

tilhører

UND DOK.SENTER

L.NR. 12384130001

KODE Well 15/9-18 nr 10

Returneres etter bruk

nr 11

SEISMOGRAPH SERVICE LIMITED

Sheet 1 of 4

WELL GEOPHONE SURVEY FIELD REPORT

AIR GUN

WELL NAME 15/9-18 COUNTRY NORWAY NORTH SEA JOB No. R113
CLIENT STATOIL WELL LOCATION 58° 21' 01.92" N DATE OF SURVEY 21-2-84
01° 48' 12.04" E RIG NAME & HEADING D.S. BERGEN

WELL GEOPHONE REF. LEVEL KB ELEVATION OF REF. LEVEL 23M GUN OFFSET DISTANCE 60.4M
TYPE GEOPHONE HT ELEVATION OF SEA BED 97M GUN DEPTH 10M
TYPE INSTRUMENT DCA/OCR ELEVATION OF GROUND GUN HYDROPHONE DEPTH 13M
GUN CHAMBER SIZE 80m³ DEPTH CASING & SIZE 9 5/8 2743M GUN DIRECTION 55°
EQUIPMENT No. SAMPLE INTERVAL 2ms MULTIPLEX TIME 6 sec
CASSETTES REWOUND/NOT REWOUND No. OF CASSETTES 20 T.D. 3622M

Table with columns: Tape Counter, Record No., Depth Well Geophone m or ft, No. of Shots, Time Recorded Hours, T ms, GAIN dB (Well Geo, Gun Hydro), DHA, Gun Pressure p.s.i., REMARKS. Contains 17 rows of data.

WELL SEISMIC DATUM MSL DEPTH WEATHERING
ELEVATION VELOCITY WEATHERING VELOCITY
ELEVATION REF. DATUM DIRECTION GUN HYDROPHONE BREAKS DOWN
DIRECTION WELL PHONE BREAKS UP OPERATORS
ADDRESS DATA SHOULD BE SENT

REMARKS

SEISMOGRAPH SERVICE LIMITED

Sheet 2 of 4

WELL VELOCITY SURVEY FIELD REPORT

WELL NAME:- 15/9-18

Job No.

Tape Counter	Record No.	No. of Shots	Vertical Geophone Depth m or ft	Measured Geophone Depth m or ft	Time Recorded Hours	Record Gain dBs	T m sec	REMARKS
508-17	18	10	3240		1445	33		HYDRO 3db GAIN
518-23	19	6	3210			36		
601-05	20	5	3180			36		
606-13	21	8	3150			33		
614-20	22	7	3120			"		
621-24	23	4	3090			"		
701-06	24	6	3060		1530	"		
707-710	25	4	3030			"		
711-14	26	4	3000			"		
715-19	27	5	2970			"		
720-23	28	4	2940			36		
801-05	29	5	2910			"		
806-10	30	5	2880			"		
811-15	31	5	2850		1630	"		
816-20	32	5	2820			"		
821-23	33	6	2790			33		
902-04						33		
905-10	34	6	2760			33		
911-15	35	5	2730			33		
916-19	36	4	2700		1700	36		
920-24	37	5	2670			33		
1001-05	38	5	2640			33		
1006-09	39	4	2610			"		
1010-13	40	4	2580			"		
1014-18	41	5	2550		1720	"		
1019-22	42	4	2520			"		
1101-04	43	4	2490			"		
1105-08	44	4	2460			"		
1109-12	45	4	2430			27		
1113-16	46	4	2400		1740	27		

Remarks :

.....

.....

SEISMOGRAPH SERVICE LIMITED

Sheet 3 of 4

WELL VELOCITY SURVEY FIELD REPORT

WELL NAME:- 15/9-18

Job No.

Tape Counter	Record No.	No. of Shots	Vertical Geophone Depth m or ft	Measured Geophone Depth m or ft	Time Recorded Hours	Record Gain dBs	T m sec	REMARKS
1117-20	47	4	2370		1743	27		
1121-24	48	4	2340			"		
1201-04	49	4	2310			"		
1205-08	50	4	2280			"		
1209-12	51	4	2250			"		
1213-16	52	4	2220			"		
1217-20	53	4	2190		1800	"		
1221-23	54	3	2160			"		
1301-04	55	4	2130			"		
1305-07	56	3	2100			"		
1308-11	57	4	2070			"		
1312-15	58	4	2040			"		
1316-19	59	4	2010			24		No paper Monitor
1320-23	60	4	1980		1840	"		No paper monitor
1401-04	61	4	1950			"		No paper monitor
1405-08	62	4	1920			"		No paper monitor
1409-12	63	4	1890			"		HYDRO 0db GAIN No paper monitor
1413-17	64	5	1860			"		No paper monitor
1418-23	65	6	1830		1900	"		No paper monitor
1501-04	66	4	1800			"		
1505-08	67	4	1770			"		
1509-12	68	4	1740			"		
1513-16	69	4	1710			"		
1517-20	70	4	1680			"		
1601-04	71	4	1650		1920	"		
1605-08	72	4	1620			"		
1609-12	73	4	1590			"		
1613-16	74	4	1560			"		
1617-20	75	8	1530			"		
1701-04					1944	"		

Remarks :



SEISMOGRAPH SERVICE (ENGLAND) LTD
WELL SURVEY DIVISION

COMPANY: STATOIL

WELL: 15/9-18

LISTING OF : TWO-WAY TRAVEL TIME IN SECONDS BELOW DATUM OF MEAN SEA LEVEL

VERTICAL DEPTH IN METRES BELOW DATUM OF MEAN SEA LEVEL

VELOCITIES IN M/SEC

REFLECTION COEFFICIENTS

TWO-WAY TRANSMISSION LOSS

ELEVATION OF KB AT 23.0 METRES ABOVE DATUM OF MEAN SEA LEVEL

TIMES START AT TOP OF VELOCITY LOG AT 0.2316 SECONDS TWO-WAY TIME

TIME INCREMENT IS 0.0020 SECONDS TWO-WAY TIME

314
Hm

TIME	DEPTH	INT. VEL.	AVG. VEL.	RMS. VEL.	REF. CFT.	TRN. LOSS
0.2316	178.5	1541.6	1541.6	1541.6	0.0990	0.0098
0.2336	180.4	1880.3	1544.5	1544.8	-0.0391	0.0113
0.2356	182.1	1738.8	1546.1	1546.5	0.0033	0.0113
0.2376	183.9	1750.4	1547.8	1548.4	0.0000	0.0119
0.2396	185.7	1838.9	1550.3	1551.0	0.0003	0.0119
0.2416	187.6	1840.0	1552.7	1553.6	0.0153	0.0122
0.2436	189.5	1897.3	1555.5	1556.8	-0.0022	0.0122
0.2456	191.3	1889.0	1558.2	1559.7	0.0068	0.0122
0.2476	193.3	1914.9	1561.1	1562.9	-0.0021	0.0122
0.2496	195.2	1907.0	1563.9	1566.0	0.0014	0.0122
0.2516	197.1	1912.4	1566.6	1569.0	-0.0001	0.0122
0.2536	199.0	1911.9	1569.4	1572.0	0.0048	0.0122
0.2556	200.9	1930.5	1572.2	1575.2	-0.0074	0.0123
0.2576	202.8	1902.1	1574.7	1578.0	-0.0009	0.0123
0.2596	204.7	1898.8	1577.2	1580.7	-0.0009	0.0123
0.2616	206.6	1895.4	1579.7	1583.3	-0.0009	0.0123
0.2636	208.5	1892.1	1582.0	1585.9	0.0037	0.0123
0.2656	210.4	1906.3	1584.5	1588.6	-0.0055	0.0123
0.2676	212.3	1885.3	1586.7	1591.0	-0.0028	0.0123
0.2696	214.2	1884.2	1588.9	1593.4	0.0084	0.0124
0.2716	216.1	1873.8	1591.0	1595.6	-0.0041	0.0124
0.2736	218.0	1905.5	1593.3	1598.1	0.0006	0.0124
0.2756	219.9	1890.0	1595.5	1600.4	-0.0005	0.0124
0.2776	221.7	1887.8	1597.6	1602.6	-0.0001	0.0124
0.2796	223.6	1887.8	1599.7	1604.9	-0.0005	0.0124
0.2816	225.5	1885.9	1601.7	1607.0	-0.0001	0.0124
0.2836	227.4	1885.4	1603.7	1609.2	0.0480	0.0147
0.2856	229.5	2075.6	1607.0	1609.2	-0.0016	0.0147
0.2876	231.5	2068.8	1610.2	1612.9	-0.0357	0.0150
0.2896	233.5	1926.2	1612.4	1616.5	-0.0318	0.0170
0.2916	235.3	1807.3	1613.7	1620.2	-0.0035	0.0173
0.2936	237.1	1794.7	1615.0	1621.5	0.0194	0.0180
0.2956	238.9	1865.7	1616.7	1623.3	-0.0005	0.0180
0.2976	240.7	1774.6	1617.7	1624.3	0.0001	0.0180
0.3016	242.5	1772.9	1618.8	1625.4	0.0075	0.0180
0.3036	244.3	1772.9	1619.8	1626.4	-0.0057	0.0181
0.3056	246.1	1799.6	1621.0	1627.6	0.0014	0.0181
0.3076	247.8	1779.4	1622.0	1628.0	0.0004	0.0181
0.3096	249.6	1772.7	1623.0	1629.6	-0.0006	0.0181
0.3116	251.4	1777.6	1624.0	1630.6	0.0021	0.0181
0.3136	253.2	1779.0	1625.0	1631.6	0.0016	0.0181
0.3156	255.0	1779.4	1626.0	1632.6	0.0056	0.0181
0.3176	256.7	1777.3	1626.9	1633.5	-0.0014	0.0181
0.3196	258.5	1784.9	1627.9	1634.5	0.0016	0.0190
0.3216	260.3	1779.4	1628.9	1635.5	0.0302	0.0201
0.3236	262.1	1799.5	1629.9	1636.5	-0.0008	0.0201
0.3256	264.0	1911.5	1631.7	1638.4	0.0014	0.0201
0.3276	265.8	1785.9	1632.6	1639.3	-0.0024	0.0201
0.3296	267.6	1788.9	1633.6	1640.3	0.0014	0.0201
0.3316	269.4	1793.9	1634.5	1641.3	-0.0003	0.0201
0.3336	271.2	1785.3	1635.5	1642.2	0.0013	0.0201
0.3356	272.9	1784.3	1636.3	1643.1	0.0000	0.0201
0.3376	274.7	1781.6	1637.2	1643.9	0.0014	0.0201
0.3396	276.5	1786.3	1638.1	1644.8	0.0000	0.0201
0.3416	278.3	1786.4	1639.0	1645.7	-0.0001	0.0201
0.3436	280.1	1791.5	1639.9	1646.6	0.0001	0.0201
0.3456	281.9	1791.0	1640.7	1647.4	0.0028	0.0201
0.3476	283.7	1801.2	1641.7	1648.4		

TIME	DEPTH	INT. VEL.	AVG. VEL.	RMS. VEL.	REF. CFT.	TRN. LOSS
0.3476	285.5	1805.2	1642.6	1649.3	0.0011	0.0201
0.3496	287.3	1803.8	1643.5	1650.2	-0.0004	0.0201
0.3516	289.1	1808.9	1644.5	1650.2	0.0014	0.0201
0.3536	290.9	1810.7	1645.4	1651.2	0.0005	0.0201
0.3556	292.7	1805.8	1646.3	1653.0	-0.0014	0.0201
0.3576	294.5	1811.2	1647.2	1654.0	0.0015	0.0201
0.3596	296.4	1898.3	1648.6	1655.4	0.0235	0.0207
0.3616	298.2	1819.8	1649.6	1656.4	-0.0211	0.0211
0.3636	300.1	1806.4	1650.4	1657.2	-0.0037	0.0211
0.3656	301.8	1793.3	1651.2	1658.0	-0.0036	0.0212
0.3676	303.7	1829.1	1652.2	1659.0	0.0099	0.0212
0.3696	305.5	1849.5	1653.3	1660.1	0.0055	0.0213
0.3716	307.4	1850.8	1654.3	1661.2	0.0004	0.0213
0.3736	309.2	1861.5	1655.4	1662.3	0.0029	0.0213
0.3756	311.1	1858.4	1656.5	1663.4	-0.0008	0.0213
0.3776	313.0	1857.5	1657.6	1664.5	-0.0002	0.0213
0.3796	314.8	1854.3	1658.6	1665.6	-0.0009	0.0213
0.3816	316.7	1847.5	1659.6	1666.6	-0.0018	0.0213
0.3836	318.5	1844.2	1660.6	1667.5	-0.0009	0.0213
0.3856	320.3	1830.4	1661.4	1668.4	-0.0038	0.0213
0.3876	322.2	1846.4	1662.4	1669.4	0.0043	0.0213
0.3896	324.0	1797.7	1663.1	1670.1	-0.0134	0.0215
0.3916	325.8	1813.9	1663.9	1670.8	0.0045	0.0215
0.3936	327.6	1843.0	1664.8	1671.8	0.0079	0.0216
0.3956	329.5	1843.4	1665.7	1672.7	0.0001	0.0216
0.3976	331.3	1835.6	1666.5	1673.5	-0.0021	0.0216
0.3996	333.1	1776.5	1667.1	1674.1	-0.0164	0.0218
0.4016	334.9	1790.3	1667.7	1674.7	0.0039	0.0219
0.4036	336.7	1782.6	1668.3	1675.2	-0.0022	0.0219
0.4056	338.4	1785.5	1668.8	1675.8	0.0008	0.0219
0.4076	340.2	1793.3	1669.5	1676.4	0.0022	0.0219
0.4096	342.1	1824.0	1670.2	1677.1	0.0085	0.0219
0.4116	343.9	1851.0	1671.1	1678.0	0.0073	0.0220
0.4136	345.7	1839.4	1671.9	1678.8	-0.0031	0.0220
0.4156	347.6	1885.8	1672.9	1679.9	0.0124	0.0222
0.4176	349.5	1827.9	1673.7	1680.6	-0.0156	0.0222
0.4196	351.3	1806.8	1674.3	1681.2	-0.0058	0.0224
0.4216	353.1	1824.6	1675.0	1682.0	0.0049	0.0224
0.4236	354.9	1816.4	1675.7	1682.6	-0.0023	0.0225
0.4256	356.7	1815.7	1676.3	1683.3	-0.0002	0.0225
0.4276	358.5	1811.2	1677.0	1683.9	-0.0012	0.0225
0.4296	360.4	1826.1	1677.7	1684.6	0.0041	0.0225
0.4316	362.2	1826.2	1678.4	1685.3	0.0000	0.0225
0.4336	364.0	1813.6	1679.0	1685.9	-0.0035	0.0225
0.4356	365.8	1812.9	1679.6	1686.5	-0.0002	0.0225
0.4376	367.6	1825.5	1680.3	1687.1	0.0035	0.0225
0.4396	369.4	1804.7	1680.8	1687.7	-0.0057	0.0225
0.4416	371.2	1726.2	1681.0	1687.9	-0.0222	0.0230
0.4436	372.9	1765.9	1681.4	1688.2	0.0114	0.0231
0.4456	374.7	1752.2	1681.7	1688.5	-0.0039	0.0232
0.4476	376.5	1774.7	1682.2	1688.9	0.0064	0.0232
0.4496	378.3	1800.0	1682.7	1689.4	0.0071	0.0232
0.4516	380.1	1805.2	1683.2	1690.0	0.0014	0.0232
0.4536	381.9	1870.0	1684.0	1690.8	0.0176	0.0235
0.4556	383.8	1894.2	1685.0	1691.7	0.0064	0.0236
0.4576	385.7	1840.8	1685.6	1692.4	-0.0143	0.0238
0.4596	387.5	1843.6	1686.3	1693.1	0.0008	0.0238
0.4616	389.4	1843.4	1687.0	1693.8	0.0000	0.0238

TIME	DEPTH	INT. VEL.	AVG. VEL.	RMS. VEL.	REF. CFT.	TRN. LOSS
0.4636	391.2	1836.1	1687.7	1694.4	-0.0020	0.0238
0.4656	393.0	1820.1	1688.2	1695.0	-0.0044	0.0238
0.4676	394.9	1852.5	1688.9	1695.7	0.0088	0.0239
0.4696	396.7	1861.1	1689.7	1696.4	0.0023	0.0239
0.4716	398.6	1818.8	1690.2	1697.0	0.0115	0.0240
0.4736	400.4	1858.2	1690.9	1697.7	0.0107	0.0241
0.4756	402.3	1843.7	1691.6	1698.3	-0.0039	0.0241
0.4776	404.1	1842.3	1692.2	1698.9	-0.0004	0.0241
0.4796	405.9	1843.0	1692.8	1699.6	0.0002	0.0241
0.4816	407.8	1847.6	1693.5	1700.2	0.0012	0.0241
0.4836	409.6	1843.6	1694.1	1700.8	0.0011	0.0241
0.4856	411.5	1827.7	1694.6	1701.4	-0.0043	0.0242
0.4876	413.3	1829.3	1695.2	1701.9	0.0004	0.0242
0.4896	415.1	1822.1	1695.7	1702.4	-0.0020	0.0242
0.4916	417.0	1865.3	1696.4	1703.1	0.0117	0.0243
0.4936	418.8	1860.4	1697.1	1703.8	-0.0013	0.0243
0.4956	420.6	1799.7	1697.5	1704.2	-0.0166	0.0246
0.4976	422.4	1772.5	1697.8	1704.5	-0.0076	0.0246
0.4996	424.2	1813.8	1698.2	1704.9	0.0115	0.0248
0.5016	426.0	1807.2	1698.7	1705.3	-0.0018	0.0248
0.5036	427.8	1818.9	1699.2	1705.8	0.0032	0.0248
0.5056	429.6	1792.3	1699.5	1706.2	0.0074	0.0248
0.5076	431.4	1735.6	1699.7	1706.3	-0.0161	0.0251
0.5096	433.2	1811.8	1700.1	1706.7	0.0215	0.0255
0.5116	435.0	1840.5	1700.7	1707.2	0.0078	0.0256
0.5136	436.9	1849.1	1701.2	1707.8	0.0032	0.0256
0.5156	438.7	1861.1	1701.9	1708.4	-0.0032	0.0256
0.5176	440.6	1859.8	1702.5	1709.0	0.0003	0.0256
0.5196	442.4	1852.4	1703.0	1709.6	-0.0020	0.0256
0.5216	444.3	1844.9	1703.6	1710.2	-0.0020	0.0256
0.5236	446.1	1831.1	1704.1	1710.6	-0.0038	0.0256
0.5256	448.0	1833.7	1704.6	1711.1	0.0007	0.0256
0.5276	449.8	1840.7	1705.1	1711.6	0.0019	0.0256
0.5296	451.7	1868.3	1705.7	1712.3	0.0075	0.0257
0.5316	453.5	1870.1	1706.3	1712.9	0.0005	0.0257
0.5336	455.4	1858.5	1706.9	1713.4	0.0031	0.0257
0.5356	457.2	1835.4	1707.4	1713.9	-0.0063	0.0257
0.5376	459.0	1785.3	1707.7	1714.2	-0.0138	0.0259
0.5396	460.8	1825.0	1708.1	1714.6	0.0110	0.0260
0.5416	462.7	1821.1	1708.5	1715.0	-0.0011	0.0260
0.5436	464.5	1810.2	1708.9	1715.4	-0.0030	0.0260
0.5456	466.3	1840.5	1709.4	1715.9	0.0083	0.0261
0.5476	468.1	1811.8	1709.7	1716.2	-0.0078	0.0262
0.5496	470.0	1879.1	1710.4	1716.8	0.0182	0.0265
0.5516	471.9	1866.9	1711.0	1717.5	0.0021	0.0265
0.5536	473.8	1874.2	1711.6	1718.1	-0.0034	0.0265
0.5556	475.6	1879.5	1712.2	1718.7	0.0014	0.0265
0.5576	477.5	1878.2	1712.8	1719.3	-0.0004	0.0265
0.5596	479.4	1865.1	1713.3	1719.8	-0.0032	0.0265
0.5616	481.3	1874.3	1713.9	1720.4	0.0022	0.0265
0.5636	483.2	1866.9	1714.5	1721.0	-0.0034	0.0265
0.5656	485.0	1879.5	1715.1	1721.6	-0.0020	0.0265
0.5676	486.9	1891.4	1715.7	1722.2	0.0031	0.0266
0.5696	488.8	1912.7	1716.4	1722.9	0.0056	0.0266
0.5716	490.7	1909.0	1717.1	1723.6	-0.0010	0.0266
0.5736	492.6	1891.2	1717.7	1724.2	-0.0047	0.0266
0.5756	494.5	1891.1	1718.3	1724.8	0.0000	0.0266
0.5776	496.4	1898.6	1718.9	1725.5	0.0020	0.0266

TIME	DEPTH	INT. VEL.	AVG. VEL.	RMS. VEL.	REF. CFT.	TRN. LOSS
0.5796	498.3	1916.0	1719.6	1726.2	0.0046	0.0266
0.5816	500.3	1921.0	1720.3	1726.9	0.0013	0.0266
0.5836	502.2	1894.3	1720.9	1727.5	-0.0070	0.0267
0.5856	504.1	1924.2	1721.6	1728.2	0.0078	0.0267
0.5876	506.0	1931.2	1722.3	1728.9	0.0018	0.0267
0.5896	507.8	1829.7	1722.7	1729.3	-0.0270	0.0274
0.5916	509.7	1809.1	1723.0	1729.5	-0.0057	0.0275
0.5936	511.5	1801.8	1723.2	1729.8	-0.0020	0.0275
0.5956	513.3	1808.2	1723.5	1730.1	0.0018	0.0275
0.5976	515.1	1887.0	1724.1	1730.6	0.0213	0.0279
0.5996	517.0	1865.1	1724.5	1731.1	0.0058	0.0280
0.6016	518.9	1891.4	1725.1	1731.6	0.0070	0.0280
0.6036	520.8	1861.0	1725.5	1732.1	-0.0081	0.0281
0.6056	522.6	1832.8	1725.9	1732.4	-0.0077	0.0281
0.6076	524.5	1888.6	1726.4	1733.0	0.0150	0.0283
0.6096	526.4	1936.1	1727.1	1733.7	0.0124	0.0285
0.6116	528.4	1963.2	1727.9	1734.5	0.0069	0.0285
0.6136	530.3	1943.0	1728.6	1735.2	-0.0052	0.0286
0.6156	532.2	1877.7	1729.1	1735.2	-0.0171	0.0289
0.6176	534.1	1861.8	1729.5	1736.1	-0.0042	0.0289
0.6196	535.9	1849.7	1729.9	1736.5	-0.0033	0.0289
0.6216	537.8	1867.9	1730.3	1736.9	0.0049	0.0289
0.6236	539.7	1871.4	1730.8	1737.4	0.0009	0.0289
0.6256	541.6	1926.3	1731.4	1738.0	0.0145	0.0291
0.6276	543.5	1913.1	1732.0	1738.6	0.0034	0.0291
0.6296	545.4	1903.6	1732.5	1739.1	-0.0025	0.0291
0.6316	547.2	1845.8	1732.9	1739.5	-0.0154	0.0294
0.6336	549.2	1949.1	1733.6	1740.2	0.0272	0.0301
0.6356	551.2	2015.2	1734.1	1741.1	0.0167	0.0303
0.6376	553.1	1850.3	1734.8	1741.5	0.0427	0.0321
0.6396	554.9	1848.3	1735.2	1741.8	-0.0005	0.0321
0.6416	556.8	1877.2	1735.6	1742.2	0.0077	0.0322
0.6436	558.7	1907.7	1736.2	1742.8	0.0081	0.0322
0.6456	560.6	1897.3	1736.6	1743.3	-0.0027	0.0322
0.6476	562.5	1900.1	1737.2	1743.8	0.0008	0.0322
0.6496	564.4	1905.5	1737.7	1744.3	0.0014	0.0322
0.6516	566.3	1907.4	1738.2	1744.8	0.0005	0.0322
0.6536	568.3	1968.1	1738.9	1745.6	0.0157	0.0325
0.6556	570.2	1932.4	1739.5	1746.2	-0.0092	0.0326
0.6576	572.1	1918.3	1740.0	1746.7	-0.0037	0.0326
0.6596	574.0	1899.0	1740.5	1747.2	-0.0050	0.0326
0.6616	575.9	1922.1	1741.1	1747.8	0.0060	0.0326
0.6636	577.8	1864.1	1741.4	1748.1	-0.0153	0.0329
0.6656	579.7	1857.4	1741.8	1748.5	-0.0018	0.0329
0.6676	581.6	1905.8	1742.3	1748.9	0.0129	0.0330
0.6696	583.5	1923.9	1742.8	1749.5	0.0047	0.0330
0.6716	585.4	1915.5	1743.3	1750.0	-0.0022	0.0331
0.6736	587.3	1894.7	1743.8	1750.5	-0.0055	0.0331
0.6756	589.2	1873.7	1744.2	1750.8	-0.0056	0.0331
0.6776	591.0	1855.2	1744.5	1751.2	-0.0050	0.0331
0.6796	592.9	1907.2	1745.0	1751.6	0.0138	0.0333
0.6816	594.8	1891.8	1745.4	1752.1	-0.0040	0.0333
0.6836	596.7	1906.0	1745.9	1752.5	0.0037	0.0333
0.6856	598.7	1944.4	1746.5	1753.1	0.0100	0.0334
0.6876	600.6	1934.3	1747.0	1753.7	-0.0026	0.0335
0.6896	602.6	1934.3	1747.5	1754.2	0.0000	0.0335
0.6916	604.5	1913.9	1748.0	1754.7	-0.0053	0.0335
0.6936	606.6	2138.4	1749.1	1755.9	0.0554	0.0364

TIME	DEPTH	INT. VEL.	AVG. VEL.	RMS. VEL.	REF. CFT.	TRN. LOSS
0.6956	608.8	2168.9	1750.4	1757.3	0.0071	0.0365
0.6976	610.9	2135.3	1751.5	1758.5	-0.0078	0.0366
0.6996	613.0	2125.5	1752.5	1759.6	-0.0023	0.0366
0.7016	615.2	2205.3	1753.8	1761.1	0.0184	0.0369
0.7036	617.4	2175.2	1755.0	1762.4	-0.0069	0.0369
0.7056	619.6	2172.5	1756.2	1763.7	-0.0006	0.0370
0.7076	621.8	2207.0	1757.5	1765.1	0.0079	0.0370
0.7096	624.0	2167.4	1758.6	1766.3	-0.0090	0.0371
0.7116	626.2	2221.1	1759.9	1767.8	0.0122	0.0372
0.7136	628.4	2195.6	1761.1	1769.1	-0.0058	0.0372
0.7156	630.5	2145.1	1762.2	1770.3	-0.0116	0.0374
0.7176	632.7	2176.3	1763.4	1771.5	0.0072	0.0374
0.7196	634.9	2194.6	1764.6	1772.9	0.0042	0.0374
0.7216	637.1	2171.9	1765.7	1774.1	0.0052	0.0375
0.7236	639.3	2205.5	1766.9	1775.4	0.0077	0.0375
0.7256	641.4	2165.2	1768.0	1776.6	-0.0007	0.0376
0.7276	643.6	2168.3	1769.1	1777.8	0.0007	0.0376
0.7296	645.6	2011.7	1769.8	1778.5	-0.0035	0.0376
0.7316	647.6	1974.4	1770.3	1779.1	-0.0094	0.0390
0.7336	649.6	1999.2	1771.0	1779.7	0.0062	0.0391
0.7356	651.6	2039.2	1771.7	1780.5	0.0099	0.0392
0.7376	653.7	2084.5	1772.5	1781.4	0.0110	0.0393
0.7396	655.7	2021.9	1773.2	1782.0	-0.0153	0.0395
0.7416	657.8	2023.9	1773.9	1782.7	0.0005	0.0395
0.7436	659.8	2038.8	1774.6	1783.5	0.0037	0.0397
0.7456	661.9	2094.5	1775.5	1784.4	0.0135	0.0397
0.7476	664.2	2270.0	1776.8	1785.9	0.0402	0.0413
0.7496	666.5	2306.6	1778.2	1787.5	0.0080	0.0413
0.7516	668.7	2242.2	1779.4	1788.8	-0.0142	0.0415
0.7536	670.9	2226.3	1780.6	1788.8	0.0036	0.0415
0.7556	673.2	2245.8	1781.9	1790.1	-0.0044	0.0415
0.7576	675.4	2263.7	1783.1	1791.5	0.0044	0.0415
0.7596	677.7	2263.7	1784.4	1792.9	0.0040	0.0416
0.7616	680.0	2241.8	1785.6	1795.6	-0.0049	0.0416
0.7636	682.2	2216.0	1786.7	1796.8	-0.0058	0.0416
0.7656	684.4	2233.9	1787.9	1798.1	0.0040	0.0416
0.7676	686.3	1945.9	1788.3	1798.5	-0.0689	0.0462
0.7696	688.3	1940.8	1788.7	1798.9	-0.0013	0.0462
0.7716	690.2	1943.4	1789.1	1799.3	0.0007	0.0462
0.7736	692.2	1930.3	1789.5	1799.6	-0.0034	0.0462
0.7756	694.1	1965.2	1789.9	1800.1	0.0090	0.0463
0.7776	696.4	2307.0	1791.2	1801.6	0.0600	0.0524
0.7796	698.8	2354.7	1792.7	1803.2	0.0102	0.0525
0.7816	701.0	2214.4	1793.8	1804.4	-0.0307	0.0534
0.7836	703.4	2345.3	1795.2	1806.0	0.0287	0.0541
0.7856	705.6	2290.2	1796.4	1807.4	-0.0119	0.0543
0.7876	707.8	2163.8	1797.4	1808.4	-0.0284	0.0550
0.7896	709.8	1980.3	1797.8	1808.8	-0.0443	0.0569
0.7916	711.7	1950.4	1798.2	1809.2	-0.0076	0.0569
0.7936	713.7	1965.1	1798.6	1809.6	0.0038	0.0570
0.7956	715.7	1981.8	1799.1	1810.1	0.0042	0.0570
0.7976	717.7	1968.3	1799.5	1810.5	-0.0034	0.0570
0.7996	719.6	1955.7	1799.9	1810.9	-0.0032	0.0570
0.8016	721.6	1968.2	1800.3	1811.3	0.0032	0.0570
0.8036	723.5	1950.9	1800.7	1811.6	-0.0044	0.0570
0.8056	725.5	2001.4	1801.2	1812.1	0.0128	0.0572
0.8076	727.5	1931.3	1801.5	1812.4	-0.0178	0.0575
0.8096	729.4	1942.3	1801.9	1812.8	0.0028	0.0575

TIME	DEPTH	INT. VEL.	AVG. VEL.	RMS. VEL.	REF. CFT.	TRN. LOSS
0.8116	731.4	1985.0	1802.3	1813.2	0.0109	0.0576
0.8136	733.4	1979.4	1802.8	1813.6	-0.0014	0.0576
0.8156	735.3	1983.4	1803.2	1814.1	0.0010	0.0576
0.8176	737.3	1914.7	1803.5	1814.3	-0.0176	0.0579
0.8196	739.2	1955.5	1803.9	1814.7	0.0105	0.0580
0.8216	741.3	2053.6	1804.5	1815.3	0.0245	0.0586
0.8236	743.4	2080.0	1805.1	1816.0	0.0064	0.0586
0.8256	745.4	2000.9	1805.6	1816.5	-0.0194	0.0589
0.8276	747.3	1995.2	1806.1	1816.9	-0.0014	0.0590
0.8296	749.4	2028.1	1806.6	1817.4	0.0082	0.0590
0.8316	751.3	1945.7	1806.9	1817.8	-0.0207	0.0594
0.8336	753.3	1940.9	1807.3	1818.1	-0.0012	0.0594
0.8356	755.3	2018.2	1807.8	1818.6	0.0195	0.0598
0.8376	757.4	2072.7	1808.4	1819.2	0.0133	0.0599
0.8396	759.3	1993.6	1808.8	1819.7	-0.0195	0.0603
0.8416	761.4	2012.8	1809.3	1820.1	0.0048	0.0603
0.8436	763.4	2014.2	1809.8	1820.6	0.0003	0.0603
0.8456	765.4	2008.9	1810.3	1821.1	-0.0013	0.0603
0.8476	767.4	2003.3	1810.7	1821.5	-0.0013	0.0603
0.8496	769.3	1931.7	1811.0	1821.8	-0.0183	0.0606
0.8516	771.3	1963.6	1811.4	1822.2	-0.0082	0.0607
0.8536	773.2	1919.1	1811.6	1822.4	-0.0115	0.0608
0.8556	775.3	2104.2	1812.3	1823.1	0.0460	0.0628
0.8576	777.4	2107.7	1813.0	1823.8	0.0008	0.0628
0.8596	779.4	2010.3	1813.5	1824.3	-0.0237	0.0633
0.8616	781.4	1985.3	1813.9	1824.7	-0.0063	0.0634
0.8636	783.4	2032.3	1814.4	1825.2	0.0117	0.0635
0.8656	785.5	2104.9	1815.0	1825.9	0.0175	0.0638
0.8676	787.5	2079.4	1815.6	1826.5	-0.0061	0.0638
0.8696	789.7	2064.0	1816.2	1827.1	-0.0037	0.0638
0.8716	791.7	2012.1	1816.7	1827.5	-0.0127	0.0640
0.8736	793.8	2091.3	1817.3	1828.2	0.0193	0.0643
0.8756	795.9	2101.9	1817.9	1828.8	0.0025	0.0644
0.8776	798.0	2115.7	1818.6	1829.5	0.0033	0.0644
0.8796	800.0	2032.0	1819.1	1830.0	-0.0202	0.0647
0.8816	802.1	2026.9	1819.6	1830.5	-0.0013	0.0647
0.8836	804.2	2101.4	1820.2	1831.2	0.0180	0.0650
0.8856	806.3	2136.2	1820.9	1831.9	0.0082	0.0651
0.8876	808.4	2124.2	1821.6	1832.6	-0.0028	0.0651
0.8896	810.5	2044.0	1822.1	1833.1	-0.0192	0.0655
0.8916	812.6	2171.0	1822.9	1833.9	0.0301	0.0663
0.8936	814.8	2169.6	1823.7	1834.8	-0.0003	0.0663
0.8956	816.9	2134.0	1824.4	1835.5	-0.0083	0.0664
0.8976	819.1	2161.7	1825.1	1836.3	0.0065	0.0664
0.8996	821.3	2189.0	1825.9	1837.1	0.0063	0.0664
0.9016	823.5	2163.5	1826.7	1837.9	-0.0059	0.0665
0.9036	825.7	2203.8	1827.5	1838.8	0.0092	0.0665
0.9056	827.8	2155.0	1828.2	1839.6	-0.0112	0.0667
0.9076	830.0	2194.0	1829.0	1840.4	0.0090	0.0668
0.9096	832.2	2189.5	1829.8	1841.3	-0.0010	0.0668
0.9116	834.4	2217.8	1830.7	1842.2	0.0064	0.0668
0.9136	836.6	2188.6	1831.5	1843.0	-0.0066	0.0668
0.9156	838.9	2255.1	1832.4	1844.0	0.0150	0.0670
0.9176	841.2	2282.3	1833.4	1845.1	0.0060	0.0671
0.9196	843.3	2180.5	1834.1	1845.9	-0.0228	0.0676
0.9216	845.4	2035.2	1834.6	1846.3	-0.0345	0.0687
0.9236	847.4	2015.0	1835.0	1846.7	-0.0050	0.0687
0.9256	849.4	2031.7	1835.4	1847.1	0.0041	0.0687

TIME	DEPTH	INT. VEL.	AVG. VEL.	RMS. VEL.	REF. CFT.	TRN. LOSS
0.9276	851.5	2067.4	1835.9	1847.6	0.0087	0.0688
0.9296	853.5	2052.3	1836.3	1848.1	-0.0037	0.0688
0.9316	855.6	2063.2	1836.8	1848.6	0.0027	0.0688
0.9336	857.7	2102.9	1837.4	1849.2	0.0095	0.0689
0.9356	859.8	2075.7	1837.9	1849.7	-0.0065	0.0689
0.9376	861.8	2068.8	1838.4	1850.2	-0.0017	0.0689
0.9396	864.0	2113.2	1839.0	1850.8	0.0106	0.0690
0.9416	866.0	2030.0	1839.4	1851.2	-0.0201	0.0694
0.9436	868.1	2071.4	1839.9	1851.7	0.0101	0.0695
0.9456	870.1	2045.9	1840.3	1852.1	-0.0062	0.0695
0.9476	872.1	2039.8	1840.7	1852.5	-0.0015	0.0695
0.9496	874.2	2079.3	1841.2	1853.0	0.0096	0.0696
0.9516	876.3	2082.6	1841.8	1853.5	0.0008	0.0696
0.9536	878.4	2075.5	1842.2	1854.0	-0.0017	0.0696
0.9556	880.4	2057.6	1842.7	1854.5	-0.0043	0.0696
0.9576	882.6	2139.8	1843.3	1855.1	0.0196	0.0700
0.9596	884.6	2053.9	1843.8	1855.5	-0.0205	0.0704
0.9616	886.7	2058.8	1844.2	1856.0	0.0012	0.0704
0.9636	888.8	2069.3	1844.7	1856.5	0.0025	0.0704
0.9656	890.8	2060.1	1845.1	1856.9	-0.0022	0.0704
0.9676	892.9	2067.7	1845.6	1857.4	0.0018	0.0704
0.9696	894.9	2056.5	1846.4	1857.8	-0.0027	0.0704
0.9716	897.0	2034.7	1846.4	1858.2	-0.0053	0.0704
0.9736	899.0	2061.5	1846.8	1858.6	0.0066	0.0705
0.9756	901.1	2077.6	1847.3	1859.1	0.0039	0.0705
0.9776	903.2	2048.9	1847.7	1859.5	-0.0070	0.0705
0.9796	905.3	2101.4	1848.2	1860.0	0.0126	0.0707
0.9816	907.4	2131.5	1848.8	1860.6	0.0071	0.0707
0.9836	909.5	2059.6	1849.2	1861.0	0.0172	0.0710
0.9856	911.5	2022.7	1849.6	1861.4	-0.0090	0.0711
0.9876	913.5	2054.9	1850.0	1861.8	0.0079	0.0711
0.9896	915.6	2014.1	1850.3	1862.1	-0.0100	0.0712
0.9916	917.6	2065.2	1850.8	1862.6	0.0125	0.0714
0.9936	919.7	2083.6	1851.2	1863.0	0.0044	0.0714
0.9956	921.8	2061.2	1851.7	1863.4	-0.0054	0.0714
0.9976	923.9	2142.0	1852.3	1864.0	0.0192	0.0718
0.9996	926.1	2212.7	1853.0	1864.8	0.0162	0.0720
1.0016	928.2	2048.8	1853.4	1865.2	-0.0385	0.0734
1.0036	930.2	2055.5	1853.8	1865.6	0.0016	0.0734
1.0056	932.3	2033.8	1854.1	1865.9	-0.0053	0.0734
1.0076	934.3	2038.6	1854.5	1866.3	0.0012	0.0734
1.0096	936.3	2041.5	1854.9	1866.7	0.0007	0.0734
1.0116	938.4	2042.8	1855.2	1867.0	-0.0019	0.0734
1.0136	940.4	2035.2	1855.6	1867.4	0.0003	0.0734
1.0156	942.5	2065.9	1856.0	1867.8	0.0075	0.0735
1.0176	944.6	2118.4	1856.5	1868.3	0.0126	0.0736
1.0196	946.7	2112.5	1857.0	1868.8	-0.0014	0.0736
1.0216	948.8	2069.6	1857.4	1869.2	-0.0103	0.0737
1.0236	950.8	2055.4	1857.8	1869.6	-0.0034	0.0737
1.0256	952.9	2025.5	1858.1	1869.9	-0.0073	0.0738
1.0276	954.9	2057.5	1858.5	1870.3	0.0078	0.0738
1.0296	956.9	2030.4	1858.9	1870.6	-0.0066	0.0739
1.0316	959.0	2101.4	1859.3	1871.1	0.0172	0.0741
1.0336	961.1	2022.7	1859.7	1871.4	-0.0191	0.0745
1.0356	963.1	2011.6	1860.0	1871.7	-0.0028	0.0745
1.0376	965.1	2038.1	1860.3	1872.0	0.0065	0.0745
1.0396	967.2	2057.2	1860.7	1872.4	0.0047	0.0746
1.0416	969.2	2034.2	1861.0	1872.7	-0.0056	0.0746

TIME	DEPTH	INT.VEL.	AVG.VEL.	RMS.VEL.	REF.CFT.	TRN.LOSS
1.0436	971.2	2033.3	1861.3	1873.1	-0.0002	0.0746
1.0456	973.3	2026.9	1861.7	1873.4	-0.0016	0.0746
1.0476	975.3	2061.2	1862.0	1873.7	0.0084	0.0746
1.0496	977.5	2133.4	1862.6	1874.3	0.0172	0.0749
1.0516	979.5	2069.0	1862.9	1874.7	-0.0153	0.0751
1.0536	981.6	2023.3	1863.2	1874.9	-0.0112	0.0753
1.0556	983.6	2026.2	1863.6	1875.2	0.0007	0.0753
1.0576	985.6	2017.1	1863.8	1875.5	-0.0022	0.0753
1.0596	987.6	2015.8	1864.1	1875.8	-0.0003	0.0753
1.0616	989.7	2060.3	1864.5	1876.2	0.0109	0.0754
1.0636	991.7	2030.3	1864.8	1876.5	-0.0073	0.0754
1.0656	993.8	2041.4	1865.1	1876.8	0.0027	0.0754
1.0676	995.8	2018.9	1865.4	1877.1	-0.0055	0.0755
1.0696	997.8	2016.9	1865.7	1877.3	-0.0005	0.0755
1.0716	1007.4	2007.4	1866.0	1877.6	-0.0024	0.0755
1.0736	1001.8	2038.0	1866.3	1877.9	0.0076	0.0755
1.0756	1003.9	2018.7	1866.6	1878.2	0.0048	0.0755
1.0776	1005.9	2004.9	1866.8	1878.4	-0.0034	0.0755
1.0796	1007.9	2029.5	1867.1	1878.7	0.0061	0.0756
1.0816	1009.9	2045.8	1867.5	1879.0	0.0040	0.0756
1.0836	1011.9	2019.0	1867.8	1879.3	-0.0066	0.0756
1.0856	1014.0	2004.6	1868.0	1879.5	-0.0036	0.0756
1.0876	1016.0	2006.3	1868.3	1879.8	0.0004	0.0756
1.0896	1018.0	2019.9	1868.5	1880.0	0.0034	0.0757
1.0916	1020.0	2034.8	1868.8	1880.3	0.0037	0.0757
1.0936	1022.1	2041.3	1869.2	1880.6	0.0016	0.0757
1.0956	1024.3	2212.0	1869.8	1881.3	0.0402	0.0772
1.0976	1026.4	2145.8	1870.3	1881.8	0.0152	0.0774
1.0996	1028.6	2200.9	1870.9	1882.4	0.0127	0.0775
1.1016	1030.7	2062.4	1871.2	1882.8	-0.0325	0.0785
1.1036	1032.7	2033.8	1871.5	1883.1	-0.0070	0.0785
1.1056	1034.8	2053.8	1871.9	1883.4	0.0049	0.0786
1.1076	1036.8	2073.2	1872.2	1883.8	0.0047	0.0786
1.1096	1038.9	2067.3	1872.6	1884.1	-0.0014	0.0786
1.1116	1041.0	2055.4	1872.9	1884.4	-0.0029	0.0786
1.1136	1043.0	2057.9	1873.2	1884.8	0.0006	0.0786
1.1156	1045.0	2027.1	1873.5	1885.0	-0.0075	0.0786
1.1176	1047.1	2040.8	1873.8	1885.3	0.0034	0.0787
1.1196	1049.1	2035.4	1874.1	1885.6	-0.0013	0.0787
1.1216	1051.2	2032.6	1874.4	1885.9	-0.0007	0.0787
1.1236	1053.2	2019.0	1874.6	1886.1	-0.0033	0.0787
1.1256	1055.2	2036.1	1874.9	1886.4	0.0042	0.0787
1.1276	1057.3	2057.0	1875.3	1886.7	0.0051	0.0787
1.1296	1059.3	2056.2	1875.6	1887.0	-0.0002	0.0787
1.1316	1061.4	2058.0	1875.9	1887.3	0.0004	0.0787
1.1336	1063.4	2033.4	1876.2	1887.6	0.0060	0.0787
1.1356	1065.4	2020.0	1876.4	1887.8	-0.0033	0.0788
1.1376	1067.5	2092.5	1876.8	1888.2	0.0176	0.0790
1.1396	1069.6	2048.3	1877.1	1888.5	-0.0107	0.0791
1.1416	1071.6	2070.4	1877.4	1888.8	0.0054	0.0791
1.1436	1073.7	2064.0	1877.8	1889.2	-0.0016	0.0792
1.1456	1075.8	2073.7	1878.1	1889.5	0.0024	0.0792
1.1476	1077.8	2061.9	1878.4	1889.8	-0.0029	0.0792
1.1496	1079.9	2061.5	1878.8	1890.1	-0.0001	0.0792
1.1516	1082.0	2043.5	1879.0	1890.4	-0.0044	0.0792
1.1536	1084.1	2185.1	1879.6	1891.0	0.0335	0.0802
1.1556	1086.4	2221.3	1880.2	1891.6	0.0082	0.0803
1.1576	1088.7	2354.5	1881.0	1892.5	0.0291	0.0811

TIME	DEPTH	INT. VEL.	AVG. VEL.	RMS. VEL.	REF. CFT.	TRN. LOSS
1.1596	1091.1	2369.5	1881.8	1893.4	0.0032	0.0811
1.1616	1093.4	2338.6	1882.6	1894.3	-0.0066	0.0811
1.1636	1095.8	2332.3	1883.4	1895.1	-0.0014	0.0811
1.1656	1098.2	2413.7	1884.3	1896.1	0.0172	0.0814
1.1676	1100.5	2362.8	1885.1	1897.0	-0.0107	0.0815
1.1696	1102.9	2349.1	1885.9	1897.9	-0.0029	0.0815
1.1716	1105.2	2340.2	1886.7	1898.7	-0.0019	0.0815
1.1736	1107.5	2294.1	1887.4	1899.5	-0.0100	0.0816
1.1756	1109.7	2197.4	1887.9	1900.0	0.0070	0.0820
1.1776	1111.9	2228.4	1888.5	1900.6	0.0070	0.0821
1.1796	1114.2	2221.7	1889.0	1901.2	-0.0015	0.0821
1.1816	1116.4	2194.2	1889.6	1901.7	-0.0062	0.0821
1.1836	1118.9	2498.0	1890.6	1902.9	0.0648	0.0860
1.1856	1121.1	2216.2	1891.1	1903.5	-0.0598	0.0892
1.1876	1123.3	2194.8	1891.7	1904.0	-0.0048	0.0893
1.1896	1125.5	2187.9	1892.1	1904.5	-0.0016	0.0893
1.1916	1127.6	2131.8	1892.6	1904.9	-0.0130	0.0894
1.1936	1129.7	2139.8	1893.0	1905.3	0.0019	0.0894
1.1956	1131.9	2188.7	1893.5	1905.8	0.0113	0.0895
1.1976	1134.1	2191.3	1894.0	1906.4	0.0006	0.0895
1.1996	1136.5	2377.8	1894.8	1907.2	0.0408	0.0910
1.2016	1138.7	2190.1	1895.3	1907.7	-0.0411	0.0926
1.2036	1140.9	2195.1	1895.8	1908.3	0.0011	0.0926
1.2056	1143.0	2182.4	1896.2	1908.7	0.0029	0.0926
1.2076	1145.3	2215.7	1896.8	1909.3	0.0076	0.0926
1.2096	1147.4	2169.3	1897.2	1909.8	-0.0106	0.0927
1.2116	1149.6	2194.1	1897.7	1910.3	0.0057	0.0928
1.2136	1151.9	2282.5	1898.3	1910.9	0.0197	0.0931
1.2156	1154.1	2159.7	1898.8	1911.4	-0.0276	0.0938
1.2176	1156.2	2137.8	1899.2	1911.8	-0.0051	0.0938
1.2196	1158.3	2112.1	1899.5	1912.1	-0.0061	0.0939
1.2216	1160.4	2113.4	1899.9	1912.5	0.0003	0.0939
1.2236	1162.5	2110.1	1900.2	1912.8	-0.0008	0.0939
1.2256	1164.7	2114.1	1900.5	1913.1	0.0010	0.0939
1.2276	1166.8	2154.8	1901.0	1913.6	0.0095	0.0940
1.2296	1168.9	2111.6	1901.3	1913.9	-0.0101	0.0941
1.2316	1171.1	2145.6	1901.7	1914.3	0.0080	0.0941
1.2336	1173.2	2101.6	1902.0	1914.6	-0.0104	0.0942
1.2356	1175.3	2101.1	1902.3	1914.9	-0.0001	0.0942
1.2376	1177.4	2116.0	1902.7	1915.3	0.0035	0.0942
1.2396	1179.5	2110.8	1903.0	1915.6	-0.0012	0.0942
1.2416	1181.6	2099.4	1903.3	1915.9	-0.0027	0.0942
1.2436	1183.7	2100.3	1903.7	1916.2	0.0002	0.0942
1.2456	1185.8	2092.4	1904.0	1916.5	-0.0019	0.0942
1.2476	1187.9	2077.5	1904.2	1916.8	-0.0036	0.0942
1.2496	1189.9	2078.9	1904.5	1917.1	0.0003	0.0942
1.2516	1192.1	2132.4	1904.9	1917.4	0.0127	0.0944
1.2536	1194.2	2120.0	1905.2	1917.8	-0.0029	0.0944
1.2556	1196.3	2097.0	1905.5	1918.1	-0.0054	0.0944
1.2576	1198.4	2099.2	1905.8	1918.4	0.0005	0.0944
1.2596	1200.5	2097.8	1906.1	1918.7	-0.0003	0.0944
1.2616	1202.6	2091.4	1906.4	1919.3	-0.0015	0.0944
1.2636	1204.7	2124.9	1906.8	1919.9	0.0079	0.0945
1.2656	1206.8	2098.8	1907.1	1919.6	-0.0062	0.0945
1.2676	1208.9	2105.2	1907.4	1919.9	0.0015	0.0945
1.2696	1211.2	2263.1	1908.0	1920.5	0.0361	0.0957
1.2716	1213.4	2184.3	1908.4	1920.9	-0.0177	0.0960
1.2736	1215.4	2050.9	1908.6	1921.1	-0.0315	0.0969

TIME	DEPTH	INT. VEL.	AVG. VEL.	RMS. VEL.	REF. CFT.	TRN. LOSS
1.2756	1217.5	2076.2	1908.9	1921.4	0.0061	0.0969
1.2776	1219.6	2086.3	1909.2	1921.7	0.0024	0.0969
1.2796	1221.7	2114.5	1909.5	1922.0	0.0067	0.0970
1.2816	1223.8	2088.9	1909.8	1922.2	-0.0061	0.0970
1.2836	1225.9	2087.4	1910.0	1922.5	-0.0004	0.0970
1.2856	1228.0	2118.9	1910.4	1922.8	0.0075	0.0970
1.2876	1230.1	2130.5	1910.7	1923.2	0.0027	0.0971
1.2896	1232.1	2028.1	1910.9	1923.3	-0.0246	0.0976
1.2916	1234.1	1968.1	1911.0	1923.4	-0.0150	0.0978
1.2936	1236.1	1956.5	1911.0	1923.5	-0.0030	0.0978
1.2956	1238.0	1979.1	1911.2	1923.6	0.0057	0.0978
1.2976	1240.1	2039.3	1911.4	1923.7	0.0150	0.0980
1.2996	1242.1	2051.4	1911.6	1923.9	0.0030	0.0981
1.3016	1244.2	2055.5	1911.8	1924.1	0.0010	0.0981
1.3036	1246.2	2052.2	1912.0	1924.4	-0.0008	0.0981
1.3056	1248.3	2094.2	1912.3	1924.6	0.0101	0.0981
1.3076	1250.5	2117.1	1912.6	1924.9	0.0054	0.0982
1.3096	1252.5	2049.4	1912.8	1925.1	-0.0162	0.0984
1.3116	1254.6	2074.0	1913.1	1925.4	0.0060	0.0984
1.3136	1256.7	2136.7	1913.4	1925.7	0.0149	0.0986
1.3156	1258.8	2123.0	1913.7	1926.0	-0.0032	0.0987
1.3176	1261.1	2219.1	1914.2	1926.5	0.0221	0.0991
1.3196	1263.1	2079.0	1914.4	1926.7	-0.0326	0.1000
1.3216	1265.1	1966.6	1914.5	1926.8	-0.0278	0.1007
1.3236	1267.1	2024.7	1914.7	1927.0	0.0146	0.1009
1.3256	1269.3	2134.6	1915.0	1927.3	0.0264	0.1016
1.3276	1271.4	2109.3	1915.3	1927.6	-0.0060	0.1016
1.3296	1273.5	2117.7	1915.6	1927.9	0.0020	0.1016
1.3316	1275.6	2092.4	1915.9	1928.1	-0.0060	0.1016
1.3336	1277.7	2076.4	1916.1	1928.4	-0.0038	0.1016
1.3356	1279.7	2040.4	1916.3	1928.5	-0.0087	0.1017
1.3376	1281.8	2076.6	1916.5	1928.8	0.0088	0.1018
1.3396	1283.8	2065.6	1916.8	1929.0	-0.0027	0.1018
1.3416	1285.9	2105.5	1917.0	1929.2	0.0096	0.1019
1.3436	1288.1	2121.6	1917.3	1929.5	0.0038	0.1019
1.3456	1290.1	2019.9	1917.5	1929.7	-0.0246	0.1024
1.3476	1292.1	2033.4	1917.7	1929.8	0.0033	0.1024
1.3496	1294.1	1976.6	1917.8	1929.9	-0.0142	0.1026
1.3516	1296.1	1999.8	1917.9	1930.0	0.0058	0.1026
1.3536	1298.1	2011.7	1918.0	1930.1	0.0030	0.1027
1.3556	1300.1	2016.8	1918.2	1930.3	0.0013	0.1027
1.3576	1302.2	2037.5	1918.3	1930.4	0.0051	0.1027
1.3596	1304.2	2010.4	1918.5	1930.6	-0.0067	0.1027
1.3616	1306.2	2000.5	1918.6	1930.7	-0.0025	0.1027
1.3636	1308.2	2020.9	1918.7	1930.8	0.0051	0.1027
1.3656	1310.2	2025.1	1918.9	1930.9	0.0011	0.1028
1.3676	1312.3	2115.5	1919.2	1931.2	0.0218	0.1032
1.3696	1314.4	2069.5	1919.4	1931.4	-0.0110	0.1033
1.3716	1316.5	2051.4	1919.6	1931.6	-0.0044	0.1033
1.3736	1318.5	2048.3	1919.8	1931.8	-0.0007	0.1033
1.3756	1320.6	2062.5	1920.0	1932.0	0.0034	0.1033
1.3776	1322.6	2076.9	1920.2	1932.2	0.0035	0.1033
1.3796	1324.8	2117.9	1920.5	1932.5	0.0098	0.1034
1.3816	1326.9	2164.1	1920.9	1932.8	0.0108	0.1035
1.3836	1329.0	2110.7	1921.3	1933.1	-0.0125	0.1037
1.3856	1331.1	2067.5	1921.3	1933.3	-0.0103	0.1038
1.3876	1333.1	2040.0	1921.5	1933.5	-0.0067	0.1038
1.3896	1335.2	2057.3	1921.7	1933.6	0.0042	0.1038

TIME	DEPTH	INT. VEL.	AVG. VEL.	RMS. VEL.	REF. CFT.	TRN. LOSS
1.3916	1337.4	2203.5	1922.1	1934.1	0.0343	0.1049
1.3936	1339.5	2123.2	1922.4	1934.3	-0.0186	0.1052
1.3956	1341.6	2086.4	1922.6	1934.6	-0.0087	0.1053
1.3976	1343.7	2053.2	1922.8	1934.7	-0.0080	0.1053
1.3996	1345.7	2058.2	1923.0	1934.9	0.0012	0.1053
1.4016	1347.8	2069.7	1923.2	1935.1	0.0028	0.1053
1.4036	1349.9	2087.8	1923.5	1935.4	0.0043	0.1054
1.4056	1351.9	2059.4	1923.7	1935.5	-0.0068	0.1054
1.4076	1354.0	2092.5	1923.9	1935.8	0.0080	0.1054
1.4096	1356.1	2015.3	1924.0	1935.9	-0.0188	0.1057
1.4116	1358.2	2129.9	1924.3	1936.2	0.0277	0.1064
1.4136	1360.2	2058.2	1924.5	1936.4	-0.0171	0.1067
1.4156	1362.3	2072.5	1924.7	1936.6	0.0035	0.1067
1.4176	1364.4	2135.4	1925.0	1936.8	0.0149	0.1069
1.4196	1366.5	2114.3	1925.3	1937.1	-0.0050	0.1069
1.4216	1368.7	2152.5	1925.6	1937.4	0.0090	0.1070
1.4236	1370.9	2151.9	1925.9	1937.7	-0.0001	0.1070
1.4256	1373.0	2112.1	1926.2	1938.0	-0.0093	0.1071
1.4276	1375.1	2099.7	1926.4	1938.2	-0.0029	0.1071
1.4296	1377.2	2104.4	1926.7	1938.5	0.0011	0.1071
1.4316	1379.3	2105.2	1926.9	1938.7	0.0002	0.1071
1.4336	1381.4	2094.0	1927.2	1938.9	0.0027	0.1071
1.4356	1383.5	2099.4	1927.4	1939.2	0.0013	0.1071
1.4376	1385.6	2087.2	1927.6	1939.4	-0.0029	0.1071
1.4396	1387.7	2106.6	1927.9	1939.6	0.0046	0.1071
1.4416	1389.8	2108.5	1928.1	1939.9	0.0005	0.1071
1.4436	1391.8	2053.8	1928.3	1940.1	-0.0107	0.1072
1.4456	1393.9	2079.7	1928.5	1940.3	0.0038	0.1072
1.4476	1396.0	2061.4	1928.7	1940.4	-0.0044	0.1072
1.4496	1398.0	1995.5	1928.8	1940.5	-0.0162	0.1075
1.4516	1400.0	1988.4	1928.9	1940.6	-0.0018	0.1075
1.4536	1402.0	2068.2	1929.1	1940.8	0.0197	0.1078
1.4556	1404.1	2020.1	1929.2	1940.9	-0.0118	0.1079
1.4576	1406.1	2047.4	1929.3	1941.0	0.0067	0.1080
1.4596	1408.2	2054.7	1929.5	1941.2	0.0018	0.1080
1.4616	1410.2	2063.5	1929.7	1941.3	0.0021	0.1080
1.4636	1412.3	2046.5	1929.9	1941.5	-0.0041	0.1080
1.4656	1414.4	2078.7	1930.1	1941.7	0.0078	0.1081
1.4676	1416.5	2191.4	1930.4	1942.1	0.0264	0.1087
1.4696	1418.6	2029.3	1930.6	1942.2	-0.0384	0.1100
1.4716	1420.6	2071.3	1930.7	1942.4	0.0102	0.1101
1.4736	1422.7	2072.8	1930.9	1942.5	0.0004	0.1101
1.4756	1424.7	2027.0	1931.1	1942.7	-0.0112	0.1102
1.4776	1426.7	1998.0	1931.2	1942.7	-0.0072	0.1103
1.4796	1428.8	2020.9	1931.3	1942.8	0.0057	0.1103
1.4816	1430.8	2016.8	1931.4	1942.9	-0.0010	0.1103
1.4836	1432.8	2016.2	1931.5	1943.0	-0.0002	0.1103
1.4856	1434.8	2032.3	1931.6	1943.2	0.0040	0.1103
1.4876	1436.9	2055.1	1931.8	1943.3	0.0056	0.1103
1.4896	1439.0	2166.7	1932.1	1943.6	-0.0570	0.1109
1.4916	1441.0	1933.0	1932.1	1943.6	-0.0570	0.1138
1.4936	1442.9	1944.2	1932.1	1943.6	-0.0029	0.1138
1.4956	1444.8	1891.6	1932.1	1943.6	-0.0137	0.1140
1.4976	1446.8	1979.9	1932.2	1943.6	0.0228	0.1145
1.4996	1448.9	2069.2	1932.3	1943.8	0.0221	0.1149
1.5016	1450.9	2054.1	1932.5	1943.9	-0.0037	0.1149
1.5036	1453.0	2089.2	1932.7	1944.1	0.0085	0.1150
1.5056	1455.1	2057.3	1932.9	1944.3	-0.0077	0.1150

TIME	DEPTH	INT.VEL.	AVG.VEL.	RMS.VEL.	REF.CFT.	TRN.LOSS
1.5076	1457.1	2045.8	1933.0	1944.4	-0.0028	0.1150
1.5096	1459.1	2027.2	1933.1	1944.5	-0.0046	0.1151
1.5116	1461.2	2077.1	1933.3	1944.7	0.0122	0.1152
1.5136	1463.2	2032.3	1933.5	1944.8	-0.0109	0.1153
1.5156	1465.3	2024.5	1933.6	1944.9	-0.0019	0.1153
1.5176	1467.4	2171.1	1933.9	1945.3	0.0349	0.1164
1.5196	1469.6	2134.2	1934.2	1945.5	-0.0086	0.1164
1.5216	1471.7	2084.2	1934.4	1945.7	-0.0118	0.1166
1.5236	1473.8	2131.1	1934.6	1946.0	0.0111	0.1167
1.5256	1476.0	2181.8	1934.9	1946.3	0.0117	0.1168
1.5276	1478.1	2075.0	1935.1	1946.5	-0.0251	0.1173
1.5296	1480.2	2125.4	1935.4	1946.7	0.0120	0.1175
1.5316	1482.3	2135.5	1935.6	1947.0	0.0024	0.1175
1.5336	1484.5	2184.3	1936.0	1947.3	0.0113	0.1176
1.5356	1486.5	2033.1	1936.1	1947.4	-0.0359	0.1187
1.5376	1488.6	2101.7	1936.3	1947.6	0.0166	0.1190
1.5396	1490.9	2228.9	1936.7	1948.0	0.0294	0.1197
1.5416	1493.0	2103.3	1936.9	1948.2	-0.0290	0.1205
1.5436	1495.1	2088.7	1937.1	1948.4	-0.0035	0.1205
1.5456	1497.2	2111.2	1937.3	1948.6	0.0053	0.1205
1.5476	1499.3	2089.0	1937.5	1948.8	-0.0053	0.1205
1.5496	1501.4	2114.7	1937.7	1949.0	0.0061	0.1206
1.5516	1503.5	2150.6	1938.0	1949.3	0.0084	0.1206
1.5536	1505.7	2148.1	1938.3	1949.6	-0.0006	0.1206
1.5556	1507.8	2115.8	1938.5	1949.9	-0.0076	0.1207
1.5576	1509.9	2041.0	1938.7	1949.9	-0.0180	0.1210
1.5596	1511.9	2096.9	1938.9	1950.1	0.0135	0.1211
1.5616	1514.0	2041.6	1939.0	1950.2	-0.0134	0.1213
1.5636	1516.1	2103.6	1939.2	1950.4	0.0150	0.1215
1.5656	1518.1	2058.7	1939.4	1950.6	-0.0108	0.1216
1.5676	1520.3	2202.8	1939.7	1950.9	0.0338	0.1226
1.5696	1522.5	2200.7	1940.0	1951.3	0.0041	0.1226
1.5716	1524.6	2016.7	1940.1	1951.4	-0.0481	0.1246
1.5736	1526.6	2085.3	1940.3	1951.6	0.0167	0.1249
1.5756	1528.6	1944.6	1940.3	1951.5	-0.0349	0.1259
1.5776	1530.7	2107.4	1940.5	1951.8	0.0402	0.1274
1.5796	1532.9	2183.7	1940.9	1952.1	0.0178	0.1276
1.5816	1535.1	2206.1	1941.2	1952.4	0.0051	0.1277
1.5836	1537.2	2093.0	1941.4	1952.6	-0.0263	0.1283
1.5856	1539.3	2067.6	1941.5	1952.7	-0.0061	0.1283
1.5876	1541.4	2141.7	1941.8	1953.0	0.0176	0.1286
1.5896	1543.5	2108.5	1942.0	1953.2	-0.0078	0.1286
1.5916	1545.6	2137.3	1942.2	1953.4	0.0068	0.1287
1.5936	1547.8	2148.3	1942.5	1953.7	0.0026	0.1287
1.5956	1549.9	2097.2	1942.7	1953.9	-0.0120	0.1288
1.5976	1552.0	2128.9	1942.9	1954.1	0.0075	0.1288
1.5996	1554.2	2145.6	1943.2	1954.4	0.0039	0.1288
1.6016	1556.3	2093.1	1943.4	1954.5	-0.0124	0.1290
1.6036	1558.3	2093.9	1943.6	1954.7	0.0002	0.1290
1.6056	1560.3	1924.0	1943.7	1954.7	-0.0423	0.1305
1.6076	1562.3	1982.7	1943.6	1954.7	0.0150	0.1307
1.6096	1564.4	2161.3	1943.9	1955.0	0.0431	0.1323
1.6116	1566.5	2113.0	1944.1	1955.2	-0.0113	0.1325
1.6136	1568.6	2040.3	1944.2	1955.3	-0.0175	0.1327
1.6156	1570.6	2074.1	1944.3	1955.4	0.0082	0.1328
1.6176	1572.7	2065.8	1944.5	1955.6	-0.0020	0.1328
1.6196	1574.7	2016.5	1944.6	1955.7	-0.0121	0.1329
1.6216	1576.8	2117.1	1944.8	1955.9	0.0243	0.1334

TIME	DEPTH	INT. VEL.	AVG. VEL.	RMS. VEL.	REF. CFT.	TRN. LOSS
1.6236	1579.0	2114.4	1945.0	1956.1	-0.0006	0.1334
1.6256	1580.9	1991.0	1945.1	1956.1	-0.0301	0.1342
1.6276	1583.1	2110.2	1945.3	1956.3	0.0291	0.1349
1.6296	1585.1	2065.3	1945.4	1956.5	-0.0108	0.1350
1.6316	1587.2	2057.1	1945.5	1956.6	-0.0020	0.1350
1.6336	1589.3	2128.4	1945.8	1956.8	0.0170	0.1353
1.6356	1591.3	1978.8	1945.8	1956.8	-0.0364	0.1364
1.6376	1593.2	1901.9	1945.7	1956.7	-0.0198	0.1368
1.6396	1595.1	1928.2	1945.7	1956.7	0.0069	0.1368
1.6416	1597.1	1963.5	1945.8	1956.7	0.0091	0.1369
1.6436	1599.0	1966.7	1945.8	1956.7	0.0008	0.1369
1.6456	1601.0	1985.1	1945.8	1956.8	0.0047	0.1369
1.6476	1603.1	2029.4	1945.9	1956.9	0.0110	0.1370
1.6496	1605.1	2034.4	1946.0	1957.0	0.0012	0.1370
1.6516	1607.2	2127.3	1946.3	1957.2	0.0223	0.1375
1.6536	1609.3	2104.1	1946.5	1957.4	-0.0055	0.1375
1.6556	1611.4	2051.3	1946.6	1957.5	-0.0127	0.1376
1.6576	1613.5	2095.9	1946.8	1957.7	0.0108	0.1377
1.6596	1615.2	2073.2	1946.9	1957.8	-0.0054	0.1377
1.6616	1617.6	2096.4	1947.1	1958.0	0.0056	0.1378
1.6636	1619.7	2081.1	1947.3	1958.1	-0.0037	0.1378
1.6656	1621.8	2058.5	1947.4	1958.2	-0.0055	0.1378
1.6676	1623.8	2059.7	1947.5	1958.4	0.0003	0.1378
1.6696	1625.9	2100.1	1947.7	1958.5	0.0097	0.1379
1.6716	1628.1	2119.9	1947.9	1958.7	0.0047	0.1379
1.6736	1630.2	2094.1	1948.1	1958.9	-0.0061	0.1379
1.6756	1632.2	2034.8	1948.2	1959.0	-0.0144	0.1381
1.6776	1634.4	2177.0	1948.5	1959.3	0.0338	0.1391
1.6796	1636.4	2062.7	1948.6	1959.4	-0.0269	0.1397
1.6816	1638.5	2094.2	1948.8	1959.6	0.0076	0.1398
1.6836	1640.6	2053.1	1948.9	1959.7	-0.0099	0.1399
1.6856	1642.7	2094.4	1949.1	1959.9	0.0024	0.1399
1.6876	1644.8	2104.5	1949.3	1960.0	0.0099	0.1400
1.6896	1646.8	2063.0	1949.4	1960.2	-0.0100	0.1400
1.6916	1648.9	2067.6	1949.5	1960.3	0.0011	0.1400
1.6936	1651.0	2066.8	1949.7	1960.4	-0.0002	0.1400
1.6956	1653.0	2061.4	1949.8	1960.5	-0.0013	0.1400
1.6976	1655.1	2100.8	1950.0	1960.7	0.0095	0.1401
1.6996	1657.3	2133.9	1950.2	1960.9	0.0078	0.1402
1.7016	1659.4	2095.3	1950.4	1961.1	-0.0091	0.1402
1.7036	1661.5	2115.0	1950.6	1961.3	0.0047	0.1403
1.7056	1663.6	2125.2	1950.8	1961.5	0.0024	0.1403
1.7076	1665.7	2058.1	1950.9	1961.6	-0.0160	0.1405
1.7096	1667.8	2103.0	1951.1	1961.8	0.0108	0.1406
1.7116	1669.9	2133.3	1951.3	1962.0	0.0071	0.1406
1.7136	1672.0	2125.4	1951.5	1962.2	-0.0019	0.1406
1.7156	1674.1	2117.3	1951.7	1962.4	-0.0019	0.1406
1.7176	1676.3	2170.8	1951.9	1962.6	0.0125	0.1408
1.7196	1678.4	2111.5	1952.1	1962.8	-0.0139	0.1409
1.7216	1680.6	2137.3	1952.3	1963.0	0.0061	0.1410
1.7236	1682.7	2155.0	1952.6	1963.2	0.0041	0.1410
1.7256	1684.9	2138.4	1952.8	1963.4	-0.0039	0.1410
1.7276	1687.0	2182.1	1953.0	1963.7	0.0101	0.1411
1.7296	1689.2	2116.1	1953.2	1963.9	-0.0154	0.1413
1.7316	1691.4	2216.1	1953.5	1964.2	0.0231	0.1417
1.7336	1693.5	2132.8	1953.7	1964.4	-0.0191	0.1421
1.7356	1695.7	2167.5	1954.0	1964.7	0.0081	0.1421
1.7376	1697.9	2184.4	1954.3	1964.9	0.0039	0.1421

TIME	DEPTH	INT. VEL.	AVG. VEL.	RMS. VEL.	REF. CFT.	TRN. LOSS
1.7396	1700.1	2208.4	1954.5	1965.2	0.0054	0.1421
1.7416	1702.2	2102.7	1954.7	1965.4	-0.0245	0.1427
1.7436	1704.4	2212.5	1955.0	1965.7	0.0255	0.1432
1.7456	1706.6	2311.2	1955.3	1965.9	-0.0092	0.1433
1.7476	1708.9	2311.2	1955.7	1966.4	0.0310	0.1441
1.7496	1711.0	2114.0	1955.8	1966.5	-0.0446	0.1458
1.7516	1713.0	2029.3	1955.9	1966.6	-0.0204	0.1462
1.7536	1715.1	2132.4	1956.1	1966.8	0.0248	0.1467
1.7556	1717.3	2161.9	1956.4	1967.0	0.0069	0.1467
1.7576	1719.4	2090.3	1956.5	1967.2	-0.0168	0.1470
1.7596	1721.5	2148.7	1956.7	1967.4	0.0138	0.1471
1.7616	1723.7	2160.5	1957.0	1967.6	0.0027	0.1472
1.7636	1725.9	2190.8	1957.2	1967.9	0.0070	0.1472
1.7656	1728.4	2466.6	1957.8	1968.5	0.0592	0.1502
1.7676	1730.6	2200.0	1958.1	1968.8	-0.0571	0.1530
1.7696	1732.9	2318.7	1958.5	1969.2	0.0263	0.1535
1.7716	1735.0	2130.5	1958.7	1969.4	-0.0423	0.1551
1.7736	1737.2	2159.1	1958.9	1969.7	0.0067	0.1551
1.7756	1739.3	2120.7	1959.1	1969.8	-0.0090	0.1552
1.7776	1741.6	2291.0	1959.5	1970.2	0.0386	0.1564
1.7796	1743.7	2128.7	1959.7	1970.4	-0.0367	0.1576
1.7816	1745.9	2161.1	1959.9	1970.6	0.0076	0.1576
1.7836	1748.0	2173.7	1960.1	1970.9	0.0029	0.1576
1.7856	1750.2	2173.6	1960.4	1971.1	0.0000	0.1576
1.7876	1752.4	2180.8	1960.6	1971.4	0.0017	0.1576
1.7896	1754.6	2248.4	1960.9	1971.7	0.0153	0.1578
1.7916	1756.8	2199.0	1961.2	1972.0	-0.0111	0.1579
1.7936	1759.0	2186.2	1961.5	1972.2	-0.0029	0.1579
1.7956	1761.2	2215.5	1961.7	1972.5	0.0067	0.1580
1.7976	1763.5	2221.1	1962.0	1972.8	0.0013	0.1580
1.7996	1765.8	2302.4	1962.4	1973.2	0.0180	0.1582
1.8016	1768.0	2211.4	1962.7	1973.5	-0.0201	0.1586
1.8036	1770.2	2252.0	1963.0	1973.8	0.0091	0.1586
1.8056	1772.4	2211.4	1963.3	1974.1	-0.0091	0.1587
1.8076	1774.7	2266.0	1963.6	1974.4	0.0122	0.1588
1.8096	1777.0	2311.9	1964.0	1974.8	0.0100	0.1589
1.8116	1779.3	2262.6	1964.3	1975.2	-0.0108	0.1590
1.8136	1781.5	2259.9	1964.6	1975.5	-0.0006	0.1590
1.8156	1783.8	2223.0	1964.9	1975.8	-0.0082	0.1591
1.8176	1786.0	2225.6	1965.2	1976.1	0.0006	0.1591
1.8196	1788.2	2185.4	1965.5	1976.3	-0.0091	0.1591
1.8216	1790.5	2307.7	1965.8	1976.7	0.0272	0.1598
1.8236	1792.6	2160.3	1966.1	1976.9	-0.0330	0.1607
1.8256	1794.8	2139.2	1966.2	1977.1	-0.0049	0.1607
1.8276	1796.9	2090.2	1966.4	1977.3	-0.0116	0.1608
1.8296	1799.0	2154.5	1966.6	1977.5	0.0152	0.1610
1.8316	1801.2	2160.3	1966.8	1977.7	0.0013	0.1610
1.8336	1803.3	2149.7	1967.0	1977.9	-0.0025	0.1610
1.8356	1805.5	2154.4	1967.2	1978.1	0.0011	0.1610
1.8376	1807.6	2112.9	1967.4	1978.2	-0.0097	0.1611
1.8396	1809.7	2092.8	1967.5	1978.3	-0.0048	0.1611
1.8416	1811.7	2046.3	1967.6	1978.4	-0.0112	0.1612
1.8436	1813.8	2091.9	1967.7	1978.5	0.0110	0.1613
1.8456	1816.0	2174.7	1967.9	1978.8	0.0194	0.1616
1.8476	1818.2	2152.2	1968.1	1979.0	-0.0052	0.1617
1.8496	1820.3	2146.4	1968.3	1979.1	-0.0014	0.1617
1.8516	1822.5	2150.9	1968.5	1979.3	0.0011	0.1617
1.8536	1824.6	2173.1	1968.7	1979.6	0.0051	0.1617

TIME	DEPTH	INT.VEL.	AVG.VEL.	RMS.VEL.	REF.CFT.	TRN.LOSS
1.8556	1826.8	2154.5	1968.9	1979.8	-0.0043	0.1617
1.8576	1828.9	2150.8	1969.1	1979.9	-0.0009	0.1617
1.8596	1831.1	2137.7	1969.3	1980.1	-0.0030	0.1617
1.8616	1833.3	2188.2	1969.6	1980.4	0.0117	0.1618
1.8636	1835.4	2125.4	1969.7	1980.5	-0.0146	0.1620
1.8656	1837.5	2127.9	1969.9	1980.7	0.0006	0.1620
1.8676	1839.7	2133.2	1970.1	1980.9	0.0012	0.1620
1.8696	1841.8	2105.5	1970.2	1981.0	-0.0065	0.1628
1.8716	1844.0	2231.8	1970.5	1981.3	0.0291	0.1642
1.8736	1846.0	2055.7	1970.6	1981.4	-0.0411	0.1642
1.8756	1848.2	2166.4	1970.8	1981.6	0.0262	0.1647
1.8776	1850.5	2287.5	1971.1	1981.9	0.0272	0.1654
1.8796	1852.7	2180.2	1971.4	1982.1	-0.0240	0.1658
1.8816	1854.8	2139.6	1971.5	1982.3	-0.0094	0.1659
1.8836	1856.9	2109.4	1971.7	1982.5	-0.0071	0.1660
1.8856	1859.0	2060.2	1971.8	1982.5	-0.0118	0.1661
1.8876	1861.1	2065.2	1971.9	1982.6	0.0012	0.1661
1.8896	1863.2	2191.2	1972.1	1982.9	0.0296	0.1668
1.8916	1865.5	2277.6	1972.4	1983.2	0.0193	0.1671
1.8936	1867.7	2148.9	1972.6	1983.4	-0.0291	0.1678
1.8956	1869.7	1979.5	1972.6	1983.4	-0.0410	0.1692
1.8976	1871.9	2211.9	1972.9	1983.6	0.0555	0.1718
1.8996	1874.2	2352.5	1973.3	1984.1	0.0308	0.1726
1.9016	1876.6	2391.2	1973.7	1984.5	0.0082	0.1726
1.9036	1878.8	2203.0	1974.0	1984.8	-0.0410	0.1740
1.9056	1881.0	2221.2	1974.2	1985.0	0.0041	0.1740
1.9076	1883.2	2184.6	1974.4	1985.2	-0.0083	0.1741
1.9096	1885.5	2295.4	1974.8	1985.6	0.0247	0.1746
1.9116	1887.7	2218.6	1975.0	1985.9	-0.0170	0.1748
1.9136	1890.0	2236.8	1975.3	1986.1	0.0041	0.1748
1.9156	1892.2	2192.1	1975.5	1986.4	-0.0101	0.1749
1.9176	1894.4	2255.7	1975.8	1986.7	0.0143	0.1751
1.9196	1896.6	2227.8	1976.1	1986.9	-0.0062	0.1751
1.9216	1898.9	2279.3	1976.4	1987.3	0.0114	0.1752
1.9236	1901.1	2191.0	1976.6	1987.5	-0.0197	0.1755
1.9256	1903.4	2241.9	1976.9	1987.8	0.0115	0.1757
1.9276	1905.5	2135.3	1977.1	1987.9	-0.0244	0.1761
1.9296	1907.9	2364.7	1977.5	1988.3	0.0510	0.1783
1.9316	1910.0	2166.7	1977.7	1988.5	-0.0437	0.1799
1.9336	1912.4	2354.4	1978.0	1988.9	0.0415	0.1813
1.9356	1914.5	2172.1	1978.2	1989.1	-0.0403	0.1826
1.9376	1916.9	2319.9	1978.6	1989.5	0.0329	0.1835
1.9396	1919.1	2223.6	1978.9	1989.8	-0.0212	0.1839
1.9416	1921.3	2221.3	1979.1	1990.0	-0.0005	0.1839
1.9436	1923.5	2147.6	1979.3	1990.2	-0.0169	0.1841
1.9456	1925.7	2209.4	1979.5	1990.4	0.0142	0.1842
1.9476	1927.8	2125.2	1979.7	1990.6	-0.0194	0.1846
1.9496	1929.9	2141.1	1979.8	1990.7	0.0037	0.1846
1.9516	1932.1	2149.3	1980.0	1990.9	0.0019	0.1846
1.9536	1934.3	2186.5	1980.2	1991.1	0.0086	0.1846
1.9556	1936.5	2224.1	1980.5	1991.4	0.0085	0.1847
1.9576	1938.6	2138.1	1980.6	1991.5	-0.0197	0.1850
1.9596	1940.7	2082.5	1980.7	1991.6	-0.0132	0.1851
1.9616	1942.9	2137.8	1980.9	1991.8	0.0131	0.1853
1.9636	1945.0	2179.3	1981.1	1992.0	0.0096	0.1854
1.9656	1947.7	2656.5	1981.8	1992.8	0.0987	0.1933
1.9676	1949.8	2092.4	1981.9	1992.9	-0.1188	0.2047
1.9696	1951.8	2040.8	1981.9	1992.9	-0.0125	0.2048

TIME	DEPTH	INT. VEL.	AVG. VEL.	RMS. VEL.	REF. CFT.	TRN. LOSS
1.9716	1953.9	2125.4	1982.1	1993.1	0.0203	0.2051
1.9736	1956.1	2157.8	1982.3	1993.2	0.0076	0.2052
1.9756	1958.2	2091.2	1982.4	1993.3	-0.0157	0.2054
1.9776	1960.2	2020.6	1982.4	1993.4	-0.0172	0.2056
1.9796	1962.3	2053.2	1982.5	1993.4	0.0080	0.2057
1.9816	1964.4	2083.5	1982.6	1993.5	0.0073	0.2057
1.9836	1966.6	2202.0	1982.8	1993.7	0.0277	0.2063
1.9856	1968.7	2156.9	1983.0	1993.9	-0.0104	0.2064
1.9876	1971.1	2421.5	1983.4	1994.4	0.0578	0.2090
1.9896	1973.3	2163.0	1983.6	1994.6	-0.0564	0.2116
1.9916	1975.6	2318.8	1983.9	1994.9	0.0348	0.2125
1.9936	1977.8	2201.3	1984.2	1995.1	-0.0260	0.2130
1.9956	1980.3	2458.1	1984.6	1995.6	0.0551	0.2154
1.9976	1983.1	2826.2	1985.5	1996.6	0.0696	0.2192
1.9996	1985.4	2291.5	1985.8	1997.0	-0.1045	0.2278
2.0016	1987.6	2240.4	1986.0	1997.2	-0.0113	0.2279
2.0036	1989.8	2202.8	1986.3	1997.4	-0.0085	0.2279
2.0056	1992.1	2263.7	1986.5	1997.7	0.0136	0.2281
2.0076	1994.4	2272.1	1986.8	1998.0	0.0019	0.2281
2.0096	1996.9	2487.7	1987.3	1998.6	0.0453	0.2296
2.0116	1998.9	2077.6	1987.4	1998.6	-0.0898	0.2359
2.0136	2001.0	2062.4	1987.5	1998.7	-0.0037	0.2359
2.0156	2003.1	2108.2	1987.6	1998.8	0.0110	0.2360
2.0176	2005.2	2116.9	1987.7	1998.9	0.0021	0.2360
2.0196	2007.4	2127.7	1987.9	1999.1	0.0025	0.2360
2.0216	2009.5	2193.5	1988.1	1999.3	0.0152	0.2361
2.0236	2011.8	2278.2	1988.4	1999.6	0.0189	0.2364
2.0256	2014.0	2156.4	1988.5	1999.7	-0.0275	0.2370
2.0276	2016.3	2269.8	1988.8	2000.0	0.0256	0.2375
2.0296	2018.5	2252.4	1989.1	2000.3	-0.0038	0.2375
2.0316	2020.7	2161.9	1989.2	2000.4	-0.0205	0.2378
2.0336	2022.8	2175.7	1989.4	2000.6	0.0032	0.2378
2.0356	2025.0	2198.4	1989.6	2000.8	0.0052	0.2379
2.0376	2027.2	2203.6	1989.8	2001.0	0.0012	0.2379
2.0396	2029.5	2292.0	1990.1	2001.3	0.0197	0.2382
2.0416	2031.7	2206.3	1990.3	2001.5	-0.0191	0.2384
2.0436	2033.9	2180.4	1990.5	2001.7	-0.0059	0.2385
2.0456	2036.1	2151.1	1990.7	2001.9	-0.0068	0.2385
2.0476	2038.2	2133.8	1990.8	2002.0	-0.0040	0.2385
2.0496	2040.3	2116.2	1990.9	2002.1	-0.0041	0.2385
2.0516	2042.4	2113.3	1991.1	2002.2	-0.0007	0.2385
2.0536	2044.6	2193.8	1991.3	2002.4	0.0187	0.2388
2.0556	2046.8	2141.1	1991.4	2002.6	-0.0122	0.2389
2.0576	2049.2	2468.8	1991.9	2003.1	0.0711	0.2427
2.0596	2052.0	2776.9	1992.6	2004.0	0.0587	0.2454
2.0616	2054.8	2830.6	1993.4	2004.9	0.0096	0.2454
2.0636	2057.7	2876.2	1994.3	2006.0	0.0080	0.2455
2.0656	2060.6	2886.5	1995.2	2007.0	0.0018	0.2455
2.0676	2063.6	2972.7	1996.1	2008.2	0.0147	0.2456
2.0696	2066.6	3054.7	1997.1	2009.4	0.0136	0.2458
2.0716	2070.0	3316.7	1998.4	2011.1	0.0411	0.2471
2.0736	2072.1	2112.3	1998.5	2011.2	-0.2218	0.2841
2.0756	2074.2	2149.9	1998.7	2011.4	0.0088	0.2842
2.0776	2076.7	2453.1	1999.1	2011.8	0.0659	0.2873
2.0796	2078.9	2252.9	1999.3	2012.1	-0.0425	0.2886
2.0816	2081.2	2307.9	1999.6	2012.4	0.0120	0.2887
2.0836	2084.6	3366.2	2001.0	2014.1	0.1866	0.3134
2.0856	2088.4	3775.9	2002.7	2015.5	0.0574	0.3157

TIME	DEPTH	INT.VEL.	AVG.VEL.	RMS.VEL.	REF.CFT.	TRN.LOSS
2.0876	2090.5	2156.3	2002.8	2016.7	-0.2730	0.3667
2.0896	2092.7	2147.2	2002.9	2016.8	-0.0021	0.3667
2.0916	2094.8	2154.3	2003.1	2017.0	0.0040	0.3667
2.0936	2096.9	2063.7	2003.2	2017.0	-0.0238	0.3671
2.0956	2099.0	2126.7	2003.3	2017.1	0.0150	0.3672
2.0976	2101.2	2121.6	2003.4	2017.2	-0.0012	0.3672
2.0996	2103.3	2195.3	2003.6	2017.4	0.0171	0.3674
2.1016	2105.5	2187.7	2003.7	2017.6	-0.0017	0.3674
2.1036	2107.7	2212.6	2003.9	2017.8	0.0057	0.3674
2.1056	2109.9	2172.4	2004.1	2017.9	-0.0092	0.3675
2.1076	2112.2	2247.1	2004.3	2018.1	0.0169	0.3676
2.1096	2114.3	2130.9	2004.5	2018.2	-0.0265	0.3681
2.1116	2116.5	2188.7	2004.6	2018.4	0.0134	0.3682
2.1136	2118.6	2093.0	2004.7	2018.5	-0.0224	0.3685
2.1156	2120.6	2062.3	2004.8	2018.5	-0.0074	0.3686
2.1176	2122.8	2145.5	2004.9	2018.6	0.0198	0.3688
2.1196	2125.0	2173.1	2005.1	2018.8	0.0064	0.3688
2.1216	2127.3	2304.4	2005.3	2019.1	0.0293	0.3694
2.1236	2129.4	2129.9	2005.5	2019.2	-0.0394	0.3704
2.1256	2131.6	2176.3	2005.6	2019.3	0.0108	0.3704
2.1276	2133.7	2146.5	2005.8	2019.5	-0.0069	0.3705
2.1296	2135.9	2156.3	2005.9	2019.6	0.0046	0.3705
2.1316	2138.0	2134.3	2006.0	2019.7	0.0074	0.3705
2.1336	2140.2	2156.0	2006.2	2019.9	0.0051	0.3705
2.1356	2142.4	2217.3	2006.4	2020.1	-0.0059	0.3706
2.1376	2144.6	2191.4	2006.5	2020.2	-0.0074	0.3707
2.1396	2146.7	2159.2	2006.7	2020.4	-0.0074	0.3707
2.1416	2148.9	2145.3	2006.8	2020.5	-0.0032	0.3707
2.1436	2151.0	2162.1	2006.9	2020.6	0.0039	0.3707
2.1456	2153.3	2221.4	2007.1	2020.8	0.0135	0.3708
2.1476	2155.4	2146.7	2007.3	2020.9	-0.0171	0.3710
2.1496	2157.5	2107.9	2007.4	2021.0	-0.0091	0.3711
2.1516	2159.7	2164.1	2007.5	2021.1	0.0131	0.3712
2.1536	2161.6	1954.1	2007.5	2021.1	-0.0510	0.3728
2.1556	2163.9	2245.6	2007.7	2021.3	0.0694	0.3758
2.1576	2166.2	2265.8	2007.9	2021.5	0.0047	0.3758
2.1596	2168.6	2453.9	2008.3	2022.0	0.0396	0.3758
2.1616	2170.9	2313.0	2008.6	2022.3	-0.0296	0.3774
2.1636	2173.1	2225.1	2008.8	2022.5	-0.0194	0.3776
2.1656	2175.4	2236.8	2009.0	2022.7	0.0026	0.3776
2.1676	2177.6	2169.7	2009.2	2022.8	-0.0152	0.3778
2.1696	2179.9	2301.8	2009.5	2023.1	0.0295	0.3783
2.1716	2182.2	2327.4	2009.7	2023.4	0.0055	0.3785
2.1736	2184.4	2238.3	2010.0	2023.6	-0.0195	0.3785
2.1756	2187.8	3337.4	2011.2	2023.6	0.1971	0.4027
2.1776	2190.0	2249.0	2011.4	2025.2	0.1948	0.4254
2.1796	2192.2	2229.2	2011.6	2025.6	-0.0044	0.4254
2.1816	2194.5	2219.0	2011.8	2025.8	-0.0023	0.4254
2.1836	2197.0	2510.7	2012.2	2026.3	0.00617	0.4276
2.1856	2199.1	2114.5	2012.3	2026.4	-0.0857	0.4318
2.1876	2201.2	2158.2	2012.5	2026.5	0.0102	0.4318
2.1896	2203.4	2175.3	2012.6	2026.7	0.0039	0.4318
2.1916	2205.6	2221.7	2012.8	2026.8	0.0105	0.4319
2.1936	2207.8	2160.9	2012.9	2027.0	-0.0139	0.4320
2.1956	2210.0	2159.2	2013.1	2027.1	-0.0004	0.4320
2.1976	2212.2	2214.1	2013.3	2027.3	0.0126	0.4322
2.1996	2214.4	2269.0	2013.5	2027.5	0.0123	0.4322
2.2016	2216.9	2445.3	2013.9	2027.9	0.0374	0.4330

TIME	DEPTH	INT. VEL.	AVG. VEL.	RMS. VEL.	REF. CFT.	TRN. LOSS
2.2036	2219.4	2493.2	2014.3	2028.4	0.0097	0.4330
2.2056	2221.8	2460.0	2014.7	2028.8	-0.0067	0.4331
2.2076	2224.4	2515.4	2015.2	2029.3	0.0111	0.4331
2.2096	2226.8	2439.0	2015.6	2029.7	-0.0156	0.4333
2.2116	2229.2	2366.2	2015.9	2030.1	-0.0149	0.4334
2.2136	2231.4	2264.6	2016.1	2030.3	-0.0219	0.4337
2.2156	2233.6	2146.0	2016.2	2030.4	-0.0269	0.4341
2.2176	2235.8	2271.7	2016.5	2030.6	0.0285	0.4345
2.2196	2238.1	2300.5	2016.7	2030.9	0.0063	0.4346
2.2216	2240.4	2386.1	2016.9	2031.1	-0.0031	0.4346
2.2236	2242.8	2323.2	2017.2	2031.4	0.0081	0.4346
2.2256	2245.2	2438.2	2017.6	2031.8	0.0242	0.4349
2.2276	2247.4	2224.9	2017.8	2032.0	-0.0458	0.4361
2.2296	2249.7	2306.4	2018.0	2032.2	0.0180	0.4363
2.2316	2252.1	2381.3	2018.4	2032.6	0.0160	0.4364
2.2336	2254.4	2299.4	2018.6	2032.8	-0.0184	0.4366
2.2356	2256.8	2414.6	2019.0	2033.2	0.0253	0.4370
2.2376	2259.2	2367.4	2019.3	2033.5	-0.0099	0.4370
2.2396	2261.5	2283.0	2019.5	2033.8	-0.0182	0.4372
2.2416	2263.8	2343.3	2019.8	2034.1	0.0130	0.4373
2.2436	2266.2	2362.5	2020.1	2034.4	0.0041	0.4373
2.2456	2268.6	2410.4	2020.5	2034.8	0.0100	0.4374
2.2476	2271.2	2634.8	2021.0	2035.4	0.0445	0.4385
2.2496	2273.6	2436.8	2021.4	2035.8	-0.0390	0.4394
2.2516	2276.1	2475.3	2021.8	2036.2	0.0079	0.4394
2.2536	2278.6	2459.5	2022.2	2036.6	-0.0032	0.4394
2.2556	2281.1	2553.2	2022.7	2037.1	0.0207	0.4396
2.2576	2283.7	2537.8	2023.1	2037.6	-0.0050	0.4397
2.2596	2286.3	2578.1	2023.6	2038.2	0.0079	0.4397
2.2616	2288.9	2662.1	2024.2	2038.8	0.0160	0.4398
2.2636	2291.7	2784.9	2024.8	2039.6	0.0225	0.4401
2.2656	2294.4	2647.5	2025.4	2040.2	-0.0253	0.4405
2.2676	2296.9	2556.4	2025.9	2040.7	-0.0175	0.4406
2.2696	2299.6	2731.2	2026.5	2041.4	0.0331	0.4413
2.2716	2302.4	2789.1	2027.1	2042.2	0.0105	0.4413
2.2736	2305.3	2854.5	2027.9	2043.1	0.0116	0.4414
2.2756	2308.2	2939.2	2028.7	2044.0	0.0146	0.4415
2.2776	2311.1	2848.9	2029.4	2044.9	-0.0156	0.4417
2.2796	2313.8	2743.4	2030.0	2045.6	0.0189	0.4419
2.2816	2316.4	2585.9	2030.5	2046.1	-0.0295	0.4423
2.2836	2318.9	2512.7	2030.9	2046.6	-0.0144	0.4425
2.2856	2321.6	2637.2	2031.5	2047.2	0.0242	0.4428
2.2876	2324.1	2508.8	2031.9	2047.6	-0.0250	0.4431
2.2896	2326.5	2456.3	2032.3	2048.0	0.0106	0.4432
2.2916	2329.0	2452.9	2032.6	2048.4	0.0039	0.4432
2.2936	2331.4	2408.2	2033.0	2048.8	-0.0046	0.4432
2.2956	2333.9	2408.2	2033.3	2049.1	-0.0092	0.4433
2.2976	2336.3	2414.8	2033.7	2049.5	0.0014	0.4433
2.2996	2338.8	2527.8	2034.1	2050.0	0.0229	0.4435
2.3016	2341.3	2527.1	2034.5	2050.4	-0.0001	0.4435
2.3036	2343.8	2436.3	2034.9	2050.8	-0.0183	0.4437
2.3056	2346.2	2451.9	2035.2	2051.2	0.0032	0.4437
2.3076	2348.6	2430.7	2035.6	2051.5	-0.0044	0.4438
2.3096	2351.1	2430.2	2035.9	2051.9	0.0001	0.4438
2.3116	2353.6	2514.2	2036.3	2052.3	0.0170	0.4439
2.3136	2356.1	2452.9	2036.7	2052.8	-0.0042	0.4439
2.3156	2358.6	2517.3	2037.1	2053.2	0.0049	0.4439
2.3176	2361.1	2500.2	2037.5	2053.6	-0.0034	0.4439

TIME	DEPTH	INT. VEL.	AVG. VEL.	RMS. VEL.	REF. CFT.	TRN. LOSS
2.3196	2363.7	2559.3	2038.0	2054.1	0.0117	0.4440
2.3216	2366.2	2565.7	2038.4	2054.6	0.0012	0.4440
2.3236	2368.9	2654.3	2039.0	2055.2	0.0170	0.4442
2.3256	2371.5	2657.0	2039.5	2055.8	0.0005	0.4442
2.3276	2374.1	2594.2	2040.0	2056.3	-0.0119	0.4443
2.3296	2376.7	2608.9	2040.5	2056.9	0.0028	0.4443
2.3316	2379.3	2543.7	2040.9	2057.3	-0.0127	0.4444
2.3336	2381.8	2535.6	2041.3	2057.8	-0.0016	0.4444
2.3356	2384.3	2490.7	2041.7	2058.2	-0.0089	0.4444
2.3376	2386.8	2495.8	2042.1	2058.6	0.0010	0.4444
2.3396	2389.4	2547.4	2042.5	2059.1	0.0102	0.4445
2.3416	2391.9	2583.5	2043.0	2059.6	0.0070	0.4445
2.3436	2394.4	2474.1	2043.4	2060.0	-0.0216	0.4447
2.3456	2396.9	2492.9	2043.7	2060.4	0.0038	0.4448
2.3476	2399.4	2488.8	2044.1	2060.8	-0.0008	0.4448
2.3496	2401.9	2481.0	2044.5	2061.2	-0.0008	0.4448
2.3516	2404.4	2543.9	2044.9	2061.6	0.0125	0.4448
2.3536	2407.2	2765.9	2045.5	2062.3	0.0418	0.4458
2.3556	2412.3	2546.6	2046.0	2062.8	-0.0352	0.4455
2.3576	2417.7	2684.1	2047.0	2063.3	-0.0061	0.4465
2.3596	2420.4	2726.6	2047.5	2063.9	0.0263	0.4469
2.3616	2423.2	2836.9	2048.1	2064.5	-0.0017	0.4469
2.3636	2425.9	2862.4	2048.7	2065.1	0.0095	0.4470
2.3656	2428.5	2642.6	2049.2	2065.9	0.0198	0.4472
2.3676	2431.3	2740.0	2049.7	2066.5	-0.0317	0.4477
2.3716	2434.1	3225.8	2050.3	2067.0	-0.0037	0.4477
2.3736	2437.4	2643.6	2051.0	2067.7	0.0181	0.4479
2.3756	2440.0	3361.3	2052.5	2068.5	0.0221	0.4482
2.3796	2442.8	2804.2	2053.1	2069.7	0.0594	0.4501
2.3816	2446.2	3361.3	2054.2	2071.0	-0.0092	0.4555
2.3836	2449.4	3221.2	2055.2	2072.4	0.0295	0.4560
2.3856	2452.7	3336.7	2056.3	2073.7	0.0904	0.4605
2.3876	2456.1	3377.2	2057.4	2075.1	-0.0213	0.4607
2.3896	2459.4	3308.3	2058.4	2076.5	0.0176	0.4609
2.3916	2462.7	3243.7	2059.4	2077.8	-0.0060	0.4609
2.3936	2465.7	3039.1	2060.2	2079.1	0.0103	0.4609
2.3956	2468.9	3174.1	2061.2	2080.1	-0.0099	0.4610
2.3976	2472.2	3363.0	2062.3	2081.2	-0.0326	0.4616
2.3996	2475.7	3433.8	2063.4	2082.6	0.0217	0.4618
2.4016	2479.4	3719.7	2064.8	2084.1	0.0289	0.4623
2.4036	2483.0	3596.9	2066.1	2086.0	0.0104	0.4623
2.4056	2487.4	4391.6	2068.0	2087.7	0.0400	0.4632
2.4076	2490.7	3271.0	2069.0	2089.7	-0.0168	0.4633
2.4096	2494.1	3436.5	2070.1	2091.9	0.0995	0.4687
2.4116	2498.0	3929.9	2071.7	2093.4	-0.1462	0.4800
2.4136	2501.3	3315.7	2072.7	2095.6	0.0670	0.4803
2.4156	2504.7	3388.4	2073.8	2096.9	-0.0848	0.4864
2.4176	2508.1	3425.0	2074.9	2099.7	0.0109	0.4864
2.4196	2511.5	3327.1	2075.9	2101.1	0.0054	0.4865
2.4216	2514.6	3119.6	2076.8	2102.1	-0.0145	0.4866
2.4236	2517.7	3143.1	2077.7	2103.2	-0.0322	0.4871
2.4256	2520.9	3201.4	2078.6	2104.3	0.0037	0.4871
2.4276	2524.4	3480.7	2079.8	2105.8	0.0092	0.4872
2.4296	2527.7	3264.2	2080.7	2107.0	0.0418	0.4880
2.4316	2530.8	3111.3	2081.6	2108.1	-0.0321	0.4886
2.4336	2534.0	3160.2	2082.5	2109.1	0.0078	0.4889

TIME	DEPTH	INT. VEL.	AVG. VEL.	RMS. VEL.	REF. CFT.	TRN. LOSS
2.4356	2537.4	3492.7	2083.6	2110.6	0.0500	0.4902
2.4376	2540.9	3438.7	2084.7	2112.1	-0.0078	0.4902
2.4396	2544.2	3266.4	2085.7	2113.3	-0.0257	0.4905
2.4416	2547.5	3349.1	2086.7	2114.6	0.0125	0.4906
2.4436	2550.6	3115.2	2087.6	2115.6	-0.0362	0.4913
2.4456	2553.8	3219.7	2088.5	2116.7	0.0165	0.4914
2.4476	2557.1	3294.7	2089.5	2118.0	0.0115	0.4915
2.4496	2560.6	3502.7	2090.7	2119.5	0.0306	0.4920
2.4516	2564.0	3388.2	2091.7	2120.8	-0.0166	0.4921
2.4536	2567.2	3149.2	2092.6	2121.9	-0.0366	0.4928
2.4556	2570.3	3145.8	2093.4	2122.9	-0.0005	0.4928
2.4576	2573.6	3308.6	2094.4	2124.1	0.0252	0.4931
2.4596	2577.3	3626.0	2095.7	2125.8	0.0458	0.4942
2.4616	2580.6	3301.5	2096.6	2127.0	-0.0468	0.4953
2.4636	2583.8	3283.9	2097.6	2128.2	-0.0027	0.4953
2.4656	2586.8	3010.0	2098.4	2129.1	-0.0435	0.4962
2.4676	2590.0	3195.3	2099.2	2130.1	0.0299	0.4967
2.4696	2593.0	2948.7	2099.9	2130.9	-0.0401	0.4975
2.4716	2596.1	3074.0	2100.7	2131.9	0.0208	0.4977
2.4736	2599.3	3194.1	2101.6	2132.9	0.0192	0.4979
2.4756	2602.5	3255.6	2102.5	2134.1	0.0111	0.4980
2.4776	2605.5	2999.5	2103.3	2134.9	-0.0425	0.4989
2.4796	2608.6	3052.0	2104.0	2135.8	0.0087	0.4989
2.4816	2611.5	2882.8	2104.7	2136.5	-0.0285	0.4993
2.4836	2614.3	2852.1	2105.3	2137.2	-0.0054	0.4993
2.4856	2617.4	3077.6	2106.0	2138.1	0.0380	0.5001
2.4876	2620.3	2915.3	2106.7	2138.9	0.0271	0.5004
2.4896	2623.2	2903.6	2107.3	2139.6	-0.0020	0.5004
2.4916	2626.2	2953.4	2108.0	2140.4	0.0085	0.5005
2.4936	2629.2	3037.1	2108.8	2141.2	0.0140	0.5006
2.4956	2632.2	2957.5	2109.4	2142.0	-0.0133	0.5006
2.4976	2634.8	2679.2	2109.9	2142.5	-0.0494	0.5019
2.4996	2637.6	2785.2	2110.4	2143.1	0.0194	0.5021
2.5016	2640.2	2599.9	2110.8	2143.5	-0.0344	0.5026
2.5036	2642.9	2707.3	2111.3	2144.0	0.0202	0.5028
2.5056	2646.0	3049.6	2112.0	2144.9	0.0595	0.5046
2.5076	2648.9	2875.2	2112.7	2145.6	-0.0294	0.5050
2.5096	2652.5	3615.0	2113.9	2147.1	0.1140	0.5115
2.5116	2655.4	2924.6	2114.5	2147.9	-0.1056	0.5169
2.5136	2658.2	2795.7	2115.0	2148.5	-0.0225	0.5172
2.5156	2661.1	2933.8	2115.7	2149.2	0.0241	0.5174
2.5176	2664.1	2986.3	2116.4	2150.0	0.0089	0.5175
2.5196	2667.5	3360.1	2117.4	2151.2	0.0589	0.5191
2.5216	2671.4	3889.4	2118.8	2153.2	0.0730	0.5217
2.5236	2675.3	3992.2	2120.3	2155.2	0.0130	0.5218
2.5256	2678.5	3165.8	2121.1	2156.2	-0.1155	0.5282
2.5276	2682.7	4228.0	2122.8	2158.6	0.1437	0.5379
2.5296	2687.9	5110.6	2125.1	2162.0	0.0945	0.5426
2.5316	2692.6	4770.0	2127.2	2165.9	-0.0345	0.5426
2.5336	2697.5	4850.8	2129.4	2169.3	0.0084	0.5426
2.5356	2702.3	4827.9	2131.5	2172.7	-0.0024	0.5426
2.5376	2707.2	4888.9	2133.7	2176.2	0.0063	0.5426
2.5396	2711.9	4708.5	2135.7	2179.3	-0.0032	0.5428
2.5416	2716.6	4678.7	2137.7	2182.4	-0.0012	0.5428
2.5436	2721.2	4667.5	2139.7	2185.5	-0.0018	0.5429
2.5456	2725.7	4502.7	2141.5	2188.3	-0.0124	0.5430
2.5476	2730.1	4392.6	2143.3	2190.9	-0.0124	0.5430
2.5496	2734.5	4349.6	2145.0	2193.4	-0.0049	0.5430

TIME	DEPTH	INT. VEL.	AVG. VEL.	RMS. VEL.	REF. CFT.	TRN. LOSS
2.5516	2738.8	4333.3	2146.7	2195.9	-0.0019	0.5430
2.5536	2743.2	4405.3	2148.5	2198.5	0.0082	0.5431
2.5556	2747.4	4199.0	2150.1	2200.7	-0.0240	0.5433
2.5576	2751.6	4167.5	2151.7	2203.0	0.0038	0.5433
2.5596	2756.2	4565.4	2153.6	2205.8	0.0456	0.5443
2.5616	2760.9	4710.4	2155.6	2208.9	0.0156	0.5444
2.5636	2765.6	4723.6	2157.6	2211.9	0.0014	0.5444
2.5656	2770.4	4812.5	2159.7	2215.2	0.0093	0.5444
2.5676	2775.0	4641.8	2161.6	2218.1	-0.0181	0.5446
2.5696	2779.8	4783.7	2163.6	2221.2	0.0150	0.5447
2.5716	2784.6	4739.3	2165.6	2224.3	-0.0047	0.5447
2.5736	2789.4	4821.0	2167.7	2227.5	0.0086	0.5447
2.5756	2794.3	4856.9	2169.8	2230.8	0.0047	0.5447
2.5776	2799.3	5003.7	2172.0	2234.2	0.0139	0.5448
2.5796	2804.1	4869.1	2174.1	2237.5	0.0136	0.5449
2.5816	2808.7	4576.2	2175.9	2240.2	-0.0310	0.5453
2.5836	2813.4	4647.2	2177.9	2243.1	0.0077	0.5454
2.5856	2818.0	4640.9	2179.8	2246.0	-0.0007	0.5454
2.5876	2822.5	4506.3	2181.6	2248.6	-0.0147	0.5455
2.5896	2826.7	4148.4	2183.1	2250.7	-0.0414	0.5462
2.5916	2830.8	4119.9	2184.6	2252.7	-0.0035	0.5463
2.5936	2834.9	4100.8	2186.1	2254.7	-0.0023	0.5463
2.5956	2838.9	4058.8	2187.5	2256.7	-0.0051	0.5463
2.5976	2842.9	3974.1	2188.9	2258.5	-0.0105	0.5463
2.5996	2846.9	4032.0	2190.3	2260.4	-0.0072	0.5463
2.6016	2850.9	3967.5	2191.7	2262.2	-0.0081	0.5464
2.6036	2854.9	3978.8	2193.0	2264.0	0.0014	0.5464
2.6056	2859.0	4134.3	2194.5	2266.0	0.0192	0.5465
2.6076	2863.2	4149.4	2196.0	2268.1	0.0018	0.5465
2.6096	2867.3	4166.3	2197.5	2270.1	0.0020	0.5465
2.6116	2871.3	4000.0	2198.9	2272.0	-0.0204	0.5467
2.6136	2875.7	4342.0	2200.5	2274.3	0.0410	0.5475
2.6156	2880.0	4315.7	2202.2	2276.5	-0.0030	0.5475
2.6176	2884.3	4259.8	2203.7	2278.7	-0.0065	0.5475
2.6196	2888.9	4619.4	2205.6	2281.4	0.0405	0.5483
2.6216	2893.4	4513.2	2207.3	2283.9	-0.0116	0.5483
2.6236	2898.0	4588.9	2209.2	2286.6	0.0083	0.5483
2.6256	2902.7	4771.2	2211.1	2289.5	0.0195	0.5485
2.6276	2907.5	4745.6	2213.0	2292.4	-0.0027	0.5485
2.6296	2911.6	4159.9	2214.5	2294.4	-0.0658	0.5505
2.6316	2915.8	4136.0	2216.0	2296.3	-0.0029	0.5505
2.6336	2919.9	4066.2	2217.4	2298.2	-0.0085	0.5505
2.6356	2923.8	3985.4	2218.7	2299.9	-0.0100	0.5506
2.6376	2928.1	4245.4	2220.3	2302.0	0.0316	0.5510
2.6396	2932.3	4219.0	2221.8	2304.1	-0.0031	0.5510
2.6416	2936.3	4044.7	2223.2	2305.9	-0.0211	0.5512
2.6436	2940.3	3954.6	2224.5	2307.6	-0.0113	0.5513
2.6456	2944.4	4116.9	2225.9	2309.5	0.0201	0.5514
2.6476	2948.1	3693.8	2227.0	2310.9	-0.0542	0.5528
2.6496	2951.7	3634.3	2228.1	2312.2	-0.0081	0.5528
2.6516	2955.3	3561.5	2229.1	2313.4	-0.0101	0.5528
2.6536	2959.1	3816.9	2230.3	2314.9	0.0346	0.5534
2.6556	2962.7	3539.3	2231.3	2316.0	-0.0377	0.5540
2.6576	2966.3	3632.3	2232.3	2317.3	0.0130	0.5541
2.6596	2969.6	3275.1	2233.1	2318.2	-0.0517	0.5553
2.6616	2973.7	4169.2	2234.6	2320.1	0.1201	0.5617
2.6636	2977.8	4035.6	2235.9	2321.9	-0.0163	0.5618
2.6656	2981.8	3994.4	2237.2	2323.6	-0.0051	0.5618

TIME	DEPTH	INT. VEL.	AVG. VEL.	RMS. VEL.	REF. CFT.	TRN. LOSS
2.6676	2985.8	4015.4	2238.6	2325.3	0.0026	0.5618
2.6696	2990.0	4208.5	2240.0	2327.3	0.0235	0.5621
2.6716	2993.7	3749.5	2241.2	2328.7	-0.0577	0.5635
2.6736	2997.5	3710.0	2242.3	2330.1	-0.0053	0.5638
2.6756	3001.0	3535.9	2243.2	2331.1	-0.0240	0.5638
2.6776	3004.5	3543.9	2244.2	2332.3	0.0011	0.5638
2.6796	3008.0	3483.6	2245.1	2333.4	-0.0086	0.5638
2.6816	3011.5	3485.6	2246.0	2334.4	0.0003	0.5638
2.6836	3014.9	3439.7	2246.9	2335.5	-0.0066	0.5638
2.6856	3018.5	3520.3	2247.9	2336.6	0.0116	0.5639
2.6876	3022.1	3601.3	2248.9	2337.8	0.0114	0.5640
2.6896	3025.7	3641.1	2249.9	2339.0	0.0055	0.5640
2.6916	3029.2	3543.9	2250.9	2340.1	-0.0135	0.5640
2.6936	3032.8	3527.1	2251.8	2341.2	-0.0024	0.5640
2.6956	3036.3	3521.5	2252.8	2342.3	-0.0008	0.5640
2.6976	3039.8	3492.9	2253.7	2343.4	-0.0041	0.5641
2.6996	3042.9	3136.7	2254.4	2344.1	-0.0537	0.5653
2.7016	3045.8	2888.9	2254.8	2344.5	-0.0411	0.5660
2.7036	3048.6	2741.7	2255.2	2344.8	-0.0261	0.5663
2.7056	3051.5	2944.8	2255.7	2345.3	0.0357	0.5669
2.7076	3054.6	3058.1	2256.3	2345.9	0.0189	0.5671
2.7096	3058.1	3502.2	2257.2	2347.0	0.0677	0.5690
2.7116	3061.6	3556.2	2258.2	2348.1	0.0076	0.5691
2.7136	3064.6	3164.8	2259.4	2348.7	-0.0801	0.5718
2.7156	3067.8	3028.8	2259.4	2349.4	0.0220	0.5720
2.7176	3071.1	3283.7	2260.2	2350.2	0.0184	0.5722
2.7196	3074.5	3452.1	2261.0	2351.2	0.0250	0.5724
2.7216	3078.2	3607.7	2262.0	2352.4	0.0220	0.5727
2.7236	3081.9	3755.1	2263.1	2353.7	0.0200	0.5728
2.7256	3085.0	3089.1	2263.7	2354.4	-0.0973	0.5769
2.7276	3087.5	2493.2	2263.9	2354.5	-0.1068	0.5817
2.7296	3089.9	2448.2	2264.0	2354.7	0.0205	0.5819
2.7316	3092.5	2550.8	2264.2	2354.7	0.0013	0.5819
2.7336	3095.0	2557.4	2264.4	2354.8	0.0013	0.5819
2.7356	3097.7	2656.3	2264.7	2355.1	0.0190	0.5821
2.7376	3100.3	2538.1	2264.9	2355.2	-0.0227	0.5823
2.7396	3102.8	2572.8	2265.2	2355.4	0.0068	0.5823
2.7416	3105.4	2592.3	2265.4	2355.6	0.0038	0.5823
2.7436	3108.1	2672.9	2265.7	2355.8	0.0153	0.5824
2.7456	3110.8	2739.0	2266.0	2356.1	0.0122	0.5825
2.7476	3113.3	2497.6	2266.2	2356.2	-0.0461	0.5833
2.7496	3115.8	2440.9	2266.3	2356.3	-0.0115	0.5834
2.7516	3118.3	2555.9	2266.5	2356.4	0.0230	0.5836
2.7536	3121.0	2711.4	2266.9	2356.7	0.0295	0.5840
2.7556	3123.9	2888.2	2267.3	2357.1	0.0316	0.5844
2.7576	3126.7	2819.8	2267.7	2357.5	-0.0120	0.5845
2.7596	3129.5	2800.5	2268.1	2357.9	-0.0034	0.5845
2.7616	3132.4	2849.4	2268.5	2358.3	0.0086	0.5845
2.7636	3135.2	2810.1	2268.9	2358.6	0.0069	0.5845
2.7656	3138.0	2824.5	2269.3	2359.0	0.0026	0.5845
2.7676	3140.9	2843.3	2269.7	2359.4	0.0033	0.5845
2.7696	3143.8	2963.1	2270.2	2359.7	0.0206	0.5847
2.7716	3146.7	2879.4	2270.7	2360.3	-0.0143	0.5848
2.7736	3149.8	3055.7	2271.2	2360.8	0.0297	0.5851
2.7756	3152.7	2929.2	2271.7	2361.3	-0.0211	0.5853
2.7776	3155.5	2812.0	2272.1	2361.7	-0.0204	0.5855
2.7796	3158.3	2771.5	2272.5	2362.0	-0.0073	0.5855
2.7816	3161.2	2888.9	2272.9	2362.4	0.0207	0.5857

TIME	DEPTH	INT. VEL.	AVG. VEL.	RMS. VEL.	REF. CFT.	TRN. LOSS
2.7836	3163.9	2784.9	2273.3	2362.7	-0.00183	0.5858
2.7856	3166.7	2780.3	2273.6	2363.1	-0.00008	0.5858
2.7876	3169.5	2763.9	2274.0	2363.4	-0.00030	0.5858
2.7896	3172.3	2844.0	2274.4	2363.8	0.01143	0.5859
2.7916	3175.2	2818.1	2274.8	2364.1	-0.00046	0.5859
2.7936	3178.0	2857.2	2275.2	2364.5	0.00069	0.5860
2.7956	3180.9	2856.4	2275.6	2364.9	-0.00001	0.5860
2.7976	3183.7	2878.9	2276.1	2365.3	0.00039	0.5860
2.7996	3186.6	2902.8	2276.5	2365.7	0.0041	0.5860
2.8016	3189.8	3140.6	2277.1	2366.4	0.0393	0.5866
2.8036	3192.9	3081.3	2277.7	2367.0	-0.00095	0.5867
2.8056	3196.3	3449.5	2278.5	2367.9	0.0564	0.5880
2.8076	3199.8	3527.6	2279.4	2368.9	0.0112	0.5880
2.8096	3203.5	3646.2	2280.4	2370.1	0.0165	0.5881
2.8116	3206.9	3365.7	2281.2	2370.9	-0.0400	0.5888
2.8136	3210.3	3427.5	2282.0	2371.9	0.0091	0.5888
2.8156	3213.7	3419.4	2282.8	2372.8	-0.0012	0.5888
2.8176	3217.1	3419.2	2283.6	2373.7	0.0000	0.5888
2.8196	3220.6	3439.7	2284.4	2374.6	0.0030	0.5888
2.8216	3223.7	3111.6	2285.0	2375.2	-0.0501	0.5899
2.8236	3226.6	2937.0	2285.5	2375.6	-0.0289	0.5902
2.8256	3229.8	3167.5	2286.1	2376.3	0.0378	0.5908
2.8276	3233.1	3278.1	2286.8	2377.1	0.0172	0.5909
2.8296	3236.3	3278.1	2287.5	2377.8	0.0000	0.5909
2.8316	3239.8	3511.7	2288.4	2378.8	0.0344	0.5914
2.8336	3243.2	3338.4	2289.1	2379.6	-0.0253	0.5917
2.8356	3246.5	3330.3	2289.8	2380.4	-0.0012	0.5917
2.8376	3249.9	3354.2	2290.6	2381.3	0.0036	0.5917
2.8396	3253.4	3534.9	2291.5	2382.3	0.0262	0.5919
2.8416	3256.8	3368.4	2292.2	2383.1	-0.0241	0.5922
2.8436	3260.1	3286.6	2292.9	2383.9	-0.0123	0.5922
2.8456	3262.5	2468.3	2293.0	2383.9	-0.1422	0.6005
2.8476	3266.0	3489.7	2293.9	2384.9	0.1714	0.6122
2.8496	3270.1	4030.5	2295.1	2386.4	0.0719	0.6142
2.8516	3273.4	3326.9	2295.8	2387.2	-0.0956	0.6178
2.8536	3277.2	3849.6	2296.9	2388.6	0.0728	0.6198
2.8556	3280.6	3387.5	2297.7	2389.4	-0.0639	0.6215
2.8576	3284.2	3535.4	2298.5	2390.4	0.0214	0.6215
2.8596	3287.6	3478.0	2299.4	2391.3	-0.0082	0.6215
2.8616	3291.2	3578.4	2300.3	2392.4	0.0142	0.6216
2.8636	3294.6	3424.8	2301.0	2393.2	-0.0219	0.6218
2.8656	3298.7	4058.3	2302.3	2394.8	0.0847	0.6245
2.8676	3302.1	3439.9	2303.1	2395.7	-0.0825	0.6271
2.8696	3305.7	3553.5	2303.9	2396.7	0.0162	0.6272
2.8716	3309.0	3314.9	2304.6	2397.5	-0.0347	0.6276
2.8736	3312.5	3472.4	2305.4	2398.4	0.0232	0.6278
2.8756	3315.8	3352.3	2306.2	2399.2	-0.0176	0.6279
2.8776	3319.5	3682.6	2307.1	2400.3	0.0470	0.6287
2.8796	3322.9	3406.7	2307.9	2401.1	-0.0389	0.6293
2.8816	3326.6	3687.5	2308.9	2402.3	0.0396	0.6299
2.8836	3329.8	3199.2	2309.5	2402.9	-0.0709	0.6317
2.8856	3333.1	3265.1	2310.1	2403.6	0.0102	0.6318
2.8876	3336.2	3171.1	2310.7	2404.2	-0.0146	0.6319
2.8896	3339.2	2915.3	2311.2	2404.6	-0.0420	0.6325
2.8916	3342.4	3235.6	2311.8	2405.3	0.0521	0.6335
2.8936	3345.5	3149.2	2312.4	2405.9	-0.0135	0.6336
2.8956	3348.9	3358.6	2313.1	2406.7	0.0322	0.6340
2.8976	3353.0	4067.9	2314.3	2408.2	0.0955	0.6373

TIME	DEPTH	INT. VEL.	AVG. VEL.	RMS. VEL.	REF. CFT.	TRN. LOSS
2.8996	3355.4	2488.0	2314.4	2408.3	-0.2410	0.6584
2.9016	3358.5	3019.0	2314.9	2408.8	0.0964	0.6615
2.9036	3361.2	2767.1	2315.5	2409.0	-0.0435	0.6622
2.9056	3364.0	2722.9	2315.5	2409.3	-0.0080	0.6642
2.9076	3367.1	3180.2	2316.1	2409.9	0.0775	0.6688
2.9096	3369.7	2514.6	2316.2	2409.9	-0.1169	0.6906
2.9116	3373.9	4251.5	2317.6	2411.7	0.2567	0.6921
2.9136	3377.6	3708.7	2318.5	2412.8	-0.0682	0.6986
2.9156	3380.4	2765.1	2318.8	2413.1	-0.1458	0.6986
2.9176	3383.7	3321.3	2319.5	2413.8	0.0914	0.7011
2.9196	3386.6	2873.8	2319.9	2414.2	-0.0722	0.7027
2.9216	3389.0	2436.8	2320.0	2414.2	-0.0823	0.7047
2.9236	3391.8	2756.8	2320.3	2414.4	0.0616	0.7058
2.9256	3394.9	3090.1	2320.8	2415.0	0.0570	0.7068
2.9276	3398.6	3783.9	2321.8	2415.2	0.1009	0.7098
2.9296	3402.7	4038.1	2323.0	2417.6	0.0325	0.7101
2.9316	3406.7	3994.6	2324.1	2419.1	-0.0054	0.7101
2.9336	3410.7	4069.8	2325.3	2420.6	0.0093	0.7101
2.9356	3414.9	4184.6	2326.6	2422.2	0.0139	0.7102
2.9376	3419.0	4046.4	2327.7	2423.7	-0.0168	0.7102
2.9396	3423.3	4356.2	2329.1	2425.5	0.0369	0.7106
2.9416	3427.1	3793.7	2330.1	2426.7	-0.0690	0.7120
2.9436	3431.1	4019.3	2331.3	2428.2	0.0289	0.7123
2.9456	3435.2	4029.5	2332.4	2429.6	0.0013	0.7123
2.9476	3439.4	4224.6	2333.7	2431.3	0.0236	0.7124
2.9496	3443.4	4041.0	2334.9	2432.7	-0.0222	0.7126
2.9516	3447.6	4127.9	2336.1	2434.3	0.0106	0.7126
2.9536	3451.4	3857.7	2337.1	2435.5	-0.0338	0.7129
2.9556	3455.3	3875.5	2338.1	2436.8	0.0023	0.7129
2.9576	3459.2	3918.9	2339.2	2438.1	0.0056	0.7129
2.9596	3463.6	4364.5	2340.6	2439.9	0.0538	0.7138
2.9616	3467.6	4043.2	2341.7	2441.3	-0.0382	0.7142
2.9636	3471.7	4061.0	2342.9	2442.8	0.0022	0.7142
2.9656	3476.1	4406.0	2344.3	2444.6	0.0407	0.7147
2.9676	3480.2	4131.8	2345.5	2446.2	-0.0321	0.7150
2.9696	3484.6	4392.8	2346.9	2448.0	0.0306	0.7152
2.9716	3488.6	3963.4	2347.9	2449.3	-0.0514	0.7160
2.9736	3492.6	3979.7	2349.0	2450.7	0.0021	0.7160
2.9756	3496.4	3790.0	2350.0	2451.8	-0.0244	0.7161
2.9776	3500.4	4059.1	2351.2	2453.3	0.0343	0.7165
2.9796	3504.6	4210.9	2352.4	2454.9	0.0184	0.7166
2.9816	3509.0	4357.9	2353.8	2456.6	0.0172	0.7167
2.9836	3513.9	4924.8	2355.5	2459.1	0.0611	0.7177
2.9856	3518.1	4177.2	2356.7	2460.7	-0.0821	0.7196
2.9876	3522.3	4263.9	2358.0	2462.3	0.0103	0.7196
2.9896	3526.6	4241.0	2359.2	2463.9	-0.0027	0.7196
2.9916	3530.9	4337.9	2360.6	2465.7	0.0113	0.7197
2.9936	3535.6	4696.3	2362.1	2467.8	0.0397	0.7201
2.9956	3540.2	4602.3	2363.6	2469.9	-0.0101	0.7202
2.9976	3544.4	4024.7	2364.7	2471.2	-0.0670	0.7214
2.9996	3548.4	4181.6	2365.9	2472.8	0.0191	0.7215
3.0016	3552.8	4333.7	2367.2	2474.5	-0.0179	0.7216
3.0036	3556.6	3877.9	2368.3	2475.7	0.0555	0.7225
3.0056	3560.9	4254.6	2369.5	2477.3	0.0463	0.7231
3.0076	3564.8	3883.3	2370.5	2478.5	-0.0456	0.7236
3.0096	3568.9	4143.6	2371.7	2480.0	0.0324	0.7239
3.0116	3573.8	4835.7	2373.3	2482.3	0.0771	0.7256
3.0136	3578.4	4660.4	2374.8	2484.4	-0.0185	0.7257

TIME	DEPTH	INT. VEL.	AVG. VEL.	RMS. VEL.	REF. CFT.	TRN. LOSS
3.0156	3582.9	4459.2	2376.2	2486.2	-0.0221	0.7258
3.0176	3587.3	4391.8	2377.6	2487.9	-0.0076	0.7258
3.0196	3591.7	4434.3	2378.9	2489.7	0.0048	0.7258
3.0216	3596.2	4462.9	2380.3	2491.5	0.0032	0.7258