.5	9.6	9.6	9.7	9.8
202.5	9.5	9.6	9.5	9.6	9.6	9.7	9.7	9.7
225.0	9.7	9.5	9.5	9.5	9.3	9.0	9.1	9.1
247.5	9.1	8.8	9.0	8.8	8.6	8.5	8.8	9.0
270.0	9.0	8.8	8.5	8.2	8.1	8.1	8.3	8.1
292.5	8.1	8.2	8.1	8.0	8.0	8.1	8.0	8.0
315.0	7.8	7.9	7.9	7.7	7.8	7.7	7.7	7.6
337.5	7.7	7.6	7.8	7.7	7.8	7.8	7.7	7.7

DEPTH: 2070		TILT: 0	RANGE: 8.9		VOS: 6043			
Bearing	+ 0.0	+ 2.8	+ 5.6	+ 8.4	+11.3	+14.1	+16.9	+19.7
0.0	7.4	7.3	7.3	7.3	7.3	7.3	7.4	7.4
22.5	7.4	7.3	7.3	7.3	7.4	7.4	7.4	7.4
45.0	7.5	7.5	7.5	7.6	7.6	7.7	7.7	7.7
67.5	7.7	7.7	7.6	7.6	7.7	7.8	7.9	7.9
90.0	7.9	7.9	8.0	8.0	8.0	8.1	8.1	8.1
112.5	8.2	8.2	8.3	8.3	8.4	8.5	8.6	8.6
135.0	8.8	8.9	8.9	8.9	8.9	8.9	9.1	9.1
157.5	9.2	9.3	9.4	9.4	9.4	9.4	9.3	9.2
180.0	9.2	9.3	9.4	9.4	9.3	9.2	9.2	9.3
202.5	9.4	9.4	9.3	9.2	9.2	9.2	9.2	9.3
225.0	9.3	9.4	9.4	9.3	9.2	9.1	9.1	9.1
247.5	8.9	8.9	8.8	8.6	8.5	8.5	8.5	8.5
270.0	8.4	8.4	8.3	8.2	8.1	8.0	7.9	7.9
292.5	7.8	7.8	7.8	7.9	7.9	8.0	8.0	8.0
315.0	8.0	7.9	7.8	7.7	7.7	7.7	7.6	7.6
337.5	7.5	7.5	7.5	7.5	7.5	7.5	7.4	7.4

DEPTH: 2072		TILT: 0	RANGE: 8.4		VOS: 6043			
Bearing	+ 0.0	+ 2.8	+ 5.6	+ 8.4	+11.3	+14.1	+16.9	+19.7
0.0	5.8	5.7	5.9	5.8	5.8	5.9	5.9	6.0
22.5	6.1	6.0	5.9	6.1	5.9	6.0	6.0	5.9
45.0	5.9	6.0	5.9	5.9	6.0	6.0	6.1	6.1
67.5	6.1	6.1	6.1	6.2	6.3	6.4	6.5	6.6
90.0	6.9	7.1	7.0	7.0	7.2	7.3	7.4	7.5
112.5	7.6	7.7	7.7	7.7	7.5	7.6	7.6	7.6
135.0	7.6	7.7	7.7	7.8	7.9	7.9	7.9	7.9
157.5	8.0	8.0	8.1	8.3	8.3	8.4	8.4	8.4
180.0	8.4	8.3	8.3	8.8	8.9	8.6	8.7	8.4
202.5	8.3	8.6	8.6	8.7	8.6	8.7	8.6	8.4
225.0	8.2	8.3	8.3	8.4	8.1	7.8	7.8	7.7
247.5	7.4	7.5	7.5	7.4	7.3	7.3	7.2	7.2
270.0	7.0	7.0	7.0	6.9	6.7	6.9	6.7	6.6
292.5	6.5	6.6	6.4	6.4	6.6	6.4	6.5	6.4
315.0	6.3	6.2	6.2	6.1	6.1	6.0	6.1	6.2
337.5	6.1	6.1	5.9	5.8	5.8	5.9	6.0	5.9

DEPTH: 2076		TILT: 0	RANGE: 5.7		VOS: 6043			
Bearing	+ 0.0	+ 2.8	+ 5.6	+ 8.4	+11.3	+14.1	+16.9	+19.7
0.0	2.7	2.9	2.9	2.9	3.0	3.0	3.2	3.4
22.5	3.4	3.4	3.4	3.4	3.4	3.4	3.4	3.3
45.0	3.3	3.3	3.4	3.4	3.4	3.4	3.4	3.4
67.5	3.4	3.4	3.4	3.4	3.5	3.5	3.5	3.5
90.0	3.6	3.6	3.6	3.6	3.6	3.6	3.7	3.8
112.5	3.9	3.9	4.1	4.2	4.3	4.3	4.3	4.3
135.0	4.4	4.5	4.6	4.7	4.8	5.0	5.1	5.2
157.5	5.3	5.4	5.4	5.4	5.4	5.5	5.7	5.9
180.0	6.0	6.0	6.0	5.9	5.8	5.8	5.6	5.3
202.5	5.1	5.0	4.5	4.5	4.3	4.4	4.6	4.3
225.0	4.3	4.4	4.3	4.2	4.0	3.9	4.0	4.2
247.5	3.9	3.8	3.9	3.9	3.9	3.8	3.8	3.8
270.0	3.7	3.6	3.5	3.5	3.6	3.3	3.3	3.2
292.5	3.4	3.3	3.2	3.3	3.3	3.2	3.2	3.3
315.0	3.2	2.9	2.9	2.9	2.9	2.9	2.7	2.7
337.5	2.6	2.6	2.6	2.7	2.7	2.7	2.7	2.7

DEPTH: 2078		TILT: 0	RANGE: 25.0		VOS: 6043			
Bearing	+ 0.0	+ 2.8	+ 5.6	+ 8.4	+11.3	+14.1	+16.9	+19.7
0.0	2.8	3.2	3.5	3.6	3.9	4.0	4.4	4.5
22.5	4.6	4.8	5.0	5.0	5.0	4.7	4.6	4.4
45.0	4.3	4.3	4.2	4.0	3.9	3.8	3.9	3.9
67.5	4.0	3.9	3.8	3.8	3.9	4.0	4.2	4.3
90.0	4.4	4.5	4.7	4.8	5.0	5.0	4.8	5.2
112.5	5.4	5.5	5.6	5.6	5.6	5.5	5.4	5.3
135.0	4.8	4.8	4.7	4.3	4.5	4.3	1.4	1.3
157.5	1.3	1.2	1.1	1.1	0.9	0.8	0.8	0.8
180.0	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8
202.5	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8
225.0	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8
247.5	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8
270.0	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8
292.5	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8
315.0	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8
337.5	0.8	0.8	0.8	2.1	2.1	2.3	2.4	2.7

DEPTH:	2079	TILT:	0	RANGE:	10.4	VOS:	6043		
Bearing	+ 0.0	+ 2.8	+ 5.6	+ 8.4	+11.3	+14.1	+16.9	+19.7	
0.0	7.8	8.1	8.0	7.9	7.9	8.0	7.8	8.0	
22.5	8.2	8.2	8.1	8.1	8.1	8.0	8.1	8.2	
45.0	8.2	8.4	8.4	8.4	8.4	8.4	8.3	8.3	
67.5	8.4	8.6	8.5	8.6	8.8	8.8	8.9	8.8	
90.0	8.8	8.9	9.2	9.1	9.2	9.4	9.7	9.8	
112.5	9.9	9.9	10.0	10.1	10.2	10.2	10.1	10.2	
135.0	10.4	10.4	10.6	10.4	10.3	10.4	10.6	10.6	
157.5	10.6	10.6	10.6	10.4	10.6	10.9	11.0	10.9	
180.0	10.9	10.9	10.9	10.7	10.9	11.0	11.0	11.0	
202.5	11.0	11.0	10.9	10.6	10.7	10.9	10.9	10.6	
225.0	10.6	10.6	10.6	10.4	10.4	10.3	10.2	10.1	
247.5	9.9	9.8	9.8	9.9	9.9	9.7	9.7	9.5	
270.0	9.5	9.6	9.5	9.4	9.2	9.1	8.9	8.8	
292.5	8.9	8.8	8.8	8.8	8.6	8.6	8.5	8.5	
315.0	8.6	8.6	8.6	8.4	8.2	8.0	8.1	8.1	
337.5	8.1	8.1	8.1	8.0	8.0	7.8	7.8	7.9	

DEPTH:	2084	TILT:	0	RANGE:	10.8	VOS:	6043		
Bearing	+ 0.0	+ 2.8	+ 5.6	+ 8.4	+11.3	+14.1	+16.9	+19.7	
0.0	8.1	8.1	8.1	8.1	8.0	8.1	8.1	8.1	
22.5	8.1	8.1	8.1	8.0	8.0	8.0	8.1	8.1	
45.0	8.1	7.9	8.1	8.0	8.4	8.4	8.3	8.0	
67.5	8.4	8.6	8.4	8.6	8.4	8.6	8.6	8.7	
90.0	8.6	8.8	9.1	8.7	9.0	9.1	8.8	9.4	
112.5	9.5	9.5	9.4	9.4	9.3	9.6	9.7	9.9	
135.0	9.9	9.9	10.1	10.3	10.3	10.3	10.6	10.1	
157.5	10.1	10.3	10.4	10.6	10.6	10.6	10.6	10.6	
180.0	10.6	10.6	10.6	10.6	10.8	11.0	11.2	11.0	
202.5	11.2	11.3	11.4	11.3	11.1	11.2	11.1	11.1	
225.0	11.2	11.1	10.8	11.0	10.8	10.6	10.6	10.6	
247.5	10.2	10.2	9.8	9.5	9.5	9.7	9.8	9.8	
270.0	9.7	9.4	9.5	9.3	9.3	9.3	9.1	9.1	
292.5	9.1	9.3	9.1	9.1	9.0	9.0	9.0	9.1	
315.0	9.1	9.0	9.0	8.7	8.7	8.4	8.6	8.6	
337.5	8.6	8.6	8.3	8.3	8.3	8.2	8.1	8.1	

DEPTH:	2090	TILT:	0	RANGE:	10.4	VOS:	6043		
Bearing	+ 0.0	+ 2.8	+ 5.6	+ 8.4	+11.3	+14.1	+16.9	+19.7	
0.0	7.1	7.2	7.2	7.2	7.2	7.1	7.1	7.1	
22.5	7.2	7.1	7.1	7.2	7.1	7.1	7.1	7.1	
45.0	7.1	7.1	7.2	7.3	7.3	7.5	7.5	7.5	
67.5	7.5	7.5	7.5	7.6	7.7	7.7	7.7	7.8	
90.0	7.8	7.9	8.2	8.1	8.3	8.5	8.6	8.8	
112.5	9.2	9.5	9.6	9.7	9.8	9.9	10.0	10.0	
135.0	9.9	9.9	9.9	9.8	9.7	10.0	9.9	9.9	
157.5	10.0	10.1	10.2	10.4	10.6	10.4	10.3	10.6	
180.0	10.6	10.6	10.4	10.4	10.7	11.0	10.9	10.6	
202.5	10.6	10.6	10.6	10.6	10.4	10.2	10.0	10.3	
225.0	10.3	10.3	10.3	10.3	10.3	10.3	10.2	10.1	
247.5	10.2	10.0	9.8	9.7	9.5	9.3	9.2	9.4	
270.0	9.4	9.2	9.1	9.2	9.1	9.1	9.1	8.8	
292.5	8.8	8.8	8.8	8.5	8.6	8.8	8.8	8.6	
315.0	8.5	8.2	8.1	8.2	8.0	7.9	7.8	7.7	
337.5	7.7	7.6	7.5	7.4	7.4	7.2	7.2	7.1	

DEPTH: 2096	TILT: 0	RANGE: 10.5	VOS: 6043				
Bearing + 0.0	+ 2.8	+ 5.6	+ 8.4	+11.3	+14.1	+16.9	+19.7
0.0	7.2	7.3	7.4	7.2	7.2	6.9	7.2
22.5	6.8	7.2	7.1	6.9	6.8	6.9	7.1
45.0	7.1	7.2	7.2	7.1	6.9	7.1	7.3
67.5	7.3	7.4	7.5	7.6	7.9	8.0	8.2
90.0	8.4	8.5	8.4	8.3	8.5	8.5	8.7
112.5	8.8	9.1	9.5	9.4	9.4	9.5	9.7
135.0	9.8	9.9	9.9	10.1	10.1	10.3	10.3
157.5	10.4	10.3	10.5	10.4	10.6	10.7	10.9
180.0	10.9	10.9	11.0	10.9	11.0	10.7	10.6
202.5	10.7	10.6	10.5	10.5	10.5	10.5	10.5
225.0	10.5	10.5	10.5	10.3	10.2	10.1	9.9
247.5	9.8	9.8	9.7	9.5	9.3	9.3	9.1
270.0	9.0	8.8	8.8	8.8	8.8	8.7	8.5
292.5	8.4	8.4	8.4	8.3	8.2	8.1	7.8
315.0	7.7	7.7	7.6	7.6	7.7	7.6	7.7
337.5	7.7	7.6	7.3	7.4	7.3	7.3	7.3

DEPTH: 2102	TILT: 0	RANGE: 10.4	VOS: 6043				
Bearing + 0.0	+ 2.8	+ 5.6	+ 8.4	+11.3	+14.1	+16.9	+19.7
0.0	7.2	7.3	7.2	7.2	7.0	7.1	7.1
22.5	7.1	7.2	7.3	7.2	7.2	7.2	7.3
45.0	7.4	7.4	7.5	7.6	7.5	7.3	7.8
67.5	7.8	7.8	7.9	8.0	8.2	8.2	8.2
90.0	8.2	8.2	8.3	8.3	8.3	8.5	8.5
112.5	8.8	8.8	9.2	9.2	9.3	9.5	9.7
135.0	9.8	9.9	10.1	10.2	10.2	10.2	10.4
157.5	10.3	10.4	10.6	10.4	10.6	10.7	10.7
180.0	10.7	11.0	11.0	10.9	10.9	10.9	10.9
202.5	10.9	10.9	10.6	10.7	10.6	10.6	10.6
225.0	10.1	10.2	10.3	10.2	10.2	10.1	10.2
247.5	9.8	9.8	9.7	9.6	9.7	9.5	9.1
270.0	9.1	8.8	8.6	8.8	8.8	8.6	8.2
292.5	8.4	8.1	8.0	7.9	8.1	8.1	7.8
315.0	7.9	8.2	7.8	7.6	7.5	7.6	7.3
337.5	7.3	7.3	7.2	7.3	7.4	7.4	7.1

DEPTH: 2108	TILT: 0	RANGE: 10.9	VOS: 6043				
Bearing + 0.0	+ 2.8	+ 5.6	+ 8.4	+11.3	+14.1	+16.9	+19.7
0.0	7.5	7.4	7.5	7.4	7.5	7.6	7.5
22.5	7.6	7.7	7.6	7.7	7.6	7.5	7.6
45.0	7.7	7.7	7.8	7.7	7.8	7.9	8.1
67.5	8.2	8.1	8.2	8.1	8.2	8.2	8.4
90.0	8.6	8.4	8.4	8.4	8.5	8.6	8.9
112.5	8.9	8.9	8.9	8.9	9.2	9.6	9.8
135.0	9.9	10.1	10.2	10.3	10.6	10.7	10.9
157.5	11.0	11.1	11.1	11.1	11.1	11.1	11.3
180.0	11.4	11.5	11.3	11.1	11.2	11.1	11.1
202.5	11.2	11.2	11.2	11.1	10.9	10.7	10.6
225.0	10.6	10.4	10.6	10.3	10.2	10.2	10.1
247.5	10.1	10.0	9.9	9.9	9.8	9.7	9.5
270.0	9.3	9.2	9.0	8.9	8.6	8.5	8.2
292.5	8.2	8.3	8.2	8.1	8.1	7.9	7.7
315.0	7.5	7.5	7.6	7.4	7.4	7.7	7.5
337.5	7.6	7.5	7.6	7.6	7.6	7.6	7.4

DEPTH:	2114	TILT:	0	RANGE:	11.6	VOS:	6043		
Bearing	+ 0.0	+ 2.8	+ 5.6	+ 8.4	+11.3	+14.1	+16.9	+19.7	
0.0	7.3	7.3	7.2	7.2	7.3	7.3	7.4	7.2	
22.5	7.3	7.3	7.3	7.3	7.4	7.3	7.3	7.4	
45.0	7.4	7.6	7.5	7.6	7.7	7.7	7.7	7.6	
67.5	7.7	8.0	8.2	8.4	8.4	8.6	8.7	8.8	
90.0	8.9	8.9	9.0	9.0	9.3	9.4	9.4	9.6	
112.5	9.7	9.8	10.0	10.3	10.4	10.5	10.7	10.9	
135.0	11.0	11.1	11.2	11.2	11.4	11.3	11.4	11.4	
157.5	11.4	11.4	11.4	11.7	11.7	11.7	11.7	12.0	
180.0	12.1	12.1	12.0	12.2	12.1	12.2	12.0	12.1	
202.5	11.9	11.8	11.6	11.5	11.4	11.2	11.1	11.1	
225.0	11.2	11.0	11.0	10.9	10.7	10.7	10.3	10.2	
247.5	10.2	10.2	10.2	10.1	10.0	10.0	9.7	9.7	
270.0	9.6	9.4	9.3	9.3	9.3	9.1	8.8	8.8	
292.5	8.7	8.8	8.8	8.7	8.6	8.4	8.2	8.1	
315.0	8.0	7.9	7.8	7.7	7.6	7.6	7.5	7.4	
337.5	7.4	7.3	7.3	7.3	7.3	7.3	7.3	7.3	

DEPTH:	2120	TILT:	0	RANGE:	11.6	VOS:	6043		
Bearing	+ 0.0	+ 2.8	+ 5.6	+ 8.4	+11.3	+14.1	+16.9	+19.7	
0.0	7.0	6.9	6.9	7.0	7.0	7.0	7.0	7.2	
22.5	7.2	7.2	7.2	7.2	7.3	7.4	7.4	7.5	
45.0	7.5	7.5	7.6	7.6	7.7	7.8	7.7	7.8	
67.5	7.8	7.9	8.0	8.2	8.3	8.3	8.4	8.4	
90.0	8.7	8.8	8.9	8.9	9.0	9.0	9.4	9.5	
112.5	9.6	9.7	9.8	10.0	10.2	10.3	10.5	10.8	
135.0	11.1	11.3	11.5	11.5	11.4	11.6	11.6	11.5	
157.5	11.7	11.6	11.7	11.7	11.7	11.8	11.7	11.7	
180.0	12.0	12.2	12.1	11.9	12.0	12.1	12.0	12.1	
202.5	12.0	12.1	11.8	11.8	11.6	11.5	11.5	11.3	
225.0	11.2	11.2	11.0	10.8	10.8	10.4	10.4	10.2	
247.5	10.3	10.3	10.2	10.3	10.2	10.0	9.9	9.6	
270.0	9.5	9.3	9.3	9.0	9.0	9.0	9.0	9.0	
292.5	8.7	8.7	8.6	8.4	8.3	8.1	7.9	7.9	
315.0	7.9	7.7	7.6	7.5	7.4	7.5	7.4	7.4	
337.5	7.4	7.4	7.4	7.3	7.3	7.2	7.2	6.9	

DEPTH:	2126	TILT:	0	RANGE:	12.0	VOS:	6043		
Bearing	+ 0.0	+ 2.8	+ 5.6	+ 8.4	+11.3	+14.1	+16.9	+19.7	
0.0	6.7	6.7	6.6	6.6	6.8	6.9	6.9	6.7	
22.5	6.8	6.7	6.9	6.9	6.9	6.8	6.9	7.1	
45.0	7.1	7.2	6.9	6.9	7.1	7.2	7.2	7.3	
67.5	7.3	7.4	7.5	7.6	7.7	7.8	7.9	8.1	
90.0	8.2	8.6	8.8	8.8	8.8	8.9	9.0	9.1	
112.5	9.2	9.4	9.5	9.6	9.7	9.9	10.2	10.4	
135.0	10.5	11.0	11.6	11.6	11.7	11.8	11.9	12.0	
157.5	12.0	12.1	12.3	12.5	12.5	12.5	12.6	12.7	
180.0	12.7	12.7	12.6	12.5	12.5	12.3	12.3	12.5	
202.5	12.6	12.0	11.9	12.0	11.8	11.9	11.9	12.0	
225.0	11.9	10.7	10.6	10.7	10.7	10.6	10.6	10.5	
247.5	10.1	10.1	10.0	9.9	9.8	9.4	9.5	9.0	
270.0	9.0	9.1	8.9	8.8	8.8	8.6	8.6	8.3	
292.5	8.6	8.6	8.3	8.5	8.3	7.9	7.8	7.6	
315.0	7.5	7.5	7.4	7.2	7.2	7.2	7.1	6.9	
337.5	6.7	6.8	6.8	6.9	6.8	6.8	6.7	6.6	

DEPTH:	2132	TILT:	0	RANGE:	12.3	VOS:	6044		
Bearing	+ 0.0	+ 2.8	+ 5.6	+ 8.4	+11.3	+14.1	+16.9	+19.7	
0.0	6.6	6.6	6.8	6.8	6.9	6.9	7.0	7.0	
22.5	7.1	7.1	7.1	7.1	7.2	7.2	7.2	7.2	
45.0	7.2	7.2	7.2	7.3	7.3	7.5	7.6	7.6	
67.5	7.7	7.7	7.9	7.9	7.9	8.0	8.1	8.2	
90.0	8.3	8.4	8.5	8.6	8.7	9.2	9.6	9.6	
112.5	9.9	10.1	10.3	10.4	10.6	10.8	10.9	11.2	
135.0	11.6	11.8	11.7	12.1	12.1	12.1	12.3	12.1	
157.5	12.2	12.3	12.4	12.5	12.5	12.6	13.0	12.8	
180.0	12.6	13.0	12.9	13.0	12.8	12.8	12.6	12.6	
202.5	12.8	12.8	12.6	12.6	12.5	12.5	12.3	12.1	
225.0	11.9	11.7	11.7	11.5	11.4	11.4	11.3	11.2	
247.5	11.0	11.0	10.8	10.6	10.4	10.3	10.1	9.6	
270.0	9.6	9.4	8.9	8.9	8.6	8.5	8.5	8.5	
292.5	8.4	8.3	8.2	8.1	7.9	7.6	7.5	7.4	
315.0	7.3	7.2	7.1	7.1	7.1	7.0	7.0	7.1	
337.5	6.9	7.0	6.9	7.0	6.9	6.8	6.8	6.8	

DEPTH:	2138	TILT:	0	RANGE:	12.2	VOS:	6044		
Bearing	+ 0.0	+ 2.8	+ 5.6	+ 8.4	+11.3	+14.1	+16.9	+19.7	
0.0	6.3	6.4	6.4	6.5	6.5	6.5	6.4	6.5	
22.5	6.6	6.7	6.8	6.9	6.9	6.9	6.9	7.2	
45.0	7.2	7.2	7.3	7.3	7.3	7.4	7.5	7.6	
67.5	7.8	7.9	8.0	8.1	8.2	8.3	8.5	8.6	
90.0	8.7	9.1	9.3	9.4	9.6	9.8	10.0	10.1	
112.5	10.3	10.4	10.6	10.7	10.9	11.0	11.1	11.3	
135.0	11.4	11.6	11.7	11.8	11.9	12.1	12.2	12.1	
157.5	12.1	12.2	12.3	12.4	12.6	12.7	12.7	12.7	
180.0	12.7	12.8	12.7	12.8	12.6	12.6	12.7	12.7	
202.5	12.4	12.2	12.3	12.2	12.1	12.0	11.9	11.8	
225.0	11.8	11.8	11.7	11.5	11.5	11.1	10.7	10.7	
247.5	10.6	10.7	10.5	10.1	10.2	10.3	10.1	9.8	
270.0	9.7	9.6	9.4	9.1	9.0	9.0	9.0	8.9	
292.5	8.7	8.6	8.5	8.1	7.7	7.7	7.6	7.3	
315.0	7.2	7.0	7.2	7.0	7.0	6.7	6.6	6.9	
337.5	6.8	6.8	6.8	6.8	6.7	6.6	6.4	6.4	

DEPTH:	2142	TILT:	0	RANGE:	9.7	VOS:	6044		
Bearing	+ 0.0	+ 2.8	+ 5.6	+ 8.4	+11.3	+14.1	+16.9	+19.7	
0.0	5.3	5.3	5.4	5.4	5.4	5.4	5.4	5.4	
22.5	5.5	5.5	5.5	5.6	5.6	5.7	5.8	5.9	
45.0	6.0	6.1	6.2	6.3	6.4	6.5	6.6	6.8	
67.5	6.9	7.1	7.2	7.3	7.4	7.5	7.6	7.6	
90.0	7.6	7.6	7.7	7.8	7.9	8.0	8.1	8.2	
112.5	8.3	8.4	8.5	8.7	8.9	9.0	9.1	9.2	
135.0	9.2	9.3	9.4	9.5	9.6	9.7	9.7	9.7	
157.5	9.6	9.5	9.5	9.6	9.8	9.9	10.0	10.0	
180.0	10.1	10.2	10.2	10.1	10.0	9.9	9.8	9.8	
202.5	9.9	10.0	10.0	9.9	9.8	9.7	9.6	9.5	
225.0	9.5	9.4	9.3	9.2	9.2	9.1	9.0	9.0	
247.5	8.9	8.7	8.6	8.5	8.5	8.6	8.7	8.7	
270.0	8.6	8.5	8.3	8.2	8.1	7.7	7.5	7.3	
292.5	6.6	6.6	6.8	6.4	6.4	5.9	5.8	5.7	
315.0	5.6	5.6	5.6	5.5	5.4	5.3	5.3	5.4	
337.5	5.4	5.3	5.3	5.3	5.3	5.3	5.3	5.3	

DEPTH: 2144	TILT: 0	RANGE: 6.0	VOS: 6044					
Bearing + 0.0	+ 2.8	+ 5.6	+ 8.4	+11.3	+14.1	+16.9	+19.7	
0.0	4.9	4.7	4.9	5.0	5.0	5.0	5.0	
22.5	5.0	5.1	5.2	5.3	5.4	5.4	5.4	
45.0	5.2	5.2	5.3	5.2	5.2	5.3	5.4	
67.5	5.4	5.5	5.5	5.6	5.6	5.7	5.8	
90.0	5.8	5.8	5.8	5.9	6.0	6.1	6.1	
112.5	5.9	5.8	5.8	5.8	5.7	5.7	5.8	
135.0	5.7	5.6	5.7	5.7	5.7	5.6	5.5	
157.5	5.6	5.7	5.7	5.7	5.6	5.7	5.8	
180.0	5.9	6.0	6.2	6.3	6.1	6.1	5.9	
202.5	5.7	5.5	5.1	5.0	4.9	4.7	4.6	
225.0	4.5	4.5	4.5	4.4	4.4	4.4	4.4	
247.5	4.5	4.5	4.4	4.3	4.4	4.6	4.4	
270.0	4.3	4.6	4.5	4.4	4.4	4.3	4.3	
292.5	4.4	4.4	4.3	4.4	4.4	4.4	4.4	
315.0	4.6	4.5	4.6	4.5	4.7	4.6	4.5	
337.5	4.6	4.6	4.7	4.7	4.7	4.6	4.7	

DEPTH: 2148	TILT: 0	RANGE: 25.0	VOS: 6044					
Bearing + 0.0	+ 2.8	+ 5.6	+ 8.4	+11.3	+14.1	+16.9	+19.7	
0.0	2.1	2.2	2.3	2.4	2.5	2.6	2.7	
22.5	2.8	3.0	3.1	3.2	3.4	3.5	3.6	
45.0	3.8	3.8	3.8	4.0	4.1	4.4	4.5	
67.5	4.7	4.8	4.8	4.8	4.7	4.6	4.5	
90.0	4.3	4.2	4.1	4.0	3.9	3.9	3.8	
112.5	3.7	3.7	3.6	3.5	3.4	3.3	3.1	
135.0	2.7	2.7	2.7	2.7	2.7	2.7	2.6	
157.5	2.4	2.5	2.5	2.4	2.4	2.3	2.3	
180.0	2.4	2.5	2.2	2.3	2.4	2.3	2.2	
202.5	2.0	1.9	1.8	1.7	1.7	1.8	1.8	
225.0	2.0	2.1	2.2	2.3	2.4	2.5	2.5	
247.5	2.5	2.4	2.5	2.5	2.4	2.3	2.2	
270.0	2.0	1.9	1.8	1.8	1.8	1.8	1.7	
292.5	1.6	1.5	1.4	1.3	1.2	1.2	1.2	
315.0	1.3	1.3	1.3	1.3	1.4	1.5	1.6	
337.5	1.7	1.7	1.7	1.8	1.8	1.8	1.9	

DEPTH: 2149	TILT: 0	RANGE: 25.0	VOS: 6044					
Bearing + 0.0	+ 2.8	+ 5.6	+ 8.4	+11.3	+14.1	+16.9	+19.7	
0.0	0.5	0.5	0.5	0.5	0.5	0.5	0.5	
22.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	
45.0	0.5	0.5	0.5	0.5	0.5	0.5	0.5	
67.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	
90.0	0.5	0.5	0.5	0.5	0.5	0.5	0.5	
112.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	
135.0	0.5	0.5	0.5	0.5	0.5	0.5	0.5	
157.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	
180.0	0.5	0.5	0.5	0.5	0.5	0.5	0.5	
202.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	
225.0	0.5	0.5	0.5	0.5	0.5	0.5	0.5	
247.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	
270.0	0.5	0.5	0.5	0.5	0.5	0.5	0.5	
292.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	
315.0	0.5	0.5	0.5	0.5	0.5	0.5	0.5	
337.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	

DEPTH: 2151	TILT: 0		RANGE: 25.0		VOS: 6044			
Bearing + 0.0	+ 2.8	+ 5.6	+ 8.4	+11.3	+14.1	+16.9	+19.7	
0.0	0.5	0.5	0.5	0.5	0.5	0.5	0.5	
22.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	
45.0	0.5	0.5	0.5	0.5	0.5	0.5	0.5	
67.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	
90.0	0.5	0.5	0.5	0.5	0.5	0.5	0.5	
112.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	
135.0	0.5	0.5	0.5	0.5	0.5	0.5	0.5	
157.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	
180.0	0.5	0.5	0.5	0.5	0.5	0.5	0.5	
202.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	
225.0	0.5	0.5	0.5	0.5	0.5	0.5	0.5	
247.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	
270.0	0.5	0.5	0.5	0.5	0.5	0.5	0.5	
292.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	
315.0	0.5	0.5	0.5	0.5	0.5	0.5	0.5	
337.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	

DEPTH: 2152	TILT: 0		RANGE: 13.4		VOS: 6044			
Bearing + 0.0	+ 2.8	+ 5.6	+ 8.4	+11.3	+14.1	+16.9	+19.7	
0.0	7.2	7.1	6.7	5.9	5.7	5.5	5.0	
22.5	5.1	5.1	5.1	5.3	5.4	5.5	5.6	
45.0	5.8	5.9	6.0	6.2	6.3	6.6	6.7	
67.5	6.8	7.1	7.2	7.3	7.5	7.6	8.0	
90.0	8.1	8.2	8.3	8.8	9.3	9.7	10.1	
112.5	10.2	10.4	10.6	10.8	11.0	11.1	11.5	
135.0	11.7	12.8	12.8	12.7	12.8	12.9	14.1	
157.5	14.1	14.0	13.9	13.9	14.0	14.1	14.0	
180.0	14.0	13.7	13.6	13.5	13.6	13.7	13.8	
202.5	13.7	13.6	13.5	13.4	13.4	13.3	12.9	
225.0	12.4	12.3	12.2	12.2	12.3	12.2	12.0	
247.5	11.8	11.4	11.3	11.1	10.8	10.8	10.8	
270.0	10.7	10.3	10.0	9.4	9.0	8.1	8.0	
292.5	7.9	7.9	8.0	7.9	7.8	8.0	7.8	
315.0	8.0	8.0	7.9	7.9	7.8	7.9	7.9	
337.5	7.9	7.7	7.8	8.0	7.7	7.2	7.1	

DEPTH: 2154	TILT: 0		RANGE: 14.5		VOS: 6044			
Bearing + 0.0	+ 2.8	+ 5.6	+ 8.4	+11.3	+14.1	+16.9	+19.7	
0.0	6.7	6.9	6.7	6.5	6.2	6.2	6.3	
22.5	6.2	6.2	6.2	6.2	6.1	6.3	6.4	
45.0	6.7	6.7	7.3	7.5	8.1	8.2	8.1	
67.5	8.2	8.1	8.1	8.1	8.1	8.3	8.8	
90.0	9.2	9.3	9.4	9.4	9.7	9.8	10.0	
112.5	10.3	10.5	11.1	11.5	12.1	12.2	12.7	
135.0	12.7	13.1	13.2	13.6	14.4	14.9	14.7	
157.5	14.7	15.1	14.7	14.9	15.0	15.0	14.3	
180.0	13.7	13.8	14.1	14.0	14.0	14.3	14.7	
202.5	15.3	14.9	14.6	14.6	14.6	14.4	14.0	
225.0	13.6	13.3	12.4	12.4	12.7	12.7	12.5	
247.5	12.5	12.4	11.9	11.6	11.4	11.3	11.8	
270.0	11.6	11.7	11.6	11.5	11.5	9.5	9.4	
292.5	9.9	9.7	9.8	9.8	9.5	9.5	9.5	
315.0	9.3	8.6	8.9	8.8	8.8	8.8	6.3	
337.5	6.2	6.2	6.2	6.4	6.7	6.9	6.7	

DEPTH: 2160		TILT: 0	RANGE: 15.0		VOS: 6044			
Bearing	+ 0.0	+ 2.8	+ 5.6	+ 8.4	+11.3	+14.1	+16.9	+19.7
0.0	8.2	8.1	8.1	8.2	8.4	8.2	8.1	7.9
22.5	7.8	7.7	7.8	7.9	8.0	8.0	7.8	7.7
45.0	7.7	7.8	8.0	8.1	8.4	8.4	8.7	8.9
67.5	9.0	9.2	9.5	9.5	9.5	9.6	9.7	9.8
90.0	10.0	10.1	10.1	10.0	10.3	10.6	11.2	11.3
112.5	11.5	11.6	11.8	11.9	12.0	12.3	12.5	12.7
135.0	13.1	13.4	13.7	14.0	14.1	14.4	14.7	14.7
157.5	14.6	14.7	14.6	14.4	14.4	14.6	14.2	14.4
180.0	14.4	14.7	14.7	15.0	15.3	15.6	15.7	15.7
202.5	15.6	15.7	15.7	15.8	15.7	15.5	15.4	15.4
225.0	15.5	15.2	15.1	14.7	14.7	14.1	13.4	13.6
247.5	13.6	13.7	13.6	13.6	13.4	13.4	12.5	12.3
270.0	12.2	12.0	12.0	12.0	12.0	11.6	10.9	10.8
292.5	10.9	10.8	10.6	10.6	10.4	10.1	9.9	9.9
315.0	9.8	9.7	9.7	9.5	9.3	9.2	9.0	8.9
337.5	8.4	8.4	8.4	8.0	7.9	7.7	8.4	8.4

DEPTH: 2166		TILT: 0	RANGE: 15.0		VOS: 6044			
Bearing	+ 0.0	+ 2.8	+ 5.6	+ 8.4	+11.3	+14.1	+16.9	+19.7
0.0	8.0	7.9	7.8	7.8	7.9	7.8	7.9	7.9
22.5	8.0	7.8	7.8	7.9	7.9	8.0	8.1	8.4
45.0	8.2	8.1	8.2	8.4	8.5	8.4	8.7	8.7
67.5	8.7	8.7	9.0	9.0	9.3	9.3	9.5	9.9
90.0	10.0	10.3	10.3	10.3	10.6	11.1	11.1	11.3
112.5	11.3	11.7	12.1	12.3	12.5	12.8	13.1	13.5
135.0	13.7	13.7	13.7	14.0	14.4	14.4	14.4	14.6
157.5	14.9	15.2	15.1	15.3	15.5	15.4	15.4	15.5
180.0	15.4	15.3	15.4	15.5	15.5	15.6	15.7	15.8
202.5	15.8	15.8	15.7	15.8	15.6	15.7	15.6	15.6
225.0	15.6	15.5	15.3	15.1	14.7	14.4	14.0	13.9
247.5	13.9	13.7	13.4	13.5	13.4	13.2	12.8	12.7
270.0	12.2	11.6	11.4	11.2	11.2	10.9	10.9	10.6
292.5	10.6	10.6	10.6	10.1	10.0	10.0	9.7	9.5
315.0	9.2	9.0	9.3	9.3	9.0	9.0	9.0	8.7
337.5	8.5	8.5	8.4	8.2	8.1	8.0	8.0	8.0

DEPTH: 2172		TILT: 0	RANGE: 17.1		VOS: 6044			
Bearing	+ 0.0	+ 2.8	+ 5.6	+ 8.4	+11.3	+14.1	+16.9	+19.7
0.0	7.9	7.9	8.0	8.1	8.4	8.5	8.7	8.7
22.5	8.5	8.4	8.4	8.2	8.0	8.1	7.9	8.0
45.0	8.0	7.9	7.8	7.8	7.8	7.9	7.8	7.6
67.5	7.4	7.9	8.0	8.3	8.9	9.6	10.2	11.0
90.0	11.0	11.0	11.0	11.3	11.7	12.4	12.1	11.3
112.5	11.7	12.3	12.6	12.6	12.6	13.1	14.1	14.6
135.0	14.9	15.2	14.6	14.2	15.3	15.1	13.7	13.9
157.5	14.0	14.6	14.9	15.7	15.9	16.1	16.2	16.7
180.0	17.2	18.0	18.0	17.9	17.8	17.7	17.7	17.7
202.5	17.8	17.7	17.6	17.5	17.3	16.9	16.1	16.1
225.0	15.8	15.7	15.6	15.9	15.7	15.6	15.4	14.9
247.5	14.8	14.1	13.8	13.5	13.2	13.0	13.0	12.6
270.0	12.1	12.2	11.9	11.7	11.6	11.3	11.0	10.8
292.5	10.8	10.5	10.2	10.1	9.9	9.8	9.6	9.6
315.0	9.5	9.5	9.4	9.4	9.3	9.2	8.9	8.7
337.5	8.5	8.3	8.0	7.9	7.8	7.8	7.9	7.9

DEPTH: 2178	TILT: 0	RANGE: 18.2	VOS: 6044				
Bearing + 0.0	+ 2.8	+ 5.6	+ 8.4	+11.3	+14.1	+16.9	+19.7
0.0 8.7	8.7	8.7	8.7	8.5	8.5	8.7	8.7
22.5 8.7	8.7	8.7	8.7	8.8	9.0	9.0	9.2
45.0 9.3	9.5	9.6	9.9	9.8	9.9	10.0	10.1
67.5 10.4	10.5	10.7	10.7	10.9	11.0	11.2	11.3
90.0 11.6	11.9	12.3	12.4	12.7	12.9	13.3	13.2
112.5 13.4	13.6	13.8	14.1	14.6	15.0	15.5	15.6
135.0 16.0	16.4	16.4	16.6	16.8	16.9	17.3	17.3
157.5 17.4	17.7	17.9	17.9	17.9	18.3	18.3	18.6
180.0 18.6	18.9	18.9	19.2	19.1	18.8	18.9	18.9
202.5 18.8	18.6	18.6	18.6	18.6	18.5	18.3	17.8
225.0 17.5	17.3	16.9	16.9	16.8	16.6	16.3	16.1
247.5 15.8	15.7	15.3	14.9	14.6	14.3	14.3	13.8
270.0 13.5	13.2	13.0	13.0	12.1	12.2	12.3	12.3
292.5 11.8	11.8	11.5	11.0	11.2	11.0	10.7	10.0
315.0 10.1	10.0	9.9	9.4	9.4	9.4	9.5	9.4
337.5 9.3	9.0	9.0	9.0	8.8	8.8	8.8	8.7

DEPTH: 2180	TILT: 0	RANGE: 25.0	VOS: 6044				
Bearing + 0.0	+ 2.8	+ 5.6	+ 8.4	+11.3	+14.1	+16.9	+19.7
0.0 0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
22.5 0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
45.0 0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
67.5 0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
90.0 0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
112.5 0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
135.0 0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
157.5 0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
180.0 0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
202.5 0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
225.0 0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
247.5 0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
270.0 0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
292.5 0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
315.0 0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
337.5 0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5

DEPTH: 2182	TILT: 0	RANGE: 18.7	VOS: 6044				
Bearing + 0.0	+ 2.8	+ 5.6	+ 8.4	+11.3	+14.1	+16.9	+19.7
0.0 9.6	9.5	9.5	9.5	9.4	9.3	9.4	9.5
22.5 9.6	9.4	9.5	9.5	9.5	9.6	9.6	9.6
45.0 9.6	9.8	9.9	10.0	10.1	10.1	10.2	10.2
67.5 10.3	10.6	10.6	10.6	10.7	10.7	11.3	11.7
90.0 12.1	12.4	12.5	12.4	12.7	13.1	13.3	13.4
112.5 13.6	14.0	14.6	14.6	15.0	15.4	15.7	15.8
135.0 15.8	15.8	15.9	15.9	15.6	16.1	17.7	17.8
157.5 18.1	18.7	19.0	19.1	19.3	19.6	19.7	19.4
180.0 19.3	19.4	19.3	19.1	19.0	19.3	19.4	19.5
202.5 19.6	18.2	18.1	18.1	18.1	18.0	17.8	18.1
225.0 18.4	17.7	17.6	17.2	17.1	17.7	17.2	16.5
247.5 16.1	15.9	15.8	15.5	15.7	15.7	15.5	15.3
270.0 14.9	14.6	14.3	13.4	13.3	13.0	13.1	13.1
292.5 12.8	12.5	12.1	11.8	11.7	11.4	11.3	11.2
315.0 11.3	10.9	11.1	10.7	10.6	10.2	10.0	9.7
337.5 9.7	9.7	9.7	9.6	9.6	9.6	9.6	9.6

DEPTH:	2188	TILT:	0	RANGE:	19.4	VOS:	6044		
Bearing	+ 0.0	+ 2.8	+ 5.6	+ 8.4	+11.3	+14.1	+16.9	+19.7	
0.0	9.9	9.9	10.0	10.2	10.0	10.0	10.2	10.0	
22.5	10.0	9.9	9.9	9.9	10.0	10.0	10.2	10.0	
45.0	10.2	10.3	10.3	10.5	10.3	10.5	10.7	10.9	
67.5	11.5	11.6	11.8	11.8	12.2	12.2	12.2	12.4	
90.0	12.4	12.5	13.1	13.3	13.4	13.6	13.9	14.2	
112.5	14.6	14.4	15.1	15.8	16.6	17.3	17.7	17.7	
135.0	17.4	17.7	17.7	18.3	18.4	18.8	19.2	19.5	
157.5	19.6	19.6	19.5	19.6	19.6	19.8	20.1	19.9	
180.0	19.8	19.6	20.5	20.5	20.3	20.5	20.3	20.2	
202.5	20.2	20.2	20.2	20.1	20.1	19.6	19.9	19.5	
225.0	19.6	19.6	19.3	18.4	18.0	17.9	17.7	17.3	
247.5	17.0	16.4	16.4	16.1	15.8	15.2	15.2	15.2	
270.0	15.2	15.2	14.9	14.8	13.7	13.7	13.6	13.3	
292.5	13.0	12.5	12.5	12.1	11.8	11.5	11.5	11.4	
315.0	11.2	11.2	11.2	11.1	10.7	10.7	10.7	10.7	
337.5	10.5	10.3	10.3	10.5	10.5	10.3	10.2	10.0	

DEPTH:	2194	TILT:	0	RANGE:	20.0	VOS:	6044		
Bearing	+ 0.0	+ 2.8	+ 5.6	+ 8.4	+11.3	+14.1	+16.9	+19.7	
0.0	9.1	9.5	9.6	9.7	9.9	9.6	9.9	9.9	
22.5	9.7	10.0	10.2	9.9	9.9	10.0	10.0	10.0	
45.0	10.0	10.2	10.3	10.5	10.3	10.3	10.3	10.3	
67.5	10.5	10.5	10.5	10.9	11.4	11.5	11.7	11.8	
90.0	11.7	12.0	12.7	12.8	13.3	14.0	14.2	14.3	
112.5	14.4	14.9	15.4	15.6	16.0	16.5	17.0	17.1	
135.0	17.2	17.1	17.6	18.4	18.7	19.3	19.5	19.9	
157.5	19.9	20.1	20.2	20.2	20.3	20.3	20.2	20.2	
180.0	20.2	20.3	20.3	20.8	20.8	20.8	20.8	21.1	
202.5	20.8	20.7	20.3	20.5	20.2	20.5	20.1	20.1	
225.0	19.6	19.3	19.0	18.7	18.4	18.4	18.4	18.4	
247.5	17.1	16.8	16.4	15.8	15.0	14.9	14.3	14.2	
270.0	13.8	13.6	13.6	13.4	13.3	13.0	12.7	12.7	
292.5	12.6	12.2	11.5	11.5	11.1	11.1	10.9	10.8	
315.0	10.5	10.2	9.9	10.2	9.9	9.7	9.6	9.5	
337.5	9.5	9.5	9.3	9.3	9.3	9.3	9.3	9.3	

DEPTH:	2198	TILT:	0	RANGE:	20.7	VOS:	6044		
Bearing	+ 0.0	+ 2.8	+ 5.6	+ 8.4	+11.3	+14.1	+16.9	+19.7	
0.0	7.9	7.9	7.9	7.9	8.1	7.9	7.5	7.7	
22.5	7.7	7.7	7.5	7.5	7.4	7.5	7.9	7.9	
45.0	7.9	8.1	7.9	7.9	8.1	7.9	8.1	8.4	
67.5	8.6	8.7	8.8	9.0	9.2	9.3	9.6	9.6	
90.0	9.4	9.4	9.6	9.8	10.3	10.6	10.7	11.3	
112.5	12.0	12.2	13.0	13.4	13.9	14.3	15.4	17.1	
135.0	17.4	17.5	17.5	17.7	17.7	17.7	17.7	17.7	
157.5	17.9	18.0	17.7	17.7	18.0	18.6	19.3	20.5	
180.0	20.8	20.9	21.1	21.4	21.4	21.6	21.6	21.4	
202.5	21.6	21.6	21.4	21.4	21.4	21.8	21.6	21.6	
225.0	20.5	18.8	18.4	18.4	17.4	17.1	16.9	16.8	
247.5	16.5	16.1	15.4	15.6	14.9	15.0	14.9	14.9	
270.0	14.1	13.7	12.8	12.8	13.1	12.4	11.3	11.2	
292.5	11.2	11.2	10.9	10.6	9.9	9.6	9.6	9.3	
315.0	9.2	9.3	9.4	8.8	8.8	8.8	8.7	8.4	
337.5	8.1	7.9	7.9	7.9	8.1	8.1	7.9	7.9	

DEPTH:	2202	TILT:	0	RANGE:	18.8	VOS:	6044		
Bearing	+ 0.0	+ 2.8	+ 5.6	+ 8.4	+11.3	+14.1	+16.9	+19.7	
0.0	8.2	8.2	8.2	8.0	7.8	7.7	7.5	7.4	
22.5	7.2	7.0	7.2	7.4	7.5	7.5	7.5	7.8	
45.0	8.0	8.2	8.2	8.4	8.5	8.9	9.0	9.2	
67.5	9.3	9.6	9.7	10.3	10.4	10.6	10.9	11.1	
90.0	11.2	11.4	11.5	11.6	11.8	12.1	12.3	12.4	
112.5	12.5	12.7	12.7	12.7	13.1	13.5	13.5	14.9	
135.0	15.2	15.9	16.2	16.5	16.7	16.9	17.3	17.4	
157.5	17.6	18.1	18.4	18.6	18.8	18.9	19.0	19.0	
180.0	19.2	19.3	19.5	19.6	19.8	19.8	19.6	19.3	
202.5	19.3	19.2	19.3	19.5	19.5	19.2	18.9	18.8	
225.0	18.1	17.9	17.4	17.3	16.9	16.7	16.4	16.2	
247.5	15.7	15.7	15.5	14.9	13.5	12.7	12.7	12.4	
270.0	12.3	11.9	11.6	10.2	9.7	8.9	8.9	8.7	
292.5	8.5	8.5	8.7	8.7	8.5	8.4	8.2	8.4	
315.0	8.4	8.2	8.2	8.2	8.2	8.2	7.8	7.8	
337.5	8.0	8.0	8.2	8.2	8.2	8.2	8.2	8.2	

DEPTH:	2204	TILT:	0	RANGE:	17.5	VOS:	6044		
Bearing	+ 0.0	+ 2.8	+ 5.6	+ 8.4	+11.3	+14.1	+16.9	+19.7	
0.0	6.3	6.3	6.3	6.6	6.3	6.2	6.2	5.9	
22.5	5.3	5.0	4.9	4.6	4.6	4.6	4.6	4.7	
45.0	4.7	4.6	4.4	4.4	4.4	4.6	4.7	4.9	
67.5	4.9	5.3	5.6	5.9	6.0	6.0	6.6	8.1	
90.0	8.7	9.3	9.6	9.9	9.9	9.9	10.0	10.0	
112.5	10.3	10.5	10.6	11.8	13.1	13.8	14.4	14.7	
135.0	15.9	15.8	15.6	15.3	13.3	13.1	12.7	12.4	
157.5	12.1	11.8	11.5	11.3	11.3	11.5	11.5	11.6	
180.0	15.6	15.8	15.8	15.8	16.4	16.9	17.2	18.0	
202.5	18.3	18.4	18.4	18.4	18.0	17.5	17.4	17.2	
225.0	17.1	16.9	16.5	16.4	15.6	15.3	14.9	14.7	
247.5	14.4	13.7	13.7	13.1	13.0	12.7	12.5	12.4	
270.0	12.1	12.2	12.2	11.6	11.3	10.6	10.5	10.5	
292.5	10.5	10.3	10.2	7.8	7.8	7.8	7.7	7.8	
315.0	7.8	7.8	7.5	7.4	7.4	7.1	6.8	6.5	
337.5	6.3	6.3	6.5	6.6	6.6	6.5	6.3	6.2	

DEPTH:	2208	TILT:	0	RANGE:	19.2	VOS:	6044		
Bearing	+ 0.0	+ 2.8	+ 5.6	+ 8.4	+11.3	+14.1	+16.9	+19.7	
0.0	5.2	5.3	5.3	5.3	5.3	5.5	5.5	5.6	
22.5	5.9	6.2	6.5	6.6	7.0	7.1	7.4	7.5	
45.0	7.5	8.0	9.0	9.6	9.7	10.0	10.3	10.3	
67.5	10.5	10.6	10.8	10.9	11.1	11.5	11.4	11.6	
90.0	11.8	12.1	12.2	12.5	13.0	13.3	13.4	13.7	
112.5	14.7	15.0	15.4	15.4	15.2	15.4	15.9	16.5	
135.0	17.0	18.4	18.4	18.6	18.8	18.4	18.1	18.4	
157.5	18.4	18.8	20.2	20.0	19.5	19.6	19.8	19.9	
180.0	19.9	19.9	19.9	19.8	19.6	19.5	19.5	19.6	
202.5	19.8	19.6	19.3	19.0	18.1	18.1	18.1	18.1	
225.0	17.2	13.9	13.7	13.4	13.3	13.1	12.9	12.4	
247.5	12.2	12.0	11.4	11.2	10.9	10.6	10.6	10.6	
270.0	10.8	10.9	10.9	10.9	10.6	5.7	5.7	5.9	
292.5	6.1	6.1	5.7	5.6	5.6	5.7	5.6	5.5	
315.0	5.5	5.6	5.6	5.7	5.6	5.5	5.5	5.6	
337.5	5.5	5.3	5.3	5.5	5.3	5.2	5.0	5.0	

DEPTH: 2210	TILT: 0	RANGE: 18.2	VOS: 6044				
Bearing + 0.0	+ 2.8	+ 5.6	+ 8.4	+11.3	+14.1	+16.9	+19.7
0.0	5.0	4.8	4.8	5.0	5.1	5.3	5.6
22.5	5.8	6.1	6.2	6.5	6.9	8.0	8.0
45.0	8.4	9.3	9.6	10.4	10.4	10.5	10.7
67.5	10.9	11.0	11.2	11.0	11.5	12.3	12.1
90.0	12.6	12.4	12.6	12.8	13.1	13.7	14.0
112.5	15.0	14.9	15.0	15.5	15.2	15.3	15.6
135.0	15.3	18.2	18.2	18.2	18.0	18.0	18.2
157.5	18.3	18.4	18.4	18.2	18.6	18.6	18.6
180.0	18.7	18.7	18.7	18.9	18.9	19.2	18.9
202.5	18.4	18.4	18.4	18.2	18.2	18.2	18.2
225.0	17.9	17.4	13.0	12.8	12.7	12.1	11.8
247.5	11.5	11.3	11.3	11.5	11.3	10.7	10.5
270.0	10.2	10.0	10.2	10.5	10.7	10.7	7.1
292.5	7.1	7.1	7.1	4.8	4.8	5.0	5.1
315.0	5.1	5.1	5.0	4.8	4.8	4.8	4.8
337.5	4.8	4.6	4.6	4.8	4.8	4.8	5.0

DEPTH: 2214	TILT: 0	RANGE: 18.3	VOS: 6044				
Bearing + 0.0	+ 2.8	+ 5.6	+ 8.4	+11.3	+14.1	+16.9	+19.7
0.0	4.0	4.1	4.2	4.4	5.0	5.2	4.9
22.5	4.7	4.6	4.4	4.4	4.6	4.7	4.7
45.0	4.6	4.4	4.4	4.7	4.9	5.0	5.3
67.5	5.3	5.3	5.5	5.7	8.7	8.6	8.9
90.0	9.0	9.0	9.0	9.0	9.0	9.1	9.9
112.5	10.5	11.2	11.7	11.8	12.1	12.2	12.4
135.0	13.4	14.0	18.2	18.3	18.0	18.2	18.2
157.5	18.6	18.5	18.6	18.8	18.8	19.0	19.0
180.0	19.2	19.0	19.2	19.2	19.2	19.3	19.0
202.5	18.8	18.8	18.8	18.8	13.6	13.4	12.2
225.0	11.8	11.5	11.4	11.4	11.4	11.5	9.7
247.5	4.7	4.7	4.9	5.0	5.0	5.0	4.7
270.0	4.7	4.9	5.0	5.2	5.2	5.2	4.9
292.5	4.6	4.6	4.6	4.7	5.0	5.2	4.6
315.0	4.7	4.9	4.9	4.9	4.2	4.4	4.4
337.5	4.1	4.1	4.1	4.1	4.1	4.0	4.0

DEPTH: 2217	TILT: 0	RANGE: 14.5	VOS: 6044				
Bearing + 0.0	+ 2.8	+ 5.6	+ 8.4	+11.3	+14.1	+16.9	+19.7
0.0	3.1	3.3	3.4	3.7	3.7	3.7	3.7
22.5	3.7	3.7	3.7	3.7	3.8	4.0	4.4
45.0	4.5	4.7	4.8	5.0	5.2	5.3	6.1
67.5	6.3	6.5	6.6	6.8	6.9	6.9	7.2
90.0	7.4	7.6	7.7	7.8	8.1	8.3	8.3
112.5	8.4	8.5	8.4	8.4	8.5	8.8	11.7
135.0	11.7	11.8	12.0	12.1	12.2	12.4	12.7
157.5	13.0	13.1	13.3	13.4	13.6	13.7	13.7
180.0	13.9	14.0	14.2	14.3	14.5	14.6	15.0
202.5	15.2	15.3	15.3	5.2	5.0	5.0	4.5
225.0	4.4	4.3	4.3	4.1	4.1	4.0	3.8
247.5	3.7	3.4	3.3	3.3	3.1	2.9	2.6
270.0	2.5	2.1	1.9	1.8	1.8	1.9	1.9
292.5	1.9	1.9	1.9	1.9	1.9	1.9	1.9
315.0	1.9	1.9	1.9	1.9	1.9	1.9	1.9
337.5	1.9	2.1	2.2	2.3	2.5	2.6	2.8

DEPTH:	2218	TILT:	0	RANGE:	35.0	VOS:	6044		
Bearing	+ 0.0	+ 2.8	+ 5.6	+ 8.4	+11.3	+14.1	+16.9	+19.7	
0.0	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	
22.5	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	
45.0	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	
67.5	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	
90.0	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	
112.5	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	
135.0	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	
157.5	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	
180.0	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	
202.5	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	
225.0	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	
247.5	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	
270.0	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	
292.5	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	
315.0	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	
337.5	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	

DEPTH:	2221	TILT:	0	RANGE:	35.0	VOS:	6044		
Bearing	+ 0.0	+ 2.8	+ 5.6	+ 8.4	+11.3	+14.1	+16.9	+19.7	
0.0	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	
22.5	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	
45.0	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	
67.5	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	
90.0	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	
112.5	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	
135.0	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	
157.5	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	
180.0	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	
202.5	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	
225.0	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	
247.5	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	
270.0	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	
292.5	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	
315.0	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	
337.5	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	

DEPTH:	2222	TILT:	0	RANGE:	25.6	VOS:	6044		
Bearing	+ 0.0	+ 2.8	+ 5.6	+ 8.4	+11.3	+14.1	+16.9	+19.7	
0.0	12.2	12.4	12.4	12.5	12.5	12.5	12.4	12.4	
22.5	12.5	12.5	12.6	12.9	12.9	13.0	13.2	13.3	
45.0	13.3	13.3	14.2	14.6	14.9	15.0	15.0	14.8	
67.5	14.5	14.2	14.0	14.2	14.3	14.5	14.8	15.0	
90.0	17.0	17.1	18.0	18.3	19.0	20.3	20.3	20.3	
112.5	20.2	20.9	21.3	21.8	22.1	22.9	23.0	23.3	
135.0	23.8	24.1	24.7	25.1	25.2	25.5	25.7	25.7	
157.5	25.5	25.8	26.1	26.3	26.6	26.7	27.0	26.9	
180.0	26.6	26.4	26.3	26.1	26.1	26.3	26.4	26.3	
202.5	25.9	25.8	25.7	25.7	25.7	25.5	25.4	25.2	
225.0	25.1	25.1	25.0	25.0	23.0	19.8	19.4	19.3	
247.5	19.0	18.9	18.0	17.8	17.8	16.9	16.2	15.9	
270.0	15.8	15.3	15.0	14.8	14.6	14.3	14.2	14.0	
292.5	13.8	13.8	13.8	13.8	13.8	13.7	13.7	13.6	
315.0	13.7	13.8	13.8	13.6	13.6	13.6	13.3	13.3	
337.5	13.0	12.5	12.6	12.4	12.4	12.5	12.5	12.5	

DEPTH: 2228	TILT: 0	RANGE: 26.1	VOS: 6044					
Bearing + 0.0	+ 2.8	+ 5.6	+ 8.4	+11.3	+14.1	+16.9	+19.7	
0.0 12.7	12.6	12.8	12.6	12.7	12.8	12.7	13.0	
22.5 13.0	12.8	13.0	13.2	13.7	13.6	13.6	13.7	
45.0 13.9	14.1	14.3	14.1	14.0	13.9	13.7	13.9	
67.5 14.3	14.3	14.3	14.4	17.4	17.9	18.0	18.3	
90.0 18.6	18.8	19.1	19.5	19.6	20.5	21.0	22.4	
112.5 22.4	22.7	23.1	23.5	24.0	24.4	24.9	24.9	
135.0 25.0	25.4	25.7	26.1	26.3	26.4	26.8	26.7	
157.5 26.7	26.8	27.1	27.6	27.5	27.2	27.5	27.2	
180.0 27.5	27.6	27.5	27.2	27.2	27.2	27.1	27.1	
202.5 27.2	27.2	27.2	27.2	27.2	27.5	27.5	27.5	
225.0 27.2	27.5	27.5	23.6	22.6	22.2	21.7	21.5	
247.5 21.7	21.3	20.8	20.0	20.0	19.7	19.3	19.2	
270.0 18.8	18.9	18.9	18.4	17.9	17.6	17.2	17.0	
292.5 15.7	15.3	15.2	14.9	14.8	14.4	14.6	14.0	
315.0 14.1	14.3	13.7	13.6	13.6	13.2	13.2	13.2	
337.5 13.1	13.1	13.0	13.0	13.5	13.0	13.0	12.8	

DEPTH: 2234	TILT: 0	RANGE: 27.0	VOS: 6046					
Bearing + 0.0	+ 2.8	+ 5.6	+ 8.4	+11.3	+14.1	+16.9	+19.7	
0.0 12.4	12.4	12.3	12.3	12.4	12.5	12.6	12.6	
22.5 12.9	13.0	13.1	13.1	13.1	13.0	13.3	13.9	
45.0 13.9	13.7	13.6	13.4	13.4	13.6	13.6	13.4	
67.5 13.3	13.4	13.6	13.7	13.7	13.7	13.7	14.0	
90.0 14.0	17.4	17.5	17.7	18.5	19.4	19.6	20.8	
112.5 21.4	22.0	22.6	23.0	23.8	23.9	24.5	25.0	
135.0 25.2	25.5	25.6	25.6	25.9	26.0	26.0	26.3	
157.5 26.5	26.7	26.5	26.9	27.7	28.0	28.5	28.4	
180.0 28.4	28.4	28.0	28.0	28.0	28.1	28.1	28.1	
202.5 28.0	28.0	27.7	27.7	26.9	26.4	26.0	25.5	
225.0 25.0	24.4	23.1	22.7	22.3	22.0	22.0	21.9	
247.5 21.6	21.4	21.0	20.2	19.6	18.7	18.7	18.7	
270.0 18.7	18.7	18.3	17.1	16.5	16.4	15.8	15.4	
292.5 15.4	15.2	14.9	14.5	14.6	14.4	14.0	13.6	
315.0 13.6	13.6	13.1	13.3	13.4	13.1	13.0	12.5	
337.5 12.5	12.5	12.5	12.3	12.4	12.5	12.5	12.4	

DEPTH: 2240	TILT: 0	RANGE: 28.4	VOS: 6046					
Bearing + 0.0	+ 2.8	+ 5.6	+ 8.4	+11.3	+14.1	+16.9	+19.7	
0.0 8.0	7.8	8.0	8.0	8.1	8.4	8.5	8.7	
22.5 8.9	9.0	9.0	9.3	9.3	9.6	9.3	9.7	
45.0 10.2	10.4	10.9	10.8	10.3	10.3	10.3	10.3	
67.5 10.3	10.4	11.0	13.2	14.9	15.3	15.5	15.9	
90.0 16.8	17.2	17.6	18.2	18.7	19.3	20.1	20.6	
112.5 21.1	21.2	21.8	22.3	22.3	22.5	22.4	22.8	
135.0 22.9	22.8	23.1	24.3	24.8	25.5	26.1	27.3	
157.5 27.3	27.6	28.4	28.5	28.5	29.1	29.3	29.5	
180.0 29.8	29.9	29.9	29.9	29.7	29.3	29.2	28.6	
202.5 28.4	28.1	27.8	27.0	26.8	26.7	27.2	26.8	
225.0 26.0	25.3	24.4	24.1	21.8	20.1	20.1	19.0	
247.5 18.3	16.3	16.3	14.6	14.6	14.6	12.6	12.6	
270.0 12.6	10.9	10.9	10.9	10.9	10.8	10.2	9.7	
292.5 9.6	9.5	9.3	9.1	8.9	8.9	8.7	8.5	
315.0 8.4	8.4	8.5	8.5	8.4	8.3	8.1	8.4	
337.5 8.1	8.1	7.8	7.8	7.8	7.8	8.0	8.1	

DEPTH: 2244	TILT: 0	RANGE: 26.2	VOS: 6046					
Bearing + 0.0	+ 2.8	+ 5.6	+ 8.4	+11.3	+14.1	+16.9	+19.7	
0.0	5.2	5.2	5.4	5.3	5.3	5.4	5.4	5.4
22.5	5.7	5.8	6.2	5.8	5.8	6.1	6.8	7.0
45.0	7.3	7.4	7.8	8.6	8.7	9.0	9.0	9.0
67.5	9.2	9.3	10.0	10.6	10.9	11.3	11.5	11.7
90.0	11.9	12.1	12.2	12.6	13.7	14.3	14.8	15.4
112.5	16.2	16.6	17.2	18.1	18.4	18.8	19.6	20.2
135.0	20.6	21.0	21.5	21.8	22.7	22.7	23.1	23.3
157.5	23.6	24.2	24.4	24.8	25.4	25.9	26.3	26.6
180.0	26.7	26.8	27.1	27.3	27.5	27.6	27.5	27.3
202.5	27.1	26.8	26.4	26.2	25.8	25.0	24.6	24.5
225.0	24.5	24.1	23.7	23.1	22.6	21.1	19.5	19.3
247.5	17.4	15.8	14.9	13.9	13.1	13.0	12.6	7.0
270.0	6.6	6.8	6.5	6.4	6.2	6.2	6.2	6.4
292.5	6.4	6.5	6.5	6.5	6.5	6.4	6.1	6.4
315.0	6.2	5.8	5.7	5.7	5.6	5.6	5.6	5.4
337.5	5.4	5.4	5.4	5.3	5.2	5.2	5.3	5.2

DEPTH: 2248	TILT: 0	RANGE: 24.0	VOS: 6046					
Bearing + 0.0	+ 2.8	+ 5.6	+ 8.4	+11.3	+14.1	+16.9	+19.7	
0.0	13.3	13.4	13.6	13.9	13.6	13.3	13.7	13.4
22.5	13.7	13.9	12.9	12.6	12.6	13.0	13.0	13.0
45.0	13.1	12.1	10.8	10.0	9.8	9.7	9.7	9.8
67.5	9.8	10.0	10.0	10.1	10.1	10.1	10.1	10.1
90.0	10.1	10.1	10.1	10.1	10.3	10.5	10.8	11.1
112.5	12.7	14.5	14.6	14.7	15.0	18.5	20.7	20.7
135.0	20.8	21.5	21.7	21.8	22.4	23.0	23.3	23.6
157.5	24.4	25.3	25.3	25.3	25.1	25.1	25.3	25.4
180.0	25.4	25.4	25.1	25.0	25.0	24.2	23.9	23.7
202.5	23.4	23.0	22.7	22.4	22.3	22.0	21.5	19.6
225.0	19.5	19.2	11.3	11.3	11.0	11.1	11.3	11.4
247.5	11.4	11.5	11.5	11.5	11.5	11.8	12.0	12.0
270.0	12.4	12.6	12.9	12.9	13.3	13.3	13.1	13.0
292.5	13.0	13.0	13.0	13.0	12.7	12.9	12.7	12.7
315.0	12.3	12.3	12.3	12.1	12.1	12.1	12.1	11.5
337.5	11.3	11.5	11.7	12.0	12.3	12.6	13.1	13.3

DEPTH: 2252	TILT: 0	RANGE: 25.3	VOS: 6046					
Bearing + 0.0	+ 2.8	+ 5.6	+ 8.4	+11.3	+14.1	+16.9	+19.7	
0.0	10.1	10.0	10.0	10.1	10.1	10.1	10.0	9.9
22.5	9.9	9.9	9.6	9.6	9.7	9.7	9.9	10.0
45.0	10.1	10.4	10.5	10.7	10.8	11.1	11.3	11.6
67.5	11.8	15.4	15.5	15.2	15.4	15.5	16.1	16.7
90.0	16.9	16.9	17.1	17.7	18.0	18.1	18.9	18.9
112.5	19.0	19.3	20.0	23.8	25.4	25.5	25.8	26.4
135.0	26.4	26.7	26.3	25.9	25.4	25.1	25.1	25.2
157.5	25.2	25.4	25.2	25.2	25.1	25.2	25.4	25.7
180.0	25.8	25.9	25.9	25.8	25.7	25.8	25.9	25.9
202.5	26.3	26.3	26.3	26.2	25.8	25.7	25.5	25.4
225.0	25.2	25.1	25.0	24.8	24.0	23.5	23.1	22.5
247.5	22.3	22.0	21.7	20.2	20.1	20.0	19.0	18.8
270.0	18.5	18.3	18.1	18.0	18.0	18.1	18.0	17.5
292.5	17.3	17.1	17.0	16.9	16.5	15.8	15.8	14.4
315.0	13.6	12.4	12.0	11.6	11.3	11.2	10.9	10.9
337.5	10.9	10.8	10.7	10.7	10.8	10.8	10.4	10.4

DEPTH: 2256	TILT: 0		RANGE: 21.7		VOS: 6046			
Bearing + 0.0	+ 2.8	+ 5.6	+ 8.4	+11.3	+14.1	+16.9	+19.7	
0.0	2.9	2.9	2.9	2.9	3.1	3.1	3.1	
22.5	3.1	3.1	3.1	3.1	3.1	3.1	3.1	
45.0	2.9	2.8	3.2	2.9	2.8	2.9	2.9	
67.5	2.9	2.8	2.9	2.9	2.9	3.1	3.1	
90.0	2.9	2.9	2.9	2.8	3.1	3.1	3.2	
112.5	3.6	3.4	3.6	4.0	3.1	3.2	3.4	
135.0	10.6	10.6	10.6	10.8	11.1	11.2	13.4	
157.5	17.6	17.6	17.7	17.8	18.1	18.3	18.6	
180.0	18.7	19.3	19.7	19.8	21.1	21.9	21.1	
202.5	21.4	22.6	22.6	21.9	21.9	21.9	22.6	
225.0	22.9	22.9	5.9	5.3	5.3	5.1	5.1	
247.5	5.0	4.6	4.3	3.2	3.1	2.9	2.9	
270.0	2.8	2.8	2.7	2.7	2.5	2.4	2.2	
292.5	2.2	2.1	2.1	2.1	2.1	2.1	2.1	
315.0	2.2	2.2	2.4	2.5	2.7	2.8	2.8	
337.5	2.8	2.8	2.8	2.8	2.8	2.8	2.9	

DEPTH: 2257	TILT: 0		RANGE: 35.0		VOS: 6046			
Bearing + 0.0	+ 2.8	+ 5.6	+ 8.4	+11.3	+14.1	+16.9	+19.7	
0.0	0.7	0.7	0.7	0.7	0.7	0.7	0.7	
22.5	0.7	0.7	0.7	0.7	0.7	0.7	0.7	
45.0	0.7	0.7	0.7	0.7	0.7	0.7	0.7	
67.5	0.7	0.7	0.7	0.7	0.7	0.7	0.7	
90.0	0.7	0.7	0.7	0.7	0.7	0.7	0.7	
112.5	0.7	0.7	0.7	0.7	0.7	0.7	0.7	
135.0	0.7	0.7	0.7	0.7	0.7	0.7	0.7	
157.5	0.7	0.7	0.7	0.7	0.7	0.7	0.7	
180.0	0.7	0.7	0.7	0.7	0.7	0.7	0.7	
202.5	0.7	0.7	0.7	0.7	0.7	0.7	0.7	
225.0	0.7	0.7	0.7	0.7	0.7	0.7	0.7	
247.5	0.7	0.7	0.7	0.7	0.7	0.7	0.7	
270.0	0.7	0.7	0.7	0.7	0.7	0.7	0.7	
292.5	0.7	0.7	0.7	0.7	0.7	0.7	0.7	
315.0	0.7	0.7	0.7	0.7	0.7	0.7	0.7	
337.5	0.7	0.7	0.7	0.7	0.7	0.7	0.7	

DEPTH: 2298	TILT: 0		RANGE: 35.0		VOS: 6046			
Bearing + 0.0	+ 2.8	+ 5.6	+ 8.4	+11.3	+14.1	+16.9	+19.7	
0.0	0.7	0.7	0.7	0.7	0.7	0.7	0.7	
22.5	0.7	0.7	0.7	0.7	0.7	0.7	0.7	
45.0	0.7	0.7	0.7	0.7	0.7	0.7	0.7	
67.5	0.7	0.7	0.7	0.7	0.7	0.7	0.7	
90.0	0.7	0.7	0.7	0.7	0.7	0.7	0.7	
112.5	0.7	0.7	0.7	0.7	0.7	0.7	0.7	
135.0	0.7	0.7	0.7	0.7	0.7	0.7	0.7	
157.5	0.7	0.7	0.7	0.7	0.7	0.7	0.7	
180.0	0.7	0.7	0.7	0.7	0.7	0.7	0.7	
202.5	0.7	0.7	0.7	0.7	0.7	0.7	0.7	
225.0	0.7	0.7	0.7	0.7	0.7	0.7	0.7	
247.5	0.7	0.7	0.7	0.7	0.7	0.7	0.7	
270.0	0.7	0.7	0.7	0.7	0.7	0.7	0.7	
292.5	0.7	0.7	0.7	0.7	0.7	0.7	0.7	
315.0	0.7	0.7	0.7	0.7	0.7	0.7	0.7	
337.5	0.7	0.7	0.7	0.7	0.7	0.7	0.7	

DEPTH: 2299	TILT: 0	RANGE: 52.5	VOS: 6046					
Bearing + 0.0	+ 2.8	+ 5.6	+ 8.4	+11.3	+14.1	+16.9	+19.7	
0.0 33.4	33.4	33.4	33.4	33.2	33.0	32.6	32.6	
22.5 33.0	33.2	33.4	33.9	34.1	34.5	34.8	35.2	
45.0 35.4	35.7	36.1	36.3	36.8	37.0	37.4	37.6	
67.5 37.9	38.5	39.6	39.9	40.5	41.2	42.3	42.7	
90.0 44.1	44.1	44.3	43.6	44.5	46.5	46.3	47.4	
112.5 49.4	49.6	50.0	50.0	50.3	50.3	50.7	50.7	
135.0 50.7	51.2	51.2	52.3	52.5	53.8	54.5	54.0	
157.5 54.0	54.0	54.0	54.0	54.7	55.4	55.4	55.4	
180.0 54.7	55.1	55.4	55.4	55.4	55.4	55.4	55.4	
202.5 55.1	55.4	55.4	55.4	55.1	54.7	54.5	53.4	
225.0 52.9	52.5	52.3	52.3	51.2	50.9	50.3	50.0	
247.5 48.9	48.1	48.1	47.4	47.2	46.7	46.7	46.3	
270.0 45.6	45.0	45.0	44.1	44.1	43.6	43.6	42.1	
292.5 41.9	40.7	41.2	40.1	40.1	40.1	40.1	39.2	
315.0 39.2	37.9	37.6	37.6	37.6	37.9	37.6	37.0	
337.5 36.8	36.1	35.4	35.2	34.8	34.1	33.9	33.9	

DEPTH: 2303	TILT: 0	RANGE: 53.1	VOS: 6046					
Bearing + 0.0	+ 2.8	+ 5.6	+ 8.4	+11.3	+14.1	+16.9	+19.7	
0.0 29.1	29.1	29.3	29.8	29.3	29.8	30.0	30.0	
22.5 29.3	30.0	30.4	30.7	30.9	30.7	30.9	31.6	
45.0 31.6	31.6	32.0	32.0	32.7	32.7	32.2	32.9	
67.5 33.1	33.6	33.6	33.6	33.8	33.6	34.5	35.2	
90.0 35.8	36.7	37.4	39.0	39.6	40.1	40.7	41.4	
112.5 42.3	43.0	43.9	44.3	45.2	45.9	46.1	46.8	
135.0 47.5	47.5	48.1	48.1	48.4	49.3	49.7	49.9	
157.5 50.4	50.6	51.3	51.9	52.2	52.8	53.7	54.6	
180.0 54.6	55.7	55.7	56.0	56.0	56.0	55.7	55.3	
202.5 55.1	54.6	54.4	54.2	53.7	53.7	53.5	53.1	
225.0 52.8	52.8	52.2	51.9	51.3	50.8	50.6	49.3	
247.5 49.0	47.7	47.0	45.2	45.2	44.6	43.7	42.8	
270.0 40.7	39.9	39.2	38.5	38.3	38.3	37.6	37.4	
292.5 36.0	35.8	35.4	34.3	34.3	33.1	32.9	32.2	
315.0 32.0	31.3	31.3	30.4	30.0	30.0	29.3	29.3	
337.5 30.0	29.1	29.1	29.3	28.9	28.9	28.9	28.9	

DEPTH: 2307	TILT: 0	RANGE: 45.3	VOS: 6046					
Bearing + 0.0	+ 2.8	+ 5.6	+ 8.4	+11.3	+14.1	+16.9	+19.7	
0.0 24.6	24.6	25.2	25.0	25.0	25.6	25.2	26.0	
22.5 26.2	26.0	26.0	26.6	26.0	26.6	26.2	26.9	
45.0 26.9	27.1	27.5	27.9	28.1	27.9	28.5	28.1	
67.5 28.1	28.5	28.5	28.8	29.4	30.0	30.8	30.8	
90.0 31.7	31.9	32.7	33.8	34.2	35.1	35.3	35.3	
112.5 36.1	37.1	38.0	38.0	38.2	39.0	38.2	38.6	
135.0 39.2	39.5	38.6	38.6	40.9	41.1	40.9	40.9	
157.5 41.5	41.8	42.8	43.0	43.6	44.5	45.5	46.4	
180.0 46.8	47.4	47.8	47.4	47.2	47.2	47.4	47.4	
202.5 47.2	46.8	47.2	46.8	46.4	46.4	46.2	45.8	
225.0 45.5	44.3	44.3	43.6	43.4	42.8	41.8	40.9	
247.5 40.5	39.9	39.2	38.2	37.6	37.1	36.3	35.7	
270.0 34.8	33.8	33.8	33.2	32.9	33.2	32.9	30.9	
292.5 29.8	29.8	29.8	29.8	29.4	29.8	29.4	29.0	
315.0 28.8	26.9	26.9	26.2	25.6	26.2	26.0	26.0	
337.5 25.6	26.0	25.2	25.2	25.0	25.0	25.0	25.2	

DEPTH: 2311	TILT: 0	RANGE: 40.8	VOS: 6046					
Bearing + 0.0	+ 2.8	+ 5.6	+ 8.4	+11.3	+14.1	+16.9	+19.7	
0.0	20.5	20.0	20.5	20.5	20.3	20.0	20.5	21.2
22.5	21.2	20.8	20.8	21.2	20.8	20.8	21.2	21.2
45.0	20.8	21.5	22.2	21.9	21.9	21.5	21.5	22.2
67.5	22.4	22.7	23.4	24.3	25.6	25.0	25.6	27.2
90.0	27.5	27.5	27.5	27.9	28.4	29.4	30.6	31.3
112.5	32.0	32.9	32.5	32.0	32.2	33.2	33.6	33.9
135.0	34.1	35.5	36.0	36.0	35.8	36.3	36.7	37.0
157.5	37.4	37.7	38.0	39.2	39.9	40.4	40.8	41.5
180.0	41.8	42.3	42.7	43.0	42.7	42.7	41.8	42.0
202.5	41.8	40.1	40.4	41.1	41.5	41.1	40.4	39.2
225.0	38.2	39.9	38.6	38.0	37.7	35.8	34.8	34.8
247.5	34.8	34.4	33.6	32.9	33.2	32.9	31.0	30.3
270.0	30.3	30.1	29.1	28.7	29.4	29.4	28.7	28.7
292.5	28.2	27.5	26.0	25.0	23.4	22.7	22.2	22.7
315.0	22.7	21.9	21.5	21.2	21.2	21.5	21.5	21.5
337.5	21.5	21.5	21.2	21.2	21.2	21.5	21.2	20.8

DEPTH: 2313	TILT: 0	RANGE: 35.4	VOS: 6046					
Bearing + 0.0	+ 2.8	+ 5.6	+ 8.4	+11.3	+14.1	+16.9	+19.7	
0.0	16.7	17.0	17.0	16.7	16.7	16.7	16.7	16.7
22.5	17.0	17.0	17.0	17.0	17.8	18.1	18.7	19.0
45.0	19.0	19.0	19.0	19.3	19.6	19.6	19.9	20.3
67.5	19.9	19.9	20.6	20.9	21.5	22.1	23.1	23.4
90.0	23.7	24.0	24.3	24.3	24.6	25.4	26.3	27.2
112.5	27.5	27.8	27.8	28.8	30.0	30.0	30.7	30.7
135.0	31.0	31.3	31.6	31.9	32.2	32.2	32.2	32.8
157.5	33.1	33.6	34.2	34.8	35.4	35.7	36.1	36.1
180.0	36.1	36.4	36.7	37.0	37.3	37.3	37.0	36.7
202.5	36.4	35.7	35.1	34.8	34.2	33.9	33.6	33.6
225.0	33.1	32.2	31.6	30.7	30.7	29.4	29.1	29.1
247.5	28.5	28.5	28.5	28.8	28.2	27.8	27.2	25.7
270.0	25.7	25.4	25.4	25.7	26.0	25.4	23.1	21.5
292.5	21.5	20.9	20.9	20.9	20.6	20.3	19.9	19.3
315.0	18.7	18.4	18.4	18.4	18.1	18.4	18.1	17.8
337.5	18.1	18.1	17.8	17.5	17.5	17.0	17.5	16.7

DEPTH: 2315	TILT: 0	RANGE: 33.6	VOS: 6046					
Bearing + 0.0	+ 2.8	+ 5.6	+ 8.4	+11.3	+14.1	+16.9	+19.7	
0.0	14.9	14.9	14.9	15.2	14.9	15.2	15.2	14.9
22.5	14.9	14.9	15.2	16.2	15.9	15.9	16.4	18.0
45.0	17.7	18.3	18.3	17.7	18.3	18.0	18.3	18.3
67.5	19.0	18.7	19.0	19.6	19.6	20.3	20.8	23.1
90.0	23.7	23.4	23.1	23.4	23.7	24.1	24.4	24.4
112.5	24.9	25.6	26.2	26.9	27.5	27.8	28.2	28.8
135.0	28.8	29.5	28.8	29.0	29.5	29.8	29.8	30.0
157.5	30.7	31.9	33.6	33.6	33.9	34.2	34.2	34.4
180.0	34.4	34.4	34.9	35.1	35.1	35.4	35.4	35.1
202.5	34.9	34.9	34.2	33.9	33.2	33.2	32.6	31.9
225.0	31.6	31.0	29.8	28.5	28.2	27.8	27.8	28.2
247.5	28.2	27.8	27.5	27.2	26.5	26.2	25.6	24.9
270.0	24.7	24.9	24.4	23.7	22.4	22.8	22.4	21.8
292.5	21.5	20.8	20.3	20.3	19.3	18.7	17.7	17.4
315.0	17.1	16.4	16.2	16.7	16.7	16.4	16.4	16.2
337.5	16.7	16.2	16.4	15.9	16.2	15.4	15.9	15.9

DEPTH: 2319	TILT: 0	RANGE: 27.6	VOS: 6046					
Bearing + 0.0	+ 2.8	+ 5.6	+ 8.4	+11.3	+14.1	+16.9	+19.7	
0.0	9.8	9.8	10.1	9.8	10.1	10.5	10.5	10.5
22.5	10.5	10.5	10.5	12.3	12.3	12.3	12.3	12.3
45.0	12.7	12.7	12.7	12.9	12.7	12.7	13.3	12.9
67.5	12.9	12.9	13.3	14.0	14.9	15.5	16.2	16.2
90.0	16.2	16.8	16.8	17.1	17.3	18.0	19.0	19.3
112.5	19.9	20.6	21.2	21.5	21.9	22.5	22.8	23.0
135.0	23.7	24.3	25.0	25.0	25.6	26.0	25.6	26.0
157.5	26.5	26.9	27.5	27.8	28.2	28.2	27.8	27.5
180.0	27.8	28.2	28.5	28.5	28.2	28.5	28.7	29.1
202.5	28.7	28.5	26.9	25.0	25.0	25.3	25.0	25.0
225.0	25.0	25.0	24.7	23.7	24.1	23.4	22.5	21.9
247.5	21.5	21.2	21.2	21.2	21.2	20.3	20.3	17.7
270.0	16.8	15.1	15.1	14.5	14.2	14.0	13.6	12.9
292.5	12.7	12.7	12.7	12.3	12.0	11.4	11.4	11.4
315.0	11.4	10.7	10.7	10.7	10.5	10.5	10.5	10.5
337.5	10.1	10.1	9.8	10.1	10.5	9.8	10.1	10.1

DEPTH: 2321	TILT: 0	RANGE: 24.9	VOS: 6046					
Bearing + 0.0	+ 2.8	+ 5.6	+ 8.4	+11.3	+14.1	+16.9	+19.7	
0.0	7.6	7.6	7.9	7.9	7.9	7.9	8.2	
22.5	8.2	8.5	8.5	8.8	8.8	9.1	9.5	9.5
45.0	9.5	10.1	10.1	11.0	11.0	11.0	10.7	11.0
67.5	10.7	11.0	11.3	11.3	11.3	11.3	11.7	12.0
90.0	12.3	12.3	12.3	12.6	13.2	13.6	13.9	14.2
112.5	15.2	15.2	15.9	15.5	15.9	15.9	17.1	17.1
135.0	17.8	18.4	20.0	20.3	20.6	20.9	21.2	21.5
157.5	21.9	22.2	22.5	22.8	23.1	23.4	23.4	24.4
180.0	25.0	25.0	25.3	25.6	25.9	26.3	26.3	26.3
202.5	25.9	25.6	25.3	25.0	24.4	23.1	22.2	21.9
225.0	21.5	21.5	21.2	20.6	19.3	18.7	17.8	16.8
247.5	16.2	15.9	15.5	12.6	12.3	12.0	11.7	11.3
270.0	11.0	11.0	11.0	11.0	11.0	10.4	9.8	9.5
292.5	9.1	8.8	8.8	8.8	8.8	8.8	8.8	8.8
315.0	8.5	7.9	7.9	7.6	7.6	7.6	7.6	7.6
337.5	7.9	7.9	7.9	7.9	7.6	7.2	7.2	7.6

DEPTH: 2323	TILT: 0	RANGE: 21.3	VOS: 6046					
Bearing + 0.0	+ 2.8	+ 5.6	+ 8.4	+11.3	+14.1	+16.9	+19.7	
0.0	5.0	4.8	5.0	4.8	5.0	5.0	5.0	5.0
22.5	5.0	5.0	5.0	5.4	5.4	5.0	5.0	5.0
45.0	5.4	5.4	5.4	5.4	5.4	5.4	5.4	5.7
67.5	5.7	5.7	5.4	5.7	6.0	6.0	6.0	6.0
90.0	6.3	6.3	6.3	6.6	6.6	7.0	7.0	7.3
112.5	7.3	7.9	8.5	9.2	9.2	9.5	10.1	10.8
135.0	11.7	14.5	14.9	15.2	15.8	16.4	17.4	18.0
157.5	18.7	18.7	18.9	18.9	18.9	18.9	18.9	20.3
180.0	20.9	21.2	21.8	21.8	21.5	21.8	22.4	22.4
202.5	22.4	22.2	21.5	21.2	20.3	19.9	19.7	8.5
225.0	8.9	8.9	8.5	8.5	8.5	8.9	8.9	8.9
247.5	9.5	9.5	9.8	9.5	10.1	10.4	10.8	10.8
270.0	10.8	10.4	10.1	10.1	9.8	9.5	8.9	8.9
292.5	7.3	7.3	7.0	7.3	7.0	6.6	7.0	6.3
315.0	6.0	6.0	5.4	5.7	5.7	5.4	5.4	5.0
337.5	4.8	5.0	4.8	4.8	4.8	4.8	5.0	5.0

DEPTH:	2324	TILT:	0	RANGE:	7.7	VOS:	6046		
Bearing	+ 0.0	+ 2.8	+ 5.6	+ 8.4	+11.3	+14.1	+16.9	+19.7	
0.0	2.6	2.6	2.6	2.4	2.5	2.5	2.3	2.3	
22.5	2.4	2.4	2.1	2.2	2.2	2.2	2.1	2.1	
45.0	2.2	2.2	2.3	2.3	2.2	2.2	2.2	2.5	
67.5	2.3	2.4	2.4	2.4	2.4	2.4	2.4	2.5	
90.0	2.3	2.4	2.7	2.4	2.5	2.5	2.6	3.0	
112.5	3.1	3.2	3.2	3.3	3.3	3.4	3.3	3.2	
135.0	3.3	3.4	3.3	3.8	3.3	3.7	3.5	4.1	
157.5	4.5	6.0	6.1	6.1	6.1	6.1	6.0	8.0	
180.0	8.1	8.0	8.0	7.9	7.9	8.0	7.8	6.6	
202.5	6.8	6.9	6.6	6.6	6.4	6.5	6.5	6.8	
225.0	6.8	6.8	6.8	6.6	6.6	6.6	6.9	6.9	
247.5	6.6	6.5	6.4	6.2	6.3	6.3	5.3	4.8	
270.0	4.9	4.8	4.6	4.4	4.0	3.4	3.0	2.9	
292.5	2.5	2.7	2.5	2.6	3.0	2.4	2.4	2.5	
315.0	2.4	2.4	2.3	2.2	2.3	2.4	2.4	2.4	
337.5	2.5	2.5	2.5	2.4	2.6	2.5	2.5	2.7	

DEPTH:	2327	TILT:	0	RANGE:	25.0	VOS:	6046		
Bearing	+ 0.0	+ 2.8	+ 5.6	+ 8.4	+11.3	+14.1	+16.9	+19.7	
0.0	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	
22.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	
45.0	0.5	0.5	0.5	0.5	0.5	0.6	0.7	0.8	
67.5	0.9	1.1	1.2	1.3	1.6	2.3	2.4	2.6	
90.0	2.7	2.8	3.3	3.3	3.5	3.5	3.6	3.6	
112.5	3.6	3.6	3.7	3.7	3.9	3.8	3.7	3.8	
135.0	3.8	3.8	3.7	3.8	3.7	3.6	3.6	3.5	
157.5	3.4	3.6	3.5	3.6	3.0	2.5	3.1	2.7	
180.0	3.0	2.6	1.3	1.4	1.4	1.3	1.2	1.3	
202.5	1.1	1.5	1.5	1.4	1.2	1.3	1.4	1.3	
225.0	1.3	1.3	1.3	1.2	1.2	1.2	1.2	1.1	
247.5	1.1	1.1	0.9	0.9	0.9	0.9	0.8	0.8	
270.0	0.8	0.8	0.7	0.7	0.7	0.7	0.6	0.6	
292.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	
315.0	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	
337.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	

DEPTH:	2329	TILT:	0	RANGE:	25.0	VOS:	6046		
Bearing	+ 0.0	+ 2.8	+ 5.6	+ 8.4	+11.3	+14.1	+16.9	+19.7	
0.0	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	
22.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	
45.0	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	
67.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	
90.0	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	
112.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	
135.0	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	
157.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	
180.0	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	
202.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	
225.0	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	
247.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	
270.0	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	
292.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	
315.0	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	
337.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	

DEPTH: 2330	TILT: 0	RANGE: 25.0	VOS: 6046					
Bearing + 0.0	+ 2.8	+ 5.6	+ 8.4	+11.3	+14.1	+16.9	+19.7	
0.0	0.3	0.3	0.3	0.3	0.3	0.3	0.3	
22.5	0.3	0.3	0.3	0.3	0.3	0.3	0.3	
45.0	0.3	0.3	0.3	0.3	0.3	0.3	0.3	
67.5	0.3	0.3	0.3	0.3	0.3	0.3	0.3	
90.0	0.6	0.7	0.8	0.9	1.1	1.2	1.3	
112.5	1.5	1.6	2.0	2.6	2.6	2.6	2.6	
135.0	2.7	2.7	2.7	2.7	2.7	2.6	2.6	
157.5	2.5	2.3	1.9	1.8	1.7	1.6	1.5	
180.0	1.3	1.3	1.2	1.2	1.1	0.9	0.9	
202.5	0.8	0.7	0.7	0.6	0.6	0.5	0.4	
225.0	0.3	0.3	0.3	0.3	0.3	0.3	0.3	
247.5	0.3	0.3	0.3	0.3	0.3	0.3	0.3	
270.0	0.3	0.3	0.3	0.3	0.3	0.3	0.3	
292.5	0.3	0.3	0.3	0.3	0.3	0.3	0.3	
315.0	0.3	0.3	0.3	0.3	0.3	0.3	0.3	
337.5	0.3	0.3	0.3	0.3	0.3	0.3	0.3	

DEPTH: 2351	TILT: 0	RANGE: 25.0	VOS: 6046					
Bearing + 0.0	+ 2.8	+ 5.6	+ 8.4	+11.3	+14.1	+16.9	+19.7	
0.0	0.5	0.5	0.5	0.5	0.5	0.5	0.5	
22.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	
45.0	0.5	0.5	0.5	0.5	0.5	0.5	0.5	
67.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	
90.0	0.5	0.5	0.5	0.5	0.5	0.5	0.5	
112.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	
135.0	0.5	0.5	0.5	0.5	0.5	0.5	0.5	
157.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	
180.0	0.5	0.5	0.5	0.5	0.5	0.5	0.5	
202.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	
225.0	0.5	0.5	0.5	0.5	0.5	0.5	0.5	
247.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	
270.0	0.5	0.5	0.5	0.5	0.5	0.5	0.5	
292.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	
315.0	0.5	0.5	0.5	0.5	0.5	0.5	0.5	
337.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	

DEPTH: 2352	TILT: 0	RANGE: 39.0	VOS: 6046					
Bearing + 0.0	+ 2.8	+ 5.6	+ 8.4	+11.3	+14.1	+16.9	+19.7	
0.0	18.7	18.7	18.4	18.9	18.4	18.7	18.1	18.4
22.5	18.4	19.2	18.9	18.7	18.9	18.9	18.9	19.2
45.0	18.9	19.2	18.9	19.2	19.9	20.2	20.5	20.9
67.5	21.2	21.5	22.5	22.8	22.5	22.5	23.0	23.3
90.0	23.7	24.0	24.7	24.3	24.3	25.0	25.6	26.3
112.5	26.6	26.6	26.6	27.1	27.8	28.1	28.4	29.4
135.0	31.9	31.9	34.2	35.5	37.0	37.3	37.0	36.3
157.5	37.0	37.3	37.0	38.3	41.1	41.1	40.8	40.8
180.0	39.8	39.3	37.3	38.0	38.3	38.3	39.0	39.8
202.5	39.6	39.6	38.6	38.6	38.3	38.0	38.3	38.0
225.0	37.6	37.0	36.7	36.3	36.0	34.2	33.5	32.9
247.5	29.8	29.4	29.1	28.8	28.4	28.1	27.1	27.0
270.0	24.7	24.3	23.7	23.7	23.7	23.7	22.8	19.6
292.5	19.2	18.9	19.2	19.6	19.6	19.6	19.2	18.9
315.0	19.2	19.2	18.9	18.7	18.7	18.9	19.2	19.2
337.5	18.9	18.7	18.9	18.9	18.9	18.9	18.7	18.7

DEPTH:	2354	TILT:	0	RANGE:	35.7	VOS:	6046		
Bearing	+ 0.0	+ 2.8	+ 5.6	+ 8.4	+11.3	+14.1	+16.9	+19.7	
0.0	17.5	17.0	17.5	17.8	17.0	17.0	17.5	17.8	
22.5	17.8	18.1	17.5	17.5	17.8	17.5	17.0	17.0	
45.0	17.0	17.8	18.1	18.1	18.4	19.0	19.3	19.3	
67.5	19.6	20.2	21.2	21.8	22.1	22.1	22.1	22.1	
90.0	22.4	22.4	22.7	22.7	23.3	23.8	23.8	24.1	
112.5	24.7	25.3	25.6	25.6	26.5	27.3	27.9	28.2	
135.0	28.8	29.7	30.7	31.6	31.6	32.2	36.7	36.7	
157.5	37.0	37.3	37.0	37.3	36.7	36.4	36.7	36.7	
180.0	36.7	36.7	36.7	37.0	37.6	37.6	37.3	37.3	
202.5	37.0	36.7	37.0	37.0	35.7	34.8	34.5	34.2	
225.0	33.3	32.8	32.5	32.2	31.3	30.7	29.7	29.1	
247.5	28.2	27.3	26.5	25.9	25.6	24.7	24.1	23.0	
270.0	22.4	22.1	21.8	21.2	20.9	20.9	19.9	20.2	
292.5	19.6	19.9	19.9	19.6	19.3	19.6	19.0	19.0	
315.0	19.0	19.3	19.0	19.0	18.4	18.1	17.8	17.5	
337.5	17.5	17.5	17.0	17.0	17.0	17.0	17.5	17.0	

DEPTH:	2358	TILT:	0	RANGE:	30.3	VOS:	6049		
Bearing	+ 0.0	+ 2.8	+ 5.6	+ 8.4	+11.3	+14.1	+16.9	+19.7	
0.0	11.8	11.8	11.8	11.8	11.8	11.4	11.8	11.8	
22.5	11.8	12.0	12.0	12.0	12.0	12.4	12.4	12.4	
45.0	12.7	12.7	12.7	13.3	13.0	13.3	13.9	13.5	
67.5	13.5	14.2	14.2	14.2	15.2	15.5	15.5	15.8	
90.0	16.1	16.5	16.7	17.1	17.4	17.8	18.4	19.0	
112.5	20.6	21.2	21.5	22.1	22.7	22.7	22.7	24.0	
135.0	25.0	25.0	25.7	25.9	26.3	25.9	26.3	26.6	
157.5	25.9	26.3	25.9	26.3	27.2	29.8	30.7	30.4	
180.0	30.0	30.7	31.3	31.3	31.3	31.9	31.9	31.3	
202.5	31.1	30.7	30.0	29.1	28.8	28.5	27.9	27.5	
225.0	26.3	25.3	24.7	24.4	24.4	24.7	24.7	24.4	
247.5	23.1	22.5	21.2	20.8	20.2	19.7	19.3	17.8	
270.0	17.4	16.7	16.1	15.8	15.5	15.2	14.8	14.8	
292.5	14.8	14.8	15.2	15.2	14.2	14.2	13.9	13.9	
315.0	13.3	13.3	13.3	12.7	12.4	12.7	12.4	12.0	
337.5	11.8	11.8	11.8	11.8	11.4	11.8	11.8	11.4	

DEPTH:	2362	TILT:	0	RANGE:	23.8	VOS:	6049		
Bearing	+ 0.0	+ 2.8	+ 5.6	+ 8.4	+11.3	+14.1	+16.9	+19.7	
0.0	7.1	7.1	7.4	7.4	7.1	7.1	7.4	7.4	
22.5	7.1	6.9	6.9	7.1	7.1	7.1	7.4	7.4	
45.0	7.4	7.6	7.4	7.4	7.4	7.6	7.8	8.2	
67.5	8.4	8.6	8.8	9.0	8.6	8.6	8.8	9.2	
90.0	9.2	8.8	9.2	9.5	9.7	9.7	9.7	9.7	
112.5	9.7	9.5	9.2	9.0	9.2	9.2	9.7	9.9	
135.0	10.5	10.9	11.1	13.2	14.6	15.2	17.3	17.3	
157.5	18.0	18.2	18.4	19.0	19.6	20.5	20.9	21.7	
180.0	22.2	22.4	22.6	23.4	23.4	23.0	23.2	23.6	
202.5	25.1	25.1	24.5	24.5	24.5	24.7	24.7	24.1	
225.0	23.8	22.2	20.9	19.9	15.7	15.7	15.7	12.2	
247.5	12.2	11.8	11.1	9.7	9.5	9.2	9.2	9.0	
270.0	9.0	8.8	8.8	8.6	8.6	8.6	8.6	8.4	
292.5	8.4	8.2	8.4	8.4	8.2	8.0	7.8	7.8	
315.0	8.0	8.0	7.8	7.8	7.6	7.6	7.8	7.8	
337.5	7.6	7.4	7.1	7.4	7.4	7.1	6.9	6.9	

DEPTH:	2363	TILT:	0	RANGE:	50.0	VOS:	6049		
Bearing	+ 0.0	+ 2.8	+ 5.6	+ 8.4	+11.3	+14.1	+16.9	+19.7	
0.0	3.4	3.4	3.4	3.4	3.2	3.2	3.2	3.0	
22.5	3.0	2.7	2.7	2.5	2.3	2.3	2.1	2.1	
45.0	2.1	2.1	2.1	2.1	1.9	1.9	1.9	1.9	
67.5	1.9	1.9	1.9	1.7	1.7	1.7	1.7	1.7	
90.0	1.5	1.5	1.5	1.5	1.3	1.3	1.3	1.1	
112.5	1.1	1.1	0.8	0.8	0.8	0.8	0.8	0.8	
135.0	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	
157.5	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	
180.0	0.8	0.8	0.6	0.6	0.6	0.6	0.6	0.6	
202.5	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	
225.0	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	
247.5	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	
270.0	0.6	0.6	0.6	0.6	0.8	1.1	1.3	1.5	
292.5	1.7	1.7	1.7	1.7	1.7	1.7	1.9	1.9	
315.0	1.9	1.9	2.1	2.5	2.5	2.5	2.5	2.7	
337.5	3.0	3.2	3.2	3.2	3.2	3.2	3.2	3.4	

DEPTH:	2364	TILT:	0	RANGE:	50.0	VOS:	6049		
Bearing	+ 0.0	+ 2.8	+ 5.6	+ 8.4	+11.3	+14.1	+16.9	+19.7	
0.0	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	
22.5	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	
45.0	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	
67.5	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	
90.0	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	
112.5	0.6	0.6	0.6	0.6	0.6	0.8	0.8	0.8	
135.0	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	
157.5	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	
180.0	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	
202.5	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	
225.0	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	
247.5	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	
270.0	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	
292.5	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	
315.0	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	
337.5	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	

DEPTH:	2387	TILT:	0	RANGE:	50.0	VOS:	6049		
Bearing	+ 0.0	+ 2.8	+ 5.6	+ 8.4	+11.3	+14.1	+16.9	+19.7	
0.0	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	
22.5	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	
45.0	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	
67.5	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	
90.0	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	
112.5	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	
135.0	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	
157.5	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	
180.0	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	
202.5	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	
225.0	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	
247.5	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	
270.0	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	
292.5	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	
315.0	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	
337.5	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	

DEPTH: 2388	TILT: 0	RANGE: 44.1	VOS: 6049					
Bearing + 0.0	+ 2.8	+ 5.6	+ 8.4	+11.3	+14.1	+16.9	+19.7	
0.0 9.9	9.5	9.9	10.0	10.8	11.2	10.8	10.8	
22.5 11.2	11.2	11.3	11.7	11.7	12.1	12.3	12.6	
45.0 13.0	13.6	14.9	17.7	18.4	18.0	18.4	18.6	
67.5 18.6	18.4	19.0	18.6	18.6	19.3	19.0	18.6	
90.0 18.6	18.4	18.6	18.4	18.4	18.0	17.7	17.5	
112.5 17.1	17.7	20.8	21.6	21.8	22.5	23.1	23.4	
135.0 23.4	23.4	23.8	24.4	31.1	32.4	32.9	33.9	
157.5 34.4	35.2	35.5	35.5	35.7	38.7	41.5	42.8	
180.0 43.3	43.7	43.9	44.3	45.2	45.9	45.9	46.5	
202.5 45.9	44.6	45.0	44.3	43.3	43.7	43.3	43.0	
225.0 43.0	23.1	23.1	22.5	21.6	16.4	16.4	16.4	
247.5 13.6	13.6	13.2	8.0	8.0	8.0	8.0	8.2	
270.0 8.2	8.2	8.6	8.6	8.9	8.9	8.9	8.6	
292.5 8.2	8.2	8.0	7.6	7.6	7.3	7.3	7.3	
315.0 7.3	7.3	6.9	6.7	6.9	6.9	7.3	7.6	
337.5 8.0	8.0	8.0	8.2	8.6	9.1	9.5	9.9	

DEPTH: 2390	TILT: 0	RANGE: 43.2	VOS: 6049					
Bearing + 0.0	+ 2.8	+ 5.6	+ 8.4	+11.3	+14.1	+16.9	+19.7	
0.0 3.5	3.5	3.8	3.8	3.8	3.8	4.2	4.2	
22.5 4.2	4.4	4.4	4.4	4.4	4.4	4.7	4.2	
45.0 4.4	4.4	4.4	4.7	4.4	4.4	4.2	4.4	
67.5 4.7	4.7	8.9	8.9	8.9	8.9	8.6	8.9	
90.0 8.9	8.9	9.8	10.2	10.2	10.4	10.8	10.8	
112.5 11.1	11.5	11.7	12.0	12.4	12.6	13.3	13.7	
135.0 13.7	13.7	13.7	23.5	23.5	26.2	32.6	35.7	
157.5 35.4	35.4	35.7	36.4	39.9	40.8	42.1	44.3	
180.0 44.6	45.2	45.6	45.6	45.6	45.0	45.6	44.6	
202.5 44.3	43.7	42.5	42.5	43.0	43.0	42.6	43.0	
225.0 43.4	25.0	24.1	22.2	20.6	13.7	12.9	12.9	
247.5 13.3	13.3	12.6	10.4	8.9	8.9	8.6	8.6	
270.0 8.9	8.9	8.9	8.6	8.2	8.2	8.2	8.2	
292.5 8.6	8.9	8.9	8.6	8.2	7.7	6.6	6.4	
315.0 5.6	5.1	4.7	4.4	4.2	4.4	4.4	4.2	
337.5 3.8	3.8	4.2	4.2	4.4	4.4	4.4	3.8	

DEPTH: 2392	TILT: 0	RANGE: 18.0	VOS: 6049					
Bearing + 0.0	+ 2.8	+ 5.6	+ 8.4	+11.3	+14.1	+16.9	+19.7	
0.0 4.1	3.8	3.8	3.5	3.8	3.8	3.5	3.2	
22.5 3.2	3.5	3.5	3.5	3.8	3.8	3.8	3.5	
45.0 3.5	3.5	3.8	3.8	3.5	3.5	3.5	3.5	
67.5 3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	
90.0 3.5	3.5	3.8	4.1	3.8	4.1	4.1	4.4	
112.5 4.7	5.4	7.3	7.9	8.5	8.5	9.2	9.5	
135.0 10.1	11.1	12.0	12.0	12.0	12.3	12.7	13.9	
157.5 14.6	15.2	15.2	15.8	16.5	18.0	18.4	18.7	
180.0 18.4	18.4	18.7	18.7	19.0	18.7	18.0	17.4	
202.5 17.1	16.5	15.2	14.9	12.3	12.0	11.7	12.0	
225.0 11.4	11.4	7.6	7.6	7.9	7.9	7.9	7.6	
247.5 7.3	7.3	7.3	7.3	7.0	7.0	7.0	7.0	
270.0 6.6	6.0	6.0	6.0	5.7	5.7	5.7	5.7	
292.5 5.7	5.4	5.4	5.4	5.4	5.1	5.1	4.7	
315.0 4.7	4.7	4.7	4.4	4.4	4.4	4.1	4.1	
337.5 4.1	4.1	3.8	3.8	3.8	3.8	3.8	3.8	

DEPTH: 2394	TILT: 0	RANGE: 15.0	VOS: 6049					
Bearing + 0.0	+ 2.8	+ 5.6	+ 8.4	+11.3	+14.1	+16.9	+19.7	
0.0 2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5	
22.5 2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5	
45.0 2.8	2.8	3.2	3.2	3.5	3.8	4.1	4.1	
67.5 4.7	5.1	7.3	7.9	7.6	8.2	8.2	8.2	
90.0 8.2	8.2	8.2	8.2	8.2	7.9	7.6	7.6	
112.5 7.6	7.6	7.6	7.6	8.2	8.5	8.5	7.9	
135.0 8.2	8.5	8.9	8.9	9.5	9.8	9.5	9.8	
157.5 10.1	10.8	13.6	13.6	13.9	14.2	14.9	15.2	
180.0 15.5	15.8	15.8	15.8	15.8	15.5	15.5	14.9	
202.5 14.6	14.2	13.9	13.6	13.6	11.1	10.8	10.8	
225.0 9.8	8.9	8.9	8.5	8.2	7.9	7.6	7.3	
247.5 7.3	7.3	7.0	7.0	6.3	6.3	6.3	6.0	
270.0 5.4	5.4	5.4	5.7	5.4	5.1	5.1	4.7	
292.5 4.7	4.4	4.4	4.4	4.1	4.1	4.1	4.1	
315.0 4.1	3.8	3.8	3.5	4.1	3.8	4.1	3.8	
337.5 3.5	3.2	2.8	2.8	2.5	2.5	2.5	2.5	

DEPTH: 2396	TILT: 0	RANGE: 34.5	VOS: 6049					
Bearing + 0.0	+ 2.8	+ 5.6	+ 8.4	+11.3	+14.1	+16.9	+19.7	
0.0 25.3	25.6	25.9	25.6	25.3	25.3	25.3	25.3	
22.5 25.0	24.7	24.0	23.4	22.4	20.5	17.5	17.0	
45.0 14.0	14.3	14.6	14.0	13.5	14.3	14.6	13.5	
67.5 12.4	12.7	14.6	14.6	14.3	13.5	13.5	14.0	
90.0 14.0	14.3	13.5	13.5	14.8	14.8	14.8	20.5	
112.5 20.5	20.8	20.8	21.3	23.4	24.0	24.3	24.3	
135.0 24.7	24.3	24.7	24.7	24.7	25.0	25.9	27.2	
157.5 28.8	30.4	32.9	33.9	35.1	36.4	36.4	36.1	
180.0 35.1	31.0	26.2	25.6	25.3	25.9	25.6	25.6	
202.5 25.9	25.6	25.3	25.3	25.3	7.0	7.3	7.9	
225.0 7.9	7.9	7.9	7.9	7.9	7.9	8.3	8.6	
247.5 8.6	8.6	9.2	9.2	9.2	9.2	7.6	7.6	
270.0 7.9	8.3	8.6	8.6	8.9	9.2	9.5	9.8	
292.5 10.5	10.5	11.4	12.4	13.0	16.7	18.0	18.3	
315.0 18.9	19.4	19.9	20.5	20.5	20.5	20.8	21.5	
337.5 22.1	22.9	23.4	24.0	24.3	25.0	25.3	25.6	

DEPTH: 2398	TILT: 0	RANGE: 36.3	VOS: 6049					
Bearing + 0.0	+ 2.8	+ 5.6	+ 8.4	+11.3	+14.1	+16.9	+19.7	
0.0 11.0	11.6	12.1	12.4	12.7	13.0	13.9	15.2	
22.5 15.2	15.2	15.5	15.8	23.7	24.7	25.3	25.3	
45.0 25.3	25.6	26.9	27.6	27.9	27.3	26.3	21.6	
67.5 21.6	20.8	20.5	20.2	19.9	19.0	18.7	18.1	
90.0 17.8	18.1	18.4	18.7	18.7	19.0	22.2	22.8	
112.5 24.0	24.7	25.3	25.6	26.9	28.8	30.3	32.3	
135.0 35.4	37.1	37.7	38.3	38.3	37.4	36.4	36.1	
157.5 36.1	36.1	36.1	35.4	35.1	33.8	33.2	33.2	
180.0 33.2	32.3	32.0	17.1	15.8	15.2	14.5	13.9	
202.5 13.3	12.4	11.3	11.0	10.7	10.7	10.7	10.7	
225.0 11.0	11.0	10.7	10.1	9.8	9.5	9.2	8.9	
247.5 8.9	8.9	9.2	9.5	9.5	8.9	9.2	9.8	
270.0 9.5	9.8	9.5	9.5	9.5	9.2	8.9	8.6	
292.5 8.6	8.6	7.7	6.9	7.7	7.3	7.7	8.9	
315.0 8.3	9.2	9.5	9.5	9.8	9.8	10.4	10.4	
337.5 10.7	10.4	10.7	10.7	10.4	10.4	10.7	10.7	

DEPTH:	2400	TILT:	0	RANGE:	43.8	VOS:	6049		
Bearing	+ 0.0	+ 2.8	+ 5.6	+ 8.4	+11.3	+14.1	+16.9	+19.7	
0.0	38.3	38.3	38.3	37.9	37.7	37.7	37.3	37.3	
22.5	37.7	37.3	37.0	37.3	37.7	37.9	38.3	39.0	
45.0	39.2	39.6	39.6	40.1	39.6	39.6	39.6	39.9	
67.5	39.9	40.1	40.1	40.9	41.4	40.9	41.4	41.8	
90.0	41.8	41.4	41.8	42.3	42.7	42.3	42.2	42.2	
112.5	42.7	42.3	42.3	42.7	42.7	43.1	43.1	42.7	
135.0	42.7	43.1	43.3	43.6	44.0	44.4	44.6	44.9	
157.5	45.3	45.3	45.5	46.2	46.2	45.5	44.9	44.6	
180.0	44.4	43.6	43.3	43.1	42.7	39.6	37.3	24.0	
202.5	23.7	23.1	22.7	21.3	20.5	20.3	20.0	19.6	
225.0	19.6	20.3	20.5	20.5	20.5	21.8	22.6	23.7	
247.5	25.7	27.2	29.0	31.6	42.7	44.0	44.4	44.9	
270.0	44.9	44.0	43.3	43.1	43.1	42.7	41.2	39.2	
292.5	38.6	37.3	36.8	36.4	35.7	35.5	35.1	34.6	
315.0	34.2	33.8	33.8	34.6	34.8	35.5	36.1	36.4	
337.5	37.0	37.7	37.9	38.6	39.2	39.2	39.0	38.6	

DEPTH:	2402	TILT:	0	RANGE:	54.0	VOS:	6049		
Bearing	+ 0.0	+ 2.8	+ 5.6	+ 8.4	+11.3	+14.1	+16.9	+19.7	
0.0	39.0	39.2	39.0	38.5	39.2	38.5	38.3	38.5	
22.5	39.0	38.3	38.3	38.5	39.2	39.6	40.1	40.1	
45.0	42.1	42.4	42.8	41.7	41.2	41.2	42.4	42.4	
67.5	41.7	42.4	40.5	40.8	42.4	43.3	43.3	43.3	
90.0	43.1	43.1	44.6	44.0	46.5	46.2	46.2	45.6	
112.5	44.2	44.6	47.2	47.4	48.5	48.1	48.5	49.9	
135.0	51.0	51.5	52.2	53.8	54.2	54.4	54.7	54.7	
157.5	54.4	54.7	54.7	54.7	54.7	55.8	56.0	56.3	
180.0	56.7	56.7	56.9	56.9	56.9	56.9	56.3	56.0	
202.5	55.8	55.1	54.7	54.7	55.1	55.4	55.4	55.4	
225.0	55.8	55.8	55.4	55.4	55.1	54.4	54.2	53.8	
247.5	53.1	51.9	50.6	49.7	48.5	46.9	46.2	45.3	
270.0	44.0	43.7	43.3	42.8	41.7	41.2	40.5	40.1	
292.5	39.0	38.0	37.4	36.4	35.8	35.8	36.0	35.8	
315.0	35.8	35.1	35.5	35.1	35.5	35.5	35.8	35.5	
337.5	34.9	35.8	37.1	37.1	36.7	37.4	39.0	39.0	

DEPTH:	2404	TILT:	0	RANGE:	54.0	VOS:	6049		
Bearing	+ 0.0	+ 2.8	+ 5.6	+ 8.4	+11.3	+14.1	+16.9	+19.7	
0.0	37.4	38.5	40.5	41.2	41.2	40.8	41.2	41.2	
22.5	41.2	41.2	41.2	41.7	41.5	41.7	42.4	43.1	
45.0	43.1	43.1	43.3	43.1	43.3	43.7	44.0	44.0	
67.5	44.2	44.2	44.6	44.2	44.0	43.7	43.3	43.7	
90.0	43.3	43.1	43.3	43.7	44.0	44.6	44.9	45.8	
112.5	46.2	46.5	46.9	47.2	47.8	49.4	50.3	50.3	
135.0	50.6	51.0	51.3	52.2	52.8	53.1	53.5	53.8	
157.5	54.2	54.4	54.4	55.1	56.0	56.0	56.3	56.9	
180.0	56.9	56.9	56.9	56.7	56.3	56.7	56.7	56.7	
202.5	56.3	56.0	55.8	55.4	55.4	55.8	55.8	55.8	
225.0	56.0	56.0	55.1	54.4	53.8	53.1	52.8	52.2	
247.5	51.5	49.0	49.0	48.5	47.4	46.2	44.0	43.3	
270.0	42.4	41.2	40.8	40.1	40.1	39.9	39.0	38.5	
292.5	38.3	38.3	37.1	36.0	35.1	34.2	34.2	33.5	
315.0	33.5	33.5	32.8	31.7	32.3	32.3	31.7	32.3	
337.5	31.9	31.7	31.9	33.3	33.9	35.1	35.8	36.4	

DEPTH: 2408	TILT: 0	RANGE: 51.6	VOS: 6049				
Bearing + 0.0	+ 2.8	+ 5.6	+ 8.4	+11.3	+14.1	+16.9	+19.7
0.0	28.7	28.7	28.5	28.5	28.7	29.2	29.4
22.5	29.8	29.8	29.4	29.4	29.8	29.8	29.4
45.0	29.4	29.8	30.1	30.5	30.7	30.7	30.9
67.5	31.4	31.4	31.4	31.6	32.0	32.2	32.7
90.0	32.9	33.3	33.5	34.4	35.1	36.1	36.8
112.5	38.5	40.5	41.8	42.5	43.3	44.6	45.9
135.0	49.7	49.7	49.7	50.1	50.7	51.0	51.8
157.5	51.8	52.9	53.1	52.9	52.9	53.6	53.6
180.0	52.9	53.1	53.6	53.8	53.8	53.8	53.8
202.5	53.8	54.0	54.0	54.0	53.8	53.8	54.0
225.0	54.4	53.1	52.5	51.8	51.2	50.7	49.4
247.5	47.3	44.2	42.0	39.6	39.0	38.3	36.4
270.0	34.4	33.8	33.3	32.7	32.0	31.6	31.4
292.5	31.4	30.5	30.5	30.5	30.5	30.1	29.8
315.0	28.7	28.5	28.1	27.9	27.4	27.4	27.9
337.5	28.1	28.5	28.7	28.5	28.1	28.1	28.5

DEPTH: 2412	TILT: 0	RANGE: 47.1	VOS: 6049				
Bearing + 0.0	+ 2.8	+ 5.6	+ 8.4	+11.3	+14.1	+16.9	+19.7
0.0	22.1	21.9	22.1	22.1	22.4	22.4	22.1
22.5	22.4	22.4	22.8	22.8	23.0	23.0	23.4
45.0	23.0	23.0	23.4	23.4	23.6	23.6	23.4
67.5	23.4	23.6	24.4	24.6	25.0	25.2	25.6
90.0	26.2	26.0	26.0	26.2	26.6	26.8	26.8
112.5	26.8	26.8	26.8	27.2	27.8	27.8	27.6
135.0	27.8	28.2	28.4	29.2	29.4	29.8	30.6
157.5	32.0	38.3	42.3	43.3	44.9	46.3	47.1
180.0	48.5	49.1	48.7	48.7	48.5	47.9	48.7
202.5	49.7	49.7	48.7	46.5	45.3	44.7	44.3
225.0	41.5	41.1	40.7	40.5	40.1	38.5	38.9
247.5	39.5	38.9	38.5	37.7	37.0	36.8	36.4
270.0	35.8	34.8	34.2	33.8	31.4	30.0	29.4
292.5	28.2	26.0	25.6	25.2	25.0	24.4	24.0
315.0	24.4	24.0	23.6	23.6	23.4	23.0	22.8
337.5	23.0	22.8	22.8	22.8	22.4	22.1	22.4

DEPTH: 2415	TILT: 0	RANGE: 38.7	VOS: 6049				
Bearing + 0.0	+ 2.8	+ 5.6	+ 8.4	+11.3	+14.1	+16.9	+19.7
0.0	16.8	17.1	17.1	16.8	16.5	16.8	17.1
22.5	17.6	18.0	17.6	17.5	17.1	17.5	17.6
45.0	18.0	18.0	17.6	17.5	17.6	18.0	18.0
67.5	17.5	17.6	18.0	18.3	18.9	19.3	19.6
90.0	20.3	20.6	21.2	21.6	21.6	21.2	20.9
112.5	20.6	20.3	19.9	20.3	20.6	20.9	21.2
135.0	21.9	22.2	22.2	22.5	22.5	22.7	23.0
157.5	24.0	24.3	25.0	25.3	38.1	38.2	38.5
180.0	39.9	40.5	40.5	39.9	39.9	40.5	40.8
202.5	39.9	38.2	38.2	37.7	35.8	34.8	32.8
225.0	31.0	28.7	28.1	27.8	27.6	26.9	26.6
247.5	26.0	23.7	23.0	22.7	22.5	22.2	21.9
270.0	21.2	20.6	20.3	19.9	18.9	18.6	18.6
292.5	19.3	19.3	18.9	18.6	18.3	18.0	18.0
315.0	17.5	17.6	17.6	17.5	17.5	17.6	17.6
337.5	18.3	18.3	18.0	17.6	17.5	16.8	16.5

DEPTH:	2418	TILT:	0	RANGE:	38.7	VOS:	6049		
Bearing	+ 0.0	+ 2.8	+ 5.6	+ 8.4	+11.3	+14.1	+16.9	+19.7	
0.0	14.5	14.5	14.2	14.5	14.9	15.5	16.2	16.5	
22.5	17.1	17.1	17.5	17.6	17.6	17.6	17.1	17.5	
45.0	17.6	18.0	18.0	17.5	17.5	17.5	17.5	17.5	
67.5	17.5	17.6	17.6	17.5	17.5	17.6	17.6	17.5	
90.0	17.6	18.0	18.9	19.3	19.3	19.9	20.3	19.6	
112.5	19.3	19.6	19.6	18.6	18.6	18.9	18.0	18.0	
135.0	18.6	18.6	18.6	19.6	20.3	19.9	20.3	20.6	
157.5	20.6	21.6	24.3	24.7	26.6	27.6	37.1	39.9	
180.0	40.2	40.8	40.2	39.9	39.2	37.7	37.4	37.1	
202.5	35.8	35.1	34.5	34.1	33.8	32.8	31.7	31.4	
225.0	30.7	29.7	29.4	28.4	27.3	25.6	25.0	23.4	
247.5	24.0	24.0	23.7	22.2	21.6	21.2	19.9	19.6	
270.0	19.3	18.6	18.3	18.0	18.3	18.6	18.6	18.0	
292.5	17.6	17.1	16.5	15.5	15.8	15.2	14.9	14.9	
315.0	14.9	14.9	14.2	14.5	14.2	14.2	14.2	14.2	
337.5	14.2	15.2	15.2	15.2	15.2	14.9	14.5	14.9	

DEPTH:	2420	TILT:	0	RANGE:	34.5	VOS:	6049		
Bearing	+ 0.0	+ 2.8	+ 5.6	+ 8.4	+11.3	+14.1	+16.9	+19.7	
0.0	11.6	11.6	11.6	11.6	11.4	12.1	12.1	12.4	
22.5	12.7	13.0	13.2	13.2	13.0	13.0	14.6	14.8	
45.0	14.8	14.8	14.3	14.8	14.8	14.8	15.1	15.1	
67.5	14.8	15.1	15.9	16.2	16.4	16.4	16.7	17.0	
90.0	17.5	17.8	17.8	17.5	16.7	16.4	16.4	16.7	
112.5	17.5	17.8	18.0	18.6	18.6	18.6	18.3	18.0	
135.0	17.0	16.4	16.2	16.4	16.4	18.9	19.6	19.6	
157.5	19.6	21.3	24.0	25.3	27.5	27.8	34.8	35.1	
180.0	35.8	36.4	36.1	35.8	35.4	35.1	35.4	34.5	
202.5	32.9	32.0	30.7	29.1	28.1	27.8	27.2	26.9	
225.0	25.9	25.3	24.3	24.0	22.9	21.8	20.8	21.3	
247.5	21.3	21.5	21.8	22.4	24.7	25.9	28.8	29.1	
270.0	29.7	29.7	29.1	29.1	28.8	17.5	16.7	14.3	
292.5	14.3	13.5	13.5	14.0	14.0	14.0	14.3	13.2	
315.0	13.0	12.7	12.7	12.7	12.7	12.1	11.4	11.1	
337.5	11.4	11.6	11.4	11.6	11.6	11.1	11.4	11.4	

DEPTH:	2422	TILT:	0	RANGE:	51.3	VOS:	6049		
Bearing	+ 0.0	+ 2.8	+ 5.6	+ 8.4	+11.3	+14.1	+16.9	+19.7	
0.0	33.8	32.2	32.7	33.3	33.5	33.8	33.8	33.5	
22.5	33.3	33.3	33.5	33.5	32.9	32.7	32.2	32.0	
45.0	32.2	32.7	33.3	33.3	33.8	34.4	35.5	36.1	
67.5	35.5	35.5	35.1	35.1	34.8	34.8	34.4	34.2	
90.0	33.8	33.8	34.4	33.8	33.3	32.9	31.6	31.0	
112.5	29.7	28.8	27.5	26.2	25.5	24.9	24.7	23.8	
135.0	21.4	20.6	19.7	19.3	19.3	19.3	19.3	19.7	
157.5	19.3	19.7	19.3	19.3	38.5	38.5	38.5	47.4	
180.0	48.7	50.0	49.3	48.7	49.1	49.3	50.0	54.1	
202.5	53.5	51.9	49.3	49.8	49.1	49.1	48.5	45.0	
225.0	43.7	42.6	42.0	41.1	40.3	40.3	40.3	39.8	
247.5	40.3	40.9	41.1	41.6	40.9	39.6	39.0	38.5	
270.0	38.5	38.3	38.3	37.9	37.0	37.0	37.0	37.0	
292.5	36.4	36.4	35.1	34.8	34.4	34.8	35.1	35.5	
315.0	37.9	34.8	34.4	34.2	34.2	33.8	33.5	33.3	
337.5	33.5	33.8	33.8	33.8	34.4	34.8	35.1	35.1	

DEPTH:	2424	TILT:	0	RANGE:	52.5	VOS:	6049		
Bearing	+ 0.0	+ 2.8	+ 5.6	+ 8.4	+11.3	+14.1	+16.9	+19.7	
0.0	33.9	34.6	34.1	34.8	35.7	36.1	37.0	37.4	
22.5	38.3	39.0	38.3	37.9	38.5	39.0	39.0	39.2	
45.0	39.7	40.1	39.9	39.7	39.7	38.3	37.0	37.0	
67.5	37.0	37.0	37.4	38.3	38.5	39.0	40.5	41.2	
90.0	42.8	43.4	42.1	41.4	40.5	39.9	39.0	37.9	
112.5	37.0	37.0	36.8	36.8	37.0	37.0	37.0	37.0	
135.0	36.3	35.7	36.1	38.3	38.5	39.2	38.3	38.5	
157.5	39.0	39.0	38.5	38.5	38.5	38.3	38.5	48.7	
180.0	49.6	49.0	49.0	49.4	49.4	48.7	55.4	53.4	
202.5	52.9	49.6	49.6	48.1	48.5	48.1	48.5	48.7	
225.0	43.6	42.8	40.5	40.5	40.5	40.1	41.4	42.1	
247.5	40.8	42.3	43.0	43.4	43.4	42.1	41.4	39.2	
270.0	39.2	39.2	39.7	39.2	39.2	39.0	39.0	37.9	
292.5	37.7	37.0	36.8	36.8	37.7	37.7	37.0	36.3	
315.0	37.4	37.7	37.0	36.3	35.4	35.4	31.9	32.3	
337.5	31.7	31.7	31.7	31.2	31.9	32.6	33.2	33.9	

DEPTH:	2426	TILT:	0	RANGE:	55.5	VOS:	6049		
Bearing	+ 0.0	+ 2.8	+ 5.6	+ 8.4	+11.3	+14.1	+16.9	+19.7	
0.0	30.7	30.9	30.7	30.7	31.9	32.6	33.5	34.9	
22.5	35.4	35.8	35.4	35.8	36.8	37.0	37.9	38.2	
45.0	38.2	37.9	37.7	37.2	37.7	37.7	37.9	37.9	
67.5	38.6	38.9	39.6	38.9	38.9	39.3	38.6	39.6	
90.0	38.9	39.6	40.3	40.5	41.2	41.5	41.7	43.6	
112.5	44.7	45.0	46.1	47.1	47.8	48.7	49.4	50.4	
135.0	51.1	50.4	50.6	49.9	50.6	50.6	51.5	51.3	
157.5	51.3	51.3	51.3	51.1	51.1	51.3	50.6	49.7	
180.0	49.7	48.9	49.4	48.9	48.7	49.7	58.6	58.3	
202.5	58.3	58.3	58.3	57.8	57.8	57.4	56.7	56.2	
225.0	56.9	53.9	49.7	49.4	49.4	49.4	49.4	48.0	
247.5	44.3	41.5	41.2	41.5	41.7	43.3	43.6	43.6	
270.0	43.6	43.6	43.6	43.6	43.3	41.5	41.7	41.2	
292.5	40.8	40.5	40.3	40.5	39.8	39.8	38.6	38.2	
315.0	38.2	38.2	37.2	37.2	37.7	38.2	37.9	37.0	
337.5	37.7	36.8	35.8	36.1	35.8	31.6	31.4	31.4	

DEPTH:	2428	TILT:	0	RANGE:	55.5	VOS:	6049		
Bearing	+ 0.0	+ 2.8	+ 5.6	+ 8.4	+11.3	+14.1	+16.9	+19.7	
0.0	32.6	31.9	32.6	32.6	32.3	32.6	34.0	34.9	
22.5	35.4	35.8	35.8	36.8	37.0	37.9	37.9	38.6	
45.0	38.2	38.2	38.2	38.2	38.2	38.2	38.2	38.2	
67.5	38.6	38.2	38.6	38.6	38.6	38.6	38.9	38.9	
90.0	38.6	38.9	38.6	38.9	40.5	40.8	42.4	43.1	
112.5	44.7	45.2	46.1	46.6	47.5	48.0	48.7	48.9	
135.0	49.4	49.9	50.4	50.4	49.9	49.7	49.7	49.4	
157.5	48.9	49.4	49.7	50.4	51.5	51.3	49.4	46.8	
180.0	46.1	46.6	54.8	58.6	58.6	58.6	58.6	58.3	
202.5	58.6	58.3	58.3	57.8	58.3	58.6	57.6	56.9	
225.0	53.4	51.5	50.4	50.4	49.7	49.7	49.7	45.9	
247.5	45.0	42.6	41.7	42.2	43.1	43.1	43.3	43.6	
270.0	44.3	44.0	43.3	43.6	43.3	41.7	41.5	41.7	
292.5	41.2	40.8	40.5	39.8	40.3	39.8	39.6	39.3	
315.0	38.9	37.9	37.9	37.9	38.2	38.6	38.9	38.2	
337.5	37.2	37.2	37.0	37.9	37.7	32.6	32.6	33.3	

DEPTH:	2430	TILT:	0	RANGE:	56.1	VOS:	6049		
Bearing	+ 0.0	+ 2.8	+ 5.6	+ 8.4	+11.3	+14.1	+16.9	+19.7	
0.0	31.7	31.7	31.7	31.7	32.7	35.0	36.0	35.7	
22.5	36.0	36.9	37.9	38.3	37.9	38.3	38.6	38.3	
45.0	38.3	38.3	38.6	38.6	38.6	38.3	38.6	38.6	
67.5	38.6	38.8	39.3	40.5	39.8	40.2	40.2	39.5	
90.0	39.3	39.5	39.5	38.8	40.2	40.5	40.5	40.5	
112.5	40.7	41.2	40.7	41.2	41.7	42.8	44.3	45.2	
135.0	46.6	47.6	47.8	47.8	48.5	48.0	48.8	48.8	
157.5	49.0	49.9	50.6	51.6	53.5	54.2	54.7	55.4	
180.0	56.1	56.6	57.3	58.5	58.9	58.9	58.9	59.2	
202.5	58.9	58.5	58.9	58.5	58.5	58.2	57.0	54.7	
225.0	55.1	54.2	51.6	50.4	49.9	49.9	49.9	49.7	
247.5	48.0	46.9	45.0	44.0	43.3	43.8	43.3	43.1	
270.0	42.4	42.1	42.4	42.1	41.2	40.5	40.2	39.5	
292.5	39.3	38.6	38.8	38.3	39.3	39.3	38.3	38.3	
315.0	37.9	37.9	38.6	38.3	37.6	37.4	37.4	37.9	
337.5	36.0	36.4	36.0	35.0	34.6	33.8	33.1	32.2	

DEPTH:	2432	TILT:	0	RANGE:	56.7	VOS:	6052		
Bearing	+ 0.0	+ 2.8	+ 5.6	+ 8.4	+11.3	+14.1	+16.9	+19.7	
0.0	29.7	29.5	28.5	28.7	29.5	29.5	29.7	31.6	
22.5	32.3	35.4	36.6	37.4	38.1	38.5	39.0	39.3	
45.0	39.5	39.0	39.3	39.0	39.3	38.5	39.5	39.5	
67.5	39.3	40.2	40.5	40.5	40.5	40.5	40.2	40.2	
90.0	40.2	40.0	40.0	40.2	40.5	40.2	40.9	41.2	
112.5	40.9	40.9	40.5	40.9	40.9	41.9	42.4	44.3	
135.0	46.4	47.2	47.4	47.9	48.1	49.1	49.3	49.8	
157.5	49.3	49.8	50.0	52.0	54.1	54.8	55.1	54.8	
180.0	55.1	56.3	57.9	58.7	59.6	59.1	59.6	59.9	
202.5	59.9	59.6	59.1	59.6	58.9	58.7	57.9	55.3	
225.0	54.1	52.2	51.0	49.8	47.2	44.5	44.1	42.4	
247.5	41.9	41.2	40.5	40.0	40.0	40.0	40.2	40.2	
270.0	40.2	40.5	40.5	41.2	40.0	39.0	38.3	38.1	
292.5	37.4	37.4	37.1	36.4	36.2	36.2	35.7	35.7	
315.0	35.7	34.7	35.2	35.4	35.7	35.4	34.7	34.2	
337.5	34.5	34.2	34.2	33.8	32.6	31.4	31.1	30.2	

DEPTH:	2434	TILT:	0	RANGE:	57.3	VOS:	6052		
Bearing	+ 0.0	+ 2.8	+ 5.6	+ 8.4	+11.3	+14.1	+16.9	+19.7	
0.0	26.6	25.9	25.9	25.6	24.4	24.9	24.7	24.9	
22.5	25.6	25.6	25.9	26.3	27.3	28.8	30.7	31.7	
45.0	33.6	34.6	34.8	36.5	37.2	38.2	38.9	39.6	
67.5	39.9	40.1	40.6	41.1	41.1	41.1	41.1	41.1	
90.0	40.8	40.6	40.8	40.6	40.1	40.6	40.8	41.1	
112.5	41.1	41.1	41.3	41.1	40.8	40.6	41.3	41.3	
135.0	42.1	46.4	47.4	48.8	49.1	49.3	49.8	49.8	
157.5	49.3	49.8	50.0	52.9	53.4	54.1	54.4	54.6	
180.0	55.3	55.6	56.3	58.5	59.2	59.5	59.7	60.2	
202.5	60.4	60.4	60.2	59.7	59.5	59.7	56.1	56.1	
225.0	54.1	52.0	48.8	45.0	43.7	43.0	42.3	40.1	
247.5	38.9	38.2	37.0	36.7	36.7	37.0	37.2	35.8	
270.0	35.8	36.0	36.5	36.0	35.8	35.0	34.6	33.8	
292.5	33.6	34.1	33.6	32.9	33.1	32.9	32.6	32.4	
315.0	31.9	32.9	32.6	32.4	32.4	31.7	32.4	31.9	
337.5	31.4	30.7	30.0	28.8	27.8	27.3	26.8	26.6	

DEPTH: 2436	TILT: 0	RANGE: 56.4	VOS: 6052				
Bearing + 0.0	+ 2.8	+ 5.6	+ 8.4	+11.3	+14.1	+16.9	+19.7
0.0 24.0	23.3	22.8	22.4	22.4	22.8	22.8	22.1
22.5 22.8	23.3	23.3	24.3	24.7	25.0	25.7	26.6
45.0 27.1	27.6	28.8	29.5	30.0	31.9	33.8	35.7
67.5 37.1	40.2	40.9	41.2	41.2	41.4	41.4	41.2
90.0 41.2	40.9	40.4	40.4	40.4	40.9	41.4	40.9
112.5 40.2	40.4	41.2	41.4	41.2	40.9	40.9	41.2
135.0 42.3	45.7	46.4	47.3	49.0	49.2	49.0	49.7
157.5 49.7	49.7	49.7	49.7	50.0	52.8	54.5	55.0
180.0 55.0	55.7	55.7	54.5	54.7	55.9	56.9	57.8
202.5 59.5	58.8	57.8	56.9	55.4	52.8	52.6	51.6
225.0 50.7	50.7	49.0	47.3	44.7	41.9	39.5	38.3
247.5 36.4	36.2	36.2	35.2	35.4	35.2	34.7	34.3
270.0 33.5	33.3	32.8	32.4	32.4	31.6	30.9	30.7
292.5 31.4	31.4	30.9	31.4	30.9	30.7	30.7	30.9
315.0 30.7	30.5	29.7	30.7	29.7	30.0	30.0	30.0
337.5 30.0	30.5	30.5	30.0	28.6	27.8	26.2	25.2

DEPTH: 2438	TILT: 0	RANGE: 51.9	VOS: 6052				
Bearing + 0.0	+ 2.8	+ 5.6	+ 8.4	+11.3	+14.1	+16.9	+19.7
0.0 19.9	20.1	19.7	19.9	19.7	19.7	19.7	19.9
22.5 20.6	22.1	21.2	20.1	19.9	20.6	21.5	22.8
45.0 24.7	25.4	25.8	27.6	28.5	29.1	30.0	31.5
67.5 32.6	33.3	34.2	36.4	37.7	39.2	39.9	40.7
90.0 40.5	40.5	40.5	40.1	40.1	40.1	40.1	40.1
112.5 40.5	40.1	40.5	40.7	40.7	40.7	40.7	40.7
135.0 40.7	41.2	41.4	41.8	42.0	43.4	43.6	44.0
157.5 44.0	43.6	43.6	44.7	45.8	46.9	47.5	48.4
180.0 49.9	51.0	53.4	54.1	54.3	54.8	54.3	54.1
202.5 54.3	54.1	53.2	51.5	51.5	51.5	51.9	51.5
225.0 49.9	48.6	44.7	42.0	41.8	39.0	37.2	36.4
247.5 35.0	34.8	34.4	35.0	35.5	35.5	33.9	33.3
270.0 32.9	31.5	31.3	31.1	31.1	30.0	30.4	30.4
292.5 30.4	29.8	29.8	30.0	30.7	30.4	30.7	30.0
315.0 30.0	30.0	29.3	27.8	27.2	27.6	27.6	27.2
337.5 26.3	24.7	23.0	21.9	20.1	19.7	20.1	19.7

DEPTH: 2440	TILT: 0	RANGE: 51.9	VOS: 6052				
Bearing + 0.0	+ 2.8	+ 5.6	+ 8.4	+11.3	+14.1	+16.9	+19.7
0.0 19.7	19.3	19.9	19.9	19.7	20.1	20.1	19.9
22.5 20.8	21.2	21.2	22.6	22.6	22.8	22.8	23.7
45.0 24.1	24.3	25.4	28.5	29.8	29.3	29.3	29.8
67.5 29.3	29.3	30.0	32.0	32.9	34.2	36.1	35.5
90.0 36.1	37.2	37.0	36.4	36.4	35.5	34.8	33.3
112.5 32.6	33.9	34.8	34.8	34.8	34.8	34.8	34.8
135.0 34.8	34.8	35.0	35.0	35.0	36.1	37.2	37.9
157.5 39.9	40.7	41.4	42.0	42.5	43.4	44.2	45.6
180.0 46.4	48.4	50.6	52.6	54.8	54.3	52.8	52.6
202.5 52.1	51.9	51.9	51.5	51.5	51.0	47.7	44.7
225.0 41.8	40.5	38.5	37.9	37.0	34.4	33.3	32.2
247.5 31.3	30.7	30.0	29.1	28.5	28.3	27.6	28.3
270.0 29.1	29.1	28.3	27.8	27.6	28.3	29.3	28.7
292.5 28.5	28.5	29.1	29.3	30.7	30.7	30.4	29.8
315.0 28.7	28.3	27.2	27.6	27.2	26.5	26.9	25.8
337.5 25.0	23.0	21.2	19.7	19.9	19.7	19.3	19.7

DEPTH:	2442	TILT:	0	RANGE:	52.2	VOS:	6052		
Bearing	+ 0.0	+ 2.8	+ 5.6	+ 8.4	+11.3	+14.1	+16.9	+19.7	
0.0	24.4	23.8	23.8	24.0	24.4	24.4	24.0	23.8	
22.5	23.1	22.2	22.5	22.5	22.5	21.8	22.2	22.5	
45.0	22.7	23.1	23.1	23.1	23.3	24.0	25.1	25.3	
67.5	26.2	27.3	28.8	29.1	30.2	30.6	31.7	33.5	
90.0	33.9	34.8	34.1	34.1	35.7	34.6	31.9	32.6	
112.5	32.6	31.9	31.9	32.8	37.4	41.4	41.8	41.8	
135.0	41.8	42.0	41.8	41.4	40.7	40.5	39.2	39.2	
157.5	40.3	41.2	41.4	42.0	43.4	44.2	45.3	46.4	
180.0	48.4	49.3	49.3	52.6	55.0	55.0	53.5	52.8	
202.5	52.0	52.0	50.0	48.7	48.0	46.9	45.6	42.7	
225.0	40.3	38.5	36.3	34.8	34.6	31.7	31.0	30.6	
247.5	30.2	29.7	29.5	28.8	28.4	28.2	28.2	28.4	
270.0	28.2	27.7	27.5	27.7	27.7	27.7	27.7	27.5	
292.5	27.3	26.9	27.3	27.5	27.7	27.7	27.3	26.6	
315.0	26.2	26.6	26.9	26.9	26.0	25.5	26.0	24.7	
337.5	25.3	24.7	24.4	24.7	24.0	24.7	25.1	24.7	

DEPTH:	2444	TILT:	0	RANGE:	53.4	VOS:	6052		
Bearing	+ 0.0	+ 2.8	+ 5.6	+ 8.4	+11.3	+14.1	+16.9	+19.7	
0.0	33.6	24.8	24.1	24.1	24.1	24.1	24.1	24.1	
22.5	24.8	24.8	24.8	24.8	25.0	25.0	25.2	25.7	
45.0	25.2	25.2	25.7	25.2	25.0	25.2	25.7	25.9	
67.5	25.9	25.9	25.9	25.9	26.6	27.3	29.1	31.1	
90.0	31.1	30.4	31.5	31.3	31.5	30.4	29.7	30.6	
112.5	29.5	30.0	30.0	42.1	42.3	42.1	41.7	41.4	
135.0	41.7	42.8	42.3	42.8	41.7	33.1	33.6	32.7	
157.5	33.1	33.1	33.6	33.8	47.5	48.4	52.3	54.1	
180.0	56.3	55.6	55.6	55.6	56.1	55.6	56.1	56.3	
202.5	56.1	56.3	56.3	55.0	53.8	52.5	51.6	50.2	
225.0	48.4	48.7	48.4	48.4	49.1	47.8	48.2	48.2	
247.5	48.7	47.1	46.4	46.9	47.1	46.9	46.2	45.5	
270.0	45.3	43.2	42.8	39.6	39.6	39.6	39.6	39.9	
292.5	39.2	38.5	38.5	38.5	38.3	38.1	38.5	39.2	
315.0	39.6	39.9	39.9	39.6	38.5	38.1	37.6	36.0	
337.5	35.1	34.5	33.8	33.6	33.6	33.6	33.6	33.6	

DEPTH:	2446	TILT:	0	RANGE:	59.4	VOS:	6052		
Bearing	+ 0.0	+ 2.8	+ 5.6	+ 8.4	+11.3	+14.1	+16.9	+19.7	
0.0	31.3	31.3	32.6	32.6	32.6	32.3	33.8	33.3	
22.5	32.1	31.3	27.3	26.6	26.3	26.3	26.6	26.8	
45.0	26.8	26.6	26.3	26.3	26.6	26.6	26.8	26.8	
67.5	26.8	27.3	27.8	28.6	29.8	32.6	32.3	32.6	
90.0	31.6	32.1	31.1	32.3	32.3	32.1	31.1	30.6	
112.5	31.1	30.6	30.1	30.3	30.6	41.1	41.3	42.6	
135.0	45.4	45.6	44.9	44.4	43.1	41.1	41.8	42.1	
157.5	42.3	43.1	43.6	60.4	61.9	62.4	62.6	62.6	
180.0	62.6	62.4	62.4	62.6	61.4	57.6	56.4	56.6	
202.5	56.4	56.9	56.9	56.4	56.4	55.6	54.6	52.6	
225.0	52.6	52.1	50.4	49.9	49.6	49.4	48.6	48.4	
247.5	47.4	46.9	46.6	46.1	45.6	44.1	43.6	42.6	
270.0	42.3	41.1	40.8	39.6	39.3	37.3	36.6	35.3	
292.5	34.8	34.1	33.6	33.3	33.6	33.8	34.1	34.6	
315.0	34.8	35.1	35.3	35.8	36.1	36.3	36.6	37.1	
337.5	37.3	37.1	36.6	34.6	32.8	32.3	31.3	31.3	

DEPTH: 2448		TILT: 0		RANGE: 60.3		VOS: 6052			
Bearing	+ 0.0	+ 2.8	+ 5.6	+ 8.4	+11.3	+14.1	+16.9	+19.7	
0.0	29.0	28.7	29.0	29.5	29.5	29.0	28.7	29.0	
22.5	29.8	30.0	30.8	29.8	30.0	29.5	30.0	29.8	
45.0	29.8	29.5	29.5	29.5	29.5	30.0	30.0	30.0	
67.5	29.5	30.3	31.5	32.3	32.8	33.3	34.6	36.1	
90.0	37.1	39.2	39.9	39.4	39.9	39.4	40.2	40.7	
112.5	42.7	44.3	45.8	46.3	47.8	48.3	50.6	53.4	
135.0	54.9	56.2	56.7	57.2	58.3	59.3	60.0	60.0	
157.5	60.0	59.8	59.8	59.8	60.8	60.8	61.3	62.1	
180.0	62.3	62.6	62.6	63.1	63.6	63.1	62.3	62.3	
202.5	62.6	62.3	63.1	63.3	63.3	61.3	60.0	57.2	
225.0	57.5	57.5	57.5	56.0	53.2	50.9	48.8	45.3	
247.5	43.8	39.2	38.9	39.2	39.4	39.9	40.7	41.2	
270.0	41.7	42.0	42.7	42.0	42.0	40.4	39.9	37.9	
292.5	36.4	36.1	29.8	29.0	29.5	29.5	30.0	30.3	
315.0	30.8	31.0	31.3	31.5	31.3	31.0	31.3	32.3	
337.5	32.3	33.3	32.8	32.6	31.5	31.3	30.0	29.5	

DEPTH: 2450		TILT: 0		RANGE: 60.3		VOS: 6052			
Bearing	+ 0.0	+ 2.8	+ 5.6	+ 8.4	+11.3	+14.1	+16.9	+19.7	
0.0	15.5	15.3	14.2	13.5	13.2	13.0	13.0	12.0	
22.5	11.7	12.0	12.0	12.0	12.0	12.5	13.0	13.2	
45.0	14.0	14.0	14.2	14.0	14.0	13.5	13.2	13.5	
67.5	13.5	13.5	13.5	13.5	13.5	14.0	14.0	14.0	
90.0	14.0	14.0	14.2	14.2	14.8	15.8	40.4	43.2	
112.5	44.5	45.5	45.3	45.5	45.8	47.1	48.1	50.4	
135.0	51.4	52.9	54.2	56.7	57.2	58.0	58.0	58.5	
157.5	59.3	59.5	60.0	60.0	59.5	59.8	58.3	58.5	
180.0	61.8	61.8	61.8	61.3	61.8	61.8	62.3	63.3	
202.5	63.6	62.1	61.0	58.5	57.0	51.4	51.4	51.4	
225.0	50.6	47.6	47.6	43.0	39.9	33.3	29.5	28.7	
247.5	28.2	27.5	25.9	25.4	24.7	23.7	23.1	22.1	
270.0	21.9	20.6	19.3	19.1	19.1	19.1	19.1	18.6	
292.5	18.3	18.3	18.3	17.8	17.8	18.1	18.3	18.3	
315.0	18.1	17.8	17.3	17.0	16.8	16.8	16.5	16.0	
337.5	16.5	16.5	15.8	15.5	15.8	16.0	16.0	15.8	

DEPTH: 2452		TILT: 0		RANGE: 58.2		VOS: 6052			
Bearing	+ 0.0	+ 2.8	+ 5.6	+ 8.4	+11.3	+14.1	+16.9	+19.7	
0.0	8.3	7.6	7.9	7.9	7.9	7.6	7.6	7.6	
22.5	7.6	7.4	7.6	7.9	7.4	7.4	7.4	7.9	
45.0	7.4	7.9	8.3	8.6	8.8	9.1	9.1	9.6	
67.5	9.8	10.1	10.6	10.8	10.8	10.8	10.8	11.0	
90.0	11.3	11.0	11.0	11.0	11.0	10.8	11.0	11.0	
112.5	11.3	11.0	11.0	11.0	11.3	13.0	13.3	13.5	
135.0	14.0	14.2	15.2	49.6	51.3	56.0	57.0	56.7	
157.5	56.2	57.0	57.2	57.9	57.7	57.9	57.9	57.7	
180.0	57.9	57.7	57.2	57.7	57.7	58.9	60.6	61.4	
202.5	60.1	59.9	59.4	59.2	57.7	57.0	36.8	38.1	
225.0	38.5	39.0	39.0	38.5	38.3	38.1	11.3	11.3	
247.5	11.3	11.8	12.0	12.0	11.8	11.3	11.3	10.8	
270.0	10.6	9.8	7.4	7.4	7.4	7.4	7.4	7.4	
292.5	7.4	7.4	6.4	6.4	6.6	6.9	7.4	7.6	
315.0	7.9	7.9	7.9	7.9	7.9	7.6	7.4	7.4	
337.5	7.4	7.6	7.6	7.6	7.9	8.3	7.9	7.9	

DEPTH: 2454	TILT: 0	RANGE: 75.0	VOS: 6052				
Bearing + 0.0	+ 2.8	+ 5.6	+ 8.4	+11.3	+14.1	+16.9	+19.7
0.0	1.6	1.6	1.6	1.6	1.6	1.6	1.6
22.5	1.6	1.6	1.6	1.6	1.6	1.6	1.6
45.0	1.6	1.6	1.6	1.6	1.6	1.6	1.6
67.5	1.6	1.6	1.6	1.6	1.6	1.6	1.6
90.0	1.6	1.6	1.6	1.6	1.6	1.6	1.6
112.5	1.6	1.6	1.6	1.6	1.6	1.6	1.6
135.0	1.6	1.6	1.6	1.6	1.6	1.6	1.6
157.5	1.6	1.6	1.6	1.6	1.6	1.6	1.6
180.0	1.6	1.6	1.6	1.6	1.6	1.6	1.6
202.5	1.6	1.6	1.6	1.6	1.6	1.6	1.6
225.0	1.6	1.6	1.6	1.6	1.6	1.6	1.6
247.5	1.6	1.6	1.6	1.6	1.6	1.6	1.6
270.0	1.6	1.6	1.6	1.6	1.6	1.6	1.6
292.5	1.6	1.6	1.6	1.6	1.6	1.6	1.6
315.0	1.6	1.6	1.6	1.6	1.6	1.6	1.6
337.5	1.6	1.6	1.6	1.6	1.6	1.6	1.6

DEPTH: 2466	TILT: 0	RANGE: 25.0	VOS: 6052				
Bearing + 0.0	+ 2.8	+ 5.6	+ 8.4	+11.3	+14.1	+16.9	+19.7
0.0	0.6	0.6	0.6	0.6	0.6	0.6	0.6
22.5	0.6	0.6	0.6	0.6	0.6	0.6	0.6
45.0	0.6	0.6	0.6	0.6	0.6	0.6	0.6
67.5	0.6	0.6	0.6	0.6	0.6	0.6	0.6
90.0	0.6	0.6	0.6	0.6	0.6	0.6	0.6
112.5	0.6	0.6	0.6	0.6	0.6	0.6	0.6
135.0	0.6	0.6	0.6	0.6	0.6	0.6	0.6
157.5	0.6	0.6	0.6	0.6	0.6	0.6	0.6
180.0	0.6	0.6	0.6	0.6	0.6	0.6	0.6
202.5	0.6	0.6	0.6	0.6	0.6	0.6	0.6
225.0	0.6	0.6	0.6	0.6	0.6	0.6	0.6
247.5	0.6	0.6	0.6	0.6	0.6	0.6	0.6
270.0	0.6	0.6	0.6	0.6	0.6	0.6	0.6
292.5	0.6	0.6	0.6	0.6	0.6	0.6	0.6
315.0	0.6	0.6	0.6	0.6	0.6	0.6	0.6
337.5	0.6	0.6	0.6	0.6	0.6	0.6	0.6

DEPTH: 2467	TILT: 0	RANGE: 7.8	VOS: 6052				
Bearing + 0.0	+ 2.8	+ 5.6	+ 8.4	+11.3	+14.1	+16.9	+19.7
0.0	1.9	1.9	1.9	1.9	1.9	1.9	1.9
22.5	1.9	1.9	1.9	1.9	1.9	1.9	1.9
45.0	1.9	1.9	1.9	1.9	1.9	1.9	1.9
67.5	1.9	1.9	1.9	1.9	2.2	2.5	2.9
90.0	2.9	3.2	3.2	3.5	3.8	4.1	4.1
112.5	4.4	4.7	5.1	5.1	5.4	5.7	5.4
135.0	5.1	5.1	5.1	4.7	4.7	4.7	4.7
157.5	4.7	4.7	4.7	4.7	4.7	4.7	4.7
180.0	4.4	4.4	5.4	5.1	5.4	5.7	5.7
202.5	6.0	6.3	6.3	6.6	7.0	8.2	3.5
225.0	4.1	3.8	3.8	3.5	3.5	3.2	2.9
247.5	2.9	2.5	2.5	2.5	2.2	2.2	2.2
270.0	2.2	2.2	1.9	1.9	1.9	1.9	1.9
292.5	1.9	1.9	1.9	1.9	1.9	1.9	1.9
315.0	1.9	1.9	1.9	1.9	1.9	1.9	1.9
337.5	1.9	1.9	1.9	1.9	1.9	1.9	1.9

DEPTH: 2468	TILT: 0	RANGE: 31.6	VOS: 6052				
Bearing + 0.0	+ 2.8	+ 5.6	+ 8.4	+11.3	+14.1	+16.9	+19.7
0.0	1.2	1.2	1.2	1.2	1.2	1.1	1.1
22.5	1.1	1.1	1.1	1.1	1.1	1.1	1.1
45.0	1.1	1.1	1.1	1.1	1.1	1.1	1.1
67.5	1.1	1.1	1.1	1.1	1.1	1.1	1.1
90.0	1.1	1.1	1.1	1.1	1.1	1.1	1.1
112.5	1.1	1.1	1.1	1.1	1.2	1.7	1.9
135.0	2.3	2.5	2.9	3.2	3.7	4.8	18.5
157.5	18.9	18.9	19.2	19.5	19.6	22.1	22.4
180.0	22.8	22.9	23.2	26.9	29.7	30.5	30.8
202.5	31.6	33.3	13.9	13.3	12.8	12.7	12.4
225.0	12.0	11.6	10.9	8.0	6.3	6.8	6.9
247.5	6.9	2.5	2.5	2.1	2.1	2.1	1.9
270.0	1.9	1.9	1.7	1.7	1.7	1.7	1.7
292.5	1.7	1.7	1.7	1.7	1.7	1.7	1.5
315.0	1.5	1.5	1.5	1.5	1.5	1.5	1.5
337.5	1.5	1.5	1.5	1.5	1.2	1.2	1.2

DEPTH: 2470	TILT: 0	RANGE: 6.0	VOS: 6052				
Bearing + 0.0	+ 2.8	+ 5.6	+ 8.4	+11.3	+14.1	+16.9	+19.7
0.0	1.1	1.1	1.1	1.1	1.1	1.1	1.1
22.5	1.1	1.1	1.1	1.1	1.1	1.1	1.1
45.0	1.1	1.1	1.1	1.1	1.1	1.1	1.3
67.5	1.5	1.7	1.9	2.1	2.3	2.3	2.3
90.0	2.5	2.5	2.7	2.9	3.2	3.2	3.2
112.5	3.2	3.2	3.2	3.2	3.4	3.4	3.4
135.0	3.4	3.2	3.4	3.6	3.6	3.8	3.6
157.5	3.8	4.0	4.0	4.4	4.8	6.3	6.1
180.0	6.3	6.3	6.3	6.3	6.3	2.7	2.7
202.5	2.7	2.5	2.5	2.5	2.3	2.3	2.3
225.0	2.1	2.1	2.1	1.9	1.9	1.7	1.7
247.5	1.7	1.5	1.5	1.5	1.3	1.3	1.3
270.0	1.1	1.1	1.1	1.1	1.1	1.1	1.1
292.5	1.1	1.1	1.1	1.1	1.1	1.1	1.1
315.0	1.1	1.1	1.1	1.1	1.1	1.1	1.1
337.5	1.1	1.1	1.1	1.1	1.1	1.1	1.1

DEPTH: 2471	TILT: 0	RANGE: 25.0	VOS: 6052				
Bearing + 0.0	+ 2.8	+ 5.6	+ 8.4	+11.3	+14.1	+16.9	+19.7
0.0	0.9	0.9	0.9	0.9	0.9	0.9	0.9
22.5	0.9	0.9	0.9	0.9	0.9	0.9	0.9
45.0	0.9	0.9	0.9	0.9	0.9	0.9	0.9
67.5	0.9	0.9	0.9	0.9	0.9	0.9	0.9
90.0	0.9	0.9	0.9	0.9	0.9	0.9	0.9
112.5	0.9	0.9	0.9	0.9	0.9	0.9	0.9
135.0	0.9	0.9	0.9	0.9	0.9	0.9	0.9
157.5	0.9	0.9	0.9	0.9	0.9	0.9	0.9
180.0	0.9	0.9	0.9	0.9	0.9	0.9	0.9
202.5	0.9	0.9	0.9	0.9	0.9	0.9	0.9
225.0	0.9	0.9	0.9	0.9	0.9	0.9	0.9
247.5	0.9	0.9	0.9	0.9	0.9	0.9	0.9
270.0	0.9	0.9	0.9	0.9	0.9	0.9	0.9
292.5	0.9	0.9	0.9	0.9	0.9	0.9	0.9
315.0	0.9	0.9	0.9	0.9	0.9	0.9	0.9
337.5	0.9	0.9	0.9	0.9	0.9	0.9	0.9