

MD (usft)	Inc (°)	Azi (°)	TVD (usft)	N/S (usft)	E/W (usft)	V.Sec. (usft	DLeg (°/100usft)
0	0	0	0	0	0	0	0
100	0.23	203.94	100	-0.2	-0.1	-0.1	0.23
200	0.23	294.29	200	-0.3	-0.3	-0.1	0.33
300	0.3	35.43	300	0	-0.4	0.2	0.41
400	0.32	76.5	400	0.3	0	0.2	0.22
500	0.31	111.02	500	0.3	0.6	0	0.19
600	0.54	132.88	600	-0.2	1.2	-0.7	0.28
700	0.17	119.15	700	-0.6	1.6	-1.3	0.38
800	0.38	105.4	800	-0.7	2.1	-1.6	0.22
900	0.44	51.15	900	-0.6	2.7	-1.8	0.38
930	0.56	56.44	930	-0.4	2.9	-1.8	0.43
1171	0.3	138.6	1171	-0.2	4.3	-2.3	0.25
1266	1.5	202.5	1266	-1.6	4	-3.3	1.47
1361	3.5	226.9	1360.9	-4.7	1.4	-4.8	2.34
1456	3.9	222.6	1455.7	-9.1	-2.9	-6.5	0.51
1551	4.9	225	1550.4	-14.3	-7.9	-8.7	1.07
1646	5.5	224.6	1645	-20.4	-14	-11.1	0.63
1741	5.8	220	1739.5	-27.3	-20.3	-14.1	0.57
1836	5.5	219.1	1834.1	-34.5	-26.2	-17.6	0.33
1931	5.5	217.1	1928.6	-41.7	-31.9	-21.1	0.2
2026	5.5	216.6	2023.2	-49	-37.3	-24.9	0.05
2121	4.9	215.4	2117.8	-56	-42.4	-28.5	0.64
2216	4.6	208.6	2212.5	-62.6	-46.6	-32.4	0.67
2311	4	216.2	2307.2	-68.6	-50.3	-35.8	0.87
2406	5.1	226.3	2401.9	-74.2	-55.4	-38.3	1.43
2506	5.7	226.7	2501.5	-80.7	-62.2	-40.7	0.6
2601	6.5	236.4	2595.9	-86.9	-70.1	-42.3	1.37
2695	6.2	237.6	2689.4	-92.6	-78.8	-43	0.35
2790	5.8	232.3	2783.8	-98.3	-86.9	-44.1	0.72
2885	6.7	239.3	2878.3	-104	-95.5	-45	1.24
2980	6.1	242.5	2972.7	-109.2	-104.7	-45.1	0.73
3075	5.6	237.4	3067.2	-114	-113.1	-45.2	0.76
3170	5.5	231.7	3161.8	-119.3	-120.6	-46.3	0.59
3265	5.7	230.8	3256.3	-125.1	-127.8	-47.9	0.23
3360	5.6	221.5	3350.8	-131.6	-134.6	-50.3	0.97
3454	5.9	233.2	3444.4	-137.9	-141.5	-52.5	1.28
3555	6	236.4	3544.8	-143.9	-150	-53.7	0.34
3649	5.8	233.7	3638.3	-149.5	-157.9	-54.7	0.36
3744	5.3	224.2	3732.9	-155.5	-164.9	-56.6	1.1
3839	5.4	236.8	3827.5	-161.1	-171.7	-58.2	1.24
3934	4.4	263.5	3922.1	-163.9	-179	-57.1	2.59
4029	5.7	266.5	4016.8	-164.6	-187.4	-53.7	1.4
4124	6.6	201.6	4111.3	-170	-194.1	-55.2	6.98
4219	6.6	209.4	4205.7	-179.8	-198.8	-61.5	0.94
4314	6.8	234.3	4300.1	-187.9	-206	-65.1	3.04

4409	7.6	242.1	4394.3	-194.1	-216.1	-65.6	1.33
4504	8	241.9	4488.4	-200.1	-227.5	-65.5	0.42
4604	8.2	236	4587.4	-207.4	-239.6	-66	0.85
4699	8.8	232.8	4681.4	-215.6	-251	-67.7	0.8
4794	8.8	231.9	4775.3	-224.5	-262.5	-69.9	0.14
4889	8	230.7	4869.3	-233.1	-273.3	-72.2	0.86
4984	6.5	231.3	4963.5	-240.7	-282.6	-74.4	1.58
5079	3.7	227.2	5058.1	-246.1	-289.1	-76	2.97
5173	2.1	217.1	5152	-249.6	-292.4	-77.5	1.78
5268	2.1	218.7	5246.9	-252.3	-294.5	-78.8	0.06
5363	2.6	228.4	5341.8	-255.1	-297.2	-80	0.67
5463	3.1	224.3	5441.7	-258.5	-300.8	-81.2	0.54
5558	3.8	228.7	5536.6	-262.5	-304.9	-82.7	0.79
5653	4	225.8	5631.3	-266.8	-309.7	-84.2	0.3
5748	4.6	228.6	5726.1	-271.7	-314.9	-85.9	0.67
5843	5.2	228.8	5820.7	-277	-321	-87.7	0.63
5938	5.7	230.7	5915.3	-282.8	-327.9	-89.5	0.56
6033	4.1	228.6	6009.9	-288.1	-334.1	-91	1.69
6128	3	222.3	6104.8	-292.2	-338.3	-92.6	1.23
6223	2.6	217.8	6199.6	-295.7	-341.3	-94.2	0.48
6318	2.2	215.6	6294.6	-298.9	-343.7	-95.9	0.43
6524	2.3	243.6	6500.4	-303.9	-349.7	-97.4	0.53
6579	1.7	257	6555.4	-304.6	-351.5	-97.1	1.38
6674	1.1	273.7	6650.3	-304.9	-353.8	-96.3	0.76
6769	6.6	326.4	6745.1	-300.3	-357.7	-90.3	6.31
6864	15.1	338.4	6838.3	-284.2	-365.3	-72.6	9.21
6958	19.1	328.8	6928.2	-259.6	-377.8	-45	5.19
7053	28.7	326.6	7014.9	-227.2	-398.4	-6.7	10.15
7148	38.6	331.2	7093.9	-182.1	-425.3	45.8	10.75
7243	50.5	330.5	7161.5	-124	-457.8	112.3	12.54
7338	60.8	330.5	7215	-55.8	-496.3	190.7	10.84
7433	68.9	330.9	7255.4	19.1	-538.4	276.6	8.53
7528	70.7	330.2	7288.2	96.7	-582.2	365.7	2.02
7622	75	330.4	7315.9	174.7	-626.7	455.5	4.58
7717	82.5	332	7334.4	256.3	-671.5	548.6	8.07
7812	90.3	332.6	7340.4	340.2	-715.6	643.4	8.23
7907	91	333.8	7339.3	425	-758.4	738.3	1.46
8002	89.7	332.4	7338.7	509.7	-801.4	833.2	2.01
8097	90.1	332.2	7338.9	593.8	-845.6	928.2	0.47
8191	89.9	332	7338.9	676.9	-889.5	1022.2	0.3
8286	90.2	332.4	7338.8	760.9	-933.8	1117.2	0.53
8381	89.9	331.7	7338.7	844.9	-978.4	1212.2	0.8
8476	91.1	333.7	7337.9	929.3	-1021.9	1307.1	2.46
8571	91.1	332.9	7336.1	1014.1	-1064.6	1402	0.84
8666	90	330.7	7335.1	1097.8	-1109.5	1497	2.59
8761	90.5	330.7	7334.7	1180.7	-1156	1592	0.53
8856	91.1	332.4	7333.4	1264.2	-1201.2	1687	1.9

8951	90	331.4	7332.5	1348	-1246	1782	1.56
9046	89.5	330.8	7332.9	1431.2	-1291.9	1877	0.82
9141	91	330.1	7332.5	1513.8	-1338.7	1972	1.74
9236	91.1	327.2	7330.8	1594.9	-1388.2	2066.8	3.05
9331	91	323.8	7329	1673.2	-1442	2161.4	3.58
9426	90.6	324.5	7327.7	1750.2	-1497.6	2255.6	0.85
9521	90.4	326.1	7326.9	1828.3	-1551.7	2350.1	1.7
9616	91.3	330.1	7325.4	1908.9	-1601.8	2445	4.32
9711	91	328.8	7323.5	1990.7	-1650.1	2539.9	1.4
9806	91.4	331.6	7321.6	2073.1	-1697.3	2634.9	2.98
9900	91.8	331.6	7318.9	2155.8	-1742	2728.8	0.43
9995	92.1	331.6	7315.7	2239.3	-1787.2	2823.8	0.32
10090	89.7	332.4	7314.2	2323.1	-1831.8	2918.7	2.66
10185	89.8	331.6	7314.6	2407	-1876.4	3013.7	0.85
10280	90.5	333.1	7314.4	2491.2	-1920.4	3108.7	1.74
10375	88.9	330.2	7314.9	2574.8	-1965.5	3203.7	3.49
10470	89	330.3	7316.6	2657.2	-2012.7	3298.7	0.15
10565	89.3	330.3	7318	2739.7	-2059.7	3393.6	0.32
10660	90	329.8	7318.6	2822	-2107.2	3488.6	0.91
10755	90	331.6	7318.6	2904.9	-2153.7	3583.6	1.89
10850	89.8	331.2	7318.8	2988.3	-2199.1	3678.6	0.47
10945	90.3	331	7318.7	3071.5	-2245	3773.6	0.57
11040	90.3	331	7318.2	3154.5	-2291.1	3868.6	0
11136	90.5	330.5	7317.5	3238.3	-2338	3964.6	0.56
11231	90.6	330.3	7316.6	3320.9	-2384.9	4059.6	0.24
11326	90.8	331.5	7315.4	3403.9	-2431.1	4154.6	1.28
11421	91.1	332.2	7313.9	3487.7	-2475.9	4249.6	0.8
11516	91.3	331.2	7311.9	3571.3	-2521	4344.5	1.07
11611	91.7	331.6	7309.4	3654.7	-2566.4	4439.5	0.6
11706	92.2	331.7	7306.2	3738.2	-2611.5	4534.4	0.54
11802	90.1	329.9	7304.2	3822	-2658.3	4630.4	2.88
11897	90.4	330.6	7303.8	3904.5	-2705.5	4725.4	0.8
11992	90.3	330.2	7303.2	3987.1	-2752.4	4820.4	0.43
12087	90.8	327.4	7302.3	4068.3	-2801.6	4915.3	2.99
12181	91.1	328.5	7300.8	4148	-2851.5	5009.1	1.21
12276	90.6	330	7299.4	4229.6	-2900	5104.1	1.66
12371	89.8	331.7	7299	4312.6	-2946.3	5199.1	1.98
12466	89.8	331.1	7299.4	4396	-2991.8	5294.1	0.63
12561	90	331	7299.5	4479.1	-3037.8	5389.1	0.24
12656	89.9	333.5	7299.6	4563.2	-3082	5484	2.63
12751	90.5	334.6	7299.3	4648.6	-3123.6	5578.9	1.32
12846	91.2	335	7297.9	4734.5	-3164	5673.7	0.85
12940	89.3	333.2	7297.5	4819.1	-3205.1	5767.6	2.78
13036	89.6	333.4	7298.4	4904.9	-3248.2	5863.5	0.38
13131	90.1	333.3	7298.6	4989.8	-3290.8	5958.4	0.54
13226	90.7	333	7298	5074.5	-3333.7	6053.4	0.71
13321	91.2	332	7296.4	5158.8	-3377.6	6148.3	1.18

13416	90.8	330	7294.7	5241.8	-3423.6	6243.3	2.15
13511	91.8	330.2	7292.6	5324.2	-3471	6338.2	1.07
13606	90.2	329.4	7290.9	5406.2	-3518.7	6433.2	1.88
13701	90.5	329	7290.3	5487.8	-3567.4	6528.1	0.53
13796	90.9	328.6	7289.2	5569.1	-3616.6	6623	0.6
13891	89.7	329.8	7288.7	5650.7	-3665.2	6718	1.79
13987	89.7	331.4	7289.2	5734.3	-3712.4	6814	1.67
14082	90.1	331.7	7289.3	5817.9	-3757.6	6909	0.53
14177	90.3	330.9	7289	5901.2	-3803.2	7004	0.87
14272	90.8	332.3	7288.1	5984.7	-3848.4	7099	1.56
14357	90.9	332.7	7286.8	6060.1	-3887.7	7183.9	0.49
14462	90.9	331.9	7285.2	6153.1	-3936.5	7288.9	0.76
14557	90.7	331.6	7283.9	6236.8	-3981.4	7383.9	0.38
14652	91	331.9	7282.5	6320.4	-4026.4	7478.9	0.45
14747	90.8	330.4	7281	6403.6	-4072.2	7573.8	1.59
14842	90.3	328.7	7280	6485.5	-4120.4	7668.8	1.87
14937	91.1	330.4	7278.9	6567.4	-4168.5	7763.8	1.98
15032	91.4	330.1	7276.8	6649.9	-4215.6	7858.7	0.45
15127	91.8	330.1	7274.2	6732.2	-4263	7953.7	0.42
15223	92.2	329.9	7270.8	6815.3	-4310.9	8049.6	0.47
15317	90.4	331	7268.7	6897	-4357.3	8143.6	2.24
15412	90.3	331	7268.1	6980.1	-4403.3	8238.6	0.11
15507	90.4	331.3	7267.5	7063.3	-4449.2	8333.6	0.33
15602	90.7	332.4	7266.6	7147.1	-4494	8428.6	1.2
15697	90.8	333.2	7265.4	7231.6	-4537.4	8523.5	0.85
15792	90.7	333.2	7264.1	7316.4	-4580.3	8618.4	0.11
15887	90.7	331.7	7263	7400.6	-4624.2	8713.4	1.58
15981	91	331.7	7261.6	7483.3	-4668.7	8807.4	0.32
16027	91	331.7	7260.8	7523.8	-4690.6	8853.4	0